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Vice President

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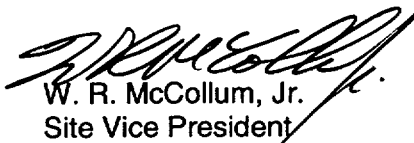
Subject: Oconee Nuclear Station
Docket No. 50-269
Unit 1 EOC-19 Refueling Outage, November 2000
Steam Generator Inservice Inspection
Steam Generator Three Month Report

As required by Technical Specification 5.6.8.b, the results of the Steam Generator (SG) Tube Inservice Inspection performed during the Unit 1 End of Cycle 19 refueling outage are submitted as Enclosure A for your review.

Enclosure B provides a supplemental Inspection Assessment we believe will be helpful in reviewing the overall results of our steam generator inspections. Enclosure B also provides a summary of estimated primary-to-secondary leakage from the SGs in their as-found condition following a postulated Loss of Coolant Accident. This summary is required by License Condition 6 described in the letter from D. E. LaBarge to Duke Energy Corporation, dated December 15, 2000.

If there are any questions you may contact R. C. Douglas at (864) 885-3073.

Very truly yours,



W. R. McCollum, Jr.
Site Vice President

Attachments

A047

U. S. Nuclear Regulatory Commission
March 21, 2001

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xc w/attachments: Mr. Luis A. Reyes
 Regional Administrator, Region II

xc w/o attachments: Mr. M. C. Shannon
 NRC Senior Resident Inspector

 Mr. D. E. LaBarge
 ONRR, Senior Project Manager

 Mr. Virgil R. Autry
 DHEC

Enclosure A

**Unit 1 End of Cycle 19
Steam Generator Inservice Inspection
Steam Generator Three Month Report**

1. The following number of tubes were inspected from the inlet or outlet of the steam generators:

<u>Steam Generator</u>	<u>Quantity</u>	<u>Inspection Method</u>
A	14,974	Bobbin
A	14,974	MRPC
B	13,889	Bobbin
B	13,889	MRPC

2. The following information is submitted concerning tube indications of imperfections. (The attached lists identify the tubes with imperfections, their locations, and their size.)

<u>Steam Generator</u>	<u>Attachment</u>	<u>Inspection Method</u>
A	1	Bobbin
B	2	Bobbin
A	3	MRPC/Plus-point
B	4	MRPC/Plus-point

3. The following quantities of tubes were removed from service by plugging. (The tubes are identified in the attachments.)

<u>Steam Generator</u>	<u>Number of Tubes Removed from Service</u>	<u>Attachment</u>
A	76	5
B	154	6

4. The following quantities of tubes were repaired in the upper tubesheet by rerolling. (The tubes are identified in the attachments.)

<u>Steam Generator</u>	<u>Number of Tubes Repaired by Rerolling</u>	<u>Attachment</u>
A	75	7
B	*129	8

* 128 of these remain in service, 1 was plugged

Enclosure A

5. No tubes were repaired by sleeving during this outage.

Attachments:

- 1 S/G A - Bobbin
- 2 S/G B - Bobbin
- 3 S/G A – MRPC and Plus-point
- 4 S/G B – MRPC and Plus-point
- 5 S/G A – Plugged Tubes
- 6 S/G B – Plugged Tubes
- 7 S/G A – Rerolled Tubes
- 8 S/G B – Rerolled Tubes

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
1	1	0.29	107	3	NQI		014 +31.66	UTE	LTE	510UL	BOBBIN	
1	2	0.91	107	3	NQI		014 +29.77	UTE	LTE	510UL	BOBBIN	
		0.77	94	P 1	NQI		010 +0.57	UTE	LTE	510UL	BOBBIN	
1	3	0.73	95	P 1	NQI		015 -0.44	UTE	LTE	510UL	BOBBIN	
1	13	0.44	94	P 1	NQI		014 +0.22	UTE	LTE	510UL	BOBBIN	
1	15	0.40	83	P 1	NQI		015 -0.48	UTE	LTE	510UL	BOBBIN	
2	5	0.99	99	P 1	NQI		015 -0.44	UTE	LTE	510UL	BOBBIN	
2	19	0.94	129	P 1	NQI		010 +0.55	UTE	LTE	510UL	BOBBIN	
2	20	0.36	99	P 1	NQI		010 +0.37	UTE	LTE	510UL	BOBBIN	
2	21	0.41	108	P 1	NQI		010 +0.35	UTE	LTE	510UL	BOBBIN	
2	23	0.72	103	3	NQI		012 +35.04	UTE	LTE	510UL	BOBBIN	
3	10	0.36	65	3	NQI		015 +42.95	UTE	LTE	510UL	BOBBIN	
3	14	0.51	75	P 1	NQI		010 +0.64	UTE	LTE	510UL	BOBBIN	
3	16	0.45	125	P 1	NQI		010 +0.71	UTE	LTE	510UL	BOBBIN	
3	21	0.54	89	P 1	NQI		010 +0.55	UTE	LTE	510UL	BOBBIN	
3	22	0.41	98	P 1	NQI		012 -0.51	UTE	LTE	510UL	BOBBIN	
		0.32	92	P 1	NQI		008 -0.37	UTE	LTE	510UL	BOBBIN	
3	24	0.39	84	3	NQI		010 +4.88	UTE	LTE	510UL	BOBBIN	
		0.40	113	P 1	NQI		009 +0.38	UTE	LTE	510UL	BOBBIN	
3	33	0.94	128	3	NQI		002 +20.40	UTE	LTE	510UL	BOBBIN	
4	5	1.42	107	3	TWD	17	014 +1.40	UTE	LTE	510UL	BOBBIN	
4	7	0.31	80	3	NQI		013 +1.80	UTE	LTE	510UL	BOBBIN	
4	8	0.85	112	P 1	NQI		014 +0.72	UTE	LTE	510UL	BOBBIN	
4	12	0.99	103	3	NQI		009 +38.04	UTE	LTE	510UL	BOBBIN	
4	27	0.49	99	P 1	NQI		010 +0.44	UTE	LTE	510UL	BOBBIN	
4	28	0.37	101	P 1	NQI		010 -0.73	UTE	LTE	510UL	BOBBIN	
4	29	0.47	85	P 1	NQI		010 +0.44	UTE	LTE	510UL	BOBBIN	
4	30	1.72	100	P 1	NQI		010 +0.51	UTE	LTE	510UL	BOBBIN	
4	33	1.01	98	P 1	NQI		010 +0.59	UTE	LTE	510UL	BOBBIN	
		0.78	64	3	NQI		014 +1.45	UTE	LTE	510UL	BOBBIN	
4	34	0.54	96	P 1	NQI		012 -0.62	UTE	LTE	510UL	BOBBIN	
4	41	1.07	107	P 1	NQI		015 -0.48	UTE	LTE	510UL	BOBBIN	
5	1	0.33	99	3	NQI		014 +1.56	UTE	LTE	510UL	BOBBIN	
		0.45	96	3	NQI		014 +1.80	UTE	LTE	510UL	BOBBIN	
5	7	2.91	106	P 1	NQI		014 +0.59	UTE	LTE	510UL	BOBBIN	
5	13	1.92	127	3	NQI		009 +37.60	UTE	LTE	510UL	BOBBIN	
5	20	0.27	110	P 1	NQI		012 +1.13	UTE	LTE	510UL	BOBBIN	
5	25	0.44	87	3	NQI		009 +37.55	UTE	LTE	510UL	BOBBIN	
5	34	0.80	95	P 1	NQI		010 +0.51	UTE	LTE	510UL	BOBBIN	
5	37	1.15	97	P 1	NQI		010 +0.37	UTE	LTE	510UL	BOBBIN	
5	39	0.66	103	P 1	NQI		010 +0.44	UTE	LTE	510UL	BOBBIN	
5	40	0.74	105	P 1	NQI		010 -0.60	UTE	LTE	510UL	BOBBIN	
5	42	2.38	131	P 1	NQI		010 +0.68	UTE	LTE	510UL	BOBBIN	
5	43	0.32	126	P 1	NQI		007 +0.72	UTE	LTE	510UL	BOBBIN	
		1.32	119	P 1	NQI		010 +0.59	UTE	LTE	510UL	BOBBIN	
6	4	0.93	93	P 1	NQI		014 +0.86	UTE	LTE	510UL	BOBBIN	
		0.30	98	3	NQI		014 +1.74	UTE	LTE	510UL	BOBBIN	
6	7	0.41	81	P 1	NQI		014 +0.99	UTE	LTE	510UL	BOBBIN	
6	11	0.44	52	3	NQI		009 +35.17	UTE	LTE	510UL	BOBBIN	
		0.35	106	3	NQI		009 +34.80	UTE	LTE	510UL	BOBBIN	
6	19	0.38	98	3	NQI		014 +1.72	UTE	LTE	510UL	BOBBIN	
6	34	0.56	112	3	NQI		003 -1.16	UTE	LTE	510UL	BOBBIN	
6	43	0.45	91	P 1	NQI		010 +0.46	UTE	LTE	510UL	BOBBIN	
6	44	1.17	102	P 1	NQI		010 +0.59	UTE	LTE	510UL	BOBBIN	
6	46	0.89	89	P 1	NQI		010 +0.68	UTE	LTE	510UL	BOBBIN	
6	47	1.11	117	P 1	NQI		010 +0.55	UTE	LTE	510UL	BOBBIN	
6	48	0.59	76	P 1	NQI		004 -0.77	UTE	LTE	510UL	BOBBIN	
6	51	0.61	137	P 1	NQI		010 +0.11	UTE	LTE	510UL	BOBBIN	
		0.41	89	P 1	NQI		011 -0.53	UTE	LTE	510UL	BOBBIN	
7	6	2.54	123	3	NQI		014 +1.07	UTE	LTE	510UL	BOBBIN	
		1.43	86	P 1	TWD	43	014 +0.96	UTE	LTE	510UL	BOBBIN	
7	9	0.41	103	3	NQI		009 +35.39	UTE	LTE	510UL	BOBBIN	
7	14	2.77	103	3	TWD	22	006 +1.16	UTE	LTE	510UL	BOBBIN	
7	18	0.45	74	P 1	NQI		009 +0.16	UTE	LTE	510UL	BOBBIN	
7	24	0.62	105	P 1	NQI		010 +0.57	UTE	LTE	510UL	BOBBIN	
7	25	0.19	111	P 1	NQI		009 -0.09	UTE	LTE	510UL	BOBBIN	
7	40	0.33	120	P 1	NQI		010 +0.37	UTE	LTE	510UL	BOBBIN	
7	47	0.57	112	3	NQI		010 +4.95	UTE	LTE	510UL	BOBBIN	
7	50	0.88	71	3	NQI		015 +25.60	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		1.34	130	3	NQI		015	+42.58	UTE	LTE	510UL	BOBBIN
		0.61	111	P 1	NQI		008	-0.11	UTE	LTE	510UL	BOBBIN
		1.40	104	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
8	8	0.24	113	P 1	NQI		009	+0.20	UTE	LTE	510UL	BOBBIN
		0.59	42	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
8	9	0.65	88	3	NQI		009	+37.00	UTE	LTE	510UL	BOBBIN
8	11	0.70	48	3	NQI		009	+37.04	UTE	LTE	510UL	BOBBIN
8	25	1.42	104	P 1	NQI		010	+0.57	UTE	LTE	510UL	BOBBIN
8	30	0.63	108	P 1	NQI		009	-0.35	UTE	LTE	510UL	BOBBIN
8	31	1.22	124	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
		0.85	103	P 1	NQI		009	+0.09	UTE	LTE	510UL	BOBBIN
		0.33	103	P 1	NQI		009	-0.40	UTE	LTE	510UL	BOBBIN
8	33	0.29	80	3	NQI		002	+7.22	UTE	LTE	510UL	BOBBIN
8	42	0.36	102	3	NQI		009	+33.30	UTE	LTE	510UL	BOBBIN
8	45	0.58	89	P 1	NQI		008	+0.66	UTE	LTE	510UL	BOBBIN
9	1	0.30	93	P 1	NQI		008	+0.20	UTE	LTE	510UL	BOBBIN
9	2	1.06	136	P 1	NQI		014	-0.83	UTE	LTE	510UL	BOBBIN
9	3	0.65	133	P 1	NQI		014	-0.86	UTE	LTE	510UL	BOBBIN
9	4	0.68	77	P 1	NQI		010	-0.64	UTE	LTE	510UL	BOBBIN
9	10	0.42	102	P 1	NQI		008	+0.44	UTE	LTE	510UL	BOBBIN
9	11	1.29	71	P 1	NQI		008	+0.57	UTE	LTE	510UL	BOBBIN
9	23	0.26	75	3	NQI		014	+28.77	UTE	LTE	510UL	BOBBIN
9	25	1.61	103	P 1	NQI		010	+0.44	UTE	LTE	510UL	BOBBIN
9	26	0.43	103	P 1	NQI		010	+0.37	UTE	LTE	510UL	BOBBIN
9	29	0.42	69	P 1	NQI		014	+0.99	UTE	LTE	510UL	BOBBIN
9	37	0.19	94	P 1	NQI		009	-0.44	UTE	LTE	510UL	BOBBIN
9	42	0.90	97	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
9	47	0.78	102	P 1	NQI		006	+0.83	UTE	LTE	510UL	BOBBIN
9	50	0.25	77	P 1	NQI		007	-0.75	UTE	LTE	510UL	BOBBIN
9	62	0.43	116	P 1	NQI		010	+0.15	UTE	LTE	510UL	BOBBIN
10	2	0.56	100	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
10	11	0.62	97	P 1	NQI		008	-0.64	UTE	LTE	510UL	BOBBIN
10	14	0.69	65	P 1	NQI		008	+0.70	UTE	LTE	510UL	BOBBIN
10	19	0.51	121	3	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
10	20	1.01	121	3	NQI		010	+5.39	UTE	LTE	510UL	BOBBIN
10	29	0.28	111	P 1	NQI		009	+0.29	UTE	LTE	510UL	BOBBIN
		0.95	71	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
10	38	0.19	101	P 1	NQI		014	+1.03	UTE	LTE	510UL	BOBBIN
10	56	0.77	59	P 1	NQI		015	+0.57	UTE	LTE	510UL	BOBBIN
		0.25	124	P 1	NQI		015	-0.75	UTE	LTE	510UL	BOBBIN
11	3	0.45	96	P 1	NQI		008	+0.37	UTE	LTE	510UL	BOBBIN
11	4	2.13	70	6	ADI		013	+8.75	UTE	LTE	510UL	BOBBIN
		0.52	106	3	TWD	16	010	+2.86	UTE	LTE	510UL	BOBBIN
11	9	0.75	78	P 1	NQI		010	+0.63	UTE	LTE	510UL	BOBBIN
11	15	0.51	121	P 1	NQI		008	-0.53	UTE	LTE	510UL	BOBBIN
11	16	0.68	117	3	NQI		010	+1.91	UTE	LTE	510UL	BOBBIN
11	18	1.28	82	6	ADI		012	+28.65	UTE	LTE	510UL	BOBBIN
11	29	0.51	95	P 1	NQI		010	+0.44	UTE	LTE	510UL	BOBBIN
11	46	0.35	107	P 1	NQI		009	+0.42	UTE	LTE	510UL	BOBBIN
11	63	0.93	95	P 1	DWI		010	+0.60	UTE	LTE	510UL	BOBBIN
12	4	0.63	86	P 1	NQI		010	-0.66	UTE	LTE	510UL	BOBBIN
12	15	0.31	81	3	NQI		010	+5.85	UTE	LTE	510UL	BOBBIN
12	19	0.78	65	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
12	27	0.24	66	3	NQI		002	+7.45	UTE	LTE	510UL	BOBBIN
12	28	0.55	98	P 1	NQI		010	+0.46	UTE	LTE	510UL	BOBBIN
12	50	0.29	97	P 1	NQI		LTE	+22.17	UTE	LTE	510UL	BOBBIN
12	56	0.53	88	P 1	NQI		007	-0.72	UTE	LTE	510UL	BOBBIN
12	68	0.92	111	P 1	NQI		010	-0.48	UTE	LTE	510UL	BOBBIN
13	4	1.05	92	P 1	NQI		010	-0.66	UTE	LTE	510UL	BOBBIN
13	15	0.19	83	P 1	NQI		010	+0.26	UTE	LTE	510UL	BOBBIN
13	48	0.81	101	3	TWD	28	015	+42.19	UTE	LTE	510UL	BOBBIN
13	65	1.05	102	P 1	NQI		008	-0.13	UTE	LTE	510UL	BOBBIN
14	64	0.22	108	3	NQI		003	+4.85	UTE	LTE	510UL	BOBBIN
14	75	0.41	110	P 1	NQI		012	+0.04	UTE	LTE	510UL	BOBBIN
15	4	0.82	96	P 1	NQI		010	-0.63	UTE	LTE	510UL	BOBBIN
15	13	0.70	44	3	NQI		003	+37.93	UTE	LTE	510UL	BOBBIN
15	30	1.34	77	P 1	NQI		010	+0.65	UTE	LTE	510UL	BOBBIN
15	40	0.43	110	P 1	NQI		008	-0.52	UTE	LTE	510UL	BOBBIN
15	43	0.40	121	P 1	NQI		008	-0.13	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	====	====	=====	====	=====	=====	=====	=====	
15	51	0.43	120	P 1	NQI		009	+0.40	UTE	LTE	510UL	BOBBIN	
15	67	0.25	115	P 1	NQI		007	+0.72	UTE	LTE	510UL	BOBBIN	
15	69	0.13	55	P 1	NQI		015	-0.51	UTE	LTE	510UL	BOBBIN	
15	71	0.76	45	P 1	NQI		015	+0.43	UTE	LTE	500UL	BOBBIN	
16	38	0.38	110	P 1	NQI		014	+0.24	UTE	LTE	510UL	BOBBIN	
16	61	1.15	97	P 1	NQI		009	+0.64	UTE	LTE	510UL	BOBBIN	
16	66	0.99	123	P 1	NQI		010	-0.70	UTE	LTE	510UL	BOBBIN	
		0.22	108	3	NQI		014	+15.97	UTE	LTE	510UL	BOBBIN	
17	4	1.10	84	P 1	NQI		010	+0.57	UTE	LTE	510UL	BOBBIN	
17	15	0.33	120	P 1	NQI		009	+0.40	UTE	LTE	510UL	BOBBIN	
17	45	0.29	108	P 1	NQI		014	+0.97	UTE	LTE	510UL	BOBBIN	
17	78	0.31	99	P 1	NQI		008	-0.40	UTE	LTE	510UL	BOBBIN	
17	80	0.55	89	P 1	NQI		009	-0.77	009	LTE	510UL	BOBBIN	
		0.54	60	P 1	NQI		009	-0.72	UTE	LTE	500UL	BOBBIN	
18	23	0.81	69	P 1	NQI		010	-0.67	UTE	LTE	510UL	BOBBIN	
18	33	0.43	86	3	NQI		007	+3.43	UTE	LTE	510UL	BOBBIN	
18	48	0.33	89	3	NQI		007	+35.02	UTE	LTE	510UL	BOBBIN	
18	62	0.22	88	P 1	NQI		005	+0.26	UTE	LTE	510UL	BOBBIN	
18	79	0.40	101	P 1	NQI		009	+0.33	UTE	LTE	510UL	BOBBIN	
18	81	0.86	95	P 1	NQI		008	-0.02	UTE	LTE	510UL	BOBBIN	
19	3	0.47	91	P 1	NQI		010	-0.69	UTE	LTE	510UL	BOBBIN	
19	42	0.69	103	P 1	NQI		014	+0.75	UTE	LTE	510UL	BOBBIN	
19	47	0.64	93	P 1	TWD	33	014	+1.15	UTE	LTE	510UL	BOBBIN	
19	52	0.56	111	3	NQI		007	+38.27	UTE	LTE	510UL	BOBBIN	
19	68	0.35	109	3	NQI		009	+36.59	UTE	LTE	510UL	BOBBIN	
		0.41	110	3	NQI		009	+36.99	UTE	LTE	510UL	BOBBIN	
19	70	0.50	125	P 1	NQI		009	-0.54	UTE	LTE	510UL	BOBBIN	
19	73	0.76	105	P 1	NQI		014	+0.93	UTE	LTE	510UL	BOBBIN	
19	80	2.61	104	P 1	NQI		010	+0.37	UTE	LTE	510UL	BOBBIN	
19	84	0.65	93	P 1	NQI		008	+0.02	UTE	LTE	510UL	BOBBIN	
20	28	0.37	127	P 1	NQI		007	+0.67	UTE	LTE	510UL	BOBBIN	
20	44	0.63	142	3	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN	
20	67	0.50	88	3	NQI		009	+37.49	UTE	LTE	510UL	BOBBIN	
20	77	0.45	104	3	NQI		009	+35.68	UTE	LTE	510UL	BOBBIN	
20	83	0.52	74	P 1	NQI		010	+0.13	UTE	LTE	510UL	BOBBIN	
21	1	0.38	111	3	NQI		001	+1.72	UTE	LTE	510UL	BOBBIN	
21	18	0.53	73	3	NQI		008	+13.07	UTE	LTE	510UL	BOBBIN	
21	38	0.65	117	P 1	NQI		008	+0.46	UTE	LTE	510UL	BOBBIN	
21	56	113.60	188	3	CHT		LTE	+1.00	TO+23.99	UTE	LTE	510UL	BOBBIN
		94.83	190	3	CHT		LTS	+0.00	TO+27.00	UTE	LTE	510UL	BOBBIN
21	58	12.52	10	3	CHT		LTE	+1.00	TO+23.99	UTE	LTE	510UL	BOBBIN
		19.10	191	3	CHT		LTS	+0.00	TO+45.99	UTE	LTE	510UL	BOBBIN
		7.70	193	3	CHT		001	+0.00	TO+22.00	UTE	LTE	510UL	BOBBIN
21	83	0.53	89	P 1	NQI		015	+0.59	UTE	LTE	510UL	BOBBIN	
		0.50	67	P 1	NQI		015	-0.85	UTE	LTE	510UL	BOBBIN	
21	88	0.65	105	P 1	NQI		008	+0.19	UTE	LTE	510UL	BOBBIN	
22	27	0.73	120	P 1	NQI		008	+0.42	UTE	LTE	510UL	BOBBIN	
22	34	0.36	120	P 1	NQI		008	-0.20	UTE	LTE	510UL	BOBBIN	
22	44	0.64	86	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN	
22	57	0.42	120	P 1	NQI		008	+0.50	UTE	LTE	510UL	BOBBIN	
22	84	0.56	107	P 1	NQI		015	-0.87	UTE	LTE	510UL	BOBBIN	
		0.35	66	P 1	NQI		015	+0.61	UTE	LTE	510UL	BOBBIN	
22	87	0.75	79	3	NQI		009	+32.48	UTE	LTE	510UL	BOBBIN	
		0.47	85	3	NQI		009	+30.78	UTE	LTE	510UL	BOBBIN	
		0.78	60	P 1	NQI		015	+0.46	UTE	LTE	510UL	BOBBIN	
23	9	0.53	113	3	NQI		008	+32.59	UTE	LTE	510UL	BOBBIN	
		0.42	97	P 1	NQI		007	-0.09	UTE	LTE	510UL	BOBBIN	
23	40	1.59	104	P 1	TWD	18	008	+0.35	UTE	LTE	510UL	BOBBIN	
23	68	0.58	60	P 1	NQI		014	+0.64	UTE	LTE	510UL	BOBBIN	
23	69	0.53	121	P 1	NQI		009	+0.11	UTE	LTE	510UL	BOBBIN	
23	87	0.49	110	3	TWD	13	009	+27.51	UTE	LTE	510UL	BOBBIN	
		0.41	83	P 1	NQI		015	-0.86	UTE	LTE	510UL	BOBBIN	
23	92	0.48	93	P 1	NQI		010	+0.46	UTE	LTE	510UL	BOBBIN	
24	8	0.63	73	3	NQI		008	+31.20	UTE	LTE	510UL	BOBBIN	
24	53	0.34	117	P 1	NQI		008	+0.11	UTE	LTE	510UL	BOBBIN	
24	69	1.69	131	3	NQI		LTE	+10.01	UTE	LTE	510UL	BOBBIN	
24	72	0.31	94	3	NQI		009	+25.76	UTE	LTE	510UL	BOBBIN	
24	86	0.69	112	P 1	NQI		009	-0.59	UTE	LTE	510UL	BOBBIN	
24	89	0.81	71	P 1	NQI		015	+0.55	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
24	90	0.48	94	P 1	NQI		015	-0.83		UTE	LTE	510UL	BOBBIN
		0.75	83	P 1	NQI		015	+0.61		UTE	LTE	510UL	BOBBIN
25	4	0.40	95	3	NQI		009	+37.90		UTE	LTE	510UL	BOBBIN
25	10	0.28	89	3	NQI		008	+18.81		UTE	LTE	510UL	BOBBIN
25	12	1.10	112	P 1	NQI		009	+0.47		UTE	LTE	510UL	BOBBIN
25	34	0.91	112	P 1	NQI		009	+0.47		UTE	LTE	510UL	BOBBIN
25	43	0.41	114	P 1	NQI		008	-0.35		UTE	LTE	510UL	BOBBIN
25	45	0.47	104	P 1	NQI		008	+0.31		UTE	LTE	510UL	BOBBIN
25	71	0.38	73	3	NQI		003	+32.55		UTE	LTE	510UL	BOBBIN
25	88	0.75	90	P 1	NQI		009	-0.72		UTE	LTE	510UL	BOBBIN
25	91	0.39	81	P 1	NQI		015	-0.86		UTE	LTE	510UL	BOBBIN
25	93	0.54	104	P 1	NQI		009	-0.34		UTE	LTE	510UL	BOBBIN
25	98	0.44	104	3	NQI		UTS	-0.61		UTE	LTE	510UL	BOBBIN
26	1	0.38	106	P 1	NQI		009	+0.51		UTE	LTE	510UL	BOBBIN
26	11	0.61	112	P 1	NQI		009	+0.46		UTE	LTE	510UL	BOBBIN
26	34	0.62	100	3	NQI		006	+6.14		UTE	LTE	510UL	BOBBIN
26	44	0.40	103	P 1	NQI		008	+0.24		UTE	LTE	510UL	BOBBIN
26	47	2.22	81	6	ADI		015	+37.61		UTE	LTE	510UL	BOBBIN
		2.63	76	6	ADI		015	+14.75		UTE	LTE	510UL	BOBBIN
		2.19	90	6	ADI		013	+11.44		UTE	LTE	510UL	BOBBIN
26	71	0.37	91	3	NQI		014	+18.73		UTE	LTE	510UL	BOBBIN
26	76	0.52	96	P 1	NQI		008	+0.48		UTE	LTE	510UL	BOBBIN
26	90	0.47	97	P 1	NQI		009	-0.68		UTE	LTE	510UL	BOBBIN
27	48	4.19	74	6	ADI		010	+11.54		UTE	LTE	510UL	BOBBIN
27	57	3.24	65	6	ADI		012	+30.62		UTE	LTE	510UL	BOBBIN
		0.35	80	3	NQI		008	+25.28		UTE	LTE	510UL	BOBBIN
27	70	0.72	105	P 1	NQI		008	+0.48		UTE	LTE	510UL	BOBBIN
27	72	0.53	93	P 1	NQI		008	+0.46		UTE	LTE	510UL	BOBBIN
28	39	57.41	10	3	CHT		LTS	+1.43	TO+44.40	UTE	LTE	510UL	BOBBIN
		62.78	10	3	CHT		001	+1.25	TO+7.40	UTE	LTE	510UL	BOBBIN
		18.24	15	3	CHT		002	+1.73	TO+34.20	UTE	LTE	510UL	BOBBIN
		12.76	17	3	CHT		003	+1.71	TO+37.12	UTE	LTE	510UL	BOBBIN
		17.89	16	3	CHT		004	+2.13	TO+24.83	UTE	LTE	510UL	BOBBIN
28	48	0.71	89	P 1	TWD	35	014	+1.07		UTE	LTE	510UL	BOBBIN
28	59	0.66	110	3	TWD	15	012	+24.85		UTE	LTE	510UL	BOBBIN
28	94	0.25	76	P 1	NQI		010	+0.09		UTE	LTE	510UL	BOBBIN
29	1	0.25	100	P 1	NQI		009	-0.09		UTE	LTE	510UL	BOBBIN
		3.17	33	P 1	DWI		010	-0.24		UTE	LTE	510UL	BOBBIN
29	2	0.46	73	P 1	NQI		014	+0.56		UTE	LTE	510UL	BOBBIN
29	13	0.57	97	3	NQI		013	+24.98		UTE	LTE	510UL	BOBBIN
29	45	0.40	121	P 1	NQI		UTS	+1.33		UTE	LTE	510UL	BOBBIN
29	65	7.71	191	3	CHT		LTE	+16.00	TO+23.99	UTE	LTE	510UL	BOBBIN
		9.50	18	3	CHT		LTS	+0.00	TO+30.00	UTE	LTE	510UL	BOBBIN
29	73	1.00	106	P 1	NQI		008	+0.48		UTE	LTE	510UL	BOBBIN
30	1	0.51	53	3	DWI		007	+25.38		UTE	LTE	510UL	BOBBIN
		0.64	102	P 1	NQI		015	+0.09		UTE	LTE	510UL	BOBBIN
30	7	0.39	73	P 1	NQI		007	-0.15		UTE	LTE	510UL	BOBBIN
30	65	11.28	191	3	CHT		LTE	+1.00	TO+23.99	UTE	LTE	510UL	BOBBIN
		16.03	192	3	CHT		LTS	+0.00	TO+40.00	UTE	LTE	510UL	BOBBIN
30	90	0.39	157	P 1	NQI		015	-0.79		UTE	LTE	510UL	BOBBIN
30	97	0.21	100	P 1	NQI		014	+0.04		UTE	LTE	510UL	BOBBIN
30	98	0.33	63	P 1	NQI		009	-0.33		UTE	LTE	510UL	BOBBIN
30	100	0.64	106	3	NQI		004	+34.26		UTE	LTE	510UL	BOBBIN
30	104	0.46	55	P 1	NQI		009	-0.67		UTE	LTE	510UL	BOBBIN
31	5	0.40	67	P 1	NQI		009	+0.24		UTE	LTE	510UL	BOBBIN
31	7	0.44	123	P 1	NQI		008	-0.26		UTE	LTE	510UL	BOBBIN
31	11	0.62	131	P 1	NQI		009	+0.47		UTE	LTE	510UL	BOBBIN
31	13	0.24	99	P 1	NQI		009	+0.27		UTE	LTE	510UL	BOBBIN
31	24	0.27	92	3	NQI		009	+35.18		UTE	LTE	510UL	BOBBIN
31	40	0.31	97	3	NQI		011	+24.14		UTE	LTE	510UL	BOBBIN
31	46	0.30	67	3	NQI		014	+28.17		UTE	LTE	510UL	BOBBIN
31	58	0.31	110	3	NQI		014	+16.51		UTE	LTE	510UL	BOBBIN
31	66	9.53	193	3	CHT		LTE	+0.00	TO+23.99	UTE	LTE	510UL	BOBBIN
		9.27	14	3	CHT		LTS	+0.00	TO+19.00	UTE	LTE	510UL	BOBBIN
31	73	2.50	122	P 1	NQI		014	+0.79		UTE	LTE	510UL	BOBBIN
31	83	0.30	121	P 1	NQI		009	+0.31		UTE	LTE	510UL	BOBBIN
31	91	0.34	125	P 1	NQI		008	+0.37		UTE	LTE	510UL	BOBBIN
31	104	0.65	127	P 1	NQI		009	-0.53		UTE	LTE	510UL	BOBBIN
31	106	0.32	96	P 1	NQI		015	-0.52		UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
32	12	0.26	81	3	NQI		001 +30.42	UTE	LTE	510UL	BOBBIN	
32	30	0.62	62	3	NQI		003 +31.57	UTE	LTE	510UL	BOBBIN	
32	61	0.38	114	P 1	NQI		008 -0.31	UTE	LTE	510UL	BOBBIN	
32	74	0.47	112	P 1	NQI		008 -0.51	UTE	LTE	510UL	BOBBIN	
		2.91	104	P 1	NQI		UTS +15.64	UTE	LTE	510UL	BOBBIN	
32	99	0.57	117	P 1	NQI		009 -0.53	UTE	LTE	510UL	BOBBIN	
32	101	0.29	96	P 1	NQI		009 -0.46	UTE	LTE	510UL	BOBBIN	
32	102	0.57	140	P 1	NQI		015 +0.56	UTE	LTE	510UL	BOBBIN	
33	10	0.74	83	P 1	NQI		010 -0.76	UTE	LTE	510UL	BOBBIN	
33	12	0.54	56	P 1	NQI		009 +0.61	UTE	LTE	510UL	BOBBIN	
33	15	0.29	95	3	NQI		015 +9.74	UTE	LTE	510UL	BOBBIN	
33	25	0.21	88	3	NQI		010 +29.94	UTE	LTE	510UL	BOBBIN	
33	102	0.49	106	P 1	NQI		009 -0.41	UTE	LTE	510UL	BOBBIN	
33	103	0.68	66	P 1	NQI		015 +0.64	UTE	LTE	510UL	BOBBIN	
33	104	1.42	81	P 1	NQI		015 +0.52	UTE	LTE	510UL	BOBBIN	
33	107	0.27	104	P 1	NQI		009 -0.09	UTE	LTE	510UL	BOBBIN	
34	4	0.97	102	3	NQI		009 +36.40	UTE	LTE	510UL	BOBBIN	
34	7	0.35	92	3	NQI		009 +31.27	UTE	LTE	510UL	BOBBIN	
34	64	0.34	128	P 1	NQI		007 +0.17	UTE	LTE	510UL	BOBBIN	
34	65	0.37	108	P 1	NQI		008 -0.56	UTE	LTE	510UL	BOBBIN	
34	76	0.30	107	P 1	NQI		008 +0.41	UTE	LTE	510UL	BOBBIN	
34	80	0.24	108	P 1	NQI		008 +0.02	UTE	LTE	510UL	BOBBIN	
		0.41	116	P 1	NQI		008 +0.53	UTE	LTE	510UL	BOBBIN	
34	89	0.79	112	P 1	NQI		008 +0.46	UTE	LTE	510UL	BOBBIN	
34	101	0.76	73	P 1	NQI		015 +0.50	UTE	LTE	510UL	BOBBIN	
34	102	0.54	36	P 1	NQI		015 +0.60	UTE	LTE	510UL	BOBBIN	
34	103	1.45	86	P 1	NQI		015 +0.53	UTE	LTE	510UL	BOBBIN	
34	107	0.36	113	3	NQI		005 +34.03	UTE	LTE	510UL	BOBBIN	
35	1	0.82	70	P 1	NQI		014 +0.63	UTE	LTE	510UL	BOBBIN	
35	4	0.55	107	3	NQI		009 +36.10	UTE	LTE	500UL	BOBBIN	
		0.42	84	3	NQI		009 +36.02	UTE	LTE	500UL	BOBBIN	
35	6	0.64	74	P 1	NQI		009 -0.64	UTE	LTE	510UL	BOBBIN	IDOK
35	12	0.32	63	P 1	NQI		010 -0.75	UTE	LTE	510UL	BOBBIN	
35	51	0.18	81	P 1	NQI		013 +0.33	UTE	LTE	510UL	BOBBIN	
35	64	0.30	68	3	NQI		015 +17.72	UTE	LTE	510UL	BOBBIN	
35	66	0.52	66	P 1	NQI		007 +0.32	UTE	LTE	510UL	BOBBIN	
35	67	9.71	13	3	CHT		LTS +0.00 TO+45.00	UTE	LTE	510UL	BOBBIN	
		11.07	11	3	CHT		LTE +0.00 TO+23.95	UTE	LTE	510UL	BOBBIN	
35	75	3.07	119	3	NQI		UTS +16.30	UTE	LTE	510UL	BOBBIN	
35	82	0.38	93	P 1	NQI		008 +0.30	UTE	LTE	510UL	BOBBIN	
35	104	0.80	84	P 1	NQI		015 +0.46	UTE	LTE	510UL	BOBBIN	
36	3	0.79	64	P 1	NQI		008 -0.74	UTE	LTE	510UL	BOBBIN	
36	6	0.51	93	3	NQI		009 +36.39	UTE	LTE	510UL	BOBBIN	
36	11	0.25	55	P 1	NQI		008 -0.39	UTE	LTE	510UL	BOBBIN	
36	15	0.34	74	3	NQI		002 +22.89	UTE	LTE	510UL	BOBBIN	
		0.46	110	P 1	NQI		009 +0.22	UTE	LTE	510UL	BOBBIN	
36	69	4.58	13	3	CHT		LTS +0.23 TO+44.34	UTE	LTE	510UL	BOBBIN	
36	76	0.24	96	3	NQI		013 +19.91	UTE	LTE	510UL	BOBBIN	
36	92	0.77	121	P 1	NQI		015 +0.73	UTE	LTE	510UL	BOBBIN	
36	97	0.58	108	3	NQI		LTS +4.52	UTE	LTE	510UL	BOBBIN	
36	107	0.54	98	P 1	NQI		009 -0.56	UTE	LTE	510UL	BOBBIN	
37	6	0.90	95	3	NQI		009 +36.51	UTE	LTE	510UL	BOBBIN	
37	43	0.54	102	P 1	NQI		008 +0.39	UTE	LTE	510UL	BOBBIN	
37	66	0.39	93	3	NQI		003 +5.50	UTE	LTE	510UL	BOBBIN	
37	72	0.25	96	P 1	NQI		008 -0.77	UTE	LTE	510UL	BOBBIN	
37	77	0.27	101	3	NQI		009 +8.24	UTE	LTE	510UL	BOBBIN	
37	84	0.27	51	P 1	NQI		004 -0.42	UTE	LTE	510UL	BOBBIN	
37	85	0.50	119	P 1	NQI		008 +0.51	UTE	LTE	510UL	BOBBIN	
37	87	0.35	117	P 1	NQI		008 +0.00	UTE	LTE	510UL	BOBBIN	
37	114	0.51	117	P 1	NQI		008 +0.11	UTE	LTE	510UL	BOBBIN	
38	9	2.03	144	P 1	NQI		010 -0.84	UTE	LTE	510UL	BOBBIN	
38	12	0.37	106	P 1	NQI		008 -0.28	UTE	LTE	510UL	BOBBIN	
38	50	0.39	100	P 1	NQI		007 -0.57	UTE	LTE	510UL	BOBBIN	
38	98	0.24	102	P 1	NQI		008 +0.37	UTE	LTE	510UL	BOBBIN	
38	111	0.68	114	P 1	NQI		009 -0.39	UTE	LTE	510UL	BOBBIN	
38	113	0.51	138	P 1	NQI		009 +0.22	UTE	LTE	510UL	BOBBIN	
39	10	0.34	108	P 1	NQI		009 +0.68	UTE	LTE	510UL	BOBBIN	
		2.31	139	P 1	NQI		010 -0.76	UTE	LTE	510UL	BOBBIN	
39	12	0.36	100	3	NQI		009 +28.75	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
39	16	0.83	88	P 1	NQI		010 -0.74	UTE	LTE	510UL	BOBBIN	
39	68	0.25	91	3	NQI		009 +23.94	UTE	LTE	510UL	BOBBIN	
39	79	0.37	73	3	NQI		014 +3.44	UTE	LTE	510UL	BOBBIN	
39	108	0.87	130	P 1	NQI		015 -0.83	UTE	LTE	510UL	BOBBIN	
39	111	0.31	106	P 1	NQI		009 -0.76	UTE	LTE	510UL	BOBBIN	
39	112	0.35	108	P 1	NQI		009 -0.11	UTE	LTE	510UL	BOBBIN	
39	113	0.42	114	P 1	NQI		009 -0.72	UTE	LTE	510UL	BOBBIN	
40	4	0.36	68	P 1	NQI		009 +0.68	009	LTE	510UL	BOBBIN	
		0.39	58	P 1	NQI		009 +0.72	UTE	LTE	500UL	BOBBIN	
40	13	0.54	106	P 1	NQI		008 -0.50	UTE	LTE	510UL	BOBBIN	
40	51	0.31	113	P 1	NQI		007 +0.24	UTE	LTE	510UL	BOBBIN	
40	59	0.25	65	P 1	NQI		004 +0.69	UTE	LTE	510UL	BOBBIN	
40	81	0.45	72	3	NQI		009 +17.55	UTE	LTE	510UL	BOBBIN	
40	83	0.33	113	P 1	NQI		007 -0.50	UTE	LTE	510UL	BOBBIN	
		0.26	69	3	NQI		015 +30.83	UTE	LTE	510UL	BOBBIN	
40	112	0.58	71	P 1	NQI		015 -0.80	UTE	LTE	510UL	BOBBIN	
40	113	0.46	90	P 1	NQI		009 -0.59	UTE	LTE	510UL	BOBBIN	
		0.70	91	P 1	NQI		015 +0.52	UTE	LTE	510UL	BOBBIN	
40	114	0.71	105	P 1	NQI		009 -0.58	UTE	LTE	510UL	BOBBIN	
41	4	1.25	157	3	NQI		009 +35.14	UTE	LTE	480UL	BOBBIN	IDOK
41	6	0.43	95	P 1	NQI		008 -0.78	009	LTE	510UL	BOBBIN	
		0.47	115	P 1	NQI		009 -0.28	009	LTE	510UL	BOBBIN	
		0.30	109	P 1	NQI		009 -0.28	UTE	LTE	500UL	BOBBIN	
		0.54	116	P 1	NQI		008 -0.78	UTE	LTE	500UL	BOBBIN	
41	7	1.57	101	P 1	NQI		008 -0.74	UTE	LTE	510UL	BOBBIN	
41	8	4.19	65	6	ADI		009 +38.01	UTE	LTE	510UL	BOBBIN	
41	10	0.29	93	P 1	NQI		008 +0.00	UTE	LTE	510UL	BOBBIN	
41	68	0.31	106	3	NQI		001 +19.77	UTE	LTE	510UL	BOBBIN	
41	77	0.26	69	3	NQI		002 +23.16	UTE	LTE	510UL	BOBBIN	
41	90	0.27	79	P 1	NQI		008 +0.39	UTE	LTE	510UL	BOBBIN	
41	102	1.50	121	3	NQI		012 +24.77	UTE	LTE	510UL	BOBBIN	
41	108	0.51	132	P 1	NQI		015 -0.79	UTE	LTE	510UL	BOBBIN	
41	109	0.51	82	P 1	NQI		009 +0.33	UTE	LTE	510UL	BOBBIN	
41	110	0.46	65	P 1	NQI		015 +0.62	UTE	LTE	510UL	BOBBIN	
41	111	0.40	74	P 1	NQI		015 -0.84	UTE	LTE	510UL	BOBBIN	
42	6	0.67	102	3	NQI		009 +36.22	UTE	LTE	500UL	BOBBIN	IDOK
42	110	0.52	89	P 1	NQI		015 -0.82	UTE	LTE	510UL	BOBBIN	
42	111	0.53	145	P 1	NQI		015 -0.79	UTE	LTE	510UL	BOBBIN	
42	114	0.60	86	P 1	NQI		015 -0.80	UTE	LTE	510UL	BOBBIN	
43	3	0.52	100	3	NQI		009 +34.96	UTE	LTE	510UL	BOBBIN	
43	5	0.42	103	P 1	NQI		008 -0.83	009	LTE	510UL	BOBBIN	
		0.44	122	P 1	NQI		009 +0.37	009	LTE	510UL	BOBBIN	
		0.43	62	P 1	NQI		008 -0.81	UTE	LTE	500UL	BOBBIN	
		0.50	100	3	NQI		009 +36.10	UTE	LTE	500UL	BOBBIN	
43	6	0.67	94	3	NQI		009 +35.54	009	LTE	510UL	BOBBIN	
		0.68	98	3	NQI		009 +35.42	UTE	LTE	480UL	BOBBIN	
		0.69	113	3	NQI		009 +35.54	009	LTE	500UL	BOBBIN	IDOK
43	7	1.54	129	3	NQI		009 +36.61	UTE	LTE	510UL	BOBBIN	
43	105	1.50	70	3	NQI		008 +1.55	UTE	LTE	510UL	BOBBIN	
43	106	0.75	62	P 1	NQI		015 -0.84	UTE	LTE	510UL	BOBBIN	
43	114	0.58	86	P 1	NQI		015 -0.82	UTE	LTE	510UL	BOBBIN	
43	118	0.70	97	P 1	NQI		008 +0.27	UTE	LTE	510UL	BOBBIN	
		2.90	111	P 1	NQI		015 -0.86	UTE	LTE	510UL	BOBBIN	
44	7	1.21	106	3	NQI		009 +36.60	UTE	LTE	510UL	BOBBIN	
		0.55	113	3	NQI		009 +35.82	UTE	LTE	510UL	BOBBIN	
44	8	0.36	105	3	NQI		009 +37.24	UTE	LTE	510UL	BOBBIN	
44	10	1.31	122	P 1	NQI		010 -0.74	UTE	LTE	510UL	BOBBIN	
44	98	3.15	93	6	ADI		015 +39.42	UTE	LTE	510UL	BOBBIN	
44	112	0.37	107	P 1	NQI		009 +0.18	UTE	LTE	510UL	BOBBIN	
44	116	0.26	86	P 1	NQI		010 +0.28	UTE	LTE	510UL	BOBBIN	
		0.36	97	P 1	NQI		010 -0.60	UTE	LTE	510UL	BOBBIN	
44	118	0.29	103	P 1	NQI		010 +0.72	UTE	LTE	510UL	BOBBIN	
45	35	0.58	104	P 1	NQI		LTS -0.54	UTE	LTE	510UL	BOBBIN	
45	93	0.55	106	P 1	NQI		007 -0.59	UTE	LTE	510UL	BOBBIN	
45	98	4.11	120	3	NQI		008 +10.43	UTE	LTE	510UL	BOBBIN	
45	99	1.77	132	3	NQI		010 +1.37	UTE	LTE	510UL	BOBBIN	
45	108	0.18	100	P 1	TWD	23	014 +1.03	UTE	LTE	510UL	BOBBIN	
45	109	0.79	85	P 1	NQI		009 -0.81	UTE	LTE	510UL	BOBBIN	
45	116	0.54	117	P 1	NQI		009 -0.72	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	====	===	=====	=====	===	=====	=====	=====	=====
		0.57	91	P 1	NQI		010			UTE LTE	510UL	BOBBIN
		0.69	127	P 1	NQI		015			UTE LTE	510UL	BOBBIN
45	118	0.26	84	P 1	NQI		008			UTE LTE	510UL	BOBBIN
45	119	0.55	117	P 1	NQI		010			UTE LTE	510UL	BOBBIN
45	120	0.63	110	3	NQI		015			UTE LTE	510UL	BOBBIN
		1.11	104	3	NQI		015			UTE LTE	510UL	BOBBIN
		0.81	103	3	NQI		015			UTE LTE	510UL	BOBBIN
		0.56	109	3	NQI		015			UTE LTE	510UL	BOBBIN
		0.27	108	P 1	NQI		012			UTE LTE	510UL	BOBBIN
46	4	1.46	109	3	NQI		009			UTE LTE	510UL	BOBBIN
		0.62	108	3	NQI		009			UTE LTE	510UL	BOBBIN
46	7	1.52	112	3	NQI		009			UTE LTE	510UL	BOBBIN
46	8	0.61	70	P 1	NQI		008			UTE LTE	510UL	BOBBIN
46	10	0.87	114	3	NQI		010			UTE LTE	510UL	BOBBIN
		0.33	103	3	NQI		010			UTE LTE	510UL	BOBBIN
46	61	0.44	114	3	NQI		015			UTE LTE	510UL	BOBBIN
		0.39	101	3	NQI		015			UTE LTE	510UL	BOBBIN
46	90	0.81	79	P 1	NQI		013			UTE LTE	510UL	BOBBIN
46	115	0.46	142	P 1	NQI		015			UTE LTE	510UL	BOBBIN
46	116	0.34	74	P 1	NQI		010			UTE LTE	510UL	BOBBIN
47	4	1.62	127	3	NQI		009			009 LTE	510UL	BOBBIN
		0.38	84	P 1	NQI		007			UTE LTE	510UL	BOBBIN
		1.85	93	3	NQI		009			UTE LTE	510UL	BOBBIN
47	5	4.18	111	3	NQI		009			UTE LTE	510UL	BOBBIN
47	6	2.84	120	3	NQI		009			UTE LTE	510UL	BOBBIN
47	10	0.63	67	P 1	NQI		010			UTE LTE	510UL	BOBBIN
		46.67	194	3	CHT		014	TO+33.37		UTE LTE	510UL	BOBBIN
		41.57	195	3	CHT		015	TO+45.57		UTE LTE	510UL	BOBBIN
		16.67	194	3	CHT		UTS	TO+8.39		UTE LTE	510UL	BOBBIN
47	14	0.32	111	P 1	NQI		008			UTE LTE	510UL	BOBBIN
47	22	0.36	94	3	NQI		007			UTE LTE	510UL	BOBBIN
47	71	0.39	89	3	NQI		009			UTE LTE	510UL	BOBBIN
47	93	0.27	74	P 1	NQI		007			UTE LTE	510UL	BOBBIN
47	111	0.36	85	3	NQI		008			UTE LTE	510UL	BOBBIN
47	117	0.45	44	P 1	NQI		009			UTE LTE	510UL	BOBBIN
		0.49	122	P 1	NQI		015			UTE LTE	510UL	BOBBIN
47	118	0.46	125	P 1	NQI		010			UTE LTE	510UL	BOBBIN
		0.58	97	P 1	NQI		006			UTE LTE	510UL	BOBBIN
47	120	0.75	133	P 1	NQI		010			UTE LTE	510UL	BOBBIN
47	121	0.45	71	P 1	NQI		012			UTE LTE	510UL	BOBBIN
48	5	0.80	107	3	TWD	16	009			UTE LTE	510UL	BOBBIN
48	9	0.48	101	P 1	NQI		009			UTE LTE	510UL	BOBBIN
48	57	0.51	107	3	NQI		005			UTE LTE	510UL	BOBBIN
48	110	0.94	119	P 1	NQI		008			UTE LTE	510UL	BOBBIN
48	113	0.51	104	P 1	NQI		005			UTE LTE	510UL	BOBBIN
48	122	0.19	105	P 1	NQI		008			UTE LTE	510UL	BOBBIN
49	9	1.03	117	P 1	NQI		009			UTE LTE	510UL	BOBBIN
49	10	0.88	95	P 1	NQI		009			UTE LTE	510UL	BOBBIN
		0.33	89	P 1	NQI		009			UTE LTE	510UL	BOBBIN
49	69	0.26	104	3	NQI		014			UTE LTE	510UL	BOBBIN
49	118	0.29	84	P 1	NQI		009			UTE LTE	510UL	BOBBIN
49	119	0.55	139	P 1	NQI		015			UTE LTE	510UL	BOBBIN
		0.32	129	P 1	NQI		010			UTE LTE	510UL	BOBBIN
49	124	0.37	108	P 1	NQI		012			UTE LTE	510UL	BOBBIN
50	10	0.87	107	P 1	NQI		009			UTE LTE	510UL	BOBBIN
50	118	1.64	156	P 1	NQI		015			UTE LTE	510UL	BOBBIN
50	120	3.07	104	3	NQI		009			UTE LTE	510UL	BOBBIN
50	123	0.53	102	P 1	NQI		008			UTE LTE	510UL	BOBBIN
51	6	1.35	106	P 1	NQI		010			UTE LTE	510UL	BOBBIN
51	7	0.35	107	P 1	NQI		008			UTE LTE	510UL	BOBBIN
51	16	0.41	92	3	NQI		002			UTE LTE	510UL	BOBBIN
51	17	0.47	99	P 1	NQI		009			UTE LTE	510UL	BOBBIN
51	69	0.41	43	P 1	NQI		007			UTE LTE	510UL	BOBBIN
51	112	0.32	105	3	NQI		009			UTE LTE	510UL	BOBBIN
51	121	0.42	70	P 1	NQI		015			UTE LTE	510UL	BOBBIN
		0.58	143	P 1	NQI		015			UTE LTE	510UL	BOBBIN
51	122	0.29	85	P 1	NQI		014			UTE LTE	510UL	BOBBIN
51	123	0.19	98	P 1	NQI		008			UTE LTE	510UL	BOBBIN
52	5	1.13	91	P 1	NQI		010			UTE LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
52	70	1.96	63	6	ADI		008 +31.43	UTE	LTE	510UL	BOBBIN	
52	110	1.44	123	3	NQI		002 +6.31	UTE	LTE	510UL	BOBBIN	
52	111	2.53	72	6	ADI		LTS +8.49	UTE	LTE	510UL	BOBBIN	
		0.71	145	P 1	NQI		005 -0.65	UTE	LTE	510UL	BOBBIN	
52	117	0.88	140	P 1	NQI		015 -0.90	UTE	LTE	510UL	BOBBIN	
52	118	0.39	102	P 1	NQI		009 -0.34	UTE	LTE	510UL	BOBBIN	
52	121	0.27	109	3	NQI		014 +6.17	UTE	LTE	510UL	BOBBIN	
52	123	0.86	106	3	NQI		009 +31.29	009	LTE	510UL	BOBBIN	
		0.40	88	P 1	TWD	39	014 +1.57	UTE	011	510UL	BOBBIN	
		0.87	120	3	NQI		009 +36.07	UTE	LTE	500UL	BOBBIN	
		0.27	85	3	NQI		009 +37.50	UTE	LTE	500UL	BOBBIN	
		0.44	86	P 1	NQI		014 +1.14	UTE	LTE	500UL	BOBBIN	
52	125	0.52	112	P 1	NQI		012 +0.50	UTE	LTE	510UL	BOBBIN	
53	4	0.49	109	P 1	NQI		010 +0.50	UTE	LTE	510UL	BOBBIN	
53	23	0.22	95	P 1	NQI		008 -0.44	UTE	LTE	510UL	BOBBIN	
53	29	0.57	108	3	NQI		004 +9.09	UTE	LTE	510UL	BOBBIN	
53	69	0.91	45	P 1	NQI		009 -0.85	UTE	LTE	510UL	BOBBIN	
53	115	0.28	71	P 1	NQI		010 +0.32	UTE	LTE	510UL	BOBBIN	
		0.71	81	P 1	NQI		010 +0.62	UTE	LTE	510UL	BOBBIN	
		0.22	83	3	NQI		011 +31.96	UTE	LTE	510UL	BOBBIN	
53	121	0.53	73	P 1	NQI		007 -0.65	UTE	LTE	510UL	BOBBIN	
53	125	0.17	72	P 1	NQI		014 +1.68	UTE	LTE	510UL	BOBBIN	
		0.25	96	P 1	NQI		007 -0.78	UTE	LTE	510UL	BOBBIN	
54	1	0.35	112	P 1	NQI		013 -0.25	UTE	LTE	510UL	BOBBIN	
54	2	0.86	106	P 1	NQI		013 +0.75	UTE	LTE	510UL	BOBBIN	
54	4	0.37	97	P 1	NQI		010 -0.60	UTE	LTE	510UL	BOBBIN	
54	114	0.47	115	P 1	NQI		009 +0.51	UTE	LTE	510UL	BOBBIN	
54	126	0.32	76	P 1	NQI		008 +0.09	UTE	LTE	510UL	BOBBIN	
55	3	1.03	121	P 1	NQI		013 +0.94	UTE	LTE	510UL	BOBBIN	
55	68	3.17	74	6	ADI		008 +8.95	UTE	LTE	510UL	BOBBIN	
55	106	0.37	93	P 1	NQI		008 +0.24	UTE	LTE	510UL	BOBBIN	
55	108	0.72	98	P 1	NQI		008 +0.35	UTE	LTE	510UL	BOBBIN	
55	114	0.66	100	P 1	NQI		010 +0.61	UTE	LTE	510UL	BOBBIN	
55	121	0.46	92	P 1	NQI		015 -0.85	UTE	LTE	510UL	BOBBIN	
55	124	0.35	116	P 1	NQI		009 -0.19	009	LTE	510UL	BOBBIN	
		0.32	111	P 1	NQI		009 +0.24	UTE	LTE	480UL	BOBBIN	IDOK
		0.28	118	P 1	NQI		009 +0.23	009	LTE	500UL	BOBBIN	
		0.28	93	P 1	NQI		002 +0.69	009	LTE	500UL	BOBBIN	
56	71	2.16	75	6	ADI		012 +16.70	UTE	LTE	510UL	BOBBIN	
56	107	0.27	98	P 1	NQI		008 -0.13	UTE	LTE	510UL	BOBBIN	
56	112	0.15	99	P 1	TWD	24	014 +1.03	UTE	LTE	510UL	BOBBIN	
56	118	0.22	82	P 1	NQI		009 +0.04	UTE	LTE	510UL	BOBBIN	
56	123	0.34	111	3	NQI		002 +29.00	UTE	LTE	510UL	BOBBIN	
		0.77	103	3	NQI		009 +38.21	UTE	LTE	510UL	BOBBIN	
56	126	0.78	80	P 1	NQI		009 +0.56	UTE	LTE	510UL	BOBBIN	
57	1	0.43	107	3	NQI		002 +12.88	UTE	LTE	510UL	BOBBIN	
57	3	1.27	109	P 1	NQI		012 -0.72	UTE	LTE	510UL	BOBBIN	
57	4	0.50	115	P 1	NQI		010 +0.46	UTE	LTE	510UL	BOBBIN	
57	98	0.41	114	3	NQI		015 +12.12	UTE	LTE	510UL	BOBBIN	
57	102	0.23	103	P 1	NQI		008 -0.04	UTE	LTE	510UL	BOBBIN	
57	123	0.24	87	3	NQI		003 +14.58	UTE	LTE	510UL	BOBBIN	
		0.24	99	3	NQI		003 +12.28	UTE	LTE	510UL	BOBBIN	
57	127	0.48	95	P 1	NQI		009 +0.51	UTE	LTE	510UL	BOBBIN	
58	1	0.45	103	P 1	NQI		010 -0.33	UTE	LTE	510UL	BOBBIN	
58	3	0.76	90	P 1	NQI		012 -0.73	UTE	LTE	510UL	BOBBIN	
58	7	0.74	71	P 1	NQI		014 +0.72	UTE	LTE	510UL	BOBBIN	
58	21	0.38	46	3	NQI		014 +12.94	UTE	LTE	510UL	BOBBIN	
58	22	0.35	118	3	NQI		013 +33.43	UTE	LTE	510UL	BOBBIN	
58	60	0.20	98	3	NQI		001 +1.76	UTE	LTE	510UL	BOBBIN	
58	106	0.78	116	P 1	NQI		008 -0.09	UTE	LTE	510UL	BOBBIN	
58	114	0.39	109	P 1	NQI		009 +0.40	UTE	LTE	510UL	BOBBIN	
58	119	0.70	125	P 1	NQI		010 +0.57	UTE	LTE	510UL	BOBBIN	
58	126	0.24	93	P 1	NQI		014 +1.24	UTE	011	510UL	BOBBIN	
58	127	0.16	94	P 1	NQI		008 +0.24	UTE	LTE	510UL	BOBBIN	
58	129	0.68	118	P 1	NQI		011 -0.73	UTE	LTE	510UL	BOBBIN	
59	100	0.26	100	P 1	NQI		008 -0.43	UTE	LTE	510UL	BOBBIN	
59	115	0.31	62	P 1	NQI		009 -0.17	UTE	LTE	510UL	BOBBIN	
59	117	0.37	65	P 1	NQI		009 +0.33	UTE	LTE	510UL	BOBBIN	
59	119	0.35	109	3	NQI		010 +2.73	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
59	120	0.39	95	3	NQI		003			+4.54	UTE	LTE	510UL	BOBBIN
59	124	0.31	78	P	1	NQI	011			-0.83	UTE	LTE	510UL	BOBBIN
60	3	0.55	67	P	1	NQI	010			+0.43	013	LTE	510UL	BOBBIN
		0.67	120	P	1	NQI	012			-0.78	013	LTE	510UL	BOBBIN
60	58	0.35	90	3	NQI		005			+11.90	UTE	LTE	510UL	BOBBIN
60	108	0.68	42	P	1	NQI	014			-0.83	UTE	LTE	510UL	BOBBIN
60	109	0.35	65	P	1	NQI	008			-0.43	UTE	LTE	510UL	BOBBIN
60	115	0.82	129	3	NQI		004			-1.17	UTE	LTE	510UL	BOBBIN
60	123	0.29	81	3	NQI		010			+4.67	UTE	LTE	510UL	BOBBIN
61	13	0.37	52	P	1	NQI	014			+1.04	UTE	LTE	510UL	BOBBIN
61	18	0.22	95	P	1	NQI	008			-0.44	UTE	LTE	510UL	BOBBIN
61	113	0.39	92	3	NQI		014			+33.64	UTE	LTE	510UL	BOBBIN
		0.48	88	P	1	NQI	015			-0.89	UTE	LTE	510UL	BOBBIN
		0.71	64	P	1	NQI	015			-1.02	UTE	LTE	510UL	BOBBIN
61	115	0.49	108	3	NQI		009			+31.30	UTE	LTE	510UL	BOBBIN
61	119	0.64	110	P	1	NQI	010			-0.83	UTE	LTE	510UL	BOBBIN
61	122	0.49	74	P	1	NQI	015			-0.82	UTE	LTE	510UL	BOBBIN
61	125	0.77	127	P	1	NQI	010			+0.45	UTE	LTE	510UL	BOBBIN
61	126	0.50	84	P	1	NQI	011			-0.82	UTE	LTE	510UL	BOBBIN
62	1	0.23	112	P	1	NQI	014			-0.40	014	LTE	510UL	BOBBIN
62	29	13.12	17	P	1	NQI	UTS			+21.57	UTE	LTE	510UL	BOBBIN
62	83	0.38	94	3	NQI		013			+16.32	UTE	LTE	510UL	BOBBIN
62	106	0.26	103	P	1	NQI	007			-0.35	UTE	LTE	510UL	BOBBIN
62	107	0.64	113	P	1	NQI	008			+0.38	UTE	LTE	510UL	BOBBIN
62	123	0.60	100	P	1	NQI	010			-0.88	UTE	LTE	510UL	BOBBIN
63	2	0.44	121	P	1	NQI	014			+0.70	014	LTE	510UL	BOBBIN
63	22	3.48	66	6	ADI		012			+10.97	UTE	LTE	510UL	BOBBIN
63	56	0.21	83	3	NQI		005			+32.10	UTE	LTE	510UL	BOBBIN
63	109	1.13	99	P	1	NQI	008			+0.50	UTE	LTE	510UL	BOBBIN
		0.74	117	P	1	NQI	008			-0.52	UTE	LTE	510UL	BOBBIN
63	113	0.90	79	P	1	NQI	008			+0.31	UTE	LTE	510UL	BOBBIN
63	117	0.71	94	P	1	NQI	009			-0.71	UTE	LTE	510UL	BOBBIN
63	123	0.34	71	P	1	NQI	008			+0.31	UTE	LTE	510UL	BOBBIN
63	124	0.80	105	P	1	NQI	009			+0.17	UTE	LTE	510UL	BOBBIN
64	4	0.40	122	P	1	NQI	014			+0.77	014	LTE	510UL	BOBBIN
64	9	0.40	110	P	1	NQI	010			+0.33	UTE	LTE	510UL	BOBBIN
64	38	0.29	79	3	NQI		014			+13.94	UTE	LTE	510UL	BOBBIN
64	57	0.20	93	3	NQI		011			+15.17	UTE	LTE	510UL	BOBBIN
64	109	1.31	100	P	1	NQI	007			-0.41	UTE	LTE	510UL	BOBBIN
64	113	0.94	116	P	1	NQI	008			-0.34	UTE	LTE	510UL	BOBBIN
64	123	2.23	95	P	1	NQI	005			-0.81	UTE	LTE	510UL	BOBBIN
64	125	0.65	120	P	1	NQI	008			+0.36	UTE	LTE	510UL	BOBBIN
65	9	0.31	105	P	1	NQI	010			-0.18	UTE	LTE	510UL	BOBBIN
65	17	0.95	82	3	NQI		009			+24.27	UTE	LTE	510UL	BOBBIN
65	86	0.38	102	3	NQI		001			+28.26	UTE	LTE	510UL	BOBBIN
		0.30	103	3	NQI		001			+28.00	UTE	LTE	510UL	BOBBIN
65	116	1.05	101	P	1	NQI	008			+0.45	UTE	LTE	510UL	BOBBIN
		0.93	117	P	1	NQI	014			+0.90	UTE	LTE	510UL	BOBBIN
65	118	0.87	104	P	1	NQI	009			-0.62	UTE	LTE	510UL	BOBBIN
65	126	1.08	106	P	1	NQI	015			-0.95	UTE	LTE	510UL	BOBBIN
65	127	0.69	78	P	1	TWD	57 014			+1.05	UTE	LTE	510UL	BOBBIN
		0.53	76	P	1	NQI	009			+0.32	UTE	LTE	510UL	BOBBIN
66	2	0.31	118	P	1	NQI	014			+0.63	014	LTE	510UL	BOBBIN
66	3	2.26	99	3	TWD	34 014				+1.31	014	LTE	510UL	BOBBIN
		1.82	104	P	1	TWD	13 012			-0.82	014	LTE	510UL	BOBBIN
66	4	0.57	88	P	1	TWD	45 014			+0.97	014	LTE	510UL	BOBBIN
66	19	0.42	71	3	NQI		008			+25.18	UTE	LTE	510UL	BOBBIN
66	23	0.30	97	3	NQI		003			+3.30	UTE	LTE	510UL	BOBBIN
66	27	0.39	119	P	1	NQI	008			+0.39	UTE	LTE	510UL	BOBBIN
66	130	0.53	107	P	1	NQI	008			+0.07	UTE	LTE	510UL	BOBBIN
67	4	1.51	107	P	1	NQI	014			+0.88	014	LTE	510UL	BOBBIN
67	12	0.64	84	P	1	NQI	010			-0.75	UTE	LTE	510UL	BOBBIN
67	32	0.38	96	P	1	NQI	008			+0.31	UTE	LTE	510UL	BOBBIN
67	66	0.41	110	3	TWD	12 013				+27.73	UTE	LTE	510UL	BOBBIN
67	109	0.78	103	P	1	NQI	008			+0.21	UTE	LTE	510UL	BOBBIN
67	120	0.30	96	P	1	NQI	009			+0.22	UTE	LTE	510UL	BOBBIN
67	124	0.65	110	P	1	NQI	008			+0.48	UTE	LTE	510UL	BOBBIN
		0.20	105	3	NQI		009			+26.85	UTE	LTE	510UL	BOBBIN
		1.09	147	P	1	NQI	010			-0.07	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	===	=====	===	===	===	===	=====	===	===	=====	=====	=====
67	125	0.39	92	3	NQI		009	+23.02	TO+28.43	UTE LTE	510UL	BOBBIN
67	127	0.75	114	P 1	NQI		010	-0.71		UTE LTE	510UL	BOBBIN
67	129	0.40	82	P 1	NQI		006	-0.75		UTE LTE	510UL	BOBBIN
68	1	0.35	90	P 1	NQI		013	+0.27		014 LTE	510UL	BOBBIN
68	2	0.84	106	P 1	NQI		014	+0.68		014 LTE	510UL	BOBBIN
68	11	0.60	126	P 1	NQI		011	-0.79		UTE LTE	510UL	BOBBIN
68	15	0.38	99	P 1	NQI		011	+0.46		UTE LTE	510UL	BOBBIN
68	21	0.67	76	P 1	NQI		010	+0.57		UTE LTE	510UL	BOBBIN
68	24	0.40	89	P 1	NQI		010	-0.76		UTE LTE	510UL	BOBBIN
68	25	0.29	53	P 1	NQI		010	-0.51		UTE LTE	510UL	BOBBIN
68	92	0.20	86	P 1	NQI		014	+1.11		UTE LTE	510UL	BOBBIN
68	116	0.25	68	P 1	NQI		014	+1.08		UTE LTE	510UL	BOBBIN
68	120	0.22	55	P 1	NQI		009	-0.33		UTE LTE	510UL	BOBBIN
68	125	0.53	106	P 1	NQI		010	-0.13		UTE LTE	510UL	BOBBIN
		0.57	122	P 1	NQI		011	-0.06		UTE LTE	510UL	BOBBIN
69	3	0.99	105	P 1	NQI		011	+0.00		014 LTE	510UL	BOBBIN
69	12	0.71	109	3	NQI		014	+1.10		UTE LTE	510UL	BOBBIN
69	14	0.49	73	P 1	NQI		010	+0.53		UTE LTE	510UL	BOBBIN
69	15	0.43	98	P 1	NQI		007	+0.13		UTE LTE	510UL	BOBBIN
69	18	0.78	101	P 1	NQI		010	+0.51		UTE LTE	510UL	BOBBIN
69	30	0.52	89	P 1	NQI		010	+0.55		UTE LTE	510UL	BOBBIN
69	66	4.03	91	6	ADI		002	+22.44		UTE LTE	510UL	BOBBIN
69	67	4.91	17	P 1	NQI		LTE	+4.34		UTE LTE	510UL	BOBBIN
69	69	1.97	117	4	TWD 20		008	+12.97		UTE LTE	510UL	BOBBIN
69	92	1.43	139	P 1	NQI		UTS	+15.85		UTE LTE	510UL	BOBBIN
69	112	0.42	115	P 1	NQI		008	+0.26		UTE LTE	510UL	BOBBIN
69	122	0.71	142	P 1	NQI		015	-0.79		UTE LTE	510UL	BOBBIN
69	130	0.62	137	P 1	NQI		009	-0.76		UTE LTE	510UL	BOBBIN
70	5	1.12	106	P 1	NQI		005	+0.41		014 LTE	510UL	BOBBIN
70	15	0.50	102	P 1	NQI		010	+0.40		UTE LTE	510UL	BOBBIN
70	16	0.27	95	P 1	NQI		010	+0.17		UTE LTE	510UL	BOBBIN
70	23	0.93	111	P 1	NQI		011	+0.52		UTE LTE	510UL	BOBBIN
70	28	0.24	109	P 1	NQI		006	+0.11		UTE LTE	510UL	BOBBIN
70	36	0.67	109	P 1	NQI		010	+0.46		UTE LTE	510UL	BOBBIN
70	92	1.28	89	P 1	NQI		LTE	+10.54		UTE LTE	510UL	BOBBIN
70	119	1.16	103	P 1	NQI		009	-0.58		UTE LTE	510UL	BOBBIN
70	128	0.72	96	P 1	NQI		009	-0.53		UTE LTE	510UL	BOBBIN
71	2	0.61	93	P 1	NQI		013	+0.69		014 LTE	510UL	BOBBIN
71	3	0.82	115	P 1	NQI		010	+0.41		014 LTE	510UL	BOBBIN
71	4	0.66	97	P 1	NQI		013	-0.72		014 LTE	510UL	BOBBIN
		0.78	103	P 1	NQI		012	-0.45		014 LTE	510UL	BOBBIN
71	15	0.40	89	P 1	NQI		010	+0.13		UTE LTE	510UL	BOBBIN
71	36	0.58	116	P 1	NQI		009	+0.33		UTE LTE	510UL	BOBBIN
71	59	0.21	99	3	NQI		006	+26.53		UTE LTE	510UL	BOBBIN
71	85	0.16	102	3	NQI		012	+1.43		UTE LTE	510UL	BOBBIN
71	100	0.33	84	3	NQI		010	+4.52		UTE LTE	510UL	BOBBIN
71	116	60.15	191	3	CHT		UTS	+0.72	TO+22.62	UTE LTE	510UL	BOBBIN
		62.70	193	3	CHT		015	+0.68	TO+46.05	UTE LTE	510UL	BOBBIN
		35.82	194	3	CHT		014	+0.63	TO+34.22	UTE LTE	510UL	BOBBIN
		20.42	194	3	CHT		013	+0.60	TO+34.02	UTE LTE	510UL	BOBBIN
71	119	0.68	103	P 1	NQI		009	-0.59		UTE LTE	510UL	BOBBIN
71	125	0.20	120	P 1	NQI		011	-0.22		UTE LTE	510UL	BOBBIN
71	126	1.16	117	P 1	NQI		009	-0.62		UTE LTE	510UL	BOBBIN
		0.62	93	P 1	NQI		015	-0.43		UTE LTE	510UL	BOBBIN
72	1	0.75	117	P 1	NQI		011	+0.30		014 LTE	510UL	BOBBIN
72	2	0.80	110	P 1	NQI		014	+0.64		014 LTE	510UL	BOBBIN
72	3	0.67	123	P 1	NQI		012	+0.48		014 LTE	510UL	BOBBIN
72	14	0.72	100	P 1	NQI		010	+0.00		UTE LTE	510UL	BOBBIN
72	21	0.89	95	P 1	NQI		011	+0.65		UTE LTE	510UL	BOBBIN
72	26	0.58	62	3	NQI		001	+29.06		UTE LTE	510UL	BOBBIN
72	36	0.96	105	P 1	NQI		010	+0.53		UTE LTE	510UL	BOBBIN
72	63	0.41	48	P 1	NQI		009	+0.73		UTE LTE	510UL	BOBBIN
72	75	0.27	95	P 1	NQI		LTE	+4.72		UTE LTE	510UL	BOBBIN
72	81	0.32	84	3	NQI		015	+7.17		UTE LTE	510UL	BOBBIN
72	124	0.32	92	P 1	NQI		009	+0.37		UTE LTE	510UL	BOBBIN
72	125	1.98	92	P 1	NQI		010	+0.48		UTE LTE	510UL	BOBBIN
72	127	0.53	111	3	NQI		011	+1.37		UTE LTE	510UL	BOBBIN
73	17	0.67	108	P 1	NQI		013	-0.40		UTE LTE	510UL	BOBBIN
73	47	2.36	82	6	ADI		004	+35.18		UTE LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
73	84	0.25	94	3	NQI		006 +9.67	UTE	LTE	510UL	BOBBIN	
73	109	2.89	72	6	ADI		004 +11.77	UTE	LTE	510UL	BOBBIN	
73	125	1.50	99	P 1	NQI		010 +0.47	UTE	LTE	510UL	BOBBIN	
73	126	0.50	126	P 1	NQI		009 -0.31	UTE	LTE	510UL	BOBBIN	
73	128	0.47	119	P 1	NQI		007 -0.59	UTE	LTE	510UL	BOBBIN	
74	58	0.24	120	3	NQI		010 +27.75	UTE	LTE	510UL	BOBBIN	
74	61	0.57	101	P 1	NQI		LTE +8.51	UTE	LTE	510UL	BOBBIN	
74	102	2.08	68	6	ADI		002 +14.38	UTE	LTE	510UL	BOBBIN	
74	104	0.34	96	P 1	NQI		015 -0.40	UTE	LTE	510UL	BOBBIN	
74	107	0.37	65	3	NQI		007 +34.62	UTE	LTE	510UL	BOBBIN	
74	121	1.14	100	P 1	NQI		010 +0.47	UTE	LTE	510UL	BOBBIN	
74	122	0.72	98	P 1	NQI		009 +0.44	UTE	LTE	510UL	BOBBIN	
74	124	0.81	80	P 1	NQI		015 -0.09	UTE	LTE	510UL	BOBBIN	
75	3	0.52	79	P 1	NQI		011 -0.80	014	LTE	510UL	BOBBIN	
75	5	0.38	113	3	NQI		LTS +26.27	014	LTE	510UL	BOBBIN	
75	12	0.57	134	P 1	NQI		012 -0.74	014	LTE	510UL	BOBBIN	
75	36	1.18	126	P 1	NQI		015 +0.56	UTE	LTE	510UL	BOBBIN	
75	52	0.33	101	3	NQI		LTS +2.04	UTE	LTE	510UL	BOBBIN	
75	60	0.13	80	P 1	NQI		006 +0.36	UTE	LTE	510UL	BOBBIN	
75	122	0.53	88	P 1	NQI		010 +0.30	UTE	LTE	510UL	BOBBIN	
76	65	0.42	73	3	NQI		009 +3.97	UTE	LTE	510UL	BOBBIN	
		0.26	81	3	NQI		009 +5.25	UTE	LTE	510UL	BOBBIN	
76	121	0.59	101	P 1	NQI		009 -0.34	UTE	LTE	510UL	BOBBIN	
76	123	1.48	96	P 1	NQI		010 +0.49	UTE	LTE	510UL	BOBBIN	
77	11	0.36	98	3	NQI		008 +35.88	014	LTE	510UL	BOBBIN	
77	16	0.25	100	P 1	NQI		008 -0.28	014	LTE	510UL	BOBBIN	
77	19	0.31	89	P 1	NQI		010 -0.54	014	LTE	510UL	BOBBIN	
77	29	0.41	84	3	NQI		LTS +2.36	014	LTE	510UL	BOBBIN	
77	46	0.40	77	3	NQI		LTS +2.25	UTE	LTE	510UL	BOBBIN	
77	60	0.37	72	3	NQI		LTS +1.84	UTE	LTE	510UL	BOBBIN	
77	64	0.29	78	P 1	NQI		008 +0.62	UTE	LTE	510UL	BOBBIN	
77	106	0.43	71	3	NQI		011 +6.61	UTE	LTE	510UL	BOBBIN	
77	122	0.39	98	P 1	NQI		005 +0.31	UTE	LTE	510UL	BOBBIN	
77	123	0.32	95	P 1	NQI		008 +0.00	UTE	LTE	510UL	BOBBIN	
77	124	0.24	90	P 1	NQI		010 +0.19	UTE	LTE	510UL	BOBBIN	
		0.75	96	P 1	NQI		010 +0.63	UTE	LTE	510UL	BOBBIN	
77	126	0.22	98	3	TWD	25	LTS +32.71	UTE	LTE	510UL	BOBBIN	
		0.65	128	P 1	NQI		010 +0.49	UTE	LTE	510UL	BOBBIN	
		0.18	105	P 1	NQI		015 -0.49	UTE	LTE	510UL	BOBBIN	
78	16	0.57	80	P 1	NQI		LTS -0.44	014	LTE	510UL	BOBBIN	
78	37	0.43	81	P 1	NQI		015 +0.59	UTE	LTE	510UL	BOBBIN	
78	63	0.36	96	3	NQI		LTS +1.68	UTE	LTE	510UL	BOBBIN	
78	102	0.40	115	3	NQI		011 +35.64	UTE	LTE	510UL	BOBBIN	
78	123	0.81	131	P 1	NQI		010 +0.49	UTE	LTE	510UL	BOBBIN	
78	124	0.55	106	P 1	NQI		012 +0.28	UTE	LTE	510UL	BOBBIN	
79	4	0.34	90	P 1	NQI		010 -0.15	014	LTE	510UL	BOBBIN	
79	5	0.28	101	P 1	NQI		013 -0.25	014	LTE	510UL	BOBBIN	
79	14	0.29	116	P 1	NQI		014 -0.41	UTE	LTE	510UL	BOBBIN	
79	22	0.71	111	3	NQI		004 +1.07	UTE	LTE	510UL	BOBBIN	
79	66	0.52	77	P 1	NQI		009 +0.83	UTE	LTE	510UL	BOBBIN	
79	78	0.23	88	3	NQI		006 +4.16	UTE	LTE	510UL	BOBBIN	
79	124	0.90	127	P 1	NQI		013 -0.83	UTE	LTE	510UL	BOBBIN	
79	125	0.57	59	P 1	NQI		010 +0.48	UTE	LTE	510UL	BOBBIN	
79	126	0.82	99	P 1	NQI		009 +0.27	UTE	LTE	510UL	BOBBIN	
		0.50	101	P 1	NQI		010 +0.35	UTE	LTE	510UL	BOBBIN	
79	129	0.46	89	P 1	NQI		010 -0.67	UTE	LTE	510UL	BOBBIN	
80	1	0.25	90	P 1	NQI		014 -0.28	014	LTE	510UL	BOBBIN	
80	3	0.37	111	P 1	NQI		014 +0.95	014	LTE	510UL	BOBBIN	
80	10	0.18	86	P 1	NQI		012 +0.28	014	LTE	510UL	BOBBIN	
80	46	1.02	83	3	NQI		010 +31.27	UTE	LTE	510UL	BOBBIN	
		1.20	102	3	TWD	22	010 +29.39	UTE	LTE	510UL	BOBBIN	
80	72	0.26	94	P 1	NQI		002 -0.14	UTE	LTE	510UL	BOBBIN	
80	102	0.82	112	3	NQI		008 +30.20	UTE	LTE	510UL	BOBBIN	
80	123	0.59	94	P 1	NQI		009 +0.37	UTE	LTE	510UL	BOBBIN	
81	5	0.95	107	P 1	NQI		011 -0.52	014	LTE	510UL	BOBBIN	
		0.79	115	P 1	NQI		014 +0.91	014	LTE	510UL	BOBBIN	
81	10	0.34	114	P 1	NQI		010 -0.37	014	LTE	510UL	BOBBIN	
81	21	0.56	107	P 1	NQI		011 +0.56	UTE	LTE	510UL	BOBBIN	
81	32	0.51	68	3	NQI		LTS +15.61	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
==	====	=====	==	==	==	==	=====		==	==	=====	=====	=====	
81	34	0.95	107	3	TWD	18	UTS	-1.02		UTE	LTE	510UL	BOBBIN	
81	69	0.22	90	P 1	NQI		002	+0.24		UTE	LTE	510UL	BOBBIN	
81	74	0.54	104	3	NQI		015	+37.42		UTE	LTE	510UL	BOBBIN	
81	111	0.64	141	P 1	NQI		004	-0.06		UTE	LTE	510UL	BOBBIN	
81	121	0.52	128	P 1	NQI		009	-0.63		UTE	LTE	510UL	BOBBIN	
81	122	0.15	77	3	NQI		012	+29.36		UTE	LTE	510UL	BOBBIN	
81	126	1.00	86	P 1	NQI		009	+0.09		UTE	LTE	510UL	BOBBIN	
81	128	0.32	73	P 1	NQI		012	+0.17		UTE	LTE	510UL	BOBBIN	
		0.50	63	P 1	NQI		013	+0.71		UTE	LTE	510UL	BOBBIN	
81	130	0.54	63	P 1	NQI		008	-0.74		UTE	LTE	510UL	BOBBIN	
82	2	0.42	103	P 1	NQI		012	+0.76		014	LTE	510UL	BOBBIN	
		0.40	98	P 1	NQI		014	+0.62		014	LTE	510UL	BOBBIN	
		0.67	137	P 1	NQI		014	-0.55		014	LTE	510UL	BOBBIN	
82	3	0.52	118	P 1	NQI		011	+0.14		014	LTE	510UL	BOBBIN	
		0.80	97	P 1	NQI		011	-0.23		014	LTE	510UL	BOBBIN	
82	4	0.36	114	P 1	NQI		011	-0.50		014	LTE	500UL	BOBBIN	
		8.92	14	3	CHT		014	+0.00	TO+23.00	014	LTE	500UL	BOBBIN	
		6.00	15	3	CHT		014	+0.00	TO-21.77	014	LTE	500UL	BOBBIN	
82	6	1.59	121	3	NQI		014	+1.68		014	LTE	510UL	BOBBIN	
82	48	0.73	98	3	NQI		014	+7.21		UTE	LTE	510UL	BOBBIN	
82	63	1.86	86	6	ADI		013	+3.05		UTE	LTE	510UL	BOBBIN	
82	65	0.28	92	3	NQI		002	+22.00		UTE	LTE	510UL	BOBBIN	
82	68	0.23	83	P 1	NQI		002	+0.48		UTE	LTE	510UL	BOBBIN	
82	71	0.18	102	3	NQI		011	+36.11		UTE	LTE	510UL	BOBBIN	
82	77	0.17	76	3	NQI		006	+28.89		UTE	LTE	510UL	BOBBIN	
82	126	1.00	107	P 1	NQI		009	+0.50		UTE	LTE	510UL	BOBBIN	
82	127	2.37	101	P 1	NQI		009	+0.62		UTE	LTE	510UL	BOBBIN	
82	130	0.59	97	P 1	NQI		008	+0.55		UTE	LTE	510UL	BOBBIN	
83	2	1.68	105	P 1	NQI		014	+0.52		014	LTE	510UL	BOBBIN	
83	4	0.33	105	P 1	NQI		011	-0.50		014	LTE	500UL	BOBBIN	
83	16	0.21	92	3	NQI		014	+24.76		UTE	LTE	510UL	BOBBIN	
83	65	0.65	93	3	NQI		003	+27.29		UTE	LTE	510UL	BOBBIN	
83	76	0.18	112	P 1	NQI		002	+0.14		UTE	LTE	510UL	BOBBIN	
83	122	0.35	121	P 1	NQI		009	-0.18		UTE	LTE	510UL	BOBBIN	
83	123	1.20	115	P 1	NQI		009	-0.49		UTE	LTE	510UL	BOBBIN	
83	127	0.74	101	3	NQI		007	+2.43		UTE	LTE	510UL	BOBBIN	
		1.02	96	P 1	NQI		009	+0.46		UTE	LTE	510UL	BOBBIN	
83	128	0.93	96	P 1	NQI		009	+0.15		UTE	LTE	510UL	BOBBIN	
84	3	0.54	83	P 1	NQI		013	-0.67		014	LTE	480UL	BOBBIN	
84	40	0.18	83	P 1	NQI		013	+0.30		UTE	LTE	510UL	BOBBIN	
84	41	0.29	78	3	NQI		002	+10.07		UTE	LTE	510UL	BOBBIN	
		0.25	104	P 1	NQI		004	+0.66		UTE	LTE	510UL	BOBBIN	
84	46	0.53	80	3	NQI		001	+11.56		UTE	LTE	510UL	BOBBIN	
84	63	1.85	81	6	ADI		013	+6.02		UTE	LTE	510UL	BOBBIN	
		2.42	77	6	ADI		008	+15.60		UTE	LTE	510UL	BOBBIN	
84	73	0.62	78	P 1	NQI		LTE	+10.62		UTE	LTE	510UL	BOBBIN	
84	123	0.29	102	P 1	NQI		014	+0.75		UTE	LTE	510UL	BOBBIN	
84	125	1.36	92	P 1	TWD	28	014	+0.73		UTE	LTE	510UL	BOBBIN	
		0.78	116	P 1	NQI		009	+0.54		UTE	LTE	510UL	BOBBIN	
84	127	0.99	99	P 1	NQI		009	+0.44		UTE	LTE	510UL	BOBBIN	
		0.45	86	P 1	NQI		011	-0.14		UTE	LTE	510UL	BOBBIN	
84	130	0.19	71	P 1	NQI		010	+0.11		UTE	LTE	510UL	BOBBIN	
85	1	0.40	109	3	NQI		010	+6.82		014	LTE	510UL	BOBBIN	
		0.74	97	P 1	NQI		011	+0.45		014	LTE	510UL	BOBBIN	
85	25	0.22	92	3	NQI		001	+3.18		UTE	LTE	480UL	BOBBIN	IDOK
		0.27	81	3	NQI		001	+3.20		UTS	LTE	500UL	BOBBIN	IDOK
85	27	0.51	96	P 1	NQI		010	-0.70		UTE	LTE	500UL	BOBBIN	
		0.53	128	P 1	NQI		010	-0.74		UTS	LTE	510UL	BOBBIN	
85	38	0.28	92	3	NQI		014	+9.95		UTE	LTE	510UL	BOBBIN	
85	66	12.32	16	P 1	NQI		LTE	+4.33		UTE	LTE	510UL	BOBBIN	
85	126	0.60	118	P 1	NQI		009	+0.41		UTE	LTE	510UL	BOBBIN	
85	128	0.32	100	P 1	NQI		008	+0.31		UTE	LTE	510UL	BOBBIN	
		0.21	98	P 1	NQI		008	-0.02		UTE	LTE	510UL	BOBBIN	
85	129	0.37	109	P 1	NQI		010	-0.54		UTE	LTE	510UL	BOBBIN	
86	1	0.43	105	P 1	NQI		014	+0.34		014	LTE	510UL	BOBBIN	
86	39	0.47	93	P 1	NQI		008	+0.51		UTE	LTE	510UL	BOBBIN	
86	97	0.36	102	3	NQI		007	+1.11		UTE	LTE	510UL	BOBBIN	
86	116	0.53	99	P 1	NQI		008	-0.38		UTE	LTE	510UL	BOBBIN	
86	124	0.69	93	P 1	NQI		009	+0.56		UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	====	====	====	====	=====	===	===	=====	=====	=====
87	1	0.58	109	P 1	NQI		012 -0.54	014	LTE	510UL	BOBBIN	
87	71	2.43	15	P 1	NQI		LTE +4.12	UTE	LTE	510UL	BOBBIN	
87	123	0.24	55	P 1	NQI		008 +0.17	UTE	LTE	510UL	BOBBIN	
87	124	0.45	126	P 1	NQI		009 +0.54	UTE	LTE	510UL	BOBBIN	
87	125	0.58	91	P 1	NQI		011 -0.08	UTE	LTE	510UL	BOBBIN	
88	1	0.76	71	P 1	NQI		013 +0.60	014	LTE	510UL	BOBBIN	
		0.75	119	P 1	NQI		014 +0.60	014	LTE	510UL	BOBBIN	
88	15	0.40	80	3	NQI		009 +29.15	UTE	LTE	510UL	BOBBIN	
89	6	0.27	69	3	NQI		001 +24.53	UTE	LTE	510UL	BOBBIN	
89	9	0.38	97	P 1	NQI		012 +0.93	UTE	LTE	510UL	BOBBIN	
89	77	0.60	105	3	NQI		015 +39.35	UTE	LTE	510UL	BOBBIN	
89	130	0.36	87	P 1	NQI		008 +0.62	UTE	LTE	510UL	BOBBIN	
90	9	0.47	83	P 1	NQI		007 -0.49	UTE	LTE	510UL	BOBBIN	
		0.44	95	3	NQI		012 +1.60	UTE	LTE	510UL	BOBBIN	
		0.79	93	P 1	NQI		012 +0.75	UTE	LTE	510UL	BOBBIN	
90	46	2.70	158	P 1	NQI		LTS -0.06	UTE	LTE	510UL	BOBBIN	
90	65	0.33	87	3	NQI		009 +25.81	UTE	LTE	510UL	BOBBIN	
90	127	1.21	111	P 1	NQI		015 +0.97	UTE	LTE	510UL	BOBBIN	
90	129	1.09	86	P 1	NQI		009 -0.68	UTE	LTE	510UL	BOBBIN	
		0.61	92	P 1	NQI		009 +0.11	UTE	LTE	510UL	BOBBIN	
91	1	0.32	80	P 1	NQI		008 -0.39	UTE	LTE	510UL	BOBBIN	
		2.15	129	P 1	NQI		011 -0.54	UTE	LTE	510UL	BOBBIN	
91	3	0.48	102	3	NQI		012 +1.25	UTE	LTE	510UL	BOBBIN	
91	17	0.36	78	3	NQI		010 +1.60 TO+4.32	UTS	LTE	510UL	BOBBIN	
		0.26	73	3	NQI		010 +2.79	UTE	LTE	500UL	BOBBIN	
91	39	0.25	82	P 1	NQI		008 +0.37	UTE	LTE	510UL	BOBBIN	
91	73	0.82	66	3	NQI		005 +14.02	UTE	LTE	510UL	BOBBIN	
91	126	0.41	101	P 1	NQI		010 +0.15	UTE	LTE	510UL	BOBBIN	
92	4	1.17	109	3	NQI		009 +36.60	UTE	LTE	510UL	BOBBIN	
92	115	0.56	73	3	NQI		005 +17.19	UTE	LTE	510UL	BOBBIN	
92	127	0.37	97	P 1	NQI		004 -0.35	UTE	LTE	510UL	BOBBIN	
93	6	0.83	92	3	NQI		009 +37.67	UTE	LTE	510UL	BOBBIN	
93	17	0.32	98	P 1	NQI		007 +0.93	UTE	LTE	510UL	BOBBIN	
93	105	0.67	105	P 1	NQI		008 -0.53	UTE	LTE	510UL	BOBBIN	
93	120	0.44	105	P 1	NQI		009 -0.69	UTE	LTE	510UL	BOBBIN	
94	14	0.40	86	3	NQI		003 +5.25	UTE	LTE	510UL	BOBBIN	
94	113	0.88	97	P 1	NQI		015 +0.77	UTE	LTE	510UL	BOBBIN	
94	121	0.36	102	P 1	NQI		009 -0.53	UTE	LTE	510UL	BOBBIN	
95	4	0.28	71	3	NQI		004 +16.89	UTE	LTE	510UL	BOBBIN	
95	6	0.25	79	3	NQI		004 +21.04	UTE	LTE	510UL	BOBBIN	
		1.15	118	3	NQI		009 +36.81	UTE	LTE	510UL	BOBBIN	
95	7	0.24	110	3	TWD	11	004 +21.93	UTE	LTE	510UL	BOBBIN	
95	29	0.18	79	P 1	NQI		008 -0.02	UTE	LTE	510UL	BOBBIN	
95	114	0.73	132	P 1	NQI		009 +0.46	UTE	LTE	510UL	BOBBIN	
95	120	0.43	102	P 1	NQI		009 -0.59	UTE	LTE	510UL	BOBBIN	
96	97	0.34	99	3	NQI		LTS +30.92	UTE	LTE	510UL	BOBBIN	
96	98	1.20	116	4	TWD	19	012 +29.22	UTE	LTE	510UL	BOBBIN	
		1.58	82	6	ADI		013 +28.31	UTE	LTE	510UL	BOBBIN	
96	105	0.54	106	P 1	NQI		008 -0.48	UTE	LTE	510UL	BOBBIN	
96	107	0.80	112	P 1	NQI		008 -0.61	UTE	LTE	510UL	BOBBIN	
97	6	1.19	123	3	NQI		009 +36.57	UTE	LTE	510UL	BOBBIN	
97	7	0.24	96	P 1	NQI		014 +1.05	UTE	LTE	510UL	BOBBIN	
97	23	4.78	91	6	ADI		UTS -1.25	UTE	LTE	510UL	BOBBIN	
97	61	0.27	98	3	NQI		005 +32.98	UTE	LTE	510UL	BOBBIN	
97	66	0.28	116	3	NQI		009 +26.69	UTE	LTE	510UL	BOBBIN	
97	106	0.52	107	P 1	NQI		008 -0.71	UTE	LTE	510UL	BOBBIN	
97	119	0.63	65	P 1	NQI		009 -0.65	UTE	LTE	510UL	BOBBIN	
97	123	0.44	103	3	TWD	22	015 +37.08	UTE	LTE	510UL	BOBBIN	
97	125	0.29	86	P 1	NQI		001 +1.01	UTE	LTE	510UL	BOBBIN	
97	126	1.02	98	P 1	NQI		009 +0.48	UTE	LTE	510UL	BOBBIN	
		0.62	131	P 1	NQI		009 -0.49	UTE	LTE	510UL	BOBBIN	
98	1	0.35	101	P 1	NQI		010 -0.13	UTE	LTE	510UL	BOBBIN	
		33.77	10	3	CHT		014 +5.49 TO+29.29	UTE	LTE	510UL	BOBBIN	
		9.57	193	3	CHT		015 -0.02 TO+44.06	UTE	LTE	510UL	BOBBIN	
		19.26	11	3	CHT		UTS +0.15 TO+23.37	UTE	LTE	510UL	BOBBIN	
98	3	0.95	62	P 1	NQI		009 -0.24	UTE	LTE	510UL	BOBBIN	
98	79	0.16	90	P 1	NQI		007 -0.13	UTE	LTE	510UL	BOBBIN	
98	105	0.69	69	P 1	NQI		009 -0.87	UTE	LTE	510UL	BOBBIN	
98	123	0.57	113	P 1	NQI		009 -0.53	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
98	127	0.25	82	P 1	NQI		010	-0.10	UTE	LTE	510UL	BOBBIN
99	2	0.26	92	P 1	NQI		009	-0.07	UTE	LTE	510UL	BOBBIN
		0.82	67	P 1	NQI		UTS	+10.03	UTE	LTE	510UL	BOBBIN
99	92	0.35	95	P 1	NQI		004	-0.34	UTE	LTE	510UL	BOBBIN
99	120	0.40	83	P 1	NQI		009	-0.56	UTE	LTE	510UL	BOBBIN
100	4	1.12	123	3	NQI		009	+36.93	UTE	LTE	510UL	BOBBIN
		0.25	101	3	NQI		006	+17.83	UTE	LTE	510UL	BOBBIN
100	27	0.38	93	P 1	NQI		008	+0.43	UTE	LTE	510UL	BOBBIN
100	67	0.40	136	P 1	NQI		005	+0.49	UTE	LTE	510UL	BOBBIN
100	94	0.23	112	3	NQI		015	+38.94	UTE	LTE	510UL	BOBBIN
100	123	0.60	49	P 1	NQI		010	+0.69	UTE	LTE	510UL	BOBBIN
100	125	0.44	100	P 1	NQI		010	+0.59	UTE	LTE	510UL	BOBBIN
101	3	0.23	77	P 1	NQI		009	+0.15	UTE	LTE	510UL	BOBBIN
101	5	1.32	63	P 1	NQI		014	-0.74	UTE	LTE	510UL	BOBBIN
101	9	1.50	101	P 1	NQI		014	-0.80	UTE	LTE	510UL	BOBBIN
101	10	0.38	74	P 1	NQI		013	-0.84	UTE	LTE	510UL	BOBBIN
		0.48	108	P 1	NQI		014	-0.80	UTE	LTE	510UL	BOBBIN
101	11	0.65	131	P 1	NQI		013	-0.53	UTE	LTE	510UL	BOBBIN
101	83	0.24	86	P 1	NQI		007	+0.25	UTE	LTE	510UL	BOBBIN
101	108	0.44	110	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN
101	120	0.60	109	P 1	NQI		007	+0.35	UTE	LTE	510UL	BOBBIN
102	2	0.38	97	3	NQI		003	+25.37	UTE	LTE	510UL	BOBBIN
102	5	0.74	97	P 1	NQI		014	-0.78	UTE	LTE	510UL	BOBBIN
102	6	1.20	92	P 1	NQI		013	+0.00	013	LTE	510UL	BOBBIN
102	7	0.53	85	P 1	NQI		013	+0.54	UTE	LTE	510UL	BOBBIN
		1.99	90	P 1	NQI		014	-0.67	UTE	LTE	510UL	BOBBIN
102	8	1.46	78	P 1	NQI		012	+0.64	UTE	LTE	510UL	BOBBIN
		1.47	86	P 1	NQI		014	-0.82	UTE	LTE	510UL	BOBBIN
102	11	0.45	54	P 1	NQI		007	+0.22	UTE	LTE	510UL	BOBBIN
102	13	0.26	94	3	NQI		009	+19.10	UTE	LTE	510UL	BOBBIN
102	16	0.44	92	3	NQI		001	-1.25	UTE	LTE	510UL	BOBBIN
102	55	0.38	75	3	NQI		014	+20.73	UTE	LTE	510UL	BOBBIN
102	103	1.08	101	P 1	NQI		008	-0.65	UTE	LTE	510UL	BOBBIN
		0.59	99	P 1	NQI		008	+0.60	UTE	LTE	510UL	BOBBIN
102	107	0.31	103	3	TWD	22	011	+31.52	UTE	LTE	510UL	BOBBIN
102	112	0.30	101	P 1	NQI		009	-0.99	UTE	LTE	510UL	BOBBIN
		0.59	95	P 1	NQI		009	-0.45	UTE	LTE	510UL	BOBBIN
		0.16	88	P 1	NQI		009	+0.80	UTE	LTE	510UL	BOBBIN
103	1	0.69	101	P 1	NQI		011	+0.17	UTE	LTE	510UL	BOBBIN
103	2	2.07	78	P 1	NQI		014	-0.69	UTE	LTE	510UL	BOBBIN
103	3	0.57	87	P 1	NQI		014	-0.72	UTE	LTE	510UL	BOBBIN
		0.39	102	P 2	NQI		015	+0.10	UTE	LTE	510UL	BOBBIN
103	7	0.67	92	P 1	NQI		011	-0.66	013	LTE	510UL	BOBBIN
		1.21	81	P 1	NQI		012	-0.69	013	LTE	510UL	BOBBIN
		0.66	120	P 1	NQI		012	+0.59	013	LTE	510UL	BOBBIN
103	8	1.44	78	P 1	NQI		014	-0.76	UTE	LTE	510UL	BOBBIN
103	111	0.96	106	P 1	NQI		009	+0.29	UTE	LTE	510UL	BOBBIN
104	7	0.47	83	P 1	NQI		014	-0.89	UTE	LTE	510UL	BOBBIN
104	47	0.21	72	3	NQI		014	+29.05	UTE	LTE	510UL	BOBBIN
		0.24	75	3	NQI		014	+13.03	UTE	LTE	510UL	BOBBIN
104	64	0.34	95	3	NQI		010	+12.55	UTE	LTE	510UL	BOBBIN
104	66	0.36	119	3	NQI		LTS	+23.62	UTE	LTE	510UL	BOBBIN
104	109	0.23	122	P 1	NQI		002	+0.15	UTE	LTE	510UL	BOBBIN
104	111	1.10	117	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
104	123	0.86	95	P 1	NQI		010	+0.35	UTE	LTE	510UL	BOBBIN
105	2	0.36	40	P 1	NQI		014	-0.55	UTE	LTE	510UL	BOBBIN
105	3	0.37	107	P 1	NQI		010	-0.85	UTE	LTE	510UL	BOBBIN
105	4	0.29	110	P 1	NQI		010	-0.82	UTE	LTE	510UL	BOBBIN
105	5	0.78	80	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
105	6	0.50	130	P 1	NQI		014	-0.87	UTE	LTE	510UL	BOBBIN
105	67	2.95	108	6	ADI		013	+15.12	UTE	LTE	510UL	BOBBIN
105	122	0.48	111	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
106	2	0.55	76	P 1	NQI		014	-0.81	UTE	LTE	510UL	BOBBIN
106	3	0.53	104	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
106	12	0.63	96	P 1	NQI		009	+0.35	UTE	LTE	510UL	BOBBIN
106	13	0.42	105	3	TWD	22	010	+31.74	UTE	LTE	510UL	BOBBIN
106	50	0.33	87	3	NQI		014	+26.22	UTE	LTE	510UL	BOBBIN
106	90	1.24	104	6	ADI		015	+15.13	UTE	LTE	510UL	BOBBIN
106	94	1.40	85	P 1	NQI		014	+0.96	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
106	118	0.36	95	P 1	NQI		008	+0.45		UTE LTE	510UL	BOBBIN
107	2	0.81	91	P 1	NQI		010	-0.83		UTE LTE	510UL	BOBBIN
107	4	0.47	145	P 1	NQI		010	+0.56		UTE LTE	510UL	BOBBIN
107	48	0.64	34	P 1	NQI		001	+0.82		UTE LTE	510UL	BOBBIN
107	115	0.88	110	P 1	NQI		010	-0.83		UTE LTE	510UL	BOBBIN
107	117	0.49	89	P 1	NQI		005	-0.87		UTE LTE	510UL	BOBBIN
108	6	0.58	79	P 1	NQI		010	-0.71		UTE LTE	510UL	BOBBIN
108	51	0.40	108	P 1	NQI		007	-0.29		UTE LTE	510UL	BOBBIN
108	98	7.16	12	3	CHT		001	+19.75	TO+0.00	UTE LTE	510UL	BOBBIN
		5.11	193	3	CHT		LTS	+0.00	TO+45.05	UTE LTE	510UL	BOBBIN
		9.41	188	3	CHT		LTE	+6.45	TO+24.00	UTE LTE	510UL	BOBBIN
108	112	0.59	109	P 1	NQI		010	+0.52		UTE LTE	510UL	BOBBIN
108	114	0.87	95	P 1	NQI		010	-0.76		UTE LTE	510UL	BOBBIN
108	115	1.19	77	P 1	NQI		009	-0.24		UTE LTE	510UL	BOBBIN
108	116	0.25	125	P 1	NQI		009	+0.08		UTE LTE	510UL	BOBBIN
109	20	0.63	52	3	NQI		015	+24.16		UTE LTE	510UL	BOBBIN
109	49	2.19	70	6	ADI		013	+17.95		UTE LTE	510UL	BOBBIN
109	55	0.28	83	P 1	NQI		007	-0.04		UTE LTE	510UL	BOBBIN
109	105	0.49	102	P 1	NQI		006	+0.10		UTE LTE	510UL	BOBBIN
109	116	0.46	102	P 1	NQI		006	-0.60		UTE LTE	510UL	BOBBIN
110	1	0.88	66	P 1	NQI		011	-0.83		UTE LTE	510UL	BOBBIN
110	4	0.82	65	P 1	NQI		014	+0.62		UTE LTE	510UL	BOBBIN
110	7	1.94	84	P 1	NQI		011	+0.65		UTE LTE	510UL	BOBBIN
		1.02	83	P 1	NQI		010	-0.77		UTE LTE	510UL	BOBBIN
110	9	0.57	85	3	NQI		LTS	+40.64		UTE LTE	510UL	BOBBIN
110	13	0.22	93	P 1	NQI		012	-0.74		UTE LTE	510UL	BOBBIN
110	15	0.49	129	P 1	NQI		009	+0.58		UTE LTE	510UL	BOBBIN
110	35	1.91	12	3	CHT		004	+4.53	TO-162.9	UTE LTE	510UL	BOBBIN
110	52	0.67	86	3	DWI		008	+20.63		UTE LTE	510UL	BOBBIN
110	105	0.29	91	P 1	NQI		009	-0.24		UTE LTE	510UL	BOBBIN
110	112	0.71	118	P 1	NQI		010	-0.84		UTE LTE	510UL	BOBBIN
110	114	0.75	98	P 1	NQI		009	-0.60		UTE LTE	510UL	BOBBIN
		0.41	82	P 1	NQI		009	-0.23		UTE LTE	510UL	BOBBIN
		0.25	94	P 1	NQI		009	+0.00		UTE LTE	510UL	BOBBIN
110	115	0.33	100	P 1	NQI		009	-0.65		UTE LTE	510UL	BOBBIN
111	1	0.74	94	P 1	NQI		010	-0.47		UTE LTE	510UL	BOBBIN
111	3	0.69	74	P 1	NQI		012	-0.72		UTE LTE	510UL	BOBBIN
111	4	1.08	118	P 1	NQI		012	+0.00		UTE LTE	510UL	BOBBIN
		1.10	91	P 1	NQI		011	+0.58		UTE LTE	510UL	BOBBIN
		0.46	96	P 1	NQI		011	-0.02		UTE LTE	510UL	BOBBIN
111	7	0.80	58	P 1	NQI		010	-0.75		UTE LTE	510UL	BOBBIN
111	45	1.92	11	3	CHT		UTS	+22.24	TO-43.45	UTE LTE	510UL	BOBBIN
111	47	2.45	193	3	CHT		UTS	+21.89	TO-29.56	UTE LTE	510UL	BOBBIN
111	111	0.89	125	P 1	NQI		010	-0.92		UTE LTE	510UL	BOBBIN
111	113	0.61	112	P 1	NQI		007	-0.06		UTE LTE	510UL	BOBBIN
111	114	0.58	112	P 1	NQI		008	-0.57		UTE LTE	510UL	BOBBIN
		0.42	106	P 1	NQI		009	+0.10		UTE LTE	510UL	BOBBIN
112	1	1.04	95	P 1	NQI		010	+0.11		UTE LTE	510UL	BOBBIN
112	5	0.78	74	P 1	NQI		011	-0.77		UTE LTE	510UL	BOBBIN
		1.13	105	P 1	NQI		012	-0.81		UTE LTE	510UL	BOBBIN
		1.08	87	P 1	NQI		014	-0.79		UTE LTE	510UL	BOBBIN
112	8	0.52	111	P 1	NQI		009	-0.70		UTE LTE	510UL	BOBBIN
		0.42	93	P 1	NQI		012	-0.42		UTE LTE	510UL	BOBBIN
112	12	0.27	91	P 1	NQI		008	+0.23		UTE LTE	510UL	BOBBIN
		0.80	93	P 1	NQI		012	-0.73		UTE LTE	510UL	BOBBIN
		1.05	85	P 1	NQI		014	-0.73		UTE LTE	510UL	BOBBIN
112	21	0.37	112	3	NQI		003	+11.48		UTE LTE	510UL	BOBBIN
112	105	0.64	99	P 1	NQI		009	-0.62		UTE LTE	510UL	BOBBIN
112	109	0.38	70	P 1	NQI		005	+0.24		UTE LTE	510UL	BOBBIN
112	111	38.38	193	3	CHT		015	+0.00	TO+45.21	UTE LTE	510UL	BOBBIN
		45.21	191	3	CHT		UTS	+0.00	TO+22.35	UTE LTE	510UL	BOBBIN
112	116	0.22	93	P 1	NQI		007	-0.06		UTE LTE	510UL	BOBBIN
113	4	1.05	93	P 1	NQI		014	-0.79		UTE LTE	510UL	BOBBIN
113	5	0.77	65	P 1	NQI		010	-0.67		UTE LTS	510UL	BOBBIN
		1.17	99	P 1	NQI		011	+0.72		UTE LTE	510UL	BOBBIN
		1.28	86	P 1	NQI		012	-0.79		UTE LTE	510UL	BOBBIN
		0.34	77	P 1	NQI		013	-0.75		UTE LTE	510UL	BOBBIN
		0.49	56	P 1	NQI		014	-0.77		UTE LTE	510UL	BOBBIN
		0.23	96	P 1	NQI		011	-0.72		UTE LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
113	6	0.75	78	P 1	NQI		014	-0.81		UTE	LTE	510UL	BOBBIN
113	9	0.47	112	P 1	NQI		014	-0.85		UTE	LTE	510UL	BOBBIN
113	44	0.35	73	P 1	NQI		004	+0.74		UTE	LTE	510UL	BOBBIN
113	47	0.28	76	P 1	NQI		004	+0.70		UTE	LTE	510UL	BOBBIN
113	105	0.78	109	P 1	NQI		009	-0.56		UTE	LTE	510UL	BOBBIN
113	109	0.53	107	3	TWD	14	010	+17.88		UTE	LTE	510UL	BOBBIN
113	113	0.32	99	P 1	NQI		009	-0.28		UTE	LTE	510UL	BOBBIN
113	114	0.67	115	P 1	NQI		007	-0.13		UTE	LTE	510UL	BOBBIN
		0.64	121	P 1	NQI		008	-0.17		UTE	LTE	510UL	BOBBIN
		0.37	84	P 1	NQI		009	+0.11		UTE	LTE	510UL	BOBBIN
114	3	0.39	85	P 1	NQI		012	-0.76		UTE	LTE	510UL	BOBBIN
114	4	0.53	86	P 1	NQI		011	+0.61		UTE	LTE	510UL	BOBBIN
		0.74	112	P 1	NQI		012	-0.73		UTE	LTE	510UL	BOBBIN
		0.60	106	P 1	NQI		014	-0.73		UTE	LTE	510UL	BOBBIN
114	5	0.87	104	P 1	NQI		010	-0.68		UTE	LTE	510UL	BOBBIN
		0.46	91	P 1	NQI		011	-0.74		UTE	LTE	510UL	BOBBIN
		0.80	92	P 1	NQI		012	-0.72		UTE	LTE	510UL	BOBBIN
		0.38	97	P 1	NQI		014	-0.83		UTE	LTE	510UL	BOBBIN
114	6	0.88	92	P 1	NQI		011	+0.55		UTE	LTE	510UL	BOBBIN
		0.44	113	P 1	NQI		014	-0.87		UTE	LTE	510UL	BOBBIN
		0.63	81	P 1	NQI		015	-0.85		UTE	LTE	510UL	BOBBIN
114	7	1.07	121	P 1	NQI		011	+0.00		UTE	LTE	510UL	BOBBIN
		0.58	116	P 1	NQI		012	-0.72		UTE	LTE	510UL	BOBBIN
		1.82	99	P 1	NQI		013	+0.00		UTE	LTE	510UL	BOBBIN
		1.60	105	P 1	NQI		014	+0.00		UTE	LTE	510UL	BOBBIN
114	8	0.50	69	P 1	NQI		012	-0.73		UTE	LTE	510UL	BOBBIN
114	11	0.35	95	P 1	NQI		014	-0.81		UTE	LTE	510UL	BOBBIN
114	28	0.29	89	3	NQI		002	+1.51		UTE	LTE	510UL	BOBBIN
114	114	0.70	109	P 1	NQI		009	-0.15		UTE	LTE	510UL	BOBBIN
115	1	0.53	108	P 1	NQI		010	+0.02		UTE	LTE	510UL	BOBBIN
115	5	1.42	143	P 1	NQI		011	-0.59		UTE	LTE	510UL	BOBBIN
		0.86	83	P 1	NQI		014	-0.84		UTE	LTE	510UL	BOBBIN
115	6	0.42	103	3	NQI		015	+44.09		UTE	LTE	510UL	BOBBIN
115	7	0.32	113	P 1	NQI		010	-0.72		UTE	LTE	510UL	BOBBIN
		0.53	62	P 1	NQI		014	-0.82		UTE	LTE	510UL	BOBBIN
115	8	0.38	111	P 1	NQI		008	-0.27		UTE	LTE	510UL	BOBBIN
115	9	0.26	102	P 1	NQI		011	-0.74		UTE	LTE	510UL	BOBBIN
		1.12	103	P 1	NQI		012	-0.69		UTE	LTE	510UL	BOBBIN
		0.30	70	P 1	NQI		014	-0.86		UTE	LTE	510UL	BOBBIN
115	10	0.45	110	P 1	NQI		011	-0.68		UTE	LTE	510UL	BOBBIN
		0.56	68	P 1	NQI		012	-0.71		UTE	LTE	510UL	BOBBIN
		0.70	94	P 1	NQI		014	-0.82		UTE	LTE	510UL	BOBBIN
115	80	0.37	97	P 1	NQI		UTS	+18.57		UTE	LTE	510UL	BOBBIN
115	107	0.64	89	P 1	NQI		005	-0.58		UTE	LTE	510UL	BOBBIN
115	112	3.27	36	P 1	DWI		010	-0.04		UTE	LTE	510UL	BOBBIN
116	4	1.02	67	P 1	NQI		014	-0.81		UTE	LTE	510UL	BOBBIN
116	6	0.50	89	P 1	NQI		012	-0.72		UTE	LTE	510UL	BOBBIN
116	9	1.24	90	P 1	NQI		012	-0.67		UTE	LTE	510UL	BOBBIN
		0.84	83	P 1	NQI		014	-0.72		UTE	LTE	510UL	BOBBIN
116	45	0.44	47	3	NQI		013	+14.49		UTE	LTE	510UL	BOBBIN
116	49	20.99	188	3	CHT		LTS	-0.24	TO-16.82	UTE	LTE	510UL	BOBBIN
		15.65	191	3	CHT		001	+1.13	TO-45.02	UTE	LTE	510UL	BOBBIN
116	111	2.38	46	P 1	DWI		010	-0.44		UTE	LTE	510UL	BOBBIN
117	4	1.79	97	P 1	NQI		012	-0.70		UTE	LTE	510UL	BOBBIN
117	11	0.27	69	3	NQI		010	+17.12		UTE	LTE	510UL	BOBBIN
117	64	0.28	66	3	NQI		014	+19.04		UTE	LTE	510UL	BOBBIN
117	76	0.34	79	P 1	NQI		004	-0.91		UTE	LTE	510UL	BOBBIN
117	79	0.29	100	3	NQI		009	+21.77		UTE	LTE	510UL	BOBBIN
117	102	0.40	56	P 1	NQI		009	+0.25		UTE	LTE	510UL	BOBBIN
118	4	0.42	26	P 1	NQI		012	-0.74		UTE	LTE	510UL	BOBBIN
118	7	0.27	93	P 1	NQI		012	-0.74		UTE	LTE	510UL	BOBBIN
118	10	0.59	85	P 1	NQI		012	-0.70		UTE	LTE	510UL	BOBBIN
118	32	6.49	13	3	CHT		LTE	+0.96	TO+23.61	UTE	LTE	510UL	BOBBIN
		8.70	12	3	CHT		LTS	+0.46	TO+44.93	UTE	LTE	510UL	BOBBIN
		3.57	14	3	CHT		001	+1.06	TO+14.67	UTE	LTE	510UL	BOBBIN
118	34	0.53	104	P 1	NQI		008	+0.20		UTE	LTE	510UL	BOBBIN
118	36	3.27	11	3	CHT		LTE	+1.05	TO+23.36	UTE	LTE	510UL	BOBBIN
		2.75	11	3	CHT		LTS	+0.54	TO+44.61	UTE	LTE	510UL	BOBBIN
		2.21	12	3	CHT		001	+1.09	TO+7.70	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	=====	===	===	=====	=====	=====
118	44	3.41	10	3	CHT		LTE	+1.77	TO+23.32	UTE	LTE	510UL	BOBBIN
		5.62	13	3	CHT		LTS	+0.54	TO+41.82	UTE	LTE	510UL	BOBBIN
118	67	0.37	88	P 1	NQI		004	-1.00		UTE	LTE	510UL	BOBBIN
118	100	0.51	123	P 1	NQI		009	+0.27		UTE	LTE	510UL	BOBBIN
119	6	1.34	88	P 1	NQI		014	-0.68		UTE	LTE	510UL	BOBBIN
		0.90	92	P 1	NQI		012	-0.72		UTE	LTE	510UL	BOBBIN
119	7	0.88	73	P 1	NQI		012	-0.74		UTE	LTE	510UL	BOBBIN
119	8	0.42	113	P 1	NQI		014	-0.72		UTE	LTE	510UL	BOBBIN
119	34	4.40	12	3	CHT		LTS	+0.67	TO+22.90	UTE	LTE	510UL	BOBBIN
119	43	0.51	98	P 1	NQI		004	+0.75		UTE	LTE	510UL	BOBBIN
119	44	0.27	113	P 1	NQI		008	+0.11		UTE	LTE	510UL	BOBBIN
120	6	0.54	76	P 1	NQI		012	-0.77		UTE	LTE	510UL	BOBBIN
120	26	1.95	75	6	ADI		004	+31.41		UTE	LTE	510UL	BOBBIN
120	32	16.33	13	3	CHT		LTS	+0.04	TO+30.87	UTE	LTE	510UL	BOBBIN
		10.80	11	3	CHT		LTE	+1.40	TO+23.83	UTE	LTE	510UL	BOBBIN
120	102	1.48	89	P 1	NQI		009	-0.61		UTE	LTE	510UL	BOBBIN
121	32	1.00	107	P 1	NQI		008	+0.15		UTE	LTE	510UL	BOBBIN
121	33	0.93	108	P 1	NQI		008	+0.50		UTE	LTE	510UL	BOBBIN
121	39	0.48	90	3	NQI		LTS	+14.58		UTE	LTE	510UL	BOBBIN
121	77	21.31	12	3	CHT		001	-0.48	TO+18.51	UTE	LTE	510UL	BOBBIN
		16.20	11	3	CHT		LTS	+15.91	TO+45.52	UTE	LTE	510UL	BOBBIN
121	96	0.23	95	P 1	NQI		009	+0.20		UTE	LTE	510UL	BOBBIN
121	100	0.77	125	P 1	NQI		009	-0.80		UTE	LTE	510UL	BOBBIN
121	104	0.34	99	P 1	NQI		010	+0.67		UTE	LTE	510UL	BOBBIN
122	2	0.28	88	P 1	NQI		010	-0.39		UTE	LTE	510UL	BOBBIN
122	4	0.59	95	P 1	NQI		012	-0.66		UTE	LTE	510UL	BOBBIN
122	5	0.91	71	P 1	NQI		012	-0.76		UTE	LTE	510UL	BOBBIN
122	33	1.25	101	P 1	NQI		008	+0.43		UTE	LTE	510UL	BOBBIN
122	66	0.35	82	3	NQI		LTS	+42.91		UTE	LTE	510UL	BOBBIN
122	93	0.44	36	P 1	NQI		009	+0.19		UTE	LTE	510UL	BOBBIN
122	98	0.60	106	P 1	NQI		009	-0.11		UTE	LTE	510UL	BOBBIN
122	103	1.67	159	P 1	NQI		010	+0.64		UTE	LTE	510UL	BOBBIN
123	4	0.33	61	P 1	NQI		010	+0.28		UTE	LTE	510UL	BOBBIN
123	5	0.22	85	P 1	NQI		011	+0.26		UTE	LTE	510UL	BOBBIN
123	45	0.50	111	P 1	NQI		008	+0.24		UTE	LTE	510UL	BOBBIN
123	48	0.34	61	P 1	NQI		008	+0.30		UTE	LTE	510UL	BOBBIN
123	95	0.36	37	P 1	NQI		009	+0.00		UTE	LTE	510UL	BOBBIN
123	97	0.47	91	P 1	NQI		009	-0.72		UTE	LTE	510UL	BOBBIN
123	102	0.99	133	P 1	NQI		010	+0.56		UTE	LTE	510UL	BOBBIN
124	4	1.03	86	P 1	NQI		012	-0.66		UTE	LTE	510UL	BOBBIN
124	29	9.42	12	3	CHT		001	+0.67	TO+9.18	UTE	LTE	510UL	BOBBIN
		23.97	12	3	CHT		LTS	+0.35	TO+45.63	UTE	LTE	510UL	BOBBIN
124	36	1.44	14	3	CHT		LTS	+2.61	TO+44.63	UTE	LTE	510UL	BOBBIN
		1.57	13	3	CHT		001	+1.54	TO+26.95	UTE	LTE	510UL	BOBBIN
124	52	0.35	123	P 1	NQI		008	+0.43		UTE	LTE	510UL	BOBBIN
124	91	0.47	35	P 1	NQI		009	+0.23		UTE	LTE	510UL	BOBBIN
124	93	0.42	71	P 1	NQI		009	+0.19		UTE	LTE	510UL	BOBBIN
125	2	0.73	103	P 1	NQI		010	+0.64		UTE	LTE	510UL	BOBBIN
		0.58	50	P 1	NQI		014	-0.77		UTE	LTE	510UL	BOBBIN
		0.76	113	P 1	NQI		012	-0.55		UTE	LTE	510UL	BOBBIN
125	3	0.35	67	P 1	NQI		012	-0.68		UTE	LTE	510UL	BOBBIN
125	5	0.64	67	P 1	NQI		012	-0.64		UTE	LTE	510UL	BOBBIN
125	43	0.52	108	P 1	NQI		008	+0.46		UTE	LTE	510UL	BOBBIN
125	44	0.41	98	P 1	NQI		008	+0.28		UTE	LTE	510UL	BOBBIN
125	73	0.66	100	P 1	NQI		009	-0.50		UTE	LTE	510UL	BOBBIN
125	89	0.48	116	P 1	NQI		009	-0.23		UTE	LTE	510UL	BOBBIN
125	99	0.78	77	P 1	NQI		010	+0.56		UTE	LTE	510UL	BOBBIN
126	7	0.41	93	P 1	NQI		010	+0.38		UTE	LTE	510UL	BOBBIN
126	28	2.30	10	3	CHT		LTS	+0.54	TO+27.54	UTE	LTE	510UL	BOBBIN
126	70	0.38	114	P 1	NQI		009	+0.21		UTE	LTE	510UL	BOBBIN
126	92	0.80	97	P 1	NQI		009	-0.74		UTE	LTE	510UL	BOBBIN
126	98	0.85	80	P 1	NQI		010	+0.58		UTE	LTE	510UL	BOBBIN
127	1	1.35	80	3	NQI		015	+11.73		UTE	LTE	510UL	BOBBIN
127	4	0.42	63	P 1	NQI		012	-0.72		UTE	LTE	510UL	BOBBIN
127	23	0.27	81	P 1	NQI		009	+0.35		UTE	LTE	510UL	BOBBIN
127	32	0.44	91	P 1	TWD	36	014	+1.14		UTE	LTE	510UL	BOBBIN
127	34	0.40	74	3	NQI		011	+23.40		UTE	LTE	510UL	BOBBIN
127	94	0.32	83	3	NQI		013	+1.50		UTE	LTE	510UL	BOBBIN
		0.37	58	3	NQI		013	+1.50		UTE	LTE	510UL	BOBBIN

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Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
		0.42	82	3	NQI		013			510UL	BOBBIN	
127	96	0.40	98	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
128	57	0.89	96	P 1	TWD 4		014		UTE	LTE	510UL	BOBBIN
128	63	0.20	95	3	NQI		012		UTE	LTE	510UL	BOBBIN
128	94	0.53	60	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
129	20	0.56	99	3	NQI		009		UTE	LTE	510UL	BOBBIN
129	31	0.26	128	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
129	44	0.62	107	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
129	64	0.52	99	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
129	77	1.11	125	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
129	93	0.85	130	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
130	25	0.28	56	P 1	NQI		005		UTE	LTE	510UL	BOBBIN
130	62	0.47	122	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
130	90	0.62	121	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
		0.35	96	3	NQI		003		UTE	LTE	510UL	BOBBIN
131	11	0.53	72	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
131	28	0.44	102	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
131	32	0.51	99	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
131	36	0.67	95	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
131	38	0.22	125	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
131	58	0.58	67	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
131	61	0.59	88	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
131	67	0.29	100	P 1	NQI		007		UTE	LTE	510UL	BOBBIN
131	76	0.96	118	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
132	5	1.57	96	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
132	13	0.61	54	P 1	NQI		005		UTE	LTE	510UL	BOBBIN
132	18	2.11	107	3	NQI		015		UTE	LTE	510UL	BOBBIN
132	19	0.45	91	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
132	84	1.67	156	3	NQI		014		UTE	LTE	510UL	BOBBIN
132	85	1.17	96	P 1	TWD 28		014		UTE	LTE	510UL	BOBBIN
		0.46	74	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
133	31	0.23	56	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
133	55	0.64	103	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
133	61	0.79	115	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
133	62	0.60	81	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
		0.80	104	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
133	79	0.30	95	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
133	85	0.49	46	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
133	86	0.74	102	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
134	7	1.62	120	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
		1.31	89	P 1	TWD 33		014		UTE	LTE	510UL	BOBBIN
134	9	0.71	138	3	NQI		014		UTE	LTE	510UL	BOBBIN
134	10	1.14	131	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
		0.26	114	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
134	13	1.58	38	3	NQI		004		UTE	LTE	510UL	BOBBIN
134	22	0.47	93	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
134	30	1.40	93	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
134	39	0.82	99	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
134	55	0.42	84	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
		0.80	109	P 1	NQI		LTS		UTE	LTE	510UL	BOBBIN
134	82	0.40	100	3	TWD 29		008		UTE	LTE	510UL	BOBBIN
134	83	0.52	79	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
		0.95	47	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
135	2	0.69	89	3	NQI		009		UTE	LTE	510UL	BOBBIN
135	8	0.83	121	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
135	9	1.12	101	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
135	38	0.91	104	P 1	NQI		UTS		UTE	LTE	510UL	BOBBIN
135	58	0.44	117	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
135	62	0.24	72	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
135	64	0.59	102	P 1	NQI		006		UTE	LTE	510UL	BOBBIN
135	66	0.25	66	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
135	81	1.00	99	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
136	5	0.64	75	P 1	NQI		005		014	LTE	510UL	BOBBIN
136	8	0.61	112	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
136	9	1.33	106	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
136	10	0.69	84	3	NQI		009		UTE	LTE	510UL	BOBBIN
136	12	1.21	126	3	NQI		009		UTE	LTE	510UL	BOBBIN
136	15	0.55	122	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
136	21	1.06	99	P 1	NQI		014		UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	==	==	==	==	==	==	=====	==	==	=====	=====	=====	
136	31	0.24	115	P 1	NQI		008	-0.44	UTE	LTE	510UL	BOBBIN	
136	52	0.62	112	P 1	NQI		009	-0.61	UTE	LTE	510UL	BOBBIN	
136	64	0.53	119	P 1	NQI		008	-0.38	UTE	LTE	510UL	BOBBIN	
137	12	0.64	90	P 1	NQI		008	+0.28	UTE	LTE	510UL	BOBBIN	
137	13	0.29	95	P 1	NQI		009	+0.22	UTE	LTE	510UL	BOBBIN	
137	15	0.60	119	P 1	NQI		010	-0.83	UTE	LTE	510UL	BOBBIN	
137	25	0.66	52	P 1	NQI		004	+0.74	UTE	LTE	510UL	BOBBIN	
137	28	0.51	86	P 1	NQI		008	+0.48	UTE	LTE	510UL	BOBBIN	
137	36	0.45	85	P 1	NQI		008	+0.33	UTE	LTE	510UL	BOBBIN	
137	56	0.44	100	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN	
138	13	0.63	98	3	NQI		010	+5.27	UTE	LTE	510UL	BOBBIN	
138	14	0.43	119	P 1	NQI		010	-0.81	UTE	LTE	510UL	BOBBIN	
138	15	33.44	1	3	CHT		LTE	+0.00	TO+23.87	UTE	LTE	510UL	BOBBIN
		13.52	14	3	CHT		LTS	+0.00	TO+27.53	UTE	LTE	510UL	BOBBIN
138	41	0.48	95	P 1	NQI		LTS	-0.62	UTE	LTE	510UL	BOBBIN	
138	58	0.33	119	P 1	NQI		009	+0.40	UTE	LTE	510UL	BOBBIN	
139	11	0.73	95	3	NQI		009	+38.20	UTE	LTE	510UL	BOBBIN	
		0.34	109	3	NQI		006	+18.27	UTE	LTE	510UL	BOBBIN	
139	15	0.33	70	P 1	NQI		008	+0.75	UTE	LTE	510UL	BOBBIN	
139	36	0.19	108	P 1	NQI		008	+0.22	UTE	LTE	510UL	BOBBIN	
		0.53	99	P 1	NQI		008	+0.44	UTE	LTE	510UL	BOBBIN	
139	51	0.25	96	P 1	NQI		007	-0.07	UTE	LTE	510UL	BOBBIN	
139	65	1.04	154	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN	
140	10	0.70	117	3	NQI		009	+38.35	UTE	LTE	510UL	BOBBIN	
140	45	0.54	101	P 1	NQI		007	-0.78	UTE	LTE	510UL	BOBBIN	
140	66	0.51	112	P 1	NQI		007	+0.54	UTE	LTE	510UL	BOBBIN	
141	40	0.58	119	P 1	NQI		009	+0.24	UTE	LTE	510UL	BOBBIN	
		0.33	112	3	NQI		014	+1.08	UTE	LTE	510UL	BOBBIN	
141	41	0.33	88	P 1	NQI		009	+0.31	UTE	LTE	510UL	BOBBIN	
141	53	0.24	73	P 1	NQI		004	-0.21	UTE	LTE	510UL	BOBBIN	
141	56	0.50	122	P 1	NQI		010	-0.61	UTE	LTE	510UL	BOBBIN	
141	61	0.46	125	3	NQI		009	+33.38	UTE	LTE	510UL	BOBBIN	
		0.41	67	3	NQI		009	+34.99	UTE	LTE	510UL	BOBBIN	
141	66	0.50	88	3	NQI		010	+25.00	UTE	LTE	510UL	BOBBIN	
		0.73	85	3	NQI		010	+21.89	UTE	LTE	510UL	BOBBIN	
142	6	0.72	115	3	NQI		009	+34.21	UTE	LTE	510UL	BOBBIN	
142	7	0.49	103	P 1	NQI		015	+0.26	UTE	LTE	510UL	BOBBIN	
142	37	0.63	91	P 1	NQI		009	-0.06	UTE	LTE	510UL	BOBBIN	
142	40	0.18	107	P 1	NQI		009	-0.11	UTE	LTE	510UL	BOBBIN	
142	52	0.25	111	P 1	NQI		009	+0.00	UTE	LTE	510UL	BOBBIN	
142	54	0.66	122	P 1	NQI		009	+0.57	UTE	LTE	510UL	BOBBIN	
142	55	0.49	132	P 1	NQI		010	-0.84	UTE	LTE	510UL	BOBBIN	
142	58	0.72	108	P 1	NQI		010	+0.54	UTE	LTE	510UL	BOBBIN	
142	63	0.23	109	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN	
142	64	0.28	114	P 1	NQI		010	-0.09	UTE	LTE	510UL	BOBBIN	
		0.47	122	P 1	NQI		010	-0.65	UTE	LTE	510UL	BOBBIN	
		0.42	101	P 1	NQI		010	+0.50	UTE	LTE	510UL	BOBBIN	
142	65	0.74	86	P 1	NQI		009	+0.59	UTE	LTE	510UL	BOBBIN	
143	4	0.66	132	P 1	NQI		009	+0.51	UTE	LTE	510UL	BOBBIN	
143	8	0.95	121	P 1	NQI		010	-0.90	UTE	LTE	510UL	BOBBIN	
143	14	0.85	117	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN	
143	20	0.40	61	P 1	NQI		004	-0.85	UTE	LTE	510UL	BOBBIN	
143	22	0.47	85	P 1	NQI		009	-0.40	UTE	LTE	510UL	BOBBIN	
143	32	0.39	97	P 1	NQI		009	-0.62	UTE	LTE	510UL	BOBBIN	
143	38	0.22	60	P 1	NQI		009	-0.04	UTE	LTE	510UL	BOBBIN	
143	40	0.32	81	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN	
143	43	0.39	96	P 1	NQI		007	+0.71	UTE	LTE	510UL	BOBBIN	
143	55	0.46	103	P 1	NQI		009	+0.50	UTE	LTE	510UL	BOBBIN	
143	59	0.80	125	P 1	NQI		010	-0.61	UTE	LTE	510UL	BOBBIN	
		0.66	114	P 1	NQI		010	+0.61	UTE	LTE	510UL	BOBBIN	
143	61	0.27	110	P 1	NQI		008	+0.34	UTE	LTE	510UL	BOBBIN	
144	6	0.81	145	P 1	NQI		010	-0.84	UTE	LTE	510UL	BOBBIN	
		0.33	98	P 1	NQI		009	+0.57	UTE	LTE	510UL	BOBBIN	
144	24	1.18	55	3	NQI		007	+31.45	UTE	LTE	510UL	BOBBIN	
144	34	1.42	103	P 1	NQI		009	-0.16	UTE	LTE	510UL	BOBBIN	
144	36	0.26	90	3	NQI		015	+7.15	UTE	LTE	510UL	BOBBIN	
144	41	0.37	70	P 1	NQI		007	-0.59	UTE	LTE	510UL	BOBBIN	
144	46	0.32	83	P 1	NQI		009	-0.19	UTE	LTE	510UL	BOBBIN	
144	47	1.13	124	3	NQI		009	+38.58	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
		0.48	104	3	NQI		009	+37.51	UTE	LTE	510UL	BOBBIN
144	54	0.63	91	P 1	NQI		009	-0.52	UTE	LTE	510UL	BOBBIN
144	55	1.01	97	P 1	NQI		009	-0.43	UTE	LTE	510UL	BOBBIN
		0.60	61	P 1	NQI		009	+0.44	UTE	LTE	510UL	BOBBIN
		0.60	150	P 1	NQI		010	+0.48	UTE	LTE	510UL	BOBBIN
144	56	0.30	90	P 1	NQI		009	+0.02	UTE	LTE	510UL	BOBBIN
145	6	0.91	104	P 1	NQI		009	-0.50	UTE	LTE	510UL	BOBBIN
		0.61	120	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
145	19	0.58	95	P 1	NQI		008	-0.20	UTE	LTE	510UL	BOBBIN
145	37	0.55	108	3	NQI		009	+5.83	UTE	LTE	510UL	BOBBIN
145	39	0.62	124	P 1	NQI		009	+0.44	UTE	LTE	510UL	BOBBIN
145	46	0.31	117	P 1	NQI		009	-0.51	UTE	LTE	510UL	BOBBIN
145	49	0.22	92	3	NQI		010	+24.81	UTE	LTE	510UL	BOBBIN
145	52	0.24	92	P 1	NQI		008	+0.33	UTE	LTE	510UL	BOBBIN
146	4	0.47	105	P 1	NQI		010	-0.57	UTE	LTE	510UL	BOBBIN
		0.84	98	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
146	16	0.41	67	P 1	NQI		005	-0.87	UTE	LTE	510UL	BOBBIN
146	30	0.47	68	P 1	NQI		015	+0.58	UTE	LTE	510UL	BOBBIN
146	33	0.79	113	P 1	NQI		011	-0.72	UTE	LTE	510UL	BOBBIN
		0.65	38	P 1	NQI		013	+0.60	UTE	LTE	510UL	BOBBIN
146	37	0.36	103	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
146	41	0.76	108	P 1	NQI		004	+1.05	UTE	LTE	510UL	BOBBIN
147	1	0.33	102	P 1	NQI		015	+0.00	UTE	LTE	510UL	BOBBIN
147	3	0.67	96	P 1	NQI		010	+0.70	UTE	LTE	510UL	BOBBIN
147	8	0.27	110	P 1	NQI		015	+0.11	UTE	LTE	510UL	BOBBIN
147	21	1.11	110	P 1	NQI		014	+0.85	UTE	LTE	510UL	BOBBIN
147	22	0.26	96	P 1	NQI		010	+0.15	UTE	LTE	510UL	BOBBIN
147	25	0.25	102	P 1	NQI		008	+0.26	UTE	LTE	510UL	BOBBIN
147	28	0.46	110	P 1	NQI		011	-0.70	UTE	LTE	510UL	BOBBIN
147	29	1.59	92	P 1	NQI		011	+0.00	UTE	LTE	510UL	BOBBIN
		2.13	94	P 1	NQI		012	+0.00	UTE	LTE	510UL	BOBBIN
		1.32	80	P 1	NQI		013	+0.00	UTE	LTE	510UL	BOBBIN
		0.79	77	P 1	NQI		014	-0.80	UTE	LTE	510UL	BOBBIN
147	31	0.55	78	P 1	NQI		013	+0.41	UTE	LTE	510UL	BOBBIN
		0.77	89	P 1	NQI		012	-0.04	UTE	LTE	510UL	BOBBIN
		0.89	98	P 1	NQI		011	-0.11	UTE	LTE	510UL	BOBBIN
147	34	0.18	80	3	NQI		002	+11.33	UTE	LTE	510UL	BOBBIN
147	35	0.37	90	3	NQI		009	+31.85	UTE	LTE	510UL	BOBBIN
147	43	0.49	118	3	NQI		008	+13.63	UTE	LTE	510UL	BOBBIN
148	2	0.38	98	P 1	NQI		010	-0.66	UTE	LTE	510UL	BOBBIN
148	4	0.40	131	P 1	NQI		010	-0.66	UTE	LTE	510UL	BOBBIN
148	11	0.88	109	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
		0.77	119	P 1	NQI		010	+0.55	UTE	LTE	510UL	BOBBIN
148	12	0.41	115	P 1	NQI		009	-0.61	UTE	LTE	510UL	BOBBIN
		0.41	115	P 1	NQI		010	+0.59	UTE	LTE	510UL	BOBBIN
148	13	0.46	110	3	NQI		003	+1.17	UTE	LTE	510UL	BOBBIN
		0.42	88	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
		0.53	102	P 1	NQI		010	+0.50	UTE	LTE	510UL	BOBBIN
148	14	0.47	101	P 1	NQI		010	+0.50	UTE	LTE	510UL	BOBBIN
148	19	1.10	90	P 1	TWD	38	014	+0.68	UTE	LTE	510UL	BOBBIN
148	20	1.28	101	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
148	21	2.40	104	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
148	27	0.34	85	P 1	NQI		010	+0.72	UTE	LTE	510UL	BOBBIN
148	28	0.86	149	P 1	NQI		014	-0.85	UTE	LTE	510UL	BOBBIN
148	29	1.46	78	P 1	NQI		011	+0.00	UTE	LTE	510UL	BOBBIN
148	30	0.62	95	P 1	NQI		013	+0.60	UTE	LTE	510UL	BOBBIN
148	34	0.83	120	3	NQI		009	+38.23	UTE	LTE	510UL	BOBBIN
148	35	0.45	109	3	NQI		004	+1.47	UTE	LTE	510UL	BOBBIN
148	36	0.47	93	P 1	NQI		004	+1.03	UTE	LTE	510UL	BOBBIN
		0.91	125	P 1	NQI		004	+0.76	UTE	LTE	510UL	BOBBIN
149	5	0.69	119	P 1	NQI		010	-0.64	UTE	LTE	510UL	BOBBIN
149	9	0.32	130	P 1	NQI		010	-0.42	UTE	LTE	510UL	BOBBIN
149	10	0.37	105	P 1	NQI		003	+0.83	UTE	LTE	510UL	BOBBIN
149	11	0.34	111	P 1	NQI		009	+0.42	UTE	LTE	510UL	BOBBIN
149	19	0.29	100	P 1	NQI		003	+0.95	UTE	LTE	510UL	BOBBIN
149	21	0.74	145	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
		0.23	108	3	TWD	16	003	+1.34	UTE	LTE	510UL	BOBBIN
149	34	0.31	110	P 1	NQI		015	+0.00	UTE	LTE	510UL	BOBBIN
150	5	0.52	100	P 1	NQI		UTS	+5.37	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #1 – LIST OF IMPERFECTIONS - BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
150	9	0.61	96	P 1	NQI		014 -0.79	UTE	LTE	510UL	BOBBIN	
		0.23	90	P 1	NQI		004 -0.67	UTE	LTE	510UL	BOBBIN	
		0.61	75	P 1	NQI		013 -0.76	UTE	LTE	510UL	BOBBIN	
151	5	0.68	152	P 1	NQI		010 -0.18	UTE	LTE	510UL	BOBBIN	
151	7	0.35	91	P 1	NQI		012 +0.39	UTE	LTE	510UL	BOBBIN	
151	8	0.67	118	P 1	NQI		010 -0.11	UTE	LTE	510UL	BOBBIN	
151	11	0.63	93	P 1	NQI		010 +0.10	UTE	LTE	510UL	BOBBIN	
		1.03	107	P 1	NQI		013 +0.39	UTE	LTE	510UL	BOBBIN	
151	15	0.48	99	P 1	NQI		009 +0.26	UTE	LTE	510UL	BOBBIN	

Total Tubes : 1142
Total Records: 1389

ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	==	==	=====	=====	=====
1	8	1.66	93	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN
		0.26	94	P 1	NQI		009	+0.33	UTE	LTE	510UL	BOBBIN
		0.27	64	P 1	NQI		014	+1.16	UTE	LTE	510UL	BOBBIN
1	9	0.34	105	P 1	NQI		010	+0.42	UTE	LTE	510UL	BOBBIN
1	10	0.26	94	P 1	NQI		008	-0.40	UTE	LTE	510UL	BOBBIN
		0.42	109	P 1	NQI		010	+0.42	UTE	LTE	510UL	BOBBIN
1	13	0.45	100	P 1	NQI		011	+0.00	UTE	LTE	510UL	BOBBIN
2	1	0.65	93	P 1	NQI		014	+0.71	UTE	LTE	510UL	BOBBIN
2	3	0.67	96	P 1	NQI		LTS	+0.31	UTE	LTE	510UL	BOBBIN
		1.21	83	P 1	NQI		014	+0.66	UTE	LTE	510UL	BOBBIN
2	6	0.83	85	P 1	NQI		013	+0.92	UTE	LTE	510UL	BOBBIN
2	16	0.70	65	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
2	19	1.72	43	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
		0.82	57	P 1	NQI		010	-0.11	UTE	LTE	510UL	BOBBIN
2	22	0.71	98	P 1	NQI		010	-0.42	UTE	LTE	510UL	BOBBIN
2	26	0.83	96	P 1	NQI		010	-0.26	UTE	LTE	510UL	BOBBIN
2	27	1.11	164	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
		0.45	108	P 1	NQI		010	-0.66	UTE	LTE	510UL	BOBBIN
3	1	3.06	109	3	TWD	13	014	+1.37	UTE	LTE	510UL	BOBBIN
		0.33	112	P 1	NQI		014	+0.73	UTE	LTE	510UL	BOBBIN
		2.91	115	P 1	NQI		015	-0.90	UTE	LTE	510UL	BOBBIN
3	11	2.02	116	P 1	NQI		003	+0.87	UTE	LTE	510UL	BOBBIN
3	13	1.20	112	P 1	NQI		014	+0.80	UTE	LTE	510UL	BOBBIN
3	17	0.74	63	P 1	NQI		002	+0.78	UTE	LTE	510UL	BOBBIN
3	18	0.47	118	P 1	NQI		011	-0.54	UTE	LTE	510UL	BOBBIN
3	26	0.35	76	P 1	NQI		010	-0.62	UTE	LTE	510UL	BOBBIN
		0.56	100	3	NQI		013	+1.83	UTE	LTE	510UL	BOBBIN
3	29	0.58	100	P 1	NQI		010	-0.53	UTE	LTE	510UL	BOBBIN
3	32	1.28	145	P 1	NQI		009	+0.33	UTE	LTE	510UL	BOBBIN
		0.50	101	P 1	NQI		010	-0.62	UTE	LTE	510UL	BOBBIN
3	33	0.94	150	P 1	NQI		010	+0.04	UTE	LTE	510UL	BOBBIN
		0.41	102	P 1	NQI		010	-0.40	UTE	LTE	510UL	BOBBIN
3	34	0.41	42	P 1	NQI		010	-0.15	UTE	LTE	510UL	BOBBIN
		0.26	118	P 1	NQI		006	+0.96	UTE	LTE	510UL	BOBBIN
4	3	0.46	111	3	NQI		001	+1.27	UTE	LTE	510UL	BOBBIN
4	8	2.14	44	P 1	DWI		010	-0.31	UTE	LTE	510UL	BOBBIN
4	12	0.52	109	3	NQI		010	+5.31	UTE	LTE	510UL	BOBBIN
		0.50	110	3	NQI		010	+4.60	UTE	LTE	510UL	BOBBIN
		0.36	67	P 1	NQI		002	+0.96	UTE	LTE	510UL	BOBBIN
4	16	0.48	64	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
4	23	0.41	96	P 1	NQI		009	+0.73	UTE	LTE	510UL	BOBBIN
		0.92	118	4	TWD	18	013	+34.07	UTE	LTE	510UL	BOBBIN
		0.50	87	P 1	NQI		014	+0.27	UTE	LTE	510UL	BOBBIN
4	24	0.29	63	P 1	NQI		009	-0.29	UTE	LTE	510UL	BOBBIN
4	26	0.42	53	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
4	27	0.21	93	P 1	NQI		009	-0.61	UTE	LTE	510UL	BOBBIN
4	29	0.68	58	P 1	NQI		014	+0.63	UTE	LTE	510UL	BOBBIN
4	31	0.59	118	P 1	NQI		009	+0.77	UTE	LTE	510UL	BOBBIN
4	36	0.82	87	P 1	TWD	40	014	+1.27	UTE	LTE	510UL	BOBBIN
		0.52	100	P 1	NQI		010	+0.67	UTE	LTE	510UL	BOBBIN
4	37	0.74	106	P 1	NQI		010	+0.96	UTE	LTE	510UL	BOBBIN
5	2	0.20	106	3	NQI		013	+1.27	UTE	LTE	510UL	BOBBIN
5	6	1.14	113	3	NQI		014	+1.07	UTE	LTE	510UL	BOBBIN
5	13	0.44	115	3	NQI		010	+6.04	UTE	LTE	510UL	BOBBIN
		0.28	117	P 1	NQI		014	+0.86	UTE	LTE	510UL	BOBBIN
5	17	0.52	92	P 1	NQI		010	-0.68	UTE	LTE	510UL	BOBBIN
5	19	0.36	91	P 1	NQI		009	+0.61	UTE	LTE	510UL	BOBBIN
		0.38	68	P 1	NQI		014	+1.01	UTE	LTE	510UL	BOBBIN
5	22	0.46	87	P 1	NQI		009	+0.64	UTE	LTE	510UL	BOBBIN
5	28	0.48	113	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
5	29	0.12	88	P 1	NQI		006	-0.67	UTE	LTE	510UL	BOBBIN
5	30	0.91	105	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
5	31	0.69	59	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
		0.81	122	P 1	NQI		009	+0.49	UTE	LTE	510UL	BOBBIN
5	32	1.14	122	3	NQI		014	+1.39	UTE	LTE	510UL	BOBBIN
		1.41	86	P 1	NQI		011	-0.76	UTE	LTE	510UL	BOBBIN
		0.73	89	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
		0.50	99	P 1	NQI		LTE	+19.18	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
5	34	1.13	131	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
5	36	0.92	87	P 1	NQI		012	+0.74	UTE	LTE	510UL	BOBBIN
		0.40	96	P 1	NQI		009	+0.51	UTE	LTE	510UL	BOBBIN
5	37	0.56	95	P 1	NQI		009	+0.73	UTE	LTE	510UL	BOBBIN
		0.50	58	P 1	NQI		009	+0.24	UTE	LTE	510UL	BOBBIN
5	44	0.98	102	P 1	NQI		015	-0.62	UTE	LTE	510UL	BOBBIN
		1.28	85	P 1	NQI		015	-0.90	UTE	LTE	510UL	BOBBIN
5	45	0.72	72	P 1	NQI		010	+0.55	UTE	LTE	510UL	BOBBIN
6	4	0.49	109	3	NQI		009	+38.38	UTE	LTE	510UL	BOBBIN
6	8	0.47	93	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN
6	12	0.36	102	P 1	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN
6	15	0.53	103	P 1	NQI		014	+0.80	UTE	LTE	510UL	BOBBIN
6	17	0.36	90	P 1	NQI		009	-0.07	UTE	LTE	510UL	BOBBIN
6	18	0.79	47	P 1	NQI		013	+0.70	UTE	LTE	510UL	BOBBIN
6	20	0.54	88	3	NQI		014	+1.45	UTE	LTE	510UL	BOBBIN
6	23	0.55	125	P 1	NQI		009	+0.48	UTE	LTE	510UL	BOBBIN
6	24	0.57	109	P 1	NQI		009	+0.49	UTE	LTE	510UL	BOBBIN
6	25	0.23	40	P 1	NQI		009	+0.64	UTE	LTE	510UL	BOBBIN
6	27	2.13	92	6	ADI		014	+16.46	UTE	LTE	510UL	BOBBIN
		4.69	131	4	TWD	1	LTS	+39.96	UTE	LTE	510UL	BOBBIN
		5.00	128	4	TWD	5	LTS	+17.95	UTE	LTE	510UL	BOBBIN
		10.14	125	4	TWD	9	LTS	+12.44	UTE	LTE	510UL	BOBBIN
		0.43	124	P 1	NQI		009	+0.57	UTE	LTE	510UL	BOBBIN
		0.87	110	P 1	NQI		009	+0.27	UTE	LTE	510UL	BOBBIN
6	31	0.24	89	3	NQI		012	+17.86	UTE	LTE	510UL	BOBBIN
6	36	0.32	100	P 1	NQI		008	-0.85	UTE	LTE	510UL	BOBBIN
6	37	4.48	93	6	ADI		LTS	+16.14	UTE	LTE	510UL	BOBBIN
6	39	0.46	79	P 1	NQI		008	-0.05	UTE	LTE	510UL	BOBBIN
6	40	0.37	98	P 1	NQI		008	-0.27	UTE	LTE	510UL	BOBBIN
6	46	0.61	106	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
6	50	1.33	61	P 1	NQI		015	-0.87	UTE	LTE	510UL	BOBBIN
		0.56	77	P 1	NQI		015	-0.56	UTE	LTE	510UL	BOBBIN
7	5	0.35	100	3	NQI		013	+1.38	UTE	LTE	510UL	BOBBIN
7	7	0.18	96	P 1	NQI		007	+0.27	UTE	LTE	510UL	BOBBIN
7	10	0.55	88	3	NQI		009	+34.83	UTE	LTE	510UL	BOBBIN
7	14	0.42	112	3	NQI		010	+4.12	UTE	LTE	510UL	BOBBIN
		0.55	55	P 1	NQI		007	+0.85	UTE	LTE	510UL	BOBBIN
		0.35	105	3	NQI		010	+5.98	UTE	LTE	510UL	BOBBIN
7	15	0.66	108	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
7	20	0.60	96	P 1	NQI		009	+0.60	UTE	LTE	510UL	BOBBIN
7	22	0.54	115	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN
7	28	1.93	76	P 1	NQI		010	+0.00	UTE	LTE	510UL	BOBBIN
7	30	2.43	89	6	ADI		014	+23.92	UTE	LTE	510UL	BOBBIN
7	36	0.62	78	P 1	NQI		008	-0.65	UTE	LTE	510UL	BOBBIN
7	41	1.42	14	P 1	NQI		012	-0.31	UTE	LTE	510UL	BOBBIN
7	43	0.34	83	P 1	NQI		010	-0.53	UTE	LTE	510UL	BOBBIN
7	47	1.45	90	P 1	TWD	34	014	+1.35	UTE	LTE	510UL	BOBBIN
		1.48	86	P 1	TWD	42	014	+0.81	UTE	LTE	510UL	BOBBIN
7	48	0.55	121	3	NQI		014	+1.45	UTE	LTE	510UL	BOBBIN
		0.73	105	3	NQI		014	+1.11	UTE	LTE	510UL	BOBBIN
		1.57	107	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN
8	1	0.38	105	P 1	NQI		013	+0.71	UTE	LTE	510UL	BOBBIN
8	6	0.94	122	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
8	14	1.07	30	P 1	NQI		009	+0.73	UTE	LTE	510UL	BOBBIN
8	16	0.68	106	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
8	24	0.32	98	P 1	NQI		009	-0.56	UTE	LTE	510UL	BOBBIN
8	25	0.57	118	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
8	29	0.37	100	P 1	NQI		009	-0.20	UTE	LTE	510UL	BOBBIN
		0.61	121	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
8	30	0.49	107	P 1	NQI		009	-0.13	UTE	LTE	510UL	BOBBIN
8	31	0.75	45	P 1	NQI		009	-0.63	UTE	LTE	510UL	BOBBIN
8	33	2.72	96	6	ADI		004	+32.50	UTE	LTE	510UL	BOBBIN
8	36	0.21	107	P 1	NQI		014	+0.31	UTE	LTE	510UL	BOBBIN
		0.70	54	3	DWI		003	+10.25	UTE	LTE	510UL	BOBBIN
8	54	0.52	77	P 1	NQI		009	+0.18	UTE	LTE	510UL	BOBBIN
9	8	0.62	83	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN
9	11	0.52	113	P 1	NQI		008	-0.04	UTE	LTE	510UL	BOBBIN
9	15	0.59	63	P 1	NQI		007	+0.67	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
9	16	0.32	130	P 1	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN
9	18	0.45	92	P 1	NQI		LTS	-0.26	UTE	LTE	510UL	BOBBIN
9	19	2.79	90	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
9	20	0.34	131	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
9	24	0.45	136	P 1	NQI		009	-0.60	UTE	LTE	510UL	BOBBIN
9	25	0.26	60	P 1	NQI		007	-0.07	UTE	LTE	510UL	BOBBIN
9	26	0.38	97	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
9	31	0.80	110	P 1	NQI		LTE	+12.49	UTE	LTE	510UL	BOBBIN
9	32	3.45	93	6	ADI		008	+34.70	UTE	LTE	510UL	BOBBIN
9	33	0.45	87	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
		1.84	126	4	TWD	8	003	+35.68	UTE	LTE	510UL	BOBBIN
9	34	0.61	61	P 1	NQI		009	-0.85	UTE	LTE	510UL	BOBBIN
9	37	0.34	86	3	NQI		014	+1.24	UTE	LTE	510UL	BOBBIN
		2.58	86	6	ADI		002	+24.26	UTE	LTE	510UL	BOBBIN
9	39	0.37	74	P 1	NQI		007	-0.25	UTE	LTE	510UL	BOBBIN
		0.67	52	P 1	NQI		009	-0.81	UTE	LTE	510UL	BOBBIN
9	44	0.38	66	P 1	NQI		007	-0.69	UTE	LTE	510UL	BOBBIN
9	47	0.46	98	P 1	NQI		LTE	+15.90	UTE	LTE	510UL	BOBBIN
9	48	0.54	110	P 1	NQI		014	+1.21	UTE	LTE	510UL	BOBBIN
		1.11	120	P 1	NQI		014	+0.72	UTE	LTE	510UL	BOBBIN
		0.35	80	P 1	NQI		007	-0.65	UTE	LTE	510UL	BOBBIN
		0.23	78	P 1	NQI		007	+0.72	UTE	LTE	510UL	BOBBIN
9	49	0.67	115	P 1	NQI		009	-0.58	UTE	LTE	510UL	BOBBIN
		0.31	95	P 1	NQI		009	+0.51	UTE	LTE	510UL	BOBBIN
9	54	0.73	111	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
9	56	0.59	98	P 1	NQI		008	+0.22	UTE	LTE	510UL	BOBBIN
10	1	0.37	108	3	NQI		014	+21.83	UTE	LTE	510UL	BOBBIN
10	5	0.22	78	3	NQI		014	+1.27	UTE	LTE	510UL	BOBBIN
10	6	1.28	78	P 1	TWD	60	014	+0.69	UTE	LTE	510UL	BOBBIN
10	8	0.28	80	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
10	9	0.52	129	P 1	NQI		010	-0.62	UTE	LTE	510UL	BOBBIN
10	11	0.63	115	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
10	16	0.38	78	3	NQI		010	+7.39	UTE	LTE	510UL	BOBBIN
		0.31	114	3	NQI		010	+6.36	UTE	LTE	510UL	BOBBIN
10	17	0.95	92	P 1	DWI		010	-0.62	UTE	LTE	510UL	BOBBIN
10	26	0.72	108	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
10	28	0.74	74	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
10	34	0.41	114	P 1	NQI		008	-0.54	UTE	LTE	510UL	BOBBIN
		0.38	101	3	NQI		015	+8.61	UTE	LTE	510UL	BOBBIN
10	48	0.41	88	P 1	NQI		008	-0.65	UTE	LTE	510UL	BOBBIN
10	49	0.72	109	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
10	52	0.72	83	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
10	53	0.56	113	P 1	NQI		012	+1.01	UTE	LTE	510UL	BOBBIN
10	57	0.67	66	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
10	60	0.42	78	P 1	NQI		008	-0.54	UTE	LTE	510UL	BOBBIN
		0.82	44	3	NQI		014	+1.28	UTE	LTE	510UL	BOBBIN
10	64	0.73	107	P 1	NQI		015	+1.46	UTE	LTE	510UL	BOBBIN
11	10	1.02	138	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN
11	13	0.58	65	P 1	NQI		007	+0.65	UTE	LTE	510UL	BOBBIN
11	14	0.58	111	P 1	NQI		007	+0.44	UTE	LTE	510UL	BOBBIN
11	20	1.20	115	P 1	NQI		010	-0.82	UTE	LTE	510UL	BOBBIN
11	26	0.56	107	P 1	NQI		LTE	+12.92	UTE	LTE	510UL	BOBBIN
11	27	0.58	90	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
		0.28	114	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
		0.45	87	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
11	28	0.74	103	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
		0.41	83	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
		0.48	65	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
		0.40	84	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN
11	29	0.58	89	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
11	34	0.45	76	P 1	NQI		009	+0.49	UTE	LTE	510UL	BOBBIN
11	35	0.62	91	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
11	40	3.23	93	6	ADI		002	+12.60	UTE	LTE	510UL	BOBBIN
11	46	3.73	114	3	NQI		015	+43.34	UTE	LTE	510UL	BOBBIN
11	50	0.37	96	P 1	TWD	19	014	+1.17	UTE	LTE	510UL	BOBBIN
		0.52	101	P 1	TWD	4	014	+0.94	UTE	LTE	510UL	BOBBIN
		0.45	121	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
		1.32	89	3	NQI		005	+0.92	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====		===	=====	=====	=====	=====
11	51	1.09	134	P	1	NQI	014	+0.69	UTE	LTE	510UL	BOBBIN	
11	52	2.08	110	3		NQI	001	+36.31	UTE	LTE	510UL	BOBBIN	
		1.07	80	P	1	NQI	009	-0.76	UTE	LTE	510UL	BOBBIN	
11	53	0.48	120	P	1	NQI	008	+0.63	UTE	LTE	510UL	BOBBIN	
11	54	0.72	100	P	1	NQI	009	-0.45	UTE	LTE	510UL	BOBBIN	
		0.49	89	3		NQI	009	+29.53 TO+33.89	UTE	LTE	510UL	BOBBIN	
11	55	0.48	72	P	1	NQI	014	+0.64	UTE	LTE	510UL	BOBBIN	
11	59	0.58	57	P	1	DWI	010	-0.36	UTE	LTE	510UL	BOBBIN	
11	65	0.29	106	P	1	NQI	014	+0.92	UTE	LTE	510UL	BOBBIN	
11	67	0.58	114	3		NQI	006	+1.55	UTE	LTE	510UL	BOBBIN	
12	4	0.73	108	3		NQI	014	+1.30	UTE	LTE	510UL	BOBBIN	
12	5	0.40	104	3		NQI	009	+10.28	UTE	LTE	510UL	BOBBIN	
12	8	0.54	127	3		NQI	014	+1.07	UTE	LTE	510UL	BOBBIN	
		0.40	39	P	1	NQI	007	+0.63	UTE	LTE	510UL	BOBBIN	
		0.44	84	P	1	NQI	014	+0.58	UTE	LTE	510UL	BOBBIN	
12	12	0.37	110	P	1	NQI	006	+0.45	UTE	LTE	510UL	BOBBIN	
		0.76	122	P	1	NQI	008	-0.78	UTE	LTE	510UL	BOBBIN	
12	13	0.86	114	P	1	NQI	010	-0.80	UTE	LTE	510UL	BOBBIN	
12	14	0.84	118	P	1	NQI	010	-0.81	UTE	LTE	510UL	BOBBIN	
12	20	0.84	106	P	1	NQI	010	-0.75	UTE	LTE	510UL	BOBBIN	
12	23	0.25	85	P	1	NQI	009	-0.80	UTE	LTE	510UL	BOBBIN	
		0.74	103	P	1	NQI	010	-0.78	UTE	LTE	510UL	BOBBIN	
12	24	3.07	76	6		ADI	013	+28.73	UTE	LTE	510UL	BOBBIN	
12	29	1.92	91	P	1	NQI	010	-0.75	UTE	LTE	510UL	BOBBIN	
		0.66	101	P	1	NQI	007	-0.74	UTE	LTE	510UL	BOBBIN	
12	30	0.59	72	P	1	NQI	010	-0.73	UTE	LTE	510UL	BOBBIN	
		0.72	108	P	1	NQI	009	+0.51	UTE	LTE	510UL	BOBBIN	
12	35	0.29	89	3		NQI	011	+17.97	UTE	LTE	510UL	BOBBIN	
12	36	0.62	77	P	1	NQI	009	+0.51	UTE	LTE	510UL	BOBBIN	
12	38	0.47	145	P	1	NQI	009	+0.58	UTE	LTE	510UL	BOBBIN	
12	44	0.41	90	3		NQI	009	+13.85	UTE	LTE	510UL	BOBBIN	
12	53	0.66	122	P	1	NQI	014	+0.76	UTE	LTE	510UL	BOBBIN	
12	54	0.49	97	P	1	NQI	007	-0.68	UTE	LTE	510UL	BOBBIN	
		0.61	84	P	1	NQI	007	+0.65	UTE	LTE	510UL	BOBBIN	
		0.34	59	P	1	NQI	010	-0.76	UTE	LTE	510UL	BOBBIN	
12	55	0.71	74	P	1	NQI	007	-0.78	UTE	LTE	510UL	BOBBIN	
		0.37	104	P	1	NQI	009	+0.29	UTE	LTE	510UL	BOBBIN	
12	56	0.25	44	P	1	NQI	007	+0.63	UTE	LTE	510UL	BOBBIN	
12	58	1.27	99	P	1	NQI	UTS	+0.04	UTE	LTE	510UL	BOBBIN	
12	59	0.54	104	P	1	NQI	LTE	+15.74	UTE	LTE	510UL	BOBBIN	
12	61	0.62	85	3		NQI	010	+3.37 TO+7.07	UTE	LTE	510UL	BOBBIN	
12	65	0.55	89	P	1	NQI	LTE	+10.32	UTE	LTE	510UL	BOBBIN	
12	66	0.29	67	3		NQI	006	+7.35	UTE	LTE	510UL	BOBBIN	
		0.40	64	3		NQI	006	+6.25	UTE	LTE	510UL	BOBBIN	
13	1	1.17	100	P	1	NQI	010	+0.39	UTE	LTE	510UL	BOBBIN	
13	4	0.66	69	P	1	NQI	009	+0.64	UTE	LTE	510UL	BOBBIN	
13	9	0.27	89	3		NQI	013	+1.54	UTE	LTE	510UL	BOBBIN	
		0.51	101	P	1	NQI	008	-0.31	UTE	LTE	510UL	BOBBIN	
		0.36	108	P	1	NQI	008	-0.74	UTE	LTE	510UL	BOBBIN	
13	13	0.43	92	P	1	NQI	008	-0.81	UTE	LTE	510UL	BOBBIN	
13	15	0.42	91	P	1	NQI	010	+0.40	UTE	LTE	510UL	BOBBIN	
13	16	0.85	105	P	1	NQI	010	-0.80	UTE	LTE	510UL	BOBBIN	
13	17	2.29	111	P	1	NQI	010	-0.82	UTE	LTE	510UL	BOBBIN	
13	21	2.11	113	P	1	NQI	010	-0.78	UTE	LTE	510UL	BOBBIN	
13	22	0.45	105	P	1	NQI	010	-0.77	UTE	LTE	510UL	BOBBIN	
13	23	0.34	127	P	1	NQI	010	-0.75	UTE	LTE	510UL	BOBBIN	
13	27	0.38	114	3		NQI	012	+25.67	UTE	LTE	510UL	BOBBIN	
13	30	0.17	69	P	1	NQI	008	+0.69	UTE	LTE	510UL	BOBBIN	
13	31	0.61	113	P	1	NQI	010	-0.75	UTE	LTE	510UL	BOBBIN	
13	41	0.31	119	P	1	NQI	008	-0.11	UTE	LTE	510UL	BOBBIN	
13	43	0.41	67	P	1	NQI	009	+0.68	UTE	LTE	510UL	BOBBIN	
13	55	0.43	76	P	1	NQI	009	-0.67	UTE	LTE	510UL	BOBBIN	
13	58	0.20	77	3		NQI	015	+11.63	UTE	LTE	510UL	BOBBIN	
13	61	0.97	81	P	1	NQI	010	-0.74	UTE	LTE	510UL	BOBBIN	
13	62	0.51	49	P	1	NQI	009	+0.64	UTE	LTE	510UL	BOBBIN	
13	65	0.68	78	P	1	NQI	009	+0.16	UTE	LTE	510UL	BOBBIN	
13	73	0.41	94	3		NQI	013	+30.82	UTE	LTE	510UL	BOBBIN	
14	2	0.57	124	P	1	NQI	010	-0.52	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
14	7	0.70	122	P 1	NQI		013	+0.76	UTE	LTE	510UL	BOBBIN
		0.40	105	3	NQI		013	+1.81	UTE	LTE	510UL	BOBBIN
		0.22	101	3	NQI		013	+1.59	UTE	LTE	510UL	BOBBIN
14	8	0.51	128	P 1	NQI		008	+0.53	UTE	LTE	510UL	BOBBIN
		0.38	97	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
14	11	0.28	48	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
14	13	0.78	92	P 1	NQI		010	+0.47	UTE	LTE	510UL	BOBBIN
14	16	0.53	118	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
14	19	0.36	98	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
14	20	0.44	117	P 1	NQI		010	-0.84	UTE	LTE	510UL	BOBBIN
14	23	0.26	117	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
14	24	0.49	109	P 1	NQI		010	+0.46	UTE	LTE	510UL	BOBBIN
14	29	0.20	110	P 1	NQI		014	+1.22	UTE	LTE	510UL	BOBBIN
14	30	0.55	52	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
		0.64	75	P 1	NQI		009	-0.81	UTE	LTE	510UL	BOBBIN
14	33	0.19	49	P 1	NQI		014	+1.38	UTE	LTE	510UL	BOBBIN
14	40	5.13	161	3	NQI		009	+27.46	UTE	LTE	510UL	BOBBIN
14	41	0.23	79	P 1	NQI		009	+0.56	UTE	LTE	510UL	BOBBIN
14	55	0.37	56	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
14	61	0.32	98	P 1	NQI		001	+1.02	UTE	LTE	510UL	BOBBIN
14	71	1.29	106	P 1	NQI		012	+0.76	UTE	LTE	510UL	BOBBIN
15	2	2.55	74	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
15	3	0.24	100	P 1	NQI		014	+1.12	UTE	LTE	510UL	BOBBIN
15	6	0.42	110	P 1	NQI		008	-0.02	UTE	LTE	510UL	BOBBIN
15	14	0.55	58	P 1	NQI		010	-0.65	UTE	LTE	510UL	BOBBIN
15	15	0.52	73	P 1	NQI		010	+0.56	UTE	LTE	510UL	BOBBIN
		0.57	105	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
		0.37	60	P 1	NQI		006	-0.61	UTE	LTE	510UL	BOBBIN
15	18	0.44	102	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
15	19	0.64	121	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
15	22	0.46	80	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
15	26	0.46	83	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
15	31	0.28	88	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
15	43	0.20	78	P 1	NQI		008	-0.65	UTE	LTE	510UL	BOBBIN
15	54	0.66	114	3	NQI		014	+1.43	UTE	LTE	510UL	BOBBIN
15	55	0.52	68	P 1	NQI		009	+0.51	UTE	LTE	510UL	BOBBIN
		0.45	141	P 1	NQI		008	+0.45	UTE	LTE	510UL	BOBBIN
15	57	0.27	92	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
15	59	0.29	93	P 1	NQI		009	+0.16	UTE	LTE	510UL	BOBBIN
15	62	0.18	94	P 1	NQI		011	-0.40	UTE	LTE	510UL	BOBBIN
15	64	0.62	81	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
15	70	0.75	92	P 1	NQI		014	+0.81	UTE	LTE	510UL	BOBBIN
		1.09	51	P 1	NQI		008	+0.54	UTE	LTE	510UL	BOBBIN
15	71	0.47	69	P 1	NQI		014	+0.49	UTE	LTE	510UL	BOBBIN
16	2	0.66	110	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
16	3	2.23	151	P 1	NQI		010	+0.00	UTE	LTE	510UL	BOBBIN
16	6	0.38	93	P 1	NQI		008	-0.24	UTE	LTE	510UL	BOBBIN
16	8	0.22	101	P 1	NQI		013	+0.94	UTE	LTE	510UL	BOBBIN
16	9	0.61	75	3	NQI		014	+10.24	UTE	LTE	510UL	BOBBIN
		0.91	84	3	NQI		013	+5.78	UTE	LTE	510UL	BOBBIN
16	10	0.74	115	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
16	14	0.45	32	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
16	15	1.01	116	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
16	16	1.35	17	P 1	NQI		015	-0.56	UTE	LTE	510UL	BOBBIN
		0.40	87	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
16	20	0.59	95	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN
16	27	0.52	123	P 1	NQI		010	+0.50	UTE	LTE	510UL	BOBBIN
16	28	0.33	105	P 1	NQI		009	+0.35	UTE	LTS	510UL	BOBBIN
		0.29	85	P 1	NQI		009	+0.36	UTE	LTE	480UL	BOBBIN
16	29	0.38	51	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
16	32	0.25	103	P 1	NQI		008	+0.69	UTE	LTE	510UL	BOBBIN
16	33	0.27	100	P 1	NQI		008	-0.61	UTE	LTE	510UL	BOBBIN
		0.68	66	P 1	NQI		010	-0.67	UTE	LTE	510UL	BOBBIN
16	36	0.89	150	3	DWI		012	+29.73	UTE	LTE	510UL	BOBBIN
		0.47	44	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
		1.20	90	3	DWI		014	+17.97	UTE	LTE	510UL	BOBBIN
16	37	0.81	112	P 1	NQI		008	-0.85	UTE	LTE	510UL	BOBBIN
16	42	1.67	86	P 1	TWD	42	013	+0.92	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
16	50	0.30	122	3		NQI	007	+16.01	UTE	LTE	510UL	BOBBIN
16	54	0.34	95	P 1		NQI	014	+0.94	UTE	LTE	510UL	BOBBIN
16	55	0.56	68	3		NQI	007	+3.74	UTE	LTE	510UL	BOBBIN
		0.78	106	3		TWD	19 014	+1.73	UTE	LTE	510UL	BOBBIN
16	56	0.42	115	3		NQI	014	+1.57	UTE	LTE	510UL	BOBBIN
16	59	0.38	87	P 1		NQI	007	+0.67	UTE	LTE	510UL	BOBBIN
		0.50	71	P 1		NQI	007	-0.70	UTE	LTE	510UL	BOBBIN
16	61	0.47	96	P 1		NQI	LTE	+9.39	UTE	LTE	510UL	BOBBIN
		0.44	100	P 1		NQI	LTE	+8.22	UTE	LTE	510UL	BOBBIN
16	63	0.79	102	P 1		NQI	UTS	+0.35	UTE	LTE	510UL	BOBBIN
16	67	0.72	82	P 1		NQI	009	+0.62	UTE	LTE	510UL	BOBBIN
16	68	0.40	62	P 1		NQI	014	+0.98	UTE	LTE	510UL	BOBBIN
17	3	0.42	98	P 1		NQI	010	+0.68	UTE	LTE	510UL	BOBBIN
17	7	0.24	94	P 1		NQI	013	+1.10	UTE	LTE	510UL	BOBBIN
17	10	0.42	93	P 1		NQI	009	-0.78	UTE	LTE	510UL	BOBBIN
		0.44	114	3		NQI	014	+1.52	UTE	LTE	510UL	BOBBIN
17	15	0.70	105	P 1		NQI	007	-0.65	UTE	LTE	510UL	BOBBIN
17	18	0.84	92	P 1		NQI	010	-0.69	UTE	LTE	510UL	BOBBIN
17	20	0.29	93	P 1		NQI	008	+0.25	UTE	LTE	510UL	BOBBIN
		3.02	97	P 1		NQI	010	-0.76	UTE	LTE	510UL	BOBBIN
17	27	0.96	104	P 1		NQI	010	-0.53	UTE	LTE	510UL	BOBBIN
		0.39	86	P 1		NQI	009	+0.62	UTE	LTE	510UL	BOBBIN
		0.28	98	P 1		NQI	009	+0.33	UTE	LTE	510UL	BOBBIN
17	33	2.91	85	3		NQI	014	+1.12	UTE	LTE	510UL	BOBBIN
		1.02	86	P 1		NQI	010	-0.75	UTE	LTE	510UL	BOBBIN
		0.41	100	P 1		NQI	009	-0.76	UTE	LTE	510UL	BOBBIN
		0.57	109	P 1		NQI	007	-0.45	UTE	LTE	510UL	BOBBIN
17	34	0.42	101	P 1		NQI	009	-0.74	UTE	LTE	510UL	BOBBIN
17	35	0.25	101	P 1		NQI	007	-0.29	UTE	LTE	510UL	BOBBIN
17	41	1.08	112	P 1		NQI	014	+0.83	UTE	LTE	510UL	BOBBIN
17	63	0.77	125	P 1		NQI	009	-0.76	UTE	LTE	510UL	BOBBIN
17	66	0.48	93	P 1		NQI	010	+0.45	UTE	LTE	510UL	BOBBIN
17	68	1.29	102	P 1		NQI	010	-0.68	UTE	LTE	510UL	BOBBIN
17	70	0.89	57	3		NQI	009	+38.64	UTE	LTE	510UL	BOBBIN
17	71	0.24	85	P 1		NQI	014	+1.05	UTE	LTE	510UL	BOBBIN
17	77	0.37	125	3		NQI	013	+1.18	UTE	LTE	510UL	BOBBIN
17	80	2.75	105	P 1		TWD	21 014	+0.74	UTE	LTE	510UL	BOBBIN
18	1	0.24	94	P 1		NQI	012	+1.15	UTE	LTE	510UL	BOBBIN
18	2	0.45	141	P 1		NQI	010	+0.54	UTE	LTE	510UL	BOBBIN
		2.95	71	P 1		NQI	008	+0.87	UTE	LTE	510UL	BOBBIN
18	13	0.45	111	P 1		NQI	009	-0.76	UTE	LTE	510UL	BOBBIN
18	28	0.90	116	P 1		NQI	009	+0.72	UTE	LTE	510UL	BOBBIN
		0.30	85	P 1		NQI	014	+1.01	UTE	LTE	510UL	BOBBIN
18	31	0.41	49	P 1		NQI	010	-0.66	UTE	LTE	510UL	BOBBIN
18	33	0.89	85	P 1		NQI	010	-0.71	UTE	LTE	510UL	BOBBIN
18	45	1.04	126	3		NQI	014	+23.61	UTE	LTE	510UL	BOBBIN
		1.56	110	3		NQI	015	+31.19	UTE	LTE	510UL	BOBBIN
		3.58	94	6		ADI	015	+28.54	UTE	LTE	510UL	BOBBIN
18	55	0.91	87	P 1		TWD	39 013	+0.97	UTE	LTE	510UL	BOBBIN
18	57	0.18	90	P 1		NQI	014	+1.15	UTE	LTE	510UL	BOBBIN
18	65	0.71	108	P 1		NQI	009	-0.76	UTE	LTE	510UL	BOBBIN
18	67	0.40	78	P 1		NQI	014	+1.12	UTE	LTE	510UL	BOBBIN
18	71	0.73	61	P 1		NQI	010	-0.78	UTE	LTE	510UL	BOBBIN
18	72	0.74	135	P 1		NQI	010	-0.75	UTE	LTE	510UL	BOBBIN
18	79	1.68	105	3		TWD	30 014	+1.32	UTE	LTE	510UL	BOBBIN
		0.69	117	P 1		NQI	014	+0.71	UTE	LTE	510UL	BOBBIN
		1.42	150	P 1		NQI	010	+0.62	UTE	LTE	510UL	BOBBIN
18	81	0.80	43	P 1		NQI	013	+0.65	UTE	LTE	510UL	BOBBIN
18	82	0.35	105	3		NQI	014	+1.05	UTE	LTE	510UL	BOBBIN
18	83	1.53	85	P 1		TWD	37 012	+0.72	UTE	LTE	510UL	BOBBIN
19	2	1.86	78	P 1		NQI	008	+0.85	UTE	LTE	510UL	BOBBIN
19	11	0.62	92	P 1		NQI	010	+0.47	UTE	LTE	510UL	BOBBIN
19	13	0.34	80	P 1		NQI	009	-0.74	UTE	LTE	510UL	BOBBIN
19	18	0.38	52	P 1		NQI	009	+0.55	UTE	LTE	510UL	BOBBIN
19	37	0.51	73	P 1		NQI	009	+0.50	UTE	LTE	510UL	BOBBIN
19	40	0.33	92	P 1		TWD	39 014	+1.12	UTE	LTE	510UL	BOBBIN
19	49	0.66	101	3		TWD	25 010	+1.28	UTE	LTE	510UL	BOBBIN
		1.17	101	3		NQI	LTS	+38.57	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
19	57	0.32	96	3	NQI		003	+20.14	UTE	LTE	510UL	BOBBIN
		0.17	72	3	NQI		003	+16.36	UTE	LTE	510UL	BOBBIN
		0.55	101	3	NQI		003	+14.97	UTE	LTE	510UL	BOBBIN
		0.62	120	3	NQI		003	+13.39	UTE	LTE	510UL	BOBBIN
19	61	2.17	107	3	NQI		012	+19.14	UTE	LTE	510UL	BOBBIN
		0.37	38	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
19	63	0.75	119	P 1	NQI		LTE	+14.51	UTE	LTE	510UL	BOBBIN
		0.40	106	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
19	75	0.36	89	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
19	76	0.67	55	P 1	NQI		009	+0.60	UTE	LTE	510UL	BOBBIN
19	79	0.45	63	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
19	80	0.38	62	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
20	1	0.42	57	P 1	NQI		011	+0.61	UTE	LTE	510UL	BOBBIN
20	11	0.45	96	P 1	NQI		009	+0.40	UTE	LTE	510UL	BOBBIN
		0.96	104	P 1	NQI		010	+0.60	UTE	LTE	510UL	BOBBIN
20	12	0.61	107	P 1	TWD	11	013	+1.10	UTE	LTE	510UL	BOBBIN
20	14	0.73	97	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
20	16	0.57	82	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
20	24	0.49	72	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
		0.38	71	3	NQI		012	+4.77	UTE	LTE	510UL	BOBBIN
20	25	0.59	84	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
20	26	0.18	92	P 1	NQI		014	+0.91	UTE	LTE	510UL	BOBBIN
		0.88	99	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
20	29	0.48	92	P 1	NQI		009	+0.17	UTE	LTE	510UL	BOBBIN
		0.64	83	P 1	NQI		009	+0.52	UTE	LTE	510UL	BOBBIN
20	33	0.35	69	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
20	40	0.38	122	P 1	NQI		014	+1.14	UTE	LTE	510UL	BOBBIN
20	47	3.48	100	3	TWD	27	010	+1.28	UTE	LTE	510UL	BOBBIN
20	53	0.79	122	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN
20	55	0.99	89	P 1	TWD	35	014	+1.04	UTE	LTE	510UL	BOBBIN
20	61	0.12	109	P 1	NQI		008	+1.17	UTE	LTE	510UL	BOBBIN
20	73	0.52	57	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
20	81	0.78	96	P 1	NQI		013	+1.20	UTE	LTE	510UL	BOBBIN
20	82	0.35	116	3	NQI		010	+8.09	UTE	LTE	510UL	BOBBIN
		0.32	106	3	NQI		010	+7.46	UTE	LTE	510UL	BOBBIN
		0.58	113	3	NQI		010	+6.93	UTE	LTE	510UL	BOBBIN
21	4	0.28	102	P 1	TWD	24	011	+1.16	UTE	LTE	510UL	BOBBIN
		0.58	104	P 1	TWD	19	013	+1.58	UTE	LTE	510UL	BOBBIN
21	5	0.44	63	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
21	6	0.22	104	P 1	TWD	19	014	+1.24	UTE	LTE	510UL	BOBBIN
21	7	1.26	82	6	ADI		015	+30.97	UTE	LTE	510UL	BOBBIN
21	11	0.52	58	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
21	15	0.45	74	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
21	21	0.26	99	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
21	24	0.69	61	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
21	29	0.88	97	P 1	TWD	30	014	+0.78	UTE	LTE	510UL	BOBBIN
21	31	0.51	80	3	NQI		014	+17.54	UTE	LTE	510UL	BOBBIN
		1.08	81	3	NQI		014	+16.90	UTE	LTE	510UL	BOBBIN
21	34	0.43	122	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
21	35	0.26	103	P 1	NQI		009	+0.46	UTE	LTE	510UL	BOBBIN
		0.28	111	P 1	NQI		009	-0.81	UTE	LTE	510UL	BOBBIN
21	37	0.28	88	P 1	NQI		009	+0.42	UTE	LTE	510UL	BOBBIN
21	44	0.39	68	3	NQI		003	+10.06	UTE	LTE	510UL	BOBBIN
21	56	1.41	82	6	ADI		002	+14.65	UTE	LTE	510UL	BOBBIN
21	59	1.36	123	3	NQI		014	+1.42	UTE	LTE	510UL	BOBBIN
21	64	0.54	94	3	NQI		008	+1.59	UTE	LTE	510UL	BOBBIN
21	72	1.55	95	P 1	NQI		014	+0.67	UTE	LTE	510UL	BOBBIN
		0.35	97	P 1	NQI		009	+0.90	UTE	LTE	510UL	BOBBIN
21	83	0.55	64	3	NQI		009	+37.65	UTE	LTE	510UL	BOBBIN
21	85	1.61	107	P 1	TWD	17	014	+0.90	UTE	LTE	510UL	BOBBIN
		0.96	118	3	TWD	12	014	+1.37	UTE	LTE	510UL	BOBBIN
21	87	0.53	124	3	NQI		014	+1.12	UTE	LTE	510UL	BOBBIN
		1.87	104	P 1	TWD	23	013	+1.30	UTE	LTE	510UL	BOBBIN
21	90	0.91	119	3	NQI		013	+1.11	UTE	LTE	510UL	BOBBIN
22	5	0.59	114	3	NQI		014	+1.03	UTE	LTE	510UL	BOBBIN
		0.66	92	P 1	NQI		013	+0.63	UTE	LTE	510UL	BOBBIN
22	11	0.92	107	P 1	NQI		009	-0.87	UTE	LTE	510UL	BOBBIN
		0.67	99	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
22	12	0.45	78	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
22	17	0.78	105	P 1	TWD	12	014	+1.30	UTE	LTE	510UL	BOBBIN
22	25	0.29	72	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
22	29	0.29	58	P 1	NQI		014	+0.58	UTE	LTE	510UL	BOBBIN
		0.67	110	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
		0.33	111	P 1	NQI		009	+0.46	UTE	LTE	510UL	BOBBIN
22	30	0.34	82	P 1	NQI		007	+0.62	UTE	LTE	510UL	BOBBIN
22	31	0.34	44	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
22	32	0.59	77	P 1	NQI		013	+0.66	UTE	LTE	510UL	BOBBIN
22	38	0.33	98	P 1	NQI		009	+0.48	UTE	LTE	510UL	BOBBIN
22	40	0.69	52	P 1	NQI		009	+0.54	UTE	LTE	510UL	BOBBIN
22	50	1.16	89	3	NQI		002	+35.86	UTE	LTE	510UL	BOBBIN
22	55	1.25	91	P 1	NQI		010	+0.74	UTE	LTE	510UL	BOBBIN
		0.68	119	3	NQI		010	+1.22	UTE	LTE	510UL	BOBBIN
22	66	0.73	71	P 1	NQI		008	+0.56	UTE	LTE	510UL	BOBBIN
22	78	0.35	58	P 1	NQI		009	+0.68	UTE	LTE	510UL	BOBBIN
22	88	0.19	88	3	NQI		014	+1.41	UTE	LTE	510UL	BOBBIN
22	91	0.34	89	P 1	NQI		013	+1.16	UTE	LTE	510UL	BOBBIN
		2.59	92	P 1	TWD	24	014	+1.00	UTE	LTE	510UL	BOBBIN
23	2	0.27	105	P 1	TWD	14	014	+1.31	UTE	LTE	510UL	BOBBIN
		0.70	111	P 1	NQI		011	-0.20	UTE	LTE	510UL	BOBBIN
		0.52	109	P 1	NQI		011	+0.51	UTE	LTE	510UL	BOBBIN
23	3	0.42	100	P 1	NQI		010	+0.60	UTE	LTE	510UL	BOBBIN
		0.54	80	P 1	NQI		011	+0.72	UTE	LTE	510UL	BOBBIN
23	12	0.27	90	P 1	NQI		001	+0.96	UTE	LTE	510UL	BOBBIN
23	21	0.48	93	P 1	TWD	37	014	+1.09	UTE	LTE	510UL	BOBBIN
23	22	0.26	96	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
23	23	0.27	140	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
23	34	0.64	117	P 1	NQI		007	-0.15	UTE	LTE	510UL	BOBBIN
23	37	0.47	110	P 1	NQI		007	-0.45	UTE	LTE	510UL	BOBBIN
23	52	1.62	90	3	NQI		009	+23.13	UTE	LTE	510UL	BOBBIN
23	66	0.46	60	P 1	NQI		008	+0.79	UTE	LTE	510UL	BOBBIN
23	81	0.49	86	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
23	82	0.72	47	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
23	84	1.12	108	P 1	NQI		015	+0.66	UTE	LTE	510UL	BOBBIN
23	90	0.31	82	P 1	NQI		006	+0.36	UTE	LTE	510UL	BOBBIN
24	1	0.67	110	3	NQI		004	+1.14	UTE	LTE	510UL	BOBBIN
		1.28	137	P 1	NQI		011	+0.57	UTE	LTE	510UL	BOBBIN
24	2	0.56	62	P 1	NQI		011	+0.57	UTE	LTE	510UL	BOBBIN
24	3	0.40	98	P 1	NQI		007	+0.79	UTE	LTE	510UL	BOBBIN
		0.30	96	P 1	NQI		009	+0.97	UTE	LTE	510UL	BOBBIN
24	6	0.62	98	P 1	NQI		010	+0.61	UTE	LTE	510UL	BOBBIN
24	8	0.36	94	P 1	NQI		008	-0.07	UTE	LTE	510UL	BOBBIN
24	19	0.34	124	P 1	NQI		014	+1.12	UTE	LTE	510UL	BOBBIN
24	26	0.40	102	P 1	NQI		009	+0.73	UTE	LTE	510UL	BOBBIN
24	29	0.48	116	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
24	31	0.31	53	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
24	34	0.42	79	P 1	NQI		008	+0.45	UTE	LTE	510UL	BOBBIN
24	35	0.46	86	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
24	45	-5.89	20	3	NQI		UTS	+21.21	UTE	LTE	510UL	BOBBIN
24	46	4.69	130	3	NQI		015	+7.58	UTE	LTE	510UL	BOBBIN
		3.65	117	3	NQI		014	+32.06	UTE	LTE	510UL	BOBBIN
24	57	0.35	123	3	NQI		007	+28.79	UTE	LTE	510UL	BOBBIN
		0.27	89	3	NQI		007	+4.73	UTE	LTE	510UL	BOBBIN
		0.26	118	3	NQI		006	+16.41	UTE	LTE	510UL	BOBBIN
24	68	0.77	87	P 1	NQI		008	+0.58	UTE	LTE	510UL	BOBBIN
24	73	0.46	104	P 1	NQI		012	+0.96	UTE	LTE	510UL	BOBBIN
24	80	3.66	102	P 1	NQI		010	+0.00	UTE	LTE	510UL	BOBBIN
24	81	0.47	86	P 1	NQI		010	-0.81	UTE	LTE	510UL	BOBBIN
24	88	0.42	102	3	NQI		009	+36.96	UTE	LTE	510UL	BOBBIN
24	89	0.40	104	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
24	92	0.54	92	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN
24	95	0.63	44	3	NQI		015	+10.15	UTE	LTE	510UL	BOBBIN
		0.28	113	3	NQI		015	+4.06	UTE	LTE	510UL	BOBBIN
25	9	0.45	43	P 1	NQI		009	-0.59	UTE	LTE	510UL	BOBBIN
25	16	0.55	86	P 1	NQI		004	+0.68	UTE	LTE	510UL	BOBBIN
25	22	0.24	83	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN
		0.26	82	3	NQI		LTS	+29.11	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
25	32	0.42	81	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
25	35	0.80	105	P 1	NQI		007	-0.34	UTE	LTE	510UL	BOBBIN
25	39	1.44	102	3	NQI		015	+29.11	UTE	LTE	510UL	BOBBIN
25	42	0.41	104	3	NQI		002	+8.99	UTE	LTE	510UL	BOBBIN
25	68	0.59	116	P 1	NQI		008	+0.47	UTE	LTE	510UL	BOBBIN
25	75	0.78	89	P 1	NQI		011	-0.73	UTE	LTE	510UL	BOBBIN
		1.29	99	P 1	NQI		013	-0.83	UTE	LTE	510UL	BOBBIN
25	82	1.56	30	P 1	NQI		008	+0.59	UTE	LTE	510UL	BOBBIN
25	83	0.69	86	P 1	NQI		010	-0.68	UTE	LTE	510UL	BOBBIN
25	84	0.85	130	P 1	NQI		008	-0.36	UTE	LTE	510UL	BOBBIN
25	93	0.35	55	P 1	NQI		007	+0.14	UTE	LTE	510UL	BOBBIN
25	95	0.40	89	P 1	NQI		010	+0.41	UTE	LTE	510UL	BOBBIN
26	2	0.64	107	P 1	NQI		004	+0.73	UTE	LTE	510UL	BOBBIN
		0.42	106	P 1	NQI		011	-0.81	UTE	LTE	510UL	BOBBIN
26	7	1.52	67	6	ADI		013	+12.24	UTE	LTE	510UL	BOBBIN
26	8	0.49	68	P 1	NQI		007	+0.25	UTE	LTE	510UL	BOBBIN
26	10	0.91	113	P 1	NQI		009	-0.82	UTE	LTE	510UL	BOBBIN
26	14	0.61	102	3	TWD	29	014	+1.31	UTE	LTE	510UL	BOBBIN
26	18	1.65	55	P 1	NQI		015	-0.92	UTE	LTE	510UL	BOBBIN
		3.06	61	6	ADI		014	+32.96	UTE	LTE	510UL	BOBBIN
26	27	7.44	12	3	NQI		UTS	+18.86	UTE	LTE	510UL	BOBBIN
26	29	0.35	97	P 1	TWD	30	014	+0.98	UTE	LTE	510UL	BOBBIN
26	32	13.81	17	3	NQI		UTS	+20.73	UTE	LTE	510UL	BOBBIN
26	34	2.14	98	P 1	NQI		007	+0.52	UTE	LTE	510UL	BOBBIN
		0.70	107	P 1	NQI		007	-0.22	UTE	LTE	510UL	BOBBIN
26	37	0.78	99	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
26	51	1.13	123	4	TWD	15	006	+33.77	UTE	LTE	510UL	BOBBIN
		0.47	94	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
26	77	0.50	67	P 1	NQI		007	+0.65	UTE	LTE	510UL	BOBBIN
26	86	0.28	124	P 1	NQI		008	+0.38	UTE	LTE	510UL	BOBBIN
26	98	1.01	84	P 1	TWD	38	014	+1.39	UTE	LTE	510UL	BOBBIN
27	5	0.74	131	P 1	NQI		009	+0.11	UTE	LTE	510UL	BOBBIN
27	10	0.63	106	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
27	11	0.45	70	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
27	15	0.77	96	P 1	TWD	9	014	+1.04	UTE	LTE	510UL	BOBBIN
27	18	1.44	105	P 1	NQI		004	+0.66	UTE	LTE	510UL	BOBBIN
27	26	0.43	105	P 1	NQI		007	-0.40	UTE	LTE	510UL	BOBBIN
27	29	0.29	99	3	NQI		001	+12.83	UTE	LTE	510UL	BOBBIN
27	35	1.44	109	P 1	NQI		LTS	-0.75	UTE	LTE	510UL	BOBBIN
27	39	0.79	109	P 1	NQI		LTS	-0.52	UTE	LTE	510UL	BOBBIN
27	78	0.22	66	P 1	NQI		007	+0.65	UTE	LTE	510UL	BOBBIN
27	84	0.80	91	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
27	88	0.43	98	P 1	NQI		009	-0.81	UTE	LTE	510UL	BOBBIN
27	89	0.85	79	P 1	NQI		014	+0.69	UTE	LTE	510UL	BOBBIN
		2.50	109	3	TWD	11	014	+1.16	UTE	LTE	510UL	BOBBIN
27	90	1.05	107	P 1	TWD	17	014	+1.07	UTE	LTE	510UL	BOBBIN
28	4	0.21	81	P 1	NQI		014	+0.99	UTE	LTE	510UL	BOBBIN
28	6	0.27	80	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
28	12	0.82	92	P 1	NQI		014	+0.77	UTE	LTE	510UL	BOBBIN
28	15	0.37	79	P 1	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN
28	87	0.37	83	P 1	NQI		008	+0.50	UTE	LTE	510UL	BOBBIN
28	92	0.56	91	P 1	NQI		011	-0.77	UTE	LTE	510UL	BOBBIN
28	99	0.59	125	3	NQI		013	+1.39	UTE	LTE	510UL	BOBBIN
29	4	0.64	117	P 1	NQI		008	+0.00	UTE	LTE	510UL	BOBBIN
		0.37	85	P 1	NQI		UTS	+17.30	UTE	LTE	510UL	BOBBIN
29	5	0.57	95	P 1	NQI		010	+0.57	UTE	LTE	510UL	BOBBIN
		6.01	88	6	ADI		002	+5.00	UTE	LTE	510UL	BOBBIN
29	9	0.34	115	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
29	11	0.44	128	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
29	21	0.64	85	P 1	NQI		004	+0.72	UTE	LTE	510UL	BOBBIN
29	22	0.45	62	P 1	NQI		008	-0.92	UTE	LTE	510UL	BOBBIN
29	40	0.97	100	P 1	TWD	23	014	+1.12	UTE	LTE	510UL	BOBBIN
29	67	0.30	88	3	NQI		002	+9.91	UTE	LTE	510UL	BOBBIN
29	68	0.58	106	3	TWD	22	LTS	+9.88	UTE	LTE	510UL	BOBBIN
29	81	0.68	40	P 1	NQI		008	+0.49	UTE	LTE	510UL	BOBBIN
29	84	0.57	76	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
29	85	0.54	67	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN
		0.28	75	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
29	102	0.61	48	3	NQI		013	+1.29	UTE	LTE	510UL	BOBBIN
29	103	0.79	131	P 1	NQI		010	+0.53	UTE	LTE	510UL	BOBBIN
29	104	0.54	107	3	TWD	28	014	+33.04	UTE	LTE	510UL	BOBBIN
		0.36	93	P 1	NQI		007	-0.38	UTE	LTE	510UL	BOBBIN
30	2	0.59	104	P 1	NQI		010	+0.53	UTE	LTE	510UL	BOBBIN
30	5	0.27	113	P 1	NQI		009	+0.09	UTE	LTE	510UL	BOBBIN
30	8	0.16	108	P 1	NQI		009	-0.29	UTE	LTE	510UL	BOBBIN
		0.30	95	P 1	NQI		009	-0.51	UTE	LTE	510UL	BOBBIN
		0.60	102	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
30	10	0.37	133	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
30	12	0.63	75	P 1	NQI		010	-0.68	UTE	LTE	510UL	BOBBIN
		0.30	108	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
30	13	1.08	69	P 1	TWD	70	014	+1.10	UTE	LTE	510UL	BOBBIN
30	54	0.84	119	4	TWD	22	009	+29.96	UTE	LTE	510UL	BOBBIN
30	80	0.45	81	P 1	NQI		008	+0.52	UTE	LTE	510UL	BOBBIN
30	90	0.70	136	3	NQI		014	+1.05	UTE	LTE	510UL	BOBBIN
30	91	0.92	79	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
30	96	0.38	123	P 1	NQI		009	-0.52	UTE	LTE	510UL	BOBBIN
30	104	0.37	88	P 1	NQI		010	+0.59	UTE	LTE	510UL	BOBBIN
31	2	0.75	112	P 1	NQI		010	+0.55	UTE	LTE	510UL	BOBBIN
		0.63	135	P 1	NQI		012	+0.86	UTE	LTE	510UL	BOBBIN
		0.16	94	P 1	NQI		012	+1.25	UTE	LTE	510UL	BOBBIN
31	3	0.43	66	P 1	NQI		009	+0.45	UTE	LTE	510UL	BOBBIN
31	8	0.38	101	P 1	TWD	13	014	+1.17	UTE	LTE	510UL	BOBBIN
		0.58	107	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
31	11	0.45	87	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
31	12	0.56	100	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
31	18	1.04	92	P 1	TWD	22	014	+1.03	UTE	LTE	510UL	BOBBIN
31	22	0.37	82	3	NQI		012	+27.54	UTE	LTE	510UL	BOBBIN
31	59	1.18	118	4	TWD	9	012	+25.18	UTE	LTE	510UL	BOBBIN
31	66	1.85	120	4	TWD	4	005	+7.90	UTE	LTE	510UL	BOBBIN
31	91	0.40	122	P 1	NQI		009	+0.56	UTE	LTE	510UL	BOBBIN
31	106	0.99	107	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
32	1	0.27	106	P 1	NQI		010	+0.53	UTE	LTE	510UL	BOBBIN
32	3	1.56	121	P 1	NQI		010	-0.48	UTE	LTE	510UL	BOBBIN
		0.68	121	P 1	NQI		010	+0.72	UTE	LTE	510UL	BOBBIN
		0.49	105	P 1	NQI		014	+1.00	UTE	LTE	510UL	BOBBIN
32	5	0.45	63	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
32	6	1.06	90	P 1	TWD	28	014	+1.06	UTE	LTE	510UL	BOBBIN
32	8	0.82	83	P 1	NQI		009	-0.83	UTE	LTE	510UL	BOBBIN
		0.85	80	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
32	9	0.37	92	P 1	NQI		008	+0.57	UTE	LTE	510UL	BOBBIN
32	11	0.31	110	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
32	18	0.70	61	P 1	DWI		003	-0.83	UTE	LTE	510UL	BOBBIN
32	99	0.33	123	3	NQI		014	+1.13	UTE	LTE	510UL	BOBBIN
32	100	0.90	113	3	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN
32	103	0.40	92	P 1	NQI		008	+0.45	UTE	LTE	510UL	BOBBIN
32	104	0.35	109	3	NQI		012	+20.98	UTE	LTE	510UL	BOBBIN
32	107	0.42	110	P 1	NQI		010	-0.13	UTE	LTE	510UL	BOBBIN
		0.39	95	P 1	NQI		010	-0.48	UTE	LTE	510UL	BOBBIN
33	2	0.46	75	P 1	NQI		004	+0.70	UTE	LTE	510UL	BOBBIN
33	4	0.52	79	P 1	NQI		008	+0.43	UTE	LTE	510UL	BOBBIN
		0.34	80	P 1	NQI		010	+0.22	UTE	LTE	510UL	BOBBIN
		0.54	78	P 1	NQI		010	+0.74	UTE	LTE	510UL	BOBBIN
		0.73	87	P 1	NQI		012	+0.74	UTE	LTE	510UL	BOBBIN
33	6	2.02	97	P 1	NQI		010	+0.00	UTE	LTE	510UL	BOBBIN
		0.26	92	P 1	TWD	22	014	+1.23	UTE	LTE	510UL	BOBBIN
33	26	0.55	81	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
33	34	0.40	114	P 1	NQI		007	+0.27	UTE	LTE	510UL	BOBBIN
33	94	0.97	122	3	NQI		014	+1.17	UTE	LTE	510UL	BOBBIN
33	100	1.70	105	P 1	TWD	13	014	+0.72	UTE	LTE	510UL	BOBBIN
34	2	0.33	93	P 1	TWD	39	012	+1.36	UTE	LTE	510UL	BOBBIN
34	3	0.94	114	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
34	4	0.90	119	P 1	NQI		010	-0.41	UTE	LTE	510UL	BOBBIN
		28.93	198	3	CHT		006	+0.11	UTE	LTE	510UL	BOBBIN
								TO+29.22				
34	11	0.33	100	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
34	18	0.95	107	3	TWD	19	011	+1.48	UTE	LTE	510UL	BOBBIN
34	20	0.70	85	P 1	NQI		013	+0.79	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
34	25	4.93	78	6	ADI		LTS	+13.89	UTE	LTE	510UL	BOBBIN
34	26	0.84	140	3	NQI		014	+27.50	UTE	LTE	510UL	BOBBIN
34	60	2.25	87	6	ADI		002	+24.05	UTE	LTE	510UL	BOBBIN
		2.48	79	6	ADI		013	+8.74	UTE	LTE	510UL	BOBBIN
34	89	1.18	107	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
34	98	0.19	103	3	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
34	101	0.62	113	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
		2.97	95	P 1	TWD	32	014	+1.43	UTE	LTE	510UL	BOBBIN
34	107	1.01	87	P 1	NQI		010	+0.71	UTE	LTE	510UL	BOBBIN
		0.35	74	P 1	NQI		008	+0.99	UTE	LTE	510UL	BOBBIN
35	9	1.11	91	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
35	10	0.44	109	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
35	13	0.72	100	P 1	NQI		009	-0.56	UTE	LTE	510UL	BOBBIN
35	15	0.31	67	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
35	17	5.62	85	6	ADI		015	+7.02	UTE	LTE	510UL	BOBBIN
35	21	0.54	58	P 1	NQI		008	+0.66	UTE	LTE	510UL	BOBBIN
35	44	0.81	90	3	NQI		015	+2.47	UTE	LTE	510UL	BOBBIN
35	61	0.51	106	3	NQI		012	+4.26	UTE	LTE	510UL	BOBBIN
35	93	0.48	104	3	NQI		014	+1.17	UTE	LTE	510UL	BOBBIN
		0.43	114	P 1	NQI		009	-0.81	UTE	LTE	510UL	BOBBIN
35	100	0.65	121	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN
35	106	0.38	88	P 1	NQI		009	+0.02	UTE	LTE	510UL	BOBBIN
35	108	0.41	109	P 1	TWD	4	013	+1.35	UTE	LTE	510UL	BOBBIN
36	1	0.55	83	P 1	NQI		010	+0.59	UTE	LTE	510UL	BOBBIN
36	5	0.30	93	3	NQI		009	+38.35	UTE	LTE	510UL	BOBBIN
		0.63	127	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
36	8	0.45	91	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
36	9	0.38	69	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
36	11	0.95	19	P 1	NQI		015	+0.31	UTE	LTE	510UL	BOBBIN
36	13	2.81	28	3	NQI		015	+34.47	UTE	LTE	510UL	BOBBIN
36	15	0.44	108	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
36	60	0.38	104	3	NQI		015	+22.43	UTE	LTE	510UL	BOBBIN
36	99	0.54	108	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
36	103	0.50	89	P 1	NQI		014	+0.90	UTE	LTE	510UL	BOBBIN
36	105	1.68	106	3	TWD	19	014	+1.12	UTE	LTE	510UL	BOBBIN
36	108	0.40	106	P 1	NQI		009	+0.20	UTE	LTE	510UL	BOBBIN
36	110	0.33	85	P 1	NQI		014	+1.11	UTE	LTE	510UL	BOBBIN
		0.86	121	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN
36	111	0.98	104	3	TWD	23	004	+1.31	UTE	LTE	510UL	BOBBIN
		1.29	101	3	TWD	29	004	+1.54	UTE	LTE	510UL	BOBBIN
		0.73	72	P 1	NQI		011	+0.86	UTE	LTE	510UL	BOBBIN
37	5	0.32	94	P 1	NQI		014	+0.99	UTE	LTE	510UL	BOBBIN
37	11	0.46	100	P 1	NQI		010	+0.35	UTE	LTE	510UL	BOBBIN
37	12	0.53	80	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
37	14	0.36	88	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
37	18	3.02	22	3	NQI		004	+35.58	UTE	LTE	510UL	BOBBIN
37	20	1.72	18	3	NQI		015	+6.48	UTE	LTE	510UL	BOBBIN
37	62	1.78	114	4	TWD	16	015	+14.93	UTE	LTE	510UL	BOBBIN
37	99	0.71	101	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
		0.39	106	P 1	NQI		009	-0.83	UTE	LTE	510UL	BOBBIN
37	104	0.24	84	P 1	NQI		014	+1.05	UTE	LTE	510UL	BOBBIN
37	111	0.71	102	P 1	TWD	19	014	+1.11	UTE	LTE	510UL	BOBBIN
37	113	0.96	114	P 1	NQI		012	+0.81	UTE	LTE	510UL	BOBBIN
37	114	0.33	85	P 1	NQI		012	+1.05	UTE	LTE	510UL	BOBBIN
38	5	0.34	115	P 1	NQI		009	-0.11	UTE	LTE	510UL	BOBBIN
38	6	0.32	99	P 1	NQI		008	+0.63	UTE	LTE	510UL	BOBBIN
38	10	0.45	127	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
38	13	0.36	109	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
38	24	1.61	20	3	NQI		013	+3.58	UTE	LTE	510UL	BOBBIN
38	39	0.27	81	P 1	NQI		007	-0.09	UTE	LTE	510UL	BOBBIN
38	47	0.79	68	3	NQI		015	+25.92	UTE	LTE	510UL	BOBBIN
38	55	0.40	93	3	NQI		012	+10.89	UTE	LTE	510UL	BOBBIN
38	58	0.62	104	P 1	NQI		007	-0.34	UTE	LTE	510UL	BOBBIN
38	100	0.47	81	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
38	109	0.21	68	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN
38	112	0.97	97	P 1	TWD	30	014	+1.13	UTE	LTE	510UL	BOBBIN
39	1	0.47	115	P 1	NQI		010	-0.46	UTE	LTE	510UL	BOBBIN
39	3	1.82	31	P 1	NQI		010	-0.24	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	==	=====	=====	=====	=====
39	6	0.94	98	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
39	7	1.36	105	3	NQI		010	+3.56	UTE	LTE	510UL	BOBBIN
39	8	1.14	78	6	ADI		010	+6.81	UTE	LTE	510UL	BOBBIN
39	10	0.98	86	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
39	11	0.47	119	P 1	NQI		010	+0.52	UTE	LTE	510UL	BOBBIN
39	13	0.56	121	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
39	14	0.34	134	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
39	18	0.45	79	P 1	NQI		008	-0.66	UTE	LTE	510UL	BOBBIN
39	19	0.28	49	P 1	NQI		008	+0.63	UTE	LTE	510UL	BOBBIN
39	26	0.34	109	3	NQI		014	+1.12	UTE	LTE	510UL	BOBBIN
39	51	0.52	118	P 1	NQI		007	+0.56	UTE	LTE	510UL	BOBBIN
39	57	1.52	86	3	NQI		014	+4.18	UTE	LTE	510UL	BOBBIN
39	63	4.63	79	6	ADI		015	+8.80	UTE	LTE	510UL	BOBBIN
39	67	3.23	119	4	TWD 7	LTS		+8.43	UTE	LTE	510UL	BOBBIN
39	91	0.76	138	3	NQI		014	+1.14	UTE	LTE	510UL	BOBBIN
39	95	0.29	112	P 1	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN
		0.34	112	3	NQI		003	+4.96	UTE	LTE	510UL	BOBBIN
39	110	0.36	113	P 1	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN
39	111	1.10	84	P 1	NQI		010	+0.61	UTE	LTE	510UL	BOBBIN
39	115	0.86	96	P 1	TWD 30		014	+1.38	UTE	LTE	510UL	BOBBIN
		0.64	99	3	NQI		008	+1.52	UTE	LTE	510UL	BOBBIN
39	116	0.45	91	3	NQI		011	+6.25	UTE	LTE	510UL	BOBBIN
		1.60	97	P 1	NQI		010	+0.47	UTE	LTE	510UL	BOBBIN
40	1	0.40	103	P 1	TWD 22		001	+1.15	UTE	LTE	510UL	BOBBIN
40	2	0.24	68	P 1	NQI		011	-0.40	UTE	LTE	510UL	BOBBIN
		0.71	83	P 1	NQI		013	+0.95	UTE	LTE	510UL	BOBBIN
40	8	0.80	48	P 1	NQI		014	+0.76	UTE	LTE	510UL	BOBBIN
		0.71	60	P 1	NQI		012	+0.74	UTE	LTE	510UL	BOBBIN
40	10	0.35	116	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
40	14	0.94	92	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
		0.32	107	P 1	NQI		011	+0.87	UTE	LTE	510UL	BOBBIN
40	15	1.64	81	P 1	NQI		011	+0.76	UTE	LTE	510UL	BOBBIN
40	54	0.33	118	P 1	NQI		007	-0.25	UTE	LTE	510UL	BOBBIN
40	59	0.26	76	P 1	NQI		007	-0.27	UTE	LTE	510UL	BOBBIN
40	99	0.38	85	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
40	102	0.53	119	P 1	NQI		007	+0.76	UTE	LTE	510UL	BOBBIN
40	109	0.65	95	P 1	NQI		009	+0.35	UTE	LTE	510UL	BOBBIN
40	111	0.26	96	P 1	TWD 30		014	+1.36	UTE	LTE	510UL	BOBBIN
		0.78	123	P 1	NQI		014	+0.76	UTE	LTE	510UL	BOBBIN
40	112	0.71	95	3	NQI		014	+1.28	UTE	LTE	510UL	BOBBIN
		1.38	96	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
40	114	0.85	73	P 1	NQI		010	+0.81	UTE	LTE	510UL	BOBBIN
		0.33	90	P 1	NQI		014	+0.90	UTE	LTE	510UL	BOBBIN
		0.63	89	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
41	2	0.64	97	3	TWD 36		013	+1.36	UTE	LTE	510UL	BOBBIN
41	8	2.77	133	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
		0.30	102	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
41	11	0.41	112	3	NQI		012	+1.08	UTE	LTE	510UL	BOBBIN
41	13	1.23	87	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
41	14	0.47	93	P 1	NQI		010	-0.70	UTE	LTE	510UL	BOBBIN
41	95	0.96	124	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
41	103	0.74	128	P 1	NQI		014	+0.76	UTE	LTE	510UL	BOBBIN
41	111	0.80	132	P 1	NQI		014	+0.76	UTE	LTE	510UL	BOBBIN
41	112	0.64	118	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
41	113	0.46	75	P 1	NQI		007	-0.43	UTE	LTE	510UL	BOBBIN
		1.20	100	P 1	TWD 21		014	+1.61	UTE	LTE	510UL	BOBBIN
		1.17	102	P 1	TWD 17		014	+0.98	UTE	LTE	510UL	BOBBIN
		1.50	103	P 1	TWD 14		014	+0.72	UTE	LTE	510UL	BOBBIN
41	116	0.45	136	P 1	NQI		010	+0.56	UTE	LTE	510UL	BOBBIN
42	5	0.64	137	P 1	NQI		011	-0.86	UTE	LTE	510UL	BOBBIN
42	8	0.32	76	P 1	NQI		006	+0.65	UTE	LTE	510UL	BOBBIN
		0.74	127	P 1	NQI		010	-0.69	UTE	LTE	510UL	BOBBIN
42	10	0.64	110	P 1	NQI		010	+0.51	UTE	LTE	510UL	BOBBIN
42	11	0.34	114	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
		0.92	125	P 1	NQI		012	+0.77	UTE	LTE	510UL	BOBBIN
42	23	0.36	89	3	NQI		002	+23.27	UTE	LTE	510UL	BOBBIN
42	26	0.33	88	3	NQI		001	+1.41	UTE	LTE	510UL	BOBBIN
42	74	0.27	91	P 1	NQI		007	-0.33	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
42	98	0.41	107	P 1	NQI		007	-0.09	UTE	LTE	510UL	BOBBIN
42	103	0.48	95	P 1	TWD	32	014	+0.92	UTE	LTE	510UL	BOBBIN
42	106	0.35	62	P 1	NQI		008	-0.70	UTE	LTE	510UL	BOBBIN
42	112	0.53	77	P 1	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
42	116	0.71	65	P 1	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN
43	15	0.45	95	P 1	NQI		010	-0.68	UTE	LTE	510UL	BOBBIN
43	19	0.25	79	3	NQI		002	+1.45	UTE	LTE	510UL	BOBBIN
43	47	0.27	90	P 1	NQI		007	-0.18	UTE	LTE	510UL	BOBBIN
43	48	0.44	93	P 1	TWD	27	011	+0.97	UTE	LTE	510UL	BOBBIN
43	64	1.13	96	3	NQI		014	+16.60	UTE	LTE	510UL	BOBBIN
43	80	0.27	91	P 1	NQI		007	-0.36	UTE	LTE	510UL	BOBBIN
43	99	1.21	89	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
43	107	0.34	69	3	NQI		012	+20.67	UTE	LTE	510UL	BOBBIN
43	111	0.27	94	P 1	TWD	34	014	+1.41	UTE	LTE	510UL	BOBBIN
43	112	0.39	69	P 1	NQI		014	+1.06	UTE	LTE	510UL	BOBBIN
44	5	0.48	90	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN
44	9	0.85	105	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
		0.95	143	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
44	11	0.30	92	P 1	NQI		014	+0.99	UTE	LTE	510UL	BOBBIN
		0.69	120	P 1	NQI		010	+0.52	UTE	LTE	510UL	BOBBIN
44	40	0.24	94	3	NQI		011	+8.19	UTE	LTE	510UL	BOBBIN
44	65	1.00	111	3	NQI		015	+3.38	UTE	LTE	510UL	BOBBIN
44	105	0.50	84	3	NQI		015	+42.08	UTE	LTE	510UL	BOBBIN
44	111	0.49	108	P 1	NQI		014	+1.50	UTE	LTE	510UL	BOBBIN
		0.28	67	P 1	NQI		014	+1.06	UTE	LTE	510UL	BOBBIN
44	112	0.25	109	P 1	NQI		014	+1.41	UTE	LTE	510UL	BOBBIN
44	113	0.40	80	P 1	NQI		012	+1.15	UTE	LTE	510UL	BOBBIN
44	115	0.60	60	P 1	NQI		010	-0.69	UTE	LTE	510UL	BOBBIN
		1.96	152	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
44	116	1.41	83	P 1	NQI		011	+0.83	UTE	LTE	510UL	BOBBIN
		0.53	123	P 1	NQI		008	-0.45	UTE	LTE	510UL	BOBBIN
45	86	1.69	98	P 1	TWD	22	011	+0.71	UTE	LTE	510UL	BOBBIN
45	101	0.44	76	P 1	NQI		014	+0.92	UTE	LTE	510UL	BOBBIN
45	105	0.27	86	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN
45	113	0.60	110	P 1	NQI		010	+0.38	UTE	LTE	510UL	BOBBIN
45	115	0.57	127	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
45	116	0.80	100	P 1	NQI		008	+0.63	UTE	LTE	510UL	BOBBIN
45	117	1.09	108	P 1	NQI		012	+0.78	UTE	LTE	510UL	BOBBIN
46	4	0.53	105	3	NQI		009	+36.94	UTE	LTE	500UL	BOBBIN
46	6	0.80	43	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
46	8	0.33	109	3	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN
46	9	0.76	120	P 1	NQI		010	-0.63	UTE	LTE	510UL	BOBBIN
46	14	0.47	99	P 1	NQI		010	+0.57	UTE	LTE	510UL	BOBBIN
46	56	1.29	88	6	ADI		002	+22.78	UTE	LTE	510UL	BOBBIN
46	105	0.31	111	3	NQI		014	+1.30	UTE	LTE	510UL	BOBBIN
46	110	0.42	111	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
46	116	0.73	82	P 1	NQI		013	+1.04	UTE	LTE	510UL	BOBBIN
46	117	1.05	56	P 1	NQI		007	-0.52	UTE	LTE	510UL	BOBBIN
47	9	0.73	138	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
47	10	0.44	93	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
47	16	0.46	78	P 1	NQI		010	+0.65	UTE	LTE	510UL	BOBBIN
47	18	0.37	81	P 1	NQI		014	+0.95	UTE	LTE	510UL	BOBBIN
47	20	0.32	61	3	NQI		009	+26.56	UTE	LTE	510UL	BOBBIN
47	45	2.44	74	P 1	NQI		UTS	+3.77	UTE	LTE	510UL	BOBBIN
47	59	1.59	192	3	NQI		005	+13.56	UTE	LTE	510UL	BOBBIN
47	63	0.23	98	3	NQI		006	+2.71	UTE	LTE	510UL	BOBBIN
47	114	0.71	114	P 1	NQI		009	-0.54	UTE	LTE	510UL	BOBBIN
47	115	0.74	121	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
48	7	2.62	153	P 1	NQI		010	-0.63	UTE	LTE	510UL	BOBBIN
48	8	1.53	103	P 1	NQI		010	-0.82	UTE	LTE	510UL	BOBBIN
48	19	0.19	115	P 1	NQI		014	+1.30	UTE	LTE	510UL	BOBBIN
48	51	0.43	111	P 1	NQI		007	-0.14	UTE	LTE	510UL	BOBBIN
48	67	0.43	112	3	NQI		011	+20.84	UTE	LTE	510UL	BOBBIN
48	77	0.59	96	P 1	NQI		007	-0.40	UTE	LTE	510UL	BOBBIN
48	104	0.35	95	P 1	NQI		007	-0.94	UTE	LTE	510UL	BOBBIN
		0.31	31	P 1	NQI		008	-0.69	UTE	LTE	510UL	BOBBIN
48	106	1.02	133	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
48	107	0.71	76	P 1	NQI		014	+0.88	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====		===	=====	=====	=====	=====
48	108	0.42	106	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN	
48	115	0.34	76	P 1	NQI		014	+1.08	UTE	LTE	510UL	BOBBIN	
		0.84	83	P 1	NQI		009	-0.31	UTE	LTE	510UL	BOBBIN	
48	116	0.63	47	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN	
48	117	1.71	92	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN	
49	2	0.78	81	P 1	NQI		009	+0.33	009	LTE	510UL	BOBBIN	
		1.38	80	P 1	TWD	44	013	+1.26	UTE	LTE	510UL	BOBBIN	
		0.39	93	P 1	NQI		013	+0.85	UTE	LTE	510UL	BOBBIN	
		0.65	33	P 1	NQI		009	+0.32	UTE	LTE	510UL	BOBBIN	
49	6	0.95	136	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN	
		0.41	80	3	NQI		013	+1.47	UTE	LTE	510UL	BOBBIN	
49	8	0.52	147	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN	
49	14	0.32	110	P 1	NQI		008	-0.77	UTE	LTE	510UL	BOBBIN	
		0.30	92	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN	
49	22	0.23	138	P 1	NQI		008	+0.37	UTE	LTE	510UL	BOBBIN	
49	105	0.30	105	3	NQI		002	+31.91	UTE	LTE	510UL	BOBBIN	
49	109	0.78	120	P 1	NQI		UTS	+12.63	UTE	LTE	510UL	BOBBIN	
49	114	0.34	86	P 1	NQI		014	+1.14	UTE	LTE	510UL	BOBBIN	
		0.21	117	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN	
49	116	0.96	96	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN	
		0.24	93	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN	
49	117	0.60	78	P 1	NQI		004	-0.98	UTE	LTE	510UL	BOBBIN	
		0.43	74	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN	
49	121	0.87	100	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN	
49	122	0.36	91	P 1	NQI		010	+0.67	UTE	LTE	510UL	BOBBIN	
49	123	1.27	103	3	TWD	23	014	+21.39	UTE	LTE	510UL	BOBBIN	
49	124	1.74	88	P 1	NQI		015	-0.94	UTE	LTE	510UL	BOBBIN	
50	5	2.60	107	3	NQI		013	+1.38	UTE	LTE	510UL	BOBBIN	
50	14	0.45	120	P 1	NQI		008	-0.75	UTE	LTE	510UL	BOBBIN	
50	103	0.48	40	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN	
50	105	0.50	66	P 1	NQI		014	+0.96	UTE	LTE	510UL	BOBBIN	
50	109	0.26	76	P 1	NQI		008	-0.65	UTE	LTE	510UL	BOBBIN	
50	111	0.38	109	P 1	NQI		008	-0.69	UTE	LTE	510UL	BOBBIN	
50	113	0.40	49	P 1	NQI		010	-0.69	UTE	LTE	510UL	BOBBIN	
50	115	0.45	61	P 1	NQI		010	+0.29	UTE	LTE	510UL	BOBBIN	
50	120	0.58	95	3	NQI		015	+25.42	UTE	LTE	510UL	BOBBIN	
		0.63	97	P 1	NQI		014	+0.65	UTE	LTE	510UL	BOBBIN	
		0.79	86	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN	
51	1	0.83	118	P 1	NQI		001	+0.64	UTE	LTE	510UL	BOBBIN	
51	9	1.13	125	P 1	NQI		010	+0.53	UTE	LTE	510UL	BOBBIN	
51	13	0.73	69	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN	
51	32	1.10	93	P 1	NQI		011	+0.74	UTE	LTE	510UL	BOBBIN	
51	49	5.63	6	3	CHT		LTS	+6.97	TO-5.58	UTE	LTE	510UL	BOBBIN
		6.10	8	3	CHT		LTS	+6.98	TO-5.58	UTE	LTE	510UL	BOBBIN
51	55	0.46	124	P 1	NQI		007	+0.38	UTE	LTE	510UL	BOBBIN	
51	68	0.31	98	P 1	NQI		007	-0.38	UTE	LTE	510UL	BOBBIN	
51	74	0.40	51	P 1	NQI		007	-0.47	UTE	LTE	510UL	BOBBIN	
51	77	0.48	104	P 1	NQI		007	-0.54	UTE	LTE	510UL	BOBBIN	
51	80	0.20	73	P 1	NQI		007	-0.31	UTE	LTE	510UL	BOBBIN	
51	99	0.62	114	P 1	NQI		LTE	+22.32	UTE	LTE	510UL	BOBBIN	
51	102	0.41	112	3	NQI		014	+1.13	UTE	LTE	510UL	BOBBIN	
51	106	0.57	48	P 1	NQI		008	-0.74	UTE	LTE	510UL	BOBBIN	
51	111	0.75	96	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN	
51	112	0.46	121	P 1	NQI		004	-0.85	UTE	LTE	510UL	BOBBIN	
51	115	0.37	61	P 1	NQI		008	-0.74	UTE	LTE	510UL	BOBBIN	
51	116	0.78	99	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN	
		0.52	100	P 1	TWD	21	012	+1.01	UTE	LTE	510UL	BOBBIN	
51	124	1.28	39	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN	
52	1	0.62	89	3	NQI		001	+1.10	UTE	LTE	510UL	BOBBIN	
52	5	0.58	68	P 1	NQI		010	+0.61	UTE	LTE	510UL	BOBBIN	
52	6	0.33	88	3	NQI		012	+1.46	UTE	LTE	510UL	BOBBIN	
52	9	1.23	91	P 1	TWD	27	013	+1.10	UTE	LTE	510UL	BOBBIN	
52	11	0.91	89	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN	
52	17	0.47	95	P 1	NQI		008	+0.60	UTE	LTE	510UL	BOBBIN	
		1.06	81	P 1	NQI		011	+0.78	UTE	LTE	510UL	BOBBIN	
52	82	2.11	116	3	NQI		007	+26.78	UTE	LTE	510UL	BOBBIN	
52	101	0.81	128	P 1	NQI		007	+0.72	UTE	LTE	510UL	BOBBIN	
52	102	0.80	111	3	NQI		007	+1.01	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
52	103	0.80	128	P 1	NQI		007	+0.76	UTE	LTE	510UL	BOBBIN
52	104	0.25	87	P 1	NQI		007	+0.88	UTE	LTE	510UL	BOBBIN
52	113	0.35	123	P 1	NQI		009	-0.58	UTE	LTE	510UL	BOBBIN
52	114	0.32	99	P 1	TWD	6	014	+1.14	UTE	LTE	510UL	BOBBIN
		0.26	63	P 1	NQI		010	-1.00	UTE	LTE	510UL	BOBBIN
52	118	0.18	122	P 1	NQI		014	+1.12	UTE	LTE	510UL	BOBBIN
		0.42	82	P 1	NQI		012	+1.05	UTE	LTE	510UL	BOBBIN
52	119	0.98	84	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
52	123	0.62	127	P 1	NQI		014	+0.65	UTE	LTE	510UL	BOBBIN
52	124	0.78	108	P 1	NQI		014	+0.87	UTE	LTE	510UL	BOBBIN
		1.66	74	P 1	TWD	65	014	+0.76	UTE	LTE	510UL	BOBBIN
53	7	0.93	94	P 1	NQI		013	+0.80	UTE	LTE	510UL	BOBBIN
53	11	2.33	166	3	NQI		014	+29.48	UTE	LTE	510UL	BOBBIN
53	19	0.33	121	P 1	NQI		008	-0.75	UTE	LTE	510UL	BOBBIN
53	45	0.51	70	3	NQI		006	+23.73	UTE	LTE	510UL	BOBBIN
53	71	1.02	122	3	NQI		003	+21.10	UTE	LTE	510UL	BOBBIN
53	72	0.51	102	3	NQI		011	+13.96	UTE	LTE	510UL	BOBBIN
		0.46	102	3	NQI		011	+11.68	UTE	LTE	510UL	BOBBIN
53	96	0.77	96	3	NQI		012	+2.93	UTE	LTE	510UL	BOBBIN
53	106	0.48	89	P 1	TWD	43	013	+1.05	UTE	LTE	510UL	BOBBIN
53	107	0.59	82	P 1	TWD	50	007	+0.97	UTE	LTE	510UL	BOBBIN
53	113	0.29	98	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
53	114	0.28	72	P 1	NQI		009	-0.40	UTE	LTE	510UL	BOBBIN
53	115	0.47	97	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
53	119	1.41	103	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
53	120	0.61	120	P 1	NQI		008	-0.74	UTE	LTE	510UL	BOBBIN
		1.50	146	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
53	126	0.75	53	P 1	NQI		014	+0.11	UTE	LTE	510UL	BOBBIN
		1.19	70	P 1	NQI		011	+0.83	UTE	LTE	510UL	BOBBIN
		0.61	62	P 1	NQI		007	-0.79	UTE	LTE	510UL	BOBBIN
54	6	0.63	111	P 1	NQI		009	-0.21	UTE	LTE	510UL	BOBBIN
54	7	0.52	107	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN
54	8	0.28	124	P 1	NQI		008	+0.71	UTE	LTE	510UL	BOBBIN
54	11	0.57	101	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
54	13	0.52	75	P 1	NQI		008	+0.60	UTE	LTE	510UL	BOBBIN
54	14	0.54	112	P 1	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN
54	19	0.53	69	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN
54	52	3.57	86	6	ADI		001	+6.33	UTE	LTE	510UL	BOBBIN
54	54	0.40	92	3	NQI		006	+16.46	UTE	LTE	510UL	BOBBIN
		6.96	86	6	ADI		LTS	+8.21	UTE	LTE	510UL	BOBBIN
54	83	0.95	115	3	NQI		009	+25.00	UTE	LTE	510UL	BOBBIN
54	108	0.55	107	3	NQI		014	+3.52	UTE	LTE	510UL	BOBBIN
		0.63	48	P 1	NQI		009	+0.68	UTE	LTE	510UL	BOBBIN
54	112	0.76	94	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
54	113	0.85	113	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
		0.33	85	P 1	NQI		009	-0.99	UTE	LTE	510UL	BOBBIN
54	116	0.82	99	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN
54	124	0.30	88	P 1	NQI		009	-0.62	UTE	LTE	510UL	BOBBIN
54	125	0.70	98	3	NQI		013	+1.37	UTE	LTE	510UL	BOBBIN
		0.61	114	P 1	NQI		012	+0.90	UTE	LTE	510UL	BOBBIN
54	126	1.18	42	P 1	NQI		010	-0.44	UTE	LTE	510UL	BOBBIN
		0.84	95	P 1	TWD	32	012	+1.01	UTE	LTE	510UL	BOBBIN
54	127	2.36	55	P 1	NQI		014	-0.22	UTE	LTE	510UL	BOBBIN
55	1	0.43	98	P 1	NQI		011	-0.77	UTE	LTE	510UL	BOBBIN
		0.60	116	P 1	NQI		011	+1.41	UTE	LTE	510UL	BOBBIN
55	16	0.49	89	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
55	18	0.43	63	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN
55	52	1.95	81	6	ADI		015	+31.12	UTE	LTE	510UL	BOBBIN
55	56	9.34	86	6	ADI		LTS	+9.43	UTE	LTE	510UL	BOBBIN
55	107	0.99	101	P 1	NQI		008	-0.36	UTE	LTE	510UL	BOBBIN
55	112	0.55	117	P 1	NQI		009	-0.85	UTE	LTE	510UL	BOBBIN
55	114	1.21	115	P 1	NQI		014	+0.96	UTE	LTE	510UL	BOBBIN
55	116	3.51	106	P 1	TWD	8	011	+0.78	UTE	LTE	510UL	BOBBIN
55	118	0.57	75	P 1	NQI		010	-0.82	UTE	LTE	510UL	BOBBIN
		1.09	111	P 1	NQI		014	+0.69	UTE	LTE	510UL	BOBBIN
55	119	0.65	92	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
55	120	2.85	108	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
55	121	0.51	53	P 1	NQI		008	-0.74	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
==	====	=====	==	==	==	==	=====	==	==	=====	=====	=====
55	123	0.33	97	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
		0.56	98	3	NQI		010	+2.37	UTE	LTE	510UL	BOBBIN
56	5	0.19	68	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN
56	6	0.41	116	P 1	NQI		008	+0.63	UTE	LTE	510UL	BOBBIN
56	7	0.46	73	P 1	NQI		008	+0.55	UTE	LTE	510UL	BOBBIN
56	8	0.85	81	P 1	NQI		011	+0.91	UTE	LTE	510UL	BOBBIN
56	113	0.90	109	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
56	115	0.42	51	P 1	NQI		012	-0.20	UTE	LTE	510UL	BOBBIN
56	117	0.61	104	P 1	NQI		011	+0.96	UTE	LTE	510UL	BOBBIN
56	120	0.94	126	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
56	124	0.66	129	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
		0.47	117	3	NQI		006	+15.77	UTE	LTE	510UL	BOBBIN
		0.52	119	3	NQI		004	+25.87	UTE	LTE	510UL	BOBBIN
		0.33	108	3	NQI		004	+23.36	UTE	LTE	510UL	BOBBIN
		0.41	98	3	NQI		004	+21.11	UTE	LTE	510UL	BOBBIN
		0.33	82	3	NQI		004	+18.07	UTE	LTE	510UL	BOBBIN
56	125	0.61	66	P 1	NQI		012	+0.85	UTE	LTE	510UL	BOBBIN
		0.50	102	3	NQI		006	+7.86	UTE	LTE	510UL	BOBBIN
		0.44	73	3	NQI		006	+7.28	UTE	LTE	510UL	BOBBIN
		0.50	72	3	NQI		006	+6.74	UTE	LTE	510UL	BOBBIN
		0.48	108	3	NQI		006	+5.26	UTE	LTE	510UL	BOBBIN
56	127	0.45	90	P 1	NQI		010	-0.11	UTE	LTE	510UL	BOBBIN
		1.34	69	P 1	NQI		014	+0.40	UTE	LTE	510UL	BOBBIN
		0.53	90	3	NQI		014	+1.62	UTE	LTE	510UL	BOBBIN
57	2	1.02	98	P 1	NQI		010	-0.64	UTE	LTE	510UL	BOBBIN
57	5	0.69	75	P 1	NQI		014	+0.77	UTE	LTE	510UL	BOBBIN
57	7	0.44	110	P 1	NQI		008	+0.59	UTE	LTE	510UL	BOBBIN
57	8	0.80	94	P 1	NQI		011	+0.74	UTE	LTE	510UL	BOBBIN
57	13	0.58	82	P 1	NQI		008	+0.59	UTE	LTE	510UL	BOBBIN
57	16	0.47	77	P 1	NQI		008	-0.78	UTE	LTE	510UL	BOBBIN
57	17	0.23	108	3	NQI		003	+12.44	UTE	LTE	510UL	BOBBIN
57	32	0.41	83	3	NQI		006	+24.46	UTE	LTE	510UL	BOBBIN
57	112	0.36	77	3	NQI		002	+26.23	UTE	LTE	510UL	BOBBIN
57	115	0.44	89	P 1	NQI		008	+0.74	UTE	LTE	510UL	BOBBIN
		0.45	82	P 1	NQI		008	-0.78	UTE	LTE	510UL	BOBBIN
57	117	0.36	120	P 1	NQI		014	+1.01	UTE	LTE	510UL	BOBBIN
57	118	0.63	105	P 1	NQI		014	+0.81	UTE	LTE	510UL	BOBBIN
57	119	1.21	113	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
57	120	0.60	125	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
57	121	0.57	133	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
		0.56	114	P 1	NQI		014	+1.16	UTE	LTE	510UL	BOBBIN
57	124	0.58	137	3	NQI		014	+1.61	UTE	LTE	510UL	BOBBIN
57	125	0.72	92	3	NQI		014	+2.09	UTE	LTE	510UL	BOBBIN
57	127	0.38	80	P 1	NQI		014	+1.01	UTE	LTE	510UL	BOBBIN
		1.15	99	P 1	NQI		010	-0.13	UTE	LTE	510UL	BOBBIN
		0.67	117	P 1	NQI		012	+0.74	UTE	LTE	510UL	BOBBIN
58	2	0.28	61	P 1	NQI		013	+0.67	UTE	LTE	510UL	BOBBIN
58	4	0.80	105	3	TWD	14	014	+1.41	UTE	LTE	510UL	BOBBIN
		1.07	117	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN
		1.29	109	3	TWD	3	007	+1.30	UTE	LTE	510UL	BOBBIN
58	12	0.37	69	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN
58	30	0.32	87	3	NQI		002	+16.15	UTE	LTE	510UL	BOBBIN
58	82	0.69	84	P 1	NQI		004	-0.45	UTE	LTE	510UL	BOBBIN
58	112	0.53	95	P 1	NQI		014	+0.96	UTE	LTE	510UL	BOBBIN
		0.99	67	P 1	NQI		014	+0.69	UTE	LTE	510UL	BOBBIN
58	117	3.21	101	P 1	TWD	22	011	+0.76	UTE	LTE	510UL	BOBBIN
		0.58	123	P 1	NQI		014	+1.16	UTE	LTE	510UL	BOBBIN
58	118	0.80	137	3	NQI		014	+1.22	UTE	LTE	510UL	BOBBIN
58	119	0.59	92	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
58	120	0.60	150	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
		0.45	106	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN
58	122	0.74	116	P 1	NQI		010	-0.82	UTE	LTE	510UL	BOBBIN
58	123	0.80	86	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
58	125	0.51	72	3	NQI		014	+1.89	UTE	LTE	510UL	BOBBIN
59	3	0.26	60	3	NQI		012	+1.30	UTE	LTE	510UL	BOBBIN
59	17	1.11	106	P 1	NQI		013	+0.80	UTE	LTE	510UL	BOBBIN
59	19	0.33	92	3	NQI		009	+2.53	UTE	LTE	510UL	BOBBIN
59	79	0.76	123	P 1	NQI		007	-0.52	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station -- Unit 1 -- Steam Generator B -- EOC-19
ATTACHMENT #2 -- LIST OF IMPERFECTIONS -- BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
59	112	1.40	100	P 1	NQI		011			UTE LTE	510UL	BOBBIN
		0.58	60	P 1	NQI		014			UTE LTE	510UL	BOBBIN
59	114	0.38	94	3	NQI		014			UTE LTE	510UL	BOBBIN
59	115	0.61	147	P 1	NQI		010			UTE LTE	510UL	BOBBIN
59	119	2.03	137	P 1	NQI		010			UTE LTE	510UL	BOBBIN
59	120	0.52	96	3	NQI		014			UTE LTE	510UL	BOBBIN
		0.60	114	P 1	NQI		009			UTE LTE	510UL	BOBBIN
59	121	0.83	91	3	NQI		014			UTE LTE	510UL	BOBBIN
		1.15	113	P 1	NQI		014			UTE LTE	510UL	BOBBIN
59	122	0.74	99	P 1	NQI		014			UTE LTE	510UL	BOBBIN
59	123	0.61	108	P 1	NQI		014			UTE LTE	510UL	BOBBIN
59	124	1.01	124	P 1	NQI		015			UTE LTE	510UL	BOBBIN
60	2	0.42	97	P 1	NQI		010			UTE LTE	510UL	BOBBIN
		0.95	114	3	NQI		007			UTE LTE	510UL	BOBBIN
		0.52	109	3	NQI		005			UTE LTE	510UL	BOBBIN
		0.21	81	3	NQI		005			UTE LTE	510UL	BOBBIN
60	3	1.51	133	P 1	NQI		012			UTE LTE	510UL	BOBBIN
60	12	0.61	108	P 1	NQI		008			UTE LTE	510UL	BOBBIN
60	13	0.98	72	P 1	NQI		008			UTE LTE	510UL	BOBBIN
60	15	0.38	113	P 1	TWD	27	012			UTE LTE	510UL	BOBBIN
60	18	1.03	128	P 1	NQI		013			UTE LTE	510UL	BOBBIN
60	19	0.59	102	3	NQI		013			UTE LTE	510UL	BOBBIN
60	62	8.18	80	6	ADI		LTS			UTE LTE	510UL	BOBBIN
60	90	0.47	93	3	NQI		003			UTE LTE	510UL	BOBBIN
60	110	0.35	83	3	NQI		009			UTE LTE	510UL	BOBBIN
60	112	1.45	97	P 1	NQI		014			UTE LTE	510UL	BOBBIN
60	113	0.98	59	3	NQI		014			UTE LTE	510UL	BOBBIN
		0.48	95	P 1	NQI		005			UTE LTE	510UL	BOBBIN
		0.98	108	P 1	NQI		012			UTE LTE	510UL	BOBBIN
60	118	0.98	107	P 1	NQI		014			UTE LTE	510UL	BOBBIN
60	123	0.43	105	P 1	NQI		008			UTE LTE	510UL	BOBBIN
60	129	0.85	101	P 1	NQI		004			UTE LTE	510UL	BOBBIN
		0.46	91	P 1	NQI		008			UTE LTE	510UL	BOBBIN
61	3	1.10	122	P 1	NQI		005			UTE LTE	510UL	BOBBIN
		0.64	102	P 1	NQI		008			UTE LTE	510UL	BOBBIN
61	13	0.35	54	P 1	NQI		009			UTE LTE	510UL	BOBBIN
61	15	0.89	86	P 1	NQI		014			UTE LTE	510UL	BOBBIN
61	18	0.42	111	P 1	NQI		013			UTE LTE	510UL	BOBBIN
61	19	0.35	124	P 1	NQI		008			UTE LTE	510UL	BOBBIN
61	20	0.36	96	3	NQI		009			UTE LTE	510UL	BOBBIN
61	53	0.55	98	3	NQI		011			UTE LTE	510UL	BOBBIN
61	109	2.12	107	P 1	TWD	5	012			UTE LTE	510UL	BOBBIN
		0.37	105	P 1	TWD	11	012			UTE LTE	510UL	BOBBIN
61	111	0.56	101	P 1	NQI		009			UTE LTE	510UL	BOBBIN
61	113	0.81	71	P 1	NQI		012			UTE LTE	510UL	BOBBIN
		0.32	92	P 1	NQI		014			UTE LTE	510UL	BOBBIN
61	117	0.39	91	P 1	NQI		010			UTE LTE	510UL	BOBBIN
		1.01	78	P 1	NQI		014			UTE LTE	510UL	BOBBIN
61	118	0.77	106	P 1	NQI		010			UTE LTE	510UL	BOBBIN
61	119	0.43	88	P 1	NQI		010			UTE LTE	510UL	BOBBIN
61	121	1.28	95	P 1	NQI		010			UTE LTE	510UL	BOBBIN
		0.78	119	P 1	NQI		014			UTE LTE	510UL	BOBBIN
62	3	1.32	108	P 1	TWD	34	012			UTE LTE	510UL	BOBBIN
		0.57	81	3	NQI		009			UTE LTE	510UL	BOBBIN
62	5	0.54	97	3	NQI		013			UTE LTE	510UL	BOBBIN
62	6	0.35	126	3	NQI		011			UTE LTE	510UL	BOBBIN
		0.79	123	P 1	NQI		014			UTE LTE	510UL	BOBBIN
62	49	10.01	94	6	ADI		001			UTE LTE	510UL	BOBBIN
62	84	1.79	114	3	NQI		015			UTE LTE	510UL	BOBBIN
62	85	0.46	92	3	NQI		015			UTE LTE	510UL	BOBBIN
		0.51	82	3	NQI		015			UTE LTE	510UL	BOBBIN
62	94	0.30	121	3	NQI		014			UTE LTE	510UL	BOBBIN
62	113	0.51	82	P 1	NQI		014			UTE LTE	510UL	BOBBIN
62	119	0.46	116	3	NQI		014			UTE LTE	510UL	BOBBIN
62	120	0.54	83	P 1	NQI		009			UTE LTE	510UL	BOBBIN
62	121	0.63	97	P 1	NQI		014			UTE LTE	510UL	BOBBIN
62	122	0.90	62	P 1	NQI		014			UTE LTE	510UL	BOBBIN
62	123	0.67	93	P 1	NQI		010			UTE LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	=====	=====	=====	=====	
		0.33	105	3	NQI		014	+1.13	UTE	LTE	510UL	BOBBIN	
62	125	0.52	94	P 1	NQI		011	+0.96	UTE	LTE	510UL	BOBBIN	
62	126	0.55	100	3	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN	
62	128	1.27	110	3	NQI		014	+2.18	UTE	LTE	510UL	BOBBIN	
63	2	0.36	112	P 1	NQI		006	+0.07	014	LTE	510UL	BOBBIN	
63	5	0.55	112	P 1	TWD	28	011	+1.48	UTE	LTE	510UL	BOBBIN	
		0.38	63	P 1	NQI		008	+0.66	UTE	LTE	510UL	BOBBIN	
63	8	0.29	81	P 1	NQI		009	-0.36	UTE	LTE	510UL	BOBBIN	
63	10	0.81	84	P 1	NQI		013	+0.89	UTE	LTE	510UL	BOBBIN	
63	49	0.77	86	3	NQI		LTS	+16.16	UTE	LTE	510UL	BOBBIN	
		2.32	81	6	ADI		LTS	+32.14	UTE	LTE	510UL	BOBBIN	
		1.85	69	6	ADI		LTS	+41.62	UTE	LTE	510UL	BOBBIN	
		3.40	81	6	ADI		LTS	+21.03	UTE	LTE	510UL	BOBBIN	
63	102	0.58	85	P 1	NQI		007	-0.51	UTE	LTE	510UL	BOBBIN	
63	113	1.13	90	P 1	NQI		007	-0.76	UTE	LTE	510UL	BOBBIN	
63	116	0.62	107	P 1	NQI		009	+0.44	UTE	LTE	510UL	BOBBIN	
63	118	0.52	84	P 1	NQI		009	-0.49	UTE	LTE	510UL	BOBBIN	
63	121	0.44	103	P 1	NQI		009	+0.60	UTE	LTE	510UL	BOBBIN	
		0.79	76	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN	
63	122	0.48	88	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN	
63	124	0.38	103	P 1	NQI		010	-0.44	UTE	LTE	510UL	BOBBIN	
63	126	0.75	134	P 1	NQI		010	-0.86	UTE	LTE	510UL	BOBBIN	
		0.64	122	3	NQI		014	+1.31	UTE	LTE	510UL	BOBBIN	
63	129	0.87	124	3	NQI		014	+1.84	UTE	LTE	510UL	BOBBIN	
64	3	0.77	53	P 1	NQI		006	+0.75	014	LTE	510UL	BOBBIN	
64	15	0.89	133	3	NQI		014	+1.03	UTE	LTE	510UL	BOBBIN	
64	16	0.19	117	3	NQI		014	+1.15	UTE	LTE	510UL	BOBBIN	
64	38	0.23	121	P 1	NQI		007	+0.39	UTE	LTE	510UL	BOBBIN	
64	116	0.41	72	P 1	NQI		009	-0.27	UTE	LTE	510UL	BOBBIN	
		0.34	115	P 1	NQI		014	+1.37	UTE	LTE	510UL	BOBBIN	
64	117	0.61	114	P 1	NQI		009	+0.04	UTE	LTE	510UL	BOBBIN	
64	118	0.92	90	P 1	NQI		009	+0.09	UTE	LTE	510UL	BOBBIN	
		0.31	110	P 1	NQI		009	+0.46	UTE	LTE	510UL	BOBBIN	
64	120	1.52	92	P 1	NQI		009	+0.00	UTE	LTE	510UL	BOBBIN	
64	121	0.60	118	P 1	NQI		009	-0.07	UTE	LTE	510UL	BOBBIN	
		0.60	98	P 1	NQI		012	-0.76	UTE	LTE	510UL	BOBBIN	
64	123	1.23	83	P 1	NQI		014	+0.67	UTE	LTE	510UL	BOBBIN	
64	126	0.45	46	3	NQI		014	+1.29	UTE	LTE	510UL	BOBBIN	
64	128	1.23	152	P 1	NQI		010	+0.43	UTE	LTE	510UL	BOBBIN	
65	3	0.38	128	P 1	NQI		010	+0.22	014	LTE	510UL	BOBBIN	
		0.42	88	P 1	NQI		009	-0.70	014	LTE	510UL	BOBBIN	
65	4	0.48	91	P 1	NQI		010	+0.11	014	LTE	510UL	BOBBIN	
		0.59	103	3	NQI		LTS	+28.24	014	LTE	510UL	BOBBIN	
65	5	0.85	104	P 1	TWD	40	013	+1.12	UTE	LTE	510UL	BOBBIN	
65	25	1.12	119	3	NQI		LTS	+27.79	UTE	LTE	510UL	BOBBIN	
65	30	0.27	92	P 1	NQI		007	-0.49	UTE	LTE	510UL	BOBBIN	
65	31	1.05	113	3	NQI		LTE	+12.28	UTE	LTE	510UL	BOBBIN	
65	97	0.55	93	P 1	NQI		007	+0.85	UTE	LTE	510UL	BOBBIN	
65	112	0.37	84	P 1	NQI		007	+0.33	UTE	LTE	510UL	BOBBIN	
65	115	0.44	53	P 1	NQI		008	+0.51	UTE	LTE	510UL	BOBBIN	
65	119	0.39	91	P 1	NQI		007	-0.76	UTE	LTE	510UL	BOBBIN	
		0.86	93	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN	
		0.91	96	P 1	NQI		010	-0.42	UTE	LTE	510UL	BOBBIN	
		0.41	88	P 1	NQI		010	-0.13	UTE	LTE	510UL	BOBBIN	
65	124	0.29	96	P 1	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN	
66	3	0.50	131	3	NQI		014	+1.22	UTE	014	400SB	SLV/BOBBIN	TUB
		0.67	102	P 1	NQI		014	+0.97	014	LTE	510UL	BOBBIN	
		0.44	98	3	NQI		010	+2.76	014	LTE	510UL	BOBBIN	
66	7	0.74	91	3	NQI		013	+1.45	UTE	LTE	510UL	BOBBIN	
66	8	0.50	89	P 1	NQI		010	+0.38	UTE	LTE	510UL	BOBBIN	
66	13	0.36	105	P 1	NQI		008	-0.53	UTE	LTE	510UL	BOBBIN	
		0.66	57	P 1	NQI		008	+0.59	UTE	LTE	510UL	BOBBIN	
66	114	0.34	88	P 1	NQI		007	-0.22	UTE	LTE	510UL	BOBBIN	
66	116	0.36	111	P 1	NQI		007	+0.02	UTE	LTE	510UL	BOBBIN	
		0.64	114	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN	
66	119	0.61	110	P 1	NQI		009	+0.51	UTE	LTE	510UL	BOBBIN	
66	123	0.69	76	P 1	NQI		009	+0.38	UTE	LTE	510UL	BOBBIN	
66	124	0.57	96	P 1	NQI		011	-0.78	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
66	125	0.48	94	P 1	NQI		009	+0.22	UTE	LTE	510UL	BOBBIN
67	6	1.20	98	P 1	TWD	24	013	+0.94	014	LTE	510UL	BOBBIN
67	9	0.54	96	P 1	NQI		010	+0.40	UTE	LTE	510UL	BOBBIN
67	12	0.38	68	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN
		0.73	109	P 1	NQI		008	+0.56	UTE	LTE	510UL	BOBBIN
67	13	0.19	99	P 1	NQI		003	-0.33	UTE	LTE	510UL	BOBBIN
67	14	0.54	110	P 1	NQI		008	+0.45	UTE	LTE	510UL	BOBBIN
67	34	0.39	97	P 1	NQI		007	+0.16	UTE	LTE	510UL	BOBBIN
67	77	0.72	56	3	NQI		LTS	+8.45	UTE	LTE	510UL	BOBBIN
67	81	0.87	114	3	NQI		013	+5.28	UTE	LTE	510UL	BOBBIN
67	86	0.31	76	3	NQI		010	+28.88	UTE	LTE	510UL	BOBBIN
67	111	0.60	95	P 1	NQI		008	-0.25	UTE	LTE	510UL	BOBBIN
67	113	0.20	112	P 1	NQI		009	+0.02	UTE	LTE	510UL	BOBBIN
		0.32	114	P 1	NQI		008	-0.40	UTE	LTE	510UL	BOBBIN
		0.13	90	P 1	NQI		014	+1.32	UTE	LTE	510UL	BOBBIN
67	119	0.46	94	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
67	121	0.40	65	3	NQI		014	+1.79	UTE	LTE	510UL	BOBBIN
		0.17	90	P 1	NQI		014	+1.21	UTE	LTE	510UL	BOBBIN
67	123	0.62	77	P 1	NQI		011	-0.79	UTE	LTE	510UL	BOBBIN
		1.59	131	3	NQI		014	+1.05	UTE	LTE	510UL	BOBBIN
67	124	0.33	89	P 1	NQI		008	+0.00	UTE	LTE	510UL	BOBBIN
		0.35	110	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
		0.63	112	P 1	NQI		009	+0.24	UTE	LTE	510UL	BOBBIN
		0.17	97	P 1	NQI		014	+0.04	UTE	LTE	510UL	BOBBIN
67	127	0.43	75	P 1	NQI		014	+0.36	UTE	LTE	510UL	BOBBIN
67	129	0.47	99	3	NQI		014	+1.86	UTE	LTE	510UL	BOBBIN
		0.48	76	3	NQI		014	+0.95	UTE	LTE	510UL	BOBBIN
		0.67	85	P 1	NQI		010	-0.49	UTE	LTE	510UL	BOBBIN
68	2	0.35	81	P 1	NQI		012	+0.62	014	LTE	510UL	BOBBIN
68	3	0.36	90	3	NQI		010	+5.65	014	LTE	510UL	BOBBIN
68	5	0.69	126	P 1	NQI		010	+0.64	014	LTE	510UL	BOBBIN
68	11	0.16	122	P 1	NQI		009	-0.07	UTE	LTE	510UL	BOBBIN
68	12	0.76	50	P 1	NQI		008	+0.59	UTE	LTE	510UL	BOBBIN
68	13	0.30	89	3	NQI		014	+1.31	UTE	LTE	510UL	BOBBIN
68	14	0.28	92	P 1	NQI		008	-0.46	UTE	LTE	510UL	BOBBIN
68	24	0.36	101	3	NQI		013	+14.77	UTE	LTE	510UL	BOBBIN
		0.24	95	3	NQI		013	+14.43	UTE	LTE	510UL	BOBBIN
68	49	0.41	96	P 1	NQI		007	-0.27	UTE	LTE	510UL	BOBBIN
68	57	1.62	81	6	ADI		014	+22.46	UTE	LTE	510UL	BOBBIN
68	59	0.28	110	3	NQI		013	+22.52	UTE	LTE	510UL	BOBBIN
68	122	1.75	72	P 1	TWD	64	014	+0.76	UTE	LTE	510UL	BOBBIN
68	124	0.39	102	P 1	NQI		008	-0.78	UTE	LTE	510UL	BOBBIN
68	126	1.79	97	P 1	NQI		014	+0.60	UTE	LTE	510UL	BOBBIN
68	128	0.52	107	3	NQI		010	+13.03	UTE	LTE	510UL	BOBBIN
68	129	1.42	98	3	NQI		014	+1.08	UTE	LTE	510UL	BOBBIN
		0.32	111	3	NQI		012	+1.18	UTE	LTE	510UL	BOBBIN
69	9	0.41	109	P 1	NQI		014	+0.96	014	LTE	510UL	BOBBIN
69	12	0.97	156	3	NQI		014	+1.06	UTE	LTE	510UL	BOBBIN
69	15	0.42	112	P 1	TWD	28	013	+2.05	UTE	LTE	510UL	BOBBIN
		0.54	78	P 1	NQI		008	+0.61	UTE	LTE	510UL	BOBBIN
69	32	0.86	118	3	NQI		LTE	+8.90	UTE	LTE	510UL	BOBBIN
69	34	0.61	41	P 1	NQI		007	+0.42	UTE	LTE	510UL	BOBBIN
69	44	0.26	70	3	NQI		002	+10.01	UTE	LTE	510UL	BOBBIN
69	45	2.69	73	6	ADI		LTS	+11.85	UTE	LTE	510UL	BOBBIN
69	55	2.27	86	6	ADI		015	+29.15	UTE	LTE	510UL	BOBBIN
69	57	0.82	116	3	NQI		001	+16.63	UTE	LTE	510UL	BOBBIN
69	86	1.25	115	4	TWD	12	013	+30.13	UTE	LTE	510UL	BOBBIN
69	111	0.43	104	3	NQI		008	+24.04	UTE	LTE	510UL	BOBBIN
69	118	0.34	113	3	NQI		014	+1.20	UTE	LTE	510UL	BOBBIN
69	124	0.52	133	3	NQI		014	+1.31	UTE	LTE	510UL	BOBBIN
		0.62	136	P 1	NQI		014	+0.91	UTE	LTE	510UL	BOBBIN
69	125	0.58	91	3	NQI		014	+1.19	UTE	LTE	510UL	BOBBIN
69	126	0.88	86	P 1	NQI		014	+0.89	UTE	LTE	510UL	BOBBIN
69	130	0.91	130	P 1	NQI		014	+0.47	UTE	LTE	510UL	BOBBIN
69	131	0.67	125	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
70	5	0.51	95	3	NQI		011	+1.72	014	LTE	510UL	BOBBIN
70	9	0.34	99	3	NQI		013	+1.20	014	LTE	510UL	BOBBIN
70	10	0.54	83	3	NQI		014	+1.13	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
70	11	0.78	133	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
70	14	0.56	98	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN
70	15	0.62	55	P 1	NQI		013	+0.64	UTE	LTE	510UL	BOBBIN
70	17	1.01	116	3	NQI		010	+12.27	UTE	LTE	510UL	BOBBIN
		0.36	106	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
70	18	0.92	101	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN
70	23	1.82	112	P 1	NQI		010	-0.83	UTE	LTE	510UL	BOBBIN
70	38	0.45	80	P 1	NQI		UTS	+1.63	UTE	LTE	510UL	BOBBIN
70	50	1.65	54	6	ADI		010	+28.58	UTE	LTE	510UL	BOBBIN
70	60	0.78	106	3	TWD 17		015	+7.24	UTE	LTE	510UL	BOBBIN
70	63	0.23	88	3	NQI		LTS	+44.05	UTE	LTE	510UL	BOBBIN
70	84	0.59	106	3	NQI		UTS	+15.55	UTE	LTE	510UL	BOBBIN
70	111	0.39	97	P 1	NQI		007	-0.36	UTE	LTE	510UL	BOBBIN
70	117	0.23	105	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
70	119	0.49	59	P 1	NQI		008	-0.80	UTE	LTE	510UL	BOBBIN
70	124	0.39	75	P 1	NQI		008	-0.78	UTE	LTE	510UL	BOBBIN
70	125	0.44	89	3	NQI		014	+1.60	UTE	LTE	510UL	BOBBIN
70	126	1.06	103	P 1	NQI		014	+0.40	UTE	LTE	510UL	BOBBIN
70	128	0.67	60	P 1	NQI		015	-1.09	UTE	LTE	510UL	BOBBIN
70	130	0.69	71	P 1	NQI		013	+0.78	UTE	LTE	510UL	BOBBIN
		0.35	107	P 1	NQI		014	+0.75	UTE	LTE	510UL	BOBBIN
71	2	0.59	100	P 1	TWD 19		012	+1.19	014	LTE	510UL	BOBBIN
71	7	0.51	92	P 1	NQI		008	+0.63	014	LTE	510UL	BOBBIN
71	8	0.68	74	P 1	NQI		014	+0.66	014	LTE	510UL	BOBBIN
71	9	0.42	96	P 1	NQI		013	+0.67	014	LTE	510UL	BOBBIN
71	48	0.49	105	P 1	NQI		010	-0.64	UTE	LTE	510UL	BOBBIN
71	59	0.72	93	3	TWD 35		005	+25.92	UTE	LTE	510UL	BOBBIN
71	116	0.52	92	P 1	NQI		014	+0.76	UTE	LTE	510UL	BOBBIN
71	118	0.46	97	P 1	NQI		014	+0.73	UTE	LTE	510UL	BOBBIN
71	121	0.63	112	3	NQI		014	+1.15	UTE	LTE	510UL	BOBBIN
		0.28	117	P 1	NQI		014	+0.93	UTE	LTE	510UL	BOBBIN
71	123	0.20	87	P 1	NQI		008	-0.75	UTE	LTE	510UL	BOBBIN
71	124	0.60	95	3	NQI		014	+1.14	UTE	LTE	510UL	BOBBIN
		0.29	96	P 1	NQI		013	+1.01	UTE	LTE	510UL	BOBBIN
71	127	0.34	54	P 1	NQI		013	+0.75	UTE	LTE	510UL	BOBBIN
		0.62	69	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
		1.51	40	P 1	NQI		015	-0.11	UTE	LTE	510UL	BOBBIN
71	129	0.27	95	P 1	TWD 34		014	+1.11	UTE	LTE	510UL	BOBBIN
72	4	0.81	97	P 1	NQI		013	+0.65	013	LTE	510UL	BOBBIN
		0.33	83	P 1	NQI		010	-0.56	013	LTE	510UL	BOBBIN
72	6	1.00	104	P 1	NQI		011	-0.24	014	LTE	510UL	BOBBIN
72	13	0.21	97	P 1	NQI		014	+1.19	UTE	LTE	510UL	BOBBIN
72	47	0.52	106	P 1	NQI		008	-0.29	UTE	LTE	510UL	BOBBIN
72	53	1.11	15	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
72	55	0.74	128	P 1	NQI		009	+0.60	UTE	LTE	510UL	BOBBIN
		0.54	66	3	NQI		012	+11.49	UTE	LTE	510UL	BOBBIN
72	63	0.59	107	3	TWD 15		002	+1.21	UTE	LTE	510UL	BOBBIN
72	95	2.31	56	6	ADI		001	+34.25	UTE	LTE	510UL	BOBBIN
72	99	0.49	113	P 1	NQI		LTS	-0.57	UTE	LTE	510UL	BOBBIN
72	113	0.84	113	P 1	NQI		UTS	+1.46	UTE	LTE	510UL	BOBBIN
72	120	0.40	89	P 1	TWD 45		014	+1.42	UTE	LTE	510UL	BOBBIN
		0.44	89	P 1	NQI		014	+0.77	UTE	LTE	510UL	BOBBIN
72	122	1.00	109	P 1	TWD 2		014	+1.26	UTE	LTE	510UL	BOBBIN
		0.99	57	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN
72	123	0.29	69	P 1	NQI		014	+1.29	UTE	LTE	510UL	BOBBIN
72	129	0.62	70	P 1	NQI		014	+0.71	UTE	LTE	510UL	BOBBIN
72	130	1.32	57	P 1	TWD 74		014	+0.82	UTE	LTE	510UL	BOBBIN
73	4	0.56	105	3	TWD 23		014	+1.48	014	LTE	510UL	BOBBIN
73	13	0.18	76	P 1	NQI		012	-0.41	UTE	LTE	510UL	BOBBIN
73	14	0.55	104	3	TWD 23		014	+1.24	UTE	LTE	510UL	BOBBIN
73	15	0.37	110	P 1	NQI		013	-0.42	UTE	LTE	510UL	BOBBIN
73	16	0.77	132	P 1	NQI		UTS	+0.60	UTE	LTE	510UL	BOBBIN
73	42	0.27	116	P 1	NQI		008	-0.31	UTE	LTE	510UL	BOBBIN
73	58	0.88	37	P 1	NQI		002	-0.98	UTE	LTE	510UL	BOBBIN
73	65	0.52	96	3	NQI		LTS	+2.60	UTE	LTE	510UL	BOBBIN
73	93	0.45	98	P 1	NQI		013	+0.91	UTE	LTE	510UL	BOBBIN
73	97	0.68	124	P 1	NQI		007	-0.55	UTE	LTE	510UL	BOBBIN
73	109	0.67	133	P 1	NQI		007	-0.36	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
73	117	0.35	97	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
73	118	0.90	93	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN
		0.62	124	3	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN
73	119	0.88	82	P 1	TWD	19	014	+0.97	UTE	LTE	510UL	BOBBIN
74	3	0.47	94	P 1	NQI		013	+0.73	014	LTE	510UL	BOBBIN
74	9	0.36	118	P 1	NQI		014	+0.94	014	LTE	510UL	BOBBIN
		0.76	116	3	NQI		011	+1.24	014	LTE	510UL	BOBBIN
74	10	0.57	73	3	NQI		011	+1.48	014	LTE	510UL	BOBBIN
74	39	0.48	65	3	NQI		009	+26.73	UTE	LTE	510UL	BOBBIN
		0.40	111	3	NQI		009	+26.07	UTE	LTE	510UL	BOBBIN
		0.36	73	3	NQI		008	+30.45	UTE	LTE	510UL	BOBBIN
74	110	0.76	92	P 1	NQI		014	+0.58	UTE	LTE	510UL	BOBBIN
74	116	0.48	107	P 1	TWD	7	014	+1.07	UTE	LTE	510UL	BOBBIN
75	13	0.67	96	P 1	NQI		LTS	-0.30	014	LTE	510UL	BOBBIN
		0.41	86	P 1	NQI		014	-0.81	014	LTE	510UL	BOBBIN
75	41	0.41	87	3	NQI		LTS	+2.37	UTE	LTE	510UL	BOBBIN
75	45	0.52	86	3	NQI		LTS	+2.23	UTE	LTE	510UL	BOBBIN
75	82	0.40	94	3	NQI		013	+11.23	UTE	LTE	510UL	BOBBIN
75	96	1.18	113	3	TWD	3	015	+44.69	UTE	LTE	510UL	BOBBIN
75	123	1.35	41	P 1	NQI		014	+0.87	UTE	LTE	510UL	BOBBIN
75	126	1.35	55	P 1	NQI		013	+0.76	UTE	LTE	510UL	BOBBIN
76	64	0.43	89	P 1	NQI		009	-0.09	UTE	LTE	510UL	BOBBIN
76	107	2.63	53	6	ADI		012	+30.47	UTE	LTE	510UL	BOBBIN
76	115	0.46	67	3	NQI		014	+3.57	UTE	LTE	510UL	BOBBIN
		0.73	86	3	NQI		014	+4.13	UTE	LTE	510UL	BOBBIN
76	116	1.50	135	3	NQI		014	+1.05	UTE	LTE	510UL	BOBBIN
		1.47	61	3	NQI		015	+22.29	UTE	LTE	510UL	BOBBIN
76	120	0.32	85	P 1	NQI		014	+1.11	UTE	LTE	510UL	BOBBIN
		1.23	89	P 1	NQI		012	-0.80	UTE	LTE	510UL	BOBBIN
77	12	1.05	71	P 1	NQI		014	+0.66	014	LTE	510UL	BOBBIN
77	13	0.23	93	3	NQI		LTS	+2.50	014	LTE	510UL	BOBBIN
77	39	0.24	82	3	NQI		LTS	+2.31	UTE	LTE	510UL	BOBBIN
77	41	0.28	94	3	NQI		LTS	+2.20	UTE	LTE	510UL	BOBBIN
77	50	0.23	107	3	NQI		LTS	+8.76	UTE	LTE	510UL	BOBBIN
77	62	0.32	84	3	NQI		LTS	+2.83	UTE	LTE	510UL	BOBBIN
77	96	0.37	111	3	NQI		010	+1.28	UTE	LTE	510UL	BOBBIN
77	108	0.30	92	P 1	NQI		014	+1.24	UTE	LTE	510UL	BOBBIN
77	111	0.44	111	3	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
77	112	0.30	96	3	NQI		010	+8.14	UTE	LTE	510UL	BOBBIN
77	115	0.44	94	P 1	TWD	25	014	+1.23	UTE	LTE	510UL	BOBBIN
77	118	0.38	107	3	NQI		011	+9.31	UTE	LTE	510UL	BOBBIN
77	120	0.45	66	P 1	NQI		009	-0.50	UTE	LTE	510UL	BOBBIN
77	121	1.96	95	P 1	TWD	22	008	+0.55	UTE	LTE	510UL	BOBBIN
78	34	0.31	67	P 1	NQI		013	+0.37	UTE	LTE	510UL	BOBBIN
78	41	0.58	76	P 1	NQI		013	+0.61	UTE	LTE	510UL	BOBBIN
78	59	0.55	100	3	NQI		015	+44.36	UTE	LTE	510UL	BOBBIN
78	62	2.32	62	6	ADI		008	+10.33	UTE	LTE	510UL	BOBBIN
78	63	0.31	38	P1	NQI		LTS	+1.89	UTE	LTE	510UL	BOBBIN
78	67	1.23	103	3	NQI		015	+31.56	UTE	LTE	510UL	BOBBIN
78	90	0.19	97	3	NQI		LTS	+29.43	UTE	LTE	510UL	BOBBIN
78	115	0.73	102	P 1	NQI		014	+0.85	UTE	LTE	510UL	BOBBIN
79	7	0.80	54	P 1	NQI		014	+0.89	014	LTE	510UL	BOBBIN
79	8	0.65	70	P 1	NQI		010	+0.49	014	LTE	510UL	BOBBIN
79	9	0.46	65	P 1	NQI		010	+0.37	014	LTE	510UL	BOBBIN
79	26	0.24	105	P 1	NQI		011	+0.50	UTE	LTE	510UL	BOBBIN
79	31	3.94	65	6	ADI		012	+25.93	UTE	LTE	510UL	BOBBIN
79	54	1.31	104	3	NQI		LTE	+12.41	UTE	LTE	510UL	BOBBIN
79	68	4.23	90	6	ADI		003	+25.06	UTE	LTE	510UL	BOBBIN
79	112	0.41	61	3	NQI		015	+19.85	UTE	LTE	510UL	BOBBIN
79	116	1.91	95	P 1	TWD	22	014	+1.30	UTE	LTE	510UL	BOBBIN
79	117	0.71	92	P 1	TWD	26	014	+1.10	UTE	LTE	510UL	BOBBIN
79	119	0.41	107	3	NQI		014	+1.25	UTE	LTE	510UL	BOBBIN
79	126	0.59	81	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
79	127	0.39	102	3	TWD	22	014	+2.04	UTE	LTE	510UL	BOBBIN
		0.23	106	P 1	NQI		014	+0.92	UTE	LTE	510UL	BOBBIN
		0.42	102	P 1	NQI		012	+0.94	UTE	LTE	510UL	BOBBIN
80	4	0.79	74	P 1	NQI		011	-0.82	014	LTE	510UL	BOBBIN
		0.38	84	P 1	NQI		012	+0.99	014	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
80	10	0.57	53	P 1	NQI		011	-0.82	014	LTE	510UL	BOBBIN
80	11	1.38	83	P 1	NQI		014	+0.78	014	LTE	510UL	BOBBIN
80	16	1.13	94	P 1	NQI		013	+0.78	UTE	LTE	510UL	BOBBIN
80	22	0.28	75	3	NQI		010	+10.45	UTE	LTE	510UL	BOBBIN
80	53	1.41	127	4	TWD	11	LTS	+27.18	UTE	LTE	510UL	BOBBIN
80	64	2.52	75	6	ADI		006	+25.00	UTE	LTE	510UL	BOBBIN
80	116	0.40	100	P 1	TWD	11	014	+0.88	UTE	LTE	510UL	BOBBIN
80	118	0.33	124	P 1	NQI		008	-0.74	UTE	LTE	510UL	BOBBIN
80	123	0.99	101	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
80	127	0.78	114	P 1	NQI		011	+0.79	UTE	LTE	510UL	BOBBIN
		0.25	90	P 1	NQI		014	+1.19	UTE	LTE	510UL	BOBBIN
81	4	0.32	73	3	NQI		013	+1.36	014	LTE	510UL	BOBBIN
		1.10	119	3	NQI		012	+1.23	014	LTE	510UL	BOBBIN
		1.65	84	P 1	TWD	36	012	+0.76	014	LTE	510UL	BOBBIN
81	8	0.42	70	P 1	NQI		014	+0.86	014	LTE	510UL	BOBBIN
81	14	0.32	89	P 1	NQI		010	+0.80	UTE	LTE	510UL	BOBBIN
81	16	0.48	85	P 1	NQI		009	-0.84	UTE	LTE	510UL	BOBBIN
81	58	0.53	90	P 1	NQI		007	+0.42	UTE	LTE	510UL	BOBBIN
81	112	0.55	123	P 1	NQI		014	+0.68	UTE	LTE	510UL	BOBBIN
81	123	1.16	84	P 1	TWD	40	014	+1.09	UTE	LTE	510UL	BOBBIN
81	126	1.87	120	3	NQI		014	+1.29	UTE	LTE	510UL	BOBBIN
82	3	0.36	51	P 1	NQI		011	-0.48	014	LTE	510UL	BOBBIN
		1.10	74	P 1	NQI		011	+0.39	014	LTE	510UL	BOBBIN
		0.75	63	P 1	NQI		014	+0.98	014	LTE	510UL	BOBBIN
82	6	1.08	75	P 1	NQI		013	+0.76	014	LTE	510UL	BOBBIN
82	17	0.53	66	P 1	NQI		014	+0.99	UTE	LTE	510UL	BOBBIN
82	26	0.24	94	P 1	NQI		007	-0.28	UTE	LTE	510UL	BOBBIN
82	31	0.45	48	P 1	NQI		014	+0.36	UTE	LTE	510UL	BOBBIN
82	32	0.85	117	P 1	NQI		LTE	+4.84	UTE	LTE	510UL	BOBBIN
82	64	0.36	54	P 1	NQI		008	+0.73	UTE	LTE	510UL	BOBBIN
82	79	4.80	82	6	ADI		LTS	+6.42	UTE	LTE	510UL	BOBBIN
		0.67	125	3	NQI		LTS	+40.96	UTE	LTE	510UL	BOBBIN
		0.61	83	3	NQI		LTS	+34.96	UTE	LTE	510UL	BOBBIN
82	99	0.40	67	P 1	NQI		007	+0.12	UTE	LTE	510UL	BOBBIN
82	111	0.36	97	3	NQI		014	+21.66	UTE	LTE	510UL	BOBBIN
82	112	0.50	115	3	NQI		014	+1.39	UTE	LTE	510UL	BOBBIN
82	115	0.53	85	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN
82	118	0.42	81	P 1	NQI		009	+0.61	UTE	LTE	510UL	BOBBIN
82	123	0.36	67	3	NQI		006	+34.07	UTE	LTE	510UL	BOBBIN
82	124	0.42	78	P 1	NQI		014	+0.75	UTE	LTE	510UL	BOBBIN
		0.27	81	P 1	NQI		014	+0.47	UTE	LTE	510UL	BOBBIN
		0.54	78	3	NQI		014	+1.26	UTE	LTE	510UL	BOBBIN
83	9	0.36	81	P 1	NQI		013	+0.91	014	LTE	510UL	BOBBIN
		0.90	51	P 1	NQI		014	+0.75	014	LTE	510UL	BOBBIN
83	12	0.60	114	P 1	NQI		008	+0.55	UTE	LTE	510UL	BOBBIN
83	37	0.65	113	3	NQI		012	+17.19	UTE	LTE	510UL	BOBBIN
83	59	2.92	86	6	ADI		015	+16.41	UTE	LTE	510UL	BOBBIN
83	72	0.51	101	3	TWD	28	006	+3.78	UTE	LTE	510UL	BOBBIN
83	113	0.22	105	3	NQI		015	+36.44	UTE	LTE	510UL	BOBBIN
83	114	0.34	84	P 1	NQI		013	+1.03	UTE	LTE	510UL	BOBBIN
83	118	1.01	90	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
83	120	0.76	79	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
83	121	0.58	120	P 1	NQI		008	-0.60	UTE	LTE	510UL	BOBBIN
		0.49	93	P 1	NQI		014	+0.66	UTE	LTE	510UL	BOBBIN
83	125	0.36	104	3	NQI		014	+1.20	UTE	LTE	510UL	BOBBIN
83	127	0.32	100	P 1	NQI		008	+0.32	UTE	LTE	510UL	BOBBIN
		0.58	109	P 1	NQI		014	+0.75	UTE	LTE	510UL	BOBBIN
83	128	0.70	93	P 1	NQI		012	+0.41	UTE	LTE	510UL	BOBBIN
		1.87	97	3	NQI		012	+1.15	UTE	LTE	510UL	BOBBIN
		2.27	99	3	TWD	30	013	+1.37	UTE	LTE	510UL	BOBBIN
		0.69	103	P 1	NQI		014	+0.67	UTE	LTE	510UL	BOBBIN
83	129	0.90	103	P 1	TWD	5	012	+0.98	UTE	LTE	510UL	BOBBIN
		1.70	89	P 1	NQI		013	+0.57	UTE	LTE	510UL	BOBBIN
		2.31	92	P 1	NQI		014	+0.67	UTE	LTE	510UL	BOBBIN
		0.33	97	P 1	NQI		008	-0.16	UTE	LTE	510UL	BOBBIN
83	131	0.52	73	P 1	NQI		013	+0.94	UTE	LTE	510UL	BOBBIN
83	132	0.12	90	P 1	NQI		012	-0.39	UTE	LTE	510UL	BOBBIN
84	13	0.44	96	3	NQI		015	+4.37	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
84	14	0.37	86	P 1	NQI		008	+0.39	UTE	LTE	510UL	BOBBIN		
84	19	2.36	71	6	ADI		015	+38.35	UTE	LTE	510UL	BOBBIN		
84	35	0.81	48	3	NQI		011	+21.94	UTE	LTE	510UL	BOBBIN		
84	80	1.69	83	6	ADI		005	+2.14	UTE	LTE	510UL	BOBBIN		
84	111	0.39	51	3	NQI		015	+17.56	UTE	LTE	510UL	BOBBIN		
84	115	0.78	102	P 1	NQI		014	+0.77	UTE	LTE	510UL	BOBBIN		
84	119	0.56	56	P 1	NQI		010	-0.51	UTE	LTE	510UL	BOBBIN		
84	122	0.50	83	P 1	NQI		013	+1.00	UTE	LTE	510UL	BOBBIN		
84	123	0.53	76	P 1	NQI		014	+0.81	UTE	LTE	510UL	BOBBIN		
		0.62	83	P 1	NQI		013	+0.67	UTE	LTE	510UL	BOBBIN		
84	130	0.51	64	P 1	NQI		010	+0.59	UTE	LTE	510UL	BOBBIN		
84	131	0.71	50	P 1	NQI		012	-0.26	UTE	LTE	510UL	BOBBIN		
		0.36	110	P 1	NQI		011	-0.59	UTE	LTE	510UL	BOBBIN		
		1.79	116	3	TWD	2	002	+1.62	UTE	LTE	510UL	BOBBIN		
85	4	0.55	106	3	NQI		014	+1.27	014	LTE	510UL	BOBBIN		
85	6	7.89	80	P 1	TWD	43	014	+0.57	014	LTE	510UL	BOBBIN		
		1.62	91	P 1	TWD	22	014	+0.98	014	LTE	510UL	BOBBIN		
		5.91	88	P 1	NQI		014	+0.64	UTE	014	400SB	SLV/BOBBIN	TUB	
85	7	8.07	67	P 1	TWD	65	014	+1.07	UTE	LTE	510UL	BOBBIN		
		1.25	15	3	NQI		005	+9.86	UTE	LTE	510UL	BOBBIN		
85	8	0.83	121	P 1	NQI		009	+0.56	UTE	LTE	510UL	BOBBIN		
85	10	0.26	123	P 1	NQI		008	+0.56	UTE	LTE	510UL	BOBBIN		
85	11	0.39	86	P 1	NQI		010	+0.48	UTE	LTE	510UL	BOBBIN		
85	12	0.73	88	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN		
85	14	0.32	85	P 1	NQI		008	+0.62	UTE	LTE	510UL	BOBBIN		
85	17	10.41	89	6	ADI		LTS	+13.50	TO+21.47	UTE	LTE	510UL	BOBBIN	
85	21	0.64	42	P 1	NQI		008	-0.38	UTE	LTE	510UL	BOBBIN		
85	23	0.32	104	P 1	NQI		008	-0.38	UTE	LTE	510UL	BOBBIN		
85	40	0.22	103	P 1	NQI		007	+0.21	UTE	LTE	510UL	BOBBIN		
85	42	0.89	29	3	DWI		001	+33.97	UTE	LTE	510UL	BOBBIN		
85	73	0.31	100	3	NQI		011	+32.12	UTE	LTE	510UL	BOBBIN		
85	99	0.23	98	3	NQI		013	+14.55	UTE	LTE	510UL	BOBBIN		
85	129	0.26	80	P 1	NQI		012	+1.33	UTE	LTE	510UL	BOBBIN		
85	130	2.46	96	P 1	TWD	25	010	+0.34	UTE	LTE	510UL	BOBBIN		
86	2	0.80	117	3	NQI		014	+1.35	014	LTE	510UL	BOBBIN		
86	3	0.50	75	P 1	NQI		012	+0.71	014	LTE	510UL	BOBBIN		
		1.21	60	P 1	NQI		014	+0.77	014	LTE	510UL	BOBBIN		
86	6	0.38	70	P 1	NQI		010	+0.36	UTE	LTE	510UL	BOBBIN		
86	14	0.28	57	P 1	NQI		014	+0.66	UTE	LTE	510UL	BOBBIN		
86	15	0.77	79	P 1	NQI		012	+0.75	UTE	LTE	510UL	BOBBIN		
86	17	0.38	91	3	NQI		002	+22.83	UTE	LTE	510UL	BOBBIN		
86	30	0.29	83	3	NQI		006	+3.95	UTE	LTE	510UL	BOBBIN		
86	33	1.16	116	3	NQI		010	+28.95	UTE	LTE	510UL	BOBBIN		
86	71	0.52	90	3	NQI		002	+16.33	UTE	LTE	510UL	BOBBIN		
86	107	0.21	96	3	NQI		010	+11.15	UTE	LTE	510UL	BOBBIN		
86	120	0.50	89	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN		
86	129	0.17	77	P 1	NQI		014	+1.37	UTE	LTE	510UL	BOBBIN		
86	131	0.37	87	3	NQI		002	+2.13	UTE	LTE	510UL	BOBBIN		
		0.70	120	3	NQI		007	+1.77	UTE	LTE	510UL	BOBBIN		
87	3	1.14	71	P 1	NQI		012	+0.81	014	LTE	510UL	BOBBIN		
		0.79	100	P 1	NQI		012	+0.81	014	LTE	510UL	BOBBIN	IDOK	
87	5	1.21	123	3	NQI		012	+1.39	UTE	LTE	510UL	BOBBIN		
		0.75	44	P 1	NQI		014	+0.76	UTE	LTE	510UL	BOBBIN		
87	9	0.70	118	P 1	NQI		014	+1.06	UTE	LTE	510UL	BOBBIN		
87	10	0.31	67	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN		
		1.03	80	P 1	NQI		014	+0.81	UTE	LTE	510UL	BOBBIN		
87	16	0.62	68	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN		
		0.82	67	P 1	NQI		014	+0.77	UTE	LTE	510UL	BOBBIN		
87	50	1.05	89	3	NQI		013	+17.12	UTE	LTE	510UL	BOBBIN		
		1.82	135	3	NQI		006	+27.89	UTE	LTE	510UL	BOBBIN		
87	104	0.31	76	3	NQI		LTS	+21.12	UTE	LTE	510UL	BOBBIN		
87	110	0.56	92	P 1	NQI		014	+0.67	UTE	LTE	510UL	BOBBIN		
87	116	0.21	95	3	NQI		014	+1.38	UTE	LTE	510UL	BOBBIN		
87	123	0.74	54	P 1	NQI		010	+0.19	UTE	LTE	510UL	BOBBIN		
87	125	0.74	116	P 1	NQI		008	+0.49	UTE	LTE	510UL	BOBBIN		
		0.43	98	P 1	NQI		007	+0.34	UTE	LTE	510UL	BOBBIN		
87	128	1.08	93	P 1	NQI		014	+0.78	UTE	LTE	510UL	BOBBIN		
		0.37	86	P 1	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====		===	=====	=====	=====	=====
88	7	2.28	81	P 1	TWD	39	014	+0.77	UTE	LTE	510UL	BOBBIN	
		1.16	75	P 1	TWD	52	014	+1.15	UTE	LTE	510UL	BOBBIN	
88	8	1.44	98	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN	
		0.27	92	P 1	NQI		014	+1.16	UTE	LTE	510UL	BOBBIN	
88	9	0.62	125	3	NQI		014	+1.28	UTE	LTE	510UL	BOBBIN	
		0.93	87	P 1	NQI		014	+0.73	UTE	LTE	510UL	BOBBIN	
88	10	0.84	109	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN	
88	116	0.46	98	P 1	NQI		009	+0.34	UTE	LTE	510UL	BOBBIN	
		0.46	106	P 1	NQI		010	-0.28	UTE	LTE	510UL	BOBBIN	
88	117	0.62	74	P 1	NQI		008	+0.70	UTE	LTE	510UL	BOBBIN	
88	118	0.80	88	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN	
		0.80	91	P 1	NQI		010	+0.16	UTE	LTE	510UL	BOBBIN	
88	120	0.63	85	P 1	NQI		009	+0.20	UTE	LTE	510UL	BOBBIN	
		1.04	92	P 1	NQI		010	+0.10	UTE	LTE	510UL	BOBBIN	
		0.79	95	P 1	NQI		010	+0.38	UTE	LTE	510UL	BOBBIN	
88	127	2.42	108	3	TWD	19	013	+1.41	UTE	LTE	510UL	BOBBIN	
		0.45	95	3	NQI		009	+3.38	UTE	LTE	510UL	BOBBIN	
88	128	5.77	83	P 1	TWD	43	013	+0.71	UTE	LTE	510UL	BOBBIN	
88	129	0.31	67	P 1	NQI		007	+0.75	UTE	LTE	510UL	BOBBIN	
89	10	0.67	112	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN	
89	13	0.35	97	P 1	NQI		008	+0.61	UTE	LTE	510UL	BOBBIN	
89	117	0.53	97	P 1	NQI		009	+0.12	UTE	LTE	510UL	BOBBIN	
89	119	0.48	86	P 1	NQI		014	+1.11	UTE	LTE	510UL	BOBBIN	
		0.38	84	P 1	NQI		009	+0.28	UTE	LTE	510UL	BOBBIN	
		1.30	94	P 1	NQI		010	-0.16	UTE	LTE	510UL	BOBBIN	
		0.64	92	P 1	NQI		010	-0.54	UTE	LTE	510UL	BOBBIN	
89	120	1.37	126	P 1	NQI		009	+1.01	UTE	LTE	510UL	BOBBIN	
89	121	0.60	84	P 1	NQI		009	+0.14	UTE	LTE	510UL	BOBBIN	
89	126	0.38	89	P 1	NQI		014	+1.33	UTE	LTE	510UL	BOBBIN	
89	128	1.31	93	P 1	TWD	26	013	+1.26	UTE	LTE	510UL	BOBBIN	
		2.07	104	3	TWD	22	008	+1.15	UTE	LTE	510UL	BOBBIN	
		0.54	101	3	TWD	26	008	+1.56	UTE	LTE	510UL	BOBBIN	
		0.41	101	P 1	NQI		011	+0.99	UTE	LTE	510UL	BOBBIN	
89	129	0.99	120	P 1	NQI		011	+0.81	UTE	LTE	510UL	BOBBIN	
90	2	0.96	98	3	NQI		014	+1.51	UTE	LTE	510UL	BOBBIN	
		0.91	114	3	NQI		014	+1.20	UTE	LTE	510UL	BOBBIN	
90	5	0.72	49	P 1	NQI		007	-0.47	UTE	LTE	510UL	BOBBIN	
90	6	0.40	92	P 1	TWD	11	014	+1.18	UTE	LTE	510UL	BOBBIN	
		1.59	79	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN	
90	8	0.78	82	P 1	NQI		014	+1.02	UTE	LTE	510UL	BOBBIN	
		0.46	84	P 1	NQI		011	+1.09	UTE	LTE	510UL	BOBBIN	
90	11	0.62	84	P 1	NQI		009	+0.70	UTE	LTE	510UL	BOBBIN	
90	19	0.29	95	3	NQI		013	+8.19	UTE	LTE	510UL	BOBBIN	
90	38	1.26	87	P 1	NQI		011	+0.74	UTE	LTE	510UL	BOBBIN	
90	40	0.53	117	P 1	NQI		007	-0.34	UTE	LTE	510UL	BOBBIN	
		0.84	125	3	NQI		011	+1.14	UTE	LTE	510UL	BOBBIN	
90	48	0.54	105	3	NQI		011	+1.13	UTE	LTE	510UL	BOBBIN	
90	57	1.50	91	3	NQI		002	+15.30	UTE	LTE	510UL	BOBBIN	
90	114	0.29	80	3	NQI		010	+2.07	UTE	LTE	510UL	BOBBIN	
		0.59	92	P 1	NQI		014	+0.65	UTE	LTE	510UL	BOBBIN	
		0.34	91	P 1	NQI		014	+0.90	UTE	LTE	510UL	BOBBIN	
90	117	0.79	91	P 1	NQI		008	+0.53	UTE	LTE	510UL	BOBBIN	
90	120	0.54	91	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN	
90	122	0.63	87	P 1	NQI		011	+0.85	UTE	LTE	510UL	BOBBIN	
91	5	0.37	96	3	NQI		010	+6.67	UTE	LTE	510UL	BOBBIN	
91	8	0.33	77	P 1	NQI		014	+0.92	UTE	LTE	510UL	BOBBIN	
91	16	0.52	55	P 1	NQI		008	+0.65	UTE	LTE	510UL	BOBBIN	
91	17	0.59	72	P 1	NQI		008	+0.59	UTE	LTE	510UL	BOBBIN	
91	53	0.26	60	3	NQI		LTS	+16.17	UTE	LTE	510UL	BOBBIN	
91	108	0.51	73	3	NQI		007	+19.77	UTE	LTE	510UL	BOBBIN	
91	110	0.50	94	3	TWD	39	010	+1.32	UTE	LTE	510UL	BOBBIN	
		0.64	110	3	NQI		010	+1.11	UTE	LTE	510UL	BOBBIN	
91	114	0.76	101	3	NQI		014	+1.14	UTE	LTE	510UL	BOBBIN	
91	115	1.09	89	P 1	NQI		014	+0.82	UTE	LTE	510UL	BOBBIN	
91	124	0.50	77	P 1	NQI		014	+0.55	UTE	LTE	510UL	BOBBIN	
92	2	0.27	85	P 1	NQI		011	+0.66	UTE	LTE	510UL	BOBBIN	
92	15	0.55	74	P 1	NQI		009	+0.43	UTE	LTE	510UL	BOBBIN	
		0.29	87	P 1	NQI		008	+0.61	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
92	28	0.83	82	P 1	NQI		007	+0.41	UTE	LTE	510UL	BOBBIN
92	57	0.59	108	3	NQI		014	+22.41	UTE	LTE	510UL	BOBBIN
92	58	0.46	82	P 1	NQI		007	-0.47	UTE	LTE	510UL	BOBBIN
92	87	0.68	109	P 1	NQI		010	+1.00	UTE	LTE	510UL	BOBBIN
92	112	0.35	100	3	NQI		011	+25.96	UTE	LTE	510UL	BOBBIN
92	124	0.72	82	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
92	125	0.48	76	P 1	NQI		008	+0.00	UTE	LTE	510UL	BOBBIN
92	127	0.74	114	3	TWD	7	013	+1.33	UTE	LTE	510UL	BOBBIN
		0.94	85	P 1	NQI		012	+0.65	UTE	LTE	510UL	BOBBIN
		0.65	107	P 1	NQI		014	+0.77	UTE	LTE	510UL	BOBBIN
92	128	0.88	112	3	TWD	13	011	+1.24	UTE	LTE	510UL	BOBBIN
		0.41	106	3	NQI		013	+1.10	UTE	LTE	510UL	BOBBIN
93	3	1.40	83	P 1	TWD	34	013	+0.99	UTE	LTE	510UL	BOBBIN
93	11	0.29	90	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
93	13	0.33	108	3	NQI		014	+1.23	UTE	LTE	510UL	BOBBIN
93	16	0.43	72	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
93	75	0.27	105	P 1	NQI		006	-0.60	UTE	LTE	510UL	BOBBIN
93	100	0.41	101	3	NQI		013	+19.16	UTE	LTE	510UL	BOBBIN
93	111	1.65	56	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN
93	114	1.36	78	P 1	NQI		008	+0.00	UTE	LTE	510UL	BOBBIN
93	118	0.28	81	3	NQI		013	+33.46	UTE	LTE	510UL	BOBBIN
93	123	0.36	79	P 1	NQI		011	+0.89	UTE	LTE	510UL	BOBBIN
		0.56	113	3	NQI		013	+1.34	UTE	LTE	510UL	BOBBIN
		0.60	113	3	NQI		014	+1.11	UTE	LTE	510UL	BOBBIN
		1.01	106	P 1	NQI		014	+0.86	UTE	LTE	510UL	BOBBIN
94	7	0.51	121	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
94	10	1.94	84	P 1	NQI		012	+0.75	UTE	LTE	510UL	BOBBIN
94	20	1.74	18	3	NQI		011	+15.77	UTE	LTE	510UL	BOBBIN
94	50	0.43	83	P 1	NQI		006	-0.12	UTE	LTE	510UL	BOBBIN
		0.42	120	P 1	NQI		006	-0.42	UTE	LTE	510UL	BOBBIN
94	55	0.25	110	3	NQI		001	+6.97	UTE	LTE	510UL	BOBBIN
94	89	0.50	100	3	NQI		012	+31.76	UTE	LTE	510UL	BOBBIN
94	104	0.69	104	3	NQI		014	+15.27	UTE	LTE	510UL	BOBBIN
94	111	0.61	72	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN
94	112	0.35	97	3	NQI		015	+22.76	UTE	LTE	510UL	BOBBIN
		0.28	120	3	NQI		014	+1.17	UTE	LTE	510UL	BOBBIN
		0.31	107	3	NQI		LTS	+41.19	UTE	LTE	510UL	BOBBIN
94	115	0.72	69	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
94	120	0.83	46	3	NQI		009	+1.17	UTE	LTE	510UL	BOBBIN
94	121	0.91	53	P 1	NQI		008	-0.56	UTE	LTE	510UL	BOBBIN
94	128	0.50	96	P 1	NQI		008	+0.60	UTE	LTE	510UL	BOBBIN
95	2	0.40	117	3	NQI		006	+2.41	UTE	LTE	510UL	BOBBIN
95	5	0.30	80	P 1	NQI		013	+1.10	UTE	LTE	510UL	BOBBIN
95	8	0.18	108	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
95	18	0.33	80	P 1	NQI		008	-0.35	UTE	LTE	510UL	BOBBIN
95	41	2.52	36	3	DWI		LTS	+13.43	UTE	LTE	510UL	BOBBIN
95	44	3.78	124	4	TWD	5	LTS	+6.24	UTE	LTE	510UL	BOBBIN
95	72	0.32	107	P 1	NQI		006	-0.35	UTE	LTE	510UL	BOBBIN
95	98	0.19	77	P 1	NQI		007	-0.08	UTE	LTE	510UL	BOBBIN
95	109	0.27	76	P 1	NQI		008	-0.75	UTE	LTE	510UL	BOBBIN
95	110	0.95	120	3	NQI		014	+15.32	UTE	LTE	510UL	BOBBIN
		0.33	90	3	NQI		009	+26.51	UTE	LTE	510UL	BOBBIN
95	114	0.79	127	P 1	NQI		008	-0.80	UTE	LTE	510UL	BOBBIN
95	118	0.52	116	P 1	NQI		007	-0.69	UTE	LTE	510UL	BOBBIN
		0.35	95	P 1	NQI		008	+0.57	UTE	LTE	510UL	BOBBIN
95	120	0.77	78	P 1	NQI		007	-0.73	UTE	LTE	510UL	BOBBIN
95	121	0.55	101	P 1	NQI		007	-0.62	UTE	LTE	510UL	BOBBIN
95	122	2.96	14	3	NQI		007	-0.75	UTE	LTE	510UL	BOBBIN
95	124	0.51	117	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
96	2	0.76	68	P 1	NQI		014	-0.93	UTE	LTE	510UL	BOBBIN
		0.39	79	P 1	NQI		011	+0.73	UTE	LTE	510UL	BOBBIN
96	3	0.48	102	P 1	NQI		009	-0.52	UTE	LTE	510UL	BOBBIN
		0.25	93	P 1	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
		0.38	93	3	NQI		004	+10.50	UTE	LTE	510UL	BOBBIN
		0.38	106	3	NQI		006	+10.35	UTE	LTE	510UL	BOBBIN
		0.30	95	3	NQI		006	+9.25	UTE	LTE	510UL	BOBBIN
		0.22	97	3	NQI		006	+6.95	UTE	LTE	510UL	BOBBIN
96	5	0.45	113	3	NQI		010	+5.61	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
96	14	0.34	87	P 1	NQI		014	+1.12	UTE	LTE	510UL	BOBBIN
96	17	0.71	82	P 1	NQI		008	+0.77	UTE	LTE	510UL	BOBBIN
96	20	0.34	60	P 1	NQI		008	+0.69	UTE	LTE	510UL	BOBBIN
96	75	0.41	113	P 1	NQI		006	-0.43	UTE	LTE	510UL	BOBBIN
96	108	0.90	80	P 1	NQI		008	+0.58	UTE	LTE	510UL	BOBBIN
96	110	1.17	74	P 1	NQI		008	-0.77	UTE	LTE	510UL	BOBBIN
96	112	0.47	81	3	NQI		014	+7.79	UTE	LTE	510UL	BOBBIN
96	116	0.50	74	P 1	NQI		014	+0.96	UTE	LTE	510UL	BOBBIN
		0.43	72	P 1	NQI		008	+0.56	UTE	LTE	510UL	BOBBIN
96	117	0.53	83	P 1	NQI		008	-0.66	UTE	LTE	510UL	BOBBIN
96	119	0.68	119	P 1	NQI		007	-0.68	UTE	LTE	510UL	BOBBIN
		2.33	92	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
96	120	0.57	90	P 1	NQI		010	+0.87	UTE	LTE	510UL	BOBBIN
		0.43	93	P 1	NQI		008	+0.62	UTE	LTE	510UL	BOBBIN
96	121	0.62	48	P 1	NQI		010	+0.63	UTE	LTE	510UL	BOBBIN
		0.96	65	P 1	NQI		007	-0.70	UTE	LTE	510UL	BOBBIN
96	122	0.52	99	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
97	6	0.39	91	P 1	NQI		006	-0.52	UTE	LTE	510UL	BOBBIN
97	7	0.74	80	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
97	40	2.68	91	6	ADI	LTS		+20.50	UTE	LTE	510UL	BOBBIN
97	51	0.46	82	P 1	NQI		011	-0.64	UTE	LTE	510UL	BOBBIN
97	54	0.25	87	3	NQI		006	+16.67	UTE	LTE	510UL	BOBBIN
97	72	0.32	83	P 1	NQI		005	+0.21	UTE	LTE	510UL	BOBBIN
97	109	0.71	91	P 1	NQI		008	-0.71	UTE	LTE	510UL	BOBBIN
97	110	0.52	84	3	NQI		015	+25.73	UTE	LTE	510UL	BOBBIN
		0.38	94	3	NQI		015	+33.00	UTE	LTE	510UL	BOBBIN
		0.57	81	3	NQI		012	+23.46	UTE	LTE	510UL	BOBBIN
		0.75	106	3	NQI		006	+32.87	UTE	LTE	510UL	BOBBIN
		0.47	107	3	NQI		002	+17.93	UTE	LTE	510UL	BOBBIN
97	112	0.93	27	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
97	114	0.93	90	P 1	NQI		010	+0.82	UTE	LTE	510UL	BOBBIN
97	115	0.66	104	P 1	NQI		008	+0.49	UTE	LTE	510UL	BOBBIN
		0.50	121	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
97	116	0.75	78	P 1	NQI		010	+0.65	UTE	LTE	510UL	BOBBIN
		0.53	117	P 1	NQI		014	+0.81	UTE	LTE	510UL	BOBBIN
97	118	0.66	94	P 1	NQI		007	-0.75	UTE	LTE	510UL	BOBBIN
97	125	0.51	110	P 1	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
98	1	0.83	66	P 1	NQI		011	-0.70	UTE	LTE	510UL	BOBBIN
98	5	0.32	85	3	NQI		004	+19.87	UTE	LTE	510UL	BOBBIN
98	8	0.76	109	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
		0.51	79	P 1	NQI		006	-0.43	UTE	LTE	510UL	BOBBIN
98	9	0.29	110	P 1	NQI		004	+1.06	UTE	LTE	510UL	BOBBIN
98	11	1.83	107	3	TWD 17		014	+1.18	UTE	LTE	510UL	BOBBIN
98	13	0.59	47	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
98	15	0.48	112	P 1	NQI		008	+0.55	UTE	LTE	510UL	BOBBIN
98	18	0.37	74	P 1	NQI		009	-0.80	UTE	LTE	510UL	BOBBIN
98	20	0.53	96	P 1	NQI		002	+0.99	UTE	LTE	510UL	BOBBIN
98	71	0.86	100	3	NQI		013	+16.21	UTE	LTE	510UL	BOBBIN
98	74	0.56	106	P 1	NQI		006	+0.41	UTE	LTE	510UL	BOBBIN
98	103	0.72	55	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
98	104	0.19	92	P 1	NQI		008	+0.77	UTE	LTE	510UL	BOBBIN
98	110	0.50	88	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
98	111	0.56	103	P 1	NQI		011	-0.71	UTE	LTE	510UL	BOBBIN
98	117	0.36	109	P 1	NQI		014	+1.03	UTE	LTE	510UL	BOBBIN
		0.37	87	P 1	NQI		010	+0.51	UTE	LTE	510UL	BOBBIN
		0.53	60	P 1	NQI		012	-0.80	UTE	LTE	510UL	BOBBIN
98	118	0.41	117	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
98	120	0.22	79	P 1	NQI		014	+1.13	UTE	LTE	510UL	BOBBIN
		0.45	63	P 1	NQI		006	-0.71	UTE	LTE	510UL	BOBBIN
98	123	0.28	112	P 1	NQI		011	+1.65	UTE	LTE	510UL	BOBBIN
		1.87	41	3	NQI		008	+0.79	UTE	LTE	510UL	BOBBIN
98	126	0.81	54	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
		0.48	89	P 1	NQI		011	+0.69	UTE	LTE	510UL	BOBBIN
98	127	0.40	67	P 1	NQI		010	-0.32	UTE	LTE	510UL	BOBBIN
		0.77	100	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
99	3	1.84	89	P 1	TWD 19		014	+0.82	UTE	LTE	510UL	BOBBIN
99	6	0.68	109	P 1	NQI		008	-0.58	UTE	LTE	510UL	BOBBIN
99	9	0.56	71	P 1	NQI		004	+0.83	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
99	10	0.50	76	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
99	31	0.39	76	P 1	NQI		007	-0.06	UTE	LTE	510UL	BOBBIN
99	55	0.28	109	P 1	NQI		007	-0.47	UTE	LTE	510UL	BOBBIN
99	69	0.27	83	3	NQI		010	+11.21	UTE	LTE	510UL	BOBBIN
99	111	0.76	96	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
99	114	1.18	106	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
99	117	0.38	101	P 1	NQI		011	-0.95	UTE	LTE	510UL	BOBBIN
99	118	0.83	99	P 1	NQI		014	+0.68	UTE	LTE	510UL	BOBBIN
100	1	0.58	109	P 1	NQI		002	+0.55	UTE	LTE	510UL	BOBBIN
100	8	0.79	72	P 1	NQI		004	+0.79	UTE	LTE	510UL	BOBBIN
100	9	0.45	105	3	NQI		LTS	+14.12	UTE	LTE	510UL	BOBBIN
100	12	0.58	84	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
100	17	0.36	82	P 1	NQI		008	+0.67	UTE	LTE	510UL	BOBBIN
100	18	0.19	82	3	NQI		011	+31.06	UTE	LTE	510UL	BOBBIN
100	41	0.75	91	P 1	NQI		LTE	+20.76	UTE	LTE	510UL	BOBBIN
100	69	1.17	87	3	NQI		015	+38.27	UTE	LTE	510UL	BOBBIN
		0.90	106	3	NQI		015	+12.67	UTE	LTE	510UL	BOBBIN
100	115	0.98	86	P 1	NQI		010	-0.57	UTE	LTE	510UL	BOBBIN
100	120	0.48	118	P 1	NQI		014	+0.92	UTE	LTE	510UL	BOBBIN
100	125	0.41	87	P 1	NQI		014	+0.85	UTE	LTE	510UL	BOBBIN
		0.92	115	P 1	NQI		010	+0.51	UTE	LTE	510UL	BOBBIN
		0.65	84	P 1	NQI		010	-0.13	UTE	LTE	510UL	BOBBIN
		0.38	99	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
101	1	0.34	87	P 1	TWD	25	012	+1.47	UTE	LTE	510UL	BOBBIN
101	10	0.49	100	P 1	NQI		011	+0.75	UTE	LTE	510UL	BOBBIN
		0.29	85	P 1	NQI		012	+0.73	UTE	LTE	510UL	BOBBIN
101	13	0.94	78	P 1	NQI		014	+0.79	UTE	LTE	510UL	BOBBIN
101	26	0.39	85	P 1	NQI		004	+0.67	UTE	LTE	510UL	BOBBIN
101	34	0.43	108	3	TWD	10	007	+23.18	UTE	LTE	510UL	BOBBIN
101	39	0.58	112	3	TWD	18	012	+5.23	UTE	LTE	510UL	BOBBIN
101	45	1.64	108	P 1	NQI		LTE	+8.11	UTE	LTE	510UL	BOBBIN
101	54	0.22	100	3	NQI		001	+29.19	UTE	LTE	510UL	BOBBIN
		2.31	121	4	TWD	6	LTS	+44.52	UTE	LTE	510UL	BOBBIN
		1.13	117	4	TWD	14	015	+7.64	UTE	LTE	510UL	BOBBIN
101	109	0.46	84	P 1	NQI		010	+0.60	UTE	LTE	510UL	BOBBIN
101	110	0.48	99	P 1	NQI		008	-0.77	UTE	LTE	510UL	BOBBIN
101	111	0.80	125	P 1	NQI		008	-0.77	UTE	LTE	510UL	BOBBIN
101	113	0.74	93	P 1	NQI		010	-0.61	UTE	LTE	510UL	BOBBIN
101	115	0.46	81	P 1	NQI		007	+0.56	UTE	LTE	510UL	BOBBIN
101	119	0.78	68	P 1	NQI		014	+0.66	UTE	LTE	510UL	BOBBIN
102	2	0.46	99	P 1	TWD	13	014	+1.20	UTE	LTE	510UL	BOBBIN
102	4	0.92	35	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
102	10	6.77	125	3	NQI		006	+6.73	UTE	LTE	510UL	BOBBIN
		0.76	109	P 1	NQI		013	-0.75	UTE	LTE	510UL	BOBBIN
		0.36	58	P 1	NQI		011	+0.69	UTE	LTE	510UL	BOBBIN
102	13	1.58	91	P 1	TWD	35	014	+1.22	UTE	LTE	510UL	BOBBIN
102	64	0.53	65	3	NQI		002	+1.40	UTE	LTE	510UL	BOBBIN
102	70	0.27	94	3	NQI		007	+25.09	UTE	LTE	510UL	BOBBIN
102	78	0.40	109	P 1	NQI		LTE	+12.92	UTE	LTE	510UL	BOBBIN
102	105	0.78	97	3	NQI		LTE	+21.94	UTE	LTE	510UL	BOBBIN
102	109	0.69	131	P 1	NQI		008	-0.77	UTE	LTE	510UL	BOBBIN
102	110	1.03	109	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
102	115	0.72	81	P 1	NQI		009	+0.70	UTE	LTE	510UL	BOBBIN
102	118	1.15	152	P 1	NQI		009	+0.57	UTE	LTE	510UL	BOBBIN
102	123	0.40	114	3	NQI		014	+1.09	UTE	LTE	510UL	BOBBIN
103	1	0.84	79	P 1	NQI		010	+0.19	UTE	LTE	510UL	BOBBIN
103	3	1.32	88	P 1	NQI		004	+0.73	UTE	LTE	510UL	BOBBIN
103	4	0.92	97	3	NQI		004	+1.40	UTE	LTE	510UL	BOBBIN
		1.13	111	3	NQI		004	+1.40	UTE	LTE	510UL	BOBBIN
103	8	0.51	94	P 1	NQI		011	+0.75	UTE	LTE	510UL	BOBBIN
		0.43	52	P 1	NQI		011	+0.43	UTE	LTE	510UL	BOBBIN
		1.13	79	P 1	NQI		012	-0.71	UTE	LTE	510UL	BOBBIN
		0.56	122	P 1	NQI		015	-0.65	UTE	LTE	510UL	BOBBIN
103	9	0.60	41	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
		0.72	95	P 1	NQI		011	+0.71	UTE	LTE	510UL	BOBBIN
		0.34	102	P 1	NQI		012	+0.77	UTE	LTE	510UL	BOBBIN
103	10	1.33	96	P 1	NQI		015	-0.63	UTE	LTE	510UL	BOBBIN
		0.47	92	P 1	NQI		015	-0.92	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		0.60	73	P 1	NQI		012		UTE	LTE	510UL	BOBBIN
		0.71	97	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
103	11	0.99	101	P 1	NQI		007		UTE	LTE	510UL	BOBBIN
103	14	0.83	94	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
		0.55	94	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
103	15	0.54	72	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
		1.33	109	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
103	16	0.54	69	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
103	95	0.39	103	3	NQI		015		UTE	LTE	510UL	BOBBIN
103	104	0.31	73	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
103	112	0.48	93	P 1	NQI		015		UTE	LTE	510UL	BOBBIN
103	117	0.45	65	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
103	118	0.66	92	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
103	124	0.46	96	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
		0.23	93	3	NQI		009		UTE	LTE	510UL	BOBBIN
104	3	0.77	98	P 1	TWD	32	004		UTE	LTE	510UL	BOBBIN
104	4	0.95	72	P 1	NQI		004		UTE	LTE	510UL	BOBBIN
		0.41	111	3	NQI		004		UTE	LTE	510UL	BOBBIN
104	8	0.19	70	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
		0.53	116	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
		0.24	48	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
		0.53	104	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
		0.94	61	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
		0.41	68	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
104	9	0.74	114	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
		0.49	110	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
		0.49	101	P 1	NQI		012		UTE	LTE	510UL	BOBBIN
104	10	0.55	107	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
		0.30	65	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
104	13	0.28	98	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
104	16	0.68	120	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
104	63	0.35	101	P 1	NQI		006		UTE	LTE	510UL	BOBBIN
104	72	0.29	98	P 1	NQI		006		UTE	LTE	510UL	BOBBIN
104	94	0.71	102	3	TWD	24	015		UTE	LTE	510UL	BOBBIN
104	106	0.68	72	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
104	116	1.32	99	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
104	119	1.88	116	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
105	1	0.32	73	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
105	3	1.10	77	P 1	NQI		004		UTE	LTE	510UL	BOBBIN
105	4	0.51	98	P 1	NQI		004		UTE	LTE	510UL	BOBBIN
105	5	0.31	96	3	NQI		010	TO+5.02	UTE	LTE	510UL	BOBBIN
		0.48	95	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
105	6	1.33	115	P 1	NQI		007		UTE	LTE	510UL	BOBBIN
105	7	0.72	41	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
105	11	0.46	57	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
105	13	0.59	105	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
		2.72	100	P 1	TWD	28	014		UTE	LTE	510UL	BOBBIN
105	39	0.67	72	3	DWI		004		UTE	LTE	510UL	BOBBIN
105	60	0.33	82	P 1	NQI		003		UTE	LTE	510UL	BOBBIN
105	113	0.91	92	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
		1.05	111	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
		1.00	86	P 1	NQI		011		UTE	LTE	510UL	BOBBIN
105	114	0.80	73	P 1	NQI		014		UTE	LTE	510UL	BOBBIN
		0.57	131	P 1	NQI		015		UTE	LTE	510UL	BOBBIN
105	115	0.62	80	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
105	118	0.80	49	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
105	119	0.99	92	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
106	8	0.44	118	3	NQI		015		UTE	LTE	510UL	BOBBIN
106	11	0.68	116	P 1	NQI		007		UTE	LTE	510UL	BOBBIN
106	50	0.62	114	3	NQI		015		UTE	LTE	510UL	BOBBIN
106	65	0.44	91	3	NQI		012		UTE	LTE	510UL	BOBBIN
106	95	0.25	94	P 1	TWD	22	014		UTE	LTE	510UL	BOBBIN
106	96	0.43	118	3	NQI		014		UTE	LTE	510UL	BOBBIN
106	102	0.35	118	P 1	NQI		008		UTE	LTE	510UL	BOBBIN
		0.28	74	P 1	NQI		009		UTE	LTE	510UL	BOBBIN
106	103	0.36	80	P 1	NQI		010		UTE	LTE	510UL	BOBBIN
106	109	0.33	91	3	NQI		001		UTE	LTE	510UL	BOBBIN
		0.36	131	P 1	NQI		011		UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
106	113	0.79	45	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
		0.63	69	P 1	NQI		012	-0.60	UTE	LTE	510UL	BOBBIN
		0.50	115	P 1	NQI		015	-0.77	UTE	LTE	510UL	BOBBIN
106	115	0.27	71	P 1	NQI		007	-0.60	UTE	LTE	510UL	BOBBIN
106	118	0.59	110	P 1	NQI		014	+1.02	UTE	LTE	510UL	BOBBIN
106	119	0.59	117	P 1	NQI		014	+0.96	UTE	LTE	510UL	BOBBIN
107	2	1.50	102	P 1	NQI		012	+0.82	UTE	LTE	510UL	BOBBIN
107	3	0.53	133	P 1	NQI		008	-0.09	UTE	LTE	510UL	BOBBIN
107	27	0.17	38	P 1	NQI		007	-0.40	UTE	LTE	510UL	BOBBIN
		0.24	113	P 1	NQI		004	+0.67	UTE	LTE	510UL	BOBBIN
107	46	0.51	99	P 1	NQI		007	+0.00	UTE	LTE	510UL	BOBBIN
107	71	0.24	106	P 1	NQI		006	+0.13	UTE	LTE	510UL	BOBBIN
107	92	0.53	111	3	TWD	3	015	+40.55	UTE	LTE	510UL	BOBBIN
107	105	0.55	65	P 1	NQI		010	+0.61	UTE	LTE	510UL	BOBBIN
107	106	1.16	89	P 1	NQI		014	+0.73	UTE	LTE	510UL	BOBBIN
107	107	0.52	84	P 1	NQI		010	+0.46	UTE	LTE	510UL	BOBBIN
		0.51	106	3	TWD	17	010	+1.80	UTE	LTE	510UL	BOBBIN
107	108	0.43	100	3	NQI		013	+25.44	UTE	LTE	510UL	BOBBIN
		0.49	90	3	NQI		013	+13.55	UTE	LTE	510UL	BOBBIN
		0.44	75	3	NQI		012	+3.84	UTE	LTE	510UL	BOBBIN
		0.49	68	3	NQI		012	+21.43	UTE	LTE	510UL	BOBBIN
		0.46	91	3	NQI		012	+33.11	UTE	LTE	510UL	BOBBIN
		0.52	96	3	NQI		011	+30.10	UTE	LTE	510UL	BOBBIN
107	109	0.34	90	P 1	NQI		008	-0.75	UTE	LTE	510UL	BOBBIN
		0.44	74	P 1	NQI		009	+0.20	UTE	LTE	510UL	BOBBIN
		0.44	118	P 1	NQI		009	+0.39	UTE	LTE	510UL	BOBBIN
		0.42	75	P 1	NQI		009	+0.57	UTE	LTE	510UL	BOBBIN
		0.80	34	P 1	NQI		010	-0.88	UTE	LTE	510UL	BOBBIN
107	110	0.60	101	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN
107	111	0.37	87	P 1	NQI		008	-0.56	UTE	LTE	510UL	BOBBIN
		0.48	63	P 1	NQI		012	-0.77	UTE	LTE	510UL	BOBBIN
107	112	0.55	78	P 1	NQI		012	-0.73	UTE	LTE	510UL	BOBBIN
		0.76	75	P 1	NQI		008	-0.62	UTE	LTE	510UL	BOBBIN
		0.88	69	P 1	NQI		011	+0.58	UTE	LTE	510UL	BOBBIN
		0.49	95	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
108	9	0.56	91	P 1	NQI		014	+1.02	UTE	LTE	510UL	BOBBIN
108	27	0.44	108	3	NQI		011	+4.88	UTE	LTE	510UL	BOBBIN
108	33	0.33	123	P 1	NQI		007	+0.34	UTE	LTE	510UL	BOBBIN
108	47	0.43	125	P 1	NQI		007	+0.43	UTE	LTE	510UL	BOBBIN
108	56	0.23	76	P 1	NQI		003	-0.41	UTE	LTE	510UL	BOBBIN
108	102	0.38	44	P 1	NQI		005	+1.00	UTE	LTE	510UL	BOBBIN
108	103	0.61	119	P 1	NQI		014	+0.99	UTE	LTE	510UL	BOBBIN
108	109	0.86	83	P 1	NQI		011	+0.00	UTE	LTE	510UL	BOBBIN
		0.93	152	P 1	NQI		008	-0.59	UTE	LTE	510UL	BOBBIN
108	110	0.34	61	P 1	NQI		014	+0.11	UTE	LTE	510UL	BOBBIN
109	2	0.98	98	P 1	NQI		012	+0.90	UTE	LTE	510UL	BOBBIN
109	9	0.38	57	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
109	62	1.83	80	6	ADI		015	+17.63	UTE	LTE	510UL	BOBBIN
109	63	0.29	101	P 1	NQI		007	-0.31	UTE	LTE	510UL	BOBBIN
109	73	16.98	17	3	PVN		001	+26.88	UTE	LTE	510UL	BOBBIN
		11.16	16	3	PVN		001	+22.84	UTE	LTE	510UL	BOBBIN
		10.55	17	3	PVN		001	+18.04	UTE	LTE	510UL	BOBBIN
109	95	0.77	101	P 1	NQI		LTE	+3.12	UTE	LTE	510UL	BOBBIN
		1.15	111	P 1	NQI		LTE	+2.50	UTE	LTE	510UL	BOBBIN
109	103	0.92	113	P 1	NQI		010	+0.00	UTE	LTE	510UL	BOBBIN
109	104	1.25	89	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
109	108	0.73	66	P 1	NQI		008	-0.63	UTE	LTE	510UL	BOBBIN
		0.77	73	P 1	NQI		010	+0.73	UTE	LTE	510UL	BOBBIN
109	109	1.47	96	P 1	NQI		011	+0.00	UTE	LTE	510UL	BOBBIN
		0.56	56	P 1	NQI		007	-0.82	UTE	LTE	510UL	BOBBIN
		1.08	118	P 1	NQI		008	-0.76	UTE	LTE	510UL	BOBBIN
		0.30	97	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
		0.53	89	P 1	NQI		012	-0.77	UTE	LTE	510UL	BOBBIN
		0.67	76	P 1	NQI		013	+0.62	UTE	LTE	510UL	BOBBIN
109	110	0.88	87	P 1	NQI		013	+0.53	UTE	LTE	510UL	BOBBIN
		0.76	69	P 1	NQI		012	-0.64	UTE	LTE	510UL	BOBBIN
		2.01	89	P 1	NQI		011	+0.00	UTE	LTE	510UL	BOBBIN
		1.93	92	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		0.51	90	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
		0.58	114	P 1	NQI		008	-0.63	UTE	LTE	510UL	BOBBIN
		0.63	45	P 1	NQI		007	-0.69	UTE	LTE	510UL	BOBBIN
109	111	0.46	88	P 1	NQI		008	-0.74	UTE	LTE	510UL	BOBBIN
		0.47	102	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
		0.96	127	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
		0.52	64	P 1	NQI		011	-0.82	UTE	LTE	510UL	BOBBIN
109	112	0.70	104	P 1	NQI		015	-0.81	UTE	LTE	510UL	BOBBIN
109	113	0.46	66	P 1	NQI		008	-0.83	UTE	LTE	510UL	BOBBIN
		0.82	24	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
		0.41	60	P 1	NQI		010	+0.69	UTE	LTE	510UL	BOBBIN
		1.01	129	P 1	NQI		013	+0.64	UTE	LTE	510UL	BOBBIN
110	1	0.43	89	3	NQI		LTS	+3.20	UTE	LTE	510UL	BOBBIN
110	4	0.53	94	3	NQI		013	+1.06	UTE	LTE	510UL	BOBBIN
110	7	0.82	82	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
110	54	1.62	95	6	ADI		015	+11.81	UTE	LTE	510UL	BOBBIN
110	56	0.48	84	P 1	NQI		007	+0.65	UTE	LTE	510UL	BOBBIN
110	67	0.19	97	3	NQI		010	+5.36	UTE	LTE	510UL	BOBBIN
		0.20	85	3	NQI		010	+4.88	UTE	LTE	510UL	BOBBIN
		0.20	102	3	NQI		010	+4.48	UTE	LTE	510UL	BOBBIN
110	75	0.21	53	P 1	NQI		007	+0.11	UTE	LTE	510UL	BOBBIN
110	104	0.57	55	P 1	NQI		009	-0.25	UTE	LTE	510UL	BOBBIN
110	105	0.43	92	3	NQI		011	+16.97	UTE	LTE	510UL	BOBBIN
110	107	0.66	87	P 1	NQI		009	+0.49	UTE	LTE	510UL	BOBBIN
110	109	0.44	50	P 1	NQI		012	-0.22	UTE	LTE	510UL	BOBBIN
		0.46	61	P 1	NQI		011	+0.57	UTE	LTE	510UL	BOBBIN
111	5	0.97	80	P 1	NQI		009	-0.56	UTE	LTE	510UL	BOBBIN
111	57	0.45	97	P 1	NQI		008	-0.79	UTE	LTE	510UL	BOBBIN
111	101	1.44	92	P 1	TWD 30		014	+0.87	UTE	LTE	510UL	BOBBIN
111	104	0.36	71	P 1	NQI		008	-0.66	UTE	LTE	510UL	BOBBIN
111	106	0.55	103	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
111	109	0.95	103	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN
		0.55	106	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
		0.25	112	P 1	NQI		012	-0.38	UTE	LTE	510UL	BOBBIN
		0.57	90	P 1	NQI		015	-0.84	UTE	LTE	510UL	BOBBIN
111	110	0.51	103	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
		2.80	94	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
		0.51	93	P 1	NQI		012	-0.71	UTE	LTE	510UL	BOBBIN
		0.75	58	P 1	NQI		013	+0.66	UTE	LTE	510UL	BOBBIN
111	113	0.47	70	P 1	NQI		006	-0.83	UTE	LTE	510UL	BOBBIN
111	115	0.63	88	P 1	TWD 37		014	+1.10	UTE	LTE	510UL	BOBBIN
112	4	0.46	112	3	TWD 1		005	+1.41	UTE	LTE	510UL	BOBBIN
		0.60	112	P 1	NQI		014	+1.01	UTE	LTE	510UL	BOBBIN
		0.28	67	P 1	NQI		008	+0.40	UTE	LTE	510UL	BOBBIN
		0.58	151	P 1	NQI		011	+0.85	UTE	LTE	510UL	BOBBIN
112	8	0.52	75	P 1	NQI		009	+0.49	UTE	LTE	510UL	BOBBIN
112	9	0.50	106	P 1	NQI		LTE	+16.08	UTE	LTE	510UL	BOBBIN
112	16	1.52	75	6	ADI		007	+9.06	UTE	LTE	510UL	BOBBIN
112	50	0.27	95	P 1	NQI		013	-0.34	UTE	LTE	510UL	BOBBIN
112	97	0.31	70	P 1	NQI		008	-0.79	UTE	LTE	510UL	BOBBIN
112	103	0.39	96	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
112	107	0.56	95	P 1	NQI		007	-0.77	UTE	LTE	510UL	BOBBIN
		0.65	46	P 1	NQI		008	-0.72	UTE	LTE	510UL	BOBBIN
		0.51	72	P 1	NQI		011	+0.56	UTE	LTE	510UL	BOBBIN
112	108	0.48	84	3	NQI		015	+15.28	UTE	LTE	510UL	BOBBIN
		0.62	79	P 1	NQI		007	-0.71	UTE	LTE	510UL	BOBBIN
		1.01	104	P 1	NQI		008	-0.79	UTE	LTE	510UL	BOBBIN
		0.91	86	P 1	NQI		013	+0.65	UTE	LTE	510UL	BOBBIN
112	109	0.94	129	P 1	NQI		008	-0.68	UTE	LTE	510UL	BOBBIN
		0.51	58	P 1	NQI		007	-0.71	UTE	LTE	510UL	BOBBIN
		0.42	71	P 1	NQI		008	+0.60	UTE	LTE	510UL	BOBBIN
		0.50	95	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
112	110	2.42	93	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
		0.62	109	3	NQI		010	+5.71	UTE	LTE	510UL	BOBBIN
		0.53	89	P 1	NQI		009	+0.61	UTE	LTE	510UL	BOBBIN
112	112	0.43	95	3	NQI		014	+1.24	UTE	LTE	510UL	BOBBIN
112	113	0.47	104	P 1	NQI		009	+0.60	UTE	LTE	510UL	BOBBIN
112	116	0.40	104	3	NQI		004	+1.18	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
113	3	0.39	86	P 1	NQI		013	+1.06	UTE	LTE	510UL	BOBBIN
113	4	0.77	68	P 1	NQI		011	-0.52	UTE	LTE	510UL	BOBBIN
		0.94	81	P 1	NQI		012	-0.56	UTE	LTE	510UL	BOBBIN
		0.87	144	P 1	NQI		011	+0.83	UTE	LTE	510UL	BOBBIN
		1.28	89	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN
		0.86	66	P 1	NQI		009	-0.60	UTE	LTE	510UL	BOBBIN
		0.48	78	P 1	NQI		009	+0.11	UTE	LTE	510UL	BOBBIN
		0.45	127	P 1	NQI		009	-0.29	UTE	LTE	510UL	BOBBIN
		0.44	85	P 1	NQI		008	+0.69	UTE	LTE	510UL	BOBBIN
113	16	0.21	87	3	NQI		014	+1.22	UTE	LTE	510UL	BOBBIN
113	37	0.24	96	3	NQI		001	+1.37	UTE	LTE	510UL	BOBBIN
113	40	0.21	109	3	TWD	8	001	+1.35	UTE	LTE	510UL	BOBBIN
113	73	0.35	99	P 1	NQI		007	-0.37	UTE	LTE	510UL	BOBBIN
113	103	0.39	119	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
113	104	1.83	98	P 1	NQI		014	+0.81	UTE	LTE	510UL	BOBBIN
		1.48	111	3	TWD	12	014	+1.16	UTE	LTE	510UL	BOBBIN
113	105	0.23	92	P 1	NQI		009	-0.23	UTE	LTE	510UL	BOBBIN
113	109	0.33	67	P 1	NQI		007	+0.60	UTE	LTE	510UL	BOBBIN
		0.72	102	P 1	NQI		008	-0.71	UTE	LTE	510UL	BOBBIN
		0.62	76	P 1	NQI		008	+0.50	UTE	LTE	510UL	BOBBIN
		0.62	104	P 1	NQI		010	-0.82	UTE	LTE	510UL	BOBBIN
113	114	0.83	100	P 1	NQI		LTE	+1.74	UTE	LTE	510UL	BOBBIN
113	115	1.04	91	P 1	NQI		004	+0.77	UTE	LTE	510UL	BOBBIN
		0.47	112	3	NQI		004	+1.14	UTE	LTE	510UL	BOBBIN
		0.31	99	3	NQI		004	+1.50	UTE	LTE	510UL	BOBBIN
		0.22	93	P 1	NQI		014	+0.90	UTE	LTE	510UL	BOBBIN
113	116	0.37	104	3	NQI		004	+1.63	UTE	LTE	510UL	BOBBIN
114	2	0.54	105	3	NQI		010	+1.29	UTE	LTE	510UL	BOBBIN
114	5	0.69	82	P 1	NQI		013	+1.12	UTE	LTE	510UL	BOBBIN
114	41	0.50	103	P 1	NQI		001	+0.75	UTE	LTE	510UL	BOBBIN
114	52	1.95	87	6	ADI		011	+14.22	UTE	LTE	510UL	BOBBIN
114	79	0.32	89	3	NQI		001	+9.82	UTE	LTE	510UL	BOBBIN
114	96	0.42	56	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
114	103	0.35	112	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
114	104	0.78	99	P 1	TWD	16	014	+1.01	UTE	LTE	510UL	BOBBIN
114	115	0.34	108	3	NQI		004	+1.42	UTE	LTE	510UL	BOBBIN
115	2	0.46	112	3	NQI		012	+1.20	UTE	LTE	510UL	BOBBIN
		0.57	89	P 1	NQI		012	+1.00	UTE	LTE	510UL	BOBBIN
115	3	1.10	96	3	TWD	36	013	+1.16	UTE	LTE	510UL	BOBBIN
		0.33	122	3	NQI		010	+1.19	UTE	LTE	510UL	BOBBIN
115	7	0.81	124	P 1	NQI		013	+0.86	UTE	LTE	510UL	BOBBIN
		0.53	65	3	NQI		008	+8.83	UTE	LTE	510UL	BOBBIN
115	29	0.32	89	P 1	NQI		007	-0.04	UTE	LTE	510UL	BOBBIN
115	114	0.85	87	P 1	NQI		014	+1.00	UTE	LTE	510UL	BOBBIN
116	2	0.53	93	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
116	8	3.57	73	P 1	TWD	56	012	+0.94	UTE	LTE	510UL	BOBBIN
116	13	1.13	55	P 1	NQI		012	+0.88	UTE	LTE	510UL	BOBBIN
116	15	1.17	55	P 1	NQI		014	+0.85	UTE	LTE	510UL	BOBBIN
116	25	1.37	92	3	NQI		005	+8.59	UTE	LTE	510UL	BOBBIN
116	40	0.77	117	P 1	NQI		007	+0.47	UTE	LTE	510UL	BOBBIN
116	42	0.57	119	P 1	NQI		007	+0.46	UTE	LTE	510UL	BOBBIN
116	45	0.38	110	3	NQI		013	+13.65	UTE	LTE	510UL	BOBBIN
116	92	0.54	95	3	NQI		006	+6.24	UTE	LTE	510UL	BOBBIN
116	96	0.43	107	3	NQI		014	+1.26	UTE	LTE	510UL	BOBBIN
116	97	1.12	93	P 1	NQI		014	+0.70	UTE	LTE	510UL	BOBBIN
116	98	0.44	90	P 1	NQI		009	+0.74	UTE	LTE	510UL	BOBBIN
116	102	0.71	97	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
		0.39	106	3	NQI		001	+13.34	UTE	LTE	510UL	BOBBIN
116	106	0.42	66	P 1	NQI		010	+0.45	UTE	LTE	510UL	BOBBIN
116	110	0.68	45	P 1	NQI		007	+0.72	UTE	LTE	510UL	BOBBIN
		0.68	94	P 1	NQI		014	+0.80	UTE	LTE	510UL	BOBBIN
116	112	1.00	104	3	NQI		014	+1.28	UTE	LTE	510UL	BOBBIN
117	4	0.95	99	P 1	NQI		013	+0.93	UTE	LTE	510UL	BOBBIN
		0.43	63	P 1	NQI		012	+0.92	UTE	LTE	510UL	BOBBIN
		0.57	124	3	NQI		012	+1.22	UTE	LTE	510UL	BOBBIN
		0.30	98	P 1	NQI		009	-0.40	UTE	LTE	510UL	BOBBIN
		0.38	111	P 1	NQI		009	+0.04	UTE	LTE	510UL	BOBBIN
		0.53	97	3	NQI		005	+2.60	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
117	14	1.17	100	P 1	NQI		014	+0.86	UTE	LTE	510UL	BOBBIN
117	22	0.27	125	P 1	NQI		007	+0.39	UTE	LTE	510UL	BOBBIN
117	32	1.79	83	3	NQI		LTS	+17.14	UTE	LTE	510UL	BOBBIN
117	90	0.32	69	P 1	NQI		014	+0.84	UTE	LTE	510UL	BOBBIN
117	97	0.57	76	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
117	98	0.56	94	P 1	NQI		010	+0.61	UTE	LTE	510UL	BOBBIN
117	99	1.20	81	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
117	101	0.36	96	P 1	NQI		010	+0.02	UTE	LTE	510UL	BOBBIN
118	10	0.39	103	3	NQI		LTS	+14.61	UTE	LTE	510UL	BOBBIN
118	19	1.09	85	P 1	NQI		014	+0.92	UTE	LTE	510UL	BOBBIN
118	99	0.95	83	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
118	100	0.82	58	P 1	NQI		009	+0.59	UTE	LTE	510UL	BOBBIN
119	5	0.73	124	P 1	NQI		012	+0.83	UTE	LTE	510UL	BOBBIN
		0.53	116	P 1	NQI		011	+0.83	UTE	LTE	510UL	BOBBIN
		0.83	86	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN
119	54	2.11	74	6	ADI		015	+44.26	UTE	LTE	510UL	BOBBIN
		0.42	103	P 1	NQI		007	-0.19	UTE	LTE	510UL	BOBBIN
119	70	0.48	78	3	NQI		012	+32.27	UTE	LTE	510UL	BOBBIN
		0.39	115	3	NQI		011	+24.64	UTE	LTE	510UL	BOBBIN
		0.23	115	3	NQI		011	+25.77	UTE	LTE	510UL	BOBBIN
119	82	0.69	117	P 1	NQI		014	+1.15	UTE	LTE	510UL	BOBBIN
119	92	0.51	111	3	NQI		013	+2.58	UTE	LTE	510UL	BOBBIN
119	95	0.62	97	P 1	TWD	20	014	+1.26	UTE	LTE	510UL	BOBBIN
119	100	1.25	79	P 1	NQI		010	-0.00	UTE	LTE	510UL	BOBBIN
119	104	0.42	91	P 1	NQI		009	+0.59	UTE	LTE	510UL	BOBBIN
119	106	1.47	113	P 1	NQI		010	+0.70	UTE	LTE	510UL	BOBBIN
		0.35	115	3	NQI		015	+17.05	UTE	LTE	510UL	BOBBIN
119	108	0.37	96	P 1	NQI		015	-0.38	UTE	LTE	510UL	BOBBIN
120	5	0.51	67	P 1	NQI		009	-0.29	UTE	LTE	510UL	BOBBIN
		0.69	119	P 1	NQI		010	+0.69	UTE	LTE	510UL	BOBBIN
120	9	0.73	56	P 1	NQI		008	+0.80	UTE	LTE	510UL	BOBBIN
120	12	0.33	97	3	NQI		002	+1.30	UTE	LTE	510UL	BOBBIN
120	15	1.14	56	P 1	NQI		008	+0.75	UTE	LTE	510UL	BOBBIN
120	56	0.44	95	3	NQI		012	+17.85	UTE	LTE	510UL	BOBBIN
120	66	0.40	83	P 1	NQI		007	-0.23	UTE	LTE	510UL	BOBBIN
120	101	0.24	90	P 1	NQI		010	+0.32	UTE	LTE	510UL	BOBBIN
120	105	1.19	125	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
120	106	1.13	84	P 1	NQI		013	-0.76	UTE	LTE	510UL	BOBBIN
121	5	0.73	91	P 1	NQI		010	+0.71	UTE	LTE	510UL	BOBBIN
121	9	0.46	54	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
121	11	1.31	98	P 1	NQI		002	+0.80	UTE	LTE	510UL	BOBBIN
121	19	1.21	69	P 1	NQI		UTS	+9.42	UTE	LTE	510UL	BOBBIN
121	25	0.33	57	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
121	94	0.91	96	P 1	NQI		008	+0.34	UTE	LTE	510UL	BOBBIN
121	102	0.46	70	P 1	NQI		009	-0.02	UTE	LTE	510UL	BOBBIN
121	103	0.49	89	P 1	NQI		009	+0.62	UTE	LTE	510UL	BOBBIN
121	104	2.22	104	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
122	2	0.93	92	P 1	TWD	29	013	+1.39	UTE	LTE	510UL	BOBBIN
122	7	0.75	113	P 1	NQI		010	+0.53	UTE	LTE	510UL	BOBBIN
122	8	0.54	90	P 1	NQI		010	+0.56	UTE	LTE	510UL	BOBBIN
122	9	0.42	123	P 1	NQI		010	+0.53	UTE	LTE	510UL	BOBBIN
122	16	0.48	112	3	NQI		013	+1.28	UTE	LTE	510UL	BOBBIN
122	23	0.31	75	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
122	35	0.31	69	3	NQI		009	+8.33	UTE	LTE	510UL	BOBBIN
122	63	0.84	113	3	NQI		009	+35.61	UTE	LTE	510UL	BOBBIN
122	73	0.42	110	3	NQI		001	+24.25	UTE	LTE	510UL	BOBBIN
122	93	0.88	95	P 1	NQI		008	+0.68	UTE	LTE	510UL	BOBBIN
		0.56	91	3	NQI		008	+1.40	UTE	LTE	510UL	BOBBIN
122	94	1.19	92	P 1	TWD	24	008	+0.95	UTE	LTE	510UL	BOBBIN
122	96	0.38	92	P 1	NQI		008	+0.17	UTE	LTE	510UL	BOBBIN
122	97	0.32	60	P 1	NQI		008	+0.20	UTE	LTE	510UL	BOBBIN
122	98	0.47	125	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
122	100	1.27	57	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
122	101	0.72	91	P 1	NQI		009	+0.40	UTE	LTE	510UL	BOBBIN
122	103	0.69	99	P 1	NQI		010	+0.58	UTE	LTE	510UL	BOBBIN
		0.45	86	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
123	2	0.33	99	P 1	NQI		007	-0.40	UTE	LTE	510UL	BOBBIN
		0.33	73	3	NQI		007	+1.27	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
123	3	0.53	84	P 1	NQI		003	+0.96	UTE	LTE	510UL	BOBBIN
123	5	0.99	130	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
123	6	0.30	76	P 1	NQI		008	+0.40	UTE	LTE	510UL	BOBBIN
123	7	1.04	128	P 1	NQI		010	+0.60	UTE	LTE	510UL	BOBBIN
123	9	0.61	73	P 1	NQI		010	+0.49	UTE	LTE	510UL	BOBBIN
123	15	0.90	56	P 1	NQI		008	+0.71	UTE	LTE	510UL	BOBBIN
123	40	13.06	9	3	CHT		UTS	+3.60	UTE	LTE	510UL	BOBBIN
123	43	2.70	75	6	ADI		014	+33.16	UTE	LTE	510UL	BOBBIN
123	49	1.66	105	3	NQI		LTS	+10.58	UTE	LTE	510UL	BOBBIN
123	62	0.56	49	P 1	NQI		LTE	+4.73	UTE	LTE	510UL	BOBBIN
123	95	0.38	115	P 1	NQI		008	+0.00	UTE	LTE	510UL	BOBBIN
123	96	0.76	93	P 1	NQI		008	+0.26	UTE	LTE	510UL	BOBBIN
123	97	1.60	125	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
123	101	0.65	35	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
124	1	0.64	47	P 1	NQI		006	+0.89	UTE	LTE	510UL	BOBBIN
124	6	0.49	131	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
		2.42	71	P 1	NQI		004	+0.84	UTE	LTE	510UL	BOBBIN
124	8	0.50	85	P 1	NQI		010	+0.42	UTE	LTE	510UL	BOBBIN
124	9	0.42	96	P 1	NQI		009	-0.29	UTE	LTE	510UL	BOBBIN
124	14	0.42	118	3	NQI		014	+1.10	UTE	LTE	510UL	BOBBIN
124	18	0.75	122	3	NQI		011	+1.83	UTE	LTE	510UL	BOBBIN
		0.28	153	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
124	20	11.98	195	3	PVN		005	+22.21	UTE	LTE	510UL	BOBBIN
		6.07	196	3	PVN		001	+12.56	UTE	LTE	510UL	BOBBIN
124	50	2.57	82	6	ADI		008	+26.82	UTE	LTE	510UL	BOBBIN
124	72	0.84	92	3	NQI		LTS	+3.48	UTE	LTE	510UL	BOBBIN
124	74	0.74	95	P 1	NQI		013	-0.78	UTE	LTE	510UL	BOBBIN
124	75	0.33	74	P 1	NQI		010	+0.96	UTE	LTE	510UL	BOBBIN
124	92	0.33	68	P 1	NQI		008	-0.44	UTE	LTE	510UL	BOBBIN
124	98	0.30	71	P 1	NQI		013	+0.95	UTE	LTE	510UL	BOBBIN
124	99	0.35	67	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
125	3	0.53	57	P 1	NQI		014	+0.74	UTE	LTE	510UL	BOBBIN
125	5	0.95	109	3	TWD 13		004	+1.24	UTE	LTE	510UL	BOBBIN
125	9	0.64	116	P 1	NQI		008	-0.47	UTE	LTE	510UL	BOBBIN
125	10	1.11	66	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
125	22	0.34	83	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
125	28	0.42	73	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
125	56	1.54	93	P 1	NQI		007	+0.88	UTE	LTE	510UL	BOBBIN
125	92	0.53	69	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
		0.31	96	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN
125	95	1.41	92	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
125	96	0.90	100	P 1	NQI		010	-0.67	UTE	LTE	510UL	BOBBIN
125	98	0.60	55	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
126	8	0.61	138	P 1	NQI		009	-0.60	UTE	LTE	510UL	BOBBIN
		0.29	99	P 1	NQI		009	+0.35	UTE	LTE	510UL	BOBBIN
126	13	0.21	79	P 1	NQI		008	-0.38	UTE	LTE	510UL	BOBBIN
126	15	0.62	124	P 1	NQI		015	-0.74	UTE	LTE	510UL	BOBBIN
		0.43	113	P 1	NQI		007	+0.35	UTE	LTE	510UL	BOBBIN
126	17	0.22	152	P 1	NQI		009	-0.51	UTE	LTE	510UL	BOBBIN
126	24	0.70	95	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
126	43	0.27	67	P 1	NQI		012	+0.00	UTE	LTE	510UL	BOBBIN
126	56	0.87	83	P 1	NQI		007	+0.78	UTE	LTE	510UL	BOBBIN
126	63	0.37	44	P 1	NQI		008	+0.62	UTE	LTE	510UL	BOBBIN
126	68	0.66	79	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
126	91	0.50	64	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
126	98	1.34	118	3	NQI		003	+1.10	UTE	LTE	510UL	BOBBIN
126	99	0.55	113	3	NQI		003	+1.11	UTE	LTE	510UL	BOBBIN
127	5	0.37	101	3	NQI		007	+1.25	UTE	LTE	510UL	BOBBIN
127	6	0.57	74	P 1	NQI		008	+0.31	UTE	LTE	510UL	BOBBIN
127	7	1.02	102	P 1	NQI		002	+0.80	UTE	LTE	510UL	BOBBIN
127	10	1.91	23	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
127	19	0.40	88	P 1	NQI		007	-0.79	UTE	LTE	510UL	BOBBIN
127	24	0.39	52	P 1	NQI		008	+0.28	UTE	LTE	510UL	BOBBIN
127	25	0.25	91	P 1	NQI		008	+0.17	UTE	LTE	510UL	BOBBIN
127	27	0.36	97	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
127	44	2.18	57	6	ADI		004	+24.25	UTE	LTE	510UL	BOBBIN
127	88	0.31	53	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN
127	97	0.87	133	3	NQI		003	+1.59	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
127	98	1.16	107	P 1	NQI		003	+0.87	UTE	LTE	510UL	BOBBIN
		0.42	58	P 1	NQI		011	-0.32	UTE	LTE	510UL	BOBBIN
128	2	0.33	122	P 1	NQI		007	+0.94	UTE	LTE	510UL	BOBBIN
		0.56	93	P 1	NQI		001	+1.00	UTE	LTE	510UL	BOBBIN
128	7	1.31	51	P 1	NQI		015	-0.72	UTE	LTE	510UL	BOBBIN
128	12	0.26	88	P 1	NQI		008	+0.49	UTE	LTE	510UL	BOBBIN
128	16	0.21	70	P 1	NQI		007	-0.64	UTE	LTE	510UL	BOBBIN
128	19	0.92	89	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
128	21	0.41	79	P 1	NQI		009	+0.68	UTE	LTE	510UL	BOBBIN
128	22	0.48	117	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
128	50	1.18	105	P 1	TWD 4		011	+1.12	UTE	LTE	510UL	BOBBIN
128	55	0.94	101	P 1	NQI		007	+0.77	UTE	LTE	510UL	BOBBIN
128	88	1.76	94	P 1	NQI		009	-0.85	UTE	LTE	510UL	BOBBIN
128	95	1.09	103	P 1	NQI		011	-0.48	UTE	LTE	510UL	BOBBIN
129	7	0.72	67	P 1	NQI		007	+0.47	UTE	LTE	510UL	BOBBIN
129	10	0.85	64	P 1	NQI		009	-0.62	UTE	LTE	510UL	BOBBIN
129	12	0.30	104	P 1	NQI		014	+0.90	UTE	LTE	510UL	BOBBIN
129	15	0.46	54	P 1	NQI		007	-0.67	UTE	LTE	510UL	BOBBIN
129	16	2.29	147	3	NQI		009	+2.42	UTE	LTE	510UL	BOBBIN
129	17	0.77	98	P 1	NQI		015	-0.80	UTE	LTE	510UL	BOBBIN
129	20	0.63	108	P 1	NQI		013	+1.03	UTE	LTE	510UL	BOBBIN
129	25	0.47	103	P 1	NQI		009	+0.37	UTE	LTE	510UL	BOBBIN
		0.29	96	3	NQI		014	+14.57	UTE	LTE	510UL	BOBBIN
129	28	0.26	86	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
129	29	0.33	90	P 1	NQI		015	-1.06	UTE	LTE	510UL	BOBBIN
129	38	0.23	107	P 1	NQI		005	-0.66	UTE	LTE	510UL	BOBBIN
129	60	5.39	87	6	ADI		LTS	+33.10	UTE	LTE	510UL	BOBBIN
		4.84	91	6	ADI		LTS	+29.78	UTE	LTE	510UL	BOBBIN
129	81	0.20	95	P 1	NQI		008	-0.28	UTE	LTE	510UL	BOBBIN
		0.90	102	3	TWD 26		015	+40.79	UTE	LTE	510UL	BOBBIN
129	93	0.41	77	P 1	NQI		010	+0.59	UTE	LTE	510UL	BOBBIN
129	94	0.40	73	P 1	NQI		011	+0.71	UTE	LTE	510UL	BOBBIN
130	1	0.46	97	3	NQI		009	+1.73	UTE	LTE	510UL	BOBBIN
130	2	0.70	112	3	NQI		014	+1.29	UTE	LTE	510UL	BOBBIN
		0.38	85	P 1	NQI		009	+0.88	UTE	LTE	510UL	BOBBIN
130	7	0.97	102	P 1	NQI		010	+0.60	UTE	LTE	510UL	BOBBIN
130	8	0.84	125	3	NQI		013	+1.43	UTE	LTE	510UL	BOBBIN
130	11	1.14	88	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
130	25	0.35	61	P 1	NQI		007	-0.71	UTE	LTE	510UL	BOBBIN
130	30	1.29	95	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
130	37	0.53	117	3	NQI		005	+15.27	UTE	LTE	510UL	BOBBIN
130	64	0.54	98	P 1	NQI		007	+0.52	UTE	LTE	510UL	BOBBIN
130	66	0.46	126	P 1	NQI		007	-0.30	UTE	LTE	510UL	BOBBIN
130	87	0.71	98	3	NQI		LTS	+0.53	UTE	LTE	510UL	BOBBIN
130	88	0.24	99	3	TWD 31		LTS	+0.91	UTE	LTE	510UL	BOBBIN
130	91	0.55	93	P 1	NQI		010	+0.66	UTE	LTE	510UL	BOBBIN
		0.46	109	P 1	NQI		011	-0.44	UTE	LTE	510UL	BOBBIN
131	1	0.63	130	P 1	NQI		010	+0.62	UTE	LTE	510UL	BOBBIN
131	4	0.88	103	P 1	NQI		010	+0.60	UTE	LTE	510UL	BOBBIN
		0.56	56	P 1	NQI		007	+0.96	UTE	LTE	510UL	BOBBIN
131	7	0.96	62	P 1	NQI		014	-0.87	UTE	LTE	510UL	BOBBIN
131	14	0.69	46	P 1	NQI		010	-0.59	UTE	LTE	510UL	BOBBIN
131	17	0.28	82	P 1	NQI		009	+0.29	UTE	LTE	510UL	BOBBIN
		0.49	97	P 1	TWD 16		013	+1.48	UTE	LTE	510UL	BOBBIN
131	23	0.20	92	P 1	NQI		009	+0.68	UTE	LTE	510UL	BOBBIN
131	24	0.64	85	P 1	NQI		010	+0.45	UTE	LTE	510UL	BOBBIN
131	26	0.66	103	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
131	27	0.34	104	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
131	29	0.40	95	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
131	59	0.37	82	P 1	NQI		009	+0.58	UTE	LTE	510UL	BOBBIN
131	62	0.52	96	P 1	NQI		010	-0.87	UTE	LTE	510UL	BOBBIN
131	67	0.39	77	P 1	NQI		009	+0.61	UTE	LTE	510UL	BOBBIN
131	75	0.40	84	3	NQI		012	+17.76	UTE	LTE	510UL	BOBBIN
131	76	0.72	114	3	NQI		007	+1.30	UTE	LTE	510UL	BOBBIN
131	80	0.41	65	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
131	83	0.66	58	3	NQI		LTS	+7.11	UTE	LTE	510UL	BOBBIN
131	89	0.49	98	P 1	NQI		011	-0.62	UTE	LTE	510UL	BOBBIN
131	90	0.52	99	P 1	NQI		008	-0.60	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
132	3	0.54	103	3	NQI		013	+2.60	UTE	LTE	510UL	BOBBIN
132	4	0.52	72	P 1	NQI		013	+0.99	UTE	LTE	510UL	BOBBIN
132	22	0.55	102	P 1	NQI		007	-0.49	UTE	LTE	510UL	BOBBIN
132	23	0.61	79	P 1	NQI		010	+0.38	UTE	LTE	510UL	BOBBIN
132	24	0.54	107	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
132	25	0.52	95	P 1	NQI		010	+0.40	UTE	LTE	510UL	BOBBIN
132	29	0.55	84	P 1	NQI		015	-0.94	UTE	LTE	510UL	BOBBIN
132	50	2.77	129	3	NQI		LTS	+43.95	UTE	LTE	510UL	BOBBIN
132	63	0.28	83	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
132	75	0.51	118	P 1	NQI		009	+0.59	UTE	LTE	510UL	BOBBIN
		0.42	53	P 1	NQI		009	-0.76	UTE	LTE	510UL	BOBBIN
132	80	0.66	108	3	TWD	17	011	+1.76	UTE	LTE	510UL	BOBBIN
132	83	0.29	104	P 1	NQI		011	-0.49	UTE	LTE	510UL	BOBBIN
132	84	0.55	44	P 1	NQI		011	+0.63	UTE	LTE	510UL	BOBBIN
133	9	0.92	75	P 1	NQI		009	-0.49	UTE	LTE	510UL	BOBBIN
133	11	1.06	127	P 1	NQI		009	+0.53	UTE	LTE	510UL	BOBBIN
		0.34	63	P 1	NQI		008	-0.13	UTE	LTE	510UL	BOBBIN
133	12	0.26	83	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
		0.79	88	P 1	NQI		010	+0.46	UTE	LTE	510UL	BOBBIN
133	13	0.40	130	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
133	18	1.04	82	P 1	NQI		010	+0.43	UTE	LTE	510UL	BOBBIN
133	24	0.42	83	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
133	25	0.41	79	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
133	27	1.00	78	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
133	28	0.25	76	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
133	32	1.25	98	P 1	NQI		LTE	+2.92	UTE	LTE	510UL	BOBBIN
133	37	1.49	133	4	TWD	7	015	+31.95	UTE	LTE	510UL	BOBBIN
		2.33	126	4	TWD	14	004	+5.64	UTE	LTE	510UL	BOBBIN
133	38	3.31	72	6	ADI		004	+16.85	UTE	LTE	510UL	BOBBIN
133	53	0.39	62	P 1	NQI		008	+0.62	UTE	LTE	510UL	BOBBIN
133	63	0.63	123	P 1	NQI		009	-0.57	UTE	LTE	510UL	BOBBIN
133	77	1.49	107	3	TWD	20	015	+44.64	UTE	LTE	510UL	BOBBIN
133	78	1.93	83	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
133	82	0.49	42	P 1	NQI		007	+0.56	UTE	LTE	510UL	BOBBIN
133	83	0.38	116	3	TWD	6	011	+1.19	UTE	LTE	510UL	BOBBIN
133	85	0.41	56	P 1	NQI		011	-0.45	UTE	LTE	510UL	BOBBIN
134	2	1.51	109	P 1	NQI		014	-0.67	UTE	LTE	510UL	BOBBIN
134	4	0.76	78	P 1	NQI		015	+0.00	UTE	LTE	510UL	BOBBIN
		0.86	98	P 1	NQI		003	+1.02	UTE	LTE	510UL	BOBBIN
134	5	0.65	79	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
134	7	0.80	80	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
134	8	0.75	121	3	NQI		014	-1.08	UTE	LTE	510UL	BOBBIN
		0.60	113	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
134	9	1.37	118	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
134	10	0.78	113	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
134	11	0.44	106	P 1	NQI		010	+0.64	UTE	LTE	510UL	BOBBIN
		1.42	94	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
134	12	0.58	111	P 1	NQI		009	-0.72	UTE	LTE	510UL	BOBBIN
134	13	0.40	111	P 1	NQI		009	+0.42	UTE	LTE	510UL	BOBBIN
		0.66	120	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
134	16	0.96	47	P 1	NQI		006	-0.65	UTE	LTE	510UL	BOBBIN
		0.30	62	P 1	NQI		007	+0.31	UTE	LTE	510UL	BOBBIN
134	19	0.42	123	P 1	NQI		009	-0.83	UTE	LTE	510UL	BOBBIN
		0.58	107	P 1	NQI		008	+0.09	UTE	LTE	510UL	BOBBIN
134	20	0.76	98	P 1	NQI		010	+0.45	UTE	LTE	510UL	BOBBIN
134	21	0.61	115	P 1	NQI		010	+0.45	UTE	LTE	510UL	BOBBIN
134	24	0.32	84	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
134	25	0.53	65	P 1	NQI		007	-0.64	UTE	LTE	510UL	BOBBIN
134	44	0.39	111	3	NQI		009	+38.00	UTE	LTE	510UL	BOBBIN
134	55	0.54	104	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
134	56	0.39	92	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
134	59	0.47	75	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
134	61	0.30	76	P 1	NQI		010	+0.26	UTE	LTE	510UL	BOBBIN
134	73	0.42	69	P 1	NQI		009	+0.59	UTE	LTE	510UL	BOBBIN
134	74	0.46	81	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
134	76	1.22	76	P 1	TWD	56	009	+0.69	UTE	LTE	510UL	BOBBIN
134	77	0.61	94	P 1	NQI		009	+0.61	UTE	LTE	510UL	BOBBIN
134	84	1.14	102	P 1	NQI		011	-0.60	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
134	85	0.55	52	P 1	NQI		011	+0.77	UTE	LTE	510UL	BOBBIN
		0.48	91	P 1	NQI		011	+0.12	UTE	LTE	510UL	BOBBIN
135	1	1.37	116	3	NQI		013	+1.26	UTE	LTE	510UL	BOBBIN
		1.83	27	P 1	NQI		011	+0.76	UTE	LTE	510UL	BOBBIN
135	2	0.62	36	P 1	NQI		011	+0.76	UTE	LTE	510UL	BOBBIN
135	5	0.83	132	P 1	NQI		010	+0.69	UTE	LTE	510UL	BOBBIN
		0.94	53	P 1	NQI		007	+0.87	UTE	LTE	510UL	BOBBIN
135	6	1.15	92	P 1	NQI		013	+0.92	UTE	LTE	510UL	BOBBIN
		0.67	110	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
		0.38	108	P 1	NQI		009	+0.66	UTE	LTE	510UL	BOBBIN
135	8	0.45	63	P 1	NQI		010	-0.64	UTE	LTE	510UL	BOBBIN
		0.42	88	P 1	NQI		009	-0.45	UTE	LTE	510UL	BOBBIN
135	9	0.94	101	P 1	NQI		010	-0.64	UTE	LTE	510UL	BOBBIN
		1.05	119	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
135	10	1.63	105	P 1	NQI		010	-0.53	UTE	LTE	510UL	BOBBIN
		0.69	55	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
135	11	0.84	81	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
		1.16	97	P 1	NQI		010	-0.66	UTE	LTE	510UL	BOBBIN
135	12	0.35	121	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
		1.74	107	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
135	13	0.82	41	P 1	NQI		010	-0.53	UTE	LTE	510UL	BOBBIN
135	14	0.28	57	P 1	NQI		007	+0.66	UTE	LTE	510UL	BOBBIN
		0.52	127	P 1	NQI		010	-0.60	UTE	LTE	510UL	BOBBIN
135	15	0.26	96	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
135	19	0.81	98	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
		1.13	98	P 1	NQI		009	+0.42	UTE	LTE	510UL	BOBBIN
135	23	0.82	100	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
		0.36	114	P 1	NQI		007	-0.75	UTE	LTE	510UL	BOBBIN
135	24	1.09	81	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
135	26	0.52	97	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
135	35	1.26	123	4	TWD	16	015	+10.10	UTE	LTE	510UL	BOBBIN
135	46	0.28	117	P 1	NQI		008	+0.49	UTE	LTE	510UL	BOBBIN
135	49	0.75	79	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
135	54	0.31	89	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
135	55	0.52	96	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
135	57	0.90	89	3	NQI		013	+20.25	UTE	LTE	510UL	BOBBIN
135	62	0.45	54	P 1	NQI		008	+0.69	UTE	LTE	510UL	BOBBIN
135	67	0.89	100	3	NQI		007	+1.20	UTE	LTE	510UL	BOBBIN
		0.45	119	P 1	NQI		007	-0.54	UTE	LTE	510UL	BOBBIN
		0.39	92	P 1	NQI		008	+0.64	UTE	LTE	510UL	BOBBIN
135	68	0.95	158	P 1	NQI		008	-0.26	UTE	LTE	510UL	BOBBIN
		0.32	127	P 1	NQI		007	-0.73	UTE	LTE	510UL	BOBBIN
135	69	1.62	87	P 1	NQI		009	+0.70	UTE	LTE	510UL	BOBBIN
		0.54	93	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
		0.35	102	P 1	NQI		008	-0.50	UTE	LTE	510UL	BOBBIN
135	70	0.72	77	P 1	NQI		009	+0.64	UTE	LTE	510UL	BOBBIN
		0.33	76	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
135	72	0.33	94	P 1	NQI		007	+0.90	UTE	LTE	510UL	BOBBIN
135	73	0.30	73	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
135	74	0.82	82	P 1	NQI		009	+0.69	UTE	LTE	510UL	BOBBIN
135	75	1.07	82	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
135	76	0.52	61	P 1	NQI		007	+0.76	UTE	LTE	510UL	BOBBIN
		0.40	77	P 1	DWI		008	+0.90	UTE	LTE	510UL	BOBBIN
135	78	0.65	73	P 1	NQI		007	+0.60	UTE	LTE	510UL	BOBBIN
135	80	0.42	100	3	NQI		010	+1.64	UTE	LTE	510UL	BOBBIN
135	82	0.28	96	P 1	NQI		009	+0.55	UTE	LTE	510UL	BOBBIN
		0.38	83	P 1	NQI		011	-0.08	UTE	LTE	510UL	BOBBIN
136	6	0.88	83	P 1	NQI		013	+0.83	UTE	LTE	510UL	BOBBIN
		1.89	99	P 1	TWD	20	010	-0.73	UTE	LTE	510UL	BOBBIN
		0.48	107	P 1	NQI		006	-0.56	UTE	LTE	510UL	BOBBIN
136	12	0.39	70	P 1	NQI		007	-0.64	UTE	LTE	510UL	BOBBIN
		0.26	84	P 1	NQI		009	-0.56	UTE	LTE	510UL	BOBBIN
136	13	0.42	71	P 1	NQI		007	+0.61	UTE	LTE	510UL	BOBBIN
		0.36	122	P 1	NQI		007	-0.69	UTE	LTE	510UL	BOBBIN
		6.47	115	4	TWD	24	015	+44.72	UTE	LTE	510UL	BOBBIN
136	15	0.43	100	P 1	NQI		008	-0.63	UTE	LTE	510UL	BOBBIN
		0.34	135	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
		0.88	141	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
136	16	0.47	110	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
		0.40	115	P 1	NQI		011	-0.83	UTE	LTE	510UL	BOBBIN
136	18	0.71	110	3	NQI		001	+6.05	UTE	LTE	510UL	BOBBIN
136	21	0.39	128	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
136	48	1.09	100	P 1	NQI		009	+0.00	UTE	LTE	510UL	BOBBIN
136	49	0.24	85	P 1	NQI		008	+0.66	UTE	LTE	510UL	BOBBIN
136	52	0.31	73	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
136	53	0.43	99	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
136	62	0.36	126	P 1	NQI		007	+0.58	UTE	LTE	510UL	BOBBIN
136	63	0.31	91	P 1	NQI		008	+0.71	UTE	LTE	510UL	BOBBIN
136	67	0.58	97	P 1	NQI		008	+0.66	UTE	LTE	510UL	BOBBIN
		0.54	106	P 1	NQI		007	-0.19	UTE	LTE	510UL	BOBBIN
136	68	2.22	85	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
		0.40	108	P 1	NQI		007	+0.39	UTE	LTE	510UL	BOBBIN
136	70	1.51	90	P 1	NQI		009	+0.00	UTE	LTE	510UL	BOBBIN
		0.62	118	3	NQI		014	+6.91	UTE	LTE	510UL	BOBBIN
136	71	1.74	84	P 1	NQI		009	+0.70	UTE	LTE	510UL	BOBBIN
		0.96	94	P 1	NQI		009	+0.38	UTE	LTE	510UL	BOBBIN
136	72	1.68	83	P 1	NQI		009	+0.64	UTE	LTE	510UL	BOBBIN
		0.82	80	P 1	NQI		009	+0.28	UTE	LTE	510UL	BOBBIN
136	81	0.60	92	P 1	NQI		011	-0.37	UTE	LTE	510UL	BOBBIN
137	1	1.51	15	P 1	NQI		014	-0.72	UTE	LTE	510UL	BOBBIN
137	3	0.82	104	3	TWD	16	007	+1.32	UTE	LTE	510UL	BOBBIN
137	6	0.74	111	P 1	NQI		015	+0.00	UTE	LTE	510UL	BOBBIN
		0.33	96	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
137	8	0.49	85	P 1	NQI		012	+1.03	UTE	LTE	510UL	BOBBIN
		0.32	112	P 1	NQI		009	-0.55	UTE	LTE	510UL	BOBBIN
137	9	0.53	77	P 1	NQI		007	-0.71	UTE	LTE	510UL	BOBBIN
		0.32	129	P 1	NQI		009	-0.67	UTE	LTE	510UL	BOBBIN
		0.53	99	P 1	NQI		014	-0.89	UTE	LTE	510UL	BOBBIN
137	10	0.66	124	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
137	12	0.77	99	P 1	NQI		007	-0.69	UTE	LTE	510UL	BOBBIN
137	13	0.51	103	P 1	NQI		007	-0.60	UTE	LTE	510UL	BOBBIN
		0.76	93	P 1	NQI		009	-0.66	UTE	LTE	510UL	BOBBIN
137	14	0.46	108	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
137	15	0.75	130	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
137	19	0.31	102	P 1	NQI		009	+0.75	UTE	LTE	510UL	BOBBIN
137	20	0.77	105	P 1	NQI		007	-0.11	UTE	LTE	510UL	BOBBIN
137	23	0.86	79	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
137	24	0.83	133	3	NQI		011	+1.33	UTE	LTE	510UL	BOBBIN
137	41	0.73	119	P 1	NQI		LTE	+6.84	UTE	LTE	510UL	BOBBIN
137	45	0.31	96	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
137	46	0.85	67	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
137	52	0.25	94	P 1	NQI		009	+0.36	UTE	LTE	510UL	BOBBIN
137	54	0.27	74	P 1	NQI		009	+0.13	UTE	LTE	510UL	BOBBIN
137	56	0.30	105	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
137	58	0.40	111	P 1	NQI		009	+0.46	UTE	LTE	510UL	BOBBIN
		0.36	72	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
137	63	0.37	74	P 1	NQI		008	-0.34	UTE	LTE	510UL	BOBBIN
137	66	0.20	87	P 1	NQI		009	+0.29	UTE	LTE	510UL	BOBBIN
137	67	0.39	95	P 1	NQI		007	-0.68	UTE	LTE	510UL	BOBBIN
		0.44	74	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
		1.44	89	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
137	68	0.63	91	P 1	NQI		009	+0.29	UTE	LTE	510UL	BOBBIN
		2.06	87	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
		0.61	67	P 1	NQI		009	-0.70	UTE	LTE	510UL	BOBBIN
137	69	1.36	93	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
		0.24	51	P 1	NQI		007	+0.67	UTE	LTE	510UL	BOBBIN
137	70	1.31	84	P 1	NQI		009	+0.61	UTE	LTE	510UL	BOBBIN
137	72	0.42	79	P 1	NQI		007	+0.57	UTE	LTE	510UL	BOBBIN
137	75	0.26	91	P 1	TWD	31	014	+0.73	UTE	LTE	510UL	BOBBIN
137	78	0.28	72	P 1	NQI		010	+0.70	UTE	LTE	510UL	BOBBIN
		0.29	96	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
138	1	0.40	124	P 1	NQI		010	+0.42	UTE	LTE	510UL	BOBBIN
138	3	0.97	112	P 1	NQI		013	+0.77	UTE	LTE	510UL	BOBBIN
		0.56	107	P 1	NQI		009	-0.40	UTE	LTE	510UL	BOBBIN
138	5	3.71	90	P 1	TWD	24	014	+1.65	UTE	LTE	510UL	BOBBIN
		0.57	101	P 1	NQI		012	+0.92	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		0.52	100	P 1	NQI		009	-0.53		UTE LTE	510UL	BOBBIN
138 8		1.30	111	P 1	NQI		009	-0.69		UTE LTE	510UL	BOBBIN
138 10		0.57	114	P 1	NQI		009	-0.77		UTE LTE	510UL	BOBBIN
138 12		1.41	96	P 1	NQI		008	-0.28		UTE LTE	510UL	BOBBIN
		0.30	128	P 1	NQI		009	-0.73		UTE LTE	510UL	BOBBIN
138 13		0.38	76	P 1	NQI		007	+0.53		UTE LTE	510UL	BOBBIN
		0.66	119	P 1	NQI		009	-0.75		UTE LTE	510UL	BOBBIN
		0.65	114	P 1	NQI		010	-0.70		UTE LTE	510UL	BOBBIN
138 14		0.68	101	P 1	NQI		009	-0.69		UTE LTE	510UL	BOBBIN
138 15		0.79	91	P 1	NQI		009	+0.64		UTE LTE	510UL	BOBBIN
138 21		0.47	45	P 1	NQI		013	+1.03		UTE LTE	510UL	BOBBIN
		0.84	75	P 1	NQI		009	-0.75		UTE LTE	510UL	BOBBIN
138 22		0.78	118	3	NQI		011	+1.33		UTE LTE	510UL	BOBBIN
		0.40	108	P 1	NQI		009	-0.68		UTE LTE	510UL	BOBBIN
138 23		0.86	83	P 1	NQI		012	-0.90		UTE LTE	510UL	BOBBIN
138 25		0.42	49	P 1	NQI		009	-0.75		UTE LTE	510UL	BOBBIN
138 32		0.42	94	P 1	NQI		004	-0.77		UTE LTE	510UL	BOBBIN
138 43		0.72	61	P 1	NQI		009	-0.72		UTE LTE	510UL	BOBBIN
138 44		0.43	65	3	NQI		012	+3.80		UTE LTE	510UL	BOBBIN
		0.57	63	P 1	NQI		009	+0.63		UTE LTE	510UL	BOBBIN
		0.35	83	P 1	NQI		009	-0.74		UTE LTE	510UL	BOBBIN
138 57		0.75	115	P 1	NQI		009	+0.55		UTE LTE	510UL	BOBBIN
138 58		1.03	93	P 1	NQI		009	+0.50		UTE LTE	510UL	BOBBIN
		0.44	78	P 1	NQI		009	+0.16		UTE LTE	510UL	BOBBIN
138 65		0.62	128	P 1	NQI		009	+0.55		UTE LTE	510UL	BOBBIN
138 66		0.39	104	P 1	NQI		009	+0.59		UTE LTE	510UL	BOBBIN
138 73		0.33	77	P 1	NQI		013	+0.77		UTE LTE	510UL	BOBBIN
139 2		0.68	38	P 1	NQI		012	+0.38		UTE LTE	510UL	BOBBIN
139 4		0.67	105	P 1	NQI		014	-0.54		UTE LTE	510UL	BOBBIN
		1.03	96	P 1	NQI		010	-0.02		UTE LTE	510UL	BOBBIN
139 6		0.68	84	P 1	NQI		013	+0.93		UTE LTE	510UL	BOBBIN
139 7		0.63	55	P 1	NQI		007	-0.73		UTE LTE	510UL	BOBBIN
		1.01	74	P 1	NQI		009	-0.02		UTE LTE	510UL	BOBBIN
		0.96	97	P 1	NQI		009	-0.77		UTE LTE	510UL	BOBBIN
		0.74	95	P 2	NQI		015	+0.79		UTE LTE	510UL	BOBBIN
139 8		0.71	99	P 1	NQI		009	-0.47		UTE LTE	510UL	BOBBIN
139 9		0.74	98	P 1	NQI		009	-0.53		UTE LTE	510UL	BOBBIN
139 10		1.16	109	P 1	NQI		009	-0.77		UTE LTE	510UL	BOBBIN
		0.29	103	3	NQI		006	+4.07	TO+20.75	UTE LTE	510UL	BOBBIN
139 11		0.20	45	P 1	NQI		007	-0.69		UTE LTE	510UL	BOBBIN
139 12		0.33	117	P 1	NQI		009	-0.64		UTE LTE	510UL	BOBBIN
139 13		0.52	98	P 1	NQI		009	-0.73		UTE LTE	510UL	BOBBIN
		0.61	83	P 1	NQI		010	-0.75		UTE LTE	510UL	BOBBIN
139 14		0.71	75	P 1	NQI		009	-0.75		UTE LTE	510UL	BOBBIN
139 15		0.43	124	P 1	NQI		007	+0.48		UTE LTE	510UL	BOBBIN
139 18		0.50	87	P 1	NQI		009	-0.58		UTE LTE	510UL	BOBBIN
139 21		0.54	119	P 1	NQI		009	-0.70		UTE LTE	510UL	BOBBIN
139 22		0.77	87	P 1	TWD	44	011	+1.14		UTE LTE	510UL	BOBBIN
		0.44	80	P 1	NQI		009	-0.73		UTE LTE	510UL	BOBBIN
139 43		1.07	55	P 1	NQI		009	+0.60		UTE LTE	510UL	BOBBIN
139 44		6.66	66	6	ADI		004	+13.54		UTE LTE	510UL	BOBBIN
139 48		0.32	88	P 1	NQI		009	-0.16		UTE LTE	510UL	BOBBIN
139 51		0.46	116	3	NQI		009	+38.31		UTE LTE	510UL	BOBBIN
139 55		0.71	21	P 1	NQI		009	-0.02		UTE LTE	510UL	BOBBIN
139 56		1.84	94	P 1	NQI		010	-0.78		UTE LTE	510UL	BOBBIN
139 57		0.47	53	P 1	NQI		011	-0.72		UTE LTE	510UL	BOBBIN
139 58		0.60	111	P 1	NQI		009	+0.54		UTE LTE	510UL	BOBBIN
		0.26	104	P 1	NQI		009	+0.28		UTE LTE	510UL	BOBBIN
139 62		0.47	94	P 1	NQI		009	+0.67		UTE LTE	510UL	BOBBIN
		1.38	94	P 1	NQI		009	-0.10		UTE LTE	510UL	BOBBIN
139 64		0.95	75	P 1	NQI		009	-0.71		UTE LTE	510UL	BOBBIN
139 66		0.24	97	P 1	TWD	18	013	+1.02		UTE LTE	510UL	BOBBIN
139 73		0.18	103	P 1	NQI		014	+0.75		UTE LTE	510UL	BOBBIN
140 1		2.14	52	P 1	NQI		013	+0.00		UTE LTE	510UL	BOBBIN
140 6		0.43	101	P 1	NQI		008	+0.47		UTE LTE	510UL	BOBBIN
140 7		0.66	69	P 1	NQI		009	-0.45		UTE LTE	510UL	BOBBIN
140 10		1.00	90	P 1	TWD	36	011	+1.01		UTE LTE	510UL	BOBBIN
		0.64	127	P 1	NQI		009	-0.68		UTE LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
140	11	0.66	90	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
		0.78	118	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
		0.54	94	P 1	NQI		011	+0.81	UTE	LTE	510UL	BOBBIN
140	12	1.17	100	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
140	15	0.47	84	P 1	NQI		007	-0.77	UTE	LTE	510UL	BOBBIN
140	18	0.78	76	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
		0.61	131	P 1	NQI		008	+0.62	UTE	LTE	510UL	BOBBIN
140	19	0.61	117	P 1	NQI		008	+0.48	UTE	LTE	510UL	BOBBIN
		0.96	72	P 1	NQI		009	-0.77	UTE	LTE	510UL	BOBBIN
140	20	0.81	102	P 1	TWD	8	011	+1.18	UTE	LTE	510UL	BOBBIN
		0.51	69	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
140	22	0.41	100	P 1	NQI		LTE	+9.79	UTE	LTE	510UL	BOBBIN
140	41	0.51	65	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
140	43	0.55	85	P 1	NQI		009	-0.68	UTE	LTE	510UL	BOBBIN
140	56	0.56	91	3	NQI		006	+9.00	UTE	LTE	510UL	BOBBIN
140	64	0.60	57	P 1	NQI		007	+0.55	UTE	LTE	510UL	BOBBIN
		0.71	80	P 1	NQI		013	+0.74	UTE	LTE	510UL	BOBBIN
140	65	0.48	118	3	NQI		013	+1.26	UTE	LTE	510UL	BOBBIN
		0.46	85	P 1	NQI		007	+0.63	UTE	LTE	510UL	BOBBIN
140	67	0.73	85	P 1	NQI		014	+0.94	UTE	LTE	510UL	BOBBIN
		0.41	91	3	NQI		009	+11.00	UTE	LTE	510UL	BOBBIN
141	3	0.28	82	3	NQI		004	+17.14	UTE	LTE	510UL	BOBBIN
141	7	1.58	113	P 1	NQI		009	-0.57	UTE	LTE	510UL	BOBBIN
141	8	0.70	133	P 1	NQI		009	-0.79	UTE	LTE	510UL	BOBBIN
141	13	0.34	101	P 1	NQI		008	-0.69	UTE	LTE	510UL	BOBBIN
141	15	0.44	67	P 1	NQI		011	+0.39	UTE	LTE	510UL	BOBBIN
141	19	0.32	75	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
141	20	0.44	46	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
141	21	0.44	62	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
141	23	0.64	83	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
141	34	1.41	110	3	NQI		UTS	-0.71	UTE	LTE	510UL	BOBBIN
141	39	0.79	77	P 1	NQI		009	+0.50	UTE	LTE	510UL	BOBBIN
141	43	0.51	97	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
141	44	0.29	95	P 1	NQI		008	-0.70	UTE	LTE	510UL	BOBBIN
141	46	0.75	91	P 1	NQI		009	-0.51	UTE	LTE	510UL	BOBBIN
		0.53	76	P 1	NQI		009	+0.44	UTE	LTE	510UL	BOBBIN
141	51	1.54	87	P 1	NQI		010	-0.73	UTE	LTE	510UL	BOBBIN
		0.42	99	P 1	NQI		007	+0.50	UTE	LTE	510UL	BOBBIN
141	54	0.65	98	P 1	NQI		008	-0.04	UTE	LTE	510UL	BOBBIN
		0.88	96	P 1	NQI		010	-0.80	UTE	LTE	510UL	BOBBIN
141	64	0.39	119	3	NQI		003	+1.57	UTE	LTE	510UL	BOBBIN
		2.41	107	3	TWD	12	014	+1.38	UTE	LTE	510UL	BOBBIN
141	68	0.47	122	P 1	NQI		009	-0.51	UTE	LTE	510UL	BOBBIN
142	1	0.75	59	P 1	NQI		013	+0.86	UTE	LTE	510UL	BOBBIN
		0.29	79	P 1	NQI		008	+0.47	UTE	LTE	510UL	BOBBIN
142	2	0.89	71	P 1	NQI		015	-0.37	UTE	LTE	510UL	BOBBIN
		0.47	87	3	NQI		010	+19.21	UTE	LTE	510UL	BOBBIN
		0.25	62	3	NQI		010	+19.00	UTE	LTE	510UL	BOBBIN
142	3	0.81	104	3	NQI		006	+6.20	UTE	LTE	510UL	BOBBIN
		0.40	86	3	NQI		006	+5.21	UTE	LTE	510UL	BOBBIN
		0.22	99	3	NQI		006	+10.99	UTE	LTE	510UL	BOBBIN
		0.31	65	3	NQI		006	+6.76	UTE	LTE	510UL	BOBBIN
142	4	0.36	58	P 1	NQI		009	+0.32	UTE	LTE	510UL	BOBBIN
142	8	0.73	106	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
142	9	1.48	107	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
142	12	0.34	47	P 1	NQI		007	-0.75	UTE	LTE	510UL	BOBBIN
		0.38	76	P 1	NQI		005	-0.24	UTE	LTE	510UL	BOBBIN
142	13	1.95	121	3	NQI		UTS	-1.05	UTE	LTE	510UL	BOBBIN
142	18	0.51	72	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
142	21	0.67	93	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
142	22	0.56	85	P 1	NQI		009	-0.73	UTE	LTE	510UL	BOBBIN
142	31	0.48	98	3	NQI		011	+1.07	UTE	LTE	510UL	BOBBIN
142	45	0.31	89	3	NQI		009	+38.15	UTE	LTE	510UL	BOBBIN
142	47	1.02	72	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
		1.87	43	3	DWI		010	+4.08	UTE	LTE	510UL	BOBBIN
142	48	1.95	159	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
142	49	2.22	83	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
		0.56	33	P 1	NQI		009	+0.60	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	=====	=====	=====	=====	=====
1	1				NDF	015	-3.34	015	015	4602P	Special Interest	
1	2	1.12	0	P 3	TWD 19	010	+0.61	010	010	4602P	Special Interest	WAR
					NDF	014	+29.77	015	014	4602P	Special Interest	
1	3				NDF	015	-0.44	015	015	4602P	Special Interest	
1	9				NDF	UTS	+0.05	UTS	UTS	4602P	Special Interest	
1	13				NDF	014	+0.22	014	014	4602P	Special Interest	
1	15				NDF	015	-0.48	015	015	4602P	Special Interest	
2	5				NDF	015	-0.44	015	015	4602P	Special Interest	
2	18	1.75	27	P 1	MCI	UTE	-0.96	UTE	UTS	4602P	H/L ROLL	TR
		0.58	20	P 3	TWD 0	UTE	-1.09	TO262.3	UTE	UTS	4602P	H/L ROLL
		0.61	21	P 3	TWD 27	UTE	-1.09	TO267.4	UTE	UTS	4602P	H/L ROLL
		0.63	23	P 3	TWD 28	UTE	-1.10	TO272.6	UTE	UTS	4602P	H/L ROLL
		0.67	23	P 3	TWD 29	UTE	-1.10	TO277.7	UTE	UTS	4602P	H/L ROLL
		0.77	24	P 3	TWD 33	UTE	-1.10	TO282.9	UTE	UTS	4602P	H/L ROLL
		0.97	26	P 3	TWD 41	UTE	-1.10	TO288.0	UTE	UTS	4602P	H/L ROLL
		0.96	26	P 3	TWD 41	UTE	-1.10	TO293.1	UTE	UTS	4602P	H/L ROLL
		0.85	27	P 3	TWD 36	UTE	-1.10	TO298.3	UTE	UTS	4602P	H/L ROLL
		0.80	16	P 3	TWD 34	UTE	-1.10	TO303.4	UTE	UTS	4602P	H/L ROLL
		0.93	27	P 3	TWD 40	UTE	-1.10	TO308.6	UTE	UTS	4602P	H/L ROLL
		1.10	27	P 3	TWD 46	UTE	-1.10	TO313.7	UTE	UTS	4602P	H/L ROLL
		1.26	28	P 3	TWD 53	UTE	-1.10	TO318.9	UTE	UTS	4602P	H/L ROLL
		1.40	31	P 3	TWD 58	UTE	-1.10	TO324.0	UTE	UTS	4602P	H/L ROLL
		1.62	31	P 3	TWD 67	UTE	-1.10	TO329.1	UTE	UTS	4602P	H/L ROLL
		1.75	23	P 3	TWD 72	UTE	-1.10	TO334.3	UTE	UTS	4602P	H/L ROLL
		1.59	28	P 3	TWD 66	UTE	-1.10	TO339.4	UTE	UTS	4602P	H/L ROLL
		1.31	28	P 3	TWD 55	UTE	-1.10	TO344.6	UTE	UTS	4602P	H/L ROLL
		1.20	30	P 3	TWD 50	UTE	-1.10	TO349.7	UTE	UTS	4602P	H/L ROLL
		1.26	29	P 3	TWD 53	UTE	-1.10	TO354.9	UTE	UTS	4602P	H/L ROLL
		1.51	25	P 3	TWD 63	UTE	-1.07	TO10.3	UTE	UTS	4602P	H/L ROLL
		1.53	25	P 3	TWD 63	UTE	-1.07	TO15.4	UTE	UTS	4602P	H/L ROLL
		1.48	25	P 3	TWD 61	UTE	-1.07	TO20.6	UTE	UTS	4602P	H/L ROLL
		1.38	31	P 3	TWD 57	UTE	-1.07	TO25.7	UTE	UTS	4602P	H/L ROLL
		1.24	31	P 3	TWD 52	UTE	-1.07	TO30.9	UTE	UTS	4602P	H/L ROLL
		1.07	30	P 3	TWD 45	UTE	-1.07	TO36.0	UTE	UTS	4602P	H/L ROLL
		0.93	29	P 3	TWD 40	UTE	-1.07	TO41.1	UTE	UTS	4602P	H/L ROLL
		0.79	29	P 3	TWD 34	UTE	-1.07	TO46.3	UTE	UTS	4602P	H/L ROLL
		0.68	31	P 3	TWD 30	UTE	-1.08	TO51.4	UTE	UTS	4602P	H/L ROLL
		0.65	31	P 3	TWD 0	UTE	-1.08	TO56.6	UTE	UTS	4602P	H/L ROLL
2	19	0.21	0	P 3	TWD 7	010	+0.55	010	010	4602P	Special Interest	WAR
2	20				NDF	010	+0.37	010	010	4602P	Special Interest	
2	21				NDF	010	+0.35	010	010	4602P	Special Interest	
2	23	0.21	86	2	SAI	013	-1.94	013	013	4602P	Special Interest	
		0.18	70	2	TWD 47	013	-1.94	013	013	4602P	Special Interest	
3	10				NDF	015	+44.95	UTS	015	4602P	Special Interest	
3	14	0.20	0	P 4	TWD 5	010	+0.56	010	010	4602P	Special Interest	WAR
3	16	0.21	0	P 4	TWD 5	010	+0.79	010	010	4602P	Special Interest	WAR
3	21	0.27	113	2	VOL	010	+0.53	010	010	4602P	Special Interest	
3	22	0.35	0	P 3	TWD 11	008	-0.37	008	008	4602P	Special Interest	WAR
					NDF	012	-0.51	012	012	4602P	Special Interest	
3	24	0.26	137	2	VOL	009	+0.30	009	009	4602P	Special Interest	
					NDF	010	+4.88	010	010	4602P	Special Interest	
3	31				NDF	010	+0.74	010	010	4602P	Special Interest	
3	33	0.18	128	2	VOL	002	+20.40	002	002	4602P	Special Interest	
4	5	0.20	82	2	VOL	014	+1.50	014	014	4602P	Special Interest	
4	7	0.11	57	2	VOL	013	+1.76	013	013	4602P	Special Interest	
4	8	0.26	79	2	VOL	014	+1.01	014	014	4602P	Special Interest	
4	12				NDF	010	-1.96	010	010	4602P	Special Interest	
					NDF	010	+0.91	010	010	4602P	Special Interest	
					NDF	010	+0.44	010	010	4602P	Special Interest	
4	27				NDF	010	+0.44	010	010	4602P	Special Interest	
4	28	0.20	0	P 3	TWD 7	010	-0.74	010	010	4602P	Special Interest	WAR
4	29	0.41	137	2	VOL	010	+0.46	010	010	4602P	Special Interest	
4	30	0.43	118	2	VOL	010	+0.54	010	010	4602P	Special Interest	
4	33	0.41	113	2	VOL	010	+0.59	010	010	4602P	Special Interest	
		0.13	92	2	VOL	014	+1.30	014	014	4602P	Special Interest	
4	34				NDF	012	-0.62	012	012	4602P	Special Interest	
4	41				NDF	015	-0.48	015	015	4602P	Special Interest	
5	1	0.19	89	2	VOL	014	+2.17	015	014	4602P	Special Interest	
		0.08	106	2	VOL	014	+1.90	015	014	4602P	Special Interest	
		0.07	138	2	VOL	014	+1.66	015	014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
5	6	1.46	61	P 3	VOL		014 +1.10	014	014	4001P	SLV +PT	TUB
5	7	0.30	81	P 9	PLP		014 +0.87	014	014	4602P	Special Interest	
		0.73	29	2	VOL		014 +0.77	014	014	4602P	Special Interest	
5	13	0.28	83	P 4	VOL		010 -2.25	010	010	4602P	Special Interest	
5	15	6.82	111	P 3	VOL		014 +0.48	014	014	4001P	SLV +PT	TUB
		3.00	101	P 3	VOL		014 +1.28	014	014	4001P	SLV +PT	TUB
5	20				NDF		012 +1.13	012	012	4602P	Special Interest	
5	25				NDF		010 -2.45	010	010	4602P	Special Interest	
5	34	0.30	123	2	VOL		010 +0.49	010	010	4602P	Special Interest	
5	37	0.25	0	P 3	TWD 8		010 +0.28	010	010	4602P	Special Interest	WAR
5	39	0.40	0	P 3	TWD 13		010 +0.55	010	010	4602P	Special Interest	WAR
5	40				NDF		010 -0.60	010	010	4602P	Special Interest	
5	42	0.56	0	P 3	TWD 17		010 +0.64	010	010	4602P	Special Interest	WAR
5	43	0.20	0	P 3	TWD 7		007 +0.56	007	007	4602P	Special Interest	WAR
		0.44	0	P 3	TWD 14		010 +0.70	010	010	4602P	Special Interest	WAR
6	4	0.07	110	2	VOL		014 +2.06	014	014	4602P	Special Interest	
		0.43	68	2	VOL		014 +1.08	014	014	4602P	Special Interest	
		0.36	86	9	PLP		014 +1.08	014	014	4602P	Special Interest	
6	7	0.17	80	2	VOL		014 +1.20	014	014	4602P	Special Interest	
6	11				NDF		010 -4.83	010	010	4602P	Special Interest	
					NDF		010 -5.20	010	010	4602P	Special Interest	
6	19	0.14	64	2	VOL		014 +1.81	014	014	4602P	Special Interest	
6	34				NDF		003 -1.16	003	003	4602P	Special Interest	
6	43				NDF		010 +0.46	010	010	4602P	Special Interest	
6	44	0.26	0	P 3	TWD 7		010 +0.64	010	010	4602P	Special Interest	WAR
6	46	0.56	0	P 3	TWD 17		010 +0.67	010	010	4602P	Special Interest	WAR
6	47	0.53	0	P 3	TWD 16		010 +0.56	010	010	4602P	Special Interest	WAR
6	48	0.79	0	P 3	TWD 19		004 -0.77	004	004	4602P	Special Interest	WAR
6	51	0.42	0	P 3	TWD 12		010 +0.24	010	010	4602P	Special Interest	WAR
		0.39	0	P 3	TWD 13		011 -0.62	011	011	4602P	Special Interest	WAR
7	6	0.43	116	2	VOL		014 +1.14	014	014	4602P	Special Interest	
		0.53	80	2	VOL		014 +0.94	014	014	4602P	Special Interest	
		0.46	91	2	TWD 15		014 +1.14	014	014	4602P	Special Interest	
7	8	0.61	79	2	SAI		010 +0.10	010	010	4602P	Special Interest	
		0.61	80	2	TWD 37		010 +0.10	010	010	4602P	Special Interest	
7	9				NDF		010 -4.61	010	010	4602P	Special Interest	
7	11				NDF		010 -0.02	010	010	4602P	Special Interest	
7	14	0.42	75	2	VOL		006 +1.11	006	006	4602P	Special Interest	
7	18	0.20	106	2	VOL		009 +0.14	009	009	4602P	Special Interest	
7	24	0.37	130	2	VOL		010 +0.59	010	010	4602P	Special Interest	
7	25	0.66	0	P 3	TWD 10		009 +0.00	009	009	4602P	Special Interest	WAR
7	40				NDF		010 +0.37	010	010	4602P	Special Interest	
7	47				NDF		010 +4.95	010	010	4602P	Special Interest	
7	50	0.45	0	P 3	TWD 11		010 +0.69	010	010	4602P	Special Interest	WAR
		0.37	0	P 3	TWD 10		015 -0.18	015	015	4602P	Special Interest	WAR
		1.13	94	1	VOL		UTS -3.87	UTS	UTS	4602P	Special Interest	
		1.03	106	1	VOL		UTS -20.27	UTS	UTS	4602P	Special Interest	
		0.27	108	2	VOL		008 -0.06	008	008	4602P	Special Interest	
8	8				NDF		009 +0.20	009	009	4602P	Special Interest	
		0.98	0	P 3	TWD 15		009 +0.66	009	009	4602P	Special Interest	WAR
8	9				NDF		010 -3.00	010	010	4602P	Special Interest	
8	11				NDF		010 -2.96	010	010	4602P	Special Interest	
8	17				NDF		UTS +10.62	UTS	UTS	4602P	Special Interest	
8	25	0.69	0	P 3	TWD 11		010 +0.51	010	010	4602P	Special Interest	WAR
8	30	0.34	0	P 3	TWD 9		009 -0.39	009	009	4602P	Special Interest	WAR
8	31	0.26	0	P 3	TWD 7		009 +0.67	009	009	4602P	Special Interest	WAR
		0.38	0	P 3	TWD 10		009 +0.08	009	009	4602P	Special Interest	WAR
		0.28	0	P 3	TWD 7		009 -0.40	009	009	4602P	Special Interest	WAR
8	33	0.10	62	2	VOL		002 +7.08	002	002	4602P	Special Interest	
8	42				NDF		010 -6.70	010	010	4602P	Special Interest	
8	45				NDF		008 +0.66	008	008	4602P	Special Interest	
9	1	0.89	0	P 3	TWD 13		008 +0.19	008	008	4602P	Special Interest	WAR
9	2	0.40	128	2	VOL		014 -0.73	014	014	4602P	Special Interest	
9	3	0.33	125	2	VOL		014 -0.78	014	014	4602P	Special Interest	
9	4	1.15	0	P 3	TWD 17		010 -0.42	010	010	4602P	Special Interest	WAR
9	8				NDF		UTS +12.37	UTS	UTS	4602P	Special Interest	
9	10	0.54	0	P 3	TWD 8		008 -0.50	008	008	4602P	Special Interest	WAR
					NDF		008 +0.44	008	008	4602P	Special Interest	
9	11	0.39	96	2	VOL		008 +0.50	008	008	4602P	Special Interest	

Oconee Nuclear Station -- Unit 1 -- Steam Generator A -- EOC-19
ATTACHMENT #3 -- LIST OF IMPERFECTIONS -- MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
9	13	0.34	112	2	VOL		010 -1.11	010	010	4602P	Special Interest		
9	23				NDF		015 -6.23	015	015	4602P	Special Interest		
9	25	0.81	0	P 3	TWD	12	010 +0.42	010	010	4602P	Special Interest	WAR	
9	26	0.41	0	P 3	TWD	7	010 -0.54	010	010	4602P	Special Interest	WAR	
9	29	0.18	76	2	VOL		014 +1.12	014	014	4602P	Special Interest		
9	31				NDF		UTS +16.46	UTS	UTS	4602P	Special Interest		
9	37				NDF		009 -0.44	009	009	4602P	Special Interest		
9	42	0.31	0	P 3	TWD	8	009 -0.66	009	009	4602P	Special Interest	WAR	
9	47	0.44	152	2	VOL		006 +0.83	006	006	4602P	Special Interest		
9	50	0.45	51	2	VOL		007 -0.76	007	007	4602P	Special Interest		
9	62				NDF		010 +0.15	010	010	4602P	Special Interest		
10	2	0.78	0	P 3	TWD	13	009 +0.63	009	009	4602P	Special Interest	WAR	
10	8				NDF		UTS +12.71	UTS	UTS	4602P	Special Interest		
10	9				NDF		010 -0.13	010	010	4602P	Special Interest		
10	11				NDF		008 -0.64	008	008	4602P	Special Interest		
10	14				NDF		008 +0.70	008	008	4602P	Special Interest		
10	19	0.22	56	2	VOL		014 +1.15	014	014	4602P	Special Interest		
10	20	0.16	91	2	VOL		010 +5.51	010	010	4602P	Special Interest		
		0.08	96	2	VOL		010 +6.20	TO+7.68	010	010	4602P	Special Interest	
10	29	0.76	0	P 3	TWD	12	010 +0.64	010	010	4602P	Special Interest	WAR	
					NDF		009 +0.29	009	009	4602P	Special Interest		
					NDF		014 +1.03	014	014	4602P	Special Interest		
10	38												
10	56	0.39	0	P 3	TWD	10	015 +0.72	015	015	4602P	Special Interest	WAR	
		0.31	0	P 3	TWD	8	015 -0.71	015	015	4602P	Special Interest	WAR	
11	3	0.47	0	P 3	TWD	13	008 -0.34	008	008	4602P	Special Interest	WAR	
		0.39	0	P 3	TWD	9	008 +0.41	008	008	4602P	Special Interest	WAR	
11	4				NDF		013 +8.75	013	013	4602P	Special Interest		
		0.29	50	2	VOL		010 +2.75	010	010	4602P	Special Interest		
11	9	0.32	130	2	VOL		010 +0.70	010	010	4602P	Special Interest		
11	15	0.23	104	2	VOL		008 -0.49	008	008	4602P	Special Interest		
11	16				NDF		010 +1.91	010	010	4602P	Special Interest		
11	18				NDF		013 -8.35	013	013	4602P	Special Interest		
11	22				NDF	LTS	LTS +14.59	LTS	LTS	4602P	Special Interest		
					NDF	LTS	LTS +30.00	LTS	LTS	4602P	Special Interest		
11	29				NDF		010 +0.44	010	010	4602P	Special Interest		
11	42	0.51	14	2	VOL	UTE	UTE -1.20	UTE	UTE	4602P	H/L ROLL		
11	46				NDF		009 +0.42	009	009	4602P	Special Interest		
11	63				NDF		010 +0.60	010	010	4602P	Special Interest		
12	4	0.35	0	P 3	TWD	12	010 -0.56	010	010	4602P	Special Interest	WAR	
12	15				NDF		010 +5.85	010	010	4602P	Special Interest		
12	19	0.20	93	2	VOL		010 -0.66	010	010	4602P	Special Interest		
12	27	0.28	105	2	VOL		002 +7.61	002	002	4602P	Special Interest		
12	28				NDF		010 +0.46	010	010	4602P	Special Interest		
12	50				NDF	LTS	LTS -1.84	LTS	LTS	4602P	Special Interest		
12	56	0.30	69	2	VOL		007 -0.61	007	007	4602P	Special Interest		
12	68				NDF		010 -0.48	010	010	4602P	Special Interest		
13	4	0.63	0	P 3	TWD	19	010 -0.67	010	010	4602P	Special Interest	WAR	
13	15				NDF		010 +0.26	010	010	4602P	Special Interest		
13	48	0.11	65	2	VOL	UTS	UTS -4.05	UTS	UTS	4602P	Special Interest		
		0.07	92	2	TWD	30	UTS -4.05	UTS	UTS	4602P	Special Interest		
13	65	0.79	0	P 3	TWD	18	008 -0.38	008	008	4602P	Special Interest	WAR	
14	64				NDF		003 +4.85	003	003	4602P	Special Interest		
14	75	0.33	0	P 3	TWD	8	012 +0.08	012	012	4602P	Special Interest	WAR	
15	4	0.34	0	P 3	TWD	11	010 -0.57	010	010	4602P	Special Interest	WAR	
15	13				NDF		004 -2.07	004	004	4602P	Special Interest		
15	30	0.26	0	P 3	TWD	8	010 +0.78	010	010	4602P	Special Interest	WAR	
15	40	0.30	0	P 3	TWD	8	008 -0.38	008	008	4602P	Special Interest	WAR	
15	43				NDF		008 -0.11	008	008	4602P	Special Interest		
15	51				NDF		009 +0.40	009	009	4602P	Special Interest		
15	67	0.49	0	P 3	TWD	13	007 +0.75	007	007	4602P	Special Interest	WAR	
15	69	0.34	0	P 3	TWD	9	015 -0.76	015	015	4602P	Special Interest	WAR	
15	71	0.66	0	P 3	TWD	17	015 -0.67	015	015	4602P	Special Interest	WAR	
16	38	0.30	0	P 3	TWD	6	014 +0.27	014	014	4602P	Special Interest	WAR	
16	61	0.48	0	P 3	TWD	12	009 +0.67	009	009	4602P	Special Interest	WAR	
16	66	0.59	0	P 3	TWD	14	010 -0.77	010	010	4602P	Special Interest	WAR	
					NDF		014 +15.97	014	014	4602P	Special Interest		
16	68				NDF		010 -0.62	010	010	4602P	Special Interest		
17	4	0.54	0	P 3	TWD	13	010 +0.57	010	010	4602P	Special Interest	WAR	
17	15				NDF		009 +0.40	009	009	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
17	45	0.11	69	2	VOL		014		014	4602P	Special Interest	
17	46	2.94	25	2	MAI		UTE	UTE	UTE	4602P	H/L ROLL	CL
		2.93	24	2	TWD	69	UTE	UTE	UTE	4602P	H/L ROLL	
17	78	0.41	0	P 3	TWD	9	008	008	008	4602P	Special Interest	WAR
17	80	0.10	0	P 3	TWD	2	009	009	009	4602P	Special Interest	WAR
17	82	0.62	13	P 1	SCI		UTE	UTE	UTE	4602P	H/L ROLL	CS
		0.00	0	P 3	TWD	0	UTE	UTE	UTE	4602P	H/L ROLL	
		0.24	10	P 3	TWD	16	UTE	UTE	UTE	4602P	H/L ROLL	
		0.29	13	P 3	TWD	20	UTE	UTE	UTE	4602P	H/L ROLL	
		0.45	10	P 3	TWD	40	UTE	UTE	UTE	4602P	H/L ROLL	
		0.51	17	P 3	TWD	49	UTE	UTE	UTE	4602P	H/L ROLL	
		0.53	16	P 3	TWD	52	UTE	UTE	UTE	4602P	H/L ROLL	
		0.45	17	P 3	TWD	40	UTE	UTE	UTE	4602P	H/L ROLL	
		0.31	16	P 3	TWD	23	UTE	UTE	UTE	4602P	H/L ROLL	
		0.23	352	P 3	TWD	14	UTE	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	UTE	UTE	4602P	H/L ROLL	
18	23	0.45	0	P 3	TWD	13	010	010	010	4602P	Special Interest	WAR
18	33	0.11	62	2	VOL		007	007	007	4602P	Special Interest	
18	48				NDF		008	008	008	4602P	Special Interest	
18	62				NDF		005	005	005	4602P	Special Interest	
18	79	0.31	0	P 3	TWD	7	009	009	009	4602P	Special Interest	WAR
18	81	0.86	0	P 3	TWD	17	008	008	008	4602P	Special Interest	WAR
19	3	0.28	0	P 3	TWD	9	010	010	010	4602P	Special Interest	WAR
19	42	0.31	0	P 3	TWD	6	014	014	014	4602P	Special Interest	WAR
19	47	0.17	81	2	VOL		014	014	014	4602P	Special Interest	
19	52				NDF		008	008	008	4602P	Special Interest	
19	62				NDF		UTS	UTS	UTS	4602P	Special Interest	
19	68				NDF		010	010	010	4602P	Special Interest	
					NDF		010	010	010	4602P	Special Interest	
19	70				NDF		009	009	009	4602P	Special Interest	
19	73	0.17	87	2	VOL		014	014	014	4602P	Special Interest	
19	80	1.22	0	P 3	TWD	25	010	010	010	4602P	Special Interest	WAR
		0.32	0	P 3	TWD	8	010	010	010	4602P	Special Interest	WAR
19	84	0.25	0	P 3	TWD	5	008	008	008	4602P	Special Interest	WAR
20	28	0.18	84	2	VOL		007	007	007	4602P	Special Interest	
20	44	0.17	62	2	VOL		014	014	014	4602P	Special Interest	
20	67				NDF		010	010	010	4602P	Special Interest	
20	72	3.70	32	2	MAI		UTE	UTE	UTE	4602P	H/L ROLL	CL
		3.70	32	2	TWD	99	UTE	UTE	UTE	4602P	H/L ROLL	
20	77				NDF		010	010	010	4602P	Special Interest	
20	83				NDF		010	010	010	4602P	Special Interest	
21	1	1.40	94	3	NDF		001	001	001	4602P	Special Interest	
21	18				NDF		008	008	008	4602P	Special Interest	
21	34				NDF		002	002	002	4602P	Special Interest	
21	38	0.30	0	P 3	TWD	6	008	008	008	4602P	Special Interest	WAR
21	56				NDF		LTS	LTS	LTS	4602P	Special Interest	
					NDF		LTS	LTS	LTS	4602P	Special Interest	
					NDF		LTE	LTS	LTE	4602P	Special Interest	
21	58				NDF		LTS	LTS	LTS	4602P	Special Interest	
					NDF		LTE	LTS	LTE	4602P	Special Interest	
					NDF		001	001	001	4602P	Special Interest	
21	83	0.29	0	P 3	TWD	7	015	015	015	4602P	Special Interest	WAR
		0.56	0	P 3	TWD	13	015	015	015	4602P	Special Interest	WAR
21	88	0.22	0	P 3	TWD	5	008	008	008	4602P	Special Interest	WAR
22	27	0.42	0	P 3	TWD	8	008	008	008	4602P	Special Interest	WAR
22	34	0.21	134	2	VOL		008	008	008	4602P	Special Interest	
22	44	0.27	79	2	VOL		014	014	014	4602P	Special Interest	
22	50	4.28	44	2	SAI		UTE	UTE	UTE	4602P	H/L ROLL	CL
		4.14	36	2	TWD	99	UTE	UTE	UTE	4602P	H/L ROLL	
22	57				NDF		008	008	008	4602P	Special Interest	
22	84	0.21	0	P 3	TWD	5	015	015	015	4602P	Special Interest	WAR
		0.36	0	P 3	TWD	8	015	015	015	4602P	Special Interest	WAR
22	87				NDF		010	010	010	4602P	Special Interest	
					NDF		010	010	010	4602P	Special Interest	
		0.89	0	P 3	TWD	19	015	015	015	4602P	Special Interest	WAR
23	9				NDF		009	009	009	4602P	Special Interest	
					NDF		007	007	007	4602P	Special Interest	
23	40	0.87	0	P 3	TWD	15	008	008	008	4602P	Special Interest	WAR
23	54	6.19	41	2	MAI		UTE	UTE	UTE	4602P	H/L ROLL	CL

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
23	68	6.63	34	2	TWD	99	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
23	69	0.51	0	P 3	TWD	12	014	+0.65	014	014	4602P	Special Interest	WAR
23	84				NDF		009	+0.11	009	009	4602P	Special Interest	
23	87				NDF		LTE	+0.00	LTS	LTE	4602P	C/L ReManufactured	
		0.18	81	2	VOL		010	-12.73	010	010	4602P	Special Interest	
		0.22	64	2	VOL		010	-13.46	010	010	4602P	Special Interest	
		0.41	0	P 3	TWD	10	015	+0.63	015	015	4602P	Special Interest	WAR
		0.35	0	P 3	TWD	8	015	-0.64	015	015	4602P	Special Interest	WAR
23	92	0.39	0	P 3	TWD	8	010	+0.54	010	010	4602P	Special Interest	WAR
24	8				NDF		009	-7.80	009	009	4602P	Special Interest	
24	53				NDF		008	+0.11	008	008	4602P	Special Interest	
24	69	0.30	122	2	VOL		LTE	+10.77	LTE	LTE	4602P	Special Interest	
24	72				NDF		010	-14.24	010	010	4602P	Special Interest	
24	76				NDF		UTS	+14.76	UTS	UTS	4602P	Special Interest	
24	86	0.29	0	P 3	TWD	6	009	-0.46	009	009	4602P	Special Interest	WAR
24	89	0.53	0	P 3	TWD	12	015	+0.71	015	015	4602P	Special Interest	WAR
24	90	0.56	0	P 3	TWD	12	015	+0.67	015	015	4602P	Special Interest	WAR
		0.22	0	P 3	TWD	4	015	-0.71	015	015	4602P	Special Interest	WAR
25	4				NDF		010	-2.10	010	010	4602P	Special Interest	
25	10	0.26	35	2	NDF		009	-20.19	009	009	4602P	Special Interest	
25	12	0.35	0	P 3	TWD	11	009	+0.58	009	009	4602P	Special Interest	WAR
25	34	0.32	0	P 3	TWD	6	009	+0.52	009	009	4602P	Special Interest	WAR
25	43	0.16	0	P 3	TWD	5	008	-0.28	008	008	4602P	Special Interest	WAR
25	45	0.19	0	P 3	TWD	3	008	+0.34	008	008	4602P	Special Interest	WAR
25	71				NDF		004	-7.45	004	004	4602P	Special Interest	
25	88	0.41	0	P 3	TWD	11	009	-0.73	009	009	4602P	Special Interest	WAR
25	91	0.20	0	P 3	TWD	5	015	+0.67	015	015	4602P	Special Interest	WAR
25	93				NDF		009	-0.31	009	009	4602P	Special Interest	
25	98				NDF		UTS	-0.61	UTS	UTS	4602P	Special Interest	
26	1				NDF		UTE	-7.44	UTE	UTE	4602P	Special Interest	
		0.40	0	P 3	TWD	10	009	+0.48	009	009	4602P	Special Interest	WAR
26	11	0.33	0	P 3	TWD	6	009	+0.53	009	009	4602P	Special Interest	WAR
26	34	0.11	127	2	VOL		006	+6.34	006	006	4602P	Special Interest	
26	44	0.15	0	P 3	TWD	4	008	+0.24	008	008	4602P	Special Interest	WAR
26	45	1.69	33	P 1	PVN		UTE	-0.97	UTE	UTS	4602P	H/L ROLL	
		1.41	25	P 1	PVN		UTE	-0.97	UTE	UTS	4602P	H/L ROLL	
26	47				NDF		UTS	-8.77	UTS	UTS	4602P	Special Interest	
					NDF		015	+14.75	UTS	015	4602P	Special Interest	
					NDF		013	+11.44	014	013	4602P	Special Interest	
26	71				NDF		014	+18.73	014	014	4602P	Special Interest	
26	76	0.21	0	P 4	TWD	5	008	+0.48	008	008	4602P	Special Interest	WAR
26	90	0.27	0	P 3	TWD	5	009	-0.65	009	009	4602P	Special Interest	WAR
27	11				NDF		LTS	+17.03	LTS	LTS	4602P	Special Interest	
27	48				NDF		010	+11.54	010	010	4602P	Special Interest	
27	57				NDF		009	-14.72	009	009	4602P	Special Interest	
					NDF		013	-6.38	013	013	4602P	Special Interest	
27	70	0.47	0	P 3	TWD	8	008	+0.47	008	008	4602P	Special Interest	WAR
27	72				NDF		008	+0.46	008	008	4602P	Special Interest	
27	73				NDF		UTE	-4.18	UTE	UTE	4602P	Special Interest	
28	36	4.57	25	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CL/CS
		4.57	25	2	TWD	68	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
28	39				NDF		004	+2.13	005	004	4602P	Special Interest	
					NDF		003	+1.71	004	003	4602P	Special Interest	
					NDF		002	+1.73	003	002	4602P	Special Interest	
					NDF		001	+1.25	002	001	4602P	Special Interest	
					NDF		LTS	+1.43	001	LTS	4602P	Special Interest	
28	48	0.19	118	2	VOL		014	+1.08	014	014	4602P	Special Interest	
28	59	0.25	68	2	VOL		013	-12.10	013	013	4602P	Special Interest	
		0.25	68	2	TWD	51	013	-12.10	013	013	4602P	Special Interest	
28	93	0.83	22	2	VOL		UTE	-5.38	UTE	UTE	4602P	H/L ROLL	
		0.84	22	2	TWD	58	UTE	-5.38	UTE	UTE	4602P	H/L ROLL	
28	94				NDF		010	+0.09	010	010	4602P	Special Interest	
29	1	0.94	31	2	NDF		010	-0.24	010	010	4602P	Special Interest	
					NDF		009	-0.09	009	009	4602P	Special Interest	
29	2	0.33	0	P 3	TWD	7	014	+0.80	014	014	4602P	Special Interest	WAR
29	13				NDF		014	-11.02	014	014	4602P	Special Interest	
29	45				NDF		UTS	+1.33	UTS	UTS	4602P	Special Interest	
29	53	5.18	28	2	MAI		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	CL
		1.48	31	2	TWD	92	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		3.34	18	2	TWD 48	UTE	-0.12		UTE UTE	4602P	H/L ROLL	
29	65				NDF	LTS	+0.00	TO+30.00	LTS LTS	4602P	Special Interest	
					NDF	LTS	-8.00	TO-00.01	LTS LTS	4602P	Special Interest	
29	73	0.30	0	P 4	TWD 8	008	+0.40		008 008	4602P	Special Interest	WAR
29	92				NDF	UTS	+8.31		UTS UTS	4602P	Special Interest	
30	1	0.23	104	2	SVI	015	+0.18		015 015	4602P	Special Interest	
		0.25	82	2	TWD 11	015	+0.18		015 015	4602P	Special Interest	
					NDF	008	-14.42		008 008	4602P	Special Interest	
30	7	0.24	158	2	NDF	007	-0.15		007 007	4602P	Special Interest	
30	54	4.43	38	2	SAI	UTE	-0.10		UTE UTE	4602P	H/L ROLL	CL
		2.41	27	2	TWD 78	UTE	-0.10		UTE UTE	4602P	H/L ROLL	
30	56	3.40	26	2	SAI	UTE	-0.46		UTE UTE	4602P	H/L ROLL	CL
		3.11	29	2	TWD 85	UTE	-0.46		UTE UTE	4602P	H/L ROLL	
30	65				NDF	LTS	+0.00	TO+40.00	001 LTS	4602P	Special Interest	
					NDF	LTE	+1.00	TO+23.99	LTS LTS	4602P	Special Interest	
30	69				NDF	LTS	-5.99		LTS LTS	4602P	Special Interest	
30	90				NDF	015	-0.79		015 015	4602P	Special Interest	
30	97				NDF	014	+0.04		014 014	4602P	Special Interest	
30	98	0.33	0	P 3	TWD 8	009	-0.53		009 009	4602P	Special Interest	WAR
30	100				NDF	005	-4.74		005 005	4602P	Special Interest	
30	104				NDF	009	-0.67		009 009	4602P	Special Interest	
31	5				NDF	009	+0.24		009 009	4602P	Special Interest	
31	7				NDF	008	-0.26		008 008	4602P	Special Interest	
31	11	0.70	159	2	VOL	009	+0.41		009 009	4602P	Special Interest	
31	13				NDF	009	+0.27		009 009	4602P	Special Interest	
31	14				NDF	LTS	+18.00		LTS LTS	4602P	Special Interest	
31	40	0.17	49	2	VOL	012	-13.78		012 012	4602P	Special Interest	
		0.14	52	2	VOL	011	+24.78		012 011	4602P	Special Interest	
31	46	0.07	40	2	VOL	015	-6.83		015 015	4602P	Special Interest	
31	54	2.35	24	2	SAI	UTE	-0.31		UTE UTE	4602P	H/L ROLL	CL
		2.36	24	2	TWD 71	UTE	-0.34		UTE UTE	4602P	H/L ROLL	
31	58				NDF	014	+16.51		014 014	4602P	Special Interest	
31	66				NDF	LTS	+0.00	TO19.00	LTS LTS	4602P	Special Interest	
					NDF	LTE	+0.00	TO+23.99	LTE LTS	4602P	Special Interest	
31	73	0.46	73	2	VOL	014	+0.86		014 014	4602P	Special Interest	
31	83				NDF	009	+0.31		009 009	4602P	Special Interest	
31	91	0.26	102	2	VOL	008	+0.55		008 008	4602P	Special Interest	
31	104				NDF	009	-0.53		009 009	4602P	Special Interest	
31	106				NDF	015	-0.52		015 015	4602P	Special Interest	
32	12				NDF	002	-7.58		002 002	4602P	Special Interest	
32	30				NDF	004	-8.43		004 004	4602P	Special Interest	
32	61				NDF	008	-0.31		008 008	4602P	Special Interest	
32	74	2.66	326	1	VOL	UTS	+15.64		UTS UTS	4602P	Special Interest	
		0.29	0	P 4	TWD 8	008	-0.51		008 008	4602P	Special Interest	WAR
32	99	0.32	151	2	VOL	009	-0.30		009 009	4602P	Special Interest	
32	101				NDF	009	-0.46		009 009	4602P	Special Interest	
32	102	0.58	0	P 3	TWD 13	015	+0.71		015 015	4602P	Special Interest	WAR
33	10	0.23	0	P 3	TWD 14	010	-0.70		010 010	4602P	Special Interest	WAR
33	12	0.52	93	P 3	TWD 22	009	+0.63		009 009	4602P	Special Interest	WAR
33	15				NDF	015	+9.74		015 015	4602P	Special Interest	
33	25				NDF	011	-6.06		011 011	4602P	Special Interest	
33	73	4.88	22	2	SAI	UTE	-0.11		UTE UTE	4602P	H/L ROLL	CL
		4.55	25	2	TWD 72	UTE	-0.11		UTE UTE	4602P	H/L ROLL	
33	75				NDF	002	+14.79		002 002	4602P	Special Interest	
33	83	5.25	38	2	SAI	UTE	-0.14		UTE UTE	4602P	H/L ROLL	CL
		3.61	33	2	TWD 100	UTE	-0.14		UTE UTE	4602P	H/L ROLL	
33	88	0.36	99	2	VOL	003	+10.91		003 003	4602P	Special Interest	
33	102				NDF	UTS	+13.98		UTS UTS	4602P	Special Interest	
					NDF	009	-0.41		009 009	4602P	Special Interest	
33	103	0.65	0	P 3	TWD 15	015	+0.66		015 015	4602P	Special Interest	WAR
33	104	1.13	0	P 3	TWD 21	015	+0.60		015 015	4602P	Special Interest	WAR
33	107				NDF	009	-0.09		009 009	4602P	Special Interest	
34	4				NDF	010	-3.60		010 010	4602P	Special Interest	
34	7				NDF	010	-8.73		010 010	4602P	Special Interest	
34	64				NDF	007	+0.19		007 007	4602P	Special Interest	
34	65	0.24	0	P 4	TWD 6	008	-0.56		008 008	4602P	Special Interest	WAR
34	76				NDF	008	+0.41		008 008	4602P	Special Interest	
34	80	0.21	0	P 4	TWD 5	008	+0.53		008 008	4602P	Special Interest	WAR
34	89	0.40	0	P 3	TWD 8	008	+0.54		008 008	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
34	101	0.83	0	P 3	TWD	18	015 +0.68	015	015	4602P	Special Interest	WAR
34	102	0.58	0	P 3	TWD	13	015 +0.69	015	015	4602P	Special Interest	WAR
34	103	1.12	0	P 3	TWD	23	015 +0.72	015	015	4602P	Special Interest	WAR
34	107				NDF		006 -2.97	006	006	4602P	Special Interest	
35	1	0.34	0	P 3	TWD	7	014 +0.76	014	014	4602P	Special Interest	WAR
35	4				NDF		010 -3.98	010	010	4602P	Special Interest	
					NDF		010 -3.90	010	010	4602P	Special Interest	
35	6				NDF		009 -0.64	009	009	4602P	Special Interest	
35	12	0.49	60	P 3	TWD	20	010 -0.61	010	010	4602P	Special Interest	WAR
35	40				NDF		004 -14.85	004	004	4602P	Special Interest	
35	51				NDF		013 +0.33	013	013	4602P	Special Interest	
35	64	0.13	68	2	VOL		015 +17.93	015	015	4602P	Special Interest	
		4.41	25	2	SAI		UTE -0.08	UTE	UTE	4602P	H/L ROLL	CL
		4.41	25	2	TWD	71	UTE -0.08	UTE	UTE	4602P	H/L ROLL	
35	66	0.23	0	P 4	TWD	6	007 +0.38	007	007	4602P	Special Interest	WAR
35	67				NDF		LTS +0.00 TO+45.00	001	LTS	4602P	Special Interest	
					NDF		LTE +0.00 TO+23.95	LTS	LTE	4602P	Special Interest	
35	75	0.58	107	2	VOL		UTS +16.44	UTE	UTS	4602P	Special Interest	
35	82	0.26	0	P 4	TWD	7	008 +0.30	008	008	4602P	Special Interest	WAR
35	86	3.13	26	2	MAI		UTE -0.14	UTE	UTE	4602P	H/L ROLL	CL
		2.24	19	2	TWD	53	UTE -0.14	UTE	UTE	4602P	H/L ROLL	
		3.13	29	2	TWD	85	UTE -0.14	UTE	UTE	4602P	H/L ROLL	
35	104	0.69	0	P 3	TWD	14	015 +0.66	015	015	4602P	Special Interest	WAR
36	3				NDF		010 -0.45	010	010	4602P	Special Interest	
					NDF		010 +0.73	010	010	4602P	Special Interest	
		0.53	101	P 3	TWD	22	008 -0.63	008	008	4602P	Special Interest	WAR
36	6	0.48	86	2	VOL		010 -2.51	010	010	4602P	Special Interest	
36	11				NDF		008 -0.39	008	008	4602P	Special Interest	
36	15				NDF		009 +0.22	009	009	4602P	Special Interest	
					NDF		003 -16.11	003	003	4602P	Special Interest	
36	54				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
36	55				NDF		LTS -0.07	LTS	LTS	4602P	Special Interest	
36	57	0.96	21	P 1	SCI		UTE -0.32	UTE	UTS	4602P	H/L ROLL	CS
		0.36	28	P 3	TWD	0	UTE -0.32 TO160.5	UTE	UTS	4602P	H/L ROLL	
		0.51	28	P 3	TWD	23	UTE -0.32 TO150.8	UTE	UTS	4602P	H/L ROLL	
		0.82	24	P 3	TWD	39	UTE -0.32 TO141.1	UTE	UTS	4602P	H/L ROLL	
		0.70	22	P 3	TWD	33	UTE -0.32 TO131.4	UTE	UTS	4602P	H/L ROLL	
		1.28	27	P 3	TWD	66	UTE -0.32 TO121.6	UTE	UTS	4602P	H/L ROLL	
		0.97	37	P 3	TWD	47	UTE -0.32 TO111.9	UTE	UTS	4602P	H/L ROLL	
		0.31	86	P 3	TWD	14	UTE -0.32 TO102.2	UTE	UTS	4602P	H/L ROLL	
		0.31	86	P 3	TWD	0	UTE -0.32 TO102.0	UTE	UTS	4602P	H/L ROLL	
36	58				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
36	62				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
36	65				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
36	66				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
36	69				NDF		LTS +0.23 TO+44.34	001	LTS	4602P	Special Interest	
36	76				NDF		013 +19.91	013	013	4602P	Special Interest	
36	92	0.49	51	2	VOL		015 +0.73	015	015	4602P	Special Interest	
36	97				NDF		LTS +4.52	LTS	LTS	4602P	Special Interest	
36	107				NDF		009 -0.56	009	009	4602P	Special Interest	
37	3				NDF		010 +0.85	010	010	4602P	Special Interest	
					NDF		010 -0.83	010	010	4602P	Special Interest	
37	4				NDF		010 -0.09	010	010	4602P	Special Interest	
37	6				NDF		010 -3.49	010	010	4602P	Special Interest	
37	43	0.35	0	P 3	TWD	8	008 +0.39	008	008	4602P	Special Interest	WAR
37	55				NDF		LTS -0.09	LTS	LTS	4602P	Special Interest	
37	57				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
37	58				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
37	59				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
37	62				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
37	63				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
37	64				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
37	66				NDF		003 +5.50	003	003	4602P	Special Interest	
37	67				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
37	68				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
37	69				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
37	70				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
37	72				NDF		008 -0.77	008	008	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
37	77				NDF		009 +8.24	009	009	4602P	Special Interest	
37	84				NDF		004 -0.42	004	004	4602P	Special Interest	
37	85				NDF		008 +0.51	008	008	4602P	Special Interest	
37	87				NDF		008 +0.00	008	008	4602P	Special Interest	
37	114	0.30	0	P 3	TWD	7	008 +0.11	008	008	4602P	Special Interest	WAR
38	9	0.93	0	P 3	TWD	20	010 -0.73	010	010	4602P	Special Interest	WAR
		0.26	0	P 3	TWD	6	010 -0.69	010	010	4602P	Special Interest	WAR
38	12				NDF		008 -0.28	008	008	4602P	Special Interest	
38	43				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.09	LTS	LTS	4602P	Special Interest	
38	44				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
38	48				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
38	49				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
38	50				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
		0.27	0	P 3	TWD	6	007 -0.52	007	007	4602P	Special Interest	WAR
38	51				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
38	54				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
38	55				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
					NDF		UTE -4.32	UTE	UTE	4602P	Special Interest	
38	56				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
38	57				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
38	58				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
38	59				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
38	60				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
38	61				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
38	62				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
38	63				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
38	64				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
38	65				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
38	68				NDF		LTS -0.11	LTS	LTS	4602P	Special Interest	
38	69				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
38	70				NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
38	71				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
38	98				NDF		008 +0.37	008	008	4602P	Special Interest	
38	111	0.81	0	P 3	TWD	13	009 -0.21	009	009	4602P	Special Interest	WAR
38	113	0.86	0	P 3	TWD	14	009 +0.22	009	009	4602P	Special Interest	WAR
39	10	1.16	0	P 3	TWD	24	010 -0.68	010	010	4602P	Special Interest	WAR
		0.95	0	P 3	TWD	20	009 +0.67	009	009	4602P	Special Interest	WAR
39	12				NDF		010 -11.25	010	010	4602P	Special Interest	
39	16	0.87	0	P 3	TWD	20	010 -0.68	010	010	4602P	Special Interest	WAR
39	44				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
39	45				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
39	49				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
39	52				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
39	53				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
39	54				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
39	55				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
39	56				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
39	57				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
39	58				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
39	59				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
39	60				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
39	61				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
39	62				NDF		LTS +0.04	LTS	LTS	4602P	Special Interest	
39	65				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
39	67				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
39	68				NDF		LTS -0.22	LTS	LTS	4602P	Special Interest	
					NDF		009 +23.94	009	009	4602P	Special Interest	
39	69				NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
39	70				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
39	71				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
39	79				NDF		014 +3.44	014	014	4602P	Special Interest	
39	108	0.24	0	P 3	TWD	8	015 -0.78	015	015	4602P	Special Interest	WAR
39	111	0.58	0	P 3	TWD	10	009 -0.64	009	009	4602P	Special Interest	WAR
39	112				NDF		009 -0.11	009	009	4602P	Special Interest	
39	113				NDF		009 -0.72	009	009	4602P	Special Interest	
40	1	10.29	40	P 1	SCI		UTE -0.21	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.21	UTE	UTS	4602P	H/L ROLL	
		2.82	25	P 3	TWD	28	UTE -0.21	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
		5.04	39	P 3	TWD	49	UTE	-0.21	TO330.4	UTE UTS	4602P	H/L ROLL
		6.09	41	P 3	TWD	60	UTE	-0.21	TO340.3	UTE UTS	4602P	H/L ROLL
		7.86	34	P 3	TWD	83	UTE	-0.21	TO350.1	UTE UTS	4602P	H/L ROLL
		8.82	34	P 3	TWD	97	UTE	-0.18	TO0.0	UTE UTS	4602P	H/L ROLL
		7.69	41	P 3	TWD	80	UTE	-0.18	TO9.9	UTE UTS	4602P	H/L ROLL
		6.74	40	P 3	TWD	68	UTE	-0.18	TO19.7	UTE UTS	4602P	H/L ROLL
		6.31	41	P 3	TWD	63	UTE	-0.18	TO29.6	UTE UTS	4602P	H/L ROLL
		4.40	44	P 3	TWD	42	UTE	-0.19	TO39.5	UTE UTS	4602P	H/L ROLL
		2.17	53	P 3	TWD	23	UTE	-0.19	TO49.3	UTE UTS	4602P	H/L ROLL
		0.00	0	P 3	TWD	0	UTE	-0.19	TO59.2	UTE UTS	4602P	H/L ROLL
40	4				NDF		009	+0.72		009 009	4602P	Special Interest
					NDF		009	+0.68		009 009	4602P	Special Interest
40	8				NDF		010	+0.91		010 010	4602P	Special Interest
40	13	0.43	111	2	VOL		008	-0.64		008 008	4602P	Special Interest
40	41				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	43				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	45				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
40	47				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	48				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	49				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
40	51				NDF		LTS	-0.24		LTS LTS	4602P	Special Interest
					NDF		007	+0.24		007 007	4602P	Special Interest
40	52				NDF		LTS	-0.15		LTS LTS	4602P	Special Interest
40	53				NDF		LTS	-0.20		LTS LTS	4602P	Special Interest
40	54				NDF		LTS	+0.02		LTS LTS	4602P	Special Interest
40	55				NDF		LTS	-0.17		LTS LTS	4602P	Special Interest
40	56				NDF		LTS	+0.00		LTS LTS	4602P	Special Interest
40	57				NDF		LTS	+0.00		LTS LTS	4602P	Special Interest
40	58				NDF		LTS	+0.00		LTS LTS	4602P	Special Interest
40	59				NDF		LTS	+0.00		LTS LTS	4602P	Special Interest
					NDF		004	+0.69		004 004	4602P	Special Interest
40	60				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	61				NDF		LTS	+0.02		LTS LTS	4602P	Special Interest
40	63				NDF		LTS	-0.02		LTS LTS	4602P	Special Interest
40	64				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
40	65				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
40	66				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
40	67				NDF		LTS	+0.00		LTS LTS	4602P	Special Interest
40	68				NDF		LTS	-0.17		LTS LTS	4602P	Special Interest
40	69				NDF		LTS	-0.15		LTS LTS	4602P	Special Interest
40	70				NDF		LTS	-0.22		LTS LTS	4602P	Special Interest
40	71				NDF		LTS	-0.28		LTS LTS	4602P	Special Interest
40	72				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	73				NDF		LTS	-0.15		LTS LTS	4602P	Special Interest
40	74				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
40	75				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
40	81				NDF		009	+17.55		009 009	4602P	Special Interest
40	83				NDF		007	-0.50		007 007	4602P	Special Interest
					NDF		015	+30.83		015 015	4602P	Special Interest
40	112	0.70		P 3	TWD	11	015	+0.68		015 015	4602P	Special Interest
					NDF		015	-0.80		015 015	4602P	Special Interest
40	113	0.49	0	P 3	TWD	8	009	-0.43		009 009	4602P	Special Interest
		0.45	0	P 3	TWD	14	015	+0.58		015 015	4602P	Special Interest
40	114	0.59	0	P 3	TWD	10	009	-0.42		009 009	4602P	Special Interest
41	4				NDF		010	-4.86		010 010	4602P	Special Interest
41	6				NDF		009	-0.28		009 009	4602P	Special Interest
					NDF		008	-0.78		008 008	4602P	Special Interest
41	7	1.26	74	2	VOL		008	-0.68		008 008	4602P	Special Interest
41	10			2	NDF		008	+0.00		008 008	4602P	Special Interest
41	38				NDF		LTS	-0.09		LTS LTS	4602P	Special Interest
41	40				NDF		LTS	-0.07		LTS LTS	4602P	Special Interest
41	41				NDF		LTS	-0.06		LTS LTS	4602P	Special Interest
41	45				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
41	47				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
41	48				NDF		LTS	-0.02		LTS LTS	4602P	Special Interest
41	49				NDF		LTS	-0.02		LTS LTS	4602P	Special Interest
41	50				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest
41	51				NDF		LTS	-0.22		LTS LTS	4602P	Special Interest
41	52				NDF		LTS	-0.11		LTS LTS	4602P	Special Interest

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
41	53				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
41	54				NDF	LTS	-0.17	LTS	LTS	4602P	Special Interest	
41	55				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
41	56				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
41	57				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
41	58				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	59				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	60				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	61				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	62				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
41	64				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	65				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
41	66				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
41	67				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
41	68				NDF	LTS	+0.11	LTS	LTS	4602P	Special Interest	
	0.11	54	2		VOL	001	+19.77	001	001	4602P	Special Interest	
41	69				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
41	70				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	71				NDF	LTS	-0.21	LTS	LTS	4602P	Special Interest	
41	72				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
41	73				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
41	74				NDF	LTS	+0.09	LTS	LTS	4602P	Special Interest	
41	75				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
41	76				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
41	77				NDF	002	+23.16	002	002	4602P	Special Interest	
41	90				NDF	008	+0.39	008	008	4602P	Special Interest	
41	102				NDF	013	-12.23	013	013	4602P	Special Interest	
41	108	0.39	0	P 3	TWD 7	015	-0.71	015	015	4602P	Special Interest	WAR
41	109	0.58	0	P 3	TWD 10	009	+0.36	009	009	4602P	Special Interest	WAR
41	110	0.53	0	P 3	TWD 9	015	+0.71	015	015	4602P	Special Interest	WAR
41	111	0.84	0	P 3	TWD 13	015	-0.76	015	015	4602P	Special Interest	WAR
42	6				NDF	010	-3.78	010	010	4602P	Special Interest	
42	37				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
42	38				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
42	39				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
42	40				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
42	41				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
42	45				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
42	46				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
42	47				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
42	48				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
42	49				NDF	LTS	-0.19	LTS	LTS	4602P	Special Interest	
42	50				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
42	51				NDF	LTS	-0.22	LTS	LTS	4602P	Special Interest	
42	52				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
42	53				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
42	54				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
42	55				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
42	56				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
42	57				NDF	LTS	+0.07	LTS	LTS	4602P	Special Interest	
42	58				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
42	59				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
42	60				NDF	LTS	+0.07	LTS	LTS	4602P	Special Interest	
42	61				NDF	LTS	+0.09	LTS	LTS	4602P	Special Interest	
42	62				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
42	63				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
42	64				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
42	65				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
42	67				NDF	LTS	+0.13	LTS	LTS	4602P	Special Interest	
42	68				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
42	69				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
42	70				NDF	LTS	-0.11	LTS	LTS	4602P	Special Interest	
42	71				NDF	LTS	-0.17	LTS	LTS	4602P	Special Interest	
42	72				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
42	74				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
42	75				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
42	76				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
42	98	3.22	19	2	SAI	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	CL/CS
	2.08	23	2		TWD 66	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
42	110	0.58	0	P 3	TWD	10	015	-0.78	015	015	4602P	Special Interest	WAR
42	111				NDF		015	-0.79	015	015	4602P	Special Interest	
42	114	0.64	0	P 3	TWD	10	015	-0.72	015	015	4602P	Special Interest	WAR
43	3				NDF		010	-5.04	010	010	4602P	Special Interest	
43	4				NDF		010	-0.75	010	010	4602P	Special Interest	
43	5	0.60	0	P 3	TWD	13	009	+0.37	009	009	4602P	Special Interest	WAR
		0.82	0	P 3	TWD	14	008	-0.71	008	008	4602P	Special Interest	WAR
					NDF		010	-3.90	010	010	4602P	Special Interest	
43	6				NDF		010	-4.58	010	010	4602P	Special Interest	
					NDF		010	-4.46	010	010	4602P	Special Interest	
43	7				NDF		010	-0.04	010	010	4602P	Special Interest	
					NDF		010	-3.39	010	010	4602P	Special Interest	
43	37				NDF	LTS		-0.04	LTS	LTS	4602P	Special Interest	
43	38				NDF	LTS		+0.02	LTS	LTS	4602P	Special Interest	
43	39				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	40				NDF	LTS		-0.02	LTS	LTS	4602P	Special Interest	
43	41				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	42				NDF	LTS		-0.04	LTS	LTS	4602P	Special Interest	
43	43				NDF	LTS		-0.04	LTS	LTS	4602P	Special Interest	
43	44				NDF	LTS		-0.02	LTS	LTS	4602P	Special Interest	
43	45				NDF	LTS		-0.02	LTS	LTS	4602P	Special Interest	
43	46				NDF	LTS		-0.02	LTS	LTS	4602P	Special Interest	
43	47				NDF	LTS		-0.13	LTS	LTS	4602P	Special Interest	
43	48				NDF	LTS		-0.02	LTS	LTS	4602P	Special Interest	
43	49				NDF	LTS		-0.18	LTS	LTS	4602P	Special Interest	
43	50				NDF	LTS		-0.19	LTS	LTS	4602P	Special Interest	
43	51				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	52				NDF	LTS		-0.22	LTS	LTS	4602P	Special Interest	
43	53				NDF	LTS		-0.15	LTS	LTS	4602P	Special Interest	
43	54				NDF	LTS		-0.19	LTS	LTS	4602P	Special Interest	
43	55				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	56				NDF	LTS		+0.07	LTS	LTS	4602P	Special Interest	
43	57				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	58				NDF	LTS		+0.04	LTS	LTS	4602P	Special Interest	
43	59				NDF	LTS		+0.02	LTS	LTS	4602P	Special Interest	
43	60				NDF	LTS		-0.02	LTS	LTS	4602P	Special Interest	
43	61				NDF	LTS		+0.04	LTS	LTS	4602P	Special Interest	
43	62				NDF	LTS		+0.07	LTS	LTS	4602P	Special Interest	
43	63				NDF	LTS		+0.11	LTS	LTS	4602P	Special Interest	
43	64				NDF	LTS		+0.02	LTS	LTS	4602P	Special Interest	
43	65				NDF	LTS		+0.02	LTS	LTS	4602P	Special Interest	
43	66				NDF	LTS		-0.09	LTS	LTS	4602P	Special Interest	
43	67				NDF	LTS		-0.11	LTS	LTS	4602P	Special Interest	
43	68				NDF	LTS		-0.15	LTS	LTS	4602P	Special Interest	
43	69				NDF	LTS		-0.04	LTS	LTS	4602P	Special Interest	
43	70				NDF	LTS		-0.09	LTS	LTS	4602P	Special Interest	
43	71				NDF	LTS		-0.17	LTS	LTS	4602P	Special Interest	
43	72				NDF	LTS		-0.17	LTS	LTS	4602P	Special Interest	
43	73				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	74				NDF	LTS		-0.21	LTS	LTS	4602P	Special Interest	
43	75				NDF	LTS		+0.00	LTS	LTS	4602P	Special Interest	
43	93				NDF	LTE		+4.27	LTE	LTE	4602P	Special Interest	
					NDF	LTE		+5.68	LTE	LTE	4602P	Special Interest	
					NDF	LTE		+11.56	LTE	LTE	4602P	Special Interest	
43	106				NDF		015	-0.84	015	015	4602P	Special Interest	
43	114	0.41	0	P 3	TWD	6	015	-0.71	015	015	4602P	Special Interest	WAR
43	118				NDF		015	-0.86	015	015	4602P	Special Interest	
		0.80	0	P 3	TWD	12	008	+0.36	008	008	4602P	Special Interest	WAR
44	2	4.15	45	P 1	SCI		UTE	-0.14	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		3.22	9	P 3	TWD	55	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		3.74	10	P 3	TWD	65	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		3.81	14	P 3	TWD	66	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		4.17	20	P 3	TWD	72	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		4.65	23	P 3	TWD	80	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		3.75	23	P 3	TWD	65	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.14	UTE	UTS	4602P	H/L ROLL	
44	7				NDF		010	-4.18	010	010	4602P	Special Interest	
					NDF		010	-3.40	010	010	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
44	8				NDF		010 -2.76	010	010	4602P	Special Interest	
44	10	1.14	0	P 3	TWD	22	010 -0.66	010	010	4602P	Special Interest	WAR
44	37				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
44	38				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	39				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
44	40				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	41				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	42				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	43				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
44	44				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	45				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
44	46				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	47				NDF		LTS -0.19	LTS	LTS	4602P	Special Interest	
44	48				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	49				NDF		LTS -0.17	LTS	LTS	4602P	Special Interest	
44	50				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	51				NDF		LTS -0.19	LTS	LTS	4602P	Special Interest	
44	52				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	53				NDF		LTS -0.24	LTS	LTS	4602P	Special Interest	
44	54				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	55				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
44	56				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	57				NDF		LTS +0.04	LTS	LTS	4602P	Special Interest	
44	58				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	59				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
44	60				NDF		LTS +0.04	LTS	LTS	4602P	Special Interest	
44	61				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
44	66				NDF		LTS -0.76	LTS	LTS	4602P	Special Interest	
					NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
44	67				NDF		LTS -0.11	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.67	LTS	LTS	4602P	Special Interest	
44	68				NDF		LTS -0.26	LTS	LTS	4602P	Special Interest	
44	69				NDF		LTS -0.11	LTS	LTS	4602P	Special Interest	
44	70				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
44	71				NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
44	72				NDF		LTS -0.22	LTS	LTS	4602P	Special Interest	
					NDF		LTS +41.43	LTS	LTS	4602P	Special Interest	
44	73				NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
44	74				NDF		LTS -0.17	LTS	LTS	4602P	Special Interest	
44	75				NDF		LTS -0.17	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.17	LTS	LTS	4602P	Special Interest	
44	76				NDF		LTS -0.26	LTS	LTS	4602P	Special Interest	
44	77				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
44	79				NDF		LTS -0.09	LTS	LTS	4602P	Special Interest	
44	80				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
44	81				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
44	93	3.54	27	2	SAI		UTE -0.13	UTE	UTE	4602P	H/L ROLL	CL/CS
		2.83	30	2	TWD	95	UTE -0.11	UTE	UTE	4602P	H/L ROLL	
44	98	0.11	112	2	VOL		UTS -7.04	UTS	UTS	4602P	Special Interest	
44	112				NDF		009 +0.18	009	009	4602P	Special Interest	
44	116				NDF		010 -0.60	010	010	4602P	Special Interest	
					NDF		010 +0.28	010	010	4602P	Special Interest	
44	118	0.59	0	P 3	TWD	9	010 -0.79	010	010	4602P	Special Interest	WAR
					NDF		010 +0.72	010	010	4602P	Special Interest	
44	119				NDF		015 +1.19	015	015	4602P	Special Interest	
45	35				NDF		LTS -0.54	LTS	LTS	4602P	Special Interest	
45	37				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
45	38				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
45	39				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
45	41				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
45	42				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
45	43				NDF		LTS +0.07	LTS	LTS	4602P	Special Interest	
45	44				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
45	45				NDF		LTS -0.22	LTS	LTS	4602P	Special Interest	
45	46				NDF		LTS -0.22	LTS	LTS	4602P	Special Interest	
45	47				NDF		LTS -0.24	LTS	LTS	4602P	Special Interest	
45	48				NDF		LTS -0.93	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====	
					NDF		LTS		LTS	4602P	Special Interest		
45	49				NDF		LTS		LTS	4602P	Special Interest		
45	50				NDF		LTS		LTS	4602P	Special Interest		
45	51				NDF		LTS		LTS	4602P	Special Interest		
45	52				NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
45	53				NDF		LTS		LTS	4602P	Special Interest		
45	54				NDF		LTS		LTS	4602P	Special Interest		
45	56				NDF		LTS		LTS	4602P	Special Interest		
45	63	5.07	28	2	MAI		UTE		UTE	4602P	H/L ROLL	CL/CS	
		5.52	24	2	TWD	78	UTE		UTE	4602P	H/L ROLL		
45	69				NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
45	71				NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
45	73				NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
45	74				NDF		LTS		LTS	4602P	Special Interest		
45	75				NDF		LTS		LTS	4602P	Special Interest		
45	76				NDF		LTS		LTS	4602P	Special Interest		
					NDF		LTS		LTS	4602P	Special Interest		
45	77				NDF		LTS		LTS	4602P	Special Interest		
45	78				NDF		LTS		LTS	4602P	Special Interest		
45	79				NDF		LTS		LTS	4602P	Special Interest		
45	80				NDF		LTS		LTS	4602P	Special Interest		
45	82				NDF		LTS		LTS	4602P	Special Interest		
45	93	0.89	0	P 3	TWD	13	007		007	007	4602P	Special Interest	WAR
45	94				NDF		LTE		LTS	LTE	4602P	Special Interest	
					NDF		LTE		LTS	LTE	4602P	Special Interest	
45	98	0.68	0	P 3	TWD	11	008		008	008	4602P	Special Interest	WAR
		1.87	88	1	VOL		008		008	008	4602P	Special Interest	
45	99	1.69	106	1	VOL		010		010	010	4602P	Special Interest	
45	105				NDF		LTE		LTE	LTE	4602P	Special Interest	
					NDF		LTE		LTE	LTE	4602P	Special Interest	
					NDF		LTE		LTE	LTE	4602P	Special Interest	
45	108	0.10	96	2	VOL		014		014	014	4602P	Special Interest	
45	109	0.80	0	P 3	TWD	13	009		009	009	4602P	Special Interest	WAR
45	116	0.99	0	P 3	TWD	17	015		015	015	4602P	Special Interest	WAR
		0.68	0	P 3	TWD	16	010		010	010	4602P	Special Interest	WAR
					NDF		009		009	009	4602P	Special Interest	
45	118				NDF		008		008	008	4602P	Special Interest	
45	119	0.47	0	P 3	TWD	10	010		010	010	4602P	H/L ROLL	WAR
		0.20	0	P 3	TWD	5	010		010	010	4602P	H/L ROLL	WAR
45	120	0.15	70	2	SAI		015		015	015	4602P	Special Interest	
		0.15	70	2	TWD	48	015		015	015	4602P	Special Interest	
		0.18	59	2	SAI		015		015	015	4602P	Special Interest	
		0.18	59	2	TWD	68	015		015	015	4602P	Special Interest	
		0.20	66	2	SAI		015		015	015	4602P	Special Interest	
		0.20	66	2	TWD	56	015		015	015	4602P	Special Interest	
		0.27	36	2	SAI		015		015	015	4602P	Special Interest	
		0.27	36	2	TWD	94	015		015	015	4602P	Special Interest	
		0.25	32	2	SAI		015		015	015	4602P	Special Interest	
		0.25	32	2	TWD	98	015		015	015	4602P	Special Interest	
		0.34	59	2	SAI		015		015	015	4602P	Special Interest	
		0.34	59	2	TWD	68	015		015	015	4602P	Special Interest	
		0.32	0	P 3	TWD	7	012		012	012	4602P	H/L ROLL	WAR
46	4	1.42	96	1	VOL		010		010	010	4602P	Special Interest	
					NDF		010		010	010	4602P	Special Interest	
46	7				NDF		010		010	010	4602P	Special Interest	
46	8				NDF		008		008	008	4602P	Special Interest	
46	10				NDF		010		010	010	4602P	Special Interest	
					NDF		010		010	010	4602P	Special Interest	
46	12				NDF		LTE		LTE	LTE	4602P	Special Interest	
46	37				NDF		LTS		LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====		
46	38				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
46	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
46	41				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
46	42				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest		
46	43				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
46	45				NDF		LTS	-0.20	LTS	LTS	4602P	Special Interest		
46	46				NDF		LTS	-0.22	LTS	LTS	4602P	Special Interest		
46	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
46	48				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest		
46	49				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest		
46	50				NDF		LTS	-1.08	001	LTS	4602P	Special Interest		
					NDF		LTS	+0.00	001	LTS	4602P	Special Interest		
46	51				NDF		LTS	+0.02	001	LTS	4602P	Special Interest		
					NDF		LTS	+0.02	LTS	LTE	4602P	Special Interest		
46	52				NDF		LTS	+0.13	LTS	LTS	4602P	Special Interest		
46	53				NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest		
46	54				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest		
46	56				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest		
46	61	0.14	78	2	VOL		015	+1.48	015	015	4602P	Special Interest		
		0.10	79	2	VOL		015	+2.00	015	015	4602P	Special Interest		
		0.11	71	2	TWD	60	015	+1.48	015	015	4602P	Special Interest		
		0.10	78	2	TWD	49	015	+2.00	015	015	4602P	Special Interest		
46	72				NDF		LTS	-1.01	LTS	LTS	4602P	Special Interest		
					NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
46	73				NDF		LTS	-0.74	LTS	LTS	4602P	Special Interest		
					NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
46	74				NDF		LTS	+0.14	LTS	LTS	4602P	Special Interest		
46	75				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest		
46	76				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest		
46	77				NDF		LTS	-0.22	LTS	LTS	4602P	Special Interest		
46	78				NDF		LTS	-0.21	LTS	LTS	4602P	Special Interest		
46	79				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
46	81				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
46	90	0.85	0	P 3	TWD	13	013	+0.70	013	013	4602P	Special Interest	WAR	
46	115	0.78	0	P 3	TWD	13	015	-0.65	015	015	4602P	Special Interest	WAR	
46	116				NDF		010	-0.27	010	010	4602P	Special Interest		
47	4				NDF		007	+0.02	007	007	4602P	Special Interest		
		1.54	85	1	VOL		010	-1.72	010	010	4602P	Special Interest		
47	5				NDF		010	-3.83	010	010	4602P	Special Interest		
		0.37	90	2	VOL		010	-2.88	010	010	4602P	Special Interest		
47	6	0.33	121	2	VOL		010	-2.27	010	010	4602P	Special Interest		
47	10				NDF		015	+0.00	TO+45.57	UTS	015	4602P	Special Interest	
					NDF		UTS	+0.00	TO+8.39	UTS	UTS	4602P	Special Interest	
		0.47	0	P 4	TWD	15	010	-0.55	010	010	4602P	Special Interest	WAR	
					NDF		014	+17.69	TO+33.37	015	014	4602P	Special Interest	
47	14	0.30	0	P 3	TWD	5	008	-0.33	008	008	4602P	Special Interest	WAR	
47	22				NDF		007	+11.08	007	007	4602P	Special Interest		
47	35				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
47	37				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
47	38				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
47	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
47	40	3.53	23	2	SAI		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	CL	
		3.53	23	2	TWD	73	UTE	-0.07	UTE	UTE	4602P	H/L ROLL		
47	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
47	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
47	48				NDF		LTS	-0.20	LTS	LTS	4602P	Special Interest		
47	49				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest		
47	50				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest		
47	51				NDF		LTS	-0.24	LTS	LTS	4602P	Special Interest		
					NDF		LTS	+0.13	LTS	LTS	4602P	Special Interest		
47	52				NDF		LTS	+0.15	LTS	LTS	4602P	Special Interest		
47	54				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest		
47	71				NDF		009	+24.07	009	009	4602P	Special Interest		
47	78				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest		
47	79				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest		
47	80				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest		
47	81				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest		
47	82				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest		
47	84				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		

Oconee Nuclear Station -- Unit 1 -- Steam Generator A -- EOC-19
ATTACHMENT #3 -- LIST OF IMPERFECTIONS -- MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
47	93	0.39	0	P 3	TWD	6	007	-0.28	007	007	4602P	Special Interest	WAR
47	108	1.28	32	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CL
		1.28	32	2	TWD	100	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
47	111				NDF		008	+21.21	008	008	4602P	Special Interest	
47	117	0.46		P 3	TWD	7	009	-0.66	009	009	4602P	Special Interest	WAR
		0.30	0	P 3	TWD	10	015	-0.73	015	015	4602P	Special Interest	WAR
47	118				NDF		006	-0.62	006	006	4602P	Special Interest	
					NDF		010	-0.62	010	010	4602P	Special Interest	
47	120	0.65		P 3	TWD	10	010	-0.74	010	010	4602P	Special Interest	WAR
47	121	0.52	0	P 3	TWD	9	012	+0.66	012	012	4602P	Special Interest	WAR
48	5	0.20	126	2	VOL		010	-1.12	010	010	4602P	Special Interest	
48	9				NDF		009	+0.60	009	009	4602P	Special Interest	
48	35				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
48	36				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
48	37				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
48	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
48	39				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
48	40				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
48	41				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
48	42				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
48	43				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
48	44				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
48	45				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
48	46				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest	
48	47				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
48	48				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest	
48	49				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
48	50				NDF		LTS	-0.26	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest	
48	51				NDF		LTS	-0.21	LTS	LTS	4602P	Special Interest	
48	52				NDF		LTS	+0.09	001	LTS	4602P	Special Interest	
48	53				NDF		LTS	-1.08	LTS	LTS	4602P	Special Interest	
48	54				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest	
48	57	0.15	82	2	VOL		006	-13.43	006	006	4602P	Special Interest	
48	79				NDF		LTS	-0.97	LTS	LTS	4602P	Special Interest	
					NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
48	82				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
48	84				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
48	85	2.60	170	1	NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
48	86				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
48	110	0.41	123	2	VOL		008	+0.67	008	008	4602P	Special Interest	
					NDF		LTE	+4.55	LTE	LTE	4602P	Special Interest	
48	113	0.23	117	2	VOL		005	+0.01	005	005	4602P	Special Interest	
48	122				NDF		008	+0.22	008	008	4602P	Special Interest	
49	9	0.71	0	P 3	TWD	15	009	+0.30	009	009	4602P	Special Interest	WAR
49	10	0.65	0	P 3	TWD	11	009	+0.43	009	009	4602P	Special Interest	WAR
					NDF		009	+0.29	009	009	4602P	Special Interest	
49	37				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
49	38				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
49	41				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
49	42				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
49	43				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
49	44				NDF		LTS	-0.24	LTS	LTS	4602P	Special Interest	
49	45				NDF		LTS	-0.22	LTS	LTS	4602P	Special Interest	
49	46				NDF		LTS	-0.26	LTS	LTS	4602P	Special Interest	
49	47				NDF		LTS	-0.20	LTS	LTS	4602P	Special Interest	
49	48				NDF		LTS	-1.08	001	LTS	4602P	Special Interest	
					NDF		LTS	-0.19	001	LTS	4602P	Special Interest	
49	50				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
49	51				NDF		LTS	+0.15	LTS	LTS	4602P	Special Interest	
49	52				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
49	53				NDF		LTS	-1.06	001	LTS	4602P	Special Interest	
49	69				NDF		015	-9.32	015	015	4602P	Special Interest	
49	80				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
49	81				NDF		LTS	-1.38	001	LTS	4602P	Special Interest	
49	82				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
49	84				NDF		LTS	-0.28	LTS	LTS	4602P	Special Interest	
49	86				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
49	87				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
49	104				NDF		LTE	+6.18	LTE	LTE	4602P	Special Interest	
49	118				NDF		009	+0.45	009	009	4602P	Special Interest	
49	119	0.53	0	P 3	TWD	10	015	-0.71	015	015	4602P	Special Interest	WAR
		0.30	83	2	VOL		010	+0.48	010	010	4602P	Special Interest	
49	124	0.49	0	P 3	TWD	9	012	-0.32	012	012	4602P	Special Interest	WAR
50	10	0.59	0	P 3	TWD	13	009	+0.36	009	009	4602P	Special Interest	WAR
50	32				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
50	34				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
50	36				NDF		LTS	-0.04	001	LTS	4602P	Special Interest	
50	37				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
50	38				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
50	39				NDF		001	-20.70	001	001	4602P	Special Interest	
					NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
50	40				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest	
50	41				NDF		LTS	-0.14	LTS	LTS	4602P	Special Interest	
50	42				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
50	43				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
50	44				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
50	45				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
50	46				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
50	47				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
50	50				NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest	
50	81				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
50	82				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
50	86				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
50	87				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
50	88				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
50	118	0.42	0	P 3	TWD	8	015	-0.74	015	015	4602P	Special Interest	WAR
50	120	1.53	106	1	VOL		009	+18.36	009	009	4602P	Special Interest	
50	123	0.67	0	P 3	TWD	12	008	+0.00	008	008	4602P	Special Interest	WAR
51	6	0.90	0	P 3	TWD	15	010	-0.59	010	010	4602P	Special Interest	WAR
51	7				NDF		008	-0.29	008	008	4602P	Special Interest	
51	16	0.06	70	2	VOL		003	-4.17	003	003	4602P	Special Interest	
51	17	0.23	0	P 3	TWD	4	009	+0.58	009	009	4602P	Special Interest	WAR
51	32				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
51	33				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
51	34				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
51	35				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
51	36				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
51	38				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest	
51	39				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
51	40				NDF		LTS	-0.22	LTS	LTS	4602P	Special Interest	
51	42				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
51	44				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
51	46				NDF		LTS	-0.22	LTS	LTS	4602P	Special Interest	
51	48				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest	
51	49				NDF		LTS	+0.13	LTS	LTS	4602P	Special Interest	
51	50				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest	
51	69	0.56	0	P 3	TWD	9	007	+0.33	007	007	4602P	Special Interest	WAR
51	83				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
51	85				NDF		LTS	-0.21	LTS	LTS	4602P	Special Interest	
51	86				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
51	87				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
51	89				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
51	90				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
51	112				NDF		010	-9.18	010	010	4602P	Special Interest	
51	121	0.58	0	P 3	TWD	10	015	-0.71	015	015	4602P	Special Interest	WAR
		0.44	0	P 3	TWD	8	015	+0.62	015	015	4602P	Special Interest	WAR
51	122	0.10	80	2	VOL		014	+0.98	014	014	4602P	Special Interest	
51	123	0.56	0	P 3	TWD	10	008	+0.15	008	008	4602P	Special Interest	WAR
52	5	1.18	0	P 3	TWD	19	010	-0.60	010	010	4602P	Special Interest	WAR
52	33				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
52	37				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
52	38				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
52	40				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
52	42				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
52	48				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
52	49				NDF		LTS	-0.24	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
					NDF	LTS	+0.09	LTS	LTS	4602P	Special Interest	
52	70				NDF	009	-7.57	009	009	4602P	Special Interest	
52	83				NDF	LTS	-0.22	LTS	LTS	4602P	Special Interest	
					NDF	LTS	+0.11	LTS	LTS	4602P	Special Interest	
52	85				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
52	87				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
52	88				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
52	89				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
52	90				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
52	92				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
52	96				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
52	110	0.74	119	1	VOL	002	+6.29	002	002	4602P	Special Interest	
52	111				NDF	005	-0.65	005	005	4602P	Special Interest	
					NDF	LTS	+8.49	LTS	LTS	4602P	Special Interest	
52	117	0.23	90	2	VOL	015	-0.89	015	015	4602P	Special Interest	
52	118				NDF	009	-0.34	009	009	4602P	Special Interest	
52	121				NDF	014	+6.17	014	014	4602P	Special Interest	
52	123	0.11	66	2	VOL	014	+1.23	014	014	4602P	Special Interest	
					NDF	010	-3.93	010	010	4602P	Special Interest	
					NDF	010	-8.71	010	010	4602P	Special Interest	
					NDF	010	-2.50	010	010	4602P	Special Interest	
52	125	0.69	0	P 3	TWD	12	012	012	012	4602P	Special Interest	WAR
53	4	0.38	115	2	VOL	010	+0.50	010	010	4602P	Special Interest	
53	23	0.46	0	P 3	TWD	8	008	008	008	4602P	Special Interest	WAR
53	29				NDF	004	+9.09	004	004	4602P	Special Interest	
53	32				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
53	38				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
53	39				NDF	LTS	-0.11	LTS	LTS	4602P	Special Interest	
53	41				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
53	42				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
53	43				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
53	44				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
53	45				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
53	48				NDF	LTS	+0.07	LTS	LTS	4602P	Special Interest	
					NDF	LTS	-0.24	LTS	LTS	4602P	Special Interest	
53	69				NDF	009	-0.85	009	009	4602P	Special Interest	
53	85				NDF	LTS	+0.26	LTS	LTS	4602P	Special Interest	
					NDF	LTS	-0.19	LTS	LTS	4602P	Special Interest	
53	87				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
53	88				NDF	LTS	-0.11	LTS	LTS	4602P	Special Interest	
53	89				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
53	90				NDF	LTS	-0.03	LTS	LTS	4602P	Special Interest	
53	92				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
53	115	0.37	0	P 3	TWD	7	010	010	010	4602P	Special Interest	WAR
					NDF	010	+0.32	010	010	4602P	Special Interest	
					NDF	012	-6.04	012	012	4602P	Special Interest	
53	121				NDF	007	-0.65	007	007	4602P	Special Interest	
53	125				NDF	014	+1.68	014	014	4602P	Special Interest	
		0.85	0	P 3	TWD	10	007	007	007	4602P	Special Interest	WAR
		0.62	0	P 3	TWD	11	013	013	013	4602P	Special Interest	WAR
54	1				NDF	013	+0.75	013	013	4602P	Special Interest	
54	2				NDF	010	-0.60	010	010	4602P	Special Interest	
54	36				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
54	38				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
54	39				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
54	40				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
54	41				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
54	42				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
54	43				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
54	44				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
54	45				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
54	46				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
54	48				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
54	49				NDF	LTS	+0.09	LTS	LTS	4602P	Special Interest	
					NDF	LTS	-0.67	LTS	LTS	4602P	Special Interest	
54	90				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
54	91				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
54	92				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
54	93				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
54	94				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
54	114	0.78	0	P 3	TWD	9	009	+0.52	009	009	4602P	Special Interest	WAR
54	126	1.22	0	P 3	TWD	14	008	+0.69	008	008	4602P	Special Interest	WAR
55	3	0.26	62	2	VOL		013	+0.98	013	013	4602P	Special Interest	
55	26				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
55	27				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	31				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	32				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	36				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
55	37				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
55	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
					NDF		003	-3.69	003	003	4602P	Special Interest	
55	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
55	40				NDF		LTS	+0.00	001	LTS	4602P	Special Interest	
					NDF		LTS	+0.00	LTS	LTE	4602P	Special Interest	
55	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
55	42				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
55	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
55	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
55	46				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
55	47				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest	
55	48				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest	
55	68				NDF		008	+8.95	008	008	4602P	Special Interest	
55	87				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
55	89				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	90				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	91				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
55	92				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	93				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
55	94				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
55	106				NDF		008	+0.24	008	008	4602P	Special Interest	
55	108	0.84	0	P 3	TWD	10	008	+0.16	008	008	4602P	Special Interest	WAR
55	113	5.97	65	1	VOL		LTS	+11.16	LTS	LTS	4602P	Special Interest	
55	114	0.73	0	P 3	TWD	14	010	+0.62	010	010	4602P	Special Interest	WAR
55	121				NDF		015	-0.79	015	015	4602P	Special Interest	
55	124				NDF		002	+0.69	002	002	4602P	Special Interest	
					NDF		009	+0.23	009	009	4602P	Special Interest	
55	125				NDF		UTE	-12.65	UTE	UTE	4602P	Special Interest	
					NDF		UTE	-12.27	UTE	UTE	4602P	Special Interest	
					NDF		UTE	-10.88	UTE	UTE	4602P	Special Interest	
56	27				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
56	28				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
56	29				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
56	32				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
56	38				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
56	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	40				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	41				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
56	42				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
56	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	47				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest	
56	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	71				NDF		012	+16.70	012	012	4602P	Special Interest	
56	87				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	89				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
56	91				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
56	93				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
56	107	0.35	134	2	VOL		008	+0.63	008	008	4602P	Special Interest	
					NDF		008	-0.13	008	008	4602P	Special Interest	
56	112				NDF		014	+1.03	014	014	4602P	Special Interest	
56	118				NDF		009	+0.04	009	009	4602P	Special Interest	
56	123				NDF		010	-1.79	010	010	4602P	Special Interest	
		0.11	86	2	VOL		003	-9.99	003	003	4602P	Special Interest	
56	126	0.69	0	P 3	TWD	16	009	+0.51	009	009	4602P	Special Interest	WAR
		0.52	0	P 4	TWD	9	009	+0.60	009	009	4602P	Special Interest	WAR
57	1	0.15	71	2	VOL		002	+12.88	002	002	4602P	Special Interest	
		0.15	58	2	VOL		002	+13.04	002	002	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
57	3	0.85	0	P 3	TWD 15	012	-0.69	012	012	4602P	Special Interest	WAR
57	4	0.26	134	2	VOL	010	+0.46	010	010	4602P	Special Interest	
57	27				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	30				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
57	31				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	32				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
57	33				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
57	39				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
57	40				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
57	41				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	42				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
57	43				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	44				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	45				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
57	46				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
57	47				NDF	LTS	+0.07	LTS	LTS	4602P	Special Interest	
57	48				NDF	LTS	+0.09	LTS	LTS	4602P	Special Interest	
57	49				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
57	89				NDF	LTS	+0.07	LTS	LTS	4602P	Special Interest	
57	91				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
57	93				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	94				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
57	95				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	96				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
57	97				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
57	98				NDF	015	+12.12	015	015	4602P	Special Interest	
57	102	0.23	127	2	VOL	008	-0.01	008	008	4602P	Special Interest	
57	109				NDF	013	+18.66	013	013	4602P	Special Interest	
57	123				NDF	003	+14.58	003	003	4602P	Special Interest	
					NDF	003	+12.28	003	003	4602P	Special Interest	
57	127	0.43	0	P 3	TWD 10	009	+0.61	009	009	4602P	Special Interest	WAR
		0.40	0	P 3	TWD 8	009	+0.62	009	009	4602P	Special Interest	WAR
58	1				NDF	010	-0.33	010	010	4602P	Special Interest	
58	3	0.82	0	P 3	TWD 15	012	-0.64	012	012	4602P	Special Interest	WAR
58	7				NDF	014	+0.72	014	014	4602P	Special Interest	
58	21				NDF	014	+12.94	014	014	4602P	Special Interest	
58	22	0.12	65	2	VOL	014	-2.49	014	014	4602P	Special Interest	
		0.27	37	2	VOL	014	-2.43	014	014	4602P	Special Interest	
58	27				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
58	29				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
58	34				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
58	40				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
58	41				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
58	42				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
58	43				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
58	44				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
58	45				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
58	47				NDF	LTS	+0.07	LTS	LTS	4602P	Special Interest	
58	60				NDF	001	+1.76	002	001	4602P	Special Interest	
58	90				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
58	92				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
58	93				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
58	94				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
58	95				NDF	LTS	+0.23	LTS	LTS	4602P	Special Interest	
58	96				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
58	106	0.25	0	P 3	TWD 6	008	-0.05	008	008	4602P	Special Interest	WAR
58	114				NDF	009	+0.40	009	009	4602P	Special Interest	
58	119	0.27	99	2	VOL	010	+0.62	010	010	4602P	Special Interest	
58	126	0.52	0	P 3	TWD 12	014	+0.67	014	014	4602P	Special Interest	WAR
					NDF	014	+1.24	014	014	4602P	Special Interest	
58	127				NDF	010	+1.11	010	010	4602P	Special Interest	
					NDF	008	+0.24	008	008	4602P	Special Interest	
58	129	0.54	0	P 3	TWD 8	011	-0.73	011	011	4602P	Special Interest	WAR
59	27	0.37	62	2	VOL	LTS	-0.81	LTS	LTS	4602P	Special Interest	
		0.16	90	2	TWD 4	LTS	-0.51	LTS	LTS	4602P	Special Interest	
59	36				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
59	38				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
59	39				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
59	40				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
59	41				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
59	42				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
59	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
59	44				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
59	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
59	46				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
59	56	3.46	19	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CL
		3.46	19	2	TWD	63	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
59	64				NDF		LTS	-14.19	LTS	LTS	4602P	Special Interest	
59	87				NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest	
59	90				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
59	91				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
59	92				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
59	93				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
59	100	0.23	127	2	VOL		008	-0.35	008	008	4602P	Special Interest	
59	115				NDF		009	-0.17	009	009	4602P	Special Interest	
59	117				NDF		009	+0.33	009	009	4602P	Special Interest	
59	119				NDF		010	+2.73	010	010	4602P	Special Interest	
59	120				NDF		003	+4.54	003	003	4602P	Special Interest	
59	124				NDF		011	-0.83	011	011	4602P	Special Interest	
60	3	0.40	57	2	VOL		010	+0.38	010	010	4602P	Special Interest	
		0.49	0	P 3	TWD	11	012	-0.64	012	012	4602P	Special Interest	WAR
		1.73	117	P 3	VOL		014	+1.18	014	014	4001P	SLV +PT	TUB
60	36				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
60	37				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
60	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	40				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	42				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
60	43				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
60	44				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
60	45				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
60	46				NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest	
60	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	48				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest	
60	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	50				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
60	58	0.07	75	2	VOL		005	+11.99	006	005	4602P	Special Interest	
60	65	3.27	24	2	SAI		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	CL
		3.74	24	2	TWD	76	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
60	91				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest	
60	92				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	93				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
60	94				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
60	95				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
60	96				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
60	108	0.23	141	2	VOL		014	-0.74	014	014	4602P	Special Interest	
60	109	0.23	133	2	VOL		008	-0.41	008	008	4602P	Special Interest	
60	115	0.23	99	2	VOL		004	-1.25	004	004	4602P	Special Interest	
60	123	5.27	29	2	MAI		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	CL
		3.04	25	2	TWD	79	UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
					NDF		010	+4.67	010	010	4602P	Special Interest	
61	13				NDF		014	+1.04	014	014	4602P	Special Interest	
61	18				NDF		008	-0.44	008	008	4602P	Special Interest	
61	36				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
61	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	40				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
61	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	46				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
61	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	48				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
61	90				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
61	91				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
61	92				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	===	====	=====	=====	=====	====	=====	=====	=====	=====	
61	93				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
61	94				NDF		LTS	+0.10	LTS	LTS	4602P	Special Interest	
61	113				NDF		015	-0.89	015	015	4602P	Special Interest	
					NDF		015	-1.36	015	015	4602P	Special Interest	
61	114	0.11	79	2	VOL		015	-1.02	015	015	4602P	Special Interest	
61	115				NDF		010	-8.70	010	010	4602P	Special Interest	
61	119	0.27	56	2	VOL		010	-0.64	010	010	4602P	Special Interest	
61	122	0.72	0	P 3	TWD	10	015	-0.74	015	015	4602P	Special Interest	WAR
61	125	0.82	0	P 3	TWD	14	010	+0.50	010	010	4602P	Special Interest	WAR
61	126	0.88	0	P 3	TWD	13	011	-0.75	011	011	4602P	Special Interest	WAR
62	1	0.31	79	2	VOL		014	-0.27	014	014	4602P	Special Interest	
		4.34	27	P 1	DRS		UTE	-0.93	UTE	UTE	4001P	SLV +PT	SLV
62	2				NDF		LTE	+10.22	LTE	LTE	4602P	Special Interest	
62	16	1.20	111	P 3	VOL		014	+0.81	014	014	4001P	SLV +PT	TUB
62	29	0.35	52	2	VOL		UTE	-2.43	UTE	UTE	4602P	Special Interest	
62	31				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
62	34				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
62	35				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
62	36				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	37				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
62	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	39				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
62	40				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	41				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
62	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	47				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
62	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	49				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
62	50				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
62	83				NDF		013	+16.32	013	013	4602P	Special Interest	
62	93				NDF		LTS	+0.06	LTS	LTS	4602P	Special Interest	
62	94				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
62	95				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
62	96				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
62	106				NDF		007	-0.35	007	007	4602P	Special Interest	
62	107	0.53	0	P 3	TWD	12	008	+0.37	008	008	4602P	Special Interest	WAR
62	123	0.95	0	P 3	TWD	13	010	-0.67	010	010	4602P	Special Interest	WAR
63	1	6.96	18	P 1	DRS		UTE	-0.87	UTE	UTE	4001P	SLV +PT	SLV
63	2	0.95	0	P 3	TWD	15	014	+0.74	014	014	4602P	Special Interest	WAR
		5.87	22	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV
63	22				NDF		012	+10.97	012	012	4602P	Special Interest	
63	30				NDF		012	-7.60	012	012	4602P	Special Interest	
63	31				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	32				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	36				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
		0.12	78	2	VOL		LTS	-2.90	LTS	LTS	4602P	Special Interest	
		0.12	78	2	TWD	47	LTS	-2.90	LTS	LTS	4602P	Special Interest	
63	37				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	38	0.13	81	2	VOL		LTS	-1.83	LTS	LTS	4602P	Special Interest	
					NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
63	40				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
63	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	42				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	50				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
63	51				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	56				NDF		005	+32.10	006	005	4602P	Special Interest	
63	94				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	95				NDF		LTS	+0.03	LTS	LTS	4602P	Special Interest	
		4.34	24	2	SAI		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	CL
		4.14	27	2	TWD	77	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
63	96				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	97				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====	
63	109	0.41	0	P 4	TWD	14	008	-0.46	008	008	4602P	Special Interest	WAR
		0.43	0	P 4	TWD	15	008	+0.63	008	008	4602P	Special Interest	WAR
63	113	0.37	0	P 3	TWD	9	008	+0.42	008	008	4602P	Special Interest	WAR
63	117	0.47	0	P 3	TWD	11	009	-0.65	009	009	4602P	Special Interest	WAR
63	123				NDF		008	+0.31	008	008	4602P	Special Interest	
63	124	0.39	0	P 3	TWD	9	009	+0.29	009	009	4602P	Special Interest	WAR
64	2	6.71	19	P 1	DRS		UTE	-0.79	UTE	UTE	4001P	SLV +PT	SLV
64	4	0.73	0	P 3	TWD	12	014	+0.72	014	014	4602P	Special Interest	WAR
64	9	0.28	88	2	VOL		010	+0.34	010	010	4602P	Special Interest	
64	32				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
		2.33	45	P 1	SVI		LTS	-1.11	LTS	LTS	4602P	Special Interest	
		2.30	45	P 1	TWD	95	LTS	-1.11	LTS	LTS	4602P	Special Interest	
64	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
					NDF		014	+13.94	014	014	4602P	Special Interest	
64	44	0.19	78	P 1	VOL		LTS	-1.37	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	48				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
64	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	50				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
64	52				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
64	57				NDF		011	+15.17	012	011	4602P	Special Interest	
					NDF		011	+15.17	012	011	4602P	Special Interest	
64	95				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	96				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	97				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	109	0.54	0	P 3	TWD	13	007	-0.33	007	007	4602P	Special Interest	WAR
64	113	0.55	0	P 3	TWD	13	008	-0.26	008	008	4602P	Special Interest	WAR
64	123	0.86	0	P 3	TWD	19	005	-0.63	005	005	4602P	Special Interest	WAR
64	125				NDF		008	+0.36	008	008	4602P	Special Interest	
65	1	5.27	14	P 1	DRS		UTE	-0.74	UTE	UTE	4001P	SLV +PT	SLV
65	4	10.69	17	P 1	DRS		UTE	-0.76	UTE	UTE	4001P	SLV +PT	SLV
65	9	0.29	126	2	VOL		010	-0.18	010	010	4602P	Special Interest	
65	17				NDF		010	-15.73	010	010	4602P	Special Interest	
65	20	3.31	21	2	SAI		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	CL
		3.36	21	2	TWD	64	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
65	32				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
65	34				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
65	35				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
65	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
65	47				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
65	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
65	49				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
65	50				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
65	51				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
					NDF		003	+26.39	003	003	4602P	Special Interest	
65	52				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
65	53				NDF		LTS	+0.09	LTS	LTS	4602P	Special Interest	
65	86	0.25	98	2	VOL		002	-9.91	002	002	4602P	Special Interest	
65	95				NDF		LTS	+0.06	LTS	LTS	4602P	Special Interest	
65	97				NDF		LTS	+0.03	LTS	LTS	4602P	Special Interest	
65	116	0.21	81	2	VOL		014	+0.95	014	014	4602P	Special Interest	
		0.38	0	P 3	TWD	11	008	+0.51	008	008	4602P	Special Interest	WAR
65	118	1.07	0	P 3	TWD	16	009	-0.66	009	009	4602P	Special Interest	WAR
65	126	0.20	78	2	VOL		015	-0.87	015	015	4602P	Special Interest	
65	127	0.22	56	2	VOL		014	+1.19	014	014	4602P	Special Interest	
					NDF		009	+0.32	009	009	4602P	Special Interest	
66	1	8.88	19	P 1	DRS		UTE	-0.91	UTE	UTE	4001P	SLV +PT	SLV
		4.24	23	P 1	DRS		015	-6.37	015	015	4001P	SLV +PT	SLV
66	2	0.40	0	P 3	TWD	7	014	-0.71	014	014	4602P	Special Interest	WAR
		0.58	0	P 3	TWD	10	014	+0.71	014	014	4602P	Special Interest	WAR
		6.68	26	P 1	DRS		UTE	-0.80	UTE	UTE	4001P	SLV +PT	SLV
66	3	1.49	0	P 3	TWD	23	012	-0.72	012	012	4602P	Special Interest	WAR
		0.26	75	2	VOL		014	+1.33	014	014	4602P	Special Interest	
		7.87	19	P 1	DRS		UTE	-0.80	UTE	UTE	4001P	SLV +PT	SLV
66	4	0.22	74	2	VOL		014	+0.97	014	014	4602P	Special Interest	
		0.23	74	2	TWD	46	014	+1.01	014	014	4602P	Special Interest	
		8.28	14	P 1	DRS		UTE	-0.75	UTE	UTE	4001P	SLV +PT	SLV
66	5	6.28	20	P 1	DRS		UTE	-0.72	UTE	UTE	4001P	SLV +PT	SLV
66	19				NDF		009	-13.82	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
66	23				NDF		003			4602P	Special Interest	
66	27	0.12	96	2	VOL		008			4602P	Special Interest	
66	29				NDF		001			4602P	Special Interest	
66	49				NDF		LTS			4602P	Special Interest	
66	50				NDF		LTS			4602P	Special Interest	
66	51				NDF		LTS			4602P	Special Interest	
66	53				NDF		LTS			4602P	Special Interest	
66	54				NDF		LTS			4602P	Special Interest	
66	96				NDF		LTS			4602P	Special Interest	
66	97				NDF		LTS			4602P	Special Interest	
66	115				NDF		001			4602P	Special Interest	
66	125	2.40	97	P 3	VOL		014			4001P	SLV +PT	TUB
66	130	0.53	0	P 3	TWD	8	008			4602P	Special Interest	WAR
67	3	6.30	16	P 1	DRS		UTE			4001P	SLV +PT	SLV
67	4	0.42	87	2	VOL		014			4602P	Special Interest	
		7.05	20	P 1	DRS		UTE			4001P	SLV +PT	SLV
67	5	1.48	23	P 1	DRS		UTE			4001P	SLV +PT	SLV
67	6	2.93	34	P 1	DRS		UTE			4001P	SLV +PT	SLV
67	12	0.31	122	2	VOL		010			4602P	Special Interest	
67	32	0.49	0	P 3	TWD	12	008			4602P	Special Interest	WAR
67	49				NDF		LTS			4602P	Special Interest	
67	50				NDF		LTS			4602P	Special Interest	
67	51				NDF		LTS			4602P	Special Interest	
67	52				NDF		LTS			4602P	Special Interest	
67	53				NDF		LTS			4602P	Special Interest	
67	54				NDF		LTS			4602P	Special Interest	
67	64	3.34	25	2	SAI		UTE			4602P	H/L ROLL	CL
		3.30	23	2	TWD	76	UTE			4602P	H/L ROLL	
67	66				NDF		013			4602P	Special Interest	
67	109	0.39	0	P 3	TWD	9	008			4602P	Special Interest	WAR
67	116				NDF		LTS			4602P	Special Interest	
					NDF		LTS			4602P	Special Interest	
67	120	0.47	0	P 3	TWD	7	009			4602P	Special Interest	WAR
67	124	0.60	0	P 3	TWD	9	008			4602P	Special Interest	WAR
		0.98	0	P 3	TWD	14	010			4602P	Special Interest	WAR
					NDF		010			4602P	Special Interest	
67	125				NDF		010			4602P	Special Interest	
67	127	1.26	0	P 3	TWD	17	010			4602P	Special Interest	WAR
67	129	0.31	0	P 3	TWD	5	006			4602P	Special Interest	WAR
68	1				NDF		013			4602P	Special Interest	
68	2	0.42	0	P 3	TWD	10	014			4602P	Special Interest	WAR
68	4	4.03	21	P 1	DRS		UTE			4001P	SLV +PT	SLV
68	5	2.55	21	P 1	DRS		UTE			4001P	SLV +PT	SLV
68	6	3.22	117	P 2	DRS		UTE			4001P	SLV +PT	SLV
68	11	0.70	0	P 3	TWD	13	011			4602P	Special Interest	WAR
68	15				NDF		011			4602P	Special Interest	
68	21	0.38	148	2	VOL		010			4602P	Special Interest	
68	24	0.40	0	P 3	TWD	8	010			4602P	Special Interest	WAR
68	25				NDF		010			4602P	Special Interest	
68	55				NDF		LTS			4602P	Special Interest	
68	65				NDF		UTS			4602P	Special Interest	
68	66	6.25	25	2	SAI		UTE			4602P	H/L ROLL	CL
		6.17	25	2	TWD	73	UTE			4602P	H/L ROLL	
68	71	3.29	21	2	MAI		UTE			4602P	H/L ROLL	CL
		2.82	16	2	TWD	48	UTE			4602P	H/L ROLL	
68	74				NDF		LTE			4602P	C/L ReManufactured	
68	92				NDF		014			4602P	Special Interest	
68	112	0.68	0	P 3	TWD	16	008			4602P	Special Interest	WAR
68	116				NDF		014			4602P	Special Interest	
68	120				NDF		009			4602P	Special Interest	
68	125	0.90	0	P 3	TWD	13	010			4602P	Special Interest	WAR
		0.98	0	P 3	TWD	14	011			4602P	Special Interest	WAR
69	1	8.15	21	P 1	DRS		UTE			4001P	SLV +PT	SLV
69	2	6.08	28	P 1	DRS		UTE			4001P	SLV +PT	SLV
69	3	0.63	0	P 3	TWD	15	011			4602P	Special Interest	WAR
		7.48	23	P 1	DRS		UTE			4001P	SLV +PT	SLV
69	4	7.86	25	P 1	DRS		UTE			4001P	SLV +PT	SLV
69	5	7.61	20	P 1	DRS		UTE			4001P	SLV +PT	SLV
69	8	4.43	19	P 1	DRS		UTE			4001P	SLV +PT	SLV

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
69	9	4.10	26	P 1	DRS		UTE -0.88	UTE	UTE	4001P	SLV +PT	SLV
69	12	0.20	71	2	VOL		014 +1.10	014	014	4602P	Special Interest	
69	14				NDF		010 +0.53	010	010	4602P	Special Interest	
69	15				NDF		007 +0.13	007	007	4602P	Special Interest	
69	18	0.39	140	2	VOL		010 +0.51	010	010	4602P	Special Interest	
69	30				NDF		010 +0.55	010	010	4602P	Special Interest	
69	40				NDF		003 -10.24	003	003	4602P	Special Interest	
69	56				NDF		LTS +0.08	LTS	LTS	4602P	Special Interest	
69	66	1.39	72	1	VOL		002 +23.04	003	002	4602P	Special Interest	
69	67				NDF		LTE +4.34	LTS	LTE	4602P	Special Interest	
69	68	3.24	21	2	SAI		UTE -0.11	UTE	UTE	4602P	H/L ROLL	CL
		3.60	21	2	TWD	68	UTE -0.11	UTE	UTE	4602P	H/L ROLL	
69	69				NDF		008 +12.97	009	008	4602P	Special Interest	
69	71	0.12	102	2	SAI		LTS -5.38	LTS	LTS	4602P	CLTS	
		0.12	107	2	TWD	1	LTS -5.37	LTS	LTS	4602P	CLTS	
69	92				NDF		UTS +15.85	UTE	UTS	4602P	Special Interest	
69	112	0.46	0	P 4	TWD	10	008 +0.32	008	008	4602P	Special Interest	WAR
69	122	0.38	144	2	VOL		015 -0.71	015	015	4602P	Special Interest	
69	130	0.53	0	P 3	TWD	8	009 -0.64	009	009	4602P	Special Interest	WAR
70	1	6.26	23	P 1	DRS		UTE -0.87	UTE	UTE	4001P	SLV +PT	SLV
70	3	3.50	23	P 1	DRS		UTE -0.96	UTE	UTE	4001P	SLV +PT	SLV
70	5				NDF		LTE +5.06	LTE	LTE	4602P	Special Interest	
		0.35	74	2	VOL		005 +0.43	005	005	4602P	Special Interest	
		5.62	26	P 1	DRS		UTE -0.88	UTE	UTE	4001P	SLV +PT	SLV
70	6	5.98	20	P 1	DRS		UTE -0.85	UTE	UTE	4001P	SLV +PT	SLV
70	7	8.06	27	P 1	DRS		UTE -0.85	UTE	UTE	4001P	SLV +PT	SLV
70	8	3.56	25	P 1	DRS		UTE -0.87	UTE	UTE	4001P	SLV +PT	SLV
70	9	7.22	21	P 1	DRS		UTE -0.94	UTE	UTE	4001P	SLV +PT	SLV
70	15	0.33	85	2	VOL		010 +0.27	010	010	4602P	Special Interest	
70	16				NDF		010 +0.17	010	010	4602P	Special Interest	
70	23	0.32	96	2	VOL		011 +0.52	011	011	4602P	Special Interest	
70	28	0.13	99	2	VOL		006 +0.24	006	006	4602P	Special Interest	
70	36	0.35	0	P 3	TWD	8	010 +0.41	010	010	4602P	Special Interest	WAR
70	68	5.12	20	2	SAI		UTE -0.09	UTE	UTE	4602P	H/L ROLL	CL
		4.70	21	2	TWD	57	UTE -0.09	UTE	UTE	4602P	H/L ROLL	
70	70	3.49	21	2	SAI		UTE -0.07	UTE	UTE	4602P	H/L ROLL	CL
		3.69	22	2	TWD	61	UTE -0.07	UTE	UTE	4602P	H/L ROLL	
70	71	4.53	20	2	MAI		UTE -0.13	UTE	UTE	4602P	H/L ROLL	CL
		4.53	20	2	TWD	63	UTE -0.13	UTE	UTE	4602P	H/L ROLL	
70	72				NDF		LTE +0.00	LTS	LTE	4602P	C/L ReManufactured	
70	73	2.96	23	2	MAI		UTE -0.15	UTE	UTE	4602P	H/L ROLL	CL
		2.76	25	2	TWD	85	UTE -0.14	UTE	UTE	4602P	H/L ROLL	
70	92	1.71	108	1	VOL		LTE +10.78	LTE	LTE	4602P	Special Interest	
70	119	0.41	123	2	VOL		009 -0.55	009	009	4602P	Special Interest	
70	128	0.35	0	P 3	TWD	5	009 -0.46	009	009	4602P	Special Interest	WAR
71	1	6.59	23	P 1	DRS		UTE -0.92	UTE	UTE	4001P	SLV +PT	SLV
71	2	0.64	0	P 3	TWD	15	013 +0.74	013	013	4602P	Special Interest	WAR
		5.67	30	P 1	DRS		UTE -0.97	UTE	UTE	4001P	SLV +PT	SLV
71	3	3.98	30	P 1	DRS		UTE -0.95	UTE	UTE	4001P	SLV +PT	SLV
		1.31	20	P 1	VOL		015 -6.25	015	015	4001P	SLV +PT	SLV
71	4				NDF		LTS +18.08	LTS	LTS	4602P	Special Interest	
		0.66	0	P 3	TWD	15	012 -0.38	012	012	4602P	Special Interest	WAR
		0.63	0	P 3	TWD	12	013 -0.67	013	013	4602P	Special Interest	WAR
		4.10	29	P 1	DRS		UTE -0.94	UTE	UTE	4001P	SLV +PT	SLV
71	5	4.55	18	P 1	DRS		UTE -0.88	UTE	UTE	4001P	SLV +PT	SLV
71	7	8.81	21	P 1	DRS		UTE -0.96	UTE	UTE	4001P	SLV +PT	SLV
71	8	5.23	25	P 2	DRS		UTE -0.77	UTE	UTE	4001P	SLV +PT	SLV
71	9	6.44	22	P 1	DRS		UTE -0.87	UTE	UTE	4001P	SLV +PT	SLV
71	10	7.03	23	P 1	DRS		UTE -0.89	UTE	UTE	4001P	SLV +PT	SLV
71	15	0.33	53	2	VOL		010 +0.14	010	010	4602P	Special Interest	
71	36				NDF		009 +0.33	009	009	4602P	Special Interest	
71	59				NDF		006 +26.53	007	006	4602P	Special Interest	
71	61	0.16	121	2	VOL		UTE -4.85	UTE	UTS	4602P	H/L ROLL	
		0.10	98	2	VOL		UTE -4.63	UTE	UTS	4602P	H/L ROLL	
		0.13	98	2	VOL		UTE -4.35	UTE	UTS	4602P	H/L ROLL	
		0.16	121	2	TWD	0	UTE -4.85	UTE	UTS	4602P	H/L ROLL	
		0.10	98	2	TWD	0	UTE -4.63	UTE	UTS	4602P	H/L ROLL	
		0.13	98	2	TWD	0	UTE -4.35	UTE	UTS	4602P	H/L ROLL	
71	85				NDF		012 +1.43	012	012	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
71	97				NDF		LTS		LTS	LTS	4602P	Special Interest	
71	100				NDF		010		010	010	4602P	Special Interest	
71	116				NDF		013		014	013	4602P	Special Interest	
					NDF		UTS		UTE	UTS	4602P	Special Interest	
					NDF		015		UTS	015	4602P	Special Interest	
					NDF		014		015	014	4602P	Special Interest	
71	119	0.51	0	P 3	TWD	12	009		009	009	4602P	Special Interest	WAR
71	125				NDF		011		011	011	4602P	Special Interest	
71	126	0.90	0	P 3	TWD	13	009		009	009	4602P	Special Interest	WAR
		1.14	0	P 3	TWD	16	015		015	015	4602P	Special Interest	WAR
72	1	0.62	0	P 3	TWD	14	011		011	011	4602P	Special Interest	WAR
		13.04	22	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	2	0.73	0	P 3	TWD	17	014		014	014	4602P	Special Interest	WAR
		8.48	23	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	3	0.19	112	2	VOL		012		012	012	4602P	Special Interest	
		4.64	19	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		2.09	32	P 1	PVN		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	5	8.74	22	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		4.21	44	P 1	PVN		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	6	9.73	20	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	7	6.46	24	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	10	8.07	15	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
72	14				NDF		010		010	010	4602P	Special Interest	
72	21	0.42	0	P 3	TWD	12	011		011	011	4602P	Special Interest	WAR
72	26				NDF		002		002	002	4602P	Special Interest	
72	36	0.28	128	2	VOL		010		010	010	4602P	Special Interest	
72	40				NDF		UTS		UTS	UTS	4602P	Special Interest	
72	44				NDF		UTS		UTS	UTS	4602P	Special Interest	
72	46				NDF		UTS		UTS	UTS	4602P	Special Interest	
72	48				NDF		UTS		UTS	UTS	4602P	Special Interest	
72	59				NDF		UTS		UTS	UTS	4602P	Special Interest	
72	63				NDF		009		009	009	4602P	Special Interest	
72	66	3.03	17	2	SAI		UTE		UTE	UTE	4602P	H/L ROLL	CL
		2.51	22	2	TWD	68	UTE		UTE	UTE	4602P	H/L ROLL	
72	68	3.94	24	2	SAI		UTE		UTE	UTE	4602P	H/L ROLL	CL
		3.94	24	2	TWD	80	UTE		UTE	UTE	4602P	H/L ROLL	
72	75				NDF		LTE		LTS	LTE	4602P	Special Interest	
72	81				NDF		015		015	015	4602P	Special Interest	
72	96				NDF		LTS		LTS	LTS	4602P	Special Interest	
72	124				NDF		009		009	009	4602P	Special Interest	
72	125	1.23	0	P 3	TWD	31	010		010	010	4602P	Special Interest	WAR
72	127				NDF		LTE		LTE	LTE	4602P	Special Interest	
					NDF		011		011	011	4602P	Special Interest	
73	2	4.05	21	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	3	3.07	17	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	4	4.94	19	P 2	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	5	6.64	27	P 2	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	6	6.88	25	P 2	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	7	2.99	20	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	10	5.06	25	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	11	10.66	29	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		11.00	21	P 2	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	12	8.17	24	P 2	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
73	17	0.45	89	2	VOL		013		013	013	4602P	Special Interest	
73	26				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	30				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	33				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	34				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	37				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	40				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	41				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	44				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	47				NDF		005		005	005	4602P	Special Interest	
73	53				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	54				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	55				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	56				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	57				NDF		UTS		UTS	UTS	4602P	Special Interest	
73	59				NDF		UTS		UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
73	60				NDF		UTS	+0.09	UTS	UTS	4602P	Special Interest	
73	61				NDF		UTS	+0.09	UTS	UTS	4602P	Special Interest	
73	84				NDF		006	+9.67	006	006	4602P	Special Interest	
73	96				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
73	109	1.10	70	1	VOL		004	+11.42	004	004	4602P	Special Interest	
73	125	0.63	0	P 3	TWD	19	010	+0.43	010	010	4602P	Special Interest	WAR
73	126				NDF		009	-0.31	009	009	4602P	Special Interest	
73	128	0.21	0	P 4	TWD	7	007	-0.62	007	007	4602P	Special Interest	WAR
74	3	4.13	25	P 1	DRS		UTE	-0.91	UTE	UTE	4001P	SLV +PT	SLV
74	4	4.37	29	P 1	DRS		UTE	-0.90	UTE	UTE	4001P	SLV +PT	SLV
74	5	6.15	20	P 1	DRS		UTE	-0.82	UTE	UTE	4001P	SLV +PT	SLV
74	6	4.25	17	P 1	DRS		UTE	-0.84	UTE	UTE	4001P	SLV +PT	SLV
74	7	6.57	23	P 1	DRS		UTE	-0.84	UTE	UTE	4001P	SLV +PT	SLV
74	8	7.20	22	P 1	DRS		UTE	-0.88	UTE	UTE	4001P	SLV +PT	SLV
74	9	4.98	28	P 1	DRS		UTE	-0.72	UTE	UTE	4001P	SLV +PT	SLV
74	11	4.67	24	P 1	DRS		UTE	-0.86	UTE	UTE	4001P	SLV +PT	SLV
74	13	6.63	19	P 1	DRS		UTE	-0.75	UTE	UTE	4001P	SLV +PT	SLV
74	14	4.95	20	P 1	DRS		UTE	-0.86	UTE	UTE	4001P	SLV +PT	SLV
74	15	10.80	20	P 1	DRS		UTE	-0.75	UTE	UTE	4001P	SLV +PT	SLV
74	16	4.74	19	P 1	DRS		UTE	-0.73	UTE	UTE	4001P	SLV +PT	SLV
74	17	7.94	22	P 1	DRS		UTE	-0.74	UTE	UTE	4001P	SLV +PT	SLV
74	18	7.16	23	P 1	DRS		UTE	-0.86	UTE	UTE	4001P	SLV +PT	SLV
74	19	5.94	18	P 1	DRS		UTE	-0.72	UTE	UTE	4001P	SLV +PT	SLV
74	20	5.30	15	P 1	DRS		UTE	-0.79	UTE	UTE	4001P	SLV +PT	SLV
74	21	8.16	19	P 1	DRS		UTE	-0.73	UTE	UTE	4001P	SLV +PT	SLV
74	24	3.64	17	P 1	DRS		UTE	-0.73	UTE	UTE	4001P	SLV +PT	SLV
74	26	2.75	16	P 1	DRS		015	-3.99	015	015	4001P	SLV +PT	SLV
		7.09	24	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV
74	27	7.71	21	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV
74	28	4.64	21	P 1	DRS		UTE	-0.88	UTE	UTE	4001P	SLV +PT	SLV
74	32				NDF		UTS	+0.11	UTS	UTS	4602P	Special Interest	
74	33				NDF		UTS	+0.20	UTS	UTS	4602P	Special Interest	
74	36				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	38				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	40				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	44				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	47				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	48				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	49				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	50				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	51				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	53				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
74	54				NDF		UTS	+0.06	UTS	UTS	4602P	Special Interest	
74	58				NDF		010	+27.75	011	010	4602P	Special Interest	
					NDF		UTS	+0.12	UTS	UTS	4602P	Special Interest	
74	59	2.36	22	2	SAI		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	CL
		2.13	25	2	TWD	73	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
					NDF		UTS	+0.14	UTS	UTS	4602P	Special Interest	
74	61	2.42	18	2	MAI		UTE	-0.08	UTE	UTE	4602P	H/L ROLL	CL
		2.34	20	2	TWD	53	UTE	-0.08	UTE	UTE	4602P	H/L ROLL	
		0.47	86	1	VOL		LTE	+9.45	LTS	LTE	4602P	Special Interest	
74	63	3.85	24	2	SAI		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	CL/CS
		3.36	26	2	TWD	77	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
74	91				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
74	102				NDF		002	+14.38	002	002	4602P	Special Interest	
74	104				NDF		015	-0.40	015	015	4602P	Special Interest	
74	107				NDF		008	-5.38	008	008	4602P	Special Interest	
74	121	0.26	0	P 4	TWD	9	010	+0.40	010	010	4602P	Special Interest	WAR
		0.24	0	P 4	TWD	8	010	+0.49	010	010	4602P	Special Interest	WAR
74	122	0.84	0	P 3	TWD	13	009	+0.57	009	009	4602P	Special Interest	WAR
74	124				NDF		015	-0.09	015	015	4602P	Special Interest	
75	2	7.95	20	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV
75	3	0.26	125	2	VOL		011	-0.71	011	011	4602P	Special Interest	
		5.43	18	P 1	DRS		UTE	-0.78	UTE	UTE	4001P	SLV +PT	SLV
75	4	9.49	21	P 1	DRS		UTE	-0.79	UTE	UTE	4001P	SLV +PT	SLV
75	5				NDF		LTS	+26.27	LTS	LTS	4602P	Special Interest	
75	12	0.32	138	2	VOL		012	-0.66	012	012	4602P	Special Interest	
75	16	8.20	22	P 1	DRS		UTE	-0.85	UTE	UTE	4001P	SLV +PT	SLV
75	18	8.65	25	P 1	DRS		UTE	-0.82	UTE	UTE	4001P	SLV +PT	SLV

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
75	32	8.51	25	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
75	34	1.16	69	P 1	PVN		015 -4.28 TO-6.77	015	015	4001P	SLV +PT	
75	36				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
		0.34	0	P 3	TWD	8	015 +0.67	015	015	4602P	Special Interest	WAR
75	37				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	38				NDF		UTS -0.02	UTS	UTS	4602P	Special Interest	
75	40				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	41				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	42				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	43				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	45				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	47				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	48				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	49				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	50				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	52				NDF		LTS +2.04	LTS	LTS	4602P	Special Interest	
75	53				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	54				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
75	55				NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
75	56				NDF		UTS +0.06	UTS	UTS	4602P	Special Interest	
75	57				NDF		UTS +0.15	UTS	UTS	4602P	Special Interest	
75	58				NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
75	59				NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
75	60				NDF		006 +0.36	006	006	4602P	Special Interest	
					NDF		UTS +0.13	UTS	UTS	4602P	Special Interest	
75	61				NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
75	62	4.27	17	2	SAI		UTE -0.15	UTE	UTE	4602P	H/L ROLL	CL
		4.27	17	2	TWD	52	UTE -0.15	UTE	UTE	4602P	H/L ROLL	
					NDF		UTS +0.11	UTS	UTS	4602P	Special Interest	
75	122	0.47	0	P 4	TWD	16	010 +0.07	010	010	4602P	Special Interest	WAR
		0.26	0	P 4	TWD	9	010 +0.26	010	010	4602P	Special Interest	WAR
76	65	3.52	28	2	SAI		UTE -0.19	UTE	UTE	4602P	H/L ROLL	CL
		3.52	28	2	TWD	92	UTE -0.19	UTE	UTE	4602P	H/L ROLL	
					NDF		009 +3.97	010	009	4602P	Special Interest	
					NDF		009 +5.25	010	009	4602P	Special Interest	
76	91				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
76	99	4.11	23	2	MAI		UTE -0.18	UTE	UTE	4602P	H/L ROLL	CL
		4.11	23	2	TWD	79	UTE -0.18	UTE	UTE	4602P	H/L ROLL	
76	121	2.32	97	1	VOL		008 -7.88	008	008	4602P	Special Interest	
					NDF		009 -0.29	009	009	4602P	Special Interest	
76	123	1.20	0	P 3	TWD	19	010 +0.50	010	010	4602P	Special Interest	WAR
77	2	7.42	18	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
77	3	5.76	21	P 1	DRS		UTE -0.77	UTE	UTE	4001P	SLV +PT	SLV
77	4	5.12	21	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV
77	5	6.67	29	P 1	DRS		UTE -0.83	UTE	UTE	4001P	SLV +PT	SLV
77	6	5.45	20	P 1	DRS		UTE -0.85	UTE	UTE	4001P	SLV +PT	SLV
		5.56	27	P 1	DRS		UTE -0.85	UTE	UTE	4001P	SLV +PT	SLV
77	8	7.39	24	P 1	DRS		UTE -0.76	UTE	UTE	4001P	SLV +PT	SLV
		8.41	24	P 1	DRS		UTE -0.76	UTE	UTE	4001P	SLV +PT	SLV
77	9	4.94	30	P 1	DRS		UTE -0.89	UTE	UTE	4001P	SLV +PT	SLV
77	10	5.03	22	P 1	DRS		UTE -0.84	UTE	UTE	4001P	SLV +PT	SLV
77	11	6.88	29	P 1	DRS		UTE -0.82	UTE	UTE	4001P	SLV +PT	SLV
					NDF		009 -3.12	009	009	4602P	Special Interest	
77	12	7.13	24	P 1	DRS		UTE -0.82	UTE	UTE	4001P	SLV +PT	SLV
77	14	5.51	27	P 1	DRS		UTE -0.81	UTE	UTE	4001P	SLV +PT	SLV
77	15	6.00	24	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
77	16	4.77	20	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
		0.28	148	2	VOL		008 -0.22	008	008	4602P	Special Interest	
77	19	3.48	29	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
					NDF		010 -0.54	010	010	4602P	Special Interest	
77	20	5.10	22	P 1	DRS		UTE -0.73	UTE	UTE	4001P	SLV +PT	SLV
77	21	6.33	28	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV
77	23	4.40	25	P 1	DRS		UTE -0.79	UTE	UTE	4001P	SLV +PT	SLV
77	24	4.28	21	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV
77	25	4.98	24	P 1	DRS		UTE -0.76	UTE	UTE	4001P	SLV +PT	SLV
77	28	7.51	20	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV
77	29	6.89	24	P 1	DRS		UTE -0.81	UTE	UTE	4001P	SLV +PT	SLV
					NDF		LTS +2.36	LTS	LTS	4602P	Special Interest	
77	31	4.63	24	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
77	34	3.46	22	P 1	DRS		UTE -0.77	UTE	UTE	4001P	SLV +PT	SLV
77	35	4.76	28	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
77	38				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	41				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
77	43				NDF		UTS +0.04	UTS	UTS	4602P	Special Interest	
77	44				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	45				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	46				NDF		UTS +0.04	UTS	UTS	4602P	Special Interest	
					NDF		LTS +2.25	LTS	LTS	4602P	Special Interest	
77	48				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	49				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	50				NDF		UTS +0.08	UTS	UTS	4602P	Special Interest	
77	51				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	52				NDF		UTE -0.09	UTE	UTE	4602P	Special Interest	
					NDF		UTS -0.09	UTS	UTS	4602P	Special Interest	
77	53				NDF		UTS -0.02	UTS	UTS	4602P	Special Interest	
77	55				NDF		UTS -0.02	UTS	UTS	4602P	Special Interest	
77	57				NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
77	58				NDF		UTS +0.06	UTS	UTS	4602P	Special Interest	
77	60				NDF		LTS +1.84	001	LTS	4602P	Special Interest	
					NDF		UTS +0.12	UTS	UTS	4602P	Special Interest	
77	62				NDF		UTS +0.17	UTS	UTS	4602P	Special Interest	
77	64				NDF		008 +0.62	008	008	4602P	Special Interest	
77	92				NDF		LTS -0.09	LTS	LTS	4602P	Special Interest	
77	106				NDF		011 +6.61	011	011	4602P	Special Interest	
77	122	0.49	0	P 3	TWD	12	005 +0.34	005	005	4602P	Special Interest	WAR
77	123				NDF		008 +0.00	008	008	4602P	Special Interest	
77	124	0.31	0	P 3	TWD	8	010 +0.21	010	010	4602P	Special Interest	WAR
		0.30	0	P 3	TWD	7	010 +0.70	010	010	4602P	Special Interest	WAR
77	126				NDF		015 -0.49	015	015	4602P	Special Interest	
		0.34	0	P 3	TWD	8	010 +0.47	010	010	4602P	Special Interest	WAR
					NDF		001 -13.29	001	001	4602P	Special Interest	
78	3	4.07	26	P 1	DRS		UTE -0.83	UTE	UTE	4001P	SLV +PT	SLV
78	4	6.61	29	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
78	5	6.78	26	P 1	DRS		UTE -0.82	UTE	UTE	4001P	SLV +PT	SLV
78	6	5.45	27	P 1	DRS		UTE -0.79	UTE	UTE	4001P	SLV +PT	SLV
78	8	2.00	14	P 1	DRS		UTE -0.77	UTE	UTE	4001P	SLV +PT	SLV
78	10	3.85	22	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
78	13	3.42	23	P 1	DRS		UTE -0.72	UTE	UTE	4001P	SLV +PT	SLV
78	16	7.87	28	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV
					NDF		LTS -0.44	LTS	LTS	4602P	Special Interest	
78	17				NDF		LTE +12.64	LTE	LTE	4602P	Special Interest	
78	21	3.92	22	P 1	DRS		UTE -0.73	UTE	UTE	4001P	SLV +PT	SLV
78	27	2.76	23	P 1	DRS		UTE -0.77	UTE	UTE	4001P	SLV +PT	SLV
78	28	6.39	24	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
78	29	3.00	19	P 1	DRS		UTE -0.72	UTE	UTE	4001P	SLV +PT	SLV
78	37	0.30	0	P 3	TWD	7	015 +0.64	015	015	4602P	Special Interest	WAR
78	39				NDF		UTS -0.04	UTS	UTS	4602P	Special Interest	
78	42				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
78	43				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
78	44				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
78	45				NDF		UTS +0.04	UTS	UTS	4602P	Special Interest	
78	46				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
78	47				NDF		UTS -0.02	UTS	UTS	4602P	Special Interest	
78	50				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
78	51				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
78	52				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
78	53				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
78	54				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
78	55				NDF		UTS -0.02	UTS	UTS	4602P	Special Interest	
78	56				NDF		UTS +0.17	UTS	UTS	4602P	Special Interest	
78	58				NDF		UTS +0.11	UTS	UTS	4602P	Special Interest	
78	59				NDF		UTS +0.11	UTS	UTS	4602P	Special Interest	
78	61				NDF		UTS +0.17	UTS	UTS	4602P	Special Interest	
78	63				NDF		LTS +1.68	LTS	LTE	4602P	Special Interest	
78	92	3.20	25	2	SAI		UTE -0.18	UTE	UTE	4602P	H/L ROLL	CL
		3.31	24	2	TWD	70	UTE -0.18	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS -0.09	LTS	LTS	4602P	Special Interest	
78	93				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	===	===	===	===	=====	---	---	-----	-----	-----
78	102	0.18	74	2	VOL		012 -2.28	012	012	4602P	Special Interest	
78	123	0.45	0	P 3	TWD	11	010 +0.48	010	010	4602P	Special Interest	WAR
78	124	0.80	0	P 3	TWD	18	012 +0.31	012	012	4602P	Special Interest	WAR
79	2	4.25	25	P 1	DRS		UTE -0.85	UTE	UTE	4001P	SLV +PT	SLV
79	4	3.03	23	P 1	DRS		UTE -0.81	UTE	UTE	4001P	SLV +PT	SLV
		0.48	0	P 3	TWD	9	010 -0.18	010	010	4602P	Special Interest	WAR
79	5	0.83	0	P 3	TWD	16	013 -0.52	013	013	4602P	Special Interest	WAR
79	6	2.42	30	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
79	9	5.39	27	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
79	10	3.78	31	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
79	11	4.38	20	P 1	DRS		UTE -0.81	UTE	UTE	4001P	SLV +PT	SLV
79	12	4.62	27	P 1	DRS		UTE -0.84	UTE	UTE	4001P	SLV +PT	SLV
79	14				NDF		014 -0.41	014	014	4602P	Special Interest	
79	22	0.16	87	2	VOL		004 +1.01	004	004	4602P	Special Interest	
79	37				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
79	46				NDF		UTS +0.06	UTS	UTS	4602P	Special Interest	
79	49				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
79	50				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
79	51				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
79	55				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
79	56				NDF		UTS +0.07	UTS	UTS	4602P	Special Interest	
79	58				NDF		UTS +0.08	UTS	UTS	4602P	Special Interest	
79	66	0.36	106	P 3	NDF		009 +0.83	009	009	4602P	Special Interest	
79	78				NDF		006 +4.16	006	006	4602P	Special Interest	
79	96				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
79	99				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
79	124				NDF		013 -0.83	013	013	4602P	Special Interest	
79	125	0.73	0	P 3	TWD	15	010 +0.62	010	010	4602P	Special Interest	WAR
79	126				NDF		010 +0.35	010	010	4602P	Special Interest	
		0.69	0	P 3	TWD	14	009 +0.39	009	009	4602P	Special Interest	WAR
79	129	0.40	0	P 3	TWD	10	010 -0.49	010	010	4602P	Special Interest	WAR
80	1	10.19	19	P 1	DRS		UTE -0.97	UTE	UTE	4001P	SLV +PT	SLV
					NDF		014 -0.28	014	014	4602P	Special Interest	
80	3	0.18	80	2	VOL		014 +0.97	014	014	4602P	Special Interest	
80	4	3.62	21	P 1	DRS		UTE -0.73	UTE	UTE	4001P	SLV +PT	SLV
80	6	4.73	22	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
80	7	5.09	28	P 1	DRS		UTE -0.79	UTE	UTE	4001P	SLV +PT	SLV
80	8	4.83	29	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
80	9	3.33	23	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
80	10	4.21	24	P 1	DRS		UTE -0.71	UTE	UTE	4001P	SLV +PT	SLV
					NDF		012 +0.28	012	012	4602P	Special Interest	
80	11	4.98	32	P 1	DRS		UTE -0.84	UTE	UTE	4001P	SLV +PT	SLV
80	46				NDF		011 -6.61	011	011	4602P	Special Interest	
					NDF		011 -4.73	011	011	4602P	Special Interest	
80	52				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
80	61				NDF		UTS +0.06	UTS	UTS	4602P	Special Interest	
80	72	0.14	117	2	VOL		002 -0.17	002	002	4602P	Special Interest	
80	97				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
80	102	0.19	77	2	VOL		009 -7.75	009	009	4602P	Special Interest	
80	114				NDF		002 +20.21	002	002	4602P	Special Interest	
					NDF		002 +23.28	002	002	4602P	Special Interest	
80	123	0.85	0	P 3	TWD	17	009 +0.50	009	009	4602P	Special Interest	WAR
81	1	7.98	20	P 1	DRS		UTE -0.92	UTE	UTE	4001P	SLV +PT	SLV
81	2	5.44	25	P 1	DRS		UTE -0.75	UTE	UTE	4001P	SLV +PT	SLV
		4.69	39	P 1	PVN		015 -6.18	015	015	4001P	SLV +PT	SLV
		9.66	48	P 1	PVN		015 -4.19	015	015	4001P	SLV +PT	SLV
		5.48	33	P 1	DRS		015 -4.24	015	015	4001P	SLV +PT	SLV
81	5	2.57	15	P 1	DRS		UTE -0.73	UTE	UTE	4001P	SLV +PT	SLV
		9.28	27	P 1	DRS		015 -4.18	015	015	4001P	SLV +PT	SLV
		6.31	23	P 1	DRS		015 -6.11	015	015	4001P	SLV +PT	SLV
		0.67	0	P 3	TWD	13	011 -0.43	011	011	4602P	Special Interest	WAR
		0.18	92	2	VOL		014 +1.03	014	014	4602P	Special Interest	
81	6	4.86	22	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
81	8	2.11	39	P 1	DRS		UTE -0.72	UTE	UTE	4001P	SLV +PT	SLV
81	10	10.71	26	P 1	DRS		UTE -0.73	UTE	UTE	4001P	SLV +PT	SLV
		3.17	18	P 1	DRS		015 -4.42	015	015	4001P	SLV +PT	SLV
		3.65	22	P 1	DRS		015 -6.29	015	015	4001P	SLV +PT	SLV
					NDF		010 -0.37	010	010	4602P	Special Interest	
81	21				NDF		011 +0.56	011	011	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
81	32	0.14	58	2	VOL		LTS	+15.67	LTS	LTS	4602P	Special Interest	
81	34	0.17	78	2	VOL		UTS	-1.27	UTS	UTS	4602P	Special Interest	
81	67				NDF		LTS	+25.90	001	LTS	4602P	Special Interest	
					NDF		LTS	+25.05	001	LTS	4602P	Special Interest	
					NDF		LTS	+23.43	001	LTS	4602P	Special Interest	
81	69	0.19	164	2	VOL		002	+0.14	002	002	4602P	Special Interest	
81	74				NDF		015	+37.42	UTS	015	4602P	Special Interest	
81	76	4.79	26	2	SAI		UTE	-0.06	UTE	UTE	4602P	H/L ROLL	CL/CS
		3.94	24	2	TWD	86	UTE	-0.06	UTE	UTE	4602P	H/L ROLL	
81	97				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
81	111				NDF		004	-0.06	004	004	4602P	Special Interest	
81	121	0.39	0	P 3	TWD	9	009	-0.62	009	009	4602P	Special Interest	WAR
81	122				NDF		013	-7.64	013	013	4602P	Special Interest	
81	126	0.22	0	P 3	TWD	6	009	+0.14	009	009	4602P	Special Interest	WAR
81	128	0.41	0	P 3	TWD	9	013	+0.71	013	013	4602P	Special Interest	WAR
					NDF		012	+0.17	012	012	4602P	Special Interest	
81	130				NDF		UTS	+11.29	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+12.46	UTS	UTS	4602P	Special Interest	
		0.68	0	P 3	TWD	14	008	-0.74	008	008	4602P	Special Interest	WAR
82	2	10.86	25	P 1	DRS		UTE	-0.81	UTE	UTE	4001P	SLV +PT	SLV
		0.40	0	P 3	TWD	8	012	+0.73	012	012	4602P	Special Interest	WAR
		0.76	0	P 3	TWD	14	014	-0.42	014	014	4602P	Special Interest	WAR
		0.80	0	P 3	TWD	15	014	+0.65	014	014	4602P	Special Interest	WAR
82	3	5.96	27	P 1	DRS		UTE	-0.81	UTE	UTE	4001P	SLV +PT	SLV
		0.77	0	P 3	TWD	15	011	-0.20	011	011	4602P	Special Interest	WAR
		0.57	0	P 3	TWD	11	011	+0.21	011	011	4602P	Special Interest	WAR
82	4	3.61	23	P 1	DRS		UTE	-0.75	UTE	UTE	4001P	SLV +PT	SLV
		1.12	45	P 1	PVN		015	-6.02	015	015	4001P	SLV +PT	SLV
		0.31	108	2	VOL		011	-0.38	011	011	4602P	Special Interest	
					NDF		014	+0.00	014	013	4602P	Special Interest	
					NDF		014	+0.00	014	014	4602P	Special Interest	
82	5	6.24	25	P 1	DRS		UTE	-0.76	UTE	UTE	4001P	SLV +PT	SLV
82	6	2.15	41	P 1	DRS		UTE	-0.76	UTE	UTE	4001P	SLV +PT	SLV
		0.62	111	1	VOL		014	+1.38	014	014	4602P	Special Interest	
82	7	7.55	27	P 1	DRS		UTE	-0.80	UTE	UTE	4001P	SLV +PT	SLV
		1.41	72	1	PVN		015	-5.51	015	015	4001P	SLV +PT	SLV
82	48	0.12	57	2	SAI		014	+7.19	014	014	4602P	Special Interest	
		0.13	72	2	TWD	56	014	+7.19	014	014	4602P	Special Interest	
82	56				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
82	63				NDF		013	+3.05	014	013	4602P	Special Interest	
82	65				NDF		002	+22.00	003	002	4602P	Special Interest	
82	68				NDF		002	+0.48	002	002	4602P	Special Interest	
82	71				NDF		011	+36.11	012	011	4602P	Special Interest	
82	77				NDF		006	+28.89	007	006	4602P	Special Interest	
82	126	0.33	0	P 3	TWD	7	009	+0.50	009	009	4602P	Special Interest	WAR
82	127	1.02	0	P 3	TWD	20	009	+0.67	009	009	4602P	Special Interest	WAR
82	130				NDF		008	+0.55	008	008	4602P	Special Interest	
83	1	4.50	22	P 1	DRS		UTE	-0.86	UTE	UTE	4001P	SLV +PT	SLV
83	2	8.53	17	P 1	DRS		UTE	-0.78	UTE	UTE	4001P	SLV +PT	SLV
		0.50	0	P 3	TWD	10	014	+0.56	014	014	4602P	Special Interest	WAR
83	3	6.45	23	P 1	DRS		UTE	-0.79	UTE	UTE	4001P	SLV +PT	SLV
83	4	5.81	28	P 1	DRS		UTE	-0.80	UTE	UTE	4001P	SLV +PT	SLV
		4.08	16	P 1	DRS		015	-5.97	015	015	4001P	SLV +PT	SLV
		0.43	0	P 3	TWD	8	011	-0.45	011	011	4602P	Special Interest	WAR
83	8	6.07	24	P 1	DRS		UTE	-0.80	UTE	UTE	4001P	SLV +PT	SLV
83	9	8.09	25	P 1	DRS		UTE	-0.83	UTE	UTE	4001P	SLV +PT	SLV
83	16				NDF		015	-10.24	015	015	4602P	Special Interest	
83	27	5.19	30	2	SAI		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	CL
		1.04	34	2	TWD	99	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
83	56				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
83	65	0.23	36	2	VOL		003	+27.44	004	003	4602P	Special Interest	
83	76				NDF		002	+0.14	002	002	4602P	Special Interest	
83	97				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
83	98				NDF		LTS	-0.59	LTS	LTS	4602P	Special Interest	
83	111				NDF		005	-14.83	005	005	4602P	Special Interest	
83	122				NDF		009	-0.18	009	009	4602P	Special Interest	
83	123	0.93	0	P 3	TWD	18	009	-0.36	009	009	4602P	Special Interest	WAR
83	127	0.43	0	P 3	TWD	11	009	+0.47	009	009	4602P	Special Interest	WAR
		0.30	97	2	VOL		007	+2.51	007	007	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
83	128	0.49	0	P 3	TWD	13	009 +0.26	009	009	4602P	Special Interest	WAR
83	130				NDF		UTS -11.52	UTS	UTS	4602P	Special Interest	
84	1	8.75	22	P 1	DRS		UTE -0.82	UTE	UTE	4001P	SLV +PT	SLV
84	2	8.75	25	P 1	DRS		UTE -0.83	UTE	UTE	4001P	SLV +PT	SLV
84	3	5.33	16	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
		0.30	29	2	VOL		013 -0.65	013	013	4602P	Special Interest	
84	4	8.06	21	P 1	DRS		UTE -0.79	UTE	UTE	4001P	SLV +PT	SLV
84	5	7.07	23	P 1	DRS		UTE -0.86	UTE	UTE	4001P	SLV +PT	SLV
84	6	9.55	22	P 1	DRS		UTE -0.82	UTE	UTE	4001P	SLV +PT	SLV
84	40				NDF		013 +0.30	013	013	4602P	Special Interest	
84	41				NDF		004 +0.66	004	004	4602P	Special Interest	
					NDF		002 +10.07	002	002	4602P	Special Interest	
84	46	0.10	71	2	VOL		001 +11.78	001	001	4602P	Special Interest	
84	53				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
84	54				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
84	55				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
84	63				NDF		008 +15.60	009	008	4602P	Special Interest	
					NDF		013 +6.02	014	013	4602P	Special Interest	
84	73				NDF		LTE +10.62	LTS	LTE	4602P	Special Interest	
84	98				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
84	123				NDF		014 +0.75	014	014	4602P	Special Interest	
84	125	0.44	75	2	VOL		014 +0.95	014	014	4602P	Special Interest	
		0.52	0	P 3	TWD	13	009 +0.53	009	009	4602P	Special Interest	WAR
84	127				NDF		011 -0.14	011	011	4602P	Special Interest	
		0.69	0	P 3	TWD	14	009 +0.46	009	009	4602P	Special Interest	WAR
84	130				NDF		010 +0.11	010	010	4602P	Special Interest	
85	1	7.29	25	P 1	DRS		UTE -0.83	UTE	UTE	4001P	SLV +PT	SLV
		0.00			NDF		010 +6.82	010	010	4602P	Special Interest	
		0.36	0	P 4	TWD	9	011 +0.41	011	011	4602P	Special Interest	WAR
85	3	6.88	24	P 1	DRS		UTE -0.79	UTE	UTE	4001P	SLV +PT	SLV
85	4	7.85	28	P 1	DRS		UTE -0.84	UTE	UTE	4001P	SLV +PT	SLV
85	6	9.36	22	P 1	DRS		UTE -0.81	UTE	UTE	4001P	SLV +PT	SLV
85	25				NDF		001 +3.18	001	001	4602P	Special Interest	
85	27	0.93	0	P 3	TWD	18	010 -0.63	010	010	4602P	Special Interest	WAR
		0.28	108	2	VOL		010 +0.65	010	010	4602P	Special Interest	
85	38				NDF		014 +9.95	014	014	4602P	Special Interest	
85	46				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
85	50				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
85	52				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
85	54				NDF		LTS +0.05	LTS	LTS	4602P	Special Interest	
85	66				NDF		LTE +4.33	LTS	LTE	4602P	Special Interest	
85	96				NDF		LTS -0.06	LTS	LTS	4602P	Special Interest	
85	97				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
85	126	0.42	0	P 3	TWD	11	009 +0.58	009	009	4602P	Special Interest	WAR
85	128	0.34	0	P 3	TWD	9	008 +0.49	008	008	4602P	Special Interest	WAR
85	129	0.31	0	P 3	TWD	7	010 -0.56	010	010	4602P	Special Interest	WAR
86	1	13.71	23	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
		0.58	0	P 3	TWD	9	014 +0.39	014	014	4602P	Special Interest	WAR
86	2	9.76	23	P 1	DRS		UTE -0.83	UTE	UTE	4001P	SLV +PT	SLV
86	3	5.58	17	P 1	DRS		UTE -0.86	UTE	UTE	4001P	SLV +PT	SLV
86	4	8.13	16	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
86	39	0.30	0	P 3	TWD	7	008 +0.61	008	008	4602P	Special Interest	WAR
86	47				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
86	49				NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
86	51				NDF		LTS +0.15	LTS	LTS	4602P	Special Interest	
86	53				NDF		LTS +0.17	LTS	LTS	4602P	Special Interest	
86	54				NDF		LTS +0.07	LTS	LTS	4602P	Special Interest	
86	96				NDF		LTS -0.04	LTS	LTS	4602P	Special Interest	
86	97				NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	
					NDF		007 +1.11	007	007	4602P	Special Interest	
86	116	0.23	0	P 3	TWD	5	008 -0.37	008	008	4602P	Special Interest	WAR
86	124	0.78	0	P 3	TWD	19	009 +0.60	009	009	4602P	Special Interest	WAR
87	1	12.48	24	P 1	DRS		UTE -0.83	UTE	UTE	4001P	SLV +PT	SLV
		0.68	0	P 3	TWD	11	012 -0.61	012	012	4602P	Special Interest	WAR
87	2	8.26	23	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
87	45				NDF		LTS +0.02	LTS	LTS	4602P	Special Interest	
87	47				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
87	49				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
87	51				NDF		LTS +0.09	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
87	53				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest	
87	71				NDF		LTS	-19.88	LTS	LTS	4602P	Special Interest	
87	95				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
87	96				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
87	97				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
87	123	0.36	0	P 3	TWD	8	008	+0.16	008	008	4602P	Special Interest	WAR
87	124	0.55	0	P 3	TWD	12	009	+0.54	009	009	4602P	Special Interest	WAR
87	125				NDF		011	-0.08	011	011	4602P	Special Interest	
88	1	8.64	24	P 1	DRS		UTE	-0.81	UTE	UTE	4001P	SLV +PT	SLV
		1.32	0	P 3	TWD	20	013	+0.64	013	013	4602P	Special Interest	WAR
		0.72	0	P 3	TWD	12	014	+0.65	014	014	4602P	Special Interest	WAR
88	15				NDF		010	-10.85	010	010	4602P	Special Interest	
88	30				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
88	31				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
88	41				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
88	45				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
88	46				NDF		LTS	+0.06	LTS	LTS	4602P	Special Interest	
88	47				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
88	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
88	50				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
88	51				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
88	52				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
88	95				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
88	96				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
88	97				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
89	1	9.01	25	1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV
89	6				NDF		002	-13.47	002	002	4602P	Special Interest	
89	9	0.45	67	2	VOL		012	+1.67	012	012	4602P	Special Interest	
		0.32	93	2	VOL		012	+1.06	012	012	4602P	Special Interest	
89	30				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
89	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	51				NDF		LTS	+0.15	LTS	LTS	4602P	Special Interest	
89	77	0.36	66	2	SAI		015	+39.17	UTS	015	4602P	Special Interest	
		0.37	73	2	TWD	60	015	+39.19	UTS	015	4602P	Special Interest	
89	94				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	95				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	96				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	98				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	130	0.39	0	P 3	TWD	10	008	+0.66	008	008	4602P	Special Interest	WAR
90	1	6.49	19	P 1	DRS		UTE	-0.85	UTE	UTE	4001P	SLV +PT	SLV
90	9				NDF		007	-0.49	007	007	4602P	Special Interest	
		0.49	60	2	VOL		012	+0.62	012	012	4602P	Special Interest	
		0.15	68	2	VOL		012	+1.16	012	012	4602P	Special Interest	
		0.14	77	2	VOL		012	+1.50	012	012	4602P	Special Interest	
90	29				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
90	30				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
90	31				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
90	32				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
90	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
90	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
90	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
90	46				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
90	48				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
90	49				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
90	50				NDF		LTS	+0.08	LTS	LTS	4602P	Special Interest	
90	53				NDF		015	-1.49	UTS	015	4602P	Special Interest	
					NDF		015	+1.15	UTS	015	4602P	Special Interest	
					NDF		015	+2.19	UTS	015	4602P	Special Interest	
					NDF		015	+7.10	UTS	015	4602P	Special Interest	
					NDF		015	+10.18	UTS	015	4602P	Special Interest	
					NDF		015	+13.38	UTS	015	4602P	Special Interest	
					NDF		015	+32.57	UTS	015	4602P	Special Interest	
					NDF		014	+2.67	015	014	4602P	Special Interest	
					NDF		014	+8.63	015	014	4602P	Special Interest	
					NDF		014	+11.75	015	014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====	
					NDF		014 +14.77		015	014	4602P	Special Interest	
					NDF		014 +20.97		015	014	4602P	Special Interest	
					NDF		014 +30.03		015	014	4602P	Special Interest	
					NDF		014 +31.10		015	014	4602P	Special Interest	
					NDF		015 -1.49		015	014	4602P	Special Interest	
					NDF		015 +1.15		015	014	4602P	Special Interest	
					NDF		015 +2.19		015	015	4602P	Special Interest	
					NDF		014 +2.67		015	014	4602P	Special Interest	
					NDF		014 +11.75		015	014	4602P	Special Interest	
					NDF		014 +8.63		015	014	4602P	Special Interest	
					NDF		014 +14.77		015	014	4602P	Special Interest	
					NDF		014 +20.97		015	014	4602P	Special Interest	
					NDF		014 +30.03		015	014	4602P	Special Interest	
					NDF		014 +31.10		015	014	4602P	Special Interest	
90	65				NDF		009 +25.81		010	009	4602P	Special Interest	
90	93				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
90	94				NDF		LTS +0.11		LTS	LTS	4602P	Special Interest	
90	95				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
90	127	0.32	88	2	VOL		015 +1.06		015	015	4602P	Special Interest	
90	129	1.46	0	P 3	TWD	26	009 -0.79		009	009	4602P	Special Interest	WAR
		0.50	0	P 3	TWD	13	009 +0.10		009	009	4602P	Special Interest	
91	1	1.10	0	P 3	TWD	27	011 -0.45		011	011	4602P	Special Interest	WAR
		0.31	79	2	VOL		008 -0.44		008	008	4602P	Special Interest	
91	2	0.23	108	2	SAI		010 -1.04		010	010	4602P	Special Interest	
		0.29	115	2	TWD	8	010 -1.04		010	010	4602P	Special Interest	
91	3	0.16	92	2	VOL		012 +1.18		012	012	4602P	Special Interest	
91	7	0.30	107	2	VOL		010 -0.74		010	010	4602P	Special Interest	
91	13	5.54	23	2	SAI		UTE -0.09		UTE	UTE	4602P	H/L ROLL	CL
		5.54	23	2	TWD	65	UTE -0.09		UTE	UTE	4602P	H/L ROLL	
91	17				NDF		010 +2.79		010	010	4602P	Special Interest	
					NDF		010 +1.60	TO+4.32	010	010	4602P	Special Interest	
91	29				NDF		LTS +0.04		LTS	LTS	4602P	Special Interest	
91	31				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
91	39	0.22	0	P 4	TWD	7	008 +0.38		008	008	4602P	Special Interest	WAR
91	41				NDF		LTS +0.02		LTS	LTS	4602P	Special Interest	
91	44				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
91	46				NDF		LTS -0.00		LTS	LTS	4602P	Special Interest	
91	48				NDF		LTS +0.08		LTS	LTS	4602P	Special Interest	
91	73	0.60	81	2	VOL		005 +14.18		006	005	4602P	Special Interest	
		0.56	83	2	TWD	36	005 +14.18		006	005	4602P	Special Interest	
91	90				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
91	91				NDF		LTS -0.04		LTS	LTS	4602P	Special Interest	
91	92				NDF		LTS -0.04		LTS	LTS	4602P	Special Interest	
91	93				NDF		LTS -0.59		LTS	LTS	4602P	Special Interest	
91	99				NDF		LTS -0.08		LTS	LTS	4602P	Special Interest	
91	126	0.15	0	P 3	TWD	4	010 +0.21		010	010	4602P	Special Interest	WAR
92	4				NDF		010 -3.40		010	010	4602P	Special Interest	
92	29				NDF		LTS -0.02		LTS	LTS	4602P	Special Interest	
92	32				NDF		LTS +0.02		LTS	LTS	4602P	Special Interest	
		0.15	70	2	VOL		LTS -2.79		LTS	LTS	4602P	Special Interest	
		0.15	70	2	TWD	58	LTS -2.79		LTS	LTS	4602P	Special Interest	
92	41				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
92	43				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
					NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
92	44				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
92	45				NDF		LTS +0.00		LTS	LTS	4602P	Special Interest	
92	47				NDF		LTS +0.08		LTS	LTS	4602P	Special Interest	
92	49				NDF		LTS +0.15		LTS	LTS	4602P	Special Interest	
92	50				NDF		LTS -0.00		LTS	LTS	4602P	Special Interest	
92	91				NDF		LTS +0.07		LTS	LTS	4602P	Special Interest	
92	93				NDF		LTS +0.02		LTS	LTS	4602P	Special Interest	
92	94				NDF		LTS -0.13		LTS	LTS	4602P	Special Interest	
92	95				NDF		LTS -0.04		LTS	LTS	4602P	Special Interest	
92	96				NDF		LTS -0.02		LTS	LTS	4602P	Special Interest	
92	101				NDF		LTS -0.06		LTS	LTS	4602P	Special Interest	
92	102				NDF		LTS -0.04		LTS	LTS	4602P	Special Interest	
92	115				NDF		005 +17.19		005	005	4602P	Special Interest	
92	127	0.32	0	P 3	TWD	8	004 -0.31		004	004	4602P	Special Interest	WAR
93	3	0.25	96	2	VOL		010 -2.14		010	010	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====		
		0.20	93	2	TWD	30	010	-2.14	010	010	4602P	Special Interest		
93	6				NDF		010	-2.33	010	010	4602P	Special Interest		
93	17				NDF		007	+0.93	007	007	4602P	Special Interest		
93	28				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	29				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	30				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	31				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	32				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	38				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest		
93	39				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest		
93	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	43				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest		
93	45				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
93	47				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
93	87				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
93	89				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
93	90				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
93	91				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
93	92				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
93	93				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
93	94	3.21	22	2	SAI		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	CL	
		3.13	21	2	TWD	59	UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
93	105	0.59	0	P 3	TWD	15	008	-0.50	008	008	4602P	Special Interest	WAR	
93	114				NDF		002	+6.68	002	002	4602P	Special Interest		
93	118	3.03	22	2	SAI		UTE	-0.08	UTE	UTE	4602P	H/L ROLL	CL	
		3.03	21	2	TWD	59	UTE	-0.08	UTE	UTE	4602P	H/L ROLL		
93	120	0.37	0	P 3	TWD	10	009	-0.75	009	009	4602P	Special Interest	WAR	
94	14				NDF		003	+5.25	003	003	4602P	Special Interest		
94	30				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	31				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
		2.84	40	P 1	SVI		LTS	-3.07	LTS	LTS	4602P	Special Interest		
		2.30	44	P 5	TWD	86	LTS	-3.07	TO108.6	LTS	LTS	4602P	Special Interest	
94	32				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
94	33				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	34				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	41				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
94	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	90				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
94	91				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
94	92				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
94	93				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest		
94	94				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
94	95				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
94	96				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest		
94	97				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
94	100				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest		
94	113	0.24	0	P 3	TWD	9	015	+0.79	015	015	4602P	Special Interest	WAR	
94	121	0.31	0	P 3	TWD	8	009	-0.55	009	009	4602P	Special Interest	WAR	
95	3				NDF		010	-1.17	010	010	4602P	Special Interest		
95	4	0.10	62	2	VOL		004	+16.89	004	004	4602P	Special Interest		
95	6	0.25	81	2	VOL		010	-3.19	010	010	4602P	Special Interest		
					NDF		004	+21.04	004	004	4602P	Special Interest		
95	7				NDF		004	+21.93	004	004	4602P	Special Interest		
95	29				NDF		008	-0.02	008	008	4602P	Special Interest		
95	30				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
95	32				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
95	33				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
95	34				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
95	39				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
95	40				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
95	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
95	43				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
95	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
95	45				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest		
95	47				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
95	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
95	76				NDF		LTS	+29.49	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+28.43	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+27.37	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+26.37	LTS	LTS	4602P	Special Interest	
95	89				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
95	90				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
95	91				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
95	92				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
95	93				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
95	95				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
95	114	0.22	0	P 3	TWD	8	009	+0.45	009	009	4602P	Special Interest	WAR
95	120	0.25	0	P 3	TWD	10	009	-0.43	009	009	4602P	Special Interest	WAR
96	29				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
96	30	0.17	77	2	VOL		LTS	-0.52	LTS	LTS	4602P	Special Interest	
		0.11	75	2	TWD	46	LTS	-0.77	LTS	LTS	4602P	Special Interest	
96	31	0.29	67	2	VOL		LTS	-1.11	LTS	LTS	4602P	Special Interest	
		0.27	77	2	TWD	44	LTS	-1.11	LTS	LTS	4602P	Special Interest	
96	32				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
96	33				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
96	39				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
96	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
96	42				NDF		LTS	+0.15	LTS	LTS	4602P	Special Interest	
96	43				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
96	45				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
96	46				NDF		LTS	-0.10	LTS	LTS	4602P	Special Interest	
96	47				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
96	48				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	
96	87				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
96	89				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
96	90				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
96	91				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
96	97				NDF		001	-15.08	001	001	4602P	Special Interest	
96	98	0.44	60	1	VOL		014	-7.69	014	014	4602P	Special Interest	
		0.57	78	1	VOL		013	-7.18	013	013	4602P	Special Interest	
96	99				NDF		015	+9.78	015	015	4602P	Special Interest	
96	105	0.19	0	P 3	TWD	7	008	-0.48	008	008	4602P	Special Interest	WAR
96	107	0.26	0	P 3	TWD	10	008	-0.53	008	008	4602P	Special Interest	WAR
97	6				NDF		010	-3.43	010	010	4602P	Special Interest	
97	7	0.19	45	2	VOL		014	+1.05	014	014	4602P	Special Interest	
97	14				NDF		UTS	+12.09	UTS	UTS	4602P	Special Interest	
97	23				NDF		UTS	-1.25	UTS	UTS	4602P	Special Interest	
97	28				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
97	30				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
97	31				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
97	32				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
97	33				NDF		LTS	+0.06	LTS	LTS	4602P	Special Interest	
97	35	3.02	23	2	SAI		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	CL
		3.10	27	2	TWD	91	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
97	36				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
97	37				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
97	38				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
97	39				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
97	40				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
97	42				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
97	44				NDF		LTS	-0.09	LTS	LTS	4602P	Special Interest	
97	45				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
97	46				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
97	48				NDF		LTS	+0.11	LTS	LTS	4602P	Special Interest	
97	61				NDF		006	-4.02	006	006	4602P	Special Interest	
97	66				NDF		010	-13.31	010	010	4602P	Special Interest	
97	86				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
97	88	3.55	25	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CL/CS
		2.98	27	2	TWD	80	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
97	89				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
97	90				NDF		LTS	+0.16	LTS	LTS	4602P	Special Interest	
97	106	0.37	0	P 3	TWD	10	008	-0.59	008	008	4602P	Special Interest	WAR
97	119	0.43	0	P 3	TWD	16	009	-0.64	009	009	4602P	Special Interest	WAR
97	123	0.30	58	2	VOL		UTS	-9.93	UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
97	125				NDF		001			4602P	Special Interest	
97	126	0.56	0	P 3	TWD	20	009		009 009	4602P	Special Interest	WAR
		0.21	0	P 3	TWD	8	009		009 009	4602P	Special Interest	WAR
98	1				NDF		UTS		UTS UTS	4602P	Special Interest	
		0.43	0	P 3	TWD	8	010	TO+23.37	010 010	4602P	Special Interest	WAR
		1.84	0	P 3	TWD	27	010		010 010	4602P	Special Interest	WAR
		0.95	0	P 3	TWD	16	010		010 010	4602P	Special Interest	WAR
					NDF		014	TO+29.29	014 014	4602P	Special Interest	
					NDF		015	TO+44.06	UTS 015	4602P	Special Interest	
98	3	0.84	0	P 3	TWD	14	009		009 009	4602P	Special Interest	WAR
98	8				NDF		010		010 010	4602P	Special Interest	
98	12	4.22	21	2	SAI		UTE		UTE UTE	4602P	H/L ROLL	CL
		4.22	21	2	TWD	60	UTE		UTE UTE	4602P	H/L ROLL	
98	31				NDF		LTS		LTS LTS	4602P	Special Interest	
98	32				NDF		LTS		LTS LTS	4602P	Special Interest	
98	33				NDF		LTS		LTS LTS	4602P	Special Interest	
98	36				NDF		LTS		LTS LTS	4602P	Special Interest	
98	37				NDF		LTS		LTS LTS	4602P	Special Interest	
98	38				NDF		LTS		LTS LTS	4602P	Special Interest	
98	39				NDF		LTS		LTS LTS	4602P	Special Interest	
98	40				NDF		LTS		LTS LTS	4602P	Special Interest	
98	41				NDF		LTS		LTS LTS	4602P	Special Interest	
98	42				NDF		LTS		LTS LTS	4602P	Special Interest	
98	43				NDF		LTS		LTS LTS	4602P	Special Interest	
98	44				NDF		LTS		LTS LTS	4602P	Special Interest	
98	45				NDF		LTS		LTS LTS	4602P	Special Interest	
98	46				NDF		LTS		LTS LTS	4602P	Special Interest	
98	47				NDF		LTS		LTS LTS	4602P	Special Interest	
98	49				NDF		LTS		LTS LTS	4602P	Special Interest	
98	79	0.88	0	P 3	TWD	20	007		007 007	4602P	Special Interest	WAR
98	86				NDF		LTS		LTS LTS	4602P	Special Interest	
98	87				NDF		LTS		LTS LTS	4602P	Special Interest	
98	88				NDF		LTS		LTS LTS	4602P	Special Interest	
98	89				NDF		LTS		LTS LTS	4602P	Special Interest	
98	92				NDF		LTS		LTS LTS	4602P	Special Interest	
98	105				NDF		009		009 009	4602P	Special Interest	
98	119				NDF		014		015 014	4602P	Special Interest	
98	123	0.24	0	P 3	TWD	9	009		009 009	4602P	Special Interest	WAR
98	127				NDF		010		010 010	4602P	Special Interest	
99	2	0.45	73	2	VOL		UTS		UTS UTS	4602P	Special Interest	
		0.45	73	2	TWD	53	UTS		UTS UTS	4602P	Special Interest	
					NDF		009		009 009	4602P	Special Interest	
99	22	4.17	24	2	MAI		UTE		UTE UTE	4602P	H/L ROLL	CL
		4.17	24	2	TWD	68	UTE		UTE UTE	4602P	H/L ROLL	
		3.82	22	2	TWD	63	UTE		UTE UTE	4602P	H/L ROLL	
99	32				NDF		LTS		LTS LTS	4602P	Special Interest	
99	36				NDF		LTS		LTS LTS	4602P	Special Interest	
99	37				NDF		LTS		LTS LTS	4602P	Special Interest	
99	39				NDF		LTS		LTS LTS	4602P	Special Interest	
99	40	4.26	32	2	MAI		UTE		UTE UTE	4602P	H/L ROLL	CL
		4.26	32	2	TWD	100	UTE		UTE UTE	4602P	H/L ROLL	
		1.43	35	2	TWD	99	UTE		UTE UTE	4602P	H/L ROLL	
99	41				NDF		LTS		LTS LTS	4602P	Special Interest	
99	43				NDF		LTS		LTS LTS	4602P	Special Interest	
99	45				NDF		LTS		LTS LTS	4602P	Special Interest	
99	47				NDF		LTS		LTS LTS	4602P	Special Interest	
99	85				NDF		LTS		LTS LTS	4602P	Special Interest	
99	86				NDF		LTS		LTS LTS	4602P	Special Interest	
99	87				NDF		LTS		LTS LTS	4602P	Special Interest	
99	88				NDF		LTS		LTS LTS	4602P	Special Interest	
99	92				NDF		004		004 004	4602P	Special Interest	
99	120				NDF		009		009 009	4602P	Special Interest	
100	4	0.07	102	2	VOL		006		006 006	4602P	Special Interest	
		0.05	62	2	TWD	62	006		006 006	4602P	Special Interest	
		0.19	94	2	VOL		010		010 010	4602P	Special Interest	
		0.26	76	2	TWD	50	010		010 010	4602P	Special Interest	
100	27	0.50	0	P 3	TWD	9	008		008 008	4602P	Special Interest	WAR
100	32				NDF		LTS		LTS LTS	4602P	Special Interest	
100	33	2.49	41	1	MAI		UTE		UTE UTE	4602P	H/L ROLL	CL

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	=====	=====	=====	=====	
		1.06	33	2	TWD	99	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
100	35				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	37				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	44				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
100	45				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
100	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	67				NDF		005	+0.49	005	005	4602P	Special Interest	
100	83				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
100	84				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	85				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
100	86				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	87				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	88				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
100	94				NDF		UTS	-7.43	UTS	UTS	4602P	Special Interest	
100	118				NDF		013	-10.61	013	013	4602P	Special Interest	
100	123	0.58	0	P 3	TWD	20	010	+0.56	010	010	4602P	Special Interest	WAR
100	125	0.17	0	P 3	TWD	7	010	+0.48	010	010	4602P	Special Interest	WAR
101	3				NDF		009	+0.15	009	009	4602P	Special Interest	
101	5	1.71	0	P 3	TWD	29	014	-0.74	014	014	4602P	Special Interest	WAR
101	9	2.18	0	P 3	TWD	35	014	-0.80	014	014	4602P	Special Interest	WAR
101	10	0.48	0	P 3	TWD	15	014	-0.80	014	014	4602P	Special Interest	WAR
					NDF		013	-0.84	013	013	4602P	Special Interest	
		4.25	30	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CL
		4.25	30	2	TWD	81	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
101	11	0.27	0	P 3	TWD	5	013	-0.53	013	013	4602P	Special Interest	WAR
101	31				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
101	41				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
101	42				NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest	
101	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
101	45				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	
101	46				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
101	47				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	
101	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
101	50				NDF		LTS	+0.07	LTS	LTS	4602P	Special Interest	
101	82				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
101	83				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
					NDF		007	+0.25	007	007	4602P	Special Interest	
101	84	3.05	28	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CS
		3.05	28	2	TWD	100	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CS
101	86				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
101	87				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
101	102	2.77	23	2	MAI		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	CL
		3.13	18	2	TWD	53	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
		1.83	13	2	TWD	36	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		1.90	17	2	TWD	50	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
101	108	0.17	0	P 3	TWD	7	008	+0.47	008	008	4602P	Special Interest	WAR
101	118				NDF		013	+17.07	013	013	4602P	Special Interest	
101	120	0.27	0	P 3	TWD	10	007	+0.26	007	007	4602P	Special Interest	WAR
102	2				NDF		004	-14.63	004	004	4602P	Special Interest	
102	4				NDF		UTS	+8.90	UTS	UTS	4602P	Special Interest	
102	5	1.39	0	P 3	TWD	22	014	-0.78	014	014	4602P	Special Interest	WAR
102	6	1.68	0	P 3	TWD	25	013	+0.69	013	013	4602P	Special Interest	WAR
102	7	1.89	0	P 3	TWD	30	014	-0.65	014	014	4602P	Special Interest	WAR
		0.66	0	P 3	TWD	15	013	+0.59	013	013	4602P	Special Interest	WAR
102	8	2.45	0	P 3	TWD	37	014	-0.82	014	014	4602P	Special Interest	WAR
		1.31	0	P 3	TWD	21	012	+0.64	012	012	4602P	Special Interest	WAR
		1.05	0	P 3	TWD	17	012	-0.57	012	012	4602P	Special Interest	WAR
102	11				NDF		007	+0.22	007	007	4602P	Special Interest	
102	13				NDF		009	+19.10	009	009	4602P	Special Interest	
102	16				NDF		001	-1.25	001	001	4602P	Special Interest	
102	36				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
102	41				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
102	42				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
102	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
102	44				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	
102	45				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
102	46				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	===	====	====	=====	=====	---	---	-----	-----	=====	
102	48				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
102	49				NDF		LTS	-0.59	LTS	LTS	4602P	Special Interest	
102	50				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
102	51				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
102	55	0.07	56	2	VOL		014	+21.22	014	014	4602P	Special Interest	
102	81				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
102	82				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
102	86				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
102	88				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
102	91	0.85	90	1	VOL		UTE	-1.74	UTE	UTE	4602P	H/L ROLL	
102	103	0.35	0	P 3	TWD	8	008	-0.53	008	008	4602P	Special Interest	WAR
		0.29	0	P 3	TWD	7	008	+0.63	008	008	4602P	Special Interest	WAR
102	107				NDF		012	-6.48	012	012	4602P	Special Interest	
102	112	0.20	0	P 3	TWD	8	009	-0.41	009	009	4602P	Special Interest	WAR
		0.17	0	P 3	TWD	7	009	-0.70	009	009	4602P	Special Interest	WAR
					NDF		009	+0.80	009	009	4602P	Special Interest	
103	1	0.89	0	P 3	TWD	15	011	+0.17	011	011	4602P	Special Interest	WAR
103	2	2.59	0	P 3	TWD	35	014	-0.69	014	014	4602P	Special Interest	WAR
103	3				NDF		015	+0.10	015	015	4602P	Special Interest	
		1.09	0	P 3	TWD	18	014	-0.72	014	014	4602P	Special Interest	WAR
					NDF		010	-0.17	010	010	4602P	Special Interest	
103	7	0.92	0	P 3	TWD	15	011	-0.77	011	011	4602P	Special Interest	WAR
		1.72	0	P 3	TWD	25	012	-0.68	012	012	4602P	Special Interest	WAR
		0.86	0	P 3	TWD	14	012	+0.68	012	012	4602P	Special Interest	WAR
103	8	1.76	0	P 3	TWD	26	014	-0.76	014	014	4602P	Special Interest	WAR
103	37				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
103	42				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
103	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
103	46				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	
103	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
103	48				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
103	49				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
103	51				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
103	53				NDF		LTS	-0.57	LTS	LTS	4602P	Special Interest	
103	82				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
103	89				NDF		LTS	-0.18	LTS	LTS	4602P	Special Interest	
103	90				NDF		LTS	-0.28	LTS	LTS	4602P	Special Interest	
103	92				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
103	111	0.56	0	P 3	TWD	13	009	+0.35	009	009	4602P	Special Interest	WAR
104	7	0.59	0	P 3	TWD	10	014	-0.89	014	014	4602P	Special Interest	WAR
104	42				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
104	44				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
104	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
104	46				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
104	47	0.10	23	2	VOL		014	+29.47	014	014	4602P	Special Interest	
					NDF		014	+13.03	014	014	4602P	Special Interest	
		0.09	34	2	TWD	98	014	+29.44	014	014	4602P	Special Interest	
104	49				NDF		LTS	-0.62	LTS	LTS	4602P	Special Interest	
104	50				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest	
104	52				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
104	54				NDF		LTS	+0.08	LTS	LTS	4602P	Special Interest	
104	64				NDF		010	+12.55	010	010	4602P	Special Interest	
104	66				NDF		LTS	+23.62	LTS	LTS	4602P	Special Interest	
104	79				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
104	80				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
104	81				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
104	86				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
104	87				NDF		LTS	-0.14	LTS	LTS	4602P	Special Interest	
104	88				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
104	89				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
104	90				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
104	91				NDF		LTS	-0.18	LTS	LTS	4602P	Special Interest	
104	109				NDF		LTE	+3.21	LTE	LTE	4602P	Special Interest	
		0.73	0	P 3	TWD	16	002	+0.09	002	002	4602P	Special Interest	WAR
104	111	0.70	0	P 3	TWD	15	009	-0.68	009	009	4602P	Special Interest	WAR
104	123	0.50	0	P 3	TWD	18	010	+0.29	010	010	4602P	Special Interest	WAR
105	2	0.90	0	P 3	TWD	15	014	-0.55	014	014	4602P	Special Interest	WAR
105	3				NDF		010	-0.85	010	010	4602P	Special Interest	
105	4				NDF		010	-0.82	010	010	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
----	-----	-----	----	----	----	-----	-----	----	-----	-----	-----	-----	
105	5	0.39	128	2	VOL		010	-0.75	010	010	4602P	Special Interest	
105	6	1.22	107	P 3	TWD	18	014	-0.71	014	014	4602P	Special Interest	WAR
105	40				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
105	43				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
105	44				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
105	48				NDF		LTS	-0.07	LTS	LTS	4602P	Special Interest	
105	50				NDF		LTS	-0.66	LTS	LTS	4602P	Special Interest	
105	52				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
105	54				NDF		LTS	+0.15	LTS	LTS	4602P	Special Interest	
105	55				NDF		LTS	+0.10	LTS	LTS	4602P	Special Interest	
105	56				NDF		LTS	+0.13	LTS	LTS	4602P	Special Interest	
					NDF		LTS	-0.45	LTS	LTS	4602P	Special Interest	
105	67	0.22	98	2	VOL		013	+15.45	013	013	4602P	Special Interest	
105	86				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
105	87				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
105	88				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
105	91	3.94	25	2	SAI		UTE	-0.06	UTE	UTE	4602P	H/L ROLL	CL
		3.94	26	2	TWD	84	UTE	-0.06	UTE	UTE	4602P	H/L ROLL	
105	122	0.45	0	P 3	TWD	10	009	-0.68	009	009	4602P	Special Interest	WAR
106	2	1.26	77	P 3	TWD	18	014	-0.71	014	014	4602P	Special Interest	WAR
106	3	0.59	0	P 3	TWD	12	010	-0.70	010	010	4602P	Special Interest	WAR
106	12	0.74	124	P 3	TWD	11	009	+0.35	009	009	4602P	Special Interest	WAR
106	13				NDF		011	-4.26	011	011	4602P	Special Interest	
106	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
106	44				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
106	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
106	49				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
106	50	0.25	62	2	VOL		015	-8.92	015	015	4602P	Special Interest	
106	51				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
106	52				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
106	53				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
106	54				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
106	55				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
106	56				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
106	72				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
106	73				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
106	74				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
		2.57	25	2	SAI		UTE	-0.06	UTE	UTE	4602P	H/L ROLL	CL
		2.57	25	2	TWD	80	UTE	-0.06	UTE	UTE	4602P	H/L ROLL	
106	77	0.38	22	2	SAI		LTS	-0.13	LTS	LTS	4602P	Special Interest	
		0.50	27	2	TWD	81	LTS	-0.13	LTS	LTS	4602P	Special Interest	
106	90	0.42	92	2	VOL		015	+15.36	015	015	4602P	Special Interest	
106	94	0.67	55	1	VOL		014	+1.06	014	014	4602P	Special Interest	
106	118	0.65	0	P 3	TWD	14	008	+0.38	008	008	4602P	Special Interest	WAR
107	2	0.82	104	P 3	TWD	13	010	+0.63	010	010	4602P	Special Interest	WAR
		0.67	125	P 3	TWD	10	010	-0.72	010	010	4602P	Special Interest	WAR
107	4				NDF		010	+0.56	010	010	4602P	Special Interest	
107	43				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
107	44				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
107	45				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
107	46				NDF		LTS	+0.10	LTS	LTS	4602P	Special Interest	
107	48				NDF		001	+0.82	001	001	4602P	Special Interest	
107	51				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
107	52				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
107	53				NDF		LTS	-0.00	LTS	LTS	4602P	Special Interest	
107	54				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
107	56				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
107	58				NDF		LTS	-0.06	LTS	LTS	4602P	Special Interest	
107	69				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
107	70				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
107	72				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
107	73				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
107	74				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
107	75				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
107	115	0.62	0	P 3	TWD	15	010	-0.77	010	010	4602P	Special Interest	WAR
					NDF		002	+5.44	002	002	4602P	Special Interest	
107	117				NDF		005	-0.87	005	005	4602P	Special Interest	
108	6	0.60	102	P 3	TWD	9	010	-0.71	010	010	4602P	Special Interest	WAR
108	21				NDF		006	-5.51	006	006	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
108 44					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 46					NDF		LTS	-0.00		LTS LTS	4602P	Special Interest	
108 47					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
108 48					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
108 49					NDF		LTS	-0.06		LTS LTS	4602P	Special Interest	
108 50					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 51	0.47	0		P 3	TWD	11	007	-0.21		007 007	4602P	Special Interest	WAR
					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
108 53					NDF		LTS	+0.02		LTS LTS	4602P	Special Interest	
108 55					NDF		LTS	-0.08		LTS LTS	4602P	Special Interest	
108 56					NDF		LTS	-0.02		LTS LTS	4602P	Special Interest	
108 57					NDF		LTS	-0.08		LTS LTS	4602P	Special Interest	
108 58					NDF		LTS	-0.09		LTS LTS	4602P	Special Interest	
108 59					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
108 60					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
108 61					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 63					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 69					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 70					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 71					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 72					NDF		LTS	-0.02		LTS LTS	4602P	Special Interest	
108 73					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 74					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
108 98					NDF		001	+0.00	TO+19.75	001 001	4602P	Special Interest	
					NDF		LTS	+0.00	TO+45.05	001 LTS	4602P	Special Interest	
					NDF		LTE	+6.45	TO+24.00	LTS LTE	4602P	Special Interest	
108 112					NDF		010	+0.52		010 010	4602P	Special Interest	
108 114	0.42	0		P 3	TWD	10	010	-0.77		010 010	4602P	Special Interest	WAR
108 115	0.62	0		P 3	TWD	17	009	-0.16		009 009	4602P	Special Interest	WAR
108 116	0.21	0		P 3	TWD	5	009	+0.13		009 009	4602P	Special Interest	WAR
109 20					NDF		015	+24.16		015 015	4602P	Special Interest	
109 46					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 47					NDF		LTS	-0.08		LTS LTS	4602P	Special Interest	
109 48					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
109 49					NDF		013	+17.95		013 013	4602P	Special Interest	
109 50					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 52					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 53					NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
109 54					NDF		LTS	-0.11		LTS LTS	4602P	Special Interest	
109 55					NDF		007	-0.04		007 007	4602P	Special Interest	
109 58					NDF		LTS	-0.07		LTS LTS	4602P	Special Interest	
109 59					NDF		LTS	+0.02		LTS LTS	4602P	Special Interest	
109 62					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 63					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 64					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 65					NDF		LTS	-0.06		LTS LTS	4602P	Special Interest	
109 68					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	
109 73	0.71	29	2		SAI		LTS	-0.13		LTS LTS	4602P	Special Interest	
	0.70	28	2		TWD	85	LTS	-0.13		LTS LTS	4602P	Special Interest	
109 105	0.20	0		P 3	TWD	5	006	+0.06		006 006	4602P	Special Interest	WAR
109 116					NDF		006	-0.60		006 006	4602P	Special Interest	
110 1	0.17	0		P 4	TWD	9	014	-0.83		014 014	4602P	Special Interest	WAR
110 4	0.54	0		P 3	TWD	15	011	+0.52		011 011	4602P	Special Interest	WAR
110 7	1.46	0		P 3	TWD	32	011	+0.71		011 011	4602P	Special Interest	WAR
	1.22	0		P 3	TWD	28	010	-0.59		010 010	4602P	Special Interest	WAR
110 9	0.14	62	2		VOL		001	-5.36		001 001	4602P	Special Interest	
110 13	0.56	82		P 3	TWD	9	012	-0.65		012 012	4602P	Special Interest	WAR
110 15	0.58	110		P 3	TWD	9	009	+0.58		009 009	4602P	Special Interest	WAR
110 35					NDF		LTS	+0.06	TO+46.00	001 LTS	4602P	Special Interest	
					NDF		002	+0.00	TO+39.00	003 002	4602P	Special Interest	
					NDF		003	+0.00	TO+40.00	004 003	4602P	Special Interest	
					NDF		004	+0.00	TO+4.53	005 004	4602P	Special Interest	
					NDF		001	+0.00	TO+38.00	002 001	4602P	Special Interest	
110 45					NDF		LTS	-0.02		LTS LTS	4602P	Special Interest	
110 46					NDF		LTS	+0.04		LTS LTS	4602P	Special Interest	
110 47					NDF		LTS	-0.02		LTS LTS	4602P	Special Interest	
110 49					NDF		LTS	-0.02		LTS LTS	4602P	Special Interest	
110 50					NDF		LTS	-0.08		LTS LTS	4602P	Special Interest	
110 51					NDF		LTS	+0.00		LTS LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
110	52				NDF	008	+20.63	008	008	4602P	Special Interest	
					NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
110	53				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
110	54				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
110	56				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
110	57				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
110	58				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
110	59				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
110	60				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
110	61				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
110	62				NDF	013	+14.19	013	013	4602P	Special Interest	
110	63				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
110	68				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
110	69				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
110	92				NDF	LTE	+12.79	LTS	LTE	4602P	Special Interest	
110	93	2.60	22	2	MAI	UTE	-0.51	UTE	UTE	4602P	H/L ROLL	CL
		3.52	35	2	TWD	93	UTE	UTE	UTE	4602P	H/L ROLL	
110	105				NDF	009	-0.24	009	009	4602P	Special Interest	
110	112	0.65	0	P 3	TWD	15	010	010	010	4602P	Special Interest	WAR
110	114	0.98	0	P 3	TWD	21	009	009	009	4602P	Special Interest	WAR
		0.77	0	P 3	TWD	18	009	009	009	4602P	Special Interest	WAR
110	115				NDF	009	-0.65	009	009	4602P	Special Interest	
111	1	0.35	0	P 4	TWD	16	010	010	010	4602P	Special Interest	WAR
111	3	0.61	0	P 3	TWD	16	012	012	012	4602P	Special Interest	WAR
111	4	0.72	0	P 3	TWD	19	012	012	012	4602P	Special Interest	WAR
		0.37	0	P 4	TWD	17	011	011	011	4602P	Special Interest	WAR
		0.25	0	P 4	TWD	12	011	011	011	4602P	Special Interest	WAR
111	7	0.60	0	P 3	TWD	16	010	010	010	4602P	Special Interest	WAR
111	17	3.10	26	2	SAI	UTE	-0.08	UTE	UTE	4602P	H/L ROLL	CL
		3.43	25	2	TWD	85	UTE	UTE	UTE	4602P	H/L ROLL	
111	41	2.84	25	2	SAI	UTE	-0.09	UTE	UTE	4602P	H/L ROLL	CL
		2.84	25	2	TWD	75	UTE	UTE	UTE	4602P	H/L ROLL	
111	45				NDF	UTS	+22.24	UTE	015	4602P	Special Interest	
111	46				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
111	47				NDF	UTS	+21.89	UTE	UTS	4602P	Special Interest	
					NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
111	49				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
111	50				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
111	52				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
111	53				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
111	54				NDF	LTS	-0.08	LTS	LTS	4602P	Special Interest	
111	55				NDF	LTS	+0.04	LTS	LTS	4602P	Special Interest	
111	56				NDF	LTS	-0.08	LTS	LTS	4602P	Special Interest	
111	57				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
111	58				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
111	59				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
111	61				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
111	62				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
111	67				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
111	68				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
111	88	3.83	22	2	SAI	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	CL
		3.71	24	2	TWD	76	UTE	UTE	UTE	4602P	H/L ROLL	
111	93	3.54	26	2	MAI	UTE	-0.36	UTE	UTE	4602P	H/L ROLL	CL
		3.17	27	2	TWD	93	UTE	UTE	UTE	4602P	H/L ROLL	
111	111	0.31	0	P 3	TWD	8	010	010	010	4602P	Special Interest	WAR
111	113	0.85	0	P 3	TWD	19	007	007	007	4602P	Special Interest	WAR
111	114				NDF	009	+0.10	009	009	4602P	Special Interest	
		0.59	0	P 3	TWD	14	008	008	008	4602P	Special Interest	WAR
					NDF	008	-3.96	008	008	4602P	Special Interest	
					NDF	008	+8.93	008	008	4602P	Special Interest	
112	1	0.78	0	P 3	TWD	20	010	010	010	4602P	Special Interest	WAR
112	5	1.33	0	P 3	TWD	30	014	014	014	4602P	Special Interest	WAR
		0.81	0	P 3	TWD	20	014	014	014	4602P	Special Interest	WAR
		1.44	0	P 3	TWD	32	012	012	012	4602P	Special Interest	WAR
		0.90	0	P 3	TWD	22	012	012	012	4602P	Special Interest	WAR
		1.36	0	P 3	TWD	30	011	011	011	4602P	Special Interest	WAR
112	6	7.96	15	1	MAI	UTE	-1.48	UTE	UTE	410MP	H/L PLUG	
112	8	0.89	0	P 3	TWD	22	012	012	012	4602P	Special Interest	WAR
					NDF	009	-0.70	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
112	12	1.01	0	P 3	TWD 24	014	-0.71	014	014	4602P	Special Interest	WAR
		0.81	0	P 3	TWD 21	012	-0.55	012	012	4602P	Special Interest	WAR
					NDF	008	+0.23	008	008	4602P	Special Interest	
112	21				NDF	003	+11.48	003	003	4602P	Special Interest	
112	46				NDF	LTS	-0.08	LTS	LTS	4602P	Special Interest	
112	47				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
112	49				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
112	52				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
112	53				NDF	LTS	-0.09	LTS	LTS	4602P	Special Interest	
112	54				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
112	55				NDF	LTS	-0.07	LTS	LTS	4602P	Special Interest	
112	56				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
112	57				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
112	59				NDF	LTS	-0.88	LTS	LTS	4602P	Special Interest	
112	60				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
112	61				NDF	LTS	-0.02	LTS	LTS	4602P	Special Interest	
112	62				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
112	63				NDF	LTS	-0.09	LTS	LTS	4602P	Special Interest	
112	68				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
112	105	0.23	0	P 3	TWD 6	009	-0.77	009	009	4602P	Special Interest	WAR
112	109				NDF	005	+0.24	005	005	4602P	Special Interest	
112	111	0.35	0	P 3	TWD 9	010	-0.44	010	010	4602P	Special Interest	WAR
					NDF	010	+12.91	010	010	4602P	Special Interest	
					NDF	010	+13.43	010	010	4602P	Special Interest	
					NDF	UTS	+0+00	UTE	UTS	4602P	Special Interest	
					NDF	015	+0.00	015	015	4602P	Special Interest	
112	116	0.39	0	P 3	TWD 9	007	-0.05	007	007	4602P	Special Interest	WAR
113	4	0.90	0	P 3	TWD 22	014	-0.79	014	014	4602P	Special Interest	WAR
113	5	0.64	0	P 3	TWD 17	014	-0.73	014	014	4602P	Special Interest	WAR
		1.05	0	P 3	TWD 25	013	-0.59	013	013	4602P	Special Interest	WAR
		1.05	0	P 3	TWD 25	012	-0.59	012	012	4602P	Special Interest	WAR
		1.05	0	P 3	TWD 25	011	+0.67	011	011	4602P	Special Interest	WAR
		0.62	0	P 3	TWD 16	011	-0.70	011	011	4602P	Special Interest	WAR
		0.74	0	P 3	TWD 19	010	-0.60	010	010	4602P	Special Interest	WAR
113	6	0.80	0	P 3	TWD 18	014	-0.79	014	014	4602P	Special Interest	WAR
113	9	0.94	0	P 3	TWD 23	014	-0.80	014	014	4602P	Special Interest	WAR
113	44				NDF	004	+0.74	004	004	4602P	Special Interest	
113	47				NDF	004	+0.70	004	004	4602P	Special Interest	
113	57				NDF	LTS	-0.04	LTS	LTS	4602P	Special Interest	
113	61				NDF	LTS	-0.14	LTS	LTS	4602P	Special Interest	
113	62				NDF	LTS	-0.06	LTS	LTS	4602P	Special Interest	
113	63				NDF	LTS	+0.02	LTS	LTS	4602P	Special Interest	
113	67				NDF	LTS	-0.08	LTS	LTS	4602P	Special Interest	
113	105	0.56	0	P 3	TWD 13	009	-0.48	009	009	4602P	Special Interest	WAR
113	109	0.08	53	2	VOL	010	+17.60	010	010	4602P	Special Interest	
113	111				NDF	009	+17.59	009	009	4602P	Special Interest	
113	113				NDF	009	-0.28	009	009	4602P	Special Interest	
113	114	0.40	0	P 3	TWD 10	009	+0.13	009	009	4602P	Special Interest	WAR
		0.61	0	P 3	TWD 14	008	-0.17	008	008	4602P	Special Interest	WAR
		0.65	0	P 3	TWD 15	007	-0.06	007	007	4602P	Special Interest	WAR
114	3	0.80	0	P 3	TWD 20	012	-0.65	012	012	4602P	Special Interest	WAR
114	4	0.78	0	P 3	TWD 20	014	-0.71	014	014	4602P	Special Interest	WAR
		1.03	0	P 3	TWD 25	012	-0.67	012	012	4602P	Special Interest	WAR
		0.44	0	P 3	TWD 12	011	+0.54	011	011	4602P	Special Interest	WAR
114	5	0.51	0	P 3	TWD 14	014	-0.71	014	014	4602P	Special Interest	WAR
		0.90	0	P 3	TWD 22	012	-0.62	012	012	4602P	Special Interest	WAR
		1.04	0	P 3	TWD 25	011	-0.73	011	011	4602P	Special Interest	WAR
		0.91	0	P 3	TWD 23	010	-0.55	010	010	4602P	Special Interest	WAR
114	6				NDF	015	-0.85	015	015	4602P	Special Interest	
		0.58	0	P 3	TWD 16	014	-0.72	014	014	4602P	Special Interest	WAR
		0.42	0	P 3	TWD 12	011	+0.70	011	011	4602P	Special Interest	WAR
114	7	1.60	0	P 3	TWD 34	014	-0.69	014	014	4602P	Special Interest	WAR
		1.19	0	P 3	TWD 28	013	+0.00	013	013	4602P	Special Interest	WAR
		1.00	0	P 3	TWD 24	012	-0.67	012	012	4602P	Special Interest	WAR
		0.53	0	P 3	TWD 15	011	+0.00	011	011	4602P	Special Interest	WAR
114	8	0.91	0	P 3	TWD 23	012	-0.65	012	012	4602P	Special Interest	WAR
114	11	1.01	0	P 3	TWD 24	014	-0.85	014	014	4602P	Special Interest	WAR
114	28				NDF	002	+1.51	002	002	4602P	Special Interest	
114	49				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
114	68				NDF		LTS	-0.04		LTS LTS	4602P	Special Interest	
114	69				NDF		LTS	+15.48		LTS LTS	4602P	Special Interest	
114	114	0.67	0	P 3	TWD	16	009	-0.06		009 009	4602P	Special Interest	WAR
115	1	0.40	0	P 3	TWD	8	010	-0.03		010 010	4602P	Special Interest	WAR
115	5	1.53	0	P 3	TWD	26	014	-0.71		014 014	4602P	Special Interest	WAR
		1.60	0	P 3	TWD	27	011	-0.72		011 011	4602P	Special Interest	WAR
115	6				NDF		UTS	-2.28		UTS UTS	4602P	Special Interest	
115	7	0.90	0	P 3	TWD	17	014	-0.77		014 014	4602P	Special Interest	WAR
		0.92	0	P 3	TWD	17	010	-0.75		010 010	4602P	Special Interest	WAR
		1.06	7	2	SVI		005	+19.68		005 005	4602P	Special Interest	
		0.96	11	2	TWD	35	005	+19.68		005 005	4602P	Special Interest	
115	8				NDF		008	-0.27		008 008	4602P	Special Interest	
115	9	1.17	0	P 3	TWD	21	014	-0.73		014 014	4602P	Special Interest	WAR
		1.41	0	P 3	TWD	24	012	-0.66		012 012	4602P	Special Interest	WAR
		0.96	0	P 3	TWD	18	011	-0.78		011 011	4602P	Special Interest	WAR
115	10	1.30	0	P 3	TWD	23	014	-0.77		014 014	4602P	Special Interest	WAR
		1.30	0	P 3	TWD	23	012	-0.71		012 012	4602P	Special Interest	WAR
		1.22	0	P 3	TWD	22	011	-0.80		011 011	4602P	Special Interest	WAR
115	29	1.26	31	2	SAI		UTE	-0.13		UTE UTE	4602P	H/L ROLL	CL
		3.06	27	2	TWD	77	UTE	-0.13		UTE UTE	4602P	H/L ROLL	
115	67				NDF		LTS	-0.09		LTS LTS	4602P	Special Interest	
115	80				NDF		UTS	+18.57		UTE UTS	4602P	Special Interest	
115	107				NDF		005	-0.58		005 005	4602P	Special Interest	
115	112	2.76	21	2	SAI		010	-0.06		010 010	4602P	Special Interest	
		2.81	21	2	TWD	60	010	-0.06		010 010	4602P	Special Interest	
115	113	2.17	18	2	SAI		010	-0.22		010 010	4602P	Special Interest	
		2.57	20	2	TWD	57	010	-0.22		010 010	4602P	Special Interest	
116	4	1.19	0	P 3	TWD	25	014	-0.75		014 014	4602P	Special Interest	WAR
					NDF		008	-7.33		008 008	4602P	Special Interest	
116	6	0.69	0	P 3	TWD	13	012	-0.68		012 012	4602P	Special Interest	WAR
116	9	1.88	0	P 3	TWD	30	014	-0.65		014 014	4602P	Special Interest	WAR
		1.49	0	P 3	TWD	25	012	-0.76		012 012	4602P	Special Interest	WAR
116	45				NDF		013	+14.49		013 013	4602P	Special Interest	
116	49				NDF		001	+1.13	TO-45.02	001 001	4602P	Special Interest	
					NDF		LTS	-0.24	TO-16.82	LTS LTS	4602P	Special Interest	
116	111				NDF		010	-0.44		010 010	4602P	Special Interest	
117	4	2.33	0	P 3	TWD	35	012	-0.67		012 012	4602P	Special Interest	WAR
117	5	13.48	16	1	MAI		UTE	-1.45		UTE UTE	410MP	H/L PLUG	
		4.75	6	1	SAI		LTE	+0.33		LTE LTE	410MP	C/L PLUG	
117	11				NDF		010	+17.12		010 010	4602P	Special Interest	
117	64				NDF		014	+19.04		014 014	4602P	Special Interest	
117	76				NDF		004	-0.91		004 004	4602P	Special Interest	
117	79				NDF		009	+21.77		009 009	4602P	Special Interest	
117	102	0.41	143	2	VOL		009	+0.36		009 009	4602P	Special Interest	
118	4	1.05	0	P 3	TWD	19	012	-0.69		012 012	4602P	Special Interest	WAR
118	7	1.02	0	P 3	TWD	19	012	-0.68		012 012	4602P	Special Interest	WAR
118	10	0.63	0	P 3	TWD	12	012	-0.70		012 012	4602P	Special Interest	WAR
118	32				NDF		001	+1.06	TO+14.67	002 001	4602P	Special Interest	
					NDF		LTS	+0.46	TO+44.93	001 LTS	4602P	Special Interest	
					NDF		LTE	+0.96	TO+44.93	LTS LTE	4602P	Special Interest	
118	34	0.35	107	P 3	TWD	6	008	+0.20		008 008	4602P	Special Interest	WAR
118	36				NDF		001	+1.09	TO+7.70	001 001	4602P	Special Interest	
					NDF		001	+1.09	TO+7.70	002 001	4602P	Special Interest	
					NDF		LTS	+0.54	TO+44.61	001 LTS	4602P	Special Interest	
					NDF		LTE	+1.05	TO+23.36	LTS LTE	4602P	Special Interest	
118	44				NDF		LTS	+0.54	TO+41.82	001 LTS	4602P	Special Interest	
					NDF		LTE	+1.77	TO+23.32	LTS LTE	4602P	Special Interest	
118	67				NDF		004	-1.00		004 004	4602P	Special Interest	
118	100	0.38	120	2	VOL		009	+0.46		009 009	4602P	Special Interest	
119	6	1.57	0	P 3	TWD	26	014	-0.66		014 014	4602P	Special Interest	WAR
		1.24	0	P 3	TWD	22	012	-0.74		012 012	4602P	Special Interest	WAR
119	7	1.37	0	P 3	TWD	24	012	-0.64		012 012	4602P	Special Interest	WAR
119	8	0.78	0	P 3	TWD	15	014	-0.76		014 014	4602P	Special Interest	WAR
119	34				NDF		LTS	+0.67	TO+22.90	001 LTS	4602P	Special Interest	
119	43				NDF		004	+0.75		004 004	4602P	Special Interest	
119	44			P 3	NDF		008	+0.18		008 008	4602P	Special Interest	
119	72				NDF		013	+10.22		013 013	4602P	Special Interest	
120	6	1.07	0	P 3	TWD	19	012	-0.69		012 012	4602P	Special Interest	WAR
120	14				NDF		001	+17.36		001 001	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	=====	=====	=====	=====		====	=====	=====	=====	=====
120	26	0.30	120	2	VOL	005	-7.64		005	005	4602P	Special Interest	
120	32				NDF	LTS	+0.04	TO+30.87	015	LTS	4602P	Special Interest	
					NDF	LTE	+1.40	TO+23.83	LTS	LTE	4602P	Special Interest	
120	102	0.89	0	P 3	TWD	18	009	-0.49	009	009	4602P	Special Interest	WAR
121	32	0.36	0	P 4	TWD	14	008	+0.26	008	008	4602P	Special Interest	WAR
121	33	0.81	86	P 3	TWD	14	008	+0.56	008	008	4602P	Special Interest	WAR
121	39				NDF	LTS	+14.58		LTS	LTS	4602P	Special Interest	
121	77				NDF	LTS	+15.91	TO+45.52	001	LTS	4602P	Special Interest	
					NDF	001	-0.48	TO+18.51	001	001	4602P	Special Interest	
121	96				NDF	009	+0.20		009	009	4602P	Special Interest	
121	100	0.43	0	P 3	TWD	14	009	-0.81	009	009	4602P	Special Interest	WAR
121	104				NDF	010	+0.67		010	010	4602P	Special Interest	
122	2				NDF	010	-0.39		010	010	4602P	Special Interest	
122	4	1.14	0	P 3	TWD	20	012	-0.68	012	012	4602P	Special Interest	WAR
122	5	1.54	0	P 3	TWD	26	012	-0.72	012	012	4602P	Special Interest	WAR
122	28				NDF	UTS	+0.95		UTS	UTS	4602P	Special Interest	
122	33	0.72	112	P 3	TWD	13	008	+0.58	008	008	4602P	Special Interest	WAR
122	66	0.09	80	2	VOL	001	-3.05		001	001	4602P	Special Interest	
122	75	3.12	25	2	SAI		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	CL
		3.66	24	2	TWD	79	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
122	88	2.14	40	2	SAI		UTE	-0.08	UTE	UTE	4602P	H/L ROLL	CL
		2.88	28	2	TWD	80	UTE	-0.08	UTE	UTE	4602P	H/L ROLL	
122	93				NDF	009	+0.18		009	009	4602P	Special Interest	
122	98				NDF	009	-0.11		009	009	4602P	Special Interest	
122	103	1.02	0	P 3	TWD	21	010	+0.66	010	010	4602P	Special Interest	WAR
123	4				NDF	010	+0.28		010	010	4602P	Special Interest	
123	5	0.52	0	P 3	TWD	10	011	+0.63	011	011	4602P	Special Interest	WAR
123	22	3.09	22	2	MAI		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	CL
		3.04	23	2	TWD	65	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		1.42	26	2	TWD	78	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		1.38	23	2	TWD	65	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
123	45	0.18	0	P 4	TWD	6	008	+0.31	008	008	4602P	Special Interest	WAR
123	48	0.31	100	2	VOL	008	+0.38		008	008	4602P	Special Interest	
123	84	26.27	59	P 1	SVI	014	+7.56		014	014	4001P	SLV +PT	SLV
		25.44	53	2	TWD	57	014	+7.56	014	014	4001P	SLV +PT	
123	95	0.62	0	P 3	TWD	19	009	+0.05	009	009	4602P	Special Interest	WAR
123	97	0.44	0	P 3	TWD	14	009	-0.68	009	009	4602P	Special Interest	WAR
123	102	1.12	0	P 3	TWD	21	010	+0.55	010	010	4602P	Special Interest	WAR
124	4	1.40	0	P 3	TWD	24	012	-0.67	012	012	4602P	Special Interest	WAR
124	29				NDF	LTS	+0.35	TO+45.63	001	LTS	4602P	Special Interest	
					NDF	001	+0.67	TO+9.18	002	001	4602P	Special Interest	
		2.84	26	2	SAI		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	CL
		2.84	26	2	TWD	88	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
124	36				NDF	LTS	+2.61	TO+44.63	001	LTS	4602P	Special Interest	
					NDF	001	+1.54	TO+26.95	002	001	4602P	Special Interest	
124	44				NDF	007	+15.90		007	007	4602P	Special Interest	
124	52	0.50	0	P 3	TWD	9	008	+0.46	008	008	4602P	Special Interest	WAR
124	91	0.47	142	2	VOL	009	+0.31		009	009	4602P	Special Interest	
124	93				NDF	009	+0.19		009	009	4602P	Special Interest	
125	2	1.72	0	P 3	TWD	28	014	-0.72	014	014	4602P	Special Interest	WAR
		1.03	0	P 3	TWD	19	012	-0.73	012	012	4602P	Special Interest	WAR
		0.78	0	P 3	TWD	15	010	+0.67	010	010	4602P	Special Interest	WAR
125	3	0.99	0	P 3	TWD	18	012	-0.57	012	012	4602P	Special Interest	WAR
125	5	1.03	0	P 3	TWD	19	012	-0.66	012	012	4602P	Special Interest	WAR
125	43	0.28	146	2	VOL	008	+0.48		008	008	4602P	Special Interest	
125	44	0.49	116	P 3	TWD	9	008	+0.30	008	008	4602P	Special Interest	WAR
125	51	3.98	20	2	SAI		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	CL
		3.87	22	2	TWD	57	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
125	56	1.72	19	2	SAI		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	CL
		1.72	19	2	TWD	56	UTE	-0.05	UTE	UTE	4602P	H/L ROLL	
125	68				NDF	UTS	+3.12		UTS	UTS	4602P	Special Interest	
					NDF	012	+27.25		012	012	4602P	Special Interest	
125	73	0.93	0	P 3	TWD	15	009	-0.49	009	009	4602P	Special Interest	WAR
125	89	0.45	120	2	VOL	009	-0.23		009	009	4602P	Special Interest	
					NDF	LTE	+11.00		LTE	LTE	4602P	Special Interest	
125	99				NDF	010	+0.77		010	010	4602P	Special Interest	
126	7	0.34	0	P 3	TWD	7	010	+0.47	010	010	4602P	Special Interest	WAR
126	28				NDF	LTS	+0.54	TO27.54	001	LTS	4602P	Special Interest	
126	62	2.54	27	2	SAI		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	CL

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	===	====	====	=====	=====		====	=====	=====	=====	=====	
		2.36	28	2	TWD	100	UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
126	70	0.36	0	P 3	TWD	6	009	+0.30		009	009	4602P	Special Interest	WAR
126	92				NDF		009	-0.74		009	009	4602P	Special Interest	
126	94				NDF		009	+0.00		009	009	4602P	Special Interest	
126	98	0.42	0	P 3	TWD	14	010	+0.55		010	010	4602P	Special Interest	WAR
127	1				NDF		015	+11.73		015	015	4602P	Special Interest	
127	4	0.70	0	P 3	TWD	13	012	-0.72		012	012	4602P	Special Interest	WAR
127	23				NDF		009	+0.35		009	009	4602P	Special Interest	
127	25	2.93	29	2	SAI		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	CL
		1.81	39	2	TWD	97	UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
127	32	0.13	67	2	VOL		014	+1.10		014	014	4602P	Special Interest	
127	34	0.19	33	2	VOL		011	+23.66		012	011	4602P	Special Interest	
127	64	2.53	24	2	SAI		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	CL
		2.94	24	2	TWD	79	UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
127	94				NDF		013	+1.50		013	013	4602P	Special Interest	
127	96	0.31	0	P 3	TWD	10	011	-0.45		011	011	4602P	Special Interest	WAR
128	12	3.76	20	2	SAI		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	CL
		3.73	21	2	TWD	60	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
128	42				NDF		LTE	+0.00	TO+6.00	LTS	LTE	4602P	C/L ReManufactured	
128	57	0.30	86	2	VOL		014	+0.98		014	014	4602P	Special Interest	
128	63				NDF		012	+1.68		012	012	4602P	Special Interest	
128	94	0.38	0	P 3	TWD	8	011	-0.47		011	011	4602P	Special Interest	WAR
129	20				NDF		009	+29.70		010	009	4602P	Special Interest	
129	31	0.46	0	P 3	TWD	10	009	+0.67		009	009	4602P	Special Interest	WAR
129	44	0.11	75	2	VOL		014	+1.00		014	014	4602P	Special Interest	
129	47				NDF		UTS	+20.04		UTE	UTS	4602P	Special Interest	
					NDF		UTS	+19.23		UTE	UTS	4602P	Special Interest	
129	64	0.43	70	2	VOL		008	+0.72		008	008	4602P	Special Interest	
129	77	0.22	76	2	VOL		014	+0.84		014	014	4602P	Special Interest	
129	93				NDF		011	-0.55		011	011	4602P	Special Interest	
130	25				NDF		005	+0.79		005	005	4602P	Special Interest	
130	40				NDF		007	+35.26		008	007	4602P	Special Interest	
130	62	0.39	128	2	VOL		009	+0.21		009	009	4602P	Special Interest	
130	90	0.45	117	2	VOL		010	-0.69		010	010	4602P	Special Interest	
					NDF		003	+1.32		003	003	4602P	Special Interest	
131	11				NDF		010	-0.32		010	010	4602P	Special Interest	
131	28				NDF		009	+0.51		009	009	4602P	Special Interest	
131	32				NDF		LTS	-0.42		LTS	LTS	4602P	Special Interest	
131	36				NDF		LTS	-0.48		LTS	LTS	4602P	Special Interest	
131	38	2.79	27	2	SAI		UTE	-0.11		UTE	UTE	4602P	H/L ROLL	CL
		2.79	27	2	TWD	92	UTE	-0.11		UTE	UTE	4602P	H/L ROLL	
					NDF		008	+0.37		008	008	4602P	Special Interest	
131	58	0.79	0	P 3	TWD	13	008	+0.68		008	008	4602P	Special Interest	WAR
131	61	0.93	0	P 3	TWD	15	008	+0.64		008	008	4602P	Special Interest	WAR
131	67	0.64	0	P 3	TWD	11	007	-0.38		007	007	4602P	Special Interest	WAR
131	76				NDF		LTS	-0.89		LTS	LTS	4602P	Special Interest	
132	5	1.19	0	P 3	TWD	21	010	-0.63		010	010	4602P	Special Interest	WAR
132	13				NDF		005	-0.80		005	005	4602P	Special Interest	
132	18	0.42	85	2	VOL		015	+26.87		UTS	015	4602P	Special Interest	
132	19				NDF		009	+0.22		009	009	4602P	Special Interest	
132	84	0.49	87	1	VOL		015	-11.29		015	015	4602P	Special Interest	
132	85	0.21	75	2	VOL		014	+0.78		014	014	4602P	Special Interest	
		0.41	141	2	VOL		010	+0.32		010	010	4602P	Special Interest	
133	31				NDF		008	-0.20		008	008	4602P	Special Interest	
133	39	3.38	25	2	SAI		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	CL
		3.38	25	2	TWD	74	UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
133	55	0.32	131	2	VOL		009	+0.64		009	009	4602P	Special Interest	
133	61				NDF		LTS	-0.89		LTS	LTS	4602P	Special Interest	
133	62				NDF		LTS	-1.01		LTS	LTS	4602P	Special Interest	
					NDF		LTS	-0.58		LTS	LTS	4602P	Special Interest	
133	79				NDF		009	-0.43		009	009	4602P	Special Interest	
133	85	0.19	34	2	VOL		014	+1.02		014	014	4602P	Special Interest	
133	86	0.31	84	2	VOL		010	-0.53		010	010	4602P	Special Interest	
134	7	0.63	87	1	VOL		014	+1.18		014	014	4602P	Special Interest	
		0.68	0	P 3	TWD	13	010	-0.73		010	010	4602P	Special Interest	WAR
134	9	0.22	69	P 1	VOL		014	+1.18		014	014	4602P	Special Interest	
134	10	0.78	0	P 3	TWD	15	010	-0.80		010	010	4602P	Special Interest	WAR
					NDF		008	-0.83		008	008	4602P	Special Interest	
134	13				NDF		004	+21.16		004	004	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
142	53	0.70	69	P 1	NQI		007	-0.57	UTE	LTE	510UL	BOBBIN
142	54	1.71	96	P 1	NQI		010	-0.87	UTE	LTE	510UL	BOBBIN
142	55	0.97	94	P 1	NQI		010	-0.75	UTE	LTE	510UL	BOBBIN
142	58	0.26	76	P 1	NQI		009	+0.56	UTE	LTE	510UL	BOBBIN
142	61	0.77	99	P 1	NQI		013	+0.80	UTE	LTE	510UL	BOBBIN
142	63	0.42	102	P 1	NQI		003	+0.90	UTE	LTE	510UL	BOBBIN
142	65	0.34	103	3	NQI		008	+3.11	UTE	LTE	510UL	BOBBIN
		0.33	88	3	NQI		010	+21.02	UTE	LTE	510UL	BOBBIN
143	2	0.32	77	P 1	NQI		009	-0.39	UTE	LTE	510UL	BOBBIN
143	9	0.85	107	P 1	NQI		014	+0.83	UTE	LTE	510UL	BOBBIN
		0.26	99	P 1	NQI		008	-0.24	UTE	LTE	510UL	BOBBIN
		0.51	92	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
143	10	0.65	80	P 1	NQI		008	+0.73	UTE	LTE	510UL	BOBBIN
143	15	0.66	99	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
		0.64	93	P 1	NQI		010	+0.41	UTE	LTE	510UL	BOBBIN
143	16	1.46	85	P 1	NQI		009	-0.83	UTE	LTE	510UL	BOBBIN
143	17	2.86	94	P 1	NQI		009	-0.75	UTE	LTE	510UL	BOBBIN
143	19	1.19	131	3	NQI		007	+1.11	UTE	LTE	510UL	BOBBIN
143	25	0.49	63	P 1	NQI		014	+0.43	UTE	LTE	510UL	BOBBIN
		1.09	105	3	NQI		013	+10.31	UTE	LTE	510UL	BOBBIN
		0.64	115	P 1	NQI		009	+0.47	UTE	LTE	510UL	BOBBIN
143	26	0.78	76	P 1	NQI		009	+0.24	UTE	LTE	510UL	BOBBIN
143	28	0.60	88	P 1	NQI		007	+0.92	UTE	LTE	510UL	BOBBIN
143	29	0.38	64	P 1	NQI		012	-0.78	UTE	LTE	510UL	BOBBIN
143	31	0.41	82	P 1	TWD 38		011	+1.26	UTE	LTE	510UL	BOBBIN
143	36	0.43	82	P 1	NQI		009	+0.63	UTE	LTE	510UL	BOBBIN
143	37	0.73	93	P 1	NQI		009	-0.65	UTE	LTE	510UL	BOBBIN
143	40	0.29	40	P 1	NQI		010	-0.76	UTE	LTE	510UL	BOBBIN
143	42	0.45	119	P 1	NQI		008	-0.64	UTE	LTE	510UL	BOBBIN
143	44	0.52	96	P 1	NQI		009	+0.67	UTE	LTE	510UL	BOBBIN
143	45	0.75	96	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
		0.38	92	P 1	NQI		009	-0.50	UTE	LTE	510UL	BOBBIN
143	55	0.65	65	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
143	56	2.61	94	P 1	TWD 16		007	+1.20	UTE	LTE	510UL	BOBBIN
143	60	0.58	99	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
143	61	0.51	72	P 1	NQI		010	-0.71	UTE	LTE	510UL	BOBBIN
		0.30	103	P 1	NQI		008	+0.36	UTE	LTE	510UL	BOBBIN
144	1	0.43	105	P 1	NQI		006	+0.49	UTE	LTE	510UL	BOBBIN
		0.29	99	3	NQI		014	+4.87	UTE	LTE	510UL	BOBBIN
144	3	0.41	111	3	NQI		007	+1.69	UTE	LTE	510UL	BOBBIN
144	4	0.44	114	3	NQI		007	+1.45	UTE	LTE	510UL	BOBBIN
144	6	0.79	107	P 1	NQI		009	+0.74	UTE	LTE	510UL	BOBBIN
		0.62	96	P 1	NQI		009	-0.36	UTE	LTE	510UL	BOBBIN
		0.59	123	P 1	NQI		009	-0.69	UTE	LTE	510UL	BOBBIN
144	9	0.92	74	P 1	NQI		010	-0.47	UTE	LTE	510UL	BOBBIN
144	10	0.46	81	P 1	NQI		007	-0.64	UTE	LTE	510UL	BOBBIN
		0.44	56	P 1	NQI		006	-0.77	UTE	LTE	510UL	BOBBIN
144	22	0.77	62	P 1	NQI		009	-0.90	UTE	LTE	510UL	BOBBIN
144	26	0.86	102	P 1	NQI		011	+0.62	UTE	LTE	510UL	BOBBIN
144	27	0.56	81	P 1	NQI		015	-0.84	UTE	LTE	510UL	BOBBIN
144	34	0.46	98	P 1	NQI		014	+0.92	UTE	LTE	510UL	BOBBIN
144	36	0.63	62	P 1	NQI		UTS	+18.99	UTE	LTE	510UL	BOBBIN
144	40	0.60	143	P 1	NQI		008	-0.57	UTE	LTE	510UL	BOBBIN
144	42	0.32	93	P 1	NQI		009	+0.47	UTE	LTE	510UL	BOBBIN
144	45	0.53	51	P 1	NQI		009	+0.71	UTE	LTE	510UL	BOBBIN
144	46	0.49	55	P 1	NQI		008	+0.70	UTE	LTE	510UL	BOBBIN
144	47	0.40	68	P 1	NQI		008	-0.85	UTE	LTE	510UL	BOBBIN
		0.60	43	P 1	NQI		009	+0.73	UTE	LTE	510UL	BOBBIN
		0.90	112	P 1	NQI		012	+0.88	UTE	LTE	510UL	BOBBIN
144	50	0.29	78	P 1	NQI		005	+0.34	UTE	LTE	510UL	BOBBIN
144	51	0.88	109	P 1	NQI		009	-0.71	UTE	LTE	510UL	BOBBIN
144	52	0.50	96	P 1	NQI		010	-0.79	UTE	LTE	510UL	BOBBIN
144	53	1.04	103	P 1	NQI		010	-0.74	UTE	LTE	510UL	BOBBIN
		1.18	112	3	TWD 10		007	+1.31	UTE	LTE	510UL	BOBBIN
144	55	0.81	87	P 1	NQI		009	-0.36	UTE	LTE	510UL	BOBBIN
		0.33	66	P 1	NQI		009	+0.65	UTE	LTE	510UL	BOBBIN
144	56	0.43	93	P 1	NQI		010	-0.72	UTE	LTE	510UL	BOBBIN
		0.32	76	P 1	NQI		009	+0.64	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
145	1	0.40	110	3	NQI		007	+1.43	UTE	LTE	510UL	BOBBIN
145	2	0.24	98	P 1	NQI		007	+0.99	UTE	LTE	510UL	BOBBIN
		1.46	104	P 1	NQI		010	-0.49	UTE	LTE	510UL	BOBBIN
145	3	0.59	80	P 1	TWD 44		014	+1.23	UTE	LTE	510UL	BOBBIN
		0.27	105	P 1	NQI		010	-0.38	UTE	LTE	510UL	BOBBIN
145	4	0.31	71	P 1	NQI		009	-0.30	UTE	LTE	510UL	BOBBIN
145	5	0.24	90	P 1	NQI		015	-0.14	UTE	LTE	510UL	BOBBIN
		0.67	68	P 1	NQI		010	-0.77	UTE	LTE	510UL	BOBBIN
145	6	1.00	107	P 1	NQI		008	+0.15	UTE	LTE	510UL	BOBBIN
		0.37	73	3	NQI		009	+15.73	UTE	LTE	510UL	BOBBIN
145	10	0.29	79	P 1	NQI		007	-0.49	UTE	LTE	510UL	BOBBIN
145	18	0.27	59	P 1	NQI		013	+0.98	UTE	LTE	510UL	BOBBIN
145	22	1.60	40	P 1	DWI		009	-0.53	UTE	LTE	510UL	BOBBIN
145	26	0.58	61	P 1	NQI		011	-0.73	UTE	LTE	510UL	BOBBIN
		0.77	62	P 1	NQI		009	-0.85	UTE	LTE	510UL	BOBBIN
145	27	0.41	100	P 1	NQI		007	+0.14	UTE	LTE	510UL	BOBBIN
145	28	0.57	109	3	NQI		006	+1.42	UTE	LTE	510UL	BOBBIN
		0.67	94	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
145	29	0.32	68	P 1	NQI		008	+0.25	UTE	LTE	510UL	BOBBIN
145	35	0.60	137	P 1	NQI		009	-0.78	UTE	LTE	510UL	BOBBIN
145	38	0.47	128	P 1	NQI		008	-0.73	UTE	LTE	510UL	BOBBIN
145	40	0.84	118	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
145	41	0.35	128	P 1	NQI		009	-0.42	UTE	LTE	510UL	BOBBIN
		0.35	110	P 1	NQI		009	-0.74	UTE	LTE	510UL	BOBBIN
145	45	0.87	124	P 1	NQI		009	-0.64	UTE	LTE	510UL	BOBBIN
145	46	0.36	101	P 1	NQI		009	+0.59	UTE	LTE	510UL	BOBBIN
		0.90	161	3	NQI		013	+1.09	UTE	LTE	510UL	BOBBIN
145	47	0.27	72	3	NQI		006	+10.54	UTE	LTE	510UL	BOBBIN
		0.31	104	3	NQI		006	+13.66	UTE	LTE	510UL	BOBBIN
145	50	0.44	36	P 1	NQI		009	+0.75	UTE	LTE	510UL	BOBBIN
146	2	1.94	132	P 1	NQI		010	+0.00	UTE	LTE	510UL	BOBBIN
		0.95	136	P 1	NQI		010	+0.70	UTE	LTE	510UL	BOBBIN
146	4	0.40	66	P 1	NQI		009	-0.41	UTE	LTE	510UL	BOBBIN
146	6	0.47	120	3	NQI		015	+42.48	UTE	LTE	510UL	BOBBIN
		0.34	94	P 1	NQI		008	+0.24	UTE	LTE	510UL	BOBBIN
146	7	0.38	111	P 1	NQI		008	+0.21	UTE	LTE	510UL	BOBBIN
146	8	0.34	76	P 1	NQI		014	+1.33	UTE	LTE	510UL	BOBBIN
		0.76	110	P 1	NQI		009	+0.49	UTE	LTE	510UL	BOBBIN
146	9	0.34	107	P 1	NQI		008	+0.21	UTE	LTE	510UL	BOBBIN
		0.27	104	3	NQI		009	+11.31	UTE	LTE	510UL	BOBBIN
		0.45	123	P 1	NQI		007	-0.83	UTE	LTE	510UL	BOBBIN
146	16	1.11	88	P 1	NQI		008	-0.67	UTE	LTE	510UL	BOBBIN
		0.44	51	P 1	NQI		008	-0.25	UTE	LTE	510UL	BOBBIN
146	20	0.54	80	P 1	NQI		012	+0.95	UTE	LTE	510UL	BOBBIN
		0.72	82	P 1	NQI		008	-0.14	UTE	LTE	510UL	BOBBIN
146	23	0.56	124	P 1	NQI		009	-0.29	UTE	LTE	510UL	BOBBIN
146	24	0.64	58	P 1	NQI		009	-0.54	UTE	LTE	510UL	BOBBIN
146	25	2.24	54	6	ADI		015	+42.02	UTE	LTE	510UL	BOBBIN
146	27	0.29	102	3	NQI		006	+1.31	UTE	LTE	510UL	BOBBIN
146	38	0.37	104	P 1	NQI		009	-0.58	UTE	LTE	510UL	BOBBIN
146	39	0.30	81	P 1	NQI		006	+0.64	UTE	LTE	510UL	BOBBIN
		1.50	124	P 1	NQI		010	-0.78	UTE	LTE	510UL	BOBBIN
146	43	0.73	91	P 1	NQI		007	+0.78	UTE	LTE	510UL	BOBBIN
146	44	0.81	103	3	NQI		006	+11.19	UTE	LTE	510UL	BOBBIN
		0.42	105	3	NQI		006	+12.47	UTE	LTE	510UL	BOBBIN
		0.51	121	3	NQI		006	+9.30	UTE	LTE	510UL	BOBBIN
146	47	0.93	90	P 1	NQI		002	+0.82	UTE	LTE	510UL	BOBBIN
146	51	0.38	102	P 1	NQI		009	+0.33	UTE	LTE	510UL	BOBBIN
147	1	0.60	103	P 1	NQI		010	-0.53	UTE	LTE	510UL	BOBBIN
		0.28	87	3	NQI		010	+6.53	UTE	LTE	510UL	BOBBIN
147	5	0.41	65	P 1	NQI		009	+0.21	UTE	LTE	510UL	BOBBIN
147	9	0.78	92	P 1	NQI		008	+0.12	UTE	LTE	510UL	BOBBIN
147	11	1.26	88	P 1	NQI		014	+1.13	UTE	LTE	510UL	BOBBIN
147	13	0.25	108	P 1	NQI		008	+0.04	UTE	LTE	510UL	BOBBIN
147	23	0.31	96	P 1	NQI		LTE	+7.80	UTE	LTE	510UL	BOBBIN
147	26	0.49	68	P 1	NQI		010	+0.68	UTE	LTE	510UL	BOBBIN
147	30	0.47	104	3	TWD 24		LTS	+16.57	UTE	LTE	510UL	BOBBIN
147	32	1.09	105	3	NQI		009	+3.01	UTE	LTE	510UL	BOBBIN

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
147	40	0.62	103	P 1	NQI		009 -0.61	UTE	LTE	510UL	BOBBIN	
147	41	0.45	104	3	NQI		014 +1.26	UTE	LTE	510UL	BOBBIN	
148	2	0.49	74	P 1	NQI		010 +0.73	UTE	LTE	510UL	BOBBIN	
148	3	0.20	97	P 1	NQI		009 -0.72	UTE	LTE	510UL	BOBBIN	
		0.76	101	P 1	NQI		010 -0.60	UTE	LTE	510UL	BOBBIN	
148	9	0.18	92	P 1	NQI		012 +0.98	UTE	LTE	510UL	BOBBIN	
148	13	0.76	80	P 1	NQI		009 -0.68	UTE	LTE	510UL	BOBBIN	
		2.33	94	P 1	NQI		009 +0.66	UTE	LTE	510UL	BOBBIN	
148	14	1.71	119	P 1	NQI		009 +0.55	UTE	LTE	510UL	BOBBIN	
148	15	0.62	75	P 1	NQI		009 -0.74	UTE	LTE	510UL	BOBBIN	
148	20	0.42	98	3	TWD	31	015 +4.91	UTE	LTE	510UL	BOBBIN	
		0.72	108	P 1	NQI		009 -0.72	UTE	LTE	510UL	BOBBIN	
148	29	0.57	96	P 1	NQI		013 +0.72	UTE	LTE	510UL	BOBBIN	
148	41	0.85	112	3	TWD	10	012 +1.34	UTE	LTE	510UL	BOBBIN	
		0.34	116	P 1	NQI		014 -0.77	UTE	LTE	510UL	BOBBIN	
		0.46	98	P 1	NQI		014 -0.46	UTE	LTE	510UL	BOBBIN	
		0.37	98	P 1	NQI		009 +0.26	UTE	LTE	510UL	BOBBIN	
		0.51	104	3	NQI		012 -1.46	UTE	LTE	510UL	BOBBIN	
149	1	0.67	71	P 1	NQI		010 -0.61	UTE	LTE	510UL	BOBBIN	
149	2	0.45	91	P 1	NQI		015 +0.32	UTE	LTE	510UL	BOBBIN	
149	8	0.40	89	P 1	NQI		010 +0.75	UTE	LTE	510UL	BOBBIN	
149	9	0.84	138	P 1	NQI		009 -0.75	UTE	LTE	510UL	BOBBIN	
		0.51	90	P 1	NQI		010 +0.85	UTE	LTE	510UL	BOBBIN	
149	12	0.47	85	3	NQI		009 +30.61	UTE	LTE	510UL	BOBBIN	
		0.36	125	P 1	NQI		009 -0.24	UTE	LTE	510UL	BOBBIN	
		0.54	118	P 1	NQI		006 -0.67	UTE	LTE	510UL	BOBBIN	
149	14	0.35	76	P 1	NQI		012 -0.45	UTE	LTE	510UL	BOBBIN	
		0.60	85	P 1	NQI		015 +0.31	UTE	LTE	510UL	BOBBIN	
		0.33	77	P 1	NQI		015 +0.00	UTE	LTE	510UL	BOBBIN	
149	16	0.47	83	3	NQI		008 +1.23	UTE	LTE	510UL	BOBBIN	
149	20	0.71	61	P 1	NQI		005 +0.74	UTE	LTE	510UL	BOBBIN	
		0.47	64	P 1	NQI		009 +0.67	UTE	LTE	510UL	BOBBIN	
		0.65	60	P 1	NQI		011 -0.76	UTE	LTE	510UL	BOBBIN	
		0.72	89	P 1	NQI		014 -0.85	UTE	LTE	510UL	BOBBIN	
149	24	1.13	87	P 1	TWD	37	014 +1.03	UTE	LTE	510UL	BOBBIN	
		0.97	81	P 1	TWD	48	014 +0.76	UTE	LTE	510UL	BOBBIN	
		0.71	109	P 1	NQI		011 -0.74	UTE	LTE	510UL	BOBBIN	
		0.64	104	3	NQI		006 +1.45	UTE	LTE	510UL	BOBBIN	
149	25	0.45	118	P 1	NQI		009 -0.76	UTE	LTE	510UL	BOBBIN	
149	26	0.75	121	P 1	NQI		011 -0.62	UTE	LTE	510UL	BOBBIN	
		0.51	65	P 1	NQI		012 -0.82	UTE	LTE	510UL	BOBBIN	
149	27	0.72	102	P 1	NQI		008 +0.34	UTE	LTE	510UL	BOBBIN	
		0.74	102	P 1	NQI		009 -0.64	UTE	LTE	510UL	BOBBIN	
149	28	0.26	68	P 1	NQI		011 -0.10	UTE	LTE	510UL	BOBBIN	
		0.34	92	P 1	NQI		009 -0.02	UTE	LTE	510UL	BOBBIN	
149	30	0.52	93	P 1	NQI		014 -0.99	UTE	LTE	510UL	BOBBIN	
149	31	0.46	127	P 1	NQI		009 -0.50	UTE	LTE	510UL	BOBBIN	
150	3	0.39	86	P 1	NQI		009 -0.64	UTE	LTE	510UL	BOBBIN	
150	4	0.35	111	P 1	NQI		009 -0.69	UTE	LTE	510UL	BOBBIN	
150	9	0.25	79	P 1	NQI		008 +0.24	UTE	LTE	510UL	BOBBIN	
150	11	0.36	96	P 1	NQI		012 +0.96	UTE	LTE	510UL	BOBBIN	
150	13	3.68	90	P 1	TWD	22	008 +0.77	UTE	LTE	510UL	BOBBIN	
		0.59	94	P 1	NQI		011 -0.77	UTE	LTE	510UL	BOBBIN	
150	17	0.32	81	P 1	NQI		011 -0.81	UTE	LTE	510UL	BOBBIN	
		0.54	84	P 1	NQI		012 +0.89	UTE	LTE	510UL	BOBBIN	
		0.21	79	3	NQI		LTS +25.58	UTE	LTE	510UL	BOBBIN	
150	20	0.43	98	3	NQI		014 +1.36	UTE	LTE	510UL	BOBBIN	
		0.23	142	P 1	NQI		014 +0.87	UTE	LTE	510UL	BOBBIN	
		1.37	80	P 1	NQI		007 +0.77	UTE	LTE	510UL	BOBBIN	
		0.93	129	P 1	NQI		011 -0.53	UTE	LTE	510UL	BOBBIN	
150	22	0.66	95	P 1	NQI		010 +0.50	UTE	LTE	510UL	BOBBIN	
		0.36	70	P 1	NQI		009 +0.41	UTE	LTE	510UL	BOBBIN	
150	24	0.91	120	P 1	NQI		010 +0.56	UTE	LTE	510UL	BOBBIN	
151	4	0.38	98	P 1	NQI		011 -0.73	UTE	LTE	510UL	BOBBIN	
		0.46	100	3	NQI		015 +3.31	UTE	LTE	510UL	BOBBIN	
151	8	0.51	82	P 1	NQI		011 +0.19	UTE	LTE	510UL	BOBBIN	
151	10	0.44	92	P 1	NQI		011 -0.73	UTE	LTE	510UL	BOBBIN	
		0.33	114	3	NQI		014 +21.02	UTE	LTE	510UL	BOBBIN	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #2 – LIST OF IMPERFECTIONS – BOBBIN

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====

Total Tubes : 2144
Total Records: 2856

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
134 22	0.39	132 2			VOL		008	-0.26	008 008	4602P	Special Interest	
134 30	0.55	0	P 4	TWD	13	008	+0.46	008 008	4602P	4602P	Special Interest	WAR
134 39	0.40	0	P 3	TWD	8	008	+0.57	008 008	4602P	4602P	Special Interest	WAR
134 55					NDF	LTS	-0.46	LTS LTS	4602P	4602P	Special Interest	
					NDF	LTS	-0.98	LTS LTS	4602P	4602P	Special Interest	
134 82					NDF	008	+1.71	008 008	4602P	4602P	Special Interest	
134 83	0.36	104 2			VOL	011	-0.23	011 011	4602P	4602P	Special Interest	
	0.34	135 2			VOL	010	+0.62	010 010	4602P	4602P	Special Interest	
135 2					NDF	009	+37.48	009 009	4602P	4602P	Special Interest	
135 8	0.52	0	P 3	TWD	10	008	-0.63	008 008	4602P	4602P	Special Interest	WAR
135 9	0.51	0	P 3	TWD	10	008	-0.71	008 008	4602P	4602P	Special Interest	WAR
135 12					NDF	010	-0.44	010 010	4602P	4602P	Special Interest	
135 38	1.01	104 1			VOL	UTS	+20.79	UTS UTS	4602P	4602P	Special Interest	
135 58	0.56	132 2			VOL	008	-0.08	008 008	4602P	4602P	Special Interest	
135 62					NDF	008	+0.37	008 008	4602P	4602P	Special Interest	
135 64					NDF	006	-0.76	006 006	4602P	4602P	Special Interest	
135 66	0.36	0	P 3	TWD	6	008	+0.21	008 008	4602P	4602P	Special Interest	WAR
135 73					NDF	LTE	+8.83	LTE LTE	4602P	4602P	Special Interest	
135 81	0.35	147 2			VOL	010	+0.51	010 010	4602P	4602P	Special Interest	
136 4	1.74	106 P 3			VOL	014	+0.61	014 014	4001P	SLV +PT		TUB
136 5	0.80	90 P 3			VOL	014	+0.75	014 014	4001P	SLV +PT		TUB
					NDF	005	-0.89	005 005	4602P	4602P	Special Interest	
136 8	0.67	0	P 3	TWD	13	008	-0.75	008 008	4602P	4602P	Special Interest	WAR
136 9	0.98	0	P 3	TWD	18	008	-0.74	008 008	4602P	4602P	Special Interest	WAR
136 10					NDF	010	-2.88	010 010	4602P	4602P	Special Interest	
136 12	0.35	89 2			VOL	009	+38.79	010 009	4602P	4602P	Special Interest	
136 15	0.62	0	P 3	TWD	14	010	-0.83	010 010	4602P	4602P	Special Interest	WAR
136 21					NDF	014	+0.72	014 014	4602P	4602P	Special Interest	
136 31					NDF	008	-0.44	008 008	4602P	4602P	Special Interest	
136 52	0.40	76 2			VOL	009	-0.51	009 009	4602P	4602P	Special Interest	
136 64	0.54	0	P 3	TWD	9	008	-0.26	008 008	4602P	4602P	Special Interest	WAR
137 12					NDF	008	+0.28	008 008	4602P	4602P	Special Interest	
137 13					NDF	009	+0.22	009 009	4602P	4602P	Special Interest	
137 15	0.39	0	P 3	TWD	8	010	-0.83	010 010	4602P	4602P	Special Interest	WAR
137 25					NDF	004	+0.74	004 004	4602P	4602P	Special Interest	
137 28					NDF	008	+0.48	008 008	4602P	4602P	Special Interest	
137 36	0.23	109 2			VOL	008	+0.32	008 008	4602P	4602P	Special Interest	
137 56	0.36	64 2			VOL	008	-0.75	008 008	4602P	4602P	Special Interest	
138 13					NDF	010	+5.27	010 010	4602P	4602P	Special Interest	
138 14	0.22	0	P 3	TWD	5	010	-0.65	010 010	4602P	4602P	Special Interest	WAR
138 15					NDF	LTE	+0.00	TO+23.87	LTS LTE	4602P	Special Interest	
					NDF	LTS	+0.00	TO+27.53	001 LTS	4602P	Special Interest	
138 41					NDF	LTS	-0.62	LTS LTS	4602P	4602P	Special Interest	
138 58					NDF	009	+0.40	009 009	4602P	4602P	Special Interest	
139 4	0.44	73 9			PLP	010	+0.87	010 010	4602P	4602P	Special Interest	
139 7					NDF	010	-0.81	010 010	4602P	4602P	Special Interest	
139 11					NDF	009	+38.20	010 009	4602P	4602P	Special Interest	
					NDF	006	+18.27	007 006	4602P	4602P	Special Interest	
139 15					NDF	008	+0.75	008 008	4602P	4602P	Special Interest	
139 36	0.43	152 P 3			TWD	6	+0.44	008 008	4602P	4602P	Special Interest	WAR
					NDF	008	+0.22	008 008	4602P	4602P	Special Interest	
139 51					NDF	007	-0.07	007 007	4602P	4602P	Special Interest	
139 65	0.35	142 2			VOL	009	-0.64	009 009	4602P	4602P	Special Interest	
140 10					NDF	009	+38.35	010 009	4602P	4602P	Special Interest	
140 45	1.11	0	P 3	TWD	18	007	-0.62	007 007	4602P	4602P	Special Interest	WAR
140 66	0.42	142 2			VOL	007	+0.61	007 007	4602P	4602P	Special Interest	
141 36	0.77	76 1			VOL	UTE	-3.80	UTE UTS	4602P	H/L ROLL		
	0.60	132 2			TWD	44	-3.89	UTE UTS	4602P	H/L ROLL		
141 40					NDF	014	+1.08	014 014	4602P	4602P	Special Interest	
	0.49	42 P 3			TWD	8	+0.24	009 009	4602P	4602P	Special Interest	WAR
141 41	0.40	0	P 3	TWD	11	009	+0.32	009 009	4602P	4602P	Special Interest	WAR
141 53					NDF	004	-0.21	004 004	4602P	4602P	Special Interest	
141 56	0.30	62 2			VOL	010	-0.53	010 010	4602P	4602P	Special Interest	
141 61					NDF	010	-6.62	010 010	4602P	4602P	Special Interest	
					NDF	010	-5.01	010 010	4602P	4602P	Special Interest	
141 66					NDF	010	+25.00	010 010	4602P	4602P	Special Interest	
					NDF	010	+21.89	010 010	4602P	4602P	Special Interest	
142 6					NDF	010	-5.79	010 010	4602P	4602P	Special Interest	
142 7					NDF	015	+0.26	015 015	4602P	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
====	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
142	27				NDF		LTE	+0.00	TO+6.00	LTS	LTE	4602P	C/L ReManufactured	
142	37	0.62	44	P 3	TWD	11	009	-0.03		009	009	4602P	Special Interest	WAR
142	40				NDF		009	-0.11		009	009	4602P	Special Interest	
142	52				NDF		009	+0.00		009	009	4602P	Special Interest	
142	54				NDF		009	+0.57		009	009	4602P	Special Interest	
142	55				NDF		010	-0.84		010	010	4602P	Special Interest	
142	58				NDF		010	+0.54		010	010	4602P	Special Interest	
142	63	0.56	0	P 3	TWD	14	010	+0.58		010	010	4602P	Special Interest	WAR
142	64	0.70	0	P 3	TWD	17	010	-0.58		010	010	4602P	Special Interest	WAR
		0.64	0	P 3	TWD	16	010	-0.04		010	010	4602P	Special Interest	WAR
		0.61	0	P 3	TWD	16	010	+0.50		010	010	4602P	Special Interest	WAR
142	65	0.35	126	2	VOL		009	+0.58		009	009	4602P	Special Interest	
143	4	0.47	0	P 3	TWD	9	009	+0.57		009	009	4602P	Special Interest	WAR
143	8				NDF		010	-0.90		010	010	4602P	Special Interest	
143	14	0.37	0	P 3	TWD	6	009	-0.52		009	009	4602P	Special Interest	WAR
143	20				NDF		004	-0.85		004	004	4602P	Special Interest	
143	22	0.18	0	P 4	TWD	6	009	-0.31		009	009	4602P	Special Interest	WAR
143	32	0.40	0	P 3	TWD	15	009	-0.59		009	009	4602P	Special Interest	WAR
143	38				NDF		009	-0.04		009	009	4602P	Special Interest	
143	40	0.86	0	P 3	TWD	21	009	-0.73		009	009	4602P	Special Interest	WAR
143	43				NDF		007	+0.71		007	007	4602P	Special Interest	
143	53				NDF		010	+0.00		010	010	4602P	Special Interest	
143	55	0.44	0	P 3	TWD	12	009	+0.58		009	009	4602P	Special Interest	WAR
143	59	0.66	0	P 3	TWD	17	010	-0.59		010	010	4602P	Special Interest	WAR
		0.80	0	P 3	TWD	20	010	+0.57		010	010	4602P	Special Interest	WAR
143	61				NDF		008	+0.34		008	008	4602P	Special Interest	
144	6	0.46	0	P 3	TWD	9	010	+0.51		010	010	4602P	Special Interest	WAR
		0.38	0	P 3	TWD	7	010	-0.70		010	010	4602P	Special Interest	WAR
					NDF		009	+0.57		009	009	4602P	Special Interest	
144	24	0.20	74	2	VOL		007	+31.37		008	007	4602P	Special Interest	
		0.12	53	2	TWD	92	007	+31.37		008	007	4602P	Special Interest	
144	34	0.72	0	P 3	TWD	17	009	-0.06		009	009	4602P	Special Interest	WAR
144	36			1	NDF		015	+7.15		015	015	4602P	Special Interest	
144	41				NDF		007	-0.59		007	007	4602P	Special Interest	
144	46				NDF		009	-0.19		009	009	4602P	Special Interest	
144	47				NDF		010	-1.42		010	010	4602P	Special Interest	
					NDF		010	-2.49		010	010	4602P	Special Interest	
144	54	0.30	0	P 3	TWD	12	009	-0.42		009	009	4602P	Special Interest	WAR
144	55	0.42	0	P 3	TWD	10	010	+0.66		010	010	4602P	Special Interest	WAR
		0.37	0	P 3	TWD	9	009	+0.48		009	009	4602P	Special Interest	WAR
		0.86	0	P 3	TWD	19	009	-0.45		009	009	4602P	Special Interest	WAR
144	56				NDF		009	+0.02		009	009	4602P	Special Interest	
145	6	0.74	0	P 3	TWD	14	010	+0.60		010	010	4602P	Special Interest	WAR
		0.52	0	P 3	TWD	10	009	-0.41		009	009	4602P	Special Interest	WAR
145	19				NDF		008	-0.20		008	008	4602P	Special Interest	
145	37				NDF		009	+5.83		009	009	4602P	Special Interest	
145	39	0.52	0	P 3	TWD	12	009	+0.61		009	009	4602P	Special Interest	WAR
145	46				NDF		009	-0.51		009	009	4602P	Special Interest	
145	47	2.77	25	2	SAI		010	-0.50		010	010	4602P	Special Interest	
		2.77	25	2	TWD	76	010	-0.50		010	010	4602P	Special Interest	
145	48	3.02	26	2	SAI		010	-0.40		010	010	4602P	Special Interest	
		3.02	26	2	TWD	79	010	-0.40		010	010	4602P	Special Interest	
145	49				NDF		010	+24.81		010	010	4602P	Special Interest	
145	52				NDF		008	+0.33		008	008	4602P	Special Interest	
146	4	0.82	0	P 3	TWD	15	010	-0.82		010	010	4602P	Special Interest	WAR
		0.38	0	P 3	TWD	7	010	-0.66		010	010	4602P	Special Interest	WAR
146	16				NDF		005	-0.87		005	005	4602P	Special Interest	
146	30	0.86	0	P 3	TWD	10	015	+0.53		015	015	4602P	Special Interest	WAR
146	33	0.56	0	P 3	TWD	10	013	+0.61		013	013	4602P	Special Interest	WAR
		2.21	0	P 3	TWD	24	011	-0.64		011	011	4602P	Special Interest	WAR
		1.27	0	P 3	TWD	14	011	+0.64		011	011	4602P	Special Interest	WAR
146	37				NDF		010	-0.79		010	010	4602P	Special Interest	
146	40				NDF		010	-0.77		010	010	4602P	Special Interest	
146	41	0.32	89	2	VOL		004	+1.08		004	004	4602P	Special Interest	
147	1				NDF		015	+0.00		015	015	4602P	Special Interest	
147	3	0.78	0	P 3	TWD	15	010	+0.62		010	010	4602P	Special Interest	WAR
147	5				NDF		LTS	+1.96		LTS	LTS	4602P	Special Interest	
147	8				NDF		015	+0.11		015	015	4602P	Special Interest	
147	21	0.37	0	P 3	TWD	7	014	+0.87		014	014	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
ATTACHMENT #3 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	===	====	====	=====	=====	====	=====	=====	=====	=====
147 22					NDF	010	+0.15	010	010	4602P	Special Interest	
147 25					NDF	008	+0.33	008	008	4602P	Special Interest	
147 28	1.22	0	P 3	TWD	17	011	-0.60	011	011	4602P	Special Interest	WAR
147 29	0.91	0	P 3	TWD	13	014	-0.68	014	014	4602P	Special Interest	WAR
	0.82	0	P 3	TWD	12	013	-0.49	013	013	4602P	Special Interest	WAR
	1.27	0	P 3	TWD	17	012	-0.61	012	012	4602P	Special Interest	WAR
	1.03	0	P 3	TWD	14	011	-0.62	011	011	4602P	Special Interest	WAR
147 31					NDF	013	+0.42	013	013	4602P	Special Interest	
					NDF	012	-0.04	012	012	4602P	Special Interest	
	1.05	0	P 3	TWD	15	011	-0.67	011	011	4602P	Special Interest	WAR
147 34					NDF	002	+11.33	002	002	4602P	Special Interest	
147 35					NDF	010	-8.15	010	010	4602P	Special Interest	
147 43					NDF	008	+13.63	008	008	4602P	Special Interest	
148 2	0.81	0	P 3	TWD	15	010	-0.63	010	010	4602P	Special Interest	WAR
148 4					NDF	010	-0.66	010	010	4602P	Special Interest	
148 11	1.04	0	P 3	TWD	19	010	+0.51	010	010	4602P	Special Interest	WAR
	0.70	0	P 3	TWD	13	009	-0.50	009	009	4602P	Special Interest	WAR
148 12	0.66	0	P 3	TWD	13	010	+0.49	010	010	4602P	Special Interest	WAR
					NDF	009	-0.61	009	009	4602P	Special Interest	
148 13	0.52	0	P 3	TWD	10	010	+0.44	010	010	4602P	Special Interest	WAR
					NDF	009	-0.64	009	009	4602P	Special Interest	
	0.15	69	2	VOL		003	+1.29	003	003	4602P	Special Interest	
148 14	0.41	0	P 3	TWD	8	010	+0.64	010	010	4602P	Special Interest	WAR
148 19	0.47	118	2	VOL		014	+0.68	014	014	4602P	Special Interest	
148 20	0.78	0	P 3	TWD	15	010	+0.48	010	010	4602P	Special Interest	WAR
148 21	1.67	0	P 3	TWD	28	010	+0.51	010	010	4602P	Special Interest	WAR
148 27	0.76	0	P 3	TWD	11	010	+0.71	010	010	4602P	Special Interest	WAR
148 28	0.81	0	P 3	TWD	11	014	-0.75	014	014	4602P	Special Interest	WAR
148 29	1.99	0	P 3	TWD	25	011	-0.65	011	011	4602P	Special Interest	WAR
148 30	1.27	0	P 3	TWD	17	013	+0.68	013	013	4602P	Special Interest	WAR
148 34	0.22	122	2	VOL		010	-1.59	010	010	4602P	Special Interest	
	0.57	77	1	VOL		010	-1.64	010	010	4602P	Special Interest	
148 35	0.11	72	2	VOL		004	+1.55	004	004	4602P	Special Interest	
148 36	0.42	85	2	VOL		004	+0.69	004	004	4602P	Special Interest	
149 5	0.63	0	P 3	TWD	9	010	-0.60	010	010	4602P	Special Interest	WAR
149 9					NDF	010	-0.42	010	010	4602P	Special Interest	
149 10	0.14	77	2	VOL		003	+1.07	003	003	4602P	Special Interest	
149 11					NDF	009	+0.42	009	009	4602P	Special Interest	
149 19	0.16	79	P 1	VOL		003	+0.98	003	003	4602P	Special Interest	
149 21	0.86	0	P 3	TWD	12	010	+0.64	010	010	4602P	Special Interest	WAR
					NDF	003	+1.34	003	003	4602P	Special Interest	
149 34					NDF	015	+0.00	015	015	4602P	Special Interest	
150 5					NDF	UTS	+5.37	UTS	UTS	4602P	Special Interest	
150 9	0.65	0	P 3	TWD	12	014	-0.69	014	014	4602P	Special Interest	WAR
	0.64	0	P 3	TWD	12	013	-0.56	013	013	4602P	Special Interest	WAR
	0.41	0	P 3	TWD	8	004	-0.64	004	004	4602P	Special Interest	WAR
151 5					NDF	010	-0.18	010	010	4602P	Special Interest	
151 7	0.63	0	P 3	TWD	12	012	+0.47	012	012	4602P	Special Interest	WAR
151 8	0.40	0	P 3	TWD	6	010	-0.09	010	010	4602P	Special Interest	WAR
151 11	0.47	0	P 3	TWD	7	013	+0.40	013	013	4602P	Special Interest	WAR
	1.12	0	P 3	TWD	15	010	+0.09	010	010	4602P	Special Interest	WAR
151 15	0.82	0	P 3	TWD	12	009	+0.37	009	009	4602P	Special Interest	WAR

Total Tubes : 2622
Total Records: 3295

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
1	1	6.32	175	1	DNT		LTE	+11.30	LTS	LTE	4602P	Special Interest		
		6.38	177	1	DNT		UTS	+13.45	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+12.66	UTS	UTS	4602P	Special Interest		
1	2	7.05	174	1	DNT		LTE	+10.35	LTE	LTE	4602P	Special Interest		
		5.86	173	1	DNT		LTE	+11.47	LTE	LTE	4602P	Special Interest		
		0.09	106	2	VOL		LTE	+13.48	LTE	LTE	4602P	Special Interest		
					NDF		LTE	+9.27	LTE	LTE	4602P	Special Interest		
		5.57	171	1	DNT		UTS	+12.90	UTE	UTS	4602P	Special Interest		
		2.32	168	1	DNT		UTS	+12.58	UTE	UTS	4602P	Special Interest		
		1.93	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
1	3	5.33	177	1	DNT		LTE	+9.95	LTE	LTE	4602P	Special Interest		
		1.19	182	1	DNT		LTE	+11.77	LTE	LTE	4602P	Special Interest		
		9.50	175	1	DNT		UTS	+12.64	UTS	UTS	4602P	Special Interest		
1	5	3.58	30	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
1	6	3.24	33	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
1	7	4.62	28	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
1	8				NDF		009	+0.33	009	009	4602P	Special Interest		
		0.87	0	P 3	TWD	14	010	+0.47	010	010	4602P	Special Interest	WAR	
		0.08	107	2	VOL		014	+1.25	014	014	4602P	Special Interest		
		6.86	30	P 1	MCI		UTE	-0.40	UTE	UTS	4602P	H/L ROLL	CL	
		0.00	0	P 3	TWD	0	UTE	-0.40	TO185.3	UTE	UTS	4602P	H/L ROLL	
		0.71	57	P 3	TWD	11	UTE	-0.40	TO190.6	UTE	UTS	4602P	H/L ROLL	
		0.95	46	P 3	TWD	15	UTE	-0.40	TO195.9	UTE	UTS	4602P	H/L ROLL	
		1.39	35	P 3	TWD	22	UTE	-0.40	TO201.2	UTE	UTS	4602P	H/L ROLL	
		1.88	34	P 3	TWD	30	UTE	-0.40	TO206.5	UTE	UTS	4602P	H/L ROLL	
		2.35	33	P 3	TWD	37	UTE	-0.40	TO211.8	UTE	UTS	4602P	H/L ROLL	
		2.98	35	P 3	TWD	47	UTE	-0.40	TO217.1	UTE	UTS	4602P	H/L ROLL	
		4.30	30	P 3	TWD	68	UTE	-0.40	TO222.4	UTE	UTS	4602P	H/L ROLL	
		5.05	28	P 3	TWD	80	UTE	-0.40	TO227.6	UTE	UTS	4602P	H/L ROLL	
		4.28	32	P 3	TWD	68	UTE	-0.40	TO232.9	UTE	UTS	4602P	H/L ROLL	
		3.37	33	P 3	TWD	53	UTE	-0.40	TO238.2	UTE	UTS	4602P	H/L ROLL	
		3.38	29	P 3	TWD	53	UTE	-0.40	TO243.5	UTE	UTS	4602P	H/L ROLL	
		4.18	28	P 3	TWD	66	UTE	-0.40	TO248.8	UTE	UTS	4602P	H/L ROLL	
		5.25	26	P 3	TWD	84	UTE	-0.40	TO254.1	UTE	UTS	4602P	H/L ROLL	
		5.93	27	P 3	TWD	95	UTE	-0.40	TO259.4	UTE	UTS	4602P	H/L ROLL	
		6.14	29	P 3	TWD	98	UTE	-0.40	TO264.7	UTE	UTS	4602P	H/L ROLL	
		6.23	31	P 3	TWD	99	UTE	-0.40	TO270.0	UTE	UTS	4602P	H/L ROLL	
		6.24	31	P 3	TWD	100	UTE	-0.40	TO275.3	UTE	UTS	4602P	H/L ROLL	
		6.23	32	P 3	TWD	99	UTE	-0.40	TO280.6	UTE	UTS	4602P	H/L ROLL	
		6.00	32	P 3	TWD	96	UTE	-0.40	TO285.9	UTE	UTS	4602P	H/L ROLL	
		5.31	33	P 3	TWD	85	UTE	-0.40	TO291.2	UTE	UTS	4602P	H/L ROLL	
		4.42	33	P 3	TWD	70	UTE	-0.40	TO296.5	UTE	UTS	4602P	H/L ROLL	
		3.59	34	P 3	TWD	57	UTE	-0.40	TO301.8	UTE	UTS	4602P	H/L ROLL	
		2.89	37	P 3	TWD	46	UTE	-0.40	TO307.1	UTE	UTS	4602P	H/L ROLL	
		2.11	39	P 3	TWD	33	UTE	-0.40	TO312.4	UTE	UTS	4602P	H/L ROLL	
		1.50	43	P 3	TWD	24	UTE	-0.40	TO317.6	UTE	UTS	4602P	H/L ROLL	
		1.04	51	P 3	TWD	16	UTE	-0.40	TO322.9	UTE	UTS	4602P	H/L ROLL	
		0.75	59	P 3	TWD	12	UTE	-0.40	TO328.2	UTE	UTS	4602P	H/L ROLL	
		0.63	61	P 3	TWD	10	UTE	-0.40	TO333.5	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.40	TO338.8	UTE	UTS	4602P	H/L ROLL	
		2.33	39	P 1	MCI		UTE	-0.40		UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.40	TO5.3	UTE	UTS	4602P	H/L ROLL	
		1.16	14	P 3	TWD	17	UTE	-0.40	TO10.6	UTE	UTS	4602P	H/L ROLL	
		1.51	17	P 3	TWD	22	UTE	-0.40	TO15.9	UTE	UTS	4602P	H/L ROLL	
		1.94	16	P 3	TWD	28	UTE	-0.40	TO21.2	UTE	UTS	4602P	H/L ROLL	
		2.22	12	P 3	TWD	32	UTE	-0.40	TO26.5	UTE	UTS	4602P	H/L ROLL	
		2.40	12	P 3	TWD	35	UTE	-0.40	TO31.8	UTE	UTS	4602P	H/L ROLL	
		2.67	14	P 3	TWD	39	UTE	-0.40	TO37.1	UTE	UTS	4602P	H/L ROLL	
		3.16	17	P 3	TWD	46	UTE	-0.40	TO42.4	UTE	UTS	4602P	H/L ROLL	
		3.60	18	P 3	TWD	52	UTE	-0.40	TO47.6	UTE	UTS	4602P	H/L ROLL	
		3.64	16	P 3	TWD	53	UTE	-0.41	TO52.9	UTE	UTS	4602P	H/L ROLL	
		3.01	14	P 3	TWD	43	UTE	-0.41	TO58.2	UTE	UTS	4602P	H/L ROLL	
		2.07	11	P 3	TWD	30	UTE	-0.41	TO63.5	UTE	UTS	4602P	H/L ROLL	
		1.47	6	P 3	TWD	21	UTE	-0.41	TO68.8	UTE	UTS	4602P	H/L ROLL	
		1.18	359	P 3	TWD	17	UTE	-0.41	TO74.1	UTE	UTS	4602P	H/L ROLL	
		1.03	355	P 3	TWD	15	UTE	-0.41	TO79.4	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.41	TO84.7	UTE	UTS	4602P	H/L ROLL	
1	9			2	NDF		010	+0.42	010	010	4602P	Special Interest		
		8.30	27	P 1	SCI		UTE	-0.31	UTE	UTE	4602P	H/L ROLL	CL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	==	==	==	==	==	==	==	==	==	==	==	==	
		0.00	0	P 3	TWD	0	UTE	-0.33	TO290.1	UTE UTE	4602P	H/L ROLL	
		1.81	5	P 3	TWD	20	UTE	-0.33	TO295.5	UTE UTE	4602P	H/L ROLL	
		2.41	9	P 3	TWD	26	UTE	-0.33	TO300.9	UTE UTE	4602P	H/L ROLL	
		2.85	13	P 3	TWD	30	UTE	-0.33	TO306.3	UTE UTE	4602P	H/L ROLL	
		3.22	14	P 3	TWD	33	UTE	-0.33	TO311.6	UTE UTE	4602P	H/L ROLL	
		3.72	18	P 3	TWD	37	UTE	-0.33	TO317.0	UTE UTE	4602P	H/L ROLL	
		4.43	19	P 3	TWD	43	UTE	-0.33	TO322.4	UTE UTE	4602P	H/L ROLL	
		4.82	19	P 3	TWD	46	UTE	-0.33	TO327.8	UTE UTE	4602P	H/L ROLL	
		4.96	19	P 3	TWD	48	UTE	-0.33	TO333.1	UTE UTE	4602P	H/L ROLL	
		4.87	18	P 3	TWD	47	UTE	-0.33	TO338.5	UTE UTE	4602P	H/L ROLL	
		5.24	18	P 3	TWD	50	UTE	-0.33	TO343.9	UTE UTE	4602P	H/L ROLL	
		5.88	18	P 3	TWD	55	UTE	-0.33	TO349.3	UTE UTE	4602P	H/L ROLL	
		6.38	19	P 3	TWD	59	UTE	-0.34	TO354.6	UTE UTE	4602P	H/L ROLL	
		6.43	21	P 3	TWD	59	UTE	-0.31	TO0.0	UTE UTE	4602P	H/L ROLL	
		6.57	23	P 3	TWD	60	UTE	-0.31	TO5.4	UTE UTE	4602P	H/L ROLL	
		7.14	23	P 3	TWD	64	UTE	-0.31	TO10.7	UTE UTE	4602P	H/L ROLL	
		8.06	23	P 3	TWD	71	UTE	-0.31	TO16.1	UTE UTE	4602P	H/L ROLL	
		8.86	22	P 3	TWD	77	UTE	-0.31	TO21.5	UTE UTE	4602P	H/L ROLL	
		8.88	22	P 3	TWD	77	UTE	-0.31	TO26.9	UTE UTE	4602P	H/L ROLL	
		8.09	23	P 3	TWD	71	UTE	-0.31	TO32.2	UTE UTE	4602P	H/L ROLL	
		7.09	24	P 3	TWD	64	UTE	-0.31	TO37.6	UTE UTE	4602P	H/L ROLL	
		6.40	25	P 3	TWD	59	UTE	-0.31	TO43.0	UTE UTE	4602P	H/L ROLL	
		6.10	24	P 3	TWD	57	UTE	-0.31	TO48.4	UTE UTE	4602P	H/L ROLL	
		5.94	24	P 3	TWD	55	UTE	-0.31	TO53.7	UTE UTE	4602P	H/L ROLL	
		5.48	22	P 3	TWD	52	UTE	-0.31	TO59.1	UTE UTE	4602P	H/L ROLL	
		4.24	20	P 3	TWD	42	UTE	-0.32	TO64.5	UTE UTE	4602P	H/L ROLL	
		2.50	14	P 3	TWD	27	UTE	-0.32	TO69.9	UTE UTE	4602P	H/L ROLL	
		1.36	8	P 3	TWD	16	UTE	-0.32	TO75.2	UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.32	TO80.6	UTE UTE	4602P	H/L ROLL	
1	10				NDF		010	+0.42		010 010	4602P	Special Interest	
					NDF		008	-0.40		008 008	4602P	Special Interest	
1	12	2.38	21	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
1	13	0.39	54	P 3	TWD	7	011	+0.08		011 011	4602P	Special Interest	WAR
1	14	2.81	23	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
1	15	14.44	179	1	DNT		010	-0.01		010 010	4602P	Special Interest	
		3.49	22	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
1	16	3.02	28	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
2	1	0.16	78	2	VOL		014	+0.85		014 014	4602P	Special Interest	
		4.45	26	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
2	3	0.21	104	2	VOL		LTS	+0.37		LTS LTS	4602P	Special Interest	
		10.51	170	1	DNT		010	+0.45		010 010	4602P	Special Interest	
		0.47	0	P 3	TWD	8	014	+0.76		014 014	4602P	Special Interest	WAR
		6.15	28	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
2	4	4.28	25	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
2	5	1.07	37	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
2	6	6.76	176	1	DNT		LTE	+11.64		LTS LTE	4602P	Special Interest	
		4.53	170	1	DNT		LTE	+12.15		LTS LTE	4602P	Special Interest	
					NDF		LTE	+10.26		LTS LTE	4602P	Special Interest	
					NDF		013	+0.92		013 013	4602P	Special Interest	
		6.75	179	1	DNT		UTS	+12.82		UTS UTS	4602P	Special Interest	
		5.29	175	1	DNT		UTS	+12.45		UTS UTS	4602P	Special Interest	
		1.50	23	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
2	9	7.22	179	1	DNT		LTE	+9.96		LTS LTE	4602P	Special Interest	
		7.98	175	1	DNT		UTS	+12.89		UTS UTS	4602P	Special Interest	
					NDF		UTS	+12.93		UTS UTS	4602P	Special Interest	
		0.97	26	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
2	10	4.66	24	2	SAI		UTE	-0.23		UTE UTE	4602P	H/L ROLL	CL
		4.76	30	2	TWD	95	UTE	-0.23		UTE UTE	4602P	H/L ROLL	
2	11	2.06	30	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
2	12	4.10	24	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
2	13	3.12	24	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
2	15	3.08	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
2	16	0.35	66	P 3	TWD	8	010	+0.67		010 010	4602P	Special Interest	WAR
		4.28	20	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
2	17	1.82	17	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
2	19				NDF		010	+0.58		010 010	4602P	Special Interest	
					NDF		010	-0.11		010 010	4602P	Special Interest	
		2.19	32	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
2	20	2.86	23	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
2	21	4.10	24	2	TEA		UTE			4602P	H/L ROLL	
2	22	1.23	82	P 3	TWD	22	010		010 010	4602P	Special Interest	WAR
		4.44	22	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
2	26				NDF		010		010 010	4602P	Special Interest	
		3.46	25	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
2	27	0.72	77	P 3	TWD	16	010		010 010	4602P	Special Interest	WAR
		2.50	23	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	1	0.08	90	2	VOL		014		014 014	4602P	Special Interest	
		0.41	93	2	VOL		014		014 014	4602P	Special Interest	
		0.55	0	P 3	TWD	6	015		015 015	4602P	Special Interest	WAR
3	2	2.51	22	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	3	2.83	27	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
		6.02	27	P 1	SCI		UTE		UTE UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE		UTE UTE	4602P	H/L ROLL	
		0.62	155	P 3	TWD	14	UTE		UTE UTE	4602P	H/L ROLL	
		0.96	353	P 3	TWD	22	UTE		UTE UTE	4602P	H/L ROLL	
		1.31	0	P 3	TWD	29	UTE		UTE UTE	4602P	H/L ROLL	
		1.56	20	P 3	TWD	35	UTE		UTE UTE	4602P	H/L ROLL	
		1.70	20	P 3	TWD	38	UTE		UTE UTE	4602P	H/L ROLL	
		1.88	21	P 3	TWD	42	UTE		UTE UTE	4602P	H/L ROLL	
		2.12	21	P 3	TWD	48	UTE		UTE UTE	4602P	H/L ROLL	
		2.54	22	P 3	TWD	57	UTE		UTE UTE	4602P	H/L ROLL	
		3.06	24	P 3	TWD	68	UTE		UTE UTE	4602P	H/L ROLL	
		3.38	26	P 3	TWD	75	UTE		UTE UTE	4602P	H/L ROLL	
		3.43	27	P 3	TWD	77	UTE		UTE UTE	4602P	H/L ROLL	
		3.16	27	P 3	TWD	71	UTE		UTE UTE	4602P	H/L ROLL	
		3.11	27	P 3	TWD	70	UTE		UTE UTE	4602P	H/L ROLL	
		3.41	27	P 3	TWD	76	UTE		UTE UTE	4602P	H/L ROLL	
		3.75	27	P 3	TWD	84	UTE		UTE UTE	4602P	H/L ROLL	
		4.01	27	P 3	TWD	89	UTE		UTE UTE	4602P	H/L ROLL	
		3.98	26	P 3	TWD	89	UTE		UTE UTE	4602P	H/L ROLL	
		3.54	26	P 3	TWD	79	UTE		UTE UTE	4602P	H/L ROLL	
		2.85	26	P 3	TWD	64	UTE		UTE UTE	4602P	H/L ROLL	
		1.98	18	P 3	TWD	45	UTE		UTE UTE	4602P	H/L ROLL	
		1.86	16	P 3	TWD	42	UTE		UTE UTE	4602P	H/L ROLL	
		1.86	16	P 3	TWD	42	UTE		UTE UTE	4602P	H/L ROLL	
		2.00	21	P 3	TWD	45	UTE		UTE UTE	4602P	H/L ROLL	
		2.79	18	P 3	TWD	62	UTE		UTE UTE	4602P	H/L ROLL	
		2.47	20	P 3	TWD	55	UTE		UTE UTE	4602P	H/L ROLL	
		2.67	22	P 3	TWD	60	UTE		UTE UTE	4602P	H/L ROLL	
		1.39	22	P 3	TWD	31	UTE		UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE		UTE UTE	4602P	H/L ROLL	
3	7	4.97	29	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	8	7.91	177	1	DNT		010		010 010	4602P	Special Interest	
		2.47	24	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	9	5.42	178	1	DNT		LTE		LTE LTE	4602P	Special Interest	
					NDF		LTE		LTE LTE	4602P	Special Interest	
		7.33	180	1	DNT		UTS		UTS UTS	4602P	Special Interest	
					NDF		UTS		UTS UTS	4602P	Special Interest	
		1.91	15	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	11	7.81	177	1	DNT		LTE		LTE LTE	4602P	Special Interest	
		6.41	172	1	DNT		LTE		LTE LTE	4602P	Special Interest	
		9.12	178	1	DNT		LTE		LTE LTE	4602P	Special Interest	
		0.45	0	P 3	TWD	5	003		003 003	4602P	Special Interest	WAR
		0.34	78	2	VOL		003		003 003	4602P	Special Interest	
		7.92	177	1	DNT		UTS		UTE UTS	4602P	Special Interest	
		4.80	173	1	DNT		UTS		UTE UTS	4602P	Special Interest	
		1.73	21	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	12	6.31	187	1	DNT		UTS		UTE UTS	4602P	Special Interest	
					NDF		UTS		UTE UTS	4602P	Special Interest	
		7.07	179	1	DNT		LTE		LTE LTE	4602P	Special Interest	
		2.62	172	1	DNT		LTE		LTE LTE	4602P	Special Interest	
		5.75	28	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	13	0.59	0	P 3	TWD	7	014		014 014	4602P	Special Interest	WAR
		1.54	22	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	14	2.13	23	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	15	2.09	21	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	16	2.25	28	2	TEA		UTE		UTE UTE	4602P	H/L ROLL	
3	17				NDF		002		002 002	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====		==	==	=====	=====	=====	
		2.49	23	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
3	18	0.36	73	P 3	TWD	8	011	-0.48		011	011	4602P	Special Interest	WAR
		2.09	19	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
3	20	2.65	20	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
3	23	3.79	22	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
3	26				NDF		013	+1.83		013	013	4602P	Special Interest	
		0.68	101	P 3	TWD	14	010	-0.66		010	010	4602P	Special Interest	WAR
		4.14	24	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
3	27	3.32	22	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
3	29	0.49	45	P 3	TWD	11	010	-0.54		010	010	4602P	Special Interest	WAR
		0.47	112	P 3	TWD	10	010	-0.70		010	010	4602P	Special Interest	WAR
3	32	0.75	0	P 3	TWD	17	010	-0.64		010	010	4602P	Special Interest	WAR
		0.97	0	P 3	TWD	22	009	+0.33		009	009	4602P	Special Interest	WAR
3	33	0.69	0	P 3	TWD	16	010	+0.03		010	010	4602P	Special Interest	WAR
		0.49	0	P 3	TWD	12	010	+0.53		010	010	4602P	Special Interest	WAR
		3.25	28	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
3	34				NDF		010	-0.15		010	010	4602P	Special Interest	
		0.12	72	2	VOL		006	+0.98		006	006	4602P	Special Interest	
4	1	2.46	25	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
4	2	2.30	23	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
4	3	0.17	87	2	VOL		001	+1.28		001	001	4602P	Special Interest	
		3.20	24	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
4	7	10.40	181	1	DNT		010	-0.06		010	010	4602P	Special Interest	
4	8	8.95	182	1	DNT		010	-0.05		010	010	4602P	Special Interest	
					NDF		010	-0.31		010	010	4602P	Special Interest	
		4.47	22	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
4	9	9.87	177	1	DNT		010	-0.47		010	010	4602P	Special Interest	
		4.32	24	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
4	10	5.45	26	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
4	11	4.55	29	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
4	12				NDF		002	+0.96		002	002	4602P	Special Interest	
		0.27	103	2	VOL		010	+4.53	TO+7.95	010	010	4602P	Special Interest	
		3.33	19	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
4	13	8.10	176	1	DNT		LTE	+12.43		LTE	LTE	4602P	Special Interest	
		8.95	176	1	DNT		UTS	+12.87		UTE	UTS	4602P	Special Interest	
		1.56	18	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
4	14	8.29	177	1	DNT		LTE	+12.22		LTE	LTE	4602P	Special Interest	
		9.13	169	1	DNT		UTS	+12.92		UTE	UTS	4602P	Special Interest	
		2.54	18	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
4	16	1.08	0	P 3	TWD	12	010	-0.67		010	010	4602P	Special Interest	WAR
		2.52	24	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
4	18	1.10	23	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
4	19	2.18	16	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
4	20	2.38	26	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
4	21	3.12	19	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
4	22	4.37	31	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
4	23				NDF		014	-1.93		014	014	4602P	Special Interest	
					NDF		014	+0.27		014	014	4602P	Special Interest	
		0.28	105	2	VOL		009	+0.71		009	009	4602P	Special Interest	
		3.88	26	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
4	24	0.55	67	P 3	TWD	12	009	-0.53		009	009	4602P	Special Interest	WAR
		3.00	24	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
4	26	0.64	82	P 3	TWD	13	009	-0.46		009	009	4602P	Special Interest	WAR
		5.23	27	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
4	27				NDF		009	-0.61		009	009	4602P	Special Interest	
		4.37	21	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
4	28	2.74	30	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
4	29	0.57	71	P 3	TWD	12	014	+0.72		014	014	4602P	Special Interest	WAR
4	31				NDF		009	+0.77		009	009	4602P	Special Interest	
4	36	0.32	83	2	VOL		014	+1.73		014	014	4602P	Special Interest	
		0.49	0	P 3	TWD	13	010	-0.28		010	010	4602P	Special Interest	WAR
4	37	0.18	0	P 3	TWD	5	010	+0.75		010	010	4602P	Special Interest	WAR
		1.23	0	P 3	TWD	25	010	-0.35		010	010	4602P	Special Interest	WAR
4	38	6.99	175	1	DNT		UTS	+15.34		UTS	UTS	4602P	Special Interest	
		5.62	178	1	DNT		LTE	+7.32		LTS	LTE	4602P	Special Interest	
		2.67	21	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
5	2	0.09	66	2	VOL		013	+1.56		013	013	4602P	Special Interest	
		3.61	19	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
5	3	2.32	24	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	=====	=====	=====	=====	=====	=====	=====	=====	=====
5	6	0.15	71	2	VOL		014 +1.16	014	014	4602P	Special Interest	
		3.53	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
5	9	4.93	172	1	DNT		UTE -11.41	UTE	UTE	4602P	Special Interest	
		3.60	169	1	DNT		UTE -10.39	UTE	UTE	4602P	Special Interest	
		1.21	14	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
5	10	17.40	176	1	DNT		010 -0.17	010	010	4602P	Special Interest	
		3.27	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
5	11	15.23	175	1	DNT		010 -0.40	010	010	4602P	Special Interest	
		1.83	18	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
5	12	3.31	26	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
5	13	0.07	125	2	VOL		010 +6.13	010	010	4602P	Special Interest	
		0.21	70	P 1	VOL		014 +0.93	014	014	4602P	Special Interest	
		4.14	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
5	14	3.95	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
5	15	2.43	15	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
5	16	2.73	26	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
5	17	1.19	0	P 3	TWD 14		010 -0.73	010	010	4602P	Special Interest	WAR
		3.40	21	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
5	18	3.90	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
5	19	0.81	0	P 3	TWD 9		009 +0.76	009	009	4602P	Special Interest	WAR
		0.13	67	2	VOL		014 +1.08	014	014	4602P	Special Interest	
5	20	5.08	26	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
5	21	3.47	29	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
5	22	0.41	0	P 3	TWD 5		009 +0.77	009	009	4602P	Special Interest	WAR
		3.84	28	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
5	23	3.30	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
5	25	4.39	341	1	DNT		LTE +11.43	LTE	LTE	4602P	Special Interest	
		0.63	36	2	DNT		UTS +13.55	UTS	UTS	4602P	Special Interest	
5	28				NDF		009 -0.76	009	009	4602P	Special Interest	
		4.67	23	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
5	29	1.34	352	1	DNT		LTE +10.19	LTE	LTE	4602P	Special Interest	
		7.09	170	1	DNT		UTS +12.57	UTS	UTS	4602P	Special Interest	
		0.32	90	P 3	TWD 7		006 -0.62	006	006	4602P	Special Interest	WAR
		2.22	16	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
5	30	2.93	175	1	DNT		LTE +9.36	LTE	LTE	4602P	Special Interest	
		12.36	175	1	DNT		UTS +12.83	UTS	UTS	4602P	Special Interest	
					NDF		009 -0.72	009	009	4602P	Special Interest	
		3.19	29	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
5	31	0.88	99	P 3	TWD 17		009 +0.56	009	009	4602P	Special Interest	WAR
		0.48	100	P 3	TWD 10		009 -0.64	009	009	4602P	Special Interest	WAR
		4.88	26	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
5	32				NDF		LTE +19.18	LTE	LTE	4602P	Special Interest	
		0.16	74	2	VOL		014 +1.37	014	014	4602P	Special Interest	
		0.12	106	2	VOL		014 +1.08	014	014	4602P	Special Interest	
		5.84	171	1	DNT		012 +30.48	012	012	4602P	Special Interest	
		0.84	80	P 3	TWD 17		011 -0.68	011	011	4602P	Special Interest	WAR
		0.57	99	P 3	TWD 12		009 +0.76	009	009	4602P	Special Interest	WAR
5	34	0.80	0	P 3	TWD 19		009 +0.63	009	009	4602P	Special Interest	WAR
5	36	0.27	0	P 3	TWD 7		012 +0.74	012	012	4602P	Special Interest	WAR
		0.29	0	P 3	TWD 8		009 +0.60	009	009	4602P	Special Interest	WAR
5	37	0.59	0	P 3	TWD 15		009 +0.20	009	009	4602P	Special Interest	WAR
		0.48	0	P 3	TWD 12		009 +0.67	009	009	4602P	Special Interest	WAR
5	42	9.48	165	1	DNT		UTS +15.10	UTE	UTS	4602P	Special Interest	
					NDF		LTE +7.72	LTS	LTE	4602P	Special Interest	
		1.71	22	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
5	43				NDF		LTE +8.21	LTS	LTE	4602P	Special Interest	
					NDF		LTE +8.96	LTS	LTE	4602P	Special Interest	
5	44	0.18	77	2	SAI		015 -0.67	015	015	4602P	Special Interest	
		0.18	77	2	TWD 24		015 -0.67	015	015	4602P	Special Interest	
5	45	0.76	0	P 3	TWD 19		010 +0.61	010	010	4602P	Special Interest	WAR
		3.96	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
6	1	9.25	175	1	DNT		UTS +12.64	UTS	UTS	4602P	Special Interest	
		6.23	174	1	DNT		LTE +11.57	LTE	LTE	4602P	Special Interest	
		9.26	169	1	DNT		010 -0.60	010	010	4602P	Special Interest	
6	2	7.74	174	1	DNT		010 -0.55	010	010	4602P	Special Interest	
		2.63	19	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
6	3	1.92	24	P 1	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
6	4	0.12	78	2	SAI		010 -1.53	010	010	4602P	Special Interest	
		0.12	78	2	TWD 0		010 -1.53	010	010	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
		1.92	14	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
6	5	2.30	19	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
6	6	2.39	14	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
6	7	7.46	171	1	DNT		010	-0.15	010	010	4602P	Special Interest	
6	8	0.51	0	P 3	TWD	6	014	+0.66	014	014	4602P	Special Interest	WAR
6	12	14.30	175	1	DNT		010	-0.37	010	010	4602P	Special Interest	
		0.12	72	2	VOL		014	+1.24	014	014	4602P	Special Interest	
		2.57	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
6	13	9.63	182	1	DNT		010	-0.49	010	010	4602P	Special Interest	
		2.91	15	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
6	15	0.40	0	P 3	TWD	4	014	+0.73	014	014	4602P	Special Interest	WAR
		4.75	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
6	17	0.67	0	P 3	TWD	8	009	+0.04	009	009	4602P	Special Interest	WAR
		2.29	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
6	18	0.45	0	P 3	TWD	5	013	+0.80	013	013	4602P	Special Interest	WAR
		3.18	26	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
6	20	0.09	69	2	VOL		014	+1.33	014	014	4602P	Special Interest	
		3.50	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
6	21	3.80	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
6	22	2.81	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
6	23	0.60	0	P 3	TWD	7	009	+0.52	009	009	4602P	Special Interest	WAR
		3.13	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
		1.06	21	P 1	SCI		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.29	14	P 3	TWD	14	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.35	13	P 3	TWD	18	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.58	17	P 3	TWD	29	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.88	18	P 3	TWD	44	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		1.10	15	P 3	TWD	55	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		1.16	18	P 3	TWD	58	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		1.01	18	P 3	TWD	50	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.74	17	P 3	TWD	37	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.45	11	P 3	TWD	22	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.22	3	P 3	TWD	11	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
6	24	0.88	0	P 3	TWD	10	009	+0.58	009	009	4602P	Special Interest	WAR
		3.52	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
6	25	0.48	0	P 3	TWD	7	009	+0.34	009	009	4602P	Special Interest	WAR
		3.00	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
6	27				NDF		001	-6.04	001	001	4602P	Special Interest	
		0.22	118	2	VOL		001	-28.03	001	001	4602P	Special Interest	
					NDF		001	-33.56	001	001	4602P	Special Interest	
		5.52	337	1	DNT		LTE	+11.09	LTE	LTE	4602P	Special Interest	
		8.24	165	1	DNT		UTS	+13.68	UTS	UTS	4602P	Special Interest	
					NDF		014	+16.46	014	014	4602P	Special Interest	
		0.60	73	P 3	TWD	14	009	+0.29	009	009	4602P	Special Interest	WAR
					NDF		009	+0.57	009	009	4602P	Special Interest	
		3.12	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
6	31	6.10	169	1	DNT		LTE	+7.35	LTE	LTE	4602P	Special Interest	
		6.04	169	1	DNT		LTE	+10.04	LTE	LTE	4602P	Special Interest	
		7.05	177	1	DNT		UTS	+12.71	UTS	UTS	4602P	Special Interest	
					NDF		012	+17.86	012	012	4602P	Special Interest	
		4.11	28	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
6	33	8.17	183	1	DNT		UTS	+13.27	UTS	UTS	4602P	Special Interest	
		4.12	351	1	DNT		LTE	+9.77	LTE	LTE	4602P	Special Interest	
		3.86	29	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
6	36	0.32	0	P 3	TWD	8	008	-0.65	008	008	4602P	Special Interest	WAR
6	37				NDF		LTS	+16.14	LTS	LTS	4602P	Special Interest	
		1.71	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
6	38	2.07	20	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
6	39	0.56	0	P 3	TWD	15	008	+0.02	008	008	4602P	Special Interest	WAR
6	40	0.54	0	P 3	TWD	14	008	-0.29	008	008	4602P	Special Interest	WAR
6	44	6.94	161	1	DNT		UTS	+15.24	UTE	UTS	4602P	Special Interest	
		10.41	170	1	DNT		UTS	+12.53	UTE	UTS	4602P	Special Interest	
		9.51	159	1	DNT		009	+0.46	009	009	4602P	Special Interest	
					NDF		LTE	+8.19	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+10.80	LTS	LTE	4602P	Special Interest	
6	46				NDF		014	+0.83	014	014	4602P	Special Interest	
		11.18	168	1	DNT		009	+0.45	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
		3.25	18	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
6	50	1.16	159	1	DNT		UTS	+14.99	UTS	UTS	4602P	Special Interest	
					NDF		015	-0.56	015	015	4602P	Special Interest	
					NDF		015	-0.87	015	015	4602P	Special Interest	
		6.73	169	1	DNT		LTE	+7.70	LTS	LTE	4602P	Special Interest	
7	3	6.14	181	1	DNT		LTE	+10.88	LTE	LTE	4602P	Special Interest	
		4.09	179	1	DNT		LTE	+16.67	LTE	LTE	4602P	Special Interest	
		7.51	177	1	DNT		010	-0.60	010	010	4602P	Special Interest	
		6.70	178	1	DNT		UTS	+12.84	UTS	UTS	4602P	Special Interest	
		2.65	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
7	4	7.94	173	1	DNT		010	-0.42	010	010	4602P	Special Interest	
		2.47	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
7	5				NDF		013	+1.38	013	013	4602P	Special Interest	
		2.30	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
7	7				NDF		007	+0.27	007	007	4602P	Special Interest	
		12.42	173	1	DNT		010	-0.03	010	010	4602P	Special Interest	
7	8	11.65	173	1	DNT		010	-0.14	010	010	4602P	Special Interest	
		3.13	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
7	9	13.85	177	1	DNT		010	+0.05	010	010	4602P	Special Interest	
		2.69	23	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
7	10	14.03	180	1	DNT		010	-0.07	010	010	4602P	Special Interest	
					NDF		010	-5.17	010	010	4602P	Special Interest	
		2.32	12	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
7	13	12.95	180	1	DNT		010	-0.39	010	010	4602P	Special Interest	
		2.61	174	1	DNT		UTE	-6.63	UTE	UTE	4602P	Special Interest	
		3.50	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
7	14	0.33	0	P 3	TWD	5	007	+0.69	007	007	4602P	Special Interest	WAR
		4.68	177	1	DNT		010	-0.67	010	010	4602P	Special Interest	
					NDF		010	+4.12	010	010	4602P	Special Interest	
					NDF		010	+5.98	010	010	4602P	Special Interest	
		2.12	14	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
7	15	0.65	0	P 3	TWD	10	010	-0.66	010	010	4602P	Special Interest	WAR
7	16	2.74	26	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
7	17	4.13	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
7	18	2.90	19	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
7	20				NDF		009	+0.60	009	009	4602P	Special Interest	
		2.13	16	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
7	21	2.36	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
7	22	0.71	0	P 3	TWD	11	010	+0.54	010	010	4602P	Special Interest	WAR
7	23	2.88	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
7	24	4.07	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
7	25	3.17	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
7	26	3.62	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
7	28	1.42	69	P 3	TWD	25	010	-0.59	010	010	4602P	Special Interest	WAR
		5.28	26	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
7	30	3.49	161	1	DNT		LTE	+11.02	LTE	LTE	4602P	Special Interest	
		7.52	175	1	DNT		UTS	+12.47	UTS	UTS	4602P	Special Interest	
		4.03	175	1	DNT		014	+24.24	014	014	4602P	Special Interest	
		3.36	26	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
7	31	4.73	167	1	DNT		LTE	+10.54	LTE	LTE	4602P	Special Interest	
		8.92	170	1	DNT		UTS	+13.43	UTS	UTS	4602P	Special Interest	
		4.03	27	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
7	34	9.13	180	1	DNT		UTS	+15.96	UTS	UTS	4602P	Special Interest	
		9.31	179	1	DNT		UTS	+12.02	UTS	UTS	4602P	Special Interest	
		3.08	163	1	DNT		LTE	+7.10	LTE	LTE	4602P	Special Interest	
		6.68	352	1	DNT		LTE	+9.74	LTE	LTE	4602P	Special Interest	
		4.53	28	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
7	35	4.10	29	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
7	36	11.84	188	1	DNT		009	+0.13	009	009	4602P	Special Interest	
		0.67	0	P 3	TWD	17	008	-0.75	008	008	4602P	Special Interest	WAR
		4.18	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
7	38	4.02	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
7	39	2.23	30	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
7	41				NDF		012	-0.31	012	012	4602P	Special Interest	
7	43	12.65	167	1	DNT		UTS	+12.35	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+13.78	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+13.22	UTE	UTS	4602P	Special Interest	
		0.35	0	P 3	TWD	10	010	-0.64	010	010	4602P	Special Interest	WAR
		12.08	161	1	DNT		009	+0.22	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
7	44	0.30	184	2	DNT		LTE	+11.04	LTS	LTE	4602P	Special Interest		
		1.69	12	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
		9.27	171	1	DNT		UTS	+12.60	UTE	UTS	4602P	Special Interest		
					NDF		UTS	+14.39	UTE	UTS	4602P	Special Interest		
		9.27	166	1	DNT		009	+0.40	009	009	4602P	Special Interest		
7	45				NDF		LTE	+10.62	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+11.39	LTS	LTE	4602P	Special Interest		
		10.73	171	1	DNT		UTS	+13.03	UTS	UTS	4602P	Special Interest		
					NDF		LTE	+10.55	LTS	LTE	4602P	Special Interest		
		6.09	164	1	DNT		UTS	+13.28	UTS	UTS	4602P	Special Interest		
7	46	11.35	350	1	DNT		009	+0.22	009	009	4602P	Special Interest		
					NDF		LTE	+10.89	LTS	LTE	4602P	Special Interest		
		1.76	27	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
		1.63	2	1	DNT		UTS	+13.41	UTS	UTS	4602P	Special Interest		
		0.49	81	2	VOL		014	+0.79	014	014	4602P	Special Interest		
7	47	0.47	76	2	VOL		014	+1.34	014	014	4602P	Special Interest		
		2.61	140	1	DNT		009	+0.46	009	009	4602P	Special Interest		
		0.78	186	2	DNT		LTE	+10.39	LTS	LTE	4602P	Special Interest		
		6.71	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
		0.09	73	2	VOL		014	+1.50	014	014	4602P	Special Interest		
		0.11	59	2	VOL		014	+1.25	014	014	4602P	Special Interest		
		0.36	92	2	VOL		014	+0.96	014	014	4602P	Special Interest		
		8.24	168	1	DNT		UTS	+13.23	UTS	UTS	4602P	Special Interest		
		10.14	167	1	DNT		009	+0.50	009	009	4602P	Special Interest		
		0.50	181	2	DNT		LTE	+10.41	LTS	LTE	4602P	Special Interest		
		3.25	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
		0.49	0	P 3	TWD	7	013	+0.89	013	013	4602P	Special Interest		WAR
8	2	8.53	180	1	DNT		LTE	+10.25	LTE	LTE	4602P	Special Interest		
		8.22	179	1	DNT		UTS	+12.63	UTS	UTS	4602P	Special Interest		
		2.04	21	P 1	SCI		UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		0.00	0	P 3	TWD	0	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		0.61	21	P 3	TWD	18	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		1.25	17	P 3	TWD	36	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		1.97	17	P 3	TWD	57	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		2.00	17	P 3	TWD	58	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		1.57	24	P 3	TWD	46	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		0.91	26	P 3	TWD	26	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		0.00	0	P 3	TWD	0	UTE	-0.23	UTE	UTS	4602P	H/L ROLL		
		8.38	175	1	DNT		LTE	+10.82	LTE	LTE	4602P	Special Interest		
8	3	6.21	169	1	DNT		UTS	+12.82	UTE	UTS	4602P	Special Interest		
					NDF		UTS	+12.47	UTS	UTS	4602P	Special Interest		
		3.29	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
					NDF		LTE	+9.93	LTE	LTE	4602P	Special Interest		
		9.29	178	1	DNT		LTE	+10.73	LTE	LTE	4602P	Special Interest		
		8.99	171	1	DNT		010	-0.44	010	010	4602P	Special Interest		
		8.58	179	1	DNT		UTS	+13.07	UTS	UTS	4602P	Special Interest		
		2.40	21	P 1	SCI		UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		0.00	0	P 3	TWD	0	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		0.82	19	P 3	TWD	20	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		1.33	19	P 3	TWD	33	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		1.79	20	P 3	TWD	45	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
8	4	2.02	20	P 3	TWD	50	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		2.00	19	P 3	TWD	50	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		1.78	16	P 3	TWD	45	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		1.31	9	P 3	TWD	33	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
		0.00	0	P 3	TWD	0	UTE	-0.25	UTE	UTS	4602P	H/L ROLL		
					NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
		10.71	173	1	DNT		010	-0.36	010	010	4602P	Special Interest		
		3.73	20	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
		0.55	0	P 3	TWD	8	009	-0.62	009	009	4602P	Special Interest		WAR
		11.16	180	1	DNT		010	-0.04	010	010	4602P	Special Interest		
		2.59	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
		16.02	176	1	DNT		010	-0.02	010	010	4602P	Special Interest		
8	8	3.58	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
		14.74	176	1	DNT		010	-0.36	010	010	4602P	Special Interest		
		2.25	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
8	11	15.75	175	1	DNT		010	+0.00	010	010	4602P	Special Interest		
		1.63	19	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
8	12	7.89	177	1	DNT		010	-0.49	010	010	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
8	13	11.93	176	1	DNT		010	+0.04	010	010	4602P	Special Interest	
		1.02	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
8	14	0.58	0	P 3	TWD	9	009	+0.71	009	009	4602P	Special Interest	WAR
		10.26	173	1	DNT		010	-0.47	010	010	4602P	Special Interest	
		2.24	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
8	16	0.64	0	P 3	TWD	10	010	-0.67	010	010	4602P	Special Interest	WAR
		4.15	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
8	18	3.55	28	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
8	23	2.47	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
8	24				NDF		009	-0.56	009	009	4602P	Special Interest	
8	25	0.61	0	P 3	TWD	9	009	-0.65	009	009	4602P	Special Interest	WAR
		4.20	29	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
8	26	1.30	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
8	27	2.47	27	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
8	28	1.43	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
8	29	0.37	0	P 3	TWD	6	009	-0.74	009	009	4602P	Special Interest	WAR
		4.95	28	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
8	30	0.31	103	2	VOL		009	+0.10	009	009	4602P	Special Interest	
		0.16	108	2	VOL		009	-0.32	009	009	4602P	Special Interest	
8	31				NDF		009	-0.63	009	009	4602P	Special Interest	
		3.54	25	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
8	32	3.43	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
8	33	9.05	179	1	DNT		UTS	+13.71	UTS	UTS	4602P	Special Interest	
		1.10	114	1	VOL		004	+31.95	005	004	4602P	Special Interest	
		1.27	0	1	VOL		004	+30.17	005	004	4602P	Special Interest	
		3.28	159	1	DNT		LTE	+10.28	LTE	LTE	4602P	Special Interest	
		1.45	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
8	34	7.62	180	1	DNT		UTS	+13.11	UTS	UTS	4602P	Special Interest	
		4.18	168	1	DNT		LTE	+7.32	LTE	LTE	4602P	Special Interest	
		6.09	348	1	DNT		LTE	+10.14	LTE	LTE	4602P	Special Interest	
		2.74	344	1	DNT		LTE	+10.52	LTE	LTE	4602P	Special Interest	
8	36				NDF		014	+0.31	014	014	4602P	Special Interest	
		2.51	181	1	DNT		003	+10.37	003	003	4602P	Special Interest	
8	37	6.60	22	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
8	44	9.09	175	1	DNT		UTS	+12.80	UTS	UTS	4602P	Special Interest	
		2.86	20	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.89	186	2	DNT		LTE	+11.30	LTS	LTE	4602P	Special Interest	
8	46	7.79	162	1	DNT		UTS	+12.87	UTE	UTS	4602P	Special Interest	
		0.28	171	2	DNT		LTE	+10.95	LTS	LTE	4602P	Special Interest	
		1.62	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
8	47	0.49	184	2	DNT		LTE	+11.17	LTS	LTE	4602P	Special Interest	
8	50	4.53	155	1	DNT		UTS	+13.39	UTS	UTS	4602P	Special Interest	
		4.99	161	1	DNT		009	+0.65	009	009	4602P	Special Interest	
		13.76	165	1	DNT		LTE	+9.89	LTE	LTE	4602P	Special Interest	
8	53	14.04	174	1	DNT		010	-0.49	010	010	4602P	Special Interest	
		4.86	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
8	54	7.24	178	1	DNT		UTS	+13.05	UTE	UTS	4602P	Special Interest	
		5.19	171	1	DNT		UTS	+14.15	UTE	UTS	4602P	Special Interest	
		9.68	173	1	DNT		010	-0.18	010	010	4602P	Special Interest	
					NDF		009	+0.18	009	009	4602P	Special Interest	
		6.75	161	1	DNT		LTE	+10.02	LTE	LTE	4602P	Special Interest	
9	1	15.75	174	1	DNT		010	+0.38	010	010	4602P	Special Interest	
		3.22	21	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
9	6	4.49	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
9	7	7.59	178	1	DNT		010	-0.64	010	010	4602P	Special Interest	
		3.21	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
9	8	0.76	0	P 3	TWD	9	008	-0.65	008	008	4602P	Special Interest	WAR
		6.79	172	1	DNT		010	-0.36	010	010	4602P	Special Interest	
		4.72	24	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
9	11	1.06	0	P 3	TWD	12	008	-0.04	008	008	4602P	Special Interest	WAR
		14.42	170	1	DNT		010	+0.00	010	010	4602P	Special Interest	
9	12	13.47	171	1	DNT		010	-0.36	010	010	4602P	Special Interest	
		3.30	24	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
9	14	1.65	13	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
9	15	0.62	0	P 3	TWD	7	007	+0.78	007	007	4602P	Special Interest	WAR
		2.77	22	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
9	16	0.07	90	2	VOL		014	+1.09	014	014	4602P	Special Interest	
		7.48	181	1	DNT		010	-0.66	010	010	4602P	Special Interest	
		3.21	22	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
9	18				NDF		LTS	-0.26	LTS LTS	4602P	Special Interest	
9	19	1.05	0	P 3	TWD	16	010	-0.73	010 010	4602P	Special Interest	WAR
		2.68	20	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
9	20	0.51	0	P 3	TWD	8	010	-0.69	010 010	4602P	Special Interest	WAR
		4.15	20	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
9	21	2.60	23	2	TEA		UTE	-0.12	UTE UTE	4602P	H/L ROLL	
9	22	1.90	20	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
9	24				NDF		009	-0.60	009 009	4602P	Special Interest	
		1.93	19	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
9	25				NDF		007	-0.07	007 007	4602P	Special Interest	
		3.51	24	2	TEA		UTE	-0.11	UTE UTE	4602P	H/L ROLL	
9	26	0.34	0	P 3	TWD	5	010	-0.74	010 010	4602P	Special Interest	WAR
9	31				NDF		LTE	+12.49	LTE LTE	4602P	Special Interest	
		1.27	21	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
9	32	0.39	17	2	VOL		009	-4.30	009 009	4602P	Special Interest	
9	33	0.21	0	P 3	TWD	6	009	+0.69	009 009	4602P	Special Interest	WAR
					NDF		004	-4.32	004 004	4602P	Special Interest	
		3.50	27	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
9	34	0.79	0	P 3	TWD	19	009	-0.72	009 009	4602P	Special Interest	WAR
		5.31	28	2	TEA		UTE	-0.26	UTE UTE	4602P	H/L ROLL	
9	37	0.15	85	2	VOL		014	+1.13	014 014	4602P	Special Interest	
		0.24	59	2	VOL		003	-15.98	003 003	4602P	Special Interest	
		2.37	21	2	TEA		UTE	-0.24	UTE UTE	4602P	H/L ROLL	
9	38	4.92	23	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
9	39	0.27	0	P 3	TWD	8	009	-0.61	009 009	4602P	Special Interest	WAR
		0.23	0	P 3	TWD	6	007	-0.21	007 007	4602P	Special Interest	WAR
		0.26	0	P 3	TWD	7	007	-0.55	007 007	4602P	Special Interest	WAR
		2.23	23	2	TEA		UTE	-0.24	UTE UTE	4602P	H/L ROLL	
9	40	3.12	22	2	TEA		UTE	-0.25	UTE UTE	4602P	H/L ROLL	
9	43	3.06	27	2	TEA		UTE	-0.25	UTE UTE	4602P	H/L ROLL	
9	44	0.17	0	P 3	TWD	5	007	-0.67	007 007	4602P	Special Interest	WAR
		2.64	27	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
9	46	3.04	18	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
9	47	0.97	159	1	DNT		UTS	+12.81	UTS UTS	4602P	Special Interest	
		0.61	184	2	DNT		LTE	+10.87	LTS LTE	4602P	Special Interest	
					NDF		LTE	+15.90	LTS LTE	4602P	Special Interest	
		1.72	29	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
9	48	8.62	171	1	DNT		UTS	+13.17	UTS UTS	4602P	Special Interest	
		0.27	108	2	VOL		014	+0.89	014 014	4602P	Special Interest	
		0.11	123	2	VOL		014	+1.36	014 014	4602P	Special Interest	
		0.31	104	P 3	TWD	8	007	+0.59	007 007	4602P	Special Interest	WAR
		0.49	143	P 3	TWD	11	007	-0.76	007 007	4602P	Special Interest	WAR
		0.56	187	2	DNT		LTE	+11.38	LTS LTE	4602P	Special Interest	
9	49	0.20	40	P 3	TWD	5	009	-0.53	009 009	4602P	Special Interest	WAR
		0.18	63	P 3	TWD	5	009	+0.68	009 009	4602P	Special Interest	WAR
9	50	2.17	158	1	DNT		UTS	+13.53	UTS UTS	4602P	Special Interest	
		8.46	169	1	DNT		LTE	+10.65	LTS LTE	4602P	Special Interest	
9	52	3.68	160	1	DNT		UTS	+13.60	UTS UTS	4602P	Special Interest	
		8.63	350	1	DNT		009	+0.59	009 009	4602P	Special Interest	
		5.71	158	1	DNT		LTE	+10.25	LTS LTE	4602P	Special Interest	
		3.79	24	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
9	54	0.47	0	P 3	TWD	10	010	-0.74	010 010	4602P	Special Interest	WAR
9	55	2.61	20	2	TEA		UTE	-0.08	UTE UTE	4602P	H/L ROLL	
9	56	0.29	0	P 3	TWD	9	008	+0.29	008 008	4602P	Special Interest	WAR
10	1	0.10	67	2	SAI		014	+21.70	015 014	4602P	Special Interest	
		0.12	64	2	TWD	60	014	+21.70	014 014	4602P	Special Interest	
		2.49	19	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
10	5	10.15	179	1	DNT		LTE	+10.79	LTE LTE	4602P	Special Interest	
					NDF		LTE	+12.64	LTE LTE	4602P	Special Interest	
					NDF		014	+1.27	014 014	4602P	Special Interest	
		7.02	172	1	DNT		UTS	+13.20	UTS UTS	4602P	Special Interest	
		3.77	28	2	TEA		UTE	-0.16	UTE UTE	4602P	H/L ROLL	
10	6	0.58	76	2	SVI		014	+0.71	014 014	4602P	Special Interest	
		0.34	48	2	TWD	69	014	+0.71	014 014	4602P	Special Interest	
		1.28	19	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
10	7	2.32	17	2	TEA		UTE	-0.15	UTE UTE	4602P	H/L ROLL	
10	8				NDF		010	-0.80	010 010	4602P	Special Interest	
		4.33	21	2	TEA		UTE	-0.09	UTE UTE	4602P	H/L ROLL	
10	9	0.93	0	P 3	TWD	10	010	-0.61	010 010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
10	10	0.52	0	P 3	TWD 6		010	+0.66	010 010	4602P	Special Interest	WAR
10	10	4.85	27	2	TEA		UTE	-0.13	UTE UTE	4602P	H/L ROLL	
10	11	0.81	0	P 3	TWD 9		009	-0.73	009 009	4602P	Special Interest	WAR
		17.80	174	1	DNT		010	-0.49	010 010	4602P	Special Interest	
10	14	10.03	176	1	DNT		010	-0.62	010 010	4602P	Special Interest	
		3.87	22	2	TEA		UTE	-0.09	UTE UTE	4602P	H/L ROLL	
10	15	1.76	21	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
10	16	0.14	111	2	VOL		010	+7.41	010 010	4602P	Special Interest	
					NDF		010	+6.30	010 010	4602P	Special Interest	
10	17	6.33	179	1	DNT		010	-0.62	010 010	4602P	Special Interest	
10	18	1.28	27	2	TEA		UTE	-0.10	UTE UTE	4602P	H/L ROLL	
10	23	4.09	27	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
10	25	3.04	25	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
10	26	1.25	0	P 3	TWD 14		010	-0.73	010 010	4602P	Special Interest	WAR
		2.64	23	2	TEA		UTE	-0.07	UTE UTE	4602P	H/L ROLL	
10	28	0.86	0	P 3	TWD 10		010	-0.75	010 010	4602P	Special Interest	WAR
		3.64	26	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
10	29	2.97	33	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
10	34				NDF		015	+8.61	015 015	4602P	Special Interest	
					NDF		008	-0.54	008 008	4602P	Special Interest	
		5.14	28	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
10	39	3.03	25	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
10	41				NDF		LTE	+5.67	LTS LTE	4602P	Special Interest	
					NDF		LTE	+11.36	LTS LTE	4602P	Special Interest	
					NDF		LTE	+12.48	LTS LTE	4602P	Special Interest	
		4.21	20	2	TEA		UTE	-0.16	UTE UTE	4602P	H/L ROLL	
10	43	2.19	19	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
10	45	2.70	24	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
10	46	1.77	23	2	TEA		UTE	-0.27	UTE UTE	4602P	H/L ROLL	
10	48	0.13	119	P 3	TWD 3		008	-0.60	008 008	4602P	Special Interest	WAR
		4.37	24	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
10	49	0.19	112	P 3	TWD 5		009	-0.69	009 009	4602P	Special Interest	WAR
		0.24	145	P 3	TWD 6		009	+0.58	009 009	4602P	Special Interest	WAR
		2.42	21	2	TEA		UTE	-0.14	UTE UTE	4602P	H/L ROLL	
10	52	3.91	10	1	DNT		UTS	+13.09	UTS UTS	4602P	Special Interest	
		0.51	91	P 3	TWD 13		009	-0.73	009 009	4602P	Special Interest	WAR
		8.38	168	1	DNT		LTE	+10.53	LTE LTE	4602P	Special Interest	
		2.83	29	2	TEA		UTE	-0.28	UTE UTE	4602P	H/L ROLL	
10	53				NDF		UTS	+13.49	UTE UTS	4602P	Special Interest	
		0.27	75	2	VOL		012	+0.96	012 012	4602P	Special Interest	
		19.32	175	1	DNT		009	+0.08	009 009	4602P	Special Interest	
		8.42	169	1	NDF		LTE	+10.37	LTE LTE	4602P	Special Interest	
		2.18	25	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
10	55	2.62	27	2	TEA		UTE	-0.25	UTE UTE	4602P	H/L ROLL	
10	57			P 3	NDF		009	-0.68	009 009	4602P	Special Interest	
		1.79	21	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
10	58	11.44	174	1	DNT		010	-0.05	010 010	4602P	Special Interest	
		4.03	22	2	TEA		UTE	-0.15	UTE UTE	4602P	H/L ROLL	
10	60	0.26	260	9	PLP		014	+1.21	014 014	4602P	Special Interest	
		0.53	0	P 3	TWD 11		008	-0.49	008 008	4602P	Special Interest	WAR
10	61	1.25	23	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
10	64	3.99	158	1	DNT		UTS	+12.39	UTS UTS	4602P	Special Interest	
		1.02	39	1	DNT		015	-0.67	015 015	4602P	Special Interest	
					NDF		015	+1.46	015 015	4602P	Special Interest	
		11.92	352	1	DNT		010	-0.15	010 010	4602P	Special Interest	
		8.72	353	1	DNT		LTE	+11.42	LTS LTE	4602P	Special Interest	
		3.20	22	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
11	1	1.80	13	2	TEA		UTE	-0.26	UTE UTE	4602P	H/L ROLL	
11	9	2.65	24	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
11	10	1.08	0	P 3	TWD 13		008	-0.66	008 008	4602P	Special Interest	WAR
11	12	2.15	19	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
11	13	1.10	0	P 3	TWD 13		007	+0.74	007 007	4602P	Special Interest	WAR
		2.98	23	2	TEA		UTE	-0.24	UTE UTE	4602P	H/L ROLL	
11	14	0.75	0	P 3	TWD 9		007	+0.46	007 007	4602P	Special Interest	WAR
11	15	8.62	167	1	DNT		010	-0.53	010 010	4602P	Special Interest	
		1.83	17	2	TEA		UTE	-0.24	UTE UTE	4602P	H/L ROLL	
11	16	15.75	180	1	DNT		010	-0.60	010 010	4602P	Special Interest	
11	18	1.01	12	2	TEA		UTE	-0.10	UTE UTE	4602P	H/L ROLL	
11	20	1.06	0	P 3	TWD 12		010	-0.53	010 010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
11	23	3.89	23	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
11	24	4.28	26	P 1	SCI		UTE -0.27	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.27 TO296.5	UTE	UTS	4602P	H/L ROLL	
		0.54	54	P 3	TWD	15	UTE -0.27 TO301.8	UTE	UTS	4602P	H/L ROLL	
		0.79	27	P 3	TWD	22	UTE -0.27 TO307.1	UTE	UTS	4602P	H/L ROLL	
		1.74	28	P 3	TWD	49	UTE -0.27 TO312.4	UTE	UTS	4602P	H/L ROLL	
		2.73	26	P 3	TWD	76	UTE -0.27 TO317.6	UTE	UTS	4602P	H/L ROLL	
		3.00	24	P 3	TWD	84	UTE -0.27 TO322.9	UTE	UTS	4602P	H/L ROLL	
		2.41	21	P 3	TWD	68	UTE -0.27 TO328.2	UTE	UTS	4602P	H/L ROLL	
		1.61	24	P 3	TWD	45	UTE -0.27 TO333.5	UTE	UTS	4602P	H/L ROLL	
		0.99	25	P 3	TWD	28	UTE -0.27 TO338.8	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.27 TO344.1	UTE	UTS	4602P	H/L ROLL	
11	25	3.99	33	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
11	26				NDF		LTE +12.92	LTE	LTE	4602P	Special Interest	
		1.95	22	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
11	27	0.33	94	2	VOL		008 +0.67	008	008	4602P	Special Interest	
		0.35	105	2	VOL		009 -0.76	009	009	4602P	Special Interest	
		0.58	0	P 3	TWD	7	010 -0.55	010	010	4602P	Special Interest	WAR
11	28	0.33	88	2	VOL		008 +0.65	008	008	4602P	Special Interest	
		0.90	0	P 3	TWD	10	009 +0.81	009	009	4602P	Special Interest	WAR
		0.50	0	P 3	TWD	6	009 -0.55	009	009	4602P	Special Interest	WAR
		1.12	0	P 3	TWD	13	010 -0.61	010	010	4602P	Special Interest	WAR
11	29	0.75	0	P 3	TWD	8	010 -0.75	010	010	4602P	Special Interest	WAR
11	30	2.33	25	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
11	32	3.28	26	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
11	33	3.02	31	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
11	34	0.64	0	P 3	TWD	7	009 +0.75	009	009	4602P	Special Interest	WAR
11	35	0.72	0	P 3	TWD	18	009 +0.64	009	009	4602P	Special Interest	WAR
		0.83	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
11	37	1.62	20	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
11	40	0.58	99	1	VOL		002 +11.52	002	002	4602P	Special Interest	
11	41	1.23	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
11	43	4.28	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
11	46				NDF		UTS -3.04	UTS	UTS	4602P	Special Interest	
11	48	3.17	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
11	50	0.37	49	2	VOL		014 +1.12	014	014	4602P	Special Interest	
		0.32	21	2	VOL		014 +0.94	014	014	4602P	Special Interest	
		0.18	97	P 3	TWD	5	009 -0.70	009	009	4602P	Special Interest	WAR
		0.23	79	2	VOL		005 +0.86	005	005	4602P	Special Interest	
11	51	0.35	134	P 3	TWD	9	014 +0.77	014	014	4602P	Special Interest	WAR
11	52	1.01	108	P 3	TWD	22	009 -0.82	009	009	4602P	Special Interest	WAR
		0.27	110	2	VOL		002 -1.48	002	002	4602P	Special Interest	
11	53				NDF		008 +0.81	008	008	4602P	Special Interest	
11	54				NDF		010 -6.11 TO-10.47	010	010	4602P	Special Interest	
		0.29	0	P 3	TWD	9	009 -0.52	009	009	4602P	Special Interest	WAR
11	55	0.37	86	2	SVI		014 +0.71	014	014	4602P	Special Interest	
		0.37	86	2	TWD	21	014 +0.71	014	014	4602P	Special Interest	
		6.20	167	1	DNT		009 +0.56	009	009	4602P	Special Interest	
11	59	8.30	172	1	DNT		010 -0.41	010	010	4602P	Special Interest	
					NDF		010 -0.36	010	010	4602P	Special Interest	
11	61	4.73	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
11	63	12.58	176	1	DNT		010 +0.05	010	010	4602P	Special Interest	
		0.26	261	9	PLP		010 +0.82	010	010	4602P	Special Interest	
		2.41	22	2	TEA		UTE -0.14	UTE	UTS	4602P	H/L ROLL	
11	64	2.86	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
11	65	0.23	141	2	VOL		014 +1.19	014	014	4602P	Special Interest	
		0.35	80	9	PLP		014 +1.18	014	014	4602P	Special Interest	
		2.91	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
11	67	0.54	107	P 1	SVI		UTS +0.03	UTS	UTS	4602P	Special Interest	
		6.24	180	1	DNT		UTS +13.40	UTS	UTS	4602P	Special Interest	
		0.40	75	2	TWD	21	UTS +0.03	UTS	UTS	4602P	Special Interest	
		2.28	194	1	DNT		015 +0.27	015	015	4602P	Special Interest	
		0.12	64	2	VOL		006 +1.66	006	006	4602P	Special Interest	
		6.09	175	1	DNT		LTE +11.31	LTE	LTE	4602P	Special Interest	
		2.67	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
		0.96	171	1	DNT		010 +0.48	010	010	4001P	Special Interest	
12	1	1.33	16	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
12	2	3.30	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
12	4	0.18	81	2	VOL		014 +1.33	014	014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		0.18	81	2	TWD	31	014	+1.33	014	014	4602P	Special Interest
		2.18	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
12	5				NDF		009	+10.28	009	009	4602P	Special Interest
		2.51	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
12	8	11.02	161	1	DNT		LTE	+11.04	LTE	LTE	4602P	Special Interest
		3.77	153	1	DNT		LTE	+12.01	LTE	LTE	4602P	Special Interest
		2.36	0	P 3	TWD	23	007	+0.71	007	007	4602P	Special Interest
		21.38	169	1	DNT		009	+0.18	009	009	4602P	Special Interest
		0.08	119	2	VOL		014	+1.10	014	014	4602P	Special Interest
		0.49	0	P 3	TWD	5	014	+0.66	014	014	4602P	Special Interest
		4.33	168	1	DNT		UTS	+3.33	UTS	UTS	4602P	Special Interest
		4.92	168	1	DNT		UTS	+4.36	UTS	UTS	4602P	Special Interest
		10.70	165	1	DNT		UTS	+13.00	UTS	UTS	4602P	Special Interest
		5.40	158	1	DNT		UTS	+18.00	UTS	UTS	4602P	Special Interest
					NDF		UTS	+16.91	UTS	UTS	4602P	Special Interest
		1.02	36	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL
12	10	3.99	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
12	11	1.89	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL
12	12	0.24	110	2	VOL		006	+0.45	006	006	4602P	Special Interest
		0.71	0	P 3	TWD	8	008	-0.72	008	008	4602P	Special Interest
		3.41	21	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL
12	13	0.95	0	P 3	TWD	11	010	-0.60	010	010	4602P	Special Interest
		1.59	20	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
12	14	0.32	26	2	VOL		010	-0.81	010	010	4602P	Special Interest
		2.96	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
12	15	0.30	84	2	VOL		010	-0.66	010	010	4602P	Special Interest
12	16	2.47	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL
12	17	7.80	171	1	DNT		010	-0.53	010	010	4602P	Special Interest
		2.42	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL
12	18	3.05	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
12	20	0.84	0	P 3	TWD	9	010	-0.75	010	010	4602P	Special Interest
		2.06	26	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL
12	23				NDF		009	-0.80	009	009	4602P	Special Interest
		1.35	0	P 3	TWD	16	010	-0.69	010	010	4602P	Special Interest
		2.58	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
12	24				NDF		014	-7.27	014	014	4602P	Special Interest
12	25	4.92	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
12	29	1.11	0	P 3	TWD	14	007	-0.60	007	007	4602P	Special Interest
		1.83	0	P 3	TWD	22	010	-0.75	010	010	4602P	Special Interest
		3.42	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
12	30	0.91	0	P 3	TWD	12	009	+0.58	009	009	4602P	Special Interest
		0.47	0	P 3	TWD	6	010	-0.55	010	010	4602P	Special Interest
12	32	2.27	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL
12	33	1.34	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
12	35				NDF		011	+17.97	011	011	4602P	Special Interest
		1.87	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL
12	36	1.03	0	P 3	TWD	13	009	+0.76	009	009	4602P	Special Interest
12	38	0.60	0	P 3	TWD	14	009	+0.61	009	009	4602P	Special Interest
		1.99	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
12	39	3.85	24	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL
12	43	2.44	18	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL
12	44				NDF		009	+13.85	009	009	4602P	Special Interest
12	50				NDF		LTE	+5.37	LTE	LTE	4602P	Special Interest
12	53				NDF		014	+0.76	014	014	4602P	Special Interest
		2.47	27	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL
12	54	0.34	0	P 3	TWD	10	010	-0.74	010	010	4602P	Special Interest
		0.17	0	P 3	TWD	5	007	+0.63	007	007	4602P	Special Interest
		0.31	0	P 3	TWD	9	007	-0.70	007	007	4602P	Special Interest
12	55	0.38	0	P 3	TWD	11	009	+0.52	009	009	4602P	Special Interest
		0.45	0	P 3	TWD	13	007	-0.74	007	007	4602P	Special Interest
		4.47	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
12	56	12.55	170	1	DNT		009	+0.60	009	009	4602P	Special Interest
				P 3	NDF		007	+0.63	007	007	4602P	Special Interest
12	58				NDF		UTS	+0.04	UTS	UTS	4602P	Special Interest
12	59				NDF		LTE	+15.74	LTE	LTE	4602P	Special Interest
12	61	0.36	75	1	VOL		010	+3.37	010	010	4602P	Special Interest
		6.99	177	1	DNT		010	-0.33	010	010	4602P	Special Interest
12	62	12.14	175	1	DNT		010	+0.09	010	010	4602P	Special Interest
12	63	12.54	175	1	DNT		010	+0.60	010	010	4602P	Special Interest

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
12	65	13.64	178	1	DNT		010 -0.37	010	010	4602P	Special Interest	
					NDF		LTE +10.32	LTE	LTE	4602P	Special Interest	
12	66	10.55	176	1	DNT		010 -0.46	010	010	4602P	Special Interest	
					NDF	006	+7.35	006	006	4602P	Special Interest	
					NDF	006	+6.25	006	006	4602P	Special Interest	
		2.10	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
12	70	5.74	174	1	DNT		UTS +13.75	UTS	UTS	4602P	Special Interest	
		1.42	172	1	DNT		015 -0.73	015	015	4602P	Special Interest	
		3.90	170	1	DNT		LTE +11.91	LTE	LTE	4602P	Special Interest	
		1.76	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
					NDF	014	+0.97	014	014	4001P	Special Interest	
13	1				NDF	010	+0.39	010	010	4602P	Special Interest	
		2.09	28	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
13	2				NDF		LTS +9.39	LTS	LTS	4602P	Special Interest	
					NDF		LTS +15.54	LTS	LTS	4602P	Special Interest	
		2.03	17	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
13	3	2.40	12	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
13	4	0.65	0	P 3	TWD	7	009 +0.73	009	009	4602P	Special Interest	WAR
		3.99	18	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
13	6	18.58	172	1	DNT		009 +0.00	009	009	4602P	Special Interest	
		3.46	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
13	8	5.96	167	1	DNT		UTS +12.44	UTS	UTS	4602P	Special Interest	
					NDF		UTS +11.59	UTS	UTS	4602P	Special Interest	
					NDF		UTS +14.08	UTS	UTS	4602P	Special Interest	
					NDF		UTS +13.26	UTS	UTS	4602P	Special Interest	
13	9	0.41	123	2	VOL		008 -0.25	008	008	4602P	Special Interest	
					NDF		008 -0.74	008	008	4602P	Special Interest	
		16.22	174	1	DNT		009 -0.49	009	009	4602P	Special Interest	
					NDF	013	+1.54	013	013	4602P	Special Interest	
		1.48	13	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
13	10	2.45	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
13	12	2.25	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
13	13	0.63	0	P 3	TWD	8	008 -0.62	008	008	4602P	Special Interest	WAR
		3.62	25	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
13	15				NDF		010 +0.40	010	010	4602P	Special Interest	
		1.18	21	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
13	16	0.28	126	2	VOL		010 -0.80	010	010	4602P	Special Interest	
		1.31	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
13	17	0.66	78	2	VOL		010 -0.72	010	010	4602P	Special Interest	
13	21	1.53	0	P 3	TWD	19	010 -0.78	010	010	4602P	Special Interest	WAR
		2.77	25	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
13	22	0.30	68	2	VOL		010 -0.77	010	010	4602P	Special Interest	
13	23				NDF		010 -0.75	010	010	4602P	Special Interest	
13	25	4.82	26	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
13	26	2.76	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
13	27				NDF	013	-11.33	013	013	4602P	Special Interest	
		3.80	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
13	28	3.76	26	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
13	29	1.50	18	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
13	30				NDF	008	+0.69	008	008	4602P	Special Interest	
13	31	0.80	0	P 3	TWD	10	010 -0.69	010	010	4602P	Special Interest	WAR
13	32	1.88	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
13	34	2.97	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
13	40	2.87	22	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
13	41	0.34	0	P 3	TWD	9	008 -0.11	008	008	4602P	Special Interest	WAR
13	43	0.63	0	P 3	TWD	16	009 +0.61	009	009	4602P	Special Interest	WAR
13	44	4.30	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
13	45	2.27	17	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
13	46	3.04	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
13	54	2.97	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
13	55	0.44	0	P 3	TWD	13	009 -0.72	009	009	4602P	Special Interest	WAR
					NDF	008	-5.82	008	008	4602P	Special Interest	
13	57	4.30	25	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
13	58				NDF	015	+11.63	015	015	4602P	Special Interest	
		5.16	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
13	61	0.53	0	P 3	TWD	15	010 -0.64	010	010	4602P	Special Interest	WAR
		3.06	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
13	62	0.21	0	P 3	TWD	7	009 +0.60	009	009	4602P	Special Interest	WAR
13	63	6.32	173	1	DNT		010 -0.37	010	010	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	====	=====	===	====	====	====	=====	===	=====	=====	=====	=====	
13	64	1.98	17	2	TEA		UTE			4602P	H/L ROLL		
13	65	0.30	0	P 3	TWD	9	009		009	009	4602P	Special Interest	WAR
		2.58	25	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
13	66	10.96	179	1	DNT		010		010	010	4602P	Special Interest	
13	67	12.20	176	1	DNT		010		010	010	4602P	Special Interest	
		12.15	178	1	DNT		010		010	010	4602P	Special Interest	
		2.67	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
13	69	11.85	177	1	DNT		UTS		UTE	UTS	4602P	Special Interest	
		20.97	182	1	DNT		010		010	010	4602P	Special Interest	
		9.37	180	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
		3.12	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
13	73	5.52	182	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		4.72	182	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
					NDF		015		015	015	4602P	Special Interest	
		0.20	102	2	VOL		014		014	014	4602P	Special Interest	
		5.31	180	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
		1.02	186	1	DNT		010		010	010	4001P	Special Interest	
14	2	1.69	0	P 3	TWD	17	010		010	010	4602P	Special Interest	WAR
		2.41	11	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	3	2.31	13	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	6	11.66	171	1	DNT		009		009	009	4602P	Special Interest	
14	7				NDF		013		013	013	4602P	Special Interest	
					NDF		013		013	013	4602P	Special Interest	
					NDF		013		013	013	4602P	Special Interest	
14	8				NDF		008		008	008	4602P	Special Interest	
		0.79	0	P 3	TWD	10	010		010	010	4602P	Special Interest	WAR
		5.28	20	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	10	16.27	168	1	DNT		009		009	009	4602P	Special Interest	
		3.17	158	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		3.20	161	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		2.46	174	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		4.29	173	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
14	11				NDF		010		010	010	4602P	Special Interest	
		0.54	22	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	12	4.12	19	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	13	0.71	0	P 3	TWD	9	010		010	010	4602P	Special Interest	WAR
		5.33	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	14	2.41	21	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	15	2.42	21	P 1	SCI		UTE		UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE		UTE	UTE	4602P	H/L ROLL	
		0.72	18	P 3	TWD	16	UTE		UTE	UTE	4602P	H/L ROLL	
		1.03	17	P 3	TWD	24	UTE		UTE	UTE	4602P	H/L ROLL	
		1.26	19	P 3	TWD	29	UTE		UTE	UTE	4602P	H/L ROLL	
		1.34	21	P 3	TWD	31	UTE		UTE	UTE	4602P	H/L ROLL	
		1.45	22	P 3	TWD	33	UTE		UTE	UTE	4602P	H/L ROLL	
		1.61	23	P 3	TWD	37	UTE		UTE	UTE	4602P	H/L ROLL	
		1.84	23	P 3	TWD	42	UTE		UTE	UTE	4602P	H/L ROLL	
		2.14	21	P 3	TWD	49	UTE		UTE	UTE	4602P	H/L ROLL	
		2.33	21	P 3	TWD	53	UTE		UTE	UTE	4602P	H/L ROLL	
		2.27	21	P 3	TWD	52	UTE		UTE	UTE	4602P	H/L ROLL	
		2.21	21	P 3	TWD	50	UTE		UTE	UTE	4602P	H/L ROLL	
		2.27	19	P 3	TWD	52	UTE		UTE	UTE	4602P	H/L ROLL	
		2.40	19	P 3	TWD	55	UTE		UTE	UTE	4602P	H/L ROLL	
		2.49	19	P 3	TWD	57	UTE		UTE	UTE	4602P	H/L ROLL	
		2.60	20	P 3	TWD	59	UTE		UTE	UTE	4602P	H/L ROLL	
		2.75	22	P 3	TWD	63	UTE		UTE	UTE	4602P	H/L ROLL	
		2.80	22	P 3	TWD	64	UTE		UTE	UTE	4602P	H/L ROLL	
		2.58	22	P 3	TWD	59	UTE		UTE	UTE	4602P	H/L ROLL	
		1.95	22	P 3	TWD	44	UTE		UTE	UTE	4602P	H/L ROLL	
		1.50	26	P 3	TWD	34	UTE		UTE	UTE	4602P	H/L ROLL	
		1.29	21	P 3	TWD	29	UTE		UTE	UTE	4602P	H/L ROLL	
		1.01	19	P 3	TWD	23	UTE		UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE		UTE	UTE	4602P	H/L ROLL	
14	16	0.88	0	P 3	TWD	11	010		010	010	4602P	Special Interest	WAR
14	18	1.55	28	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	19				NDF		009		009	009	4602P	Special Interest	
		1.91	18	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
14	20	0.62	0	P 3	TWD	8	010		010	010	4602P	Special Interest	WAR
14	23				NDF		010		010	010	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
		2.30	18	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
14	24				NDF		010	+0.46	010	010	4602P	Special Interest	
14	25	5.73	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
14	26	3.64	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
14	27	3.80	25	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
14	29	0.10	72	2	VOL		014	+1.22	014	014	4602P	Special Interest	
14	30	1.07	0	P 3	TWD	12	009	-0.76	009	009	4602P	Special Interest	WAR
					NDF		010	-0.74	010	010	4602P	Special Interest	
		2.29	18	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
14	32	2.90	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
14	33				NDF		014	+1.38	014	014	4602P	Special Interest	
14	35	0.95	21	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
14	37	1.70	21	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
14	39	2.49	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
14	40	0.44	150	2	VOL		010	-12.56	010	010	4602P	Special Interest	
		0.13	0	P 3	TWD	4	010	-0.66	010	010	4602P	Special Interest	WAR
		2.16	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
14	41	0.50	0	P 3	TWD	12	009	+0.61	009	009	4602P	Special Interest	WAR
14	42	0.36	15	2	SVI		UTE	-1.07	UTE	UTE	4602P	H/L ROLL	TR
		0.36	15	2	TWD	40	UTE	-1.07	UTE	UTE	4602P	H/L ROLL	
14	45	3.11	22	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
14	49	3.72	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
14	55	0.15	0	P 3	TWD	5	009	-0.79	009	009	4602P	Special Interest	WAR
14	57	2.23	22	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
14	61				NDF		001	+1.02	001	001	4602P	Special Interest	
14	64	5.90	170	1	DNT		010	-0.41	010	010	4602P	Special Interest	
14	65	10.59	182	1	DNT		010	-0.18	010	010	4602P	Special Interest	
14	66	9.81	176	1	DNT		010	+0.45	010	010	4602P	Special Interest	
14	67	13.46	180	1	DNT		010	+0.61	010	010	4602P	Special Interest	
14	71	0.34	77	2	VOL		012	+0.78	012	012	4602P	Special Interest	
		1.24	354	1	DNT		010	+0.11	010	010	4001P	Special Interest	
14	75	4.76	176	1	DNT		UTS	+12.86	UTS	UTS	4602P	Special Interest	
		4.77	182	1	DNT		LTE	+11.09	LTE	LTE	4602P	Special Interest	
		1.69	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
15	2	5.25	184	1	DNT		010	+0.38	010	010	4602P	Special Interest	
		1.86	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
15	3				NDF		014	+1.12	014	014	4602P	Special Interest	
		4.09	16	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
15	5	2.06	14	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
15	6				NDF		008	-0.02	008	008	4602P	Special Interest	
		16.26	172	1	DNT		009	+0.00	009	009	4602P	Special Interest	
		2.86	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
15	8	2.68	18	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
15	14	1.03	0	P 3	TWD	13	010	-0.65	010	010	4602P	Special Interest	WAR
		3.64	24	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
15	15				NDF		006	-0.61	006	006	4602P	Special Interest	
		0.36	105	2	VOL		009	+0.63	009	009	4602P	Special Interest	
		0.49	0	P 3	TWD	6	010	+0.72	010	010	4602P	Special Interest	WAR
		2.99	19	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
15	17	3.15	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
15	18	0.41	44	2	VOL		010	-0.69	010	010	4602P	Special Interest	
		0.80	25	2	TEA		UTE	-0.05	UTE	UTE	4602P	H/L ROLL	
15	19	0.66	63	2	VOL		010	-0.76	010	010	4602P	Special Interest	
15	22	1.09	0	P 3	TWD	14	010	-0.71	010	010	4602P	Special Interest	WAR
15	26	1.19	0	P 3	TWD	15	010	-0.78	010	010	4602P	Special Interest	WAR
15	27	3.63	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
15	28	0.90	18	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
15	29	2.77	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
15	31	0.28	122	2	VOL		009	-0.74	009	009	4602P	Special Interest	
		1.77	13	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
15	35	2.64	19	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
15	36	3.10	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
15	43	0.28	0	P 3	TWD	7	008	-0.60	008	008	4602P	Special Interest	WAR
		2.38	25	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
15	44	4.12	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
15	50	4.75	172	1	DNT		013	-5.07	013	013	4602P	Special Interest	
15	54	0.22	72	2	VOL		014	+1.42	014	014	4602P	Special Interest	
15	55	1.11	0	P 3	TWD	20	009	+0.68	009	009	4602P	Special Interest	WAR
		1.06	0	P 3	TWD	20	008	+0.69	008	008	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
15	57			P 3	NDF		009	-0.65	009 009	4602P	Special Interest	
15	59				NDF		UTS	+16.94	UTE UTS	4602P	Special Interest	
					NDF		UTS	+16.06	UTE UTS	4602P	Special Interest	
		0.29	0	P 3	TWD 9		009	+0.19	009 009	4602P	Special Interest	WAR
15	60	2.92	26	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
15	62	0.57	0	P 3	TWD 12		011	+0.70	011 011	4602P	Special Interest	WAR
		0.59	0	P 3	TWD 12		011	-0.67	011 011	4602P	Special Interest	WAR
15	64	0.26	0	P 3	TWD 8		009	+0.71	009 009	4602P	Special Interest	WAR
15	67	10.60	178	1	DNT		010	-0.50	010 010	4602P	Special Interest	
		15.22	173	1	DNT		010	-0.31	010 010	4602P	Special Interest	
15	70	10.08	176	1	DNT		UTS	+13.14	UTS UTS	4602P	Special Interest	
		0.23	66	2	VOL		014	+0.84	014 014	4602P	Special Interest	
		17.08	177	1	DNT		010	+0.00	010 010	4602P	Special Interest	
		0.55	0	P 3	TWD 15		008	+0.61	008 008	4602P	Special Interest	WAR
		9.57	178	1	DNT		LTE	+10.36	LTE LTE	4602P	Special Interest	
		3.86	24	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
15	71	5.06	175	1	DNT		UTS	+12.59	UTE UTS	4602P	Special Interest	
		0.51	24	2	VOL		014	+0.59	014 014	4602P	Special Interest	
		15.15	177	1	DNT		010	+0.38	010 010	4602P	Special Interest	
		6.65	176	1	DNT		LTE	+10.72	LTE LTE	4602P	Special Interest	
		1.33	19	2	TEA		UTE	-0.14	UTE UTE	4602P	H/L ROLL	
15	72	21.16	179	1	DNT		010	+0.09	010 010	4602P	Special Interest	
		6.39	25	2	TEA		UTE	-0.25	UTE UTE	4602P	H/L ROLL	
15	73	1.63	176	1	DNT		010	-0.41	010 010	4001P	Special Interest	
15	74	6.10	173	1	DNT		UTS	+12.97	UTS UTS	4602P	Special Interest	
		8.71	170	1	DNT		LTE	+10.14	LTE LTE	4602P	Special Interest	
		3.54	29	2	SAI		010	+0.08	010 010	4001P	Special Interest	
		3.37	31	2	TWD 97		010	+0.07	010 010	4001P	Special Interest	
		4.04	25	2	TEA		UTE	-0.24	UTE UTE	4602P	H/L ROLL	
15	76	7.35	183	1	DNT		UTS	+12.86	UTS UTS	4602P	Special Interest	
		5.56	179	1	DNT		LTE	+10.01	LTE LTE	4602P	Special Interest	
		1.99	178	1	DNT		010	+0.35	010 010	4001P	Special Interest	
		4.14	28	2	TEA		UTE	-0.25	UTE UTE	4602P	H/L ROLL	
15	77	0.92	166	1	DNT		010	+0.49	010 010	4001P	Special Interest	
15	78	2.26	25	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
16	2	6.14	174	1	DNT		010	+0.69	010 010	4602P	Special Interest	
		4.06	17	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
16	3	1.18	0	P 3	TWD 12		010	+0.61	010 010	4602P	Special Interest	WAR
16	4	8.49	176	1	DNT		LTE	+8.59	LTE LTE	4602P	Special Interest	
		9.87	178	1	DNT		UTS	+13.67	UTS UTS	4602P	Special Interest	
		1.61	173	1	DNT		UTS	+14.64	UTS UTS	4602P	Special Interest	
		5.51	17	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
16	5	8.29	168	1	DNT		LTE	+8.77	LTE LTE	4602P	Special Interest	
		11.66	168	1	DNT		UTS	+13.41	UTS UTS	4602P	Special Interest	
		2.66	26	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
16	6	0.69	0	P 3	TWD 11		008	+0.06	008 008	4602P	Special Interest	WAR
		20.11	171	1	DNT		009	+0.00	009 009	4602P	Special Interest	
		11.65	169	1	DNT		013	+12.98	013 013	4602P	Special Interest	
		2.29	18	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
16	7	8.26	176	1	DNT		LTE	+11.22	LTE LTE	4602P	Special Interest	
		14.78	179	1	DNT		009	+0.00	009 009	4602P	Special Interest	
		11.11	177	1	DNT		UTS	+13.32	UTS UTS	4602P	Special Interest	
		3.39	22	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
16	8	5.83	180	1	DNT		LTE	+10.88	LTE LTE	4602P	Special Interest	
		0.06	86	2	VOL		013	+0.93	013 013	4602P	Special Interest	
		10.20	175	1	DNT		UTS	+13.28	UTE UTS	4602P	Special Interest	
		3.30	14	2	TEA		UTE	-0.21	UTE UTE	4602P	H/L ROLL	
16	9	1.33	177	1	DNT		013	+6.09	013 013	4602P	Special Interest	
					NDF		014	+10.24	014 014	4602P	Special Interest	
		2.47	19	2	TEA		UTE	-0.16	UTE UTE	4602P	H/L ROLL	
16	10	0.85	0	P 3	TWD 11		009	-0.80	009 009	4602P	Special Interest	WAR
		1.28	17	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
16	11	3.24	22	2	TEA		UTE	-0.11	UTE UTE	4602P	H/L ROLL	
16	14	0.47	0	P 3	TWD 6		009	+0.70	009 009	4602P	Special Interest	WAR
		1.90	13	2	TEA		UTE	-0.08	UTE UTE	4602P	H/L ROLL	
16	15	1.30	0	P 3	TWD 16		009	-0.59	009 009	4602P	Special Interest	WAR
		1.22	31	P 1	SCI		UTE	-0.26	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD 0		UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		0.43	22	P 3	TWD 35		UTE	-0.28	UTE UTE	4602P	H/L ROLL	
								TO78.8				
								TO84.4				

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====	
		0.81	24	P 3	TWD	68	UTE	-0.28	TO90.0	UTE UTE	4602P	H/L ROLL	
		1.14	25	P 3	TWD	98	UTE	-0.28	TO95.6	UTE UTE	4602P	H/L ROLL	
		1.05	26	P 3	TWD	90	UTE	-0.28	TO101.2	UTE UTE	4602P	H/L ROLL	
		0.69	28	P 3	TWD	57	UTE	-0.28	TO106.9	UTE UTE	4602P	H/L ROLL	
		0.43	27	P 3	TWD	36	UTE	-0.28	TO112.5	UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.28	TO118.1	UTE UTE	4602P	H/L ROLL	
16	16				NDF		009	+0.71		009 009	4602P	Special Interest	
					NDF		015	-0.56		015 015	4602P	Special Interest	
		3.32	26	2	TEA		UTE	-0.09		UTE UTE	4602P	H/L ROLL	
16	18	2.61	22	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
16	19	2.75	22	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
16	20	0.31	129	2	VOL		010	+0.49		010 010	4602P	Special Interest	
		3.06	20	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
16	22	1.78	21	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
16	24	2.59	23	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
16	25	1.17	163	1	DNT		LTS	+25.94		LTS LTS	4602P	Special Interest	
		1.07	170	1	DNT		LTS	+24.98		LTS LTS	4602P	Special Interest	
16	26	2.88	24	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
16	27				NDF		010	+0.50		010 010	4602P	Special Interest	
		3.72	27	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
16	28	0.29	121	2	VOL		009	+0.31		009 009	4602P	Special Interest	
		2.99	23	2	TEA		UTE	-0.09		UTE UTE	4602P	H/L ROLL	
16	29				NDF		010	-0.78		010 010	4602P	Special Interest	
		3.01	21	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
16	30	4.59	26	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
16	31	3.23	24	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
16	32				NDF		008	+0.69		008 008	4602P	Special Interest	
		4.89	24	2	TEA		UTE	-0.08		UTE UTE	4602P	H/L ROLL	
16	33				NDF		008	-0.61		008 008	4602P	Special Interest	
		0.32	0	P 3	TWD	8	010	-0.65		010 010	4602P	Special Interest	WAR
		1.41	23	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
16	36	0.28	0	P 3	TWD	7	009	+0.75		009 009	4602P	Special Interest	WAR
					NDF		013	-7.27		013 013	4602P	Special Interest	
					NDF		013	-7.48		013 013	4602P	Special Interest	
		1.05	341	1	DNT		014	+18.32		014 014	4602P	Special Interest	
					NDF		014	+17.97		014 014	4602P	Special Interest	
16	37	0.21	91	2	VOL		008	-0.75		008 008	4602P	Special Interest	
16	39	0.44	44	P 3	TWD	0	UTE	-0.25	TO118.2	UTE UTS	4602P	H/L ROLL	
		0.67	17	P 3	TWD	24	UTE	-0.25	TO129.0	UTE UTS	4602P	H/L ROLL	
		1.18	195	P 3	TWD	35	UTE	-0.25	TO139.7	UTE UTS	4602P	H/L ROLL	
		0.94	15	P 3	TWD	30	UTE	-0.25	TO150.4	UTE UTS	4602P	H/L ROLL	
		0.31	61	P 3	TWD	14	UTE	-0.25	TO161.2	UTE UTS	4602P	H/L ROLL	
		0.57	51	P 3	TWD	0	UTE	-0.25	TO166.6	UTE UTS	4602P	H/L ROLL	
		1.64	27	P 1	SCI		UTE	-0.25		UTE UTS	4602P	H/L ROLL	
16	42	0.88	33	2	SVI		013	+0.87		013 013	4602P	Special Interest	
		0.87	33	2	TWD	95	013	+0.87		013 013	4602P	Special Interest	
		6.36	169	1	DNT		UTS	-6.57		UTS UTS	4602P	Special Interest	
16	44	2.67	24	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
16	50				NDF		007	+16.01		007 007	4602P	Special Interest	
16	53	2.25	20	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
16	54				NDF		014	+0.94		014 014	4602P	Special Interest	
16	55	0.16	78	2	VOL		014	+1.80		014 014	4602P	Special Interest	
					NDF		007	+3.91		007 007	4602P	Special Interest	
16	56	0.10	73	2	VOL		014	+1.59		014 014	4602P	Special Interest	
16	59	0.13	0	P 3	TWD	3	007	+0.66		007 007	4602P	Special Interest	WAR
		0.50	0	P 3	TWD	10	007	-0.66		007 007	4602P	Special Interest	WAR
16	60	1.68	26	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
16	61				NDF		LTE	+8.22		LTE LTE	4602P	Special Interest	
					NDF		LTE	+9.39		LTE LTE	4602P	Special Interest	
		1.44	22	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
16	63				NDF		UTS	+0.35		UTE UTS	4602P	Special Interest	
16	64	3.78	21	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
16	67	0.61	0	P 3	TWD	12	009	+0.62		009 009	4602P	Special Interest	WAR
16	68	0.13	90	2	VOL		014	+0.97		014 014	4602P	Special Interest	
16	70	10.60	171	1	DNT		UTS	+12.43		UTE UTS	4602P	Special Interest	
		10.79	174	1	DNT		LTE	+10.38		LTE LTE	4602P	Special Interest	
		2.89	20	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
16	72	9.31	171	1	DNT		UTE	-13.05		UTE UTE	4602P	Special Interest	
					NDF		UTE	-11.54		UTE UTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
16	73	18.90	173	1	DNT		010	+0.20	010	010	4602P	Special Interest		
		3.27	148	1	DNT		LTE	+10.48	LTE	LTE	4602P	Special Interest		
		2.25	23	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
		16.63	176	1	DNT		010	-0.40	010	010	4602P	Special Interest		
16	75	12.43	173	1	DNT		010	+0.55	010	010	4602P	Special Interest		
		2.91	184	1	DNT		010	+0.06	010	010	4001P	Special Interest		
		4.84	30	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
		8.87	166	1	DNT		UTS	+12.78	UTS	UTS	4602P	Special Interest		
16	77	12.50	172	1	DNT		LTE	+10.65	LTE	LTE	4602P	Special Interest		
		2.27	187	1	DNT		010	-0.12	010	010	4001P	Special Interest		
		10.31	173	1	DNT		UTS	+13.48	UTS	UTS	4602P	Special Interest		
		9.60	164	1	DNT		LTE	+11.85	LTE	LTE	4602P	Special Interest		
16	80	2.61	20	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
		7.56	171	1	DNT		010	+0.73	010	010	4602P	Special Interest		
		2.03	27	P 1	SCI		UTE	-0.14	UTE	UTS	4602P	H/L ROLL	CL	
		0.00	0	P 3	TWD 0		UTE	-0.14	TO125.5	UTE	UTS	4602P	H/L ROLL	
16	81	0.21	83	P 3	TWD 5		UTE	-0.14	TO130.9	UTE	UTS	4602P	H/L ROLL	
		0.29	33	P 3	TWD 6		UTE	-0.14	TO136.4	UTE	UTS	4602P	H/L ROLL	
		0.62	26	P 3	TWD 15		UTE	-0.14	TO141.8	UTE	UTS	4602P	H/L ROLL	
		1.46	19	P 3	TWD 48		UTE	-0.14	TO147.3	UTE	UTS	4602P	H/L ROLL	
		1.90	21	P 3	TWD 75		UTE	-0.14	TO152.7	UTE	UTS	4602P	H/L ROLL	
		1.88	21	P 3	TWD 73		UTE	-0.14	TO158.2	UTE	UTS	4602P	H/L ROLL	
		1.34	20	P 3	TWD 42		UTE	-0.14	TO163.6	UTE	UTS	4602P	H/L ROLL	
		0.75	27	P 3	TWD 19		UTE	-0.14	TO169.1	UTE	UTS	4602P	H/L ROLL	
		0.41	33	P 3	TWD 10		UTE	-0.14	TO174.5	UTE	UTS	4602P	H/L ROLL	
		0.43	45	P 3	TWD 10		UTE	-0.14	TO180.0	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD 0		UTE	-0.14	TO185.5	UTE	UTS	4602P	H/L ROLL	
		1.76	23	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
		0.61	0	P 3	TWD 6		010	+0.75		010	010	4602P	Special Interest	WAR
		3.11	13	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
		7.52	175	1	DNT		LTE	+9.09		LTE	LTE	4602P	Special Interest	
		9.18	177	1	DNT		UTS	+13.51		UTS	UTS	4602P	Special Interest	
17	4	3.89	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
		11.70	168	1	DNT		LTE	+8.75		LTE	LTE	4602P	Special Interest	
		18.91	173	1	DNT		009	+0.06		009	009	4602P	Special Interest	
		9.24	170	1	DNT		UTS	+13.47		UTS	UTS	4602P	Special Interest	
17	7				NDF		UTS	+15.02		UTS	UTS	4602P	Special Interest	
		7.28	18	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
		10.59	172	1	DNT		LTE	+10.98		LTE	LTE	4602P	Special Interest	
		12.17	172	1	DNT		009	-0.27		009	009	4602P	Special Interest	
17	9	0.10	62	2	VOL		013	+1.26		013	013	4602P	Special Interest	
		9.47	173	1	DNT		UTS	+13.28		UTS	UTS	4602P	Special Interest	
		2.96	26	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
		6.85	177	1	DNT		LTE	+11.29		LTE	LTE	4602P	Special Interest	
17	10	9.70	179	1	DNT		UTS	+13.42		UTE	UTS	4602P	Special Interest	
		3.22	21	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
		1.12	0	P 3	TWD 13		009	-0.71		009	009	4602P	Special Interest	WAR
		0.05	77	2	VOL		014	+1.57		014	014	4602P	Special Interest	
17	11	3.53	27	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
		5.07	28	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
		1.98	178	1	DNT		UTS	+17.34		UTS	UTS	4602P	Special Interest	
		2.30	187	1	DNT		UTS	+18.32		UTS	UTS	4602P	Special Interest	
17	15	3.12	21	2	TEA		UTE	-0.10		UTE	UTE	4602P	H/L ROLL	
		1.95	0	P 3	TWD 21		007	-0.58		007	007	4602P	Special Interest	WAR
		3.02	24	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
		3.19	26	2	TEA		UTE	-0.12		UTE	UTE	4602P	H/L ROLL	
17	18	1.90	0	P 3	TWD 20		010	-0.60		010	010	4602P	Special Interest	WAR
		2.57	19	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
					NDF		008	+0.25		008	008	4602P	Special Interest	
		1.46	0	P 3	TWD 16		010	-0.70		010	010	4602P	Special Interest	WAR
17	22	3.11	166	1	DNT		UTE	-2.60		UTE	UTE	4602P	Special Interest	
		9.21	181	1	DNT		UTE	-6.55		UTE	UTE	4602P	Special Interest	
		4.64	25	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
		2.77	22	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
17	23	2.59	21	2	TEA		UTE	-0.08		UTE	UTE	4602P	H/L ROLL	
		3.10	24	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
					NDF		009	+0.33		009	009	4602P	Special Interest	
					NDF		009	+0.62		009	009	4602P	Special Interest	
17	27	0.30	0	P 3	TWD 8		010	-0.51		010	010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
17	28				NDF		015 +27.52	015	015	4602P	Special Interest	
		1.78	15	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
17	29	3.37	26	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
17	32	4.79	21	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
17	33	0.21	0	P 3	TWD	10	007 -0.39	007	007	4602P	Special Interest	WAR
		0.13	0	P 3	TWD	3	009 -0.71	009	009	4602P	Special Interest	WAR
		0.41	0	P 3	TWD	11	010 -0.48	010	010	4602P	Special Interest	WAR
		0.09	65	2	VOL		014 +1.34	014	014	4602P	Special Interest	
		4.55	23	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
17	34	0.17	0	P 3	TWD	4	009 -0.70	009	009	4602P	Special Interest	WAR
		2.98	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
17	35	0.29	107	2	VOL		007 -0.16	007	007	4602P	Special Interest	
17	37	2.27	38	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
17	38	2.44	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
17	39	1.70	18	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
17	40	2.80	21	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
17	41	0.18	71	2	VOL		014 +1.01	014	014	4602P	Special Interest	
17	42	1.38	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
17	43	2.06	20	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
17	44	2.53	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
17	46	3.06	170	1	DNT		UTS +19.75	UTE	UTS	4602P	Special Interest	
		3.01	165	1	DNT		UTS +21.52	UTE	UTS	4602P	Special Interest	
		3.93	171	1	DNT		UTS +18.16	UTE	UTS	4602P	Special Interest	
		2.24	175	1	DNT		UTS +17.45	UTE	UTS	4602P	Special Interest	
17	49	2.35	166	1	DNT		UTE -1.90	UTE	UTE	4602P	Special Interest	
					NDF		UTE -3.56	UTE	UTE	4602P	Special Interest	
17	50	9.88	172	1	DNT		005 -2.19	005	005	4602P	Special Interest	
17	63	0.39	0	P 3	TWD	16	009 -0.64	009	009	4602P	Special Interest	WAR
		2.11	15	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
17	65	2.53	33	2	TEA		UTE -0.07	UTE	UTE	4602P	H/L ROLL	
17	66	0.25	0	P 3	TWD	8	010 +0.43	010	010	4602P	Special Interest	WAR
17	67	1.36	13	2	TEA		UTE -0.07	UTE	UTE	4602P	H/L ROLL	
17	68	0.50	0	P 3	TWD	14	010 -0.70	010	010	4602P	Special Interest	WAR
17	69	0.99	14	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
17	70				NDF		010 -1.36	010	010	4602P	Special Interest	
17	71	6.63	167	1	DNT		UTS +13.03	UTE	UTS	4602P	Special Interest	
		5.82	164	1	DNT		UTS +13.39	UTE	UTS	4602P	Special Interest	
		0.28	83	2	VOL		014 +0.95	014	014	4602P	Special Interest	
		2.44	153	1	DNT		LTE +10.86	LTE	LTE	4602P	Special Interest	
		4.76	170	1	DNT		LTE +11.49	LTE	LTE	4602P	Special Interest	
17	72	7.41	165	1	DNT		UTE -13.28	UTE	UTE	4602P	Special Interest	
					NDF		UTE -10.85	UTE	UTE	4602P	Special Interest	
					NDF		UTE -11.38	UTE	UTE	4602P	Special Interest	
		1.39	140	1	DNT		LTE +11.32	LTE	LTE	4602P	Special Interest	
		6.49	352	1	DNT		LTE +10.78	LTE	LTE	4602P	Special Interest	
		5.17	28	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
17	73	6.44	348	1	DNT		010 -0.63	010	010	4602P	Special Interest	
		2.98	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
17	75	2.37	38	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
17	77				NDF		013 +1.18	013	013	4602P	Special Interest	
17	80	10.87	164	1	DNT		UTS +13.51	UTS	UTS	4602P	Special Interest	
		0.75	77	2	VOL		014 +0.79	014	014	4602P	Special Interest	
		11.60	167	1	DNT		010 +0.03	010	010	4602P	Special Interest	
		5.82	164	1	DNT		LTE +11.83	LTE	LTE	4602P	Special Interest	
		2.44	25	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
17	82	3.71	24	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
18	1	0.09	91	2	VOL		012 +1.15	012	012	4602P	Special Interest	
		4.82	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
18	2	4.27	0	P 3	TWD	38	008 +0.90	008	008	4602P	Special Interest	WAR
		0.35	0	P 3	TWD	4	010 +0.50	010	010	4602P	Special Interest	WAR
		3.50	16	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
18	5	2.95	15	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
18	6	10.59	168	1	DNT		LTE +9.12	LTE	LTE	4602P	Special Interest	
		9.77	164	1	DNT		UTS +13.23	UTS	UTS	4602P	Special Interest	
		2.66	197	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
18	7	10.29	173	1	DNT		LTE +8.84	LTE	LTE	4602P	Special Interest	
		14.34	169	1	DNT		009 -0.01	009	009	4602P	Special Interest	
		9.77	168	1	DNT		UTS +13.59	UTS	UTS	4602P	Special Interest	
					NDF		UTS +14.18	UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	=====	===	=====	=====	===	=====	=====	=====	=====	
		3.76	18	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
18	8	6.64	166	1	DNT		009	-0.11		009 009	4602P	Special Interest	
18	9	6.47	177	1	DNT		LTE	+10.64		LTE LTE	4602P	Special Interest	
					NDF		LTE	+10.30		LTE LTE	4602P	Special Interest	
		6.08	177	1	DNT		UTS	+12.98		UTE UTS	4602P	Special Interest	
					NDF		UTS	+13.53		UTE UTS	4602P	Special Interest	
18	10	6.69	178	1	DNT		LTE	+11.13		LTE LTE	4602P	Special Interest	
		7.43	173	1	DNT		UTS	+12.76		UTE UTS	4602P	Special Interest	
		2.24	17	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
18	13	0.79	0	P 3	TWD	9	009	-0.76		009 009	4602P	Special Interest	WAR
		1.72	24	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
18	14	3.19	173	1	DNT		UTS	+18.36		UTS UTS	4602P	Special Interest	
					NDF		UTS	+20.68		UTS UTS	4602P	Special Interest	
					NDF		UTS	+20.04		UTS UTS	4602P	Special Interest	
		1.33	192	1	DNT		UTS	+6.47		UTS UTS	4602P	Special Interest	
					NDF		UTS	+7.26		UTS UTS	4602P	Special Interest	
					NDF		UTS	+7.73		UTS UTS	4602P	Special Interest	
18	17	2.88	22	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
18	18	2.62	16	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
18	21				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
18	22	1.41	17	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
18	28	0.60	0	P 3	TWD	7	009	+0.64		009 009	4602P	Special Interest	WAR
					NDF		014	+1.01		014 014	4602P	Special Interest	
18	30	4.09	24	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
18	31	0.64	0	P 3	TWD	7	010	-0.73		010 010	4602P	Special Interest	WAR
		2.07	18	P 1	SCI		UTE	-0.18		UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.18	TO190.6	UTE UTS	4602P	H/L ROLL	
		1.05	18	P 3	TWD	31	UTE	-0.18	TO195.9	UTE UTS	4602P	H/L ROLL	
		1.29	20	P 3	TWD	37	UTE	-0.18	TO201.2	UTE UTS	4602P	H/L ROLL	
		1.61	21	P 3	TWD	47	UTE	-0.18	TO206.5	UTE UTS	4602P	H/L ROLL	
		1.87	21	P 3	TWD	54	UTE	-0.18	TO211.8	UTE UTS	4602P	H/L ROLL	
		1.99	21	P 3	TWD	58	UTE	-0.18	TO217.1	UTE UTS	4602P	H/L ROLL	
		2.00	20	P 3	TWD	58	UTE	-0.18	TO222.4	UTE UTS	4602P	H/L ROLL	
		1.91	19	P 3	TWD	56	UTE	-0.18	TO227.6	UTE UTS	4602P	H/L ROLL	
		1.91	18	P 3	TWD	56	UTE	-0.18	TO232.9	UTE UTS	4602P	H/L ROLL	
		1.95	18	P 3	TWD	57	UTE	-0.18	TO238.2	UTE UTS	4602P	H/L ROLL	
		1.76	18	P 3	TWD	51	UTE	-0.18	TO243.5	UTE UTS	4602P	H/L ROLL	
		1.27	17	P 3	TWD	37	UTE	-0.18	TO248.8	UTE UTS	4602P	H/L ROLL	
		0.75	12	P 3	TWD	22	UTE	-0.18	TO254.1	UTE UTS	4602P	H/L ROLL	
		0.32	162	P 3	TWD	9	UTE	-0.18	TO259.4	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.18	TO264.7	UTE UTS	4602P	H/L ROLL	
18	33	1.68	0	P 3	TWD	18	010	-0.69		010 010	4602P	Special Interest	WAR
		3.03	24	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
18	36	1.54	15	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
18	37	1.20	14	2	TEA		UTE	-0.07		UTE UTE	4602P	H/L ROLL	
18	39	2.94	22	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
18	40	1.70	21	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
18	41	3.54	12	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
18	45	3.36	162	1	DNT		UTS	-17.10		UTS UTS	4602P	Special Interest	
		0.90	89	1	VOL		UTS	-17.22		UTS UTS	4602P	Special Interest	
		0.57	81	1	VOL		UTS	-14.53		UTS UTS	4602P	Special Interest	
		0.73	22	1	VOL		015	-11.05		015 015	4602P	Special Interest	
18	54	9.47	173	1	DNT		UTS	+13.30		UTE UTS	4602P	Special Interest	
		8.69	173	1	DNT		UTS	+13.60		UTE UTS	4602P	Special Interest	
		4.07	168	1	DNT		LTE	+11.46		LTS LTE	4602P	Special Interest	
18	55	6.49	163	1	DNT		UTS	+12.21		UTS UTS	4602P	Special Interest	
		0.28	66	2	SVI		013	+1.06		013 013	4602P	Special Interest	
		0.28	66	2	TWD	41	013	+1.06		013 013	4602P	Special Interest	
		4.05	167	1	DNT		LTE	+10.97		LTE LTE	4602P	Special Interest	
18	57				NDF		014	+1.15		014 014	4602P	Special Interest	
		3.26	33	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
18	58	1.47	23	2	SAI		UTE	-1.32		UTE UTE	4602P	H/L ROLL	CS
		1.47	23	2	TWD	66	UTE	-1.32		UTE UTE	4602P	H/L ROLL	
18	62	0.60	16	2	MVI		UTE	-1.07		UTE UTE	4602P	H/L ROLL	CS
		0.60	16	2	TWD	43	UTE	-1.07		UTE UTE	4602P	H/L ROLL	
18	65	0.40	0	P 3	TWD	9	009	-0.77		009 009	4602P	Special Interest	WAR
18	67	0.12	63	2	VOL		014	+1.12		014 014	4602P	Special Interest	
		1.63	19	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
18	68	3.14	17	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
18	70	3.59	23	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
18	71	0.53	0	P 3	TWD	14	010	-0.71	010	010	4602P	Special Interest	WAR	
18	72	7.42	171	1	DNT		UTE	-12.15	UTE	UTE	4602P	Special Interest		
		0.20	51	2	VOL		010	-0.80	010	010	4602P	Special Interest		
		1.88	159	1	DNT		LTE	+11.50	LTE	LTE	4602P	Special Interest		
		1.76	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
18	78	2.72	22	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL		
18	79	0.25	79	2	VOL		014	+0.80	014	014	4602P	Special Interest		
		0.37	89	2	VOL		014	+1.40	014	014	4602P	Special Interest		
		1.74	0	P 3	TWD	23	010	+0.67	010	010	4602P	Special Interest	WAR	
		3.15	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
18	81	10.23	174	1	DNT		UTS	+13.61	UTS	UTS	4602P	Special Interest		
		0.53	57	2	VOL		013	+0.76	013	013	4602P	Special Interest		
		11.22	167	1	DNT		LTE	+11.99	LTE	LTE	4602P	Special Interest		
		1.61	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
18	82	0.13	77	2	VOL		014	+1.19	014	014	4602P	Special Interest		
18	83	0.52	78	2	VOL		012	+0.75	012	012	4602P	Special Interest		
18	84	2.31	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
19	1	3.05	13	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
		1.38	25	P 1	SCI		UTE	-0.39	UTE	UTE	4602P	H/L ROLL	CL	
		0.00	0	P 3	TWD	0	UTE	-0.39	TO232.9	UTE	UTE	4602P	H/L ROLL	
		0.35	2	P 3	TWD	13	UTE	-0.39	TO238.2	UTE	UTE	4602P	H/L ROLL	
		0.49	10	P 3	TWD	17	UTE	-0.39	TO243.5	UTE	UTE	4602P	H/L ROLL	
		0.70	15	P 3	TWD	25	UTE	-0.39	TO248.8	UTE	UTE	4602P	H/L ROLL	
		1.02	16	P 3	TWD	37	UTE	-0.39	TO254.1	UTE	UTE	4602P	H/L ROLL	
		1.36	15	P 3	TWD	50	UTE	-0.39	TO259.4	UTE	UTE	4602P	H/L ROLL	
		1.60	15	P 3	TWD	60	UTE	-0.39	TO264.7	UTE	UTE	4602P	H/L ROLL	
		1.61	16	P 3	TWD	61	UTE	-0.39	TO270.0	UTE	UTE	4602P	H/L ROLL	
		1.31	17	P 3	TWD	48	UTE	-0.39	TO275.3	UTE	UTE	4602P	H/L ROLL	
		0.83	19	P 3	TWD	30	UTE	-0.39	TO280.6	UTE	UTE	4602P	H/L ROLL	
		0.45	26	P 3	TWD	16	UTE	-0.39	TO285.9	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.40	TO291.2	UTE	UTE	4602P	H/L ROLL	
19	2	2.58	0	P 3	TWD	25	008	+0.90	008	008	4602P	Special Interest	WAR	
		1.48	24	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
19	4	4.13	22	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
19	5	2.41	23	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
19	6	3.16	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
19	7	2.66	17	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
19	8	1.37	16	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL		
19	9	1.76	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
19	10	1.60	19	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
19	11	0.59	0	P 3	TWD	7	010	+0.63	010	010	4602P	Special Interest	WAR	
		1.60	15	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
19	12	2.34	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
19	13	0.69	0	P 3	TWD	8	009	-0.76	009	009	4602P	Special Interest	WAR	
19	16	2.86	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
19	17	1.95	9	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
19	18	0.56	0	P 3	TWD	6	009	+0.65	009	009	4602P	Special Interest	WAR	
		2.91	20	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
19	19	2.05	62	1	VOL		013	+13.16	013	013	4602P	Special Interest		
		4.57	181	1	DNT		013	+13.37	013	013	4602P	Special Interest		
		3.39	19	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
19	21	2.31	21	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
19	23	1.90	20	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
19	28	3.40	17	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
19	29	0.83	14	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
19	30	1.48	13	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
19	31	3.00	24	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
19	32	2.88	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
19	37	1.10	0	P 3	TWD	12	009	+0.68	009	009	4602P	Special Interest	WAR	
		1.63	20	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL		
19	39	3.27	20	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
19	40	0.15	90	2	VOL		014	+1.22	014	014	4602P	Special Interest		
19	42	3.23	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
19	43	3.86	23	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL		
19	45	2.46	172	1	DNT		UTS	+15.03	UTS	UTS	4602P	Special Interest		
		2.20	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
19	46	2.46	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
19	49	0.15	73	2	VOL		010	+1.43	010	010	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====
					NDF		001	-7.43	001	001	4602P	Special Interest
19	54	9.21	173	1	DNT		UTS	+12.65	UTE	UTS	4602P	Special Interest
		3.92	182	1	DNT		LTE	+11.62	LTE	LTE	4602P	Special Interest
19	56	8.93	164	1	DNT		UTS	+12.64	UTE	UTS	4602P	Special Interest
		4.63	160	1	DNT		LTE	+11.11	LTE	LTE	4602P	Special Interest
19	57	0.12	84	2	VOL		003	+13.68	003	003	4602P	Special Interest
		0.06	80	2	VOL		003	+11.68	003	003	4602P	Special Interest
					NDF		003	+20.14	003	003	4602P	Special Interest
		0.16	85	2	VOL		003	+16.08	003	003	4602P	Special Interest
					NDF		003	+14.97	003	003	4602P	Special Interest
19	61	2.70	170	1	DNT		012	+18.76	012	012	4602P	Special Interest
		1.57	134	1	VOL		012	+19.33	012	012	4602P	Special Interest
		0.53	0	P	3	TWD	11 008	+0.63	008	008	4602P	Special Interest
19	63				NDF		008	+0.67	008	008	4602P	Special Interest
					NDF		LTE	+14.51	LTE	LTE	4602P	Special Interest
19	67	2.39	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL
19	73	10.74	171	1	DNT		UTE	-12.99	UTE	UTE	4602P	Special Interest
					NDF		UTE	-11.00	UTE	UTE	4602P	Special Interest
		2.68	157	1	DNT		LTE	+10.83	LTE	LTE	4602P	Special Interest
19	75	0.61	0	P	3	TWD	16 009	+0.70	009	009	4602P	Special Interest
		2.97	25	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL
19	76	0.33	0	P	3	TWD	9 009	+0.64	009	009	4602P	Special Interest
		2.79	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
19	77	1.83	21	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
19	78	3.02	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
19	79	0.53	0	P	3	TWD	9 009	+0.64	009	009	4602P	Special Interest
		2.08	15	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL
19	80	0.24	0	P	3	TWD	6 009	+0.66	009	009	4602P	Special Interest
		2.47	24	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
19	81	1.01	16	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL
19	82	2.36	18	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL
19	84	4.09	25	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL
19	85	4.21	27	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
20	1	1.23	0	P	3	TWD	13 011	+0.68	011	011	4602P	Special Interest
20	7	12.16	179	1	DNT		009	+0.08	009	009	4602P	Special Interest
		2.14	20	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
20	9	1.96	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
20	11	0.43	0	P	3	TWD	5 009	-0.74	009	009	4602P	Special Interest
		0.15	116	2	VOL		009	+0.44	009	009	4602P	Special Interest
		1.18	0	P	3	TWD	14 010	+0.69	010	010	4602P	Special Interest
20	12	0.12	96	2	VOL		013	+1.15	013	013	4602P	Special Interest
20	14	0.55	0	P	3	TWD	15 009	-0.67	009	009	4602P	Special Interest
20	15	2.22	18	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL
20	16	1.12	171	1	DNT		UTE	-10.44	UTE	UTE	4602P	Special Interest
		1.57	173	1	DNT		UTE	-11.68	UTE	UTE	4602P	Special Interest
		1.00	0	P	3	TWD	23 009	-0.43	009	009	4602P	Special Interest
20	17	3.98	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL
20	19	2.81	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
20	24	0.12	59	2	VOL		012	+4.76	012	012	4602P	Special Interest
		0.34	0	P	3	TWD	9 010	-0.55	010	010	4602P	Special Interest
		3.10	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
20	25	0.54	0	P	3	TWD	14 010	-0.81	010	010	4602P	Special Interest
20	26	0.10	77	2	VOL		014	+0.94	014	014	4602P	Special Interest
		1.35	0	P	3	TWD	28 010	-0.73	010	010	4602P	Special Interest
		1.85	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL
20	29	0.28	0	P	3	TWD	8 009	+0.16	009	009	4602P	Special Interest
		0.51	0	P	3	TWD	14 009	+0.51	009	009	4602P	Special Interest
		1.88	15	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL
20	32	0.87	13	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
20	33				NDF		009	-0.80	009	009	4602P	Special Interest
		3.13	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
20	34	3.39	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
20	36	5.15	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
20	37	1.67	14	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
20	40	0.17	74	2	VOL		014	+1.11	014	014	4602P	Special Interest
20	44	3.45	15	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
20	47	0.29	74	2	VOL		010	+1.31	010	010	4602P	Special Interest
20	49	4.97	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
20	53	0.18	102	2	VOL		014	+0.93	014	014	4602P	Special Interest

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
		3.15	21	2	TEA		UTE			4602P	H/L ROLL	
20	55	0.62	42	2	SVI		014	014	014	4602P	Special Interest	
		0.62	42	2	TWD	73	014	014	014	4602P	Special Interest	
		3.77	24	2	TEA		UTE			4602P	H/L ROLL	
20	61				NDF		008	008	008	4602P	Special Interest	
		1.46	18	2	TEA		UTE			4602P	H/L ROLL	
20	68	2.06	21	2	TEA		UTE			4602P	H/L ROLL	
20	69	2.21	20	2	TEA		UTE			4602P	H/L ROLL	
20	70	1.68	20	2	TEA		UTE			4602P	H/L ROLL	
20	71	2.51	20	2	TEA		UTE			4602P	H/L ROLL	
20	72	1.94	28	2	TEA		UTE			4602P	H/L ROLL	
20	73	0.23	0	P 3	TWD	6	009	009	009	4602P	Special Interest	WAR
		1.52	24	2	TEA		UTE			4602P	H/L ROLL	
20	74	4.37	31	2	TEA		UTE			4602P	H/L ROLL	
20	75	2.89	27	2	TEA		UTE			4602P	H/L ROLL	
20	76	1.88	19	2	TEA		UTE			4602P	H/L ROLL	
20	78	3.01	30	2	TEA		UTE			4602P	H/L ROLL	
20	80	1.80	21	2	TEA		UTE			4602P	H/L ROLL	
20	81	0.27	64	2	VOL		013	013	013	4602P	Special Interest	
		2.11	21	2	TEA		UTE			4602P	H/L ROLL	
20	82				NDF		010	010	010	4602P	Special Interest	
					NDF		010	010	010	4602P	Special Interest	
					NDF		010	010	010	4602P	Special Interest	
		2.37	19	2	TEA		UTE			4602P	H/L ROLL	
20	84	7.00	170	1	DNT		UTS	UTS	UTS	4602P	Special Interest	
		11.60	172	1	DNT		LTE	LTE	LTE	4602P	Special Interest	
		3.07	24	2	TEA		UTE			4602P	H/L ROLL	
21	1	2.99	18	2	TEA		UTE			4602P	H/L ROLL	
		2.95	19	P 1	SCI		UTE			4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE			4602P	H/L ROLL	
		0.82	12	P 3	TWD	17	UTE			4602P	H/L ROLL	
		1.29	13	P 3	TWD	28	UTE			4602P	H/L ROLL	
		1.47	14	P 3	TWD	32	UTE			4602P	H/L ROLL	
		1.65	16	P 3	TWD	36	UTE			4602P	H/L ROLL	
		2.06	17	P 3	TWD	46	UTE			4602P	H/L ROLL	
		2.19	18	P 3	TWD	49	UTE			4602P	H/L ROLL	
		2.05	19	P 3	TWD	46	UTE			4602P	H/L ROLL	
		2.03	20	P 3	TWD	45	UTE			4602P	H/L ROLL	
		2.28	18	P 3	TWD	51	UTE			4602P	H/L ROLL	
		2.45	18	P 3	TWD	56	UTE			4602P	H/L ROLL	
		2.43	18	P 3	TWD	55	UTE			4602P	H/L ROLL	
		2.19	17	P 3	TWD	49	UTE			4602P	H/L ROLL	
		1.88	17	P 3	TWD	41	UTE			4602P	H/L ROLL	
		1.68	17	P 3	TWD	37	UTE			4602P	H/L ROLL	
		1.65	17	P 3	TWD	36	UTE			4602P	H/L ROLL	
		1.50	17	P 3	TWD	32	UTE			4602P	H/L ROLL	
		1.09	17	P 3	TWD	23	UTE			4602P	H/L ROLL	
		0.69	19	P 3	TWD	15	UTE			4602P	H/L ROLL	
		0.45	19	P 3	TWD	10	UTE			4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE			4602P	H/L ROLL	
21	4	0.10	106	2	VOL		011	011	011	4602P	Special Interest	
		0.12	79	2	VOL		011	011	011	4602P	Special Interest	
		0.22	88	2	VOL		013	013	013	4602P	Special Interest	
21	5	0.52	0	P 3	TWD	5	010	010	010	4602P	Special Interest	WAR
		2.89	22	2	TEA		UTE			4602P	H/L ROLL	
21	6	0.08	108	2	VOL		014	014	014	4602P	Special Interest	
21	7				NDF		UTS			4602P	Special Interest	
21	11	0.83	0	P 3	TWD	10	009	009	009	4602P	Special Interest	WAR
21	12	2.01	12	2	TEA		UTE			4602P	H/L ROLL	
21	14	3.18	18	2	TEA		UTE			4602P	H/L ROLL	
21	15	0.42	148	2	VOL		009	009	009	4602P	Special Interest	
21	16	7.04	182	1	DNT		UTE			4602P	Special Interest	
		3.68	165	1	DNT		UTE			4602P	Special Interest	
21	17	3.24	22	2	TEA		UTE			4602P	H/L ROLL	
21	20	2.15	27	2	TEA		UTE			4602P	H/L ROLL	
21	21	0.57	0	P 3	TWD	15	008	008	008	4602P	Special Interest	WAR
21	24	0.51	0	P 3	TWD	14	009	009	009	4602P	Special Interest	WAR
		0.28	0	P 3	TWD	8	009	009	009	4602P	Special Interest	WAR
21	29				NDF		UTE			4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	=====	=====	=====	=====	=====		=====	=====	=====	=====	=====	
		0.29	70	2	VOL		014	+0.80		014	014	4602P	Special Interest	
		1.99	23	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
21	30				TEA		UTE	-0.30		UTE	UTE	4602P	H/L ROLL	
21	31	2.67	23	2			NDF	UTE		UTE	UTE	4602P	Special Interest	
					NDF		015	-17.46		015	015	4602P	Special Interest	
					NDF		015	-18.10		015	015	4602P	Special Interest	
21	34	0.42	0	P 3	TWD	11	009	+0.46		009	009	4602P	Special Interest	WAR
		0.20	134	2	VOL		009	-0.64		009	009	4602P	Special Interest	
		2.30	19	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
21	35	0.37	0	P 3	TWD	10	009	+0.46		009	009	4602P	Special Interest	WAR
					NDF		009	-0.81		009	009	4602P	Special Interest	
		3.57	26	2	TEA		UTE	-0.05		UTE	UTE	4602P	H/L ROLL	
21	37	0.59	0	P 3	TWD	15	009	+0.65		009	009	4602P	Special Interest	WAR
21	38	2.17	20	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
21	41				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
21	44				NDF		003	+10.06		003	003	4602P	Special Interest	
		0.18	47	2	VOL		003	+10.36		003	003	4602P	Special Interest	
		3.21	30	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
21	48	1.59	23	2	TEA		UTE	-0.12		UTE	UTE	4602P	H/L ROLL	
21	51	3.34	159	1	DNT		UTS	+11.56		UTS	UTS	4602P	Special Interest	
		1.62	158	1	DNT		UTS	+14.88		UTS	UTS	4602P	Special Interest	
21	53	2.05	22	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
21	56				NDF		002	+14.65		002	002	4602P	Special Interest	
21	57	4.73	26	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
21	59	0.36	50	2	VOL		014	+1.37		014	014	4602P	Special Interest	
21	60	2.92	19	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
21	64	0.10	76	2	VOL		009	+1.68		009	009	4602P	Special Interest	
		0.09	74	2	VOL		008	+1.51		008	008	4602P	Special Interest	
		5.80	23	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
21	71	1.10	19	2	TEA		UTE	-0.31		UTE	UTE	4602P	H/L ROLL	
21	72	0.39	65	2	VOL		014	+0.75		014	014	4602P	Special Interest	
					NDF		009	+0.90		009	009	4602P	Special Interest	
21	78	4.46	25	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
21	79	3.11	25	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
21	82	2.89	28	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
21	83	0.12	66	2	VOL		010	-2.37		010	010	4602P	Special Interest	
21	85	0.51	85	2	VOL		014	+0.86		014	014	4602P	Special Interest	
		0.16	88	2	VOL		014	+1.29		014	014	4602P	Special Interest	
		1.61	21	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
21	87				NDF		014	+1.12		014	014	4602P	Special Interest	
		0.52	85	2	VOL		013	+1.35		013	013	4602P	Special Interest	
21	88	8.63	171	1	DNT		UTS	+13.10		UTE	UTS	4602P	Special Interest	
		6.13	169	1	DNT		UTS	+14.39		UTE	UTS	4602P	Special Interest	
		5.10	170	1	DNT		LTE	+10.87		LTE	LTE	4602P	Special Interest	
		1.81	21	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
21	90	6.30	170	1	DNT		UTS	+12.96		UTS	UTS	4602P	Special Interest	
		6.87	174	1	DNT		LTE	+10.74		LTE	LTE	4602P	Special Interest	
		0.20	78	2	VOL		013	+1.12		013	013	4602P	Special Interest	
		3.37	24	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
22	2	2.45	20	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
		1.83	23	P 1	SCI		UTE	-0.28		UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.28	TO74.1	UTE	UTE	4602P	H/L ROLL	
		0.54	28	P 3	TWD	28	UTE	-0.28	TO79.4	UTE	UTE	4602P	H/L ROLL	
		0.64	27	P 3	TWD	33	UTE	-0.28	TO84.7	UTE	UTE	4602P	H/L ROLL	
		0.78	25	P 3	TWD	40	UTE	-0.28	TO90.0	UTE	UTE	4602P	H/L ROLL	
		0.90	22	P 3	TWD	46	UTE	-0.28	TO95.3	UTE	UTE	4602P	H/L ROLL	
		0.89	23	P 3	TWD	46	UTE	-0.28	TO100.6	UTE	UTE	4602P	H/L ROLL	
		0.79	23	P 3	TWD	41	UTE	-0.28	TO105.9	UTE	UTE	4602P	H/L ROLL	
		0.94	21	P 3	TWD	48	UTE	-0.28	TO111.2	UTE	UTE	4602P	H/L ROLL	
		1.54	21	P 3	TWD	79	UTE	-0.28	TO116.5	UTE	UTE	4602P	H/L ROLL	
		1.85	23	P 3	TWD	95	UTE	-0.28	TO121.8	UTE	UTE	4602P	H/L ROLL	
		1.68	27	P 3	TWD	86	UTE	-0.28	TO127.1	UTE	UTE	4602P	H/L ROLL	
		1.31	32	P 3	TWD	67	UTE	-0.28	TO132.4	UTE	UTE	4602P	H/L ROLL	
		0.99	32	P 3	TWD	51	UTE	-0.28	TO137.6	UTE	UTE	4602P	H/L ROLL	
		0.70	34	P 3	TWD	36	UTE	-0.28	TO142.9	UTE	UTE	4602P	H/L ROLL	
		0.69	20	P 3	TWD	36	UTE	-0.28	TO148.2	UTE	UTE	4602P	H/L ROLL	
		0.85	19	P 3	TWD	44	UTE	-0.28	TO153.5	UTE	UTE	4602P	H/L ROLL	
		0.82	26	P 3	TWD	42	UTE	-0.28	TO158.8	UTE	UTE	4602P	H/L ROLL	
		0.67	28	P 3	TWD	34	UTE	-0.28	TO164.1	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
22	5	0.53	26	P 3	TWD	27	UTE	-0.28	TO169.4	UTE	UTE	4602P	H/L ROLL	
		0.53	18	P 3	TWD	27	UTE	-0.28	TO174.7	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.28	TO180.0	UTE	UTE	4602P	H/L ROLL	
		0.34	261	9	PLP		013	+1.10		013	013	4602P	Special Interest	
		0.23	97	2	VOL		013	+0.90		013	013	4602P	Special Interest	
		0.09	46	2	VOL		014	+1.10		014	014	4602P	Special Interest	
		3.67	28	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
22	6	2.12	12	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
22	10	1.91	11	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
22	11	0.94	0	P 3	TWD	11	009	-0.69		009	009	4602P	Special Interest	WAR
		0.91	0	P 3	TWD	11	010	-0.72		010	010	4602P	Special Interest	WAR
		2.20	21	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
22	12	0.80	0	P 3	TWD	12	009	-0.72		009	009	4602P	Special Interest	WAR
		2.39	14	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
22	14	2.69	10	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
22	17	0.28	88	2	VOL		014	+1.30		014	014	4602P	Special Interest	
22	19	6.61	169	1	DNT		UTS	-3.15		UTE	UTS	4602P	Special Interest	
		4.38	174	1	DNT		UTS	-4.12		UTE	UTS	4602P	Special Interest	
		2.56	163	1	DNT		UTS	-5.10		UTE	UTS	4602P	Special Interest	
		2.06	175	1	DNT		UTS	+8.42		UTE	UTS	4602P	Special Interest	
		2.35	164	1	DNT		UTS	+9.42		UTE	UTS	4602P	Special Interest	
		2.79	169	1	DNT		UTS	+10.36		UTE	UTS	4602P	Special Interest	
		2.03	170	1	DNT		UTS	+11.33		UTE	UTS	4602P	Special Interest	
22	22	1.96	26	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
22	23	3.71	23	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
22	25	0.38	130	2	VOL		009	-0.69		009	009	4602P	Special Interest	
22	26	2.38	25	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
22	29	0.20	92	2	VOL		014	+0.60		014	014	4602P	Special Interest	
		0.43	0	P 3	TWD	11	009	+0.53		009	009	4602P	Special Interest	WAR
		0.45	0	P 3	TWD	12	009	-0.66		009	009	4602P	Special Interest	WAR
		0.82	18	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
22	30	0.17	0	P 3	TWD	5	007	+0.62		007	007	4602P	Special Interest	WAR
22	31	0.32	0	P 3	TWD	8	010	-0.69		010	010	4602P	Special Interest	WAR
		2.38	21	2	TEA		UTE	-0.32		UTE	UTE	4602P	H/L ROLL	
22	32	0.51	0	P 3	TWD	14	013	+0.66		013	013	4602P	Special Interest	WAR
22	34	1.27	25	2	TEA		UTE	-0.36		UTE	UTE	4602P	H/L ROLL	
22	36	3.61	26	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
22	37	2.08	26	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
22	38	0.55	0	P 3	TWD	15	009	+0.54		009	009	4602P	Special Interest	WAR
22	40	0.55	0	P 3	TWD	14	009	+0.57		009	009	4602P	Special Interest	WAR
		1.63	21	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
22	42	4.39	27	2	TEA		UTE	-0.33		UTE	UTE	4602P	H/L ROLL	
22	44	3.11	20	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
22	46	1.51	14	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
22	47	1.32	177	1	DNT		011	+10.78		011	011	4602P	Special Interest	
22	48	2.20	25	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
22	49	2.01	24	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
22	50	0.68	148	1	VOL		003	-3.16		003	003	4602P	Special Interest	
22	51	3.36	21	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
22	53	2.58	18	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
22	55	0.19	95	2	VOL		010	+1.13		010	010	4602P	Special Interest	
22	56	4.56	181	1	DNT		LTE	+12.42		LTE	LTE	4602P	Special Interest	
		3.48	30	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
22	63				NDF		LTE	+7.54		LTE	LTE	4602P	Special Interest	
22	66	0.41	0	P 3	TWD	17	008	+0.53		008	008	4602P	Special Interest	WAR
		4.67	178	1	DNT		LTE	+11.71		LTE	LTE	4602P	Special Interest	
22	68				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
		1.70	19	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
22	75	2.53	25	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
22	77	1.02	15	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
22	78				NDF		009	+0.68		009	009	4602P	Special Interest	
		1.97	22	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
22	79	3.35	27	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
22	80	3.05	21	2	TEA		UTE	-0.28		UTE	UTE	4602P	H/L ROLL	
22	81	2.30	37	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
22	88				NDF		014	+1.41		014	014	4602P	Special Interest	
		2.75	20	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
22	89	8.43	169	1	DNT		UTS	+14.67		UTE	UTS	4602P	Special Interest	
		8.29	174	1	DNT		LTE	+10.86		LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	=====	=====	=====	=====	
22	91	8.70	174	1	DNT		UTS	+14.22	UTE	UTS	4602P	Special Interest	
		5.45	169	1	DNT		UTS	+13.32	UTE	UTS	4602P	Special Interest	
		0.47	76	2	VOL		014	+1.07	014	014	4602P	Special Interest	
		0.28	74	2	VOL		013	+1.29	013	013	4602P	Special Interest	
		6.01	171	1	DNT		LTE	+10.36	LTE	LTE	4602P	Special Interest	
23	2	0.96	0	P 3	TWD	10	011	-0.73	011	011	4602P	Special Interest	WAR
		1.62	0	P 3	TWD	17	011	+0.59	011	011	4602P	Special Interest	WAR
		0.12	76	2	VOL		014	+1.40	014	014	4602P	Special Interest	
		2.58	16	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
23	3	0.89	0	P 3	TWD	9	010	+0.60	010	010	4602P	Special Interest	WAR
		0.91	0	P 3	TWD	9	011	+0.80	011	011	4602P	Special Interest	WAR
23	4	2.17	10	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
23	8				NDF		LTE	+9.72	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+8.80	LTE	LTE	4602P	Special Interest	
23	12	0.07	86	2	VOL		001	+1.02	001	001	4602P	Special Interest	
		2.17	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
23	19				NDF		015	-4.02	015	015	4602P	Special Interest	
					NDF		015	-4.98	015	015	4602P	Special Interest	
					NDF		015	-5.96	015	015	4602P	Special Interest	
23	21	0.15	72	2	VOL		014	+1.18	014	014	4602P	Special Interest	
23	22				NDF		009	-0.80	009	009	4602P	Special Interest	
23	23	0.28	134	2	VOL		009	-0.73	009	009	4602P	Special Interest	
23	25	6.72	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
23	26	3.49	23	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
23	27	2.95	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
23	31	1.44	11	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
23	33				NDF		UTS	-17.45	UTS	UTS	4602P	Special Interest	
23	34	0.32	117	2	VOL		007	-0.15	007	007	4602P	Special Interest	
23	35	2.45	20	2	TEA		UTE	-0.36	UTE	UTE	4602P	H/L ROLL	
23	36	4.26	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
23	37	0.45	0	P 3	TWD	12	007	-0.42	007	007	4602P	Special Interest	WAR
23	38	2.81	30	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
23	40	2.43	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
23	41	2.32	22	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
23	43	1.93	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
23	45	2.77	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
23	46	3.75	21	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
23	50	1.02	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
23	52				NDF		009	+23.13	009	009	4602P	Special Interest	
23	58	1.70	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
23	59	4.64	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
23	66	0.37	0	P 3	TWD	11	008	+0.54	008	008	4602P	Special Interest	WAR
23	69	2.02	21	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
23	72	5.31	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
23	73	2.65	28	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
23	74	2.48	24	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
23	75	3.44	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
23	77	1.22	36	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
23	78	1.52	19	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
23	81	0.31	0	P 3	TWD	8	010	-0.65	010	010	4602P	Special Interest	WAR
		2.17	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
23	82	0.61	0	P 3	TWD	10	010	-0.68	010	010	4602P	Special Interest	WAR
23	84	0.29	110	2	VOL		015	+0.63	015	015	4602P	Special Interest	
23	86	1.63	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
23	87	2.81	19	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
23	88	2.82	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
23	90	5.23	166	1	DNT		UTS	+13.36	UTE	UTS	4602P	Special Interest	
		9.75	172	1	DNT		UTS	+14.44	UTE	UTS	4602P	Special Interest	
					NDF		006	+0.36	006	006	4602P	Special Interest	
		7.97	171	1	DNT		LTE	+10.50	LTS	LTE	4602P	Special Interest	
23	92	9.51	179	1	DNT		UTS	+13.58	UTE	UTS	4602P	Special Interest	
		6.14	167	1	DNT		LTE	+10.65	LTS	LTE	4602P	Special Interest	
		3.02	31	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
23	93	8.59	169	1	DNT		LTE	+10.43	LTE	LTE	4602P	Special Interest	
		2.26	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
23	94	1.08	28	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
24	1	0.16	65	2	VOL		004	+1.24	004	004	4602P	Special Interest	
		2.63	0	P 3	TWD	26	011	+0.64	011	011	4602P	Special Interest	WAR
		4.92	16	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
24	2	1.32	0	P 3	TWD	14	011 +0.73	011	011	4602P	Special Interest	WAR
		2.55	27	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
24	3	0.54	0	P 3	TWD	5	007 +0.74	007	007	4602P	Special Interest	WAR
		0.15	121	2	VOL		009 +1.03	009	009	4602P	Special Interest	
		3.86	18	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
24	4	7.65	168	1	DNT		015 +10.24	015	015	4602P	Special Interest	
		1.95	23	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
24	5	0.78	17	2	TEA		UTE -0.36	UTE	UTE	4602P	H/L ROLL	
24	6	0.35	0	P 3	TWD	7	010 +0.61	010	010	4602P	Special Interest	WAR
		3.12	27	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
24	7	2.72	18	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
24	8	0.42	0	P 3	TWD	7	008 -0.02	008	008	4602P	Special Interest	WAR
		0.56	0	P 3	TWD	9	008 -0.47	008	008	4602P	Special Interest	WAR
24	10	2.34	27	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
24	11	2.39	17	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL	
		1.91	31	P 1	SCI		UTE -0.54	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		0.88	32	P 3	TWD	78	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		1.11	28	P 3	TWD	85	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		1.23	28	P 3	TWD	89	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		1.35	29	P 3	TWD	93	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		1.48	29	P 3	TWD	99	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		1.16	35	P 3	TWD	86	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		0.67	63	P 3	TWD	72	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		0.39	127	P 3	TWD	67	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.54	UTE	UTE	4602P	H/L ROLL	
24	13	3.81	19	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
24	15				NDF		LTE +8.29	LTE	LTE	4602P	Special Interest	
24	19				NDF		014 +1.12	014	014	4602P	Special Interest	
		3.74	22	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
24	22	1.30	21	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
24	23	2.64	16	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
24	24	1.80	27	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
24	25	1.25	20	2	TEA		UTE -0.35	UTE	UTE	4602P	H/L ROLL	
24	26	0.25	0	P 3	TWD	6	009 -0.82	009	009	4602P	Special Interest	WAR
					NDF		009 +0.73	009	009	4602P	Special Interest	
24	29	0.25	0	P 3	TWD	6	010 -0.73	010	010	4602P	Special Interest	WAR
		4.32	24	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
24	30	2.51	18	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
24	31	0.38	0	P 3	TWD	11	009 -0.52	009	009	4602P	Special Interest	WAR
24	34	0.23	0	P 3	TWD	6	008 +0.51	008	008	4602P	Special Interest	WAR
		2.44	33	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
24	35	0.43	0	P 3	TWD	11	009 -0.53	009	009	4602P	Special Interest	WAR
		2.03	202	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
24	37	1.13	35	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
24	38	2.72	24	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
24	39	3.51	26	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
24	40	3.13	32	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
24	41	1.06	19	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
24	42	3.92	29	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
		4.08	28	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
24	44	3.45	19	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
24	45				NDF		UTE -2.79	UTE	UTE	4602P	Special Interest	
24	46				NDF		015 +7.58	015	015	4602P	Special Interest	
					NDF		015 -2.94	015	015	4602P	Special Interest	
24	47	4.11	162	1	DNT		015 +11.02	015	015	4602P	Special Interest	
24	48	3.95	24	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
24	49	2.41	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
24	52	2.68	20	2	TEA		UTE -0.43	UTE	UTE	4602P	H/L ROLL	
24	54	3.62	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
24	55	1.12	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
24	57				NDF		006 +16.41	006	006	4602P	Special Interest	
		0.09	82	2	VOL		007 +28.76	007	007	4602P	Special Interest	
		0.08	206	2	VOL		007 +4.77	007	007	4602P	Special Interest	
		1.33	23	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
24	65	2.97	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
24	66				NDF		LTE +9.63	LTE	LTE	4602P	Special Interest	
					NDF		LTE +10.86	LTE	LTE	4602P	Special Interest	
24	68	0.75	0	P 3	TWD	15	008 +0.57	008	008	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
24	73	0.13	60	2	VOL		012 +0.98	012	012	4602P	Special Interest	
24	74	1.95	25	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL	
24	76	1.82	26	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
24	77	2.52	22	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
24	78	2.14	26	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL	
24	79	1.25	20	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
24	80	4.01	0	P 3	TWD	39	010 -0.26	010	010	4602P	Special Interest	WAR
		2.14	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
24	81	0.26	0	P 3	TWD	7	010 -0.62	010	010	4602P	Special Interest	WAR
		3.38	22	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
24	82	1.49	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
24	83	2.85	31	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
24	84	3.23	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
24	87	2.46	22	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
24	88				NDF		010 -3.04	010	010	4602P	Special Interest	
24	89				NDF		010 -0.80	010	010	4602P	Special Interest	
24	90	0.89	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
24	92	8.49	176	1	DNT		UTS +13.84	UTS	UTS	4602P	Special Interest	
		0.78	0	P 3	TWD	12	014 +0.77	014	014	4602P	Special Interest	WAR
		7.50	176	1	DNT		LTS +10.57	LTS	LTS	4602P	Special Interest	
		2.82	27	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
24	93	2.45	25	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
24	94	3.37	28	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
24	95				NDF		015 +10.15	015	015	4602P	Special Interest	
					NDF		015 +4.06	015	015	4602P	Special Interest	
		4.57	24	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
25	3	2.48	18	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
25	6	2.50	23	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
25	8	2.20	22	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
25	9				NDF		009 -0.59	009	009	4602P	Special Interest	
25	10	1.55	14	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
25	12	3.41	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
25	13	1.70	16	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
25	16	0.30	59	2	VOL		004 +0.74	004	004	4602P	Special Interest	
25	17	2.61	16	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
25	18	3.33	23	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
25	20	1.73	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
25	21	1.96	21	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
25	22	0.17	116	2	VOL		014 +1.11	014	014	4602P	Special Interest	
					NDF		001 -16.89	001	001	4602P	Special Interest	
25	23	0.98	21	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
25	24	1.52	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
25	25	2.65	20	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
25	27	1.96	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
25	29	1.38	23	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
25	32	0.69	0	P 3	TWD	16	009 -0.74	009	009	4602P	Special Interest	WAR
25	35	0.37	0	P 3	TWD	9	007 -0.31	007	007	4602P	Special Interest	WAR
25	38	0.93	33	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
25	39				NDF		UTE -8.80	UTE	UTE	4602P	Special Interest	
		0.41	121	2	VOL		UTS -16.48	UTS	UTS	4602P	Special Interest	TO-17.60
		2.34	26	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
25	42				NDF		002 +8.95	002	002	4602P	Special Interest	
		1.84	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
25	45	2.46	13	2	TEA		UTE -0.07	UTE	UTE	4602P	H/L ROLL	
25	46	3.30	17	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
25	47	1.95	18	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
25	52	4.06	29	2	TEA		UTE -0.33	UTE	UTE	4602P	H/L ROLL	
25	59	2.09	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
25	64	3.19	21	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
25	66	4.16	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
25	67	3.01	24	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
25	68	0.54	0	P 3	TWD	11	008 +0.47	008	008	4602P	Special Interest	WAR
		1.42	155	1	DNT		008 -16.50	008	008	4602P	Special Interest	
		4.42	23	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
25	69	2.23	18	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
25	71	3.61	24	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
25	75	0.45	0	P 3	TWD	9	013 -0.83	013	013	4602P	Special Interest	WAR
		0.31	0	P 3	TWD	9	011 -0.89	011	011	4602P	Special Interest	WAR
25	79	2.51	24	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
25	82	0.44	0	P 3	TWD	11	008	+0.61	008 008	4602P	Special Interest	WAR
25	83	1.22	0	P 3	TWD	24	010	-0.68	010 010	4602P	Special Interest	WAR
		2.51	18	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
25	84	1.02	0	P 3	TWD	21	008	-0.41	008 008	4602P	Special Interest	WAR
		1.69	159	1	DNT		003	-16.28	003 003	4602P	Special Interest	
		1.44	18	2	TEA		UTE	-0.27	UTE UTE	4602P	H/L ROLL	
25	85	4.85	21	P 1	SCI		UTE	-0.27	UTE UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		0.93	28	P 3	TWD	18	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		1.51	25	P 3	TWD	29	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		2.14	25	P 3	TWD	42	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		2.81	26	P 3	TWD	55	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.41	26	P 3	TWD	67	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.70	26	P 3	TWD	72	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.77	27	P 3	TWD	74	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.91	27	P 3	TWD	76	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		4.11	26	P 3	TWD	80	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.97	26	P 3	TWD	77	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.61	27	P 3	TWD	71	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.29	26	P 3	TWD	64	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		3.02	22	P 3	TWD	59	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		2.56	19	P 3	TWD	50	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		1.81	19	P 3	TWD	35	UTE	-0.27	UTE UTE	4602P	H/L ROLL	
		1.79	26	P 3	TWD	35	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		2.03	25	P 3	TWD	40	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		1.81	25	P 3	TWD	35	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		1.25	33	P 3	TWD	24	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		1.14	36	P 3	TWD	22	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		1.57	27	P 3	TWD	31	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		1.79	26	P 3	TWD	35	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.28	UTE UTE	4602P	H/L ROLL	
25	90	2.85	28	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
25	93				NDF		007	-0.14	007 007	4602P	Special Interest	
		2.04	26	2	TEA		UTE	-0.25	UTE UTE	4602P	H/L ROLL	
25	94	1.98	19	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
25	95				NDF		010	+0.41	010 010	4602P	Special Interest	
25	96	2.26	28	2	TEA		UTE	-0.28	UTE UTE	4602P	H/L ROLL	
26	1	1.88	19	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
26	2	0.18	149	2	VOL		004	+0.72	004 004	4602P	Special Interest	WAR
		1.32	0	P 3	TWD	13	011	-0.65	011 011	4602P	Special Interest	
26	5	5.40	175	1	DNT		013	+6.28	013 013	4602P	Special Interest	
		0.28	118	2	VOL		013	+5.93	013 013	4602P	Special Interest	
		4.21	20	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
26	7	5.94	171	1	DNT		LTE	+11.06	LTE LTE	4602P	Special Interest	
					NDF		013	+12.24	013 013	4602P	Special Interest	
		9.63	175	1	DNT		UTS	+12.78	UTS UTS	4602P	Special Interest	
26	8				NDF		007	+0.25	007 007	4602P	Special Interest	
		3.22	21	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
26	10	1.02	0	P 3	TWD	12	009	-0.67	009 009	4602P	Special Interest	WAR
		2.34	18	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
26	11	5.39	176	1	DNT		LTE	+11.24	LTE LTE	4602P	Special Interest	
		6.34	173	1	DNT		UTS	+13.12	UTS UTS	4602P	Special Interest	
26	14				NDF		014	+1.31	014 014	4602P	Special Interest	
26	15	1.81	17	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
26	16	1.84	20	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
26	17	2.68	14	2	TEA		UTE	-0.16	UTE UTE	4602P	H/L ROLL	
26	18	0.21	106	2	VOL		015	-2.40	015 015	4602P	Special Interest	
		0.18	82	2	VOL		015	-0.98	015 015	4602P	Special Interest	
		1.75	13	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
26	19	1.47	22	2	TEA		UTE	-0.16	UTE UTE	4602P	H/L ROLL	
26	20	2.68	19	2	TEA		UTE	-0.10	UTE UTE	4602P	H/L ROLL	
26	21	2.29	30	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
26	22	2.46	30	2	TEA		UTE	-0.15	UTE UTE	4602P	H/L ROLL	
26	24	2.09	27	2	TEA		UTE	-0.15	UTE UTE	4602P	H/L ROLL	
26	25	3.12	20	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
26	26	2.67	19	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
26	27				NDF		UTE	-5.14	UTE UTE	4602P	Special Interest	
		6.49	20	2	TEA		UTE	-0.04	UTE UTE	4602P	H/L ROLL	
26	29	0.12	91	2	VOL		014	+1.10	014 014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
		2.42	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
26	31	2.22	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
26	32				NDF		UTE	-3.27	UTE	UTE	4602P	Special Interest	
		2.23	32	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
26	34	1.03	0	P 3	TWD	23	007	+0.32	007	007	4602P	Special Interest	WAR
		0.20	0	P 3	TWD	4	007	-0.24	007	007	4602P	Special Interest	WAR
		1.26	15	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
26	36	1.37	15	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
26	37				NDF		014	+0.74	014	014	4602P	Special Interest	
		3.35	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
26	40	2.35	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
26	42	3.35	16	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
26	44	2.24	24	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
26	46	3.66	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
26	48	1.71	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
26	51	0.47	0	P 3	TWD	10	014	+0.70	014	014	4602P	Special Interest	WAR
					NDF		007	-5.23	007	007	4602P	Special Interest	
		2.56	24	2	TEA		UTE	-0.44	UTE	UTE	4602P	H/L ROLL	
26	52	2.26	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
26	53	2.25	18	2	TEA		UTE	-0.34	UTE	UTE	4602P	H/L ROLL	
26	61	1.90	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
26	65	4.76	27	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
26	67	4.79	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
26	68	8.02	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
26	71	5.58	24	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
26	73	3.81	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
26	75	3.20	27	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
26	77	0.61	0	P 3	TWD	16	007	+0.63	007	007	4602P	Special Interest	WAR
		3.80	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
26	78	2.32	27	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
26	79	3.40	26	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
26	80	2.09	28	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
26	81	1.49	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
26	83	3.34	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
26	85	2.17	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
26	86	0.21	113	2	VOL		008	+0.59	008	008	4602P	Special Interest	
26	87	1.61	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
26	98	0.44	79	2	VOL		014	+1.39	014	014	4602P	Special Interest	
		2.80	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
27	1	3.62	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
27	2	2.96	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
27	3	3.14	19	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
27	5	0.77	0	P 3	TWD	8	009	+0.22	009	009	4602P	Special Interest	WAR
		3.11	17	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
27	6	12.24	173	1	DNT		UTS	+13.18	UTS	UTS	4602P	Special Interest	
		10.20	167	1	DNT		LTE	+11.18	LTE	LTE	4602P	Special Interest	
		2.93	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
27	10	0.61	0	P 3	TWD	7	009	-0.71	009	009	4602P	Special Interest	WAR
27	11	7.80	174	1	DNT		LTE	+11.34	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+10.64	LTE	LTE	4602P	Special Interest	
		0.73	0	P 3	TWD	9	009	-0.76	009	009	4602P	Special Interest	WAR
		6.37	180	1	DNT		UTS	+12.93	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+13.53	UTS	UTS	4602P	Special Interest	
		2.64	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
27	15	0.24	87	2	VOL		014	+1.08	014	014	4602P	Special Interest	
		2.92	15	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
27	16	3.09	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
27	17	3.74	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
27	18	0.44	104	2	VOL		004	+0.81	004	004	4602P	Special Interest	
27	20	4.16	17	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
27	22	3.28	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
27	25	2.68	23	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
27	26	0.33	0	P 3	TWD	8	007	-0.36	007	007	4602P	Special Interest	WAR
		2.53	21	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
27	27	1.97	12	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
					NDF		001	+12.83	001	001	4602P	Special Interest	
27	31	1.88	196	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
27	32	1.07	16	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
27	33	2.92	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====		
27	35				NDF		LTS	-0.75	LTS	LTS	4602P	Special Interest		
27	36	1.95	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
27	39				NDF		LTS	-0.52	LTS	LTS	4602P	Special Interest		
27	40	2.00	24	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL		
27	41	5.44	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
27	42	1.27	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
27	46	2.95	20	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
27	52	9.27	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
27	53	4.27	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
27	56	5.45	23	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
27	57	3.82	22	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
27	58	6.54	23	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
27	60	4.45	24	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
27	61	4.94	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
27	64	1.79	26	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL		
27	65	2.53	23	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
27	67	4.27	24	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
27	69	3.66	24	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
27	72	2.76	27	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
27	73	4.51	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
27	75	2.10	19	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL		
27	77	3.26	26	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
27	78	0.39	180	2	NDF		007	+0.65	007	007	4602P	Special Interest		
		2.56	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
27	79	1.59	22	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
27	80	2.50	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
27	82	3.70	30	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL		
27	83	5.33	24	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
27	84	1.00	0	P 3	TWD	21	009	-0.66	009	009	4602P	Special Interest	WAR	
		3.38	22	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
27	85	1.98	26	P 1	SCI		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	CL	
		3.10	29	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
		0.00	0	P 4	TWD	0	UTE	-0.26	TO147.3	UTE	UTE	4602P	H/L ROLL	
		1.22	43	P 4	TWD	22	UTE	-0.26	TO152.7	UTE	UTE	4602P	H/L ROLL	
		1.65	36	P 4	TWD	32	UTE	-0.26	TO158.2	UTE	UTE	4602P	H/L ROLL	
		2.16	32	P 4	TWD	47	UTE	-0.26	TO163.6	UTE	UTE	4602P	H/L ROLL	
		2.43	31	P 4	TWD	57	UTE	-0.26	TO169.1	UTE	UTE	4602P	H/L ROLL	
		2.47	31	P 4	TWD	59	UTE	-0.26	TO174.5	UTE	UTE	4602P	H/L ROLL	
		2.91	34	P 4	TWD	80	UTE	-0.26	TO180.0	UTE	UTE	4602P	H/L ROLL	
		3.19	32	P 4	TWD	98	UTE	-0.26	TO185.5	UTE	UTE	4602P	H/L ROLL	
		2.89	34	P 4	TWD	79	UTE	-0.26	TO190.9	UTE	UTE	4602P	H/L ROLL	
		2.34	35	P 4	TWD	53	UTE	-0.26	TO196.4	UTE	UTE	4602P	H/L ROLL	
		1.87	33	P 4	TWD	38	UTE	-0.26	TO201.8	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.26	TO207.3	UTE	UTE	4602P	H/L ROLL	
27	86	1.46	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
27	87	2.30	24	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
27	88	8.61	166	1	DNT		UTS	+13.26	UTS	UTS	4602P	Special Interest		
		0.70	0	P 3	TWD	16	009	-0.84	009	009	4602P	Special Interest	WAR	
		9.26	169	1	DNT		LTE	+10.65	LTS	LTE	4602P	Special Interest		
		2.36	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
27	89	11.45	175	1	DNT		UTS	+13.01	UTS	UTS	4602P	Special Interest		
		0.48	50	2	VOL		014	+0.69	014	014	4602P	Special Interest		
		0.38	80	2	VOL		014	+1.16	014	014	4602P	Special Interest		
		6.75	170	1	DNT		LTE	+9.97	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+10.13	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+10.86	LTS	LTE	4602P	Special Interest		
27	90	0.18	93	2	VOL		014	+1.11	014	014	4602P	Special Interest		
		9.97	168	1	DNT		LTE	+10.62	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+10.94	LTS	LTE	4602P	Special Interest		
		4.08	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
27	92	5.10	29	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
27	93	2.80	23	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
27	94	3.89	28	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
27	96	4.02	22	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
27	97	2.30	17	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
27	100	2.53	23	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
28	1	2.19	15	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
28	2	2.85	176	1	DNT		001	+10.74	001	001	4602P	Special Interest		
		2.33	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	====	=====	=====		====	=====	=====	=====	=====	
28	4	0.09	65	2	VOL		014	+1.03		014	014	4602P	Special Interest	
28	5	2.32	24	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
28	6	0.95	0	P 3	TWD	11	010	-0.54		010	010	4602P	Special Interest	WAR
		2.89	18	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
28	7	8.64	178	1	DNT		LTE	+10.92		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+10.19		LTE	LTE	4602P	Special Interest	
		8.92	179	1	DNT		UTS	+13.18		UTS	UTS	4602P	Special Interest	
		2.48	20	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
28	8	5.20	177	1	DNT		LTE	+10.81		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+12.36		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+9.84		LTE	LTE	4602P	Special Interest	
		5.72	173	1	DNT		UTS	+13.22		UTE	UTS	4602P	Special Interest	
28	12	6.17	172	1	DNT		LTE	+11.27		LTE	LTE	4602P	Special Interest	
		0.93	178	1	DNT		LTE	+9.91		LTE	LTE	4602P	Special Interest	
		0.55	0	P 3	TWD	9	014	+0.77		014	014	4602P	Special Interest	WAR
		7.92	353	1	DNT		UTS	+12.97		UTS	UTS	4602P	Special Interest	
28	14	2.33	18	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
28	15	0.79	11	2	VOL		014	+1.41		014	014	4602P	Special Interest	
		0.32	68	10	PLP		014	+1.45		014	014	4602P	Special Interest	
		2.10	19	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
28	17	3.44	18	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
28	19	2.82	16	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
28	20	2.65	16	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
28	21	2.74	16	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
28	22	2.78	17	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
28	23	1.07	24	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
28	25	1.54	23	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
28	26	2.84	22	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
28	27	1.32	21	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
28	28				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
		2.97	19	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
28	32	2.14	14	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
28	36	2.33	17	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
28	38	2.65	22	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
28	41	2.54	24	2	TEA		UTE	-0.11		UTE	UTE	4602P	H/L ROLL	
28	43	2.25	22	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
28	46	2.69	22	2	TEA		UTE	-0.10		UTE	UTE	4602P	H/L ROLL	
28	48	2.29	21	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
28	49	2.01	23	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
28	50	3.88	25	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
28	51	4.64	20	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
28	52	2.92	24	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
28	53	2.47	24	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
28	54	1.62	21	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
28	57	2.89	23	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
28	58	1.80	26	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
28	59	1.98	23	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
28	61	2.83	25	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
28	62	3.04	26	2	TEA		UTE	-0.30		UTE	UTE	4602P	H/L ROLL	
28	63	2.99	24	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
28	68	1.51	46	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
28	69	2.87	29	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
28	78	3.62	29	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
28	80	6.45	27	P 1	MCI		UTE	-0.18		UTE	UTS	4602P	H/L ROLL	
		6.31	21	P 4	TWD	99	UTE	-0.18	TO166.6	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.18	TO118.2	UTE	UTS	4602P	H/L ROLL	
		1.08	28	P 4	TWD	14	UTE	-0.18	TO123.6	UTE	UTE	4602P	H/L ROLL	
		1.45	28	P 4	TWD	19	UTE	-0.18	TO129.0	UTE	UTS	4602P	H/L ROLL	
		2.00	28	P 4	TWD	25	UTE	-0.18	TO134.3	UTE	UTS	4602P	H/L ROLL	
		2.69	28	P 4	TWD	34	UTE	-0.18	TO139.7	UTE	UTS	4602P	H/L ROLL	
		3.27	28	P 4	TWD	42	UTE	-0.18	TO145.1	UTE	UTS	4602P	H/L ROLL	
		3.51	28	P 4	TWD	46	UTE	-0.18	TO150.4	UTE	UTS	4602P	H/L ROLL	
		3.73	28	P 4	TWD	49	UTE	-0.18	TO155.8	UTE	UTS	4602P	H/L ROLL	
		4.48	27	P 4	TWD	60	UTE	-0.18	TO161.2	UTE	UTS	4602P	H/L ROLL	
		6.31	21	P 4	TWD	99	UTE	-0.18	TO166.6	UTE	UTS	4602P	H/L ROLL	
		5.43	27	P 4	TWD	76	UTE	-0.18	TO171.9	UTE	UTS	4602P	H/L ROLL	
		4.53	25	P 4	TWD	61	UTE	-0.18	TO177.3	UTE	UTS	4602P	H/L ROLL	
		3.74	27	P 4	TWD	49	UTE	-0.18	TO182.7	UTE	UTS	4602P	H/L ROLL	
		3.62	32	P 4	TWD	47	UTE	-0.18	TO188.1	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station -- Unit 1 -- Steam Generator B -- EOC-19
ATTACHMENT #4 -- LIST OF IMPERFECTIONS -- MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	===	=====	===	===	===	===	=====	===	===	=====	=====	=====
		4.10	30	P 4	TWD	54	UTE	-0.18	TO193.4	UTE UTS	4602P	H/L ROLL
		4.17	29	P 4	TWD	56	UTE	-0.18	TO198.8	UTE UTS	4602P	H/L ROLL
		3.48	30	P 4	TWD	45	UTE	-0.18	TO204.2	UTE UTS	4602P	H/L ROLL
		2.80	26	P 4	TWD	36	UTE	-0.18	TO209.6	UTE UTS	4602P	H/L ROLL
		2.61	27	P 4	TWD	33	UTE	-0.18	TO214.9	UTE UTS	4602P	H/L ROLL
		2.60	26	P 4	TWD	33	UTE	-0.18	TO220.3	UTE UTS	4602P	H/L ROLL
		2.71	24	P 4	TWD	35	UTE	-0.18	TO225.7	UTE UTS	4602P	H/L ROLL
		2.88	23	P 4	TWD	37	UTE	-0.18	TO231.0	UTE UTS	4602P	H/L ROLL
		3.07	22	P 4	TWD	40	UTE	-0.18	TO236.4	UTE UTS	4602P	H/L ROLL
		3.01	19	P 4	TWD	39	UTE	-0.18	TO241.8	UTE UTS	4602P	H/L ROLL
		2.52	19	P 4	TWD	32	UTE	-0.18	TO247.2	UTE UTS	4602P	H/L ROLL
		3.03	27	P 4	TWD	39	UTE	-0.18	TO252.5	UTE UTS	4602P	H/L ROLL
		3.90	29	P 4	TWD	52	UTE	-0.18	TO257.9	UTE UTS	4602P	H/L ROLL
		4.69	29	P 4	TWD	64	UTE	-0.18	TO263.3	UTE UTS	4602P	H/L ROLL
		5.07	29	P 4	TWD	70	UTE	-0.18	TO268.7	UTE UTS	4602P	H/L ROLL
		5.14	29	P 4	TWD	71	UTE	-0.18	TO274.0	UTE UTS	4602P	H/L ROLL
		5.03	29	P 4	TWD	69	UTE	-0.18	TO279.4	UTE UTS	4602P	H/L ROLL
		5.12	29	P 4	TWD	71	UTE	-0.18	TO284.8	UTE UTS	4602P	H/L ROLL
		5.20	29	P 4	TWD	72	UTE	-0.18	TO290.1	UTE UTS	4602P	H/L ROLL
		4.96	29	P 4	TWD	68	UTE	-0.18	TO295.5	UTE UTS	4602P	H/L ROLL
		4.48	30	P 4	TWD	60	UTE	-0.18	TO300.9	UTE UTS	4602P	H/L ROLL
		3.76	29	P 4	TWD	49	UTE	-0.18	TO306.3	UTE UTS	4602P	H/L ROLL
		2.84	30	P 4	TWD	36	UTE	-0.18	TO311.6	UTE UTS	4602P	H/L ROLL
		2.09	32	P 4	TWD	27	UTE	-0.18	TO317.0	UTE UTS	4602P	H/L ROLL
		0.00	0	P 4	TWD	0	UTE	-0.18	TO322.4	UTE UTS	4602P	H/L ROLL
28	84	2.08	25	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
28	85	2.73	27	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL
28	86	2.13	25	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
28	87	0.36	0	P 3	TWD	9	008	+0.59		008 008	4602P	Special Interest
28	88	7.23	172	1	DNT		UTS	+12.95		UTS UTS	4602P	Special Interest
		9.44	171	1	DNT		LTE	+10.47		LTS LTE	4602P	Special Interest
28	92	0.66	0	P 3	TWD	15	011	-0.74		011 011	4602P	Special Interest
28	95	1.32	18	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
28	96	6.01	29	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
28	97	1.92	19	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
28	98	3.56	25	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
28	99	0.13	88	2	VOL		013	+1.42		013 013	4602P	Special Interest
28	101	2.74	21	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
29	3	1.95	12	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
29	4	0.74	0	P 3	TWD	8	008	+0.12		008 008	4602P	Special Interest
					NDF		UTS	+17.30		UTS UTS	4602P	Special Interest
		2.71	21	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL
29	5	1.25	106	1	VOL		002	+4.68		002 002	4602P	Special Interest
		0.80	0	P 3	TWD	8	010	+0.58		010 010	4602P	Special Interest
		4.04	21	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
29	6	3.38	19	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
29	7	2.74	15	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
29	9	0.56	0	P 3	TWD	9	009	-0.67		009 009	4602P	Special Interest
29	11	0.30	0	P 3	TWD	5	009	-0.63		009 009	4602P	Special Interest
		2.80	17	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL
29	12	1.35	26	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL
29	13	2.95	14	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
29	15	2.39	15	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
29	17	3.14	18	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
29	18	1.65	13	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL
29	19	1.83	17	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL
29	20	1.81	9	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
29	21				NDF		004	+0.72		004 004	4602P	Special Interest
		2.14	16	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
29	22				NDF		008	-0.92		008 008	4602P	Special Interest
		1.38	19	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
29	28				NDF		LTE	+6.71		LTE LTE	4602P	Special Interest
29	32	1.62	20	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
29	33	3.93	24	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL
29	34	2.29	17	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL
29	35	2.26	22	2	SAI		UTE	-0.27		UTE UTE	4602P	H/L ROLL
		2.26	22	2	TWD	56	UTE	-0.27		UTE UTE	4602P	H/L ROLL
29	38	3.48	174	1	DNT		UTS	+3.85		UTS UTS	4602P	Special Interest
29	40	0.42	81	2	VOL		014	+1.14		014 014	4602P	Special Interest

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	=====	=====	===	===	=====	=====	=====
		0.27	112	2	VOL		011 -12.38 TO-14.06	011	011	4602P	Special Interest	
		5.46	170	1	DNT		011 -13.28	011	011	4602P	Special Interest	
		0.37	95	2	VOL		014 +1.34	014	014	4602P	Special Interest	
29	41	3.30	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
29	44	2.15	21	2	TEA		UTE -0.07	UTE	UTE	4602P	H/L ROLL	
29	45	1.73	17	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
29	46	5.13	24	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
29	50				NDF		012 +0.62	012	012	4602P	Special Interest	
					NDF		012 +1.63	012	012	4602P	Special Interest	
29	51	4.09	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
29	55	2.72	22	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
29	56	2.12	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
29	59	2.81	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
29	60	4.26	22	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
29	64	4.76	25	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
29	66	4.68	22	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
29	67				NDF		002 +9.91	002	002	4602P	Special Interest	
29	68	0.18	49	2	VOL		LTS +9.96	LTS	LTS	4602P	Special Interest	
29	69	1.93	19	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
29	71	2.55	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
29	72	2.42	21	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
29	73	3.72	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
29	74	2.47	17	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
29	75	6.24	24	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
29	76	3.18	24	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
29	77	3.32	23	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
29	78	0.49	55	2	VOL		UTS +19.46	UTE	UTS	4602P	Special Interest	
		0.82	39	2	VOL		UTS +20.40	UTE	UTS	4602P	Special Interest	
		3.46	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
29	80	2.77	19	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
29	81	0.77	0	P 3	TWD	16	008 +0.57	008	008	4602P	Special Interest	WAR
		3.27	29	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
29	82	2.35	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
29	83	2.65	28	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
29	84	0.79	0	P 3	TWD	16	009 -0.70	009	009	4602P	Special Interest	WAR
					NDF		LTE +0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
29	85	0.55	0	P 3	TWD	13	008 +0.68	008	008	4602P	Special Interest	WAR
		0.51	0	P 3	TWD	12	008 -0.73	008	008	4602P	Special Interest	WAR
		4.03	28	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
29	86	3.59	25	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
29	87	4.09	28	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
29	90	9.55	169	1	DNT		UTS +12.64	UTS	UTS	4602P	Special Interest	
					NDF		UTS +13.35	UTS	UTS	4602P	Special Interest	
		7.36	169	1	DNT		LTE +10.58	LTS	LTE	4602P	Special Interest	
29	93	2.50	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
29	94	4.62	22	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
29	97	3.30	24	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
29	98	1.53	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
29	99	3.30	26	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
29	100	1.98	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
29	102	0.12	82	2	VOL		013 +1.35	013	013	4602P	Special Interest	
29	103	0.47	0	P 3	TWD	12	010 +0.51	010	010	4602P	Special Interest	WAR
		2.68	27	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
29	104	0.24	77	2	VOL		015 +0.71	015	015	4602P	Special Interest	
		0.11	95	2	VOL		015 -2.09	015	015	4602P	Special Interest	
		3.04	170	1	DNT		010 +0.61	010	010	4602P	Special Interest	
		0.64	0	P 3	TWD	15	007 -0.26	007	007	4602P	Special Interest	WAR
		5.61	23	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
30	2	0.86	0	P 3	TWD	9	010 +0.80	010	010	4602P	Special Interest	WAR
30	4	2.87	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
30	5				NDF		009 +0.09	009	009	4602P	Special Interest	
30	7	4.09	25	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
30	8	0.53	0	P 3	TWD	8	009 -0.52	009	009	4602P	Special Interest	WAR
					NDF		009 -0.29	009	009	4602P	Special Interest	
					NDF		009 +0.76	009	009	4602P	Special Interest	
30	10	0.28	0	P 3	TWD	4	009 -0.72	009	009	4602P	Special Interest	WAR
30	12	7.27	355	1	DNT		LTE +10.96	LTE	LTE	4602P	Special Interest	
		0.31	0	P 3	TWD	5	009 -0.83	009	009	4602P	Special Interest	WAR
		0.66	0	P 3	TWD	11	010 -0.70	010	010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====		
30	13	8.38	358	1	DNT		UTS	+12.18		UTS	UTS	4602P	Special Interest	
		2.51	165	1	DNT		LTE	+10.50		LTE	LTE	4602P	Special Interest	
		5.18	171	1	DNT		LTE	+10.94		LTE	LTE	4602P	Special Interest	
		0.35	82	2	VOL		014	+0.99		014	014	4602P	Special Interest	
		2.84	176	1	DNT		UTS	+11.46		UTS	UTS	4602P	Special Interest	
		2.69	179	1	DNT		UTS	+12.23		UTS	UTS	4602P	Special Interest	
30	15					NDF	LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
30	20	2.93	15	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
30	32	2.39	18	2	TEA		UTE	-0.12		UTE	UTE	4602P	H/L ROLL	
30	40	2.55	26	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
30	43	3.57	19	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
30	44	1.40	23	2	TEA		UTE	-0.11		UTE	UTE	4602P	H/L ROLL	
30	49	2.49	23	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
30	54				NDF		010	-10.04		010	010	4602P	Special Interest	
		2.30	23	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
30	55				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
30	59	2.45	20	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
30	61	1.98	25	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
30	62				NDF		LTS	-0.16		LTS	LTS	4602P	Special Interest	
30	69	4.38	28	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
30	71				NDF		LTE	+4.95		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+5.54		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+7.95		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+8.56		LTE	LTE	4602P	Special Interest	
30	74	2.56	18	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
30	75	4.13	24	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
30	80	0.73	0	P 3	TWD	15	008	+0.54		008	008	4602P	Special Interest	WAR
30	81	2.73	28	2	TEA		UTE	-0.38		UTE	UTE	4602P	H/L ROLL	
30	83	3.02	25	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
30	84	2.98	26	P 1	SCI		UTE	-0.21		UTE	UTS	4602P	H/L ROLL	
		2.25	28	P 4	TWD	92	UTE	-0.21	TO150.4	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.21	TO171.9	UTE	UTS	4602P	H/L ROLL	
		0.56	52	P 4	TWD	33	UTE	-0.21	TO166.6	UTE	UTS	4602P	H/L ROLL	
		1.13	36	P 4	TWD	57	UTE	-0.21	TO161.2	UTE	UTS	4602P	H/L ROLL	
		1.93	29	P 4	TWD	83	UTE	-0.21	TO155.8	UTE	UTS	4602P	H/L ROLL	
		2.25	28	P 4	TWD	92	UTE	-0.21	TO150.4	UTE	UTS	4602P	H/L ROLL	
		2.05	21	P 4	TWD	87	UTE	-0.21	TO145.1	UTE	UTS	4602P	H/L ROLL	
		1.69	23	P 4	TWD	76	UTE	-0.21	TO139.7	UTE	UTS	4602P	H/L ROLL	
		1.35	24	P 4	TWD	65	UTE	-0.21	TO134.3	UTE	UTS	4602P	H/L ROLL	
		1.03	26	P 4	TWD	53	UTE	-0.21	TO129.0	UTE	UTS	4602P	H/L ROLL	
		0.66	35	P 4	TWD	37	UTE	-0.21	TO123.6	UTE	UTS	4602P	H/L ROLL	
		0.67	39	P 4	TWD	38	UTE	-0.21	TO118.2	UTE	UTS	4602P	H/L ROLL	
		0.75	40	P 4	TWD	42	UTE	-0.21	TO112.8	UTE	UTS	4602P	H/L ROLL	
		0.72	46	P 4	TWD	40	UTE	-0.21	TO107.5	UTE	UTS	4602P	H/L ROLL	
		0.63	50	P 4	TWD	36	UTE	-0.21	TO102.1	UTE	UTS	4602P	H/L ROLL	
		0.49	55	P 4	TWD	29	UTE	-0.21	TO96.7	UTE	UTS	4602P	H/L ROLL	
		0.33	64	P 4	TWD	21	UTE	-0.21	TO91.3	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.21	TO86.0	UTE	UTS	4602P	H/L ROLL	
30	85	1.05	23	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
30	86	1.55	21	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
30	87	2.97	32	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
30	88	2.07	22	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
30	89	2.53	27	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
30	90	0.22	91	2	VOL		014	+1.02		014	014	4602P	Special Interest	
30	91	0.60	0	P 3	TWD	14	014	+0.71		014	014	4602P	Special Interest	WAR
		1.99	26	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
30	96	0.47	0	P 3	TWD	11	009	-0.41		009	009	4602P	Special Interest	WAR
30	98	2.23	28	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
		1.13	27	P 1	SCI		UTE	-0.38		UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 4	TWD	0	UTE	-0.36	TO98.2	UTE	UTE	4602P	H/L ROLL	
		0.92	57	P 4	TWD	23	UTE	-0.36	TO103.6	UTE	UTE	4602P	H/L ROLL	
		1.29	46	P 4	TWD	35	UTE	-0.36	TO109.1	UTE	UTE	4602P	H/L ROLL	
		1.65	38	P 4	TWD	48	UTE	-0.36	TO114.5	UTE	UTE	4602P	H/L ROLL	
		1.86	35	P 4	TWD	57	UTE	-0.36	TO120.0	UTE	UTE	4602P	H/L ROLL	
		1.81	35	P 4	TWD	55	UTE	-0.36	TO125.5	UTE	UTE	4602P	H/L ROLL	
		1.67	32	P 4	TWD	49	UTE	-0.36	TO130.9	UTE	UTE	4602P	H/L ROLL	
		1.57	32	P 4	TWD	45	UTE	-0.36	TO136.4	UTE	UTE	4602P	H/L ROLL	
		1.54	32	P 4	TWD	44	UTE	-0.36	TO141.8	UTE	UTE	4602P	H/L ROLL	
		1.24	33	P 4	TWD	33	UTE	-0.36	TO147.3	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		0.85	36	P 4	TWD 21	UTE	-0.36 TO152.7	UTE	UTE	4602P	H/L ROLL	
		0.57	39	P 4	TWD 14	UTE	-0.36 TO158.2	UTE	UTE	4602P	H/L ROLL	
		0.38	39	P 4	TWD 9	UTE	-0.36 TO163.6	UTE	UTE	4602P	H/L ROLL	
		0.25	38	P 4	TWD 6	UTE	-0.36 TO169.1	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 4	TWD 0	UTE	-0.34 TO174.5	UTE	UTE	4602P	H/L ROLL	
30	100	3.43	29	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
30	101	1.26	16	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
30	103	2.63	19	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
30	104	0.87	0	P 3	TWD 19	010	+0.72	010	010	4602P	Special Interest	WAR
		4.60	23	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
31	2	1.36	0	P 3	TWD 14	010	+0.65	010	010	4602P	Special Interest	WAR
					NDF	012	+1.25	012	012	4602P	Special Interest	
		0.23	37	2	VOL	012	+0.94	012	012	4602P	Special Interest	
31	3				NDF	009	+0.45	009	009	4602P	Special Interest	
31	4	2.60	16	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
31	7	3.36	16	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
31	8	1.25	0	P 3	TWD 15	009	-0.43	009	009	4602P	Special Interest	WAR
		0.16	67	2	VOL	014	+1.17	014	014	4602P	Special Interest	
31	9	2.06	10	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
31	11	0.61	0	P 3	TWD 10	010	-0.68	010	010	4602P	Special Interest	WAR
31	12	6.39	167	1	DNT	LTE	+7.80	LTE	LTE	4602P	Special Interest	
		5.89	180	1	DNT	LTE	+10.99	LTE	LTE	4602P	Special Interest	
					NDF	LTE	+12.20	LTE	LTE	4602P	Special Interest	
		0.88	0	P 3	TWD 15	009	-0.62	009	009	4602P	Special Interest	WAR
		6.38	173	1	DNT	UTS	+12.12	UTS	UTS	4602P	Special Interest	
31	16	2.89	19	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
31	17	1.17	12	2	TEA	UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
31	18	0.22	67	2	VOL	014	+0.99	014	014	4602P	Special Interest	
31	19	2.03	14	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
31	22				NDF	013	-9.46	013	013	4602P	Special Interest	
		3.01	25	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
31	23	2.11	18	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
31	25	3.11	24	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
31	28	3.84	22	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
31	47	2.92	21	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
31	49	2.72	21	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
31	54	1.04	26	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
31	59				NDF	013	-11.82	013	013	4602P	Special Interest	
31	60	3.43	24	2	TEA	UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
31	61				NDF	LTS	-0.10	LTS	LTS	4602P	Special Interest	
31	62				NDF	LTS	-0.14	LTS	LTS	4602P	Special Interest	
31	63				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
31	64	2.90	160	1	DNT	001	-10.36	001	001	4602P	Special Interest	
31	66	1.25	117	1	VOL	005	+7.67	005	005	4602P	Special Interest	
		1.03	18	2	TEA	UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
31	68	4.43	28	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
31	73	3.94	21	2	TEA	UTE	-0.04	UTE	UTE	4602P	H/L ROLL	
31	75	3.63	21	2	TEA	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
31	76	3.57	26	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
31	77	3.53	19	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
31	78	1.63	18	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
31	79	2.07	22	2	TEA	UTE	-0.34	UTE	UTE	4602P	H/L ROLL	
31	80	2.35	23	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
31	82	3.68	24	2	TEA	UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
31	87	2.04	25	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
31	91	0.59	0	P 3	TWD 14	009	+0.67	009	009	4602P	Special Interest	WAR
31	96	2.69	22	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
31	100	2.23	28	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
31	102	7.75	170	1	DNT	009	+0.32	009	009	4602P	Special Interest	
31	105	3.97	26	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
31	106	5.47	176	1	DNT	008	-0.38	008	008	4602P	Special Interest	
		0.50	0	P 3	TWD 13	010	+0.63	010	010	4602P	Special Interest	WAR
		0.55	17	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
32	1	0.33	0	P 3	TWD 3	010	+0.50	010	010	4602P	Special Interest	WAR
32	3	1.79	0	P 3	TWD 18	010	-0.50	010	010	4602P	Special Interest	WAR
		0.62	0	P 3	TWD 6	010	+0.65	010	010	4602P	Special Interest	WAR
		0.17	63	2	VOL	014	+0.95	014	014	4602P	Special Interest	
32	5	0.62	0	P 3	TWD 11	010	+0.58	010	010	4602P	Special Interest	WAR
		2.35	17	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====		
32	6	0.33	79	2	VOL		014	+1.24	014	014	4602P	Special Interest		
		3.05	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
32	8	2.15	0	P 3	TWD	24	009	-0.49	009	009	4602P	Special Interest	WAR	
		2.99	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
32	9	0.35	0	P 3	TWD	6	008	+0.68	008	008	4602P	Special Interest	WAR	
32	11	0.66	0	P 3	TWD	8	009	-0.64	009	009	4602P	Special Interest	WAR	
32	12	3.97	185	1	DNT		LTE	+8.15	LTE	LTE	4602P	Special Interest		
		5.19	184	1	DNT		LTE	+11.76	LTE	LTE	4602P	Special Interest		
32	15	3.90	345	1	DNT		LTE	+11.31	LTE	LTE	4602P	Special Interest		
		6.36	355	1	DNT		UTS	+13.51	UTS	UTS	4602P	Special Interest		
32	17	3.49	20	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
32	18				NDF		003	-1.05	003	003	4602P	Special Interest		
					NDF		003	-0.83	003	003	4602P	Special Interest		
32	20	2.31	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
32	29	1.46	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
32	32	2.63	19	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
32	37	1.88	17	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
32	38	1.49	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
32	39	2.99	167	1	DNT		UTS	-4.24	UTS	UTS	4602P	Special Interest		
32	41	3.49	28	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
32	42	2.84	165	1	DNT		LTE	+11.57	LTE	LTE	4602P	Special Interest		
32	44	2.71	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
32	48	2.20	19	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
32	50	6.54	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
32	52				NDF		LTE	+5.75	LTE	LTE	4602P	Special Interest		
					NDF		LTE	+7.15	LTE	LTE	4602P	Special Interest		
					NDF		LTE	+9.06	LTE	LTE	4602P	Special Interest		
		3.76	25	P 1	SCI		UTE	-0.39	UTE	UTS	4602P	H/L ROLL	CL	
		0.00	0	P 3	TWD	0	UTE	-0.39	TO45.0	UTE	UTS	4602P	H/L ROLL	
		1.08	14	P 3	TWD	22	UTE	-0.39	TO50.6	UTE	UTS	4602P	H/L ROLL	
		2.43	32	P 3	TWD	58	UTE	-0.39	TO56.2	UTE	UTS	4602P	H/L ROLL	
		4.02	25	P 3	TWD	100	UTE	-0.39	TO61.9	UTE	UTS	4602P	H/L ROLL	
		3.66	26	P 3	TWD	91	UTE	-0.39	TO67.5	UTE	UTS	4602P	H/L ROLL	
		2.11	22	P 3	TWD	49	UTE	-0.39	TO73.1	UTE	UTS	4602P	H/L ROLL	
		0.88	14	P 3	TWD	17	UTE	-0.39	TO78.8	UTE	UTS	4602P	H/L ROLL	
		0.89	4	P 3	TWD	17	UTE	-0.39	TO84.4	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.39	TO90.0	UTE	UTS	4602P	H/L ROLL	
32	55	4.03	26	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
32	56	1.32	32	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
32	57	3.20	30	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
32	61	2.64	30	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
32	62				NDF		LTS	-0.10	LTS	LTS	4602P	Special Interest		
					NDF		LTS	+7.45	LTS	LTS	4602P	Special Interest		
					NDF		LTE	+6.07	LTE	LTE	4602P	Special Interest		
32	63				NDF		LTS	-0.08	LTS	LTS	4602P	Special Interest		
		3.33	29	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
32	64	4.48	24	2	TEA		UTE	-0.34	UTE	UTE	4602P	H/L ROLL		
32	67	2.65	19	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
32	70	8.27	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
32	71	2.49	25	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
32	74	2.14	21	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
32	76	2.70	24	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
32	77	1.36	17	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
32	79	3.04	18	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
32	82	2.85	26	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
32	85	2.38	16	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
32	90	2.62	27	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL		
32	92	1.34	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
32	93	4.27	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
32	96	4.83	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
32	99				NDF		014	+1.13	014	014	4602P	Special Interest		
32	100	0.18	86	2	VOL		014	+1.21	014	014	4602P	Special Interest		
32	103	0.28	0	P 3	TWD	7	008	+0.50	008	008	4602P	Special Interest	WAR	
		2.52	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
32	104				NDF		012	+20.98	012	012	4602P	Special Interest		
		3.64	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
32	106	3.36	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
32	107	0.65	0	P 3	TWD	15	010	-0.32	010	010	4602P	Special Interest	WAR	
		0.37	0	P 3	TWD	9	010	-0.52	010	010	4602P	Special Interest	WAR	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
33	1	3.28	22	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	1	1.41	15	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	2	0.26	86	2	VOL		004	004	004	4602P	Special Interest	
		1.44	19	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	3	6.32	168	1	DNT		010	010	010	4602P	Special Interest	
		2.07	16	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	4	1.14	0	P 3	TWD	12	008	008	008	4602P	Special Interest	WAR
		0.73	0	P 3	TWD	8	010	010	010	4602P	Special Interest	WAR
		0.38	0	P 3	TWD	4	010	010	010	4602P	Special Interest	WAR
		0.85	0	P 3	TWD	9	012	012	012	4602P	Special Interest	WAR
33	5	3.06	14	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	6	4.58	176	1	DNT		LTE	LTE	LTE	4602P	Special Interest	
		1.72	0	P 3	TWD	20	010	010	010	4602P	Special Interest	WAR
		0.09	90	2	VOL		014	014	014	4602P	Special Interest	
		10.22	167	1	DNT		UTS	UTS	UTS	4602P	Special Interest	
		3.03	22	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	9	2.66	22	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	10	5.35	25	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	11	0.54	12	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	12	7.69	24	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	15	4.68	356	1	DNT		LTE	LTE	LTE	4602P	Special Interest	
		1.47	353	1	DNT		LTE	LTE	LTE	4602P	Special Interest	
		7.46	4	1	DNT		UTS	UTS	UTS	4602P	Special Interest	
		2.41	21	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	17	2.32	20	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	18	3.05	25	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	19	2.28	13	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	20	2.17	18	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	22	1.30	27	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	24	3.82	20	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	25	3.73	25	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	26	0.35	0	P 3	TWD	9	010	010	010	4602P	Special Interest	WAR
33	29	3.42	168	1	DNT		LTE	LTE	LTE	4602P	Special Interest	
		2.51	21	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	31	3.28	24	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	34	0.25	0	P 3	TWD	6	007	007	007	4602P	Special Interest	WAR
33	41	3.83	173	1	DNT		UTS	UTS	UTS	4602P	Special Interest	
33	42	4.29	27	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	46	6.48	168	1	DNT		010	010	010	4602P	Special Interest	
		2.51	26	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	55	1.95	22	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	56	4.80	29	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	59	3.68	28	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	60				NDF		LTS	LTS	LTS	4602P	Special Interest	
		1.88	14	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	61				NDF		LTS	LTS	LTS	4602P	Special Interest	
		3.81	27	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	64	2.96	26	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	65	1.92	33	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	66	1.63	22	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	68	3.88	18	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	70	2.85	19	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	71	4.75	23	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	72	11.79	25	1	MAI		UTE	UTE	UTE	410MP	H/L PLUG	
33	73	2.26	13	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	87	6.13	28	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	88	2.70	21	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	89	6.30	30	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	90	0.75	22	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	92	2.78	25	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	94	0.19	75	2	VOL		014	014	014	4602P	Special Interest	
33	95	1.59	49	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	96	2.51	26	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	98	4.15	26	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	99	4.14	19	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	100	0.67	0	P 3	TWD	12	014	014	014	4602P	Special Interest	WAR
33	101	2.10	25	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	
33	103	12.31	174	1	DNT		009	009	009	4602P	Special Interest	
		2.21	28	2	TEA		UTE	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
33	105	2.98	26	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
33	106	2.67	23	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
33	107	3.30	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
34	1	2.13	21	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
34	2	10.73	170	1	DNT		010	+0.56		010 010	4602P	Special Interest	
		0.09	82	2	VOL		012	+1.58		012 012	4602P	Special Interest	
		3.44	19	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
34	3	1.07	0	P 3	TWD	11	009	-0.68		009 009	4602P	Special Interest	WAR
		1.73	176	2	DNT		010	-0.15		010 010	4602P	Special Interest	
		0.27	35	2	VOL		010	+1.18		010 010	4602P	Special Interest	
34	4	1.34	0	P 3	TWD	14	010	-0.54		010 010	4602P	Special Interest	WAR
					NDF		006	+0.11	TO+29.22	007 006	4602P	Special Interest	
34	5	3.17	22	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
34	8	7.22	174	1	DNT		LTE	+11.09		LTE LTE	4602P	Special Interest	
		8.69	176	1	DNT		UTS	+12.21		UTE UTS	4602P	Special Interest	
		4.18	22	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
34	9	3.70	24	2	TEA		UTE	-0.44		UTE UTE	4602P	H/L ROLL	
34	10	3.61	18	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
34	11	0.54	0	P 3	TWD	6	009	-0.71		009 009	4602P	Special Interest	WAR
34	12	11.11	180	1	DNT		LTE	+3.00		LTE LTE	4602P	Special Interest	
		4.92	178	1	DNT		LTE	+4.14		LTE LTE	4602P	Special Interest	
		1.60	15	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
34	14	1.86	12	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
34	15	2.84	19	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL	
34	18	0.22	85	2	VOL		011	+1.45		011 011	4602P	Special Interest	IDOK
		0.26	77	2	VOL		011	+1.51		011 011	4602P	Special Interest	
		3.98	27	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
34	20				NDF		013	+0.79		013 013	4602P	Special Interest	
		3.42	22	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
34	21	5.11	352	1	DNT		007	-15.66		007 007	4602P	Special Interest	
34	23	3.09	21	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
34	25				NDF		LTS	+11.89		LTS LTS	4602P	Special Interest	
		2.45	23	2	TEA		UTE	-0.36		UTE UTE	4602P	H/L ROLL	
34	26				NDF		015	-7.50		015 015	4602P	Special Interest	
34	28	1.27	26	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
34	38				NDF		UTE	-1.60		UTE UTE	4602P	Special Interest	
34	39				NDF		UTS	+7.92		UTS UTS	4602P	Special Interest	
34	40				NDF		UTE	-2.73		UTE UTE	4602P	Special Interest	
					NDF		UTE	-3.47		UTE UTE	4602P	Special Interest	
		3.44	170	1	DNT		UTE	-5.07		UTE UTE	4602P	Special Interest	
34	49	3.05	27	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
34	52	1.44	15	2	TEA		UTE	-0.33		UTE UTE	4602P	H/L ROLL	
34	59	2.35	23	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
34	60	0.36	44	2	VOL		013	+8.59		013 013	4602P	Special Interest	
		0.21	117	2	VOL		003	-15.14		003 003	4602P	Special Interest	
					NDF		LTS	-0.17		LTS LTS	4602P	Special Interest	
					NDF		LTS	-0.17		LTS LTS	4602P	Special Interest	
34	61				NDF		LTS	-0.05		LTS LTS	4602P	Special Interest	
34	62	3.42	24	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
34	64	2.52	26	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
34	65	2.94	25	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
34	66	0.87	19	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
34	67	3.09	21	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
34	70	3.70	27	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
34	73	7.32	167	1	DNT		005	+18.69		005 005	4602P	Special Interest	
		5.01	28	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
34	74	3.65	30	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
34	75	1.83	30	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
34	76	4.07	26	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
34	78	3.90	24	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
34	79	3.20	24	2	TEA		UTE	-0.38		UTE UTS	4602P	H/L ROLL	
34	80	8.03	28	2	TEA		UTE	-0.31		UTE UTE	4602P	H/L ROLL	
34	82	4.56	24	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
34	83	5.46	22	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
34	89	0.87	9	2	VOL		014	+1.21		014 014	4602P	Special Interest	
34	90	7.43	169	1	DNT		UTS	+12.62		UTS UTS	4602P	Special Interest	
		9.88	173	1	DNT		LTE	+10.54		LTS LTE	4602P	Special Interest	
		7.95	25	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
34	92	8.67	175	1	DNT		UTS	+12.86		UTS UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
		9.54	174	1	DNT		LTE	+10.58	LTS	LTE	4602P	Special Interest	
		3.09	29	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
34	93	2.54	21	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
34	96	2.11	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
34	97	2.32	18	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL	
34	98				NDF		014	+1.10	014	014	4602P	Special Interest	
34	101	4.56	173	1	DNT		UTS	+12.90	UTS	UTS	4602P	Special Interest	
		5.56	175	1	DNT		UTS	+13.50	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+14.19	UTS	UTS	4602P	Special Interest	
		0.61	78	2	VOL		014	+1.43	014	014	4602P	Special Interest	
		0.54	0	P 3	TWD	13	009	-0.69	009	009	4602P	Special Interest	WAR
		8.30	176	1	DNT		LTE	+10.82	LTS	LTE	4602P	Special Interest	
		3.29	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
34	102	2.74	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
34	103	7.31	179	1	DNT		009	-0.27	009	009	4602P	Special Interest	
		3.09	22	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
34	105	1.97	31	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
34	107	0.90	0	P 3	TWD	19	010	+0.69	010	010	4602P	Special Interest	WAR
		0.10	105	2	VOL		008	+1.16	008	008	4602P	Special Interest	
		2.26	17	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
35	1	3.05	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
35	2	9.64	164	1	DNT		010	+0.33	010	010	4602P	Special Interest	
35	3	15.19	353	1	DNT		010	+0.02	010	010	4602P	Special Interest	
35	7	9.30	170	1	DNT		LTE	+11.08	LTE	LTE	4602P	Special Interest	
		8.00	175	1	DNT		UTS	+12.16	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+11.23	UTS	UTS	4602P	Special Interest	
		2.95	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
35	8	9.99	171	1	DNT		LTE	+10.99	LTE	LTE	4602P	Special Interest	
		4.89	175	P 3	DNT		UTS	+12.01	UTS	UTS	4602P	Special Interest	
		3.24	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
35	9	1.06	0	P 3	TWD	16	010	-0.67	010	010	4602P	Special Interest	WAR
35	10	0.55	0	P 3	TWD	9	009	-0.64	009	009	4602P	Special Interest	WAR
		4.76	175	1	DNT		013	+9.74	013	013	4602P	Special Interest	
		1.37	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
35	12	2.13	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
35	13	0.63	0	P 3	TWD	7	009	-0.52	009	009	4602P	Special Interest	WAR
		2.93	34	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
35	14	3.35	21	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
35	15	0.35	156	2	VOL		009	-0.70	009	009	4602P	Special Interest	
		3.43	26	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
35	16	2.99	21	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
35	17	3.18	345	1	DNT		015	+7.61	015	015	4602P	Special Interest	
		2.04	13	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
35	18	2.21	18	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
35	21	0.40	0	P 4	TWD	8	008	+0.72	008	008	4602P	Special Interest	WAR
		2.83	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
35	25	3.40	19	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
35	29	3.35	20	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
35	30	3.49	22	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
35	43	1.92	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
35	44				NDF		015	+2.47	015	015	4602P	Special Interest	
35	45	3.23	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
35	48	1.14	20	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
35	50	3.12	19	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
35	55	1.37	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
35	56	0.33	31	P 1	SCI		UTE	-1.44	UTE	UTE	4602P	H/L ROLL	CS
		0.00	0	P 3	TWD	0	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.20	50	P 3	TWD	41	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.24	41	P 3	TWD	50	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.30	34	P 3	TWD	59	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.38	31	P 3	TWD	74	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.44	26	P 3	TWD	83	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.41	26	P 3	TWD	78	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.31	28	P 3	TWD	60	UTE	-1.42	UTE	UTE	4602P	H/L ROLL	
		0.24	5	P 3	TWD	50	UTE	-1.41	UTE	UTE	4602P	H/L ROLL	
		0.20	4	P 3	TWD	41	UTE	-1.41	UTE	UTE	4602P	H/L ROLL	
		0.16	359	P 3	TWD	34	UTE	-1.41	UTE	UTE	4602P	H/L ROLL	
		0.15	355	P 3	TWD	32	UTE	-1.41	UTE	UTE	4602P	H/L ROLL	
		0.14	331	P 3	TWD	29	UTE	-1.41	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
		0.00	0	P 3	TWD 0		UTE -1.41 TO169.4	UTE	UTE	4602P	H/L ROLL	
35	59				NDF		LTS -0.23	LTS	LTS	4602P	Special Interest	
35	60				NDF		LTS -0.14	LTS	LTS	4602P	Special Interest	
		2.73	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
35	61	0.12	75	2	VOL		012 +4.22	012	012	4602P	Special Interest	
					NDF		LTS -0.12	LTS	LTS	4602P	Special Interest	
35	64	0.92	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
35	67	1.43	21	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
35	68	2.86	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
35	69	1.78	163	1	DNT		UTS +6.35	UTS	UTS	4602P	Special Interest	
		1.41	19	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
35	70	2.84	28	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
35	71	3.32	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
35	74	4.74	26	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
35	76	3.08	26	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
35	78	2.94	21	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
35	79	3.32	28	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
35	80	2.07	19	2	TEA		UTE -0.35	UTE	UTE	4602P	H/L ROLL	
35	81	2.78	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
35	83	4.60	28	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
35	84	1.61	22	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
35	85	2.64	24	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
35	86	5.30	24	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
35	87	5.00	26	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
		2.14	31	P 1	SCI		UTE -0.33	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 4	TWD 0		UTE -0.33 TO103.6	UTE	UTE	4602P	H/L ROLL	
		0.81	46	P 4	TWD 9		UTE -0.33 TO109.1	UTE	UTE	4602P	H/L ROLL	
		1.06	42	P 4	TWD 12		UTE -0.33 TO114.5	UTE	UTE	4602P	H/L ROLL	
		1.35	32	P 4	TWD 16		UTE -0.33 TO120.0	UTE	UTE	4602P	H/L ROLL	
		1.68	31	P 4	TWD 20		UTE -0.33 TO125.5	UTE	UTE	4602P	H/L ROLL	
		1.82	31	P 4	TWD 22		UTE -0.33 TO130.9	UTE	UTE	4602P	H/L ROLL	
		2.05	39	P 4	TWD 26		UTE -0.33 TO136.4	UTE	UTE	4602P	H/L ROLL	
		2.78	34	P 4	TWD 38		UTE -0.33 TO141.8	UTE	UTE	4602P	H/L ROLL	
		3.59	29	P 4	TWD 55		UTE -0.33 TO147.3	UTE	UTE	4602P	H/L ROLL	
		3.86	31	P 4	TWD 62		UTE -0.33 TO152.7	UTE	UTE	4602P	H/L ROLL	
		4.06	31	P 4	TWD 76		UTE -0.33 TO158.2	UTE	UTE	4602P	H/L ROLL	
		4.32	29	P 4	TWD 98		UTE -0.33 TO163.6	UTE	UTE	4602P	H/L ROLL	
		4.04	30	P 4	TWD 76		UTE -0.33 TO169.1	UTE	UTE	4602P	H/L ROLL	
		3.20	29	P 4	TWD 47		UTE -0.33 TO174.5	UTE	UTE	4602P	H/L ROLL	
		1.99	33	P 4	TWD 25		UTE -0.33 TO180.0	UTE	UTE	4602P	H/L ROLL	
		1.52	27	P 4	TWD 18		UTE -0.33 TO185.5	UTE	UTE	4602P	H/L ROLL	
		1.22	28	P 4	TWD 14		UTE -0.33 TO190.9	UTE	UTE	4602P	H/L ROLL	
		0.85	40	P 4	TWD 10		UTE -0.33 TO196.4	UTE	UTE	4602P	H/L ROLL	
		0.50	49	P 4	TWD 6		UTE -0.33 TO201.8	UTE	UTE	4602P	H/L ROLL	
		0.30	64	P 4	TWD 4		UTE -0.33 TO207.3	UTE	UTE	4602P	H/L ROLL	
		0.21	84	P 4	TWD 3		UTE -0.33 TO212.7	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 4	TWD 0		UTE -0.33 TO218.2	UTE	UTE	4602P	H/L ROLL	
35	93	6.95	174	1	DNT		UTS +12.24	UTS	UTS	4602P	Special Interest	
		0.13	83	2	VOL		014 +1.21	014	014	4602P	Special Interest	
		0.31	0	P 3	TWD 8		009 -0.65	009	009	4602P	Special Interest	WAR
		8.08	174	1	DNT		LTE +11.36	LTE	LTE	4602P	Special Interest	
35	94	1.29	28	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
35	99	3.50	31	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
35	100	3.90	173	1	DNT		UTS +12.62	UTS	UTS	4602P	Special Interest	
		0.56	45	2	VOL		014 +0.91	014	014	4602P	Special Interest	
		7.21	168	1	DNT		LTE +11.26	LTS	LTE	4602P	Special Interest	
		3.94	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
35	102	8.54	176	1	DNT		UTS +13.01	UTS	UTS	4602P	Special Interest	
		8.31	180	1	DNT		LTE +11.24	LTS	LTE	4602P	Special Interest	
		1.79	24	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
35	103	2.34	19	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
35	104	1.57	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
35	105	0.58	27	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
35	106	0.44	0	P 3	TWD 11		009 +0.02	009	009	4602P	Special Interest	WAR
		1.59	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
35	108	0.12	77	2	VOL		013 +1.11	013	013	4602P	Special Interest	
		4.30	27	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
36	1	2.34	0	P 3	TWD 22		010 +0.73	010	010	4602P	Special Interest	WAR
36	2	3.39	25	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
36	5				NDF	009	-0.79	009	009	4602P	Special Interest	
					NDF	010	-1.65	010	010	4602P	Special Interest	
36	7	2.59	30	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
36	8	1.02	0	P 3	TWD	12	010	010	010	4602P	Special Interest	WAR
		5.37	22	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	9	0.83	0	P 3	TWD	13	010	010	010	4602P	Special Interest	WAR
		4.20	25	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
36	10	3.01	31	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
36	11				NDF	015	+0.31	015	015	4602P	Special Interest	
36	12	2.59	27	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
36	13				NDF	015	+35.51	015	015	4602P	Special Interest	
		2.11	22	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	15	0.38	137	2	VOL	009	-0.65	009	009	4602P	Special Interest	
		0.98	17	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
36	16	3.07	27	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
36	19	2.27	21	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	23	1.46	21	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	26	1.72	23	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
36	28	3.28	165	1	DNT	LTE	+7.22	LTE	LTE	4602P	Special Interest	
		3.34	18	2	TEA	UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
36	29	3.48	22	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	31	2.16	21	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	36				NDF	LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured
		2.84	19	2	TEA	UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
36	37	1.78	18	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
36	39	3.01	22	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	40	5.86	22	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
36	41				NDF	LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured
		4.03	21	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
36	44	0.94	23	2	TEA	UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
36	48	1.45	18	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
36	50	2.09	14	2	TEA	UTE	-0.35	UTE	UTE	4602P	H/L ROLL	
36	52	1.88	21	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
36	53	1.70	24	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
36	54	2.54	24	2	TEA	UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
36	56	5.64	21	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
36	60	0.20	106	2	VOL	015	+22.21	015	015	4602P	Special Interest	
		0.07	105	2	TWD	10	+22.21	015	015	4602P	Special Interest	
36	61				NDF	LTS	-0.20	LTS	LTS	4602P	Special Interest	
		2.38	30	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
36	62				NDF	LTS	-0.14	LTS	LTS	4602P	Special Interest	
		2.68	21	2	TEA	UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
36	64	2.03	26	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
36	65	3.40	19	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
36	69	1.30	27	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
36	70	4.32	25	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
36	71	2.44	17	2	TEA	UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
36	73	6.23	25	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
36	75	3.86	30	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	76	3.30	23	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
36	77	1.68	13	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
36	78	6.22	22	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	79	3.77	25	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
36	81	0.95	20	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
36	86	6.66	167	1	DNT	006	+17.53	006	006	4602P	Special Interest	
36	87	2.24	22	2	TEA	UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
36	89	2.29	25	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
36	94	5.59	173	1	DNT	UTS	+12.34	UTS	UTS	4602P	Special Interest	
		10.35	178	1	DNT	LTE	+10.77	LTS	LTE	4602P	Special Interest	
		3.73	27	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
36	95	4.00	177	1	DNT	UTS	+13.19	UTS	UTS	4602P	Special Interest	
		6.85	165	1	DNT	LTS	-13.87	LTS	LTS	4602P	Special Interest	
		3.33	20	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
36	96	5.93	178	1	DNT	LTE	+11.46	LTE	LTE	4602P	Special Interest	
		4.54	28	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
36	98				NDF	UTS	-16.23	UTS	UTS	4602P	Special Interest	
36	99	0.15	79	2	VOL	014	+0.88	014	014	4602P	Special Interest	
36	101	5.06	27	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
36	103	0.29	149	2	VOL	014	+1.12	014	014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====	
36	104	5.67	180	1	DNT		UTS +13.46	UTS	UTS	4602P	Special Interest		
		3.88	171	1	DNT		LTE +11.10	LTE	LTE	4602P	Special Interest		
36	105	6.05	173	1	DNT		UTS +13.79	UTS	UTS	4602P	Special Interest		
		0.29	78	2	VOL		014 +1.12	014	014	4602P	Special Interest		
		5.01	169	1	DNT		LTS -12.97	LTS	LTS	4602P	Special Interest		
		5.86	26	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL		
36	106	3.52	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL		
36	108	0.37	0	P 3	TWD	9	009 +0.17	009	009	4602P	Special Interest	WAR	
		1.99	29	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL		
36	109	5.41	181	1	DNT		008 +0.32	008	008	4602P	Special Interest		
36	110	0.10	71	2	VOL		014 +0.82	014	014	4602P	Special Interest		
		0.13	70	2	VOL		014 +1.11	014	014	4602P	Special Interest		
		3.72	29	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL		
36	111	0.35	0	P 3	TWD	7	011 -0.73	011	011	4602P	Special Interest	WAR	
		0.18	96	2	VOL		004 +1.30	004	004	4602P	Special Interest		
		0.21	86	2	VOL		004 +1.54	004	004	4602P	Special Interest		
		2.19	19	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL		
37	5	8.21	166	1	DNT		LTE +9.95	LTE	LTE	4602P	Special Interest		
					NDF		LTE +9.05	LTE	LTE	4602P	Special Interest		
		13.02	165	1	DNT		010 +0.37	010	010	4602P	Special Interest		
					NDF		014 +0.99	014	014	4602P	Special Interest		
		7.26	173	1	DNT		UTS +13.36	UTS	UTS	4602P	Special Interest		
		3.83	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL		
37	6	4.94	157	1	DNT		004 +9.17	004	004	4602P	Special Interest		
		3.13	30	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL		
37	8	3.19	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL		
37	9				NDF		LTE +0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
		4.66	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL		
37	11	0.38	0	P 3	TWD	4	010 +0.50	010	010	4602P	Special Interest	WAR	
		3.93	26	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL		
37	12	0.55	0	P 3	TWD	9	010 -0.78	010	010	4602P	Special Interest	WAR	
		4.11	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL		
37	13	3.12	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL		
37	14	0.58	0	P 3	TWD	9	009 -0.76	009	009	4602P	Special Interest	WAR	
		2.08	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL		
37	15	1.80	348	1	DNT		LTS -2.34	LTS	LTS	4602P	Special Interest		
		2.88	25	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL		
37	16	3.62	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL		
37	17	1.68	34	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL		
37	18	0.95	9	2	VOL		005 -3.33	005	005	4602P	Special Interest		
		2.90	20	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL		
37	19	2.06	359	1	DNT		UTS +15.89	UTE	UTS	4602P	Special Interest		
		2.07	0	1	DNT		UTS +16.88	UTE	UTS	4602P	Special Interest		
		2.07	357	1	DNT		UTS +17.80	UTE	UTS	4602P	Special Interest		
		1.37	356	1	DNT		UTS +18.83	UTE	UTS	4602P	Special Interest		
37	20	0.60	6	2	VOL		015 +6.73	015	015	4602P	Special Interest		
		0.35	3	2	TWD	19	015 +6.73	015	015	4602P	Special Interest		
37	23	2.33	17	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL		
37	27	2.07	18	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL		
37	28	3.46	17	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL		
37	29	2.65	22	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL		
37	32	2.06	18	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL		
37	33	2.38	19	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL		
37	34	1.77	13	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL		
37	37	1.59	18	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL		
37	38	1.99	28	P 1	SCI		UTE -0.33	UTE	UTS	4602P	H/L ROLL	CL	
		0.00	0	P 4	TWD	0	UTE -0.33	TO10.7	UTE	UTS	4602P	H/L ROLL	
		1.10	1	P 4	TWD	73	UTE -0.33	TO16.1	UTE	UTS	4602P	H/L ROLL	
		0.86	0	P 4	TWD	60	UTE -0.33	TO21.5	UTE	UTS	4602P	H/L ROLL	
		0.66	15	P 4	TWD	48	UTE -0.33	TO26.9	UTE	UTS	4602P	H/L ROLL	
		1.13	30	P 4	TWD	74	UTE -0.33	TO32.2	UTE	UTS	4602P	H/L ROLL	
		1.66	32	P 4	TWD	99	UTE -0.33	TO37.6	UTE	UTS	4602P	H/L ROLL	
		1.22	41	P 4	TWD	79	UTE -0.33	TO43.0	UTE	UTS	4602P	H/L ROLL	
		0.51	84	P 4	TWD	38	UTE -0.33	TO48.4	UTE	UTS	4602P	H/L ROLL	
		0.52	19	P 4	TWD	39	UTE -0.33	TO53.7	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE -0.33	TO59.1	UTE	UTS	4602P	H/L ROLL	
37	39	1.74	16	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL		
37	40	3.42	17	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL		
37	43	1.02	16	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
37	44	3.93	21	2	TEA		UTE	-0.17	UTE	UTS	4602P	H/L ROLL	
37	45	4.62	22	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
37	46	0.67	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
37	47	2.78	23	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
37	48	4.81	17	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
37	50	4.21	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
37	59	4.20	16	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
37	60	4.12	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
37	61				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest	
37	62				NDF		015	+14.93	015	015	4602P	Special Interest	
					NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest	
		3.66	28	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
37	64	3.37	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
37	71	10.66	354	1	DNT		009	+18.45	009	009	4602P	Special Interest	
		7.74	350	1	DNT		009	+17.58	009	009	4602P	Special Interest	
		2.06	17	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
37	76	3.47	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
37	77	1.04	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
37	78	2.01	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
37	79	4.71	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
37	80	4.34	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
37	86	2.55	17	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
37	87	2.56	19	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
37	88	2.70	25	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
37	92	0.97	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
37	93	2.60	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
37	94	2.13	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
37	96	3.06	22	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
37	97	3.48	29	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
37	98	1.53	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
37	99	0.38	79	2	VOL		014	+0.79	014	014	4602P	Special Interest	
		0.34	0	P 3	TWD	9	009	-0.79	009	009	4602P	Special Interest	WAR
37	104	0.09	75	2	VOL		014	+1.05	014	014	4602P	Special Interest	
37	108	2.50	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
37	111	0.26	76	2	VOL		014	+1.11	014	014	4602P	Special Interest	
		1.21	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
37	113	0.31	79	2	VOL		012	+0.88	012	012	4602P	Special Interest	
37	114	0.08	81	2	VOL		012	+1.16	012	012	4602P	Special Interest	
38	2	3.83	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
38	5	5.25	180	1	DNT		UTS	+13.27	UTE	UTS	4602P	Special Interest	
		5.24	168	1	DNT		LTE	+10.06	LTE	LTE	4602P	Special Interest	
		0.46	0	P 3	TWD	7	009	+0.03	009	009	4602P	Special Interest	WAR
		11.66	173	1	DNT		010	+0.35	010	010	4602P	Special Interest	
		5.58	28	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
38	6	0.47	0	P 3	TWD	7	008	+0.76	008	008	4602P	Special Interest	WAR
		9.68	176	1	DNT		010	-0.51	010	010	4602P	Special Interest	
		7.48	178	1	DNT		010	+0.49	010	010	4602P	Special Interest	
		3.94	29	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
38	8	3.92	28	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
38	9	2.10	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
38	10	0.73	0	P 3	TWD	11	010	-0.66	010	010	4602P	Special Interest	WAR
		2.62	28	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
38	13	0.66	0	P 3	TWD	10	010	-0.71	010	010	4602P	Special Interest	WAR
		1.05	19	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
38	14	4.53	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
38	15	2.09	18	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
38	24	0.57	18	2	VOL		013	+3.78	013	013	4602P	Special Interest	
		1.43	15	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
38	25	2.05	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
38	29	4.20	167	1	DNT		UTS	+10.46	UTS	UTS	4602P	Special Interest	
		3.10	166	1	DNT		UTS	+9.23	UTS	UTS	4602P	Special Interest	
38	30	2.18	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
38	31	2.77	22	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
38	32	2.88	19	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
38	38	2.53	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
38	39	0.31	0	P 3	TWD	8	007	+0.02	007	007	4602P	Special Interest	WAR
38	40	2.79	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
38	42	2.58	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
38	43	1.23	16	2	TEA		UTE	-0.36	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
38	47	6.53	179	1	DNT		UTS	-21.03	UTS	UTS	4602P	Special Interest		
		0.30	120	2	VOL		UTS	-20.76	UTS	UTS	4602P	Special Interest		
38	49	1.33	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
38	50	0.00	1	P 3	TWD	0	UTE	-0.45	TO174.5	UTE	UTS	4602P	H/L ROLL	CS
		1.04	32	P 3	TWD	24	UTE	-0.45	TO180.0	UTE	UTS	4602P	H/L ROLL	CS
		1.49	39	P 3	TWD	35	UTE	-0.45	TO185.5	UTE	UTS	4602P	H/L ROLL	CS
		2.77	36	P 3	TWD	65	UTE	-0.45	TO190.9	UTE	UTS	4602P	H/L ROLL	CS
		3.75	35	P 3	TWD	88	UTE	-0.45	TO196.4	UTE	UTS	4602P	H/L ROLL	CS
		2.86	42	P 3	TWD	67	UTE	-0.45	TO201.8	UTE	UTS	4602P	H/L ROLL	CS
		1.19	53	P 3	TWD	28	UTE	-0.45	TO207.3	UTE	UTS	4602P	H/L ROLL	CS
		0.00	1	P 3	TWD	0	UTE	-0.45	TO212.7	UTE	UTS	4602P	H/L ROLL	CS
		5.19	37	P 1	SCI		UTE	-0.45		UTE	UTS	4602P	H/L ROLL	CS
38	55	0.09	92	2	SAI		012	+10.93	012	012	4602P	Special Interest		
		0.10	108	2	TWD	63	012	+10.93	012	012	4602P	Special Interest		
38	58	0.38	0	P 3	TWD	9	007	-0.43	007	007	4602P	Special Interest	WAR	
38	59	3.33	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
38	61	3.81	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
38	63	3.76	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
38	64	3.66	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
38	66	3.67	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
38	67	4.08	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
38	69	2.09	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
38	70	10.00	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
		8.96	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
38	71	1.71	15	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
38	75	7.54	170	1	DNT		LTS	+27.43	LTS	LTS	4602P	Special Interest		
		2.30	12	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL		
38	77	3.03	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
38	80				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
38	81	3.31	26	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
38	98	1.74	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
38	99	3.28	32	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
38	100	0.25	238	2	VOL		014	+0.95	014	014	4602P	Special Interest		
38	102	2.57	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
38	107	3.87	30	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
38	108	3.36	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
38	109				NDF		010	+0.64	010	010	4602P	Special Interest		
		3.48	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
38	112	0.18	92	2	VOL		014	+1.26	014	014	4602P	Special Interest		
		0.26	84	2	VOL		014	+1.22	014	014	4602P	Special Interest		
39	1	0.49	0	P 3	TWD	8	010	-0.53	010	010	4602P	Special Interest	WAR	
39	3	3.08	187	1	DNT		UTS	+19.67	UTE	UTS	4602P	Special Interest		
					NDF		010	-0.24	010	010	4602P	Special Interest		
		3.71	25	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
39	5	14.81	168	1	DNT		010	+0.05	010	010	4602P	Special Interest		
39	6	0.57	0	P 3	TWD	9	009	-0.65	009	009	4602P	Special Interest	WAR	
		11.91	172	1	DNT		010	-0.11	010	010	4602P	Special Interest		
		1.93	26	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
39	7	0.20	86	2	VOL		010	+3.34	010	010	4602P	Special Interest		
		2.87	30	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
39	8				NDF		010	+6.81	010	010	4602P	Special Interest		
		3.86	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
39	10	0.74	0	P 3	TWD	12	010	+0.68	010	010	4602P	Special Interest	WAR	
		2.51	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
39	11	0.37	0	P 3	TWD	6	010	+0.64	010	010	4602P	Special Interest	WAR	
39	12	2.20	22	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
39	13	0.55	0	P 3	TWD	9	010	-0.68	010	010	4602P	Special Interest	WAR	
		1.21	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
39	14	0.52	0	P 3	TWD	8	010	-0.66	010	010	4602P	Special Interest	WAR	
39	15	2.97	173	1	DNT		LTS	-2.73	LTS	LTS	4602P	Special Interest		
		2.97	172	1	DNT		LTS	-1.79	LTS	LTS	4602P	Special Interest		
39	16	0.62	131	1	DNT		LTS	+12.47	LTS	LTS	4602P	Special Interest		
		0.35	84	1	DNT		LTS	+11.46	LTS	LTS	4602P	Special Interest		
					NDF		LTS	-10.84	LTS	LTS	4602P	Special Interest		
					NDF		LTS	-11.97	LTS	LTS	4602P	Special Interest		
		2.72	28	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
39	18	0.53	0	P 3	TWD	8	008	-0.66	008	008	4602P	Special Interest	WAR	
39	19	0.34	0	P 3	TWD	5	008	+0.82	008	008	4602P	Special Interest	WAR	
39	20				NDF		LTE	+14.43	LTE	LTE	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
39	23	1.80	18	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
39	26				NDF		014 +1.12	014	014	4602P	Special Interest	
39	27	2.75	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
39	35	2.83	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
39	39	4.38	21	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
39	42	2.41	179	1	DNT		003 -6.86	003	003	4602P	Special Interest	
39	45	4.49	175	1	DNT		LTS -2.71	LTS	LTS	4602P	Special Interest	
		4.24	17	1	TEA		UTE -0.16	UTE	UTE	4001P	H/L ROLL	
39	51				NDF		007 +0.56	007	007	4602P	Special Interest	
39	54	3.11	179	1	DNT		UTS +4.69	UTS	UTS	4602P	Special Interest	
39	57	2.50	22	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
					NDF		014 +4.18	014	014	4602P	Special Interest	
39	58	3.33	14	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
39	59	4.78	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
39	61	1.42	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
39	62	1.99	168	1	DNT		LTS -0.17	LTS	LTS	4602P	Special Interest	
39	63	2.08	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
					NDF		015 +8.80	015	015	4602P	Special Interest	
		1.04	177	1	DNT		LTS -0.13	LTS	LTS	4602P	Special Interest	
39	64	2.88	22	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
39	65	2.85	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
39	67	3.63	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS +8.43	LTS	LTS	4602P	Special Interest	
39	68	4.71	24	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
39	70	3.41	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
39	73	1.32	22	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
39	75	1.16	14	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
39	77	4.00	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
39	78	2.36	21	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
39	79	4.83	25	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
39	82	3.17	23	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
39	84	1.62	25	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
39	86	2.01	20	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
39	88	1.63	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
39	89	2.40	17	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
39	90	2.05	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
39	91	0.07	101	2	VOL		014 +1.19	014	014	4602P	Special Interest	
39	92	1.73	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
39	93	0.92	67	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
39	94	3.19	25	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
39	95	0.13	76	2	VOL		014 +1.20	014	014	4602P	Special Interest	
		0.14	119	2	VOL		003 +5.03	003	003	4602P	Special Interest	
		3.02	26	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
39	96				NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
39	104	1.60	27	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
39	105	1.86	24	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
39	106	0.86	39	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
39	108	2.18	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
39	109	5.75	179	1	DNT		UTS +12.19	UTS	UTS	4602P	Special Interest	
					NDF		UTS +11.79	UTS	UTS	4602P	Special Interest	
					NDF		UTS +12.61	UTS	UTS	4602P	Special Interest	
		9.20	181	1	DNT		LTE +11.22	LTS	LTE	4602P	Special Interest	
39	110	9.53	174	1	DNT		UTS +12.23	UTS	UTS	4602P	Special Interest	
					NDF		UTS +11.55	UTS	UTS	4602P	Special Interest	
		0.13	75	2	VOL		014 +1.31	014	014	4602P	Special Interest	
		10.23	168	1	DNT		LTE +11.12	LTS	LTE	4602P	Special Interest	
39	111	1.12	0	P 3	TWD	22	010 +0.61	010	010	4602P	Special Interest	WAR
39	115	0.49	49	2	SVI		014 +1.54	014	014	4602P	Special Interest	
		0.48	61	2	TWD	40	014 +1.56	014	014	4602P	Special Interest	
		0.22	83	2	SVI		008 +1.53	008	008	4602P	Special Interest	
		0.22	80	2	TWD	18	008 +1.56	008	008	4602P	Special Interest	
39	116				NDF		011 +6.25	011	011	4602P	Special Interest	
		1.00	0	P 3	TWD	22	010 +0.64	010	010	4602P	Special Interest	WAR
40	1	0.16	68	2	VOL		001 +1.33	001	001	4602P	Special Interest	
		2.11	22	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
40	2	0.41	0	P 3	TWD	6	011 -0.22	011	011	4602P	Special Interest	WAR
		0.21	72	2	VOL		013 +1.17	013	013	4602P	Special Interest	
40	4	15.25	174	1	DNT		010 +0.05	010	010	4602P	Special Interest	
		4.25	27	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	==	===	===	===	=====	===	=====	=====	=====	=====
40	6	18.00	1	1	DNT		010 -0.01	010	010	4602P	Special Interest	
40	7	14.17	173	1	DNT		010 +0.00	010	010	4602P	Special Interest	
40	8	0.48	0	P 3	TWD	7	012 +0.72	012	012	4602P	Special Interest	WAR
		0.27	66	2	VOL		014 +1.04	014	014	4602P	Special Interest	
		3.99	26	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
40	10	0.74	0	P 3	TWD	11	010 -0.63	010	010	4602P	Special Interest	WAR
		4.30	173	1	DNT		UTS +4.42	UTS	UTS	4602P	Special Interest	
		2.69	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
40	11	2.87	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
40	14	1.20	0	P 3	TWD	19	010 -0.64	010	010	4602P	Special Interest	WAR
		0.16	66	2	VOL		011 +1.03	011	011	4602P	Special Interest	
40	15	0.68	0	P 3	TWD	11	011 +0.75	011	011	4602P	Special Interest	WAR
		3.28	25	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
40	16	4.43	158	1	DNT		LTS -9.60	LTS	LTS	4602P	Special Interest	
40	24	2.51	23	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
40	25	1.99	24	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
40	28	2.53	20	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
40	29	2.27	22	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
40	37	9.44	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
40	38	2.37	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
40	40	2.91	25	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
40	43	6.19	177	1	DNT		UTS -15.08	UTS	UTS	4602P	Special Interest	
40	54	6.24	25	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
					NDF		007 -0.25	007	007	4602P	Special Interest	
40	55	3.27	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
		5.46	183	1	DNT		010 +16.24	010	010	4602P	Special Interest	
40	57	3.27	19	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
40	59	0.26	0	P 3	TWD	6	007 -0.35	007	007	4602P	Special Interest	WAR
40	60	3.33	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
40	66	2.79	31	P 1	SCI		UTE -0.10	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.10 TO252.5	UTE	UTE	4602P	H/L ROLL	
		0.27	30	P 3	TWD	33	UTE -0.10 TO257.9	UTE	UTE	4602P	H/L ROLL	
		0.15	26	P 3	TWD	19	UTE -0.10 TO263.3	UTE	UTE	4602P	H/L ROLL	
		0.12	40	P 3	TWD	14	UTE -0.10 TO268.7	UTE	UTE	4602P	H/L ROLL	
		0.45	35	P 3	TWD	56	UTE -0.10 TO274.0	UTE	UTE	4602P	H/L ROLL	
		0.72	36	P 3	TWD	88	UTE -0.10 TO279.4	UTE	UTE	4602P	H/L ROLL	
		0.80	36	P 3	TWD	98	UTE -0.10 TO284.8	UTE	UTE	4602P	H/L ROLL	
		0.67	36	P 3	TWD	82	UTE -0.10 TO290.1	UTE	UTE	4602P	H/L ROLL	
		0.43	39	P 3	TWD	52	UTE -0.10 TO295.5	UTE	UTE	4602P	H/L ROLL	
		0.26	26	P 3	TWD	32	UTE -0.10 TO300.9	UTE	UTE	4602P	H/L ROLL	
		0.36	21	P 3	TWD	45	UTE -0.10 TO306.3	UTE	UTE	4602P	H/L ROLL	
		0.44	23	P 3	TWD	54	UTE -0.10 TO311.6	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.10 TO317.0	UTE	UTE	4602P	H/L ROLL	
40	68	2.06	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
40	73	3.99	24	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
40	78	7.57	23	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
40	81	3.37	19	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
40	85	1.44	25	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
40	86	8.94	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
40	90	1.98	19	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
40	94	3.25	30	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
40	97	2.69	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
40	99				NDF		014 +0.79	014	014	4602P	Special Interest	
		3.94	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
40	100	3.72	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
40	102				NDF		007 +0.76	007	007	4602P	Special Interest	
		2.74	16	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
40	103	2.60	22	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
40	109	6.53	173	1	DNT		UTS +11.66	UTS	UTS	4602P	Special Interest	
					NDF		UTS +12.37	UTS	UTS	4602P	Special Interest	
		10.33	178	1	DNT		UTS +14.48	UTS	UTS	4602P	Special Interest	
					NDF		UTS +15.97	UTS	UTS	4602P	Special Interest	
		0.33	0	P 3	TWD	8	009 +0.34	009	009	4602P	Special Interest	WAR
		7.22	173	1	DNT		LTS +7.80	LTS	LTS	4602P	Special Interest	
		6.86	169	1	DNT		LTS +8.07	LTS	LTS	4602P	Special Interest	
		7.91	172	1	DNT		LTS +11.76	LTS	LTS	4602P	Special Interest	
40	111	8.99	175	1	DNT		UTS +12.13	UTS	UTS	4602P	Special Interest	
					NDF		UTS +11.94	UTS	UTS	4602P	Special Interest	
					NDF		UTS +11.61	UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	==	==	=====	=====	=====		
40	112	0.23	74	2	VOL		014	+0.77	014	014	4602P	Special Interest		
		0.23	69	2	VOL		014	+1.43	014	014	4602P	Special Interest		
		9.84	166	1	DNT		LTE	+11.70	LTS	LTE	4602P	Special Interest		
		9.05	169	1	DNT		LTE	+11.12	LTS	LTE	4602P	Special Interest		
		9.06	169	1	DNT		LTE	+10.19	LTS	LTE	4602P	Special Interest		
		0.25	72	2	VOL		014	+1.32	014	014	4602P	Special Interest		
		0.15	73	2	VOL		014	+1.15	014	014	4602P	Special Interest		
		0.37	77	2	VOL		014	+0.79	014	014	4602P	Special Interest		
		0.27	104	2	VOL		014	+0.68	014	014	4602P	Special Interest		
		0.37	47	2	VOL		010	+0.74	010	010	4602P	Special Interest		
41	2	0.11	99	2	VOL		013	+1.57	013	013	4602P	Special Interest		
		3.66	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
41	3	7.84	172	1	DNT		010	+0.00	010	010	4602P	Special Interest		
		3.96	25	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
41	4	10.56	167	1	DNT		010	-0.01	010	010	4602P	Special Interest		
		3.35	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
41	6	9.96	171	1	DNT		010	-0.10	010	010	4602P	Special Interest		
41	7	6.81	170	1	DNT		010	-0.45	010	010	4602P	Special Interest		
		2.40	22	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
41	8	0.42	0	P 3	TWD	7	009	-0.67	009	009	4602P	Special Interest	WAR	
		1.64	0	P 3	TWD	25	010	-0.70	010	010	4602P	Special Interest	WAR	
41	9	1.94	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
41	11	0.12	77	2	VOL		012	+1.20	012	012	4602P	Special Interest		
		2.57	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
41	13	2.33	173	1	DNT		UTS	+18.41	UTE	UTS	4602P	Special Interest		
		1.55	0	P 3	TWD	23	010	-0.71	010	010	4602P	Special Interest	WAR	
41	14	0.78	0	P 3	TWD	12	010	-0.72	010	010	4602P	Special Interest	WAR	
41	15				NDF		LTS	-5.69	LTS	LTS	4602P	Special Interest		
					NDF		LTS	-6.88	LTS	LTS	4602P	Special Interest		
41	19	3.72	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
		2.63	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
41	27	3.67	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
41	29	2.26	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
41	33	3.63	22	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
41	38	2.98	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
41	43	1.67	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
41	46	1.59	19	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
					NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
41	48	2.11	22	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
41	49	4.16	176	1	DNT		LTE	+2.68	LTE	LTE	4602P	C/L ReManufactured		
					NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
41	52	4.01	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
41	55	2.84	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
41	56	3.45	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
41	67	2.10	19	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
41	69	2.75	19	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
41	70	1.88	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
41	73	2.36	16	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
41	74	2.95	25	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
41	75	3.41	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
41	76	3.05	17	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
41	77	1.50	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
41	78	2.16	18	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
41	81	4.89	22	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
41	87				NDF		LTE	+0.00	TO6.00	LTE	LTE	4602P	C/L ReManufactured	
					TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
41	89	2.76	25	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
41	94	1.13	14	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL		
41	95	0.20	78	P 4	VOL		014	+0.74	014	014	4602P	Special Interest		
41	103				NDF		014	+0.76	014	014	4602P	Special Interest		
					TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
41	108	3.10	24	2	DNT		UTS	+15.38	UTS	UTS	4602P	Special Interest		
		6.21	177	1	DNT		LTE	+7.82	LTS	LTE	4602P	Special Interest		
41	111	9.55	177	1	DNT		UTS	+13.05	UTS	UTS	4602P	Special Interest		
					NDF		014	+0.76	014	014	4602P	Special Interest		
		9.82	170	1	DNT		LTE	+10.04	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+10.30	LTS	LTE	4602P	Special Interest		
41	112	0.21	85	2	VOL		009	-0.74	009	009	4602P	Special Interest		
41	113	0.34	76	2	VOL		014	+1.62	014	014	4602P	Special Interest		
		0.38	75	2	VOL		014	+0.96	014	014	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	=====	===	=====	=====	===	=====	=====	=====	=====	
		0.62	71	2	VOL		014	+0.66	014	014	4602P	Special Interest	
		0.39	95	2	VOL		007	-0.44	007	007	4602P	Special Interest	
41	114	3.19	164	1	DNT		009	-0.17	009	009	4602P	Special Interest	
		1.33	16	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
41	116	0.44	0	P 3	TWD	11	010	+0.63	010	010	4602P	Special Interest	WAR
42	1	3.09	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
42	3	11.21	170	1	DNT		010	+0.33	010	010	4602P	Special Interest	
		4.80	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
42	4	12.18	166	1	DNT		010	+0.53	010	010	4602P	Special Interest	
		2.44	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
42	5	10.43	165	1	DNT		010	+0.00	010	010	4602P	Special Interest	
		0.66	0	P 3	TWD	11	011	-0.74	011	011	4602P	Special Interest	WAR
		3.32	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
42	6	13.19	175	1	DNT		010	-0.21	010	010	4602P	Special Interest	
42	7	3.37	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
42	8	0.28	113	P 1	VOL		006	+0.79	006	006	4602P	Special Interest	
		0.59	0	P 3	TWD	10	010	-0.70	010	010	4602P	Special Interest	WAR
42	10	0.42	0	P 3	TWD	7	010	+0.58	010	010	4602P	Special Interest	WAR
42	11	0.52	0	P 3	TWD	8	010	+0.75	010	010	4602P	Special Interest	WAR
		0.50	0	P 3	TWD	8	010	-0.74	010	010	4602P	Special Interest	WAR
		0.37	0	P 3	TWD	6	012	+0.73	012	012	4602P	Special Interest	WAR
42	12	2.38	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
42	14	3.38	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
42	15	5.57	174	1	DNT		003	-6.73	003	003	4602P	Special Interest	
42	16	3.32	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
42	19	3.37	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
42	23	0.11	54	2	VOL		003	-16.20	003	003	4602P	Special Interest	
42	24	2.79	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
42	26	0.22	71	2	VOL		001	+1.51	001	001	4602P	Special Interest	
		2.97	19	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
42	29	5.05	28	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
42	30	2.79	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
42	31	0.68	15	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
42	32	3.19	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
42	34	3.58	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
42	36	2.81	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
42	37	1.54	16	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
42	38	2.48	20	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
42	49				NDF		LTS	+1.38	LTS	LTS	4602P	Special Interest	
					NDF		LTS	-2.10	LTS	LTS	4602P	Special Interest	
42	50	2.37	29	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
42	57	2.37	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
42	63	2.59	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
42	71	6.92	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
42	74	8.17	22	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.53	0	P 3	TWD	13	007	-0.30	007	007	4602P	Special Interest	WAR
42	76	5.03	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
42	80	1.89	26	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
42	81	3.28	18	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
42	83	2.39	25	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
42	85	2.11	16	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
42	87	2.42	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
42	88	2.72	170	1	DNT		001	+6.40	001	001	4602P	Special Interest	
42	90	4.04	26	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
42	92	2.68	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
42	95	4.37	25	2	TEA		UTE	-0.42	UTE	UTE	4602P	H/L ROLL	
42	97	1.46	42	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
42	98	0.21	0	P 3	TWD	5	007	+0.02	007	007	4602P	Special Interest	WAR
42	101	1.86	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
42	103	0.18	80	2	VOL		014	+0.86	014	014	4602P	Special Interest	
		2.88	21	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
42	105	2.93	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
42	106				NDF		008	-0.84	008	008	4602P	Special Interest	
42	107	8.64	174	1	DNT		LTE	+11.07	LTS	LTE	4602P	Special Interest	
42	108	9.47	174	1	DNT		LTE	+10.40	LTS	LTE	4602P	Special Interest	
42	109	9.76	174	1	DNT		UTS	+14.42	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+16.80	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+16.02	UTE	UTS	4602P	Special Interest	
		8.64	170	1	DNT		LTE	+7.60	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
42	112	0.23	65	2	VOL		014 +1.09	014	014	4602P	Special Interest	
		3.00	20	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
42	115	1.67	25	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
42	116	0.24	83	2	SVI		014 +1.36	014	014	4602P	Special Interest	
		0.25	80	2	TWD	18	014 +1.40	014	014	4602P	Special Interest	
43	2	2.87	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
43	3	11.08	164	1	DNT		010 +0.41	010	010	4602P	Special Interest	
		3.30	19	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
43	4	13.77	159	1	DNT		010 +0.46	010	010	4602P	Special Interest	
					NDF		010 +0.00	010	010	4602P	Special Interest	
		1.85	22	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
43	5	14.63	164	1	DNT		010 +0.22	010	010	4602P	Special Interest	
43	6	12.96	168	1	DNT		010 +0.14	010	010	4602P	Special Interest	
		2.31	14	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
43	7	5.31	177	1	DNT		010 -0.50	010	010	4602P	Special Interest	
		3.92	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
43	9	7.54	167	1	DNT		LTE +11.19	LTE	LTE	4602P	Special Interest	
					NDF		LTE +9.47	LTE	LTE	4602P	Special Interest	
		5.73	175	1	DNT		UTS +13.56	UTS	UTS	4602P	Special Interest	
43	14	6.50	172	1	DNT		009 -0.13	009	009	4602P	Special Interest	
43	15	0.74	0	P 3	TWD	12	010 -0.64	010	010	4602P	Special Interest	WAR
43	19	0.08	53	2	VOL		002 +1.51	002	002	4602P	Special Interest	
43	27	1.22	17	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
43	28	2.62	39	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
43	34	2.95	18	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
43	36	3.10	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
43	37	1.97	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
43	45				NDF		LTE -0.00	LTE	LTE	4602P	C/L ReManufactured	
43	46	1.86	19	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
43	47	0.25	0	P 3	TWD	6	007 +0.37	007	007	4602P	Special Interest	WAR
43	48	0.07	72	2	VOL		011 +1.07	011	011	4602P	Special Interest	
43	49	2.95	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
43	52	4.52	20	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
43	55	4.57	21	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
43	57	3.02	19	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
43	58	2.17	21	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
					NDF		LTE +3.59	LTE	LTE	4602P	Special Interest	
					NDF		LTE +18.92	LTE	LTE	4602P	Special Interest	
43	62				NDF		LTE +8.77	LTE	LTE	4602P	Special Interest	
43	63	3.09	21	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
43	64	0.20	87	2	VOL		014 +17.18	014	014	4602P	Special Interest	
43	65	7.08	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
43	67	2.81	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
43	69	3.11	22	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
43	70	4.81	21	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
43	74	6.05	24	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
43	75	3.24	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
43	77	3.93	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
43	78	2.33	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
43	79	1.69	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
43	80	2.59	16	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
		0.55	0	P 3	TWD	14	007 -0.40	007	007	4602P	Special Interest	WAR
43	81	1.87	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
43	83	3.14	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
43	85	3.36	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
43	86				NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
		3.04	30	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
43	88	2.19	26	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
43	89	2.73	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
43	93	3.12	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
43	94	2.57	31	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
43	99	0.47	79	2	VOL		014 +0.71	014	014	4602P	Special Interest	
43	100	3.75	24	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
43	102	2.77	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
43	103	4.78	17	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
43	107				NDF		013 -16.33	013	013	4602P	Special Interest	
		10.81	183	1	DNT		LTE +11.16	LTE	LTE	4602P	Special Interest	
					NDF		LTE +9.44	LTE	LTE	4602P	Special Interest	
		3.17	26	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
43	109	11.34	179	1	DNT		UTS +12.80	UTS	UTS	4602P	Special Interest	
		8.08	171	1	DNT		LTE +10.03	LTS	LTE	4602P	Special Interest	
		3.41	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
43	111	0.18	62	2	VOL		014 +1.39	014	014	4602P	Special Interest	
43	112	0.18	60	2	VOL		014 +0.99	014	014	4602P	Special Interest	
43	118	5.74	26	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
44	3	11.17	165	1	DNT		010 +0.38	010	010	4602P	Special Interest	
		4.42	26	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
44	4	13.51	168	1	DNT		010 +0.27	010	010	4602P	Special Interest	
		3.65	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
44	5	0.36	152	2	VOL		008 -0.76	008	008	4602P	Special Interest	
		13.12	165	1	DNT		010 -0.25	010	010	4602P	Special Interest	
		2.21	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
44	6	13.23	166	1	DNT		010 +0.21	010	010	4602P	Special Interest	
44	7	6.92	179	1	DNT		010 -0.54	010	010	4602P	Special Interest	
44	9	6.21	166	1	DNT		LTE +11.00	LTE	LTE	4602P	Special Interest	
		0.81	0	P 3	TWD 13		010 -0.68	010	010	4602P	Special Interest	WAR
		0.27	75	2	VOL		014 +0.76	014	014	4602P	Special Interest	
		3.18	176	1	DNT		UTS +13.57	UTS	UTS	4602P	Special Interest	
44	11	4.37	356	1	DNT		014 +17.59	014	014	4602P	Special Interest	
		6.44	167	1	DNT		LTE +10.57	LTE	LTE	4602P	Special Interest	
		0.53	0	P 3	TWD 9		010 +0.74	010	010	4602P	Special Interest	WAR
		0.22	46	2	VOL		014 +1.09	014	014	4602P	Special Interest	
		5.64	170	1	DNT		UTS -16.78	UTS	UTS	4602P	Special Interest	
		7.97	172	1	DNT		UTS +13.75	UTS	UTS	4602P	Special Interest	
		1.57	19	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
44	14	6.30	169	1	DNT		009 -0.25	009	009	4602P	Special Interest	
		3.58	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
44	16	5.53	35	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
44	18	1.60	19	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
44	26	2.77	30	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
44	27	2.09	21	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
44	29	2.61	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
44	31	2.50	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
44	33	2.46	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
44	35	2.93	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
44	37	3.94	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
44	40				NDF		011 +8.19	011	011	4602P	Special Interest	
44	46	2.48	17	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
44	47	2.28	21	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
44	58				NDF		LTE +3.17	LTE	LTE	4602P	Special Interest	
44	63	7.85	27	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
44	64	2.88	24	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
44	65				NDF		015 +3.38	015	015	4602P	Special Interest	
44	66	4.35	28	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
44	67	3.25	28	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
44	68	3.86	30	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
44	71	2.73	23	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
44	72	7.98	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
44	73	3.91	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
44	74	3.46	161	1	DNT		UTE -6.81	UTE	UTE	4602P	Special Interest	
44	77	1.35	170	1	DNT		LTE +11.37	LTE	LTE	4602P	Special Interest	
44	81	6.69	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
44	83	4.46	21	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
44	85				NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
44	86				NDF		LTS -0.11	LTS	LTS	4602P	Special Interest	
		2.09	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
44	87				NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
44	88				NDF		LTS -0.07	LTS	LTS	4602P	Special Interest	
44	89				NDF		LTS -0.11	LTS	LTS	4602P	Special Interest	
44	90	2.37	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
		0.82	21	2	SVI		UTE -0.66	UTE	UTE	4602P	H/L ROLL	CS
		0.82	21	2	TWD 59		UTE -0.66	UTE	UTE	4602P	H/L ROLL	
44	92	3.60	29	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
44	93	1.80	18	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
44	95	1.73	17	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
44	96	2.39	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
44	97	4.12	21	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
44	98	2.91	20	2	TEA		UTE -0.34	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
44	99	2.57	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
44	101	2.37	25	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
44	102	2.70	24	2	TEA		UTE -0.38	UTE	UTE	4602P	H/L ROLL	
44	103	3.93	22	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
44	104	1.67	18	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
44	105	0.16	73	2	VOL		UTS -4.28	UTS	UTS	4602P	Special Interest	
44	108	10.57	178	1	DNT		UTS +12.84	UTS	UTS	4602P	Special Interest	
		8.11	173	1	DNT		LTE +10.31	LTS	LTE	4602P	Special Interest	
		1.33	25	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
44	110	7.60	169	1	DNT		UTS +13.01	UTS	UTS	4602P	Special Interest	
		9.67	173	1	DNT		LTE +10.13	LTS	LTE	4602P	Special Interest	
					NDF		LTE +9.84	LTS	LTE	4602P	Special Interest	
44	111				NDF		014 +1.06	014	014	4602P	Special Interest	
					NDF		014 +1.50	014	014	4602P	Special Interest	
		1.57	20	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
44	112				NDF		014 +1.41	014	014	4602P	Special Interest	
44	113	0.13	69	2	VOL		012 +1.22	012	012	4602P	Special Interest	
44	115	0.39	0	P 3	TWD 8	010	-0.68	010	010	4602P	Special Interest	WAR
		1.71	0	P 3	TWD 27	009	-0.74	009	009	4602P	Special Interest	WAR
44	116	0.52	0	P 3	TWD 10	011	-0.56	011	011	4602P	Special Interest	WAR
		0.37	62	2	VOL	011	+0.87	011	011	4602P	Special Interest	
		5.34	176	1	DNT	009	-0.61	009	009	4602P	Special Interest	
		0.74	0	P 3	TWD 14	008	-0.47	008	008	4602P	Special Interest	WAR
		0.58	12	2	SVI	UTE	-0.82	UTE	UTE	4602P	H/L ROLL	TR
		0.58	12	2	TWD 31	UTE	-0.82	UTE	UTE	4602P	H/L ROLL	
45	2	6.40	24	P 1	MCI	UTE	-0.20	UTE	UTS	4602P	H/L ROLL	CL
		0.54	90	P 3	TWD 0	UTE	-0.18 TO5.3	UTE	UTE	4602P	H/L ROLL	
		0.42	91	P 3	TWD 6	UTE	-0.18 TO10.6	UTE	UTE	4602P	H/L ROLL	
		0.35	42	P 3	TWD 5	UTE	-0.18 TO15.9	UTE	UTE	4602P	H/L ROLL	
		0.65	33	P 3	TWD 8	UTE	-0.18 TO21.2	UTE	UTE	4602P	H/L ROLL	
		1.24	8	P 3	TWD 14	UTE	-0.18 TO26.5	UTE	UTE	4602P	H/L ROLL	
		1.78	9	P 3	TWD 20	UTE	-0.18 TO31.8	UTE	UTE	4602P	H/L ROLL	
		2.18	8	P 3	TWD 24	UTE	-0.18 TO37.1	UTE	UTE	4602P	H/L ROLL	
		2.60	10	P 3	TWD 29	UTE	-0.18 TO42.4	UTE	UTE	4602P	H/L ROLL	
		3.15	12	P 3	TWD 35	UTE	-0.18 TO47.6	UTE	UTE	4602P	H/L ROLL	
		3.88	15	P 3	TWD 43	UTE	-0.18 TO52.9	UTE	UTE	4602P	H/L ROLL	
		4.50	16	P 3	TWD 49	UTE	-0.18 TO58.2	UTE	UTE	4602P	H/L ROLL	
		5.07	17	P 3	TWD 55	UTE	-0.18 TO63.5	UTE	UTE	4602P	H/L ROLL	
		5.68	17	P 3	TWD 62	UTE	-0.18 TO68.8	UTE	UTE	4602P	H/L ROLL	
		5.98	17	P 3	TWD 65	UTE	-0.18 TO74.1	UTE	UTE	4602P	H/L ROLL	
		5.57	16	P 3	TWD 61	UTE	-0.19 TO79.4	UTE	UTE	4602P	H/L ROLL	
		4.36	16	P 3	TWD 48	UTE	-0.19 TO84.7	UTE	UTE	4602P	H/L ROLL	
		2.90	17	P 3	TWD 32	UTE	-0.19 TO90.0	UTE	UTE	4602P	H/L ROLL	
		1.90	14	P 3	TWD 21	UTE	-0.19 TO95.3	UTE	UTE	4602P	H/L ROLL	
		1.54	12	P 3	TWD 18	UTE	-0.19 TO100.6	UTE	UTE	4602P	H/L ROLL	
		1.44	13	P 3	TWD 17	UTE	-0.19 TO105.9	UTE	UTE	4602P	H/L ROLL	
		1.40	13	P 3	TWD 16	UTE	-0.19 TO111.2	UTE	UTE	4602P	H/L ROLL	
		1.29	11	P 3	TWD 15	UTE	-0.19 TO116.5	UTE	UTE	4602P	H/L ROLL	
		1.08	10	P 3	TWD 13	UTE	-0.19 TO121.8	UTE	UTE	4602P	H/L ROLL	
		0.88	10	P 3	TWD 10	UTE	-0.19 TO127.1	UTE	UTE	4602P	H/L ROLL	
		0.64	58	P 3	TWD 8	UTE	-0.19 TO132.4	UTE	UTE	4602P	H/L ROLL	
		0.46	68	P 3	TWD 6	UTE	-0.19 TO137.6	UTE	UTE	4602P	H/L ROLL	
		0.75	69	P 3	TWD 0	UTE	-0.19 TO142.9	UTE	UTE	4602P	H/L ROLL	
		1.83	25	P 3	TWD 0	UTE	-0.23 TO285.9	UTE	UTE	4602P	H/L ROLL	
		1.76	21	P 3	TWD 20	UTE	-0.23 TO291.2	UTE	UTE	4602P	H/L ROLL	
		3.36	11	P 3	TWD 37	UTE	-0.23 TO296.5	UTE	UTE	4602P	H/L ROLL	
		3.92	12	P 3	TWD 43	UTE	-0.23 TO301.8	UTE	UTE	4602P	H/L ROLL	
		3.52	15	P 3	TWD 39	UTE	-0.24 TO307.1	UTE	UTE	4602P	H/L ROLL	
		2.66	24	P 3	TWD 30	UTE	-0.24 TO312.4	UTE	UTE	4602P	H/L ROLL	
		1.70	23	P 3	TWD 19	UTE	-0.24 TO317.6	UTE	UTE	4602P	H/L ROLL	
		0.91	23	P 3	TWD 11	UTE	-0.24 TO322.9	UTE	UTE	4602P	H/L ROLL	
		0.45	25	P 3	TWD 6	UTE	-0.24 TO328.2	UTE	UTE	4602P	H/L ROLL	
		2.06	27	P 3	TWD 0	UTE	-0.24 TO333.5	UTE	UTE	4602P	H/L ROLL	
45	3	15.16	166	1	DNT	010	-0.00	010	010	4602P	Special Interest	
		3.34	22	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
45	5	10.56	179	1	DNT	010	+0.00	010	010	4602P	Special Interest	
		2.29	26	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
45	6	11.40	172	1	DNT	010	-0.11	010	010	4602P	Special Interest	
		2.45	23	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
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45	12	1.64	16	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	13	2.32	24	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	16	3.65	22	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	19	2.35	21	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	20	2.93	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	30	2.98	27	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	34	2.18	17	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	35	2.44	17	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	38	1.68	17	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	49	2.40	23	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	53	1.34	13	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	54	3.99	21	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	56	3.31	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	59	5.98	24	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	63	8.10	21	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	65	3.13	8	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	70	4.88	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	72	4.51	22	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	77	7.47	23	2	TEA		UTE		UTE	4602P	H/L ROLL		
45	80	4.05	181	1	DNT		010		010	010	4602P	Special Interest	
		3.80	21	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	81	3.79	25	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	82	3.37	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	84	6.37	27	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	86	0.50	76	2	VOL		011		011	011	4602P	Special Interest	
					NDF		LTS		LTS	LTS	4602P	Special Interest	
		3.72	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	87				NDF		LTS		LTS	LTS	4602P	Special Interest	
		2.42	20	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	88				NDF		LTS		LTS	LTS	4602P	Special Interest	
45	89				NDF		LTS		LTS	LTS	4602P	Special Interest	
		5.23	21	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	90				NDF		LTS		LTS	LTS	4602P	Special Interest	
		3.88	31	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	92	3.33	26	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	93	3.08	33	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	94	1.39	357	1	DNT		001		001	001	4602P	Special Interest	
		2.62	25	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	96	4.26	23	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	97	2.85	22	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	98	2.75	14	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	101	0.17	64	2	VOL		014		014	014	4602P	Special Interest	
		1.02	21	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	102	1.39	22	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	105	0.26	0	P 3	TWD	9	008		008	008	4602P	Special Interest	WAR
45	109	4.07	171	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		11.28	174	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		2.13	22	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
		0.70	14	2	SVI		UTE		UTE	UTE	4602P	H/L ROLL	TR
		0.70	14	2	TWD	38	UTE		UTE	UTE	4602P	H/L ROLL	
45	113				NDF		010		010	010	4602P	Special Interest	
45	115	0.43	0	P 3	TWD	8	009		009	009	4602P	Special Interest	WAR
		3.17	25	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	116	0.85	0	P 3	TWD	16	008		008	008	4602P	Special Interest	WAR
		3.09	21	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
45	117	0.38	77	2	VOL		012		012	012	4602P	Special Interest	
		5.21	170	1	DNT		009		009	009	4602P	Special Interest	
45	118	12.31	178	1	DNT		009		009	009	4602P	Special Interest	
		3.03	19	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
46	3	16.49	160	1	DNT		010		010	010	4602P	Special Interest	
46	4				NDF		010		010	010	4602P	Special Interest	
		15.39	167	1	DNT		010		010	010	4602P	Special Interest	
46	5	14.59	162	1	DNT		010		010	010	4602P	Special Interest	
46	6				NDF		009		009	009	4602P	Special Interest	
		13.25	167	1	DNT		010		010	010	4602P	Special Interest	
					NDF		LTE		LTE	LTE	4602P	C/L ReManufactured	
46	8				NDF		014		014	014	4602P	Special Interest	
		0.62	20	2	SVI		UTE		UTE	UTE	4602P	H/L ROLL	TR
		0.70	25	2	TWD	94	UTE		UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
46	9	0.80	0	P 3	TWD 13	010	-0.52	010	010	4602P	Special Interest	WAR
46	14	0.64	0	P 3	TWD 10	010	+0.58	010	010	4602P	Special Interest	WAR
		2.10	18	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
46	15	2.87	26	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
46	16	3.07	23	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
46	17	2.58	20	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
46	18	1.68	171	1	DNT	LTS	-2.65	LTS	LTS	4602P	Special Interest	
		1.36	168	1	DNT	LTS	-1.62	LTS	LTS	4602P	Special Interest	
		3.10	25	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
46	19	3.00	24	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
46	20	3.62	25	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
46	21	1.69	21	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
46	23	2.18	24	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
46	24	4.83	24	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
46	32	1.32	23	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
46	43	2.98	21	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
46	53	1.97	26	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
46	54	2.42	352	1	DNT	LTS	+10.56	LTS	LTS	4602P	Special Interest	
46	56				NDF	002	+22.78	002	002	4602P	Special Interest	
46	57	2.59	29	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
46	60	1.41	20	2	TEA	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
46	64	1.78	17	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
46	67	1.82	13	2	TEA	UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
46	68	2.82	21	2	TEA	UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
46	72	0.90	13	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
46	73	2.37	17	2	TEA	UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
46	74	7.88	23	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
46	78	1.97	20	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
46	80	3.78	23	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
46	83	2.22	16	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
46	84	2.28	23	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
46	85				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
		1.84	6	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
46	86				NDF	LTS	-0.22	LTS	LTS	4602P	Special Interest	
		2.97	23	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
46	87				NDF	LTS	-0.15	LTS	LTS	4602P	Special Interest	
		3.90	26	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
46	88	1.63	160	1	DNT	LTS	-0.05	LTS	LTS	4602P	Special Interest	
		0.48	34	2	SVI	UTE	-0.88	UTE	UTE	4602P	H/L ROLL	CS
		0.48	34	2	TWD 99	UTE	-0.88	UTE	UTE	4602P	H/L ROLL	
46	89				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
46	90	2.04	23	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
46	91	3.47	18	2	TEA	UTE	-0.08	UTE	UTE	4602P	H/L ROLL	
46	94	2.10	19	2	TEA	UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
46	95	2.80	21	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
46	96	3.24	23	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
46	97	3.50	19	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
46	98	2.46	16	2	TEA	UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
46	99	3.46	25	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
46	100	2.54	15	2	TEA	UTE	-0.08	UTE	UTE	4602P	H/L ROLL	
46	101	1.98	19	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
46	102	3.65	25	2	TEA	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
46	103	2.01	25	2	TEA	UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
46	105	0.07	85	2	VOL	014	+1.35	015	014	4602P	Special Interest	
46	107	2.69	18	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
46	108	4.86	184	1	DNT	UTS	+12.47	UTS	UTS	4602P	Special Interest	
		6.84	177	1	DNT	LTE	+10.78	LTS	LTE	4602P	Special Interest	
46	110	0.30	0	P 3	TWD 7	008	-0.61	008	008	4602P	Special Interest	WAR
		9.09	170	1	DNT	LTE	+10.20	LTS	LTE	4602P	Special Interest	
		1.39	10	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
46	113	2.62	20	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
46	114	3.39	23	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
46	116	0.27	131	2	VOL	013	+0.99	013	013	4602P	Special Interest	
		2.60	22	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
46	117	0.58	0	P 3	TWD 14	007	-0.51	007	007	4602P	Special Interest	WAR
		0.49	0	P 3	TWD 12	007	+0.68	007	007	4602P	Special Interest	WAR
46	118	6.14	166	1	DNT	UTS	+14.19	UTS	UTS	4602P	Special Interest	
		4.50	171	1	DNT	LTE	+11.36	LTE	LTE	4602P	Special Interest	
		5.91	168	1	DNT	LTE	+12.12	LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	==	==	==	==	=====	==	=====	=====	=====	=====		
47	2	1.42	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
47	3	1.69	178	2	DNT		010	+0.11	010	010	4602P	Special Interest		
47	4	2.23	170	2	DNT		010	+0.19	010	010	4602P	Special Interest		
47	4	1.96	176	2	DNT		010	+0.14	010	010	4602P	Special Interest		
		4.22	28	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
47	5	9.47	162	1	DNT		010	-0.47	010	010	4602P	Special Interest		
47	6	10.76	166	1	DNT		010	-0.38	010	010	4602P	Special Interest		
47	7	7.70	165	1	DNT		010	-0.52	010	010	4602P	Special Interest		
		5.61	28	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
47	9	1.15	0	P 3	TWD	18	010	-0.74	010	010	4602P	Special Interest	WAR	
		2.81	31	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL		
47	10	0.55	0	P 3	TWD	9	010	+0.79	010	010	4602P	Special Interest	WAR	
		2.28	26	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
47	12	1.85	19	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
47	14	3.85	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
47	15	2.95	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
47	16	0.82	0	P 3	TWD	13	010	+0.60	010	010	4602P	Special Interest	WAR	
47	17				NDF		LTE	+9.77	LTE	LTE	4602P	Special Interest		
		6.22	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
47	18	0.06	120	2	VOL		014	+1.06	014	014	4602P	Special Interest		
47	19	3.81	26	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
47	20				NDF		010	-13.44	010	010	4602P	Special Interest		
47	22	1.87	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
47	25	1.91	22	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
47	26	3.53	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
47	29	1.54	18	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
47	31	2.56	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
47	36	2.12	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
47	39	2.38	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
47	40	4.37	30	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
47	42	5.52	27	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
47	43	3.48	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
47	45	0.27	116	2	VOL		UTS	+3.81	UTS	UTS	4602P	Special Interest		
47	47	4.94	27	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL		
47	51	6.30	186	1	DNT		UTS	-18.42	UTS	UTS	4602P	Special Interest		
		0.34	83	2	VOL		UTS	-18.22	UTS	UTS	4602P	Special Interest		
47	58	3.02	26	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
47	59	2.13	137	1	VOL		005	+14.46	TO+15.96	005	005	4602P	Special Interest	
47	63				NDF		006	+2.71		006	006	4602P	Special Interest	
47	66	3.13	17	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
47	67	1.20	31	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
47	68	2.72	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
47	69	1.01	33	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
47	71	7.48	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
47	75	2.50	18	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
47	77	4.13	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
47	83	2.76	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
47	85	3.03	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
		12.33	175	1	DNT		LTE	+14.17	LTE	LTE	4602P	Special Interest		
		3.58	162	1	DNT		LTE	+12.96	LTE	LTE	4602P	Special Interest		
		5.44	174	1	DNT		UTE	-10.99	UTE	UTE	4602P	Special Interest		
47	86				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
47	87	5.25	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
47	88				NDF		LTS	-0.22	LTS	LTS	4602P	Special Interest		
47	89				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest		
		3.31	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
47	90				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest		
		3.22	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
47	91				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest		
		4.43	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
47	92	1.39	71	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
47	93	4.80	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
47	94	2.24	22	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
47	95	4.15	17	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
47	96	1.85	14	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
47	97	4.75	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
47	98	3.87	29	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
47	99	1.78	37	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
		0.95	14	2	SAI		UTE	-1.13	UTE	UTE	4602P	H/L ROLL	CS	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
		0.97	14	2	TWD	37	UTE	-1.12		UTE UTE	4602P	H/L ROLL	
47	100	2.04	14	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
47	101	5.53	23	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
47	102	3.20	22	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
47	103	4.61	23	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
47	104	5.30	26	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
47	105	1.80	21	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
47	108	2.01	23	P 1	SCI		UTE	-0.36		UTE UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.36	TO91.4	UTE UTS	4602P	H/L ROLL	
		0.63	41	P 3	TWD	20	UTE	-0.36	TO97.1	UTE UTS	4602P	H/L ROLL	
		1.12	33	P 3	TWD	36	UTE	-0.36	TO102.9	UTE UTS	4602P	H/L ROLL	
		1.75	26	P 3	TWD	59	UTE	-0.36	TO108.6	UTE UTS	4602P	H/L ROLL	
		2.05	20	P 3	TWD	72	UTE	-0.36	TO114.3	UTE UTS	4602P	H/L ROLL	
		1.89	24	P 3	TWD	65	UTE	-0.36	TO120.0	UTE UTS	4602P	H/L ROLL	
		1.31	25	P 3	TWD	43	UTE	-0.36	TO125.7	UTE UTS	4602P	H/L ROLL	
		0.70	21	P 3	TWD	22	UTE	-0.36	TO131.4	UTE UTS	4602P	H/L ROLL	
		0.41	86	P 3	TWD	14	UTE	-0.36	TO137.1	UTE UTS	4602P	H/L ROLL	
		0.38	68	P 3	TWD	12	UTE	-0.36	TO142.9	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.36	TO148.6	UTE UTS	4602P	H/L ROLL	
47	111	7.13	175	1	DNT		LTE	+11.54		LTS LTS	4602P	Special Interest	
		6.45	177	1	DNT		LTE	+10.56		LTS LTS	4602P	Special Interest	
47	112	10.93	172	1	DNT		LTE	+11.09		LTS LTS	4602P	Special Interest	
		3.64	19	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
47	113	4.60	24	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
47	114	0.61	0	P 3	TWD	12	009	-0.65		009 009	4602P	Special Interest	WAR
		3.10	22	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
47	115	0.95	0	P 3	TWD	17	009	-0.61		009 009	4602P	Special Interest	WAR
		5.67	25	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
47	116	5.18	23	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
47	118	5.46	27	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
47	119				NDF		LTS	+15.48		LTS LTS	4602P	Special Interest	
		3.40	23	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
47	120	4.16	24	2	TEA		UTE	-0.36		UTE UTE	4602P	H/L ROLL	
47	122	5.96	169	1	DNT		UTS	+13.68		UTS UTS	4602P	Special Interest	
		12.40	174	1	DNT		010	+0.20		010 010	4602P	Special Interest	
		7.02	164	1	DNT		LTE	+11.49		LTE LTE	4602P	Special Interest	
		4.48	163	1	DNT		LTE	+12.19		LTE LTE	4602P	Special Interest	
		2.84	26	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
48	2	2.15	182	2	DNT		010	+0.02		010 010	4602P	Special Interest	
48	3	13.71	172	1	DNT		010	-0.62		010 010	4602P	Special Interest	
		6.52	172	1	DNT		010	+1.00		010 010	4602P	Special Interest	
48	4	13.38	169	1	DNT		010	-0.54		010 010	4602P	Special Interest	
		10.01	165	1	DNT		010	+0.72		010 010	4602P	Special Interest	
48	5	7.43	166	1	DNT		010	-0.72		010 010	4602P	Special Interest	
		4.26	23	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
48	6	2.68	22	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
48	7	1.23	0	P 3	TWD	17	010	-0.67		010 010	4602P	Special Interest	WAR
		2.64	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
48	8	1.04	0	P 3	TWD	15	010	-0.72		010 010	4602P	Special Interest	WAR
48	10	2.12	17	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
48	11	2.85	21	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
48	12	2.48	23	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
48	17	5.03	161	1	DNT		004	-8.14		004 004	4602P	Special Interest	
		3.93	24	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
48	19	0.08	87	2	VOL		014	+1.22		014 014	4602P	Special Interest	
48	20	2.36	24	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
48	22	1.82	23	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
48	25	3.36	24	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
48	26	2.11	24	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
48	27	4.40	23	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
48	37	2.91	20	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
48	39	3.15	19	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
48	41	3.29	23	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
48	44	3.15	22	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
48	45	7.02	24	2	TEA		UTE	-0.09		UTE UTE	4602P	H/L ROLL	
48	49	0.89	20	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
48	51	0.29	0	P 3	TWD	7	007	-0.18		007 007	4602P	Special Interest	WAR
48	52	3.18	19	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
48	55	11.56	173	1	DNT		009	+23.86		009 009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
48	58	2.45	25	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
48	61				NDF		LTE +0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
48	67	0.17	62	2	SAI		011 +20.84	011	011	4602P	Special Interest	
		0.16	62	2	TWD	74	011 +20.84	011	011	4602P	Special Interest	
48	69	0.89	80	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
48	71	1.31	140	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
48	75	4.03	25	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
48	77	1.05	0	P 3	TWD	23	007 -0.34	007	007	4602P	Special Interest	WAR
48	82	4.40	168	1	DNT		UTS -7.24	UTS	UTS	4602P	Special Interest	
48	84	13.46	171	1	DNT		LTE +13.48	LTE	LTE	4602P	Special Interest	
		4.82	169	1	DNT		LTE +14.25	LTE	LTE	4602P	Special Interest	
		11.41	174	1	DNT		UTE -10.92	UTE	UTE	4602P	Special Interest	
48	86	2.24	152	1	DNT		UTS +13.84	UTE	UTS	4602P	Special Interest	
		10.23	185	1	DNT		LTS -10.96	LTS	LTS	4602P	Special Interest	
48	87	3.18	23	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS -0.18	LTS	LTS	4602P	Special Interest	
48	88				NDF		LTS -0.18	LTS	LTS	4602P	Special Interest	
		7.11	25	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
48	89				NDF		LTS -0.13	LTS	LTS	4602P	Special Interest	
48	91	6.14	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
48	93	2.50	22	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
48	101	2.49	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
48	104	0.25	0	P 3	TWD	9	008 -0.70	008	008	4602P	Special Interest	WAR
					NDF		007 -0.94	007	007	4602P	Special Interest	
48	105	2.55	23	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
48	106	0.17	89	2	VOL		014 +0.83	014	014	4602P	Special Interest	
48	107	0.18	87	2	VOL		014 +0.88	014	014	4602P	Special Interest	
		2.89	33	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
48	108	0.26	0	P 3	TWD	6	008 -0.68	008	008	4602P	Special Interest	WAR
		4.00	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
48	110	1.44	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
48	115	0.10	53	2	VOL		014 +1.06	014	014	4602P	Special Interest	
		0.85	0	P 3	TWD	16	009 -0.32	009	009	4602P	Special Interest	WAR
		6.01	23	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
48	116	0.25	147	2	VOL		008 -0.74	008	008	4602P	Special Interest	
		2.60	18	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
48	117	0.69	0	P 3	TWD	13	008 -0.75	008	008	4602P	Special Interest	WAR
		1.99	26	P 1	MCI		UTE -0.34	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.35 TO137.1	UTE	UTS	4602P	H/L ROLL	
		1.19	36	P 3	TWD	46	UTE -0.35 TO142.9	UTE	UTS	4602P	H/L ROLL	
		1.67	34	P 3	TWD	60	UTE -0.35 TO148.6	UTE	UTS	4602P	H/L ROLL	
		2.54	30	P 3	TWD	81	UTE -0.35 TO154.3	UTE	UTS	4602P	H/L ROLL	
		3.40	28	P 3	TWD	95	UTE -0.35 TO160.0	UTE	UTS	4602P	H/L ROLL	
		3.46	31	P 3	TWD	99	UTE -0.35 TO165.7	UTE	UTS	4602P	H/L ROLL	
		2.87	36	P 3	TWD	88	UTE -0.35 TO171.4	UTE	UTS	4602P	H/L ROLL	
		2.57	35	P 3	TWD	82	UTE -0.35 TO177.1	UTE	UTS	4602P	H/L ROLL	
		2.54	33	P 3	TWD	81	UTE -0.35 TO182.9	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.35 TO188.6	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.29 TO222.9	UTE	UTS	4602P	H/L ROLL	
		0.58	58	P 3	TWD	65	UTE -0.29 TO228.6	UTE	UTS	4602P	H/L ROLL	
		0.70	55	P 3	TWD	74	UTE -0.29 TO234.3	UTE	UTS	4602P	H/L ROLL	
		0.75	46	P 3	TWD	77	UTE -0.29 TO240.0	UTE	UTS	4602P	H/L ROLL	
		1.03	40	P 3	TWD	92	UTE -0.29 TO245.7	UTE	UTS	4602P	H/L ROLL	
		1.16	36	P 3	TWD	97	UTE -0.29 TO251.4	UTE	UTS	4602P	H/L ROLL	
		0.96	22	P 3	TWD	88	UTE -0.29 TO257.1	UTE	UTS	4602P	H/L ROLL	
		0.64	10	P 3	TWD	70	UTE -0.29 TO262.9	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.29 TO268.6	UTE	UTS	4602P	H/L ROLL	
48	118	7.38	170	1	DNT		009 +0.32	009	009	4602P	Special Interest	
		0.84	17	2	TEA		UTE -2.71	UTE	UTE	4602P	H/L ROLL	
48	119	11.76	176	1	DNT		009 +0.56	009	009	4602P	Special Interest	
		4.24	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
		2.39	17	P 1	SCI		UTE -0.25	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.25 TO102.9	UTE	UTE	4602P	H/L ROLL	
		0.33	80	P 3	TWD	11	UTE -0.25 TO108.6	UTE	UTE	4602P	H/L ROLL	
		0.45	68	P 3	TWD	15	UTE -0.25 TO114.3	UTE	UTE	4602P	H/L ROLL	
		0.67	59	P 3	TWD	21	UTE -0.25 TO120.0	UTE	UTE	4602P	H/L ROLL	
		0.99	49	P 3	TWD	29	UTE -0.25 TO125.7	UTE	UTE	4602P	H/L ROLL	
		1.37	44	P 3	TWD	39	UTE -0.25 TO131.4	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
		2.00	36	P 3	TWD	54	UTE	-0.25	TO137.1	UTE UTE	4602P	H/L ROLL	
		2.78	30	P 3	TWD	72	UTE	-0.25	TO142.9	UTE UTE	4602P	H/L ROLL	
		3.22	29	P 3	TWD	80	UTE	-0.25	TO148.6	UTE UTE	4602P	H/L ROLL	
		3.50	25	P 3	TWD	86	UTE	-0.25	TO154.3	UTE UTE	4602P	H/L ROLL	
		3.62	27	P 3	TWD	88	UTE	-0.25	TO160.0	UTE UTE	4602P	H/L ROLL	
		3.01	29	P 3	TWD	76	UTE	-0.25	TO165.7	UTE UTE	4602P	H/L ROLL	
		1.86	35	P 3	TWD	51	UTE	-0.25	TO171.4	UTE UTE	4602P	H/L ROLL	
		1.26	7	P 3	TWD	36	UTE	-0.25	TO177.1	UTE UTE	4602P	H/L ROLL	
		0.78	47	P 3	TWD	24	UTE	-0.25	TO182.9	UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.25	TO188.6	UTE UTE	4602P	H/L ROLL	
48	122	2.92	22	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
48	123	12.64	168	1	DNT		010	+0.02		010 010	4602P	Special Interest	
		6.16	28	P 1	SCI		UTE	-0.15		UTE UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.14	TO92.7	UTE UTS	4602P	H/L ROLL	
		2.41	32	P 3	TWD	48	UTE	-0.14	TO98.2	UTE UTS	4602P	H/L ROLL	
		2.77	32	P 3	TWD	54	UTE	-0.14	TO103.6	UTE UTS	4602P	H/L ROLL	
		3.03	29	P 3	TWD	59	UTE	-0.14	TO109.1	UTE UTS	4602P	H/L ROLL	
		2.84	31	P 3	TWD	55	UTE	-0.15	TO114.5	UTE UTS	4602P	H/L ROLL	
		2.26	35	P 3	TWD	45	UTE	-0.15	TO120.0	UTE UTS	4602P	H/L ROLL	
		1.97	30	P 3	TWD	40	UTE	-0.15	TO125.5	UTE UTS	4602P	H/L ROLL	
		2.24	10	P 3	TWD	45	UTE	-0.15	TO130.9	UTE UTS	4602P	H/L ROLL	
		2.68	14	P 3	TWD	52	UTE	-0.15	TO136.4	UTE UTS	4602P	H/L ROLL	
		3.00	16	P 3	TWD	58	UTE	-0.15	TO141.8	UTE UTS	4602P	H/L ROLL	
		3.27	18	P 3	TWD	63	UTE	-0.15	TO147.3	UTE UTS	4602P	H/L ROLL	
		3.62	20	P 3	TWD	69	UTE	-0.15	TO152.7	UTE UTS	4602P	H/L ROLL	
		4.17	21	P 3	TWD	78	UTE	-0.15	TO158.2	UTE UTS	4602P	H/L ROLL	
		4.73	23	P 3	TWD	87	UTE	-0.15	TO163.6	UTE UTS	4602P	H/L ROLL	
		4.97	24	P 3	TWD	90	UTE	-0.15	TO169.1	UTE UTS	4602P	H/L ROLL	
		4.73	23	P 3	TWD	87	UTE	-0.15	TO174.5	UTE UTS	4602P	H/L ROLL	
		4.11	22	P 3	TWD	77	UTE	-0.15	TO180.0	UTE UTS	4602P	H/L ROLL	
		3.30	20	P 3	TWD	63	UTE	-0.15	TO185.5	UTE UTS	4602P	H/L ROLL	
		2.94	17	P 3	TWD	57	UTE	-0.15	TO190.9	UTE UTS	4602P	H/L ROLL	
		3.01	16	P 3	TWD	58	UTE	-0.15	TO196.4	UTE UTS	4602P	H/L ROLL	
		3.24	16	P 3	TWD	62	UTE	-0.15	TO201.8	UTE UTS	4602P	H/L ROLL	
		3.33	15	P 3	TWD	64	UTE	-0.15	TO207.3	UTE UTS	4602P	H/L ROLL	
		3.24	15	P 3	TWD	62	UTE	-0.15	TO212.7	UTE UTS	4602P	H/L ROLL	
		2.91	14	P 3	TWD	56	UTE	-0.15	TO218.2	UTE UTS	4602P	H/L ROLL	
		2.43	11	P 3	TWD	48	UTE	-0.15	TO223.6	UTE UTS	4602P	H/L ROLL	
		1.79	6	P 3	TWD	36	UTE	-0.15	TO229.1	UTE UTS	4602P	H/L ROLL	
		1.09	359	P 3	TWD	23	UTE	-0.15	TO234.5	UTE UTS	4602P	H/L ROLL	
		0.68	356	P 3	TWD	15	UTE	-0.15	TO240.0	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.15	TO245.5	UTE UTS	4602P	H/L ROLL	
49	1	14.08	172	1	DNT		010	+0.11		010 010	4602P	Special Interest	
		3.81	30	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
49	2	6.86	183	1	DNT		LTS	-13.48		LTS LTS	4602P	Special Interest	
		1.28	180	1	DNT		LTS	-13.67		LTS LTS	4602P	Special Interest	
		0.73	0	P 3	TWD	10	009	+0.29		009 009	4602P	Special Interest	WAR
		0.52	79	2	VOL		013	+1.23		013 013	4602P	Special Interest	
		6.42	178	1	DNT		UTS	+13.31		UTS UTS	4602P	Special Interest	
		9.02	186	1	DNT		010	-0.24		010 010	4602P	Special Interest	
		4.35	20	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
49	3	5.57	177	1	DNT		LTS	-13.74		LTS LTS	4602P	Special Interest	
		14.83	177	1	DNT		010	-0.59		010 010	4602P	Special Interest	
		6.17	176	1	DNT		UTS	+12.87		UTS UTS	4602P	Special Interest	
49	5	3.38	21	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
49	6				NDF		010	-0.75		010 010	4602P	Special Interest	
		0.35	37	2	VOL		013	+1.24		013 013	4602P	Special Interest	
		3.54	25	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
49	8	1.24	0	P 3	TWD	17	010	-0.75		010 010	4602P	Special Interest	WAR
		4.47	17	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
49	10	3.06	22	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
49	11	2.25	22	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
49	13	2.58	19	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
49	14	0.48	0	P 3	TWD	8	008	+0.65		008 008	4602P	Special Interest	WAR
		0.40	0	P 3	TWD	7	008	-0.71		008 008	4602P	Special Interest	WAR
		3.51	20	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
49	15	2.73	21	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
49	16	1.40	14	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
49	19	2.44	28	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
49	21	1.34	14	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
49	22	0.36	0	P 3	TWD	6	008	+0.66		008	008	4602P	Special Interest	WAR
49	23	3.13	22	2	TEA		UTE	-0.29		UTE	UTE	4602P	H/L ROLL	
49	28	2.73	26	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
49	29	1.46	24	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
		0.46	18	2	SVI		UTE	-1.28		UTE	UTE	4602P	H/L ROLL	TR
		0.46	18	2	TWD	50	UTE	-1.28		UTE	UTE	4602P	H/L ROLL	
49	32	3.17	25	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
49	33	2.02	20	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
49	34	2.55	20	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
49	38	2.32	18	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
49	40	2.41	20	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
49	44	3.36	17	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
49	49	3.88	24	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
49	51	1.79	21	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
49	53	1.93	24	2	TEA		UTE	-0.11		UTE	UTE	4602P	H/L ROLL	
49	56				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
		3.26	31	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
49	57				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
49	60	4.55	182	1	DNT		LTS	+13.12		LTS	LTS	4602P	Special Interest	
					NDF		LTS	+15.07		LTS	LTS	4602P	Special Interest	
49	61	2.51	25	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
49	64	3.85	27	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
49	67	1.98	50	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
49	69	3.16	24	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
49	71	7.95	23	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
49	72	2.30	24	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
49	73	1.61	19	2	TEA		UTE	-0.30		UTE	UTE	4602P	H/L ROLL	
49	74	3.03	22	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
49	75	1.62	40	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
49	77	0.76	29	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
49	80	2.87	25	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
49	83	2.85	24	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
49	84	2.33	21	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
49	85	6.84	182	1	DNT		UTS	+13.40		UTS	UTS	4602P	Special Interest	
		14.22	173	1	DNT		LTE	+13.55		LTE	LTE	4602P	Special Interest	
49	86	9.45	175	1	DNT		UTS	+12.64		UTS	UTS	4602P	Special Interest	
		4.05	155	1	DNT		LTS	-9.94		LTS	LTS	4602P	Special Interest	
49	87				NDF		LTS	-0.09		LTS	LTS	4602P	Special Interest	
49	88	5.36	23	2	TEA		UTE	-0.10		UTE	UTE	4602P	H/L ROLL	
					NDF		LTS	-0.15		LTS	LTS	4602P	Special Interest	
49	89	3.13	21	2	TEA		UTE	-0.12		UTE	UTE	4602P	H/L ROLL	
49	91	4.17	22	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
49	101	4.79	26	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
49	103	2.74	22	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
49	104	2.21	19	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
49	105				NDF		003	-7.09		003	003	4602P	Special Interest	
		2.82	23	2	TEA		UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
49	109				NDF		UTS	+12.63		UTS	UTS	4602P	Special Interest	
49	113	3.08	17	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
49	114				NDF		014	+1.14		014	014	4602P	Special Interest	
		0.82	0	P 3	TWD	15	010	-0.74		010	010	4602P	Special Interest	WAR
49	115	2.67	18	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
49	116	0.47	0	P 3	TWD	11	008	+0.67		008	008	4602P	Special Interest	WAR
		0.47	0	P 3	TWD	9	008	-0.76		008	008	4602P	Special Interest	WAR
49	117	7.65	166	1	DNT		009	+0.55		009	009	4602P	Special Interest	
		0.42	66	2	VOL		008	-0.76		008	008	4602P	Special Interest	
					NDF		004	-0.98		004	004	4602P	Special Interest	
		2.10	21	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
49	121	6.45	171	1	DNT		UTS	+12.09		UTS	UTS	4602P	Special Interest	
		0.37	0	P 3	TWD	10	010	-0.70		010	010	4602P	Special Interest	WAR
		4.95	172	1	DNT		LTE	+11.48		LTS	LTE	4602P	Special Interest	
					NDF		LTE	+10.64		LTS	LTE	4602P	Special Interest	
49	122	8.45	176	1	DNT		UTS	+14.97		UTS	UTS	4602P	Special Interest	
		7.53	178	1	DNT		UTS	+12.54		UTS	UTS	4602P	Special Interest	
		0.56	0	P 3	TWD	14	010	+0.72		010	010	4602P	Special Interest	WAR
		4.87	170	1	DNT		010	-0.64		010	010	4602P	Special Interest	
		6.59	174	1	DNT		LTE	+12.01		LTS	LTE	4602P	Special Interest	
		7.64	174	1	DNT		LTE	+7.92		LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
49	123	7.30	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
		7.06	172	1	DNT		UTS	+15.10	UTS	UTS	4602P	Special Interest	
		0.45	66	2	SVI		015	-13.81	015	015	4602P	Special Interest	
		0.55	63	2	TWD	37	015	-13.74	015	015	4602P	Special Interest	
49	124	6.09	166	1	DNT		LTE	+7.53	LTE	LTE	4602P	Special Interest	
		0.66	0	P 3	TWD	16	015	-0.66	015	015	4602P	Special Interest	WAR
		13.37	168	1	DNT		010	-0.40	010	010	4602P	Special Interest	
		3.59	168	1	DNT		010	+0.58	010	010	4602P	Special Interest	
50	5	0.39	81	2	VOL		013	+1.56	013	013	4602P	Special Interest	
50	8	2.05	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
50	11	4.25	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
50	12	2.69	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
50	14	1.09	0	P 3	TWD	15	008	-0.69	008	008	4602P	Special Interest	WAR
		5.69	161	1	DNT		009	+12.43	010	009	4602P	Special Interest	
		5.92	164	1	DNT		009	+35.86	010	009	4602P	Special Interest	
		1.65	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
50	17	3.10	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
50	18	2.03	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
50	19	2.02	159	1	DNT		LTS	+1.69	LTS	LTS	4602P	Special Interest	
		2.46	167	1	DNT		LTS	+2.69	LTS	LTS	4602P	Special Interest	
		1.90	162	1	DNT		LTS	+3.66	LTS	LTS	4602P	Special Interest	
		1.69	15	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
50	20	3.11	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
50	22	1.70	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
50	26	2.23	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
50	27	1.46	17	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
50	30	2.19	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
50	31	1.42	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
50	36	1.82	25	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
50	37	5.44	179	1	DNT		LTS	+8.44	LTS	LTS	4602P	Special Interest	
50	42	3.55	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
50	50	6.48	175	1	DNT		009	+13.41	009	009	4602P	Special Interest	
50	51	2.46	20	2	TEA		UTE	-0.49	UTE	UTE	4602P	H/L ROLL	
50	52	1.55	20	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
50	57	6.66	173	1	DNT		001	+23.38	001	001	4602P	Special Interest	
50	60	2.06	13	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
50	61	6.34	23	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
50	63	4.07	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
50	65	3.64	29	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
50	67	1.74	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
50	68	2.39	19	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
50	77	4.39	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
50	78	1.24	19	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
50	86	4.49	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
50	88	2.57	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
50	89	2.12	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
50	90	3.00	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
50	96	1.72	17	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
50	97	2.26	25	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
50	98	2.17	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
50	100	1.94	13	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
50	101	2.76	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
50	103	0.33	0	P 3	TWD	12	008	-0.61	008	008	4602P	Special Interest	WAR
50	104	5.08	171	1	DNT		UTS	+12.79	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+12.27	UTS	UTS	4602P	Special Interest	
		6.10	174	1	DNT		LTE	+11.18	LTE	LTE	4602P	Special Interest	
		2.08	15	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
50	105	4.94	175	1	DNT		UTS	+13.16	UTS	UTS	4602P	Special Interest	
		0.11	83	2	VOL		014	+0.90	014	014	4602P	Special Interest	
		6.80	178	1	DNT		LTE	+11.31	LTE	LTE	4602P	Special Interest	
		4.07	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
50	107	7.81	23	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
50	108	2.57	16	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
50	109	0.25	0	P 3	TWD	6	008	-0.65	008	008	4602P	Special Interest	WAR
		4.33	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
50	110	2.77	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
50	111	0.61	0	P 3	TWD	14	008	-0.67	008	008	4602P	Special Interest	WAR
50	113	1.01	0	P 3	TWD	21	010	-0.67	010	010	4602P	Special Interest	WAR
50	115	0.44	0	P 3	TWD	9	010	+0.31	010	010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
50	120	0.22	84	2	SAI		015 +25.42	015	015	4602P	Special Interest	
		0.22	84	2	TWD	77	015 +25.42	015	015	4602P	Special Interest	
		6.19	168	1	DNT		UTS +12.56	UTS	UTS	4602P	Special Interest	
		0.16	46	2	VOL		014 +0.80	014	014	4602P	Special Interest	
		0.91	0	P 3	TWD	16	010 -0.70	010	010	4602P	Special Interest	WAR
		5.57	169	1	DNT		LTE +10.67	LTE	LTE	4602P	Special Interest	
		7.64	27	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
50	123	4.44	173	1	DNT		UTS +15.93	UTS	UTS	4602P	Special Interest	
		7.01	170	1	DNT		UTS +13.64	UTS	UTS	4602P	Special Interest	
		13.28	165	1	DNT		010 -0.15	010	010	4602P	Special Interest	
		5.79	169	1	DNT		LTE +11.09	LTE	LTE	4602P	Special Interest	
		9.04	166	1	DNT		LTE +7.58	LTE	LTE	4602P	Special Interest	
		3.67	20	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
51	1	8.00	168	1	DNT		LTS -13.58	LTS	LTS	4602P	Special Interest	
		0.27	91	2	VOL		001 +0.66	001	001	4602P	Special Interest	
		7.48	169	1	DNT		UTS +13.31	UTS	UTS	4602P	Special Interest	
		6.52	170	1	DNT		UTS +13.05	UTS	UTS	4602P	Special Interest	
		6.91	170	1	DNT		UTS +13.38	UTS	UTS	4602P	Special Interest	
51	9	0.74	0	P 3	TWD	13	010 +0.63	010	010	4602P	Special Interest	WAR
51	12	2.48	16	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
51	13	0.52	0	P 3	TWD	9	010 +0.72	010	010	4602P	Special Interest	WAR
51	14	1.90	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
51	17	2.88	21	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
51	18	0.98	20	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
51	22	1.97	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
51	23	2.12	17	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
51	27	2.75	22	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
51	28	0.79	28	2	TEA		UTE -0.54	UTE	UTE	4602P	H/L ROLL	
51	31	2.39	17	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
51	32	0.45	0	P 3	TWD	11	011 +0.77	011	011	4602P	Special Interest	WAR
51	34	4.14	29	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
51	37	1.37	191	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
51	39	2.96	34	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
51	40	0.91	51	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
51	48	0.53	20	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
51	49				NDF		LTS +6.97	LTS	LTS	4602P	Special Interest	
51	55	0.14	0	P 3	TWD	3	007 +0.48	007	007	4602P	Special Interest	WAR
51	65	7.01	25	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
51	67	5.38	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
51	68	0.65	0	P 3	TWD	16	007 -0.27	007	007	4602P	Special Interest	WAR
51	72	4.06	26	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
51	73	3.29	28	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
51	74	0.72	0	P 3	TWD	17	007 -0.46	007	007	4602P	Special Interest	WAR
51	76	4.53	28	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
		4.81	161	1	DNT		UTE -15.83	UTE	UTE	4602P	Special Interest	
51	77	0.53	0	P 3	TWD	13	007 -0.49	007	007	4602P	Special Interest	WAR
		3.16	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
51	80	4.31	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
					NDF		007 -0.31	007	007	4602P	Special Interest	
		2.10	157	1	DNT		005 +7.82	005	005	4602P	Special Interest	
51	81	2.71	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
51	83	2.03	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
51	86				NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
		1.58	20	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
51	91				NDF		LTS -0.11	LTS	LTS	4602P	Special Interest	
51	92	3.07	22	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
51	93				NDF		LTS -0.16	LTS	LTS	4602P	Special Interest	
		2.83	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
51	94	1.38	12	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
51	95	3.12	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
51	96	2.69	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
51	98	2.26	20	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
51	99				NDF		LTE +22.32	LTS	LTE	4602P	Special Interest	
		2.01	29	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
51	100	2.80	14	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
51	101	2.40	25	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
51	102	0.10	92	2	VOL		014 +1.10	014	014	4602P	Special Interest	
51	103	2.15	27	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	====	===	===	=====	===	===	=====	=====	=====
51	104	3.75	168	1	DNT		UTS +12.40	UTS	UTS	4602P	Special Interest	
		5.69	351	1	DNT		LTE +11.36	LTE	LTE	4602P	Special Interest	
		2.63	350	1	DNT		LTE +12.50	LTE	LTE	4602P	Special Interest	
51	106	9.70	183	1	DNT		UTS +12.67	UTS	UTS	4602P	Special Interest	
		0.06	137	2	VOL		UTS +5.10	UTS	UTS	4602P	Special Interest	
		0.52	0	P 3	TWD	12	008 -0.68	008	008	4602P	Special Interest	WAR
		7.92	179	1	DNT		LTE +11.37	LTS	LTE	4602P	Special Interest	
		2.82	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
51	107	9.29	184	1	DNT		UTS +12.87	UTS	UTS	4602P	Special Interest	
		8.84	182	1	DNT		LTE +11.68	LTS	LTE	4602P	Special Interest	
		0.93	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
51	108	9.64	181	1	DNT		UTS +12.79	UTS	UTS	4602P	Special Interest	
		9.16	181	1	DNT		LTE +10.59	LTS	LTE	4602P	Special Interest	
51	110	5.11	30	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
51	111	0.47	0	P 3	TWD	12	008 -0.79	008	008	4602P	Special Interest	WAR
51	112				NDF		004 -0.85	004	004	4602P	Special Interest	
		1.83	17	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
51	115	0.46	0	P 3	TWD	11	008 -0.89	008	008	4602P	Special Interest	WAR
		3.03	20	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
51	116	8.54	175	1	DNT		UTS +12.55	UTE	UTS	4602P	Special Interest	
		0.39	62	2	VOL		012 +1.19	012	012	4602P	Special Interest	
		1.13	0	P 3	TWD	20	010 -0.75	010	010	4602P	Special Interest	WAR
		9.13	175	1	DNT		LTE +10.24	LTS	LTE	4602P	Special Interest	
51	117	8.24	167	1	DNT		UTS +12.56	UTE	UTS	4602P	Special Interest	
		7.48	162	1	DNT		LTE +10.16	LTS	LTE	4602P	Special Interest	
					NDF		LTS +11.01	LTS	LTE	4602P	Special Interest	
51	124	7.91	176	1	DNT		UTS +14.15	UTS	UTS	4602P	Special Interest	
		14.53	172	1	DNT		010 -0.14	010	010	4602P	Special Interest	
		0.60	0	P 3	TWD	10	008 -0.72	008	008	4602P	Special Interest	WAR
		8.92	171	1	DNT		LTE +10.99	LTS	LTE	4602P	Special Interest	
		4.62	23	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
52	1	7.04	168	1	DNT		LTS -13.08	LTS	LTS	4602P	Special Interest	
		0.30	62	2	VOL		001 +1.18	001	001	4602P	Special Interest	
		11.56	166	1	DNT		010 +0.30	010	010	4602P	Special Interest	
		7.01	173	1	DNT		UTS +12.49	UTS	UTS	4602P	Special Interest	
52	5	0.73	0	P 3	TWD	13	010 +0.70	010	010	4602P	Special Interest	WAR
52	6				NDF		012 +1.46	012	012	4602P	Special Interest	
52	7	1.57	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
52	8	3.20	22	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
52	9	0.76	29	2	VOL		013 +1.24	013	013	4602P	Special Interest	
52	11	1.09	0	P 3	TWD	16	009 +0.78	009	009	4602P	Special Interest	WAR
52	12	3.59	27	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
52	14	0.83	31	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
52	15	2.51	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
52	16	4.13	173	1	DNT		LTS -8.77	LTS	LTS	4602P	Special Interest	
52	17	0.67	0	P 3	TWD	11	008 +0.70	008	008	4602P	Special Interest	WAR
		0.23	89	2	VOL		011 +0.90	011	011	4602P	Special Interest	
		1.90	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
52	19	0.60	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
52	21	1.18	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
52	22	2.02	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
52	23	1.09	19	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
52	27	0.80	25	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
52	44	2.78	14	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
52	47	2.53	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
52	58	1.55	15	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
52	59	3.14	27	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
52	60	2.42	15	2	TEA		UTE -0.06	UTE	UTE	4602P	H/L ROLL	
52	61	0.18	136	2	VOL		LTS +1.99	LTS	LTS	4602P	CLTS	
		1.86	20	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
52	64	4.42	30	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
52	66	6.94	28	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
52	71	6.31	165	1	DNT		003 +12.73	003	003	4602P	Special Interest	
52	74	4.23	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
52	75	2.22	21	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL	
52	78	2.36	20	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
52	79	2.62	158	1	DNT		LTE +8.95	LTE	LTE	4602P	Special Interest	
					NDF		LTE +9.51	LTE	LTE	4602P	Special Interest	
52	82	1.03	94	1	VOL		008 -13.14	008	008	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
52	85	2.39	21	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
52	87	2.26	20	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
52	88	0.87	24	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
52	90	3.17	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
52	92				NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
		3.34	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
52	93				NDF		LTS -0.30	LTS	LTS	4602P	Special Interest	
		6.28	26	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
52	94	2.66	20	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
52	95	5.01	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
52	96	5.12	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
52	97	4.19	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
52	98	3.18	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
52	99	1.13	18	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
52	100	2.78	25	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
52	101	0.25	91	2	VOL		007 +0.73	007	007	4602P	Special Interest	
		2.25	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
52	102	0.29	58	2	VOL		007 +1.02	007	007	4602P	Special Interest	
		2.88	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
52	103	0.27	58	2	VOL		007 +0.77	007	007	4602P	Special Interest	
52	104	0.26	53	2	VOL		007 +0.87	007	007	4602P	Special Interest	
		3.20	21	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
52	105	7.09	178	1	DNT		UTS +13.13	UTS	UTS	4602P	Special Interest	
		5.81	174	1	DNT		LTE +11.25	LTS	LTE	4602P	Special Interest	
		2.80	19	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
52	106	9.81	180	1	DNT		UTS +12.65	UTS	UTS	4602P	Special Interest	
		9.12	184	1	DNT		LTE +11.89	LTE	LTE	4602P	Special Interest	
		2.14	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
52	109	7.07	174	1	DNT		UTS +12.74	UTS	UTS	4602P	Special Interest	
		6.49	171	1	DNT		LTE +11.07	LTS	LTE	4602P	Special Interest	
		2.81	26	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
52	113	0.30	86	2	VOL		009 -0.49	009	009	4602P	Special Interest	
52	114	0.18	81	2	VOL		014 +1.17	014	014	4602P	Special Interest	
		0.54	0	P 3	TWD	10	010 -0.78	010	010	4602P	Special Interest	WAR
		5.29	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
52	116	5.81	179	1	DNT		UTS +12.99	UTS	UTS	4602P	Special Interest	
		5.03	177	1	DNT		LTE +11.00	LTS	LTE	4602P	Special Interest	
		7.66	177	1	DNT		LTE +10.40	LTS	LTE	4602P	Special Interest	
		2.55	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
52	118	9.41	175	1	DNT		UTS +13.24	UTS	UTS	4602P	Special Interest	
		0.14	63	2	VOL		014 +1.19	014	014	4602P	Special Interest	
		0.15	80	2	VOL		012 +1.14	012	012	4602P	Special Interest	
		8.35	170	1	DNT		LTE +10.88	LTE	LTE	4602P	Special Interest	
		6.23	22	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
52	119	0.75	0	P 3	TWD	15	010 -0.67	010	010	4602P	Special Interest	WAR
		4.57	25	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
52	120	2.57	15	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
52	121	2.19	21	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
52	123	10.07	173	1	DNT		LTE +10.79	LTS	LTE	4602P	Special Interest	
		7.93	170	1	DNT		UTS +13.85	UTS	UTS	4602P	Special Interest	
		0.24	0	P 3	TWD	6	014 +0.72	014	014	4602P	Special Interest	WAR
		0.16	79	9	PLP		014 +0.93	014	014	4602P	Special Interest	
		0.23	80	9	PLP		014 +0.69	014	014	4602P	Special Interest	
		2.64	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
52	124	6.54	177	1	DNT		UTS +12.81	UTS	UTS	4602P	Special Interest	
		5.98	178	1	DNT		UTS +13.22	UTS	UTS	4602P	Special Interest	
		9.62	176	1	DNT		UTS +13.81	UTS	UTS	4602P	Special Interest	
		0.54	82	2	VOL		014 +0.90	014	014	4602P	Special Interest	
		0.34	99	2	SVI		014 +0.72	014	014	4602P	Special Interest	
		0.23	99	2	TWD	8	014 +0.72	014	014	4602P	Special Interest	
		7.62	176	1	DNT		LTS -13.21	LTS	LTS	4602P	Special Interest	
		2.32	16	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
52	125	8.05	177	1	DNT		UTS +12.60	UTS	UTS	4602P	Special Interest	
					NDF		UTS +12.38	UTS	UTS	4602P	Special Interest	
		16.54	173	1	DNT		010 -0.09	010	010	4602P	Special Interest	
		7.47	175	1	DNT		LTE +10.61	LTS	LTE	4602P	Special Interest	
		3.46	21	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
53	1	5.47	174	1	DNT		LTS -13.17	LTS	LTS	4602P	Special Interest	
					NDF		LTS -0.02	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
		6.85	172	1	DNT		UTS	+12.34	UTS	UTS	4602P	Special Interest	
		1.80	27	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
53	6	2.16	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
53	7	0.27	0	P 3	TWD	5	013	+0.79	013	013	4602P	Special Interest	WAR
53	9	3.83	23	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
53	11	1.08	132	1	VOL		015	-6.19	015	015	4602P	Special Interest	
53	12	2.58	21	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
53	14	3.36	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
53	15	2.57	22	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
53	17	3.76	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
53	19				NDF		LTE	+1.72	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+2.98	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+4.58	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+6.68	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+8.40	LTS	LTE	4602P	Special Interest	
		0.60	0	P 3	TWD	8	008	-0.76	008	008	4602P	Special Interest	WAR
		0.64	0	P 3	TWD	9	008	+0.68	008	008	4602P	Special Interest	WAR
53	22	2.33	24	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
53	24	0.97	71	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
53	36				NDF		UTS	+1.37	UTS	UTS	4602P	Special Interest	
		2.19	172	1	DNT		UTS	-16.50	UTS	UTS	4602P	Special Interest	
		1.65	159	1	DNT		UTS	-17.38	UTS	UTS	4602P	Special Interest	
53	39	1.76	23	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
53	43	4.21	22	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
53	45				NDF		007	-15.27	007	007	4602P	Special Interest	
53	46	0.98	14	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
53	55	2.55	28	2	TEA		UTE	-0.04	UTE	UTE	4602P	H/L ROLL	
53	56	2.62	16	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
53	58	1.36	16	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
53	65	8.87	17	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
53	67	2.70	175	1	DNT		006	-9.56	006	006	4602P	Special Interest	
53	69	1.63	25	2	TEA		UTE	-0.41	UTE	UTE	4602P	H/L ROLL	
53	71				NDF		003	+21.10	003	003	4602P	Special Interest	
		5.60	23	2	TEA		UTE	-0.37	UTE	UTE	4602P	H/L ROLL	
53	72	0.10	67	2	VOL		011	+14.17	011	011	4602P	Special Interest	
		0.10	74	2	VOL		011	+11.83	011	011	4602P	Special Interest	
53	82	2.69	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
53	86	2.85	29	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
53	87	2.36	27	2	TEA		UTE	-0.34	UTE	UTE	4602P	H/L ROLL	
53	90	3.23	22	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
53	92	3.55	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
53	93	4.25	24	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
53	94	4.72	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
53	95	2.47	17	2	TEA		UTE	-0.40	UTE	UTE	4602P	H/L ROLL	
53	96	0.24	60	2	SAI		012	+2.93	012	012	4602P	Special Interest	
		0.24	60	2	TWD	64	012	+2.93	012	012	4602P	Special Interest	
		3.25	19	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
53	97	1.84	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
53	98	3.11	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
53	99	3.46	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
53	100	3.71	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
53	102	2.92	21	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
53	103	5.80	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
53	104	4.00	29	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
53	106	0.18	79	2	SVI		013	+1.04	013	013	4602P	Special Interest	
		0.17	77	2	TWD	0	013	+1.04	013	013	4602P	Special Interest	
53	107	0.21	60	2	SVI		007	+1.39	007	007	4602P	Special Interest	
		0.21	60	2	TWD	51	007	+1.39	007	007	4602P	Special Interest	
		4.31	27	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
53	108	7.12	183	1	DNT		UTS	+13.13	UTS	UTS	4602P	Special Interest	
		4.86	177	1	DNT		LTE	+10.51	LTS	LTE	4602P	Special Interest	
		2.61	29	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
53	109	8.78	177	1	DNT		UTS	+12.76	UTS	UTS	4602P	Special Interest	
		10.20	179	1	DNT		LTE	+11.11	LTS	LTE	4602P	Special Interest	
		1.45	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
53	111	2.89	19	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
53	112	3.43	23	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
53	113				NDF		009	-0.65	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====		===	=====	=====	=====	=====	
		2.54	23	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
53	114	0.43	0	P 3	TWD	9	009	-0.46		009	009	4602P	Special Interest	WAR
		5.17	27	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
53	115	0.14	92	2	VOL		014	+0.85		014	014	4602P	Special Interest	
		3.84	20	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
53	117	5.88	178	1	DNT		UTS	+12.44		UTE	UTS	4602P	Special Interest	
		8.98	175	1	DNT		LTE	+10.05		LTS	LTE	4602P	Special Interest	
					NDF		LTE	+11.00		LTS	LTE	4602P	Special Interest	
		1.70	23	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
53	118	8.08	173	1	DNT		UTS	+13.06		UTS	UTS	4602P	Special Interest	
		9.89	174	1	DNT		LTE	+10.45		LTE	LTE	4602P	Special Interest	
		6.89	27	2	TEA		UTE	-0.29		UTE	UTE	4602P	H/L ROLL	
53	119	0.82	0	P 3	TWD	16	010	-0.66		010	010	4602P	Special Interest	WAR
		2.71	20	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
53	120	0.74	0	P 3	TWD	13	010	-0.49		010	010	4602P	Special Interest	WAR
		0.53	0	P 3	TWD	10	008	-0.71		008	008	4602P	Special Interest	WAR
53	122	10.29	166	1	DNT		010	-0.58		010	010	4602P	Special Interest	
		0.95	24	2	TEA		UTE	-0.35		UTE	UTE	4602P	H/L ROLL	
53	123	3.44	29	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
53	126	0.18	69	2	VOL		011	+0.83		011	011	4602P	Special Interest	
		8.19	171	1	DNT		UTS	+12.87		UTE	UTS	4602P	Special Interest	
					NDF		014	+0.11		014	014	4602P	Special Interest	
		9.47	346	1	DNT		010	-0.27		010	010	4602P	Special Interest	
		0.37	0	P 3	TWD	6	007	+0.75		007	007	4602P	Special Interest	WAR
		0.55	0	P 3	TWD	9	007	-0.73		007	007	4602P	Special Interest	WAR
		5.84	168	1	DNT		LTE	+10.56		LTS	LTE	4602P	Special Interest	
		4.06	23	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
54	1	10.31	160	1	DNT		LTS	-13.03		LTS	LTS	4602P	Special Interest	
		6.89	160	1	DNT		LTS	-13.42		LTS	LTS	4602P	Special Interest	
		7.82	162	1	DNT		010	+0.65		010	010	4602P	Special Interest	
		10.08	161	1	DNT		UTS	+12.52		UTS	UTS	4602P	Special Interest	
54	6	0.77	0	P 3	TWD	11	009	-0.18		010	009	4602P	Special Interest	WAR
54	7	0.45	0	P 3	TWD	7	008	+0.69		008	008	4602P	Special Interest	WAR
54	8	0.62	0	P 3	TWD	9	008	+0.71		008	008	4602P	Special Interest	WAR
54	9	2.98	23	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
54	11	0.48	0	P 3	TWD	7	009	+0.65		009	009	4602P	Special Interest	WAR
		3.29	35	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
54	13	0.64	0	P 3	TWD	9	008	+0.64		008	008	4602P	Special Interest	WAR
54	14	0.22	67	2	VOL		014	+1.22		014	014	4602P	Special Interest	
54	15	1.47	19	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
54	17	7.02	171	1	DNT		LTS	-11.19		LTS	LTS	4602P	Special Interest	
54	19	0.63	0	P 3	TWD	9	008	+0.62		008	008	4602P	Special Interest	WAR
		4.76	25	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
54	20	2.21	24	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
54	23	3.20	23	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
54	25				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
54	26	1.88	23	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
54	40	2.64	25	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
54	47	3.77	178	1	DNT		UTS	+3.13		UTS	UTS	4602P	Special Interest	
54	48	4.65	22	2	TEA		UTE	-0.10		UTE	UTE	4602P	H/L ROLL	
54	49	4.79	24	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
54	52	0.41	97	2	VOL		001	+5.90		001	001	4602P	Special Interest	
54	54	0.07	61	2	VOL		006	+16.52		006	006	4602P	Special Interest	
					NDF		LTS	+8.21		LTS	LTS	4602P	Special Interest	
54	56	0.73	77	1	VOL		LTS	-9.26		LTS	LTS	4602P	CLTS	
		0.88	90	1	VOL		LTS	-10.32		LTS	LTS	4602P	CLTS	
54	63	8.77	172	1	DNT		003	+21.74		003	003	4602P	Special Interest	
54	72	5.85	38	P 1	SCI		UTE	-0.46		UTE	UTS	4602P	H/L ROLL	CL/CS
		0.00	0	P 4	TWD	0	UTE	-0.43	TO177.3	UTE	UTS	4602P	H/L ROLL	
		1.19	357	P 4	TWD	19	UTE	-0.43	TO171.9	UTE	UTS	4602P	H/L ROLL	
		1.81	33	P 4	TWD	30	UTE	-0.43	TO166.6	UTE	UTS	4602P	H/L ROLL	
		3.08	42	P 4	TWD	55	UTE	-0.43	TO161.2	UTE	UTS	4602P	H/L ROLL	
		4.14	42	P 4	TWD	82	UTE	-0.43	TO155.8	UTE	UTS	4602P	H/L ROLL	
		4.55	42	P 4	TWD	94	UTE	-0.43	TO150.4	UTE	UTS	4602P	H/L ROLL	
		3.88	41	P 4	TWD	75	UTE	-0.43	TO145.1	UTE	UTS	4602P	H/L ROLL	
		2.25	40	P 4	TWD	38	UTE	-0.43	TO139.7	UTE	UTS	4602P	H/L ROLL	
		0.83	102	P 4	TWD	13	UTE	-0.43	TO134.3	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.43	TO129.0	UTE	UTS	4602P	H/L ROLL	
54	79	8.48	27	2	TEA		UTE	-0.10		UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
54	83				NDF	009	+25.00	009	009	4602P	Special Interest	
54	85	2.76	21	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
54	86	1.40	17	2	TEA	UTE	-0.52	UTE	UTE	4602P	H/L ROLL	
54	93	1.21	17	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
54	94	2.82	22	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
54	95	2.02	22	2	TEA	UTE	-0.49	UTE	UTE	4602P	H/L ROLL	
54	96	2.76	22	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
54	97	3.39	26	2	TEA	UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
54	98	5.28	25	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
54	100	1.95	25	P 1	SCI	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD 0	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		0.52	134	P 3	TWD 34	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		0.57	84	P 3	TWD 37	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		1.14	48	P 3	TWD 73	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		1.50	40	P 3	TWD 96	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		1.29	40	P 3	TWD 83	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		0.87	67	P 3	TWD 56	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		0.64	111	P 3	TWD 42	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		0.65	335	P 3	TWD 42	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD 0	UTE	-0.27	UTE	UTS	4602P	H/L ROLL	
54	102	1.19	17	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
54	106	1.46	21	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
54	108				NDF	014	+3.52	014	014	4602P	Special Interest	
					NDF	009	+0.68	009	009	4602P	Special Interest	
		3.89	22	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
54	109	6.30	23	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
54	111	2.40	15	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
54	112	0.42	0	P 3	TWD 10	009	-0.68	009	009	4602P	Special Interest	WAR
		0.79	41	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
54	113				NDF	009	-0.99	009	009	4602P	Special Interest	
		0.39	0	P 3	TWD 10	009	-0.60	009	009	4602P	Special Interest	WAR
54	116	0.70	0	P 3	TWD 13	009	+0.72	009	009	4602P	Special Interest	WAR
54	122	6.54	163	1	DNT	010	-0.62	010	010	4602P	Special Interest	
		5.05	22	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
54	123	1.23	27	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
54	124	8.43	177	1	DNT	UTS	+12.61	UTS	UTS	4602P	Special Interest	
		0.36	0	P 3	TWD 8	009	-0.78	009	009	4602P	Special Interest	WAR
		6.39	167	1	DNT	LTE	+11.18	LTS	LTE	4602P	Special Interest	
					NDF	LTE	+10.17	LTS	LTE	4602P	Special Interest	
		1.77	19	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
54	125	6.96	170	1	DNT	UTS	+13.07	UTS	UTS	4602P	Special Interest	
		0.15	111	2	VOL	013	+1.41	013	013	4602P	Special Interest	
		0.17	63	2	VOL	012	+0.81	012	012	4602P	Special Interest	
		10.40	174	1	DNT	LTE	+10.78	LTS	LTE	4602P	Special Interest	
		10.09	176	1	DNT	LTE	+9.66	LTS	LTE	4602P	Special Interest	
		4.03	24	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
54	126	5.78	173	1	DNT	UTS	+13.33	UTE	UTS	4602P	Special Interest	
		4.53	177	1	DNT	UTS	+13.29	UTE	UTS	4602P	Special Interest	
		0.40	78	2	VOL	012	+0.92	012	012	4602P	Special Interest	
					NDF	010	-0.44	010	010	4602P	Special Interest	
		9.32	174	1	DNT	LTE	+10.73	LTS	LTE	4602P	Special Interest	
		3.54	163	1	DNT	LTE	+9.43	LTS	LTE	4602P	Special Interest	
		2.37	22	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
54	127				NDF	014	-0.22	014	014	4602P	Special Interest	
		3.19	24	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
55	1	10.48	157	1	DNT	LTS	-12.78	LTS	LTS	4602P	Special Interest	
		0.22	96	2	VOL	011	+1.50	011	011	4602P	Special Interest	
		0.84	0	P 3	TWD 15	011	-0.78	011	011	4602P	Special Interest	WAR
		8.59	166	1	DNT	UTS	+12.97	UTS	UTS	4602P	Special Interest	
55	8	1.82	19	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
55	9	2.95	22	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
55	12	1.54	18	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
55	14	1.76	25	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
55	15	3.10	22	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
55	16	0.66	0	P 3	TWD 9	008	+0.64	008	008	4602P	Special Interest	WAR
55	17	3.16	23	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
55	18	0.45	0	P 3	TWD 6	008	+0.79	008	008	4602P	Special Interest	WAR
55	21	1.57	28	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
55	41	1.69	21	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
55	52				NDF		UTS -15.25	UTS	UTS	4602P	Special Interest	
55	56	4.72	180	1	DNT		LTS +8.67	LTS	LTS	4602P	Special Interest	
					NDF		LTS +9.43	LTS	LTS	4602P	Special Interest	
55	68	1.54	22	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
55	70	0.50	155	1	VOL		LTS +2.74	LTS	LTS	4602P	CLTS	
55	77	0.93	14	1	DNT		UTS +4.48	UTS	UTS	4602P	Special Interest	
		1.48	173	1	DNT		UTS +5.42	UTS	UTS	4602P	Special Interest	
55	83	1.95	11	2	TEA		UTE -0.54	UTE	UTE	4602P	H/L ROLL	
55	84	1.99	26	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
55	85	5.48	28	2	TEA		UTE -0.35	UTE	UTE	4602P	H/L ROLL	
55	86	5.04	25	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
55	91	3.28	26	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
55	92	4.18	17	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
55	93	2.06	19	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
55	94	1.81	16	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
55	96	1.65	20	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
55	97	1.16	14	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
55	103	1.91	21	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
55	104	2.10	30	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
55	106	2.74	31	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
55	107	0.70	0	P 3	TWD	15	008 -0.31	008	008	4602P	Special Interest	WAR
		2.74	19	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
55	112	0.44	0	P 3	TWD	11	009 -0.67	009	009	4602P	Special Interest	WAR
		0.32	0	P 3	TWD	8	009 -0.68	009	009	4602P	Special Interest	WAR
55	114	0.34	82	2	VOL		014 +1.02	014	014	4602P	Special Interest	
55	116	0.93	98	2	VOL		011 +0.76	011	011	4602P	Special Interest	
55	117	1.09	15	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
55	118	0.68	0	P 3	TWD	14	014 +0.75	014	014	4602P	Special Interest	WAR
		0.61	0	P 3	TWD	12	010 -0.62	010	010	4602P	Special Interest	WAR
55	119	0.54	0	P 3	TWD	11	010 -0.63	010	010	4602P	Special Interest	WAR
		1.65	29	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
55	120	2.34	0	P 3	TWD	33	010 -0.52	010	010	4602P	Special Interest	WAR
55	121	7.62	169	1	DNT		010 -0.55	010	010	4602P	Special Interest	
		0.88	0	P 3	TWD	16	008 -0.70	008	008	4602P	Special Interest	WAR
55	122	13.36	168	1	DNT		010 -0.56	010	010	4602P	Special Interest	
55	123	7.52	178	1	DNT		LTE +11.00	LTS	LTE	4602P	Special Interest	
		3.27	22	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
		4.02	177	1	DNT		UTS +12.68	UTS	UTS	4602P	Special Interest	
					NDF		010 +2.37	010	010	4602P	Special Interest	
		9.16	173	1	DNT		010 -0.46	010	010	4602P	Special Interest	
		0.48	0	P 3	TWD	12	009 -0.70	009	009	4602P	Special Interest	WAR
55	126	8.79	176	1	DNT		UTS +13.07	UTE	UTS	4602P	Special Interest	
		6.17	179	1	DNT		UTS +12.50	UTE	UTS	4602P	Special Interest	
		8.88	174	1	DNT		LTE +10.46	LTS	LTE	4602P	Special Interest	
		6.93	172	1	DNT		LTE +8.94	LTS	LTE	4602P	Special Interest	
56	1	3.79	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
56	3	2.24	18	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
56	5	0.44	0	P 3	TWD	7	008 +0.65	008	008	4602P	Special Interest	WAR
		1.98	24	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
56	6	0.55	0	P 3	TWD	10	008 +0.69	008	008	4602P	Special Interest	WAR
		3.09	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
56	7	0.76	0	P 3	TWD	13	008 +0.69	008	008	4602P	Special Interest	WAR
56	8	0.27	61	2	VOL		011 +0.91	011	011	4602P	Special Interest	
		1.88	13	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
56	9	2.93	20	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
56	10	4.24	21	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
56	12	3.59	20	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
56	17	3.03	173	1	DNT		LTS -6.78	LTS	LTS	4602P	Special Interest	
56	24				NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
56	26	1.56	18	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
56	28	1.42	18	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
56	30	2.16	18	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
56	32	2.12	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
56	34				NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
56	35	1.19	33	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
56	46	4.39	28	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
56	54	2.02	19	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
56	58	2.83	25	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
56	60	1.87	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	===	====	====	====	=====	====	=====	=====	=====	=====	
56	61	0.41	21	2	SVI		UTE	-1.92		UTE UTE	4602P	H/L ROLL	CS
		0.41	21	2	TWD	70	UTE	-1.92		UTE UTE	4602P	H/L ROLL	
56	69	6.88	21	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
56	70	0.13	85	2	VOL		LTS	+4.18		LTS LTS	4602P	CLTS	
		5.69	27	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
56	71	2.07	16	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
56	75	4.78	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
56	76	4.18	24	2	TEA		UTE	-0.09		UTE UTE	4602P	H/L ROLL	
56	78	3.47	21	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
56	81	3.60	20	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
56	83	3.11	22	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
56	85	4.77	21	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
56	89	0.41	19	2	VOL		UTE	-2.40		UTE UTE	4602P	H/L ROLL	
56	90	2.28	22	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
56	91	3.80	175	1	DNT		010	-3.32		010 010	4602P	Special Interest	
56	92				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
56	93	6.10	27	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
56	95	2.10	17	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
56	99	3.46	177	1	NDF		UTS	+18.73		UTE UTS	4602P	Special Interest	
56	100	6.01	27	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
56	102	6.01	28	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
56	104	2.70	17	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
56	108	2.85	17	2	TEA		UTE	-0.48		UTE UTE	4602P	H/L ROLL	
56	110	6.29	25	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
56	112	3.13	21	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
56	113	0.95	0	P 3	TWD	14	009	-0.68		009 009	4602P	Special Interest	WAR
		3.54	22	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
56	115				NDF		012	-0.20		012 012	4602P	Special Interest	
		3.30	25	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
56	117	0.25	133	2	VOL		011	+0.95		011 011	4602P	Special Interest	
		2.13	32	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
56	118	1.39	20	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
56	120	1.28	0	P 3	TWD	21	010	-0.65		010 010	4602P	Special Interest	WAR
		4.31	23	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
56	121	5.50	24	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
56	123	9.62	172	1	DNT		010	-0.73		010 010	4602P	Special Interest	
		5.89	24	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
		3.48	22	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
56	124	6.26	180	1	DNT		UTS	+12.51		UTS UTS	4602P	Special Interest	
		9.84	175	1	DNT		010	-0.32		010 010	4602P	Special Interest	
		0.54	0	P 3	TWD	11	009	-0.71		009 009	4602P	Special Interest	WAR
		0.09	114	2	VOL		006	+15.66		006 006	4602P	Special Interest	
		0.12	46	2	VOL		006	+13.38		006 006	4602P	Special Interest	
		0.10	46	2	VOL		004	+25.05		005 004	4602P	Special Interest	
		0.11	48	2	VOL		004	+21.19		005 004	4602P	Special Interest	
		0.05	93	2	VOL		004	+17.60		005 004	4602P	Special Interest	
					NDF		004	+23.36		005 004	4602P	Special Interest	
		8.69	179	1	DNT		LTS	-12.98		LTS LTE	4602P	Special Interest	
56	125	6.68	177	1	DNT		UTS	+12.29		UTS UTS	4602P	Special Interest	
					NDF		012	+0.85		012 012	4602P	Special Interest	
		10.18	173	1	DNT		010	-0.43		010 010	4602P	Special Interest	
		0.32	259	9	PLP		010	+0.97		010 010	4602P	Special Interest	
					NDF		006	+7.86		006 006	4602P	Special Interest	
		0.36	47	2	VOL		006	+6.72		006 006	4602P	Special Interest	
		0.10	64	2	VOL		006	+7.30		006 006	4602P	Special Interest	
					NDF		006	+5.26		006 006	4602P	Special Interest	
		4.72	178	1	DNT		LTE	+10.11		LTE LTE	4602P	Special Interest	
		9.77	177	1	DNT		LTE	+11.86		LTE LTE	4602P	Special Interest	
		7.38	25	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
56	127	6.21	173	1	DNT		UTS	+12.93		UTE UTS	4602P	Special Interest	
		0.42	111	2	SAI		014	+0.02		014 014	4602P	Special Interest	
		0.48	85	2	TWD	33	014	-0.02		014 014	4602P	Special Interest	
		0.15	65	2	VOL		014	+2.03		014 014	4602P	Special Interest	
					NDF		014	+1.62		014 014	4602P	Special Interest	
		0.19	256	9	PLP		014	+0.98		014 014	4602P	Special Interest	
		0.45	28	2	VOL		010	-0.06		010 010	4602P	Special Interest	
		8.46	178	1	DNT		LTE	+10.63		LTS LTE	4602P	Special Interest	
		2.99	22	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
57	2	7.93	166	1	DNT		LTS	-13.55		LTS LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
		3.43	164	1	DNT		LTS	-11.35	LTS	LTS	4602P	Special Interest	
		1.47	0	P 3	TWD	25	010	-0.70	010	010	4602P	Special Interest	WAR
		13.21	164	1	DNT		UTS	+12.58	UTS	UTS	4602P	Special Interest	
		4.96	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
57	5				NDF		014	+0.77	014	014	4602P	Special Interest	
57	6	1.70	17	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
57	7	0.53	0	P 3	TWD	8	008	+0.73	008	008	4602P	Special Interest	WAR
		1.29	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
57	8	0.33	0	P 3	TWD	6	011	+0.66	011	011	4602P	Special Interest	WAR
57	13	0.51	0	P 3	TWD	7	008	+0.72	008	008	4602P	Special Interest	WAR
57	16	0.53	0	P 3	TWD	8	008	-0.74	008	008	4602P	Special Interest	WAR
57	17	0.11	52	2	VOL		003	+12.50	003	003	4602P	Special Interest	
57	28	5.86	166	1	DNT		005	-1.11	005	005	4602P	Special Interest	
57	32	0.09	65	2	VOL		007	-14.94	007	007	4602P	Special Interest	
		1.47	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
57	45	1.53	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
57	47	2.69	28	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
57	61	3.45	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
57	66	2.20	15	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
57	67	0.66	174	1	VOL		LTS	+3.21	LTS	LTS	4602P	CLTS	
		2.47	18	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
57	68	1.00	65	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
57	69	4.39	25	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
57	70	3.61	28	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
57	71	2.62	29	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
57	72	4.87	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
57	73	3.65	22	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
57	74	4.88	26	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
57	75	4.96	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
57	76	4.76	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
57	77	2.33	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
57	78	3.98	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
57	81	3.89	169	1	DNT		LTS	-12.25	LTS	LTS	4602P	Special Interest	
57	83	2.49	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
57	87	2.98	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
57	88	6.41	27	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
57	89	1.35	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
57	90	4.11	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
57	91	5.86	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
57	93	2.57	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
57	94	1.34	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
57	95	3.80	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
57	96	8.46	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
57	97	2.91	30	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
57	102	2.75	28	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
57	105	1.69	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
57	107	4.85	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
57	111	5.90	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
57	112	0.16	55	2	VOL		002	+26.10	002	002	4602P	Special Interest	
		1.41	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
57	115	0.21	0	P 3	TWD	4	008	+0.69	008	008	4602P	Special Interest	WAR
		0.36	0	P 3	TWD	7	008	-0.79	008	008	4602P	Special Interest	WAR
		3.97	29	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
57	117	0.12	65	2	VOL		014	+0.98	014	014	4602P	Special Interest	
57	118	0.24	69	2	VOL		014	+0.81	014	014	4602P	Special Interest	
		4.04	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
57	119	1.38	0	P 3	TWD	24	010	-0.72	010	010	4602P	Special Interest	WAR
		6.74	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
57	120	0.91	0	P 3	TWD	18	010	-0.75	010	010	4602P	Special Interest	WAR
		7.91	23	2	TEA		UTE	-0.42	UTE	UTE	4602P	H/L ROLL	
57	121	1.17	186	1	DNT		014	+1.09	014	014	4602P	Special Interest	
		0.57	0	P 3	TWD	10	010	-0.62	010	010	4602P	Special Interest	WAR
		2.31	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
57	122	2.87	201	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
57	123	5.43	171	1	DNT		010	-0.49	010	010	4602P	Special Interest	
		3.85	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
57	124	0.09	90	2	VOL		014	+1.65	014	014	4602P	Special Interest	
		7.61	176	1	DNT		010	-0.34	010	010	4602P	Special Interest	
		4.67	22	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	IDOK

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	====	====	=====	=====	===	=====	=====	=====	=====
57	125	0.25	48	2	VOL		014 +2.04	014	014	4602P	Special Interest	
		3.97	25	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
57	127	5.72	181	1	DNT		UTS +12.60	UTE	UTS	4602P	Special Interest	
					NDF		014 +1.01	014	014	4602P	Special Interest	
		0.40	0	P 3	TWD	10	012 +0.74	012	012	4602P	Special Interest	WAR
					NDF		010 -0.13	010	010	4602P	Special Interest	
		6.38	176	1	DNT		LTE +10.74	LTS	LTE	4602P	Special Interest	
		3.30	24	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
58	2	7.99	170	1	DNT		LTS -12.88	LTS	LTS	4602P	Special Interest	
		4.79	172	1	DNT		LTS -11.36	LTS	LTS	4602P	Special Interest	
		0.52	0	P 3	TWD	8	013 +0.61	013	013	4602P	Special Interest	WAR
		11.25	172	1	DNT		UTS +12.45	UTS	UTS	4602P	Special Interest	
		9.56	174	1	DNT		UTS +13.26	UTS	UTS	4602P	Special Interest	
		2.20	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
58	4	14.79	171	1	DNT		LTS -13.24	LTS	LTS	4602P	Special Interest	
		0.13	91	2	VOL		014 +1.42	014	014	4602P	Special Interest	
		0.22	0	P 3	TWD	4	014 +0.80	014	014	4602P	Special Interest	WAR
		9.33	168	1	DNT		UTS +12.43	UTS	UTS	4602P	Special Interest	
		0.21	92	2	VOL		007 +1.27	007	007	4602P	Special Interest	
58	5	2.19	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
58	7	2.29	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
58	8	1.81	18	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
58	10	2.51	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
58	12	0.44	0	P 3	TWD	6	008 +0.70	008	008	4602P	Special Interest	WAR
		3.27	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
58	18	4.52	171	1	DNT		LTS -9.15	LTS	LTS	4602P	Special Interest	
58	26	1.41	20	2	SAI		UTE -1.20	UTE	UTE	4602P	H/L ROLL	CS
		1.44	19	2	TWD	55	UTE -1.20	UTE	UTE	4602P	H/L ROLL	
58	30				NDF		002 +16.15	002	002	4602P	Special Interest	
58	43	2.90	25	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
58	52	6.36	24	P 1	SCI		UTE -0.11	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 4	TWD	0	UTE -0.11 TO120.0	UTE	UTS	4602P	H/L ROLL	
		1.70	24	P 4	TWD	18	UTE -0.11 TO125.5	UTE	UTS	4602P	H/L ROLL	
		3.86	25	P 4	TWD	45	UTE -0.11 TO130.9	UTE	UTS	4602P	H/L ROLL	
		5.84	21	P 4	TWD	83	UTE -0.11 TO136.4	UTE	UTS	4602P	H/L ROLL	
		5.54	21	P 4	TWD	76	UTE -0.11 TO141.8	UTE	UTS	4602P	H/L ROLL	
		3.64	22	P 4	TWD	41	UTE -0.11 TO147.3	UTE	UTS	4602P	H/L ROLL	
		1.69	14	P 4	TWD	18	UTE -0.11 TO152.7	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE -0.11 TO158.2	UTE	UTS	4602P	H/L ROLL	
58	53	1.40	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
58	63	6.99	27	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
58	64	4.84	19	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
58	68	2.45	22	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
58	69	4.76	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
58	71	3.79	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
58	73	3.15	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
58	75	4.73	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
58	76	1.91	32	2	TEA		UTE -0.33	UTE	UTE	4602P	H/L ROLL	
58	78	2.47	21	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
58	81	1.65	27	P 1	SCI		UTE -1.33	UTE	UTE	4602P	H/L ROLL	CS
		0.00	0	P 4	TWD	0	UTE -0.81 TO312.4	UTE	UTE	4602P	H/L ROLL	
		0.36	358	P 4	TWD	14	UTE -0.81 TO317.6	UTE	UTE	4602P	H/L ROLL	
		0.63	8	P 4	TWD	24	UTE -0.81 TO322.9	UTE	UTE	4602P	H/L ROLL	
		1.02	16	P 4	TWD	40	UTE -0.81 TO328.2	UTE	UTE	4602P	H/L ROLL	
		1.38	19	P 4	TWD	56	UTE -0.81 TO333.5	UTE	UTE	4602P	H/L ROLL	
		1.44	21	P 4	TWD	59	UTE -0.81 TO338.8	UTE	UTE	4602P	H/L ROLL	
		1.32	21	P 4	TWD	53	UTE -0.81 TO344.1	UTE	UTE	4602P	H/L ROLL	
		1.11	20	P 4	TWD	44	UTE -0.81 TO349.4	UTE	UTE	4602P	H/L ROLL	
		0.82	18	P 4	TWD	31	UTE -0.81 TO354.7	UTE	UTE	4602P	H/L ROLL	
		0.43	19	P 4	TWD	16	UTE -0.79 TO0.0	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE -0.79 TO5.3	UTE	UTE	4602P	H/L ROLL	
58	82	1.94	175	1	DNT		004 -0.69	004	004	4602P	Special Interest	
		3.43	23	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
58	87	3.84	22	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
58	93	5.01	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
58	94	0.38	50	2	VOL		UTE -3.32	UTE	UTE	4602P	H/L ROLL	
58	95	0.76	30	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
58	96	1.12	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
58	100	2.84	179	1	DNT		UTE -1.94	UTE	UTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
58	112	0.27	89	2	VOL		014	+0.74	014	014	4602P	Special Interest	
		0.16	79	2	VOL		014	+0.95	014	014	4602P	Special Interest	
		1.49	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
58	114	2.14	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
58	117	0.10	70	2	VOL		014	+1.17	014	014	4602P	Special Interest	
		0.64	77	2	VOL		011	+0.73	011	011	4602P	Special Interest	
		2.84	28	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
58	118	0.12	65	2	VOL		014	+1.13	014	014	4602P	Special Interest	
58	119	0.18	57	2	VOL		014	+0.92	014	014	4602P	Special Interest	
58	120				NDF		014	+0.82	014	014	4602P	Special Interest	
		0.80	0	P 3	TWD	16	010	-0.66	010	010	4602P	Special Interest	WAR
58	121	1.47	27	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
58	122	0.66	0	P 3	TWD	12	010	-0.63	010	010	4602P	Special Interest	WAR
		5.47	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
58	123	0.72	0	P 3	TWD	14	009	+0.60	009	009	4602P	Special Interest	WAR
		2.51	22	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
58	124	0.96	47	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
58	125	0.08	87	2	VOL		014	+1.75	014	014	4602P	Special Interest	
		11.96	173	1	DNT		010	-0.34	010	010	4602P	Special Interest	
58	128	3.85	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
58	129	3.28	22	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
59	2	9.09	164	1	DNT		UTS	+13.27	UTS	UTS	4602P	Special Interest	
		11.19	165	1	DNT		LTS	-13.24	LTS	LTS	4602P	Special Interest	
		2.27	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
59	3	13.68	167	1	DNT		LTS	-13.19	LTS	LTS	4602P	Special Interest	
					NDF		012	+1.30	012	012	4602P	Special Interest	
		11.31	170	1	DNT		UTS	+12.75	UTS	UTS	4602P	Special Interest	
		1.13	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
59	9	1.83	29	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
59	10	2.02	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
59	17	0.29	89	2	VOL		013	+0.82	013	013	4602P	Special Interest	
59	19				NDF		009	+2.53	009	009	4602P	Special Interest	
59	21	2.31	16	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
59	22	0.99	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
59	24	2.66	19	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
59	28	1.99	30	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
59	33	2.12	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
59	37	3.91	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
59	41	1.71	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
59	44	3.06	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
59	48				NDF		LTE	+8.15	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+8.90	LTE	LTE	4602P	Special Interest	
59	49	3.61	27	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
59	50	0.82	28	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
59	61	2.56	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
59	64	2.56	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
59	68	3.70	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
59	70	2.59	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
59	74	1.59	26	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
59	79	0.58	0	P 3	TWD	20	007	-0.50	007	007	4602P	Special Interest	WAR
59	84	8.40	25	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
59	87	3.18	175	1	DNT		LTS	+33.92	001	LTS	4602P	Special Interest	
		2.47	175	1	DNT		LTS	+32.63	001	LTS	4602P	Special Interest	
		3.46	172	1	DNT		LTS	+11.33	001	LTS	4602P	Special Interest	
59	92	7.52	170	1	DNT		002	+16.06	002	002	4602P	Special Interest	
		5.73	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
59	94	3.28	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
59	104	2.99	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
59	109	7.39	174	1	DNT		UTS	+12.98	UTS	UTS	4602P	Special Interest	
		8.28	169	1	DNT		LTE	+10.20	LTS	LTE	4602P	Special Interest	
59	110	9.52	171	1	DNT		LTE	+10.41	LTS	LTE	4602P	Special Interest	
59	112	0.36	65	2	VOL		014	+0.55	014	014	4602P	Special Interest	
		0.38	85	2	VOL		011	+0.98	011	011	4602P	Special Interest	
59	114	0.08	73	2	VOL		014	+0.96	014	014	4602P	Special Interest	
59	115	0.82	0	P 3	TWD	15	010	-0.68	010	010	4602P	Special Interest	WAR
59	117	1.42	21	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
59	119	0.69	0	P 3	TWD	14	010	-0.64	010	010	4602P	Special Interest	WAR
		0.34	0	P 3	TWD	7	010	-0.69	010	010	4602P	Special Interest	WAR
		3.25	22	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
59	120	0.12	64	2	VOL		014 +2.37	014	014	4602P	Special Interest	
		6.93	175	1	DNT		010 -0.55	010	010	4602P	Special Interest	
		0.34	0	P 3	TWD	7	009 +0.71	009	009	4602P	Special Interest	WAR
		0.34	0	P 3	TWD	8	009 -0.63	009	009	4602P	Special Interest	WAR
59	121	0.32	93	2	VOL		014 +1.18	014	014	4602P	Special Interest	
		0.15	87	2	VOL		014 +0.67	014	014	4602P	Special Interest	
		10.17	171	1	DNT		010 -0.21	010	010	4602P	Special Interest	
59	122	8.35	175	1	DNT		UTS +13.24	UTS	UTS	4602P	Special Interest	
		5.16	177	1	DNT		UTS +13.24	UTE	UTS	4602P	Special Interest	
		0.17	64	2	VOL		014 +0.98	014	014	4602P	Special Interest	
		15.13	180	1	DNT		010 +0.22	010	010	4602P	Special Interest	
		6.38	176	1	DNT		LTS -13.79	LTS	LTE	4602P	Special Interest	
59	123	5.03	180	1	DNT		UTS +13.10	UTS	UTS	4602P	Special Interest	
		0.12	77	2	VOL		014 +1.04	014	014	4602P	Special Interest	
		6.87	177	1	DNT		LTE +10.59	LTS	LTE	4602P	Special Interest	
		5.53	179	1	DNT		010 +0.58	010	010	4602P	Special Interest	
		3.83	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
59	124				NDF		015 -0.64	015	015	4602P	Special Interest	
60	2	11.94	167	1	DNT		LTS -13.41	LTS	LTS	4602P	Special Interest	
		5.98	166	1	DNT		LTS -11.99	LTS	LTS	4602P	Special Interest	
		0.08	99	2	VOL		005 +1.90	005	005	4602P	Special Interest	
					NDF		005 +1.37	005	005	4602P	Special Interest	
		0.18	79	2	VOL		007 +1.34	007	007	4602P	Special Interest	
		0.44	0	P 3	TWD	6	010 -0.65	010	010	4602P	Special Interest	WAR
		9.04	165	1	DNT		UTS +13.90	UTS	UTS	4602P	Special Interest	
		11.43	164	1	DNT		UTS +13.40	UTS	UTS	4602P	Special Interest	
		2.61	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
60	3	0.21	94	2	VOL		012 +0.90	012	012	4602P	Special Interest	
60	9	1.67	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
60	10	4.69	177	1	DNT		LTE +11.84	LTE	LTE	4602P	Special Interest	
		4.41	172	1	DNT		UTS +13.64	UTS	UTS	4602P	Special Interest	
					NDF		UTS +12.05	UTS	UTS	4602P	Special Interest	
		13.90	162	1	DNT		LTE +12.11	LTE	LTE	4602P	Special Interest	
		13.42	167	1	DNT		UTS +12.57	UTS	UTS	4602P	Special Interest	
		1.56	29	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
60	11	5.54	177	1	DNT		LTE +12.33	LTE	LTE	4602P	Special Interest	
		2.10	189	1	DNT		LTE +12.89	LTE	LTE	4602P	Special Interest	
					NDF		LTE +10.95	LTE	LTE	4602P	Special Interest	
		3.67	179	1	DNT		UTS +13.55	UTS	UTS	4602P	Special Interest	
		4.11	179	1	DNT		UTS +14.94	UTS	UTS	4602P	Special Interest	
					NDF		UTS +12.12	UTS	UTS	4602P	Special Interest	
		1.98	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
60	12	5.04	178	1	DNT		LTS -13.36	LTS	LTS	4602P	Special Interest	
		0.34	0	P 3	TWD	5	008 +0.65	008	008	4602P	Special Interest	WAR
		5.84	184	1	DNT		UTS +14.24	UTS	UTS	4602P	Special Interest	
		2.63	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
60	13	0.49	0	P 3	TWD	7	008 +0.73	008	008	4602P	Special Interest	WAR
		2.64	27	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
60	15				NDF		012 +1.34	012	012	4602P	Special Interest	
60	18	0.21	133	2	VOL		013 +0.87	013	013	4602P	Special Interest	
60	19	0.16	102	2	VOL		013 +0.83	013	013	4602P	Special Interest	
		0.19	72	2	VOL		013 +1.07	013	013	4602P	Special Interest	
		0.09	68	2	VOL		013 +1.29	013	013	4602P	Special Interest	
60	20	2.95	33	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
60	24	2.15	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
60	34	0.97	35	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
60	36				NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
60	39				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
60	45	0.15	121	2	VOL		UTE -2.51	UTE	UTE	4602P	H/L ROLL	
60	50				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
60	54	2.07	136	1	DNT		LTE +2.58	LTS	LTE	4602P	Special Interest	
		2.05	19	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
60	57	1.63	17	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
60	62	1.02	72	1	VOL		LTS +15.80	LTS	LTS	4602P	Special Interest	
		1.04	27	P 1	SCI		UTE -0.24	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.24	UTE	UTS	4602P	H/L ROLL	
		0.28	34	P 3	TWD	26	UTE -0.24	UTE	UTS	4602P	H/L ROLL	
		0.31	33	P 3	TWD	28	UTE -0.24	UTE	UTS	4602P	H/L ROLL	
		0.38	23	P 3	TWD	34	UTE -0.24	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
		0.58	21	P 3	TWD	49	UTE	-0.24	TO299.1	UTE UTS	4602P	H/L ROLL	
		0.76	19	P 3	TWD	61	UTE	-0.24	TO304.6	UTE UTS	4602P	H/L ROLL	
		0.79	18	P 3	TWD	63	UTE	-0.24	TO310.2	UTE UTS	4602P	H/L ROLL	
		0.66	20	P 3	TWD	54	UTE	-0.24	TO315.7	UTE UTS	4602P	H/L ROLL	
		0.69	25	P 3	TWD	56	UTE	-0.24	TO321.2	UTE UTS	4602P	H/L ROLL	
		0.93	204	P 3	TWD	72	UTE	-0.24	TO326.8	UTE UTS	4602P	H/L ROLL	
		0.76	210	P 3	TWD	61	UTE	-0.24	TO332.3	UTE UTS	4602P	H/L ROLL	
		0.53	40	P 3	TWD	45	UTE	-0.24	TO337.8	UTE UTS	4602P	H/L ROLL	
		0.43	47	P 3	TWD	37	UTE	-0.24	TO343.4	UTE UTS	4602P	H/L ROLL	
		0.40	35	P 3	TWD	35	UTE	-0.24	TO348.9	UTE UTS	4602P	H/L ROLL	
		0.39	30	P 3	TWD	34	UTE	-0.24	TO354.5	UTE UTS	4602P	H/L ROLL	
		0.31	30	P 3	TWD	28	UTE	-0.22	TO0.0	UTE UTS	4602P	H/L ROLL	
		0.19	163	P 3	TWD	18	UTE	-0.22	TO5.5	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.22	TO11.1	UTE UTS	4602P	H/L ROLL	
60	65	4.20	183	1	DNT		003	+15.58		003 003	4602P	Special Interest	
60	66	1.43	15	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
60	67	1.17	25	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
60	68	2.13	28	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
60	72	1.48	26	2	TEA		UTE	-0.06		UTE UTE	4602P	H/L ROLL	
60	75	2.27	24	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
60	79	2.17	22	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
60	81	2.97	30	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
60	86	1.22	31	2	TEA		UTE	-0.31		UTE UTE	4602P	H/L ROLL	
60	87	5.54	23	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
60	88	2.86	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
60	89	2.63	31	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
60	90	0.20	136	2	VOL		003	+14.10		003 003	4602P	Special Interest	
		2.14	27	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
60	91	6.58	180	1	DNT		UTS	+12.37		UTE UTS	4602P	Special Interest	
		8.53	174	1	DNT		LTS	-13.40		LTS LTS	4602P	Special Interest	
		5.63	22	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
60	92	6.70	162	1	DNT		UTS	+13.35		UTE UTS	4602P	Special Interest	
		7.22	163	1	DNT		LTS	-13.55		LTS LTS	4602P	Special Interest	
		3.44	23	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
60	95	3.83	23	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
60	100	2.47	18	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
60	101	2.59	37	2	TEA		UTE	-0.32		UTE UTE	4602P	H/L ROLL	
60	106	5.40	26	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
60	108	5.23	206	2	TEA		UTE	-0.31		UTE UTE	4602P	H/L ROLL	
60	110				NDF		009	+26.56		009 009	4602P	Special Interest	
60	111	1.88	26	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
60	112	7.52	166	1	DNT		UTS	+11.85		UTS UTS	4602P	Special Interest	
		0.36	80	2	VOL		014	+0.92		014 014	4602P	Special Interest	
		7.33	168	1	DNT		LTE	+11.54		LTS LTE	4602P	Special Interest	
		2.75	20	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
60	113	7.79	160	1	DNT		UTS	+12.32		UTS UTS	4602P	Special Interest	
		5.91	157	1	DNT		UTS	+13.96		UTS UTS	4602P	Special Interest	
		0.15	114	2	VOL		014	+1.22		014 014	4602P	Special Interest	
		0.21	82	2	VOL		012	+0.88		012 012	4602P	Special Interest	
					NDF		005	+0.94		005 005	4602P	Special Interest	
		9.94	165	1	DNT		LTE	+11.71		LTE LTE	4602P	Special Interest	
60	115	5.68	164	1	DNT		UTS	+12.81		UTS UTS	4602P	Special Interest	
		6.37	179	1	DNT		LTE	+10.84		LTS LTE	4602P	Special Interest	
60	118	0.91	199	2	VOL		014	+1.11		014 014	4602P	Special Interest	
60	119	9.70	173	1	DNT		014	-2.96		014 014	4602P	Special Interest	
60	121	1.08	25	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
60	122	1.10	17	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
60	123				NDF		008	-0.80		008 008	4602P	Special Interest	
60	124	3.94	28	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
60	129	0.28	0	P 3	TWD	7	008	-0.76		008 008	4602P	Special Interest	WAR
		0.22	106	2	VOL		004	+0.83		004 004	4602P	Special Interest	
61	3				NDF		005	+0.81		005 005	4602P	Special Interest	
		0.72	0	P 3	TWD	11	008	+0.71		008 008	4602P	Special Interest	WAR
		4.14	22	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
61	4	1.56	16	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
61	7	2.79	19	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
61	9	3.73	23	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
61	10	8.49	160	1	DNT		LTE	+12.00		LTE LTE	4602P	Special Interest	
		9.29	161	1	DNT		LTE	+7.52		LTE LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
61	13	14.25	163	1	DNT		UTS	+12.92	UTS	UTS	4602P	Special Interest	WAR	
		12.16	168	1	DNT		UTS	+16.68	UTS	UTS	4602P	Special Interest		
		3.75	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
		0.32	0	P 3	TWD	5	009	-0.70	009	009	4602P	Special Interest		
		3.78	180	1	DNT		UTS	+14.21	UTS	UTS	4602P	Special Interest		
61	15	9.13	175	1	DNT		LTE	+10.69	LTS	LTE	4602P	Special Interest		
		0.27	72	2	VOL		014	+0.78	014	014	4602P	Special Interest		
61	17	2.08	20	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
61	18	0.16	85	2	VOL		013	+1.04	013	013	4602P	Special Interest		
61	19	0.22	0	P 3	TWD	3	008	-0.39	008	008	4602P	Special Interest	WAR	
61	20				NDF		009	+4.63	009	009	4602P	Special Interest		
61	25	1.75	14	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
61	30	1.84	11	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
61	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
61	39				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
61	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
61	50	3.43	72	1	VOL		LTS	-13.48	LTS	LTS	4602P	CLTS		
61	53	2.16	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
		0.26	58	2	VOL		012	-11.87	012	012	4602P	Special Interest		
		3.46	22	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
		2.87	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
61	67	2.87	30	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL		
61	68				NDF		001	+5.82	001	001	4602P	Special Interest		
61	77	3.16	22	2	TEA		UTE	-0.05	UTE	UTE	4602P	H/L ROLL		
61	78	1.99	17	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
61	80	3.33	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
61	81	3.23	18	P 1	SCI		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	CL	
61	88	0.00	0	P 3	TWD	0	UTE	-0.07	TO247.5	UTE	UTE	4602P	H/L ROLL	
		2.34	12	P 3	TWD	27	UTE	-0.07	TO253.1	UTE	UTE	4602P	H/L ROLL	
		2.73	13	P 3	TWD	33	UTE	-0.07	TO258.8	UTE	UTE	4602P	H/L ROLL	
		3.05	13	P 3	TWD	39	UTE	-0.07	TO264.4	UTE	UTE	4602P	H/L ROLL	
		3.21	15	P 3	TWD	42	UTE	-0.07	TO270.0	UTE	UTE	4602P	H/L ROLL	
		3.06	16	P 3	TWD	39	UTE	-0.07	TO275.6	UTE	UTE	4602P	H/L ROLL	
		2.77	16	P 3	TWD	34	UTE	-0.07	TO281.2	UTE	UTE	4602P	H/L ROLL	
		2.58	16	P 3	TWD	30	UTE	-0.07	TO286.9	UTE	UTE	4602P	H/L ROLL	
		2.71	16	P 3	TWD	33	UTE	-0.07	TO292.5	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.07	TO298.1	UTE	UTE	4602P	H/L ROLL	
		4.83	178	1	DNT		LTS	-13.44	LTS	LTS	4602P	Special Interest		
		7.09	178	1	DNT		UTS	+12.65	UTS	UTS	4602P	Special Interest		
		6.53	28	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
		3.92	165	1	DNT		LTS	-13.12	LTS	LTS	4602P	Special Interest		
		5.34	168	1	DNT		UTS	+13.22	UTS	UTS	4602P	Special Interest		
61	93	3.76	18	2	TEA		UTE	-0.06	UTE	UTE	4602P	H/L ROLL		
		1.99	29	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
		3.91	30	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
61	103	7.39	29	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
61	105	2.56	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
61	106	3.27	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
61	107	2.27	17	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
61	108	4.89	28	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
61	109	8.37	176	1	DNT		UTS	+11.49	UTS	UTS	4602P	Special Interest		
61	111	0.67	59	2	VOL		012	+0.79	012	012	4602P	Special Interest		
		0.14	84	2	VOL		012	+1.28	012	012	4602P	Special Interest		
		11.76	171	1	DNT		LTE	+11.33	LTS	LTE	4602P	Special Interest		
		2.42	29	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
		9.34	174	1	DNT		UTS	+13.15	UTS	UTS	4602P	Special Interest		
		0.35	0	P 3	TWD	5	009	+0.64	009	009	4602P	Special Interest	WAR	
		10.48	173	1	DNT		LTE	+10.28	LTE	LTE	4602P	Special Interest		
61	112	2.49	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
		2.78	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
					NDF		014	+0.90	014	014	4602P	Special Interest		
61	117	0.24	59	2	VOL		012	-0.82	012	012	4602P	Special Interest		
		1.24	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
		0.22	81	2	VOL		014	+0.69	014	014	4602P	Special Interest		
61	118	1.04	0	P 3	TWD	19	010	-0.81	010	010	4602P	Special Interest	WAR	
		1.32	0	P 3	TWD	22	010	-0.74	010	010	4602P	Special Interest	WAR	
		3.07	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
61	119	0.55	0	P 3	TWD	11	010	-0.78	010	010	4602P	Special Interest	WAR	
		3.92	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
61	121	0.16	89	2	VOL		014 +1.08	014	014	4602P	Special Interest	
		0.42	0	P 3	TWD	9	014 +0.65	014	014	4602P	Special Interest	WAR
		0.53	0	P 3	TWD	11	010 +0.70	010	010	4602P	Special Interest	WAR
		0.76	0	P 3	TWD	15	010 -0.61	010	010	4602P	Special Interest	WAR
		1.77	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
62	3	0.24	58	2	VOL		009 +1.69	010	009	4602P	Special Interest	
		0.28	96	2	VOL		012 +1.22	012	012	4602P	Special Interest	
62	5	0.09	73	2	VOL		013 +1.24	013	013	4602P	Special Interest	
62	6	0.14	68	2	VOL		011 +1.09	011	011	4602P	Special Interest	
		0.19	87	2	VOL		014 +0.81	014	014	4602P	Special Interest	
62	8	3.35	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
62	9	6.46	161	1	DNT		LTS -17.33	LTS	LTS	4602P	Special Interest	
		12.43	170	1	DNT		UTS +16.55	UTS	UTS	4602P	Special Interest	
62	19	0.13	89	2	VOL		UTE -4.05	UTE	UTS	4602P	H/L ROLL	
62	20				NDF		LTS -2.51	LTS	LTS	4602P	Special Interest	
					NDF		LTS -7.31	LTS	LTS	4602P	Special Interest	
62	32	3.13	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
62	37	1.59	17	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
62	39				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
62	40				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
62	48				NDF		LTS -0.00	LTS	LTS	4602P	Special Interest	
62	49				NDF		001 +24.22	002	001	4602P	Special Interest	
					NDF		LTS -0.00	LTS	LTS	4602P	Special Interest	
62	50				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
62	52	2.28	17	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
62	57	5.48	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
62	63	1.12	155	1	DNT		LTE +10.68	LTS	LTE	4602P	Special Interest	
62	68	1.50	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
62	77	9.13	170	1	DNT		001 -7.16	001	001	4602P	Special Interest	
62	81	6.37	24	2	TEA		UTE -0.04	UTE	UTE	4602P	H/L ROLL	
62	82	5.14	24	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
62	83	6.14	29	P 1	SCI		UTE -0.08	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.08 TO11.2	UTE	UTE	4602P	H/L ROLL	
		1.55	65	P 3	TWD	33	UTE -0.08 TO16.9	UTE	UTE	4602P	H/L ROLL	
		2.80	30	P 3	TWD	59	UTE -0.08 TO22.5	UTE	UTE	4602P	H/L ROLL	
		4.33	28	P 3	TWD	91	UTE -0.08 TO28.1	UTE	UTE	4602P	H/L ROLL	
		4.65	30	P 3	TWD	98	UTE -0.08 TO33.8	UTE	UTE	4602P	H/L ROLL	
		4.42	29	P 3	TWD	93	UTE -0.08 TO39.4	UTE	UTE	4602P	H/L ROLL	
		4.20	32	P 3	TWD	88	UTE -0.08 TO45.0	UTE	UTE	4602P	H/L ROLL	
		4.28	32	P 3	TWD	90	UTE -0.08 TO50.6	UTE	UTE	4602P	H/L ROLL	
		4.18	31	P 3	TWD	88	UTE -0.08 TO56.2	UTE	UTE	4602P	H/L ROLL	
		3.55	33	P 3	TWD	75	UTE -0.08 TO61.9	UTE	UTE	4602P	H/L ROLL	
		2.69	84	P 3	TWD	57	UTE -0.08 TO67.5	UTE	UTE	4602P	H/L ROLL	
		2.53	74	P 3	TWD	53	UTE -0.08 TO73.1	UTE	UTE	4602P	H/L ROLL	
		2.48	73	P 3	TWD	52	UTE -0.08 TO78.8	UTE	UTE	4602P	H/L ROLL	
		2.49	76	P 3	TWD	52	UTE -0.08 TO84.4	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.08 TO90.0	UTE	UTE	4602P	H/L ROLL	
62	84	1.18	123	1	VOL		UTS -10.83	UTS	UTS	4602P	Special Interest	
62	85	0.25	73	2	SAI		015 +6.41	015	015	4602P	Special Interest	
		0.25	73	2	TWD	38	015 +6.41	015	015	4602P	Special Interest	
		0.25	69	2	SAI		015 +5.98	015	015	4602P	Special Interest	
		0.25	69	2	TWD	42	015 +5.98	015	015	4602P	Special Interest	
62	86	1.67	24	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
62	88	0.72	16	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
62	91	5.11	177	1	DNT		UTS +13.27	UTS	UTS	4602P	Special Interest	
		3.44	172	1	DNT		LTS -13.50	LTS	LTS	4602P	Special Interest	
		3.73	28	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
62	92	4.23	175	1	DNT		LTS -13.46	LTS	LTS	4602P	Special Interest	
		7.86	176	1	DNT		UTS +13.40	UTS	UTS	4602P	Special Interest	
		3.36	28	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
62	94				NDF		015 -10.07	015	015	4602P	Special Interest	
62	98	4.15	26	P 1	SCI		UTE -0.28	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 5	TWD	0	UTE -0.28 TO338.8	UTE	UTE	4602P	H/L ROLL	
		0.99	1	P 5	TWD	13	UTE -0.28 TO344.1	UTE	UTE	4602P	H/L ROLL	
		1.54	9	P 5	TWD	21	UTE -0.29 TO349.4	UTE	UTE	4602P	H/L ROLL	
		2.55	22	P 5	TWD	36	UTE -0.29 TO354.7	UTE	UTE	4602P	H/L ROLL	
		3.75	22	P 5	TWD	55	UTE -0.26 TO0.0	UTE	UTE	4602P	H/L ROLL	
		4.27	21	P 5	TWD	64	UTE -0.26 TO5.3	UTE	UTE	4602P	H/L ROLL	
		3.84	19	P 5	TWD	57	UTE -0.26 TO10.6	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
		2.46	17	P 5	TWD 34	UTE	-0.26 TO15.9	UTE	UTE	4602P	H/L ROLL	
		1.01	11	P 5	TWD 14	UTE	-0.26 TO21.2	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 5	TWD 0	UTE	-0.26 TO26.5	UTE	UTE	4602P	H/L ROLL	
62	99	7.88	29	2	TEA	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
62	102	5.00	25	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
62	107	1.24	29	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
62	110	1.76	32	2	TEA	UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
62	112				NDF	UTS	+11.82	UTS	UTS	4602P	Special Interest	
					NDF	UTS	+11.42	UTS	UTS	4602P	Special Interest	
		7.47	175	1	DNT	UTS	+12.06	UTS	UTS	4602P	Special Interest	
		9.45	170	1	DNT	LTE	+11.50	LTS	LTE	4602P	Special Interest	
		2.90	27	2	TEA	UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
62	113	8.99	171	1	DNT	UTS	+11.87	UTS	UTS	4602P	Special Interest	
		0.10	83	2	VOL	014	+1.08	014	014	4602P	Special Interest	
		1.89	140	1	DNT	LTE	+12.41	LTE	LTE	4602P	Special Interest	
		2.73	27	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
62	115	3.22	31	2	TEA	UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
62	117	1.05	15	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
62	119	0.08	77	2	VOL	014	+1.37	014	014	4602P	Special Interest	
62	120				NDF	009	+0.42	009	009	4602P	Special Interest	
62	121	0.18	89	2	VOL	014	+0.96	014	014	4602P	Special Interest	
		2.80	18	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
62	122				NDF	014	+0.71	014	014	4602P	Special Interest	
		1.93	25	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
62	123				NDF	014	-1.13	014	014	4602P	Special Interest	
		1.17	0	P 3	TWD 21	010	-0.66	010	010	4602P	Special Interest	WAR
					NDF	014	+1.13	014	014	4602P	Special Interest	
		3.14	26	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
62	124	3.12	23	2	TEA	UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
62	125	0.42	0	P 3	TWD 8	011	-0.80	011	011	4602P	Special Interest	WAR
		4.88	28	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
62	126	0.27	256	9	PLP	014	+1.66	014	014	4602P	Special Interest	
		1.70	19	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
62	128	0.26	59	2	VOL	014	+2.32	014	014	4602P	Special Interest	
		3.10	20	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
62	129	1.74	21	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
63	2	0.53	0	P 3	TWD 10	006	+0.20	006	006	4602P	Special Interest	WAR
		7.60	21	P 1	DRS	UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV
63	5				NDF	008	+0.66	008	008	4602P	Special Interest	
		0.21	66	2	VOL	011	+1.62	011	011	4602P	Special Interest	
		1.60	14	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
63	8				NDF	009	-0.36	009	009	4602P	Special Interest	
63	10	10.30	165	1	DNT	LTE	+7.35	LTE	LTE	4602P	Special Interest	
		0.30	64	2	VOL	013	+1.02	013	013	4602P	Special Interest	
		7.33	168	1	DNT	UTS	+16.68	UTS	UTS	4602P	Special Interest	
		2.78	23	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
63	19	2.33	23	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
63	21				NDF	LTE	+5.24	LTE	LTE	4602P	Special Interest	
		1.90	18	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
63	24	3.25	24	2	TEA	UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
63	39				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	40				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	49				NDF	LTS	+41.62	LTS	LTS	4602P	Special Interest	
					NDF	LTS	+32.14	LTS	LTS	4602P	Special Interest	
					NDF	LTS	+21.03	LTS	LTS	4602P	Special Interest	
					NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
					NDF	LTS	+16.16	LTS	LTS	4602P	Special Interest	
63	50				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	51				NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
63	72	4.84	25	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
63	73	3.39	24	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
63	74	4.17	184	1	DNT	014	+30.67	014	014	4602P	Special Interest	
63	79	5.58	26	2	TEA	UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
63	82	6.79	21	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
63	87				NDF	LTE	+0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
63	89	3.94	28	2	TEA	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
63	95	4.23	22	2	TEA	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
63	96	2.80	26	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
63	102	0.39	0	P 3	TWD 10	007	-0.46	007	007	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
63	108	5.72	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
63	109	4.52	27	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
63	110	3.47	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
63	113	1.06	0	P 3	TWD	22	007	-0.67	007	007	4602P	Special Interest	WAR
		7.13	28	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
63	116	0.33	109	2	VOL		009	+0.45	009	009	4602P	Special Interest	
63	118	0.57	0	P 3	TWD	11	009	-0.48	009	009	4602P	Special Interest	WAR
		3.76	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
63	121	0.19	89	2	VOL		014	+0.71	014	014	4602P	Special Interest	
		0.63	0	P 3	TWD	13	009	+0.58	009	009	4602P	Special Interest	WAR
63	122	0.27	0	P 3	TWD	5	009	+0.79	009	009	4602P	Special Interest	WAR
63	124	0.39	0	P 3	TWD	8	010	-0.44	010	010	4602P	Special Interest	WAR
		7.22	28	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
63	126	8.07	178	1	DNT		UTS	+13.18	UTE	UTS	4602P	Special Interest	
		0.20	75	2	VOL		014	+1.41	014	014	4602P	Special Interest	
		0.64	0	P 3	TWD	13	010	-0.75	010	010	4602P	Special Interest	WAR
		6.65	173	1	DNT		LTE	+10.80	LTS	LTE	4602P	Special Interest	
63	129	0.17	53	2	VOL		014	+1.85	014	014	4602P	Special Interest	
63	130				NDF		015	+0.00	015	015	4602P	Special Interest	
64	3				NDF		006	+0.75	006	006	4602P	Special Interest	
64	6	2.63	20	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
64	8	3.27	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
64	11	2.87	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
64	13	4.64	29	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
64	14	1.45	13	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
64	15				NDF		014	+1.03	014	014	4602P	Special Interest	
64	16				NDF		014	+1.15	014	014	4602P	Special Interest	
64	20	1.53	9	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
64	22	3.79	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
64	32	2.01	14	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
64	34	3.66	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
64	36	2.61	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
64	38				NDF		007	+0.39	007	007	4602P	Special Interest	
64	40				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	45	1.72	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
64	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
		1.49	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
64	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
64	50				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
64	62	0.90	182	1	DNT		014	+3.00	014	014	4602P	Special Interest	
64	69	0.90	17	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
64	71	8.89	30	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
64	73	3.83	28	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
64	77	0.73	21	2	VOL		UTE	-1.09	UTE	UTE	4602P	H/L ROLL	
		2.22	26	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
64	81	2.55	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
64	87	1.98	31	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
64	88	3.52	27	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
64	92	2.13	25	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
64	95	3.08	33	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
64	103	4.16	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
64	109	2.32	26	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
64	111	4.33	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
64	113	4.39	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
64	115	4.37	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
64	116	0.11	92	2	VOL		014	+1.39	014	014	4602P	Special Interest	
		0.50	0	P 3	TWD	10	009	-0.27	009	009	4602P	Special Interest	WAR
64	117	0.49	0	P 3	TWD	10	009	+0.00	009	009	4602P	Special Interest	WAR
		3.38	29	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
64	118	0.71	0	P 3	TWD	14	009	+0.04	009	009	4602P	Special Interest	WAR
		0.29	119	2	VOL		009	+0.39	009	009	4602P	Special Interest	
64	120	0.65	0	P 3	TWD	13	009	+0.03	009	009	4602P	Special Interest	WAR
64	121	0.66	59	2	VOL		012	-0.78	012	012	4602P	Special Interest	
		0.43	138	2	VOL		009	-0.08	009	009	4602P	Special Interest	
		5.34	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
64	123	7.11	180	1	DNT		UTS	+11.91	UTS	UTS	4602P	Special Interest	
		0.26	0	P 3	TWD	5	014	+0.67	014	014	4602P	Special Interest	WAR
		0.24	92	2	VOL		014	+0.82	014	014	4602P	Special Interest	
		6.36	177	1	DNT		LTE	+10.84	LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
64	126	3.53	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
		10.93	177	1	DNT		UTS	+13.11	UTE	UTS	4602P	Special Interest		
					NDF		UTS	+12.47	UTE	UTS	4602P	Special Interest		
		0.25	73	10	PLP		014	+1.48	014	014	4602P	Special Interest		
		0.08	55	2	VOL		014	+1.31	014	014	4602P	Special Interest		
		7.16	174	1	DNT		LTE	+10.61	LTS	LTE	4602P	Special Interest		
		2.33	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
64	127	1.77	20	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
64	128				NDF		015	+0.00	015	015	4602P	Special Interest		
		0.15	116	2	VOL		015	+0.71	015	015	4602P	Special Interest		
		0.28	137	2	TWD	1	015	+0.71	015	015	4602P	Special Interest		
		0.74	0	P 3	TWD	15	010	+0.45	010	010	4602P	Special Interest	WAR	
65	3				NDF		009	-0.70	009	009	4602P	Special Interest		
		0.64	0	P 3	TWD	12	010	+0.23	010	010	4602P	Special Interest	WAR	
		0.97	46	P 1	DRS		015	-4.35	015	015	4001P	SLV +PT	SLV	
		2.06	30	P 1	DRS		015	-6.33	015	015	4001P	SLV +PT	SLV	
		9.04	20	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV	
65	4				NDF		001	-17.76	001	001	4602P	Special Interest		
		0.34	0	P 3	TWD	6	010	+0.20	010	010	4602P	Special Interest	WAR	
65	5	0.21	256	9	PLP		013	+1.14	013	013	4602P	Special Interest		
		0.42	37	2	SVI		013	+1.16	013	013	4602P	Special Interest		
		0.42	37	2	TWD	94	013	+1.16	013	013	4602P	Special Interest		
		1.81	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
65	6	2.91	19	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
65	8	2.30	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
65	11	1.82	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
65	12	2.96	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
65	13	4.10	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
65	18	2.18	189	1	DNT		LTE	+9.40	LTE	LTE	4602P	Special Interest		
					NDF		LTE	+8.30	LTE	LTE	4602P	Special Interest		
65	19	3.75	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
65	21	2.04	26	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
65	25				NDF		LTS	+27.79	LTS	LTS	4602P	Special Interest		
65	30	0.20	62	2	VOL		007	-0.41	007	007	4602P	Special Interest		
65	31				NDF		LTE	+12.28	LTE	LTE	4602P	Special Interest		
65	34	2.34	16	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
65	38				NDF		UTS	+4.04	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+5.09	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+6.26	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+7.46	UTS	UTS	4602P	Special Interest		
65	45	1.49	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
65	48				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest		
65	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
65	50				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
65	51				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
65	54	2.03	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
65	56	1.16	36	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
65	57	1.10	11	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
65	58	1.87	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
65	62	4.05	27	P 1	SCI		UTE	-0.10	UTE	UTS	4602P	H/L ROLL	CL	
		0.00	0	P 3	TWD	0	UTE	-0.10	TO125.2	UTE	UTS	4602P	H/L ROLL	
		0.64	37	P 3	TWD	36	UTE	-0.10	TO130.4	UTE	UTS	4602P	H/L ROLL	
		0.52	32	P 3	TWD	29	UTE	-0.10	TO135.7	UTE	UTS	4602P	H/L ROLL	
		0.26	25	P 3	TWD	14	UTE	-0.10	TO140.9	UTE	UTS	4602P	H/L ROLL	
		0.27	32	P 3	TWD	15	UTE	-0.10	TO146.1	UTE	UTS	4602P	H/L ROLL	
		0.85	26	P 3	TWD	48	UTE	-0.10	TO151.3	UTE	UTS	4602P	H/L ROLL	
		1.31	25	P 3	TWD	73	UTE	-0.10	TO156.5	UTE	UTS	4602P	H/L ROLL	
		1.57	26	P 3	TWD	88	UTE	-0.10	TO161.7	UTE	UTS	4602P	H/L ROLL	
		1.66	27	P 3	TWD	93	UTE	-0.10	TO167.0	UTE	UTS	4602P	H/L ROLL	
		1.69	26	P 3	TWD	95	UTE	-0.10	TO172.2	UTE	UTS	4602P	H/L ROLL	
		1.63	28	P 3	TWD	91	UTE	-0.10	TO177.4	UTE	UTS	4602P	H/L ROLL	
		1.55	29	P 3	TWD	87	UTE	-0.10	TO182.6	UTE	UTS	4602P	H/L ROLL	
		1.45	29	P 3	TWD	81	UTE	-0.10	TO187.8	UTE	UTS	4602P	H/L ROLL	
		1.34	29	P 3	TWD	75	UTE	-0.10	TO193.0	UTE	UTS	4602P	H/L ROLL	
		1.01	29	P 3	TWD	57	UTE	-0.10	TO198.3	UTE	UTS	4602P	H/L ROLL	
		0.57	30	P 3	TWD	32	UTE	-0.10	TO203.5	UTE	UTS	4602P	H/L ROLL	
		0.44	30	P 3	TWD	25	UTE	-0.10	TO208.7	UTE	UTS	4602P	H/L ROLL	
		0.64	31	P 3	TWD	36	UTE	-0.10	TO213.9	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.10	TO219.1	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====		
65	63	1.45	16	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
65	64	2.62	176	1	DNT		LTE	+11.02	LTS	LTE	4602P	Special Interest		
65	68	2.89	23	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
65	71	3.00	28	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
65	80	2.00	20	2	SAI		UTE	-0.38	UTE	UTE	4602P	H/L ROLL	CL	
		1.77	19	2	TWD	53	UTE	-0.42	UTE	UTE	4602P	H/L ROLL		
65	84	2.74	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
65	85	6.38	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
65	87	3.28	30	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
65	88	7.35	27	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
65	90	3.96	28	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
65	91	8.03	26	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
65	93	2.20	11	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
65	94	5.29	21	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL		
65	96	5.55	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
65	97				NDF		007	+0.85	007	007	4602P	Special Interest		
65	99	4.95	29	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
65	105	7.22	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
65	106	3.62	35	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
65	107	5.74	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
65	109	4.45	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
65	112	0.35	0	P 3	TWD	9	007	+0.47	007	007	4602P	Special Interest	WAR	
		6.43	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
65	115	6.21	173	1	DNT		008	+0.24	008	008	4602P	Special Interest		
65	116	4.00	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
65	117	2.51	28	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
65	118	3.14	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
65	119	0.82	0	P 3	TWD	16	010	-0.76	010	010	4602P	Special Interest	WAR	
		0.50	77	2	VOL		007	-0.69	007	007	4602P	Special Interest		
		3.26	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
		1.53	20	P 1	SCI		UTE	-0.32	UTE	UTE	4602P	H/L ROLL		
		0.00	0	P 3	TWD	0	UTE	-0.32	TO177.1	UTE	UTE	4602P	H/L ROLL	
		0.07	36	P 3	TWD	3	UTE	-0.32	TO182.9	UTE	UTE	4602P	H/L ROLL	
		0.41	18	P 3	TWD	22	UTE	-0.32	TO188.6	UTE	UTE	4602P	H/L ROLL	
		0.80	19	P 3	TWD	43	UTE	-0.32	TO194.3	UTE	UTE	4602P	H/L ROLL	
		0.91	19	P 3	TWD	49	UTE	-0.32	TO200.0	UTE	UTE	4602P	H/L ROLL	
		0.54	19	P 3	TWD	29	UTE	-0.32	TO205.7	UTE	UTE	4602P	H/L ROLL	
		0.15	14	P 3	TWD	8	UTE	-0.32	TO211.4	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.32	TO217.1	UTE	UTE	4602P	H/L ROLL	
65	123	4.66	30	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
65	124	4.31	2	1	DNT		UTS	+11.95	UTS	UTS	4602P	Special Interest		
					NDF		014	+1.09	014	014	4602P	Special Interest		
		5.33	356	1	DNT		LTE	+10.80	LTE	LTE	4602P	Special Interest		
		2.18	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
65	129	2.65	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
65	130				NDF		UTS	+12.19	UTE	UTS	4602P	Special Interest		
					NDF		015	-0.02	015	015	4602P	Special Interest		
					NDF		LTE	+11.60	LTS	LTE	4602P	Special Interest		
66	3				NDF		010	+2.76	010	010	4602P	Special Interest		
		0.24	78	2	VOL		014	+1.29	014	014	4602P	Special Interest		
		0.12	77	2	VOL		014	+1.19	014	014	4602P	Special Interest		
66	7	0.09	259	2	VOL		013	+1.41	013	013	4602P	Special Interest		
66	8	0.51	0	P 3	TWD	8	010	+0.39	010	010	4602P	Special Interest	WAR	
		0.34	65	10	PLP		013	+1.18	013	013	4602P	Special Interest		
66	9	4.21	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
66	13	0.38	0	P 3	TWD	6	008	-0.46	008	008	4602P	Special Interest	WAR	
		0.24	0	P 3	TWD	3	008	+0.65	008	008	4602P	Special Interest	WAR	
		5.46	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
66	22	2.41	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
66	24	6.84	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
66	31	4.63	34	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
66	35	1.33	23	2	MAI		UTE	-3.82	UTE	UTS	4602P	H/L ROLL	TR	
		1.33	23	2	TWD	71	UTE	-3.82	UTE	UTS	4602P	H/L ROLL		
66	36	2.76	20	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
66	37	1.42	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
66	41	0.68	19	2	SVI		UTE	-3.72	UTE	UTS	4602P	H/L ROLL	TR	
		0.62	16	2	TWD	70	UTE	-3.72	UTE	UTS	4602P	H/L ROLL		
66	44	2.14	17	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
66	50	0.35	178	2	VOL		006	+18.04	006	006	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
66	51	0.68	0	2	DNT	006	+18.18	006	006	4602P	Special Interest	
					NDF	UTS	+17.77	UTE	UTS	4602P	Special Interest	
					NDF	UTS	+18.67	UTE	UTS	4602P	Special Interest	
					NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
66	54				NDF	LTS	-0.03	LTS	LTS	4602P	Special Interest	
66	60	1.68	18	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
66	62	1.28	19	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
66	69	3.08	20	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
66	70	3.50	21	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
66	71	5.54	184	1	DNT	LTE	+6.41	LTS	LTE	4602P	Special Interest	
		1.75	19	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
66	73	1.00	16	2	VOL	UTE	-1.68	UTE	UTE	4602P	H/L ROLL	
		0.81	13	2	VOL	UTE	-1.92	UTE	UTE	4602P	H/L ROLL	
66	76	2.64	16	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
66	84	3.03	20	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
66	88				NDF	LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
		3.22	28	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
66	89	3.39	31	2	TEA	UTE	-0.38	UTE	UTE	4602P	H/L ROLL	
66	90	4.25	19	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
66	91	3.62	25	2	TEA	UTE	-0.37	UTE	UTE	4602P	H/L ROLL	
66	93	2.98	24	2	TEA	UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
66	97	4.34	24	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
66	103	4.51	29	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
66	106	3.10	32	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
66	108	3.09	24	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
66	114	0.36	0	P 3	TWD 7	007	-0.09	007	007	4602P	Special Interest	WAR
		2.80	26	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
66	116	1.13	0	P 3	TWD 20	009	-0.73	009	009	4602P	Special Interest	WAR
		0.25	145	2	VOL	007	+0.12	007	007	4602P	Special Interest	
		3.70	30	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
66	117	1.86	27	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
66	119	0.63	0	P 3	TWD 13	009	+0.42	009	009	4602P	Special Interest	WAR
		2.36	26	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
66	123	0.54	0	P 3	TWD 11	009	+0.65	009	009	4602P	Special Interest	WAR
66	124				NDF	011	-0.78	011	011	4602P	Special Interest	
		5.46	28	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
66	125	6.65	178	1	DNT	UTS	+12.15	UTS	UTS	4602P	Special Interest	
		0.61	0	P 3	TWD 13	009	+0.31	009	009	4602P	Special Interest	WAR
		0.24	0	P 3	TWD 5	009	-0.64	009	009	4602P	Special Interest	WAR
		8.90	174	1	DNT	LTE	+10.68	LTS	LTE	4602P	Special Interest	
		5.08	28	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
66	126	8.51	174	1	DNT	UTS	+13.32	UTS	UTS	4602P	Special Interest	
		8.11	170	1	DNT	LTS	-12.71	LTS	LTS	4602P	Special Interest	
66	130	8.31	181	1	DNT	UTS	+11.14	UTE	UTS	4602P	Special Interest	
		8.27	180	1	DNT	UTS	+12.11	UTE	UTS	4602P	Special Interest	
		7.81	182	1	DNT	UTS	+13.19	UTE	UTS	4602P	Special Interest	
					NDF	015	-0.18	015	015	4602P	Special Interest	
		10.22	183	1	DNT	LTE	+11.79	LTS	LTE	4602P	Special Interest	
		3.74	25	2	TEA	UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
67	2	6.38	16	P 1	DRS	UTE	-0.76	UTE	UTE	4001P	SLV +PT	SLV
67	6	0.36	82	2	VOL	013	+1.11	013	013	4602P	Special Interest	
67	8	2.19	18	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
67	9	0.28	0	P 3	TWD 4	010	+0.45	010	010	4602P	Special Interest	WAR
		0.92	22	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
67	12	0.43	0	P 3	TWD 6	008	+0.65	008	008	4602P	Special Interest	WAR
		0.16	0	P 3	TWD 2	008	-0.54	008	008	4602P	Special Interest	WAR
		2.22	22	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
67	13	0.24	0	P 3	TWD 3	003	-0.31	003	003	4602P	Special Interest	WAR
67	14	0.29	0	P 3	TWD 4	008	+0.40	008	008	4602P	Special Interest	WAR
67	16	4.56	22	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
67	17	2.09	13	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
67	18	3.41	173	1	DNT	LTS	-11.01	LTS	LTS	4602P	Special Interest	
67	20	2.07	15	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
67	22	0.72	26	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
67	27	1.54	54	2	PVN	UTE	-0.00	UTE	UTS	4602P	H/L ROLL	
67	30	1.62	23	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
67	32	0.96	21	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
67	34	0.25	97	2	VOL	007	+0.22	007	007	4602P	Special Interest	
		3.51	26	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	====	====	=====	=====	===	=====	=====	=====	=====	
67	38				NDF		UTS		UTS	4602P	Special Interest		
					NDF		UTS		UTS	4602P	Special Interest		
					NDF		UTS		UTS	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
					NDF		015		015	4602P	Special Interest		
67	53				NDF		LTS		LTS	4602P	Special Interest		
67	54	2.71	169	1	DNT		LTS		LTS	4602P	Special Interest		
		3.06	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	65	1.38	37	2	TEA		UTE		UTE	4602P	H/L ROLL		
		0.31	25	2	SVI		UTE		UTE	4602P	H/L ROLL	CS	
		0.33	14	2	TWD	38	UTE		UTE	4602P	H/L ROLL		
67	68	1.43	51	1	VOL		UTS		UTS	4602P	Special Interest		
		8.73	186	1	DNT		UTS		UTS	4602P	Special Interest		
		5.76	24	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	69	2.37	21	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	75	2.82	23	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	76	3.84	23	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	77	0.33	25	2	VOL		LTS		LTS	4602P	Special Interest		
67	81	0.15	72	2	VOL		013		013	4602P	Special Interest		
67	86	0.13	106	2	SAI		011	TO-7.08	011	011	4602P	Special Interest	
		0.14	105	2	TWD	23	011	TO-7.08	011	011	4602P	Special Interest	
		3.09	28	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	95	4.76	22	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	96	1.53	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	97	3.25	22	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	98	3.97	32	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	99	4.69	26	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	108	3.12	26	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	111	0.36	0	P 3	TWD	9	008		008	008	4602P	Special Interest	WAR
67	113				NDF		014		014	014	4602P	Special Interest	
					NDF		009		009	009	4602P	Special Interest	
		0.40	0	P 3	TWD	10	008		008	008	4602P	Special Interest	WAR
67	114	4.09	31	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	116	3.98	28	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	118	2.26	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	119	0.77	0	P 3	TWD	15	010		010	010	4602P	Special Interest	WAR
67	121	0.12	43	2	VOL		014		014	014	4602P	Special Interest	
		0.09	56	2	VOL		014		014	014	4602P	Special Interest	
67	123	0.16	91	2	VOL		014		014	014	4602P	Special Interest	
		0.24	69	2	VOL		011		011	011	4602P	Special Interest	
67	124	0.17	114	2	VOL		014		014	014	4602P	Special Interest	
		0.28	87	2	VOL		009		009	009	4602P	Special Interest	
		0.33	0	P 4	TWD	9	009		009	009	4602P	Special Interest	WAR
		0.21	130	P 4	VOL		008		008	008	4602P	Special Interest	
		3.14	26	2	TEA		UTE		UTE	4602P	H/L ROLL		
67	126	10.84	179	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		8.39	175	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		9.81	176	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		7.86	178	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		6.73	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
67	127	8.93	179	1	DNT		UTS		UTE	UTS	4602P	Special Interest	
		8.08	177	1	DNT		UTS		UTE	UTS	4602P	Special Interest	
					NDF		014		014	014	4602P	Special Interest	
		0.32	73	10	PLP		014		014	014	4602P	Special Interest	
		7.08	174	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		7.46	177	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		3.82	22	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
67	128	3.78	25	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
67	129				NDF		014		014	014	4602P	Special Interest	
					NDF		014		014	014	4602P	Special Interest	
		0.35	0	P 3	TWD	8	010		010	010	4602P	Special Interest	WAR
		3.22	24	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
67	130	7.77	180	1	DNT		UTS		UTE	UTS	4602P	Special Interest	
		6.59	180	1	DNT		UTS		UTE	UTS	4602P	Special Interest	
		10.28	181	1	DNT		LTE		LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
		3.69	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
68	2	4.86	168	1	DNT		LTE	+2.59	LTE	LTE	4602P	Special Interest		
		5.27	165	1	DNT		LTE	+5.69	LTE	LTE	4602P	Special Interest		
		0.40	0	P 3	TWD	8	012	+0.63	012	012	4602P	Special Interest	WAR	
		2.03	43	P 1	VOL		UTE	-0.45	UTE	UTE	4001P	SLV +PT	SLV	
68	3				NDF		010	+5.65	010	010	4602P	Special Interest		
68	5	0.63	0	P 3	TWD	12	010	+0.57	010	010	4602P	Special Interest	WAR	
68	11	0.24	0	P 3	TWD	3	009	-0.07	009	009	4602P	Special Interest	WAR	
		0.21	0	P 3	TWD	3	009	-0.81	009	009	4602P	Special Interest	WAR	
68	12	0.46	0	P 3	TWD	7	008	+0.75	008	008	4602P	Special Interest	WAR	
68	13	0.08	88	2	VOL		014	+1.33	014	014	4602P	Special Interest		
		1.67	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
68	14	0.51	0	P 3	TWD	8	008	-0.35	008	008	4602P	Special Interest	WAR	
68	22	3.15	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
68	23				NDF		LTE	+4.76	LTE	LTE	4602P	Special Interest		
68	24				NDF		013	+14.77	013	013	4602P	Special Interest		
					NDF		013	+14.43	013	013	4602P	Special Interest		
68	27	2.09	18	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
68	29	3.44	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
68	30	3.60	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
68	39				NDF		UTS	+6.02	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+7.11	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+7.93	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+8.81	UTS	UTS	4602P	Special Interest		
		2.19	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
68	49	0.23	0	P 4	TWD	7	007	-0.21	007	007	4602P	Special Interest	WAR	
68	53	0.95	180	1	DNT		LTS	-0.08	LTS	LTS	4602P	Special Interest		
68	54				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest		
68	55	1.88	165	1	DNT		LTS	+0.50	LTS	LTS	4602P	Special Interest		
		1.31	31	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
68	57				NDF		015	-12.54	015	015	4602P	Special Interest		
68	59	0.08	120	2	VOL		014	-13.41	014	014	4602P	Special Interest		
					NDF		LTE	+14.16	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+8.59	LTS	LTE	4602P	Special Interest		
68	61	3.59	17	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
68	62				NDF		LTE	+11.98	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+12.97	LTS	LTE	4602P	Special Interest		
					NDF		LTE	+15.56	LTS	LTE	4602P	Special Interest		
68	65	1.41	170	1	DNT		LTE	+10.03	LTS	LTE	4602P	Special Interest		
		1.02	19	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
68	67	3.23	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
68	69	3.74	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
68	73				NDF		LTE	+0.00	To+6.00	LTS	LTE	4602P	C/L ReManufactured	
68	75	3.56	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
68	82	6.05	23	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
68	84	8.21	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
68	97	1.21	25	P 1	SCI		UTE	-0.34	UTE	UTE	4602P	H/L ROLL	CL	
		2.58	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
		0.00	0	P 5	TWD	0	UTE	-0.34	To39.4	UTE	UTE	4602P	H/L ROLL	
		0.84	49	P 5	TWD	33	UTE	-0.34	To45.0	UTE	UTE	4602P	H/L ROLL	
		0.83	48	P 5	TWD	33	UTE	-0.34	To50.6	UTE	UTE	4602P	H/L ROLL	
		1.05	40	P 5	TWD	42	UTE	-0.34	To56.2	UTE	UTE	4602P	H/L ROLL	
		1.17	36	P 5	TWD	47	UTE	-0.34	To61.9	UTE	UTE	4602P	H/L ROLL	
		1.05	22	P 5	TWD	42	UTE	-0.34	To67.5	UTE	UTE	4602P	H/L ROLL	
		1.23	17	P 5	TWD	49	UTE	-0.35	To73.1	UTE	UTE	4602P	H/L ROLL	
		1.41	32	P 5	TWD	56	UTE	-0.35	To78.8	UTE	UTE	4602P	H/L ROLL	
		1.54	39	P 5	TWD	62	UTE	-0.35	To84.4	UTE	UTE	4602P	H/L ROLL	
		1.36	45	P 5	TWD	54	UTE	-0.35	To90.0	UTE	UTE	4602P	H/L ROLL	
		0.95	47	P 5	TWD	38	UTE	-0.35	To95.6	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 5	TWD	0	UTE	-0.35	To101.2	UTE	UTE	4602P	H/L ROLL	
68	100	6.04	25	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
68	102	2.12	29	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
68	103	3.65	33	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
68	104				NDF		LTE	+0.00	To+6.00	LTE	LTE	4602P	C/L ReManufactured	
		4.79	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
		1.89	14	P 1	SCI		UTE	-0.39	UTE	UTE	4602P	H/L ROLL	CL/CS	
		0.00	0	P 4	TWD	0	UTE	-0.39	To241.8	UTE	UTE	4602P	H/L ROLL	
		0.83	1	P 4	TWD	32	UTE	-0.39	To247.2	UTE	UTE	4602P	H/L ROLL	
		0.79	0	P 4	TWD	30	UTE	-0.39	To252.5	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====		
		1.12	28	P 4	TWD	48	UTE	-0.39	TO257.9	UTE	UTE	4602P	H/L ROLL	
		1.44	22	P 4	TWD	71	UTE	-0.39	TO263.3	UTE	UTE	4602P	H/L ROLL	
		1.27	19	P 4	TWD	58	UTE	-0.39	TO268.7	UTE	UTE	4602P	H/L ROLL	
		0.84	15	P 4	TWD	32	UTE	-0.39	TO274.0	UTE	UTE	4602P	H/L ROLL	
		0.67	354	P 4	TWD	24	UTE	-0.39	TO279.4	UTE	UTE	4602P	H/L ROLL	
		0.65	345	P 4	TWD	23	UTE	-0.39	TO284.8	UTE	UTE	4602P	H/L ROLL	
		0.70	343	P 4	TWD	25	UTE	-0.39	TO290.1	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.39	TO295.5	UTE	UTE	4602P	H/L ROLL	
68	108	2.69	25	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
68	109	3.89	25	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
68	111	1.45	22	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
68	113	5.31	22	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
68	115	2.55	23	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
68	117	3.83	27	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
68	120	2.47	19	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
68	122	1.00	0	P 3	TWD	19	014	+0.72		014	014	4602P	Special Interest	WAR
		4.02	28	2	TEA		UTE	-0.30		UTE	UTE	4602P	H/L ROLL	
68	124	0.25	0	P 4	TWD	7	008	-0.76		008	008	4602P	Special Interest	WAR
		3.26	25	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
68	126	8.96	177	1	DNT		UTS	+15.63		UTS	UTS	4602P	Special Interest	
		0.53	83	2	VOL		014	+0.58		014	014	4602P	Special Interest	
		6.31	175	1	DNT		LTE	+10.30		LTE	LTE	4602P	Special Interest	
		1.54	23	2	TEA		UTE	-0.11		UTE	UTE	4602P	H/L ROLL	
68	128	6.99	181	1	DNT		UTS	+13.14		UTE	UTS	4602P	Special Interest	
		8.18	177	1	DNT		UTS	+15.25		UTE	UTS	4602P	Special Interest	
					NDF		010	+13.03		010	010	4602P	Special Interest	
		7.64	178	1	DNT		LTE	+9.14		LTS	LTE	4602P	Special Interest	
		6.33	177	1	DNT		LTE	+10.57		LTS	LTE	4602P	Special Interest	
		3.53	24	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
68	129	0.23	85	2	VOL		014	+1.58		014	014	4602P	Special Interest	
		0.11	73	2	VOL		012	+1.18		012	012	4602P	Special Interest	
		1.66	21	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
68	130	8.40	180	1	DNT		UTS	+13.06		UTE	UTS	4602P	Special Interest	
		6.52	180	1	DNT		UTS	+13.45		UTE	UTS	4602P	Special Interest	
		7.77	178	1	DNT		UTS	+13.72		UTE	UTS	4602P	Special Interest	
		9.57	182	1	DNT		LTE	+11.00		LTS	LTE	4602P	Special Interest	
		2.34	20	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
69	7	6.12	21	P 1	DRS		UTE	-0.73		UTE	UTE	4001P	SLV +PT	SLV
69	9	0.11	79	2	VOL		014	+1.22		014	014	4602P	Special Interest	
		6.71	16	P 1	DRS		UTE	-0.66		UTE	UTE	4001P	SLV +PT	SLV
69	12	0.17	71	2	VOL		014	+1.18		014	014	4602P	Special Interest	
69	15	0.53	0	P 3	TWD	8	008	+0.59		008	008	4602P	Special Interest	WAR
		0.16	89	2	VOL		013	+2.19		013	013	4602P	Special Interest	
69	21				NDF		LTE	+5.45		LTE	LTE	4602P	Special Interest	
69	24	1.32	16	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
69	28	1.11	21	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
69	29	1.32	11	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
69	32				NDF		LTE	+8.90		LTE	LTE	4602P	Special Interest	
69	33	1.22	23	2	TEA		UTE	-0.29		UTE	UTE	4602P	H/L ROLL	
69	34	0.29	0	P 3	TWD	6	007	+0.52		007	007	4602P	Special Interest	WAR
69	39				NDF		UTS	+2.99		UTE	UTS	4602P	Special Interest	
					NDF		UTS	+4.03		UTE	UTS	4602P	Special Interest	
					NDF		UTS	+5.10		UTE	UTS	4602P	Special Interest	
					NDF		UTS	+17.31		UTE	UTS	4602P	Special Interest	
					NDF		UTS	+18.22		UTE	UTS	4602P	Special Interest	
69	44				NDF		002	+10.01		002	002	4602P	Special Interest	
69	45				NDF		LTS	+11.85		LTS	LTS	4602P	Special Interest	
		1.23	20	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
69	47	2.40	25	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
69	53	2.02	20	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
69	54				NDF		LTS	-0.06		LTS	LTS	4602P	Special Interest	
69	55				NDF		015	+29.15		015	015	4602P	Special Interest	
		1.37	186	1	DNT		LTS	+0.77		LTS	LTS	4602P	Special Interest	
69	56	4.38	158	1	DNT		LTS	+0.41		LTS	LTS	4602P	Special Interest	
69	57	1.27	76	1	VOL		001	+16.82		001	001	4602P	Special Interest	
69	62	2.08	22	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
69	63	1.71	24	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
69	65	2.48	161	1	DNT		LTE	+7.94		LTS	LTE	4602P	Special Interest	
		1.91	157	1	DNT		LTE	+6.93		LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
69	69	2.92	27	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
69	74				NDF		LTE +0.00	LTS	LTE	4602P	C/L ReManufactured	
69	76	2.29	18	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
69	77	3.19	30	2	TEA		UTE -0.34	UTE	UTE	4602P	H/L ROLL	
69	80	5.39	25	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
69	81	2.13	17	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
69	82	2.12	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
69	83	2.42	19	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
69	84	1.72	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
69	85	7.57	30	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
69	86				NDF		014 -5.87	014	014	4602P	Special Interest	
69	89	1.60	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
69	93	7.67	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
69	97	4.27	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
69	108	3.13	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
69	110	3.21	36	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
69	111				NDF		008 +24.04	008	008	4602P	Special Interest	
69	113	0.84	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
69	115	3.74	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
69	118				NDF		014 +1.20	014	014	4602P	Special Interest	
69	120	4.69	29	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
69	122	3.05	22	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
69	124	6.69	358	1	DNT		UTS +13.47	UTS	UTS	4602P	Special Interest	
		0.24	81	2	VOL		014 +1.00	014	014	4602P	Special Interest	
					NDF		014 +1.31	014	014	4602P	Special Interest	
		5.71	3	1	DNT		LTE +11.20	LTE	LTE	4602P	Special Interest	
		2.64	27	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
69	125	0.12	72	2	VOL		014 +1.09	014	014	4602P	Special Interest	
		1.33	16	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
69	126	0.21	70	2	VOL		014 +0.93	014	014	4602P	Special Interest	
		0.11	73	2	VOL		014 +1.14	014	014	4602P	Special Interest	
		0.10	53	2	VOL		014 +1.26	014	014	4602P	Special Interest	
		0.92	19	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
69	127	10.63	180	1	DNT		UTS +12.77	UTE	UTS	4602P	Special Interest	
		9.86	183	1	DNT		UTS +15.13	UTE	UTS	4602P	Special Interest	
		5.77	178	1	DNT		LTE +8.73	LTS	LTE	4602P	Special Interest	
		6.66	178	1	DNT		LTE +9.25	LTS	LTE	4602P	Special Interest	
		12.98	182	1	DNT		LTE +10.21	LTS	LTE	4602P	Special Interest	
		4.49	23	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
69	129	8.06	177	1	DNT		UTS +13.26	UTE	UTS	4602P	Special Interest	
		6.17	176	1	DNT		LTE +9.52	LTS	LTE	4602P	Special Interest	
		7.46	176	1	DNT		LTE +10.60	LTS	LTE	4602P	Special Interest	
		2.26	31	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
69	130	0.49	55	2	VOL		014 +0.84	014	014	4602P	Special Interest	
		3.90	28	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
69	131				NDF		UTS +13.41	UTE	UTS	4602P	Special Interest	
		0.21	126	2	VOL		010 +0.58	010	010	4602P	Special Interest	
					NDF		LTE +10.52	LTS	LTE	4602P	Special Interest	
		3.36	24	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
70	2	7.92	175	1	DNT		LTE +2.65	LTE	LTE	4602P	Special Interest	
		5.32	174	1	DNT		LTE +5.91	LTE	LTE	4602P	Special Interest	
		7.54	170	1	DNT		LTE +11.03	LTE	LTE	4602P	Special Interest	
70	5				NDF		011 +1.72	011	011	4602P	Special Interest	
70	9				NDF		013 +1.20	013	013	4602P	Special Interest	
		6.86	24	P 1	DRS		UTE -0.70	UTE	UTE	4001P	SLV +PT	SLV
70	10	0.17	80	2	VOL		014 +1.16	014	014	4602P	Special Interest	
		2.50	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
70	11	0.10	76	2	VOL		014 +0.99	014	014	4602P	Special Interest	
		0.07	86	2	VOL		014 +1.15	014	014	4602P	Special Interest	
70	12	1.54	17	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
70	13	3.81	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
70	14	0.27	0	P 4	TWD 6		008 +0.69	008	008	4602P	Special Interest	WAR
70	15	0.37	81	2	VOL		013 +0.56	013	013	4602P	Special Interest	
					NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
70	16	3.04	20	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
70	17	0.33	0	P 3	TWD 5		008 +0.77	008	008	4602P	Special Interest	WAR
		1.13	86	1	VOL		010 +11.95	010	010	4602P	Special Interest	
70	18	0.39	0	P 3	TWD 6		008 +0.66	008	008	4602P	Special Interest	WAR
70	23	0.41	0	P 4	TWD 10		010 -0.74	010	010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====		
		1.21	31	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
70	24	0.96	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
70	25	2.57	165	1	DNT		LTS	+18.75	001	LTS	4602P	Special Interest		
		2.35	167	1	DNT		LTS	+19.70	001	LTS	4602P	Special Interest		
		1.43	157	1	DNT		LTS	+36.19	001	LTS	4602P	Special Interest		
		1.65	155	1	DNT		LTS	+37.24	001	LTS	4602P	Special Interest		
70	31	5.71	171	1	DNT		011	+12.15	011	011	4602P	Special Interest		
70	35	5.57	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
70	38				NDF		UTS	+1.63	UTS	UTS	4602P	Special Interest		
		3.77	19	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
70	40	3.01	19	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
70	48	2.89	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
70	50				NDF		011	-7.42	011	011	4602P	Special Interest		
		2.35	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
70	51				NDF		LTE	-0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
70	59	1.60	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
70	60	0.24	86	2	VOL		015	+7.08	UTS	015	4602P	Special Interest		
70	63				NDF		001	-1.95	001	001	4602P	Special Interest		
70	65	4.01	175	1	DNT		LTS	+4.63	LTS	LTS	4602P	Special Interest		
		5.45	180	1	DNT		LTS	+3.55	LTS	LTS	4602P	Special Interest		
		3.43	185	1	DNT		LTS	+2.49	LTS	LTS	4602P	Special Interest		
		4.72	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
70	68	1.53	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
70	75	1.87	171	1	DNT		UTS	+9.47	UTS	UTS	4602P	Special Interest		
70	77				NDF		LTE	+8.84	LTE	LTE	4602P	Special Interest		
		3.37	18	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
70	80	4.84	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
70	84	0.16	105	2	VOL		UTS	+15.55	UTS	UTS	4602P	Special Interest		
70	89	7.74	24	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
70	90	5.77	32	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
70	96	5.41	28	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
70	97	4.99	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
70	98				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
70	100	3.74	23	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
70	101	6.81	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
70	103				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
70	104	1.88	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
70	106	5.29	24	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
70	107	13.59	175	1	DNT		007	-3.64	007	007	4602P	Special Interest		
70	111	0.35	0	P 3	TWD	9	007	-0.26	007	007	4602P	Special Interest	WAR	
70	113	6.07	24	2	TEA		UTE	-0.37	UTE	UTE	4602P	H/L ROLL		
70	114	3.30	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
70	115	3.49	23	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
70	116	4.96	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
70	117				NDF		014	+0.94	014	014	4602P	Special Interest		
					NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
70	119	1.17	0	P 3	TWD	21	008	-0.80	008	008	4602P	Special Interest	WAR	
		1.10	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
70	120	4.15	27	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
70	121	8.24	25	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL		
70	124	5.86	356	1	DNT		UTS	+13.72	UTS	UTS	4602P	Special Interest		
		0.27	0	P 4	TWD	8	008	-0.64	008	008	4602P	Special Interest	WAR	
		7.22	356	1	DNT		LTS	+11.50	LTS	LTS	4602P	Special Interest		
		7.15	175	1	DNT		LTE	+10.97	LTS	LTE	4602P	Special Interest		
		5.97	30	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
70	125	0.16	47	2	VOL		014	+1.53	014	014	4602P	Special Interest		
70	126	0.58	75	2	VOL		014	+0.49	014	014	4602P	Special Interest		
70	128	7.50	176	1	DNT		UTS	+12.97	UTE	UTS	4602P	Special Interest		
					NDF		015	-1.09	015	015	4602P	Special Interest		
		7.21	177	1	DNT		LTE	+10.35	LTS	LTE	4602P	Special Interest		
70	130				NDF		014	+0.75	014	014	4602P	Special Interest		
		0.18	81	2	VOL		013	+0.79	013	013	4602P	Special Interest		
		4.00	21	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
71	2	6.66	172	1	DNT		LTE	+11.61	LTE	LTE	4602P	Special Interest		
		0.23	105	2	VOL		012	+1.34	012	012	4602P	Special Interest		
71	7	0.61	0	P 3	TWD	12	008	+0.61	008	008	4602P	Special Interest	WAR	
71	8	4.25	156	1	DNT		LTE	+12.59	LTE	LTE	4602P	Special Interest		
					NDF		014	+0.66	014	014	4602P	Special Interest		
71	9	5.44	162	1	DNT		LTE	+11.97	LTE	LTE	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====
					NDF		013					
					TEA		UTE					
71	12	1.72	14	2	TEA		UTE					
71	14	3.84	21	2	TEA		UTE					
71	18	0.97	28	2	TEA		UTE					
71	24	1.51	35	2	TEA		UTE					
71	25	2.12	27	2	TEA		UTE					
71	30	1.22	16	2	TEA		UTE					
					NDF		LTE					
					SVI		UTE					
71	33	1.29	21	2	TWD	89	UTE					
		0.67	21	2	TEA		UTE					
71	39	3.43	22	2	TEA		UTE					
71	40				NDF		UTS					
					NDF		UTS					
					NDF		UTS					
71	44	1.50	14	2	TEA		UTE					
71	45	1.06	25	2	TEA		UTE					
71	48	0.34	0	P 4	TWD	10	010					
71	49	0.99	40	2	TEA		UTE					
71	56				NDF		UTS					
71	59	0.65	135	1	VOL		005					
71	60	1.63	20	2	TEA		UTE					
71	65	3.73	24	2	TEA		UTE					
71	68	4.71	181	1	DNT		LTE					
		3.22	24	2	TEA		UTE					
71	69	5.44	181	1	DNT		LTE					
		0.54	19	2	TEA		UTE					
71	71	5.23	182	1	DNT		LTE					
		2.61	22	2	TEA		UTE					
		1.13	25	P 1	VOL		UTE					
		0.66	18	P 1	VOL		UTE					
71	74	5.25	27	2	TEA		UTE					
71	75	7.17	26	2	TEA		UTE					
71	76	5.66	29	2	TEA		UTE					
71	77	6.87	25	2	TEA		UTE					
71	78	5.65	166	1	DNT		LTE					
		5.31	169	1	DNT		LTE					
71	83	6.20	22	2	TEA		UTE					
71	84	4.05	26	2	TEA		UTE					
71	92	2.45	23	2	TEA		UTE					
71	93	5.03	22	2	TEA		UTE					
71	94	2.15	32	2	TEA		UTE					
71	95	2.75	21	2	TEA		UTE					
71	96	4.69	27	2	TEA		UTE					
71	98	7.73	22	2	TEA		UTE					
71	101	2.67	23	2	TEA		UTE					
71	104	4.59	23	2	TEA		UTE					
71	105	2.64	26	2	TEA		UTE					
71	106	3.91	21	2	TEA		UTE					
71	107	5.78	21	2	TEA		UTE					
71	110	6.20	29	2	TEA		UTE					
71	111	5.05	24	2	TEA		UTE					
71	112	4.57	24	2	TEA		UTE					
71	113	4.26	21	2	TEA		UTE					
71	116	0.46	47	2	VOL		014					
71	118	0.38	262	9	PLP		014					
		4.53	24	2	TEA		UTE					
71	119	3.59	28	2	TEA		UTE					
71	121	0.14	66	2	VOL		014					
		0.14	71	2	VOL		014					
		3.80	25	2	TEA		UTE					
71	123	7.29	177	1	DNT		UTS					
		7.52	4	1	DNT		UTS					
		0.22	127	2	VOL		008					
		7.09	353	1	DNT		LTE					
		7.04	21	2	TEA		UTE					
71	124				NDF		014					
					NDF		013					
		1.95	19	2	TEA		UTE					
71	127	9.36	179	1	DNT		UTS					

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
		0.30	0	P 3	TWD 7		015 -0.11	015	015	4602P	Special Interest	WAR
					NDF		014 +0.83	014	014	4602P	Special Interest	
					NDF		013 +0.75	013	013	4602P	Special Interest	
		9.38	179	1	DNT		LTE +11.99	LTS	LTE	4602P	Special Interest	
		3.55	28	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
71	129	0.09	64	2	VOL		014 +1.26	014	014	4602P	Special Interest	
		1.31	15	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
71	130	5.41	25	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
72	2	7.66	8	P 1	DRS		UTE -0.76	UTE	UTE	4001P	SLV +PT	SLV
72	4	0.22	59	2	VOL		010 -0.52	010	010	4602P	Special Interest	
		0.27	79	2	VOL		013 +0.80	013	013	4602P	Special Interest	
		6.37	9	P 1	DRS		UTE -0.66	UTE	UTE	4001P	SLV +PT	SLV
72	6	0.55	0	P 3	TWD 11		011 -0.18	011	011	4602P	Special Interest	WAR
		9.97	17	P 1	DRS		UTE -0.71	UTE	UTE	4001P	SLV +PT	SLV
72	7	5.02	169	1	DNT		LTE +11.92	LTE	LTE	4602P	Special Interest	
		9.47	14	P 1	DRS		UTE -0.72	UTE	UTE	4001P	SLV +PT	SLV
72	10	5.97	16	P 1	DRS		UTE -0.73	UTE	UTE	4001P	SLV +PT	SLV
		2.27	21	P 1	DRS		015 -6.33	015	015	4001P	SLV +PT	SLV
		6.95	20	P 1	DRS		UTE +0.70	UTE	UTE	4001P	SLV +PT	SLV
72	11	7.13	168	1	DNT		008 +11.50	008	008	4602P	Special Interest	
		5.28	13	P 1	DRS		UTE -0.74	UTE	UTE	4001P	SLV +PT	SLV
		5.40	15	P 1	DRS		UTE +0.78	UTE	UTE	4001P	SLV +PT	SLV
72	12	4.46	24	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
72	13	0.09	79	2	VOL		014 +1.19	014	014	4602P	Special Interest	
		4.17	23	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
72	18	2.15	27	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
72	21	2.62	167	1	DNT		LTE +5.33	LTE	LTE	4602P	Special Interest	
		4.67	28	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
		4.10	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
72	23	1.56	17	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
72	24	3.26	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
72	37	2.26	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
72	46	2.46	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
72	47	0.38	0	P 4	TWD 11		008 -0.19	008	008	4602P	Special Interest	WAR
		3.49	18	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
72	48				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
72	49	2.12	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
72	52	3.45	23	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
72	53	0.15	98	P 3	TWD 6		010 -0.74	010	010	4602P	Special Interest	WAR
72	55				NDF		012 +11.49	012	012	4602P	Special Interest	
		0.15	142	P 3	TWD 6		009 +0.60	009	009	4602P	Special Interest	WAR
		5.72	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
72	56	6.86	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
		0.43	22	P 1	SVI		UTE -1.86	UTE	UTE	4602P	H/L ROLL	CS
		0.32	26	2	TWD 84		UTE -1.67	UTE	UTE	4602P	H/L ROLL	
72	61	3.07	20	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
72	63	0.12	62	2	VOL		002 +1.21	003	002	4602P	Special Interest	
		1.90	16	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
72	64	0.45	155	1	DNT		LTE +6.89	LTS	LTE	4602P	Special Interest	
72	67	2.00	163	1	DNT		UTS +12.66	UTS	UTS	4602P	Special Interest	
		3.17	171	1	DNT		UTS +12.98	UTS	UTS	4602P	Special Interest	
		2.79	176	1	DNT		UTS +13.33	UTS	UTS	4602P	Special Interest	
		1.75	164	1	DNT		UTS +13.77	UTS	UTS	4602P	Special Interest	
		3.72	176	1	DNT		LTE +10.94	LTS	LTE	4602P	Special Interest	
72	69	9.44	172	1	DNT		UTS +13.25	UTS	UTS	4602P	Special Interest	
		3.90	175	1	DNT		LTE +11.49	LTS	LTE	4602P	Special Interest	
72	70	2.33	18	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
72	71	2.15	28	P 1	SCI		UTE -0.08	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 4	TWD 0		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		7.94	26	P 4	TWD 80		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		7.87	27	P 4	TWD 80		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		8.27	36	P 4	TWD 84		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		9.16	35	P 4	TWD 93		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		9.75	33	P 4	TWD 99		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		9.71	33	P 4	TWD 98		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		9.34	34	P 4	TWD 94		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		8.89	35	P 4	TWD 90		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		8.61	36	P 4	TWD 87		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
		8.36	37	P 4	TWD 85		UTE -0.08	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		8.07	39	P 4	TWD	82	UTE	-0.09	TO318.3	UTE UTE	4602P	H/L ROLL
		8.09	32	P 4	TWD	82	UTE	-0.09	TO323.5	UTE UTE	4602P	H/L ROLL
		8.41	34	P 4	TWD	85	UTE	-0.09	TO328.7	UTE UTE	4602P	H/L ROLL
		8.55	38	P 4	TWD	86	UTE	-0.09	TO333.9	UTE UTE	4602P	H/L ROLL
		8.34	42	P 4	TWD	84	UTE	-0.09	TO339.1	UTE UTE	4602P	H/L ROLL
		7.77	36	P 4	TWD	79	UTE	-0.09	TO344.3	UTE UTE	4602P	H/L ROLL
		7.92	38	P 4	TWD	80	UTE	-0.09	TO349.6	UTE UTE	4602P	H/L ROLL
		8.30	39	P 4	TWD	84	UTE	-0.09	TO354.8	UTE UTE	4602P	H/L ROLL
		8.67	37	P 4	TWD	88	UTE	-0.06	TO0.0	UTE UTE	4602P	H/L ROLL
		0.00	0	P 4	TWD	0	UTE	-0.06	TO5.2	UTE UTE	4602P	H/L ROLL
72	72	2.31	29	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
72	74	6.31	26	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
72	82	4.72	23	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL
72	84				NDF		014	+7.57		014 014	4602P	Special Interest
					NDF		014	+27.25		014 014	4602P	Special Interest
					NDF		014	+28.01		014 014	4602P	Special Interest
					NDF		014	+28.84		014 014	4602P	Special Interest
		8.00	24	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
72	88	1.37	207	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
72	95				NDF		002	-3.75		002 002	4602P	Special Interest
72	99				NDF		LTS	-0.57		LTS LTS	4602P	Special Interest
		1.82	23	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
72	101	5.50	24	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL
72	102	1.62	27	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
72	104	5.15	21	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL
72	106	2.53	22	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
72	109	3.30	24	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
72	110	3.08	22	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL
72	112	0.91	22	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL
72	113				NDF		UTS	+1.46		UTS UTS	4602P	Special Interest
72	114	3.24	24	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL
72	120	0.35	81	2	VOL		014	+0.70		014 014	4602P	Special Interest
		0.16	87	2	VOL		014	+1.57		014 014	4602P	Special Interest
		5.69	176	1	DNT		UTS	+12.84		UTS UTS	4602P	Special Interest
		5.11	180	1	DNT		LTE	+11.00		LTE LTE	4602P	Special Interest
		3.17	19	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL
72	122	0.27	71	2	VOL		014	+1.35		014 014	4602P	Special Interest
					NDF		014	+0.78		014 014	4602P	Special Interest
		3.08	28	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
72	123				NDF		014	+1.29		014 014	4602P	Special Interest
		1.13	18	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL
72	126	11.34	178	1	DNT		UTS	+11.96		UTS UTS	4602P	Special Interest
		10.30	177	1	DNT		LTE	+12.53		LTS LTE	4602P	Special Interest
		5.63	24	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL
72	129				NDF		014	+0.71		014 014	4602P	Special Interest
72	130	0.14	73	2	VOL		014	+0.82		014 014	4602P	Special Interest
		7.69	183	1	DNT		LTE	+10.61		LTS LTE	4602P	Special Interest
		4.39	25	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL
73	2	8.27	174	1	DNT		LTE	+12.01		LTE LTE	4602P	Special Interest
		9.74	16	P 1	DRS		UTE	+0.66		UTE UTE	4001P	SLV +PT
73	3	6.13	170	1	DNT		LTE	+11.85		LTE LTE	4602P	Special Interest
		7.00	198	P 1	DRS		UTE	+0.70		UTE UTE	4001P	SLV +PT
73	4				NDF		014	+1.48		014 014	4602P	Special Interest
		5.71	19	P 1	DRS		UTE	+0.75		UTE UTE	4001P	SLV +PT
73	5	7.40	19	P 1	DRS		UTE	+0.64		UTE UTE	4001P	SLV +PT
73	10	5.79	18	P 1	DRS		UTE	+0.74		UTE UTE	4001P	SLV +PT
73	11	5.39	25	P 1	DRS		UTE	+0.72		UTE UTE	4001P	SLV +PT
73	12	4.72	23	P 1	DRS		UTE	+0.77		UTE UTE	4001P	SLV +PT
73	13	0.44	0	P 3	TWD	7	012	-0.27		012 012	4602P	Special Interest
		0.31	0	P 3	TWD	4	012	-0.38		012 012	4602P	Special Interest
		6.22	30	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL
73	14	0.10	117	2	VOL		014	+1.23		014 014	4602P	Special Interest
		0.05	73	2	VOL		014	+0.94		014 014	4602P	Special Interest
		1.61	20	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
73	15	0.32	133	2	VOL		013	-0.48		013 013	4602P	Special Interest
		2.41	20	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
73	16				NDF		UTS	+0.60		UTS UTS	4602P	Special Interest
73	21	0.95	18	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
73	22	2.19	169	1	DNT		LTE	+5.85		LTE LTE	4602P	Special Interest

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
73	23	1.46	20	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
73	25	1.88	21	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
73	29	2.33	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
73	31	3.19	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
73	32	4.36	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
73	37	2.29	15	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
73	38	5.52	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
73	39				NDF		UTS	+8.67	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+9.61	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+10.45	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+11.33	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+20.03	UTS	UTS	4602P	Special Interest	
					NDF		UTS	-8.93	UTS	UTS	4602P	Special Interest	
					NDF		UTS	-7.89	UTS	UTS	4602P	Special Interest	
					NDF		UTS	-6.90	UTS	UTS	4602P	Special Interest	
73	40				NDF		UTS	-3.77	UTS	UTS	4602P	Special Interest	
					NDF		UTS	-4.69	UTS	UTS	4602P	Special Interest	
73	42				NDF		008	-0.31	008	008	4602P	Special Interest	
73	51	0.84	23	2	SAI		UTE	-4.13	UTE	UTS	4602P	H/L ROLL	TR
		0.84	23	2	TWD	95	UTE	-4.13	UTE	UTS	4602P	H/L ROLL	
73	52				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
73	54	0.75	29	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
73	58				NDF		002	-0.98	002	002	4602P	Special Interest	
73	61				NDF		UTS	+0.12	UTS	UTS	4602P	Special Interest	
73	65				NDF		LTS	+2.60	LTS	LTS	4602P	Special Interest	
		1.59	157	1	DNT		LTE	+11.40	LTS	LTE	4602P	Special Interest	
		3.43	18	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
73	67	11.33	176	1	DNT		UTS	+13.11	UTS	UTS	4602P	Special Interest	
		3.27	177	1	DNT		LTE	+11.21	LTS	LTE	4602P	Special Interest	
73	68	9.19	179	1	DNT		UTS	+12.90	UTS	UTS	4602P	Special Interest	
		2.49	175	1	DNT		LTE	+11.44	LTS	LTE	4602P	Special Interest	
73	76	6.66	183	1	DNT		001	+23.68	001	001	4602P	Special Interest	
		1.85	115	1	VOL		001	+23.91	001	001	4602P	Special Interest	
73	79	3.40	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
73	80	2.45	23	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
73	88	2.06	28	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
73	91	3.40	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
73	93	0.16	64	2	VOL		013	+0.94	013	013	4602P	Special Interest	
73	94	2.91	30	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
73	95	3.12	39	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
73	97	0.50	0	P 3	TWD	12	007	-0.50	007	007	4602P	Special Interest	WAR
73	98	3.05	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
73	99	1.90	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
73	101	3.65	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
73	104	3.90	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
73	107	2.67	19	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
73	108	0.54	23	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
73	109	0.39	0	P 3	TWD	9	007	-0.26	007	007	4602P	Special Interest	WAR
73	110	2.87	23	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
73	111	2.28	21	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
73	112	3.72	18	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
73	113	2.08	12	2	TEA		UTE	-0.37	UTE	UTE	4602P	H/L ROLL	
73	117	10.27	171	1	DNT		UTS	+12.90	UTE	UTS	4602P	Special Interest	
		0.38	107	2	VOL		008	+0.71	008	008	4602P	Special Interest	
		0.41	61	2	VOL		008	-0.75	008	008	4602P	Special Interest	
		5.65	175	1	DNT		LTE	+11.51	LTS	LTE	4602P	Special Interest	
		2.52	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
73	118	9.82	173	1	DNT		UTS	+13.22	UTS	UTS	4602P	Special Interest	
		0.46	0	P 3	TWD	9	014	+0.74	014	014	4602P	Special Interest	WAR
		0.11	71	2	VOL		014	+1.20	014	014	4602P	Special Interest	
		4.22	161	1	DNT		LTE	+11.93	LTS	LTE	4602P	Special Interest	
73	119	3.89	174	1	DNT		UTS	+13.00	UTS	UTS	4602P	Special Interest	
		0.23	78	2	VOL		014	+0.98	014	014	4602P	Special Interest	
		6.44	165	1	DNT		LTE	+11.00	LTE	LTE	4602P	Special Interest	
73	121	6.64	165	1	DNT		UTS	+12.76	UTS	UTS	4602P	Special Interest	
		6.53	157	1	DNT		LTS	-13.10	LTS	LTS	4602P	Special Interest	
		4.25	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
73	129	6.53	175	1	DNT		LTE	+10.87	LTS	LTE	4602P	Special Interest	
		2.74	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
74	3	6.75	166	1	DNT		LTE +11.77	LTE	LTE	4602P	Special Interest	
					NDF		013 +0.73	013	013	4602P	Special Interest	
		5.34	15	P1	DRS		UTE -0.82	UTE	UTE	4001P	SLV +PT	SLV
74	4				NDF		014 +20.53	014	014	4602P	Special Interest	
		1.64	182	1	DNT		014 +23.10	014	014	4602P	Special Interest	
		6.08	17	P 1	DRS		UTE -0.78	UTE	UTE	4001P	SLV +PT	SLV
74	7	7.39	173	1	DNT		LTE +11.99	LTE	LTE	4602P	Special Interest	
		3.09	18	P1	DRS		UTE -0.77	UTE	UTE	4001P	SLV +PT	SLV
74	9	7.23	169	1	DNT		LTE +11.56	LTE	LTE	4602P	Special Interest	
		0.20	137	2	VOL		011 +1.35	011	011	4602P	Special Interest	
		0.31	60	2	VOL		014 +1.05	014	014	4602P	Special Interest	
		4.51	23	P 1	DRS		UTE -0.85	UTE	UTE	4001P	SLV +PT	SLV
74	10				NDF		011 +1.48	011	011	4602P	Special Interest	
		4.58	19	P 1	DRS		UTE -0.86	UTE	UTE	4001P	SLV +PT	SLV
		1.04	46	P 3	VOL		UTE -3.81	UTE	UTE	4001P	SLV +PT	TUB
74	11	7.30	166	1	DNT		LTE +10.70	LTE	LTE	4602P	Special Interest	
		2.82	17	P1	DRS		UTE -0.81	UTE	UTE	4001P	SLV +PT	SLV
74	12	7.62	169	1	DNT		LTE +10.68	LTE	LTE	4602P	Special Interest	
		6.48	16	P 1	DRS		UTE -0.76	UTE	UTE	4001P	SLV +PT	SLV
74	15	8.36	21	P 1	DRS		UTE -0.72	UTE	UTE	4001P	SLV +PT	SLV
74	17	4.74	177	1	DNT		LTE +11.18	LTS	LTE	4602P	Special Interest	
		4.34	17	P 1	VOL		015 -4.73	015	015	4001P	SLV +PT	SLV
74	18	8.37	181	1	DNT		LTE +11.28	LTE	LTE	4602P	Special Interest	
		5.25	19	P 1	DRS		015 -6.64	015	015	4001P	SLV +PT	SLV
		2.52	36	P 1	DRS		015 -4.61	015	015	4001P	SLV +PT	SLV
74	20	6.26	22	P 1	DRS		015 -4.76	015	015	4001P	SLV +PT	SLV
74	21	5.87	18	P 1	DRS		015 -4.86	015	015	4001P	SLV +PT	SLV
		5.86	27	P 1	DRS		UTE +0.69	UTE	UTE	4001P	SLV +PT	SLV
74	22	6.99	17	P 1	DRS		015 -4.76	015	015	4001P	SLV +PT	SLV
		4.54	32	P 1	DRS		UTE -0.64	UTE	UTE	4001P	SLV +PT	SLV
74	23	3.64	14	P 1	DRS		015 -4.91	015	015	4001P	SLV +PT	SLV
74	24	0.96	38	P 1	VOL		015 -4.70	015	015	4001P	SLV +PT	SLV
74	25	6.41	23	P 1	DRS		UTE +0.73	UTE	UTE	4001P	SLV +PT	SLV
74	26	7.35	22	P 1	DRS		UTE +0.73	UTE	UTE	4001P	SLV +PT	SLV
74	27	5.59	20	P 1	DRS		UTE +0.73	UTE	UTE	4001P	SLV +PT	SLV
74	28	5.86	22	P 1	DRS		UTE +0.78	UTE	UTE	4001P	SLV +PT	SLV
74	29	7.94	22	P 1	DRS		UTE +0.72	UTE	UTE	4001P	SLV +PT	SLV
74	30	6.97	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
74	31	2.64	24	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
74	32	1.85	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
		0.69	26	2	MAI		UTE -1.19	UTE	UTS	4602P	H/L ROLL	TR
		0.53	29	2	TWD	92	UTE -1.19	UTE	UTE	4602P	H/L ROLL	
74	33	7.80	27	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
74	34	1.73	21	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
74	36	1.53	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
74	38	1.52	25	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
74	39				NDF		010 -13.27	010	010	4602P	Special Interest	
					NDF		010 -13.93	010	010	4602P	Special Interest	
					NDF		009 -8.55	009	009	4602P	Special Interest	
74	41				NDF		UTS +0.07	UTS	UTS	4602P	Special Interest	
74	43				NDF		UTS +0.05	UTS	UTS	4602P	Special Interest	
74	47				NDF		UTS +0.07	UTS	UTS	4602P	Special Interest	
74	48				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
74	49				NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
74	50				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
74	52				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
74	53				NDF		UTS +0.05	UTS	UTS	4602P	Special Interest	
74	55				NDF		UTS +0.12	UTS	UTS	4602P	Special Interest	
74	58	3.02	19	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
74	62	3.55	24	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
74	73	5.10	23	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
74	77	0.09	91	2	VOL		LTS -8.46	LTS	LTS	4602P	CLTS	
74	82	4.19	32	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
74	86	6.42	29	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
74	93	2.51	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
74	94	4.84	26	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
		0.28	38	2	SVI		UTE -2.37	UTE	UTE	4602P	H/L ROLL	CS
		0.13	30	2	SVI		UTE -1.57	UTE	UTE	4602P	H/L ROLL	TR
		0.22	29	2	TWD	94	UTE -1.57	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
		0.29	38	2	TWD	84	UTE		UTE	4602P	H/L ROLL		
74	95	3.80	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	96	3.62	25	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	97	5.16	19	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	100	1.75	23	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	101	2.03	22	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	105	2.15	26	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	107	2.46	21	2	TEA		UTE		UTE	4602P	H/L ROLL		
74	110	0.36	0	P 3	TWD	9	014		014	014	4602P	Special Interest	WAR
74	116	4.89	181	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		1.54	185	1	DNT		UTS		UTS	UTS	4602P	Special Interest	
		0.16	74	2	VOL		014		014	014	4602P	Special Interest	
		9.53	174	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		1.18	25	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
74	118	10.21	172	1	DNT		UTS		UTE	UTS	4602P	Special Interest	
		4.24	147	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
		3.96	22	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
74	125	8.48	170	1	DNT		LTE		LTS	LTE	4602P	Special Interest	
75	5	9.13	12	P1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	8	9.79	167	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
		7.81	18	P1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		9.36	25	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	9				NDF		LTE		LTE	LTE	4602P	Special Interest	
		8.20	170	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
		4.26	8	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		8.63	11	P 1	DRS		015		015	015	4001P	SLV +PT	SLV
		3.75	14	P 1	DRS		015		015	015	4001P	SLV +PT	SLV
75	11	8.04	170	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
		5.04	25	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	13	7.15	174	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
					NDF		LTS		LTS	LTS	4602P	Special Interest	
		0.15	41	2	VOL		014		014	014	4602P	Special Interest	
		2.66	30	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	14	3.02	22	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	15	4.60	29	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	16	1.86	34	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	17	7.35	177	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
		4.21	30	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	19	6.41	172	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
75	20	2.55	172	1	DNT		LTE		LTE	LTE	4602P	Special Interest	
75	21	4.05	19	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	22	8.91	26	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	23	6.79	28	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	24	1.77	33	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	25	5.42	25	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	26	4.42	30	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	27	2.83	33	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		1.27	27	P 1	VOL		015		015	015	4001P	SLV +PT	SLV
75	28	4.63	32	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	29	11.68	20	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	30	9.56	22	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		4.17	17	P 1	DRS		015		015	015	4001P	SLV +PT	SLV
75	31	6.38	25	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	32	9.70	19	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
					NDF		LTE	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
75	33	4.98	29	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	34	4.20	17	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
		2.97	129	2	SVI		015		015	015	4001P	SLV +PT	TUB
					NDF		LTE	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
75	35	3.12	14	P 1	DRS		UTE		UTE	UTE	4001P	SLV +PT	SLV
75	39				NDF		UTS		UTS	UTS	4602P	Special Interest	
75	41				NDF		UTS		UTS	UTS	4602P	Special Interest	
					NDF		LTS		LTS	LTS	4602P	Special Interest	
75	42	1.88	20	2	TEA		UTE		UTE	UTE	4602P	H/L ROLL	
		1.51	18	2	MAI		UTE		UTE	UTE	4602P	H/L ROLL	TR
		1.51	18	2	TWD	50	UTE		UTE	UTE	4602P	H/L ROLL	
75	44				NDF		UTS		UTS	UTS	4602P	Special Interest	
75	45	0.10	43	2	VOL		LTS		LTS	LTS	4602P	Special Interest	
75	46				NDF		UTS		UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
75	47				NDF		UTS	+0.06			Special Interest		
		2.01	20	2	TEA		UTE	-0.15	UTS	UTE	4602P	H/L ROLL	
75	48				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
75	49				NDF		UTS	+0.05	UTS	UTS	4602P	Special Interest	
75	50				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
75	51				NDF		UTS	+0.04	UTS	UTS	4602P	Special Interest	
75	52				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest	
75	53				NDF		UTS	+0.07	UTS	UTS	4602P	Special Interest	
75	55	1.51	182	1	DNT		UTS	-0.14	UTS	UTS	4602P	Special Interest	
75	56	1.75	174	1	DNT		UTS	-0.26	UTS	UTS	4602P	Special Interest	
75	57	0.14	104	2	VOL		UTE	-4.22	UTE	UTS	4602P	H/L ROLL	
75	59				NDF		UTS	+0.12	UTS	UTS	4602P	Special Interest	
75	61				NDF		UTS	+0.12	UTS	UTS	4602P	Special Interest	
		0.59	143	1	DNT		LTS	+3.27	LTS	LTS	4602P	Special Interest	
75	66	2.83	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
75	70	2.97	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
75	73	3.98	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
		4.78	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
75	75	0.67	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
75	77	4.56	31	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
75	82	0.24	67	2	SAI		013	+11.09	TO+14.17	013	013	4602P	Special Interest
		0.24	67	2	TWD	56	013	+11.09	TO+14.17	013	013	4602P	Special Interest
		3.39	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
75	85	3.61	24	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
75	89	2.51	33	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
75	90	2.72	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
75	92	4.01	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
75	96	0.25	94	2	VOL		UTS	-1.95	UTS	UTS	4602P	Special Interest	
75	102	2.02	41	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
75	103	5.89	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
75	105	1.68	18	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
75	107	4.11	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
75	108	4.23	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
75	110	1.15	38	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
75	111	2.78	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
75	117	3.65	25	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
75	118	7.33	157	1	DNT		LTE	+10.22	LTS	LTE	4602P	Special Interest	
75	122				NDF		UTS	+13.06	UTE	UTS	4602P	Special Interest	
					NDF		LTE	+9.95	LTS	LTE	4602P	Special Interest	
75	123	5.62	177	1	DNT		UTS	+13.70	UTS	UTS	4602P	Special Interest	
		0.08	78	2	VOL		014	+0.98	014	014	4602P	Special Interest	
		7.46	174	1	DNT		LTE	+10.72	LTS	LTE	4602P	Special Interest	
		2.00	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
75	125	3.81	29	P 1	SCI		UTE	-0.28	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.25	TO134.3	UTE	UTE	4602P	H/L ROLL
		2.62	15	P 3	TWD	15	UTE	-0.25	TO139.7	UTE	UTE	4602P	H/L ROLL
		3.14	18	P 3	TWD	19	UTE	-0.25	TO145.1	UTE	UTE	4602P	H/L ROLL
		3.73	17	P 3	TWD	22	UTE	-0.25	TO150.4	UTE	UTE	4602P	H/L ROLL
		3.69	21	P 3	TWD	22	UTE	-0.25	TO155.8	UTE	UTE	4602P	H/L ROLL
		3.03	25	P 3	TWD	18	UTE	-0.26	TO161.2	UTE	UTE	4602P	H/L ROLL
		2.88	26	P 3	TWD	17	UTE	-0.26	TO166.6	UTE	UTE	4602P	H/L ROLL
		3.25	24	P 3	TWD	19	UTE	-0.26	TO171.9	UTE	UTE	4602P	H/L ROLL
		3.63	22	P 3	TWD	22	UTE	-0.26	TO177.3	UTE	UTE	4602P	H/L ROLL
		3.76	22	P 3	TWD	23	UTE	-0.26	TO182.7	UTE	UTE	4602P	H/L ROLL
		3.84	22	P 3	TWD	23	UTE	-0.26	TO188.1	UTE	UTE	4602P	H/L ROLL
		4.15	21	P 3	TWD	25	UTE	-0.26	TO193.4	UTE	UTE	4602P	H/L ROLL
		4.85	22	P 3	TWD	31	UTE	-0.26	TO198.8	UTE	UTE	4602P	H/L ROLL
		5.60	22	P 3	TWD	37	UTE	-0.26	TO204.2	UTE	UTE	4602P	H/L ROLL
		6.28	22	P 3	TWD	43	UTE	-0.26	TO209.6	UTE	UTE	4602P	H/L ROLL
		6.66	21	P 3	TWD	47	UTE	-0.26	TO214.9	UTE	UTE	4602P	H/L ROLL
		7.08	19	P 3	TWD	52	UTE	-0.26	TO220.3	UTE	UTE	4602P	H/L ROLL
		7.38	17	P 3	TWD	55	UTE	-0.26	TO225.7	UTE	UTE	4602P	H/L ROLL
		6.67	15	P 3	TWD	47	UTE	-0.26	TO231.0	UTE	UTE	4602P	H/L ROLL
		4.83	14	P 3	TWD	31	UTE	-0.26	TO236.4	UTE	UTE	4602P	H/L ROLL
		2.78	9	P 3	TWD	16	UTE	-0.26	TO241.8	UTE	UTE	4602P	H/L ROLL
		2.21	12	P 3	TWD	13	UTE	-0.26	TO247.2	UTE	UTE	4602P	H/L ROLL
		0.00	0	P 3	TWD	0	UTE	-0.26	TO252.5	UTE	UTE	4602P	H/L ROLL
75	126	0.25	83	2	VOL		013	+0.75	013	013	4602P	Special Interest	
76	64	0.27	152	P 1	VOL		009	-0.23	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
		1.92	27	2	TEA		UTE	-0.30		UTE UTE	4602P	H/L ROLL	
76	67	1.55	22	2	TEA		UTE	-0.51		UTE UTE	4602P	H/L ROLL	
76	74				NDF		UTS	+1.89		UTE UTS	4602P	Special Interest	
					NDF		UTS	+2.95		UTE UTS	4602P	Special Interest	
					NDF		UTS	+7.65		UTE UTS	4602P	Special Interest	
					NDF		UTS	+8.75		UTE UTS	4602P	Special Interest	
					NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
76	77	6.50	24	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
76	78	2.84	20	2	TEA		UTE	-0.27		UTE UTE	4602P	H/L ROLL	
76	82	2.90	20	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
76	87	3.14	26	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL	
76	92	1.06	19	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
76	97	2.33	32	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
76	98	3.72	23	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
76	103	6.04	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
76	104	2.16	21	P 1	SCI		UTE	-0.36		UTE UTE	4602P	H/L ROLL	CL/CS
		0.00	0	P 3	TWD 0		UTE	-0.36	TO60.0	UTE UTE	4602P	H/L ROLL	
		0.58	28	P 3	TWD 9		UTE	-0.36	TO65.5	UTE UTE	4602P	H/L ROLL	
		0.50	31	P 3	TWD 8		UTE	-0.36	TO70.9	UTE UTE	4602P	H/L ROLL	
		0.85	12	P 3	TWD 13		UTE	-0.36	TO76.4	UTE UTE	4602P	H/L ROLL	
		1.31	11	P 3	TWD 22		UTE	-0.36	TO81.8	UTE UTE	4602P	H/L ROLL	
		1.86	14	P 3	TWD 34		UTE	-0.36	TO87.3	UTE UTE	4602P	H/L ROLL	
		2.01	14	P 3	TWD 38		UTE	-0.36	TO92.7	UTE UTE	4602P	H/L ROLL	
		2.01	10	P 3	TWD 38		UTE	-0.36	TO98.2	UTE UTE	4602P	H/L ROLL	
		1.75	11	P 3	TWD 31		UTE	-0.36	TO103.6	UTE UTE	4602P	H/L ROLL	
		1.40	3	P 3	TWD 23		UTE	-0.36	TO109.1	UTE UTE	4602P	H/L ROLL	
		1.16	0	P 3	TWD 19		UTE	-0.36	TO114.5	UTE UTE	4602P	H/L ROLL	
		1.01	2	P 3	TWD 16		UTE	-0.36	TO120.0	UTE UTE	4602P	H/L ROLL	
		1.08	9	P 3	TWD 17		UTE	-0.36	TO125.5	UTE UTE	4602P	H/L ROLL	
		0.97	7	P 3	TWD 15		UTE	-0.36	TO130.9	UTE UTE	4602P	H/L ROLL	
		0.77	40	P 3	TWD 12		UTE	-0.36	TO136.4	UTE UTE	4602P	H/L ROLL	
		0.56	42	P 3	TWD 9		UTE	-0.36	TO141.8	UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD 0		UTE	-0.36	TO147.3	UTE UTE	4602P	H/L ROLL	
76	106	3.77	25	2	TEA		UTE	-0.34		UTE UTE	4602P	H/L ROLL	
76	107				NDF		013	-6.53		013 013	4602P	Special Interest	
76	110	8.10	179	1	DNT		UTS	+13.19		UTS UTS	4602P	Special Interest	
		6.64	172	1	DNT		LTE	+10.46		LTS LTE	4602P	Special Interest	
		5.76	23	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
76	115	0.17	89	2	SAI		014	+4.18		014 014	4602P	Special Interest	
		0.18	82	2	SAI		014	+3.49		014 014	4602P	Special Interest	
		0.24	74	2	TWD 30		014	+3.49		014 014	4602P	Special Interest	
		0.25	67	2	TWD 48		014	+4.18		014 014	4602P	Special Interest	
76	116	0.32	61	2	SAI		015	+22.37		015 015	4602P	Special Interest	
		0.50	55	2	SAI		015	+15.53	TO+9.68	015 015	4602P	Special Interest	
		0.29	61	2	TWD 60		015	+22.37		015 015	4602P	Special Interest	
		0.52	55	2	TWD 70		015	+12.19		015 015	4602P	Special Interest	
		0.31	80	2	VOL		014	+1.05		014 014	4602P	Special Interest	
		6.73	29	2	TEA		UTE	-0.09		UTE UTE	4602P	H/L ROLL	
					NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
76	117	5.83	168	1	DNT		UTS	+13.35		UTE UTS	4602P	Special Interest	
		5.00	167	1	DNT		LTE	+11.22		LTS LTE	4602P	Special Interest	
76	120	6.81	178	1	DNT		UTS	+12.95		UTS UTS	4602P	Special Interest	
					NDF		014	+1.11		014 014	4602P	Special Interest	
		0.43	95	2	VOL		012	-0.76		012 012	4602P	Special Interest	
		6.32	357	1	DNT		LTE	+11.15		LTE LTE	4602P	Special Interest	
		2.57	26	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
76	121				NDF		UTS	+13.24		UTE UTS	4602P	Special Interest	
					NDF		LTE	+10.30		LTS LTE	4602P	Special Interest	
		3.29	21	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
76	123	6.88	27	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
77	4	8.30	181	1	DNT		LTE	+9.42		LTE LTE	5202P	Special Interest	
		12.35	182	1	DNT		LTE	+10.87		LTE LTE	5202P	Special Interest	
		7.27	180	1	DNT		LTE	+12.46		LTE LTE	5202P	Special Interest	
		3.41	23	P 1	DRS		UTE	-1.01		UTE UTE	4001P	SLV +PT	SLV
77	12	11.65	175	1	DNT		LTE	+11.46		LTE LTE	5202P	Special Interest	
					NDF		014	+0.66		014 014	5202P	Special Interest	
77	13				NDF		LTS	+2.50		LTS LTS	5202P	Special Interest	
77	14	9.55	173	1	DNT		LTE	+10.77		LTE LTE	5202P	Special Interest	
		3.17	16	P 1	DRS		UTE	-0.79		UTE UTE	4001P	SLV +PT	SLV

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
		2.34	40	P 1	VOL		015 -4.73	015	015	4001P	SLV +PT	SLV
77	19	4.64	165	1	DNT		LTE +10.76	LTE	LTE	5202P	Special Interest	
		3.84	20	P 1	DRS		UTE -0.88	UTE	UTE	4001P	SLV +PT	SLV
77	21	9.13	175	1	DNT		LTE +10.88	LTE	LTE	5202P	Special Interest	
		5.13	16	P 1	DRS		UTE -0.90	UTE	UTE	4001P	SLV +PT	SLV
77	26	8.81	170	1	DNT		LTE +11.04	LTE	LTE	5202P	Special Interest	
		8.95	167	1	DNT		LTE +11.68	LTE	LTE	5202P	Special Interest	
		8.20	20	P 1	DRS		UTE -0.89	UTE	UTE	4001P	SLV +PT	SLV
77	28	9.84	173	1	DNT		LTE +10.92	LTE	LTE	5202P	Special Interest	
		8.86	173	1	DNT		LTE +11.60	LTE	LTE	5202P	Special Interest	
77	30	12.56	179	1	DNT		LTE +10.55	LTE	LTE	5202P	Special Interest	
77	31	7.85	17	P 1	DRS		UTE -0.90	UTE	UTE	4001P	SLV +PT	SLV
77	33	5.88	163	1	DNT		LTE +12.30	LTE	LTE	5202P	Special Interest	
77	34	4.48	31	P 1	DRS		UTE -0.80	UTE	UTE	4001P	SLV +PT	SLV
77	39				NDF		LTS +2.31	LTS	LTS	4602P	Special Interest	
77	40	5.32	173	1	DNT		LTS -14.37	LTS	LTS	4602P	Special Interest	
		2.68	171	1	DNT		LTS -12.56	LTS	LTS	4602P	Special Interest	
77	41	4.54	179	1	DNT		LTS -14.20	LTS	LTS	4602P	Special Interest	
		1.80	171	1	DNT		LTS -12.71	LTS	LTS	4602P	Special Interest	
					NDF		LTS +2.20	LTS	LTS	4602P	Special Interest	
77	44				NDF		UTS +0.04	UTS	UTS	4602P	Special Interest	
		1.15	15	2	TEA		UTE -0.47	UTE	UTE	4602P	H/L ROLL	CL
77	47				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
		4.28	173	1	DNT		LTS -11.73	LTS	LTS	4602P	Special Interest	
77	49				NDF		UTS +0.02	UTS	UTS	4602P	Special Interest	
		4.21	166	1	DNT		LTS -13.84	LTS	LTS	4602P	Special Interest	
77	50				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
		0.10	62	2	VOL		LTS +8.95	LTS	LTS	4602P	Special Interest	
77	52				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	53	0.32	28	2	SVI		UTE -2.57	UTE	UTE	4602P	H/L ROLL	CS
		0.44	24	2	TWD 97		UTE -2.57	UTE	UTE	4602P	H/L ROLL	
77	55				NDF		UTS +0.00	UTS	UTS	4602P	Special Interest	
77	56	3.94	175	1	DNT		LTE +10.80	LTS	LTE	4602P	Special Interest	
					NDF		UTS +0.09	UTS	UTS	4602P	Special Interest	
		2.52	28	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
77	57	3.49	161	1	DNT		LTE +10.70	LTS	LTE	4602P	Special Interest	
		3.75	31	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
77	59				NDF		UTS +0.06	UTS	UTS	4602P	Special Interest	
77	60				NDF		UTS +0.12	UTS	UTS	4602P	Special Interest	
77	62				NDF		LTS +2.83	LTS	LTS	4602P	Special Interest	
77	70	2.73	156	1	DNT		LTE +11.56	LTS	LTE	4602P	Special Interest	
		4.25	17	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
77	71	1.52	156	1	DNT		LTE +11.40	LTS	LTE	4602P	Special Interest	
		3.98	29	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
77	77	3.64	23	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
77	78	3.19	24	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
					NDF		LTE +4.89	LTS	LTE	4602P	Special Interest	
77	79				NDF		LTE +4.90	LTS	LTE	4602P	Special Interest	
					NDF		LTE +6.12	LTS	LTE	4602P	Special Interest	
		3.39	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
77	80	4.78	21	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
77	84	2.66	18	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
77	86	2.58	25	2	TEA		UTE -0.05	UTE	UTE	4602P	H/L ROLL	
		7.15	173	1	DNT		LTE +11.93	LTS	LTE	4602P	Special Interest	
77	87	14.37	177	1	DNT		LTE +11.97	LTS	LTE	4602P	Special Interest	
		3.40	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
77	88	3.00	21	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
77	89	3.87	23	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
77	94	3.78	29	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
77	95	2.22	21	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
77	96	0.06	76	2	VOL		010 +1.31	010	010	4602P	Special Interest	
		0.05	65	2	VOL		010 +1.02	010	010	4602P	Special Interest	
		2.76	23	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
77	97	2.89	23	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
77	98	3.45	28	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
77	102	5.75	25	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
77	103	2.72	28	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
77	106				NDF		LTE +0.00	LTE	LTE	4602P	C/L ReManufactured	
77	108				NDF		014 +1.24	014	014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====		
77	109	1.14	17	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
77	110	3.60	178	1	DNT		LTE	+12.53	LTE	LTE	4602P	Special Interest		
		2.59	34	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
77	111	0.11	71	2	VOL		014	+1.13	014	014	4602P	Special Interest		
		3.23	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
77	112	7.33	173	1	DNT		LTE	+7.47	LTE	LTE	4602P	Special Interest		
		7.95	182	1	DNT		LTE	+11.29	LTE	LTE	4602P	Special Interest		
					NDF		010	+8.14	010	010	4602P	Special Interest		
		10.07	182	1	DNT		UTS	+13.04	UTE	UTS	4602P	Special Interest		
		11.74	185	1	DNT		UTS	+15.94	UTE	UTS	4602P	Special Interest		
77	115	0.07	97	2	VOL		014	+1.27	014	014	4602P	Special Interest		
77	117	13.34	180	1	DNT		LTE	+12.90	LTE	LTE	4602P	Special Interest		
		2.78	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
77	118				NDF		011	+9.31	011	011	4602P	Special Interest		
		5.22	26	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
77	120	7.26	175	1	DNT		UTS	+11.75	UTS	UTS	4602P	Special Interest		
					NDF		009	-0.50	009	009	4602P	Special Interest		
		4.25	172	1	DNT		LTE	+11.03	LTE	LTE	4602P	Special Interest		
		3.54	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
77	121	9.15	170	1	DNT		LTE	+11.19	LTE	LTE	4602P	Special Interest		
		0.49	88	2	VOL		008	+0.68	008	008	4602P	Special Interest		
		2.94	20	2	TEA		UTE	-0.68	UTE	UTE	4602P	H/L ROLL		
77	125	5.22	161	1	DNT		UTS	+13.27	UTS	UTS	4602P	Special Interest		
		4.61	172	1	DNT		010	-0.27	010	010	4602P	Special Interest		
		0.09	85	2	VOL		LTE	+8.61	LTE	LTE	4602P	Special Interest		
		9.41	180	1	DNT		LTE	+11.66	LTE	LTE	4602P	Special Interest		
		5.03	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
78	4	4.04	357	1	DNT		LTE	+10.71	LTE	LTE	4602P	Special Interest		
		4.16	128	P 3	VOL		015	-9.35	015	015	4001P	SLV +PT	TUB	
78	5				NDF		LTE	+9.67	LTE	LTE	4602P	Special Interest		
		5.24	358	1	DNT		LTE	+11.18	LTE	LTE	4602P	Special Interest		
		4.82	358	1	DNT		LTE	+10.72	LTE	LTE	4602P	Special Interest		
		4.02	25	P 1	DRS		UTE	-1.01	UTE	UTE	4001P	SLV +PT	SLV	
78	6	5.01	170	1	DNT		LTE	+10.89	LTE	LTE	4602P	Special Interest		
		1.46	25	P 1	DRS		UTE	-0.99	UTE	UTE	4001P	SLV +PT	SLV	
78	7	6.75	172	1	DNT		LTE	+10.75	LTE	LTE	4602P	Special Interest		
78	8	8.68	172	1	DNT		LTE	+11.33	LTE	LTE	4602P	Special Interest		
		5.23	176	1	DNT		LTE	+12.80	LTE	LTE	4602P	Special Interest		
78	10	8.43	172	1	DNT		LTE	+11.46	LTE	LTE	4602P	Special Interest		
78	11	5.05	163	1	DNT		LTE	+11.39	LTE	LTE	4602P	Special Interest		
		7.09	169	1	DNT		LTE	+12.16	LTE	LTE	4602P	Special Interest		
78	14	6.02	178	1	DNT		LTE	+10.94	LTE	LTE	4602P	Special Interest		
78	15	6.43	176	1	DNT		LTE	+11.20	LTE	LTE	4602P	Special Interest		
78	17	7.47	175	1	DNT		LTE	+11.54	LTE	LTE	4602P	Special Interest		
78	18	4.72	171	1	DNT		LTE	+11.77	LTE	LTE	4602P	Special Interest		
78	20				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
78	21	4.16	173	1	DNT		LTE	+11.11	LTE	LTE	4602P	Special Interest		
78	22	3.14	162	1	DNT		LTE	+11.04	LTE	LTE	4602P	Special Interest		
		4.59	174	1	DNT		LTE	+11.90	LTE	LTE	4602P	Special Interest		
78	25	6.80	172	1	DNT		LTE	+11.34	LTE	LTE	4602P	Special Interest		
		5.21	173	1	DNT		LTE	+12.80	LTE	LTE	4602P	Special Interest		
78	26	4.59	173	1	DNT		LTE	+11.72	LTE	LTE	4602P	Special Interest		
78	28	6.96	175	1	DNT		LTE	+10.70	LTE	LTE	4602P	Special Interest		
78	29	3.73	185	1	DNT		LTE	+10.47	LTE	LTE	4602P	Special Interest		
		6.70	175	1	DNT		LTE	+10.93	LTE	LTE	4602P	Special Interest		
		5.02	175	1	DNT		LTE	+11.47	LTE	LTE	4602P	Special Interest		
78	34	0.39	0	P 3	TWD	9	013	+0.35	013	013	4602P	Special Interest	WAR	
		7.76	171	1	DNT		LTE	+12.59	LTS	LTE	4602P	Special Interest		
78	39	4.93	159	1	DNT		UTS	+2.79	UTS	UTS	4602P	Special Interest		
		2.54	166	1	DNT		UTS	+19.65	UTS	UTS	4602P	Special Interest		
		2.68	171	1	DNT		UTS	+20.13	UTS	UTS	4602P	Special Interest		
		4.04	163	1	DNT		LTE	+11.98	LTS	LTE	4602P	Special Interest		
		6.71	165	1	DNT		LTE	+10.36	LTS	LTE	4602P	Special Interest		
		2.59	13	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
78	41	0.43	0	P 3	TWD	8	013	+0.66	013	013	4602P	Special Interest	WAR	
		0.58	0	P 3	TWD	10	013	-0.71	013	013	4602P	Special Interest	WAR	
		2.70	160	1	DNT		LTS	-12.52	LTS	LTS	4602P	Special Interest		
		5.84	168	1	DNT		LTS	-14.03	LTS	LTS	4602P	Special Interest		
		3.34	25	2	TEA		UTE	-0.43	UTE	UTE	4602P	H/L ROLL	CL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
78	43				NDF		UTS	-0.02	UTS	UTS	4602P	Special Interest
78	46				NDF		UTS	+0.04	UTS	UTS	4602P	Special Interest
		7.07	170	1	DNT		LTE	+12.69	LTS	LTE	4602P	Special Interest
78	49	4.32	18	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL
		7.60	167	1	DNT		LTS	-13.64	LTS	LTS	4602P	Special Interest
78	51				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest
78	53				NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest
78	54				NDF		UTS	-0.04	UTS	UTS	4602P	Special Interest
78	55	4.29	15	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
					NDF		UTS	+0.00	UTS	UTS	4602P	Special Interest
		10.65	177	1	DNT		LTS	-13.59	LTS	LTS	4602P	Special Interest
78	57	8.77	175	1	DNT		LTE	+10.65	LTS	LTE	4602P	Special Interest
		2.17	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL
78	59				NDF		UTS	-2.02	UTS	UTS	4602P	Special Interest
78	60	2.03	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL
78	62	0.75	101	1	VOL		008	+10.51	008	008	4602P	Special Interest
78	63	4.92	174	1	DNT		LTE	+5.28	LTS	LTE	4602P	Special Interest
		5.64	174	1	DNT		LTE	+6.25	LTS	LTE	4602P	Special Interest
					NDF		LTS	+1.89	001	LTS	4602P	Special Interest
78	66	4.84	28	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
78	67	0.15	93	2	VOL		UTS	-14.85	UTS	UTS	4602P	Special Interest
78	69	1.02	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL
78	70	6.19	178	1	DNT		LTE	+11.12	LTS	LTE	4602P	Special Interest
		5.52	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
78	72	5.52	170	1	DNT		LTE	+11.42	LTS	LTE	4602P	Special Interest
		2.08	159	1	DNT		LTE	+22.22	LTS	LTE	4602P	Special Interest
		3.65	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
78	74	2.61	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
78	78	10.55	171	1	DNT		LTE	+4.85	LTS	LTE	4602P	Special Interest
					NDF		LTE	+6.51	LTS	LTE	4602P	Special Interest
		2.04	16	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL
78	82	2.16	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL
78	86	4.19	27	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL
		7.73	177	1	DNT		LTE	+11.72	LTS	LTE	4602P	Special Interest
78	88	9.26	173	1	DNT		LTE	+11.65	LTS	LTE	4602P	Special Interest
		4.36	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
78	89				NDF		LTE	+11.18	LTS	LTE	4602P	Special Interest
78	90				NDF		LTS	+29.43	LTS	LTS	4602P	Special Interest
78	93	4.75	175	1	DNT		LTE	+12.48	LTE	LTE	4602P	Special Interest
		6.17	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
78	95	5.47	15	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL
78	98	3.02	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
78	99	4.41	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL
78	100	2.03	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
78	102	4.43	167	1	DNT		LTE	+12.48	LTE	LTE	4602P	Special Interest
		4.78	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
78	104	6.17	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL
78	106	2.28	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL
78	110	5.62	167	1	DNT		LTE	+12.04	LTE	LTE	4602P	Special Interest
		6.50	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL
78	112	1.60	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL
		0.73	35	2	MVI		UTE	-1.73	UTE	UTE	4602P	H/L ROLL
		0.57	32	2	TWD	90	UTE	-1.73	UTE	UTE	4602P	H/L ROLL
78	114	6.22	172	1	DNT		UTS	+16.92	UTS	UTS	4602P	Special Interest
		5.49	169	1	DNT		LTE	+7.81	LTE	LTE	4602P	Special Interest
78	115	0.10	79	2	VOL		014	+0.81	014	014	4602P	Special Interest
					NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured
78	119	3.89	24	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL
78	120	7.11	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
78	121	1.41	22	2	TEA		UTE	-0.54	UTE	UTE	4602P	H/L ROLL
78	122	2.80	28	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
79	7				NDF		014	+0.89	014	014	4602P	Special Interest
79	8				NDF		010	+0.49	010	010	4602P	Special Interest
79	9	4.63	357	1	DNT		LTE	+12.31	LTE	LTE	4602P	Special Interest
					NDF		010	+0.37	010	010	4602P	Special Interest
79	10	5.26	354	1	DNT		LTE	+12.62	LTE	LTE	4602P	Special Interest
79	16	2.48	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
		1.61	27	P 1	SCI		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
		0.00	0	P 4	TWD	0	UTE	-0.25	UTE	UTE	4602P	H/L ROLL

CS

CL

TO+6.00

TO354.5

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		1.76	40	P 4	TWD	28	UTE	-0.25	TO0.0	UTE UTE	4602P	H/L ROLL
		2.38	36	P 4	TWD	46	UTE	-0.25	TO5.5	UTE UTE	4602P	H/L ROLL
		2.91	30	P 4	TWD	70	UTE	-0.25	TO10.9	UTE UTE	4602P	H/L ROLL
		3.15	30	P 4	TWD	86	UTE	-0.25	TO16.4	UTE UTE	4602P	H/L ROLL
		2.95	32	P 4	TWD	73	UTE	-0.25	TO21.8	UTE UTE	4602P	H/L ROLL
		2.65	35	P 4	TWD	57	UTE	-0.25	TO27.3	UTE UTE	4602P	H/L ROLL
		2.52	29	P 4	TWD	51	UTE	-0.25	TO32.7	UTE UTE	4602P	H/L ROLL
		2.29	30	P 4	TWD	43	UTE	-0.25	TO38.2	UTE UTE	4602P	H/L ROLL
		2.00	33	P 4	TWD	34	UTE	-0.25	TO43.6	UTE UTE	4602P	H/L ROLL
		1.72	34	P 4	TWD	27	UTE	-0.25	TO49.1	UTE UTE	4602P	H/L ROLL
		1.46	36	P 4	TWD	22	UTE	-0.25	TO54.5	UTE UTE	4602P	H/L ROLL
		1.21	43	P 4	TWD	18	UTE	-0.25	TO60.0	UTE UTE	4602P	H/L ROLL
		1.01	47	P 4	TWD	15	UTE	-0.25	TO65.5	UTE UTE	4602P	H/L ROLL
		0.86	48	P 4	TWD	13	UTE	-0.25	TO70.9	UTE UTE	4602P	H/L ROLL
		0.82	48	P 4	TWD	12	UTE	-0.25	TO76.4	UTE UTE	4602P	H/L ROLL
		0.82	47	P 4	TWD	12	UTE	-0.25	TO81.8	UTE UTE	4602P	H/L ROLL
		0.85	44	P 4	TWD	12	UTE	-0.25	TO87.3	UTE UTE	4602P	H/L ROLL
		0.87	43	P 4	TWD	13	UTE	-0.25	TO92.7	UTE UTE	4602P	H/L ROLL
		0.86	44	P 4	TWD	13	UTE	-0.25	TO98.2	UTE UTE	4602P	H/L ROLL
		0.84	46	P 4	TWD	12	UTE	-0.25	TO103.6	UTE UTE	4602P	H/L ROLL
		0.83	49	P 4	TWD	12	UTE	-0.25	TO109.1	UTE UTE	4602P	H/L ROLL
		0.00	0	P 4	TWD	0	UTE	-0.25	TO114.5	UTE UTE	4602P	H/L ROLL
79	17	1.88	24	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL
		1.17	21	P 1	SCI		UTE	-0.40		UTE UTE	4602P	H/L ROLL
		0.00	0	P 3	TWD	0	UTE	-0.40	TO88.6	UTE UTE	4602P	H/L ROLL
		0.35	23	P 3	TWD	24	UTE	-0.40	TO94.2	UTE UTE	4602P	H/L ROLL
		0.45	25	P 3	TWD	31	UTE	-0.40	TO99.7	UTE UTE	4602P	H/L ROLL
		0.56	27	P 3	TWD	38	UTE	-0.40	TO105.2	UTE UTE	4602P	H/L ROLL
		0.63	28	P 3	TWD	43	UTE	-0.40	TO110.8	UTE UTE	4602P	H/L ROLL
		0.70	24	P 3	TWD	48	UTE	-0.40	TO116.3	UTE UTE	4602P	H/L ROLL
		0.82	27	P 3	TWD	56	UTE	-0.40	TO121.8	UTE UTE	4602P	H/L ROLL
		1.02	27	P 3	TWD	70	UTE	-0.40	TO127.4	UTE UTE	4602P	H/L ROLL
		1.19	24	P 3	TWD	81	UTE	-0.40	TO132.9	UTE UTE	4602P	H/L ROLL
		1.20	28	P 3	TWD	82	UTE	-0.40	TO138.5	UTE UTE	4602P	H/L ROLL
		1.06	25	P 3	TWD	72	UTE	-0.40	TO144.0	UTE UTE	4602P	H/L ROLL
		0.69	26	P 3	TWD	47	UTE	-0.40	TO149.5	UTE UTE	4602P	H/L ROLL
		0.47	26	P 3	TWD	32	UTE	-0.40	TO155.1	UTE UTE	4602P	H/L ROLL
		0.36	30	P 3	TWD	25	UTE	-0.40	TO160.6	UTE UTE	4602P	H/L ROLL
		0.00	0	P 3	TWD	0	UTE	-0.40	TO166.2	UTE UTE	4602P	H/L ROLL
79	21	0.71	16	2	SVI		UTE	-1.28		UTE UTE	4602P	H/L ROLL
		0.71	27	2	TWD	82	UTE	-1.28		UTE UTE	4602P	H/L ROLL
79	23	2.14	20	2	TEA		UTE	-0.30		UTE UTE	4602P	H/L ROLL
79	24	5.51	21	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
		2.48	24	P 1	SCI		UTE	-0.27		UTE UTE	4602P	H/L ROLL
		0.00	0	P 4	TWD	0	UTE	-0.27	TO327.3	UTE UTE	4602P	H/L ROLL
		0.55	46	P 4	TWD	9	UTE	-0.27	TO332.7	UTE UTE	4602P	H/L ROLL
		1.22	33	P 4	TWD	18	UTE	-0.27	TO338.2	UTE UTE	4602P	H/L ROLL
		1.84	27	P 4	TWD	28	UTE	-0.27	TO343.6	UTE UTE	4602P	H/L ROLL
		1.93	28	P 4	TWD	30	UTE	-0.27	TO349.1	UTE UTE	4602P	H/L ROLL
		1.84	31	P 4	TWD	28	UTE	-0.27	TO354.5	UTE UTE	4602P	H/L ROLL
		2.04	31	P 4	TWD	33	UTE	-0.27	TO0.0	UTE UTE	4602P	H/L ROLL
		2.42	30	P 4	TWD	42	UTE	-0.27	TO5.5	UTE UTE	4602P	H/L ROLL
		2.54	27	P 4	TWD	45	UTE	-0.27	TO10.9	UTE UTE	4602P	H/L ROLL
		2.46	27	P 4	TWD	43	UTE	-0.27	TO16.4	UTE UTE	4602P	H/L ROLL
		2.32	27	P 4	TWD	39	UTE	-0.27	TO21.8	UTE UTE	4602P	H/L ROLL
		2.27	28	P 4	TWD	38	UTE	-0.27	TO27.3	UTE UTE	4602P	H/L ROLL
		2.40	30	P 4	TWD	41	UTE	-0.27	TO32.7	UTE UTE	4602P	H/L ROLL
		2.51	32	P 4	TWD	44	UTE	-0.27	TO38.2	UTE UTE	4602P	H/L ROLL
		2.56	35	P 4	TWD	46	UTE	-0.27	TO43.6	UTE UTE	4602P	H/L ROLL
		2.83	35	P 4	TWD	54	UTE	-0.27	TO49.1	UTE UTE	4602P	H/L ROLL
		3.29	33	P 4	TWD	71	UTE	-0.27	TO54.5	UTE UTE	4602P	H/L ROLL
		3.72	32	P 4	TWD	94	UTE	-0.27	TO60.0	UTE UTE	4602P	H/L ROLL
		3.78	30	P 4	TWD	98	UTE	-0.27	TO65.5	UTE UTE	4602P	H/L ROLL
		3.35	31	P 4	TWD	74	UTE	-0.27	TO70.9	UTE UTE	4602P	H/L ROLL
		2.67	32	P 4	TWD	49	UTE	-0.27	TO76.4	UTE UTE	4602P	H/L ROLL
		2.08	34	P 4	TWD	33	UTE	-0.27	TO81.8	UTE UTE	4602P	H/L ROLL
		1.67	33	P 4	TWD	25	UTE	-0.27	TO87.3	UTE UTE	4602P	H/L ROLL
		1.23	36	P 4	TWD	18	UTE	-0.27	TO92.7	UTE UTE	4602P	H/L ROLL
		0.85	48	P 4	TWD	13	UTE	-0.27	TO98.2	UTE UTE	4602P	H/L ROLL

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	====	===	===	=====	===	=====	=====	=====	=====
		0.00	0	P 4	TWD 0	UTE	-0.27 TO103.6	UTE	UTE	4602P	H/L ROLL	
79	25	2.57	19	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
79	26				NDF	011	+0.50	011	011	4602P	Special Interest	
79	27	0.57	17	2	SVI	UTE	-1.19	UTE	UTE	4602P	H/L ROLL	TR
		0.77	15	2	TWD 38	UTE	-1.19	UTE	UTE	4602P	H/L ROLL	
79	31				NDF	012	+25.93	013	012	4602P	Special Interest	
		0.19	0	P 3	TWD 6	015	-0.01	015	015	4602P	MRPC L&W	WAR.
79	33	4.87	152	1	DNT	LTE	+12.37	LTS	LTE	4602P	Special Interest	
					NDF	LTE	+21.23	LTS	LTE	4602P	Special Interest	
		2.34	26	2	TEA	UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
		1.96	30	P 1	SCI	UTE	-0.49	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD 0	UTE	-0.46 TO110.8	UTE	UTE	4602P	H/L ROLL	
		0.37	8	P 3	TWD 14	UTE	-0.46 TO116.3	UTE	UTE	4602P	H/L ROLL	
		0.52	19	P 3	TWD 19	UTE	-0.46 TO121.8	UTE	UTE	4602P	H/L ROLL	
		0.82	27	P 3	TWD 30	UTE	-0.46 TO127.4	UTE	UTE	4602P	H/L ROLL	
		1.14	30	P 3	TWD 42	UTE	-0.46 TO132.9	UTE	UTE	4602P	H/L ROLL	
		1.35	29	P 3	TWD 50	UTE	-0.46 TO138.5	UTE	UTE	4602P	H/L ROLL	
		1.67	27	P 3	TWD 62	UTE	-0.46 TO144.0	UTE	UTE	4602P	H/L ROLL	
		2.00	25	P 3	TWD 74	UTE	-0.46 TO149.5	UTE	UTE	4602P	H/L ROLL	
		1.91	24	P 3	TWD 71	UTE	-0.46 TO155.1	UTE	UTE	4602P	H/L ROLL	
		1.43	25	P 3	TWD 53	UTE	-0.46 TO160.6	UTE	UTE	4602P	H/L ROLL	
		1.06	30	P 3	TWD 39	UTE	-0.46 TO166.2	UTE	UTE	4602P	H/L ROLL	
		1.08	28	P 3	TWD 40	UTE	-0.46 TO171.7	UTE	UTE	4602P	H/L ROLL	
		1.20	28	P 3	TWD 44	UTE	-0.46 TO177.2	UTE	UTE	4602P	H/L ROLL	
		0.96	32	P 3	TWD 35	UTE	-0.46 TO182.8	UTE	UTE	4602P	H/L ROLL	
		0.55	38	P 3	TWD 20	UTE	-0.46 TO188.3	UTE	UTE	4602P	H/L ROLL	
		0.29	38	P 3	TWD 11	UTE	-0.46 TO193.8	UTE	UTE	4602P	H/L ROLL	
		0.19	49	P 3	TWD 7	UTE	-0.46 TO199.4	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD 0	UTE	-0.46 TO204.9	UTE	UTE	4602P	H/L ROLL	
79	34	5.77	176	1	DNT	LTE	+12.41	LTS	LTE	4602P	Special Interest	
79	40	2.07	161	1	DNT	UTS	+7.85	UTE	UTS	4602P	Special Interest	
		3.46	156	1	DNT	UTS	+8.86	UTE	UTS	4602P	Special Interest	
		4.12	157	1	DNT	UTS	+9.83	UTE	UTS	4602P	Special Interest	
		7.29	170	1	DNT	LTE	+10.57	LTE	LTE	4602P	Special Interest	
		3.00	174	1	DNT	LTE	+12.11	LTE	LTE	4602P	Special Interest	
79	41	6.18	176	1	DNT	LTE	+10.37	LTE	LTE	4602P	Special Interest	
		4.80	179	1	DNT	LTE	+11.96	LTE	LTE	4602P	Special Interest	
		2.96	30	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
79	43				NDF	UTS	+0.00	UTE	UTS	4602P	Special Interest	
79	45				NDF	LTE	+0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
79	48	6.34	168	1	DNT	LTE	+10.25	LTS	LTE	4602P	Special Interest	
		7.67	169	1	DNT	LTE	+12.25	LTS	LTE	4602P	Special Interest	
		5.97	21	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
79	49	6.28	170	1	DNT	LTS	-14.07	LTS	LTS	4602P	Special Interest	
79	54				NDF	LTS	-11.59	LTS	LTS	4602P	Special Interest	
79	56				NDF	UTS	+0.02	UTE	UTS	4602P	Special Interest	
		10.95	169	1	DNT	LTS	-13.39	LTS	LTS	4602P	Special Interest	
		6.42	23	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
79	57	10.36	175	1	DNT	LTE	+10.66	LTS	LTE	4602P	Special Interest	
		2.81	20	2	TEA	UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
79	58				NDF	UTS	+0.10	UTS	UTS	4602P	Special Interest	
79	59				NDF	UTS	+0.09	UTS	UTS	4602P	Special Interest	
79	65	2.66	23	2	TEA	UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
79	68				NDF	003	+25.06	003	003	4602P	Special Interest	
79	69	1.38	24	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
79	71	2.51	27	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
79	73	3.26	27	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
79	74	1.73	151	1	DNT	LTE	+11.42	LTS	LTE	4602P	Special Interest	
		3.91	23	2	TEA	UTE	-0.16	UTE	UTS	4602P	H/L ROLL	
79	75	4.32	180	1	DNT	LTE	+11.20	LTS	LTE	4602P	Special Interest	
					NDF	LTE	+22.22	LTS	LTE	4602P	Special Interest	
		4.18	23	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
79	78	0.94	18	2	TEA	UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
79	79	2.76	25	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
79	80	1.90	28	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
79	82	2.80	17	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		8.04	173	1	DNT	LTE	+4.36	LTS	LTE	4602P	Special Interest	
		3.93	172	1	DNT	LTE	+6.15	LTS	LTE	4602P	Special Interest	
79	83	10.17	171	1	DNT	LTE	+5.20	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
79	84	3.99	32	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	CL	
		0.57	37	2	SAI		UTE	-0.30	UTE	UTE	4602P	H/L ROLL		
		0.57	37	2	TWD	97	UTE	-0.30	UTE	UTE	4602P	H/L ROLL		
		6.13	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
79	89	1.76	31	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
79	90	5.48	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
79	91	10.03	180	1	DNT		LTE	+11.60	LTS	LTE	4602P	Special Interest		
		10.41	175	1	DNT		LTE	+11.84	LTS	LTE	4602P	Special Interest		
		2.01	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
79	95	2.52	26	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
79	97	6.23	182	1	DNT		LTE	+12.67	LTE	LTE	4602P	Special Interest		
79	98	3.10	16	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
		6.02	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
		2.06	16	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
79	102				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
79	106	4.31	168	1	DNT		LTE	+11.85	LTE	LTE	4602P	Special Interest		
79	107	5.22	26	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
		3.52	29	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
		3.49	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
79	112				NDF	015	+19.85	015	015	4602P	Special Interest			
79	114	6.82	170	1	DNT		LTE	+12.67	LTE	LTE	4602P	Special Interest		
79	115	4.16	25	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
		3.16	23	2	TEA		UTE	-0.47	UTE	UTE	4602P	H/L ROLL		
		0.27	82	2	VOL		014	+1.25	014	014	4602P	Special Interest		
79	116	2.68	18	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
79	117	0.12	117	2	VOL		014	+1.14	014	014	4602P	Special Interest		
79	119	0.11	70	2	VOL		014	+1.37	014	014	4602P	Special Interest		
79	121	1.82	24	2	TEA		UTE	-0.39	UTE	UTE	4602P	H/L ROLL		
		3.19	162	1	DNT		LTE	+12.04	LTE	LTE	4602P	Special Interest		
		2.27	18	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL		
79	122	3.05	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
79	126	0.15	57	2	VOL		014	+0.94	014	014	4602P	Special Interest		
79	127	9.93	172	1	DNT		UTS	+13.51	UTS	UTS	4602P	Special Interest		
		4.51	173	1	DNT		LTE	+12.20	LTE	LTE	4602P	Special Interest		
					NDF	012	+0.94	012	012	4602P	Special Interest			
					NDF	014	+2.04	014	014	4602P	Special Interest			
					NDF	014	+0.92	014	014	4602P	Special Interest			
80	2	4.85	356	1	DNT		LTE	+11.27	LTE	LTE	4602P	Special Interest		
80	4	5.37	27	P 1	DRS		UTE	-0.74	UTE	UTE	4001P	SLV +PT	SLV	
		0.38	40	2	VOL		011	-0.75	011	011	4602P	Special Interest		
		0.11	71	2	VOL		012	+1.06	012	012	4602P	Special Interest		
80	5	5.87	25	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV	
		6.90	29	P 1	DRS		UTE	-0.76	UTE	UTE	4001P	SLV +PT	SLV	
		6.76	31	P 1	DRS		UTE	-0.77	UTE	UTE	4001P	SLV +PT	SLV	
80	7	5.14	32	P 1	DRS		UTE	-0.78	UTE	UTE	4001P	SLV +PT	SLV	
80	8	7.18	30	P 1	DRS		UTE	-0.67	UTE	UTE	4001P	SLV +PT	SLV	
80	10	0.22	116	2	VOL		011	-0.76	011	011	4602P	Special Interest		
80	11	0.27	0	P 3	TWD	8	014	+0.90	014	014	4602P	Special Interest	WAR	
		2.37	41	P 1	DRS		UTE	-0.79	UTE	UTE	4001P	SLV +PT	SLV	
80	14	1.13	9	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
80	16	0.44	0	P 3	TWD	10	013	+0.77	013	013	4602P	Special Interest	WAR	
80	22				NDF		010	+10.45	010	010	4602P	Special Interest		
80	30	1.88	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
		0.17	0	P 3	TWD	6	015	-0.41	015	015	4602P	MRPC L&W	WAR	
		2.49	16	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
80	37	4.17	163	1	DNT		015	+30.87	015	015	4602P	Special Interest		
80	39	3.28	168	1	DNT		UTS	-15.05	UTE	UTS	4602P	Special Interest		
		3.34	164	1	DNT		UTS	-14.10	UTE	UTS	4602P	Special Interest		
		2.63	175	1	DNT		UTS	-3.47	UTE	UTS	4602P	Special Interest		
		4.81	168	1	DNT		UTS	-2.48	UTE	UTS	4602P	Special Interest		
		4.65	156	1	DNT		UTS	-1.95	UTE	UTS	4602P	Special Interest		
		4.61	165	1	DNT		UTS	-0.38	UTE	UTS	4602P	Special Interest		
		6.38	165	1	DNT		UTS	+12.07	UTE	UTS	4602P	Special Interest		
		6.12	167	1	DNT		UTS	+13.08	UTE	UTS	4602P	Special Interest		
		3.44	169	1	DNT		UTS	+14.01	UTE	UTS	4602P	Special Interest		
		1.08	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
		0.91	117	1	VOL		LTS	+26.96	LTS	LTS	4602P	Special Interest		
		2.25	15	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
		80	59				NDF	LTE	+8.79	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
80	61	1.61	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
80	64				NDF		006 +25.00	006	006	4602P	Special Interest	
80	67	2.66	76	P 1	SCI		UTE -0.10	UTE	UTE	4001P	H/L ROLL	CL
		0.33	2	P 3	TWD	0	UTE -0.21 TO190.3	UTE	UTE	4001P	H/L ROLL	
		2.11	305	P 3	TWD	17	UTE -0.20 TO185.1	UTE	UTE	4001P	H/L ROLL	
		2.25	302	P 3	TWD	18	UTE -0.20 TO180.0	UTE	UTE	4001P	H/L ROLL	
		2.43	301	P 3	TWD	19	UTE -0.20 TO174.9	UTE	UTE	4001P	H/L ROLL	
		2.54	300	P 3	TWD	19	UTE -0.20 TO169.7	UTE	UTE	4001P	H/L ROLL	
		2.66	294	P 3	TWD	20	UTE -0.20 TO164.6	UTE	UTE	4001P	H/L ROLL	
		2.81	285	P 3	TWD	21	UTE -0.20 TO159.4	UTE	UTE	4001P	H/L ROLL	
		2.98	274	P 3	TWD	22	UTE -0.20 TO154.3	UTE	UTE	4001P	H/L ROLL	
		3.10	267	P 3	TWD	23	UTE -0.20 TO149.1	UTE	UTE	4001P	H/L ROLL	
		3.00	263	P 3	TWD	22	UTE -0.20 TO144.0	UTE	UTE	4001P	H/L ROLL	
		4.33	234	P 3	TWD	31	UTE -0.20 TO138.9	UTE	UTE	4001P	H/L ROLL	
		4.44	233	P 3	TWD	31	UTE -0.20 TO133.7	UTE	UTE	4001P	H/L ROLL	
		6.50	209	P 3	TWD	43	UTE -0.20 TO128.6	UTE	UTE	4001P	H/L ROLL	
		4.38	233	P 3	TWD	31	UTE -0.20 TO123.4	UTE	UTE	4001P	H/L ROLL	
		4.32	235	P 3	TWD	31	UTE -0.20 TO118.3	UTE	UTE	4001P	H/L ROLL	
		4.29	234	P 3	TWD	31	UTE -0.20 TO113.1	UTE	UTE	4001P	H/L ROLL	
		2.58	265	P 3	TWD	20	UTE -0.20 TO108.0	UTE	UTE	4001P	H/L ROLL	
		2.29	272	P 3	TWD	18	UTE -0.20 TO102.9	UTE	UTE	4001P	H/L ROLL	
		2.03	280	P 3	TWD	16	UTE -0.20 TO97.7	UTE	UTE	4001P	H/L ROLL	
		0.17	11	P 3	TWD	0	UTE -0.20 TO92.6	UTE	UTE	4001P	H/L ROLL	
80	68	2.39	21	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
80	70	1.92	16	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
80	72	2.24	17	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
80	75	3.86	20	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
80	79	0.46	17	2	VOL	LTS	-13.04	LTS	LTS	4602P	CLTS	
80	80	3.56	21	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
80	81	0.52	22	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
80	82	2.76	20	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
80	83	1.70	25	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
80	85	2.53	24	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
80	87	0.86	22	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
80	89	1.30	38	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
80	95	1.79	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
80	97	1.54	26	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
80	102	2.47	20	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
80	103	4.33	22	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
80	104	0.95	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
80	105	1.90	19	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
80	108	0.55	23	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
80	111	1.46	10	2	SAI		UTE -1.20	UTE	UTE	4602P	H/L ROLL	TR
		1.54	11	2	TWD	22	UTE -1.20	UTE	UTE	4602P	H/L ROLL	
80	112	2.56	25	2	TEA		UTE -0.08	UTE	UTE	4602P	H/L ROLL	
80	113	3.31	26	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
80	116	0.13	64	2	VOL	014	+0.89	014	014	4602P	Special Interest	
80	117	4.44	170	1	DNT	UTS	+14.28	UTS	UTS	4602P	Special Interest	
		12.06	171	1	DNT	LTE	+11.18	LTE	LTE	4602P	Special Interest	
					NDF	LTE	+10.55	LTE	LTE	4602P	Special Interest	
		12.31	173	1	DNT	LTE	+13.93	LTE	LTE	4602P	Special Interest	
80	118	10.28	170	1	DNT	LTE	+11.70	LTE	LTE	4602P	Special Interest	
		0.47	0	P 3	TWD	9	008 -0.67	008	008	4602P	Special Interest	WAR
		10.31	166	1	DNT	UTS	+14.68	UTS	UTS	4602P	Special Interest	
80	122	0.93	40	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
80	123	0.26	86	2	VOL	014	+0.70	014	014	4602P	Special Interest	
80	127	0.13	55	2	VOL	011	+0.85	011	011	4602P	Special Interest	
		0.16	91	2	VOL	014	+1.26	014	014	4602P	Special Interest	
81	2	5.23	20	P 1	DRS	015	-6.82	015	015	4001P	SLV +PT	SLV
81	4	0.24	92	2	VOL	012	+0.85	012	012	4602P	Special Interest	
		0.28	86	2	TWD	0	012 +0.85	012	012	4602P	Special Interest	
		0.16	87	2	VOL	012	+1.16	012	012	4602P	Special Interest	
		0.70	163	1	VOL	013	+1.48	013	013	4602P	Special Interest	
		0.90	39	P 1	DRS	015	-6.33	015	015	4001P	SLV +PT	SLV
81	5	2.85	29	P 1	DRS	UTE	-0.66	UTE	UTE	4001P	SLV +PT	SLV
81	6	4.32	28	P 1	DRS	015	-4.95	015	015	4001P	SLV +PT	SLV
		4.81	25	P 1	DRS	015	-6.97	015	015	4001P	SLV +PT	SLV
81	8	0.22	47	2	VOL	014	+1.10	014	014	4602P	Special Interest	
81	10	2.32	28	P 1	DRS	015	-4.02	015	015	4001P	SLV +PT	SLV

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
81	14				NDF		010			010 010	4602P	Special Interest	
81	16				NDF		009			009 009	4602P	Special Interest	
81	24	2.34	26	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	26	0.40	32	2	SVI		UTE			UTE UTE	4602P	H/L ROLL	CS
		0.40	32	2	TWD	99	UTE			UTE UTE	4602P	H/L ROLL	
81	31	0.40	20	2	SVI		UTE			UTE UTE	4602P	H/L ROLL	TR
		0.28	19	2	TWD	52	UTE			UTE UTE	4602P	H/L ROLL	
81	36	3.20	18	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	58	0.25	0	P 3	TWD	6	007			007 007	4602P	Special Interest	WAR
					NDF		LTS			LTS LTS	4602P	Special Interest	
81	61	3.89	175	1	DNT		LTE			LTS LTS	4602P	Special Interest	
81	68	0.98	12	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	69	7.48	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	70	2.35	18	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	71	2.27	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	74				NDF		LTS			LTS LTS	4602P	CLTS	
					NDF		LTS			LTS LTS	4602P	CLTS	
81	75	3.92	23	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	76	0.85	20	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	79	2.42	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	80	2.17	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
		0.22	102	P 1	VOL		UTE			UTE UTE	4602P	H/L ROLL	
81	81	0.89	18	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	84	3.58	28	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	85	1.22	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	86	1.62	23	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	91				NDF		LTS			LTS LTS	4602P	Special Interest	
81	93	2.28	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	96	1.44	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	101	0.61	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	102				NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured	
81	103	2.40	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	105	2.38	17	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	106	2.98	26	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	107	4.01	29	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	112	0.17	123	2	VOL		014			014 014	4602P	Special Interest	
81	113	2.87	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	115	1.81	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	116				NDF		LTE			LTE LTE	4602P	Special Interest	
					NDF		LTE			LTE LTE	4602P	Special Interest	
					NDF		LTE			LTE LTE	4602P	Special Interest	
		12.36	173	1	DNT		LTE			LTE LTE	4602P	Special Interest	
		5.66	167	1	DNT		UTS			UTS UTS	4602P	Special Interest	
					NDF		UTS			UTS UTS	4602P	Special Interest	
81	118	6.73	168	1	DNT		LTE			LTE LTE	4602P	Special Interest	
		12.21	180	1	DNT		UTS			UTS UTS	4602P	Special Interest	
					NDF		UTS			UTS UTS	4602P	Special Interest	
81	120	7.24	23	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	121	4.34	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	123	0.54	75	2	VOL		014			014 014	4602P	Special Interest	
		1.55	30	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
81	126	0.31	55	2	VOL		014			014 014	4602P	Special Interest	
		3.06	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
82	3	0.44	119	2	VOL		011			011 011	4602P	Special Interest	
					NDF		011			011 011	4602P	Special Interest	
		0.20	61	2	VOL		014			014 014	4602P	Special Interest	
		1.07	43	P 1	DRS		UTE			UTE UTE	4001P	SLV +PT	SLV
		7.01	12	P 1	DRS		015			015 015	4001P	SLV +PT	SLV
82	6				NDF		013			013 013	4602P	Special Interest	
		1.42	27	P 1	VOL		015			015 015	4001P	SLV +PT	SLV
82	8	8.97	29	P 1	DRS		UTE			UTE UTE	4001P	SLV +PT	SLV
82	11				NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured	
82	12				NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured	
82	17	0.09	76	2	VOL		014			014 014	4602P	Special Interest	
		0.46	18	2	SAI		UTE			UTE UTE	4602P	H/L ROLL	CS
		0.45	16	2	TWD	44	UTE			UTE UTE	4602P	H/L ROLL	
82	19	2.64	165	1	DNT		LTE			LTE LTE	4602P	Special Interest	
		6.96	179	1	DNT		LTE			LTE LTE	4602P	Special Interest	
82	22	1.52	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
82	26				NDF		007	-0.28		007 007	4602P	Special Interest	
82	29	1.53	23	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
82	30	2.43	20	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL	
82	31				NDF		014	+0.36		014 014	4602P	Special Interest	
82	32				NDF		LTE	+4.84		LTE LTE	4602P	Special Interest	
82	37	3.62	21	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
82	38	2.28	21	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
82	48	3.25	13	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
82	63				NDF		UTS	-0.09		UTS UTS	4602P	Special Interest	
					NDF		LTE	+0.00	TO+6.00	LTS LTE	4602P	C/L ReManufactured	
82	64	0.34	0	P 3	TWD	12	008	+0.76		008 008	4602P	Special Interest	WAR
		4.30	169	1	DNT		LTE	+7.87		LTS LTE	4602P	Special Interest	
82	65	0.87	20	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
82	70				NDF		UTS	+13.85		UTS UTS	4602P	Special Interest	
		7.80	24	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
82	74	4.77	24	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
82	75	1.32	33	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
82	79				NDF		LTS	+40.96		001 LTS	4602P	Special Interest	
					NDF		LTS	+34.96		001 LTS	4602P	Special Interest	
					NDF		LTS	+6.42		001 LTS	4602P	Special Interest	
82	81	3.57	26	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
82	82	5.96	23	2	TEA		UTE	-0.09		UTE UTE	4602P	H/L ROLL	
82	84	3.62	22	P 1	SCI		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.17	TO332.7	UTE UTE	4602P	H/L ROLL	
		1.07	28	P 3	TWD	27	UTE	-0.17	TO338.2	UTE UTE	4602P	H/L ROLL	
		2.33	23	P 3	TWD	63	UTE	-0.17	TO343.6	UTE UTE	4602P	H/L ROLL	
		2.36	22	P 3	TWD	64	UTE	-0.17	TO349.1	UTE UTE	4602P	H/L ROLL	
		1.82	19	P 3	TWD	47	UTE	-0.17	TO354.5	UTE UTE	4602P	H/L ROLL	
		1.30	14	P 3	TWD	33	UTE	-0.15	TO0.0	UTE UTE	4602P	H/L ROLL	
		1.01	6	P 3	TWD	26	UTE	-0.15	TO5.5	UTE UTE	4602P	H/L ROLL	
		0.89	2	P 3	TWD	22	UTE	-0.15	TO10.9	UTE UTE	4602P	H/L ROLL	
		0.51	12	P 3	TWD	13	UTE	-0.15	TO16.4	UTE UTE	4602P	H/L ROLL	
		0.26	58	P 3	TWD	8	UTE	-0.15	TO21.8	UTE UTE	4602P	H/L ROLL	
		0.12	73	P 3	TWD	5	UTE	-0.15	TO27.3	UTE UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.15	TO32.7	UTE UTE	4602P	H/L ROLL	
82	85	2.63	27	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
82	93	2.52	24	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
82	94	1.60	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
82	95	1.02	37	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
82	96	2.65	30	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
82	98	4.47	24	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
82	99				NDF		007	+0.12		007 007	4602P	Special Interest	
82	102	3.93	18	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
82	105	1.56	28	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
82	107	2.29	24	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
82	111				NDF		015	-13.34		015 015	4602P	Special Interest	
82	112	0.20	65	2	VOL		014	+1.24		014 014	4602P	Special Interest	
82	115	10.03	172	1	DNT		LTE	+11.00		LTE LTE	4602P	Special Interest	
		0.16	70	2	VOL		014	+0.82		014 014	4602P	Special Interest	
		4.30	22	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
82	116	13.17	172	1	DNT		LTE	+10.76		LTE LTE	4602P	Special Interest	
		7.99	182	1	DNT		UTS	+14.00		UTS UTS	4602P	Special Interest	
		6.17	20	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
82	118	0.36	0	P 3	TWD	7	009	+0.70		009 009	4602P	Special Interest	WAR
		2.44	22	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
82	121	2.45	21	2	TEA		UTE	-0.08		UTE UTE	4602P	H/L ROLL	
82	122	3.07	17	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
82	123				NDF		007	-4.93		007 007	4602P	Special Interest	
		5.60	28	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
82	124	0.16	85	2	VOL		014	+1.38		014 014	4602P	Special Interest	
		5.74	24	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
83	2	3.42	19	P 1	DRS		UTE	-1.14		UTE UTE	4001P	SLV +PT	SLV
83	5	7.54	15	P 1	DRS		UTE	-0.96		UTE UTE	4001P	SLV +PT	SLV
83	8	3.67	33	P 1	DRS		UTE	-0.90		UTE UTE	4001P	SLV +PT	SLV
83	9				NDF		013	+0.91		013 013	4602P	Special Interest	
					NDF		014	+0.75		014 014	4602P	Special Interest	
83	12	0.37	0	P 3	TWD	8	008	+0.61		008 008	4602P	Special Interest	WAR
83	17	0.95	14	2	VOL		UTE	-0.54		UTE UTE	4602P	H/L ROLL	
		0.59	24	2	VOL		UTE	-0.82		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
83	19	3.12	179	1	DNT		LTE	+21.18	LTS	LTE	4602P	Special Interest
		1.23	187	1	DNT		LTE	+20.14	LTS	LTE	4602P	Special Interest
83	20	2.46	16	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
83	22	1.25	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
83	25				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured
83	32	2.19	17	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL
83	34	1.75	19	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
83	35	2.07	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL
83	37				NDF		012	+17.19	012	012	4602P	Special Interest
83	39	2.61	19	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL
83	40	2.94	169	1	DNT		015	+23.70	UTS	015	4602P	Special Interest
		2.78	173	1	DNT		015	+24.72	UTS	015	4602P	Special Interest
		2.58	163	1	DNT		015	+36.36	UTS	015	4602P	Special Interest
		2.86	165	1	DNT		015	+37.32	UTS	015	4602P	Special Interest
		2.54	162	1	DNT		015	+42.28	UTS	015	4602P	Special Interest
		3.75	165	1	DNT		015	+43.31	UTS	015	4602P	Special Interest
		2.27	167	1	DNT		015	+44.29	UTS	015	4602P	Special Interest
		3.15	167	1	DNT		UTS	+20.87	UTS	015	4602P	Special Interest
83	48	4.93	21	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
83	53	3.12	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
83	55				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest
83	56				NDF		LTS	-0.12	LTS	LTS	4602P	Special Interest
83	59	0.61	89	1	VOL		015	+16.42	015	015	4602P	Special Interest
83	61				NDF		UTS	+3.99	UTS	UTS	4602P	Special Interest
					NDF		UTS	+5.18	UTS	UTS	4602P	Special Interest
					NDF		UTS	+7.65	UTS	UTS	4602P	Special Interest
83	71	3.21	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
83	72	0.09	87	2	VOL		006	+3.69	007	006	4602P	Special Interest
83	73				NDF		UTS	+13.95	UTE	UTS	4602P	Special Interest
					NDF		UTS	+14.97	UTE	UTS	4602P	Special Interest
					NDF		UTS	+16.01	UTE	UTS	4602P	Special Interest
83	78	0.97	24	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL
83	80	1.93	23	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL
83	81	1.50	15	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL
83	83	4.10	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
83	92	2.01	31	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
83	94	3.24	27	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL
83	96	1.23	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
83	98	0.94	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
83	100	7.94	24	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL
83	101	5.03	29	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
83	104	2.14	15	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
83	106	4.08	26	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL
83	107	3.10	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL
83	108	3.19	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
83	109	1.10	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL
83	110	2.73	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL
83	113				NDF		UTS	-9.93	UTS	UTS	4602P	Special Interest
83	114	0.15	71	2	VOL		013	+0.91	013	013	4602P	Special Interest
83	118	10.70	175	1	DNT		LTE	+10.95	LTE	LTE	4602P	Special Interest
		0.16	86	2	VOL		014	+0.77	014	014	4602P	Special Interest
83	120				NDF		014	+0.79	014	014	4602P	Special Interest
83	121	0.65	0	P 3	TWD	13	008	-0.54	008	008	4602P	Special Interest
		0.28	100	2	VOL		014	+0.74	014	014	4602P	Special Interest
83	123	4.32	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL
83	125				NDF		014	+1.20	014	014	4602P	Special Interest
		3.58	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL
83	127	0.24	91	2	VOL		008	+0.55	008	008	4602P	Special Interest
					NDF		014	+0.75	014	014	4602P	Special Interest
83	128	0.35	97	2	VOL		012	+0.78	012	012	4602P	Special Interest
		0.30	122	2	VOL		012	+1.45	012	012	4602P	Special Interest
		0.26	85	2	VOL		013	+1.33	013	013	4602P	Special Interest
					NDF		014	+0.67	014	014	4602P	Special Interest
		6.25	174	1	DNT		009	+0.10	009	009	4602P	Special Interest
		4.87	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
83	129	7.21	167	1	DNT		LTE	+11.35	LTE	LTE	4602P	Special Interest
					NDF		008	-0.16	008	008	4602P	Special Interest
		0.37	84	2	VOL		012	+1.04	012	012	4602P	Special Interest
		0.53	78	9	PLP		012	+1.08	012	012	4602P	Special Interest

WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
==	=====	=====	=====	=====	=====	=====	=====	==	=====	=====	=====	=====		
83	131	0.53	117	2	VOL		013	+0.56	013	013	4602P	Special Interest		
		0.30	116	2	VOL		014	+0.80	014	014	4602P	Special Interest		
		0.52	80	9	PLP		014	+0.93	014	014	4602P	Special Interest		
		5.96	172	1	DNT		UTS	+13.55	UTS	UTS	4602P	Special Interest		
		2.26	26	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
		6.83	166	1	DNT		LTE	+11.38	LTE	LTE	4602P	Special Interest		
		0.08	92	2	VOL		013	+0.97	013	013	4602P	Special Interest		
		0.10	72	2	VOL		013	+0.94	013	013	4602P	Special Interest		
		8.42	173	1	DNT		UTS	+13.94	UTS	UTS	4602P	Special Interest		
		1.13	175	1	DNT		UTS	+12.47	UTS	UTS	4602P	Special Interest		
83	132	2.41	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
		6.78	179	1	DNT		LTE	+11.03	LTE	LTE	4602P	Special Interest		
		0.73	0	P 3	TWD	12	012	-0.59	012	012	4602P	Special Interest	WAR	
		8.04	179	1	DNT		UTS	+12.57	UTS	UTS	4602P	Special Interest		
		6.18	25	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
84	8	1.93	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
84	10	1.53	16	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
84	13				NDF		015	+4.37	015	015	4602P	Special Interest		
84	14	0.35	0	P 3	TWD	8	008	+0.66	008	008	4602P	Special Interest	WAR	
		1.95	18	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
84	17	2.91	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
84	18	3.59	177	1	DNT		002	+1.40	002	002	4602P	Special Interest		
84	19				NDF		UTS	-8.12	UTS	UTS	4602P	Special Interest		
84	20				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
84	32	1.97	31	P 1	SCI		UTE	-0.72	UTE	UTS	4602P	H/L ROLL	CL/CS	
		0.00	0	P 3	TWD	0	UTE	-0.72	TO293.5	UTE	UTS	4602P	H/L ROLL	
		0.24	31	P 3	TWD	17	UTE	-0.72	TO299.1	UTE	UTS	4602P	H/L ROLL	
		0.51	29	P 3	TWD	37	UTE	-0.72	TO304.6	UTE	UTS	4602P	H/L ROLL	
		0.87	27	P 3	TWD	68	UTE	-0.72	TO310.2	UTE	UTS	4602P	H/L ROLL	
		1.10	26	P 3	TWD	89	UTE	-0.72	TO315.7	UTE	UTS	4602P	H/L ROLL	
		1.10	26	P 3	TWD	89	UTE	-0.72	TO321.2	UTE	UTS	4602P	H/L ROLL	
		0.92	27	P 3	TWD	72	UTE	-0.72	TO326.8	UTE	UTS	4602P	H/L ROLL	
		0.83	27	P 3	TWD	65	UTE	-0.72	TO332.3	UTE	UTS	4602P	H/L ROLL	
		0.88	25	P 3	TWD	69	UTE	-0.72	TO337.8	UTE	UTS	4602P	H/L ROLL	
		0.97	29	P 3	TWD	77	UTE	-0.72	TO343.4	UTE	UTS	4602P	H/L ROLL	
		1.08	31	P 3	TWD	87	UTE	-0.72	TO348.9	UTE	UTS	4602P	H/L ROLL	
		1.13	32	P 3	TWD	92	UTE	-0.72	TO354.5	UTE	UTS	4602P	H/L ROLL	
		1.17	31	P 3	TWD	96	UTE	-0.72	TO0.0	UTE	UTS	4602P	H/L ROLL	
		1.20	33	P 3	TWD	99	UTE	-0.72	TO5.5	UTE	UTS	4602P	H/L ROLL	
		1.16	35	P 3	TWD	95	UTE	-0.72	TO11.1	UTE	UTS	4602P	H/L ROLL	
		1.04	35	P 3	TWD	84	UTE	-0.72	TO16.6	UTE	UTS	4602P	H/L ROLL	
		0.89	33	P 3	TWD	70	UTE	-0.72	TO22.2	UTE	UTS	4602P	H/L ROLL	
		0.63	33	P 3	TWD	48	UTE	-0.72	TO27.7	UTE	UTS	4602P	H/L ROLL	
		0.36	36	P 3	TWD	26	UTE	-0.72	TO33.2	UTE	UTS	4602P	H/L ROLL	
		0.18	34	P 3	TWD	13	UTE	-0.72	TO38.8	UTE	UTS	4602P	H/L ROLL	
		0.16	27	P 3	TWD	11	UTE	-0.72	TO44.3	UTE	UTS	4602P	H/L ROLL	
		0.22	29	P 3	TWD	15	UTE	-0.72	TO49.8	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.72	TO55.4	UTE	UTS	4602P	H/L ROLL	
84	35				NDF		011	+21.94	011	011	4602P	Special Interest		
		2.35	17	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
84	36	6.23	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
84	37	1.66	16	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
84	38	2.81	20	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
84	47	4.63	20	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL		
84	51	1.94	16	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
84	53				NDF		LTS	-0.12	LTS	LTS	4602P	Special Interest		
84	54				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest		
84	55				NDF		LTS	-0.24	LTS	LTS	4602P	Special Interest		
84	60				NDF		UTS	+11.44	UTS	UTS	4602P	Special Interest		
		3.86	22	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
84	63				NDF		LTE	+0.00	TO+6.00	LTS	LTE	4602P	C/L ReManufactured	
84	65	1.53	150	1	DNT		LTS	+2.96	LTS	LTS	4602P	Special Interest		
		1.16	139	1	DNT		LTE	+7.38	LTS	LTE	4602P	Special Interest		
84	67	1.86	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
84	69	1.27	18	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
84	72	3.85	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
84	75	1.10	37	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
84	76	4.80	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
84	79	2.83	24	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	====	=====	====	=====	=====	=====	=====
84	80	1.60	198	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
					NDF		005 +2.14	005	005	4602P	Special Interest	
84	82	1.29	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
84	83	2.33	20	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
84	85	4.60	165	1	DNT		013 +20.11	013	013	4602P	Special Interest	
		2.99	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
84	89	2.38	27	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
84	91	1.46	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
84	93	2.25	24	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
84	95	2.16	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
84	97	2.19	31	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
84	98	2.64	34	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
		5.88	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
84	99	5.38	28	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
84	101	3.01	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
84	102	4.22	28	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
84	103	7.75	25	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
84	104	1.50	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
84	105	2.90	25	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
84	106	2.40	18	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
84	107	2.46	27	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
84	108	4.94	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
84	110	2.02	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
84	111				NDF		015 +17.56	015	015	4602P	Special Interest	
84	112	2.86	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
84	113	5.53	26	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
84	114	3.93	28	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
84	115	0.26	0	P 3	TWD	6	014 +0.77	014	014	4602P	Special Interest	WAR
		3.14	24	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
84	116	7.48	172	1	DNT		LTE +10.77	LTE	LTE	4602P	Special Interest	
		2.55	26	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
84	117	9.35	174	1	DNT		LTE +10.58	LTE	LTE	4602P	Special Interest	
		4.23	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
84	119	0.73	0	P 3	TWD	12	010 -0.54	010	010	4602P	Special Interest	WAR
84	121	2.66	27	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
84	122	0.14	85	2	VOL		013 +1.00	013	013	4602P	Special Interest	
84	123	0.40	61	2	VOL		013 +0.67	013	013	4602P	Special Interest	
		0.10	83	2	VOL		014 +0.81	014	014	4602P	Special Interest	
		2.99	22	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
84	130	6.05	171	1	DNT		LTE +11.21	LTE	LTE	4602P	Special Interest	
		0.28	0	P 3	TWD	7	010 +0.59	010	010	4602P	Special Interest	WAR
		8.10	171	1	DNT		UTS +14.23	UTE	UTS	4602P	Special Interest	
		2.76	29	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
84	131	0.28	83	2	VOL		002 +1.62	002	002	4602P	Special Interest	
		0.44	0	P 3	TWD	8	011 -0.58	011	011	4602P	Special Interest	WAR
		0.32	0	P 3	TWD	8	012 -0.26	012	012	4602P	Special Interest	WAR
85	4	0.12	73	2	VOL		014 +1.40	014	014	4602P	Special Interest	
85	6	1.08	74	2	SVI		014 +0.68	014	014	4602P	Special Interest	
		1.94	81	2	TWD	10	014 +0.68	014	014	4602P	Special Interest	
		0.48	96	2	VOL		014 +1.08	014	014	4602P	Special Interest	
		5.35	22	P 1	DRS		UTE -0.55	UTE	UTE	4001P	SLV +PT	SLV
85	7	2.66	51	2	VOL		014 +1.09	014	014	4602P	Special Interest	
		3.00	180	1	DNT		005 +9.86	005	005	4602P	Special Interest	
85	8	0.25	0	P 3	TWD	6	009 +0.61	009	009	4602P	Special Interest	WAR
		0.22	77	9	PLP		009 +1.09	009	009	4602P	Special Interest	
		3.18	19	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
85	9	2.97	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
85	10	0.31	0	P 3	TWD	7	008 +0.69	008	008	4602P	Special Interest	WAR
		1.24	17	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
85	11	0.34	0	P 3	TWD	8	010 +0.70	010	010	4602P	Special Interest	WAR
		3.05	28	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	12	0.89	0	P 3	TWD	11	009 -0.74	009	009	4602P	Special Interest	WAR
		1.72	19	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
85	13	4.61	27	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
		0.33	17	2	SVI		UTE -1.61	UTE	UTE	4602P	H/L ROLL	CS
		0.33	17	2	TWD	48	UTE -1.61	UTE	UTE	4602P	H/L ROLL	
85	14	0.30	0	P 3	TWD	7	008 +0.77	008	008	4602P	Special Interest	WAR
85	17	7.12	171	1	DNT		UTS +12.68	UTE	UTS	4602P	Special Interest	
		8.26	172	1	DNT		LTE +10.94	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		2.69	86	1	VOL		LTS +14.50 TO+20.94	LTS	LTS	4602P	Special Interest	
		4.37	18	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
		1.38	22	2	VOL		UTE -1.17	UTE	UTE	4602P	H/L ROLL	
		0.46	11	2	VOL		UTE -1.82	UTE	UTE	4602P	H/L ROLL	
85	18	8.79	352	1	DNT		UTS +12.39	UTS	UTS	4602P	Special Interest	
		6.38	172	1	DNT		LTE +11.14	LTE	LTE	4602P	Special Interest	
		9.34	177	1	DNT		UTS +12.12	UTE	UTS	4602P	Special Interest	
		9.46	173	1	DNT		LTE +11.04	LTS	LTE	4602P	Special Interest	
85	21				NDF		008 -0.38	008	008	4602P	Special Interest	
85	22	0.82	18	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
85	23	0.22	113	2	VOL		008 -0.29	008	008	4602P	Special Interest	
85	28	3.02	20	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
85	33	0.44	27	2	SAI		UTE -1.20	UTE	UTE	4602P	H/L ROLL	TR
		0.70	20	2	TWD	55	UTE -1.20	UTE	UTE	4602P	H/L ROLL	
		2.37	21	2	TEA		UTE -0.34	UTE	UTE	4602P	H/L ROLL	
85	34	2.88	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
85	35	3.18	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	39	9.60	175	1	DNT		LTS +8.03	LTS	LTS	4602P	Special Interest	
		2.42	16	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
85	40				NDF		007 +0.21	007	007	4602P	Special Interest	
85	42	2.76	1	1	DNT		002 -3.88	002	002	4602P	Special Interest	
		1.27	103	1	VOL		002 -3.97	002	002	4602P	Special Interest	
		3.85	21	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
85	46	2.35	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
85	48	2.53	17	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
85	49	4.07	22	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
85	52				NDF		LTS -0.09	LTS	LTS	4602P	Special Interest	
85	53				NDF		LTS -0.17	LTS	LTS	4602P	Special Interest	
85	54				NDF		LTS -0.19	LTS	LTS	4602P	Special Interest	
85	61	2.15	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
85	63	3.11	170	1	DNT		LTS +8.83	LTS	LTE	4602P	Special Interest	
		3.96	174	1	DNT		LTE +9.78	LTS	LTE	4602P	Special Interest	
85	65	1.08	14	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	68	2.01	18	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	73				NDF		011 +32.12	011	011	4602P	Special Interest	
		4.34	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
85	78	1.81	23	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
85	81	2.08	17	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
85	82	1.65	18	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
85	84	0.92	14	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
85	87	5.18	21	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
85	93	3.65	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
85	94	2.33	21	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
85	98	3.37	24	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
85	99				NDF		013 +14.55	013	013	4602P	Special Interest	
		4.53	25	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
85	100	2.45	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	102	3.32	27	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	103	1.71	17	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
85	106	4.08	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
85	107	4.62	29	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
85	108	4.92	28	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
85	109	2.49	27	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
85	111	2.00	21	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
85	112	5.24	25	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
85	113	3.17	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
85	115	3.47	28	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
85	116	4.96	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
85	117	2.86	28	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
85	118	2.02	29	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
85	119	1.77	32	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
85	123	3.40	30	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
85	129	0.15	61	2	VOL		012 +1.33	012	012	4602P	Special Interest	
		3.99	29	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
85	130	1.43	0	P 3	TWD	24	010 +0.36	010	010	4602P	Special Interest	WAR
86	2	7.38	0	1	DNT		LTE +11.36	LTE	LTE	4602P	Special Interest	
					NDF		LTE +10.01	LTE	LTE	4602P	Special Interest	
		0.16	91	2	VOL		014 +1.35	014	014	4602P	Special Interest	
		11.56	29	P 2	DRS		UTE -0.84	UTE	UTE	4001P	SLV +PT	SLV

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
86	3	4.94	0	1	DNT		LTE +10.98	LTE	LTE	4602P	Special Interest	
					NDF		LTE +12.22	LTE	LTE	4602P	Special Interest	
					NDF		012 +0.71	012	012	4602P	Special Interest	
		0.30	0	P 4	TWD	6	014 +0.76	014	014	4602P	Special Interest	WAR
		4.58	13	P 1	DRS		UTE -0.88	UTE	UTE	4001P	SLV +PT	SLV
86	6	5.03	346	1	DNT		UTS +12.33	UTS	UTS	4602P	Special Interest	
		6.84	168	1	DNT		UTS +13.12	UTS	UTS	4602P	Special Interest	
					NDF		010 +0.45	010	010	4602P	Special Interest	
		7.81	168	1	DNT		LTE +11.31	LTS	LTE	4602P	Special Interest	
		3.13	17	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
86	7	7.75	168	1	DNT		UTS +12.04	UTE	UTS	4602P	Special Interest	
		6.25	166	1	DNT		LTE +11.14	LTS	LTE	4602P	Special Interest	
		2.18	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
86	8	0.93	14	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
86	9	1.48	14	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
86	11	4.23	25	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
86	13	1.33	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
86	14				NDF		014 +0.66	014	014	4602P	Special Interest	
		1.77	20	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
86	15	0.34	40	2	VOL		012 +0.67	012	012	4602P	Special Interest	
86	17	3.89	164	1	DNT		UTS +13.04	UTE	UTS	4602P	Special Interest	
		6.04	167	1	DNT		UTS +12.27	UTE	UTS	4602P	Special Interest	
					NDF		002 +22.83	002	002	4602P	Special Interest	
		8.04	169	1	DNT		LTE +11.00	LTS	LTE	4602P	Special Interest	
		0.70	18	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
86	19	5.17	174	1	DNT		UTS +12.49	UTE	UTS	4602P	Special Interest	
		6.81	175	1	DNT		LTE +11.49	LTS	LTE	4602P	Special Interest	
86	20	3.26	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
		0.65	18	2	SVI		UTE -1.55	UTE	UTE	4602P	H/L ROLL	CS
		0.65	18	2	TWD	52	UTE -1.55	UTE	UTE	4602P	H/L ROLL	
86	21	2.83	20	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
86	26	2.79	14	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
86	29	3.30	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
86	30				NDF		006 +3.95	006	006	4602P	Special Interest	
		1.72	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
86	33				NDF		011 -7.05	011	011	4602P	Special Interest	
		2.35	21	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
86	42	5.01	24	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
86	52				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
86	53				NDF		LTS -0.15	LTS	LTS	4602P	Special Interest	
86	54	4.51	176	1	DNT		LTS +0.33	LTS	LTS	4602P	Special Interest	
86	59	1.09	25	1	DNT		008 +25.43	008	008	4602P	Special Interest	
86	60				NDF		UTS +8.61	UTS	UTS	4602P	Special Interest	
86	70	7.19	181	1	DNT		012 +12.22	012	012	4602P	Special Interest	
86	71				NDF		002 +16.33	002	002	4602P	Special Interest	
		3.47	24	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
86	81	2.46	26	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
		0.98	11	2	SVI		UTE -2.74	UTE	UTE	4602P	H/L ROLL	CS
		0.58	9	2	TWD	50	UTE -2.74	UTE	UTE	4602P	H/L ROLL	
86	82	0.91	31	2	TEA		UTE -0.34	UTE	UTE	4602P	H/L ROLL	
86	84	2.01	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
86	85	3.00	27	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
86	89	2.81	17	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
86	90	2.95	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
86	94	2.78	26	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
86	98	3.94	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
86	99	3.35	24	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
86	104	4.20	22	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
86	105	3.22	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
86	106	2.30	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
86	107				NDF		010 +11.15	010	010	4602P	Special Interest	
		3.22	31	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
86	109	4.04	27	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
86	110	3.56	27	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
86	112	1.75	22	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
86	113	6.29	27	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
86	114	1.34	26	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
86	116	5.45	29	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
86	117	4.28	31	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
86	120				NDF		014	+0.79	014	014	4602P	Special Interest
86	122	5.04	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
86	123	3.24	29	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
86	124	2.25	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL
86	129	9.44	189	1	DNT		009	+0.27	009	009	4602P	Special Interest
		0.05	83	2	VOL		014	+1.37	014	014	4602P	Special Interest
		5.07	23	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL
86	131	6.53	172	1	DNT		002	-0.75	002	002	4602P	Special Interest
		0.12	112	2	VOL		002	+2.13	002	002	4602P	Special Interest
		6.61	174	1	DNT		004	-0.70	004	004	4602P	Special Interest
		0.16	94	2	VOL		007	+1.77	007	007	4602P	Special Interest
					NDF		UTE	-3.57	UTE	UTE	4602P	Special Interest
		3.75	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
87	3	0.16	76	2	VOL		012	+0.84	012	012	4602P	Special Interest
87	5	7.82	164	1	DNT		UTS	+12.29	UTE	UTS	4602P	Special Interest
					NDF		014	+0.76	014	014	4602P	Special Interest
		0.23	81	2	VOL		012	+1.31	012	012	4602P	Special Interest
		4.65	175	1	DNT		LTE	+10.86	LTE	LTE	4602P	Special Interest
		7.35	341	1	DNT		LTE	+12.01	LTE	LTE	4602P	Special Interest
87	8	2.24	17	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL
87	9	0.17	84	2	VOL		014	+1.14	014	014	4602P	Special Interest
		2.15	13	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL
87	10	0.13	78	2	VOL		014	+0.90	014	014	4602P	Special Interest
		0.34	0	P 3	TWD	9	008	+0.64	008	008	4602P	Special Interest
		2.44	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
87	16	0.32	51	2	VOL		014	+0.69	014	014	4602P	Special Interest
		0.38	0	P 3	TWD	14	008	+0.55	008	008	4602P	Special Interest
		0.58	0	P 3	TWD	15	008	-0.74	008	008	4602P	Special Interest
87	17	7.18	162	1	DNT		UTS	+12.34	UTE	UTS	4602P	Special Interest
		8.48	161	1	DNT		LTE	+11.11	LTS	LTE	4602P	Special Interest
87	18	6.72	174	1	DNT		UTS	+12.51	UTE	UTS	4602P	Special Interest
		5.24	172	1	DNT		LTE	+10.80	LTS	LTE	4602P	Special Interest
87	26	3.21	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL
87	27	1.99	14	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
87	28	2.16	31	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
87	29	2.65	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
87	30	3.03	12	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
87	31	5.03	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
87	35	1.35	33	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL
87	36	1.56	21	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL
87	37	3.71	25	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL
87	39	2.71	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
87	40	1.64	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
87	42	3.75	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
87	46	1.22	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
87	48	2.91	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
87	49				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest
87	50				NDF		013	+17.12	013	013	4602P	Special Interest
		0.52	75	1	VOL		006	+27.83	006	006	4602P	Special Interest
87	51				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest
87	52				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest
87	53				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest
87	54	3.03	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL
87	59	3.68	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
87	62	4.23	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
87	64				NDF		013	-9.08	013	013	4602P	Special Interest
		3.32	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL
87	72				NDF		UTS	+1.87	UTS	UTS	4602P	Special Interest
		3.27	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL
87	73	4.38	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL
87	74	1.59	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL
87	75	3.07	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL
87	76	2.93	18	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL
87	78	3.31	176	1	DNT		LTE	+8.71	LTS	LTE	4602P	Special Interest
		5.89	173	1	DNT		LTE	+11.44	LTS	LTE	4602P	Special Interest
87	83	1.59	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
87	84	2.78	18	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL
87	91	2.17	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL
87	94	2.12	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
87	97	2.17	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
87	104				NDF		LTS	+21.12	LTS	LTS	4602P	Special Interest	
87	108	2.97	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
87	110	0.24	118	2	VOL		014	+0.69	014	014	4602P	Special Interest	
87	111	1.58	17	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
87	113	5.32	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
87	115	3.04	30	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
87	116				NDF		014	+1.38	014	014	4602P	Special Interest	
87	118	5.39	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
87	120	2.00	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
87	121	2.26	26	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
87	122	7.04	173	1	DNT		LTE	+9.61	LTE	LTE	4602P	Special Interest	
		6.87	174	1	DNT		UTS	+13.29	UTS	UTS	4602P	Special Interest	
		5.07	30	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
87	123	7.22	175	1	DNT		LTE	+9.29	LTS	LTE	4602P	Special Interest	
		0.38	0	P 3	TWD	9	010	+0.12	010	010	4602P	Special Interest	WAR
		8.26	178	1	DNT		UTS	+13.60	UTS	UTS	4602P	Special Interest	
		1.01	20	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
87	124	2.37	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
87	125	4.89	173	1	DNT		UTS	+12.19	UTS	UTS	4602P	Special Interest	
		2.59	171	1	DNT		UTS	+12.63	UTS	UTS	4602P	Special Interest	
		0.30	0	P 4	TWD	7	008	+0.57	008	008	4602P	Special Interest	WAR
		0.23	0	P 4	TWD	5	007	+0.42	007	007	4602P	Special Interest	WAR
		8.11	171	1	DNT		LTE	+10.77	LTE	LTE	4602P	Special Interest	
		3.54	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
87	128	6.17	173	1	DNT		009	-0.38	009	009	4602P	Special Interest	
		0.57	32	2	VOL		014	+1.55	014	014	4602P	Special Interest	
					NDF		014	+0.78	014	014	4602P	Special Interest	
		2.31	28	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
88	2	9.09	25	P 1	DRS		UTE	-0.78	UTE	UTE	4001P	SLV +PT	SLV
88	4	5.50	26	P 1	DRS		UTE	-0.80	UTE	UTE	4001P	SLV +PT	SLV
88	7	1.85	165	1	DNT		UTS	+12.19	UTE	UTS	4602P	Special Interest	
		4.66	165	1	DNT		UTS	+12.68	UTE	UTS	4602P	Special Interest	
		0.32	67	2	VOL		014	+0.74	014	014	4602P	Special Interest	
		0.26	90	2	SVI		014	+1.21	014	014	4602P	Special Interest	
		0.33	77	2	TWD	40	014	+1.21	014	014	4602P	Special Interest	
		3.42	148	1	DNT		LTE	+11.16	LTS	LTE	4602P	Special Interest	
88	8	0.32	78	2	VOL		014	+0.70	014	014	4602P	Special Interest	
		0.16	82	2	VOL		014	+1.12	014	014	4602P	Special Interest	
88	9	0.16	80	2	VOL		014	+1.27	014	014	4602P	Special Interest	
		0.30	0	P 3	TWD	8	014	+0.68	014	014	4602P	Special Interest	WAR
88	10	0.39	0	P 3	TWD	11	009	+0.65	009	009	4602P	Special Interest	WAR
88	22	1.72	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
88	29	4.09	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
88	31				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
88	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
88	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
		0.98	34	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
88	49				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
88	50				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
88	51				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
88	52				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
88	60	1.60	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
88	67	1.69	21	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
88	69	4.76	181	1	DNT		013	+18.35	013	013	4602P	Special Interest	
88	72	2.41	183	1	DNT		009	-6.05	009	009	4602P	Special Interest	
88	73				NDF		LTS	+22.97	LTS	LTS	4602P	Special Interest	
88	78	1.92	17	P 1	SCI		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	CS
		0.00	13	P 3	TWD	0	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.96	15	P 3	TWD	49	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.93	18	P 3	TWD	48	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		1.24	15	P 3	TWD	63	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		1.41	16	P 3	TWD	72	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		1.31	19	P 3	TWD	67	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		1.20	17	P 3	TWD	61	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.60	12	P 3	TWD	31	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		0.41	15	P 3	TWD	21	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.00	32	P 3	TWD	0	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
88	85	7.99	171	1	DNT		LTE	+5.18	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
88	89	2.58	31	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		1.10	18	2	VOL		UTE	-0.62	UTE	UTE	4602P	H/L ROLL	CS
88	116				NDF		009	+0.34	009	009	4602P	Special Interest	
		0.25	0	P 3	TWD	6	010	-0.29	010	010	4602P	Special Interest	WAR
88	117	0.55	0	P 3	TWD	14	008	+0.73	008	008	4602P	Special Interest	WAR
88	118	0.56	0	P 3	TWD	14	009	-0.70	009	009	4602P	Special Interest	WAR
		0.29	0	P 3	TWD	8	010	+0.20	010	010	4602P	Special Interest	WAR
		0.21	0	P 3	TWD	5	010	-0.64	010	010	4602P	Special Interest	WAR
88	120	0.29	0	P 3	TWD	8	009	+0.15	009	009	4602P	Special Interest	WAR
		0.43	0	P 3	TWD	11	010	+0.15	010	010	4602P	Special Interest	WAR
		0.42	0	P 3	TWD	11	010	+0.41	010	010	4602P	Special Interest	WAR
88	121	3.44	175	1	DNT		LTE	+9.87	LTE	LTE	4602P	Special Interest	
		6.97	172	1	DNT		UTS	+13.13	UTS	UTS	4602P	Special Interest	
		2.36	18	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
88	123	7.79	172	1	DNT		LTE	+8.39	LTE	LTE	4602P	Special Interest	
		9.33	175	1	DNT		UTS	+13.24	UTS	UTS	4602P	Special Interest	
88	127				NDF		009	+3.38	009	009	4602P	Special Interest	
		0.54	72	2	VOL		013	+1.42	013	013	4602P	Special Interest	
88	128	2.22	76	2	SVI		013	+0.79	013	013	4602P	Special Interest	
		1.22	80	2	TWD	28	013	+0.79	013	013	4602P	Special Interest	
		2.20	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
88	129				NDF		007	+0.75	007	007	4602P	Special Interest	
		3.58	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
89	2	7.01	24	P 1	DRS		UTE	-0.81	UTE	UTE	4001P	SLV +PT	SLV
89	10	0.40	0	P 3	TWD	11	010	-0.63	010	010	4602P	Special Interest	WAR
89	13	0.35	0	P 3	TWD	10	008	+0.61	008	008	4602P	Special Interest	WAR
		2.34	19	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
89	20	2.32	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
89	25	2.73	24	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
89	28	1.78	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
89	29	3.41	23	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
89	33				NDF		LTS	-0.06	LTS	LTE	4602P	Special Interest	
89	40				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
89	42				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
89	44				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
89	45				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
89	47				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
89	48				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
89	49				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
89	50				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
89	51				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
89	54	3.89	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
89	55	1.37	22	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
89	56	7.28	28	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
89	74	1.78	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
89	75	2.26	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
89	80	3.54	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
89	81	4.24	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
89	83	3.21	25	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
89	87				NDF		LTE	+10.13	LTS	LTE	4602P	Special Interest	
89	95	1.81	20	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
89	107	1.65	14	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
89	112	11.53	176	1	DNT		LTE	+6.14	LTE	LTE	4602P	Special Interest	
89	117	0.62	0	P 3	TWD	15	009	-0.08	009	009	4602P	Special Interest	WAR
89	119	0.09	102	2	VOL		014	+1.12	014	014	4602P	Special Interest	
					NDF		009	+0.28	009	009	4602P	Special Interest	
		0.69	0	P 3	TWD	17	010	-0.09	010	010	4602P	Special Interest	WAR
89	120	0.44	82	2	VOL		009	+0.77	009	009	4602P	Special Interest	
89	121				NDF		009	+0.14	009	009	4602P	Special Interest	
89	122	5.65	172	1	DNT		LTE	+9.83	LTE	LTE	4602P	Special Interest	
		7.67	175	1	DNT		UTS	+13.27	UTS	UTS	4602P	Special Interest	
89	124	9.44	172	1	DNT		LTE	+8.65	LTE	LTE	4602P	Special Interest	
		7.87	174	1	DNT		LTE	+11.03	LTE	LTE	4602P	Special Interest	
		6.30	176	1	DNT		UTS	+13.78	UTS	UTS	4602P	Special Interest	
89	126	4.31	169	1	DNT		LTE	+8.17	LTE	LTE	4602P	Special Interest	
		0.11	70	2	VOL		014	+1.45	014	014	4602P	Special Interest	
		8.94	176	1	DNT		UTS	+13.20	UTS	UTS	4602P	Special Interest	
89	128	0.42	82	2	VOL		013	+1.46	014	013	4602P	Special Interest	
		0.40	72	2	VOL		008	+1.14	009	008	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	==	===	===	=====		===	=====	=====	=====	=====	
		0.15	75	2	VOL		008	+1.62		009	008	4602P	Special Interest	
		0.22	129	2	VOL		011	+1.08		011	011	4602P	Special Interest	
89	129	6.25	181	1	DNT		UTS	+12.78		UTE	UTS	4602P	Special Interest	
		13.69	169	1	DNT		LTE	+11.48		LTE	LTE	4602P	Special Interest	
		0.47	76	2	VOL		011	+0.93		011	011	4602P	Special Interest	
		0.16	0	10	PLP		011	+0.93		011	011	4602P	Special Interest	
90	2	0.15	83	9	PLP		014	+0.83		014	014	4602P	Special Interest	
		0.15	79	2	VOL		014	+1.25		014	014	4602P	Special Interest	
90	5				NDF		007	-0.47		007	007	4602P	Special Interest	
90	6	0.08	93	2	VOL		014	+1.10		014	014	4602P	Special Interest	
		0.44	0	P 3	TWD	12	010	-0.67		010	010	4602P	Special Interest	WAR
90	8	0.17	66	2	VOL		014	+1.10		014	014	4602P	Special Interest	
		0.15	81	2	VOL		011	+1.17		011	011	4602P	Special Interest	
90	11	0.55	0	P 3	TWD	14	009	+0.65		009	009	4602P	Special Interest	WAR
90	19				NDF		013	+8.19		013	013	4602P	Special Interest	
90	28				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
90	30	0.36	25	2	SAI		UTE	-1.27		UTE	UTE	4602P	H/L ROLL	TR
		0.36	25	2	TWD	75	UTE	-1.30		UTE	UTE	4602P	H/L ROLL	
90	38	0.18	79	2	VOL		011	+0.98		011	011	4602P	Special Interest	
		0.41	74	2	VOL		011	+0.80		011	011	4602P	Special Interest	
					NDF		LTS	+0.00		LTS	LTS	4602P	Special Interest	
90	40	0.11	73	2	VOL		011	+1.21		011	011	4602P	Special Interest	
		0.46	0	P 3	TWD	9	007	-0.28		007	007	4602P	Special Interest	WAR
90	41				NDF		LTS	-0.02		LTS	LTS	4602P	Special Interest	
90	42				NDF		LTS	-0.02		LTS	LTS	4602P	Special Interest	
90	44				NDF		LTS	+0.00		LTS	LTS	4602P	Special Interest	
90	45	1.52	168	1	DNT		LTS	+0.00		LTS	LTS	4602P	Special Interest	
		3.94	27	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
90	46				NDF		LTS	+0.00		LTS	LTS	4602P	Special Interest	
90	48	0.12	74	2	VOL		011	+1.15		011	011	4602P	Special Interest	
		0.21	80	2	VOL		011	+0.85		011	011	4602P	Special Interest	
					NDF		LTS	+0.04		LTS	LTS	4602P	Special Interest	
90	50				NDF		LTS	+0.00		LTS	LTS	4602P	Special Interest	
90	51	2.34	15	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
90	57	2.68	127	1	VOL		002	+15.30		002	002	4602P	Special Interest	
90	63	3.50	163	1	DNT		LTE	+5.87		LTS	LTE	4602P	Special Interest	
		3.74	167	1	DNT		LTE	+6.74		LTS	LTE	4602P	Special Interest	
90	64	2.18	170	1	DNT		LTE	+9.41		LTS	LTE	4602P	Special Interest	
90	66	0.96	18	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
90	68	2.55	16	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
90	75	2.08	18	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
90	82	2.42	21	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
90	83	1.87	39	2	TEA		UTE	-0.10		UTE	UTE	4602P	H/L ROLL	
90	84	4.10	26	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
90	93	8.43	168	1	DNT		LTS	+13.25		LTS	LTS	4602P	Special Interest	
90	95	0.88	37	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
90	101	7.88	175	1	DNT		007	+34.68		008	007	4602P	Special Interest	
90	103	2.60	23	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
90	104	3.69	22	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
90	109				NDF		LTS	+2.20		LTS	LTS	4602P	Special Interest	
90	112	1.30	11	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
90	114				NDF		010	+2.07		010	010	4602P	Special Interest	
					NDF		014	+0.90		014	014	4602P	Special Interest	
					NDF		014	+0.65		014	014	4602P	Special Interest	
90	117	0.95	0	P 3	TWD	22	008	+0.69		008	008	4602P	Special Interest	WAR
90	119	12.02	6	1	SAI		UTE	-0.36		UTE	UTE	410MP	H/L PLUG	
90	120	0.64	0	P 3	TWD	16	010	+0.69		010	010	4602P	Special Interest	WAR
90	121	4.12	25	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
90	122	0.25	83	2	VOL		011	+1.04		011	011	4602P	Special Interest	
90	123	5.88	169	1	DNT		UTS	+13.63		UTE	UTS	4602P	Special Interest	
		10.33	166	1	DNT		LTE	+10.94		LTE	LTE	4602P	Special Interest	
					NDF		LTE	+11.51		LTE	LTE	4602P	Special Interest	
91	3	6.58	165	1	DNT		UTS	+12.00		UTE	UTS	4602P	Special Interest	
		5.49	349	1	DNT		LTE	+11.44		LTE	LTE	4602P	Special Interest	
		4.16	21	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
91	5	4.70	164	1	DNT		UTS	+11.82		UTE	UTS	4602P	Special Interest	
		5.93	166	1	DNT		010	-0.49		010	010	4602P	Special Interest	
		0.07	83	2	NDF		010	+6.67		010	010	4602P	Special Interest	
		6.54	165	1	DNT		LTE	+11.76		LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
		4.40	163	1	DNT		LTE	+10.94	LTS	LTE	4602P	Special Interest	
91	8	0.06	67	2	VOL		014	+1.01	014	014	4602P	Special Interest	
91	14				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
91	16	0.52	0	P 3	TWD	14	008	+0.69	008	008	4602P	Special Interest	WAR
91	17	0.33	0	P 3	TWD	9	008	+0.64	008	008	4602P	Special Interest	WAR
91	38				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
91	43				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
91	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
91	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
		1.10	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
91	47				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
91	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
91	53				NDF		LTS	+16.17	LTS	LTS	4602P	Special Interest	
91	68	2.25	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
91	69	2.29	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
91	78	2.48	19	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
91	82	1.48	13	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
91	99				NDF		LTS	-0.16	LTS	LTS	4602P	Special Interest	
91	107	3.18	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
91	108				NDF		007	+19.77	007	007	4602P	Special Interest	
91	110	0.17	48	2	VOL		010	+1.09	010	010	4602P	Special Interest	
		0.12	45	2	VOL		010	+1.31	010	010	4602P	Special Interest	
91	111	4.10	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
91	114	0.25	68	2	VOL		014	+1.20	014	014	4602P	Special Interest	
91	115	0.20	131	2	VOL		014	+0.77	014	014	4602P	Special Interest	
91	119	1.57	16	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
91	120	8.42	167	1	DNT		LTE	+10.70	LTE	LTE	4602P	Special Interest	
		4.83	176	1	DNT		UTS	+13.74	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+12.56	UTS	UTS	4602P	Special Interest	
		1.27	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
91	121	10.45	169	1	DNT		LTE	+10.89	LTE	LTE	4602P	Special Interest	
		8.87	169	1	DNT		UTS	+13.44	UTS	UTS	4602P	Special Interest	
		1.67	17	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
91	124	0.15	80	2	VOL		014	+0.91	014	014	4602P	Special Interest	
92	1	1.71	16	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
92	2				NDF		011	+0.66	011	011	4602P	Special Interest	
		1.63	17	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
92	5	3.52	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
92	15	0.21	0	P 3	TWD	6	009	+0.56	009	009	4602P	Special Interest	WAR
		0.46	0	P 3	TWD	12	008	+0.55	008	008	4602P	Special Interest	WAR
92	25				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
92	27				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
92	28	0.40	0	P 3	TWD	11	007	+0.47	007	007	4602P	Special Interest	WAR
92	32	3.47	28	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
		2.67	26	2	SAI		UTE	-1.15	UTE	UTE	4602P	H/L ROLL	TR
		2.67	27	2	TWD	87	UTE	-1.15	UTE	UTE	4602P	H/L ROLL	
92	33	6.01	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
92	45				NDF		LTS	-0.15	LTS	LTS	4602P	Special Interest	
92	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
92	47				NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
92	48	2.48	172	1	DNT		LTS	+0.01	LTS	LTS	4602P	Special Interest	
92	49	5.29	176	1	DNT		010	-12.18	010	010	4602P	Special Interest	
		0.85	167	1	DNT		LTS	+0.02	LTS	LTS	4602P	Special Interest	
		0.93	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
92	50	2.78	172	1	DNT		LTS	+0.01	LTS	LTS	4602P	Special Interest	
92	57	0.17	60	2	SAI		015	-12.85	015	015	4602P	Special Interest	
		0.21	59	2	TWD	61	015	-12.85	015	015	4602P	Special Interest	
92	58	0.35	163	2	VOL		007	-0.44	007	007	4602P	Special Interest	
92	69	2.70	182	1	DNT		LTE	+3.58	LTS	LTE	4602P	Special Interest	
92	73				NDF		007	+32.39	007	007	4602P	Special Interest	
92	87	0.15	96	2	VOL		010	+0.99	010	010	4602P	Special Interest	
92	93				NDF		UTS	+13.33	UTE	UTS	4602P	Special Interest	
92	99				NDF		LTS	-0.18	LTS	LTS	4602P	Special Interest	
92	100				NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
92	101				NDF		LTS	-0.16	LTS	LTS	4602P	Special Interest	
92	102				NDF		LTS	-0.19	LTS	LTS	4602P	Special Interest	
92	108	4.45	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
92	112				NDF		012	-12.04	012	012	4602P	Special Interest	
92	114	7.88	174	1	DNT		LTE	+11.01	LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
		7.00	177	1	DNT		UTS	+14.10	UTS	UTS	4602P	Special Interest		
92	123	10.96	169	1	DNT		LTE	+10.80	LTE	LTE	4602P	Special Interest		
		13.93	175	1	DNT		UTS	+13.32	UTS	UTS	4602P	Special Interest		
		5.59	26	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
92	124	12.37	170	1	DNT		LTE	+11.21	LTE	LTE	4602P	Special Interest		
		0.33	0	P 3	TWD	9	009	-0.46	009	009	4602P	Special Interest	WAR	
		7.56	169	1	DNT		UTS	+13.01	UTS	UTS	4602P	Special Interest		
		2.18	11	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
92	125				NDF		008	+0.00	008	008	4602P	Special Interest		
		4.09	23	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
92	126	13.05	174	1	DNT		008	-0.04	008	008	4602P	Special Interest		
		1.98	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
92	127	6.75	167	1	DNT		006	+35.76	006	006	4602P	Special Interest		
		8.42	176	1	DNT		009	+0.09	009	009	4602P	Special Interest		
		0.20	56	2	VOL		012	+0.74	012	012	4602P	Special Interest		
		0.18	61	2	VOL		013	+1.24	013	013	4602P	Special Interest		
					NDF		014	+0.77	014	014	4602P	Special Interest		
		3.18	20	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
92	128	0.24	68	2	VOL		011	+1.34	011	011	4602P	Special Interest		
		0.16	64	2	VOL		013	+1.31	013	013	4602P	Special Interest		
		4.07	30	2	TEA		UTE	-0.36	UTE	UTE	4602P	H/L ROLL		
92	129	2.23	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
93	3	0.28	79	2	VOL		013	+0.76	013	013	4602P	Special Interest		
93	11	0.34	0	P 3	TWD	9	009	-0.68	009	009	4602P	Special Interest	WAR	
93	13	0.04	74	2	VOL		014	+1.22	014	014	4602P	Special Interest		
93	16	0.51	0	P 3	TWD	14	009	-0.68	009	009	4602P	Special Interest	WAR	
93	24				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
93	30	3.88	22	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
93	43				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	44				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest		
93	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
93	57				NDF		UTS	+17.59	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+18.82	UTS	UTS	4602P	Special Interest		
93	61	5.08	168	1	DNT		LTE	+8.59	LTS	LTE	4602P	Special Interest		
		4.10	166	1	DNT		LTE	+9.51	LTS	LTE	4602P	Special Interest		
93	69	0.58	55	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
93	73	0.74	21	2	TEA		UTE	-0.42	UTE	UTE	4602P	H/L ROLL		
93	75	0.47	57	P 3	TWD	13	006	-0.59	006	006	4602P	Special Interest	WAR	
93	78	4.67	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
93	79				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
93	83	4.89	31	P 1	SCI		UTE	-0.41	UTE	UTS	4602P	H/L ROLL	CL/CS	
		0.00	0	P 4	TWD	0	UTE	-0.31	TO16.4	UTE	UTS	4602P	H/L ROLL	
		1.25	183	P 4	TWD	17	UTE	-0.31	TO21.8	UTE	UTS	4602P	H/L ROLL	
		2.31	28	P 4	TWD	34	UTE	-0.31	TO27.3	UTE	UTS	4602P	H/L ROLL	
		3.63	27	P 4	TWD	66	UTE	-0.31	TO32.7	UTE	UTS	4602P	H/L ROLL	
		4.30	25	P 4	TWD	92	UTE	-0.31	TO38.2	UTE	UTS	4602P	H/L ROLL	
		3.23	23	P 4	TWD	55	UTE	-0.31	TO43.6	UTE	UTS	4602P	H/L ROLL	
		1.57	27	P 4	TWD	22	UTE	-0.31	TO49.1	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.31	TO54.5	UTE	UTS	4602P	H/L ROLL	
93	94	5.89	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
93	95				NDF		LTS	-0.18	LTS	LTS	4602P	Special Interest		
93	97				NDF		LTS	-0.20	LTS	LTS	4602P	Special Interest		
93	98				NDF		LTS	-0.17	LTS	LTS	4602P	Special Interest		
93	100				NDF		013	+19.16	013	013	4602P	Special Interest		
93	109	9.45	177	1	DNT		LTE	+10.99	LTE	LTE	4602P	Special Interest		
		9.08	181	1	DNT		UTS	+13.96	UTS	UTS	4602P	Special Interest		
		1.34	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
93	111	10.17	171	1	DNT		LTE	+10.74	LTE	LTE	4602P	Special Interest		
		0.77	0	P 3	TWD	19	008	-0.72	008	008	4602P	Special Interest	WAR	
		7.20	173	1	DNT		UTE	-12.43	UTE	UTE	4602P	Special Interest		
93	114	0.49	0	P 3	TWD	13	008	+0.63	008	008	4602P	Special Interest	WAR	
		0.25	0	P 3	TWD	7	008	-0.70	008	008	4602P	Special Interest	WAR	
93	118	9.97	171	1	DNT		LTE	+10.71	LTE	LTE	4602P	Special Interest		
					NDF		013	+33.46	013	013	4602P	Special Interest		
		9.77	168	1	DNT		UTS	+13.01	UTS	UTS	4602P	Special Interest		
93	123	0.41	0	P 3	TWD	7	011	-0.61	011	011	4602P	Special Interest	WAR	
		0.10	75	2	VOL		011	+0.96	011	011	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	====	=====	=====	=====	=====	=====	=====	=====	
		0.12	91	2	VOL		013	+1.32	013	013	4602P	Special Interest	
		0.15	84	2	VOL		014	+1.21	014	014	4602P	Special Interest	
		0.20	66	2	VOL		014	+0.94	014	014	4602P	Special Interest	
93	124	2.46	23	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
94	1	2.55	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
94	7	0.23	0	P 3	TWD	6	009	-0.65	009	009	4602P	Special Interest	WAR
94	10	0.59	71	2	VOL		012	+0.74	012	012	4602P	Special Interest	
94	16	6.04	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
94	20	0.77	11	2	VOL		011	+16.07	011	011	4602P	Special Interest	
94	40	5.05	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
94	41	7.85	173	1	DNT		013	+13.77	013	013	4602P	Special Interest	
		1.82	15	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
94	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
94	47				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
94	48				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
94	49				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
94	50	0.25	0	P 3	TWD	5	006	-0.35	006	006	4602P	Special Interest	WAR
		0.15	0	P 3	TWD	3	006	-0.11	006	006	4602P	Special Interest	WAR
94	52				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
94	53	1.25	32	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
94	55	0.08	127	2	VOL		001	+6.68	001	001	4602P	Special Interest	
94	63	2.80	173	1	DNT		LTE	+9.08	LTS	LTE	4602P	Special Interest	
94	89	0.13	82	2	SAI		013	-7.18	013	013	4602P	Special Interest	
		0.13	82	2	TWD	20	013	-4.46	013	013	4602P	Special Interest	
94	98	2.97	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
94	104				NDF		014	+15.27	014	014	4602P	Special Interest	
94	111	0.48	0	P 3	TWD	13	008	-0.71	008	008	4602P	Special Interest	WAR
94	112				NDF		001	-4.81	001	001	4602P	Special Interest	
					NDF		014	+1.17	014	014	4602P	Special Interest	
					NDF		015	+22.76	015	015	4602P	Special Interest	
94	115	5.75	171	1	DNT		UTS	+13.08	UTE	UTS	4602P	Special Interest	
		8.52	175	1	DNT		LTE	+10.81	LTE	LTE	4602P	Special Interest	
		0.41	0	P 3	TWD	11	010	+0.11	010	010	4602P	Special Interest	WAR
		0.31	0	P 3	TWD	9	010	+0.81	010	010	4602P	Special Interest	WAR
94	120	0.13	91	2	VOL		009	+1.18	009	009	4602P	Special Interest	
		2.50	14	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
94	121	0.70	0	P 3	TWD	13	008	-0.69	008	008	4602P	Special Interest	WAR
94	124	6.47	178	1	DNT		LTE	+10.65	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+9.80	LTE	LTE	4602P	Special Interest	
		9.10	171	1	DNT		UTS	+12.77	UTS	UTS	4602P	Special Interest	
94	128				NDF		008	+0.60	008	008	4602P	Special Interest	
		1.40	15	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
95	2	0.15	63	2	VOL		006	+2.81	006	006	4602P	Special Interest	
					NDF		006	+2.82	006	006	4602P	Special Interest	
		4.84	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
95	3	2.50	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
95	4	7.58	172	1	DNT		UTS	+12.54	UTE	UTS	4602P	Special Interest	
		6.04	171	1	DNT		LTE	+11.30	LTS	LTE	4602P	Special Interest	
		1.42	20	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
95	5	7.39	170	1	DNT		UTS	+12.47	UTE	UTS	4602P	Special Interest	
		0.12	72	2	VOL		013	+0.97	013	013	4602P	Special Interest	
		4.66	164	1	DNT		LTE	+11.33	LTS	LTE	4602P	Special Interest	
		3.70	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
95	8	0.16	0	P 3	TWD	4	010	-0.62	010	010	4602P	Special Interest	WAR
95	16	1.77	11	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
95	18	0.15	0	P 3	TWD	4	008	-0.67	008	008	4602P	Special Interest	WAR
95	27	2.53	19	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
95	28	2.39	17	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
95	38	1.84	13	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
95	39	4.11	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
95	41	6.41	168	1	DNT		LTS	+13.20	LTS	LTS	4602P	Special Interest	
		0.34	123	2	VOL		LTS	+13.02	LTS	LTS	4602P	Special Interest	
95	42	0.84	31	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
95	44	0.65	100	1	VOL		LTS	+6.00	LTS	LTS	4602P	Special Interest	
		0.84	15	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
95	45				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
95	46				NDF		LTS	+0.06	LTS	LTS	4602P	Special Interest	
95	47				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
95	48				NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
95	50	4.20	22	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
95	63	2.52	355	1	DNT		LTE	+9.61	LTE	LTE	4602P	Special Interest	
95	65	10.05	176	1	DNT		UTS	-1.38	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+7.98	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+6.65	UTE	UTS	4602P	Special Interest	
		0.30	120	2	VOL		UTS	-1.60	UTE	UTS	4602P	Special Interest	
95	72	0.19	74	P 4	TWD	5	006	-0.19	006	006	4602P	Special Interest	WAR
95	79	5.08	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
95	86				NDF		LTE	+10.53	LTS	LTE	4602P	Special Interest	
95	88				NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
95	98				NDF		007	-0.08	007	007	4602P	Special Interest	
95	109	0.23	0	P 3	TWD	7	008	-0.67	008	008	4602P	Special Interest	WAR
		1.05	18	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
95	110				NDF		010	-13.49	010	010	4602P	Special Interest	
		0.14	86	2	VOL		014	+15.40	014	014	4602P	Special Interest	
95	114	0.35	0	P 3	TWD	10	008	-0.66	008	008	4602P	Special Interest	WAR
95	118	0.48	0	P 3	TWD	13	007	-0.63	007	007	4602P	Special Interest	WAR
					NDF		008	+0.57	008	008	4602P	Special Interest	
95	120	0.66	0	P 3	TWD	17	007	-0.71	007	007	4602P	Special Interest	WAR
		1.12	17	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
95	121	0.24	0	P 3	TWD	7	007	-0.62	007	007	4602P	Special Interest	WAR
95	122	0.44	0	P 3	TWD	12	007	-0.64	007	007	4602P	Special Interest	WAR
		8.56	174	1	DNT		008	-0.23	008	008	4602P	Special Interest	
95	124	0.38	0	P 3	TWD	11	009	-0.59	009	009	4602P	Special Interest	WAR
95	125	11.24	178	1	DNT		008	-0.04	008	008	4602P	Special Interest	
95	126	10.70	181	1	DNT		009	-0.17	009	009	4602P	Special Interest	
96	1	4.09	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
96	2				NDF		014	-0.93	014	014	4602P	Special Interest	
		0.39	0	P 3	TWD	10	011	-0.70	011	011	4602P	Special Interest	WAR
					NDF		011	+0.73	011	011	4602P	Special Interest	
		3.34	21	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
96	3	8.76	159	1	DNT		UTS	+12.53	UTE	UTS	4602P	Special Interest	
		0.51	42	2	VOL		014	+1.12	014	014	4602P	Special Interest	
		0.14	0	P 3	TWD	4	009	-0.53	009	009	4602P	Special Interest	WAR
		0.09	65	2	VOL		006	+10.41	006	006	4602P	Special Interest	
					NDF		006	+9.25	006	006	4602P	Special Interest	
					NDF		006	+6.95	006	006	4602P	Special Interest	
		8.56	165	1	DNT		LTE	+11.18	LTS	LTE	4602P	Special Interest	
					NDF		004	+10.50	005	004	4602P	Special Interest	
		2.86	19	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
96	5	6.07	173	1	DNT		UTS	+12.62	UTE	UTS	4602P	Special Interest	
					NDF		010	+5.61	010	010	4602P	Special Interest	
		4.66	164	1	DNT		LTE	+11.34	LTS	LTE	4602P	Special Interest	
		6.45	23	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
96	7	2.14	17	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
96	8	4.08	19	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
96	10	2.22	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
96	11	4.83	25	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
96	13	3.58	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
96	14	0.11	82	2	VOL		014	+1.01	014	014	4602P	Special Interest	
96	15	1.82	16	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
96	17	0.25	0	P 3	TWD	7	008	+0.70	008	008	4602P	Special Interest	WAR
		2.30	175	1	DNT		LTE	+2.94	LTS	LTE	4602P	Special Interest	
		2.35	349	1	DNT		LTE	+2.01	LTS	LTE	4602P	Special Interest	
		1.54	174	1	DNT		LTE	+1.68	LTS	LTE	4602P	Special Interest	
		0.86	15	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
96	18	1.91	18	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
96	20	0.43	0	P 3	TWD	11	008	+0.67	008	008	4602P	Special Interest	WAR
		0.49	25	2	SVI		UTE	-1.24	UTE	UTE	4602P	H/L ROLL	TR
		0.49	25	2	TWD	84	UTE	-1.24	UTE	UTE	4602P	H/L ROLL	
96	21	1.27	15	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
96	29	2.72	18	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
96	30	1.98	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
96	32	1.73	21	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
96	43	7.37	166	1	DNT		014	+8.80	014	014	4602P	Special Interest	
96	44	0.67	52	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
96	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
		3.96	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
96	46				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
96	47				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest	
		2.27	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
96	49	3.45	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
96	52	3.20	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
96	53	1.02	68	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
96	54	0.78	8	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
96	56	1.41	15	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
96	62	5.87	171	1	DNT		LTE	+10.00	LTE	LTE	4602P	Special Interest	
		6.10	168	1	DNT		LTE	+9.10	LTE	LTE	4602P	Special Interest	
96	63	7.89	164	1	DNT		LTE	+11.80	LTE	LTE	4602P	Special Interest	
96	75	0.39	83	P 3	TWD	11	006	-0.27	006	006	4602P	Special Interest	WAR
		3.04	20	2	TEA		UTE	-0.35	UTE	UTE	4602P	H/L ROLL	
96	76	5.35	176	1	DNT		UTS	+14.04	UTE	UTS	4602P	Special Interest	
		6.08	178	1	DNT		UTS	+8.68	UTE	UTS	4602P	Special Interest	
		5.26	169	1	DNT		UTS	+3.98	UTE	UTS	4602P	Special Interest	
		5.09	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
96	96	0.25	7	2	SVI		UTE	-4.55	UTE	UTE	4602P	H/L ROLL	CS
		0.20	12	2	TWD	31	UTE	-4.55	UTE	UTE	4602P	H/L ROLL	
96	108	1.01	0	P 3	TWD	18	008	+0.56	008	008	4602P	Special Interest	WAR
					NDF		008	-0.66	008	008	4602P	Special Interest	
96	109	2.33	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		0.37	35	2	SVI		UTE	-1.80	UTE	UTE	4602P	H/L ROLL	CS
		0.37	35	2	TWD	92	UTE	-1.80	UTE	UTE	4602P	H/L ROLL	
96	110	0.92	0	P 3	TWD	17	008	-0.65	008	008	4602P	Special Interest	WAR
96	112				NDF		014	+7.79	014	014	4602P	Special Interest	
96	116	0.16	82	2	VOL		014	+1.16	014	014	4602P	Special Interest	
					NDF		008	+0.56	008	008	4602P	Special Interest	
96	117	0.84	0	P 3	TWD	15	008	-0.71	008	008	4602P	Special Interest	WAR
		0.14	0	P 3	TWD	4	008	-0.65	008	008	4602P	Special Interest	WAR
96	119	0.38	0	P 3	TWD	11	007	-0.63	007	007	4602P	Special Interest	WAR
		0.60	65	2	VOL		010	+0.70	010	010	4602P	Special Interest	
96	120	7.22	185	1	DNT		UTS	+16.72	UTE	UTS	4602P	Special Interest	
		0.16	46	2	VOL		010	+0.88	010	010	4602P	Special Interest	
					NDF		008	+0.62	008	008	4602P	Special Interest	
		3.87	168	1	DNT		LTE	+11.20	LTS	LTE	4602P	Special Interest	
96	121	7.72	176	1	DNT		UTS	+17.00	UTE	UTS	4602P	Special Interest	
		0.44	0	P 3	TWD	8	010	+0.68	010	010	4602P	Special Interest	WAR
		1.09	0	P 3	TWD	19	007	-0.64	007	007	4602P	Special Interest	WAR
		8.22	179	1	DNT		LTE	+11.52	LTE	LTE	4602P	Special Interest	
96	122	8.36	188	1	DNT		008	+0.39	008	008	4602P	Special Interest	
		0.37	0	P 3	TWD	10	009	-0.64	009	009	4602P	Special Interest	WAR
96	123	6.51	179	1	DNT		UTS	+12.15	UTE	UTS	4602P	Special Interest	
		13.74	177	1	DNT		008	+0.04	008	008	4602P	Special Interest	
		4.88	176	1	DNT		LTS	-17.20	LTS	LTS	4602P	Special Interest	
97	1	4.22	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
97	3				NDF		UTS	+13.93	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+14.43	UTE	UTS	4602P	Special Interest	
		7.84	170	1	DNT		UTS	+12.97	UTE	UTS	4602P	Special Interest	
		7.07	168	1	DNT		LTE	+11.12	LTS	LTE	4602P	Special Interest	
		7.15	172	1	DNT		LTE	+11.47	LTS	LTE	4602P	Special Interest	
		12.94	167	1	DNT		010	+0.55	010	010	4602P	Special Interest	
		4.59	26	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
97	4	6.79	159	1	DNT		LTE	+10.99	LTS	LTE	4602P	Special Interest	
		13.25	171	1	DNT		UTS	+12.92	UTE	UTS	4602P	Special Interest	
		5.18	25	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
97	5	1.91	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
97	6	0.40	0	P 3	TWD	10	006	-0.39	006	006	4602P	Special Interest	WAR
		1.94	33	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
97	7				NDF		014	+0.83	014	014	4602P	Special Interest	
97	8	6.36	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
97	9	4.45	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
97	10	3.91	27	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
97	14	2.54	29	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
97	27	1.19	90	1	VOL		UTS	+11.43	UTE	UTS	4602P	Special Interest	
		4.22	174	1	DNT		UTS	+11.06	UTE	UTS	4602P	Special Interest	
		3.31	166	1	DNT		UTS	+11.56	UTE	UTS	4602P	Special Interest	
97	32	1.58	17	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
97	37	1.91	171	1	DNT		LTS	-0.36	LTS	LTS	4602P	Special Interest	
		1.07	172	1	DNT		LTS	+2.32	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
		1.87	174	1	DNT		LTS	+3.17	LTS	LTS	4602P	Special Interest	
		1.36	170	1	DNT		LTS	-1.69	LTS	LTS	4602P	Special Interest	
		3.59	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
97	40	0.39	140	2	VOL		LTS	+20.27	LTS	LTS	4602P	Special Interest	
97	41	1.76	175	1	DNT		LTS	-10.92	LTS	LTS	4602P	Special Interest	
97	44				NDF		LTS	-0.02	LTS	LTS	4602P	Special Interest	
97	45				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
97	51				NDF		011	-0.64	011	011	4602P	Special Interest	
		1.45	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
97	52	2.65	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
97	54	0.10	68	2	VOL		006	+16.97	006	006	4602P	Special Interest	
97	72				NDF		005	+0.21	005	005	4602P	Special Interest	
97	75	2.23	20	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
97	97	0.96	25	2	SVI		UTE	-1.06	UTE	UTE	4602P	H/L ROLL	TR
		0.96	25	2	TWD	98	UTE	-1.06	UTE	UTE	4602P	H/L ROLL	
97	103	2.13	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		0.29	39	2	SVI		UTE	-2.45	UTE	UTE	4602P	H/L ROLL	CS
		0.29	39	2	TWD	87	UTE	-2.45	UTE	UTE	4602P	H/L ROLL	
97	109	0.44	0	P 3	TWD	8	008	-0.84	008	008	4602P	Special Interest	WAR
97	110				NDF		015	+33.00	UTS	015	4602P	Special Interest	
					NDF		015	+25.73	UTS	015	4602P	Special Interest	
					NDF		012	+23.46	012	012	4602P	Special Interest	
					NDF		006	+32.87	007	006	4602P	Special Interest	
					NDF		002	+17.93	003	002	4602P	Special Interest	
97	112	9.67	175	1	DNT		010	+5.75	010	010	4602P	Special Interest	
		0.24	0	P 4	TWD	6	009	+0.59	009	009	4602P	Special Interest	WAR
		12.21	176	1	DNT		005	+5.20	005	005	4602P	Special Interest	
97	114	0.58	0	P 3	TWD	11	010	+0.66	010	010	4602P	Special Interest	WAR
97	115	0.21	0	P 4	TWD	6	009	+0.70	009	009	4602P	Special Interest	WAR
					NDF		008	+0.49	008	008	4602P	Special Interest	
97	116	0.11	64	2	VOL		014	+1.01	014	014	4602P	Special Interest	
					NDF		014	+0.81	014	014	4602P	Special Interest	
		0.50	0	P 3	TWD	9	010	+0.60	010	010	4602P	Special Interest	WAR
97	118	0.58	0	P 3	TWD	11	007	-0.56	007	007	4602P	Special Interest	WAR
97	119	7.54	180	1	DNT		UTS	+16.35	UTE	UTS	4602P	Special Interest	
		5.44	171	1	DNT		LTE	+11.37	LTE	LTE	4602P	Special Interest	
		0.58	44	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
97	121	9.00	177	1	DNT		UTS	+16.12	UTE	UTS	4602P	Special Interest	
		7.40	179	1	DNT		LTE	+11.09	LTE	LTE	4602P	Special Interest	
		1.95	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
97	122	7.60	181	1	DNT		UTS	+11.03	UTE	UTS	4602P	Special Interest	
		5.76	177	1	DNT		LTE	+6.62	LTE	LTE	4602P	Special Interest	
97	125	12.84	186	1	DNT		009	-0.14	009	009	4602P	Special Interest	
		5.40	179	1	DNT		LTE	+4.99	LTE	LTE	4602P	Special Interest	
		5.85	183	1	DNT		UTS	+11.54	UTE	UTS	4602P	Special Interest	
		0.23	255	9	PLP		014	+1.18	014	014	4602P	Special Interest	
97	126	2.24	14	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
98	1	0.39	0	P 3	TWD	10	011	-0.65	011	011	4602P	Special Interest	WAR
		3.72	21	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
98	2	3.54	22	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
98	3	5.98	159	1	DNT		UTS	+12.31	UTE	UTS	4602P	Special Interest	
		7.21	163	1	DNT		LTE	+11.28	LTS	LTE	4602P	Special Interest	
98	5	0.08	93	2	VOL		004	+19.24	004	004	4602P	Special Interest	
		0.12	72	2	VOL		004	+22.62	004	004	4602P	Special Interest	
		0.06	124	2	VOL		004	+16.28	004	004	4602P	Special Interest	
		6.45	344	1	DNT		LTE	+11.40	LTS	LTE	4602P	Special Interest	
		10.59	173	1	DNT		UTS	+12.70	UTE	UTS	4602P	Special Interest	
		2.69	25	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
98	6	1.95	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
98	7	5.86	21	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
98	8	0.77	0	P 3	TWD	17	009	-0.66	009	009	4602P	Special Interest	WAR
		0.39	0	P 3	TWD	10	006	-0.34	006	006	4602P	Special Interest	WAR
		3.25	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
98	9				NDF		004	+1.06	004	004	4602P	Special Interest	
		5.21	22	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
98	11	0.36	77	2	VOL		014	+1.32	014	014	4602P	Special Interest	
98	13				NDF		009	+0.71	009	009	4602P	Special Interest	
98	14	5.43	18	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
98	15	0.54	0	P 3	TWD	13	008	+0.64	008	008	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	==	==	==	==	=====	===	=====	=====	=====	=====
98	18	0.37	0	P 3	TWD	9	009	-0.69	009 009	4602P	Special Interest	WAR
		1.23	18	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
98	19	6.08	26	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
98	20	0.23	76	2	VOL		002	+1.06	002 002	4602P	Special Interest	
		6.98	22	2	TEA		UTE	-0.20	UTE UTE	4602P	H/L ROLL	
98	21	4.15	27	2	TEA		UTE	-0.19	UTE UTE	4602P	H/L ROLL	
		0.48	27	2	SVI		UTE	-0.76	UTE UTE	4602P	H/L ROLL	CS
		0.48	27	2	TWD	94	UTE	-0.76	UTE UTE	4602P	H/L ROLL	
98	26	3.96	28	2	TEA		UTE	-0.12	UTE UTE	4602P	H/L ROLL	
98	30	2.74	24	2	TEA		UTE	-0.09	UTE UTE	4602P	H/L ROLL	
98	33	3.50	18	2	TEA		UTE	-0.18	UTE UTE	4602P	H/L ROLL	
98	34	3.81	28	2	TEA		UTE	-0.15	UTE UTE	4602P	H/L ROLL	
98	37	3.93	23	2	TEA		UTE	-0.17	UTE UTE	4602P	H/L ROLL	
98	40	2.26	24	2	TEA		UTE	-0.14	UTE UTE	4602P	H/L ROLL	
98	44	4.87	21	2	TEA		UTE	-0.12	UTE UTE	4602P	H/L ROLL	
98	47	2.82	22	2	TEA		UTE	-0.14	UTE UTE	4602P	H/L ROLL	
98	58	6.41	164	1	DNT		UTS	+19.44	UTS UTS	4602P	Special Interest	
		4.71	173	1	DNT		UTS	+18.02	UTS UTS	4602P	Special Interest	
98	62	4.34	177	1	DNT		LTE	+9.13	LTE LTE	4602P	Special Interest	
		7.79	177	1	DNT		LTE	+10.20	LTE LTE	4602P	Special Interest	
98	63	2.35	171	1	DNT		LTE	+9.28	LTE LTE	4602P	Special Interest	
		1.78	174	1	DNT		LTE	+8.21	LTE LTE	4602P	Special Interest	
98	67				NDF		LTE	+9.92	LTS LTE	4602P	Special Interest	
					NDF		LTE	+10.56	LTS LTE	4602P	Special Interest	
98	71	0.21	63	2	VOL		013	+16.54	013 013	4602P	Special Interest	
98	74				NDF		006	+0.41	006 006	4602P	Special Interest	
98	78	10.99	170	1	DNT		013	+11.67	013 013	4602P	Special Interest	
98	85				NDF		LTE	+0.00	LTE LTE	4602P	C/L ReManufactured	
98	91	0.59	44	2	TEA		UTE	-0.16	UTE UTE	4602P	H/L ROLL	
98	98				NDF		LTS	+4.86	001 LTS	4602P	Special Interest	
		2.66	14	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
98	103	0.38	123	2	VOL		008	-0.53	008 008	4602P	Special Interest	
98	104	0.51	110	2	VOL		008	-0.73	008 008	4602P	Special Interest	
98	106	2.65	21	2	TEA		UTE	-0.14	UTE UTE	4602P	H/L ROLL	
98	110	0.38	142	2	VOL		008	-0.57	008 008	4602P	Special Interest	
98	111				NDF		011	-0.71	011 011	4602P	Special Interest	
98	112	1.14	21	2	TEA		UTE	-0.22	UTE UTE	4602P	H/L ROLL	
98	117	0.14	64	2	VOL		014	+1.16	014 014	4602P	Special Interest	
		0.22	74	2	VOL		012	-0.69	012 012	4602P	Special Interest	
		0.44	84	2	VOL		010	+0.68	010 010	4602P	Special Interest	
98	118	0.20	107	2	VOL		009	-0.68	009 009	4602P	Special Interest	
98	120	9.44	180	1	DNT		UTS	+17.10	UTE UTS	4602P	Special Interest	
					NDF		014	+1.13	014 014	4602P	Special Interest	
		0.52	0	P 3	TWD	8	006	-0.64	006 006	4602P	Special Interest	WAR
		7.30	179	1	DNT		LTE	+11.13	LTE LTE	4602P	Special Interest	
		2.87	20	2	TEA		UTE	-0.23	UTE UTE	4602P	H/L ROLL	
98	121	11.19	183	1	DNT		UTS	+17.47	UTE UTS	4602P	Special Interest	
		11.14	183	1	DNT		LTE	+11.76	LTE LTE	4602P	Special Interest	
					NDF		LTE	+10.58	LTE LTE	4602P	Special Interest	
98	122	2.41	22	2	TEA		UTE	-0.24	UTE UTE	4602P	H/L ROLL	
98	123	7.17	175	1	DNT		LTE	+6.47	LTS LTE	4602P	Special Interest	
		8.55	180	1	DNT		UTS	+12.21	UTE UTS	4602P	Special Interest	
					NDF		011	+1.65	011 011	4602P	Special Interest	
		9.31	181	1	DNT		009	-0.67	009 009	4602P	Special Interest	
		0.24	106	2	VOL		008	+0.52	008 008	4602P	Special Interest	
		8.59	184	1	DNT		LTS	+6.51	LTS LTS	4602P	Special Interest	
98	126	7.93	178	1	DNT		UTS	+12.26	UTE UTS	4602P	Special Interest	
		0.37	0	P 3	TWD	6	011	+0.71	011 011	4602P	Special Interest	WAR
					NDF		009	+0.65	009 009	4602P	Special Interest	
		9.57	180	1	DNT		LTE	+7.48	LTE LTE	4602P	Special Interest	
		10.90	178	1	DNT		LTE	+10.88	LTE LTE	4602P	Special Interest	
		7.67	176	1	DNT		LTE	+4.99	LTE LTE	4602P	Special Interest	
98	127	0.37	0	P 3	TWD	6	010	+0.61	010 010	4602P	Special Interest	WAR
					NDF		010	-0.32	010 010	4602P	Special Interest	
99	1	7.10	22	2	TEA		UTE	-0.32	UTE UTE	4602P	H/L ROLL	
99	3	6.41	172	1	DNT		UTS	+12.01	UTE UTS	4602P	Special Interest	
		0.35	0	P 3	TWD	9	014	+0.80	014 014	4602P	Special Interest	WAR
		7.85	170	1	DNT		LTE	+10.96	LTS LTE	4602P	Special Interest	
		3.25	28	2	TEA		UTE	-0.12	UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====	
99	6				NDF		008	-0.58		008 008	4602P	Special Interest	
		3.22	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
99	7	2.00	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
99	9				NDF		004	+0.83		004 004	4602P	Special Interest	
		2.39	24	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
99	10	0.25	0	P 3	TWD	6	009	-0.76		009 009	4602P	Special Interest	WAR
		5.07	29	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
99	12	0.94	15	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
99	14	1.76	23	2	TEA		UTE	-0.08		UTE UTE	4602P	H/L ROLL	
99	22	1.29	37	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
99	23	0.99	5	2	TEA		UTE	-0.34		UTE UTE	4602P	H/L ROLL	
99	25	2.78	23	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
99	27	2.85	177	1	DNT		UTS	-1.48		UTS UTS	4602P	Special Interest	
		0.85	94	1	VOL		UTS	-1.97		UTS UTS	4602P	Special Interest	
99	28				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
		1.75	52	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
99	31	0.26	0	P 3	TWD	7	007	-0.02		007 007	4602P	Special Interest	WAR
99	33				NDF		LTE	+9.11		LTE LTE	4602P	Special Interest	
99	38	1.25	49	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
99	42	5.35	25	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
99	47	4.38	21	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
99	49	6.65	25	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
99	50	2.52	15	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
99	53				NDF		015	+12.99		015 015	4602P	Special Interest	
99	55	0.59	0	P 3	TWD	12	007	-0.41		007 007	4602P	Special Interest	WAR
99	62				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
99	68	1.42	14	2	TEA		UTE	-0.31		UTE UTE	4602P	H/L ROLL	
99	69				NDF		010	+11.21		010 010	4602P	Special Interest	
99	72	2.32	27	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
99	83	3.69	29	P 1	SCI		UTE	-0.23		UTE UTS	4602P	H/L ROLL	CL
		0.00	0	P 4	TWD	0	UTE	-0.23	TO177.3	UTE UTS	4602P	H/L ROLL	
		0.76	35	P 4	TWD	14	UTE	-0.23	TO182.7	UTE UTS	4602P	H/L ROLL	
		0.80	43	P 4	TWD	15	UTE	-0.23	TO188.1	UTE UTS	4602P	H/L ROLL	
		0.82	46	P 4	TWD	15	UTE	-0.23	TO193.4	UTE UTS	4602P	H/L ROLL	
		0.86	22	P 4	TWD	16	UTE	-0.23	TO198.8	UTE UTS	4602P	H/L ROLL	
		1.36	17	P 4	TWD	24	UTE	-0.23	TO204.2	UTE UTS	4602P	H/L ROLL	
		1.65	11	P 4	TWD	29	UTE	-0.23	TO209.6	UTE UTS	4602P	H/L ROLL	
		1.87	10	P 4	TWD	33	UTE	-0.23	TO214.9	UTE UTS	4602P	H/L ROLL	
		2.10	11	P 4	TWD	37	UTE	-0.23	TO220.3	UTE UTS	4602P	H/L ROLL	
		2.39	17	P 4	TWD	43	UTE	-0.23	TO225.7	UTE UTS	4602P	H/L ROLL	
		2.77	18	P 4	TWD	50	UTE	-0.23	TO231.0	UTE UTS	4602P	H/L ROLL	
		3.16	16	P 4	TWD	57	UTE	-0.23	TO236.4	UTE UTS	4602P	H/L ROLL	
		3.23	15	P 4	TWD	58	UTE	-0.23	TO241.8	UTE UTS	4602P	H/L ROLL	
		2.67	15	P 4	TWD	48	UTE	-0.23	TO247.2	UTE UTS	4602P	H/L ROLL	
		2.48	18	P 4	TWD	44	UTE	-0.23	TO252.5	UTE UTS	4602P	H/L ROLL	
		2.14	27	P 4	TWD	38	UTE	-0.23	TO257.9	UTE UTS	4602P	H/L ROLL	
		1.78	33	P 4	TWD	32	UTE	-0.23	TO263.3	UTE UTS	4602P	H/L ROLL	
		1.63	30	P 4	TWD	29	UTE	-0.23	TO268.7	UTE UTS	4602P	H/L ROLL	
		1.40	26	P 4	TWD	25	UTE	-0.23	TO274.0	UTE UTS	4602P	H/L ROLL	
		1.03	27	P 4	TWD	18	UTE	-0.23	TO279.4	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.23	TO284.8	UTE UTS	4602P	H/L ROLL	
99	85				NDF		LTE	+7.83		LTS LTE	4602P	Special Interest	
		4.01	162	1	DNT		LTE	+8.25		LTS LTE	4602P	Special Interest	
99	99				NDF		013	+15.37		014 013	4602P	Special Interest	
		2.71	21	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
99	103	3.72	27	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
99	106	3.05	21	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
99	111	1.60	0	P 3	TWD	20	010	+0.58		010 010	4602P	Special Interest	WAR
99	114	1.59	0	P 3	TWD	20	009	-0.56		009 009	4602P	Special Interest	WAR
99	116	2.00	17	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
99	117	0.11	122	2	VOL		011	-1.08		011 011	4602P	Special Interest	
		3.30	26	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
99	118	0.15	68	2	VOL		014	+0.82		014 014	4602P	Special Interest	
99	121	14.27	175	1	DNT		009	-0.51		009 009	4602P	Special Interest	
		4.78	24	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
99	122	6.16	184	1	DNT		UTS	+14.31		UTE UTS	4602P	Special Interest	
		11.39	180	1	DNT		009	-0.32		009 009	4602P	Special Interest	
		7.29	175	1	DNT		LTE	+10.76		LTE LTE	4602P	Special Interest	
		1.79	27	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
==	====	=====	==	==	==	==	=====	==	==	=====	=====	=====		
		0.83	11	2	SAI		UTE	-2.14	UTE	UTE	4602P	H/L ROLL	CS	
		0.49	16	2	TWD	44	UTE	-2.12	UTE	UTE	4602P	H/L ROLL		
100	1	0.26	76	2	VOL		002	+0.57	002	002	4602P	Special Interest		
		4.30	23	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL		
100	2	7.53	163	1	DNT		UTS	+12.01	UTE	UTS	4602P	Special Interest		
		7.31	169	1	DNT		LTE	+10.29	LTS	LTE	4602P	Special Interest		
100	4	9.20	171	1	DNT		UTS	+12.12	UTE	UTS	4602P	Special Interest		
		11.93	171	1	DNT		010	-0.04	010	010	4602P	Special Interest		
		7.32	169	1	DNT		LTE	+11.41	LTS	LTE	4602P	Special Interest		
100	5	7.99	162	1	DNT		UTS	+12.03	UTE	UTS	4602P	Special Interest		
		4.77	171	1	DNT		LTE	+11.14	LTS	LTE	4602P	Special Interest		
		1.90	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
100	6				NDF		LTS	+4.80	LTS	LTS	4602P	Special Interest		
		2.70	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
100	7	1.67	20	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
100	8				NDF		004	+0.79	004	004	4602P	Special Interest		
		2.07	32	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
100	9				NDF		LTS	+14.12	LTS	LTS	4602P	Special Interest		
100	12	0.20	0	P 3	TWD	5	009	-0.72	009	009	4602P	Special Interest	WAR	
					NDF		009	+0.65	009	009	4602P	Special Interest		
100	13	1.98	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
100	14	1.69	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
100	15				NDF		UTS	+17.89	UTE	UTS	4602P	Special Interest		
100	16	2.27	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
100	17	0.41	0	P 3	TWD	7	008	+0.69	008	008	4602P	Special Interest	WAR	
		5.94	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
100	18				NDF		012	-6.94	012	012	4602P	Special Interest		
		1.99	26	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
100	19	1.63	42	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
100	20	6.82	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
100	27	2.40	19	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
100	28	7.44	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
100	32	9.85	168	1	DNT		012	+18.95	012	012	4602P	Special Interest		
		0.58	99	2	VOL		003	+19.34	003	003	4602P	Special Interest		
100	34				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
100	37	2.12	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
100	39	1.34	33	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
100	41				NDF		LTS	-3.24	LTS	LTS	4602P	Special Interest		
		3.57	19	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
100	42	3.08	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
100	44	3.90	32	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
100	47	0.96	17	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
100	48	2.49	22	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
100	54	1.48	22	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
100	55	7.42	22	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
100	62	3.76	169	1	DNT		LTE	+8.10	LTE	LTE	4602P	Special Interest		
		4.28	170	1	DNT		LTE	+8.84	LTE	LTE	4602P	Special Interest		
100	66	0.59	16	2	SAI		UTE	-1.30	UTE	UTE	4602P	H/L ROLL	CS	
		0.59	16	2	TWD	44	UTE	-1.30	UTE	UTE	4602P	H/L ROLL		
100	69	0.39	46	2	SAI		015	+37.88	UTS	015	4602P	Special Interest		
		0.38	52	2	TWD	74	015	+37.88	UTS	015	4602P	Special Interest		
		0.39	70	2	SAI		015	+12.57	UTS	015	4602P	Special Interest		
		0.39	70	2	TWD	48	015	+12.57	UTS	015	4602P	Special Interest		
100	88	2.04	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
100	89	1.62	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
100	97	2.60	19	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
100	103	2.89	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
100	106	6.30	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
100	115	1.59	0	P 3	TWD	20	010	-0.65	010	010	4602P	Special Interest	WAR	
		1.99	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
100	116	2.45	25	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
100	117	2.91	56	2	TEA		UTE	-0.06	UTE	UTE	4602P	H/L ROLL		
100	120	6.98	178	1	DNT		UTS	+13.34	UTE	UTS	4602P	Special Interest		
		0.16	76	2	VOL		014	+0.91	014	014	4602P	Special Interest		
		12.76	178	1	DNT		009	+0.09	009	009	4602P	Special Interest		
					NDF		009	+1.13	009	009	4602P	Special Interest		
		6.68	174	1	DNT		LTE	+10.53	LTE	LTE	4602P	Special Interest		
100	125	7.48	171	1	DNT		UTS	+14.76	UTE	UTS	4602P	Special Interest		
		5.32	164	1	DNT		UTS	+13.61	UTE	UTS	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
		0.11	70	2	VOL		014			014 014	4602P	Special Interest
		0.50	105	2	VOL		010			010 010	4602P	Special Interest
		0.43	138	2	VOL		010			010 010	4602P	Special Interest
		0.25	157	2	VOL		010			010 010	4602P	Special Interest
		3.93	167	1	DNT		001			001 001	4602P	Special Interest
					NDF		001			001 001	4602P	Special Interest
					NDF		001			001 001	4602P	Special Interest
					NDF		001			001 001	4602P	Special Interest
		6.55	168	1	DNT		LTE			LTE LTE	4602P	Special Interest
		7.36	168	1	DNT		LTE			LTE LTE	4602P	Special Interest
		9.45	173	1	DNT		LTE			LTE LTE	4602P	Special Interest
101	1	0.13	78	2	VOL		012			012 012	4602P	Special Interest
		3.16	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	2	7.40	168	1	DNT		UTS			UTE UTS	4602P	Special Interest
		9.32	165	1	DNT		LTE			LTS LTE	4602P	Special Interest
101	3	7.49	170	1	DNT		UTS			UTE UTS	4602P	Special Interest
		7.49	171	1	DNT		010			010 010	4602P	Special Interest
		7.19	168	1	DNT		LTE			LTS LTE	4602P	Special Interest
		3.09	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	5	4.27	175	1	DNT		UTS			UTE UTS	4602P	Special Interest
					NDF		UTS			UTE UTS	4602P	Special Interest
					NDF		UTS			UTE UTS	4602P	Special Interest
		5.50	166	1	DNT		LTE			LTS LTE	4602P	Special Interest
101	6	2.27	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	9	2.63	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	10				NDF		012			012 012	4602P	Special Interest
					NDF		011			011 011	4602P	Special Interest
		4.15	31	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	11	2.44	19	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	12	3.35	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	13	0.36	259	9	PLP		014			014 014	4602P	Special Interest
		2.80	347	1	DNT		014			014 014	4602P	Special Interest
		3.58	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	18	1.58	28	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	26				NDF		004			004 004	4602P	Special Interest
					NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured
101	27	1.45	18	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	29	6.58	23	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	34				NDF		008			008 008	4602P	Special Interest
101	35				NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured
101	36	2.72	29	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	37	3.68	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	38				NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured
		3.21	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	39	0.15	90	2	VOL		012			012 012	4602P	Special Interest
101	43	2.53	17	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	44	2.17	38	P 1	SCI		UTE			UTE UTS	4602P	H/L ROLL
		0.00	0	P 3	TWD 0		UTE		TO132.9	UTE UTS	4602P	H/L ROLL
		0.63	27	P 3	TWD 24		UTE		TO127.4	UTE UTS	4602P	H/L ROLL
		1.19	27	P 3	TWD 46		UTE		TO121.8	UTE UTS	4602P	H/L ROLL
		1.86	29	P 3	TWD 77		UTE		TO116.3	UTE UTS	4602P	H/L ROLL
		2.33	31	P 3	TWD 100		UTE		TO110.8	UTE UTS	4602P	H/L ROLL
		2.27	35	P 3	TWD 99		UTE		TO105.2	UTE UTS	4602P	H/L ROLL
		2.20	37	P 3	TWD 95		UTE		TO99.7	UTE UTS	4602P	H/L ROLL
		2.07	35	P 3	TWD 88		UTE		TO94.2	UTE UTS	4602P	H/L ROLL
		1.68	33	P 3	TWD 69		UTE		TO88.6	UTE UTS	4602P	H/L ROLL
		1.04	34	P 3	TWD 40		UTE		TO83.1	UTE UTS	4602P	H/L ROLL
		0.62	30	P 3	TWD 23		UTE		TO77.5	UTE UTS	4602P	H/L ROLL
		0.00	0	P 3	TWD 0		UTE		TO72.0	UTE UTS	4602P	H/L ROLL
101	45	1.49	115	1	VOL		LTE			LTE LTE	4602P	Special Interest
					NDF		LTE		TO+6.00	LTE LTE	4602P	C/L ReManufactured
		0.78	85	1	VOL		LTE			LTE LTE	4602P	C/L ReManufactured
101	48	4.18	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	54	1.35	215	1	DNT		LTS			001 LTS	4602P	Special Interest
		0.07	95	2	VOL		001			001 001	4602P	Special Interest
					NDF		015			015 015	4602P	Special Interest
101	58	0.88	19	2	TEA		UTE			UTE UTE	4602P	H/L ROLL
101	59	2.04	165	1	DNT		UTS			UTS UTS	4602P	Special Interest
		4.73	171	1	DNT		UTS			UTS UTS	4602P	Special Interest

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Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
		3.22	172	1	DNT		UTS	+9.19		UTS UTS	4602P	Special Interest	
101	61	2.34	19	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
101	75	6.52	164	1	DNT		LTE	+8.56		LTS LTE	4602P	Special Interest	
101	79				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
101	82	2.83	21	2	TEA		UTE	-0.30		UTE UTE	4602P	H/L ROLL	
101	87	4.86	162	1	DNT		LTE	+8.92		LTS LTE	4602P	Special Interest	
101	95				NDF		LTE	+8.38		LTE LTE	4602P	Special Interest	
101	96	1.55	22	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
101	107	3.50	23	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
101	109	1.27	0	P 3	TWD	16	010	+0.62		010 010	4602P	Special Interest	WAR
101	110				NDF		008	-0.77		008 008	4602P	Special Interest	
		0.71	24	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
101	111	1.40	0	P 3	TWD	17	008	-0.68		008 008	4602P	Special Interest	WAR
		2.67	29	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
101	113	0.82	0	P 3	TWD	13	010	-0.60		010 010	4602P	Special Interest	WAR
		9.44	171	1	DNT		009	-0.31		009 009	4602P	Special Interest	
101	115	0.83	0	P 3	TWD	11	007	+0.53		007 007	4602P	Special Interest	WAR
		1.55	20	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
101	117	2.13	28	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
101	118	8.20	177	1	DNT		009	+0.63		009 009	4602P	Special Interest	
		2.66	22	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
101	119	6.15	183	1	DNT		UTS	+13.04		UTS UTS	4602P	Special Interest	
		0.24	43	2	VOL		014	+0.74		014 014	4602P	Special Interest	
		9.15	177	1	DNT		009	+0.40		009 009	4602P	Special Interest	
		8.43	181	1	DNT		LTE	+10.22		LTE LTE	4602P	Special Interest	
					NDF		LTE	+9.84		LTE LTE	4602P	Special Interest	
		9.22	186	1	DNT		UTS	+12.00		UTS UTS	4602P	Special Interest	
					NDF		009	+0.59		009 009	4602P	Special Interest	
		1.79	24	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
102	2	0.34	69	2	VOL		014	+1.20		014 014	4602P	Special Interest	
102	3				NDF		UTS	+13.40		UTE UTS	4602P	Special Interest	
		6.84	170	1	DNT		UTS	+12.37		UTE UTS	4602P	Special Interest	
					NDF		LTE	+10.51		LTS LTE	4602P	Special Interest	
102	4	8.06	170	1	DNT		LTE	+11.46		LTS LTE	4602P	Special Interest	
		7.32	173	1	DNT		UTS	+13.77		UTE UTS	4602P	Special Interest	
		0.58	0	P 3	TWD	10	009	-0.60		009 009	4602P	Special Interest	WAR
		9.09	171	1	DNT		LTE	+11.26		LTS LTE	4602P	Special Interest	
		1.26	18	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
102	10	1.19	0	P 3	TWD	18	013	-0.57		013 013	4602P	Special Interest	WAR
		0.58	0	P 3	TWD	10	011	-0.71		011 011	4602P	Special Interest	WAR
					NDF		006	+6.73	TO+12.73	006 006	4602P	Special Interest	
102	13	0.48	70	2	SVI		014	+1.24		014 014	4602P	Special Interest	
		0.48	70	2	TWD	47	014	+1.24		014 014	4602P	Special Interest	
102	14	3.71	168	1	DNT		UTS	+17.27		UTE UTS	4602P	Special Interest	
		5.71	161	1	DNT		UTS	+16.39		UTE UTS	4602P	Special Interest	
102	34				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
102	38				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
102	41	0.48	58	P 1	MCI		UTE	-0.93		UTE UTS	4602P	H/L ROLL	CS
		0.00	0	P 3	TWD	0	UTE	-0.93	TO77.5	UTE UTS	4602P	H/L ROLL	
		0.21	43	P 3	TWD	43	UTE	-0.93	TO83.1	UTE UTS	4602P	H/L ROLL	
		0.29	47	P 3	TWD	60	UTE	-0.93	TO88.6	UTE UTS	4602P	H/L ROLL	
		0.38	49	P 3	TWD	77	UTE	-0.93	TO94.2	UTE UTS	4602P	H/L ROLL	
		0.43	48	P 3	TWD	88	UTE	-0.93	TO99.7	UTE UTS	4602P	H/L ROLL	
		0.41	46	P 3	TWD	85	UTE	-0.93	TO105.2	UTE UTS	4602P	H/L ROLL	
		0.33	50	P 3	TWD	68	UTE	-0.93	TO110.8	UTE UTS	4602P	H/L ROLL	
		0.26	52	P 3	TWD	54	UTE	-0.93	TO116.3	UTE UTS	4602P	H/L ROLL	
		0.22	55	P 3	TWD	45	UTE	-0.94	TO121.8	UTE UTS	4602P	H/L ROLL	
		0.20	58	P 3	TWD	42	UTE	-0.94	TO127.4	UTE UTS	4602P	H/L ROLL	
		0.20	60	P 3	TWD	41	UTE	-0.94	TO132.9	UTE UTS	4602P	H/L ROLL	
		0.17	62	P 3	TWD	35	UTE	-0.94	TO138.5	UTE UTS	4602P	H/L ROLL	
		0.15	66	P 3	TWD	31	UTE	-0.94	TO144.0	UTE UTS	4602P	H/L ROLL	
		0.14	68	P 3	TWD	30	UTE	-0.94	TO149.5	UTE UTS	4602P	H/L ROLL	
		0.11	65	P 3	TWD	24	UTE	-0.94	TO155.1	UTE UTS	4602P	H/L ROLL	
		0.09	100	P 3	TWD	20	UTE	-0.94	TO160.6	UTE UTS	4602P	H/L ROLL	
		0.07	84	P 3	TWD	16	UTE	-0.94	TO166.2	UTE UTS	4602P	H/L ROLL	
		0.06	90	P 3	TWD	12	UTE	-0.94	TO171.7	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.94	TO177.2	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.92	TO265.8	UTE UTE	4602P	H/L ROLL	
		0.07	53	P 3	TWD	16	UTE	-0.92	TO271.4	UTE UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		0.10	48	P 3	TWD 22	UTE	-0.92 TO276.9	UTE	UTS	4602P	H/L ROLL	
		0.16	36	P 3	TWD 33	UTE	-0.92 TO282.5	UTE	UTS	4602P	H/L ROLL	
		0.21	36	P 3	TWD 44	UTE	-0.92 TO288.0	UTE	UTS	4602P	H/L ROLL	
		0.21	39	P 3	TWD 44	UTE	-0.92 TO293.5	UTE	UTS	4602P	H/L ROLL	
		0.17	41	P 3	TWD 36	UTE	-0.92 TO299.1	UTE	UTS	4602P	H/L ROLL	
		0.11	46	P 3	TWD 24	UTE	-0.92 TO304.6	UTE	UTS	4602P	H/L ROLL	
		0.08	37	P 3	TWD 16	UTE	-0.92 TO310.2	UTE	UTS	4602P	H/L ROLL	
		0.02	88	P 3	TWD 4	UTE	-0.92 TO315.7	UTE	UTS	4602P	H/L ROLL	
		0.02	85	P 3	TWD 6	UTE	-0.92 TO321.2	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD 0	UTE	-0.92 TO326.8	UTE	UTS	4602P	H/L ROLL	
102	43	6.67	24	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
102	45	0.99	15	2	SAI	UTE	-1.56	UTE	UTE	4602P	H/L ROLL	CS
		0.99	15	2	TWD 41	UTE	-1.56	UTE	UTE	4602P	H/L ROLL	
102	58	1.28	18	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
102	64				NDF	002	+1.40	002	002	4602P	Special Interest	
102	68	2.25	24	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
102	70				NDF	007	+25.09	008	007	4602P	Special Interest	
		4.29	166	1	DNT	LTE	+5.81	LTS	LTE	4602P	Special Interest	
		4.47	172	1	DNT	LTE	+6.80	LTS	LTE	4602P	Special Interest	
102	78				NDF	LTE	+12.92	LTE	LTE	4602P	Special Interest	
		2.71	30	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
102	83				NDF	LTS	-0.17	LTS	LTS	4602P	Special Interest	
102	84	3.52	173	1	DNT	LTS	-0.58	LTS	LTS	4602P	Special Interest	
		2.06	26	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
102	85				NDF	LTS	-0.13	LTS	LTS	4602P	Special Interest	
102	87	1.11	19	2	TEA	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
102	88	3.71	28	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
102	101	2.52	20	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
102	105				NDF	LTE	+21.94	LTS	LTE	4602P	Special Interest	
					NDF	LTS	-2.06	LTS	LTS	4602P	Special Interest	
102	107	1.73	32	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
102	109				NDF	008	-0.77	008	008	4602P	Special Interest	
					NDF	008	-0.77	008	008	4602P	Special Interest	
102	110	1.08	0	P 3	TWD 14	009	-0.61	009	009	4602P	Special Interest	WAR
		0.84	0	P 3	TWD 11	009	-0.49	009	009	4602P	Special Interest	WAR
102	113	11.56	173	1	DNT	009	+0.36	009	009	4602P	Special Interest	
		13.72	176	1	DNT	009	+0.42	009	009	4602P	Special Interest	
102	114	3.13	29	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
102	115	0.71	0	P 3	TWD 9	009	+0.61	009	009	4602P	Special Interest	WAR
		0.83	0	P 3	TWD 11	009	+0.62	009	009	4602P	Special Interest	WAR
		3.59	21	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
102	116	2.55	22	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
102	118	1.25	0	P 3	TWD 16	009	+0.52	009	009	4602P	Special Interest	WAR
		1.23	0	P 3	TWD 16	009	+0.62	009	009	4602P	Special Interest	WAR
102	119	8.09	181	1	DNT	UTS	+13.56	UTE	UTS	4602P	Special Interest	
		15.42	181	1	DNT	009	+0.31	009	009	4602P	Special Interest	
		6.01	173	1	DNT	LTE	+10.70	LTE	LTE	4602P	Special Interest	
		7.92	185	1	DNT	UTS	+10.26	UTE	UTS	4602P	Special Interest	
					NDF	UTS	+13.40	UTE	UTS	4602P	Special Interest	
		12.97	184	1	DNT	009	+0.29	009	009	4602P	Special Interest	
		7.00	177	1	DNT	LTE	+10.37	LTE	LTE	4602P	Special Interest	
102	121	7.58	175	1	DNT	UTS	+16.38	UTE	UTS	4602P	Special Interest	
		9.98	177	1	DNT	UTS	+12.91	UTE	UTS	4602P	Special Interest	
					NDF	UTS	+12.17	UTE	UTS	4602P	Special Interest	
		5.64	175	1	DNT	LTE	+6.50	LTE	LTE	4602P	Special Interest	
					NDF	LTE	+5.99	LTE	LTE	4602P	Special Interest	
		6.80	170	1	DNT	LTE	+9.79	LTE	LTE	4602P	Special Interest	
		12.64	172	1	DNT	LTE	+11.57	LTE	LTE	4602P	Special Interest	
		5.22	171	1	DNT	UTS	+15.62	UTE	UTS	4602P	Special Interest	
		5.98	171	1	DNT	UTS	+11.53	UTE	UTS	4602P	Special Interest	
					NDF	UTS	+12.66	UTE	UTS	4602P	Special Interest	
		5.48	178	1	DNT	LTE	+6.28	LTE	LTE	4602P	Special Interest	
		6.13	173	1	DNT	LTE	+7.05	LTE	LTE	4602P	Special Interest	
		6.42	175	1	DNT	LTE	+9.11	LTE	LTE	4602P	Special Interest	
		13.15	171	1	DNT	LTE	+11.09	LTE	LTE	4602P	Special Interest	
		2.93	27	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
102	123	10.10	176	1	DNT	UTS	+16.15	UTE	UTS	4602P	Special Interest	
		0.10	76	2	VOL	014	+1.27	014	014	4602P	Special Interest	
		6.58	170	1	DNT	LTE	+6.73	LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		5.83	174	1	DNT		UTS +16.04	UTE	UTS	4602P	Special Interest	
					NDF		014 +1.09	014	014	4602P	Special Interest	
		7.29	175	1	DNT		LTE +6.21	LTE	LTE	4602P	Special Interest	
		6.60	28	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
103 1					NDF		010 +0.19	010	010	4602P	Special Interest	
103 3		10.18	171	1	DNT		010 +0.19	010	010	4602P	Special Interest	
		0.52	46	2	VOL		004 +0.74	004	004	4602P	Special Interest	
103 4		0.15	87	2	VOL		004 +1.40	004	004	4602P	Special Interest	
103 6		2.00	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
103 8		0.82	0	P 3	TWD 14	015	-0.67	015	015	4602P	Special Interest	WAR
		2.63	0	P 3	TWD 33	012	-0.64	012	012	4602P	Special Interest	WAR
		0.78	0	P 3	TWD 15	011	+0.75	011	011	4602P	Special Interest	WAR
		0.56	0	P 3	NDF	011	+0.43	011	011	4602P	Special Interest	
103 9		0.60	0	P 3	TWD 11	012	+0.72	012	012	4602P	Special Interest	WAR
		0.78	0	P 3	TWD 14	011	+0.74	011	011	4602P	Special Interest	WAR
		0.99	0	P 3	TWD 17	011	-0.74	011	011	4602P	Special Interest	WAR
		0.45	0	P 3	TWD 9	010	+0.68	010	010	4602P	Special Interest	WAR
		0.47	0	P 3	TWD 9	010	-0.75	010	010	4602P	Special Interest	WAR
103 10		0.27	68	2	VOL	015	-0.92	015	015	4602P	Special Interest	
		1.38	0	P 3	TWD 24	015	-0.57	015	015	4602P	Special Interest	WAR
		0.52	0	P 3	TWD 10	012	+0.73	012	012	4602P	Special Interest	WAR
		1.07	0	P 3	TWD 20	011	+0.69	011	011	4602P	Special Interest	WAR
		2.78	21	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
103 11		0.61	0	P 3	TWD 13	007	+0.04	007	007	4602P	Special Interest	WAR
		2.41	30	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
103 14					NDF	014	+0.81	014	014	4602P	Special Interest	
		1.13	0	P 3	TWD 18	009	-0.73	009	009	4602P	Special Interest	WAR
		0.50	0	P 3	TWD 9	009	+0.69	009	009	4602P	Special Interest	WAR
103 15		0.39	91	2	VOL	014	+0.74	014	014	4602P	Special Interest	
		0.96	0	P 3	TWD 16	009	-0.76	009	009	4602P	Special Interest	WAR
103 16		0.18	65	2	VOL	014	+0.90	014	014	4602P	Special Interest	
103 32		2.95	13	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
103 33					NDF	LTE	+5.42	LTE	LTE	4602P	Special Interest	
					NDF	LTE	+6.44	LTE	LTE	4602P	Special Interest	
					NDF	LTE	+7.91	LTE	LTE	4602P	Special Interest	
					NDF	LTE	+5.42	LTS	LTE	4602P	Special Interest	
					NDF	LTE	+6.44	LTS	LTE	4602P	Special Interest	
					NDF	LTE	+7.91	LTS	LTE	4602P	Special Interest	
103 65		3.99	26	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
103 73		3.43	19	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
103 75		4.13	177	1	DNT	004	-0.29	004	004	4602P	Special Interest	
		6.13	170	1	DNT	003	-3.93	003	003	4602P	Special Interest	
		0.22	111	2	VOL	003	-3.32	003	003	4602P	Special Interest	
		2.63	30	2	TEA	UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
103 77		4.26	23	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
103 81		1.83	28	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
103 84					NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
103 85					NDF	LTS	-0.18	LTS	LTS	4602P	Special Interest	
103 86					NDF	LTS	+0.00	LTS	LTS	4602P	Special Interest	
103 88					NDF	LTE	+9.27	LTS	LTE	4602P	Special Interest	
103 89		3.16	25	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
103 90		3.45	20	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
103 94		0.79	16	2	SVI	UTE	-1.45	UTE	UTE	4602P	H/L ROLL	CS
		0.79	16	2	TWD 46	UTE	-1.45	UTE	UTE	4602P	H/L ROLL	
103 95					NDF	UTS	-1.36	UTS	UTS	4602P	Special Interest	
					NDF	UTS	-1.37	UTS	UTS	4602P	Special Interest	
103 104					NDF	010	+1.02	010	010	4602P	Special Interest	
		0.15	81	2	VOL	010	+1.06	010	010	4602P	Special Interest	
103 112					NDF	015	-0.99	015	014	4602P	Special Interest	
					NDF	015	-0.99	015	015	4602P	Special Interest	
103 117					NDF	011	-0.95	011	011	4602P	Special Interest	
					NDF	011	-0.95	011	011	4602P	Special Interest	
		0.82	21	2	TEA	UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
103 118		0.65	0	P 3	TWD 8	010	-0.75	010	010	4602P	Special Interest	WAR
		0.69	0	P 3	TWD 9	010	-0.78	010	010	4602P	Special Interest	WAR
103 124					NDF	010	-1.80	010	010	4602P	Special Interest	
		0.21	128	2	VOL	014	+1.22	014	014	4602P	Special Interest	
		0.36	260	9	PLP	014	+1.34	014	014	4602P	Special Interest	
		0.32	104	2	VOL	014	+1.36	014	014	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		0.32	262	9	PLP		010 +1.12		010 010	4602P	Special Interest	
					NDF		010 +1.15		010 010	4602P	Special Interest	
104	1	1.26	30	2	TEA		UTE -0.29		UTE UTE	4602P	H/L ROLL	
104	3	0.22	78	2	VOL		004 +1.06		004 004	4602P	Special Interest	
104	4				NDF		004 +1.38		004 004	4602P	Special Interest	
					NDF		004 +0.71		004 004	4602P	Special Interest	
		3.70	23	2	TEA		UTE -0.30		UTE UTE	4602P	H/L ROLL	
104	7	2.10	21	2	TEA		UTE -0.20		UTE UTE	4602P	H/L ROLL	
104	8				NDF		014 +1.20		014 014	4602P	Special Interest	
		0.50	0	P 3	TWD	9	014 -0.83		014 014	4602P	Special Interest	WAR
		0.41	0	P 3	TWD	8	011 +0.69		011 011	4602P	Special Interest	WAR
		0.44	0	P 3	TWD	9	010 +0.68		010 010	4602P	Special Interest	WAR
		0.54	0	P 3	TWD	11	010 -0.75		010 010	4602P	Special Interest	WAR
					NDF		010 -0.45		010 010	4602P	Special Interest	
		0.43	0	P 3	TWD	8	008 -0.75		008 008	4602P	Special Interest	WAR
		0.47	0	P 3	TWD	9	008 +0.63		008 008	4602P	Special Interest	WAR
		2.85	23	2	TEA		UTE -0.29		UTE UTE	4602P	H/L ROLL	
104	9	0.54	0	P 3	TWD	11	012 +0.73		012 012	4602P	Special Interest	WAR
		0.78	0	P 3	TWD	15	012 -0.65		012 012	4602P	Special Interest	WAR
		1.63	0	P 3	TWD	24	011 -0.74		011 011	4602P	Special Interest	WAR
		0.69	0	P 3	TWD	12	011 +0.74		011 011	4602P	Special Interest	WAR
104	10	0.96	0	P 3	TWD	16	011 -0.75		011 011	4602P	Special Interest	WAR
		0.80	0	P 3	TWD	14	011 +0.74		011 011	4602P	Special Interest	WAR
104	13	0.32	0	P 3	TWD	6	008 +0.70		008 008	4602P	Special Interest	WAR
104	16	0.55	0	P 3	TWD	10	014 +0.74		014 014	4602P	Special Interest	WAR
104	22	2.46	19	2	TEA		UTE -0.22		UTE UTE	4602P	H/L ROLL	
104	28				NDF		LTE +0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
104	37	3.55	22	2	TEA		UTE -0.21		UTE UTE	4602P	H/L ROLL	
104	38	1.42	55	2	TEA		UTE -0.15		UTE UTE	4602P	H/L ROLL	
104	40	2.03	29	2	TEA		UTE -0.20		UTE UTE	4602P	H/L ROLL	
104	41	4.40	28	2	TEA		UTE -0.12		UTE UTE	4602P	H/L ROLL	
104	45	7.04	174	1	DNT		008 +7.37		008 008	4602P	Special Interest	
104	51				NDF		LTS -0.20		LTS LTS	4602P	Special Interest	
104	63	0.17	0	P 4	TWD	6	006 +0.21		006 006	4602P	Special Interest	WAR
104	65	5.11	23	2	TEA		UTE -0.11		UTE UTE	4602P	H/L ROLL	
104	72				NDF		006 -0.27		006 006	4602P	Special Interest	
104	73	2.15	27	2	TEA		UTE -0.25		UTE UTE	4602P	H/L ROLL	
104	74	2.43	23	2	TEA		UTE -0.15		UTE UTE	4602P	H/L ROLL	
104	77	3.31	27	2	TEA		UTE -0.17		UTE UTE	4602P	H/L ROLL	
104	79	4.06	25	2	TEA		UTE -0.29		UTE UTE	4602P	H/L ROLL	
104	83	3.38	172	1	DNT		LTE +14.08		LTS LTE	4602P	Special Interest	
		3.40	159	1	DNT		LTS -0.11		LTS LTE	4602P	Special Interest	
104	84				NDF		LTS -0.12		LTS LTS	4602P	Special Interest	
104	88	2.99	24	2	TEA		UTE -0.23		UTE UTE	4602P	H/L ROLL	
104	89	3.84	23	2	TEA		UTE -0.23		UTE UTE	4602P	H/L ROLL	
104	94	0.17	57	2	VOL		015 +43.48		UTS 015	4602P	Special Interest	
		3.46	22	2	SAI		UTE -0.31		UTE UTE	4602P	H/L ROLL	CL
		3.43	22	2	TWD	73	UTE -0.31		UTE UTE	4602P	H/L ROLL	
104	97	4.23	30	2	TEA		UTE -0.18		UTE UTE	4602P	H/L ROLL	
104	98	4.89	27	2	TEA		UTE -0.30		UTE UTE	4602P	H/L ROLL	
104	99	4.43	25	2	TEA		UTE -0.10		UTE UTE	4602P	H/L ROLL	
104	101	3.24	21	P 1	SCI		UTE -0.42		UTE UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.31	TO305.5	UTE UTS	4602P	H/L ROLL	
		0.44	23	P 3	TWD	7	UTE -0.31	TO310.9	UTE UTS	4602P	H/L ROLL	
		1.10	20	P 3	TWD	17	UTE -0.31	TO316.4	UTE UTS	4602P	H/L ROLL	
		2.58	22	P 3	TWD	47	UTE -0.31	TO321.8	UTE UTS	4602P	H/L ROLL	
		3.24	21	P 3	TWD	65	UTE -0.31	TO327.3	UTE UTS	4602P	H/L ROLL	
		2.10	23	P 3	TWD	36	UTE -0.31	TO332.7	UTE UTS	4602P	H/L ROLL	
		0.52	23	P 3	TWD	8	UTE -0.31	TO338.2	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.31	TO343.6	UTE UTS	4602P	H/L ROLL	
104	106	1.76	0	P 3	TWD	22	010 +0.65		010 010	4602P	Special Interest	WAR
104	115	2.97	28	2	TEA		UTE -0.26		UTE UTE	4602P	H/L ROLL	
104	116	0.44	85	2	VOL		014 +0.81		014 014	4602P	Special Interest	
		4.06	34	2	TEA		UTE -0.12		UTE UTE	4602P	H/L ROLL	
104	119	1.62	0	P 3	TWD	20	010 -0.68		010 010	4602P	Special Interest	WAR
		0.51	21	2	TEA		UTE -1.24		UTE UTE	4602P	H/L ROLL	
105	1				NDF		008 -0.27		008 008	4602P	Special Interest	
105	3	0.33	0	P 3	TWD	6	004 +0.72		004 004	4602P	Special Interest	WAR
		0.18	82	2	VOL		004 +1.38		004 004	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
		2.60	17	2	TEA		UTE	-0.32		UTE UTE	4602P	H/L ROLL	
105 4					NDF		004	+0.76		004 004	4602P	Special Interest	
105 5					NDF		010	+2.09	TO+3.94	010 010	4602P	Special Interest	
		0.11	114	2	VOL		010	+3.94	TO+5.02	010 010	4602P	Special Interest	
		0.27	0	P 3	TWD	5	008	+0.66		008 008	4602P	Special Interest	WAR
105 6		13.11	174	1	DNT		009	+0.54		009 009	4602P	Special Interest	
		0.80	0	P 3	TWD	16	007	-0.60		007 007	4602P	Special Interest	WAR
105 7		5.23	173	1	DNT		009	+0.56		009 009	4602P	Special Interest	
		0.44	0	P 3	TWD	8	008	+0.64		008 008	4602P	Special Interest	WAR
105 11		0.15	58	2	VOL		014	+1.08		014 014	4602P	Special Interest	
105 13		0.71	0	P 3	TWD	13	014	+0.69		014 014	4602P	Special Interest	WAR
		0.39	0	P 3	TWD	8	008	+0.45		008 008	4602P	Special Interest	WAR
105 17		3.50	21	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
105 26		0.65	21	2	MVI		UTE	-1.27		UTE UTE	4602P	H/L ROLL	TR
		0.65	22	2	TWD	71	UTE	-1.27		UTE UTE	4602P	H/L ROLL	
		0.55	23	2	TWD	75	UTE	-1.18		UTE UTE	4602P	H/L ROLL	
105 31					NDF		LTS	+4.16		LTS LTS	4602P	Special Interest	
					NDF		LTS	-6.98		LTS LTS	4602P	Special Interest	
					NDF		LTS	-7.91		LTS LTS	4602P	Special Interest	
					NDF		LTS	-8.89		LTS LTS	4602P	Special Interest	
					NDF		LTS	-9.97		LTS LTS	4602P	Special Interest	
105 36					NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
105 37		6.17	26	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
105 39		8.43	174	1	DNT		004	+14.26		004 004	4602P	Special Interest	
105 49		0.70	11	2	VOL		UTE	-1.76		UTE UTE	4602P	H/L ROLL	
105 50					NDF		LTS	-0.15		LTS LTS	4602P	Special Interest	
105 51					NDF		LTS	-0.13		LTS LTS	4602P	Special Interest	
105 60		0.22	0	P 3	TWD	4	003	-0.06		003 003	4602P	Special Interest	WAR
105 61		0.95	39	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
105 62		2.59	18	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
105 63		2.14	26	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
105 64		4.47	26	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
105 65		4.47	27	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
105 67		3.41	13	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
105 68		6.45	28	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL	
105 70		3.85	22	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
105 73		4.69	25	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
105 74		5.45	22	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
105 79		6.43	20	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
105 81		4.50	27	2	TEA		UTE	-0.31		UTE UTE	4602P	H/L ROLL	
105 82					NDF		LTS	-0.12		LTS LTS	4602P	Special Interest	
105 83					NDF		LTS	-0.25		LTS LTS	4602P	Special Interest	
105 88					NDF		UTS	+4.40		UTS UTS	4602P	Special Interest	
		4.63	24	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
105 98		2.17	21	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
105 100		3.34	26	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
105 102		3.22	24	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
105 103		5.32	29	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
105 106		1.49	15	P 1	SCI		UTE	-0.30		UTE UTS	4602P	H/L ROLL	
		0.34	11	P 3	TWD	0	UTE	-0.29	TO163.6	UTE UTS	4602P	H/L ROLL	
		0.57	15	P 3	TWD	19	UTE	-0.29	TO174.5	UTE UTS	4602P	H/L ROLL	
		0.69	26	P 3	TWD	24	UTE	-0.30	TO185.5	UTE UTS	4602P	H/L ROLL	
		1.19	23	P 3	TWD	48	UTE	-0.30	TO196.4	UTE UTS	4602P	H/L ROLL	
		1.50	24	P 3	TWD	69	UTE	-0.30	TO207.3	UTE UTS	4602P	H/L ROLL	
		1.10	24	P 3	TWD	43	UTE	-0.30	TO218.2	UTE UTS	4602P	H/L ROLL	
		0.57	25	P 3	TWD	19	UTE	-0.30	TO229.1	UTE UTS	4602P	H/L ROLL	
		0.36	24	P 3	TWD	12	UTE	-0.30	TO240.0	UTE UTS	4602P	H/L ROLL	
		0.21	24	P 3	TWD	0	UTE	-0.30	TO250.9	UTE UTS	4602P	H/L ROLL	
105 108		3.10	24	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
105 111		3.45	28	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
105 113		5.36	178	1	DNT		UTS	+12.23		UTS UTS	4602P	Special Interest	
		1.16	0	P 3	TWD	17	011	+0.60		011 011	4602P	Special Interest	WAR
		0.75	0	P 3	TWD	11	010	-0.61		010 010	4602P	Special Interest	WAR
		1.09	0	P 3	TWD	16	008	-0.66		008 008	4602P	Special Interest	WAR
		6.46	184	1	DNT		LTE	+11.17		LTE LTE	4602P	Special Interest	
105 114					NDF		015	-0.79		015 015	4602P	Special Interest	
		0.64	0	P 3	TWD	9	014	+0.75		014 014	4602P	Special Interest	WAR
		3.97	27	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
105 115		0.78	0	P 3	TWD	10	008	-0.56		008 008	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====
105 117	2.15	25	2	TEA	UTE		-0.21	UTE	UTE	4602P	H/L ROLL	
105 118	0.61	0	P 3	TWD 12	009		+0.67	009	009	4602P	Special Interest	WAR
105 119	0.51	0	P 3	TWD 11	009		+0.60	009	009	4602P	Special Interest	WAR
	0.68	0	P 3	TWD 14	009		-0.73	009	009	4602P	Special Interest	WAR
	2.32	19	2	TEA	UTE		-0.19	UTE	UTE	4602P	H/L ROLL	
106 2	1.72	21	2	TEA	UTE		-0.33	UTE	UTE	4602P	H/L ROLL	
106 4	3.24	18	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
106 6	13.38	167	1	DNT	009		+0.57	009	009	4602P	Special Interest	
106 8	0.04	42	2	VOL	015		+28.28	015	015	4602P	Special Interest	
	2.65	21	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
106 9	2.76	20	2	TEA	UTE		-0.31	UTE	UTE	4602P	H/L ROLL	
106 11	0.29	0	P 3	TWD 6	007		-0.70	007	007	4602P	Special Interest	WAR
	0.34	0	P 3	TWD 7	007		+0.67	007	007	4602P	Special Interest	WAR
106 16	1.95	17	2	TEA	UTE		-0.25	UTE	UTE	4602P	H/L ROLL	
106 19	1.71	18	2	TEA	UTE		-0.25	UTE	UTE	4602P	H/L ROLL	
106 21	1.60	22	2	TEA	UTE		-0.25	UTE	UTE	4602P	H/L ROLL	
106 23	1.83	34	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
106 27	2.75	23	2	TEA	UTE		-0.25	UTE	UTE	4602P	H/L ROLL	
	0.43	18	2	TWD 55	UTE		-1.16	UTE	UTE	4602P	H/L ROLL	
	0.66	14	2	SAI	UTE		-1.16	UTE	UTE	4602P	H/L ROLL	TR
106 33	1.47	27	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
106 40	4.19	167	1	DNT	LTE		+8.89	LTS	LTE	4602P	Special Interest	
	1.98	163	1	DNT	LTE		+12.20	LTS	LTE	4602P	Special Interest	
106 42	2.69	25	2	TEA	UTE		-0.21	UTE	UTE	4602P	H/L ROLL	
106 45	7.19	28	2	TEA	UTE		-0.15	UTE	UTE	4602P	H/L ROLL	
106 46	3.90	24	2	TEA	UTE		-0.16	UTE	UTE	4602P	H/L ROLL	
	0.81	11	2	VOL	UTE		-2.08	UTE	UTE	4602P	H/L ROLL	
106 49				NDF	LTS		-0.38	LTS	LTS	4602P	Special Interest	
106 50	0.20	68	2	SAI	015		+14.94	015	015	4602P	Special Interest	
	0.16	69	2	TWD 34	015		+14.94	015	015	4602P	Special Interest	
				NDF	LTS		-0.17	LTS	LTS	4602P	Special Interest	
106 51	2.00	23	2	TEA	UTE		-0.23	UTE	UTE	4602P	H/L ROLL	
106 55				NDF	UTS		+16.98	UTE	UTS	4602P	Special Interest	
				NDF	UTS		+18.03	UTE	UTS	4602P	Special Interest	
				NDF	UTS		+18.51	UTE	UTS	4602P	Special Interest	
				NDF	UTS		+20.28	UTE	UTS	4602P	Special Interest	
106 57				NDF	LTS		-0.08	LTS	LTS	4602P	Special Interest	
106 58	1.28	15	2	TEA	UTE		-0.23	UTE	UTE	4602P	H/L ROLL	
106 64	4.13	25	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
106 65	0.16	70	2	SAI	012		+19.28	012	012	4602P	Special Interest	
	0.20	76	2	TWD 26	012		+19.28	012	012	4602P	Special Interest	
	6.00	26	2	TEA	UTE		-0.28	UTE	UTE	4602P	H/L ROLL	
106 66	4.04	27	2	TEA	UTE		-0.23	UTE	UTE	4602P	H/L ROLL	
106 69	1.95	24	2	TEA	UTE		-0.41	UTE	UTE	4602P	H/L ROLL	
106 70	2.77	26	2	TEA	UTE		-0.23	UTE	UTE	4602P	H/L ROLL	
106 73	6.83	22	2	TEA	UTE		-0.24	UTE	UTE	4602P	H/L ROLL	
106 74	2.40	34	2	TEA	UTE		-0.29	UTE	UTE	4602P	H/L ROLL	
106 76	1.40	24	2	TEA	UTE		-0.29	UTE	UTE	4602P	H/L ROLL	
106 78	4.63	27	2	TEA	UTE		-0.34	UTE	UTE	4602P	H/L ROLL	
106 79				NDF	LTS		-0.14	LTS	LTS	4602P	Special Interest	
106 80				NDF	LTS		-0.15	LTS	LTS	4602P	Special Interest	
106 81	2.44	23	2	TEA	UTE		-0.24	UTE	UTE	4602P	H/L ROLL	
106 86	2.56	30	2	MAI	UTE		-0.29	UTE	UTE	4602P	H/L ROLL	CL/CS
	2.55	26	2	TWD 87	UTE		-0.29	UTE	UTE	4602P	H/L ROLL	
	1.55	16	2	TWD 46	UTE		-0.29	UTE	UTE	4602P	H/L ROLL	
106 88	2.68	24	2	TEA	UTE		-0.31	UTE	UTE	4602P	H/L ROLL	
106 91	4.83	27	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
106 92	4.03	28	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
106 94	2.34	22	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
106 95	0.17	48	2	VOL	014		+1.03	014	014	4602P	Special Interest	
106 96	0.12	72	2	VOL	014		+1.10	014	014	4602P	Special Interest	
	2.86	27	2	TEA	UTE		-0.15	UTE	UTE	4602P	H/L ROLL	
106 99	4.74	25	2	TEA	UTE		-0.12	UTE	UTE	4602P	H/L ROLL	
106 100	3.62	26	2	TEA	UTE		-0.19	UTE	UTE	4602P	H/L ROLL	
106 102	0.47	0	P 3	TWD 7	009		+0.39	009	009	4602P	Special Interest	WAR
	0.46	0	P 3	TWD 7	008		-0.74	008	008	4602P	Special Interest	WAR
106 103	1.38	0	P 3	TWD 17	010		+0.65	010	010	4602P	Special Interest	WAR
106 106	1.83	24	2	TEA	UTE		-0.19	UTE	UTE	4602P	H/L ROLL	
106 109	9.14	177	1	DNT	UTS		+12.35	UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====		
					NDF		011	-0.54	011	011	4602P	Special Interest		
					NDF		001	+17.99	001	001	4602P	Special Interest		
		5.05	170	1	DNT		LTE	+11.40	LTE	LTE	4602P	Special Interest		
106	112	5.50	15	1	MAI		UTE	-0.26	UTE	UTE	410MP	H/L PLUG		
106	113	8.11	184	1	DNT		UTS	+13.14	UTS	UTS	4602P	Special Interest		
		0.64	0	P 3	TWD	10	015	-0.65	015	015	4602P	Special Interest	WAR	
		0.74	0	P 3	TWD	12	012	-0.65	012	012	4602P	Special Interest	WAR	
		0.65	0	P 3	TWD	9	009	+0.69	009	009	4602P	Special Interest	WAR	
		4.66	182	1	DNT		LTE	+10.88	LTE	LTE	4602P	Special Interest		
		2.63	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
106	114	7.35	179	1	DNT		UTS	+12.34	UTS	UTS	4602P	Special Interest		
					NDF		UTS	+12.60	UTS	UTS	4602P	Special Interest		
		7.55	177	1	DNT		LTE	+11.12	LTE	LTE	4602P	Special Interest		
		2.93	25	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
106	115	0.72	0	P 3	TWD	9	007	-0.62	007	007	4602P	Special Interest	WAR	
		3.29	32	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
106	116	4.04	169	1	DNT		010	-0.59	010	010	4602P	Special Interest		
		2.68	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
106	118	3.76	184	1	DNT		UTS	+13.45	UTE	UTS	4602P	Special Interest		
		0.21	72	2	VOL		014	+0.95	015	014	4602P	Special Interest		
		0.20	80	10	PLP		014	+1.17	015	014	4602P	Special Interest		
		2.37	177	1	DNT		LTE	+10.46	LTS	LTE	4602P	Special Interest		
		1.32	177	1	DNT		LTE	+11.91	LTS	LTE	4602P	Special Interest		
		2.17	13	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
106	119	5.45	175	1	DNT		UTS	+13.55	UTS	UTS	4602P	Special Interest		
		0.20	75	2	VOL		014	+1.04	014	014	4602P	Special Interest		
		15.38	180	1	DNT		010	-0.50	010	010	4602P	Special Interest		
		6.30	176	1	DNT		LTE	+10.63	LTE	LTE	4602P	Special Interest		
107	2	0.46	0	P 3	TWD	9	012	+0.64	012	012	4602P	Special Interest	WAR	
107	3	0.26	0	P 3	TWD	5	008	-0.19	008	008	4602P	Special Interest	WAR	
107	4	13.02	174	1	DNT		009	+0.46	009	009	4602P	Special Interest		
107	13	2.97	19	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
107	27				NDF		007	-0.40	007	007	4602P	Special Interest		
		0.49	0	P 3	TWD	9	004	+0.65	004	004	4602P	Special Interest	WAR	
107	29	5.16	24	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL		
107	31	1.93	27	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
107	35	2.74	18	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
107	46	0.24	0	P 3	TWD	5	007	+0.05	007	007	4602P	Special Interest	WAR	
107	54				NDF		UTS	+20.40	UTE	UTS	4602P	Special Interest		
107	56				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
107	57				NDF		LTS	-0.04	LTS	LTS	4602P	Special Interest		
107	61	2.54	181	1	DNT		UTS	+12.99	UTS	UTS	4602P	Special Interest		
107	63	2.66	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
107	64	3.26	25	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL		
107	66	4.09	30	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
107	67	4.59	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
107	69				NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
107	71				NDF		006	+0.13	006	006	4602P	Special Interest		
107	75	4.01	28	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL		
107	78	5.84	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
107	79	2.51	17	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
107	80				NDF		LTS	-0.16	LTS	LTS	4602P	Special Interest		
107	85	4.87	160	1	DNT		LTE	+14.64	LTS	LTE	4602P	Special Interest		
107	87	3.20	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
107	89	2.42	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
107	92	0.08	75	2	VOL		UTS	-5.16	UTS	UTS	4602P	Special Interest		
		1.14	16	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL		
107	95	2.71	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
107	96	1.93	32	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
107	104	1.62	30	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
107	105	0.90	0	P 3	TWD	11	010	+0.61	010	010	4602P	Special Interest	WAR	
		4.52	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
107	106	0.47	104	2	VOL		014	+0.71	014	014	4602P	Special Interest		
107	107				NDF		010	+1.80	010	010	4602P	Special Interest		
		0.47	0	P 3	TWD	7	010	+0.56	010	010	4602P	Special Interest	WAR	
		2.18	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
107	108				NDF		011	+30.10	012	011	4602P	Special Interest		
					NDF		013	+13.55	014	013	4602P	Special Interest		
					NDF		013	+25.44	014	013	4602P	Special Interest		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====
					NDF		012	+3.84		012 012	4602P	Special Interest
					NDF		012	+21.43		012 012	4602P	Special Interest
					NDF		012	+33.11		012 012	4602P	Special Interest
107	109				NDF		010	-0.88		010 010	4602P	Special Interest
		0.48	0	P 3	TWD	8	009	+0.15	TO+0.65	009 009	4602P	Special Interest
		0.42	0	P 3	TWD	7	008	-0.66		008 008	4602P	Special Interest
		3.53	27	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
107	110	0.92	0	P 3	TWD	12	008	-0.72		008 008	4602P	Special Interest
		4.08	28	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL
107	111	4.42	185	1	DNT		UTS	+12.59		UTE UTS	4602P	Special Interest
					NDF		012	-0.77		012 012	4602P	Special Interest
					NDF		008	-0.56		008 008	4602P	Special Interest
		5.17	173	1	DNT		LTE	+11.63		LTE LTE	4602P	Special Interest
		2.70	17	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
107	112	6.94	183	1	DNT		UTS	+12.48		UTE UTS	4602P	Special Interest
		0.36	63	2	VOL		012	-0.62		012 012	4602P	Special Interest
		0.95	0	P 3	TWD	14	011	-0.57		011 011	4602P	Special Interest
		1.00	0	P 3	TWD	15	010	-0.65		010 010	4602P	Special Interest
		1.00	0	P 3	TWD	15	008	-0.62		008 008	4602P	Special Interest
		5.84	178	1	DNT		LTE	+11.07		LTE LTE	4602P	Special Interest
		2.77	28	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
107	116	5.10	172	1	DNT		UTS	+12.28		UTS UTS	4602P	Special Interest
		5.76	173	1	DNT		010	-0.59		010 010	4602P	Special Interest
		9.28	179	1	DNT		LTE	+10.86		LTE LTE	4602P	Special Interest
107	120	2.17	15	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
108	2	6.49	180	1	DNT		LTE	+2.98		LTE LTE	4602P	Special Interest
108	3				NDF		LTE	+8.02		LTS LTE	4602P	Special Interest
					NDF		LTE	+7.02		LTS LTE	4602P	Special Interest
					NDF		LTE	+5.35		LTS LTE	4602P	Special Interest
					NDF		LTE	+3.78		LTS LTE	4602P	Special Interest
		2.08	13	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
108	4	2.60	18	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
108	5	2.64	19	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
108	7	2.06	18	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
108	8	8.24	180	1	DNT		014	-0.20		014 014	4602P	Special Interest
		4.16	23	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
108	9	0.20	52	2	VOL		014	+1.08		014 014	4602P	Special Interest
		2.64	20	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL
108	11	5.56	23	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
108	13	1.01	195	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
108	15	2.39	19	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
108	16	1.36	13	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL
108	17	3.60	25	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL
108	18	2.02	17	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL
108	19	3.66	19	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
108	20	0.99	15	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
108	27				NDF		011	+4.88		011 011	4602P	Special Interest
108	28	2.21	18	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
108	29	5.12	21	2	TEA		UTE	-0.06		UTE UTE	4602P	H/L ROLL
		2.15	21	2	MAI		UTE	-1.19		UTE UTE	4602P	H/L ROLL
		2.15	21	2	TWD	66	UTE	-1.19		UTE UTE	4602P	H/L ROLL
108	33	0.25	137	2	VOL		007	+0.40		007 007	4602P	Special Interest
108	34	4.48	23	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL
108	36	1.29	16	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
108	40	0.54	22	2	SVI		UTE	-1.47		UTE UTE	4602P	H/L ROLL
		0.54	22	2	TWD	99	UTE	-1.47		UTE UTE	4602P	H/L ROLL
108	44	3.68	24	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
108	47	0.33	0	P 3	TWD	7	007	+0.42		007 007	4602P	Special Interest
		7.44	23	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL
108	53	4.15	160	1	DNT		UTS	+12.04		UTS UTS	4602P	Special Interest
108	56				NDF		003	-0.41		003 003	4602P	Special Interest
108	58	3.83	26	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
108	59	4.33	26	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL
108	63	1.80	14	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
108	64	3.33	22	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL
108	65	9.17	23	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
108	66	4.25	22	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
108	67	1.75	17	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
108	68	2.90	18	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	====	===	====	=====	---	---	-----	-----	-----
108 69	2.48	26	2	TEA	UTE		-0.24	UTE	UTE	4602P	H/L ROLL	
108 70	4.90	26	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
108 74	4.57	27	2	TEA	UTE		-0.30	UTE	UTE	4602P	H/L ROLL	
108 77	0.90	70	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
108 82	1.35	29	2	TEA	UTE		-0.38	UTE	UTE	4602P	H/L ROLL	
108 87	1.62	24	2	TEA	UTE		-0.31	UTE	UTE	4602P	H/L ROLL	
108 88	2.66	18	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
108 90	2.28	24	2	TEA	UTE		-0.17	UTE	UTE	4602P	H/L ROLL	
108 91	5.61	27	2	TEA	UTE		-0.19	UTE	UTE	4602P	H/L ROLL	
108 93	2.66	25	2	TEA	UTE		-0.15	UTE	UTE	4602P	H/L ROLL	
108 94				NDF	LTE		+10.87	LTS	LTE	4602P	Special Interest	
	2.26	27	2	TEA	UTE		-0.15	UTE	UTE	4602P	H/L ROLL	
108 101				NDF	LTE		+0.00	LTE	LTE	4602P	C/L ReManufactured	
108 102				NDF	005		+1.00	005	005	4602P	Special Interest	
108 103	0.23	83	2	VOL	014		+1.04	014	014	4602P	Special Interest	
	2.25	26	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
108 107	2.23	168	1	DNT	012		+20.11	012	012	4602P	Special Interest	
	2.83	169	1	DNT	012		+14.27	012	012	4602P	Special Interest	
108 109	0.52	0	P 3	TWD 9	011		+0.72	011	011	4602P	Special Interest	WAR
	0.42	0	P 3	TWD 7	011		-0.60	011	011	4602P	Special Interest	WAR
	0.54	0	P 3	TWD 9	008		-0.62	008	008	4602P	Special Interest	WAR
108 110				NDF	014		+0.11	015	014	4602P	Special Interest	
	1.62	20	2	TEA	UTE		-0.14	UTE	UTE	4602P	H/L ROLL	
108 115	9.15	176	1	DNT	UTS		+12.50	UTS	UTS	4602P	Special Interest	
	5.25	171	1	DNT	010		-0.61	010	010	4602P	Special Interest	
	9.87	171	1	DNT	LTE		+11.42	LTE	LTE	4602P	Special Interest	
	0.98	28	2	TEA	UTE		-0.16	UTE	UTE	4602P	H/L ROLL	
108 119	2.21	19	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
109 2	0.08	115	2	VOL	012		+0.88	012	012	4602P	Special Interest	
109 3	10.31	180	1	DNT	009		+0.25	009	009	4602P	Special Interest	
	2.55	17	2	TEA	UTE		-0.25	UTE	UTE	4602P	H/L ROLL	
109 9	0.49	0	P 3	TWD 10	009		-0.75	009	009	4602P	Special Interest	WAR
109 14	4.93	24	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 23	3.06	16	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 24				NDF	LTE		+0.00	LTE	LTE	4602P	C/L ReManufactured	
	0.79	20	P 1	VOL	UTE		-0.51	UTE	UTE	4602P	H/L ROLL	CS
	4.66	23	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 27	2.81	29	2	TEA	UTE		-0.09	UTE	UTE	4602P	H/L ROLL	
109 28	2.83	19	2	TEA	UTE		-0.27	UTE	UTE	4602P	H/L ROLL	
109 30	3.09	31	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 33	2.97	27	2	TEA	UTE		-0.21	UTE	UTE	4602P	H/L ROLL	
109 34	2.37	24	2	TEA	UTE		-0.24	UTE	UTE	4602P	H/L ROLL	
109 36	2.27	12	2	TEA	UTE		-0.19	UTE	UTE	4602P	H/L ROLL	
109 39	1.05	13	2	TEA	UTE		-0.27	UTE	UTE	4602P	H/L ROLL	
109 44	8.59	189	1	DNT	UTS		+13.56	UTS	UTS	4602P	Special Interest	
109 48	2.92	21	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 49	5.57	20	2	TEA	UTE		-0.31	UTE	UTE	4602P	H/L ROLL	
109 50	2.41	19	2	TEA	UTE		-0.18	UTE	UTE	4602P	H/L ROLL	
	0.55	22	2	SAI	UTE		-1.26	UTE	UTE	4602P	H/L ROLL	TR
	0.55	22	2	TWD 60	UTE		-1.26	UTE	UTE	4602P	H/L ROLL	
109 55				NDF	LTE		+0.00	LTE	LTE	4602P	C/L ReManufactured	
109 59	5.09	29	2	TEA	UTE		-0.16	UTE	UTE	4602P	H/L ROLL	
109 60	3.28	185	1	DNT	UTS		+11.49	UTS	UTS	4602P	Special Interest	
	5.69	181	1	DNT	UTS		+12.58	UTS	UTS	4602P	Special Interest	
	6.32	182	1	DNT	UTS		+13.41	UTS	UTS	4602P	Special Interest	
	5.01	24	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
109 62				NDF	015		+17.63	015	015	4602P	Special Interest	
109 63				NDF	007		-0.31	007	007	4602P	Special Interest	
	6.03	27	2	TEA	UTE		-0.24	UTE	UTE	4602P	H/L ROLL	
109 67	1.33	18	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 73				NDF	001		+18.04	001	001	4602P	Special Interest	
				NDF	001		+22.84	001	001	4602P	Special Interest	
				NDF	001		+26.88	001	001	4602P	Special Interest	
109 78	3.32	23	2	TEA	UTE		-0.24	UTE	UTE	4602P	H/L ROLL	
109 84	4.34	24	2	TEA	UTE		-0.20	UTE	UTE	4602P	H/L ROLL	
109 90	1.58	24	2	TEA	UTE		-0.22	UTE	UTE	4602P	H/L ROLL	
109 93	2.06	26	2	TEA	UTE		-0.17	UTE	UTE	4602P	H/L ROLL	
109 95				NDF	LTE		+2.50	LTE	LTE	4602P	Special Interest	
				NDF	LTE		+3.12	LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
109 98		3.28	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		1.76	176	1	DNT		011	-3.07	011	011	4602P	Special Interest	
		4.03	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
109 99		4.67	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
109 103		1.33	0	P 3	TWD	17	010	+0.51	010	010	4602P	Special Interest	WAR
109 104		2.05	0	P 3	TWD	25	010	+0.61	010	010	4602P	Special Interest	WAR
109 106		1.64	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
109 108		0.57	0	P 3	TWD	9	010	+0.72	010	010	4602P	Special Interest	WAR
109 109		0.47	0	P 3	TWD	8	008	-0.67	008	008	4602P	Special Interest	WAR
		1.65	0	P 3	TWD	20	013	+0.34	013	013	4602P	Special Interest	WAR
		0.72	0	P 3	TWD	12	012	-0.77	012	012	4602P	Special Interest	WAR
		0.98	0	P 3	TWD	15	011	+0.68	011	011	4602P	Special Interest	WAR
		0.56	0	P 3	TWD	9	011	-0.70	011	011	4602P	Special Interest	WAR
					NDF		010	-0.79	010	010	4602P	Special Interest	
		0.76	0	P 3	TWD	12	008	-0.66	008	008	4602P	Special Interest	WAR
109 110		0.36	0	P 3	TWD	6	007	-0.64	007	007	4602P	Special Interest	WAR
		2.65	22	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
		6.65	180	1	DNT		UTS	+12.59	UTE	UTS	4602P	Special Interest	
		0.71	0	P 3	TWD	12	013	+0.60	013	013	4602P	Special Interest	WAR
		0.83	0	P 3	TWD	13	012	-0.71	012	012	4602P	Special Interest	WAR
		1.00	0	P 3	TWD	16	011	+0.73	011	011	4602P	Special Interest	WAR
		0.75	0	P 3	TWD	12	011	-0.66	011	011	4602P	Special Interest	WAR
		1.56	0	P 3	TWD	23	010	-0.68	010	010	4602P	Special Interest	WAR
		0.47	0	P 3	TWD	8	009	+0.63	009	009	4602P	Special Interest	WAR
		0.64	0	P 3	TWD	11	008	-0.65	008	008	4602P	Special Interest	WAR
		0.49	0	P 3	TWD	9	007	-0.69	007	007	4602P	Special Interest	WAR
		7.14	178	1	DNT		LTE	+10.92	LTE	LTE	4602P	Special Interest	
		9.25	181	1	DNT		LTE	+11.81	LTE	LTE	4602P	Special Interest	
109 111		5.34	181	1	DNT		UTS	+12.92	UTE	UTS	4602P	Special Interest	
109 112					NDF		011	-0.82	011	011	4602P	Special Interest	
		0.57	0	P 3	TWD	9	011	+0.79	011	011	4602P	Special Interest	WAR
		0.70	0	P 3	TWD	12	010	-0.68	010	010	4602P	Special Interest	WAR
		0.55	0	P 3	TWD	9	009	+0.65	009	009	4602P	Special Interest	WAR
		0.46	0	P 3	TWD	8	008	-0.63	008	008	4602P	Special Interest	WAR
		6.04	178	1	DNT		LTE	+11.96	LTE	LTE	4602P	Special Interest	
		3.64	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
					NDF		015	-0.81	015	015	4602P	Special Interest	
		5.71	168	1	DNT		010	-0.66	010	010	4602P	Special Interest	
		1.41	0	P 3	TWD	21	010	-0.68	010	010	4602P	Special Interest	WAR
109 113		0.98	0	P 3	TWD	16	013	+0.64	013	013	4602P	Special Interest	WAR
109 114		9.08	175	1	DNT		010	-0.61	010	010	4602P	Special Interest	
					NDF		010	+0.69	010	010	4602P	Special Interest	
		0.53	0	P 3	TWD	9	009	+0.82	009	009	4602P	Special Interest	WAR
		0.31	0	P 3	TWD	5	008	-0.61	008	008	4602P	Special Interest	WAR
		8.76	176	1	DNT		010	-0.47	010	010	4602P	Special Interest	
		0.94	39	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		10.22	176	1	DNT		010	-0.53	010	010	4602P	Special Interest	
109 115		0.97	13	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
109 117		2.14	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
110 1		0.16	55	2	VOL		LTS	+3.35	LTS	LTS	4602P	Special Interest	
110 3		4.20	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
					NDF		LTS	+1.41	LTS	LTS	4602P	Special Interest	
		12.66	170	1	DNT		009	+0.09	009	009	4602P	Special Interest	
110 4		0.10	80	2	VOL		013	+1.18	013	013	4602P	Special Interest	
110 6					NDF		LTS	+0.02	LTS	LTS	4602P	Special Interest	
		7.25	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
		0.37	0	P 3	TWD	8	009	-0.67	009	009	4602P	Special Interest	WAR
		2.95	27	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
110 8		3.08	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
110 15		1.30	23	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
110 16		2.47	21	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
110 27		2.73	20	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
110 28		4.64	188	1	DNT		UTS	+15.01	UTS	UTS	4602P	Special Interest	
110 31					NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
110 32		4.81	18	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
110 37		1.67	29	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
110 39		2.24	18	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
110 45		3.81	23	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
110 48		3.16	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	

TO+6.00

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
110 49	1.43	20	2	TEA	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
110 52				NDF	UTS	+7.91		UTS	UTS	4602P	Special Interest	
	5.93	166	1	DNT	UTS	+6.80		UTS	UTS	4602P	Special Interest	
110 53	5.28	24	2	TEA	UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
	1.17	17	2	SAI	UTE	-1.21		UTE	UTE	4602P	H/L ROLL	TR
	1.17	17	2	TWD 41	UTE	-1.21		UTE	UTE	4602P	H/L ROLL	
110 54				NDF	015	+11.81		015	015	4602P	Special Interest	
110 56	0.25	0	P 3	TWD 6	007	+0.67		007	007	4602P	Special Interest	WAR
110 57	5.97	27	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
110 59	6.12	20	2	TEA	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
110 61	4.23	22	2	TEA	UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
110 63	1.48	177	1	DNT	LTS	-9.55		LTS	LTS	4602P	Special Interest	
	1.43	176	1	DNT	LTS	-12.44		LTS	LTS	4602P	Special Interest	
	1.75	178	1	DNT	LTS	-0.58		LTS	LTS	4602P	Special Interest	
110 64	2.71	27	2	TEA	UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
110 67				NDF	010	+4.48		010	010	4602P	Special Interest	
				NDF	010	+4.88		010	010	4602P	Special Interest	
				NDF	010	+5.36		010	010	4602P	Special Interest	
	1.79	20	2	TEA	UTE	-0.33		UTE	UTE	4602P	H/L ROLL	
110 68	1.92	21	2	TEA	UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
	0.80	22	2	SAI	UTE	-1.12		UTE	UTE	4602P	H/L ROLL	TR
	0.80	22	2	TWD 69	UTE	-1.12		UTE	UTE	4602P	H/L ROLL	
110 70	2.50	24	2	TEA	UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
110 71				NDF	007	-5.73		007	007	4602P	Special Interest	
110 75				NDF	007	+0.11		007	007	4602P	Special Interest	
110 76	2.36	25	2	TEA	UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
110 77	3.53	25	2	TEA	UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
110 78	1.75	25	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
110 79	4.09	157	1	DNT	006	+16.56		006	006	4602P	Special Interest	
110 92	4.46	27	2	TEA	UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
110 93	2.34	37	2	TEA	UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
110 94	2.74	28	2	TEA	UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
110 97	3.51	26	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
110 100	1.99	22	2	TEA	UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
110 104	0.36	0	P 3	TWD 4	009	-0.20		009	009	4602P	Special Interest	WAR
	1.95	24	2	TEA	UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
110 105				NDF	011	+16.97		011	011	4602P	Special Interest	
110 107	0.52	0	P 3	TWD 7	009	+0.49		009	009	4602P	Special Interest	WAR
110 109	13.81	180	1	DNT	UTS	+13.00		UTS	UTS	4602P	Special Interest	
	0.29	0	P 3	TWD 5	012	-0.55		012	012	4602P	Special Interest	WAR
	0.49	0	P 3	TWD 8	011	+0.74		011	011	4602P	Special Interest	WAR
	5.07	173	1	DNT	LTE	+11.55		LTE	LTE	4602P	Special Interest	
110 112	5.49	178	1	DNT	010	-0.68		010	010	4602P	Special Interest	
	2.19	25	2	TEA	UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
110 113	7.67	177	1	DNT	010	-0.63		010	010	4602P	Special Interest	
110 114	9.15	176	1	DNT	010	-0.56		010	010	4602P	Special Interest	
110 115	0.95	23	2	TEA	UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
110 116	2.62	27	2	TEA	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
111 4	4.26	23	2	TEA	UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
111 5	7.52	174	1	DNT	UTS	+13.36		UTE	UTE	4602P	Special Interest	
	0.59	0	P 3	TWD 12	009	-0.66		009	009	4602P	Special Interest	WAR
	6.97	168	1	DNT	LTE	+11.21		LTS	LTE	4602P	Special Interest	
	3.30	23	2	TEA	UTE	-0.08		UTE	UTE	4602P	H/L ROLL	
111 6	7.14	174	1	DNT	UTS	+13.29		UTE	UTS	4602P	Special Interest	
	6.68	173	1	DNT	LTE	+11.38		LTS	LTE	4602P	Special Interest	
	5.97	24	2	TEA	UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
111 8	4.36	19	2	TEA	UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
111 10	0.65	21	2	SVI	UTE	-1.34		UTE	UTE	4602P	H/L ROLL	CS
	0.70	23	2	TWD 72	UTE	-1.34		UTE	UTE	4602P	H/L ROLL	
111 11	2.00	25	2	TEA	UTE	-0.12		UTE	UTE	4602P	H/L ROLL	
111 15	2.84	30	2	TEA	UTE	-0.11		UTE	UTE	4602P	H/L ROLL	
111 18	1.98	19	2	TEA	UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
111 24	2.41	29	2	TEA	UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
111 28	7.51	184	1	DNT	006	+11.94		006	006	4602P	Special Interest	
111 30	2.26	25	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
111 31	1.81	24	2	TEA	UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
111 33	1.69	15	2	TEA	UTE	-0.29		UTE	UTE	4602P	H/L ROLL	
111 34	2.21	15	2	TEA	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
111 35	1.96	27	2	TEA	UTE	-0.26		UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
111	36	3.49	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
111	38	0.59	21	2	SVI		UTE	-1.32	UTE	UTE	4602P	H/L ROLL	CS
		0.59	21	2	TWD	66	UTE	-1.32	UTE	UTE	4602P	H/L ROLL	
111	41	3.31	21	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
111	42	1.49	14	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
111	44	2.69	16	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
111	48	2.14	17	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
111	51	0.69	23	2	SAI		UTE	-4.00	UTE	UTS	4602P	H/L ROLL	CS
		0.69	23	2	TWD	69	UTE	-3.99	UTE	UTS	4602P	H/L ROLL	
111	52				NDF		UTS	+21.94	UTE	UTS	4602P	Special Interest	
		8.22	171	1	DNT		UTS	+22.44	UTE	UTS	4602P	Special Interest	
111	57	0.23	120	2	VOL		008	-0.77	008	008	4602P	Special Interest	
		3.44	28	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
111	58	3.61	23	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
111	59	3.17	176	1	DNT		UTS	+22.27	UTS	UTS	4602P	Special Interest	
		2.92	181	1	DNT		UTS	+21.03	UTS	UTS	4602P	Special Interest	
		2.38	174	1	DNT		UTS	+19.61	UTS	UTS	4602P	Special Interest	
111	72	2.19	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
111	77	3.33	29	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
111	78	3.14	25	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
111	79	1.71	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
111	86	2.24	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
111	87	1.81	19	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
111	91	1.62	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		0.42	51	2	SVI		UTE	-2.73	UTE	UTE	4602P	H/L ROLL	CS
		0.42	51	2	TWD	65	UTE	-2.73	UTE	UTE	4602P	H/L ROLL	
		0.42	40	2	SVI		UTE	-3.69	UTE	UTE	4602P	H/L ROLL	CS
		0.42	40	2	TWD	84	UTE	-3.69	UTE	UTE	4602P	H/L ROLL	
111	95	2.99	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
111	96	3.14	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
111	97	1.38	30	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
111	101	0.85	0	P 3	TWD	11	014	+0.67	014	014	4602P	Special Interest	WAR
111	104	0.76	0	P 3	TWD	10	008	-0.74	008	008	4602P	Special Interest	WAR
		1.68	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
111	105	2.44	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
111	106	0.75	0	P 3	TWD	10	010	-0.56	010	010	4602P	Special Interest	WAR
111	109	7.86	178	1	DNT		UTS	+12.70	UTS	UTS	4602P	Special Interest	
		0.38	0	P 3	TWD	6	015	-0.79	015	015	4602P	Special Interest	WAR
		0.49	0	P 3	TWD	8	012	-0.67	012	012	4602P	Special Interest	WAR
		0.96	0	P 3	TWD	15	010	-0.71	010	010	4602P	Special Interest	WAR
		0.57	0	P 3	TWD	9	008	-0.64	008	008	4602P	Special Interest	WAR
		6.52	176	1	DNT		LTE	+11.23	LTE	LTE	4602P	Special Interest	
		5.38	29	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
111	110	8.42	179	1	DNT		UTS	+12.39	UTS	UTS	4602P	Special Interest	
		1.14	0	P 3	TWD	18	013	+0.67	013	013	4602P	Special Interest	WAR
		0.66	0	P 3	TWD	11	012	-0.66	012	012	4602P	Special Interest	WAR
		1.11	0	P 3	TWD	17	010	-0.69	010	010	4602P	Special Interest	WAR
		0.54	0	P 3	TWD	9	008	-0.63	008	008	4602P	Special Interest	WAR
		6.84	185	1	DNT		LTE	+11.57	LTE	LTE	4602P	Special Interest	
111	111	6.56	176	1	DNT		010	-0.68	010	010	4602P	Special Interest	
111	112	8.28	183	1	DNT		010	-0.54	010	010	4602P	Special Interest	
		3.19	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
111	113	6.55	174	1	DNT		010	-0.62	010	010	4602P	Special Interest	
		0.45	0	P 3	TWD	8	006	-0.83	006	006	4602P	Special Interest	WAR
		3.19	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
111	114	8.52	181	1	DNT		010	-0.61	010	010	4602P	Special Interest	
		3.38	29	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
111	115	0.12	101	2	VOL		014	+1.10	014	014	4602P	Special Interest	
111	116	1.08	28	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
112	3	3.23	21	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
112	4	0.16	78	2	VOL		014	+0.99	014	014	4602P	Special Interest	
					NDF		011	+0.85	011	011	4602P	Special Interest	
		0.24	112	2	VOL		008	+0.38	008	008	4602P	Special Interest	
					NDF		005	+1.41	005	005	4602P	Special Interest	
112	7	11.07	174	1	DNT		UTS	+13.40	UTE	UTS	4602P	Special Interest	
		10.35	169	1	DNT		LTE	+11.19	LTS	LTE	4602P	Special Interest	
		1.84	19	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
112	8	0.37	78	P 4	TWD	9	009	+0.45	009	009	4602P	Special Interest	WAR
112	9				NDF		LTE	+16.08	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
112	12	2.91	20	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
112	12	1.75	16	2	TEA		UTE	-0.10		UTE UTE	4602P	H/L ROLL	
112	14	2.80	20	2	TEA		UTE	-0.11		UTE UTE	4602P	H/L ROLL	
112	16	2.18	188	1	DNT		007	+9.52		007 007	4602P	Special Interest	
112	22	2.17	22	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
112	23				NDF		LTE	+0.00	TO+6.00	LTE LTE	4602P	C/L ReManufactured	
112	25	2.49	20	2	TEA		UTE	-0.21		UTE UTE	4602P	H/L ROLL	
		0.66	21	2	SVI		UTE	-1.39		UTE UTE	4602P	H/L ROLL	TR
		0.67	22	2	TWD	68	UTE	-1.38		UTE UTE	4602P	H/L ROLL	
112	28	7.31	21	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
112	29	1.84	14	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
112	30	2.08	22	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
					NDF		LTE	+14.71		LTE LTE	4602P	Special Interest	
112	38	1.87	13	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
112	41	5.03	24	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
112	43	4.13	30	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
112	45	5.85	22	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
112	46	1.18	181	2	DNT		006	+7.24		006 006	4602P	Special Interest	
112	50				NDF		013	-0.34		013 013	4602P	Special Interest	
112	70				NDF		LTS	+32.03		LTS LTS	4602P	Special Interest	
112	76	1.61	21	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
112	77	2.55	20	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
112	89	2.49	23	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
112	97	0.32	0	P 3	TWD	4	008	-0.62		008 008	4602P	Special Interest	WAR
		3.87	32	2	TEA		UTE	-0.12		UTE UTE	4602P	H/L ROLL	
112	98	3.02	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
112	103	0.95	0	P 3	TWD	12	009	+0.74		009 009	4602P	Special Interest	WAR
112	104	1.63	27	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
112	106	1.41	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
112	107	0.65	0	P 3	TWD	11	011	+0.74		011 011	4602P	Special Interest	WAR
		0.34	0	P 3	TWD	6	008	-0.66		008 008	4602P	Special Interest	WAR
		0.33	0	P 3	TWD	5	007	-0.67		007 007	4602P	Special Interest	WAR
		1.33	32	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
112	108				NDF		015	+15.28		015 015	4602P	Special Interest	
		0.30	0	P 3	TWD	5	015	-0.65		015 015	4602P	Special Interest	WAR
		0.89	0	P 3	TWD	14	013	+0.47		013 013	4602P	Special Interest	WAR
		0.64	0	P 3	TWD	11	008	-0.71		008 008	4602P	Special Interest	WAR
		1.02	0	P 3	TWD	16	007	-0.60		007 007	4602P	Special Interest	WAR
		3.26	26	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
112	109	0.91	0	P 3	TWD	15	010	-0.84		010 010	4602P	Special Interest	WAR
					NDF		008	+0.60		008 008	4602P	Special Interest	
		1.10	0	P 3	TWD	17	008	-0.58		008 008	4602P	Special Interest	WAR
		0.48	0	P 3	TWD	8	007	-0.62		007 007	4602P	Special Interest	WAR
112	110				NDF		010	+5.71		010 010	4602P	Special Interest	
		0.98	0	P 3	TWD	16	010	-0.69		010 010	4602P	Special Interest	WAR
		0.78	0	P 3	TWD	13	009	+0.71		009 009	4602P	Special Interest	WAR
		3.03	162	1	DNT		LTE	+10.56		LTE LTE	4602P	Special Interest	
112	112	9.11	178	1	DNT		UTS	+12.37		UTS UTS	4602P	Special Interest	
		0.11	121	2	VOL		014	+1.27		014 014	4602P	Special Interest	
		9.00	172	1	DNT		010	-0.65		010 010	4602P	Special Interest	
		4.88	170	1	DNT		LTE	+10.95		LTE LTE	4602P	Special Interest	
		1.72	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
112	113	5.20	177	1	DNT		UTS	+12.60		UTS UTS	4602P	Special Interest	
		9.96	175	1	DNT		010	-0.64		010 010	4602P	Special Interest	
		0.55	0	P 3	TWD	9	009	+0.66		009 009	4602P	Special Interest	WAR
		10.93	175	1	DNT		LTE	+10.96		LTE LTE	4602P	Special Interest	
112	114	6.67	175	1	DNT		010	-0.62		010 010	4602P	Special Interest	
112	116	13.46	181	1	DNT		010	-0.68		010 010	4602P	Special Interest	
		0.13	96	2	VOL		004	+1.25		004 004	4602P	Special Interest	
113	3	0.08	101	2	VOL		013	+0.96		013 013	4602P	Special Interest	
		1.85	161	1	DNT		LTS	+0.50		LTS LTS	4602P	Special Interest	
113	4				NDF		012	-0.56		012 012	4602P	Special Interest	
		0.19	68	P 3	TWD	15	011	+0.65		011 011	4602P	Special Interest	WAR
		0.17	78	P 3	TWD	13	011	-0.74		011 011	4602P	Special Interest	WAR
					NDF		009	+0.11		009 009	4602P	Special Interest	
					NDF		009	-0.29		009 009	4602P	Special Interest	
		0.17	0	P 3	TWD	14	009	-0.72		009 009	4602P	Special Interest	WAR
		0.20	82	P 3	TWD	16	009	+0.72		009 009	4602P	Special Interest	WAR
		0.42	97	2	VOL		008	+0.60		008 008	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
		1.82	21	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
113 15		1.96	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
113 16		0.12	61	2	VOL		014	+1.10	014	014	4602P	Special Interest	
113 18		2.59	170	1	DNT		UTS	-7.77	UTS	UTS	4602P	Special Interest	
		2.68	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
113 19		2.11	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
113 23		3.64	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
113 25		3.98	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
113 33		4.09	16	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
113 35		2.82	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
113 36		0.84	19	2	SVI		UTE	-1.04	UTE	UTE	4602P	H/L ROLL	CS
		0.84	19	2	TWD	57	UTE	-1.04	UTE	UTE	4602P	H/L ROLL	
113 37					NDF		001	+1.37	001	001	4602P	Special Interest	
		3.21	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
113 39		1.40	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
113 40		0.09	75	2	VOL		001	+1.45	001	001	4602P	Special Interest	
113 52		1.01	12	2	SVI		UTE	-1.20	UTE	UTE	4602P	H/L ROLL	TR
		1.01	12	2	TWD	30	UTE	-1.20	UTE	UTE	4602P	H/L ROLL	
113 55		4.25	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
113 56		2.97	18	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
113 59		2.61	25	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
113 60		2.11	18	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
113 68		3.92	28	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
113 73		0.48	0	P 3	TWD	8	007	-0.37	007	007	4602P	Special Interest	WAR
113 83		2.52	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
113 89		0.20	24	2	VOL		UTE	-1.65	UTE	UTE	4602P	H/L ROLL	
113 91					NDF		LTS	+0.00	LTS	LTE	4602P	Special Interest	
113 92					NDF		LTS	+0.04	LTS	LTS	4602P	Special Interest	
113 103					NDF		009	+0.66	009	009	4602P	Special Interest	
113 104		0.31	74	2	VOL		014	+1.18	014	014	4602P	Special Interest	
		0.77	0	P 3	VOL		014	+0.72	014	014	4602P	Special Interest	
113 105					NDF		009	-0.23	009	009	4602P	Special Interest	
113 109		1.13	0	P 3	TWD	14	010	-0.70	010	010	4602P	Special Interest	WAR
		0.55	0	P 3	TWD	11	008	-0.76	008	008	4602P	Special Interest	WAR
					NDF		008	+0.50	008	008	4602P	Special Interest	
					NDF		007	+0.60	007	007	4602P	Special Interest	
		6.91	170	1	DNT		LTE	+9.73	LTS	LTE	4602P	Special Interest	
		5.15	174	1	DNT		LTE	+11.16	LTS	LTE	4602P	Special Interest	
113 111		7.18	172	1	DNT		UTS	+16.76	UTE	UTS	4602P	Special Interest	
		5.46	181	1	DNT		UTS	+12.22	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+12.88	UTE	UTS	4602P	Special Interest	
		0.14	96	2	VOL		010	+6.22	010	010	4602P	Special Interest	
		10.05	175	1	DNT		010	-0.68	010	010	4602P	Special Interest	
		6.51	168	1	DNT		LTE	+10.96	LTS	LTE	4602P	Special Interest	
		5.97	172	1	DNT		LTE	+4.16	LTS	LTE	4602P	Special Interest	
113 113		6.94	180	1	DNT		UTS	+12.25	UTE	UTS	4602P	Special Interest	
		9.52	173	1	DNT		010	-0.61	010	010	4602P	Special Interest	
		7.65	179	1	DNT		LTE	+11.57	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+10.66	LTS	LTE	4602P	Special Interest	
113 114					NDF		LTE	+1.74	LTS	LTE	4602P	Special Interest	
113 115		0.06	117	2	VOL		014	+1.15	014	014	4602P	Special Interest	
		0.24	92	2	VOL		004	+0.74	004	004	4602P	Special Interest	
113 116		0.10	113	2	VOL		004	+1.64	004	004	4602P	Special Interest	
		4.86	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
114 2		11.21	178	1	DNT		UTS	+13.82	UTE	UTS	4602P	Special Interest	
		0.17	41	2	VOL		010	+1.20	010	010	4602P	Special Interest	
					NDF		LTS	+1.19	LTS	LTE	4602P	Special Interest	
		6.37	171	1	DNT		LTE	+12.01	LTS	LTE	4602P	Special Interest	
114 5		0.16	75	2	VOL		013	+0.99	013	013	4602P	Special Interest	
					NDF		LTS	+0.24	LTS	LTS	4602P	Special Interest	
114 7		1.51	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
114 8		3.48	25	2	TEA		UTE	-0.04	UTE	UTE	4602P	H/L ROLL	
114 10		2.99	177	1	DNT		UTS	+18.85	UTE	UTS	4602P	Special Interest	
114 13		2.05	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
114 15		1.55	27	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
114 17		1.31	15	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
114 20		4.15	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
114 23		2.14	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
114 25		1.63	34	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
114	28	4.09	1	1	DNT		009 +15.63	009	009	4602P	Special Interest	
		0.77	185	1	DNT		LTS +25.83	LTS	LTS	4602P	Special Interest	
					NDF		LTS +24.95	LTS	LTS	4602P	Special Interest	
					NDF		LTS +23.90	LTS	LTS	4602P	Special Interest	
					NDF		LTS +22.79	LTS	LTS	4602P	Special Interest	
					NDF		LTS +21.63	LTS	LTS	4602P	Special Interest	
		4.93	4	1	DNT		LTS +5.05	LTS	LTS	4602P	Special Interest	
114	33	1.25	16	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
114	34	3.56	26	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
114	35	2.07	11	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
114	36	0.63	20	2	SVI		UTE -1.47	UTE	UTE	4602P	H/L ROLL	CS
		0.63	20	2	TWD	95	UTE -1.47	UTE	UTE	4602P	H/L ROLL	
		0.46	20	2	SVI		UTE -1.88	UTE	UTE	4602P	H/L ROLL	CS
		0.46	20	2	TWD	95	UTE -1.88	UTE	UTE	4602P	H/L ROLL	
114	40	0.50	22	2	SVI		UTE -1.49	UTE	UTE	4602P	H/L ROLL	CS
		0.50	22	2	TWD	99	UTE -1.49	UTE	UTE	4602P	H/L ROLL	
114	41	0.25	36	2	VOL		001 +0.73	001	001	4602P	Special Interest	
114	42	1.53	25	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
114	49	3.98	16	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
114	50				NDF		UTS +21.91	UTS	UTS	4602P	Special Interest	
					NDF		UTS +21.00	UTS	UTS	4602P	Special Interest	
114	52	0.29	65	1	VOL		011 +15.38	011	011	4602P	Special Interest	
114	55	4.32	16	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
114	62				NDF		LTS -0.16	LTS	LTS	4602P	Special Interest	
114	63				NDF		UTS +21.63	UTS	UTS	4602P	Special Interest	
		5.12	159	1	DNT		LTE +11.43	LTS	LTE	4602P	Special Interest	
					NDF		LTS -0.12	LTS	LTE	4602P	Special Interest	
114	68	2.84	31	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
114	71	1.32	17	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
114	75	2.83	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
114	76	2.30	23	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
114	79				NDF		001 +9.82	001	001	4602P	Special Interest	
114	82	3.49	30	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
		0.65	17	2	SAI		UTE -1.19	UTE	UTE	4602P	H/L ROLL	TR
		0.71	14	2	TWD	42	UTE -1.19	UTE	UTE	4602P	H/L ROLL	
114	83	1.14	25	2	TEA		UTE -0.63	UTE	UTE	4602P	H/L ROLL	
114	90				NDF		LTS +0.00	LTS	LTS	4602P	Special Interest	
114	91				NDF		LTS -0.10	LTS	LTS	4602P	Special Interest	
		2.82	22	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
114	93	2.16	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
114	95	2.72	21	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
114	96	0.53	0	P 3	TWD	9	008 -0.71	008	008	4602P	Special Interest	WAR
		3.83	26	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
114	103	0.11	89	2	VOL		014 +1.05	014	014	4602P	Special Interest	
114	104	0.15	87	2	VOL		014 +0.87	014	014	4602P	Special Interest	
114	108	6.03	179	1	DNT		LTE +10.11	LTS	LTE	4602P	Special Interest	
114	112	6.64	175	1	DNT		UTS +12.34	UTE	UTS	4602P	Special Interest	
		8.10	178	1	DNT		010 -0.64	010	010	4602P	Special Interest	
		10.16	181	1	DNT		LTE +11.50	LTS	LTE	4602P	Special Interest	
					NDF		LTE +10.94	LTS	LTE	4602P	Special Interest	
					NDF		LTE +10.65	LTS	LTE	4602P	Special Interest	
		1.38	25	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
114	113	5.75	174	1	DNT		010 -0.58	010	010	4602P	Special Interest	
114	115	0.14	109	2	VOL		004 +1.42	004	004	4602P	Special Interest	
115	2	0.18	65	2	VOL		012 +1.18	012	012	4602P	Special Interest	
		0.29	68	2	VOL		012 +0.95	012	012	4602P	Special Interest	
		2.85	16	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
115	3	0.22	73	2	VOL		013 +1.14	013	013	4602P	Special Interest	
		0.11	80	2	VOL		010 +1.06	010	010	4602P	Special Interest	
		2.53	20	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
115	5	2.58	18	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
115	6	0.15	50	2	TEA		UTE -0.93	UTE	UTE	4602P	H/L ROLL	
115	7	9.66	178	1	DNT		UTS +12.50	UTE	UTS	4602P	Special Interest	
				P 3	NDF		013 +0.86	013	013	4602P	Special Interest	
					NDF		008 +8.82	008	008	4602P	Special Interest	
		7.41	172	1	DNT		LTE +10.54	LTS	LTE	4602P	Special Interest	
115	8	9.33	171	1	DNT		UTS +12.71	UTE	UTS	4602P	Special Interest	
		8.22	163	1	DNT		LTE +11.14	LTS	LTE	4602P	Special Interest	
		4.89	156	1	DNT		LTE +10.26	LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====		
		3.92	26	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL		
115	9	1.43	13	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
115	12	0.21	24	2	SVI		UTE	-1.07	UTE	UTE	4602P	H/L ROLL	CS	
		0.21	24	2	TWD	73	UTE	-1.07	UTE	UTE	4602P	H/L ROLL		
		0.36	35	2	SVI		UTE	-0.82	UTE	UTE	4602P	H/L ROLL	CS	
		0.36	35	2	TWD	98	UTE	-0.82	UTE	UTE	4602P	H/L ROLL		
115	13	2.86	29	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
115	18	0.44	25	P 1	MVI		UTE	-1.12	UTE	UTE	4602P	H/L ROLL	CS	
		0.42	9	2	TWD	16	UTE	-1.12	UTE	UTE	4602P	H/L ROLL		
		0.27	10	2	TWD	18	UTE	-1.12	UTE	UTE	4602P	H/L ROLL		
		0.34	17	2	TWD	41	UTE	-1.12	UTE	UTE	4602P	H/L ROLL		
115	21	11.05	176	1	DNT		UTS	+12.52	UTE	UTS	4602P	Special Interest		
		7.47	174	1	DNT		LTE	+10.70	LTS	LTE	4602P	Special Interest		
		1.06	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
115	22	6.23	176	1	DNT		UTS	+12.57	UTE	UTS	4602P	Special Interest		
		7.38	174	1	DNT		LTE	+11.00	LTS	LTE	4602P	Special Interest		
		13.92	180	1	DNT		LTE	+10.05	LTS	LTE	4602P	Special Interest		
115	25	5.71	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
		0.55	24	2	SVI		UTE	-1.22	UTE	UTE	4602P	H/L ROLL	TR	
		5.76	23	2	TWD	54	UTE	-1.22	UTE	UTE	4602P	H/L ROLL		
115	29	0.15	0	P 3	TWD	4	007	+0.01	007	007	4602P	Special Interest	WAR	
115	30	1.19	18	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
115	31	2.67	180	1	DNT		LTE	+3.83	LTE	LTE	4602P	Special Interest		
		3.01	178	1	DNT		LTE	+4.76	LTE	LTE	4602P	Special Interest		
115	45	0.31	23	P 1	SVI		UTE	-1.18	UTE	UTE	4602P	H/L ROLL	CS	
		0.25	19	2	TWD	55	UTE	-1.18	UTE	UTE	4602P	H/L ROLL		
115	54	1.31	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		
115	55	13.43	188	1	DNT		LTS	+18.62	LTS	LTS	4602P	Special Interest		
115	57	2.12	18	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL		
115	62				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
115	63				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest		
		1.89	23	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL		
115	68	3.14	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
115	69	2.49	23	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL		
115	73	1.40	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
115	74	2.14	25	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL		
115	75	2.06	16	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL		
115	77	4.32	18	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
115	78	2.07	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
115	80	2.25	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
115	82	1.79	23	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL		
115	84	2.98	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
115	89				NDF		LTE	+0.00	To+6.00	LTE	LTE	4602P	C/L ReManufactured	
115	94	6.56	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
115	95	3.29	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
115	98	3.75	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL		
115	101	3.61	4	1	DNT		UTS	+12.85	UTE	UTS	4602P	Special Interest		
115	102	3.02	21	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
115	103	5.04	29	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
115	108	5.60	173	1	DNT		LTE	+10.16	LTS	LTE	4602P	Special Interest		
		3.76	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL		
115	111	5.43	171	1	DNT		UTS	+12.49	UTE	UTS	4602P	Special Interest		
		4.35	166	1	DNT		UTS	+13.37	UTE	UTS	4602P	Special Interest		
		4.67	24	2	TEA		UTE	-0.26	UTE	UTE	4602P	Special Interest		
		6.59	180	1	DNT		010	-0.59	010	010	4602P	Special Interest		
		7.23	174	1	DNT		LTE	+11.01	LTS	LTE	4602P	Special Interest		
		8.18	174	1	DNT		LTE	+7.07	LTS	LTE	4602P	Special Interest		
		4.69	180	1	DNT		LTE	+6.54	LTS	LTE	4602P	Special Interest		
		5.73	26	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL		
115	112	5.53	171	1	DNT		010	-0.31	010	010	4602P	Special Interest		
		1.28	13	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
115	114	0.27	65	2	VOL		014	+0.88	014	014	4602P	Special Interest		
116	2	0.16	0	P 3	TWD	13	009	-0.65	009	009	4602P	Special Interest	WAR	
116	3	2.79	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL		
116	8	8.97	179	1	DNT		UTS	+12.25	UTS	UTS	4602P	Special Interest		
		1.10	71	2	SVI		012	+0.86	012	012	4602P	Special Interest		
		0.64	65	2	TWD	69	012	+0.92	012	012	4602P	Special Interest		
		7.65	178	1	DNT		LTE	+10.62	LTS	LTE	4602P	Special Interest		
		2.30	28	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
116	13	0.33	83	P 3	TWD	14	012 +0.69	012	012	4602P	Special Interest	WAR
116	15	1.90	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
		0.19	76	2	VOL		014 +0.81	014	014	4602P	Special Interest	
116	20	7.39	163	1	DNT		UTS +12.75	UTE	UTS	4602P	Special Interest	
		7.84	166	1	DNT		LTE +10.43	LTS	LTE	4602P	Special Interest	
116	25				NDF		005 +8.59	005	005	4602P	Special Interest	
116	28	2.66	27	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
116	30	2.85	178	1	DNT		002 +14.66	002	002	4602P	Special Interest	
		2.60	153	1	DNT		002 +14.06	002	002	4602P	Special Interest	
		2.56	153	1	DNT		002 +13.29	002	002	4602P	Special Interest	
		2.47	177	1	DNT		002 +1.69	002	002	4602P	Special Interest	
		3.07	179	1	DNT		002 +0.72	002	002	4602P	Special Interest	
		4.86	181	1	DNT		002 -0.31	002	002	4602P	Special Interest	
		3.88	160	1	DNT		003 +17.75	003	003	4602P	Special Interest	
		2.32	176	1	DNT		003 +19.00	003	003	4602P	Special Interest	
		1.95	169	1	DNT		003 +15.19	003	003	4602P	Special Interest	
		2.33	167	1	DNT		003 +14.25	003	003	4602P	Special Interest	
		3.83	174	1	DNT		003 +13.43	003	003	4602P	Special Interest	
		4.79	164	1	DNT		003 +2.62	003	003	4602P	Special Interest	
		5.16	165	1	DNT		003 +2.27	003	003	4602P	Special Interest	
		4.92	153	1	DNT		003 +1.69	003	003	4602P	Special Interest	
					NDF		003 -0.83	003	003	4602P	Special Interest	
		2.67	171	1	DNT		004 +10.90	004	004	4602P	Special Interest	
		3.02	169	1	DNT		004 +9.97	004	004	4602P	Special Interest	
		3.50	177	1	DNT		004 +8.99	004	004	4602P	Special Interest	
					NDF		LTE +0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
116	40	0.54	0	P 3	TWD	17	007 +0.47	007	007	4602P	Special Interest	WAR
116	41				NDF		LTE +0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
116	42	0.56	0	P 3	TWD	14	007 +0.59	007	007	4602P	Special Interest	WAR
116	45	0.15	105	2	SAI		013 +12.97 TO+13.59	013	013	4602P	Special Interest	
		0.08	121	2	SAI		013 +12.52	013	013	4602P	Special Interest	
		0.15	84	2	TWD	13	013 +13.59	013	013	4602P	Special Interest	
		0.05	81	2	TWD	17	013 +12.52	013	013	4602P	Special Interest	
116	53	5.42	22	P 1	SCI		UTE -0.13	UTE	UTE	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.13 TO114.5	UTE	UTE	4602P	H/L ROLL	
		0.48	17	P 3	TWD	23	UTE -0.13 TO120.0	UTE	UTE	4602P	H/L ROLL	
		0.49	15	P 3	TWD	23	UTE -0.13 TO125.5	UTE	UTE	4602P	H/L ROLL	
		0.46	11	P 3	TWD	22	UTE -0.13 TO130.9	UTE	UTE	4602P	H/L ROLL	
		0.41	4	P 3	TWD	20	UTE -0.13 TO136.4	UTE	UTE	4602P	H/L ROLL	
		0.51	166	P 3	TWD	24	UTE -0.13 TO141.8	UTE	UTE	4602P	H/L ROLL	
		0.58	82	P 3	TWD	28	UTE -0.14 TO147.3	UTE	UTE	4602P	H/L ROLL	
		1.05	49	P 3	TWD	51	UTE -0.14 TO152.7	UTE	UTE	4602P	H/L ROLL	
		1.82	33	P 3	TWD	87	UTE -0.14 TO158.2	UTE	UTE	4602P	H/L ROLL	
		2.08	30	P 3	TWD	99	UTE -0.14 TO163.6	UTE	UTE	4602P	H/L ROLL	
		1.64	36	P 3	TWD	79	UTE -0.14 TO169.1	UTE	UTE	4602P	H/L ROLL	
		0.94	54	P 3	TWD	45	UTE -0.14 TO174.5	UTE	UTE	4602P	H/L ROLL	
		0.43	105	P 3	TWD	21	UTE -0.14 TO180.0	UTE	UTE	4602P	H/L ROLL	
		0.32	173	P 3	TWD	15	UTE -0.14 TO185.5	UTE	UTE	4602P	H/L ROLL	
		0.41	176	P 3	TWD	20	UTE -0.14 TO190.9	UTE	UTE	4602P	H/L ROLL	
		0.38	10	P 3	TWD	18	UTE -0.14 TO196.4	UTE	UTE	4602P	H/L ROLL	
		0.27	13	P 3	TWD	13	UTE -0.14 TO201.8	UTE	UTE	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.14 TO207.3	UTE	UTE	4602P	H/L ROLL	
116	55	3.95	21	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
116	58	1.23	18	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
116	61	4.22	174	1	DNT		LTS -0.17	LTS	LTS	4602P	Special Interest	
116	62				NDF		LTS -0.25	LTS	LTS	4602P	Special Interest	
116	63	3.56	21	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
116	70	1.91	19	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
116	71	3.51	23	2	TEA		UTE -0.34	UTE	UTE	4602P	H/L ROLL	
116	73	1.60	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
116	74	3.84	28	2	TEA		UTE -0.06	UTE	UTE	4602P	H/L ROLL	
116	82	3.05	25	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
116	84	3.46	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
116	86	2.34	20	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
116	87	3.06	22	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
116	92	0.12	107	2	VOL		006 +6.00	006	006	4602P	Special Interest	
		2.28	19	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL	
116	93	2.19	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
116	94	3.26	24	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
116	96	0.10	94	2	VOL		014 +1.04	014	014	4602P	Special Interest	
		2.49	19	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
116	97	0.46	0	P 3	TWD	9	014 +0.67	014	014	4602P	Special Interest	WAR
116	98	0.71	0	P 3	TWD	14	009 +0.67	009	009	4602P	Special Interest	WAR
116	102	0.82	0	P 3	TWD	16	010 +0.65	010	010	4602P	Special Interest	WAR
					NDF		001 +13.34	001	001	4602P	Special Interest	
116	106	0.24	121	2	VOL		010 +0.37	010	010	4602P	Special Interest	
		2.45	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
116	108	7.11	177	1	DNT		UTS +12.55	UTS	UTS	4602P	Special Interest	
		5.79	169	1	DNT		LTE +11.21	LTE	LTE	4602P	Special Interest	
116	110	5.74	178	1	DNT		UTS +13.14	UTS	UTS	4602P	Special Interest	
		0.17	67	2	VOL		014 +0.85	014	014	4602P	Special Interest	
		7.28	175	1	DNT		010 -0.60	010	010	4602P	Special Interest	
		0.71	0	P 3	TWD	14	007 +0.75	007	007	4602P	Special Interest	WAR
		10.73	176	1	DNT		LTE +11.10	LTE	LTE	4602P	Special Interest	
		7.47	174	1	DNT		LTE +6.47	LTE	LTE	4602P	Special Interest	
		6.89	28	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
116	111	5.51	171	1	DNT		010 -0.59	010	010	4602P	Special Interest	
		7.10	22	P 1	MCI		UTE -0.30	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.30 TO300.0	UTE	UTS	4602P	H/L ROLL	
		1.49	40	P 3	TWD	16	UTE -0.30 TO305.5	UTE	UTS	4602P	H/L ROLL	
		1.87	35	P 3	TWD	20	UTE -0.30 TO310.9	UTE	UTS	4602P	H/L ROLL	
		2.28	30	P 3	TWD	24	UTE -0.30 TO316.4	UTE	UTS	4602P	H/L ROLL	
		2.67	22	P 3	TWD	28	UTE -0.30 TO321.8	UTE	UTS	4602P	H/L ROLL	
		2.65	22	P 3	TWD	27	UTE -0.30 TO327.3	UTE	UTS	4602P	H/L ROLL	
		2.29	21	P 3	TWD	24	UTE -0.30 TO332.7	UTE	UTS	4602P	H/L ROLL	
		1.95	26	P 3	TWD	21	UTE -0.30 TO338.2	UTE	UTS	4602P	H/L ROLL	
		2.26	31	P 3	TWD	24	UTE -0.30 TO343.6	UTE	UTS	4602P	H/L ROLL	
		3.87	21	P 3	TWD	38	UTE -0.30 TO349.1	UTE	UTS	4602P	H/L ROLL	
		5.83	20	P 3	TWD	54	UTE -0.30 TO354.5	UTE	UTS	4602P	H/L ROLL	
		6.93	20	P 3	TWD	62	UTE -0.28 TO0.0	UTE	UTS	4602P	H/L ROLL	
		7.03	20	P 3	TWD	63	UTE -0.28 TO5.5	UTE	UTS	4602P	H/L ROLL	
		5.98	22	P 3	TWD	55	UTE -0.28 TO10.9	UTE	UTS	4602P	H/L ROLL	
		5.42	21	P 3	TWD	51	UTE -0.28 TO16.4	UTE	UTS	4602P	H/L ROLL	
		5.76	20	P 3	TWD	54	UTE -0.28 TO21.8	UTE	UTS	4602P	H/L ROLL	
		6.52	20	P 3	TWD	59	UTE -0.28 TO27.3	UTE	UTS	4602P	H/L ROLL	
		7.00	19	P 3	TWD	63	UTE -0.28 TO32.7	UTE	UTS	4602P	H/L ROLL	
		6.77	23	P 3	TWD	61	UTE -0.28 TO38.2	UTE	UTS	4602P	H/L ROLL	
		5.75	22	P 3	TWD	54	UTE -0.28 TO43.6	UTE	UTS	4602P	H/L ROLL	
		3.97	20	P 3	TWD	39	UTE -0.28 TO49.1	UTE	UTS	4602P	H/L ROLL	
		3.02	31	P 3	TWD	31	UTE -0.28 TO54.5	UTE	UTS	4602P	H/L ROLL	
		3.43	32	P 3	TWD	34	UTE -0.28 TO60.0	UTE	UTS	4602P	H/L ROLL	
		4.21	30	P 3	TWD	41	UTE -0.28 TO65.5	UTE	UTS	4602P	H/L ROLL	
		4.97	28	P 3	TWD	47	UTE -0.28 TO70.9	UTE	UTS	4602P	H/L ROLL	
		5.15	27	P 3	TWD	49	UTE -0.28 TO76.4	UTE	UTS	4602P	H/L ROLL	
		4.87	28	P 3	TWD	47	UTE -0.28 TO81.8	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.28 TO87.3	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.28 TO141.8	UTE	UTS	4602P	H/L ROLL	
		1.78	37	P 3	TWD	13	UTE -0.29 TO147.3	UTE	UTS	4602P	H/L ROLL	
		2.61	31	P 3	TWD	20	UTE -0.29 TO152.7	UTE	UTS	4602P	H/L ROLL	
		2.75	29	P 3	TWD	21	UTE -0.29 TO158.2	UTE	UTS	4602P	H/L ROLL	
		2.70	20	P 3	TWD	21	UTE -0.29 TO163.6	UTE	UTS	4602P	H/L ROLL	
		3.15	24	P 3	TWD	25	UTE -0.29 TO169.1	UTE	UTS	4602P	H/L ROLL	
		3.59	28	P 3	TWD	29	UTE -0.29 TO174.5	UTE	UTS	4602P	H/L ROLL	
		4.95	26	P 3	TWD	44	UTE -0.29 TO180.0	UTE	UTS	4602P	H/L ROLL	
		6.24	22	P 3	TWD	61	UTE -0.29 TO185.5	UTE	UTS	4602P	H/L ROLL	
		6.38	22	P 3	TWD	63	UTE -0.29 TO190.9	UTE	UTS	4602P	H/L ROLL	
		5.29	27	P 3	TWD	48	UTE -0.29 TO196.4	UTE	UTS	4602P	H/L ROLL	
		4.13	30	P 3	TWD	35	UTE -0.29 TO201.8	UTE	UTS	4602P	H/L ROLL	
		4.16	26	P 3	TWD	35	UTE -0.29 TO207.3	UTE	UTS	4602P	H/L ROLL	
		5.07	26	P 3	TWD	45	UTE -0.29 TO212.7	UTE	UTS	4602P	H/L ROLL	
		5.91	26	P 3	TWD	56	UTE -0.29 TO218.2	UTE	UTS	4602P	H/L ROLL	
		5.97	26	P 3	TWD	57	UTE -0.29 TO223.6	UTE	UTS	4602P	H/L ROLL	
		5.06	27	P 3	TWD	45	UTE -0.29 TO229.1	UTE	UTS	4602P	H/L ROLL	
		3.92	27	P 3	TWD	32	UTE -0.29 TO234.5	UTE	UTS	4602P	H/L ROLL	
		3.07	26	P 3	TWD	24	UTE -0.29 TO240.0	UTE	UTS	4602P	H/L ROLL	
		2.39	24	P 3	TWD	18	UTE -0.29 TO245.5	UTE	UTS	4602P	H/L ROLL	
		1.74	23	P 3	TWD	13	UTE -0.29 TO250.9	UTE	UTS	4602P	H/L ROLL	
		1.15	23	P 3	TWD	9	UTE -0.29 TO256.4	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
116	112	0.84	24	P 3	TWD	7	UTE	-0.29	TO261.8	UTE UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.29	TO267.3	UTE UTS	4602P	H/L ROLL	
		0.16	82	2	VOL		014	+1.15		014 014	4602P	Special Interest	
		11.14	175	1	DNT		010	+0.32		010 010	4602P	Special Interest	
		12.02	180	1	DNT		010	-0.51		010 010	4602P	Special Interest	
116	113	4.95	26	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
		2.26	20	2	TEA		UTE	-0.36		UTE UTE	4602P	H/L ROLL	
117	4	0.12	0	P 3	TWD	7	013	+0.75		013 013	4602P	Special Interest	WAR
		0.13	64	2	VOL		012	+1.02		012 012	4602P	Special Interest	
117	6				NDF		012	+0.92		012 012	4602P	Special Interest	
		0.19	0	P 3	TWD	9	009	+0.04		009 009	4602P	Special Interest	WAR
					NDF		009	-0.40		009 009	4602P	Special Interest	
		0.20	86	2	VOL		005	+2.60		005 005	4602P	Special Interest	
		1.98	179	1	DNT		LTS	-12.96		LTS LTS	4602P	Special Interest	
		11.25	179	1	DNT		UTS	+13.41		UTS UTS	4602P	Special Interest	
		2.19	24	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
		1.94	19	2	TEA		UTE	-0.07		UTE UTE	4602P	H/L ROLL	
		1.78	17	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
		0.36	0	P 3	TWD	15	014	+0.74		014 014	4602P	Special Interest	WAR
117	16	1.80	22	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
117	18	1.25	16	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
117	21	2.76	31	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
117	22	0.10	0	P 3	TWD	8	007	+0.39		007 007	4602P	Special Interest	WAR
117	30	1.49	22	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
117	32	0.23	95	2	VOL		LTS	+16.34		LTS LTS	4602P	Special Interest	
117	37	0.97	6	2	DNT		015	+19.36		015 015	4602P	Special Interest	
117	47	2.99	23	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
		2.19	18	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
		1.18	17	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
117	55	1.18	17	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
117	57	4.34	167	1	DNT		UTS	+17.09		UTE UTS	4602P	Special Interest	
117	60	3.79	166	1	DNT		UTS	+18.67		UTS UTS	4602P	Special Interest	
		2.68	28	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
117	62	1.33	33	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
117	65	4.23	26	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
117	67	1.86	19	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL	
117	69	1.93	15	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
117	73	1.64	22	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
117	74	3.37	24	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL	
117	76	2.47	22	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
117	77	2.75	19	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
117	78	4.55	179	1	DNT		005	+19.10		005 005	4602P	Special Interest	
117	87	5.44	26	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
117	88	1.66	21	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
117	90	0.14	70	2	VOL		014	+0.85		014 014	4602P	Special Interest	
117	91	3.79	26	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL	
117	92	2.82	24	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	
117	96	2.88	27	2	TEA		UTE	-0.25		UTE UTE	4602P	H/L ROLL	
117	97	1.08	0	P 3	TWD	20	010	+0.64		010 010	4602P	Special Interest	WAR
117	98	0.86	0	P 3	TWD	17	010	+0.69		010 010	4602P	Special Interest	WAR
117	99	1.25	0	P 3	TWD	20	010	+0.71		010 010	4602P	Special Interest	WAR
117	101	4.03	22	2	TEA		UTE	-0.32		UTE UTE	4602P	H/L ROLL	
		0.22	0	P 3	TWD	4	010	+0.04		010 010	4602P	Special Interest	WAR
		3.59	24	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
117	104	9.28	174	1	DNT		UTS	+12.52		UTS UTS	4602P	Special Interest	
117	107	11.73	170	1	DNT		LTE	+11.54		LTE LTE	4602P	Special Interest	
		1.75	17	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
		8.53	174	1	DNT		010	-0.58		010 010	4602P	Special Interest	
117	108	17.45	179	1	DNT		010	-0.05		010 010	4602P	Special Interest	
118	4	3.60	22	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
118	5	4.64	24	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
118	7	1.57	21	2	TEA		UTE	-0.13		UTE UTE	4602P	H/L ROLL	
118	10				NDF		UTS	+16.89		UTS UTS	4602P	Special Interest	
		2.60	24	2	TEA		UTE	-0.15		UTE UTE	4602P	H/L ROLL	
					NDF		LTS	+14.61		LTS LTS	4602P	Special Interest	
118	13	2.51	20	2	TEA		UTE	-0.16		UTE UTE	4602P	H/L ROLL	
118	16	1.96	18	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL	
118	19	0.26	79	2	VOL		014	+0.81		014 014	4602P	Special Interest	
118	22	1.29	12	1	DNT		011	+14.68		011 011	4602P	Special Interest	
118	24	2.75	23	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====		
					NDF		LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
118 35	1.09	18	2	TEA	UTE		-0.18			UTE	UTE	4602P	H/L ROLL	
118 38	1.81	15	2	TEA	UTE		-0.14			UTE	UTE	4602P	H/L ROLL	
118 49	2.06	23	2	TEA	UTE		-0.19			UTE	UTE	4602P	H/L ROLL	
118 50	3.43	21	2	TEA	UTE		-0.13			UTE	UTE	4602P	H/L ROLL	
118 51	3.10	33	2	TEA	UTE		-0.16			UTE	UTE	4602P	H/L ROLL	
118 58	3.16	20	2	TEA	UTE		-0.28			UTE	UTE	4602P	H/L ROLL	
118 59	3.30	23	2	TEA	UTE		-0.08			UTE	UTE	4602P	H/L ROLL	
118 60	5.41	167	1	DNT	LTS		-14.03			LTS	LTS	4602P	Special Interest	
	11.65	168	1	DNT	LTS		-13.18			LTS	LTS	4602P	Special Interest	
				NDF	LTS		+0.00			LTS	LTS	4602P	Special Interest	
118 61				NDF	LTS		-0.15			LTS	LTS	4602P	Special Interest	
	4.78	23	2	TEA	UTE		-0.06			UTE	UTE	4602P	H/L ROLL	
118 62	3.06	14	2	TEA	UTE		-0.22			UTE	UTE	4602P	H/L ROLL	
118 63	3.10	22	2	TEA	UTE		-0.19			UTE	UTE	4602P	H/L ROLL	
118 67	3.65	20	2	TEA	UTE		-0.06			UTE	UTE	4602P	H/L ROLL	
118 71	2.79	21	2	TEA	UTE		-0.14			UTE	UTE	4602P	H/L ROLL	
118 73	3.10	24	2	TEA	UTE		-0.12			UTE	UTE	4602P	H/L ROLL	
118 74	2.75	21	2	TEA	UTE		-0.32			UTE	UTE	4602P	H/L ROLL	
118 76	3.46	32	2	TEA	UTE		-0.34			UTE	UTE	4602P	H/L ROLL	
118 91	1.36	36	P 1	SCI	UTE		-0.29			UTE	UTS	4602P	H/L ROLL	CL
	0.00	0	P 3	TWD	0	UTE	-0.29	TO125.5		UTE	UTS	4602P	H/L ROLL	
	0.60	43	P 3	TWD	15	UTE	-0.29	TO130.9		UTE	UTS	4602P	H/L ROLL	
	0.54	51	P 3	TWD	14	UTE	-0.29	TO136.4		UTE	UTS	4602P	H/L ROLL	
	0.63	12	P 3	TWD	16	UTE	-0.29	TO141.8		UTE	UTS	4602P	H/L ROLL	
	1.22	17	P 3	TWD	33	UTE	-0.29	TO147.3		UTE	UTS	4602P	H/L ROLL	
	1.52	18	P 3	TWD	44	UTE	-0.29	TO152.7		UTE	UTS	4602P	H/L ROLL	
	1.18	16	P 3	TWD	32	UTE	-0.29	TO158.2		UTE	UTS	4602P	H/L ROLL	
	0.57	0	P 3	TWD	14	UTE	-0.29	TO163.6		UTE	UTS	4602P	H/L ROLL	
	0.35	351	P 3	TWD	9	UTE	-0.29	TO169.1		UTE	UTS	4602P	H/L ROLL	
	0.00	0	P 3	TWD	0	UTE	-0.29	TO174.5		UTE	UTS	4602P	H/L ROLL	
118 92	1.53	26	2	TEA	UTE		-0.20			UTE	UTE	4602P	H/L ROLL	
118 93	1.53	14	2	TEA	UTE		-0.12			UTE	UTE	4602P	H/L ROLL	
118 95	2.54	22	2	TEA	UTE		-0.18			UTE	UTE	4602P	H/L ROLL	
118 98	3.61	24	2	TEA	UTE		-0.20			UTE	UTE	4602P	H/L ROLL	
118 99	1.18	0	P 3	TWD	23	010	+0.70			010	010	4602P	Special Interest	WAR
118 100	0.77	0	P 3	TWD	15	009	+0.70			009	009	4602P	Special Interest	WAR
118 104	7.38	175	1	DNT	UTS		+12.59			UTS	UTS	4602P	Special Interest	
	13.09	182	1	DNT	LTE		+11.56			LTE	LTE	4602P	Special Interest	
118 105	7.18	172	1	DNT	UTS		+12.75			UTS	UTS	4602P	Special Interest	
	4.22	174	1	DNT	LTE		+11.04			LTE	LTE	4602P	Special Interest	
118 106	13.29	173	1	DNT	010		-0.24			010	010	4602P	Special Interest	
118 107	16.87	179	1	DNT	010		+0.15			010	010	4602P	Special Interest	
	1.72	20	2	TEA	UTE		-0.18			UTE	UTE	4602P	H/L ROLL	
119 3	2.88	24	2	TEA	UTE		-0.14			UTE	UTE	4602P	H/L ROLL	
119 4	3.34	21	2	TEA	UTE		-0.16			UTE	UTE	4602P	H/L ROLL	
119 5	4.00	25	2	TEA	UTE		-0.15			UTE	UTE	4602P	H/L ROLL	
	0.22	0	P 3	TWD	17	012	+0.83			012	012	4602P	Special Interest	WAR
	0.07	0	P 3	TWD	6	011	+0.83			011	011	4602P	Special Interest	WAR
	0.11	0	P 3	TWD	9	010	+0.49			010	010	4602P	Special Interest	WAR
119 6	4.25	169	1	DNT	UTS		+14.12			UTE	UTS	4602P	Special Interest	
	2.79	166	1	DNT	UTS		+15.47			UTE	UTS	4602P	Special Interest	
119 9	2.64	22	2	TEA	UTE		-0.13			UTE	UTE	4602P	H/L ROLL	
	5.80	174	1	DNT	LTS		+10.79			LTS	LTS	4602P	Special Interest	
119 11	1.40	19	2	TEA	UTE		-0.11			UTE	UTE	4602P	H/L ROLL	
119 15	4.49	24	2	TEA	UTE		-0.17			UTE	UTE	4602P	H/L ROLL	
119 17	4.09	23	2	TEA	UTE		-0.18			UTE	UTE	4602P	H/L ROLL	
119 19	2.01	19	2	TEA	UTE		-0.11			UTE	UTE	4602P	H/L ROLL	
119 23	2.40	27	2	TEA	UTE		-0.10			UTE	UTE	4602P	H/L ROLL	
119 25	3.37	28	2	TEA	UTE		-0.09			UTE	UTE	4602P	H/L ROLL	
119 43	2.12	12	2	TEA	UTE		-0.26			UTE	UTE	4602P	H/L ROLL	
119 48				NDF	LTE		+0.19	TO+6.00		LTE	LTE	4602P	C/L ReManufactured	
	1.67	33	2	TEA	LTE		+0.18			LTE	LTE	4602P	C/L ReManufactured	
119 54				NDF	015		+44.26			UTS	015	5202P	Special Interest	
	0.20	0	P 3	TWD	5	007	-0.13			007	007	4602P	Special Interest	WAR
	2.07	23	2	TEA	UTE		-0.18			UTE	UTE	4602P	H/L ROLL	
	1.47	17	2	SAI	UTE		-1.09			UTE	UTE	4602P	H/L ROLL	CS
	1.32	15	2	TWD	41	UTE	-1.09			UTE	UTE	4602P	H/L ROLL	
119 57	7.22	22	1	SAI	UTE		-0.22			UTE	UTE	410MP	H/L PLUG	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
119	59	0.25	49	2	VOL		UTE	-2.28	UTE	UTE	4602P	H/L ROLL	
		3.53	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
119	60				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
119	61				NDF		LTS	-0.11	LTS	LTS	4602P	Special Interest	
119	62				NDF		LTS	+0.00	LTS	LTS	4602P	Special Interest	
		1.87	15	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
119	68	3.45	22	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
		0.88	22	2	SAI		UTE	-1.18	UTE	UTE	4602P	H/L ROLL	TR
		0.88	22	2	TWD	68	UTE	-1.18	UTE	UTE	4602P	H/L ROLL	
119	70	0.11	84	2	SAI		013	-3.97	013	013	4602P	Special Interest	
		0.10	84	2	TWD	14	013	-3.97	013	013	4602P	Special Interest	
					NDF		011	+24.64	011	011	4602P	Special Interest	
					NDF		011	+25.77	011	011	4602P	Special Interest	
		2.11	30	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
119	72	3.43	19	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
119	76	1.42	19	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
119	78	2.83	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
119	82	0.39	85	2	VOL		014	+0.71	014	014	4602P	Special Interest	
119	87	7.31	26	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
119	90	2.54	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
119	92	0.10	77	2	VOL		013	+2.63	013	013	4602P	Special Interest	
119	95	0.19	90	2	VOL		014	+1.26	014	014	4602P	Special Interest	
119	100	1.13	0	P 3	TWD	22	010	+0.46	010	010	4602P	Special Interest	WAR
		2.11	17	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
119	102	2.07	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
119	103	3.97	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
119	104				NDF		009	+0.59	009	009	4602P	Special Interest	
		3.47	24	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
119	106	0.12	39	2	VOL		015	+16.75	015	015	4602P	Special Interest	
		0.05	104	2	TWD	1	015	+16.75	015	015	4602P	Special Interest	
		0.88	0	P 3	TWD	18	010	+0.60	010	010	4602P	Special Interest	WAR
119	108	0.35	0	P 3	TWD	8	015	+0.75	015	015	4602P	Special Interest	WAR
					NDF		015	-0.38	015	015	4602P	Special Interest	
		7.42	25	P 1	SCI		UTE	-0.24	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		1.47	15	P 3	TWD	30	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		1.57	14	P 3	TWD	32	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		2.16	11	P 3	TWD	43	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		2.82	16	P 3	TWD	53	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		3.41	22	P 3	TWD	61	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		3.86	23	P 3	TWD	66	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		3.53	21	P 3	TWD	62	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		2.38	20	P 3	TWD	46	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		1.34	21	P 3	TWD	28	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		1.02	17	P 3	TWD	21	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE	-0.24	UTE	UTS	4602P	H/L ROLL	
120	3	0.90	17	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
120	5	15.07	177	1	DNT		UTS	+12.67	UTE	UTS	4602P	Special Interest	
		1.33	0	P 3	TWD	17	010	+0.57	010	010	4602P	Special Interest	WAR
		0.56	0	P 3	TWD	8	009	-0.31	009	009	4602P	Special Interest	WAR
		13.40	169	1	DNT		LTE	+11.07	LTS	LTE	4602P	Special Interest	
120	8	1.56	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
120	9	0.82	18	2	TEA		UTE	-0.08	UTE	UTE	4602P	H/L ROLL	
		0.75	0	P 3	TWD	10	008	+0.64	008	008	4602P	Special Interest	WAR
120	11	3.86	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
120	12	0.07	74	2	VOL		002	+1.37	002	002	4602P	Special Interest	
120	14	14.02	166	1	DNT		UTS	+12.64	UTE	UTS	4602P	Special Interest	
		11.67	168	1	DNT		LTE	+10.01	LTS	LTE	4602P	Special Interest	
120	15	2.53	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		9.39	174	1	DNT		UTS	+12.65	UTE	UTS	4602P	Special Interest	
		0.22	0	P 3	TWD	10	008	+0.75	008	008	4602P	Special Interest	WAR
					NDF		LTE	+9.97	LTS	LTE	4602P	Special Interest	
		4.09	168	1	DNT		LTE	+10.64	LTS	LTE	4602P	Special Interest	
		11.78	173	1	DNT		LTE	+11.18	LTS	LTE	4602P	Special Interest	
120	21	1.34	18	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
120	23				NDF		LTE	+11.98	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+12.72	LTE	LTE	4602P	Special Interest	
120	36	2.81	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
120	37	2.48	32	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	====	====	=====	=====	=====	====	=====	=====	=====	=====	
120	38	4.82	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
120	42	3.04	17	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
120	47	2.25	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
120	53	1.49	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
120	56				NDF		012	+17.85	012	012	4602P	Special Interest	
120	58	0.95	22	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
120	60	4.05	179	1	DNT		LTS	+0.00	LTS	LTS	4602P	Special Interest	
120	61	3.74	175	1	DNT		LTS	-0.13	LTS	LTS	4602P	Special Interest	
120	62	4.32	175	1	DNT		LTS	+0.24	LTS	LTS	4602P	Special Interest	
120	63	0.85	21	2	SAI		UTE	-1.16	UTE	UTE	4602P	H/L ROLL	TR
		0.85	21	2	TWD	58	UTE	-1.16	UTE	UTE	4602P	H/L ROLL	
120	66	0.22	0	P 3	TWD	6	007	-0.17	007	007	4602P	Special Interest	WAR
120	72	2.59	23	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
120	73	2.20	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
120	76	2.78	19	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
120	78	1.91	28	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
120	83	7.00	26	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
120	84	2.10	17	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
120	87	2.99	164	1	DNT		008	-4.72	008	008	4602P	Special Interest	
120	92	1.01	24	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
120	93	2.79	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
120	94	3.18	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
120	98	3.44	25	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
120	100	2.77	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
120	101	0.28	0	P 3	TWD	6	010	+0.69	010	010	4602P	Special Interest	WAR
		2.94	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
120	105	0.34	0	P 3	TWD	8	010	+0.72	010	010	4602P	Special Interest	WAR
		1.76	17	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
120	106	0.40	0	P 3	TWD	9	013	-0.73	013	013	4602P	Special Interest	WAR
121	2	2.08	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
121	3	2.94	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
		13.86	172	1	DNT		UTS	+13.08	UTE	UTS	4602P	Special Interest	
		11.64	170	1	DNT		UTS	+15.41	UTE	UTS	4602P	Special Interest	
		11.58	174	1	DNT		LTE	+10.97	LTS	LTE	4602P	Special Interest	
121	5	13.74	166	1	DNT		UTS	+12.64	UTE	UTS	4602P	Special Interest	
					NDF		UTS	+14.55	UTE	UTS	4602P	Special Interest	
		1.26	0	P 3	TWD	16	010	+0.69	010	010	4602P	Special Interest	WAR
		16.31	163	1	DNT		LTE	+11.53	LTS	LTE	4602P	Special Interest	
121	6	2.92	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
					NDF		UTS	+9.38	UTS	UTS	4602P	Special Interest	
121	8	2.40	21	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
121	9	0.64	0	P 3	TWD	9	009	-0.75	009	009	4602P	Special Interest	WAR
121	10	2.73	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
121	11	3.99	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		0.21	70	2	VOL		002	+0.82	002	002	4602P	Special Interest	
		0.32	62	2	VOL		002	+0.74	002	002	4602P	Special Interest	
121	13	3.22	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		10.34	176	1	DNT		UTS	+12.72	UTE	UTS	4602P	Special Interest	
121	15	12.58	172	1	DNT		UTS	+12.53	UTE	UTS	4602P	Special Interest	
		12.39	173	1	DNT		LTE	+10.82	LTS	LTE	4602P	Special Interest	
121	17	3.18	19	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
121	19	1.30	94	1	VOL		UTS	+9.43	UTS	UTS	4602P	Special Interest	
121	22	2.41	21	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
121	23	4.57	181	1	DNT		001	-7.07	001	001	4602P	Special Interest	
		5.13	176	1	DNT		001	-6.82	001	001	4602P	Special Interest	
		0.65	62	1	VOL		001	-7.99	001	001	4602P	Special Interest	
		3.26	25	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
121	25	0.33	0	P 3	TWD	9	009	-0.66	009	009	4602P	Special Interest	WAR
121	27	1.74	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
121	28	2.85	16	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
121	32				NDF		LTE	+0.00	TO+6.00	LTE	4602P	C/L ReManufactured	
121	45	4.30	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
121	50	1.68	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
121	52	2.32	19	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
121	53	5.49	31	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
121	55	3.14	27	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
121	56	5.26	172	1	DNT		UTS	+19.76	UTE	UTS	4602P	Special Interest	
		2.86	167	1	DNT		UTS	+21.35	UTE	UTS	4602P	Special Interest	
121	59	2.46	24	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
121	60	2.40	175	1	DNT		LTS	-0.54	LTS	LTE	4602P	Special Interest	
		4.51	168	1	DNT		LTE	+11.91	LTS	LTE	4602P	Special Interest	
121	61	3.29	168	1	DNT		LTS	-0.36	LTS	LTS	4602P	Special Interest	
121	70	1.82	35	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
121	75	3.17	26	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
121	80	1.90	14	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
121	85	5.00	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
121	90	8.13	357	1	DNT		UTS	+13.29	UTS	UTS	4602P	Special Interest	
		7.32	174	1	DNT		LTE	+11.06	LTE	LTE	4602P	Special Interest	
121	91	4.68	175	1	DNT		UTS	+13.24	UTS	UTS	4602P	Special Interest	
		5.72	173	1	DNT		UTS	+14.95	UTS	UTS	4602P	Special Interest	
		0.82	189	1	DNT		LTE	+11.46	LTE	LTE	4001P	Special Interest	
121	92	4.52	175	1	DNT		UTS	+14.63	UTS	UTS	4602P	Special Interest	
		5.10	171	1	DNT		LTE	+11.78	LTE	LTE	4602P	Special Interest	
		3.71	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
121	94	0.42	76	2	VOL		008	+0.49	008	008	4602P	Special Interest	
121	96	2.42	19	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
121	99	4.89	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
121	100	2.64	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
121	102	0.14	0	P 3	TWD	3	009	+0.10	009	009	4602P	Special Interest	WAR
		0.26	0	P 3	TWD	6	009	-0.07	009	009	4602P	Special Interest	WAR
		1.60	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
121	103	0.40	0	P 3	TWD	9	009	+0.61	009	009	4602P	Special Interest	WAR
121	104	1.18	0	P 3	TWD	23	010	+0.63	010	010	4602P	Special Interest	WAR
121	106	0.93	24	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
122	1	2.53	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		9.29	175	1	DNT		LTE	+11.12	LTS	LTE	4602P	Special Interest	
122	2	10.99	175	1	DNT		UTS	+15.12	UTE	UTS	4602P	Special Interest	
		0.29	71	2	VOL		013	+1.24	013	013	4602P	Special Interest	
		13.83	176	1	DNT		LTE	+11.00	LTS	LTE	4602P	Special Interest	
122	5	4.57	175	1	DNT		UTS	+15.04	UTE	UTS	4602P	Special Interest	
122	7	0.78	0	P 3	TWD	11	010	+0.50	010	010	4602P	Special Interest	WAR
122	8	0.75	0	P 3	TWD	10	010	+0.46	010	010	4602P	Special Interest	WAR
122	9	0.75	0	P 3	TWD	10	010	+0.48	010	010	4602P	Special Interest	WAR
122	13	1.73	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		12.26	178	1	DNT		UTS	+13.40	UTE	UTS	4602P	Special Interest	
		11.91	177	1	DNT		LTE	+11.09	LTS	LTE	4602P	Special Interest	
122	14	4.48	20	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
		12.84	175	1	DNT		UTS	+12.42	UTE	UTS	4602P	Special Interest	
		7.99	176	1	DNT		LTE	+10.59	LTS	LTE	4602P	Special Interest	
		8.32	175	1	DNT		LTE	+10.20	LTS	LTE	4602P	Special Interest	
122	16	0.16	59	2	VOL		013	+1.09	013	013	4602P	Special Interest	
122	23	0.45	0	P 3	TWD	12	009	-0.79	009	009	4602P	Special Interest	WAR
122	33	3.90	169	1	DNT		LTE	+14.42	LTE	LTE	4602P	Special Interest	
		3.73	169	1	DNT		LTE	+15.42	LTE	LTE	4602P	Special Interest	
		2.85	161	1	DNT		LTE	+16.34	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+13.58	LTE	LTE	4602P	Special Interest	
					NDF		UTS	+10.86	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+11.88	UTS	UTS	4602P	Special Interest	
		3.67	170	1	DNT		UTS	+13.56	UTS	UTS	4602P	Special Interest	
		2.85	167	1	DNT		UTS	+14.70	UTS	UTS	4602P	Special Interest	
122	34	4.52	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
122	35				NDF		009	+8.33	009	009	4602P	Special Interest	
122	38	0.20	15	2	SVI		UTE	-2.69	UTE	UTE	4602P	H/L ROLL	CS
		0.25	16	2	TWD	44	UTE	-2.69	UTE	UTE	4602P	H/L ROLL	
122	39	1.97	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
122	46	1.03	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
122	47	2.45	21	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
122	53	3.90	23	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
122	56	0.84	25	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
122	57	2.17	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
122	61	3.29	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
122	63	0.32	98	2	VOL		010	-3.56	010	010	4602P	Special Interest	
122	67	4.21	20	2	TEA		UTE	-0.07	UTE	UTE	4602P	H/L ROLL	
122	68	2.45	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
122	69	2.33	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
122	71	2.35	18	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
122	73				NDF		001	+24.25	001	001	4602P	Special Interest	
122	75	1.27	17	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	=====	=====	=====	=====	=====	=====	=====	=====	=====
122	78	3.63	347	1	DNT		LTS -15.33	LTS	LTS	4602P	Special Interest	
		2.14	187	1	DNT		LTS +9.53	LTS	LTS	4602P	Special Interest	
		4.07	170	1	DNT		LTS +10.96	LTS	LTS	4602P	Special Interest	
		2.65	171	1	DNT		LTS +11.85	LTS	LTS	4602P	Special Interest	
122	82	2.43	19	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
122	89	4.90	167	1	DNT		UTS +13.33	UTE	UTS	4602P	Special Interest	
					NDF		LTE +10.01	LTE	LTE	4602P	Special Interest	
					NDF		LTE +10.62	LTE	LTE	4602P	Special Interest	
122	92	5.74	173	1	DNT		UTS +14.73	UTE	UTS	4602P	Special Interest	
		8.02	173	1	DNT		LTE +11.76	LTE	LTE	4602P	Special Interest	
		6.56	28	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
122	93	0.47	66	2	VOL		008 +0.71	008	008	4602P	Special Interest	
		0.16	67	2	VOL		008 +1.47	008	008	4602P	Special Interest	
122	94	0.48	57	2	VOL		008 +0.84	008	008	4602P	Special Interest	
122	96	0.43	0	P 3	TWD	10	008 +0.19	008	008	4602P	Special Interest	WAR
		3.16	24	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
122	97				NDF		008 +0.20	008	008	4602P	Special Interest	
122	98	0.40	0	P 3	TWD	9	009 -0.73	009	009	4602P	Special Interest	WAR
122	100	1.02	0	P 3	TWD	20	010 +0.58	010	010	4602P	Special Interest	WAR
		2.90	21	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
122	101	0.41	0	P 3	TWD	9	009 +0.59	009	009	4602P	Special Interest	WAR
122	103	0.12	114	2	VOL		014 +0.93	014	014	4602P	Special Interest	
		0.31	259	9	PLP		014 +1.00	014	014	4602P	Special Interest	
		0.34	0	P 3	TWD	8	010 +0.61	010	010	4602P	Special Interest	WAR
		2.13	19	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
122	105	2.85	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
123	2	2.62	19	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
		9.14	178	1	DNT		UTS +15.72	UTE	UTS	4602P	Special Interest	
		1.15	0	P 3	TWD	15	007 -0.51	007	007	4602P	Special Interest	WAR
		0.09	68	2	VOL		007 +1.20	007	007	4602P	Special Interest	
		11.20	174	1	DNT		LTE +10.98	LTS	LTE	4602P	Special Interest	
123	3	3.08	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
		12.99	178	1	DNT		UTS +15.32	UTE	UTS	4602P	Special Interest	
		0.42	85	2	VOL		003 +0.88	003	003	4602P	Special Interest	
		9.43	167	1	DNT		LTE +10.53	LTS	LTE	4602P	Special Interest	
123	5	1.74	0	P 3	TWD	21	010 +0.62	010	010	4602P	Special Interest	WAR
123	6	0.44	0	P 3	TWD	6	008 +0.29	008	008	4602P	Special Interest	WAR
123	7	0.69	0	P 3	TWD	10	010 +0.49	010	010	4602P	Special Interest	WAR
123	9	0.86	0	P 3	TWD	12	010 +0.37	010	010	4602P	Special Interest	WAR
123	12	2.34	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
		11.30	176	1	DNT		UTS +13.20	UTE	UTS	4602P	Special Interest	
		13.28	177	1	DNT		LTE +10.38	LTS	LTE	4602P	Special Interest	
123	14	12.33	170	1	DNT		UTS +13.08	UTE	UTS	4602P	Special Interest	
		9.81	347	1	DNT		LTE +10.84	LTS	LTE	4602P	Special Interest	
123	15	5.32	24	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
		0.56	0	P 3	TWD	8	008 +0.68	008	008	4602P	Special Interest	WAR
123	16	3.09	24	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
123	22	11.75	172	1	DNT		LTE +11.32	LTE	LTE	4602P	Special Interest	
		7.01	177	1	DNT		UTS +14.62	UTS	UTS	4602P	Special Interest	
123	23	7.61	173	1	DNT		LTE +10.37	LTE	LTE	4602P	Special Interest	
		7.10	173	1	DNT		LTE +11.23	LTE	LTE	4602P	Special Interest	
					NDF		UTS +12.72	UTS	UTS	4602P	Special Interest	
					NDF		UTS +13.27	UTS	UTS	4602P	Special Interest	
		6.70	170	1	DNT		UTS +14.60	UTS	UTS	4602P	Special Interest	
123	24	7.86	174	1	DNT		LTE +10.66	LTE	LTE	4602P	Special Interest	
		7.60	176	1	DNT		UTS +13.57	UTS	UTS	4602P	Special Interest	
123	32				NDF		LTE +5.21	LTE	LTE	4602P	Special Interest	
					NDF		LTE +6.08	LTE	LTE	4602P	Special Interest	
		2.45	165	1	DNT		LTE +7.18	LTE	LTE	4602P	Special Interest	
123	33	1.02	22	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
123	40				NDF		UTS +3.60	UTS	UTS	4602P	Special Interest	
123	43	0.43	124	1	VOL		014 +32.94	015	014	4602P	Special Interest	
123	49	2.18	171	1	DNT		LTS +10.48	LTS	LTS	4602P	Special Interest	
		0.96	103	1	VOL		LTS +10.57	LTS	LTS	4602P	Special Interest	
123	62				NDF		LTE +4.73	LTE	LTE	4602P	Special Interest	
123	64	2.27	32	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
123	68	2.07	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
123	70	1.97	26	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
123	80	1.34	28	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====
123	83	1.21	21	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
123	90	5.36	172	1	DNT		UTS +15.16	UTE	UTS	4602P	Special Interest	
		4.32	356	1	DNT		UTS +13.90	UTE	UTS	4602P	Special Interest	
					NDF		LTE +11.92	LTE	LTE	4602P	Special Interest	
		4.83	27	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
123	91	5.34	176	1	DNT		UTS +15.00	UTE	UTS	4602P	Special Interest	
					NDF		LTE +11.74	LTE	LTE	4602P	Special Interest	
		1.87	22	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
123	92	3.03	25	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
123	95	0.29	0	P 3	TWD	7	008 +0.08	008	008	4602P	Special Interest	WAR
123	96	0.75	0	P 3	TWD	16	008 +0.27	008	008	4602P	Special Interest	WAR
123	97	0.93	0	P 3	TWD	19	009 -0.56	009	009	4602P	Special Interest	WAR
123	98	3.04	32	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
123	101	0.30	0	P 3	TWD	7	009 +0.60	009	009	4602P	Special Interest	WAR
		4.99	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
123	102	2.46	32	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
123	103	4.73	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
123	104	3.07	23	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
124	1	1.70	20	P 1	SCI		UTE -0.33	UTE	UTS	4602P	H/L ROLL	CL/CS
		0.00	0	P 3	TWD	0	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		0.90	39	P 3	TWD	12	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		0.96	37	P 3	TWD	14	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		0.97	26	P 3	TWD	14	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.12	7	P 3	TWD	18	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.30	13	P 3	TWD	24	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.49	12	P 3	TWD	29	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.58	12	P 3	TWD	31	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.56	13	P 3	TWD	31	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.43	13	P 3	TWD	27	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.24	12	P 3	TWD	22	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		0.96	9	P 3	TWD	14	UTE -0.34	UTE	UTS	4602P	H/L ROLL	
		0.98	20	P 3	TWD	15	UTE -0.34	UTE	UTS	4602P	H/L ROLL	
		0.99	27	P 3	TWD	15	UTE -0.34	UTE	UTS	4602P	H/L ROLL	
		0.78	30	P 3	TWD	9	UTE -0.34	UTE	UTS	4602P	H/L ROLL	
		0.50	71	P 3	TWD	2	UTE -0.34	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.34	UTE	UTS	4602P	H/L ROLL	
		0.38	0	P 3	TWD	9	006 +0.39	006	006	4602P	Special Interest	WAR
124	2	2.65	16	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
124	6	0.36	0	P 3	TWD	9	009 -0.78	009	009	4602P	Special Interest	WAR
		0.27	94	2	VOL		004 +0.84	004	004	4602P	Special Interest	
124	7	2.20	19	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
124	8	6.47	22	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
		0.34	0	P 3	TWD	8	010 +0.55	010	010	4602P	Special Interest	WAR
		0.43	0	P 3	TWD	11	010 -0.66	010	010	4602P	Special Interest	WAR
124	9	4.62	20	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
		0.82	121	P 3	TWD	12	009 -0.36	009	009	4602P	Special Interest	WAR
124	10	1.60	20	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
124	13	1.28	19	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
124	14	2.51	25	2	TEA		UTE -0.09	UTE	UTE	4602P	H/L ROLL	
		0.12	44	2	VOL		014 +1.20	014	014	4602P	Special Interest	
124	18				NDF		011 +1.83	011	011	4602P	Special Interest	
		1.22	0	P 3	TWD	16	009 -0.73	009	009	4602P	Special Interest	WAR
124	20	9.03	174	1	DNT		LTE +11.61	LTE	LTE	4602P	Special Interest	
					NDF		001 +12.56	001	001	4602P	Special Interest	
					NDF		006 -8.02	006	006	4602P	Special Interest	
					NDF		UTS +12.55	UTS	UTS	4602P	Special Interest	
		8.50	181	1	DNT		UTS +14.41	UTS	UTS	4602P	Special Interest	
124	23	10.60	173	1	DNT		LTE +10.64	LTE	LTE	4602P	Special Interest	
		10.10	165	1	DNT		UTS +14.60	UTS	UTS	4602P	Special Interest	
					NDF		UTS +12.65	UTS	UTS	4602P	Special Interest	
124	24	2.35	28	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
124	28	0.98	28	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
124	32	3.26	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
124	38	1.17	17	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
		0.52	14	2	SVI		UTE -2.59	UTE	UTE	4602P	H/L ROLL	CS
		0.52	15	2	TWD	41	UTE -2.59	UTE	UTE	4602P	H/L ROLL	
124	41	1.21	19	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
124	50				NDF		008 +26.82	009	008	4602P	Special Interest	
124	53	8.04	177	1	DNT		006 -5.44	006	006	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	===	=====	=====	=====	
124	61	5.39	26	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
124	62	2.12	25	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
124	64	4.44	27	2	TEA		UTE	-0.41	UTE	UTE	4602P	H/L ROLL	
124	72				NDF		LTS	+3.48	LTS	LTS	4602P	Special Interest	
124	74	0.46	0	P 3	TWD	12	013	-0.60	013	013	4602P	Special Interest	WAR
124	75	0.08	108	2	VOL		010	+0.89	010	010	4602P	Special Interest	
124	92				NDF		008	-0.44	008	008	4602P	Special Interest	
		3.40	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
124	93	3.50	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
124	96	4.90	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
124	97	7.36	171	1	DNT		009	+0.20	009	009	4602P	Special Interest	
		3.57	27	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
124	98				NDF		013	+0.95	013	013	4602P	Special Interest	
		1.97	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
124	99	0.35	0	P 3	TWD	8	009	+0.59	009	009	4602P	Special Interest	WAR
		5.26	28	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
125	3	2.05	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
		0.38	0	P 3	TWD	9	014	+0.71	014	014	4602P	Special Interest	WAR
125	5	4.25	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		0.13	87	2	VOL		004	+1.19	004	004	4602P	Special Interest	
125	6	3.44	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
125	9				NDF		008	-0.47	008	008	4602P	Special Interest	
125	10	1.67	0	P 3	TWD	21	009	-0.71	009	009	4602P	Special Interest	WAR
125	12	3.02	15	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
125	20	11.73	176	1	DNT		LTE	+10.15	LTE	LTE	4602P	Special Interest	
		14.07	180	1	DNT		UTS	+13.21	UTS	UTS	4602P	Special Interest	
		4.50	174	1	DNT		UTS	+12.89	UTS	UTS	4602P	Special Interest	
125	21	6.18	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		12.19	178	1	DNT		LTE	+10.49	LTE	LTE	4602P	Special Interest	
		6.81	178	1	DNT		UTS	+12.97	UTS	UTS	4602P	Special Interest	
		7.74	189	1	DNT		UTS	+13.66	UTS	UTS	4602P	Special Interest	
125	22	10.45	178	1	DNT		LTE	+10.50	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+9.75	LTE	LTE	4602P	Special Interest	
		0.44		P 3	TWD	6	009	-0.74	009	009	4602P	Special Interest	WAR
		8.82	176	1	DNT		UTS	+13.01	UTS	UTS	4602P	Special Interest	
					NDF		UTS	+12.28	UTS	UTS	4602P	Special Interest	
125	25	2.57	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
125	28	0.50	0	P 3	TWD	13	009	-0.55	009	009	4602P	Special Interest	WAR
		0.48	0	P 3	TWD	7	009	-0.61	009	009	4602P	Special Interest	WAR
125	30	2.08	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
125	47	4.76	26	2	TEA		UTE	-0.42	UTE	UTE	4602P	H/L ROLL	
125	49	1.82	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
125	50	7.04	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
125	51	6.27	27	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
125	55	4.73	182	1	DNT		009	+15.12	009	009	4602P	Special Interest	
125	56	0.47	72	2	VOL		007	+0.90	007	007	4602P	Special Interest	
125	57	3.58	176	1	DNT		LTS	+10.48	LTS	LTS	4602P	Special Interest	
125	60	2.89	32	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
125	63	4.25	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
125	65	2.97	27	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
125	66	2.91	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
125	71	4.61	26	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
125	73	1.28	22	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
125	74	3.77	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
125	78	4.42	29	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
125	84	0.51	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
125	92	0.56	0	P 3	TWD	12	009	-0.74	009	009	4602P	Special Interest	WAR
		0.21	0	P 3	TWD	5	009	+0.67	009	009	4602P	Special Interest	WAR
		8.68	23	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
125	94	3.68	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
125	95	1.62	0	P 3	TWD	28	010	+0.67	010	010	4602P	Special Interest	WAR
		11.78	178	1	DNT		009	+0.00	009	009	4602P	Special Interest	
125	96	1.01	0	P 3	TWD	20	010	-0.71	010	010	4602P	Special Interest	WAR
125	97	8.38	175	1	DNT		009	+0.33	009	009	4602P	Special Interest	
		0.32	131	2	VOL		009	+1.24	009	009	4602P	Special Interest	
		2.17	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
125	98	0.32	0	P 3	TWD	7	009	+0.66	009	009	4602P	Special Interest	WAR
		1.66	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
125	100	3.18	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====	
126	6	2.27	15	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
126	8	0.38	0	P 3	TWD	6	009	+0.35	009	009	4602P	Special Interest	WAR
		0.75	0	P 3	TWD	11	009	-0.60	009	009	4602P	Special Interest	WAR
126	13	1.34	0	P 3	TWD	18	008	-0.75	008	008	4602P	Special Interest	WAR
126	15	1.00	0	P 3	TWD	14	015	-0.74	015	015	4602P	Special Interest	WAR
		0.62	0	P 3	TWD	9	007	+0.61	007	007	4602P	Special Interest	WAR
126	17	0.84	0	P 3	TWD	12	009	-0.62	009	009	4602P	Special Interest	WAR
126	24	0.26		P 3	TWD	3	010	-0.69	010	010	4602P	Special Interest	WAR
126	28	2.12	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
126	31	4.65	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
126	32	2.10	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
126	37	1.84	27	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
126	42	1.84	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
126	43				NDF		012	+0.00	012	012	4602P	Special Interest	
126	44	1.83	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
126	45	1.19	22	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
126	46	1.35	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
126	48	2.08	23	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
126	50	5.43	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
126	53	0.84	38	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
126	56	0.37	51	2	VOL		007	+0.65	007	007	4602P	Special Interest	
126	58	2.47	18	2	TEA		UTE	-0.48	UTE	UTE	4602P	H/L ROLL	
126	59	3.15	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
126	63	0.47	0	P 3	TWD	12	008	+0.57	008	008	4602P	Special Interest	WAR
		1.22	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
126	65	2.52	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
126	68	0.52	0	P 3	TWD	13	009	+0.72	009	009	4602P	Special Interest	WAR
		1.16	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
126	73	2.78	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
126	79	2.99	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
126	81	3.75	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
126	83	2.80	25	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
126	84	2.18	33	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
126	85	1.93	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
126	90	6.36	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
126	91	0.26	0	P 3	TWD	6	009	-0.71	009	009	4602P	Special Interest	WAR
		2.09	19	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
126	94	10.37	178	1	DNT		009	+0.03	009	009	4602P	Special Interest	
126	97	6.36	21	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
126	98	0.31	64	1	VOL		003	+1.14	003	003	4602P	Special Interest	
		2.64	33	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
126	99	0.18	77	2	VOL		003	+1.12	003	003	4602P	Special Interest	
		2.57	29	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
127	5	1.93	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		0.12	86	2	VOL		007	+1.25	007	007	4602P	Special Interest	
127	6	2.80	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		0.92	0	P 3	TWD	13	008	+0.31	008	008	4602P	Special Interest	WAR
127	7	0.41	61	2	VOL		002	+0.80	002	002	4602P	Special Interest	
127	10	1.20	0	P 3	TWD	16	009	-0.71	009	009	4602P	Special Interest	WAR
127	12	1.40	17	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
127	16	2.44	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
127	17	2.95	28	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
127	19				NDF		007	-0.79	007	007	4602P	Special Interest	
127	24				NDF		008	+0.28	008	008	4602P	Special Interest	
127	25				NDF		008	+0.17	008	008	4602P	Special Interest	
127	27	0.36		P 3	TWD	5	009	-0.59	009	009	4602P	Special Interest	WAR
127	33	3.63	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
127	44				NDF		004	+24.25	004	004	4602P	Special Interest	
127	47	1.05	19	2	SAI		UTE	-1.44	UTE	UTE	4602P	H/L ROLL	TR
		1.18	22	2	TWD	66	UTE	-1.44	UTE	UTE	4602P	H/L ROLL	
127	50	2.68	18	2	TEA		UTE	-0.33	UTE	UTE	4602P	H/L ROLL	
127	53	2.34	31	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
127	55	6.58	22	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
127	58	2.50	28	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
127	59				NDF		LTS	-9.34	LTS	LTS	4602P	Special Interest	
127	60	2.73	29	2	TEA		UTE	-0.10	UTE	UTE	4602P	H/L ROLL	
127	61	3.43	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
127	64	4.08	18	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
127	74	1.52	21	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
127	88	0.30	0	P 3	TWD 7	009	+0.69	009	009	4602P	Special Interest	WAR
127	91	6.15	26	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
127	92	4.22	27	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
127	93	6.12	26	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
127	94	0.73	24	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
127	96	3.08	24	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
127	97	0.27	67	2	VOL	003	+1.64	003	003	4602P	Special Interest	
127	98	0.37	0	P 3	TWD 8	011	-0.24	011	011	4602P	Special Interest	WAR
		0.41	75	2	VOL	003	+0.90	003	003	4602P	Special Interest	
		3.74	24	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
128	2	0.14	91	2	VOL	007	+0.97	007	007	4602P	Special Interest	
		0.19	69	2	VOL	001	+0.97	001	001	4602P	Special Interest	
128	5	2.17	23	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
128	6	4.73	26	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
128	7	0.38	62	2	VOL	015	-0.77	015	015	4602P	Special Interest	
		0.75	25	2	SAI	UTE	-1.18	UTE	UTE	4602P	H/L ROLL	CS
		0.75	25	2	TWD 79	UTE	-1.18	UTE	UTE	4602P	H/L ROLL	
128	9	0.96	21	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
128	12				NDF	008	+0.49	008	008	4602P	Special Interest	
128	16	0.75	0	P 3	TWD 11	007	-0.65	007	007	4602P	Special Interest	WAR
128	19	1.15		P 3	TWD 14	009	-0.60	009	009	4602P	Special Interest	WAR
128	21	0.34	0	P 3	TWD 5	009	+0.72	009	009	4602P	Special Interest	WAR
128	22				NDF	009	-0.67	009	009	4602P	Special Interest	
128	25	2.63	28	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
128	27	1.35	18	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
128	28	2.23	27	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
128	32	3.22	29	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
128	38	2.65	20	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
128	44	1.24	19	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
128	50	0.29	67	2	VOL	011	+1.14	011	011	4602P	Special Interest	
128	55	0.36	76	2	VOL	007	+0.81	007	007	4602P	Special Interest	
128	59	3.60	24	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
128	60	5.79	31	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
128	61	4.34	26	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
128	62	7.38	26	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
128	64	3.85	24	2	TEA	UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
128	65	5.62	25	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
128	67	4.51	25	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
128	74	6.68	27	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
128	76	5.49	27	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
128	83	5.44	24	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
128	85	4.32	24	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
128	86	3.97	30	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
128	88	0.68	0	P 3	TWD 19	009	-0.39	009	009	4602P	Special Interest	WAR
128	89	4.76	24	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
128	90	4.85	172	1	DNT	UTS	+12.44	UTS	UTS	4602P	Special Interest	
		3.49	167	1	DNT	LTE	+11.41	LTS	LTE	4602P	Special Interest	
		2.12	35	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
128	91	5.38	173	1	DNT	UTS	+12.87	UTS	UTS	4602P	Special Interest	
		11.15	176	1	DNT	009	+0.41	009	009	4602P	Special Interest	
		6.69	352	1	DNT	LTS	-12.72	LTS	LTS	4602P	Special Interest	
		3.73	23	2	TEA	UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		1.19	15	2	SAI	UTE	-1.12	UTE	UTE	4602P	H/L ROLL	TR
		1.19	17	2	TWD 50	UTE	-1.12	UTE	UTE	4602P	H/L ROLL	
128	94	4.19	27	2	TEA	UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
128	95	0.44	0	P 3	TWD 10	011	-0.40	011	011	4602P	Special Interest	WAR
129	1	1.03	20	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
129	3	2.34	27	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
129	4	2.53	20	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
129	7	0.52	0	P 3	TWD 8	007	+0.47	007	007	4602P	Special Interest	WAR
129	10	1.52	0	P 3	TWD 20	009	-0.62	009	009	4602P	Special Interest	WAR
129	12	0.10	93	2	VOL	014	+0.95	014	014	4602P	Special Interest	
129	15	0.67	0	P 3	TWD 10	007	-0.67	007	007	4602P	Special Interest	WAR
129	16	1.58	132	1	VOL	009	+2.65	009	009	4602P	Special Interest	
129	17	5.81	29	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		1.12		P 3	TWD 14	015	-0.77	015	015	4602P	Special Interest	WAR
129	20	3.72	162	1	DNT	LTE	+12.31	LTE	LTE	4602P	Special Interest	
		12.38	171	1	DNT	LTE	+10.83	LTE	LTE	4602P	Special Interest	
		0.23	73	2	VOL	013	+1.00	013	013	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
129 21		13.08	178	1	DNT		UTS	+12.69	UTS	UTS	4602P	Special Interest	
		13.04	167	1	DNT		LTE	+11.05	LTE	LTE	4602P	Special Interest	
		12.91	176	1	DNT		UTS	+12.78	UTS	UTS	4602P	Special Interest	
129 23		2.11	25	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		8.21	171	1	DNT		LTE	+11.09	LTE	LTE	4602P	Special Interest	
		7.83	164	1	DNT		LTE	+11.91	LTE	LTE	4602P	Special Interest	
129 24		9.05	183	1	DNT		UTS	+12.67	UTS	UTS	4602P	Special Interest	
		7.19	172	1	DNT		UTS	+12.72	UTE	UTS	4602P	Special Interest	
		6.02	181	1	DNT		LTE	+12.14	LTE	LTE	4602P	Special Interest	
129 25					NDF		014	+14.57	014	014	4602P	Special Interest	
129 26		0.53	0	P 3	TWD	8	009	+0.49	009	009	4602P	Special Interest	WAR
		0.64	24	2	SAI		UTE	-1.15	UTE	UTE	4602P	H/L ROLL	TR
		0.58	23	2	TWD	70	UTE	-1.15	UTE	UTE	4602P	H/L ROLL	
129 28		0.38		P 3	TWD	5	009	-0.61	009	009	4602P	Special Interest	WAR
129 29		0.10	134	2	VOL		014	+34.00	015	014	4602P	Special Interest	
129 30		2.18	23	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
129 31		3.69	27	2	TEA		UTE	-0.36	UTE	UTE	4602P	H/L ROLL	
129 37		4.87	26	2	TEA		UTE	-0.41	UTE	UTE	4602P	H/L ROLL	
129 38					NDF		005	-0.66	005	005	4602P	Special Interest	
129 41		6.35	27	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
129 43		3.80	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
129 44		1.21	35	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
129 50		2.73	177	1	DNT		UTS	+16.59	UTS	UTS	4602P	Special Interest	
		3.26	165	1	DNT		UTS	+18.66	UTS	UTS	4602P	Special Interest	
		3.44	169	1	DNT		UTS	+17.61	UTS	UTS	4602P	Special Interest	
129 52		4.06	31	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
129 60					NDF		LTS	+29.78	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+33.10	LTS	LTS	4602P	Special Interest	
		4.38	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
129 66		4.97	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
129 68		1.98	20	2	SAI		UTE	-1.01	UTE	UTE	4602P	H/L ROLL	TR
		1.91	21	2	TWD	66	UTE	-1.01	UTE	UTE	4602P	H/L ROLL	
		4.90	27	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
129 79		5.31	26	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL	
129 80		9.10	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
129 81		0.20	79	2	VOL		UTS	-5.58	UTS	UTS	4602P	Special Interest	
					NDF		008	-0.28	008	008	4602P	Special Interest	
		4.16	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
129 83		4.89	26	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
129 86		3.57	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
129 88		8.11	167	1	DNT		009	-0.44	009	009	4602P	Special Interest	
129 89		5.95	171	1	DNT		UTS	+12.90	UTS	UTS	4602P	Special Interest	
		4.43	171	1	DNT		UTS	+11.53	UTS	UTS	4602P	Special Interest	
		5.86	177	1	DNT		LTE	+12.16	LTE	LTE	4602P	Special Interest	
129 91		6.84	174	1	DNT		UTS	+12.92	UTS	UTS	4602P	Special Interest	
		6.00	168	1	DNT		LTE	+11.55	LTE	LTE	4602P	Special Interest	
					NDF		010	+0.59	010	010	4602P	Special Interest	
129 94		7.13	26	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		0.54	0	P 3	TWD	12	011	+0.67	011	011	4602P	Special Interest	WAR
	130 1		0.12	77	2	VOL		009	+1.70	009	009	4602P	Special Interest
		0.54	17	2	SAI		UTE	-1.17	UTE	UTE	4602P	H/L ROLL	CS
		0.53	17	2	TWD	48	UTE	-1.17	UTE	UTE	4602P	H/L ROLL	
	130 2		0.10	93	2	VOL		014	+1.37	014	014	4602P	Special Interest
					NDF		009	+0.88	009	009	4602P	Special Interest	
		4.92	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
	130 3		2.82	23	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL
130 5		1.62	19	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
130 7		0.33	0	P 3	TWD	11	010	+0.55	010	010	4602P	Special Interest	WAR
130 8		0.21	64	2	VOL		013	+1.18	013	013	4602P	Special Interest	
		2.47	29	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
	130 11		1.63	0	P 3	TWD	21	009	-0.60	009	009	4602P	Special Interest
130 17		2.76	26	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
130 19		16.42	170	1	DNT		LTE	+10.67	LTE	LTE	4602P	Special Interest	
		8.64	169	1	DNT		LTE	+11.40	LTE	LTE	4602P	Special Interest	
		12.33	172	1	DNT		UTS	+12.91	UTS	UTS	4602P	Special Interest	
130 21		2.45	28	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		11.93	176	1	DNT		LTE	+10.97	LTE	LTE	4602P	Special Interest	
		16.28	180	1	DNT		UTS	+12.96	UTS	UTS	4602P	Special Interest	
130 22		12.15	172	1	DNT		LTE	+11.35	LTE	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
130	24	13.65	175	1	DNT		UTS +12.73	UTS	UTS	4602P	Special Interest	
					NDF		LTE +0.00 TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
		13.81	177	1	DNT		LTE +11.09	LTE	LTE	4602P	Special Interest	
		9.97	174	1	DNT		UTS +12.72	UTS	UTS	4602P	Special Interest	
130	25	0.43		P 3	TWD 6		007 -0.68	007	007	4602P	Special Interest	WAR
130	28	2.71	24	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
130	29	1.96	28	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
		6.18	170	1	DNT		015 +27.64	015	015	4602P	Special Interest	
130	30	1.80		P 3	TWD 21		010 -0.73	010	010	4602P	Special Interest	WAR
130	35	1.36	25	2	TEA		UTE -0.32	UTE	UTE	4602P	H/L ROLL	
130	37	0.11	113	2	VOL		005 +15.90	005	005	4602P	Special Interest	
130	42	3.78	26	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
130	44	3.67	25	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
130	51	1.72	20	2	TEA		UTE -0.39	UTE	UTE	4602P	H/L ROLL	
130	52	2.97	26	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
130	54	2.67	22	2	TEA		UTE -0.44	UTE	UTE	4602P	H/L ROLL	
130	55	1.25	29	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
130	56				NDF		LTS -12.68	LTS	LTS	4602P	Special Interest	
					NDF		LTS -20.69	LTS	LTS	4602P	Special Interest	
		4.15	32	2	TEA		UTE -0.44	UTE	UTE	4602P	H/L ROLL	
130	57	5.84	24	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
130	63	1.09	26	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
130	64	0.23	0	P 4	TWD 8		007 +0.59	007	007	4602P	Special Interest	WAR
130	65	6.02	28	2	SAI		UTE -0.32	UTE	UTE	4602P	H/L ROLL	CL
		4.32	29	2	TWD 100		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
130	66	0.25	0	P 4	TWD 9		007 -0.20	007	007	4602P	Special Interest	WAR
		6.20	21	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
130	68	1.56	29	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
130	69	0.77	24	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	
130	71	5.76	27	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
130	72	5.56	24	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
130	79	6.15	26	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
130	82	4.92	23	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
130	85	4.01	27	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
130	86	3.72	24	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
130	87	8.49	172	1	DNT		009 -0.43	009	009	4602P	Special Interest	
		0.16	84	2	VOL		LTS +0.30	LTS	LTS	4602P	Special Interest	
130	88	8.88	178	1	DNT		009 -0.06	009	009	4602P	Special Interest	
		0.13	116	2	VOL		LTS +0.33	LTS	LTS	4602P	Special Interest	
130	90	5.22	171	1	DNT		UTS +12.62	UTS	UTS	4602P	Special Interest	
		8.25	171	1	DNT		LTE +11.57	LTE	LTE	4602P	Special Interest	
		2.98	24	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
130	91	0.37	0	P 3	TWD 8		011 -0.37	011	011	4602P	Special Interest	WAR
		0.71	0	P 3	TWD 14		010 +0.59	010	010	4602P	Special Interest	WAR
		2.81	24	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
130	92	2.81	24	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
131	1	0.47	0	P 3	TWD 15		010 +0.63	010	010	4602P	Special Interest	WAR
		2.95	24	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
131	3				NDF		UTS +19.17	UTE	UTS	4602P	Special Interest	
131	4	0.16	75	2	VOL		007 +0.97	007	007	4602P	Special Interest	
		0.59	0	P 3	TWD 12		010 +0.62	010	010	4602P	Special Interest	WAR
131	7	0.45	53	2	VOL		014 -0.73	014	014	4602P	Special Interest	
131	14	1.52	0	P 3	TWD 28		010 -0.67	010	010	4602P	Special Interest	WAR
131	17				NDF		009 +0.29	009	009	4602P	Special Interest	
		0.14	100	2	VOL		013 +1.55	013	013	4602P	Special Interest	
131	18	9.33	171	1	DNT		LTE +10.66	LTE	LTE	4602P	Special Interest	
					NDF		UTS +12.40	UTS	UTS	4602P	Special Interest	
		6.92	173	1	DNT		UTS +13.92	UTS	UTS	4602P	Special Interest	
131	19	10.37	175	1	DNT		LTE +10.92	LTE	LTE	4602P	Special Interest	
		1.73	180	1	DNT		LTE +12.17	LTE	LTE	4602P	Special Interest	
131	20	1.45	12	2	SVI		UTE -0.23	UTE	UTE	4602P	H/L ROLL	CL
		1.49	11	2	TWD 27		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
131	21	2.48	21	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
		5.39	167	1	DNT		LTE +11.75	LTE	LTE	4602P	Special Interest	
		8.51	173	1	DNT		UTS +12.46	UTS	UTS	4602P	Special Interest	
131	22	9.44	176	1	DNT		LTE +11.68	LTE	LTE	4602P	Special Interest	
		2.81	174	1	DNT		UTS +12.68	UTS	UTS	4602P	Special Interest	
131	23	0.52	0	P 3	TWD 9		009 +0.67	009	009	4602P	Special Interest	WAR
131	24	0.32	0	P 3	TWD 5		010 +0.49	010	010	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
===	=====	=====	===	===	===	=====	=====	===	=====	=====	=====	=====		
131	26	0.87	0	P 3	NDF	12	LTE	+0.00	TO+6.00	LTE	LTE	4602P	C/L ReManufactured	
131	27	0.34		P 3	TWD	4	009	-0.56		009	009	4602P	Special Interest	WAR
131	28	2.00	20	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
131	29	1.75		P 3	TWD	21	009	-0.63		009	009	4602P	Special Interest	WAR
131	30	1.71	16	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
131	38	1.74	29	2	TEA		UTE	-0.15		UTE	UTE	4602P	H/L ROLL	
131	50				NDF		LTE	+6.97		LTS	LTE	4602P	Special Interest	
					NDF		LTE	+6.39		LTS	LTE	4602P	Special Interest	
		5.16	30	2	TEA		UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
131	52	9.45	167	1	DNT		013	+10.44		013	013	4602P	Special Interest	
		0.46	0	P 3	TWD	7	009	+0.55		009	009	4602P	Special Interest	WAR
		8.55	170	1	DNT		009	+7.69		009	009	4602P	Special Interest	
		2.29	29	2	TEA		UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
131	55				NDF		LTE	+17.30		LTS	LTE	4602P	Special Interest	
					NDF		LTE	+18.02		LTS	LTE	4602P	Special Interest	
					NDF		LTE	+18.59		LTS	LTE	4602P	Special Interest	
131	59	0.79	0	P 3	TWD	13	009	+0.54		009	009	4602P	Special Interest	WAR
		9.59	168	1	DNT		LTE	+10.21		LTS	LTE	4602P	Special Interest	
		1.43	26	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
131	60	5.34	176	1	DNT		UTS	+13.64		UTS	UTS	4602P	Special Interest	
		10.17	176	1	DNT		LTE	+9.67		LTS	LTE	4602P	Special Interest	
		6.86	25	2	TEA		UTE	-0.12		UTE	UTE	4602P	H/L ROLL	
131	62	0.53	68	P 3	TWD	12	010	-0.78		010	010	4602P	Special Interest	WAR
131	63	1.59	22	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
131	64	0.74	23	2	SVI		UTE	-0.96		UTE	UTE	4602P	H/L ROLL	CS
		0.59	29	2	TWD	100	UTE	-1.15		UTE	UTE	4602P	H/L ROLL	
131	66	6.22	26	2	TEA		UTE	-0.09		UTE	UTE	4602P	H/L ROLL	
131	67	0.76	85	P 3	TWD	17	009	+0.62		009	009	4602P	Special Interest	WAR
		2.03	22	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
131	71	6.07	181	1	DNT		LTE	+4.58		LTS	LTE	4602P	Special Interest	
131	75				NDF		012	+17.76		012	012	4602P	Special Interest	
131	76	0.36	53	2	VOL		007	+1.37		007	007	4602P	Special Interest	
131	80	0.60	0	P 3	TWD	13	009	+0.75		009	009	4602P	Special Interest	WAR
		5.57	26	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
131	83	0.22	99	2	VOL		LTS	+7.37		LTS	LTS	4602P	Special Interest	
		5.24	31	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
131	86	6.30	174	1	DNT		009	+0.11		009	009	4602P	Special Interest	
131	89	0.58	0	P 3	TWD	12	011	+0.27		011	011	4602P	Special Interest	WAR
		0.62	0	P 3	TWD	13	011	-0.37		011	011	4602P	Special Interest	WAR
		4.46	25	2	TEA		UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
131	90	0.64	0	P 3	TWD	13	008	-0.56		008	008	4602P	Special Interest	WAR
		1.62	29	2	TEA		UTE	-0.29		UTE	UTE	4602P	H/L ROLL	
132	3	0.14	72	2	VOL		013	+2.73		013	013	4602P	Special Interest	
		0.84	20	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
132	4	0.11	84	2	VOL		013	+0.93		013	013	4602P	Special Interest	
132	5	1.94	26	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
132	9	7.33	175	1	DNT		015	+38.18		015	015	4602P	Special Interest	
132	17	3.22	22	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
132	18	3.95	165	1	DNT		UTS	+16.10		UTS	UTS	4602P	Special Interest	
		4.13	162	1	DNT		UTS	+17.05		UTS	UTS	4602P	Special Interest	
		4.13	162	1	DNT		UTS	+19.86		UTS	UTS	4602P	Special Interest	
132	19	3.22	21	2	TEA		UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
132	22	0.64	0	P 3	TWD	11	007	-0.50		007	007	4602P	Special Interest	WAR
132	23	0.56	0	P 3	TWD	10	010	+0.46		010	010	4602P	Special Interest	WAR
132	24	0.66	0	P 3	TWD	17	009	-0.67		009	009	4602P	Special Interest	WAR
132	25	0.37	0	P 3	TWD	6	010	+0.43		010	010	4602P	Special Interest	WAR
132	29	2.06			NDF		015	-0.94		015	015	4602P	Special Interest	
132	36	6.02	27	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
132	45				NDF		UTS	+16.87		UTE	UTS	4602P	Special Interest	
132	47	4.89	22	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
132	50	0.05	45	2	VOL		001	-1.92		001	001	4602P	Special Interest	
132	51	3.08	24	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
132	53	2.72	17	2	TEA		UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
132	54	14.58	167	1	DNT		UTS	+13.14		UTE	UTS	4602P	Special Interest	
		11.15	166	1	DNT		LTE	+10.30		LTS	LTE	4602P	Special Interest	
		6.73	23	2	TEA		UTE	-0.32		UTE	UTE	4602P	H/L ROLL	
132	56	9.06	172	1	DNT		UTS	+13.93		UTE	UTS	4602P	Special Interest	
		7.17	345	1	DNT		LTE	+9.85		LTS	LTE	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
132	57	2.87	16	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
132	58	5.43	24	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
132	61	6.52	26	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
132	62	4.03	26	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
132	63	0.43	0	P 3	TWD	10	009	+0.75	009	009	4602P	Special Interest	WAR
132	66	0.97	19	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
132	67	7.63	26	2	TEA		UTE	-0.35	UTE	UTE	4602P	H/L ROLL	
132	70	6.60	22	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
132	74	5.83	21	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
132	75	0.58	0	P 3	TWD	13	009	+0.71	009	009	4602P	Special Interest	WAR
		0.39	0	P 3	TWD	7	009	-0.74	009	009	4602P	Special Interest	WAR
132	76	6.51	28	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
132	79	9.55	171	1	DNT		009	-0.51	009	009	4602P	Special Interest	
132	80	0.13	93	2	VOL		011	+1.85	011	011	4602P	Special Interest	
		8.86	172	1	DNT		009	-0.24	009	009	4602P	Special Interest	
		1.60	20	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
132	81	7.74	196	1	DNT		009	+0.31	009	009	4602P	Special Interest	
132	83	0.51	0	P 3	TWD	11	011	-0.40	011	011	4602P	Special Interest	WAR
132	84	0.59	0	P 3	TWD	13	011	+0.64	011	011	4602P	Special Interest	WAR
		2.87	32	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
133	1	1.98	22	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
133	2	1.82	16	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
133	9	0.74	0	P 3	TWD	15	009	-0.71	009	009	4602P	Special Interest	WAR
133	11	1.08	0	P 3	TWD	14	009	+0.54	009	009	4602P	Special Interest	WAR
		0.85	0	P 3	TWD	12	008	-0.27	008	008	4602P	Special Interest	WAR
133	12	0.76	0	P 3	TWD	11	010	+0.58	010	010	4602P	Special Interest	WAR
		0.61	0	P 3	TWD	15	009	-0.55	009	009	4602P	Special Interest	WAR
133	13	0.71	0	P 3	TWD	12	009	-0.59	009	009	4602P	Special Interest	WAR
133	16	1.68	20	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
133	17	1.81	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		1.06	28	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
133	18	1.03	0	P 3	TWD	17	010	+0.56	010	010	4602P	Special Interest	WAR
133	19				NDF		LTE	+0.00	TO+6.00	LTE	4602P	C/L ReManufactured	
133	22	1.59	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
133	24	0.75	0	P 3	TWD	19	009	-0.65	009	009	4602P	Special Interest	WAR
133	25	0.46	0	P 3	TWD	8	009	-0.62	009	009	4602P	Special Interest	WAR
133	27	0.65	0	P 3	TWD	17	009	-0.70	009	009	4602P	Special Interest	WAR
133	28	0.67	0	P 3	TWD	11	009	-0.63	009	009	4602P	Special Interest	WAR
133	29	1.86	15	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
133	32	6.02	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
					NDF		LTE	+2.92	LTE	LTE	4602P	Special Interest	
133	33	3.03	28	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
133	37				NDF		LTE	+6.29	LTE	LTE	4602P	Special Interest	
					NDF		004	+5.64	004	004	4602P	Special Interest	
					NDF		015	+31.95	015	015	4602P	Special Interest	
133	38	1.18	71	1	VOL		004	+16.70	004	004	4602P	Special Interest	
133	45	4.17	21	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
133	46				NDF		LTE	+6.11	LTS	LTE	4602P	Special Interest	
					NDF		LTE	+6.87	LTS	LTE	4602P	Special Interest	
133	47	4.16	32	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
133	49				NDF		LTS	+12.78	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+11.53	LTS	LTS	4602P	Special Interest	
133	50	8.99	181	1	DNT		001	+25.32	001	001	4602P	Special Interest	
		2.84	20	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
133	53	0.58	0	P 3	TWD	10	008	+0.56	008	008	4602P	Special Interest	WAR
133	54	0.23	31	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
133	58	8.29	166	1	DNT		UTS	+13.26	UTE	UTS	4602P	Special Interest	
		6.73	162	1	DNT		LTE	+10.72	LTS	LTE	4602P	Special Interest	
133	59	3.04	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
133	61	4.27	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
133	62	1.05	23	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
133	63	1.00	0	P 3	TWD	16	009	-0.46	009	009	4602P	Special Interest	WAR
133	65	2.81	26	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
133	66	3.72	172	1	DNT		004	+25.21	004	004	4602P	Special Interest	
133	67	5.12	22	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
133	70	2.19	28	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
133	77	0.21	58	2	VOL		UTS	-1.67	UTS	UTS	4602P	Special Interest	
133	78	1.27	0	P 3	TWD	24	009	+0.66	009	009	4602P	Special Interest	WAR
133	81	6.29	168	1	DNT		009	-0.41	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
133	82				NDF		007	+0.56		007 007	4602P	Special Interest	
133	83	0.07	81	2	VOL		011	+1.27		011 011	4602P	Special Interest	
133	84	10.82	176	1	DNT		009	-0.35		009 009	4602P	Special Interest	
		2.98	30	2	TEA		UTE	-0.26		UTE UTE	4602P	H/L ROLL	
133	85	0.40	0	P 3	TWD	9	011	-0.49		011 011	4602P	Special Interest	WAR
133	86	1.86	21	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
134	1	2.46	20	2	TEA		UTE	-0.23		UTE UTE	4602P	H/L ROLL	
134	2	1.77	0	P 3	TWD	21	014	-0.73		014 014	4602P	Special Interest	WAR
		3.89	22	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL	
134	3	5.38	24	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL	
134	4				NDF		015	+0.00		015 015	4602P	Special Interest	
					NDF		003	+1.02		003 003	4602P	Special Interest	
134	5				NDF		009	-0.71		009 009	4602P	Special Interest	
	6.65	28	P 1	MCI			UTE	-0.16		UTE UTE	4602P	H/L ROLL	CL/CS
	0.00	0	P 3	TWD	0		UTE	-0.16	TO158.2	UTE UTE	4602P	H/L ROLL	
	2.05	29	P 3	TWD	31		UTE	-0.16	TO163.6	UTE UTE	4602P	H/L ROLL	
	2.78	29	P 3	TWD	42		UTE	-0.16	TO169.1	UTE UTE	4602P	H/L ROLL	
	3.91	28	P 3	TWD	61		UTE	-0.16	TO174.5	UTE UTE	4602P	H/L ROLL	
	5.05	26	P 3	TWD	81		UTE	-0.16	TO180.0	UTE UTE	4602P	H/L ROLL	
	5.53	25	P 3	TWD	90		UTE	-0.16	TO185.5	UTE UTE	4602P	H/L ROLL	
	6.07	25	P 3	TWD	99		UTE	-0.16	TO190.9	UTE UTE	4602P	H/L ROLL	
	5.88	24	P 3	TWD	96		UTE	-0.16	TO196.4	UTE UTE	4602P	H/L ROLL	
	5.13	24	P 3	TWD	82		UTE	-0.16	TO201.8	UTE UTE	4602P	H/L ROLL	
	4.33	22	P 3	TWD	68		UTE	-0.16	TO207.3	UTE UTE	4602P	H/L ROLL	
	3.67	22	P 3	TWD	57		UTE	-0.16	TO212.7	UTE UTE	4602P	H/L ROLL	
	3.28	21	P 3	TWD	51		UTE	-0.16	TO218.2	UTE UTE	4602P	H/L ROLL	
	2.95	20	P 3	TWD	45		UTE	-0.16	TO223.6	UTE UTE	4602P	H/L ROLL	
	2.35	19	P 3	TWD	35		UTE	-0.16	TO229.1	UTE UTE	4602P	H/L ROLL	
	1.83	31	P 3	TWD	27		UTE	-0.16	TO234.5	UTE UTE	4602P	H/L ROLL	
	3.04	29	P 3	TWD	47		UTE	-0.16	TO240.0	UTE UTE	4602P	H/L ROLL	
	4.28	26	P 3	TWD	68		UTE	-0.16	TO245.5	UTE UTE	4602P	H/L ROLL	
	0.00	0	P 3	TWD	0		UTE	-0.16	TO250.9	UTE UTE	4602P	H/L ROLL	
	0.00	0	P 3	TWD	0		UTE	-0.21	TO310.9	UTE UTE	4602P	H/L ROLL	
	2.85	25	P 3	TWD	46		UTE	-0.21	TO316.4	UTE UTE	4602P	H/L ROLL	
	2.54	18	P 3	TWD	40		UTE	-0.21	TO321.8	UTE UTE	4602P	H/L ROLL	
	3.03	21	P 3	TWD	49		UTE	-0.21	TO327.3	UTE UTE	4602P	H/L ROLL	
	3.48	22	P 3	TWD	58		UTE	-0.21	TO332.7	UTE UTE	4602P	H/L ROLL	
	4.16	26	P 3	TWD	71		UTE	-0.21	TO338.2	UTE UTE	4602P	H/L ROLL	
	4.70	25	P 3	TWD	82		UTE	-0.21	TO343.6	UTE UTE	4602P	H/L ROLL	
	4.71	27	P 3	TWD	82		UTE	-0.21	TO349.1	UTE UTE	4602P	H/L ROLL	
	4.37	27	P 3	TWD	76		UTE	-0.21	TO354.5	UTE UTE	4602P	H/L ROLL	
	3.33	29	P 3	TWD	55		UTE	-0.19	TO0.0	UTE UTE	4602P	H/L ROLL	
	2.19	27	P 3	TWD	33		UTE	-0.19	TO5.5	UTE UTE	4602P	H/L ROLL	
	1.60	25	P 3	TWD	21		UTE	-0.19	TO10.9	UTE UTE	4602P	H/L ROLL	
	0.00	0	P 3	TWD	0		UTE	-0.19	TO16.4	UTE UTE	4602P	H/L ROLL	
134	7	0.89	0	P 3	TWD	12	009	-0.77		009 009	4602P	Special Interest	WAR
	1.18	20	2	TEA			UTE	-0.26		UTE UTE	4602P	H/L ROLL	
134	8	0.15	68	2	VOL		014	-1.18		014 014	4602P	Special Interest	
	0.57	0	P 3	TWD	14		009	-0.68		009 009	4602P	Special Interest	WAR
134	9	0.92	0	P 3	TWD	21	009	-0.66		009 009	4602P	Special Interest	WAR
134	10	0.64	0	P 3	TWD	16	009	-0.62		009 009	4602P	Special Interest	WAR
	2.10	25	2	TEA			UTE	-0.23		UTE UTE	4602P	H/L ROLL	
134	11	0.99	0	P 3	TWD	13	010	-0.75		010 010	4602P	Special Interest	WAR
	1.11	0	P 3	TWD	24		009	-0.61		009 009	4602P	Special Interest	WAR
134	12	0.51	0	P 3	TWD	14	009	-0.70		009 009	4602P	Special Interest	WAR
134	13	0.44	0	P 3	TWD	12	009	-0.70		009 009	4602P	Special Interest	WAR
	0.71	0	P 3	TWD	19		009	+0.49		009 009	4602P	Special Interest	WAR
134	15	2.14	19	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL	
134	16				NDF		006	-0.65		006 006	4602P	Special Interest	
					NDF		007	+0.31		007 007	4602P	Special Interest	
134	19				NDF		008	+0.09		008 008	4602P	Special Interest	
	0.35	0	P 3	TWD	10		009	-0.71		009 009	4602P	Special Interest	WAR
134	20	0.38	0	P 3	TWD	6	010	+0.55		010 010	4602P	Special Interest	WAR
134	21	0.37	0	P 3	TWD	6	010	+0.54		010 010	4602P	Special Interest	WAR
134	24	0.27	0	P 3	TWD	4	009	-0.75		009 009	4602P	Special Interest	WAR
134	25	2.59	21	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	
	0.64	0	P 3	TWD	10		007	-0.71		007 007	4602P	Special Interest	WAR
134	34	2.99	187	1	DNT		LTS	+13.06		LTS LTS	4602P	Special Interest	
134	35	3.89	27	2	TEA		UTE	-0.17		UTE UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	---	----	=====	=====	=====
134 38		4.87	25	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
134 42		1.28	32	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
		5.45	179	1	DNT		001 +5.26	001	001	4602P	Special Interest	
134 44					NDF		010 -2.00	010	010	4602P	Special Interest	
134 48		6.35	23	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
134 49		3.95	26	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
134 50		2.62	21	2	TEA		UTE -0.37	UTE	UTE	4602P	H/L ROLL	
134 54		4.13	27	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
134 55		9.38	171	1	DNT		UTS +13.17	UTE	UTS	4602P	Special Interest	
		0.69	0	P 3	TWD	11	009 -0.56	009	009	4602P	Special Interest	WAR
		4.99	345	1	DNT		LTS -14.04	LTS	LTS	4602P	Special Interest	
134 56		8.96	169	1	DNT		UTS +13.62	UTE	UTS	4602P	Special Interest	
		0.76	0	P 3	TWD	12	009 -0.78	009	009	4602P	Special Interest	WAR
		10.64	349	1	DNT		LTS -14.06	LTS	LTS	4602P	Special Interest	
		2.21	23	2	TEA		UTE -0.31	UTE	UTE	4602P	H/L ROLL	
134 57		8.67	169	1	DNT		UTS +13.42	UTE	UTS	4602P	Special Interest	
		5.29	351	1	DNT		LTS -14.11	LTS	LTS	4602P	Special Interest	
		1.77	20	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
134 59		0.98	0	P 3	TWD	16	009 +0.60	009	009	4602P	Special Interest	WAR
134 61		0.60	0	P 3	TWD	14	010 +0.27	010	010	4602P	Special Interest	WAR
134 62		1.92	21	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
134 68		5.67	27	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
134 73		1.14	0	P 3	TWD	18	009 +0.65	009	009	4602P	Special Interest	WAR
134 74		0.82	0	P 3	TWD	13	009 -0.75	009	009	4602P	Special Interest	WAR
134 76		0.99	0	P 3	TWD	20	009 +0.76	009	009	4602P	Special Interest	WAR
134 77		0.77	0	P 3	TWD	14	009 +0.72	009	009	4602P	Special Interest	WAR
		5.88	30	P 1	MCI		UTE -0.33	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE -0.32	UTE	UTS	4602P	H/L ROLL	
		0.38	64	P 3	TWD	9	UTE -0.32	UTE	UTS	4602P	H/L ROLL	
		0.51	57	P 3	TWD	12	UTE -0.32	UTE	UTS	4602P	H/L ROLL	
		0.64	53	P 3	TWD	15	UTE -0.32	UTE	UTS	4602P	H/L ROLL	
		0.90	43	P 3	TWD	20	UTE -0.32	UTE	UTS	4602P	H/L ROLL	
		1.46	21	P 3	TWD	31	UTE -0.32	UTE	UTS	4602P	H/L ROLL	
		2.21	18	P 3	TWD	45	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		2.76	19	P 3	TWD	54	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.11	21	P 3	TWD	60	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.39	23	P 3	TWD	64	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.74	23	P 3	TWD	70	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.97	24	P 3	TWD	73	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.98	25	P 3	TWD	73	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.99	26	P 3	TWD	73	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		4.24	27	P 3	TWD	77	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		4.61	27	P 3	TWD	82	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		4.92	26	P 3	TWD	86	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		5.14	25	P 3	TWD	89	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		5.00	25	P 3	TWD	87	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		4.52	24	P 3	TWD	81	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.94	24	P 3	TWD	73	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.77	24	P 3	TWD	70	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.74	24	P 3	TWD	70	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.44	24	P 3	TWD	65	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		3.10	25	P 3	TWD	60	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		2.94	203	P 3	TWD	57	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		2.49	25	P 3	TWD	50	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		2.05	27	P 3	TWD	42	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		1.72	30	P 3	TWD	36	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.33	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		1.40	29	P 3	TWD	28	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		1.94	20	P 3	TWD	37	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		2.98	23	P 3	TWD	52	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		4.19	25	P 3	TWD	67	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		4.92	25	P 3	TWD	74	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		5.21	25	P 3	TWD	77	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		5.05	26	P 3	TWD	76	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		4.64	27	P 3	TWD	72	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		4.29	25	P 3	TWD	68	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		3.99	23	P 3	TWD	65	UTE -0.31	UTE	UTS	4602P	H/L ROLL	
		3.73	21	P 3	TWD	62	UTE -0.31	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====
		3.50	20	P 3	TWD	59	UTE	-0.31	TO254.8	UTE UTS	4602P	H/L ROLL
		3.31	19	P 3	TWD	57	UTE	-0.31	TO260.3	UTE UTS	4602P	H/L ROLL
		3.04	19	P 3	TWD	53	UTE	-0.31	TO265.8	UTE UTS	4602P	H/L ROLL
		2.75	20	P 3	TWD	49	UTE	-0.31	TO271.4	UTE UTS	4602P	H/L ROLL
		2.56	19	P 3	TWD	47	UTE	-0.32	TO276.9	UTE UTS	4602P	H/L ROLL
		2.38	16	P 3	TWD	44	UTE	-0.32	TO282.5	UTE UTS	4602P	H/L ROLL
		2.12	16	P 3	TWD	40	UTE	-0.32	TO288.0	UTE UTS	4602P	H/L ROLL
		1.84	17	P 3	TWD	36	UTE	-0.32	TO293.5	UTE UTS	4602P	H/L ROLL
		1.48	17	P 3	TWD	30	UTE	-0.32	TO299.1	UTE UTS	4602P	H/L ROLL
		1.10	20	P 3	TWD	23	UTE	-0.32	TO304.6	UTE UTS	4602P	H/L ROLL
		0.72	17	P 3	TWD	15	UTE	-0.32	TO310.2	UTE UTS	4602P	H/L ROLL
		0.47	62	P 3	TWD	10	UTE	-0.32	TO315.7	UTE UTS	4602P	H/L ROLL
		0.00	0	P 3	TWD	0	UTE	-0.32	TO321.2	UTE UTS	4602P	H/L ROLL
134	80	7.51	171	1	DNT		009	-0.25		009 009	4602P	Special Interest
134	81	8.05	174	1	DNT		009	-0.12		009 009	4602P	Special Interest
134	84	0.53	0	P 3	TWD	12	011	-0.54		011 011	4602P	Special Interest
134	85	0.49	0	P 3	TWD	11	011	+0.14		011 011	4602P	Special Interest
		0.63	0	P 3	TWD	14	011	+0.69		011 011	4602P	Special Interest
		6.99	21	2	TEA		UTE	-0.29		UTE UTE	4602P	H/L ROLL
135	1	0.27	79	2	VOL		013	+1.26		013 013	4602P	Special Interest
		0.76	0	P 3	TWD	11	011	+0.61		011 011	4602P	Special Interest
135	2	1.71	0	P 3	TWD	21	011	+0.69		011 011	4602P	Special Interest
135	5	1.18	0	P 3	TWD	15	010	+0.75		010 010	4602P	Special Interest
		0.23	74	2	VOL		007	+0.80		007 007	4602P	Special Interest
135	6	0.41	96	2	VOL		013	+0.91		013 013	4602P	Special Interest
		0.45	159	2	VOL		009	+0.77		009 009	4602P	Special Interest
		0.74	0	P 3	TWD	18	009	-0.65		009 009	4602P	Special Interest
		5.86	26	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
135	8	0.92	0	P 3	TWD	13	010	-0.73		010 010	4602P	Special Interest
		0.64	0	P 3	TWD	16	009	-0.68		009 009	4602P	Special Interest
135	9	0.44	0	P 3	TWD	9	009	-0.66		009 009	4602P	Special Interest
		0.56	0	P 3	TWD	12	010	-0.67		010 010	4602P	Special Interest
		5.48	28	2	TEA		UTE	-0.19		UTE UTE	4602P	H/L ROLL
135	10	1.52	0	P 3	TWD	19	010	-0.50		010 010	4602P	Special Interest
		0.41	0	P 3	TWD	6	009	-0.74		009 009	4602P	Special Interest
135	11	0.78	0	P 3	TWD	17	009	-0.64		009 009	4602P	Special Interest
		0.82	0	P 3	TWD	18	010	-0.67		010 010	4602P	Special Interest
135	12	0.23	0	P 3	TWD	6	009	-0.67		009 009	4602P	Special Interest
		1.12	0	P 3	TWD	23	010	-0.70		010 010	4602P	Special Interest
135	13	0.17	54	2	VOL		010	-0.46		010 010	4602P	Special Interest
135	14	0.27	140	2	VOL		007	+0.75		007 007	4602P	Special Interest
		0.34	45	2	VOL		010	-0.51		010 010	4602P	Special Interest
		4.62	23	2	TEA		UTE	-0.18		UTE UTE	4602P	H/L ROLL
135	15	0.53	56	2	VOL		009	-0.59		009 009	4602P	Special Interest
135	19	3.31	155	1	DNT		LTE	+16.30		LTS LTE	4602P	Special Interest
		4.60	179	1	DNT		LTE	+19.99		LTS LTE	4602P	Special Interest
		0.59	0	P 3	TWD	13	009	+0.52		009 009	4602P	Special Interest
		0.53	0	P 3	TWD	12	009	-0.67		009 009	4602P	Special Interest
		3.29	172	1	DNT		LTS	+12.10		LTS LTS	4602P	Special Interest
		5.49	164	1	DNT		LTE	+15.61		LTS LTE	4602P	Special Interest
		3.10	173	1	DNT		LTE	+19.24		LTS LTE	4602P	Special Interest
135	23	0.62	0	P 3	TWD	14	007	-0.57		007 007	4602P	Special Interest
		0.65	0	P 3	TWD	14	009	-0.70		009 009	4602P	Special Interest
135	24	0.49	0	P 3	TWD	11	009	-0.77		009 009	4602P	Special Interest
		0.90	20	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
135	26	0.52	0	P 3	TWD	12	009	-0.75		009 009	4602P	Special Interest
135	34	1.46	17	2	TEA		UTE	-0.14		UTE UTE	4602P	H/L ROLL
135	35	0.51	96	1	VOL		015	+10.52		015 015	4602P	Special Interest
135	38	2.56	24	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
135	46				NDF		008	+0.49		008 008	4602P	Special Interest
		3.59	29	2	TEA		UTE	-0.24		UTE UTE	4602P	H/L ROLL
135	48				NDF		LTS	-8.35		LTS LTS	4602P	Special Interest
135	49	0.71	0	P 3	TWD	12	009	-0.70		009 009	4602P	Special Interest
		2.92	30	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL
135	50	2.25	23	2	TEA		UTE	-0.20		UTE UTE	4602P	H/L ROLL
135	54	0.28	0	P 3	TWD	6	009	-0.63		009 009	4602P	Special Interest
135	55	0.57	0	P 3	TWD	9	009	-0.65		009 009	4602P	Special Interest
		3.05	25	2	TEA		UTE	-0.28		UTE UTE	4602P	H/L ROLL
135	56	3.10	32	2	TEA		UTE	-0.22		UTE UTE	4602P	H/L ROLL

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	=====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
135	57	0.49	63	2	SAI		013	+20.51	013	013	4602P	Special Interest	
		0.34	67	2	TWD	58	013	+20.51	013	013	4602P	Special Interest	
135	60	2.33	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
135	62	0.62	0	P 3	TWD	10	008	+0.79	008	008	4602P	Special Interest	WAR
		0.97	14	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
135	67				NDF		008	+0.64	008	008	4602P	Special Interest	
		0.58	0	P 3	TWD	10	007	-0.66	007	007	4602P	Special Interest	WAR
		0.38	66	2	VOL		007	+1.24	007	007	4602P	Special Interest	
135	68	0.86	0	P 3	TWD	14	008	-0.13	008	008	4602P	Special Interest	WAR
		0.39	0	P 3	TWD	6	007	-0.79	007	007	4602P	Special Interest	WAR
135	69				NDF		009	-0.66	009	009	4602P	Special Interest	
		1.26	0	P 3	TWD	25	009	+0.73	009	009	4602P	Special Interest	WAR
		0.41	0	P 3	TWD	7	008	-0.49	008	008	4602P	Special Interest	WAR
135	70	1.14	0	P 3	TWD	23	009	+0.68	009	009	4602P	Special Interest	WAR
		0.38	0	P 3	TWD	6	009	-0.71	009	009	4602P	Special Interest	WAR
135	72	0.27	62	2	VOL		007	+0.86	007	007	4602P	Special Interest	
135	73	0.60	0	P 3	TWD	10	009	+0.65	009	009	4602P	Special Interest	WAR
135	74	0.78	0	P 3	TWD	16	009	+0.69	009	009	4602P	Special Interest	WAR
135	75	1.15	0	P 3	TWD	22	009	+0.69	009	009	4602P	Special Interest	WAR
135	76	8.23	173	1	DNT		008	+0.20	008	008	4602P	Special Interest	
					NDF		007	+0.76	007	007	4602P	Special Interest	
135	77	15.18	171	1	DNT		009	-0.21	009	009	4602P	Special Interest	
135	78	5.32	169	1	DNT		009	-0.12	009	009	4602P	Special Interest	
		0.27	0	P 3	TWD	6	007	+0.70	007	007	4602P	Special Interest	WAR
135	79	2.35	31	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
135	80				NDF		010	+1.64	010	010	4602P	Special Interest	
		4.15	25	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
					NDF		LTE	+0.00	LTE	LTE	4602P	C/L ReManufactured	
135	82	0.58	0	P 3	TWD	13	011	-0.08	011	011	4602P	Special Interest	WAR
		0.31	0	P 3	TWD	7	009	+0.39	009	009	4602P	Special Interest	WAR
136	2	3.95	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
136	6				NDF		013	+0.83	013	013	4602P	Special Interest	
		2.62	0	P 3	TWD	28	010	-0.74	010	010	4602P	Special Interest	WAR
					NDF		006	-0.56	006	006	4602P	Special Interest	
136	10	7.35	178	1	DNT		010	-0.57	010	010	4602P	Special Interest	
136	11	2.56	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
136	12	0.61	0	P 3	TWD	14	007	-0.61	007	007	4602P	Special Interest	WAR
		0.29	118	2	VOL		009	-0.68	009	009	4602P	Special Interest	
136	13				NDF		007	+0.61	007	007	4602P	Special Interest	
					NDF		007	-0.69	007	007	4602P	Special Interest	
					NDF		UTS	-1.66	UTS	UTS	4602P	Special Interest	
136	14	2.24	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
136	15	0.77	0	P 3	TWD	17	008	-0.63	008	008	4602P	Special Interest	WAR
		0.33	0	P 3	TWD	8	009	-0.74	009	009	4602P	Special Interest	WAR
		0.69	0	P 3	TWD	15	010	-0.68	010	010	4602P	Special Interest	WAR
		2.74	23	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
136	16	0.50	0	P 3	TWD	11	009	-0.76	009	009	4602P	Special Interest	WAR
					NDF		011	-0.85	011	011	4602P	Special Interest	
		2.46	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
136	18	0.26	91	2	VOL		001	+6.11	001	001	4602P	Special Interest	
136	21	0.80	0	P 3	TWD	17	009	-0.64	009	009	4602P	Special Interest	WAR
136	27	3.56	25	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
136	28	2.87	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
136	32	2.47	18	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
136	34	2.37	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
136	35	1.29	27	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
136	40	1.66	19	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
136	42	4.01	30	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
136	43	2.13	40	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
136	44	2.04	26	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
136	45	3.02	165	1	DNT		UTS	+21.02	UTE	UTS	4602P	Special Interest	
136	46	7.11	22	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
136	48	0.76	0	P 3	TWD	12	009	+0.64	009	009	4602P	Special Interest	WAR
		0.62	59	P 3	TWD	10	009	-0.65	009	009	4602P	Special Interest	WAR
		1.91	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
136	49	0.90	0	P 3	TWD	14	008	+0.66	008	008	4602P	Special Interest	WAR
		3.16	26	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
136	52	0.45	0	P 3	TWD	7	009	+0.62	009	009	4602P	Special Interest	WAR
		0.44	0	P 3	TWD	7	009	-0.67	009	009	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION		EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====		===	=====	=====	=====	=====	
136	53	0.54	0	P 3	TWD	13	009	+0.64		009	009	4602P	Special Interest	WAR
		4.29	24	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
136	56	2.87	23	2	TEA		UTE	-0.16		UTE	UTE	4602P	H/L ROLL	
136	58	1.09	17	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
136	59	6.85	26	2	TEA		UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
136	60	3.15	19	2	TEA		UTE	-0.09		UTE	UTE	4602P	H/L ROLL	
		1.88	23	2	MAI		UTE	-2.86		UTE	UTE	4602P	H/L ROLL	CS
		1.88	23	2	TWD	67	UTE	-2.86		UTE	UTE	4602P	H/L ROLL	
136	61	5.56	27	2	TEA		UTE	-0.24		UTE	UTE	4602P	H/L ROLL	
136	62	6.52	174	1	DNT		009	+0.39		009	009	4602P	Special Interest	
		0.75	0	P 3	TWD	12	007	+0.60		007	007	4602P	Special Interest	WAR
136	63	0.50	0	P 3	TWD	8	008	+0.65		008	008	4602P	Special Interest	WAR
		5.95	25	2	TEA		UTE	-0.34		UTE	UTE	4602P	H/L ROLL	
136	64	4.08	26	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
136	65	6.75	11	1	SAI		UTE	-0.31		UTE	UTE	410MP	H/L PLUG	
136	67	0.75	0	P 3	TWD	12	008	+0.69		008	008	4602P	Special Interest	WAR
		0.69	0	P 3	TWD	11	007	-0.12		007	007	4602P	Special Interest	WAR
136	68	1.86	0	P 3	TWD	26	009	+0.70		009	009	4602P	Special Interest	WAR
		0.31	0	P 3	TWD	7	007	+0.40		007	007	4602P	Special Interest	WAR
136	70				NDF		014	+6.91		014	014	4602P	Special Interest	
		1.52	0	P 3	TWD	22	009	+0.68		009	009	4602P	Special Interest	WAR
		0.70	0	P 3	TWD	11	009	-0.70		009	009	4602P	Special Interest	WAR
136	71	1.78	0	P 3	TWD	25	009	+0.67		009	009	4602P	Special Interest	WAR
		0.32	0	P 3	TWD	5	009	-0.67		009	009	4602P	Special Interest	WAR
					NDF		009	+0.38		009	009	4602P	Special Interest	
		4.87	28	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
136	72	1.99	0	P 3	TWD	27	009	+0.77		009	009	4602P	Special Interest	WAR
					NDF		009	+0.29		009	009	4602P	Special Interest	
		9.03	169	1	DNT		008	+0.10		008	008	4602P	Special Interest	
		4.76	25	2	TEA		UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
136	73	10.13	174	P 3	DNT		008	-0.13		008	008	4602P	Special Interest	
		6.08	27	2	TEA		UTE	-0.31		UTE	UTE	4602P	H/L ROLL	
136	74	0.96	176	2	DNT		008	+0.01		008	008	4602P	Special Interest	
		1.06	20	2	TEA		UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
136	75	11.31	173	1	DNT		008	+0.43		008	008	4602P	Special Interest	
136	76	7.92	170	1	DNT		009	-0.26		009	009	4602P	Special Interest	
		6.11	174	1	DNT		008	+0.07		008	008	4602P	Special Interest	
		6.51	25	2	TEA		UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
136	81	0.66	0	P 3	TWD	14	011	-0.28		011	011	4602P	Special Interest	WAR
		0.27	0	P 3	TWD	6	011	-0.47		011	011	4602P	Special Interest	WAR
		2.23	21	2	TEA		UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
137	1	0.92	0	P 3	TWD	12	014	-0.66		014	014	4602P	Special Interest	WAR
		1.60	0	P 3	TWD	20	014	+0.53		014	014	4602P	Special Interest	WAR
		14.06	23	P 1	SCI		UTE	-0.21		UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 3	TWD	0	UTE	-0.18	TO158.2	UTE	UTS	4602P	H/L ROLL	
		1.58	10	P 3	TWD	9	UTE	-0.18	TO163.6	UTE	UTS	4602P	H/L ROLL	
		2.07	25	P 3	TWD	12	UTE	-0.18	TO169.1	UTE	UTS	4602P	H/L ROLL	
		3.03	22	P 3	TWD	19	UTE	-0.18	TO174.5	UTE	UTS	4602P	H/L ROLL	
		3.86	20	P 3	TWD	24	UTE	-0.18	TO180.0	UTE	UTS	4602P	H/L ROLL	
		3.85	20	P 3	TWD	24	UTE	-0.18	TO185.5	UTE	UTS	4602P	H/L ROLL	
		4.10	19	P 3	TWD	26	UTE	-0.18	TO190.9	UTE	UTS	4602P	H/L ROLL	
		4.06	20	P 3	TWD	26	UTE	-0.18	TO196.4	UTE	UTS	4602P	H/L ROLL	
		3.79	24	P 3	TWD	24	UTE	-0.18	TO201.8	UTE	UTS	4602P	H/L ROLL	
		4.03	24	P 3	TWD	26	UTE	-0.18	TO207.3	UTE	UTS	4602P	H/L ROLL	
		4.43	21	P 3	TWD	29	UTE	-0.18	TO212.7	UTE	UTS	4602P	H/L ROLL	
		4.17	13	P 3	TWD	27	UTE	-0.18	TO218.2	UTE	UTS	4602P	H/L ROLL	
		3.39	14	P 3	TWD	21	UTE	-0.18	TO223.6	UTE	UTS	4602P	H/L ROLL	
		3.11	4	P 3	TWD	19	UTE	-0.18	TO229.1	UTE	UTS	4602P	H/L ROLL	
		4.30	8	P 3	TWD	28	UTE	-0.18	TO234.5	UTE	UTS	4602P	H/L ROLL	
		5.46	11	P 3	TWD	37	UTE	-0.18	TO240.0	UTE	UTS	4602P	H/L ROLL	
		6.79	198	P 3	TWD	48	UTE	-0.18	TO245.5	UTE	UTS	4602P	H/L ROLL	
		8.09	17	P 3	TWD	61	UTE	-0.18	TO250.9	UTE	UTS	4602P	H/L ROLL	
		9.05	17	P 3	TWD	71	UTE	-0.18	TO256.4	UTE	UTS	4602P	H/L ROLL	
		9.52	17	P 3	TWD	76	UTE	-0.18	TO261.8	UTE	UTS	4602P	H/L ROLL	
		9.37	17	P 3	TWD	74	UTE	-0.19	TO267.3	UTE	UTS	4602P	H/L ROLL	
		8.77	15	P 3	TWD	68	UTE	-0.19	TO272.7	UTE	UTS	4602P	H/L ROLL	
		8.45	16	P 3	TWD	64	UTE	-0.19	TO278.2	UTE	UTS	4602P	H/L ROLL	
		7.81	17	P 3	TWD	58	UTE	-0.19	TO283.6	UTE	UTS	4602P	H/L ROLL	
		6.79	16	P 3	TWD	48	UTE	-0.19	TO289.1	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
		5.99	21	P 3	TWD	41	UTE -0.19 TO294.5	UTE	UTS	4602P	H/L ROLL	
		5.80	19	P 3	TWD	39	UTE -0.19 TO300.0	UTE	UTS	4602P	H/L ROLL	
		5.45	20	P 3	TWD	37	UTE -0.19 TO305.5	UTE	UTS	4602P	H/L ROLL	
		5.74	18	P 3	TWD	39	UTE -0.19 TO310.9	UTE	UTS	4602P	H/L ROLL	
		5.91	18	P 3	TWD	40	UTE -0.19 TO316.4	UTE	UTS	4602P	H/L ROLL	
		4.97	18	P 3	TWD	33	UTE -0.19 TO321.8	UTE	UTS	4602P	H/L ROLL	
		3.93	18	P 3	TWD	25	UTE -0.19 TO327.3	UTE	UTS	4602P	H/L ROLL	
		3.77	16	P 3	TWD	24	UTE -0.19 TO332.7	UTE	UTS	4602P	H/L ROLL	
		4.13	15	P 3	TWD	26	UTE -0.19 TO338.2	UTE	UTS	4602P	H/L ROLL	
		4.07	14	P 3	TWD	26	UTE -0.19 TO343.6	UTE	UTS	4602P	H/L ROLL	
		3.51	13	P 3	TWD	22	UTE -0.19 TO349.1	UTE	UTS	4602P	H/L ROLL	
		2.72	13	P 3	TWD	17	UTE -0.19 TO354.5	UTE	UTS	4602P	H/L ROLL	
		2.37	12	P 3	TWD	14	UTE -0.17 TO0.0	UTE	UTS	4602P	H/L ROLL	
		2.12	12	P 3	TWD	13	UTE -0.17 TO5.5	UTE	UTS	4602P	H/L ROLL	
		1.95	10	P 3	TWD	12	UTE -0.17 TO10.9	UTE	UTS	4602P	H/L ROLL	
		1.80	8	P 3	TWD	11	UTE -0.17 TO16.4	UTE	UTS	4602P	H/L ROLL	
		1.70	7	P 3	TWD	10	UTE -0.17 TO21.8	UTE	UTS	4602P	H/L ROLL	
		1.61	5	P 3	TWD	10	UTE -0.17 TO27.3	UTE	UTS	4602P	H/L ROLL	
		1.34	1	P 3	TWD	8	UTE -0.17 TO32.7	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 3	TWD	0	UTE -0.17 TO38.2	UTE	UTS	4602P	H/L ROLL	
137	3	11.52	173	1	DNT		UTS +12.46	UTS	UTS	4602P	Special Interest	
		13.03	174	1	DNT		010 -0.38	010	010	4602P	Special Interest	
		0.18	72	2	VOL		007 +1.10	007	007	4602P	Special Interest	
		11.53	172	1	DNT		LTS -12.91	LTS	LTS	4602P	Special Interest	
		3.24	22	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
137	5	14.20	172	1	DNT		010 -0.52	010	010	4602P	Special Interest	
		1.25	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
137	6				NDF		015 +0.00	015	015	4602P	Special Interest	
		13.66	177	1	DNT		010 -0.44	010	010	4602P	Special Interest	
		0.40	0	P 3	TWD	10	009 -0.62	009	009	4602P	Special Interest	WAR
		3.52	19	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
137	7	12.69	169	1	DNT		010 -0.50	010	010	4602P	Special Interest	
137	8				NDF		012 +1.03	012	012	4602P	Special Interest	
		17.29	173	1	DNT		010 -0.13	010	010	4602P	Special Interest	
		0.83	0	P 3	TWD	20	009 -0.61	009	009	4602P	Special Interest	WAR
137	9	0.52	0	P 3	TWD	12	007 -0.60	007	007	4602P	Special Interest	WAR
		0.58	0	P 3	TWD	13	009 -0.63	009	009	4602P	Special Interest	WAR
		14.15	173	1	DNT		010 -0.18	010	010	4602P	Special Interest	
					NDF		014 -0.89	014	014	4602P	Special Interest	
		2.69	19	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
137	10	0.32	0	P 3	TWD	7	009 -0.73	009	009	4602P	Special Interest	WAR
		11.83	175	1	DNT		010 -0.42	010	010	4602P	Special Interest	
		2.81	22	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
137	12	5.92	176	1	DNT		010 -0.32	010	010	4602P	Special Interest	
		2.93	25	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
		0.42	0	P 3	TWD	11	007 -0.64	007	007	4602P	Special Interest	WAR
137	13	0.65	0	P 3	TWD	14	007 -0.57	007	007	4602P	Special Interest	WAR
		0.77	0	P 3	TWD	17	009 -0.61	009	009	4602P	Special Interest	WAR
		2.26	16	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
137	14	0.38	0	P 3	TWD	9	009 -0.62	009	009	4602P	Special Interest	WAR
137	15	0.78	0	P 3	TWD	17	009 -0.63	009	009	4602P	Special Interest	WAR
		2.56	17	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
137	19				NDF		009 +0.75	009	009	4602P	Special Interest	
137	20	0.70	0	P 3	TWD	15	007 -0.10	007	007	4602P	Special Interest	WAR
137	23	0.53	0	P 3	TWD	12	009 -0.72	009	009	4602P	Special Interest	WAR
137	24	0.12	75	2	VOL		011 +1.39	011	011	4602P	Special Interest	
137	25	1.11	20	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
137	26	2.23	17	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
137	30	3.07	18	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
137	32	2.55	21	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
137	33	2.28	33	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
137	37	1.51	23	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
137	39	1.30	19	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
137	41				NDF		LTE +6.84	LTS	LTE	4602P	Special Interest	
		2.08	27	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
137	42	5.98	357	1	DNT		005 -4.84	005	005	4602P	Special Interest	
137	45				NDF		009 -0.75	009	009	4602P	Special Interest	
		5.26	23	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
137	46	0.59	0	P 3	TWD	10	009 -0.75	009	009	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
137 48	4.10	30	2	TEA	UTE	-0.22		UTE	UTE	4602P	H/L ROLL	
137 49	2.03	22	2	TEA	UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
137 50	3.67	31	2	TEA	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
137 52	0.38	0	P 3	TWD 6	009	+0.09		009	009	4602P	Special Interest	WAR
	1.69	23	2	TEA	UTE	-0.33		UTE	UTE	4602P	H/L ROLL	
137 53	2.74	22	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
137 54	0.36	0	P 3	TWD 6	009	+0.18		009	009	4602P	Special Interest	WAR
	4.43	26	2	TEA	UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
137 56	0.47	0	P 3	TWD 8	009	+0.74		009	009	4602P	Special Interest	WAR
137 57	3.69	26	2	TEA	UTE	-0.13		UTE	UTE	4602P	H/L ROLL	
137 58				NDF	009	+0.74		009	009	4602P	Special Interest	
	0.59	0	P 3	TWD 10	009	+0.42		009	009	4602P	Special Interest	WAR
137 59	3.94	27	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
137 60	4.27	28	2	TEA	UTE	-0.28		UTE	UTE	4602P	H/L ROLL	
137 61	11.26	170	1	DNT	009	+0.53		009	009	4602P	Special Interest	
137 62	9.72	166	1	DNT	009	+0.19		009	009	4602P	Special Interest	
	4.13	30	2	TEA	UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
137 63	0.56	0	P 3	TWD 9	008	-0.25		008	008	4602P	Special Interest	WAR
	0.57	0	P 3	TWD 9	008	-0.24		008	008	4602P	Special Interest	WAR
	7.85	24	2	TEA	UTE	-0.14		UTE	UTE	4602P	H/L ROLL	
137 64	5.78	26	2	TEA	UTE	-0.27		UTE	UTE	4602P	H/L ROLL	
137 66	0.30	0	P 3	TWD 7	009	+0.60		009	009	4602P	Special Interest	WAR
	0.61	0	P 3	TWD 14	009	-0.69		009	009	4602P	Special Interest	WAR
	4.68	25	2	TEA	UTE	-0.19		UTE	UTE	4602P	H/L ROLL	
137 67	1.38	0	P 3	TWD 26	009	+0.63		009	009	4602P	Special Interest	WAR
	0.47	0	P 3	TWD 8	009	-0.74		009	009	4602P	Special Interest	WAR
	6.87	176	1	DNT	008	+0.75		008	008	4602P	Special Interest	
	0.62	0	P 3	TWD 11	007	-0.66		007	007	4602P	Special Interest	WAR
	3.16	26	2	TEA	UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
137 68	2.36	0	P 3	TWD 31	009	+0.70		009	009	4602P	Special Interest	WAR
				NDF	009	+0.29		009	009	4602P	Special Interest	
	0.51	0	P 3	TWD 9	009	-0.74		009	009	4602P	Special Interest	WAR
	13.53	169	1	DNT	008	-0.14		008	008	4602P	Special Interest	
137 69	1.61	0	P 3	TWD 24	009	+0.64		009	009	4602P	Special Interest	WAR
	0.57	0	P 3	TWD 13	009	-0.62		009	009	4602P	Special Interest	WAR
	0.11	0	P 3	TWD 3	007	+0.75		007	007	4602P	Special Interest	WAR
	7.40	171	1	DNT	LTE	+9.51		LTE	LTE	4602P	Special Interest	
	11.95	180	1	DNT	008	+0.06		008	008	4602P	Special Interest	
	1.44	17	2	TEA	UTE	-0.20		UTE	UTE	4602P	H/L ROLL	
137 70	9.22	173	1	DNT	UTS	+13.62		UTE	UTS	4602P	Special Interest	
	1.94	0	P 3	TWD 32	009	+0.54		009	009	4602P	Special Interest	WAR
	9.33	172	1	DNT	LTE	+9.63		LTE	LTE	4602P	Special Interest	
	13.57	173	1	DNT	008	+0.22		008	008	4602P	Special Interest	
	5.07	25	2	TEA	UTE	-0.26		UTE	UTE	4602P	H/L ROLL	
137 72	12.65	174	1	DNT	008	+0.35		008	008	4602P	Special Interest	
	0.54	0	P 3	TWD 10	007	+0.66		007	007	4602P	Special Interest	WAR
137 74	5.55	166	1	DNT	009	-0.13		009	009	4602P	Special Interest	
	4.11	30	2	TEA	UTE	-0.21		UTE	UTE	4602P	H/L ROLL	
137 75				NDF	014	+0.73		014	014	4602P	Special Interest	
	0.33	83	9	PLP	014	+1.31		014	014	4602P	Special Interest	
	5.32	25	2	TEA	UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
137 77	4.37	25	2	TEA	UTE	-0.25		UTE	UTE	4602P	H/L ROLL	
137 78	0.91	0	P 3	TWD 19	010	-0.73		010	010	4602P	Special Interest	WAR
	0.56	0	P 3	TWD 12	010	+0.73		010	010	4602P	Special Interest	WAR
	7.11	22	2	TEA	UTE	-0.18		UTE	UTE	4602P	H/L ROLL	
138 1	6.54	175	1	DNT	UTS	+13.63		UTS	UTS	4602P	Special Interest	
	0.32	0	P 3	TWD 8	010	+0.31		010	010	4602P	Special Interest	WAR
	11.07	173	1	DNT	LTS	-12.56		LTS	LTS	4602P	Special Interest	
	2.35	19	2	TEA	UTE	-0.23		UTE	UTE	4602P	H/L ROLL	
138 3	7.42	174	1	DNT	UTS	+12.89		UTE	UTS	4602P	Special Interest	
	0.35	94	2	VOL	013	+0.73		013	013	4602P	Special Interest	
	22.45	175	1	DNT	010	+0.15		010	010	4602P	Special Interest	
	0.64	0	P 3	TWD 16	009	-0.42		009	009	4602P	Special Interest	WAR
	11.41	171	1	DNT	LTS	-12.69		LTS	LTS	4602P	Special Interest	
138 5	0.42	84	2	VOL	014	+1.40		014	014	4602P	Special Interest	
				NDF	012	+0.92		012	012	4602P	Special Interest	
	10.84	174	1	DNT	010	-0.16		010	010	4602P	Special Interest	
	0.69	0	P 3	TWD 17	009	-0.69		009	009	4602P	Special Interest	WAR
	2.94	23	2	TEA	UTE	-0.23		UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
138 8		0.49	0	P 3	TWD 11	009	-0.70	009	009	4602P	Special Interest	WAR
		9.68	182	1	DNT	009	-0.48	009	009	4602P	Special Interest	
		7.71	171	1	DNT	010	-0.39	010	010	4602P	Special Interest	
		4.69	23	2	TEA	UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
138 10		0.31	0	P 3	TWD 7	009	-0.63	009	009	4602P	Special Interest	WAR
		2.32	27	2	TEA	UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
138 12		0.56	0	P 3	TWD 13	008	-0.32	008	008	4602P	Special Interest	WAR
		0.52	0	P 3	TWD 12	009	-0.71	009	009	4602P	Special Interest	WAR
138 13		0.55	0	P 3	TWD 12	007	+0.63	007	007	4602P	Special Interest	WAR
		0.36	0	P 3	TWD 8	009	-0.74	009	009	4602P	Special Interest	WAR
		0.55	0	P 3	TWD 12	010	-0.57	010	010	4602P	Special Interest	WAR
138 14		0.57	0	P 3	TWD 13	009	-0.72	009	009	4602P	Special Interest	WAR
		1.68	18	2	TEA	UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
138 15		0.59	0	P 3	TWD 13	009	+0.72	009	009	4602P	Special Interest	WAR
138 17		8.33	170	1	DNT	009	+0.67	009	009	4602P	Special Interest	
		5.63	173	1	DNT	015	+1.19	015	015	4602P	Special Interest	
138 21		0.24	0	P 3	TWD 6	009	-0.61	009	009	4602P	Special Interest	WAR
		0.29	0	P 3	TWD 7	013	+0.73	013	013	4602P	Special Interest	WAR
138 22		0.40	0	P 3	TWD 9	009	-0.77	009	009	4602P	Special Interest	WAR
		0.22	76	2	VOL	011	+1.38	011	011	4602P	Special Interest	
		1.75	12	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
138 23		0.28	71	2	VOL	012	-0.93	012	012	4602P	Special Interest	
138 25		0.46	0	P 3	TWD 11	009	-0.79	009	009	4602P	Special Interest	WAR
138 32					NDF	004	-0.77	004	004	4602P	Special Interest	
		3.10	19	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
138 34		4.18	22	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
138 36		3.24	21	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
138 38		0.99	20	2	TEA	UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
138 40		4.99	25	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
138 41		4.82	25	2	TEA	UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
138 43		0.53	0	P 3	TWD 9	009	+0.64	009	009	4602P	Special Interest	WAR
		1.01	0	P 3	TWD 16	009	-0.69	009	009	4602P	Special Interest	WAR
138 44					NDF	012	+3.80	012	012	4602P	Special Interest	
		0.67	0	P 3	TWD 11	009	+0.62	009	009	4602P	Special Interest	WAR
		0.51	0	P 3	TWD 9	009	-0.64	009	009	4602P	Special Interest	WAR
		3.54	28	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
138 46		1.69	24	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
138 47		4.78	24	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
138 48		1.24	17	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
138 50		1.91	24	2	TEA	UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
138 55		2.71	24	2	TEA	UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
138 56		2.49	21	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
138 57		0.84	0	P 3	TWD 18	009	+0.58	009	009	4602P	Special Interest	WAR
138 58		1.65	0	P 3	TWD 24	009	+0.57	009	009	4602P	Special Interest	WAR
		0.24	0	P 4	TWD 8	009	+0.27	009	009	4602P	Special Interest	WAR
138 60		2.33	31	2	TEA	UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
138 61		6.32	25	2	TEA	UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
138 62					NDF	015	+3.13	015	015	4602P	Special Interest	
		2.44	27	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
138 64		2.47	26	2	TEA	UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
138 65		0.50	0	P 3	TWD 12	009	+0.58	009	009	4602P	Special Interest	WAR
138 66		0.89	0	P 3	TWD 19	009	+0.65	009	009	4602P	Special Interest	WAR
		4.73	158	1	DNT	008	+0.57	008	008	4602P	Special Interest	
138 69		7.41	172	1	DNT	UTS	+12.97	UTS	UTS	4602P	Special Interest	
		8.89	168	1	DNT	LTS	+9.76	LTS	LTS	4602P	Special Interest	
		16.82	181	1	DNT	008	+0.53	008	008	4602P	Special Interest	
		1.53	21	2	TEA	UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
138 70		5.29	164	1	DNT	008	+0.32	008	008	4602P	Special Interest	
138 71		5.90	24	2	TEA	UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
138 72		1.08	22	2	TEA	UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
138 73					NDF	013	+0.77	013	013	4602P	Special Interest	
		6.71	26	2	TEA	UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
138 74		5.97	24	2	TEA	UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
139 1		14.30	175	1	DNT	UTS	+13.08	UTS	UTS	4602P	Special Interest	
		11.29	175	1	DNT	LTS	-12.29	LTS	LTS	4602P	Special Interest	
139 2		8.66	180	1	DNT	UTS	+13.04	UTE	UTS	4602P	Special Interest	
					NDF	012	+0.38	012	012	4602P	Special Interest	
		21.18	182	1	DNT	010	+0.04	010	010	4602P	Special Interest	
		12.29	174	1	DNT	LTS	-11.86	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
		2.05	26	2	TEA		UTE -0.10	UTE	UTE	4602P	H/L ROLL	
139	3	13.45	172	1	DNT		010 +0.01	010	010	4602P	Special Interest	
		1.20	16	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
139	4	0.43	0	P 3	TWD	11	014 -0.57	014	014	4602P	Special Interest	WAR
					NDF		010 -0.02	010	010	4602P	Special Interest	
139	6	0.10	92	2	VOL		013 +0.94	013	013	4602P	Special Interest	
		10.71	172	1	DNT		010 +0.11	010	010	4602P	Special Interest	
139	7	0.67	0	P 3	TWD	15	007 -0.69	007	007	4602P	Special Interest	WAR
		0.71	0	P 3	TWD	16	009 -0.75	009	009	4602P	Special Interest	WAR
		0.75	0	P 3	TWD	16	009 -0.00	009	009	4602P	Special Interest	WAR
		12.89	174	1	DNT		010 -0.36	010	010	4602P	Special Interest	
					NDF		015 +0.79	015	015	4602P	Special Interest	
		4.39	21	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
139	8	0.62	74	P 3	TWD	14	009 -0.57	009	009	4602P	Special Interest	WAR
		4.75	26	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
139	9	0.68	0	P 3	TWD	15	009 -0.45	009	009	4602P	Special Interest	WAR
139	10				NDF		006 +4.07	006	006	4602P	Special Interest	
		0.79	0	P 3	TWD	17	009 -0.57	009	009	4602P	Special Interest	WAR
		3.47	20	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
139	11	0.51	138	2	VOL		007 -0.66	007	007	4602P	Special Interest	
		10.20	175	1	DNT		010 -0.52	010	010	4602P	Special Interest	
		3.58	23	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
139	12	0.37	0	P 3	TWD	9	009 +0.66	009	009	4602P	Special Interest	WAR
		0.30	0	P 3	TWD	7	009 -0.74	009	009	4602P	Special Interest	WAR
		3.81	22	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
139	13	0.46	0	P 3	TWD	11	009 -0.72	009	009	4602P	Special Interest	WAR
		0.63	0	P 3	TWD	14	010 -0.72	010	010	4602P	Special Interest	WAR
139	14				NDF		009 -0.75	009	009	4602P	Special Interest	
139	15	4.71	172	1	DNT		LTE +15.06	LTE	LTE	4602P	Special Interest	
					NDF		007 +0.48	007	007	4602P	Special Interest	
139	16	14.47	182	1	DNT		009 +0.82	009	009	4602P	Special Interest	
139	18				NDF		009 -0.58	009	009	4602P	Special Interest	
		4.34	23	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
139	21	0.46	0	P 3	TWD	11	009 -0.76	009	009	4602P	Special Interest	WAR
		4.69	21	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
139	22	0.49	0	P 3	TWD	11	009 -0.83	009	009	4602P	Special Interest	WAR
		0.35	83	2	VOL		011 +1.24	011	011	4602P	Special Interest	
		1.03	30	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
139	23	2.66	26	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
139	24	1.33	15	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
139	27	3.87	21	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
139	31	4.16	19	2	TEA		UTE -0.26	UTE	UTE	4602P	H/L ROLL	
139	32	2.81	20	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
139	34	1.18	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
139	36	10.00	178	1	DNT		LTE +11.37	LTE	LTE	4602P	Special Interest	
		6.53	175	1	DNT		UTS +12.62	UTS	UTS	4602P	Special Interest	
		2.25	20	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
139	37	4.98	176	1	DNT		LTE +11.69	LTE	LTE	4602P	Special Interest	
		6.28	29	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
139	38	4.48	171	1	DNT		002 +11.29	002	002	4602P	Special Interest	
139	41	3.72	27	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
139	43	0.57	0	P 3	TWD	13	009 -0.65	009	009	4602P	Special Interest	WAR
		0.75	0	P 3	TWD	16	009 +0.62	009	009	4602P	Special Interest	WAR
139	44	5.80	151	1	DNT		004 +12.92	004	004	4602P	Special Interest	
					NDF		004 +13.54	004	004	4602P	Special Interest	
139	46	3.26	30	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
139	48	0.37	0	P 3	TWD	9	009 -0.18	009	009	4602P	Special Interest	WAR
		3.70	31	2	TEA		UTE -0.27	UTE	UTE	4602P	H/L ROLL	
139	51	0.13	78	2	VOL		010 -1.72	010	010	4602P	Special Interest	
		0.80	8	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
139	55				NDF		009 -0.02	009	009	4602P	Special Interest	
		2.39	26	2	TEA		UTE -0.29	UTE	UTE	4602P	H/L ROLL	
139	56	0.95	0	P 3	TWD	15	010 -0.72	010	010	4602P	Special Interest	WAR
139	57				NDF		011 -0.72	011	011	4602P	Special Interest	
		1.88	28	P 1	SCI		UTE -0.18	UTE	UTS	4602P	H/L ROLL	CL
		0.00	0	P 4	TWD	0	UTE -0.18	UTE	UTS	4602P	H/L ROLL	
		0.68	32	P 4	TWD	20	UTE -0.18	UTE	UTS	4602P	H/L ROLL	
		0.54	28	P 4	TWD	16	UTE -0.18	UTE	UTS	4602P	H/L ROLL	
		0.43	11	P 4	TWD	13	UTE -0.18	UTE	UTS	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1		
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====		
139	58	0.91	15	P 4	TWD	30	UTE	-0.18	TO225.7	UTE	UTS	4602P	H/L ROLL	
		1.35	18	P 4	TWD	65	UTE	-0.18	TO231.0	UTE	UTS	4602P	H/L ROLL	
		1.39	18	P 4	TWD	71	UTE	-0.18	TO236.4	UTE	UTS	4602P	H/L ROLL	
		1.10	22	P 4	TWD	41	UTE	-0.18	TO241.8	UTE	UTS	4602P	H/L ROLL	
		1.13	21	P 4	TWD	44	UTE	-0.18	TO247.2	UTE	UTS	4602P	H/L ROLL	
		0.97	20	P 4	TWD	33	UTE	-0.18	TO252.5	UTE	UTS	4602P	H/L ROLL	
		0.00	0	P 4	TWD	0	UTE	-0.18	TO257.9	UTE	UTS	4602P	H/L ROLL	
		0.68	0	P 3	TWD	15	009	+0.53		009	009	4602P	Special Interest	WAR
		0.60	0	P 3	TWD	13	009	+0.31		009	009	4602P	Special Interest	WAR
		2.92	24	2	TEA		UTE	-0.17		UTE	UTE	4602P	H/L ROLL	
139	59	3.89	25	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
139	60	4.89	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		
139	62	0.42	0	P 3	TWD	10	009	+0.64	009	009	4602P	Special Interest	WAR	
		0.68	0	P 3	TWD	15	009	-0.10	009	009	4602P	Special Interest	WAR	
		6.58	24	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL		
139	63	4.86	21	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL		
139	64	0.78	0	P 3	TWD	13	009	-0.60	009	009	4602P	Special Interest	WAR	
139	66	0.11	60	P 1	VOL		013	+1.09	013	013	4602P	Special Interest		
					NDF		LTE	+13.78	LTE	LTE	4602P	Special Interest		
		14.00	184	1	DNT		008	+0.46	008	008	4602P	Special Interest		
					NDF		008	-0.34	008	008	4602P	Special Interest		
139	67	5.74	353	1	DNT		UTS	+12.89	UTE	UTS	4602P	Special Interest		
		1.07	23	2	TEA		UTE	-0.09	UTE	UTS	4602P	Special Interest		
		6.48	175	1	DNT		LTE	+10.15	LTE	LTE	4602P	Special Interest		
		1.02	143	1	NDF		LTE	+9.11	LTE	LTE	4602P	Special Interest		
		12.75	186	1	DNT		008	+0.62	008	008	4602P	Special Interest		
		6.85	24	2	TEA		UTE	-0.09	UTE	UTE	4602P	H/L ROLL		
139	68	3.60	171	1	DNT		UTS	+13.83	UTE	UTS	4602P	Special Interest		
		4.38	26	2	TEA		UTE	-0.16	UTE	UTS	4602P	Special Interest		
		7.46	171	1	DNT		008	+0.53	008	008	4602P	Special Interest		
		6.90	169	1	DNT		LTE	+10.23	LTE	LTE	4602P	Special Interest		
		9.89	180	1	DNT		009	-0.35	009	009	4602P	Special Interest		
		5.89	22	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL		
139	70	6.53	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
139	72	4.55	29	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
139	73				NDF		014	+0.75	014	014	4602P	Special Interest		
		5.58	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL		
140	1				NDF		013	+0.00	013	013	4602P	Special Interest		
140	6	0.42	0	P 3	TWD	10	008	+0.56	008	008	4602P	Special Interest	WAR	
140	7	0.30	0	P 3	TWD	7	009	-0.41	009	009	4602P	Special Interest	WAR	
140	10	0.35	0	P 3	TWD	8	009	-0.65	009	009	4602P	Special Interest	WAR	
		0.32	0	P 3	TWD	8	009	+0.77	009	009	4602P	Special Interest	WAR	
		0.28	76	2	VOL		011	+1.24	011	011	4602P	Special Interest		
140	11	1.07	0	P 3	TWD	22	009	-0.60	009	009	4602P	Special Interest	WAR	
		0.21	0	P 3	TWD	5	010	-0.61	010	010	4602P	Special Interest	WAR	
					NDF		011	+0.81	011	011	4602P	Special Interest		
140	12	0.67	0	P 3	TWD	15	009	-0.66	009	009	4602P	Special Interest	WAR	
		1.88	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL		
140	14	14.64	170	1	DNT		009	+0.60	009	009	4602P	Special Interest		
140	15	3.19	180	1	DNT		001	+16.91	001	001	4602P	Special Interest		
					NDF		007	-0.77	007	007	4602P	Special Interest		
		17.66	172	1	DNT		009	+0.38	009	009	4602P	Special Interest		
		2.79	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL		
140	18	0.65	0	P 3	TWD	15	008	+0.70	008	008	4602P	Special Interest	WAR	
		0.55	0	P 3	TWD	12	009	-0.73	009	009	4602P	Special Interest	WAR	
		2.59	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL		
140	19				NDF		008	+0.50	008	008	4602P	Special Interest		
		0.49	0	P 3	TWD	11	009	-0.71	009	009	4602P	Special Interest	WAR	
140	20	0.62	0	P 3	TWD	14	009	-0.80	009	009	4602P	Special Interest	WAR	
		0.38	79	2	VOL		011	+1.20	011	011	4602P	Special Interest		
		2.72	20	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
140	22				NDF		LTE	+9.79	LTE	LTE	4602P	Special Interest		
140	25	2.12	31	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL		
140	34	9.66	173	1	DNT		LTE	+11.63	LTE	LTE	4602P	Special Interest		
		12.86	175	1	DNT		UTS	+13.32	UTS	UTS	4602P	Special Interest		
140	36	6.99	173	1	DNT		LTE	+11.17	LTE	LTE	4602P	Special Interest		
140	38	0.47	198	2	DNT		011	+7.26	011	011	4602P	Special Interest		
		0.61	187	2	DNT		011	+7.14	011	011	4602P	Special Interest		
140	39	5.53	26	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL		

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
140	41	1.24	0	P 3	TWD	18	009	+0.68	009	009	4602P	Special Interest	WAR
140	43	0.49	0	P 3	TWD	14	009	-0.66	009	009	4602P	Special Interest	WAR
140	45				NDF		LTE	+6.48	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+4.41	LTE	LTE	4602P	Special Interest	
		1.05	22	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
140	47	3.29	27	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
140	48	4.40	22	2	TEA		UTE	-0.11	UTE	UTE	4602P	H/L ROLL	
140	49	3.64	28	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
140	52	3.83	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
140	53	1.27	22	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
140	54	4.45	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
140	55	3.31	29	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
140	56	0.21	58	2	VOL		006	+9.07	006	006	4602P	Special Interest	
140	57	4.00	25	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
140	58	4.74	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
140	59	6.81	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
140	61	5.90	28	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
140	62	4.29	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
140	64	0.69	27	2	VOL		013	+0.81	013	013	4602P	Special Interest	
		0.51	0	P 3	TWD	12	007	+0.60	007	007	4602P	Special Interest	WAR
					NDF		LTS	+8.39	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+9.11	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+8.75	LTS	LTS	4602P	Special Interest	
					NDF		LTS	+9.29	LTS	LTS	4602P	Special Interest	
					NDF		LTE	+8.75	LTE	LTE	4602P	Special Interest	
					NDF		LTE	+9.29	LTE	LTE	4602P	Special Interest	
		5.84	29	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
140	65	0.11	57	2	VOL		013	+1.05	013	013	4602P	Special Interest	
		0.20	0	P 3	TWD	3	007	+0.66	007	007	4602P	Special Interest	WAR
		6.10	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
140	67	0.59	15	2	VOL		014	+1.06	014	014	4602P	Special Interest	
					NDF		009	+11.00	009	009	4602P	Special Interest	
		7.24	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
140	68	4.46	27	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
140	69	5.04	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
140	70	4.32	23	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
140	71	2.37	22	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
141	3				NDF		004	+17.14	004	004	4602P	Special Interest	
141	4	3.02	26	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
141	5	1.30	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		2.32	355	1	DNT		LTE	+15.88	LTE	LTE	4602P	Special Interest	
141	6	2.52	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
141	7	3.97	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		1.33	0	P 3	TWD	22	009	-0.57	009	009	4602P	Special Interest	WAR
141	8	3.32	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		0.53	0	P 3	TWD	10	009	-0.79	009	009	4602P	Special Interest	WAR
141	12	4.46	167	1	DNT		LTE	+14.22	LTE	LTE	4602P	Special Interest	
141	13				NDF		LTS	-0.11	LTS	LTE	4602P	Special Interest	
		0.48	0	P 3	TWD	9	008	-0.69	008	008	4602P	Special Interest	WAR
		14.79	175	1	DNT		009	+0.23	009	009	4602P	Special Interest	
141	14	2.43	29	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
141	15				NDF		011	+0.39	011	011	4602P	Special Interest	
141	19	0.73	0	P 3	TWD	13	009	-0.74	009	009	4602P	Special Interest	WAR
141	20	0.70	0	P 3	TWD	13	009	-0.69	009	009	4602P	Special Interest	WAR
141	21	0.63	0	P 3	TWD	12	009	-0.75	009	009	4602P	Special Interest	WAR
141	22	2.63	29	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
141	23	2.28	19	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
		0.75	0	P 3	TWD	14	009	-0.75	009	009	4602P	Special Interest	WAR
141	24	4.11	24	2	TEA		UTE	-0.31	UTE	UTE	4602P	H/L ROLL	
141	25	4.17	23	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
141	26	6.35	22	2	TEA		UTE	-0.32	UTE	UTE	4602P	H/L ROLL	
141	27	3.66	25	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
141	28	2.44	20	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
141	29	2.96	19	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
141	33	3.26	21	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
		6.07	178	1	DNT		LTE	+10.98	LTE	LTE	4602P	Special Interest	
		13.58	180	1	DNT		UTS	+12.29	UTS	UTS	4602P	Special Interest	
141	34	14.25	173	1	DNT		LTE	+11.80	LTE	LTE	4602P	Special Interest	
		12.82	169	1	DNT		UTS	+13.37	UTS	UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
141 36		5.30	161	1	DNT		UTS	+12.44	UTS	UTS	4602P	Special Interest	
		0.42	92	2	VOL		UTS	-0.73	UTS	UTS	4602P	Special Interest	
		4.76	25	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
		1.20	20	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
		3.89	28	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
141 38		1.32	0	P 3	TWD	19	009	+0.72	009	009	4602P	Special Interest	WAR
141 39		2.05	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
141 40		2.24	32	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
141 42		3.42	28	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
141 43		0.68	0	P 3	TWD	11	009	-0.72	009	009	4602P	Special Interest	WAR
141 44		1.20	17	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
					NDF		008	-0.70	008	008	4602P	Special Interest	
		2.56	27	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
141 45		1.97	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
141 46		0.71	0	P 3	TWD	11	009	-0.51	009	009	4602P	Special Interest	WAR
141 47		0.79	0	P 3	TWD	12	009	+0.69	009	009	4602P	Special Interest	WAR
		4.53	31	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		4.35	27	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
		6.13	33	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.82	0	P 3	TWD	13	010	-0.70	010	010	4602P	Special Interest	WAR
141 51		0.39	0	P 3	TWD	6	007	+0.62	007	007	4602P	Special Interest	WAR
141 54		0.17	0	P 3	TWD	5	010	-0.73	010	010	4602P	Special Interest	WAR
		1.10	0	P 3	TWD	16	008	-0.00	008	008	4602P	Special Interest	WAR
					NDF		LTS	-1.87	LTS	LTS	4602P	Special Interest	
141 60		3.67	21	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
141 62		11.40	167	1	DNT		009	-0.40	009	009	4602P	Special Interest	
141 64		5.02	26	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		0.50	76	2	VOL		014	+1.37	014	014	4602P	Special Interest	
		0.08	77	2	VOL		003	+1.72	003	003	4602P	Special Interest	
		7.77	22	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		4.07	24	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
141 66		5.61	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
141 67		0.71	0	P 3	TWD	15	009	-0.49	009	009	4602P	Special Interest	WAR
141 68					NDF		013	+0.86	013	013	4602P	Special Interest	
142 1		8.75	185	1	DNT		010	-0.10	010	010	4602P	Special Interest	
142 2		0.37	102	2	VOL		008	+0.40	008	008	4602P	Special Interest	
		3.35	29	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
					NDF		010	+19.22	010	010	4602P	Special Interest	
					NDF		010	+19.00	010	010	4602P	Special Interest	
		14.08	356	1	DNT		010	-0.32	010	010	4602P	Special Interest	
		8.14	354	1	DNT		010	-0.59	010	010	4602P	Special Interest	
		0.43	92	2	SAI		010	-1.11	010	010	4602P	Special Interest	
		0.43	102	2	TWD	13	010	-1.11	010	010	4602P	Special Interest	
					NDF		015	-0.37	015	015	4602P	Special Interest	
		1.63	33	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
142 3					NDF		006	+5.21	007	006	4602P	Special Interest	
					NDF		006	+6.20	007	006	4602P	Special Interest	
					NDF		006	+6.76	007	006	4602P	Special Interest	
					NDF		006	+10.99	007	006	4602P	Special Interest	
		2.57	170	1	DNT		LTS	+29.38	001	LTS	4602P	Special Interest	
142 4		3.53	22	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
142 5		0.73	0	P 3	TWD	13	009	+0.32	009	009	4602P	Special Interest	WAR
142 7		3.74	32	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
142 8		11.86	352	1	DNT		LTE	+10.88	LTE	LTE	4602P	Special Interest	
		4.16	359	1	DNT		UTS	+12.76	UTS	UTS	4602P	Special Interest	
		4.10	31	2	TEA		UTE	-0.12	UTE	UTE	4602P	H/L ROLL	
		10.31	174	1	DNT		LTE	+11.17	LTE	LTE	4602P	Special Interest	
		11.21	173	1	DNT		LTE	+11.46	LTE	LTE	4602P	Special Interest	
142 9		0.80	0	P 3	TWD	15	009	-0.71	009	009	4602P	Special Interest	WAR
		3.12	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		1.11	0	P 3	TWD	19	009	-0.64	009	009	4602P	Special Interest	WAR
		5.12	24	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		19.23	177	1	DNT		009	+0.62	009	009	4602P	Special Interest	
142 11		3.42	26	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		0.65	0	P 3	TWD	12	005	-0.24	005	005	4602P	Special Interest	WAR
		0.54	0	P 3	TWD	10	007	-0.75	007	007	4602P	Special Interest	WAR
142 12		10.73	177	1	DNT		009	-0.24	009	009	4602P	Special Interest	
142 13		0.78	0	P 3	TWD	14	009	+0.72	009	009	4602P	Special Interest	WAR
		8.95	174	1	DNT		009	-0.68	009	009	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
==	====	=====	==	==	==	==	=====	==	==	=====	=====	=====	
		0.41	99	2	VOL		UTS	-1.05	UTS	UTS	4602P	Special Interest	
142	18	1.28	0	P 3	TWD	22	009	-0.73	009	009	4602P	Special Interest	WAR
142	21	0.74	0	P 3	TWD	14	009	-0.75	009	009	4602P	Special Interest	WAR
142	22	0.56	0	P 3	TWD	10	009	-0.73	009	009	4602P	Special Interest	WAR
		2.59	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
142	24	1.40	16	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
142	25	2.08	23	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
142	26	3.64	29	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
142	27	3.55	30	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
142	28	6.42	29	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
142	30	4.16	23	2	TEA		UTE	-0.30	UTE	UTE	4602P	H/L ROLL	
142	31	0.14	67	2	VOL		011	+1.07	011	011	4602P	Special Interest	
		1.55	24	2	TEA		UTE	-0.29	UTE	UTE	4602P	H/L ROLL	
142	32	1.82	26	2	TEA		UTE	-0.28	UTE	UTE	4602P	H/L ROLL	
142	34	1.44	22	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
142	36	6.32	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
142	38	2.24	26	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
142	40	3.70	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
142	41	2.53	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
142	45				NDF		010	-1.85	010	010	4602P	Special Interest	
		3.60	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
142	46	2.91	30	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
142	47	0.43	55	1	VOL		010	+4.17	010	010	4602P	Special Interest	
		0.65	0	P 3	TWD	13	010	-0.82	010	010	4602P	Special Interest	WAR
		1.21	0	P 3	TWD	18	010	-0.72	010	010	4602P	Special Interest	WAR
142	48	1.23	0	P 3	TWD	18	010	-0.64	010	010	4602P	Special Interest	WAR
		3.05	24	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
142	49	1.51	0	P 3	TWD	21	010	-0.63	010	010	4602P	Special Interest	WAR
		0.64	0	P 3	TWD	10	009	+0.73	009	009	4602P	Special Interest	WAR
		7.46	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
142	53	1.01	0	P 3	TWD	15	007	-0.54	007	007	4602P	Special Interest	WAR
		4.42	20	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
142	54	1.03	0	P 3	TWD	16	010	-0.68	010	010	4602P	Special Interest	WAR
		2.84	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
142	55	0.74	0	P 3	TWD	12	010	-0.68	010	010	4602P	Special Interest	WAR
		3.61	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
142	57	2.01	21	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
142	58	0.75	0	P 3	TWD	12	009	+0.61	009	009	4602P	Special Interest	WAR
		5.81	29	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
142	59	4.94	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
142	60	5.18	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
142	61	0.35	63	2	VOL		013	+0.65	013	013	4602P	Special Interest	
		4.54	23	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
142	63	0.20	65	2	VOL		003	+1.00	003	003	4602P	Special Interest	
		4.25	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
142	65	0.21	83	2	SAI		010	+9.72	010	010	4602P	Special Interest	
		0.23	74	2	TWD	34	010	+9.72	010	010	4602P	Special Interest	
					NDF		010	+21.02	010	010	4602P	Special Interest	
		0.11	82	2	VOL		008	+3.21	008	008	4602P	Special Interest	
		4.64	24	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
143	1	18.53	178	1	DNT		010	-0.02	010	010	4602P	Special Interest	
143	2	0.34	0	P 3	TWD	6	009	-0.39	009	009	4602P	Special Interest	WAR
		21.98	173	1	DNT		010	+0.14	010	010	4602P	Special Interest	
		2.97	25	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
143	3	15.18	174	1	DNT		010	-0.59	010	010	4602P	Special Interest	
143	4	4.64	24	2	TEA		UTE	-0.33	UTE	UTS	4602P	Special Interest	
		8.19	171	1	DNT		UTS	+12.86	UTE	UTS	4602P	Special Interest	
		16.49	172	1	DNT		LTE	+10.98	LTE	LTE	4602P	Special Interest	
		15.23	176	1	DNT		LTE	+12.87	LTE	LTE	4602P	Special Interest	
		2.79	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
143	8	1.70	26	2	TEA		UTE	-0.13	UTE	UTE	4602P	H/L ROLL	
143	9	1.37	158	1	DNT		LTS	+9.77	LTS	LTS	4602P	Special Interest	
		0.89	0	P 3	TWD	16	008	-0.73	008	008	4602P	Special Interest	WAR
					NDF		008	-0.24	008	008	4602P	Special Interest	
		8.95	174	1	DNT		009	-0.13	009	009	4602P	Special Interest	
		0.25	72	2	VOL		014	+0.83	014	014	4602P	Special Interest	
143	10	0.62	125	2	VOL		008	+0.73	008	008	4602P	Special Interest	
		17.47	177	1	DNT		009	-0.19	009	009	4602P	Special Interest	
143	15	0.61	0	P 3	TWD	11	009	-0.74	009	009	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	=====	=====	=====	=====	=====
		0.54	0	P 3	TWD	10	010 +0.41	010	010	4602P	Special Interest	WAR
		4.17	26	2	TEA		UTE -0.12	UTE	UTE	4602P	H/L ROLL	
143	16	1.62	0	P 3	TWD	26	009 -0.83	009	009	4602P	Special Interest	WAR
		4.56	25	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
143	17	2.45	0	P 3	TWD	35	009 -0.75	009	009	4602P	Special Interest	WAR
143	19	0.24	78	2	VOL		007 +1.11	007	007	4602P	Special Interest	
		1.45	23	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
143	21	2.92	27	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
143	23	6.08	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
143	25	0.34	0	P 3	TWD	6	009 +0.60	009	009	4602P	Special Interest	WAR
					NDF		013 +10.31	013	013	4602P	Special Interest	
					NDF		014 +0.43	014	014	4602P	Special Interest	
		1.96	24	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
143	26	0.50	116	2	VOL		009 +0.24	009	009	4602P	Special Interest	
		3.21	23	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
143	28	0.51	0	P 3	TWD	9	007 +0.75	007	007	4602P	Special Interest	WAR
		5.51	26	2	TEA		UTE -0.28	UTE	UTE	4602P	H/L ROLL	
143	29	1.19	0	P 3	TWD	20	012 -0.78	012	012	4602P	Special Interest	WAR
143	31	0.11	56	2	VOL		011 +1.26	011	011	4602P	Special Interest	
		2.54	27	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
143	32	5.64	28	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
143	35	6.53	25	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
143	36	0.23	0	P 3	TWD	6	009 +0.79	009	009	4602P	Special Interest	WAR
		5.56	23	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
143	37	0.43	0	P 4	TWD	14	009 -0.68	009	009	4602P	Special Interest	WAR
		0.23	0	P 4	TWD	8	009 +0.63	009	009	4602P	Special Interest	WAR
		0.61	0	P 3	TWD	10	008 -0.68	008	008	4602P	Special Interest	WAR
		4.23	31	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
143	39	3.20	24	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
143	40	0.97	0	P 3	TWD	15	010 -0.75	010	010	4602P	Special Interest	WAR
143	42	15.35	173	1	DNT		009 +0.57	009	009	4602P	Special Interest	
		0.56	0	P 3	TWD	9	008 -0.71	008	008	4602P	Special Interest	WAR
143	43	1.99	21	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
143	44	1.27	0	P 3	NDF		009 +0.67	009	009	4602P	Special Interest	
		5.58	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
143	45	1.32	0	P 3	TWD	19	010 -0.68	010	010	4602P	Special Interest	WAR
					NDF		009 -0.50	009	009	4602P	Special Interest	
		2.11	33	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
143	48	2.86	25	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
143	51	1.57	21	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
143	53	5.56	28	2	TEA		UTE -0.20	UTE	UTE	4602P	H/L ROLL	
143	55	0.93	0	P 3	TWD	14	010 -0.73	010	010	4602P	Special Interest	WAR
		4.05	29	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
143	56	0.67	81	2	VOL		007 +1.19	007	007	4602P	Special Interest	
		6.00	23	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
143	57	4.97	25	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
143	58	2.55	26	2	TEA		UTE -0.13	UTE	UTE	4602P	H/L ROLL	
143	59	5.28	29	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
143	60	1.10	0	P 3	TWD	16	009 +0.79	009	009	4602P	Special Interest	WAR
		3.26	22	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
143	61	0.73	0	P 3	TWD	11	010 -0.73	010	010	4602P	Special Interest	WAR
					NDF		008 +0.36	008	008	4602P	Special Interest	
		3.65	23	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
144	1	0.59	0	P 3	TWD	11	006 +0.49	006	006	4602P	Special Interest	WAR
		20.14	170	1	DNT		010 -0.22	010	010	4602P	Special Interest	
					NDF		014 +4.87	014	014	4602P	Special Interest	
		0.91	18	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
144	2	12.77	178	1	DNT		LTE +11.13	LTE	LTE	4602P	Special Interest	
		14.55	174	1	DNT		010 -0.38	010	010	4602P	Special Interest	
		0.54	94	2	SAI		010 -0.26	010	010	4602P	Special Interest	
		0.52	57	2	TWD	71	010 -0.26	010	010	4602P	Special Interest	
		11.13	175	1	DNT		UTS +12.85	UTS	UTS	4602P	Special Interest	
		2.34	20	2	TEA		UTE -0.16	UTE	UTE	4602P	H/L ROLL	
144	3				NDF		010 -0.59	010	010	4602P	Special Interest	
		4.75	169	1	DNT		LTE +10.24	LTE	LTE	4602P	Special Interest	
		6.13	167	1	DNT		LTE +11.28	LTE	LTE	4602P	Special Interest	
					NDF		007 +1.69	007	007	4602P	Special Interest	
		12.49	172	1	DNT		UTS +12.58	UTS	UTS	4602P	Special Interest	
		10.67	175	1	DNT		UTS +14.82	UTS	UTS	4602P	Special Interest	

TO-1.19

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
144 4		3.47	20	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		4.59	174	1	DNT		LTE	+11.64	LTE	LTE	4602P	Special Interest	
		0.14	98	2	VOL		007	+1.58	007	007	4602P	Special Interest	
		6.66	181	1	DNT		UTS	+13.40	UTS	UTS	4602P	Special Interest	
144 6		3.70	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
		0.57	0	P 3	TWD	14	009	+0.71	009	009	4602P	Special Interest	WAR
		0.37	0	P 3	TWD	16	009	-0.37	009	009	4602P	Special Interest	WAR
		0.26	0	P 3	TWD	12	009	-0.71	009	009	4602P	Special Interest	WAR
		0.20	0	P 3	TWD	9	009	+0.16	009	009	4602P	Special Interest	WAR
					NDF		LTS	-0.13	LTS	LTS	4602P	Special Interest	
		2.52	25	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
144 7		6.94	171	1	DNT		009	+0.59	009	009	4602P	Special Interest	
		0.57	16	2	VOL		UTE	-2.65	UTE	UTE	4602P	H/L ROLL	
		12.75	177	1	DNT		009	-0.11	009	009	4602P	Special Interest	
144 9		0.37	0	P 3	TWD	9	010	-0.47	010	010	4602P	Special Interest	WAR
144 10		0.36	0	P 3	TWD	9	006	-0.66	006	006	4602P	Special Interest	WAR
		0.32	0	P 3	TWD	7	007	+0.64	007	007	4602P	Special Interest	WAR
		0.47	0	P 3	TWD	11	007	-0.68	007	007	4602P	Special Interest	WAR
		7.17	174	1	DNT		009	-0.46	009	009	4602P	Special Interest	
144 11		1.94	17	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
		3.33	31	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
		11.21	175	1	DNT		008	+0.33	008	008	4602P	Special Interest	
144 12		2.05	32	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
		1.96	20	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
144 16		5.19	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
144 17		1.61	33	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
144 18		2.79	26	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
144 19		2.75	26	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
144 20		0.49	0	P 3	TWD	12	009	-0.68	009	009	4602P	Special Interest	WAR
144 22		3.90	27	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
144 24		0.78	0	P 3	TWD	18	011	+0.74	011	011	4602P	Special Interest	WAR
144 27		5.67	177	1	DNT		003	+12.54	003	003	4602P	Special Interest	
		0.36	0	P 3	TWD	8	015	-0.74	015	015	4602P	Special Interest	WAR
		2.94	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
144 32		3.08	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
144 33		5.76	30	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
144 34		0.09	85	2	VOL		014	+0.88	014	014	4602P	Special Interest	
		0.10	70	2	VOL		014	+1.09	014	014	4602P	Special Interest	
144 36		4.15	25	2	TEA		UTE	-0.14	UTE	UTE	4602P	H/L ROLL	
		1.57	119	1	VOL		UTS	+19.33	UTE	UTS	4602P	Special Interest	
		2.03	26	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
		2.89	23	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
144 37		9.70	178	1	DNT		009	+0.44	009	009	4602P	Special Interest	
144 39		2.69	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
		2.52	177	1	DNT		UTS	+19.31	UTE	UTS	4602P	Special Interest	
		0.42	0	P 3	TWD	7	008	-0.63	008	008	4602P	Special Interest	WAR
144 41		3.77	27	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
		5.61	25	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
		0.30	0	P 3	TWD	9	009	+0.66	009	009	4602P	Special Interest	WAR
144 42		0.25	0	P 3	TWD	7	009	-0.72	009	009	4602P	Special Interest	WAR
		4.10	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
144 45		0.52	0	P 3	TWD	8	009	+0.75	009	009	4602P	Special Interest	WAR
		4.05	25	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
144 46		5.26	176	1	DNT		010	-0.62	010	010	4602P	Special Interest	
		0.98	0	P 3	TWD	15	008	+0.64	008	008	4602P	Special Interest	WAR
		6.70	23	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
144 47		0.23	78	2	VOL		012	+0.80	012	012	4602P	Special Interest	
		0.63	0	P 3	TWD	10	008	-0.74	008	008	4602P	Special Interest	WAR
		0.66	0	P 3	TWD	11	009	+0.73	009	009	4602P	Special Interest	WAR
		4.31	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
144 50		0.71	0	P 3	TWD	11	005	+0.71	005	005	4602P	Special Interest	WAR
		2.63	19	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
144 51		0.44	0	P 3	TWD	12	009	-0.68	009	009	4602P	Special Interest	WAR
		4.56	24	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
144 52		0.61	0	P 3	TWD	10	010	-0.68	010	010	4602P	Special Interest	WAR
		6.05	29	2	TEA		UTE	-0.25	UTE	UTE	4602P	H/L ROLL	
144 53		0.77	0	P 3	TWD	12	010	-0.70	010	010	4602P	Special Interest	WAR
		0.16	86	2	VOL		007	+1.31	007	007	4602P	Special Interest	
		5.03	24	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
144	55	0.96	0	P 3	TWD	15	009	-0.31	009	009	4602P	Special Interest	WAR
					NDF		009	+0.65	009	009	4602P	Special Interest	
		3.62	19	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
144	56	1.37	0	P 3	TWD	10	010	-0.73	010	010	4602P	Special Interest	WAR
		0.41	0	P 3	TWD	7	009	+0.70	009	009	4602P	Special Interest	WAR
		4.96	24	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
144	57	6.03	23	2	TEA		UTE	-0.15	UTE	UTE	4602P	H/L ROLL	
145	1				NDF		007	+1.43	007	007	4602P	Special Interest	
		18.89	174	1	DNT		010	-0.50	010	010	4602P	Special Interest	
145	2	0.31	76	2	VOL		007	+1.08	007	007	4602P	Special Interest	
				P 3	NDF		010	-0.49	010	010	4602P	Special Interest	
		0.95	20	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
145	3	0.55	0	P 3	TWD	11	010	-0.65	010	010	4602P	Special Interest	WAR
		0.24	75	2	VOL		014	+1.29	014	014	4602P	Special Interest	
145	4	0.63	0	P 3	TWD	13	009	-0.21	009	009	4602P	Special Interest	WAR
		2.53	30	2	TEA		UTE	-0.26	UTE	UTE	4602P	H/L ROLL	
145	5				NDF		015	-0.14	015	015	4602P	Special Interest	
		0.46	0	P 3	TWD	8	010	-0.77	010	010	4602P	Special Interest	WAR
145	6	0.54	0	P 3	TWD	19	008	+0.15	008	008	4602P	Special Interest	WAR
		7.48	175	1	DNT		009	+0.94	009	009	4602P	Special Interest	
		13.71	179	1	DNT		009	-0.52	009	009	4602P	Special Interest	
		0.19	71	2	VOL		009	+15.73	009	009	4602P	Special Interest	
145	8	12.47	181	1	DNT		009	-0.26	009	009	4602P	Special Interest	
145	10				NDF		007	-0.49	007	007	4602P	Special Interest	
		2.23	16	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
145	18				NDF		013	+0.98	013	013	4602P	Special Interest	
145	22	7.16	177	1	DNT		009	-0.45	009	009	4602P	Special Interest	
		5.82	175	1	DNT		009	-0.27	009	009	4602P	Special Interest	
145	24	3.33	25	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
145	26	0.30	0	P 3	TWD	13	009	-0.69	009	009	4602P	Special Interest	WAR
		0.68	0	P 3	TWD	16	011	-0.74	011	011	4602P	Special Interest	WAR
145	27				NDF		007	+0.14	007	007	4602P	Special Interest	
		2.13	164	1	DNT		UTS	-1.94	UTS	UTS	4602P	Special Interest	
		2.40	166	1	DNT		LTE	+2.08	LTE	LTE	4602P	Special Interest	
		4.53	167	1	DNT		LTE	+3.32	LTE	LTE	4602P	Special Interest	
		1.26	151	1	DNT		LTE	+4.11	LTE	LTE	4602P	Special Interest	
		2.63	170	1	DNT		LTE	+11.33	LTE	LTE	4602P	Special Interest	
		4.60	163	1	DNT		LTE	+1.23	LTE	LTE	4602P	Special Interest	
		5.60	172	1	DNT		UTS	+12.14	UTE	UTS	4602P	Special Interest	
		2.29	23	2	TEA		UTE	-0.24	UTE	UTS	4602P	Special Interest	
		1.90	15	2	TEA		UTE	-0.23	UTE	UTE	4602P	H/L ROLL	
145	28	9.78	171	1	DNT		UTS	+11.79	UTS	UTS	4602P	Special Interest	
		0.37	0	P 3	TWD	9	010	-0.77	010	010	4602P	Special Interest	WAR
		5.54	352	1	DNT		LTE	+11.27	LTE	LTE	4602P	Special Interest	
		0.20	77	2	VOL		006	+1.36	006	006	4602P	Special Interest	
145	29	0.29	0	P 3	TWD	7	008	+0.28	008	008	4602P	Special Interest	WAR
145	35	0.50	0	P 3	TWD	11	009	-0.66	009	009	4602P	Special Interest	WAR
145	38	12.44	175	1	DNT		009	+0.56	009	009	4602P	Special Interest	
		0.36	0	P 3	TWD	9	008	-0.57	008	008	4602P	Special Interest	WAR
145	40	0.64	0	P 3	TWD	14	010	-0.74	010	010	4602P	Special Interest	WAR
145	41	0.43	0	P 3	TWD	10	009	-0.72	009	009	4602P	Special Interest	WAR
145	42	5.20	173	1	DNT		010	-0.71	010	010	4602P	Special Interest	
145	43	7.23	179	1	DNT		010	-0.52	010	010	4602P	Special Interest	
145	45	4.52	358	1	DNT		010	-0.48	010	010	4602P	Special Interest	
		0.58	0	P 3	TWD	13	009	-0.63	009	009	4602P	Special Interest	WAR
		0.27	0	P 3	TWD	7	009	+0.93	009	009	4602P	Special Interest	WAR
		0.24	0	P 3	TWD	6	009	+0.77	009	009	4602P	Special Interest	WAR
145	46				NDF		013	+1.09	013	013	4602P	Special Interest	
		0.39	0	P 3	TWD	9	009	+0.62	009	009	4602P	Special Interest	WAR
145	47				NDF		006	+10.54	006	006	4602P	Special Interest	
					NDF		006	+13.66	006	006	4602P	Special Interest	
145	50	0.33	148	2	VOL		009	+0.66	009	009	4602P	Special Interest	
146	1	2.97	27	2	TEA		UTE	-0.24	UTE	UTE	4602P	H/L ROLL	
146	2	0.70	0	P 3	TWD	14	010	+0.72	010	010	4602P	Special Interest	WAR
		0.30	0	P 3	TWD	6	010	+0.04	010	010	4602P	Special Interest	WAR
		3.99	23	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL	
146	4				NDF		009	-0.41	009	009	4602P	Special Interest	
		2.26	33	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
146	6				NDF		008	+0.24	008	008	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====
146 7		0.26	94	2	VOL		UTS -4.08	UTS	UTS	4602P	Special Interest	
					NDF		008 +0.21	008	008	4602P	Special Interest	
		5.82	24	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
146 8		0.70	0	P 3	TWD	14	009 +0.60	009	009	4602P	Special Interest	WAR
		0.09	47	2	VOL		014 +1.33	014	014	4602P	Special Interest	
		2.53	22	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
146 9		0.22	0	P 3	TWD	10	007 -0.80	007	007	4602P	Special Interest	WAR
					NDF		008 +0.21	008	008	4602P	Special Interest	
					NDF		009 +11.31	009	009	4602P	Special Interest	
146 11		1.38	23	2	TEA		UTE -0.30	UTE	UTE	4602P	H/L ROLL	
146 13		10.19	174	1	DNT		009 +0.09	009	009	4602P	Special Interest	
146 15		8.60	178	1	DNT		009 -0.35	009	009	4602P	Special Interest	
146 16		0.36	0	P 3	TWD	16	008 -0.69	008	008	4602P	Special Interest	WAR
		0.21	0	P 3	TWD	10	008 -0.23	008	008	4602P	Special Interest	WAR
		4.07	172	1	DNT		009 +0.04	009	009	4602P	Special Interest	
		1.77	41	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
146 18		9.92	176	1	DNT		009 +0.24	009	009	4602P	Special Interest	
146 19		2.39	34	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
146 20		6.75	171	1	DNT		007 +0.93	007	007	4602P	Special Interest	
		0.22	65	2	VOL		012 +0.95	012	012	4602P	Special Interest	
		0.81	0	P 3	TWD	15	008 -0.13	008	008	4602P	Special Interest	WAR
		0.24	31	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
146 23		0.97	0	P 3	TWD	19	009 -0.25	009	009	4602P	Special Interest	WAR
146 24					NDF		009 -0.54	009	009	4602P	Special Interest	
		4.70	25	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
146 25					NDF		015 +42.02	UTS	015	4602P	Special Interest	
		4.89	175	1	DNT		LTE +11.32	LTE	LTE	4602P	Special Interest	
		8.22	184	1	DNT		UTS +12.30	UTS	UTS	4602P	Special Interest	
		4.72	26	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
146 27					NDF		006 +1.31	006	006	4602P	Special Interest	
		7.25	175	1	DNT		LTE +11.73	LTE	LTE	4602P	Special Interest	
		7.95	175	1	DNT		UTS +11.79	UTE	UTS	4602P	Special Interest	
146 29		4.81	28	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
146 30		6.12	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
146 35					NDF		LTE +3.16	LTE	LTE	4602P	Special Interest	
		2.63	25	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
146 36		10.73	354	1	DNT		009 +0.09	009	009	4602P	Special Interest	
146 38		0.31	0	P 3	TWD	8	009 +0.69	009	009	4602P	Special Interest	WAR
		4.11	22	2	TEA		UTE -0.18	UTE	UTE	4602P	H/L ROLL	
146 39		0.97	0	P 3	TWD	20	010 -0.67	010	010	4602P	Special Interest	WAR
					NDF		006 +0.64	006	006	4602P	Special Interest	
		3.35	18	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
146 43		0.15	103	2	VOL		007 +0.78	007	007	4602P	Special Interest	
		2.93	21	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
146 44		0.12	99	2	VOL		006 +15.59	006	006	4602P	Special Interest	
		0.13	136	2	VOL		006 +15.24	006	006	4602P	Special Interest	
		0.11	74	2	VOL		006 +12.62	006	006	4602P	Special Interest	
		0.11	80	2	VOL		006 +12.20	006	006	4602P	Special Interest	
		0.27	46	2	VOL		006 +11.37	006	006	4602P	Special Interest	
		0.11	110	2	VOL		006 +9.42	006	006	4602P	Special Interest	
		0.08	86	2	VOL		006 +9.19	006	006	4602P	Special Interest	
		0.12	114	2	VOL		006 +3.15	006	006	4602P	Special Interest	
		4.85	26	2	TEA		UTE -0.14	UTE	UTE	4602P	H/L ROLL	
146 45		3.31	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
146 47		0.19	75	2	VOL		002 +0.91	002	002	4602P	Special Interest	
		4.60	25	2	TEA		UTE -0.22	UTE	UTE	4602P	H/L ROLL	
146 51		0.44	0	P 3	TWD	10	009 +0.34	009	009	4602P	Special Interest	WAR
147 1		0.42	0	P 3	TWD	9	010 -0.53	010	010	4602P	Special Interest	WAR
		0.11	79	2	VOL		010 +6.53	010	010	4602P	Special Interest	
147 2		7.05	174	1	DNT		001 -0.60	001	001	4602P	Special Interest	
		10.07	171	1	DNT		007 -0.69	007	007	4602P	Special Interest	
147 3		8.67	178	1	DNT		001 -0.68	001	001	4602P	Special Interest	
		3.31	20	2	TEA		UTE -0.23	UTE	UTE	4602P	H/L ROLL	
147 5					NDF		009 +0.21	009	009	4602P	Special Interest	
147 7		5.48	182	1	DNT		001 -0.62	001	001	4602P	Special Interest	
		2.70	28	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
147 9		0.47	0	P 3	TWD	10	008 +0.27	008	008	4602P	Special Interest	WAR
147 11		0.31	78	2	VOL		014 +1.13	014	014	4602P	Special Interest	
147 12		5.99	25	2	TEA		UTE -0.11	UTE	UTE	4602P	H/L ROLL	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	===	===	===	===	=====	===	=====	=====	=====	=====	
147	13				NDF		008			008 008	4602P	Special Interest	
		10.75	180	1	DNT		009			009 009	4602P	Special Interest	
147	14	11.11	178	1	DNT		009			009 009	4602P	Special Interest	
		1.81	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	15	11.51	180	1	DNT		009			009 009	4602P	Special Interest	
		3.20	23	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	16	2.79	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	20	2.07	20	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	21	3.17	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	23	4.56	178	1	DNT		LTE			LTE LTE	4602P	Special Interest	
					NDF		LTE			LTE LTE	4602P	Special Interest	
		6.66	174	1	DNT		UTS			UTS UTS	4602P	Special Interest	
147	24	6.48	172	1	DNT		LTE			LTS LTE	4602P	Special Interest	
		5.03	32	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	26	0.76	0	P 3	TWD	16	010			010 010	4602P	Special Interest	WAR
147	28	3.25	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	29	3.29	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	30	3.28	157	1	DNT		012			012 012	4602P	Special Interest	
					NDF		LTS			LTS LTS	4602P	Special Interest	
147	31	2.46	28	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	32				NDF		009			009 009	4602P	Special Interest	
		8.46	177	1	DNT		009			009 009	4602P	Special Interest	
147	33	1.74	20	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	34	9.66	173	1	DNT		009			009 009	4602P	Special Interest	
147	37	2.93	26	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	38	1.70	24	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	40	0.40	0	P 3	TWD	9	009			009 009	4602P	Special Interest	WAR
		3.23	21	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	41	0.28	0	P 3	TWD	7	014			014 014	4602P	Special Interest	WAR
		0.15	50	2	VOL		014			014 014	4602P	Special Interest	
		1.55	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	42	0.90	17	2	TEA		UTE			UTE UTE	4602P	Special Interest	
		9.04	179	1	DNT		010			010 010	4602P	Special Interest	
		1.43	20	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	43	14.11	178	1	DNT		010			010 010	4602P	Special Interest	
		3.57	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
147	45	2.58	25	2	TEA		UTE			UTE UTS	4602P	Special Interest	
		3.83	178	1	DNT		011			011 011	4602P	Special Interest	
		13.61	185	1	DNT		010			010 010	4602P	Special Interest	
		4.75	23	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	2	7.48	155	1	DNT		001			001 001	4602P	Special Interest	
		0.54	0	P 3	TWD	11	010			010 010	4602P	Special Interest	WAR
		0.99	34	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	3	6.50	175	1	DNT		001			001 001	4602P	Special Interest	
		0.54	0	P 3	TWD	11	009			009 009	4602P	Special Interest	WAR
		0.94	0	P 3	TWD	18	010			010 010	4602P	Special Interest	WAR
		1.95	26	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	4	5.02	173	1	DNT		001			001 001	4602P	Special Interest	
148	5	2.89	163	1	DNT		001			001 001	4602P	Special Interest	
		1.48	29	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	7				NDF		LTS			LTS LTS	4602P	Special Interest	
148	8	7.45	181	1	DNT		001			001 001	4602P	Special Interest	
		3.21	22	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	9				NDF		012			012 012	4602P	Special Interest	
148	11	4.45	27	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	13	1.45	0	P 3	TWD	22	009			009 009	5202P	Special Interest	WAR
		0.69	0	P 3	TWD	11	009			009 009	5202P	Special Interest	WAR
148	14	0.78	0	P 3	TWD	12	009			009 009	5202P	Special Interest	WAR
148	15	0.40	0	P 3	TWD	6	009			009 009	5202P	Special Interest	WAR
		1.86	16	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	16	2.32	205	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	17	1.42	38	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	20	0.59	0	P 3	TWD	11	009			009 009	5202P	Special Interest	WAR
		0.14	115	2	VOL		015			015 015	5202P	Special Interest	
		0.04	122	2	TWD	1	015			015 015	5202P	Special Interest	
148	21	6.30	25	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	22	3.26	27	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	23	4.47	29	2	TEA		UTE			UTE UTE	4602P	H/L ROLL	
148	24				NDF		UTS			UTS UTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
					NDF		UTS		UTS	4602P	Special Interest	
		3.37	27	2	TEA		UTE		UTE	4602P	H/L ROLL	
148	25	2.98	21	2	TEA		UTE		UTE	4602P	H/L ROLL	
148	29	0.37	0	P 3	TWD 6	013			013 013	4602P	Special Interest	WAR
		3.77	19	2	TEA		UTE		UTE	4602P	H/L ROLL	
148	35	8.67	175	1	DNT		010		010 010	4602P	Special Interest	
		1.58	28	2	TEA		UTE		UTE	4602P	H/L ROLL	
148	36	3.36	22	2	TEA		UTE		UTE	4602P	H/L ROLL	
148	41	0.20	0	P 3	TWD 3	014			014 014	4602P	Special Interest	WAR
		0.70	0	P 3	TWD 11	014			014 014	4602P	Special Interest	WAR
		0.19	67	2	VOL		012		012 012	4602P	Special Interest	
		0.34	91	2	SAI		012		012 012	4602P	Special Interest	
		0.33	87	2	TWD 5	012			012 012	4602P	Special Interest	
		11.12	174	1	DNT		010		010 010	4602P	Special Interest	
		0.45	0	P 3	TWD 7	009			009 009	4602P	Special Interest	WAR
149	1	11.07	175	1	DNT		001		001 001	4602P	Special Interest	
		0.85	0	P 3	TWD 17	010			010 010	4602P	Special Interest	WAR
		0.62	0	P 3	TWD 13	010			010 010	4602P	Special Interest	WAR
		2.15	23	P 1	SCI		UTE		UTE	4602P	H/L ROLL	CL
		0.00	10	P 3	TWD 0		UTE		UTE	4602P	H/L ROLL	
		0.47	11	P 3	TWD 20		UTE		UTE	4602P	H/L ROLL	
		0.52	16	P 3	TWD 23		UTE		UTE	4602P	H/L ROLL	
		0.50	26	P 3	TWD 22		UTE		UTE	4602P	H/L ROLL	
		0.86	21	P 3	TWD 37		UTE		UTE	4602P	H/L ROLL	
		1.41	22	P 3	TWD 58		UTE		UTE	4602P	H/L ROLL	
		1.67	22	P 3	TWD 68		UTE		UTE	4602P	H/L ROLL	
		1.56	25	P 3	TWD 64		UTE		UTE	4602P	H/L ROLL	
		1.40	28	P 3	TWD 58		UTE		UTE	4602P	H/L ROLL	
		1.30	30	P 3	TWD 54		UTE		UTE	4602P	H/L ROLL	
		1.16	29	P 3	TWD 48		UTE		UTE	4602P	H/L ROLL	
		0.92	29	P 3	TWD 39		UTE		UTE	4602P	H/L ROLL	
		0.70	28	P 3	TWD 30		UTE		UTE	4602P	H/L ROLL	
		0.47	30	P 3	TWD 20		UTE		UTE	4602P	H/L ROLL	
		0.00	208	P 3	TWD 0		UTE		UTE	4602P	H/L ROLL	
149	2				NDF		015		015 015	4602P	Special Interest	
149	4	5.97	173	1	DNT		001		001 001	4602P	Special Interest	
149	5	2.33	27	2	TEA		UTE		UTE	4602P	H/L ROLL	
149	6	5.39	170	1	DNT		001		001 001	4602P	Special Interest	
149	8	0.72	0	P 3	TWD 14	010			010 010	4602P	Special Interest	WAR
149	9	0.56	0	P 3	TWD 12	009			009 009	4602P	Special Interest	WAR
					NDF		010		010 010	4602P	Special Interest	
149	12	0.47	0	P 3	TWD 10	006			006 006	4602P	Special Interest	WAR
		0.45	0	P 3	TWD 9	009			009 009	4602P	Special Interest	WAR
					NDF		009		009 009	4602P	Special Interest	
149	13	4.00	28	2	TEA		UTE		UTE	4602P	H/L ROLL	
149	14				NDF		012		012 012	5202P	Special Interest	
					NDF		015		015 015	5202P	Special Interest	
					NDF		015		015 015	5202P	Special Interest	
		3.02	19	2	TEA		UTE		UTE	4602P	H/L ROLL	
149	15	2.71	22	2	TEA		UTE		UTE	4602P	H/L ROLL	
149	16	0.14	124	2	VOL		008		008 008	5202P	Special Interest	
149	18	9.30	163	1	DNT		UTS		UTS	4602P	Special Interest	
		2.99	148	1	DNT		LTS		LTS	4602P	Special Interest	
		1.98	150	1	DNT		LTS		LTS	4602P	Special Interest	
		7.04	28	2	TEA		UTE		UTE	4602P	H/L ROLL	
149	20	7.44	165	1	DNT		UTS		UTS	4602P	Special Interest	
					NDF		014		014 014	4602P	Special Interest	IDOK
		0.46	0	P 3	TWD 10	011			011 011	4602P	Special Interest	WAR
		0.71	0	P 3	TWD 15	011			011 011	4602P	Special Interest	WAR
		0.49	0	P 3	TWD 11	009			009 009	4602P	Special Interest	WAR
		0.43	0	P 3	TWD 10	009			009 009	4602P	Special Interest	WAR
		0.33	65	2	VOL		005		005 005	4602P	Special Interest	
		6.40	151	1	DNT		LTS		LTS	4602P	Special Interest	
		11.47	165	1	DNT		LTS		LTS	4602P	Special Interest	
					NDF		014		014 014	4602P	Special Interest	
		0.91	0	P 3	TWD 14	011			011 011	4602P	Special Interest	WAR
		0.38	0	P 3	TWD 6	011			011 011	4602P	Special Interest	WAR
149	22	4.36	160	1	DNT		UTS		UTS	4602P	Special Interest	
		4.83	173	1	DNT		LTS		LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1	
===	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
		7.65	22	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
149	23	4.91	24	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
149	24	1.02	35	2	VOL		014	+0.95	014	014	4602P	Special Interest	
		0.33	73	2	VOL		014	+0.71	014	014	4602P	Special Interest	
		0.28	0	P 3	TWD	4	011	-0.74	011	011	4602P	Special Interest	WAR
		0.15	105	2	VOL		006	+1.42	006	006	4602P	Special Interest	
149	25	0.49	0	P 3	TWD	8	009	-0.68	009	009	4602P	Special Interest	WAR
		1.64	19	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
149	26	0.47	0	P 3	TWD	7	012	-0.64	012	012	4602P	Special Interest	WAR
		0.52	0	P 3	TWD	8	011	-0.52	011	011	4602P	Special Interest	WAR
		3.13	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
149	27	0.43	0	P 3	TWD	7	009	-0.66	009	009	4602P	Special Interest	WAR
		0.45	0	P 3	TWD	7	008	+0.34	008	008	4602P	Special Interest	WAR
		1.81	18	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
149	28	0.32	0	P 3	TWD	5	011	-0.72	011	011	4602P	Special Interest	WAR
					NDF		009	-0.02	009	009	4602P	Special Interest	
		2.28	22	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
149	30	0.10	77	2	VOL		014	-0.96	014	014	4602P	Special Interest	
		8.18	170	1	DNT		010	-0.59	010	010	4602P	Special Interest	
149	31	10.88	172	1	DNT		010	+0.25	010	010	4602P	Special Interest	
					NDF		009	-0.50	009	009	4602P	Special Interest	
		4.84	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
149	33	10.41	170	1	DNT		010	-0.09	010	010	4602P	Special Interest	
		3.34	21	2	TEA		UTE	-0.19	UTE	UTE	4602P	H/L ROLL	
150	3	9.91	173	1	DNT		001	-0.61	001	001	4602P	Special Interest	
					NDF		009	-0.64	009	009	4602P	Special Interest	
150	4				NDF		009	-0.69	009	009	4602P	Special Interest	
		3.12	27	2	TEA		UTE	-0.16	UTE	UTE	4602P	H/L ROLL	
150	5	3.23	25	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL	
150	9				NDF		008	+0.24	008	008	4602P	Special Interest	
		2.78	155	1	DNT		UTE	-2.01	UTE	UTE	4602P	Special Interest	
		3.09	179	1	DNT		UTE	-3.01	UTE	UTE	4602P	Special Interest	
		6.41	170	1	DNT		UTE	-6.00	UTE	UTE	4602P	Special Interest	
		8.07	173	1	DNT		UTE	-6.45	UTE	UTE	4602P	Special Interest	
		3.78	23	2	TEA		UTE	-0.17	UTE	UTE	4602P	H/L ROLL	
150	11	0.11	62	2	VOL		012	+1.05	012	012	4602P	Special Interest	
		0.81	23	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
150	13	8.74	176	1	DNT		LTE	+11.98	LTE	LTE	4602P	Special Interest	
		0.71	73	2	VOL		008	+0.85	008	008	4602P	Special Interest	
		0.36	0	P 3	TWD	8	011	-0.40	011	011	4602P	Special Interest	WAR
		9.31	169	1	DNT		UTS	+12.83	UTS	UTS	4602P	Special Interest	
		1.65	25	2	TEA		UTE	-0.27	UTE	UTE	4602P	H/L ROLL	
150	17				NDF		LTS	+25.58	LTS	LTS	4602P	Special Interest	
		8.64	175	1	DNT		UTS	+12.61	UTS	UTS	4602P	Special Interest	
		0.26	85	2	VOL		012	+0.90	012	012	4602P	Special Interest	
		0.46	0	P 3	TWD	10	011	-0.67	011	011	4602P	Special Interest	WAR
		4.17	161	1	DNT		LTS	-13.45	LTS	LTS	4602P	Special Interest	
		7.98	23	2	TEA		UTE	-0.21	UTE	UTE	4602P	H/L ROLL	
150	19	7.80	179	1	DNT		UTS	+12.92	UTS	UTS	4602P	Special Interest	
		9.54	174	1	DNT		UTS	+14.87	UTS	UTS	4602P	Special Interest	
		7.79	170	1	DNT		LTS	-12.72	LTS	LTS	4602P	Special Interest	
		4.72	163	1	DNT		LTS	-13.43	LTS	LTS	4602P	Special Interest	
		4.06	156	1	DNT		UTS	+14.96	UTS	UTS	4602P	Special Interest	
		7.57	171	1	DNT		UTS	+12.81	UTS	UTS	4602P	Special Interest	
		7.33	173	1	DNT		LTS	-12.57	LTS	LTS	4602P	Special Interest	
		4.21	173	1	DNT		LTS	-11.63	LTS	LTS	4602P	Special Interest	
		3.14	23	2	TEA		UTE	-0.20	UTE	UTE	4602P	H/L ROLL	
150	20	3.10	144	1	DNT		UTS	+15.01	UTE	UTS	4602P	Special Interest	
		0.60	0	P 3	TWD	13	014	+0.80	014	014	4602P	Special Interest	WAR
		0.42	0	P 3	TWD	10	014	-0.80	014	014	4602P	Special Interest	WAR
					NDF		014	+1.30	014	014	4602P	Special Interest	
		0.68	0	P 3	TWD	15	011	-0.49	011	011	4602P	Special Interest	WAR
		0.50	0	P 3	TWD	11	007	-0.60	007	007	4602P	Special Interest	WAR
		0.50	0	P 3	TWD	11	007	+0.75	007	007	4602P	Special Interest	WAR
		2.89	168	1	DNT		LTS	-11.79	LTS	LTS	4602P	Special Interest	
		3.19	134	1	DNT		LTS	-13.13	LTS	LTS	4602P	Special Interest	
150	22	0.36	0	P 3	TWD	8	010	+0.45	010	010	4602P	Special Interest	WAR
		0.44	0	P 3	TWD	10	010	-0.70	010	010	4602P	Special Interest	WAR
		0.24	0	P 3	TWD	6	009	+0.31	009	009	4602P	Special Interest	WAR

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
====	=====	=====	====	====	====	=====	=====	====	=====	=====	=====	=====
150	23	4.75	26	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
150	24	0.50	0	P 3	TWD 8	010	+0.61	010	010	4602P	Special Interest	WAR
		3.00	23	2	TEA		UTE -0.21	UTE	UTE	4602P	H/L ROLL	
150	25	2.87	24	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
150	26	3.95	21	2	TEA		UTE -0.19	UTE	UTE	4602P	H/L ROLL	
150	27	11.03	170	1	DNT	010	+0.43	010	010	4602P	Special Interest	
		4.38	22	2	TEA		UTE -0.15	UTE	UTE	4602P	H/L ROLL	
151	1	7.25	178	1	DNT	001	-0.59	001	001	4602P	Special Interest	
		2.10	26	2	TEA		UTE -0.06	UTE	UTE	4602P	H/L ROLL	
151	3	5.04	176	1	DNT	UTS	+14.92	UTS	UTS	4602P	Special Interest	
		1.44	159	1	DNT	UTS	+17.79	UTS	UTS	4602P	Special Interest	
		2.03	153	1	DNT	UTS	+18.82	UTS	UTS	4602P	Special Interest	
		3.27	20	2	TEA		UTE -0.17	UTE	UTE	4602P	H/L ROLL	
151	4				NDF	011	-0.73	011	011	4602P	Special Interest	
		0.19	78	2	VOL	015	+3.59	015	015	4602P	Special Interest	
		0.11	93	2	TWD 12	015	+3.59	015	015	4602P	Special Interest	
		5.12	22	2	TEA		UTE -0.24	UTE	UTE	4602P	H/L ROLL	
151	6	3.43	24	2	TEA		UTE -0.25	UTE	UTE	4602P	H/L ROLL	
151	8	10.27	165	1	DNT	LTE	+11.32	LTE	LTE	4602P	Special Interest	
		0.50	0	P 3	TWD 15	011	+0.21	011	011	4602P	Special Interest	WAR
		9.12	169	1	DNT	UTS	+12.74	UTS	UTS	4602P	Special Interest	
		6.49	29	P 1	MCI		UTE -0.31	UTE	UTS	4602P	H/L ROLL	CL
		0.00	28	P 3	TWD 0		UTE -0.31 TO31.8	UTE	UTE	4602P	H/L ROLL	
		0.75	24	P 3	TWD 37		UTE -0.31 TO37.1	UTE	UTE	4602P	H/L ROLL	
		1.07	26	P 3	TWD 54		UTE -0.31 TO42.4	UTE	UTE	4602P	H/L ROLL	
		1.50	25	P 3	TWD 75		UTE -0.31 TO47.6	UTE	UTE	4602P	H/L ROLL	
		1.64	28	P 3	TWD 82		UTE -0.31 TO52.9	UTE	UTE	4602P	H/L ROLL	
		1.56	32	P 3	TWD 78		UTE -0.31 TO58.2	UTE	UTE	4602P	H/L ROLL	
		1.58	36	P 3	TWD 79		UTE -0.31 TO63.5	UTE	UTE	4602P	H/L ROLL	
		1.71	37	P 3	TWD 85		UTE -0.31 TO68.8	UTE	UTE	4602P	H/L ROLL	
		1.83	37	P 3	TWD 91		UTE -0.31 TO74.1	UTE	UTE	4602P	H/L ROLL	
		1.72	36	P 3	TWD 86		UTE -0.31 TO79.4	UTE	UTE	4602P	H/L ROLL	
		1.35	34	P 3	TWD 67		UTE -0.31 TO84.7	UTE	UTE	4602P	H/L ROLL	
		0.79	29	P 3	TWD 39		UTE -0.31 TO90.0	UTE	UTE	4602P	H/L ROLL	
		0.00	20	P 3	TWD 0		UTE -0.31 TO95.3	UTE	UTE	4602P	H/L ROLL	
		0.00	20	P 3	TWD 0		UTE -0.22 TO164.1	UTE	UTE	4602P	H/L ROLL	
		0.50	24	P 3	TWD 7		UTE -0.22 TO169.4	UTE	UTE	4602P	H/L ROLL	
		0.60	42	P 3	TWD 8		UTE -0.22 TO174.7	UTE	UTE	4602P	H/L ROLL	
		0.83	42	P 3	TWD 12		UTE -0.22 TO180.0	UTE	UTE	4602P	H/L ROLL	
		1.00	34	P 3	TWD 14		UTE -0.22 TO185.3	UTE	UTE	4602P	H/L ROLL	
		1.11	30	P 3	TWD 16		UTE -0.22 TO190.6	UTE	UTE	4602P	H/L ROLL	
		1.21	27	P 3	TWD 17		UTE -0.22 TO195.9	UTE	UTE	4602P	H/L ROLL	
		1.90	26	P 3	TWD 27		UTE -0.22 TO201.2	UTE	UTE	4602P	H/L ROLL	
		2.89	27	P 3	TWD 41		UTE -0.22 TO206.5	UTE	UTE	4602P	H/L ROLL	
		3.79	29	P 3	TWD 55		UTE -0.22 TO211.8	UTE	UTE	4602P	H/L ROLL	
		4.66	30	P 3	TWD 68		UTE -0.22 TO217.1	UTE	UTE	4602P	H/L ROLL	
		5.50	29	P 3	TWD 81		UTE -0.22 TO222.4	UTE	UTE	4602P	H/L ROLL	
		6.14	29	P 3	TWD 90		UTE -0.22 TO227.6	UTE	UTE	4602P	H/L ROLL	
		6.37	28	P 3	TWD 94		UTE -0.22 TO232.9	UTE	UTE	4602P	H/L ROLL	
		5.60	28	P 3	TWD 82		UTE -0.22 TO238.2	UTE	UTE	4602P	H/L ROLL	
		4.36	29	P 3	TWD 63		UTE -0.22 TO243.5	UTE	UTE	4602P	H/L ROLL	
		3.39	27	P 3	TWD 49		UTE -0.23 TO248.8	UTE	UTE	4602P	H/L ROLL	
		2.99	22	P 3	TWD 43		UTE -0.23 TO254.1	UTE	UTE	4602P	H/L ROLL	
		2.79	19	P 3	TWD 40		UTE -0.23 TO259.4	UTE	UTE	4602P	H/L ROLL	
		2.39	18	P 3	TWD 34		UTE -0.23 TO264.7	UTE	UTE	4602P	H/L ROLL	
		1.83	23	P 3	TWD 26		UTE -0.23 TO270.0	UTE	UTE	4602P	H/L ROLL	
		1.52	24	P 3	TWD 22		UTE -0.23 TO275.3	UTE	UTE	4602P	H/L ROLL	
		1.29	28	P 3	TWD 18		UTE -0.23 TO280.6	UTE	UTE	4602P	H/L ROLL	
		1.06	30	P 3	TWD 15		UTE -0.23 TO285.9	UTE	UTE	4602P	H/L ROLL	
		0.85	30	P 3	TWD 12		UTE -0.23 TO291.2	UTE	UTE	4602P	H/L ROLL	
		0.74	18	P 3	TWD 10		UTE -0.23 TO296.5	UTE	UTE	4602P	H/L ROLL	
		0.69	16	P 3	TWD 10		UTE -0.23 TO301.8	UTE	UTE	4602P	H/L ROLL	
		0.73	19	P 3	TWD 10		UTE -0.23 TO307.1	UTE	UTE	4602P	H/L ROLL	
		0.00	18	P 3	TWD 0		UTE -0.23 TO312.4	UTE	UTE	4602P	H/L ROLL	
151	10	6.11	171	1	DNT	UTS	+12.48	UTS	UTS	4602P	Special Interest	
		0.05	83	2	VOL	014	+21.22	014	014	4602P	Special Interest	
					NDF	014	+0.00	014	014	4602P	Special Interest	
		0.42	0	P 3	TWD 10	011	-0.76	011	011	4602P	Special Interest	WAR
		7.74	164	1	DNT	LTS	-13.65	LTS	LTS	4602P	Special Interest	

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
ATTACHMENT #4 – LIST OF IMPERFECTIONS – MRPC/PLUS POINT

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	PROBE	SCOPE	COMMENT1
===	====	=====	===	===	===	===	=====	===	===	=====	=====	=====
		4.30	24	2	TEA		UTE	-0.22	UTE	UTE	4602P	H/L ROLL
151	12	7.09	170	1	DNT		UTS	+12.94	UTS	UTS	4602P	Special Interest
		6.10	160	1	DNT		LTS	-13.38	LTS	LTS	4602P	Special Interest
151	13	4.91	164	1	DNT		UTS	+14.95	UTS	UTS	4602P	Special Interest
		6.16	162	1	DNT		UTS	+13.09	UTS	UTS	4602P	Special Interest
		5.09	152	1	DNT		LTS	-13.14	LTS	LTS	4602P	Special Interest
		4.23	20	2	TEA		UTE	-0.18	UTE	UTE	4602P	H/L ROLL

Total Tubes : 6598
Total Records: 12082

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
PLUGGED TUBES – ATTACHMENT #5

ROW COLUMN

2	18
2	23
5	15
5	6
7	6
7	8
13	48
17	82
28	93
28	59
30	1
32	94
36	57
40	1
44	2
45	120
46	61
47	121
53	70
59	27
60	3
61	71
61	69
62	16
63	38
63	36
64	32
64	44
65	127
66	4
66	125
69	71
71	3
71	61
72	5
72	3
73	12
74	9
75	4
75	34
77	14
80	2
81	79
81	2
82	4
82	7
82	48
89	77
91	2
91	73
92	32
93	3
94	31
95	78
96	31
96	30

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
PLUGGED TUBES – ATTACHMENT #5

ROW COLUMN

97	83
99	2
100	4
100	77
102	76
103	74
104	47
106	70
106	77
109	73
115	7
115	112
115	113
121	32
123	84
136	5
136	4
144	24
145	48
145	47

Total Data Items Found = 76
Total Tubes Found = 76

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
PLUGGED TUBES – ATTACHMENT #6

ROW COLUMN

2	3
4	36
5	19
5	44
6	4
7	47
10	6
10	1
11	50
11	55
11	67
15	74
16	42
17	33
18	55
20	55
21	44
21	59
21	83
30	13
34	3
34	89
35	61
36	60
36	105
36	110
37	114
37	113
37	111
37	104
37	20
37	18
38	55
38	100
38	112
39	115
39	110
40	8
40	111
40	112
40	114
41	113
42	103
42	112
42	116
43	112
43	111
45	101
48	107
48	106
48	67
49	2
49	123
50	120
52	61
52	114

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
PLUGGED TUBES – ATTACHMENT #6

ROW COLUMN

52	118
52	124
53	115
53	107
53	106
53	96
55	70
55	116
56	127
56	124
56	70
57	67
59	114
59	112
60	112
60	113
61	53
62	19
62	85
64	128
65	5
66	35
67	77
67	86
70	84
71	33
72	130
72	120
73	51
74	77
75	27
75	34
75	45
75	57
75	82
75	96
76	116
76	115
77	14
77	125
78	112
78	4
79	31
80	79
80	30
81	8
81	120
81	123
82	3
83	128
83	129
84	131
85	6
85	7
86	131
88	7

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
PLUGGED TUBES – ATTACHMENT #6

ROW COLUMN

88	8
88	9
88	127
88	128
92	57
94	20
94	89
96	96
100	69
101	45
102	13
106	65
106	50
108	103
109	110
111	51
111	91
116	92
116	45
116	15
116	8
119	70
119	92
119	106
121	19
130	87
130	88
133	77
135	57
139	22
140	56
141	34
142	2
142	65
144	2
145	3
146	44
148	20
148	41
149	24
150	13
151	4

Total Data Items Found = 154
Total Tubes Found = 154

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
REROLLED TUBES – ATTACHMENT #7

ROW COLUMN

11	42
17	46
20	72
22	50
23	54
28	36
29	53
30	56
30	54
31	54
33	83
33	73
35	64
35	86
42	98
44	93
45	63
47	40
47	108
59	56
60	65
60	123
63	95
65	20
67	64
68	66
68	71
69	68
70	68
70	70
70	71
70	73
72	68
72	66
74	59
74	61
74	63
75	62
76	65
76	99
78	92
81	76
83	27
91	13
93	118
93	94
97	35
97	88
98	12
99	22
99	40
100	33
101	10
101	84
101	102
105	91

Oconee Nuclear Station – Unit 1 – Steam Generator A – EOC-19
REROLLED TUBES – ATTACHMENT #7

ROW COLUMN

106	74
110	93
111	17
111	41
111	88
111	93
115	29
122	75
122	88
123	22
124	29
125	56
125	51
126	62
127	64
127	25
128	12
131	38
133	39

Total Data Items Found = 75

Total Tubes Found = 75

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
REROLLED TUBES – ATTACHMENT #8

ROW COLUMN

1	9
2	10
3	3
6	23
14	15
14	42
18	62
18	58
19	1
21	1
22	2
24	11
25	85
27	85
29	35
30	98
35	56
35	87
40	66
44	90
44	116
45	109
46	8
46	88
47	99
48	119
49	29
56	61
56	89
58	94
58	81
58	26
60	45
61	81
62	83
62	98
64	77
65	80
65	119
66	73
67	65
68	104
68	97
71	71
72	71
72	56
74	32
74	94
75	42
76	104
77	53
78	112
79	84
79	33
79	27
79	24

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
REROLLED TUBES – ATTACHMENT #8

ROW COLUMN

79	21
79	17
79	16
80	67
80	111
81	80
81	31
81	26
82	17
82	84
83	17
85	13
85	17
85	33
86	81
86	20
88	78
88	89
90	30
92	32
96	109
96	20
97	97
97	103
98	21
99	122
100	66
102	45
103	94
104	94
105	49
105	26
106	27
106	46
106	86
108	40
108	29
109	24
109	50
110	68
110	53
111	10
111	38
112	25
113	36
113	52
113	89
114	82
114	40
114	36
115	12
115	18
115	25
115	45
116	53
119	54

Oconee Nuclear Station – Unit 1 – Steam Generator B – EOC-19
REROLLED TUBES – ATTACHMENT #8

ROW COLUMN

119	59
119	68
120	63
122	38
124	38
127	47
128	91
128	7
129	26
129	68
130	65
130	1
131	20
131	64
134	5
136	60
144	7

Total Data Items Found = 129

Total Tubes Found = 129

Enclosure B

**Unit 1 End of Cycle 19
Steam Generator Inservice Inspection
Inspection Assessment**

The following summarizes the Once Through Steam Generator (OTSG) eddy current inspection scope during the Oconee Unit One End of Cycle (EOC) 19 Refueling Outage:

Bobbin Coil (0.510 dia. MF)	100% A-OTSG 100% B-OTSG
Lane and Wedge: Two Rows Around Sleeved Tubes (0.460 dia. Plus-point)	A and B OTSG
MRPC Upper Tubesheet Roll (0.460 dia. Plus-point)	100% A-OTSG 100% B-OTSG
MRPC Re-rolls Upper Tubesheet (0.460 dia. Plus-point)	100% A-OTSG 100% B-OTSG
MRPC Lower Tubesheet Roll (0.460 dia. Plus-point)	100% Original Re-expansion
Bobbin Sleeve Exam (0.410 dia.)	100% Sleeves A-OTSG 100% Sleeves B-OTSG
Sleeve Upper and Lower Rolls (0.400 dia Plus-point)	100% Sleeve Rolls A-OTSG 100% Sleeve Rolls B-OTSG
Kidney Region (Sludge Pile) (0.460 dia. Plus-point)	100% A-OTSG 100% B-OTSG The inspection covers at least 12 inches into the tubesheet

RPC Special Interest (0.460 dia. Plus-point)

- 1) 100% Bobbin indications regardless of location
- 2) 100% Dents

The operating cycle length was 1.20 Effective Full Power Years (EFPY) and the primary to secondary leak rate was less than 2.0 gpd at shutdown.

Disposition of the above inspection data identified a total of 230 tubes (76 in the A-OTSG and 154 in the B-OTSG) that required removal from service. Active damage mechanisms identified during this inspection include Intergranular Stress Corrosion Cracking (IGSCC), Intergranular Attack (IGA), impingement, wear, and upper tubesheet roll Primary Water SCC (PWSCC). All tubes were removed from service by installing alloy-690 rolled plugs.

Enclosure B

In-situ testing was performed to confirm structural and leakage integrity at the end of the current operating cycle. The tubes were selected consistent with EPRI guidelines. The indications were sized and compared to the condition monitoring structural limit that considers the uncertainties associated with material properties, Non-destructive Examination (NDE), and the burst correlation. All tubes that exceed the limit were in-situ pressure tested. The screening includes voltage, depth, length, circumferential extent measurements as well as review of the indication eddy current signal, past tube pull results, and past experience with in-situ testing at the Oconee units. As a result of this screening, seven axial indications and five volumetric indications were in-situ pressure tested and no leakage was observed. Hence structural and leakage integrity was demonstrated.

The observed degradation was analyzed consistent with NEI 97-06 and EPRI guidelines to justify full cycle operation. All inputs were considered at 95th percentile bounding values. The projected deterministic worst case end of cycle structural and leakage integrity margins satisfy the criteria in NEI 97-06 and full cycle operation is warranted.

IGSCC

The limiting degradation of concern is axial IGSCC in the freespan. A total of 45 tubes were removed from service due to axially oriented freespan IGSCC. Based on previous tube pull examination, these indications are associated with grooves on the OD surface of the tubes. These indications are removed from service on detection.

All of these tubes provided adequate margin against rupture. This determination is based on previous tube pull data, structural calculations, and in-situ pressure tests.

Extensive growth rate studies have been performed for past inspections at Oconee with similar results. The analysis of the Oconee Unit 1 EOC 19 data is bounded by the last Oconee Unit 1 data. The Oconee Unit 1 EOC 18 analysis indicate a best estimate upper 95th percentile growth rate of 15.6% Through Wall (TW) per EFPY. Assuming a flaw is 40% TW at the Beginning of Cycle (BOC), a growth rate of 15.6% TW per EFPY for the next cycle, and at the 95th percentile flaw length of 1.64 inches, full cycle operation is justified. The predicted burst pressure of the assumed flaw at the end of the next cycle is above three times normal operating differential pressure considering uncertainties in the material properties and the burst pressure relationship.

Wear

No tubes were removed from service due to wear. Wear is removed from service based on sizing with a rotating coil. The plugging limit is $\geq 40\%$ TW. Using the analysis described above and including sizing uncertainties, the predicted burst pressure of the assumed flaw at the end of the next cycle is above three times normal operating differential pressure (assuming 61% TW, 1.5 inches long, and less than 135° circumferential extent).

Enclosure B

IGA

A total of 58 tubes were removed from service due to IGA. These indications are volumetric in nature with limited circumferential extent. The Plus-point probe was used in the sludge pile region of the lower tubesheet to provide enhanced detection versus the bobbin probe. The circumferential extent of IGA is typically below 70 degrees. IGA is removed from service based on detection by Plus-point.

Based on the structural limit and the limited circumferential extent of IGA, all of these tubes provided adequate margin against rupture. The conclusion is supported by tube pull data, analysis, and in-situ pressure testing with no observed leakage. The growth rate of volumetric IGA is extremely low. Assuming an initial flaw size of 25% TW, full cycle operation is justified based on the wear analysis described above is bounding.

Impingement

A total of 76 tubes were removed from service due to impingement. Most were preventatively removed from service based on location and proximity to other impingement locations. These indications are volumetric in nature with limited axial and circumferential extent similar to IGA. Based on the broached opening width, the maximum possible circumferential extent is estimated to be 98 degrees. The structural limits are equivalent to IGA or wear.

These tubes provided adequate margin against rupture. This determination is based on previous tube pull data, analysis, in-situ test data, and eddy current sizing abilities. Typically the maximum observed depth is 60% TW. The average growth rate of impingement is approximately 10% TW per cycle. Previous pulled tube specimens at 60% TW burst at greater than 9000 psi which is typical for impingement defects. Analysis of impingement is bounded by IGA and wear. Therefore, full cycle operation is justified.

Impingement is removed from service based on bobbin sizing ($\geq 40\%$ TW). Additionally, impingement defects $\leq 40\%$ TW are removed from service preventatively based on previous data and defect location.

Sleeve Indications

No tubes were removed from service due to an axial indication in the sleeve roll. The sleeves contain three rolls. Roll one is at the upper tubesheet primary face and rolls two and three are in the freespan on the opposite end of the sleeve below the 15th TSP.

Tubes with degradation in the sleeves are removed from service.

Enclosure B

Dents

A total of six tubes with indications in dents were removed from service due to short axial indications. All of these tubes provided adequate margin against rupture. The indications were axial in nature and bounded by the IGSCC analysis. This conclusion is supported by analysis and in-situ pressure testing with no observed leakage. Therefore, full cycle operation is justified.

Indications in dents are removed from service based on detection with a Plus-point probe.

Miscellaneous

A total of 34 tubes were preventatively removed from service due to miscellaneous reasons. These are typically obstructed tubes, permeability, volumetric indications near the lane and wedge region, or other ambiguous eddy current indications that may mask degradation.

Upper Roll PWSCC

A total of 208 tubes were identified with indications of PWSCC in the upper tubesheet roll area. Two hundred four (204) of these tubes were repaired by installing a new roll in the upper tubesheet. Four tubes were removed from service with alloy-690 rolled plugs. Seven tubes were removed from service due to indications in previously installed rerolls. Tubes are repaired based on Plus-point detection.

All of these indications are captured in the tubesheet. The indications will not burst due to tubesheet constraint and do not present a structural concern. Laboratory helium leak tests did not identify leakage in tubes pulled in the past from Oconee Unit 1 and Oconee Unit 3. During a previous Oconee Unit 1 outage, in-situ pressure testing was performed on twelve tubes representing the deepest degradation: No tube leakage was identified.

LBLOCA Evaluation

The as-found condition of the steam generators was evaluated to determine the best estimate primary to secondary leakage following a LBLOCA as described in Appendix A to BAW-2374¹. For the purpose of this evaluation, volumetric indications were conservatively analyzed as circumferential indications with the maximum depth applied to the full circumferential extent of the indication. Circumferential indications were also considered in this analysis. The best estimate primary to secondary leakage is 5.2 gpm. This estimated leakage would maintain offsite dose well below the limits of 10 CFR 100.

¹ Framatome Technologies Inc. Topical Report, BAW-2374, "Justification for Not Including Postulated Breaks in Large-Bore Reactor Coolant Piping in the Licensing Basis for Existing and Replacement Once-Through Steam Generators," July 2000.

December 20, 2000

R C Douglas
Regulatory Compliance - ON01RC

Subject: Oconee Nuclear Station
Unit 1 EOC-19 Refueling Outage, November, 2000
Steam Generators
NRC Inspection Report - 3 Month

Dear Sir:

Pursuant to Technical Specification 5.6.8a and 5.6.8b, the following information is submitted:

1. The following quantity of tubes were inspected from the inlet or outlet of the steam generators:

<u>Steam Generator</u>	<u>Quantity</u>	<u>Inspection Method</u>
A	14,974	Bobbin
A	14,974	MRPC
B	13,889	Bobbin
B	13,889	MRPC

2. The following information is submitted concerning tube indications of imperfections. (The attached lists identify the tubes with imperfections, their locations, and their size.)

<u>Steam Generator</u>	<u>Attachment</u>	<u>Inspection Method</u>
A	1	Bobbin
B	2	Bobbin
A	3	MRPC/Plus Point
B	4	MRPC/Plus Point

3. The following quantities of tubes were removed from service by plugging. (The tubes are identified in the attachments.)

<u>Steam Generator</u>	<u>Number of Tubes Removed from Service</u>	<u>Attachment</u>
A	76	5
B	154	6

4. The following quantities of tubes were repaired in the upper tubesheet by rerolling. (The tubes are identified in the attachments.)

<u>Steam Generator</u>	<u>Number of Tubes Repaired by Rerolling</u>	<u>Attachment</u>
A	75	7
B	*129	8

*128 of these remain in service, 1 was plugged

5. There were no tubes repaired by sleeving during this outage.

If further information is required, please call me at 704/875-5584.

Very truly yours,



Phil Christopher
ET Data Manager

PDC/pdc

Attachments

cc w/o attachments: W M Sample - EC07E
W F Brady - EC090
T J Coleman - ON01MC
Mike Carroll - EC08H
Clay Smith - ON01M7
D B Mayes - EC090
R W Eaker - EC07E

cc w/attachments: J H Batton - ON03MS
B B Lowery - EC090