

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

W. L. STEWART
VICE PRESIDENT
NUCLEAR OPERATIONS

May 20, 1983

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
Attention: Mr. Robert A. Clark, Chief
Operating Reactors Branch No. 3
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Serial No. 1100
PSE/JEW:jdm:0478C
Docket Nos.: 50-338
50-339
License Nos.: NPF-4
NPF-7

Gentlemen:

ENVIRONMENTAL QUALIFICATION OF SAFETY-RELATED ELECTRICAL EQUIPMENT
NORTH ANNA POWER STATION UNITS 1 AND 2

This letter is in response to 10 CFR Part 50, paragraph 50.49(g) which requires each holder of an operating license to identify the electrical equipment important to safety and submit a schedule for qualification or replacement of such equipment. Vepco has developed a master list of equipment covered by 10 CFR Part 50, paragraph 50.49(b) (1) and (3) (Attachment 1). Using the status column of this list, the qualification status of each piece of equipment can be determined. For all equipment identified in the status column as scheduled for replacement (R) or modification (M), the schedule for this activity is as follows:

- Unit 1: Replacement or modification is scheduled for the Cycle 4-5 refueling outage, which is presently scheduled to start in the third quarter of 1984. This is consistent with the requirements of 10 CFR 50.49(g).
- Unit 2: Replacement or modification is scheduled for the Cycle 3-4 refueling outage which is presently scheduled to start in the fourth quarter of 1984. This is consistent with the requirements of 10 CFR 50.49(g).

A048
s
1/4

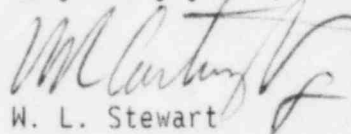
8305260323 830520
PDR ADOCK 05000338
P PDR

In response to 10 CFR Part 50, paragraph 50.49(b) (2), Vepco is developing criteria to address this equipment. It is anticipated the equipment in this category, if any, and the methodology used to identify this equipment will be provided to you on or before November 16, 1983. Additionally, any corrective actions required to qualify or replace equipment identified for compliance will be completed on a schedule consistent with the requirements of 10 CFR Part 50, paragraph 50.49.

Vepco, as requested by your letter of March 24, 1983, has reviewed all justifications for continued operation (JCO) provided to ensure that a JCO exists for all equipment which may not be qualified. In our letter of April 29, 1983, Serial Number 110B, JCO's were supplied for all equipment for which JCO's had not previously been submitted. All other JCO's previously submitted have been reviewed and determined to be applicable or the equipment has been replaced with qualified equipment.

This completes the response requirements of the March 24, 1983 letter and 10 CFR Part 50, paragraph 50.49(g).

Very truly yours,



W. L. Stewart

Attachments

cc: Mr. James P. O'Reilly w/attachment
Regional Administrator
Region II
101 Marietta Street, Suite 2900
Atlanta, Georgia 30303

Mr. M. B. Shymlock w/attachment
NRC Resident Inspector
North Anna Power Station

LEGEND OF SYMBOLS

STATUS	=	ST
-----		---
QUALIFIED	=	Q QUALIFIED DEVICE IN PLACE
REPLACE	=	R FURTHER ACTION
MODIFY	=	M MODIFICATION

DOCUMENTATION	=	DOC
-----		---

REG. GUIDE		
1.97/PAM	=	G

79-01B	=	E
--------	---	---

T.M.I./NUREG		
0737,0578	=	T

BOTH E AND G	=	B
--------------	---	---

BOTH T AND G	=	C
--------------	---	---

** PREFIX OF MODEL NUMBER

INDICATES THE EXISTENCE OF R.G. 1.97 FILE

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
FT-SW100A	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-SW100B	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-SW100C	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-SW100D	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-1474	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-1475	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-1484	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-1485	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-1494	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-1495	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-1940	FLOW IN HPI	BARTON	384	SI	R	B
FT-1943	FLOW IN HPI	BARTON	384	SI	R	B
FT-1945	FLOW IN LPI	FOXBORO	E13DM	SI	R	B
FT-1946	FLOW IN LPI	FOXBORO	E13DM	SI	R	B
H2-HC101	H2 CONC	COMPSIP DELPHI	K3	HC	Q	C
LOW NOISE CAB	CBL,PRESSURIZER SAFE VALVE/POR POS	ENDEVCO	3075M6	VMS	Q	C
LQ/LS-DA110A	MODULAR RECEIVER,CONT SUMP PUMP LVL	GEMS	RE-39425	DA	R	C
LQ/LS-DA110B	MODULAR RECEIVER,CONT SUMP PUMP LVL	GEMS	RE-39425	DA	R	C
LT-DA110A	TRANSM,CONT SMP LVL (NARROW RGE)	GEMS	XM36495	DA	Q	C
LT-DA110B	TRANSM,CONT SMP LVL (NARROW RGE)	GEMS	XM36495	DA	Q	C
LT-RS-151A-1	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54853	RS	Q	B
LT-RS-151A-2	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54854	RS	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
LT-RS-151B-1	TRANSMITTER, CONT WATER LEVEL	GEMS	XN-54853	RS	Q	B
LT-RS-151B-2	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54854	RS	Q	B
LT-1-1310	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	G
LT-1-1311	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	G
LT-1-1312	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	G
LT-1-1320	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	G
LT-1-1321	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	G
LT-1-1322	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	G
LT-1459	TRANSMITTER, PRESSURIZER LEVEL	ROSEMOUNT	1153HD5	RC	Q	B
LT-1460	TRANSMITTER, PRESSURIZER LEVEL	ROSEMOUNT	1153HD5	RC	Q	B
LT-1461	TRANSMITTER, PRESSURIZER LEVEL	ROSEMOUNT	1153HD5	RC	Q	B
LT-1474	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1475	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1476	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1477	S/G LEVEL WIDE	FOXBORO	E13DM	SG	R	G
LT-1484	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1485	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1486	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1487	S/G LEVEL WIDE	FOXBORO	E13DM	SG	R	G
LT-1494	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1495	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B
LT-1496	TRANSMITTER, STEAM GEN. LEVEL	ROSEMOUNT	1153DD4	FW	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
LT-1497	S/G LEVEL WIDE	FOXBORO	E13DM	SG	R	G
MOV-HV-115-1	MOV, FLUSH VALVE LEFT FOR STRAINER	RAYMOND CONTROLS	MAR25-10-4	HV	Q	E
MOV-HV-115-2	MOV, FLUSH VALVE RIGHT FOR STRAINER	RAYMOND CONTROLS	MAR25-16-4	HV	Q	E
MOV-HV-116-1	MOV, FLUSH VALVE LEFT FOR STRAINER	RAYMOND CONTROLS	MAR25-10-4	HV	Q	E
MOV-HV-116-2	MOV, FLUSH VALVE RIGHT FOR STRAINER	RAYMOND CONTROLS	MAR25-10-4	HV	Q	E
MOV-QS-100A	MOV, REFUELING WATER STORAGE TANK	LIMITORQUE	SMB-00	QS	Q	E
MOV-QS-100B	MOV, REFUELING WATER STORAGE TANK	LIMITORQUE	SMB-00	QS	Q	E
MOV-QS-101A	MOV, QUENCH SPRAY PUMP DISCH	LIMITORQUE	SMB-0	QS	Q	E
MOV-QS-101B	MOV, QUENCH SPRAY PUMP DISCH	LIMITORQUE	SMB-0	QS	Q	E
MOV-RS-100A	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	SMB-0	RS	Q	E
MOV-RS-100B	MOV, REFUELING WATER STORAGE TANK	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-101A	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-101B	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-155A	MOV, RECIRC SPRAY SUCTION	LIMITORQUE	SMB-0	RS	Q	E
MOV-RS-155B	MOV, RECIRC SPRAY SUCTION	LIMITORQUE	SMB-0	RS	Q	E
MOV-RS-156A	MOV, RECIRC SPRAY DISCH	LIMITORQUE	SMB-0	RS	Q	E
MOV-RS-156B	MOV, RECIRC SPRAY DISCH	LIMITORQUE	SMB-0	RS	Q	E
MOV-SW-101A	MOV, RECIRC SPR HEAT EXC HDR INLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-101B	MOV, RECIRC SPR HEAT EXC HDR INLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-101C	MOV, RECIRC SPR HEAT EXC HDR INLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-101D	MOV, RECIRC SPR HEAT EXC HDR INLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-103A	MOV, SERVICE WTR TO RECIRC SPR COOL	LIMITORQUE	SMB-000	SW	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
MOV-SW-103B	MOV, SERVICE WTR TO RECIRC SPR COOL	LIMITORQUE	SMB-000	SW	Q	E
MOV-SW-103C	MOV, SERVICE WTR TO RECIRC SPR COOL	LIMITORQUE	SMB-000	SW	Q	E
MOV-SW-103D	MOV, SERVICE WTR TO RECIRC SPR COOL	LIMITORQUE	H-0BC	SW	Q	E
MOV-SW-104A	MOV, SERVICE WTR FROM RCIRC SPR CLR	LIMITORQUE	SMB-000	SW	Q	E
MOV-SW-104B	MOV, SERVICE WTR FROM RCIRC SPR CLR	LIMITORQUE	SMB-000	SW	Q	E
MOV-SW-104D	MOV, SERVICE WTR FROM RCIRC SPR CLR	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-105A	MOV, RCIRC SPR HEAT EXC HDR OUTLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-105B	MOV, RCIRC SPR HEAT EXC HDR OUTLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-105C	MOV, RCIRC SPR HEAT EXC HD OUTLET	LIMITORQUE	H-3BC	SW	Q	E
MOV-SW-105D	MOV, RCIRC SPR HEAT EXC HDR OUTLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-106A	MOV, RCIRC SPR HEAT EXC HD OUTLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-106B	MOV, RCIRC SPR HEAT EXC HDR OUTLET	LIMITORQUE	H-2BC	SW	Q	E
MOV-SW-108A	MOV, INLET HEADER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-108B	MOV, INLET HEADER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-113A	MOV, FUEL PIT COOLER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-113B	MOV, FUEL PIT COOLER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-1115B	MOV, CHARGING PUMP SUC FROM RWST	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1115C	MOV, CHARGING PUMP SUCT. FROM VCT	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1115D	MOV, CHARGING PUMP SUC FROM RWST	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1115E	MOV, CHARGING PUMP SUCT. FROM VCT	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1267A	MOV, LHSI TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1267B	MOV, LHSI TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
MOV-1269A	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1269B	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1270A	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1270B	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1275A	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1275B	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1275C	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1286A	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1286B	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1286C	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1287A	MOV, CHARGING PUMP DISCH VALVE	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1287B	MOV, CHARGING PUMP DISCH VALVE	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1287C	MOV, CHARGING PUMP DISCH VALVE	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1289A	MOV, CHARGING PUMP DISCH. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1289B	MOV, CHARGING PUMP DISCH. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1350	MOV, EMERGENCY BORATION	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1370	MOV, CHRGNG PMP TO SEAL WTR RCRC SV	LIMITORQUE	REL MRT-BI	CV	Q	E
MOV-1373	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1380	MOV, RCP SEALWATER RETURN	LIMITORQUE	SMB-00		Q	E
MOV-1381	MOV, SEAL WATER RETURN SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-1836	MOV, COLD LEG CIRC VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1860A	MOV, LHSI RECIRC. VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S C	D
MOV-1860B	MOV, LHSI RECIRC. VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1862A	MOV, LHSI PUMP SUCTION	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-1862B	MOV, LHSI PUMP SUCTION	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-1863A	MOV, LHSI DISCH VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1863B	MOV, LHSI DISCH VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1864A	MOV, LHSI DISCH VALVE	LIMITORQUE	SMB-0	SI	Q	E
MOV-1864B	MOV, LHSI DISCH VALVE	LIMITORQUE	SMB-0	SI	Q	E
MOV-1867A	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1867B	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1867C	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-1867D	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1869A	MOV, CHARGING PUMP SI STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1869B	MOV, CHARGING PUMP SI STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1885A	MOV, LHSI RECIRC VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1885B	MOV, LHSI RECIRC VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-1885C	MOV, LHSI RCIRC TO CHRNG PMP VALVE	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-1885D	MOV, LHSI RCIRC TO CHRNG PMP VALVE	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-1890A	MOV, LHSI LINE STOP VALVE	LIMITORQUE	SB	SI	Q	E
MOV-1890B	MOV, LHSI LINE STOP VALVE	LIMITORQUE	SB	SI	Q	E
MOV-1890C	MOV, LHSI LINE STOP VALVE	LIMITORQUE	SB	SI	Q	E
MOV-1890D	MOV, LHSI LINE STOP VALVE	LIMITORQUE	SB	SI	Q	E
NE-1-31	NEUTRON FLUX	WESTINGHOUSE		NI	M	G

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
NE-1-32	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NE-1-35	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NE-1-36	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NE-1-41	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NE-1-42	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NE-1-43	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NE-1-44	NEUTRON FLUX	WESTINGHOUSE		NI	M	G
NGA-10	CABLE, 1/C 2000 MCM	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-12	CABLE, 3/C 1000 MCM ALUMINUM ARMOR	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-13	CABLE, 3/C 4/0 AWG	OKONITE	ETH/PR	ED	Q	E
NGA-13	CABLE, 3/C 4/0 AWG. ALUMINUM ARMOR	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-14	CABLE, TRIPLEX 4/0 AWG	OKONITE	ETH/PR	ED	Q	E
NGA-15	CABLE, TRIPLEX 250 MCM	CERRO WIRE	ASBS-SILCN	ED	Q	E
NGA-19	CABLE, 2/C #2 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-20	CABLE, 1/C 250 MCM	OKONITE	NEO/ETH/PR	ED	Q	E
NGA-21	CABLE, 1/C 2/0 AWG.	OKONITE	NEO/ETH/PR	ED	Q	E
NGA-3	CABLE, TRIPLEX 1000 MCM	OKONITE	ETH/PR	ED	Q	E
NGA-3	CABLE, TRIPLEX 1000 MCM	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-34	CABLE, 1/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-35	CABLE, 2/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-36	CABLE, 3/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-37	CABLE, 5/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
NGA-38	CABLE, 7/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-39	CABLE, 9/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-4	CABLE, 3/C 500 MCM	OKONITE	ETH/PR	ED	Q	E
NGA-4	CABLE, 3/C 500 MCM ALUMINUM ARMOR	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-40	CABLE, 12/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-44	CABLE, 1/C #12 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-45	CABLE, 2/C #12 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-47	CABLE, 4/C #12 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-49	CABLE, 7/C #12 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-5	CABLE, 3/C 1250 MCM STEEL ARMOR	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-57	CABLE, 4/C #10 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-6	CABLE, 3/C 1250 MCM ALUMINUM ARMOR	GENERAL CABLE	ETH/PR/RUB	ED	Q	E
NGA-67	CABLE, 19/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-67	CABLE, 19/C #16 AWG	CERRO WIRE	NEO-FLM RT	ED	Q	E
NGA-68	CABLE, 12/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-68	CABLE, 12/C #16 AWG	CERRO WIRE	NEO-FLM RT	ED	Q	E
NGA-69	CABLE, 2/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-70	CABLE, 18/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-70	CABLE, 18/C #16 AWG	CERRO WIRE	NEO-FLM RT	ED	Q	E
NGA-72	CABLE	BIW		ED	Q	G
NGA-77	CABLE, 4/C #10 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGA-9	CABLE, 1/C 1500 MCM	GENERAL CABLE	ETH/PR/RUB	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
NGB-01	CABLE, 2/C #10 AWG	OKONITE	HYP XL PLY	ED	Q	E
NGB-11	CABLE, TRIPLEX 2/0 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-11	CABLE, TRIPLEX 2/0 AWG	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-12	CABLE, TRIPLEX #1 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-12	CABLE, TRIPLEX #1 AWG	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-15	CABLE, TRIPLEX #4 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-16	CABLE, TRIPLEX #6 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-17	CABLE, 3/C #8 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-18	CABLE, 3/C #10 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-19	CABLE, 3/C #12 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-35	CABLE, 2/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-35	CABLE, 2/C #16 AWG	CERRO WIRE	NEO-FLM RT	ED	Q	E
NGB-39	CABLE, 3/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-39	CABLE, 3/C #16 AWG	CERRO WIRE	NEO-FLM RT	ED	Q	E
NGB-40	CABLE, 4/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-43	CABLE, 2/C #8 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGB-44	CABLE, 2/C #6 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGB-45	CABLE, 4/C #6 AWG	CERRO WIRE	PTL/FW III	ED	Q	E
NGB-5	CABLE, TRIPLEX 500 MCM	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-5	CABLE, TRIPLEX 500 MCM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-55	CABLE, 45/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-7	CABLE, TRIPLEX 250 MCM	OKONITE	NEO/ETH/PR	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
NGB-7	CABLE, TRIPLEX 250 MCM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-71	CABLE	BIW		ED	Q	G
NJK-46	CABLE, 9/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	G
NJK-47	CABLE, 7/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	G
NJK-48	CABLE, 5/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	G
NJK-65	CABLE, 3/C #16 AWG	RAYCHEM	FL/CLP	ED	Q	G
NJK-66	CABLE, 2/C #16 AWG	RAYCHEM	FL/CLP	ED	Q	G
NJK-66	CABLE, 2/C #16 AWG	RAYCHEM	FL/CLP	ED	Q	G
N1-XCV-1401A	SOV,CONT ATMOS SAMPLING-CONTAIN ISO	VALCOR	V526568319	XCV	Q	T
N1-XCV-1401B	SOV,CONT ATMOS SAMPLING-CONTAIN ISO	VALCOR	V526568319	XCV	Q	T
N1-XCV-1422A	SOV,CONT ATMOS SAMPLING-CONTAIN ISO	VALCOR	V526568319	XCV	Q	T
N1-XCV-1422B	SOV,CONT ATMOS SAMPLING-CONTAIN ISO	VALCOR	V526568319	XCV	Q	T
PT-LM-100A	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM-100B	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM-100C	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM-100D	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM110A	TRANSMITTER,CONT PRESSURE (WIDRNG)	FOXBORO	NELLAHIB2	LM	Q	C
PT-LM110B	TRANSMITTER,CONT PRESSURE (WID RNG)	FOXBORO	NELLAHIB2	LM	Q	C
PT-RS156A	RECIRC SPRAY PUMP DISCH	FOXBORO	E11GM	RS	R	E
PT-RS156B	RECIRC SPRAY PUMP DISCH	FOXBORO	E11GM	RS	R	E
PT-1402	RCS PRESSURE	BARTON	393	RC	R	G
PT-1403	RCS PRESSURE	ROSEMOUNT	1152	RC	R	G

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
PT-1455	TRANSMITTER, PRESSURIZER PRESSURE	ROSEMOUNT	1153GD9	RC	Q	B
PT-1456	TRANSMITTER, PRESSURIZER PRESSURE	ROSEMOUNT	1153GD9	RC	Q	B
PT-1457	TRANSMITTER, PRESSURIZER PRESSURE	ROSEMOUNT	1153GD9	RC	Q	B
PT-1474	TRANSMITTER, STEAM GEN. 1 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1475	TRANSMITTER, STEAM GEN. 1 PRESSURE	FOXBORO	1153GB9	MS	Q	B
PT-1476	TRANSMITTER, STEAM GEN. 1 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1484	TRANSMITTER, STEAM GEN. 2 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1485	TRANSMITTER, STEAM GEN. 2 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1486	TRANSMITTER, STEAM GEN. 2 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1494	TRANSMITTER, STEAM GEN. 3 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1495	TRANSMITTER, STEAM GEN. 3 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1496	TRANSMITTER, STEAM GEN. 3 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-1921	ACCUMULATOR PRESSURE	FOXBORO	E11GM	SI	R	G
PT-1925	ACCUMULATOR PRESSURE	FOXBORO	E11GM	SI	R	G
PT-1929	ACCUMULATOR PRESSURE	FOXBORO	E11GM	SI	R	G
RM-RMS-165	DETECTOR, HIGH RANGE RADIATION MON.	VICTOREEN, INC.	877-1	RMS	Q	C
RM-RMS-166	DETECTOR, HIGH RANGE RADIATION MON.	VICTOREEN, INC.	877-1	RMS	Q	C
SOV-BD-100A	SOV, STEAM GEN. BLOWDOWN ISOLATION	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-BD-100B	SOV, STM GEN BLDN ISOLATION VALVE	ASCO	HB832081V	CI	R	E
SOV-BD-100C	SOV, STEAM GEN. BLOWDOWN ISOLATION	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-BD-100D	SOV, STM GEN BLDN ISOLATION VALVE	ASCO	HB832081V	CI	R	E
SOV-BD-100E	SOV, STEAM GEN. BLOWDOWN ISOLATION	ASCO	**NP- KX8321A1E	CI	Q	E

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
SOV-BD-100F	SOV, STM GEN BLDN ISOLATION VALVE	ASCO	HB830281V	CI	R	E
SOV-BD-100G	SOV, STM GEN BLDN ISOLATION VALVE	ASCO	HB830281V	CI	R	E
SOV-BD-100H	SOV, STM GEN BLDN ISOLATION VALVE	ASCO	HB830281V	CI	R	E
SOV-BD-100J	SOV, STM GEN BLDN ISOLATION VALVE	ASCO	HB830281V	CI	R	E
SOV-CC-100A	SOV,RCIRC AIR COOLER OUTLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-100B	SOV,RCIRC AIR COOLER OUTLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-100C	SOV,RCIRC AIR COOLER OUTLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-101A	SOV,RCP THERMAL BARRIER RTRN HEADER	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-101B	SOV, RCP THERMAL BARRIER HEADER	ASCO	HB830281U	CI	R	E
SOV-CC-102A	SOV,RCP COOLER RETURN HEADER	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-102B	SOV, RCP COOLER RETURN HEADER	ASCO	HB830281U	CI	R	E
SOV-CC-102C	SOV,RCP COOLER RETURN HEADER	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-102D	SOV, RCP COOLER RETURN HEADER	ASCO	HB830281U	CI	R	E
SOV-CC-102E	SOV,RCP COOLER RETURN HEADER	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-102F	SOV, RCP COOLER RETURN HEADER	ASCO	HB830281U	CI	R	E
SOV-CC-103A	SOV,RHR HEAT EXCH RETURN	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-103B	SOV,RHR HEAT EXCH RETURN	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-104A-1	SOV,RCP COOLER INLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-104A-2	SOV,RCP COOLER INLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-104B-1	SOV,RCP COOLER INLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-104B-2	SOV,RCP COOLER INLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E
SOV-CC-104C-1	SOV,RCP COOLER INLET OUTSIDE	ASCO	***NP- KX8321A1E	CI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
SOV-CC-104C-2	SOV,RCP COOLER INLET OUTSIDE	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-CC-105A	SOV, RCIRC AIR COOLER OUTLET INSIDE	ASCO	HB830281U	CI	R	E
SOV-CC-105B	SOV, RCIRC AIR COOLER OUTLET INSIDE	ASCO	HB830281U	CI	R	E
SOV-CC-105C	SOV, RCIRC AIR COOLER OUTLET INSIDE	ASCO	HB830281U	CI	R	E
SOV-CV-150A	SOV,CONTAINMENT VACUUM PUMP SUCTION	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-CV-150B	SOV,CONTAINMENT VACUUM PUMP SUCTION	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-CV-150C	SOV,CONTAINMENT VACUUM PUMP SUCTION	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-CV-150D	SOV,CONTAINMENT VACUUM PUMP SUCTION	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-DA-100A	SOV,RC SUMP PUMP DISCHARGE	ASCO	**NP- KX8321A1E	CI	Q	E
SOV-DA-100B	SOV, CONTAINMENT SUMP DISCH ISO	ASCO	HB830281U	CI	R	E
SOV-DA103A	SOV,AUX BLDG TO CONTAINMENT SMP PMP	ASCO	NP831654E	DA	Q	T
SOV-DA103B	SOV,AUX BLDG TO CONTAINMENT SMP PMP	ASCO	NP831654E	DA	Q	T
SOV-DG-100A	SOV,PRIMARY DRAIN TRANSFER TNK VENT	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-DG-100B	SOV, PRIM DRAIN TRANSFER PUMP DSCH.	ASCO	HB830281V	CI	R	E
SOV-HC-104A	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-104B	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-105A	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-105B	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-106A	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-106B	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-107A	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T
SOV-HC-107B	SOV, H2 RECOMBINER	ASCO	NP831654E	HC	Q	T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
SOV-HV-115B-1	SOV, IODINE FILTER BANK ISOL DAMPER	ASCO	**NPK- X8320A188E	CI	Q	E
SOV-HV-115B-2	SOV, IODINE FILTER BANK ISOL DAMPER	ASCO	**NPK- X8320A188E	CI	Q	E
SOV-IA-102A	SOV, CONTAINMENT INSTRUMENT AIR ISO	ASCO	HB830281U	CI	R	E
SOV-IA-102B	SOV, CONTAINMENT INSTRUMENT AIR ISO	ASCO	HB830281U	CI	R	E
SOV-LM-100A	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100B	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100C	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100D	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100E	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100F	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100G	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-100H	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-101A	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-101B	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-101C	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-101D	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-MS-101A-1	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-101A-2	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-101B-1	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-101B-2	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-101C-1	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-101C-2	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
SOV-MS-109A	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-109B	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-111A	SOV, AUX FEED PUMP TURB DRIVE	ASCO	***NPK- X8344A70E	MS	Q	E
SOV-MS-111B	SOV, AUX FEED PUMP TURB DRIVE	ASCO	***NPK- X8344A70E	MS	Q	E
SOV-MS-113A-1	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-113A-2	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-113B-1	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-113B-2	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-113C-1	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-MS-113C-2	SOV, STEAM GEN TRIP	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-RC-101A-1	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-101A-2	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-101B-1	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-101B-2	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-102A-1	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-102A-2	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-102B-1	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RC-102B-2	SOLENOID OPERATED VALVE, RCS VENTING		79AB-001	RC	Q	G
SOV-RM-100A	SOV, RADIATION MONITORING	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-RM-100B	SOV, RADIATION MONITORING	ASCO	***NPK- X8321A1E	CI	Q	E
SOV-RM-100C	SOV, RADIATION MONITORING	ASCO	HB830281U	CI	R	E
SOV-RM-100D	SOV, RADIATION MONITORING	ASCO***NPK-	X8321A1E	CI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
SOV-SI-100A	SOV, NITROGEN SUPPLY LINE	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-SI-100B	SOV, NITROGEN SUPPLY LINE	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-SI-101	SOV, NITROGEN SUPPLY LINE	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-SS-100A	SOV, PRESSZR LIQUID SPACE	ASCO	**KX- 206-380-3U	CI	Q	E
SOV-SS-100B	SOV, PRESSURIZER LIQUID SPACE	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-SS-101A	SOV, PRESSURIZER VAPOR SPACE SAMPLE	ASCO	**KX- 206-380-3U	CI	Q	E
SOV-SS-101B	SOV, PRESSURIZER VAPOR SAMPLE	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-SS-104A	SOV, PRESSURIZER RELIEF TK GAS SPACE	ASCO	**KX- 206-380-3U	CI	Q	E
SOV-SS-104B	SOV, PRESSURE RELIEF TANK SAMPLE	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-SS-112A	SOV, STEAM GEN SAMPLE	ASCO	**KX- 206-380-3U	CI	Q	E
SOV-SS-112B	SOV, STEAM GEN SAMPLE ISOLATION	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-SV-102-1	SOV, AIR EJECTOR VENT	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-SV-103	SOV, AIR REMOVAL SYSTEM	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-SW-101A-1	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R	E
SOV-SW-101A-2	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R	E
SOV-SW-101B-1	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R	E
SOV-SW-101B-2	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R	E
SOV-VG-100A	SOV, PRIMARY DRAIN TRANSFER TANK VENT	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-VG-100B	SOV, PRIM DRAIN TRANSFER TANK VENT	ASCO	HB830281V	CI	R	E
SOV-1200A-1	SOV, LETDOWN LINE	ASCO	**NPK- X831654E	CI	Q	E
SOV-1200A-2	SOV, LETDOWN LINE	ASCO	**X2- 06-381-6RF	CI	Q	E
SOV-1200B-1	SOV, LETDOWN LINE	ASCO	**NPK- X831654E	CI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
SOV-1200B-2	SOV, LETDOWN LINE	ASCO	***X2- 06-381-6RF	CI	Q	E
SOV-1200C-1	SOV, LETDOWN LINE	ASCO	**NPK- X831654E	CI	Q	E
SOV-1200C-2	SOV, LETDOWN LINE	ASCO	* X2- 06-381-6RF	CI	Q	E
SOV-1204	SOV, REGEN HEAT EXC OUTLET VALVE	ASCO	**NI-K- X831654E	CI	Q	E
SOV-1519	SOV, PRIMARY GRADE WATER TO PRT	ASCO	**NPK- X831654E	CI	Q	E
SOV-1842	SOV, RADIATION MONITOR LINE	ASCO	**NPK- X831654E	CI	Q	E
SOV-1859	SOV, SAFETY INJECTION ACCUMULATOR	ASCO	**NPK- X831654E	CI	Q	E
SOV-1884A	SOV, BORON INJECTION TK TO BATCH TNK	ASCO	**NPK- X831654E	SI	Q	E
SOV-1884B	SOV, BORON INJECTION TK TO BATCH TNK	ASCO	**NPK- X831654E	SI	Q	E
SOV-1884C	SOV, BORON INJECTION TK TO BATCH TNK	ASCO	**NPK- X831654E	SI	Q	E
SOV-1936	SOV, ACCUMULATOR VENT LINE FLOW	ASCO	***X2 06-381-6RF	CI	Q	E
SP	SPLICES, INSIDE RECIRC SPRAY PUMP	OKONITE	N/R	N/A	Q	E
SP	SPLICES	RAYCHEM	WOSF-N	N/A	Q	E
T-35	TERMINATION TAPE (JACKETING)	OKONITE	N/R	NA	Q	E
T-95	TERMINATION TAPE (INSULATING)	OKONITE	N/R	NA	Q	E
TB	TERMINAL BLOCKS (PHENOLIC)	GENERAL ELECTRIC		N/A	Q	E
TB	TERMINAL BLOCKS (POLYSULPHONE)	CONNECTRON INC.	NSS3 POLY	N/A	Q	E
TB	TERMINAL BLOCKS (PHENOLIC)	MARATHON		N/A	Q	E
TB	TERMINAL BLOCKS (PHENOLIC)	THERMO-ELECTRIC		N/A	Q	E
TC-00	CORE EXIT TEMP (20 RQD)	DYNASCIENCES	BRJW14S	CT	M	G
TE-AM-100A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-100B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 1
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
TE-AM-101A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-101B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-102A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-102B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-103A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-103B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-104A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-104B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-105A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-105B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-106A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-106B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-107A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-107B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-108A	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-AM-108B	AMBIENT TEMPERATURE MONITORS	ROSEMOUNT	78-81-17	AM	R	E
TE-LM100-1	CONT ATM	ROSEMOUNT	PLATINUM	LM	R	G
TE-LM100-2	CONT ATM	ROSEMOUNT	PLATINUM	LM	R	G
TE-SW108A	RC SPR HX INLET TEMP	E THERMO TRINITY	PLATINUM	SW	Q	G
TE-SW108B	RC SPR HX INLET TEMP	E THERMO TRINITY	PLATINUM	SW	Q	G
TE-1313	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1314	RVLIS TEMP	MINCO	S8809	RC	Q	G

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
TE-1315	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1316	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1317	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1318	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1319	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1323	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1324	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1325	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1326	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1327	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1328	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1329	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-1410	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R	B
TE-1411B	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E
TE-1411C	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E
TE-1411D	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E
TE-1412B	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E
TE-1412C	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E
TE-1412D	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E
TE-1413	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R	B
TE-1420	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R	B
TE-1421B	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
TE-1421C	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1421D	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1422B	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1422C	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1422D	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1423	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R B
TE-1430	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R B
TE-1431B	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1431C	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1431D	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1432B	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1432C	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1432D	RTD, RCS NARROW RANGE	ROSEMOUNT	176KF	RC	R E
TE-1433	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R B
TM	TERMINATIONS	RAYCHEM		N/A	Q E
TV-HC-100A	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T
TV-HC-100B	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T
TV-HC-101A	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T
TV-HC-101B	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T
TV-HC-102A	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T
TV-HC-102B	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T
TV-HC-103A	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
TV-HC-103B	SOV, HYDROGEN ANALYZER, CONTAIN ISOL	VALCOR	V526568319	HC	Q	T
TV-SS-102A	SOV, PRIM COOL COLD LEG CONT ISOL VA	VALCOR	V526568319	SS	Q	T
TV-SS-102B	SOV, PRIM COOL COLD LEG CONT ISOL VA	VALCOR	V526568319	SS	Q	T
TV-SS-103A	SOV, RHR SMPLNG OUTLET CONT ISOL VAL	VALCOR	V526568319	SS	Q	T
TV-SS-103B	SOV, RHR OUTBOARD ISOLATION	VALCOR	V526568319	SS	Q	T
TV-SS-106A	SOV, PRIM COOL HOT LEG CONT ISOLVAL	VALCOR	V526568319	SS	Q	T
TV-SS-106B	SOV, PRIM COOL HOT LEG CONT ISOL VAL	VALCOR	V526568319	SS	Q	T
TV-SS-107A	SOV, RHR SMPLNG OUTLET CONT ISOL VAL	VALCOR	V526568319	SS	Q	T
TV-SS-107B	SOV, RHR SMPLNG OUTLET CONT ISOL VAL	VALCOR	V526568319	SS	Q	T
TV-SS-108D	SOV, PRIM COOL HOT LEG CONT ISOL VAL	VALCOR	V526568319	SS	Q	T
TV-SS-109A	SOV, PRIM COOL HOT LEG CONT ISOL VAL	VALCOR	V526568319	SS	Q	T
TYPE IA	PENETRATION ASSEM (INSTRUMENTATION)	CONAX	1A	ED	Q	E
TYPE IB	PENETRATION ASSEMBLIES (CONTROL)	CONAX	1B	ED	Q	E
TYPE IC	PENETRATION ASSEM (LOW VOLTAGEPWR)	CONAX	1C	ED	Q	E
TYPE IIA	PENETRATION ASSEM (LOW VOLTAGEPWR)	CONAX	2A	ED	Q	E
TYPE IIB	PENETRATION ASSEM (LOW VOLTAGEPWR)	CONAX	2B	ED	Q	E
TYPE IIC	PENETRATION ASSEM (LOW VOLTAGEPWR)	CONAX	2C	ED	Q	E
TYPE IID	PENETRATION ASSEM (LOW VOLTAGEPWR)	CONAX	2D	ED	Q	E
TYPE IIE	PENETRATION ASSEM (LOW VOLTAGEPWR)	CONAX	2E	ED	Q	E
TYPE III	PENETRATION ASSEMBLIES (TRIAXIAL)	CONAX	3	ED	Q	E
TYPE IV	PENETRATION ASSEM (THERMOCOUPLES)	CONAX	4	ED	Q	E
YE-VMS100A-1	ACCELEROMETER, PRESSZ SAF VALVE PO	ENDEVCO	2273/M20	VMS	Q	C

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
YE-VMS100A-2	ACCELEROMETER,PRESSZ SAFE VALVE PO	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS100B-1	ACCELEROMETER,PRESSZ SAFE VALVE PO	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS100B-2	ACCELEROMETER, PRESSZ SAFE VALVE PO	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS100C-1	ACCELEROMETER, PRESSZ SAFE VALVE PO	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS100C-2	ACCELEROMETER,PRESSZ SAFE VALVE PO	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS101A-1	ACCELEROMETER, PRESSURIZER PORV POS	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS101A-2	ACCELEROMETER, PRESSURIZER PORV POS	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS101B-1	ACCELEROMETER, PRESSURIZER PORV POS	ENDEVCO	2273AM20	VMS	Q	C
YE-VMS101B-2	ACCELEROMETER, PRESSURIZER PORV POS	ENDEVCO	2273AM20	VMS	Q	C
YY-VMS100A-1	REM CHRG PREAMP,PRESS SAFE VALVE PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS100A-2	REM CHRG PREAMP,PRESS SAFE VALVE PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS100B-1	REM CHRG PREAMP,PRESS SAFE VALVE PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS100B-2	REM CHRG PREAMP,PRESS SAFE VALVE PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS100C-1	REM CHRG PREAMP,PRESS SAFE VALVE PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS100C-2	REM CHRG PREAMP,PRESS SAFE VALVE PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS101A-1	REM CHRG PREAMP,PRESSURIZER PORV PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS101A-2	REM CHRG PREAMP,PRESSURIZER PORV PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS101B-1	REM CHRG PREAMP,PRESSURIZER PORV PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
YY-VMS101B-2	REM CHRG PREAMP,PRESSURIZER PORV PO	UNHOLTZ-DICKIE	22CA-2TR	VMS	Q	C
ZS-BD100A-A1	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD100A-A2	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD100B-B1	STM GEN BLDN	NAMCO	EA 180	BD	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-BD100B-B2	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD100C-A1	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD100C-A2	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD100D-B1	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD100D-B2	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD100E-A1	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD100E-A2	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD100F-B1	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD100F-B2	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD100G-A1	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD100G-A2	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD100H-A1	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD100H-A2	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD100J-A1	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD100J-A2	STM GEN BLDN	FISHER	304	BD	R	E
ZS-CC100A-B1	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC100A-B2	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC100B-B1	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC100B-B2	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC100C-B1	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC100C-B2	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC101A-A1	RCP THERM BARR RTRN HEADER	FISHER	304	CC	R	B

DATE 5/18/83

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

PAGE 24

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-CC101A-A2	RCP THERM BARR RTRN HEADER	FISHER	304	CC	R	B
ZS-CC101B-B1	RCP THERM BARR RTRN HEADER	NAMCO	EA 180	CC	Q	B
ZS-CC101B-B2	RCP THERM BARR RTRN HEADER	NAMCO	EA 180	CC	Q	B
ZS-CC102A-A1	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC102A-A2	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	Q	B
ZS-CC102B-B1	RCP BEARING COOLING	NAMCO	EA 180	CC	Q	B
ZS-CC102B-B2	RCP BEARING COOLING	NAMCO	EA 180	CC	Q	B
ZS-CC102C-A1	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC102C-A2	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R	P
ZS-CC102D-B1	RCP BEARING COOLING	NAMCO	EA 180	CC	Q	B
ZS-CC102D-B2	RCP BEARING COOLING	NAMCO	EA 180	CC	Q	B
ZS-CC102E-A1	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC102E-A2	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC102F-B1	RCP BEARING COOLING	NAMCO	EA 180	CC	Q	B
ZS-CC102F-B2	RCP BEARING COOLING	NAMCO	EA 180	CC	Q	B
ZS-CC103A-A1	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC103A-A2	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC103B-B1	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC103B-B2	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104A-A1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104A-A2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104A-B1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-CC104A-B2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104B-A1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104B-A2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104B-B1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104B-B2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104C-A1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104C-A2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104C-B1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC104C-B2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R	B
ZS-CC105A-A1	RC PMP COOL DISCH HDR	NAMCO	EA 180	CC	Q	B
ZS-CC105A-A2	RC PMP COOL DISCH HDR	NAMCO	EA 180	CC	Q	B
ZS-CC105B-A1	RC PMP COOL DISCH HDR	NAMCO	EA 180	CC	Q	B
ZS-CC105B-A2	RC PMP COOL DISCH HDR	NAMCO	EA 180	CC	Q	B
ZS-CC105C-A1	RC PMP COOL DISCH HDR	NAMCO	EA 180	CC	Q	B
ZS-CC105C-A2	RC PMP COOL DISCH HDR	NAMCO	EA 180	CC	Q	B
ZS-CV100-X1	CONT AIR EJEC SUCT	MICRO SWITCH	BZE6-2RQ2	CV	R	E
ZS-CV100-X2	CONT AIR EJEC SUCT	MICRO SWITCH	BZE6-2RQ2	CV	R	E
ZS-CV150A-A1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV150A-A2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV150B-B1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV150B-B2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV150C-A1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-CV150C-A2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV150D-B1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV150D-B2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-DA100A-A1	RC SUMP PUMP DISCH	FISHER	304	DA	R	B
ZS-DA100A-A2	RC SUMP PUMP DISCH	FISHER	304	DA	R	B
ZS-DA100B-B1	RC SUMP PUMP DISCH	NAMCO	EA 180	DA	Q	B
ZS-DA100B-B2	RC SUMP PUMP DISCH	NAMCO	EA 180	DA	Q	B
ZS-DA103A	LS TVDA103A,AUX BLDG CONT SMP PMP	NAMCO	EA18011302	DA	Q	T
ZS-DA103B	LS TVDA103B,AUX BLDG CONT SMP PMP	NAMCO	EA18011302	DA	Q	T
ZS-DG100A-A1	PR DR TRANS PUMP DISCH	FISHER	304	DG	R	B
ZS-DG100A-A2	PR DR TRANS PUMP DISCH	FISHER	304	DG	R	B
ZS-DG100B-B1	PR DR TRANS PUMP DISCH	NAMCO	EA 180	DG	Q	B
ZS-DG100B-B2	PR DR TRANS PUMP DISCH	NAMCO	EA 180	DG	Q	B
ZS-FW-100A	LIMIT SW FOR MOV-FW-100A			N/A	M	G
ZS-FW-100B	LIMIT SW FOR MOV-FW-100B			N/A	M	G
ZS-FW-100C	LIMIT SW FOR MOV-FW-100C			N/A	M	G
ZS-FW-100D	LIMIT FW FOR MOV-FW-100D			N/A	M	G
ZS-FW-159A	LIMIT FW FOR MOV-FW-159A			N/A	M	G
ZS-FW-159B	LIMIT FW FOR MOV-FW-159B			N/A	M	G
ZS-HC-100A-1	LS TVHC100A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-100A-2	LS TVHC100A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-100B-1	LS TVHC100B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S C	D
ZS-HC-100B-2	LS TVHC100B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-101A-1	LS TVHC101A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-101A-2	LS TVHC101A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-101B-1	LS TVHC101B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-101B-2	LS TVHC101B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-102A-1	LS TVHC102A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-102A-2	LS TVHC102A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-102B-1	LS TVHC102B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-102B-2	LS TVHC102B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-103A-1	LS TVHC103A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-103A-2	LS TVHC103A,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-103B-1	LS TVHC103B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-103B-2	LS TVHC103B,H2 ANALYZER-CONTAIN ISO	GORDOS	MR8901	HC	Q	T
ZS-HC-104A-1	LS FOR TV-HC-104A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-104A-2	LS FOR TV-HC-104A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-104B-1	LS FOR TV-HC-104B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-104B-2	LS FOR TV-HC-104B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-105A-1	LS FOR TV-HC-105A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-105A-2	LS FOR TV-HC-105A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-105B-1	LS FOR TV-HC-105B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-105B-2	LS FOR TV-HC-105B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-106A-1	LS FOR TV-HC-106A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-HC-106A-2	LS FOR TV-HC-106A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-106B-1	LS FOR TV-HC-106B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-106B-2	LS FOR TV-HC-106B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-107A-1	LS FOR TV-HC-107A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-107A-2	LS FOR TV-HC-107A, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-107B-1	LS FOR TV-HC-107B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-HC-107B-2	LS FOR TV-HC-107B, H2 RECOMBINER	NAMCO	EA18011302	HC	Q	T
ZS-IA102A-A1	AIR COMP SUCT	NAMCO	EA 170	IA	R	B
ZS-IA102A-A2	AIR COMP SUCT	NAMCO	EA 170	IA	R	B
ZS-IA102B-B1	AIR COMP SUCT	NAMCO	EA 170	IA	R	B
ZS-IA102B-B2	AIR COMP SUCT	NAMCO	EA 170	IA	R	B
ZS-LM100A-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100A-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100B-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100B-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100C-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100C-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100D-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100D-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100E-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100E-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100F-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-LM100F-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100G-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100G-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100H-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM100H-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101A-A1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101A-A2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101B-B1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101B-B2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101C-A1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101C-A2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101D-B1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM101D-B2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-MS101A-A1	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101A-A2	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101A-B1	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101A-B2	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101B-A1	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101B-A2	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101B-B1	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101B-B2	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101C-A1	MAIN STM TRIP	NAMCO	EA 170	MS	R	B

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-MS101C-A2	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101C-B1	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS101C-B2	MAIN STM TRIP	NAMCO	EA 170	MS	R	B
ZS-MS109-A1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS109-A2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS109-B1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS109-B2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS110-A1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS110-A2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS110-B1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS110-B2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS111A-A1	AUX FEED PUMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS111A-A2	AUX FEED PUMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS111B-B1	AUX FEED PUMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS111B-B2	AUX FEED PUMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS113A-A1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS113A-A2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS113A-B1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS113A-B2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS113B-A1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS113B-A2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS113B-B1	STEAM GEN TRIP	FISHER	304	MS	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T E D U O S C
ZS-MS113B-B2	STEAM GEN TRIP	FISHER	304	MS	R E
ZS-MS113C-A1	STEAM GEN TRIP	FISHER	304	MS	R E
ZS-MS113C-A2	STEAM GEN TRIP	FISHER	304	MS	R E
ZS-MS113C-B1	STEAM GEN TRIP	FISHER	304	MS	R E
ZS-MS113C-B2	STEAM GEN TRIP	FISHER	304	MS	R E
ZS-RC-101A-1-	LS FOR SOV-RC-101A-1, RCS VENTING			RC	M G
ZS-RC-101A-1-	LS FOR SOV-RC-101A-1, RCS VENTING			RC	M G
ZS-RC-101A-2-	LS FOR SOV-RC-101A-2, RCS VENTING			RC	M G
ZS-RC-101A-2-	LS FOR SOV-RC-101A-2, RCS VENTING			RC	M G
ZS-RC-101B-1-	LS FOR SOV-RC-101B-1, RCS VENTING			RC	M G
ZS-RC-101B-1-	LS FOR SOV-RC-101B-1, RCS VENTING			RC	M G
ZS-RC-101B-2-	LS FOR SOV-RC-101B-2, RCS VENTING			RC	M G
ZS-RC-101B-2-	LS FOR SOV-RC-101B-2, RCS VENTING			RC	M G
ZS-RC-102A-1-	LS FOR SOV-RC-102A-1, RCS VENTING			RC	M G
ZS-RC-102A-1-	LS FOR SOV-RC-102A-1, RCS VENTING			RC	M G
ZS-RC-102A-2-	LS FOR SOV-RC-102A-2, RCS VENTING			RC	M G
ZS-RC-102A-2-	LS FOR SOV-RC-102A-2, RCS VENTING			RC	M G
ZS-RC-102B-1-	LS FOR SOV-RC-102B-1, RCS VENTING			RC	M G
ZS-RC-102B-1-	LS FOR SOV-RC-102B-1, RCS VENTING			RC	M G
ZS-RC-102B-2-	LS FOR SOV-RC-102B-2, RCS VENTING			RC	M G
ZS-RC-102B-2-	LS FOR SOV-RC-102B-2, RCS VENTING			RC	M G
ZS-RH100A-A1	RAD MON SAMPLE	FISHER	304	RM	R B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-RM100A-A2	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM100B-A1	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM100B-A2	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM100C-B1	RAD MON SAMPLE	NAMCO	EA 180	RM	Q	B
ZS-RM100C-B2	RAD MON SAMPLE	NAMCO	EA 180	RM	Q	B
ZS-RM100D-B1	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM100D-B2	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-SI100-A1	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI100-A2	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI100-B1	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI100-B2	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI101-A1	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI101-A2	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SS-102A-1	LS TV-SS102A,COLD LEG SAMP CONT ISO	GORDOS	MR8901	SS	Q	C
ZS-SS-102A-2	LS TV-SS102A,COLD LEG SAMP CONT ISO	GORDOS	MR8901	SS	Q	C
ZS-SS-102B-1	LS TV-SS102B,COLD LEG SAMP CONT ISO	GORDOS	MR8901	SS	Q	C
ZS-SS-102B-2	LS TV-SS102B,COLD LEG SAMP CONT ISO	GORDOS	MR8901	SS	Q	C
ZS-SS-103A-1	LS TV-SS103A,POST ACC. SAMPLING-RHR	GORDOS	MR89011	SS	Q	C
ZS-SS-103A-2	LS TV-SS103A,POST ACC SAMPLING-RHR	GORDOS	MR8901	SS	Q	C
ZS-SS-103B-1	LS TVSS103B,RHR OUTBOARD ISOL VALVE	GORDOS	MR8901	SS	Q	C
ZS-SS-103B-2	LS TVSS103B,RHR OUTBOARD ISOL VALVE	GORDOS	MR8901	SS	Q	C
ZS-SS-106A-1	LS TV-SS106A,HOT LEG SAMP CONT ISOL	GORDOS	MR8901	SS	Q	C

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-SS-106A-2	LS TV-SS106A,HOT LEG SAMP CONT ISOL	GORDOS	MR8901	SS	Q	C
ZS-SS-106B-1	LS TV-SS106B,HOT LEG SAMP CONT ISOL	GORDOS	MR8901	SS	Q	C
ZS-SS-106B-2	LS TV-SS106B,HOT LEG SAMP CONT ISOL	GORDOS	MR8901	SS	Q	C
ZS-SS-107A-1	LS TVSS107A,PST ACC SAMP-RHR SYS OU	GORDOS	MR8901	SS	Q	T
ZS-SS-107A-2	LS TVSS107A,PST ACC SAMP-RHRSYS OU	GORDOS	MR8901	SS	Q	T
ZS-SS-107B-1	LS TVSS107B,PST ACC SAMP-RHR SYS IN	GORDOS	MR8901	SS	Q	T
ZS-SS-107B-2	LS TVSS107B,PST ACC SAMP-RHR SYS IN	GORDOS	MR8901	SS	Q	T
ZS-SS-108D-1	LS TV-SS108D,HOT LEG SAMP CONT ISOL	GORDOS	MR8901	SS	Q	T
ZS-SS-108D-2	LS TV-SS108D,HOT LEG SAMP CONT ISOL	GORDOS	MR8901	SS	Q	T
ZS-SS-109A-2	LS TV-SS109A,COLD LEG SAMP CONT ISO	GORDOS	MR8901	SS	Q	T
ZS-SS-109A-2	LS TV-SS109A,COLD LEG SAMP CONT ISO	GORDOS	MR8901	SS	Q	T
ZS-SS100A-A1	PRESS LIQ SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS100A-A2	PRESS LIQ SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS100B-B1	PRESS LIQ SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS100B-B2	PRESS LIQ SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS101A-A1	PRESS VAP SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS101A-A2	PRESS VAP SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS101B-B1	PRESS VAP SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS101B-B2	PRESS VAP SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS104A-A1	PRESS REL TK GAS	NAMCO	EA 180	SS	Q	B
ZS-SS104A-A2	PRESS REL TK GAS	NAMCO	EA 180	SS	Q	B
ZS-SS104B-B1	PRESS REL TK GAS	MICRO SWITCH	DTF2-2RN	SS	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-SS104B-B2	PRESS REL TK GAS	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS112A-A1	STM GEN SAMPLE	NAMCO	EA 180	SS	Q	B
ZS-SS112A-A2	STM GEN SAMPLE	NAMCO	EA 180	SS	Q	B
ZS-SS112B-B1	STM GEN SAMPLE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS112B-B2	STM GEN SAMPLE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SV102-1A1	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	B
ZS-SV102-1A2	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	B
ZS-SV102-2A1	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	B
ZS-SV102-2A2	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	B
ZS-SV103-B1	AIR REMOVAL SYS	FISHER	304	SV	R	B
ZS-SV103-B2	AIR REMOVAL SYS	FISHER	304	SV	R	B
ZS-SW101A-A1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101A-A2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101A-B1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101A-B2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101B-A1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101B-A2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101B-B1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW101B-B2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-VG100A-A1	GAS VENT HDR	FISHER	304	VG	R	B
ZS-VG100A-A2	GAS VENT HDR	FISHER	304	VG	R	B
ZS-VG100B-B1	GAS VENT HDR	NAMCO	EA 180	VG	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-VG100B-B2	GAS VENT HDR	NAMCO	EA 180	VG	Q	B
ZS-XCV-1401A-	LS N1XCV1401A,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1401A-	LS N1XCV1401A,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1401B-	LS N1XCV1401B,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1401B-	LS N1XCV1401B,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1422A-	LS N1XCV1422A,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1422A-	LS N1XCV1422A,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1422B-	LS N1XCV1422B,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-XCV-1422B-	LS N1XCV1422B,CONTAIN ATM SAMPLING	GORDOS	MR8901	XCV	Q	T
ZS-1200A-A1	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-1200A-A2	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-1200B-B1	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-1200B-B2	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-1200C-C1	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-1200C-C2	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-1204-B1	GEN HT EXC OUTLET	NAMCO	EA 170	CH	R	B
ZS-1204-B2	GEN HT EXC OUTLET	NAMCO	EA 170	CH	R	B
ZS-1519A-A1	PRIM GRAD WTR TO PRT	NAMCO	EA 170	RC	R	B
ZS-1519A-A2	PRIM GRAD WTR TO PRT	NAMCO	EA 170	RC	R	B
ZS-1842-B1	RAD MON LINE	NAMCO	EA 180	CI	Q	B
ZS-1842-B2	RAD MON LINE	NAMCO	EA 180	CI	Q	B
ZS-1859-A1	SAF INJ ACCUMULATOR	NAMCO	EA 170	CI	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-1859-A2	SAF INJ ACCUMULATOR	NAMCO	EA 170	CI	R	B
ZS-1884A-A1	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E
ZS-1884A-A2	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	F
ZS-1884B-B1	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E
ZS-1884B-B2	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E
ZS-1884C-A1	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E
ZS-1884C-A2	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E
1-CH-P-1A	PUMP, CHARGING (HHSI)	WESTINGHOUSE	N/A	CH	Q	E
1-CH-P-1B	PUMP, CHARGING (HHSI)	WESTINGHOUSE	N/A	CH	Q	E
1-CH-P-1C	PUMP, CHARGING (HHSI)	WESTINGHOUSE	N/A	CH	Q	E
1-DB-P-10A	PUMP, CHILLER ROOM SUMP	ALLIS CHALMERS	TYPE RGZV	DB	Q	E
1-DB-P-10B	PUMP, CHILLER ROOM SUMP	ALLIS CHALMERS	TYPE RGZV	DB	Q	E
1-EE-SS-04	SWITCHGEAR 480V (2J1)	ITE		ED	Q	E
1-EE-ST-02	TRANSFORMER 480V (2J1)	ITE		ED	Q	E
1-EP-MC-19	MCC-2H1-2N	KLOCKNER MOELLER		ED	Q	E
1-EP-MC-20	MCC-2H1-2S	KLOCKNER MOELLER		ED	Q	E
1-EP-MC-21	MCC-2J1-2N	KLOCKNER MOELLER		ED	Q	E
1-EP-MC-22	MCC-2J1-2S	KLOCKNER MOELLER		ED	Q	E
1-HC-HC-1	HYDROGEN RECOMBINER	ROCKWELL INT.		HC	Q	E
1-HV-E-4A	CHILLER, CONTROL AND RELAY ROOM	WESTINGHOUSE	PC088WLQ	HV	Q	E
1-HV-E-4B	CHILLER, CONTROL AND RELAY ROOM	WESTINGHOUSE	PC088WLQ	HV	Q	E
1-HV-E-4C	CHILLER, CONTROL AND RELAY ROOM	WESTINGHOUSE	PC088WLQ	HV	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
1-HV-F-24	FAN, EQUIPMENT ROOM SUPPLY	WESTINGHOUSE	72046420IN	HV	Q	E
1-HV-P-20A	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	TBDP	HV	Q	E
1-HV-P-20B	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	TBDP	HV	Q	E
1-HV-P-20C	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	TBDP	HV	Q	E
1-HV-P-22A	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	TBDP	HV	Q	E
1-HV-P-22B	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	TBDP	HV	Q	E
1-HV-P-22C	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	TBDP	HV	Q	E
1-HV-S-1A	STRAINERS, CHILLER ROOM	RAYMOND CONTROLS	MAR25-10-4	HV	Q	E
1-HV-S-1B	STRAINERS, CHILLER ROOM	RAYMOND CONTROLS	MAR25-10-4	HV	Q	E
1-RS-P-1A	PUMP, INSIDE RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJID	RS	Q	E
1-RS-P-1B	PUMP, INSIDE RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJID	RS	Q	E
1-RS-P-2A	PUMP, RECIRC. SPRAY	GENERAL ELECTRIC	5K6328XC26	RS	Q	E
1-RS-P-2B	PUMP, RECIRC. SPRAY	GENERAL ELECTRIC	5K6328XC26	RS	Q	E
1-SI-P-1A	PUMP, LOW HEAD SAFETY INJECTION	WESTINGHOUSE	ABDP	SI	Q	E
1-SI-P-1B	PUMP, LOW HEAD SAFETY INJECTION	WESTINGHOUSE	ABDP	SI	Q	E
1-SW-P-5	PUMP, RADIATION MONITOR	MARATHON ELECT.	BM56T17051	SW	Q	E
1-SW-P-6	PUMP, RADIATION MONITOR	MARATHON ELECT.	BM56T17051	SW	Q	E
1-SW-P-7	PUMP, RADIATION MONITOR	MARATHON ELECT.	BM56T17051	SW	Q	E
1-SW-P-8	PUMP, RADIATION MONITOR	MARATHON ELECT.	BM56T17051	SW	Q	E

LEGENDS OF SYMBOLS

STATUS = ST

QUALIFIED = Q QUALIFIED DEVICE IN PLACE

REPLACE = R FURTHER ACTION

MODIFY = M MODIFICATION

DOCUMENTATION = DOC

REG. GUIDE
1.97/PAM = G

79-01B = E

T.M.I./NUREG
0737,0578 = T

BOTH E AND G = B

BOTH T AND G = C

** PREFIX OF MODEL NUMBER

\$ 37034

INDICATES THE EXISTENCE OF R.G. 1.97 FILE

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
FT-SW200A	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-SW200B	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-SW200C	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-SW200D	RS HX SW INLET	FOXBORO	E13DM	SW	R	G
FT-2474	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-2475	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-2484	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-2485	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-2494	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-2495	TRANSMITTER, STEAM GEN. FLOW	ROSEMOUNT	1153DD6	MS	Q	E
FT-2940	TRANSMITTER, SI HEADER FLOW HOT LEG	BARTON	384	SI	R	B
FT-2943	TRANSMITTER, BORON INJ, TK HDR FLOW	BARTON	384	SI	R	B
FT-2945	FLOW IN LPI	FOXBORO	E13DM	SI	R	B
FT-2946	FLOW IN LPI	FOXBORO	E13DM	SI	R	B
H2-HC201	H2 CONC	COMPSIP DELPHI	K3	HC	Q	C
LNC	CBL, HARDLINE COAXIAL LOW NOISE CBL	ENDEVCO	3075M6	RC	Q	C
LQ/LS-DA210A	PWR SUP, SWTCH, CONT SMP LVL NRRWRNG	GEMS	RE-39425	DA	R	C
LQ/LS-DA210B	PWR SUP, SWTCH, CONT SMP LVL NRRWRNG	GEMS	RE-42880	DA	R	C
LT-DA210A	TRANSMITTER, CONT SUMP LVL NRRW RNGE	GEMS	XM-36496	DA	Q	C
LT-DA210B	TRANSMITTER, CONT SUMP LVL NRRW RNGE	GEMS	XM-36496	DA	Q	C
LT-RS-251A-1	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54853	RS	Q	B
LT-RS-251A-2	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54854	RS	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
LT-RS-251B-1	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54853	RS	Q	B
LT-RS-251B-2	TRANSMITTER, CONT WATER LEVEL	GEMS	XM-54854	RS	Q	B
LT-2-1310	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	R
LT-2-1311	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	R
LT-2-1312	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	R
LT-2-1320	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	R
LT-2-1321	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	R
LT-2-1322	COOLANT LEVEL IN REACTOR	BARTON	752	RC	Q	R
LT-2459	TRANSMITTER, PRESSURIZER LEVEL	ROSEMOUNT	1153HD5	RC	Q	B
LT-2460	TRANSMITTER, PRESSURIZER LEVEL	ROSEMOUNT	1153HD5	RC	Q	B
LT-2461	TRANSMITTER, PRESSURIZER LEVEL	ROSEMOUNT	1153HD5	RC	Q	B
LT-2474	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2475	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2476	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2477	TRANSMITTER, STEAM GEN. LEVEL WIDE	FOXBORO	E13DM	FW	R	G
LT-2484	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2485	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2486	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2487	TRANSMITTER, STEAM GEN. LEVEL WIDE	FOXBORO	E13DM	FW	R	G
LT-2494	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2495	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B
LT-2496	TRANSMITTER, STEAM GEN LEVEL NARROW	ROSEMOUNT	1153DD4	FW	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
LT-2497	TRANSMITTER, STEAM GEN. LEVEL WIDE	FOXBORO	E13DM	FW	R	G
MOV-HV-215-1	MOV, FLUSH VALVE LEFT FOR STRAINER	ELLIOT	MAR25-10-4	HV	Q	E
MOV-HV-215-2	MOV, FLUSH VALVE RIGHT FOR STRAINER	ELLIOT	MAR25-10-4	HV	Q	E
MOV-HV-216-1	MOV, FLUSH VALVE LEFT FOR STRAINER	ELLIOT	MAR25-10-4	HV	Q	E
MOV-HV-216-2	MOV, FLUSH VALVE RIGHT FOR STRAINER	ELLIOT	MAR25-10-4	HV	Q	E
MOV-QS-200A	MOV, REFUELING WATER STORAGE TANK	LIMITORQUE	REL MTR-BI	QS	Q	E
MOV-QS-200B	MOV, REFUELING WATER STORAGE TANK	LIMITORQUE	REL MTR-BI	QS	Q	E
MOV-QS-201A	MOV, QUENCH SPRAY PUMP DISCH	LIMITORQUE	REL MTR-BI	QS	Q	E
MOV-QS-201B	MOV, QUENCH SPRAY PUMP DISCH	LIMITORQUE	REL MTR-BI	QS	Q	E
MOV-RS-200A	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-200B	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-201A	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-201B	MOV, SUPPLY VALVE CC RECIRC SPRAY	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-255A	MOV, RECIRC SPRAY SUCTION	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-255B	MOV, RECIRC SPRAY SUCTION	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-256A	MOV, RECIRC SPRAY DISCH	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-RS-256B	MOV, RECIRC SPRAY DISCH	LIMITORQUE	REL MTR-BI	RS	Q	E
MOV-SW-201A	MOV, RCIRC SPRAY HEAT EXC HDR INLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-201B	MOV, RCIRC SPRAY HEAT EXC HDR INLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-201C	MOV, RCIRC SPRAY HEAT EXC HDR INLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-201D	MOV, RCIRC SPRAY HEAT EXC HDR INLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-203A	MOV, SERVICE WTR TO RCIRC SPRAY COOL	LIMITORQUE	LMTRQE-BI	SW	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
MOV-SW-203B	MOV,SERVICE WTR TO RCIRC SPRAY COOL	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-203C	MOV,SERVICE WTR TO RCIRC SPRAY COOL	LIMITORQUE	LMTTRQE-BI	SW	Q	E
MOV-SW-203D	MOV,SERVICE WTR TO RCIRC SPRAY COOL	LIMITORQUE	LMTTRQE-BI	SW	Q	E
MOV-SW-204A	MOV,SERVICE WTR FROM RCIRC SPRY CLR	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-204B	MOV,SERVICE WTR FROM RCIRC SPRY CLR	LIMITORQUE	LMTTRQE-BI	SW	Q	E
MOV-SW-204C	MOV,SERVICE WTR FROM RCIRC SPRY CLR	LIMITORQUE	LMTTRQE-BI	SW	Q	E
MOV-SW-204D	MOV,SERVICE WTR FROM RCIRC SPRY CLR	LIMITORQUE	LMTTRQE-BI	SW	Q	E
MOV-SW-205A	MOV,RCIRC SPRAY HEAT EXC HDR OUTLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-205B	MOV,RCIRC SPRAY HEAT EXC HDR OUTLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-205C	MOV,RCIRC SPRAY HEAT EXC HDR OUTLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-205D	MOV,RCIRC SPRAY HEAT EXC HDR OUTLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-206A	MOV,RCIRC SPRAY HEAT EXC HDR OUTLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-206B	MOV,RCIRC SPRAY HEAT EXC HDR OUTLET	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-208A	MOV, INLET HEADER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-208B	MOV, INLET HEADER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-213A	MOV, FUEL PIT COOLER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-SW-213B	MOV, FUEL PIT COOLER VALVE	LIMITORQUE	REL MTR-BI	SW	Q	E
MOV-2115B	MOV, CHARGING PUMP SUC FROM RWST	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2115C	MOV, CHARGING PUMP SUCT. FROM VCT	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2115D	MOV, CHARGING PUMP SUC FROM RWST	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2115E	MOV, CHARGING PUMP SUCT. FROM VCT	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2267A	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
MOV-2267B	MOV, LHSI TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2269A	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2269B	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2270A	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2270B	MOV, LHSI & VCT TO CHARGING PUMP	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2275A	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2275B	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2275C	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2286A	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2286B	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2286C	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2287A	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2287B	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2287C	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2289A	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2289B	MOV, CHARGING PUMP DISCH.	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2330	MOV, EMERGENCY BORATION	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2370	MOV, CHARGING PMP TO SEAL WTR RCIRC	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2373	MOV, CHARGING PUMP TO RECIRC. SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2380	MOV, RCP SEALWATER RETURN	LIMITORQUE			Q	E
MOV-2381	MOV, SEAL WATER RETURN SV	LIMITORQUE	REL MTR-BI	CH	Q	E
MOV-2836	MOV, COLD LEG CIRC VALVE	LIMITORQUE		SI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
MOV-2860A	MOV, LHSI PUMP SUCTION	LIMITORQUE	REL-RH INS	SI	Q	E
MOV-2860B	MOV, LHSI PUMP SUCTION	LIMITORQUE	REL-RH INS	SI	Q	E
MOV-2862A	MOV, LHSI PUMP SUCTION	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2862B	MOV, LHSI PUMP SUCTION	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2863A	MOV, LHSI DISCH VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2863B	MOV, LHSI DISCH VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2864A	MOV, LHSI DISCH VALVE	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2864B	MOV, LHSI DISCH VALVE	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2867A	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2867B	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2867C	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2867D	MOV, CHARGING PUMP STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2869A	MOV, CHARGING PUMP SI STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2869B	MOV, CHARGING PUMP SI STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2885A	MOV, LHSI RECIRC VALVE	LIMITORQUE	REL-RH INS	SI	Q	E
MOV-2885B	MOV, LHSI RECIRC VALVE	LIMITORQUE	REL-RH INS	SI	Q	E
MOV-2885C	MOV, LHSI RCIRC TO CHARGING PMP VLV	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2885D	MOV, LHSI RCIRC TO CHARGING PMP VLV	LIMITORQUE	PEERLSS-BI	SI	Q	E
MOV-2890A	MOV, LHSI LINE STOP VALVE	LIMITORQUE	ELTRCL-HI	SI	Q	E
MOV-2890B	MOV, LHSI LINE STOP VALVE	LIMITORQUE	ELTRCL-HI	SI	Q	E
MOV-2890C	MOV, LHSI LINE STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E
MOV-2890D	MOV, LHSI LINE STOP VALVE	LIMITORQUE	REL MTR-BI	SI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
NE-2-31	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-32	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-35	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-36	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-41	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-42	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-43	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NE-2-44	NEUTRON FLUX	WESTINGHOUSE		NI	R	G
NGA-10	CABLE, 1/C 2000 MCM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-12	CABLE, 3/C 1000 MCM ALUMINUM ARMOR	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-13	CABLE, 3/C 4/0 AWG. ALUMINUM ARMOR	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-13	CABLE, 3/C 4/0 AWG ALUMINUM	OKONITE	HYP/ETH/PR	ED	Q	E
NGA-14	CABLE, TRIPLEX 4/0 AWG ALUMINUM	OKONITE	HYP/ETH/PR	ED	Q	E
NGA-15	CABLE, TRIPLEX 250 MCM	CERRO WIRE	ASB/SILRUB	ED	Q	E
NGA-19	CABLE, 2/C #2 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-20	CABLE, 1/C 250 MCM	OKONITE	NEO/ETH/PR	ED	Q	E
NGA-21	CABLE, 1/C 2/0 AWG.	OKONITE	NEO/ETH/PR	ED	Q	E
NGA-3	CABLE, TRIPLEX 1000 MCM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-3	CABLE, TRIPLEX 1000 MCM ALUMINUM	OKONITE	HYP/ETH/PR	ED	Q	E
NGA-34	CABLE, 1/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-35	CABLE, 2/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-36	CABLE, 3/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
NGA-37	CABLE, 5/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-38	CABLE, 7/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-39	CABLE, 9/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-4	CABLE, 3/C 500 MCM ALUMINUM ARMOR	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-4	CABLE, 3/C 500 MCM ALUMINUM	OKONITE	HYP/ETH/PR	ED	Q	E
NGA-40	CABLE, 12/C #14 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-44	CABLE, 1/C #12 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-45	CABLE, 2/C #12 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-47	CABLE, 4/C #12 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-49	CABLE, 7/C #12 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-5	CABLE, 3/C 1250 MCM STEEL ARMOR	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-57	CABLE, 4/C #10 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-6	CABLE, 3/C 1250 MCM ALUMINUM ARMOR	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGA-67	CABLE, 19/C #16 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-67	CABLE, 19/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-68	CABLE, 12/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-68	CABLE, 12/C #16 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-69	CABLE, 2/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-70	CABLE, 18/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGA-70	CABLE, 18/C #16 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGA-72	CABLE	BIW		ED	Q	G
NGA-77	CABLE, 4/C #10 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
NGA-9	CABLE, 1/C 1500 MCM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-01	CABLE, 2/C #10 AWG	OKONITE	HYP XL PLY	ED	Q	E
NGB-11	CABLE, TRIPLEX 2/0 AWG ALUMINUM	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-11	CABLE, TRIPLEX 2/0 AWG ALUMINUM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-12	CABLE, TRIPLEX #1 AWG ALUMINUM	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-12	CABLE, TRIPLEX #1 AWG ALUMINUM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-15	CABLE, TRIPLEX #4 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-16	CABLE, TRIPLEX #6 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-17	CABLE, 3/C #8 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-18	CABLE, 3/C #10 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-19	CABLE, 3/C #12 AWG	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-35	CABLE, 2/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-35	CABLE, 2/C #16 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGB-39	CABLE, 3/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-39	CABLE, 3/C #16 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGB-40	CABLE, 4/C #16 AWG	BIW	NEO XL PLY	ED	Q	E
NGB-43	CABLE, 2/C #8 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGB-44	CABLE, 2/C #6 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGB-45	CABLE, 4/C #6 AWG	CERRO WIRE	NEO XL PLY	ED	Q	E
NGB-5	CABLE, TRIPLEX 500 MCM ALUMINUM	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-5	CABLE, TRIPLEX 500 MCM ALUMINUM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-55	CABLE, 45/C #16 AWG	BIW	NEO XL PLY	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
NGB-7	CABLE, TRIPLEX 250 MCM ALUMINUM	OKONITE	NEO/ETH/PR	ED	Q	E
NGB-7	CABLE, TRIPLEX 250 MCM ALUMINUM	GENERAL CABLE	NEO/ETH/PR	ED	Q	E
NGB-71	CABLE	BIW		ED	Q	G
NJK-46	CABLE, 9/C #14 AWG	CERRO WIRE	PTL/FN III	ED	Q	G
NJK-47	CABLE, 7/C #14 AWG	CERRO WIRE	PTL/FW III	ED	Q	G
NJK-66	CABLE, 2/C #16 AWG	RAYCHEM	FL/CLP	ED	Q	G
NJK-67	CABLE, 2/C #16 AWG	RAYCHEM	FL/CLP	ED	Q	G
N2-XCV-1402A	SOV,CONT ATM SMPL FRM CONT-CONT ISO	VALCOR	V526568319	SS	Q	T
N2-XCV-1402B	SOV,CONT ATM SMPL FRM CONT-CONT ISO	VALCOR	V526568319	SS	Q	T
N2-XCV-1423A	SOV,CONT ATM SMPL FRM CONT-CONT ISO	VALCOR	V526568319	SS	Q	T
N2-XCV-1423B	SOV,CONT ATM SMPL FRM CONT-CONT ISO	VALCOR	V526568319	SS	Q	T
PT-LM-200A	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	Q	B
PT-LM-200B	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM-200C	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM-200D	TRANSMITTER, CONTAINMENT PRESSURE	FOXBORO	E11AH	LM	R	B
PT-LM210A	TRANSMITTER,COND PRESSURE WIDE RNGE	FOXBORO	N-E11AH	LM	Q	C
PT-LM210B	TRANSMITTER,COND PRESSURE WIDE RNGE	FOXBORO	N-E11AH	LM	Q	C
PT-RS256A	RECIRC SPRAY DISCH PRESSURE	FOXBORO	E11GM	RS	R	G
PT-RS256B	RECIRC SPRAY DISCH PRESSURE	FOXBORO	E11GM	RS	R	G
PT-2402	RCS PRESSURE	BARTON	393	RC	R	G
PT-2403	RCS PRESSURE	ROSEMOUNT	1152	RC	R	G
PT-2455	TRANSMITTER, PRESSURIZER PRESSURE	ROSEMOUNT	1153GD9	RC	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
PT-2456	TRANSMITTER, PRESSURIZER PRESSURE	ROSEMOUNT	1153GD9	RC	Q	B
PT-2457	TRANSMITTER, PRESSURIZER PRESSURE	ROSEMOUNT	1153GD9	RC	Q	B
PT-2474	TRANSMITTER, STEAM GEN. 1 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2475	TRANSMITTER, STEAM GEN. 1 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2476	TRANSMITTER, STEAM GEN. 1 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2484	TRANSMITTER, STEAM GEN. 2 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2485	TRANSMITTER, STEAM GEN. 2 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2486	TRANSMITTER, STEAM GEN. 2 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2494	TRANSMITTER, STEAM GEN. 3 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2495	TRANSMITTER, STEAM GEN. 3 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2496	TRANSMITTER, STEAM GEN. 3 PRESSURE	ROSEMOUNT	1153GB9	MS	Q	B
PT-2921	ACCUMULATOR PRESSURE	FOXBORO	E11GM	SI	R	G
PT-2925	ACCUMULATOR PRESSURE	FOXBORO	E11GM	SI	R	G
PT-2929	ACCUMULATOR PRESSURE	FOXBORO	E11GM	SI	R	G
RM-RMS265	CONT HR MON	VICTOREEN	877/876	RMS	Q	G
RM-RMS266	CONT HR MON	VICTOREEN	877/876	RMS	Q	G
SOV-BD-200A	SOV, STEAM GEN BLOWDOWN ISOLATION	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-BD-200B	SOV, STEAM GEN BLOWDOWN ISOL VALVE	ASCO	HB830281U	CI	R	E
SOV-BD-200C	SOV, STEAM GEN BLOWDOWN ISOLATION	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-BD-200D	SOV, STEAM GEN BLOWDOWN ISOL VALVE	ASCO	HB830281U	CI	R	E
SOV-BD-200E	SOV, STEAM GEN BLOWDOWN ISOLATION	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-BD-200F	SOV, STEAM GEN BLOWDOWN ISOL VALVE	ASCO	HB830281U	CI	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
SOV-BD-200G	SOV,STM GEN BLOWDOWN ISOL VALVE	ASCO	HB830281U	CI	R E
SOV-BD-200H	SOV,STM GEN BLOWDOWN ISOL VALVE	ASCO	HB830281U	CI	R E
SOV-BD-200J	SOV,STEAM GEN BLOWDOWN ISOL VALVE	ASCO	**KX- 206-380-3U	CI	Q E
SOV-CC-200A	SOV,RCIRC AIR COOLER OUTLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-200B	SOV,RCIRC AIR COOLER OUTLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-200C	SOV,RCIRC AIR COOLER OUTLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-201A	SOV,RCP THERMAL BARRIER RTRN HEADER	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-201B	SOV, RCP THERMAL BARRIER HEADER	ASCO	HB830281U	CI	R E
SOV-CC-202A	SOV,RCP COOLER RETURN HEADER	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-202B	SOV, RCP BEARING COOLING	ASCO	HB830281U	CI	R E
SOV-CC-202C	SOV,RCP COOLER RETURN HEADER	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-202D	SOV, RCP BEARING COOLING	ASCO	HB830281U	CI	R E
SOV-CC-202E	SOV,RCP COOLER RETURN HEADER	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-202F	SOV, RCP BEARING COOLING	ASCO	HB830281U	CI	R E
SOV-CC-203A	SOV,RHR HEAT EXCH RETURN	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-203B	SOV,RHR HEAT EXCH RETURN	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-204A-1	SOV,RCP COOL INLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-204A-2	SOV,RCP COOL INLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-204B-1	SOV,RCP COOL INLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-204B-2	SOV,RCP COOL INLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-204C-1	SOV,RCP COOL INLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CC-204C-2	SOV,RCP COOL INLET OUTSIDE	ASCO	**NPK- X8321A1E	CI	Q E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
SOV-CC-205A	SOV,RCIRC AIR COOLERS OUTLET INSIDE	ASCO	HB830281U	CI	R E
SOV-CC-205B	SOV,RCIRC AIR COOLERS OUTLET INSIDE	ASCO	HB830281U	CI	R E
SOV-CC-205C	SOV,RCIRC AIR COOLERS OUTLET INSIDE	ASCO	HB830281U	CI	R E
SOV-CV-250A	SOV,CONTAINMENT VACUM PUMP SUCTION	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CV-250B	SOV,CONTAINMENT VACUM PUMP SUCTION	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CV-250C	SOV,CONTAINMENT VACUM PUMP SUCTION	ASCO	**NPK- X8321A1E	CI	Q E
SOV-CV-250D	SOV,CONTAINMENT VACUM PUMP SUCTION	ASCO	**NPK- X8321A1E	CI	Q E
SOV-DA-200A	SOV,RC SUMP PUMP DISCHARGE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-DA-200B	SOV,CONTAINMENT SUMP DISCH ISOL	ASCO	HB830281U	CI	R E
SOV-DA203A	SOV, AUX. BLDG. TO CONT. SUMP PUMP	ASCO	NP831654E	DA	Q T
SOV-DA203B	SOV, AUX. BLDG. TO CONT. SUMP PUMP	ASCO	NP831654E	DA	Q T
SOV-DG-200A	SOV,PRIM DRAIN TRANSFER PMP DISCHRG	ASCO	HB830281U	CI	R E
SOV-DG-200B	SOV,PRIMARY DRAIN TRANSFER PMP DISCH	ASCO	**KX- 206-380-3U	CI	Q E
SOV-HC-204A	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-204B	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-205A	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-205B	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-206A	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-206B	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-207A	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HC-207B	SOV, HYDROGEN RECOMBINER	ASCO	NP831654E	HC	Q T
SOV-HV115B-1	SOV,IODINE FILTER BANK ISOL VALVE	ASCO	**NPK- X8320A188E	HV	Q E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
SOV-HV115B-2	SOV, IODINE FILTER BANK ISOL VALVE	ASCO	**NPK- X8320A188E	HV	Q	E
SOV-IA-201A	SOV, CONTAINMENT INSTRUMENT AIR	ASCO	**KX- 206-380-3U	CI	Q	E
SOV-IA-201B	SOV, CONTAINMENT INST AIR ISOLATION	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-IA-202A	SOV, CONTAINMENT INSTRUMENT AIR ISOL	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-IA-202B	SOV, CONTAINMENT INSTRUMENT AIR ISO	ASCO	**NPK- X8321A1E	CI	Q	E
SOV-LM-200A	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200B	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200C	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200D	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200E	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200F	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200G	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-200H	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-201A	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-201B	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-201C	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-LM-201D	SOV, CONTAINMENT LEAKAGE MONITOR	ASCO	**NPK- X8320A172E	CI	Q	E
SOV-MS-201A-1	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-201A-2	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-201A-4	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-201A-5	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E
SOV-MS-201B-1	SOV, MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
SOV-MS-201B-2	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-201B-4	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-201B-5	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-201C-1	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-201C-2	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-201C-4	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-201C-5	SOV,MAIN STEAM LINE TRIP	ASCO	**NPK- X8316A76E	CI	Q E
SOV-MS-209A	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-209B	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-211A	SOV,AUX FEED PUMP TURB DRIVE	ASCO	**NPK- X8344A70E	MS	Q E
SOV-MS-211B	SOV,AUX FEED PUMP TURB DRIVE	ASCO	**NPK- X8344A70E	MS	Q E
SOV-MS-213A-1	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-213A-2	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-213B-1	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-213B-2	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-213C-1	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-MS-213C-2	SOV, STEAM GEN TRIP	ASCO	**NPK- X8321A1E	CI	Q E
SOV-RM-200A	SOV, RADIATION MONITORING	ASCO	**NPK- X8321A1E	CI	Q E
SOV-RM-200B	SOV, RADIATION MONITORING	ASCO	**NPK- X8321A1E	CI	Q E
SOV-RM-200C	SOV, RADIATION MONITORING	ASCO	HB030281U	CI	R E
SOV-RM-200D	SOV, RADIATION MONITORING	ASCO	**NPK- X8321A1E	CI	Q E
SOV-SI-200A	SOV, NITROGEN SUPPLY LINE	ASCO	**NPK- X8321A1E	CI	Q E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
SOV-SI-200B	SOV, NITROGEN SUPPLY LINE	ASCO	**NPK- X8321A1E	CI	Q E
SOV-SI-201	SOV, NITROGEN SUPPLY LINE **NP-	ASCO	KX8321A1E	CI	Q E
SOV-SS-200A	SOV, PRESSURIZER LIQUID SPACE	ASCO	HB830281U	CI	R E
SOV-SS-200B	SOV, PRESSURIZER LIQUID SPACE	ASCO	HB830281U	CI	R E
SOV-SS-201A	SOV, PRESSURIZER VAPOR SPACE SAMPLE	ASCO	HB830281U	CI	R E
SOV-SS-201B	SOV, PRESSURIZER VAPOR SAMPLE	ASCO	HB830281U	CI	R E
SOV-SS-204A	SOV, PRESSURIZER RELIEF TK GAS SPACE	ASCO	HB830281U	CI	R E
SOV-SS-204B	SOV, PRESSURE RELIEF TANK SAMPLE	ASCO	HB830281U	CI	R E
SOV-SS-212A	SOV, STEAM GEN SAMPLE	ASCO	HB830281U	CI	R E
SOV-SS-212B	SOV, STEAM GEN SAMPLE ISOLATION	ASCO	HB830281U	CI	R E
SOV-SV-202-1	SOV, AIR EJECTOR VENT	ASCO	**NPK- X8321A1E	CI	Q E
SOV-SV-203	SOV, AIR REMOVAL SYSTEM	ASCO	**NPK- X8321A1E	CI	Q E
SOV-SW-201A-1	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R E
SOV-SW-201A-2	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R E
SOV-SW-201B-1	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R E
SOV-SW-201B-2	SOV, AIR COOLER EMERG SUPPLY	ASCO	HB830281U	SW	R E
SOV-VG-200A	SOV, PRIMARY DRAIN TRANSFER TNK VENT	ASCO	**NPK- X8321A1E	CI	Q E
SOV-VG-200B	SOV, PRIMARY DRAIN TRANSFER TK VENT	ASCO	HB830281U	CI	R E
SOV-2200A-1	SOV, LETDOWN LINE	ASCO	**NPK- X831654E	CI	Q E
SOV-2200A-2	SOV, LETDOWN LINE	ASCO	**X2- 06-381-6RF	CI	Q E
SOV-2200B-1	SOV, LETDOWN LINE	ASCO	**NPK- X831654E	CI	Q E
SOV-2200B-2	SOV, LETDOWN LINE	ASCO	**X2- 06-381-6RF	CI	Q E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T A T I O N
SOV-2200C-1	SOV, LETDOWN LINE	ASCO	**NPK- X831654E	CI	Q	E
SOV-2200C-2	SOV, LETDOWN LINE	ASCO	**X2- 06-381-6RF	CI	Q	E
SOV-2204	SOV, REGEN HEAT EXC OUTLET VALVE	ASCO	**NPK- X831654E	CI	Q	E
SOV-2519A	SOV, PRIMARY GRADE WATER TO PRT	ASCO	**NPK- X831654E	CI	Q	E
SOV-2842	SOV, RADIATION MONITORING LINE	ASCO	**NPK- X831654E	CI	Q	E
SOV-2859	SOV, SAFETY INJECTION ACCUMULATOR	ASCO	**NPK- X831654E	CI	Q	E
SOV-2884A	SOV, BORON INJECTION TK TO BATCH TNK	ASCO	**NPK- X831654E	SI	Q	E
SOV-2884B	SOV, BORON INJECTION TK TO BATCH TNK	ASCO	**NPK- X831654E	SI	Q	E
SOV-2884C	SOV, BORON INJECTION TK TO BATCH TNK	ASCO	**NPK- X831654E	SI	Q	E
SOV-2936	SOV, ACCUMULATOR VENT LINE FLOW	ASCO	**X2- 06-381-6RF	CI	Q	E
SP	SPLICES (TAPE)	OKONITE/3M	VARLOUS	N/A	Q	E
SP	SPLICES	RAYCHEM	WCSF/N COA	N/A	Q	E
SP	SPLICES	CONAX		N/A	Q	E
TB	TERMINAL BLOCKS	CONNECTION INC.	NSS3 PLYSL	N/A	Q	E
TB	TERMINAL BLOCKS	MANY		N/A	Q	E
TC-00	CORE EXIT TEMP (20 RQD)	DYNASCIENCES	BRJW14S	CT	M	G
TE-LM200-1	CONT ATM	ROSEMOUNT	PLATINUM	LM	R	G
TE-LM200-2	CONT ATM	ROSEMOUNT	PLATINUM	LM	R	G
TE-2313	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-2314	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-2315	RVLIS TEMP	MINCO	S8809	RC	Q	G
TE-2316	RVLIS TEMP	MINCO	S8809	RC	Q	G

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
TE-2317	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2318	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2319	RVLIS TEMP	MINCO	58809		Q	G
TE-2323	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2324	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2325	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2326	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2327	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2328	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2329	RVLIS TEMP	MINCO	58809	RC	Q	G
TE-2410	RTD,RCS WIDE RANGE	WEED **SP612D-2B-C6	F-13.5-0-0	RC	Q	B
TE-2411B	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2411D	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2412B	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2412C	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2412C	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2412D	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2413	RTD,RCS WIDE RANGE	WEED **SP612D-2B-C6	F-13.5-0-0	RC	Q	B
TE-2420	RTD,RCS WIDE RANGE	WEED **SP612D-2B-C6	F-13.5-0-0	RC	Q	B
TE-2421B	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2421C	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E
TE-2421D	RTD, RCS NARROW RANGE	WEED **N9-	000-2B-240	RC	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
TE-2422B	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2422C	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2422D	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2423	RTD, RCS WIDE RANGE	WEED	**SP612D-2B-C6	F-13.5-0-0	RC	Q B
TE-2430	RTD, RCS WIDE RANGE	ROSEMOUNT	176KS	RC	R	B
TE-2431B	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2431C	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2431D	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2432B	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2432C	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2432D	RTD, RCS NARROW RANGE	WEED	**N9- 000-2B-240	RC	Q	E
TE-2433	RTD, RCS WIDE RANGE	WEED	**SP612D-2B-C6	F-13.5-0-0	RC	Q B
TM	TERMINATIONS	RAYCHEM	HVT/HVMC	N/A	Q	E
TT	TERMINATION TAPE	OKONITE	T-95/T-35		Q	E
TV-HC-200A	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-200B	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-201A	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-201B	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-202A	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-202B	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-203A	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T
TV-HC-203B	SOV, HYDROGEN ANALYZER SYSTEM	VALCOR	V526529531	HC	Q	T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
TV-SS-202A	SOV, PRIM COOLANT COLD LEG CONT ISOL	VALCOR	V526568319	SS	Q	C
TV-SS-202B	SOV, PRIM COOLANT COLD LEG CONT ISOL	VALCOR	V526568319	SS	Q	C
TV-SS-203A	SOV, RHR SAMPLING CONTAINMENT ISOL	VALCOR	V526568319	SS	Q	C
TV-SS-203B	SOV, RHR OUTBOARD CONTAINMENT ISOL	VALCOR	V526568319	SS	Q	C
TV-SS-206A	SOV, PRIM COOLANT HOT LEG CONT ISOL	VALCOR	V526568319	SS	Q	C
TV-SS-206B	SOV, PRIM COOLANT HOT LEG CONT ISOL	VALCOR	V526568319	SS	Q	C
TV-SS-207A	SOV, RHR OUTLET SAMPLING CONT ISO	VALCOR	V526568319	SS	Q	T
TV-SS-207B	SOV, RHR INLET SAMPLING CONT ISO	VALCOR	V526568319	SS	Q	T
TV-SS-208D	SOV, PRIM COOLANT HOT LEG CONT ISOL	VALCOR	V526568319	SS	Q	T
TV-SS-209A	SOV, PRIM COOLANT COLD LEG CONT ISOL	VALCOR	V526568319	SS	Q	T
TYPE IA	PENETRATION ASSEMBLIES (INSTRUMENT)	CONAX	IA	ED	Q	E
TYPE IA	PENETRATION ASSEMBLIES (INSTRUMENT)	CONAX	IA	ED	Q	E
TYPE IB	PENETRATION ASSEMBLIES (CONTROL)	CONAX	IB	ED	Q	E
TYPE IB	PENETRATION ASSEMBLIES (CONTROL)	CONAX	IB	ED	Q	E
TYPE IC	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IC	ED	Q	E
TYPE IC	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IC	ED	Q	E
TYPE IIA	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIA	ED	Q	E
TYPE IIA	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIA	ED	Q	E
TYPE IIB	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIB	ED	Q	E
TYPE IIB	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIB	ED	Q	E
TYPE IIC	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIC	ED	Q	E
TYPE IIC	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIC	ED	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
TYPE IID	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IID	ED	Q	E
TYPE IID	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IID	ED	Q	E
TYPE IIE	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIE	ED	Q	E
TYPE IIE	PENETRATION ASSEMBLIES-LOW VOLT PWR	CONAX	IIE	ED	Q	E
TYPE III	PENETRATION ASSEMBLIES (TRIAxIAL)	CONAX	III	ED	Q	E
TYPE IV	PENETRATION ASSEMBLIES-THERMOCOUPLE	CONAX	IV	ED	Q	E
YE-VMS200A-1	ACCELEROMETER,PZR SAFETY VALVE POS	ENDEVCO	2273AM20	RC	Q	C
YE-VMS200A-2	ACCELEROMETER,PZR SAFETY VALVE POS	ENDEVCO	2273AM20	RC	Q	C
YE-VMS200B-1	ACCELEROMETER,PZR SAFETY VALVE POS	ENDEVCO	2273AM20	RC	Q	C
YE-VMS200B-2	ACCELEROMETER,PZR SAFETY VALVE POS	ENDEVCO	2273AM20	RC	Q	C
YE-VMS200C-1	ACCELEROMETER,PZR SAFETY VALVE POS	ENDEVCO	2273AM20	RC	Q	C
YE-VMS200C-2	ACCELEROMETER,PZR SAFETY VALVE POS	ENDEVCO	2273AM20	RC	Q	C
YE-VMS201A-1	ACCELEROMETER, PZR PORV POSITION	ENDEVCO	2273AM20	RC	Q	C
YE-VMS201A-2	ACCELEROMETER, PZR PORV POSITION	ENDEVCO	2273AM20	RC	Q	C
YE-VMS201B-1	ACCELEROMETER, PZR PORV POSITION	ENDEVCO	2273AM20	RC	Q	C
YE-VMS201B-2	ACCELEROMETER, PZR PORV POSITION	ENDEVCO	2273AM20	RC	Q	C
YY-VMS200A-1	LINE DRIVER,PZR SAFETY VALVE POS	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS200A-2	LINE DRIVER,PZR SAFETY VALVE POS	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS200B-1	LINE DRIVER,PZR SAFETY VALVE POS	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS200B-2	LINE DRIVER,PZR SAFETY VALVE POS	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS200C-1	LINE DRIVER,PZR SAFETY VALVE POS	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS200C-2	LINE DRIVER,PZR SAFETY VALVE POS	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
YY-VMS201A-1	LINE DRIVER, PZR PORV POSITION	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS201A-2	LINE DRIVER, PZR PORV POSITION	UNHOLTZ-DICKIE	22CA-ZTR	PC	Q	C
YY-VMS201B-1	LINE DRIVER, PZR PORV POSITION	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
YY-VMS201B-2	LINE DRIVER, PZR PORV POSITION	UNHOLTZ-DICKIE	22CA-ZTR	RC	Q	C
ZS-BD200A-A1	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD200A-A2	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD200B-B1	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD200B-B2	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD200C-A1	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD200C-A2	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD200D-B1	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD200D-B2	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD200E-A1	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD200E-A2	STM GEN BLDN	FISHER	304	BD	R	B
ZS-BD200F-B1	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD200F-B2	STM GEN BLDN	NAMCO	EA 180	BD	Q	B
ZS-BD200G-A1	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD200G-A2	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD200H-A1	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD200H-A2	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD200J-A1	STM GEN BLDN	FISHER	304	BD	R	E
ZS-BD200J-A2	STM GEN BLDN	FISHER	304	BD	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
ZS-CC200A-B1	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC200A-B2	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC200B-B1	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC200B-B2	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC200C-B1	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC200C-B2	RCIRC AIR COOLER OUTLET	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC201A-A1	RCP THERM BARR RTRN HEADER	FISHER	304	CC	R B
ZS-CC201A-A2	RCP THERM BARR RTRN HEADER	FISHER	304	CC	R B
ZS-CC201B-B1	RCP THERM BARR RTRN HEADER	NAMCO	EA 180	CC	Q B
ZS-CC201B-B2	RCP THERM BARR RTRN HEADER	NAMCO	EA 180	CC	Q B
ZS-CC202A-A1	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC202A-A2	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC202B-B1	RCP BEARING COOLING	NAMCO	EA 180	CC	Q B
ZS-CC202B-B2	RCP BEARING COOLING	NAMCO	EA 180	CC	Q B
ZS-CC202C-A1	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC202C-A2	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC202D-B1	RCP BEARING COOLING	NAMCO	EA 180	CC	Q B
ZS-CC202D-B2	RCP BEARING COOLING	NAMCO	EA 180	CC	Q B
ZS-CC202E-A1	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC202E-A2	RCP COOLER RTRN HEADER	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC202F-B1	RCP BEARING COOLING	NAMCO	EA 180	CC	Q B
ZS-CC202F-B2	RCP BEARING COOLING	NAMCO	EA 180	CC	Q B

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
ZS-CC203A-A1	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC203A-A2	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC203B-B1	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC203B-B2	RHR HT EXCH RETURN	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204A-A1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204A-A2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204A-B1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204A-B2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204B-A1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204B-A2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204B-B1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204B-B2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204C-A1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204C-A2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204C-B1	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC204C-B2	RCP COOLER INLET OUTSIDE	MICRO SWITCH	BZE6-2RQ2	CC	R B
ZS-CC205A-A1	RCP PHP COOL DISCH HDR	NAMCO	EA 180	CC	Q B
ZS-CC205A-A2	RCP PHP COOL DISCH HDR	NAMCO	EA 180	CC	Q B
ZS-CC205B-A1	RCP PHP COOL DISCH HDR	NAMCO	EA 180	CC	Q B
ZS-CC205B-A2	RCP PHP COOL DISCH HDR	NAMCO	EA 180	CC	Q B
ZS-CC205C-A1	RCP PHP COOL DISCH HDR	NAMCO	EA 180	CC	Q B
ZS-CC205C-A2	RCP PHP COOL DISCH HDR	NAMCO	EA 180	CC	Q B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-CV200-X1		MICRO SWITCH	BZE6-2RQ2	CV	R	E
ZS-CV200-X2		MICRO SWITCH	BZE6-2RQ2	CV	R	E
ZS-CV250A-A1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250A-A2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250B-B1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250B-B2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250C-A1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250C-A2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250D-B1	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-CV250D-B2	CONT VAC PUMP SUCTION	FISHER	304	CV	R	B
ZS-DA200A-A1	RC SUMP PUMP DISCH	FISHER	304	DA	R	B
ZS-DA200A-A2	RC SUMP PUMP DISCH	FISHER	304	DA	R	B
ZS-DA200B-B1	RC SUMP PUMP DISCH	NAMCO	EA 180	DA	Q	B
ZS-DA200B-B2	RC SUMP PUMP DISCH	NAMCO	EA 180	DA	Q	B
ZS-DA203A	POS SWITCH,AUX BLDG TO CNT SUMP PMP	NAMCO	EA-180	DA	Q	T
ZS-DA203B	POS SWITCH,AUX BLDG TO CNT SUMP PMP	NAMCO	EA-180	DA	Q	T
ZS-DG200A-A1	PR DR TRANS PUMP DISCH	FISHER	304	DG	R	B
ZS-DG200A-A2	PR DR TRANS PUMP DISCH	FISHER	304	DG	R	B
ZS-DG200B-B1	PR DR TRANS PUMP DISCH	NAMCO	EA 180	DG	Q	B
ZS-DG200B-B2	PR DR TRANS PUMP DISCH	NAMCO	EA 180	DG	Q	B
ZS-HC-200A-1	LIMIT SWITCH FOR TV-HC-200A	GORDOS	MR8901	HC	Q	T
ZS-HC-200A-2	LIMIT SWITCH FOR TV-HC-200A	GORDOS	MR8901	HC	Q	T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T E D U S C
ZS-HC-200B-1	LIMIT SWITCH FOR TV-HC-200B	GORDOS	MR8901	HC	Q T
ZS-HC-200B-2	LIMIT SWITCH FOR TV-HC-200B	GORDOS	MR8901	HC	Q T
ZS-HC-201A-1	LIMIT SWITCH FOR TV-HC-201A	GORDOS	MR8901	HC	Q T
ZS-HC-201A-2	LIMIT SWITCH FOR TV-HC-201A	GORDOS	MR8901	HC	Q T
ZS-HC-201B-1	LIMIT SWITCH FOR TV-HC-201B	GORDOS	MR8901	HC	Q T
ZS-HC-201B-2	LIMIT SWITCH FOR TV-HC-201B	GORDOS	MR8901	HC	Q T
ZS-HC-202A-1	LIMIT SWITCH FOR TV-HC-202A	GORDOS	MR8901	HC	Q T
ZS-HC-202A-2	LIMIT SWITCH FOR TV-HC-202A	GORDOS	MR8901	HC	Q T
ZS-HC-202B-1	LIMIT SWITCH FOR TV-HC-202B	GORDOS	MR8901	HC	Q T
ZS-HC-202B-2	LIMIT SWITCH FOR TV-HC-202B	GORDOS	MR8901	HC	Q T
ZS-HC-203A-1	LIMIT SWITCH FOR TV-HC-203A	GORDOS	MR8901	HC	Q T
ZS-HC-203A-2	LIMIT SWITCH FOR TV-HC-203A	GORDOS	MR8901	HC	Q T
ZS-HC-203B-1	LIMIT SWITCH FOR TV-HC-203B	GORDOS	MR8901	HC	Q T
ZS-HC-203B-2	LIMIT SWITCH FOR TV-HC-203B	GORDOS	MR8901	HC	Q T
ZS-HC-204A-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-204A-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-204B-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-204B-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-205A-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-205A-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-205B-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-205B-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S D O C
ZS-HC-206A-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-206A-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-206B-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-206B-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-207A-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-207A-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-207B-1	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-HC-207B-2	LIMIT SWITCH, HYDROGEN CONTROL	NAMCO	E180-11302	HC	Q T
ZS-IA201A-A1	CONT INST AIR ISOL	NAMCO	EA 170	IA	R B
ZS-IA201A-A2	CONT INST AIR ISOL	NAMCO	EA 170	IA	R B
ZS-IA201B-B1	CONT INST AIR ISOL	NAMCO	EA 180	IA	Q B
ZS-IA201B-B2	CONT INST AIR ISOL	NAMCO	EA 180	IA	Q B
ZS-IA202A-A1	AIR COMP SUCT	NAMCO	EA 180	IA	Q B
ZS-IA202A-A2	AIR COMP SUCT	NAMCO	EA 180	IA	Q B
ZS-IA202B-B1	AIR COMP SUCT	NAMCO	EA 180	IA	Q B
ZS-IA202B-B2	AIR COMP SUCT	NAMCO	EA 180	IA	Q B
ZS-LM200A-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R B
ZS-LM200A-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R B
ZS-LM200B-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R B
ZS-LM200B-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R B
ZS-LM200C-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R B
ZS-LM200C-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-LM200D-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200D-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200E-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200E-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200F-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200F-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200G-A1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200G-A2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200H-B1	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM200H-B2	RC OPEN PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201A-A1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201A-A2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201B-B1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201B-B2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201C-A1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201C-A2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201D-B1	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-LM201D-B2	RC SEALED PRESS	MICRO SWITCH	DTF2-2RN	LM	R	B
ZS-MS201A-A1	MAIN STM TRIP	NAHCO	EA 180	MS	Q	B
ZS-MS201A-A2	MAIN STM TRIP	NAHCO	EA 180	MS	Q	B
ZS-MS201A-B1	MAIN STM TRIP	NAHCO	EA 180	MS	Q	B
ZS-MS201A-B2	MAIN STM TRIP	NAHCO	EA 180	MS	Q	B

VIRGINIA ELECTRIC AND POWER COMPANY
 NORTH ANNA POWER STATION UNIT 2
 EQUIPMENT QUALIFICATION MASTER LIST
 MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
ZS-MS201B-A1	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201B-A2	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201B-B1	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201B-B2	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201C-A1	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201C-A2	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201C-B1	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS201C-B2	MAIN STM TRIP	NAMCO	EA 180	MS	R	B
ZS-MS209-A1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS209-A2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS209-B1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS209-B2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS210-A1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS210-A2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS210-B1	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS210-B2	MAIN STM COND DR	FISHER	304	MS	R	B
ZS-MS211A-A1	AUX FEED PMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS211A-A2	AUX FEED PMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS211B-B1	AUX FEED PMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS211B-B2	AUX FEED PMP TURB DRIVE	FISHER	304	MS	R	B
ZS-MS213A-A1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213A-A2	STEAM GEN TRIP	FISHER	304	MS	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C
ZS-MS213A-B1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213A-B2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213B-A1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213B-A2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213B-B1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213B-B2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213C-A1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213C-A2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213C-B1	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-MS213C-B2	STEAM GEN TRIP	FISHER	304	MS	R	E
ZS-RM200A-A1	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM200A-A2	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM200B-A1	RAD MON SAMPLE	FISHER	304	RM	R	D
ZS-RM200B-A2	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM200C-B1	RAD MON SAMPLE	NAMCO	EA 100	RM	Q	B
ZS-RM200C-B2	RAD MON SAMPLE	NAMCO	EA 100	RM	Q	B
ZS-RM200D-A1	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-RM200D-A2	RAD MON SAMPLE	FISHER	304	RM	R	B
ZS-SI200-A1	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI200-A2	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI200-B1	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI200-B2	NITROGEN SUPPLY	FISHER	304	SI	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T I S T I C S	D O C U M E N T A T I O N
ZS-SI201-A1	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SI201-A2	NITROGEN SUPPLY	FISHER	304	SI	R	B
ZS-SS200A-A1	PRESS LIQ SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS200A-A2	PRESS LIQ SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS200B-B1	PRESS LIQ SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS200B-B2	PRESS LIQ SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS201A-A1	PRESS VAP SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS201A-A2	PRESS VAP SMPLG LINE	NAMCO	EA 180	SS	Q	B
ZS-SS201B-B1	PRESS VAP SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS201B-B2	PRESS VAP SMPLG LINE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS204A-A1	PRESS REL TK GAS	NAMCO	EA 180	SS	Q	B
ZS-SS204A-A2	PRESS REL TK GAS	NAMCO	EA 180	SS	Q	B
ZS-SS204B-B1	PRESS REL TK GAS	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS204B-B2	PRESS REL TK GAS	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS212A-A1	STM GEN SAMPLE	NAMCO	EA 180	SS	Q	B
ZS-SS212A-A2	STM GEN SAMPLE	NAMCO	EA 180	SS	Q	B
ZS-SS212B-B1	STM GEN SAMPLE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SS212B-B2	STM GEN SAMPLE	MICRO SWITCH	DTF2-2RN	SS	R	B
ZS-SV202-1A1	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	B
ZS-SV202-1A2	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	B
ZS-SV202-2A1	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	E
ZS-SV202-2A2	AIR REMOVAL TO REACTOR	FISHER	304	SV	R	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D C S C
ZS-SV203-B1	AIR REMOVAL SYS	FISHER	304	SV	R	B
ZS-SV203-B2	AIR REMOVAL SYS	FISHER	304	SV	R	B
ZS-SW201A-A1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201A-A2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201A-B1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201A-B2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201B-A1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201B-A2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201B-B1	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-SW201B-B2	SERVICE WATER ISOLATION	MICRO SWITCH	BZE6-2RQ2	SW	R	E
ZS-VG200A-A1	GAS VENT HDR	FISHER	304	VG	R	B
ZS-VG200A-A2	GAS VENT HDR	FISHER	304	VG	R	B
ZS-VG200B-B1	GAS VENT HDR	NAMCO	EA 180	VG	Q	B
ZS-VG200B-B2	GAS VENT HDR	NAMCO	EA 180	VG	Q	B
ZS-2200A-A1	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-2200A-A2	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-2200B-A1	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-2200B-A2	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-2200C-A1	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-2200C-A2	LETDOWN ORIFICE ISOL	NAMCO	EA 180	CH	Q	B
ZS-2204-B1	REGEN HT EXC OUTLET	NAMCO	EA 170	CH	R	B
ZS-2204-B2	REGEN HT EXC OUTLET	NAMCO	EA 170	CH	R	B

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER 80PT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	U	S	C
ZS-2519A-A1	PRIM GRAD WTR TO PRT	NAMCO	EA 170	RC	R	B	
ZS-2519A-A2	PRIM GRAD WTR TO PRT	NAMCO	EA 170	RC	R	B	
ZS-2842B-B1	RAD MON LINE	NAMCO	EA 180	CI	Q	B	
ZS-2842B-B2	RAD MON LINE	NAMCO	EA 180	CI	Q	B	
ZS-2859A-A1	SAF INJ ACCUMULATOR	NAMCO	EA 170	CI	R	B	
ZS-2859A-A2	SAF INJ ACCUMULATOR	NAMCO	EA 170	CI	R	B	
ZS-2884A-A1	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E	
ZS-2884A-A2	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E	
ZS-2884B-B1	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E	
ZS-2884B-B2	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E	
ZS-2884C-A1	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E	
ZS-2884C-A2	BR INJ TK TO BATCH TK	NAMCO	EA 170	SI	R	E	
2-CH-P-1A	PUMP, CHARGING (HHSI)	WESTINGHOUSE		CH	Q	E	
2-CH-P-1B	PUMP, CHARGING (HHSI)	WESTINGHOUSE		CH	Q	E	
2-CH-P-1C	PUMP, CHARGING (HHSI)	WESTINGHOUSE		CH	Q	E	
2-DB-P-10A	PUMP, CHILLER ROOM SUMP	ALLIS-CHALMERS	TYPE RGZV	DB	Q	E	
2-DB-P-10B	PUMP, CHILLER ROOM SUMP	ALLIS-CHALMERS	TYPE RGZV	DB	Q	E	
2-EE-SS-04	SWITCHGEAR 480V (2J1)	ITE		ED	Q	E	
2-EE-ST-02	TRANSFORMER 480V (2J1)	ITE		ED	Q	E	
2-EP-MC-19	MCC-2H1-2N	KLOCKNER MOELLER		ED	Q	E	
2-EP-MC-20	MCC-2H1-2S	KLOCKNER MOELLER		ED	Q	E	
2-EP-MC-21	MCC-2J1-2N	KLOCKNER MOELLER		ED	Q	E	

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	S T A T U S	D O C U M E N T
2-EP-MC-22	MCC-2J1-2S	KLOCKNER MOELLER		ED	Q	E
2-HC-HC-1	HYDROGEN RECOMBINER	ROCKWELL INT.	74045	HC	Q	E
2-HV-E-4A	CHILLER, CONTROL AND RELAY ROOM	WESTINGHOUSE	PC088W10	HV	M	E
2-HV-E-4B	CHILLER, CONTROL AND RELAY ROOM	WESTINGHOUSE	PC088W10	HV	M	E
2-HV-E-4C	CHILLER, CONTROL AND RELAY ROOM	WESTINGHOUSE	PC088W10	HV	M	E
2-HV-F-24	FAN, EQUIPMENT ROOM SUPPLY	AEROVENT FAN CO.	7-216 IN F	HV	M	E
2-HV-F-71A	FAN, SAFEGAURDS AREA VENTILATION	JOY MANUF/RELIANCE	21-1A-450	HV	Q	E
2-HV-F-71B	FAN, SAFEGAURDS AREA VENTILATION	JOY MANUF/RELIANCE	21-1A-450	HV	Q	E
2-HV-P-20A	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	773B581G47	HV	M	E
2-HV-P-20B	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	773B581G47	HV	M	E
2-HV-P-20C	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	773B581G47	HV	M	E
2-HV-P-22A	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	773B581G47	HV	M	E
2-HV-P-22B	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	773B581G47	HV	M	E
2-HV-P-22C	PUMP, CHILLER ROOM A/C	WESTINGHOUSE	773B581G47	HV	M	E
2-HV-S-1A	STRAINERS, CHILLER ROOM	ELLIOT	MAR25104	HV	M	E
2-HV-S-1B	STRAINERS, CHILLER ROOM	ELLIOT	MAR25104	HV	M	E
2-RS-P-1A	PUMP, INSIDE RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJ15	RS	Q	E
2-RS-P-1A	PUMP, INSIDE RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJ15	RS	Q	E
2-RS-P-1B	PUMP, INSIDE RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJ15	RS	Q	E
2-RS-P-1B	PUMP, INSIDE RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJ15	RS	Q	E
2-RS-P-2A	PUMP, RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJ15	RS	Q	E
2-RS-P-2B	PUMP, RECIRC. SPRAY	GENERAL ELECTRIC	5K6319XJ15	RS	Q	E

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
EQUIPMENT QUALIFICATION MASTER LIST
MARK NUMBER SORT

MARK NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SYS	STATUS	D
2-SI-P-1A	PUMP, LOW HEAD SAFETY INJECTION	WESTINGHOUSE	ABDP	SI	Q	E
2-SI-P-1B	PUMP, LOW HEAD SAFETY INJECTION	WESTINGHOUSE	ADDP	SI	Q	E
2-SW-P-5	PUMP,RADIATION MONITOR	MARATH ELEC **BM56-	T170518A-W	SW	M	E
2-SW-P-6	PUMP,RADIATION MONITOR	MARATH ELEC **BM56-	T170518A-W	SW	M	E
2-SW-P-7	PUMP,RADIATION MONITOR	MARATH ELEC **BM56-	T170518A-W	SW	M	E
2-SW-P-8	PUMP,RADIATION MONITOR	MARATH ELEC **BM56-	T170518A-W	SW	M	E

754 RECORDS PRINTED