

INSERVICE INSPECTION REPORT
UNIT 1 MCGUIRE 1991 REFUELING
OUTAGE 7

Location: Hwy 73, COWANS FORD, NORTH CAROLINA 28216

NATIONAL BOARD NO. 44

COMMERCIAL SERVICE DATE: DECEMBER 1, 1981

Owner: Duke Power Company
422 S. Church St.
Charlotte, N.C. 28201

Revision 1

Prepared By: Q. J. Hogge, Jr.

Date 2-1-93

Reviewed By: J. S. Underwood

Date 2-3-93

Approved By: J. S. Underwood

Date 2/4/93

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Controlled X

Uncontrolled _____

EQA388

9303100003 930305
PDR ADOCK 05000369
Q PDR

2.0 Status of Required Inspections

The completion status of inspections required by the 1980 ASME Code Section XI, including addenda through Winter 1980, is summarized in this section. The requirements are listed by the ASME Section XI Examination Category as defined in Table IWB-2500-1 for Class 1 Inspections and in Table IWC-2500-1 for Class 2 Inspections. Augmented inspections are also included.

Class 1 Inspections

<u>Section XI Category</u>	<u>Description</u>	<u>Inspections Required</u>	<u>Inspections Completed</u>	<u>Percentage Completed</u>	<u>Deferral Allowed</u>
B-A	Pressure Retaining Welds in Reactor Vessel	27 Welds	27 Welds	100%	Yes
B-B	Pressure Retaining Welds in Vessels Other than Reactor Vessel	8 Welds	8 Welds	100%	No
B-D	Full Penetration Welds of Nozzles in Vessels	36 Inspections	36 Inspections	100%	Partial
B-E	Pressure Retaining Partial Penetration Welds in Vessels	55 Welds	55 Welds	100%	No
B-F	Pressure Retaining Dissimilar Metal Welds	38 Welds	38 Welds	100%	No
B-G-1	Pressure Retaining Bolting Greater than 2 Inch Diameter	366 Items	366 Items	100%	No
B-G-2	Pressure Retaining Bolting 2 Inches and Less in Diameter	*55 Connections	55 Connections	100%	No
B-H	Integral Attachment for Vessels	12 Attachments	12 Attachments	100%	No
B-J	Pressure Retaining Welds in Piping	180 Welds	180 Welds	100%	No

*Total connections include CRDMs that are disassembled.

Class 1 Inspections (Continued)

<u>Section XI Category</u>	<u>Description</u>	<u>Inspections Required</u>	<u>Inspections Completed</u>	<u>Percentage Completed</u>	<u>Deferral Allowed</u>
B-K-1	Integral Attachments for Piping, Pumps and Valves	None	N/A	N/A	N/A
B-L-1	Pressure Retaining Welds in Pump Casings	None	N/A	N/A	N/A
B-L-2	Pump Casings	None	N/A	N/A	N/A
B-M-1	Pressure Retaining Welds in Valve Bodies	None	N/A	N/A	N/A
B-M-2	Valve Body > 4 in. Nominal Pipe Size	6 Valves	6 Valves	100%	Yes
B-N-1	Interior of Reactor Vessel	3 Items	3 Items	100%	No
B-N-2	Integrally Welded Core Support Structures and Interior Attachments to Reactor Vessels	None	N/A	N/A	N/A
B-N-3	Removable Core Support Structures	1 Item	1 Item	100%	Yes
B-O	Pressure Retaining Welds in Control Rod Housings	3 Housings	3 Housings	100%	Yes
B-P	All Pressure Retaining Components				No
	System Leakage Test	133 Components	133 Components	100%	
	System Hydrostatic Test	22 Components	21 Components	95.45%	
B-Q	Steam Generator Tubing	100% of Technical Specifications Met			
F1.01	Class 1 Component Supports	507 Supports	507 Supports	100%	No

Class 2 Inspections

Section XI Category	Description	Inspections Required	Inspections Completed	Percentage Completed	Deferral Allowed
C-A	Pressure Retaining Welds in Pressure Vessels	9 Welds	9 Welds	100%	No
C-B	Pressure Retaining Nozzle Welds in Vessels	6 Welds	6 Welds	100%	No
C-C	Integral Attachments for Vessels, Piping, Pumps and Valves	17 Attachments	17 Attachments	100%	No
C-D	Pressure Retaining Bolting Exceeding 2 Inches in Diameter	None	N/A	N/A	N/A
C-F	Pressure Retaining Welds in Piping	321 Welds	321 Welds	100%	No
C-G	Pressure Retaining Welds in Pumps and Valves	8 Welds	8 Welds	100%	No
C-H	All Pressure Retaining Components				No
	System or Component Functional Test	43 Components	43 Components	100%	
	System Hydrostatic Test	79 Components	19 Components	24.05%	
F1.02	Class 2 Component Supports	491 Supports	491 Supports	100%	No

Augmented Inspections

<u>Description</u>	<u>Percentage Complete</u>
Reactor Coolant Pump Flywheels	100% of Technical Specifications Met
Steam Generator Tubes on Preheater Section	100% of requirements
Pipe Rupture Protection	100% of requirements
Steam Generator Feedwater Modification	100% of requirements
Thermal Stress Piping	100% of requirements
Safety Injection Accumulator Nozzles	100% of requirements

3.0 Final Inservice Inspection Plan For Outage 7

The final ISI plan presented in this section lists all examinations credited for Outage 7 at McGuire Unit 1. This includes ASME Section XI, Class 1 and 2 and augmented inspections required by the plant technical specifications, NRC Bulletins and Problem Investigation Reports.

The information shown below is a field description for the reporting format included in this section of the report:

Item Number	=	ASME Section XI Tables IWB-2500-1 (Class 1), IWC-2500-1 (Class 2), IWD-2500-1 (Class 3), IWF-2500-1 (Class 1, Class 2, and Class 3) and Augmented Requirements
ID Number	=	Unique Identification Number
Drawing Number	=	Location and/or Detail Drawing
Locs.	=	Location
Insp. Req.	=	Examination Technique - Magnetic Particle, Dye Penetrant, etc.
Proc. Numbers	=	Examination Procedures
Material Type/Grade	=	General Description of Material
Diam./Thick	=	Diameter/Thickness
Calib. Block	=	Calibration Block
Comments	=	General and/or Detail Description

PROGRAM: NISIRUMB-CAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B01

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B01.000.000	REACTOR VESSEL	WELDS***** *****		***	*****	*****	---	*****	***** *****
B01.010.000	REACTOR VESSEL	SHELL WELDS***** *****		***	*****	*****	---	*****	***** *****
B01.011.000	REACTOR VESSEL	CIRCUMFERENTIAL***** SHELL WELDS*****		***	*****	*****	---	*****	***** *****
B01.011.001	IRPV 8-442	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	08.600	50377	PC. 454-01 TO 454-02 UPPER SHELL TO MIDDLE SHELL
B01.011.002	IRPV 9-442	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	08.600	50377	PC. 454-02 TO 454-03 MIDDLE SHELL TO LOWER SHELL
B01.011.003	IRPV10-442	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	05.300	50375	PC. 454-03 TO 469-01 LOWER SHELL TO LOWER HEAD
B01.012.000	REACTOR VESSEL	LONGITUDINAL***** SHELL WELDS*****		***	*****	*****	---	*****	***** *****
B01.012.001	IRPV 1-442A	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	10.700	50378	APROX. 60 DEG. UPPER SHELL LONG SEAM

PROGRAM: NISIRUNB-VAISI02
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MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. TYPE/GRADE	MATERIAL	DIAM./THICK	CALIB BLOCK	COMMENTS
B01.012.002	1RPV 1-442B	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	10.700	50378	APROX. 180 DEG. UPPER SHELL LONG SEAM
B01.012.003	1RPV 1-442C	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	10.700	50378	APROX. 300 DEG. UPPER SHELL LONG SEAM
B01.012.004	1RPV 2-442A	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	08.600	50377	APROX. 0 DEG. MIDDLE SHELL LONG SEAM
B01.012.005	1RPV 2-442B	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	08.600	50377	APROX. 120 DEG. MIDDLE SHELL LONG SEAM
B01.012.006	1RPV 2-442C	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	08.600	50377	APROX. 240 DEG. MIDDLE SHELL LONG SEAM
B01.012.007	1RPV 3-442A	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	08.600	50377	APROX. 60 DEG. LOWER SHELL LONG SEAM
B01.012.008	1RPV 3-442B	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	08.600	50377	APROX. 180 DEG. LOWER SHELL LONG SEAM
B01.012.009	1RPV 3-442C	MCM1201-01-223 MCM1201-01-146	_____	UT	ISI-138	CS	08.600	50377	APROX. 300 DEG. LOWER SHELL LONG SEAM

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MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. TYPE/GRADE	MATERIAL	DIA. / THICK	CALIB. BLOCK	COMMENTS
B01.020.000	REACTOR VESSEL	HEAD WELDS***** *****		***	*****	*****		*****	***** *****
B01.021.000	REACTOR VESSEL	HEAD WELDS***** CIRCUMFERENTIAL*****		***	*****	*****		*****	***** *****
B01.021.002	1RPV 4-469	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	05.300	50375	LOWER HEAD TO BOTTOM HEAD PC. 469-01 CAL.BLOCK 50377 USED REFERENCE B&H 1991 RPV.REPORT SECT.3-18A
B01.022.000	REACTOR VESSEL	HEAD WELDS***** MERIDIONAL*****		***	*****	*****		*****	***** *****
B01.022.006	1RPV 1-202A	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	05.300	50375	LOWER HEAD APPROX. 30 DEG.
B01.022.007	1RPV 1-202B	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	05.300	50375	LOWER HEAD APPROX. 90 DEG.
B01.022.008	1RPV 1-202C	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	05.300	50375	LOWER HEAD APPROX. 150 DEG.
B01.022.009	1RPV 1-202D	MCM1201-01-223 MCM1201-01-146		UT	ISI-138	CS	05.300	50375	LOWER HEAD APPROX. 210 DEG.

PROGRAM: NISIRUMB-QAISI02
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PLANT: MCGUIRE UNIT 1
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MCGUIRE 1 IN-SERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. TYPE/GRADE	MATERIAL	DIAM. / THICK	CALIB. BLOCK	COMMENTS
B01.022.010	1RPV 1-202E	MCM1201-01-223 MCM1201-01-146	=====	UT	ISI-138	CS	05.300	50375	LOWER HEAD APPROX. 270 DEG.
B01.022.011	1RPV 1-202F	MCM1201-01-223 MCM1201-01-146	=====	UT	ISI-138	CS	05.300	50375	LOWER HEAD APPROX. 330 DEG.
B01.030.000	REACTOR VESSEL	SHELL TO FLANGE WELD *****	=====	***	*****	*****	-----	*****	*****
B01.030.001	1RPV 7-442	MCM1201.01-177	=====	UT	NDE-650 ISI-130	CS	10.700	50304	FLG. TO UPPER SHELL (NOZ.BELT) PC. 454-01 TO 442-06 UT FROM FLG. SURFACE OUT. 7 180-360 DEG. NDE-650
B01.030.002	1RPV 7-442	MCM1201.01-177	=====	UT	ISI-138	CS	10.700	50378	FLG. TO UPPER SHELL (NOZ.BELT) PC. 454-01 TO PC. 442-06 UT FROM VESSEL ID
B01.040.000	REACTOR VESSEL	HEAD TO FLANGE WELDS *****	=====	***	*****	*****	-----	*****	*****

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B02

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QUALITY ASSURANCE DEPARTMENT
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MCGUIRE 1 INSERVICE INSPECTION LISTING CUTAGE 7

ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB. BLOCK	COMMENTS
B02.000.000	***PRESSURIZER	AND STEAM GENERATOR VESSEL WELDS*****		***	*****	*****		*****	***** *****
B02.010.000	***PRESSURIZER	SHELL TO HEAD WELDS *****		***	*****	*****		*****	***** *****
B02.011.000	***PRESSURIZER	SHELL TO HEAD WELDS CIRCUMFERENTIAL*****		***	*****	*****		*****	***** *****
B02.012.000	***PRESSURIZER	WELDS***** LONGITUDINAL*****		***	*****	*****		*****	***** *****
B02.040.000	*****STEAM	GENERATORS TUBESHEET TO HEAD WELDS*****		***	*****	*****		*****	***** *****

PROGRAM: NISIRUNG WAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B03

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B03.090.000	REACTOR VESSEL	NOZZLE TO VESSEL**** HELDS*****	_____	***	*****	*****	_____ _____ _____	*****	***** ***** *****
B03.090.001	1RPV5-445A	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50378	67 DEG. INLET NOZZLE A TO SHELL. UT FROM VESSEL ID
B03.090.001A	1RPV5-445A	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	67 DEG. INLET NOZZLE A TO SHELL. UT FROM NOZZLE ID
B03.090.002	1RPV5-445B	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50378	113 DEG. INLET NOZZLE B TO SHELL. UT FROM VESSEL ID
B03.090.002A	1RPV5-445B	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	113 DEG. INLET NOZZLE B TO SHELL. UT FROM NOZZLE ID
B03.090.003	1RPV5-445C	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50378	247 DEG. INLET NOZZLE C TO SHELL. UT FROM VESSEL ID
B03.090.003A	1RPV5-445C	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	247 DEG. INLET NOZZLE C TO SHELL. UT FROM NOZZLE ID
B03.090.004	1RPV5-445D	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50378	293 DEG. INLET NOZZLE D TO SHELL. UT FROM VESSEL ID

PROGRAM: NISIRUNB-QAISI02
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 PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B03.090.004A	1RPV5-445D	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	61.50 10.900	50304	293 DEG. INLET NOZZLE D TO SHELL. UT FROM NOZZLE ID
B03.090.005	1RPV5-445E	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50378	22 DEG. OUTLET NOZZLE E TO SHELL. UT FROM VESSEL ID
B03.090.005A	1RPV5-445E	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50304	22 DEG. OUTLET NOZZLE E TO SHELL. UT FROM NOZZLE ID SEE REQUEST FOR RELIEF MNS-004
B03.090.006	1RPV5-445F	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50378	158 DEG. OUTLET NOZZLE F TO SHELL. UT FROM VESSEL ID
B03.090.006A	1RPV5-445F	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50304	158 DEG. OUTLET NOZZLE F TO SHELL. UT FROM NOZZLE ID SEE REQUEST FOR RELIEF MNS-004
B03.090.007	1RPV5-445G	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50378	202 DEG. OUTLET NOZZLE G TO SHELL. UT FROM VESSEL ID
B03.090.007A	1RPV5-445G	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50304	202 DEG. OUTLET NOZZLE G TO SHELL. UT FROM NOZZLE ID SEE REQUEST FOR RELIEF MNS-004
B03.090.008	1RPV5-445H	MCM 1201.01-223 MCM 1201.01-206	=====	UT	ISI-138	CS	52.90 10.900	50378	338 DEG. OUTLET NOZZLE H TO SHELL. UT FROM VESSEL ID

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B03

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM. THICK	CALIB BLOCK	COMMENTS
B03.090.008A	IRPV5-445H	MCM 1201.01-223 MCM 1201.01-206	_____	UT	ISI-138	CS	52.90 10.900	50304	338 DEG. OUTLET NOZZLE H TO SHELL. UT FROM NOZZLE ID. SEE REQUEST FOR RELIEF MNS-004
B03.100.000	REACTOR VESSEL	NOZZLE INSIDE***** RADIUS SECTION*****	_____	***	*****	*****	_____	*****	***** *****
B03.100.001	IRPV5-445AR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	67 DEG. INLET NOZZLE A TO SHELL UT FROM NOZZLE ID.
B03.100.002	IRPV5-445BR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	113 DEG. INLET NOZZLE B TO SHELL UT FROM NOZZLE ID.
B03.100.003	IRPV5-445CR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	247 DEG. INLET NOZZLE C TO SHELL UT FROM NOZZLE ID.
B03.100.004	IRPV5-445DR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	61.50 10.900	50304	293 DEG. INLET NOZZLE D TO SHELL UT FROM NOZZLE ID.
B03.100.005	IRPV5-445ER	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	52.90 10.900	50304	22 DEG. OUTLET NOZZLE E TO SHELL UT FROM NOZZLE ID. SEE REQUEST FOR RELIEF MNS-004
B03.100.006	IRPV5-445FR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	52.90 10.900	50304	158 DEG. OUTLET NOZZLE F TO SHELL UT FROM NOZZLE ID. SEE REQUEST FOR RELIEF MNS-004

PROGRAM: NISIRUNG-RAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B03

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B03.100.007	1RPV5-445GR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	52.90 10.900	50304	202 DEG. OUTLET NOZZLE G TO SHELL UT FROM NOZZLE ID. SEE REQUEST FOR RELIEF MNS-004
B03.100.008	1RPV5-445HR	MCM1201.01-223 MCM1201.01-206	_____	UT	ISI-138	CS	52.90 10.900	50304	338 DEG. OUTLET NOZZLE H TO SHELL UT FROM NOZZLE ID. SEE REQUEST FOR RELIEF MNS-004
B03.110.000	***PRESSURIZER	NOZZLE TO VESSEL*** WELDS*****	_____	***	*****	*****	_____	*****	***** *****
B03.140.000	*****STEAM	GENERATORS NOZZLE TO INSIDE RADIUS*****	_____	***	*****	*****	_____	*****	***** *****

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B04

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B04.010.000	REACTOR VESSEL	PARTIAL PENETRATION* WELDS*****	_____	***	*****	*****	____	*****	***** *****
B04.012.000	*****PARTIAL	PENETRATION***** CRD NOZZLES*****	_____	***	*****	*****	____	*****	INSPECT AND DOCUMENT 100% OF NOZZLE WELDS ON NPD PROCEDURE
B04.013.000	*****PARTIAL	PENETRATION***** INSTRUMENTATION*****	_____	***	*****	*****	____	*****	INSPECT AND DOCUMENT 100% OF NOZZLE WELDS ON NPD PROCEDURE
B04.020.000	***PRESSURIZER	HEATER PENETRATION** WELDS*****	_____	***	*****	*****	____	*****	INSPECT AND DOCUMENT 100% OF PENT. WELDS ON NPD PROCEDURE

PROGRAM: NISIRUN QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B05

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B05.010.000	REACTOR VESSEL	NOZZLE TO SAFE END** BUTT WELDS*****	_____	***	*****	*****	____	*****	NOMINAL PIPE SIZE > 4 INCH*** *****
B05.010.001	IRPV 3-445B-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	RV IN.NOZ. TO SE PC.445-02 TO 445-03 113 DEG. FROM NOZ. SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.001A	IRPV 3-445B-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	TO BE DONE WITH B09.011.080A UT FROM SAFE END SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.003	IRPV 3-445A-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	RV IN.NOZ. TO SE PC.445-02 TO 445-03 67 DEG. FROM NOZZLE SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.003A	IRPV 3-445A-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	TO BE DONE WITH B09.011.079A UT FROM SAFE END SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.005	IRPV 3-445D-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	RV IN.NOZ. TO SE PC.445-02 TO 445-03 293 DEG. FROM NOZ. SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.005A	IRPV 3-445D-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	TO BE DONE WITH B09.011.082A UT FROM SAFE END SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.007	IRPV 3-445C-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	27.50 02.281	40397	RV IN. NOZ. TO SE PC.445-02 TO 445-03 247 DEG. FROM NOZ. SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A

PROGRAM: NISTRUB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B05

DUKE POWER COMPANY
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 MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB. BLOCK	COMMENTS
B05.010.007A	1RPV 3-445C-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	27.50 02.281	40397	TO BE DONE WITH B09.011.081A UT FROM SAFE END SIDE CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B05.010.009	1RPV 3-445F-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	RV OUT.NOZ. TO SE PC.445-06 TO 445-07 158 DEG. FROM NOZ. SIDE SEE RFR MNS-004,CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.010.009A	1RPV 3-445F-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	UT FROM SAFE END SIDE SEE RFR MNS-004,CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.010.011	1RPV 3-445E-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	RV OUT.NOZ. TO SE PC.445-06 TO 445-07 22 DEG. FROM NOZ. SIDE SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.010.011A	1RPV 3-445E-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	UT FROM SAFE END SIDE SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.010.013	1RPV 3-445H-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	RV OUT.NOZ. TO SE PC.445-06 TO 445-07 338 DEG. FROM NOZ. SIDE SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.010.013A	1RPV 3-445H-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	UT FROM SAFE END SIDE SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.010.015	1RPV 3-445G-SE	MCM 1201.01-148 MCM 1201.01-206	=====	UT	ISI-138	CS/SS	29.00 02.312	40397	RV OUT.NOZ. TO SE PC.445-06 TO 445-07 202 DEG. FROM NOZ. SIDE SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT

PROGRAM: NISIRUB-QAISI02
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 PLANT: MCGUIRE UNIT 1
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B05.010.015A	IRPV 3-445G-SE	MCM 1201.01-148 MCM 1201.01-206	_____	UT	ISI-138	CS/SS	29.00 02.312	40397	UT FROM SAFE END SIDE SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B05.020.000	***PRESSURIZER	NOZZLE TO SAFE END** BUTT WELDS*****	_____	***	*****	*****	_____	*****	NOMINAL PIPE SIZE > 4 INCH**** *****
B05.030.000	*****STEAM	GENERATOR NOZZLE TO* SAFE END BUTT WELDS*	_____	***	*****	*****	_____	*****	NOMINAL PIPE SIZE > 4 INCH**** *****
B05.050.000	CLASS 1 PIPING	DISSIMILAR METAL**** BUTT WELDS*****	_____	***	*****	*****	_____	*****	NOMINAL PIPE SIZE > 4 INCH**** *****
B05.050.016	INI1FW-38-3	MCM-1201.01-492 MCFI-INI-38	_____	UT	NDE-610	IN/SS	06.3 00.6, 5	50374	END CAP TO PC.459.01 0 DEG. BASELINE OUT.4(B09.011.459)
B05.050.016A	INI1FW-38-3	MCM-1201.01-492 MCFI-INI-38	_____	PT	NDE-98 NDE-35	IN/SS	06.25 00.625	_____	END CAP TO PC.459.01 0 DEG. BASELINE OUT.4(B09.011.459A) OUT.4 NDE-98, OUT.7 NDE-35
B05.050.017	INI1FW-38-2	MCM-1201.01-492 MCFI-INI-38	_____	UT	NDE-610	IN/SS	06.25 00.625	50374	END CAP TO PC.459.01 90 DEG. BASELINE OUT.4(B09.011.460)
B05.050.017A	INI1FW-38-2	MCM-1201.01-492 MCFI-INI-38	_____	PT	NDE-98 NDE-35	IN/SS	06.25 00.625	_____	END CAP TO PC.459.01 90 DEG. BASELINE OUT.4(B09.011.460A) OUT.4 NDE-98, OUT.7 NDE-35

PROGRAM: NISIRUM QAISI02
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 PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B05.050.018	1N11FW-38-1	MCM-1201.01-492 MCFI-1N1-38	_____	UT	NDE-610	IN/SS	06.25 00.625	50374	END CAP TO PC.459.01 180 DEG. BASELINE OUT.4(B09.011.461)
B05.050.018A	1N11FW-38-1	MCM-1201.01-492 MCFI-1N1-38	_____	PT	NDE-98 NDE-35	IN/SS	06.25 00.625	_____	END CAP TO PC.459.01 180 DEG. BASELINE OUT.4(B09.011.461A) OUT.4 NDE-98, OUT.7 NDE-35
B05.050.019	1N11FW-38-4	MCM-1201.01-492 MCFI-1N1-38	_____	UT	NDE-610	IN/SS	06.25 00.625	50374	END CAP TO PC.459.01 270 DEG. BASELINE OUT.4(B09.011.462)
B05.050.019A	1N11FW-38-4	MCM-1201.01-492 MCFI-1N1-38	_____	PT	NDE-98 NDE-35	IN/SS	06.25 00.625	_____	END CAP TO PC.459.01 270 DEG. BASELINE OUT.4(B09.011.462A) OUT.4 NDE-98, OUT.7 NDE-35

PROGRAM: NISIRUM-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B06

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B06.010.000	REACTOR VESSEL	CLOSURE HEAD NUTS*** *****	_____	***	*****	*****	____	*****	***** *****
B06.020.000	REACTOR VESSEL	CLOSURE STUDS***** *****	_____	***	*****	*****	____	*****	IN PLACE***** *****
B06.030.000	REACTOR VESSEL	CLOSURE STUDS***** *****	_____	***	*****	*****	____	*****	WHEN REMOVED***** *****
B06.040.000	REACTOR VESSEL	THREADS IN FLANGE*** *****	_____	***	*****	*****	____	*****	***** *****
B06.040.019	1RPV-THREAD-19	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.020	1RPV-THREAD-20	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.021	1RPV-THREAD-21	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.022	1RPV-THREAD-22	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B06

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B06.040.023	IRPV-THREAD-23	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.024	IRPV-THREAD-24	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.025	IRPV-THREAD-25	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.026	IRPV-THREAD-26	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.027	IRPV-THREAD-27	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.028	IRPV-THREAD-28	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.029	IRPV-THREAD-29	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE
B06.040.030	IRPV-THREAD-30	MCM1201.01-147	_____	UT	NDE-640	CS	____	50235	THREADS IN FLANGE

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B06

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B06.040.031	IRPV-THREAD-31	MCM1201.01-147		UT	NDE-640	CS		50235	THREADS IN FLANGE
B06.040.032	IRPV-THREAD-32	MCM1201.01-147		UT	NDE-640	CS		50235	THREADS IN FLANGE
B06.040.033	IRPV-THREAD-33	MCM1201.01-147		UT	NDE-640	CS		50235	THREADS IN FLANGE
B06.040.053	IRPV-THREAD-53	MCM1201.01-147		UT	NDE-640	CS		50235	THREADS IN FLANGE
B06.040.054	IRPV-THREAD-54	MCM1201.01-147		UT	NDE-640	CS		50235	THREADS IN FLANGE
B06.050.000	REACTOR VESSEL	CLOSURE WASHERS AND* BUSHINGS*****		***	*****	*****		*****	***** *****
B06.180.000	*CLASS 1 PUMPS	BOLTS AND STUDS*****		***	*****	**		*****	GREATER THAN 2 INCH***** *****
B06.190.000	*CLASS 1 PUMPS	FLANGE SURFACE*****		***	*****	*****		*****	WHEN CONNECTION DISASSEMBLED** *****

PROGRAM: NISIRUNB-GAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B07

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B07.020.000	*****PRESSURIZER	BOLTS,STUDS,AND NUTS *****	_____	***	*****	*****	_____	_____	***** *****
B07.030.000	*****STEAM	GENERATOR***** BOLTS,STUDS,AND NUTS	_____	***	*****	*****	_____	*****	MANWAY BOLTING (16 BOLTS) *****
B07.030.001	1SGA-MW-MX	MCM1201.01-3	_____	VT1	QAL-13	CS	01.88	_____	SG1A MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN X-Y QUADRANT FIR 1-H92-0022
B07.030.002	1SGA-MW-ZH	MCM1201.01-3	_____	VT1	QAL-13	CS	01.88	_____	SG1A MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN Z-Y QUADRANT FIR 1-H92-0022
B07.030.003	1SGB-MW-XY	MCM1201.01-3	_____	VT1	QAL-13	CS	01.88	_____	SG1B MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN X-W QUADRANT FIR 1-H92-0022
B07.030.004	1SGB-MW-YZ	MCM1201.01-3	_____	VT1	QAL-13	CS	01.88	_____	SG1B MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN Z-W QUADRANT FIR 1-H92-0022
B07.030.005	1SGC-MW-MX	MCM1201.01-3	_____	VT1	QCL-13	CS	01.88	_____	SG1C MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN X-Y QUADRANT OUT.7 IWB-2430A ADDED OUT.7 PER IWB-2430(A)
B07.030.006	1SGC-MW-ZH	MCM1201.01-3	_____	VT1	QCL-13	CS	01.88	_____	SG1C MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN Y-Z QUADRANT OUT.7 IWB-2430A ADDED OUT.7 PER IWB-2430(A)

PROGRAM: NISIRUN-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER 807

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ. NUMBERS	PROC. TYPE/GRADE	MATERIAL THICK	DIAM./ CALIB BLOCK	COMMENTS
B07.030.007	1SGD-MW-XY	MCM1201.01-3		VT1 QAL-13	CS	01.88		SGID MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN X-W QUADRANT
B07.030.008	1SGD-MW-YZ	MCM1201.01-3		VT1 QAL-13	CS	01.88		SGID MANWAY BOLTING (16 BOLTS) PRIMARY MANWAY IN Z-W QUADRANT
B07.050.000	CLASS 1 PIPING	BOLTS,STUDS,AND NUTS *****		*** *****	*****		*****	***** *****
B07.060.000	*CLASS 1 PUMPS	BOLTS,STUDS,AND NUTS *****		*** *****	*****		*****	***** *****
B07.070.000	CLASS 1 VALVES	BOLTS,STUDS,AND NUTS *****		*** *****	*****		*****	***** *****
B07.070.088	INI-157	MCM 1205.00-0009-001 MC-1562-3.0		VT1 QAL-13	SS			6" VALVE
B07.070.089	INI-160	MCM 1205.00-0009-001 MC-1562-3.0		VT1 QAL-13	SS			6" VALVE
B07.080.000	**CRD HOUSINGS	BOLTS,STUDS,AND NUTS *****		*** *****	*****		*****	INSPECT IF DISASSEMBLED LIST CRD NUMBER INSPECTED

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B08

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B08.010.000	*****REACTOR	*****INTEGRALLY WELDED ATTACHMENTS**	_____	***	*****	*****	___	****	***** ***** *****
B08.020.000	***PRESSURIZER	INTEGRALLY WELDED*** ATTACHMENTS*****	_____	***	*****	*****	___	****	***** ***** *****

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B09.010.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** 4 INCH AND GREATER**	=====	***	*****	*****	---'--- ---'---	*****	***** ***** *****
B09.011.000	*****	CIRCUMFERENTIAL***** WELDS*****	=====	***	*****	*****	---'--- ---'---	*****	***** ***** *****
B09.011.010	INC1F-107	MCFI-INC-47 MC-1553-1.0	=====	UT	NDE-600	SS	10.00 01.000	50209	SEE E03.001.002 & E04.003.001 SELECTION CRITERIA 4.2.1 BASELINE JAN 83
B09.011.010B	INC1F-107	MCFI-INC-47 MC-1553-1.0	=====	PT	NDE-35	SS	10.00 01.000	-----	SELECTION CRITERIA 4.2.1 BASELINE JAN 83
B09.011.027	INC-3087-W1	MCM1201.01-119/3 MC-1676-4	=====	UT	NDE-610	SS	27.50 02.200	50214	REACTOR COOLANT LOOP 1 PC. P1 TO PC. A
B09.011.071	INCP-226-1	MCFI-INC-5 MC-1553-2.0	=====	UT	NDE-600	SS	06.00 00.719	50211	SELECTION CRITERIA 4.2.1
B09.011.071A	INCP-226-1	MCFI-INC-5 MC-1553-2.0	=====	PT	NDE-35	SS	06.00 00.719	-----	SELECTION CRITERIA 4.2.1
B09.011.072	INC1F-540	MCFI-INC-5 MC-1553-2.0	=====	UT	NDE-600	SS	06.00 00.719	50211	SELECTION CRITERIA 4.2.1

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B09.011.072A	INC1F-540	MCFI-INC-5 MC-1553-2.0	=====	PT	NDE-35	SS	06.00 00.719	=====	SELECTION CRITERIA 4.2.1
B09.011.075A	INC1F-1-1	MCM 1201.01-119/1 MC 1676-4	=====	UT	ISI-131 ISI-138	SS	29.00 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.011A SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B09.011.075B	INC1F-1-1	MCM 1201.01-119/1 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.076A	INC1F-2-1	MCM 1201.01-119/4 MC 1676-4	=====	UT	ISI-131 ISI-138	SS	29.00 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.009A SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B09.011.076B	INC1F-2-1	MCM 1201.01-119/4 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.077A	INC1F-3-1	MCM 1201.01-119/7 MC 1676-4	=====	UT	ISI-131 ISI-138	SS	29.00 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.015A SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT
B09.011.077B	INC1F-3-1	MCM 1201.01-119/7 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.078A	INC1F-4-1	MCM 1201.01-119/10 MC 1676-4	=====	UT	ISI-131 ISI-138	SS	29.00 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.013A SEE RFR MNS-004, CAL.BL.50214 USED REF. B&W 1991 RPV REPORT

PROGRAM: NISIRUNG-VAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B09

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B09.011.078B	INC1F-4-1	MCM 1201.01-119/10 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.079A	INC1F-1-8	MCM 1201.01-119/3 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.003A CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B09.011.079B	INC1F-1-8	MCM 1201.01-119/3 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.080A	INC1F-2-8	MCM 1201.01-119/6 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.001A CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B09.011.080B	INC1F-2-8	MCM 1201.01-119/6 MC 1 -4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.081A	INC1F-3-8	MCM 1201.01-119/9 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.007A CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A
B09.011.081B	INC1F-3-8	MCM 1201.01-119/9 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.082A	INC1F-4-8	MCM 1201.01-119/12 MC 1676-4	=====	UT	ISI-138	SS	27.50 02.300	40397	UT FROM SAFE END SIDE TO BE DONE WITH B05.010.005A CAL.BLOCK 50214 USED REFERENCE B&W 1991 RPV REPORT SECT.3-18A

PROGRAM: NISIRUMB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

DUKE POWER COMPANY
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B09.011.082B	INC1F-4-8	MCM 1201.01-119/12 MC 1676-4	_____	UT	ISI-138	SS	27.50 02.300	50214	UT FROM PIPE SIDE
B09.011.434	INI1F-643	MCFI-1NI-62 MC-1562-2.0	_____	UT	NDE-600	SS	10.00 01.000	50209	BASELINE: OUT. 4
B09.011.434A	INI1F-643	MCFI-1NI-62 MC-1562-2.0	_____	PT	NDE-35	SS	10.00 01.000	-----	BASELINE: OUT. 4
B09.011.435	INI462-1	MCFI-1NI-62 MC-1562-2.0	_____	UT	NDE-600	SS	10.00 01.000	50209	BASELINE: OUT. 4
B09.011.435A	INI462-1	MCFI-1NI-62 MC-1562-2.0	_____	PT	NDE-35	SS	10.00 01.000	-----	BASELINE: OUT. 4
B09.011.444	INI1F-645	MCFI-1NI-80 MC-1562-2.0	_____	UT	NDE-600	SS	10.00 01.000	50209	
B09.011.444A	INI1F-645	MCFI-1NI-80 MC-1562-2.0	_____	PT	NDE-35	SS	10.00 01.000	-----	
B09.012.000	*****	LONGITUDINAL HELDS*****	_____	***	*****	*****	---	---	***** *****

PROGRAM: NISIRUNB-GAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B09.020.000	CLASS 1 PIPING	NOMINAL PIPE SIZE*** < 4 INCH*****	_____	***	*****	*****	____	****	***** *****
B09.021.000	*****	CIRCUMFERENTIAL***** HELDS*****	_____	***	*****	*****	____	****	***** *****
B09.021.007	INC1F2-13A	MC-1676-4 MCM 1201.011-511	_____	PT	NDE-35	SS	03.00 00.438	_____	CROSSOVER-1B,CAP (2-13) RTD MOD,B/L:OUT.5
B09.021.008	INC1F4-9A	MC-1676-4 MCM 1201.011-511	_____	PT	NDE-35	SS	03.00 00.438	_____	CROSSOVER-1D,CAP (4-9) RTD MOD,B/L:OUT.5
B09.021.049	INCP348-3	MCFI-INC-34 MC-1553-1.0	_____	PT	NDE-35	SS	03.00 00.438	-----	_____
B09.030.000	CLASS 1 PIPING	BRANCH PIPE***** CONNECTION HELDS***	_____	***	*****	*****	____	****	***** *****
B09.031.000	**NOMINAL PIPE	SIZE 4 INCH AND GREATER*****	_____	***	*****	*****	____	****	***** *****
B09.032.000	**NOMINAL PIPE	LESS THAN 4 INCH *****	_____	***	*****	*****	____	****	***** *****

PROGRAM: NISIRUM QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	INSP LOCS.	PROC. REQ.	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B09.032.022	INC1F2-18A	MC-1676-4 MCM 1201.011-511	PT	NDE-35	SS	02.00 00.844		COLD LEG-1B, BOSS COUP (2-18) RTD MOD, B/L: OUT.5
B09.032.023	INC1F2-19A	MC-1676-4 MCM 1201.011-511	PT	NDE-35	SS	02.00 00.844		COLD LEG-1B, BOSS COUP (2-19) RTD MOD, B/L: OUT-5
B09.032.103	INI-183-3	MCFI-1NI-84 MC-1562-2.1	PT	NDE-35	SS	02.00 00.344	-----	
B09.040.000	**SOCKET WELDS	***** *****	***	*****	*****	---	*****	***** *****
B09.040.008	INC1F2-18B	MC-1676-4 MCM 1201.011-511	PT	NDE-35	SS	02.00 00.312		COLD LEG-1B, THERMOWELL (2-18) RTD MOD, B/L: OUT.5
B09.040.010	INC1F2-19B	MC-1676-4 MCM 1201.011-511	PT	NDE-35	SS	02.00 00.312		COLD LEG-1B, THERMOWELL (2-19) RTD MOD, B/L: OUT.5
B09.040.108	INI1F-2000	MCFI-1NI-35 MC-1562-3.0	PT	NDE-35	SS	02.00 00.344	-----	RESCH. FROM OUT5 TO OUT7
B09.040.109	INI1F-1996	MCFI-1NI-35 MC-1562-3.0	PT	NDE-35	SS	02.00 00.344	-----	RESCH FROM OUT5 TO OUT7

PROGRAM: NISIRUNG-QAISI02
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PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B09.040.110	1NI1F-2020	MCFI-1NI-35 MC-1562-3.0		PT	NDE-35	SS	02.00 00.344	-----	RESCH FROM OUT5 TO OUT7

PROGRAM: NISIRUR QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B12

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B12.040.000	*CLASS 1 VALVE	INTERNAL SURFACES*** *****	_____	***	*****	*****	____	***** INSPECT IF DISASSEMBLED *****
B12.040.002B	IND-2A.C	MCM 1205.00-0010-001	_____	VT3	QAL-14	SS	14.00	----- _____ _____ _____
B12.040.006A	INI-125	MCM 1205.00-0006-001	_____	VT3	QAL-14	SS	08.00	----- _____ _____ _____
B12.040.007C	INI-157	MCM 1205.00-0005-001	_____	VT3	QAL-14	SS	06.00	----- _____ _____ _____

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B13

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B13.010.000	REACTOR VESSEL	VESSEL INTERIOR***** *****	_____	***	*****	*****	____	*****	***** *****
B13.010.001	1RPV-INTERIOR	MCM 1201.01-45 MCM 1201.01-45	_____	VT3	ISI-354 QAL-14	SS	____	-----	AREA ABOVE AND BELOW CORE MADE ACCESSIBLE DURING REFUELING SEE DESIGN EVAL. MC 1201.01
B13.030.000	REACTOR VESSEL	CORE SUPPORT***** STRUCTURE*****	_____	***	*****	*****	____	*****	***** *****
B13.030.001	1RPV-CORE-SUP	MCM1201.01-35 MCM1201.01-165	_____	VT3	QAL-14	_____	____	_____	INSPECT WHEN STRUCTURE IS REMOVED FROM VESSEL

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B14

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B14.010.000	REACTOR VESSEL	CRD HOUSING WELDS*** *****	_____	***	*****	*****	_____	*****	INSPECT ONE OF THE FOLLOWING WELDS EACH INSPECTION PERIOD

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B15

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B15.010.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	_____	***	*****	*****	___'___	*****	***** ***** *****
B15.011.000	REACTOR VESSEL	PRESSURE RETAINING** BOUNDARY*****	_____	***	*****	*****	___'___	*****	***** ***** *****
B15.011.001	1-RPV	MC-1553-1.0	_____	VT2	QAL-15	_____	___'___	_____	REACTOR VESSEL SYSTEM HYDRO TEST
B15.020.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	_____	***	*****	*****	___'___	*****	***** ***** *****
B15.021.000	***PRESSURIZER	PRESSURE RETAINING** BOUNDARY*****	_____	***	*****	*****	___'___	*****	***** ***** *****
B15.021.001	1-PZR	MC-1553-2.0	_____	VT2	QAL-15	_____	___'___	_____	PRESSURIZER SYSTEM HYDRO TEST
B15.030.000	*****STEAM	GENERATORS PRESSURE RETAINING BOUNDARY**	_____	***	*****	*****	___'___	*****	***** ***** *****
B15.031.000	*****STEAM	GENERATORS PRESSURE RETAINING BOUNDARY**	_____	***	*****	*****	___'___	*****	***** ***** *****

PROGRAM: NISIRUNG-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B15

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	SERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B15.031.001	1-SG-1A	MC-1553-1.0			VT2 QAL-15				STEAM GENERATOR 1A SYSTEM HYDRO TEST
B15.031.002	1-SG-1B	MC-1553-1.0			VT2 QAL-15				STEAM GENERATOR 1B SYSTEM HYDRO TEST
B15.031.003	1-SG-1C	MC-1553-1.0			VT2 QAL-15				STEAM GENERATOR 1C SYSTEM HYDRO TEST
B15.031.004	1-SG-1D	MC-1553-1.0			VT2 QAL-15				STEAM GENERATOR 1D SYSTEM HYDRO TEST
B15.050.000	CLASS 1 PIPING	PRESSURE RETAINING** BOUNDARY*****		***	*****	*****		*****	***** *****
B15.051.001	53-1.0	MC-1553-1.0			VT2 QAL-15				NC SYSTEM HYDRO TEST INCL. DWG NO. MC-1499-NC1, NC2, NC7 & NC20.01
B15.051.002	1-MC-1553-2.0	MC-1553-2.0			VT2 QAL-15				NC SYSTEM HYDRO TEST INCL. DWG NO. MC-1499-NC4 & NC5
B15.051.004	1-MC-1554-1.0	MC-1554-1.0			VT2 QAL-15				NV SYSTEM HYDRO TEST INCL. DWG NO. MC-1499-NV1 & NV4

PROGRAM: NISIRUNG-BAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER B15

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B15.051.005	1-MC-1554-1.1	MC-1554-1.1	_____	VT2	QAL-15	_____	____	_____	NV SYSTEM HYDRO TEST INCL. DWG NO. MC-1499-NV1 & NV4
B15.051.006	1-MC-1554-1.2	MC-1554-1.2	_____	VT2	QAL-15	_____	____	_____	NV SYSTEM HYDRO TEST
B15.051.007	1-MC-1561-1.0	MC-1561-1.0	_____	VT2	QAL-15	_____	____	_____	ND SYSTEM HYDRO TEST
B15.051.008	1-MC-1562-1.0	MC-1562-1.0	_____	VT2	QAL-15	_____	____	_____	NI SYSTEM HYDRO TEST
B15.051.009	1-MC-1562-2.0	MC-1562-2.0	_____	VT2	QAL-15	_____	____	_____	NI SYSTEM HYDRO TEST
B15.051.010	1-MC-1562-2.1	MC-1562-2.1	_____	VT2	QAL-15	_____	____	_____	NI SYSTEM HYDRO TEST
B15.051.011	1-MC-1562-3.0	MC-1562-3.0	_____	VT2	QAL-15	_____	____	_____	NI SYSTEM HYDRO TEST
B15.051.012	1-MC-1562-3.1	MC-1562-3.1	_____	VT2	QAL-15	_____	____	_____	NI SYSTEM HYDRO TEST

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B15

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B15.051.014	1-MC-1553-2.1	MC-1553-2.1		VT2	QAL-15				NC SYSTEM HYDRO TEST
B15.060.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****		***	*****	*****		*****	***** *****
B15.061.000	*CLASS 1 PUMPS	PRESSURE RETAINING** BOUNDARY*****		***	*****	*****		*****	***** *****
B15.061.001	1-RCP-1A	MC-1553-1.0		VT2	QAL-15				REACTOR COOLANT PUMP 1A SYSTEM HYDRO TEST
B15.061.002	1-RCP-1B	MC-1553-1.0		VT2	QAL-15				REACTOR COOLANT PUMP 1B SYSTEM HYDRO TEST
B15.061.003	1-RCP-1C	MC-1553-1.0		VT2	QAL-15				REACTOR COOLANT PUMP 1C SYSTEM HYDRO TEST
B15.061.004	1-RCP-1D	MC-1553-1.0		VT2	QAL-15				REACTOR COOLANT PUMP 1D SYSTEM HYDRO TEST
B15.070.000	CLASS 1 VALVES	PRESSURE RETAINING** BOUNDARY*****		***	*****	*****		*****	***** SAME AS B15.050.000

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B16

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
B16.020.000	*****STEAM	GENERATOR TUBING**** *****	_____	***	*****	*****	_____ _____	*****	***** ***** *****
B16.021.000	*****SGA STEAM	GENERATOR TUBING**** *****	_____	***	*****	*****	_____ _____	*****	***** ***** *****
B16.021.001	1SGA-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	_____	SELECT CALIBRATION STANDARD PER VOLUME 1 SECTION 10.2
B16.022.000	*****SGB STEAM	GENERATOR TUBING**** *****	_____	***	*****	*****	_____ _____	*****	***** ***** *****
B16.022.001	1SGB-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	_____	SELECT CALIBRATION STANDARD PER VOLUME 1 SECTION 10.2
B16.023.000	*****SGC STEAM	GENERATOR TUBING**** *****	_____	***	*****	*****	_____ _____	*****	***** ***** *****
B16.023.001	1SGC-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	_____	SELECT CALIBRATION STANDARD PER VOLUME 1 SECTION 10.2
B16.024.000	*****SGD STEAM	GENERATOR TUBING**** *****	_____	***	*****	*****	_____ _____	*****	***** ***** *****

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B16

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
B16.024.001	1SGD-TUBES	MCM-1201.01-187		ET	ISI-424	IN	00.75 00.043		SELECT CALIBRATION STANDARD PER VOLUME 1 SECTION 10.2

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER C01

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C01.000.000	****CLASS 2	PRESSURE RETAINING** WELDS IN VESSELS****	_____	***	*****	*****	_____	*****	***** ***** *****
C01.010.000	*****SHELL	CIRCUMFERENTIAL***** WELDS*****	_____	***	*****	*****	_____	*****	***** ***** *****
C01.010.003	ISGC-04B-05	MCM 1201.01-187 MCM 1201.01-138	_____	UT	NDE-620 NDE-640	CS	03.310	50279	STEAM GENERATOR 1C LOWER SHELL TO TRANSITION CONE
C01.010.060	1RHR-1A-3-4	MCM 1201.06-22	_____	RT	NDE-12	SS	37.25 00.750	_____	RHR HEAT EXCHANGER 1A NOZZLE BELT TO FLANGE
C01.020.000	*****HEAD	CIRCUMFERENTIAL***** WELDS*****	_____	***	*****	*****	_____	*****	***** ***** *****
C01.020.001	1RHR-1A-2-3	MCM 1201.06-22	_____	RT	NDE-12	SS	37.25 00.750	_____	RHR HEAT EXCHANGER 1A NOZZLE BELT TO HEAD

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C02

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C02.000.000	*****PRESSURE	RETAINING NOZZLE**** WELDS IN VESSELS****	_____	***	*****	*****	____	*****	***** *****
C02.010.000	*****NOZZLES	IN VESSELS***** *****	_____	***	*****	*****	____	*****	1/2" NOMINAL THICKNESS AND**** LESS*****
C02.010.001	1RHR-1A-INLET	MCM 1201.06-22	_____	PT	NDE-35	SS	14.00 00.438	-----	RHR HEAT EXCHANGER 1A INLET NOZ.A AND REINFORCING PADS
C02.010.002	1RHR-1A-OUTLET	MCM 1201.06-22	_____	PT	NDE-35	SS	14.00 00.438	-----	RHR HEAT EXCHANGER 1A OUTLET NOZ.B AND REINFORCING PADS
C02.021.000	*****NOZZLE	TO SHELL OR HEAD**** WELDS*****	_____	***	*****	*****	____	*****	***** *****
C02.021.001A	1SGA-UH-7-9	MCM 1201.01-117 MCM 1201.01-138	_____	MT	NDE-25	CS	32.00 03.820	_____	REIN. FOR ACCEPT. CRIT. OUT.7 REF. PIR 0-H91-0174
C02.021.002A	1SGA-SB-02	MCM 1201.01-137 MCM 1201.01-138	_____	MT	NDE-25	CS	16.00 03.310	_____	REIN FOR ACCEPT. CRIT. OUT.7 REF. PIR 0-H91-0174
C02.021.012A	1SGD-06A-AFW	MCM 1201.01-137 MCM 1201.01-138	_____	MT	NDE-25	CS	06.00 03.890	_____	REIN FOR ACCEPT. CRIT. OUT.7 REF. PIR 0-H91-0174

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C02

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ. NUMBERS	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C02.021.051A	1ACCA-06-01	MC-1562-2.0 MCM 1201.04-36	_____	MT	NDE-25	CS	16.00 01.500	_____	REIN FOR ACCEPT CRIT. OUT.7 REF. PIR 0-M91-0174
C02.022.000	*****NOZZLE	INSIDE RADIUS***** SECTION*****	_____	***	*****	*****	_____ _____'	*****	***** ***** *****

PROGRAM: NISIRUNG-CAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C03

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C03.000.000	*****CLASS 2	INTEGRAL ATTACHMENTS *****		***	*****	*****		*****	***** *****
C03.010.000	*****PRESSURE	VESSELS INTEGRALLY** WELDED ATTACHMENTS**		***	*****	*****		*****	***** *****
C03.010.007	1RHR-1A-SUPP	MCM 1201.06-22 MCM 1201.06-48		PT	NDE-35	CS	00.750	----	RHR HEAT EXCHANGER SUPPORT
C03.040.000	*****PIPING	INTEGRALLY WELDED ATTACHMENTS*****		***	*****	*****			***** *****
C03.040.002	1MCR-CF-160	MCSR0 CFC		MT	NDE-25	CS	00.812	----	
C03.040.004	1MCR-CF-175	MCSR0 CFC		MT	NDE-25	CS	00.812	----	
C03.040.007	1MCR-CF-209	MCSR0 CFC		MT	NDE-25	CS	01.250	----	
C03.040.008	1MCR-CF-210	MCSR0 CFC		MT	NDE-25	CS	00.812	----	

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C03

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C03.040.015	1MCR-SM-097	MC-SM-2A1 MCSR0 SMA	_____	MT	NDE-25	CS	____	____	6 LUG'S PCS# (4,5)(8,10)(9,11) STM. GEN.10

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C04

DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C04.000.000	*****PRESSURE	RETAINING BOLTING*** > 2 INCH IN DIAMETER	=====	***	*****	*****	---	*****	***** ***** *****
C04.010.000	*****	PRESSURE VESSELS**** BOLTS AND STUDS*****	=====	***	*****	*****	---	*****	***** ***** *****

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C05

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MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C05.000.000	*****PRESSURE	RETAINING WELDS IN** PIPING*****	_____	***	*****	*****	____	*****	***** *****
C05.010.000	CLASS 2 PIPING	1/2" AND LESS NOMINAL WALL THK.***	_____	***	*****	*****	____	*****	***** *****
C05.011.000	*****	CIRCUMFERENTIAL WELD *****	_____	***	*****	*****	____	*****	***** *****
C05.011.023	1CAP306-1	MCFI-1CA-19 MC-1592-1.0	_____	MT	NDE-25	CS	06.00 00.432	-----	_____
C05.011.033	1CA1F-822	MCFI-1CA-15 MC-1592-1.0	_____	MT	NDE-25	CS	06.00 00.432	-----	_____
C05.011.034	1CA1F-948	MCFI-1CA-13 MC-1592-1.0	_____	MT	NDE-25	CS	06.00 00.432	-----	_____
C05.011.058A	1CF1F-660	MCFI-1CF-8 MC-1591-1.1	_____	MT	NDE-25	CS	06.00 00.432	-----	_____
C05.012.000	*****	LONGITUDINAL WELD *****	_____	***	*****	*****	____	*****	***** *****

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C05

DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C05.012.238	IND1F-176L	MCFI-IND-29 MC-1561.1-0	=====	PT	NDE-35	SS	08.00 00.250	=====	ELBOW LONG-SEAM WELD TO BE DONE WITH C05.011.222
C05.020.000	CLASS 2 PIPING	> 1/2" NOMINAL***** THICKNESS*****	=====	***	*****	*****	-----	*****	***** *****
C05.021.000	*****	CIRCUMFERENTIAL***** HELDS*****	=====	***	*****	*****	-----	*****	***** *****
C05.021.006	1CF1F-717	MCFI-1CF-10 MC-1591-1.1	=====	UT	NDE-600	CS	16.00 00.844	50329	BASELINE JAN 83
C05.021.006A	1CF1F-717	MCFI-1CF-10 MC-1591-1.1	=====	MT	NDE-25	CS	16.00 00.844	-----	BASELINE JAN 83
C05.021.007	1CF1F-718	MCFI-1CF-10 MC-1591-1.1	=====	UT	NDE-600	CS	16.00 00.844	50329	BASELINE JAN 83
C05.021.007A	1CF1F-718	MCFI-1CF-10 MC-1591-1.1	=====	MT	NDE-25	CS	16.00 00.844	-----	BASELINE JAN 83
C05.021.008	1CF1F-719	MCFI-1CF-10 MC-1591-1.1	=====	UT	NDE-600	CS	16.00 00.844	50329	BASELINE JAN 83

PROGRAM: NISIRUNG DAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER C05

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LO'S.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM. THICK	CALIB BLOCK	COMMENTS
C05.021.008A	1CF1F-719	MCFI-1CF-10 MC-1591-1.1	=====	MT	NDE-25	CS	16.00 00.844	-----	BASELINE JAN 83
C05.021.654	ISM1F-2B	MCFI-ISM-5 MC-1593-1.0	=====	UT	NDE-600	CS	34.00 01.250	40415	34" MIN.W.1.250 NOM.W.1.375 REF. CODE CASE N-461
C05.021.654A	ISM1F-2B	MCFI-ISM-5 MC-1593-1.0	=====	MT	NDE-25	CS	34.00 01.250	-----	34" MIN.W.1.250 NOM.1.375
C05.021.655	ISM1F-3B	MCFI-ISM-5 MC-1593-1.0	=====	UT	NDE-600	CS	34.00 01.250	40415	34" MIN.W.1.250 NOM.W.1.375 REF. CODE CASE N-461
C05.021.655A	ISM1F-3B	MCFI-ISM-5 MC-1593-1.0	=====	MT	NDE-25	CS	34.00 01.250	-----	34" MIN.W.1.250 NOM.W.1.375
C05.021.657	ISM1F-2C	MCFI-ISM-6 MC-1593-1.3	=====	UT	NDE-600	CS	34.00 01.250	40415	34" MIN.W.1.250 NOM.W.1.375 REF. CODE CASE N-461
C05.021.657A	ISM1F-2C	MCFI-ISM-6 MC-1593-1.3	=====	MT	NDE-25	CS	34.00 01.250	-----	34" MIN.W.1.250 NOM.W.1.375
C05.021.658	ISM1F-3C	MCFI-ISM-6 MC-1593-1.3	=====	UT	NDE-600	CS	34.00 01.250	40415	34" MIN.W.1.250 NOM.W.1.375 REF. CODE CASE N-461

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C05

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C05.021.658A	ISM1F-3C	MCFI-ISM-6 MC-1593-1.3		MT	NDE-25	CS	34.00 01.250	-----	34" MIN.W.1.250 NOM.W.1.375

PROGRAM: NISIRUNB-GAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C06

DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
C06.020.000	Not a	***** **VALVE BODY WELDS** *****	_____	***	*****	*****	____	_____	***** ***** *****

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER C07

DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
C07.010.000	*****PRESSURE	VESSELS *****		***	*****	*****	---	*****	PRESSURE RETAINING COMPONENTS* *****
C07.011.000	*****PRESSURE	VESSELS *****		***	*****	*****	---	*****	PRESSURE RETAINING COMPONENTS* *****
C07.020.000	*****PIPING	*****		***	*****	*****	---	*****	PRESSURE RETAINING COMPONENTS* *****
C07.021.002	IMC-1553-2.0	MC-1553-2.0		VT2	QAL-15		---		NC SYSTEM - HYDRO TEST PARTIAL
C07.021.007	IMC-1554-1.2	MC-1554-1.2		VT2	QAL-15		---		NV SYSTEM - HYDRO TEST INCL. SHEETS 2 & 3 PARTIAL-OMITTED FROM OUT. 4 RPT
C07.021.019	IMC-1562-2.0	MC-1562-2.0		VT2	QAL-15		---		NI SYSTEM - HYDRO TEST INCL. SHEET 2 PARTIAL
C07.021.020	IMC-1562-2.1	MC-1562-2.1		VT2	QAL-15		---		NI SYSTEM - HYDRO TEST INCL. SHEETS 2 & 3 PARTIAL
C07.021.027	IMC-1571-1.0	MC-1567-1.0		VT2	QAL-15		---		FW SYSTEM - HYDRO TEST INCL. SHEET 2 PARTIAL

PROGRAM: NISIRUM SAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER C07

DUKE POWER COMPANY
 QUALITY ASSURANCE DEPARTMENT
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM. THICK	CALIB. BLOCK	COMMENTS
C07.021.028	1MC-1572-1.0	MC-1572-1.0		VT2	QAL-15				NM SYSTEM - HYDRO TEST INCL. SHEET 2 PARTIAL
C07.021.029	1MC-1572-1.1	MC-1572-1.1		VT2	QAL-15				NM SYSTEM - HYDRO TEST
C07.021.030	1MC-1572-2.0	MC-1572-2.0		VT2	QAL-15				NM SYSTEM - HYDRO TEST INCL. SHEET 2
C07.021.032	1MC-1573-3.0	MC-1573-3.0		VT2	QAL-15				KC SYSTEM - HYDRO TEST INCL. SHEET 2
C07.021.036	1MC-1592-1.0	MC-1592-1.0		VT2	QAL-15				CA SYSTEM - HYDRO TEST INCL. SHEET 2 PARTIAL
C07.030.000	*****PUMPS	***** *****		***	*****	*****		*****	PRESSURE RETAINING COMPONENTS* SYSTEM PRESSURE TEST*****
C07.031.000	*****PUMPS	***** *****		***	*****	*****		*****	PRESSURE RETAINING COMPONENTS* SYSTEM HYDRO TEST*****
C07.040.000	*****VALVES	***** *****		***	*****	*****		*****	PRESSURE RETAINING COMPONENTS* ***** SAME AS C07.020.000

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER D01

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MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
D01.010.000	*****PRESSURE	RETAINING COMPONENTS *****	_____	***	*****	*****	____	*****	EXAMINATION CATEGORY D-A***** *****
D01.012.002	IMC-1554-2.0	MC-1554-2.0	_____	VT2	QAL-15	_____	____	-----	NV SYSTEM - HYDRO TEST INCL. SHEET 2 PARTIAL
D01.012.019	IMC-1565-2.0	MC-1565-2.0	_____	VT2	QAL-15	_____	____	-----	NV SYSTEM - HYDRO TEST PARTIAL

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER D02

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 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
 MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
D02.010.000	*****PRESSURE	RETAINING COMPONENTS *****		***	*****	*****	---	*****	EXAMINATION CATEGORY D-B***** *****
D02.011.000	*****SYSTEM	FUNCTIONAL***** TEST*****		***	*****	*****	---	*****	***** *****
D02.012.002	IMC-1573-1.0	MC-1573-1.0		VT2	QAL-15		---		KC SYSTEM - HYDRO TEST INCL. SHEET 2,3,4 & 5
D02.012.003	IMC-1573-1.1	MC-1573-1.1		VT2	QAL-15		---		KC SYSTEM - HYDRO TEST INCL. SHEET 2,3,4 & 5 PARTIAL
D02.012.010	IMC-1574-1.0	MC-1574-1.0		VT2	QAL-15		---		RN SYSTEM - HYDRO TEST INCL SHEET 2 PARTIAL
D02.012.011	IMC-1574-1.1	MC-1574-1.1		VT2	QAL-15		---		RN SYSTEM - HYDRO TEST INCL. SHEET 2,3,4,5,6 & 7 PARTIAL
D02.012.012	IMC-1574-2.0	MC-1574-2.0		VT2	QAL-15		---		RN SYSTEM - HYDRO TEST INCL. SHEET 2,3,4,5,6,7 & 8 PARTIAL
D02.012.014	IMC-1574-3.0	MC-1574-3.0		VT2	QAL-15		---		RN SYSTEM - HYDRO TEST INCL SHEET 2,3,4,5,6,7 & 8

PROGRAM: NISIRUM WAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER D02

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
D02.012.016	1MC-1574-4.0	MC-1574-4.0	_____	VT2	QAL-15	_____	____	_____	RN SYSTEM - HYDRO TEST
D02.012.017	1MC-1592-1.0	MC-1592-1.0	_____	VT2	QAL-15	_____	____	_____	CA SYSTEM - HYDRO TEST
			_____						PARTIAL
D02.012.018	1MC-1592-1.1	MC-1592-1.1	_____	VT2	QAL-15	_____	____	_____	CA SYSTEM - HYDRO TEST
			_____						INCL. SHT. 2,3,4,5,6,7,8 & 9
D02.012.019	1MC-1593-1.2	MC-1593-1.2	_____	VT2	QAL-15	_____	____	_____	SA SYSTEM - HYDRO TEST
			_____						INCL. SHEET 2 & 3
D02.012.020	1MC-1609-1.0	MC-1609-1.0	_____	VT2	QAL-15	_____	____	_____	KD SYSTEM - HYDRO TEST
			_____						INCL. SHEET 2,3,4,5, & 6
			_____						PARTIAL
D02.012.022	1MC-1609-2.0	MC-1609-2.0	_____	VT2	QAL-15	_____	____	_____	LD SYSTEM - HYDRO TEST
			_____						INCL. SHEET 2,3,4,5,6 & 7
D02.012.023	1MC-1609-2.1	MC-1609-2.1	_____	VT2	QAL-15	_____	____	_____	LD SYSTEM - HYDRO TEST
			_____						INCL. SHEET 2,3,4,5,6 & 7
D02.012.025	1MC-1609-3.1	MC-1609-3.1	_____	VT2	QAL-15	_____	____	_____	FD SYSTEM - HYDRO TEST
			_____						INCL. SHEET 2,3,4 & 5

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER 002

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ. NUMBERS	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
D02.012.030	1MC-2574-1.1	MC-2574-1.1	_____	VT2	QAL-15	_____	____	_____	RN SYSTEM - HYDRO TEST INCL. SHEET 2 & 3 PARTIAL
D02.012.031	1MC-1604-3.0	MC-1604-3.0	_____	VT2	QAL-15	_____	____	_____	RV SYSTEM - HYDRO TEST INCL. SHEET 2
D02.012.035	1MC-1609-4.0	MC-1609-4.0	_____	VT2	QAL-15	_____	____	_____	VG SYSTEM-PNEUMATIC TEST
D02.012.038	1MC-1581-1.0	MC-1581-1.0	_____	VT2	QAL-15	_____	____	_____	WZ SYSTEM-HYDRO TEST
D02.020.000	*****INTEGRAL	ATTACHMENTS***** *****	_____	***	*****	*****	____	*****	EXAM CATEGORY D-B, COMPONENT** SUPPORTS AND RESTRAINTS*****

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER D03

DUKE POWER COMPANY
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MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
003.010.000	*****PRESSURE	RETAINING COMPONENTS *****	_____	***	*****	*****	___	*****	EXAMINATION CATEGORY D-C***** *****
003.011.000	*****SYSTEM	INSERVICE TEST	_____	***	*****	*****	___	*****	***** *****
003.012.001	1MC-1570-1.0	MC-1570-1.0	_____	VT2	QAL-15	_____	___	-----	KF SYSTEM - HYDRO TEST INCL. SHEET 2,3,4 & 5 PARTIAL

PROGRAM: NISIRUNG-QAISIO2
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E01

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
E01.001.000	*****REACTOR	COOLANT PUMP***** FLYWHEEL EXAMS*****	_____	***	*****	*****	___'___	*****	***** ***** *****
E01.001.001	1RCP-1A	MCM 1201.01-7	_____	UT	NDE-900	_____	___'___	_____	_____ _____ _____
E01.001.004	1RCP-1D	MCM 1201.01-7	_____	UT	NDE-900	_____	___'___	_____	_____ _____ _____
E01.002.000	REACTOR	COOLANT PUMPS SUPPORT LUGS*****	_____	***	*****	*****	___'___	*****	_____ _____ _____

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER E02

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 QUALITY ASSURANCE DEPARTMENT
 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
 MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. TYPE/GRADE	MATERIAL	DIAM./THICK	CALIB BLOCK	COMMENTS
E02.001.000	*****STEAM	GENERATOR TUBE EXAMS ON PREHEATER SECTION	_____	***	*****	*****	____	*****	TO BE DONE EACH OUTAGE *****
E02.001.001	1SGA-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	50276	DONE WITH B16.021.001 SELECT CAL STD PER VOL.1 SECTION 10.2
E02.001.002	1SGB-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	50276	DONE WITH B16.022.001 SELECT CAL STD PER VOL.1 SECTION 10.2
E02.001.003	1SGC-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	50276	DONE WITH B16.023.001 SELECT CAL STD PER VOL.1 SECTION 10.2
E02.001.004	1SGD-TUBES	MCM-1201.01-187	_____	ET	ISI-424	IN	00.75 00.043	50276	DONE WITH B16.024.001 SELECT CAL STD PER VOL.1 SECTION 10.2

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E03

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
E03.001.000	*****PIPE	RUPTURE PROTECTION *****		***	*****	*****	---	*****	***** *****
E03.001.001	INC-72-1	MCFI-INC-47		UT	NDE-600	SS	10.00 01.000	50209	JANUARY 1983 OUTAGE
E03.001.001A	INC-72-1	MCFI-INC-47		PT	NDE-35	SS	10.00 01.000	-----	
E03.001.002	INC1F-107	MCFI-INC-47		UT	NDE-600	SS	10.00 01.000	50209	TO BE DONE WITH 809.011.010 JANUARY 1983 OUTAGE
E03.001.002A	INC1F-107	MCFI-INC-47		PT	NDE-35	SS	10.00 01.000	-----	
E03.001.003	INC-73-1	MCFI-INC-47		UT	NDE-600	SS	10.00 01.000	50209	
E03.001.003A	INC-73-1	MCFI-INC-47		PT	NDE-35	SS	10.00 01.000	-----	

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER E04

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
E04.001.000	*****STEAM	GENERATOR FEEDWATER MODIFICATION*****	=====	***	*****	*****	---*	*****	***** ***** *****
E04.001.010	15GB	=====	=====	VT	ISI-350 QAL-14	=====	---*	=====	STEAM GENERATOR B FEEDWATER MODIFICATION ISI-350(OUT.1,5) QAL-14(OUT.7)
E04.002.000	*****SAFETY	INJECTION SYSTEM MODIFICATIONS*****	=====	***	*****	*****	---*	*****	***** ***** *****
E04.003.000	*****THERMAL	SLEEVES REMOVAL***** *****	=====	***	*****	*****	---*	*****	***** ***** *****

DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB. BLOCK	COMMENTS
E05.001.000	*****	IE BULLETIN 79-13*****	_____	***	*****	*****	_____*____	*****	FEEDWATER SYSTEM

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM. THICK	CALIB BLOCK	COMMENTS
E06.001.000	***** THERMAL STRESS	PIPING EXAMINATIONS *****	=====	***	*****	*****	-----	-----	**** NRC BULLETIN 88-08 **** *****
E06.001.001	INC1F-1492	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1A 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.002	INC1F-1380	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1A 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.003	INC1F-1379	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1A 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.004	INC1F-1378	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1A 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.005	INC1F-1493	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1B 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.006	INC1F-1381	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1B 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.007	INC1F-1382	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1B 1" BM (AX&CIRC) 15 DAY REP REQ

PROGRAM: NISIRUMB-GAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E06

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
E06.001.008	INC1F-1383	MC-1553-1.0 MCFI-INC-34	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1B 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.009	INC1F-1615	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1C 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.010	INC1C-BEN1	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1C
E06.001.011	INC1F-1613	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1D 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.012	INC1D-BEN3	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1D 1ST BEND NEXT TO INC1F-1613
E06.001.013	INC1D-BEN2	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-500	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1D 2ND BEND NEXT TO INC1F-1613
E06.001.014	INC141-2	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC-BULLETIN 88-08, LOOP-1D 1" BM (AX&CIRC) 15 DAY REP REQ
E06.001.015	INC141-1	MC-1553-1.0 MCFI-INC-44	=====	UT	NDE-600	SS	01.50 00.281	50202	NRC BULLETIN 88-08, LOOP-1D 1" BM (AX&CIRC) 15 DAY REP REQ

PROGRAM: NISIRUNB-GAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER E07

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
E07.001.000	*** IGSCC CRACKING	IN SI ACCUMULATOR NOZZLES *****	=====	***	*****	*****	---	-----	***** NRC INFORMATION NOTICE NO. 91-05 *****
E07.001.001	INIIF-1566	MCM 1201.04-36 INIIT-5040	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1A REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.002	INIIF-1570	MCM 1201.04-36 INIIT-5040	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1A REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.003	INIIF-1574	MCM 1201.04-36 INIIT-5050	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1A REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.004	INIIF-1578	MCM 1201.04-36 INIIT-5050	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1A REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.005	INIIF-1582	MCM 1201.04-36 INIIT-5060	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1B REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.006	INIIF-1586	MCM 1201.04-36 INIIT-5060	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1B REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.007	INIIF-1590	MCM 1201.04-36 INIIT-5070	=====	PT	NDE-35	SS	02.00 00.238	-----	ACCUMULATOR 1B REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91

PROGRAM: NISIRUNG-CAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER E07

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
E07.001.008	1N11F-1594	MCM 1201.04-36 1N1LT-5070	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1B REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.009	1N11F-1598	MCM 1201.04-36 1N1LT-5080	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1C REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.010	1N11F-1602	MCM 1201.04-36 1N1LT-5080	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1C REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.011	1N11F-1605	MCM 1201.04-36 1N1LT-5090	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1C REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.012	1N11F-1609	MCM 1201.04-36 1N1LT-5090	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1C REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.013	1N11F-1613	MCM 1201.04-36 1N1LT-5100	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1D REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.014	1N11F-1617	MCM 1201.04-36 1N1LT-5100	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1D REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91
E07.001.015	1N11F-1621	MCM 1201.04-36 1N1LT-5110	=====	PT	NDE-35	SS	02.00 00.238	=====	ACCUMULATOR 1D REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
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E07.001.016	1N1IF-1626	MCM 1201.04-36 1N1LT-5110	_____	PT	NDE-35	SS	02.00 00.238	_____	ACCUMULATOR 1D REF. IE NOTICE 91-05 ATTACH.1 DATED 03-10-91

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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F1.01.000	*****CLASS 1	SUPPORTS***** *****	=====	***	*****	*****	---"	*****	***** ***** ***** *****
F1.01.144	1-MCR-NC-0790	MCSR0 NC-002	=====	VT	QAL-14	=====	03.00	=====	MECHANICAL SNUBBER =====
F1.01.145	1-MCR-NC-0791	MCSR0 NC-002	=====	VT	QAL-14	=====	03.00	=====	MECHANICAL SNUBBER =====
F1.01.146	1-MCR-NC-0792	MCSR0 NC-002	=====	VT	QAL-14	=====	03.00	=====	MECHANICAL SNUBBER =====
F1.01.147	1-MCR-NC-0793	MCSR0 NC-002	=====	VT	QAL-14	=====	03.00	=====	MECHANICAL SNUBBER =====
F1.01.148	1-MCR-NC-0794	MCSR0 NC-002	=====	VT	QAL-14	=====	03.00	=====	CONSTANT SUPPORT =====
F1.01.149	1-MCR-NC-0802	MCSR0 NV-004	=====	VT	QAL-14	=====	03.00	=====	MECHANICAL SNUBBER =====
F1.01.150	1-MCR-NC-0803	MCSR0 NV-004	=====	VT	QAL-14	=====	02.00	=====	HYDRAULIC SNUBBER =====

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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F1.01.151	1-MCR-NC-0804	MCSR D NV-004	_____	VT	QAL-14	_____	02.00	_____	RIGID SUPPORT
F1.01.152	1-MCR-NC-0885	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	RIGID SUPPORT
F1.01.153	1-MCR-NC-0886	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	MECHANICAL SNUBBER
F1.01.154	1-MCR-NC-0887	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	MECHANICAL SNUBBER
F1.01.155	1-MCR-NC-0888	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	MECHANICAL SNUBBER
F1.01.156	1-MCR-NC-0889	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	MECHANICAL SNUBBER
F1.01.157	1-MCR-NC-0890	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	RIGID SUPPORT
F1.01.158	1-MCR-NC-0891	MCSR D WL-002	_____	VT	QAL-14	_____	02.00	_____	MECHANICAL SNUBBER

PROGRAM: NISIRUNB-QAISI02
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PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ. NUMBERS	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.01.159	1-MCR-NC-0892	MCSRDL-002		VT	QAL-14		02.00		SPRING HANGER
F1.01.448	1-MCR-NI-0716	MCSRDI-011		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.449	1-MCR-NI-0717	MCSRDI-011		VT	QAL-14		02.00		HYDRAULIC SNUBBER
F1.01.450	1-MCR-NI-0718	MCSRDI-011		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.451	1-MCR-NI-0719	MCSRDI-011		VT	QAL-14		02.00		HYDRAULIC SNUBBER
F1.01.452	1-MCR-NI-0720	MCSRDI-011		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.453	1-MCR-NI-0721	MCSRDI-011		VT	QAL-14		02.00		HYDRAULIC SNUBBER
F1.01.454	1-MCR-NI-0722	MCSRDI-011		VT	QAL-14		02.00		RIGID SUPPORT

PROGRAM: NISIRUNG-QAISI02
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F1.01.455	1-MCR-NI-0730	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.456	1-MCR-NI-0731	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.457	1-MCR-NI-0732	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.458	1-MCR-NI-0733	MCSR0 NI-009		VT	QAL-14		02.00		HYDRAULIC SNUBBER
F1.01.459	1-MCR-NI-0734	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.460	1-MCR-NI-0735	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.461	1-MCR-NI-0736	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.462	1-MCR-NI-0737	MCSR0 NI-009		VT	QAL-14		02.00		RIGID SUPPORT

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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F1.01.475	1-MCR-NI-0768	MCSRDI NI-009	_____	VT	QAL-14	_____	04.00	_____	RIGID SUPPORT
F1.01.476	1-MCR-NI-0769	MCSRDI NI-009	_____	VT	QAL-14	_____	04.00	_____	RIGID SUPPORT
F1.01.498	1-MCR-NI-0821	MCSRDI NI-008	_____	VT	QAL-14	_____	04.00	_____	RIGID SUPPORT
F1.01.499	1-MCR-NI-0822	MCSRDI NI-008	_____	VT	QAL-14	_____	04.00	_____	RIGID SUPPORT
F1.01.500	1-MCR-NI-0823	MCSRDI NI-008	_____	VT	QAL-14	_____	04.00	_____	RIGID SUPPORT
F1.01.501	1-MCR-NI-0824	MCSRDI NI-008	_____	VT	QAL-14	_____	04.00	_____	RIGID SUPPORT
F1.01.502	1-MCR-NI-0825	MCSRDI NI-008	_____	VT	QAL-14	_____	02.00	_____	RIGID SUPPORT
F1.01.503	1-MCR-NI-0826	MCSRDI NI-008	_____	VT	QAL-14	_____	02.00	_____	RIGID SUPPORT

PROGRAM: NISIRUNB-CAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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F1.01.504	1-MCR-NI-0827	MCSRDI NI-008	VT	QAL-14		02.00			RIGID SUPPORT
F1.01.505	1-MCR-NI-0829	MCSRDI NI-008	VT	QAL-14		02.00			RIGID SUPPORT
F1.01.514	1-MCR-NI-0850	MCSRDI NI-015	VT	QAL-14		01.50			HYDRAULIC SNUBBER
F1.01.515	1-MCR-NI-0851	MCSRDI NI-015	VT	QAL-14		01.50			SPRING HANGER
F1.01.516	1-MCR-NI-0852	MCSRDI NI-015	VT	QAL-14		01.50			HYDRAULIC SNUBBER
F1.01.517	1-MCR-NI-0853	MCSRDI NI-015	VT	QAL-14		03.00			RIGID SUPPORT
F1.01.518	1-MCR-NI-0854	MCSRDI NI-015	VT	QAL-14		03.00			RIGID SUPPORT
F1.01.519	1-MCR-NI-0855	MCSRDI NI-015	VT	QAL-14		01.50			RIGID SUPPORT

PROGRAM: NISIRUN8-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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F1.01.520	1-MCR-NI-0856	MCSR0 NI-015	___	VT	QAL-14	___	01.50	___	RIGID SUPPORT
F1.01.521	1-MCR-NI-0857	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	SPRING HANGER
F1.01.522	1-MCR-NI-0858	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	HYDRAULIC SNUBBER
F1.01.523	1-MCR-NI-0859	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	HYDRAULIC SNUBBER
F1.01.524	1-MCR-NI-0860	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	RIGID SUPPORT
F1.01.525	1-MCR-NI-0861	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	RIGID SUPPORT
F1.01.526	1-MCR-NI-0862	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	RIGID SUPPORT
F1.01.527	1-MCR-NI-0863	MCSR0 NI-016	___	VT	QAL-14	___	01.50	___	RIGID SUPPORT

PROGRAM: NISIRUNG-CAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
F1.01.559	1-MCR-NI-0900	MCSR0 NI-014	_____	VT	QAL-14	_____	01.50	_____	HYDRAULIC SHUBBER
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.560	1-MCR-NI-0901	MCSR0 NI-014	_____	VT	QAL-14	_____	01.50	_____	SPRING HANGER
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.561	1-MCR-NI-0902	MCSR0 NI-014	_____	VT	QAL-14	_____	01.50	_____	HYDRAULIC SHUBBER
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.577	1-MCR-NI-0955	MCSR0 NI-013	_____	VT	QAL-14	_____	01.50	_____	RIGID SUPPORT
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.578	1-MCR-NI-0956	MCSR0 NI-013	_____	VT	QAL-14	_____	01.50	_____	RIGID SUPPORT
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.579	1-MCR-NI-0979	MCSR0 NI-001	_____	VT	QAL-14	_____	10.00	_____	RIGID SUPPORT
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.580	1-MCR-NI-0980	MCSR0 NI-001	_____	VT	QAL-14	_____	10.00	_____	RIGID SUPPORT
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____
F1.01.581	1-MCR-NI-0981	MCSR0 NI-001	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
		_____	_____			_____	_____		_____
		_____	_____			_____	_____		_____

PROGRAM: NISIRUNG-VAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
F1.01.623	1-MCR-NV-0860	MCSR NV-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.624	1-MCR-NV-0868	MCSR NV-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.625	1-MCR-NV-0869	MCSR NV-009		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.626	1-MCR-NV-0895	MCSR NV-007		VT	QAL-14		01.50		RIGID SUPPORT
F1.01.627	1-MCR-NV-0896	MCSR NV-007		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.628	1-MCR-NV-0897	MCSR NV-007		VT	QAL-14		02.00		RIGID SUPPORT
F1.01.634	1-MCR-NV-1002	MCSR NV-004		VT	QAL-14		03.00		MECHANICAL SNUBBER
F1.01.635	1-MCR-NV-1003	MCSR NV-004		VT	QAL-14		03.00		MECHANICAL SNUBBER

PROGRAM: NISIRUNB-QAISI02
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PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ. NUMBERS	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.01.636	1-MCR-NV-1004	MCSR NV-004		VT	QAL-14		03.00		SPRING HANGER
F1.01.637	1-MCR-NV-1005	MCSR NV-004		VT	QAL-14		03.00		HYDRAULIC SNUBBER
F1.01.638	1-MCR-NV-1006	MCSR NV-004		VT	QAL-14		03.00		HYDRAULIC SNUBBER
F1.01.639	1-MCR-NV-1007	MCSR NV-004		VT	QAL-14		03.00		HYDRAULIC SNUBBER
F1.01.701	1-MCR-NV-1079	MCSR NV-004		VT	QAL-14		03.00		MECHANICAL SNUBBER
F1.01.702	1-MCR-NV-1080	MCSR NV-004		VT	QAL-14		03.00		RIGID SUPPORT
F1.01.703	1-MCR-NV-1081	MCSR NV-004		VT	QAL-14		03.00		RIGID SUPPORT
F1.01.704	1-MCR-NV-1082	MCSR NV-004		VT	QAL-14		03.00		RIGID SUPPORT

PROGRAM: NISIRUNB-QAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER F1.

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.01.705	1-MCR-NV-1084	MCSR0 NV-004		VT	QAL-14		03.00		SPRING HANGER
F1.01.706	1-MCR-NV-1094	MCSR0 NV-004		VT	QAL-14		03.00		SPRING HANGER
F1.01.707	1-MCR-NV-1095	MCSR0 NV-004		VT	QAL-14		03.00		MECHANICAL SNUBBER
F1.01.708	1-MCR-NV-1096	MCSR0 NV-004		VT	QAL-14		03.00		MECHANICAL SNUBBER
F1.01.709	1-MCR-NV-1201	MCSR0 NV-002		VT	QAL-14		03.00		HYDRAULIC SNUBBER
F1.01.806	ISGC-SUPPORT	MC 1070-4 MC 1070-10		VT	QAL-14				STEAM GENERATOR UPPER LATERAL AND SNUBBERS
F1.02.000	*****CLASS 2	SUPPORTS***** *****		***	*****	*****		*****	***** ***** ***** *****
F1.02.036	1-MCA-CA-468	MCSR0 CAP		VT	QAL-14		06.00		SPRING HANGER OUT.1 ADDED PER IWF2430(A)

PROGRAM: NISIRUNB-QAISI02
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PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
F1.02.056	1-MCR-CA-395	MCSRDCAM		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.057	1-MCR-CA-396	MCSRDCAN		VT	QAL-14		06.00		HYDRAULIC SNUBBER
F1.02.058	1-MCR-CA-397	MCSRDCAN		VT	QAL-14		06.00		SPRING HANGER OUT.1 ADDED PER IWF2430(A)
F1.02.072	1-MCR-CA-446	MCSRDCAO		VT	QAL-14		06.00		SPRING HANGER OUT.1 ADDED PER IWF2430(A)
F1.02.076	1-MCR-CA-450	MCSRDCAO		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.077	1-MCR-CA-451	MCSRDCAO		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.078	1-MCR-CA-479	MCSRDCAP		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.079	1-MCR-CA-480	MCSRDCAP		VT	QAL-14		06.00		RIGID SUPPORT

PROGRAM: NISIRUNG-VAISI02
 FILE: C007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER F1.

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 PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
 MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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F1.02.080	1-MCR-CA-481	MCSR0 CAP		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.083	1-MCR-CA-485	MCSR0 CAP		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.087	1-MCR-CA-490	MCSR0 CAP		VT	QAL-14		06.00		HYDRAULIC & MECHANICAL SNUBBER OUT.1 ADDED PER IWF2430(A)
F1.02.088	1-MCR-CA-499	MCSR0 CAM		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.089	1-MCR-CA-500	MCSR0 CAM		VT	QAL-14		06.00		SPRING HANGER
F1.02.091	1-MCR-CA-502	MCSR0 CA0		VT	QAL-14		06.00		SPRING HANGER
F1.02.092	1-MCR-CA-503	MCSR0 CA0		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.093	1-MCR-CA-504	MCSR0 CAP		VT	QAL-14		06.00		RIGID SUPPORT

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
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DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.02.094	1-MCR-CA-505	MCSRDCAP		VT	QAL-14		06.00		RIGID SUPPORT
F1.02.322	1-MCA-FW-121	MCSRDFWA		VT	QAL-14		24.00		HYDRAULIC SNUBBER
F1.02.323	1-MCA-FW-122	MCSRDFWA		VT	QAL-14		18.00		HYDRAULIC SNUBBER
F1.02.324	1-MCA-FW-123	MCSRDFWA		VT	QAL-14		18.00		HYDRAULIC SNUBBER
F1.02.325	1-MCA-FW-124	MCSRDFWA		VT	QAL-14		12.00		MECHANICAL SNUBBER
F1.02.326	1-MCA-FW-125	MCSRDFWA		VT	QAL-14		12.00		HYDRAULIC SNUBBER
F1.02.429	1-MCA-ND-031	MCSRDFWA		VT	QAL-14		14.00		SPRING HANGER
F1.02.467	1-MCA-ND-072	MCSRDNDA		VT	QAL-14		08.00		RIGID SUPPORT
									OUT.1,3 ADDED PER IWF2430(A,B)

PROGRAM: NISIRUNB-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
F1.02.473	1-MCA-ND-078	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.474	1-MCA-ND-079	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.478	1-MCA-ND-083	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.482	1-MCA-ND-087	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.483	1-MCA-ND-088	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.487	1-MCA-ND-093	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A)
F1.02.488	1-MCA-ND-094	MCSR D NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A)
F1.02.489	1-MCA-ND-095	MCSR D NDA		VT	QAL-14		12.00		SPRING HANGER

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 FILE: 007133
 PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM. THICK	CALIB BLOCK	COMMENTS
F1.02.491	1-MCA-ND-097	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.493	1-MCA-ND-099	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.494	1-MCA-ND-100	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.495	1-MCA-ND-101	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.496	1-MCA-ND-102	MCSRND NDA		VT	QAL-14		12.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.504	1-MCA-ND-129	MCSRND NIA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.507	1-MCA-ND-151	MCSRND FWA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.509	1-MCA-ND-153	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)

PROGRAM: NISIRUM AISI02
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 PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.02.510	1-MCA-ND-156	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1 ADDED PER IWF2430(A)
F1.02.529	1-MCA-ND-264	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.531	1-MCA-ND-266	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1&3 ADDED PER IWF2430(A)
F1.02.533	1-MCA-ND-268	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.541	1-M* 276	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.549	1-MCA-ND-284	MCSRND NDA		VT	QAL-14		12.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.550	1-MCA-ND-285	MCSRND NDA		VT	QAL-14		12.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.580	1-MCA-ND-330	MCSRND NDA		VT	QAL-14		08.00		RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)

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PLANT: MCGUIRE UNIT 1
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.02.584	1-MCR-ND-510	MCSRND ND-001	_____	VT	QAL-14	_____	14.00	_____	RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.586	1-MCR-ND-512	MCSRND ND-001	_____	VT	QAL-14	_____	14.00	_____	RIGID SUPPORT OUT.1,3 ADDED PER IWF2430(A,B)
F1.02.657	1-MCR-NI-561	MCSRND NI-003	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.658	1-MCR-NI-562	MCSRND NI-003	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.659	1-MCR-NI-563	MCSRND NI-003	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.661	1-MCR-NI-578	MCSRND NI-003	_____	VT	QAL-14	_____	10.00	_____	RIGID SUPPORT
F1.02.663	1-MCR-NI-656	MCSRND ND-001	_____	VT	QAL-14	_____	08.00	_____	RIGID SUPPORT
F1.02.664	1-MCR-NI-661	MCSRND ND-001	_____	VT	QAL-14	_____	08.00	_____	HYDRAULIC SNUBBER

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F1.02.665	1-MCR-NI-663	MCSR0 ND-001	_____	VT	QAL-14	_____	08.00	_____	RIGID SUPPORT
F1.02.802	1-MCA-NS-015	MCSR0 FWA	_____	VT	QAL-14	_____	12.00	_____	SPRING HANGER
F1.02.824	1-MCA-RN-317	MCSR0 RN-309	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.825	1-MCA-RN-1105	MCSR0 RN-309	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.826	1-MCA-RN-1145	MCSR0 RN-309	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.829	1-MCA-RN-2048	MCSR0 RN-309	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.830	1-MCA-RN-2064	MCSR0 RN-309	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT
F1.02.858	1-MCA-RV-213	MCSR0 RN-309	_____	VT	QAL-14	_____	06.00	_____	RIGID SUPPORT

PROGRAM: NISIRUNG QAISI02
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PLANT: MCGUIRE UNIT 1
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F1.02.876	1-MCA-SA-017	MCSR0 SAA	_____	VT	QAL-14	_____	06.00	_____	SPRING HANGER
F1.02.900	1-MCA-SM-011	MCSR0 SMA	_____	VT	QAL-14	_____	42.00	_____	HYDRAULIC SNUBBER
F1.02.903	1-MCA-SM-015	MCSR0 SMA	_____	VT	QAL-14	_____	42.00	_____	SPRING HANGER
F1.02.904	1-MCA-SM-023	MCSR0 SMA	_____	VT	QAL-14	_____	36.00	_____	RIGID SUPPORT
F1.02.907	1-MCA-SM-068	MCSR0 SMA	_____	VT	QAL-14	_____	36.00	_____	RIGID SUPPORT
F1.02.908	1-MCA-SM-069	MCSR0 SMA	_____	VT	QAL-14	_____	36.00	_____	HYDRAULIC SNUBBER
F1.02.910	1-MCA-SM-109	MCSR0 SMA	_____	VT	QAL-14	_____	36.00	_____	RIGID SUPPORT
F1.02.911	1-MCA-SM-140	MCSR0 SMA	_____	VT	QAL-14	_____	36.00	_____	RIGID SUPPORT

PROGRAM: NISIRUNG-QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
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F1.02.956	1-MCA-SV-008	MCSR D SYA		VT	QAL-14		06.00		SPRING HANGER
F1.02.999A	1ACCB-SKIRT	MCM 1201.04-36		VT	QAL-14	-----	---		SAF. INJ. ACCUMULATOR TANK B SUPPORT SKIRT
F1.03.000	*****CLASS 3	SUPPORTS***** *****		***	*****	*****	---	*****	***** ***** ***** *****
F1.03.011	1-MCA-CA-017	MCSR D CAE		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.012	1-MCA-CA-018	MCSR D CAE		VT	QAL-14		04.00		RIGID SUPPORT
F1.03.013	1-MCA-CA-019	MCSR D CAE		VT	QAL-14		04.00		RIGID SUPPORT
F1.03.045	1-MCA-CA-096	MCSR D CAB		VT	QAL-14		06.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.066	1-MCA-CA-239	MCSR D CAC		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)

PROGRAM: NISIRUND-QAISI02
 FILE: 007133
 PLANT: MCGUIRE UNIT 1
 KEY: ITEM NUMBER F1.

DUKE POWER COMPANY
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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./THICK	CALIB BLOCK	COMMENTS
F1.03.067	1-MCA-CA-246	MCSRDCAB		VT	QAL-14		06.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.068	1-MCA-CA-247	MCSRDCAB		VT	QAL-14		06.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.082	1-MCA-CA-284	MCSRDCAA		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.084	1-MCA-CA-293	MCSRDCAD		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.085	1-MCA-CA-294	MCSRDCAD		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.089	1-MCA-CA-298	MCSRDCAE		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.090	1-MCA-CA-299	MCSRDCAE		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF2430(A)
F1.03.092	1-MCA-CA-301	MCSRDCAE		VT	QAL-14		04.00		RIGID SUPPORT

PROGRAM: NISIRUNG QAISI02
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

DUKE POWER COMPANY
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MCGUIRE 1 INSERVICE INSPECTION LISTING OUTAGE 7

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ITEM NUMBER	ID. NUMBER	DRAWING NUMBERS	LOCS.	INSP. REQ.	PROC. NUMBERS	MATERIAL TYPE/GRADE	DIAM./ THICK	CALIB BLOCK	COMMENTS
F1.03.093	1-MCA-CA-302	MCSRDCAE		VT	QAL-14		04.00		RIGID SUPPORT
F1.03.094	1-MCA-CA-358	MCSRDCAA		VT	QAL-14		06.00		RIGID SUPPORT OUT.3 ADDED PER IWF24301A)
F1.03.095	1-MCA-CA-491	MCSRDCAD		VT	QAL-14		04.00		RIGID SUPPORT OUT.3 ADDED PER IWF24301A)
F1.03.203	1-MCA-SA-023	MCSRDSAA		VT	QAL-14		06.00		MECHANICAL SNUBBER
F1.03.205	1-MCA-SA-027	MCSRDSAA		VT	QAL-14		06.00		MECHANICAL SNUBBER
F1.03.207	1-MCA-SA-029	MCSRDSAA		VT	QAL-14		06.00		RIGID SUPPORT
F1.03.210	1-MCA-SA-106	MCSRDSAA		VT	QAL-14		06.00		RIGID SUPPORT

4.0 Results Of Inspections Performed During Outage 7

The results of each inspection shown in the final ISI Plan (Section 3 of this report) are included in this section. The completion date and status for each inspection are shown. All inspections revealing reportable indications are described in further detail in Section 5, 6, or 7 as applicable.

The information shown below is a field description for the reporting format included in this section of the report:

Item Number	=	ASME Section XI, Tables IWB-2500-1 (Class 1), IWC-2500-1 (Class 2), IWD-2500-1 (Class 3), IWF-2500-1 (Class 1, Class 2 and Class 3), and Augmented Requirements
ID Number	=	Unique Identification Number
Inspection Date	=	Date of Examination
Inspection Status		
CLR	=	Clear
REC	=	Recordable
REP	=	Reportable
Inspection Limited		
L	=	Limited
-	=	No
Geo. Ref.	=	Geometric Reflector
N	=	No
Y	=	Yes
Comments	=	General and/or Detail Description

PROGRAM: NISIRUN RAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B01

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B01.011.001	1RPV 8-442	10/23/91	REC	L	Y	_____
B01.011.002	1RPV 9-442	10/30/91	CLR	-	Y	_____
B01.011.003	1RPV10-442	10/27/91	CLR	L	Y	_____
B01.012.001	1RPV 1-442A	10/23/91	CLR	-	Y	_____
B01.012.002	1RPV 1-442B	10/23/91	REC	-	N	_____
B01.012.003	1RPV 1-442C	10/23/91	REC	-	N	_____
B01.012.004	1RPV 2-442A	10/21/91	CLR	-	N	_____
B01.012.005	1RPV 2-442B	10/21/91	REC	-	N	_____
B01.012.006	1RPV 2-442C	10/21/91	CLR	-	N	_____
B01.012.007	1RPV 3-442A	10/21/91	REC	-	Y	_____
B01.012.008	1RPV 3-442B	10/21/91	REC	-	N	_____
B01.012.009	1RPV 3-442C	10/21/91	REC	-	Y	_____
B01.021.002	1RPV 4-469	10/26/91	REC	L	Y	B&W 1991 RPV,REPORT SECT.3-18A
B01.022.006	1RPV 1-202A	10/27/91	CLR	-	Y	_____
B01.022.007	1RPV 1-202B	10/27/91	REC	-	Y	_____

PROGRAM: NISIRUNG QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B01

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B01.022.008	1RPV 1-202C	10/27/91	CLR	-	N	_____
B01.022.009	1RPV 1-202D	10/27/91	CLR	-	Y	_____
B01.022.010	1RPV 1-202E	10/27/91	CLR	-	Y	_____
B01.022.011	1RPV 1-202F	10/27/91	CLR	-	N	_____
B01.030.001	1RPV 7-442	10/02/91	CLR	L	N	OUT. 7 180-360 DEG. NDE-650
B01.030.002	1RPV 7-442	10/23/91	REC	L	Y	_____

PROGRAM: NISIRUND-CAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B03

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B03.090.001	1RPV5-445A	10/25/91	REC	L	Y	_____
B03.090.001A	1RPV5-445A	10/17/91	CLR	L	Y	_____
B03.090.002	1RPV5-445B	10/25/91	CLR	L	Y	_____
B03.090.002A	1RPV5-445B	10/17/91	CLR	L	Y	_____
B03.090.003	1RPV5-445C	10/25/91	REC	L	N	_____
B03.090.003A	1RPV5-445C	10/18/91	CLR	L	Y	_____
B03.090.004	1RPV5-445D	10/25/91	REC	L	N	_____
B03.090.004A	1RPV5-445D	10/17/91	REC	L	Y	_____
B03.090.005	1RPV5-445E	10/24/91	REC	L	N	_____
B03.090.005A	1RPV5-445E	10/15/91	CLR	L	N	_____
B03.090.006	1RPV5-445F	10/24/91	REC	L	N	_____
B03.090.006A	1RPV5-445F	10/15/91	REC	L	Y	_____
B03.090.007	1RPV5-445G	10/30/91	CLR	L	N	_____
B03.090.007A	1RPV5-445G	10/16/91	REC	L	Y	_____
B03.090.008	1RPV5-445H	10/30/91	CLR	L	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B03

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B03.090.008A	1RPV5-445H	10/16/91	CLR	L	Y	_____
B03.100.001	1RPV5-445AR	10/28/91	REC		N	_____
B03.100.002	1RPV5-445BR	10/28/91	REC	L	N	_____
B03.100.003	1RPV5-445CR	10/28/91	CLR	L	N	_____
B03.100.004	1RPV5-445DR	10/28/91	CLR	L	N	_____
B03.100.005	1RPV5-445ER	10/29/91	REC	L	Y	_____
B03.100.006	1RPV5-445FR	10/29/91	REC	L	Y	_____
B03.100.007	1RPV5-445GR	10/28/91	CLR	L	N	_____
B03.100.008	1RPV5-445HR	10/29/91	CLR	L	N	_____

PROGRAM: NISIRUND-CAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B05

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B05.010.001	1RPV 3-445B-SE	10/28/91	CLR	-	N	B&W 1991 RPV REPORT SECT.2-18A
B05.010.001A	1RPV 3-445B-SE	10/28/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B05.010.003	1RPV 3-445A-SE	10/17/91	REC	-	N	B&W 1991 RPV REPORT SECT.3-18A
B05.010.003A	1RPV 3-445A-SE	10/17/91	REC	-	N	B&W 1991 RPV REPORT SECT.3-18A
B05.010.005	1RPV 3-445D-SE	10/17/91	REC	-	Y	B&W 1991 RPV REPORT SECT.3-18A
B05.010.005A	1RPV 3-445D-SE	10/17/91	REC	-	Y	B&W 1991 RPV REPORT SECT.3-18A
B05.010.007	1RPV 3-445C-SE	10/25/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B05.010.007A	1RPV 3-445C-SE	10/25/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B05.010.009	1RPV 3-445F-SE	10/14/91	REC	L	Y	USED REF. B&W 1991 RPV REPORT
B05.010.009A	1RPV 3-445F-SE	10/14/91	REC	L	Y	USED REF. B&W 1991 RPV REPORT
B05.010.011	1RPV 3-445E-SE	10/28/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B05.010.011A	1RPV 3-445E-SE	10/28/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B05.010.013	1RPV 3-445H-SE	10/28/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B05.010.013A	1RPV 3-445H-SE	10/28/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B05.010.015	1RPV 3-445G-SE	10/29/91	CLR	-	Y	USED REF. B&W 1991 RPV REPORT

PROGRAM: NISIRUND-QAISI04
FILE: C097133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER 805

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B05.010.015A	1RPV 3-445G-SE	10/29/91	CLR	-	Y	USED REF. B&W 1991 RPV REPORT
B05.050.016	1NI1FW-38-3	10/16/91	CLR	L	N	_____
B05.050.016A	1NI1FW-38-3	10/15/91	CLR	-	N	_____
B05.050.017	1NI1FW-38-2	10/16/91	CLR	L	N	_____
B05.050.017A	1NI1FW-38-2	10/15/91	CLR	-	N	_____
B05.050.018	1NI1FW-38-1	10/16/91	CLR	L	N	_____
B05.050.018A	1NI1FW-38-1	10/15/91	CLR	-	N	_____
B05.050.019	1NI1FW-38-4	10/16/91	CLR	L	N	_____
B05.050.019A	1NI1FW-38-4	10/15/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B06

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B06.040.019	1RPV-THREAD-19	10/02/91	CLR	-	N	_____
B06.040.020	1RPV-THREAD-20	10/02/91	CLR	-	N	_____
B06.040.021	1RPV-THREAD-21	10/02/91	CLR	-	N	_____
B06.040.022	1RPV-THREAD-22	10/02/91	CLR	-	N	_____
B06.040.023	1RPV-THREAD-23	10/02/91	CLR	-	N	_____
B06.040.024	1RPV-THREAD-24	10/02/91	CLR	-	N	_____
B06.040.025	1RPV-THREAD-25	10/02/91	CLR	-	N	_____
B06.040.026	1RPV-THREAD-26	10/02/91	CLR	-	N	_____
B06.040.027	1RPV-THREAD-27	10/02/91	CLR	-	N	_____
B06.040.028	1RPV-THREAD-28	10/02/91	CLR	-	N	_____
B06.040.029	1RPV-THREAD-29	10/02/91	CLR	-	N	_____
B06.040.030	1RPV-THREAD-30	10/02/91	CLR	-	N	_____
B06.040.031	1RPV-THREAD-31	10/02/91	CLR	-	N	_____
B06.040.032	1RPV-THREAD-32	10/02/91	CLR	-	N	_____
B06.040.033	1RPV-THREAD-33	10/02/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B06

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
PRE-SERVICE AND IN-SERVICE INSPECTION SYSTEM
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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B06.040.053	IRPV-THREAD-53	10/02/91	CLR	-	N	_____
B06.040.054	IRPV-THREAD-54	10/02/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B07

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
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MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B07.030.001	1SGA-MW-WX	10/30/91	REP	-	N	PIR 1-M92-0022
B07.030.002	1SGA-MW-ZW	10/30/91	REP	-	N	PIR 1-M92-0022
B07.030.003	1SGB-MW-XY	11/06/91	REP	-	N	PIR 1-M92-0022
B07.030.004	1SGB-MW-YZ	11/06/91	REP	-	N	PIR 1-M92-0022
B07.030.005	1SGC-MW-WX	11/27/91	CLR	-	N	ADDED OUT.7 PER INB-2430(A)
B07.030.006	1SGC-MW-ZW	11/27/91	CLR	-	N	ADDED OUT.7 PER INB-2430(A)
B07.030.007	1SGD-MW-XY	11/25/91	CLR	-	N	_____
B07.030.008	1SGD-MW-YZ	11/25/91	CLR	-	N	_____
B07.070.088	1NI-157	09/30/91	REC	-	N	_____
B07.070.089	1NI-160	10/17/91	CLR	-	N	_____

PROGRAM: MISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
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MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B09.011.010	1NC1F-107	10/22/91	CLR	L	Y	_____
B09.011.010B	1NC1F-107	10/16/91	CLR	-	N	_____
B09.011.027	1NC-3087-W1	09/26/91	CLR	L	N	_____
B09.011.071	1NCP-226-1	10/29/91	CLR	-	N	_____
B09.011.071A	1NCP-226-1	10/24/91	CLR	-	N	_____
B09.011.072	1NC1F-540	10/29/91	CLR	-	N	_____
B09.011.072A	1NC1F-540	10/24/91	CLR	-	N	_____
B09.011.075A	1NC1F-1-1	10/29/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B09.011.075B	1NC1F-1-1	10/29/91	CLR	-	N	_____
B09.011.076A	1NC1F-2-1	10/28/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B09.011.076B	1NC1F-2-1	10/28/91	CLR	-	N	_____
B09.011.077A	1NC1F-3-1	10/19/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B09.011.077B	1NC1F-3-1	10/19/91	CLR	-	N	_____
B09.011.078A	1NC1F-4-1	10/28/91	CLR	-	N	USED REF. B&W 1991 RPV REPORT
B09.011.078B	1NC1F-4-1	10/28/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

DUKE POWER COMPANY
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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B09.011.079A	1NC1F-1-8	10/28/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B09.011.079B	1NC1F-1-8	10/28/91	CLR	-	N	_____
B09.011.080A	1NC1F-2-8	10/28/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B09.011.080B	1NC1F-2-8	10/28/91	CLR	-	N	_____
B09.011.081A	1NC1F-3-8	10/28/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B09.011.081B	1NC1F-3-8	10/28/91	CLR	-	N	_____
B09.011.082A	1NC1F-4-8	10/28/91	CLR	-	N	B&W 1991 RPV REPORT SECT.3-18A
B09.011.082B	1NC1F-4-8	10/28/91	CLR	-	N	_____
B09.011.434	1NI1F-643	10/21/91	CLR	L	Y	_____
B09.011.434A	1NI1F-643	10/16/91	CLR	-	N	_____
B09.011.435	1NI462-1	10/23/91	CLR	-	Y	_____
B09.011.435A	1NI462-1	10/16/91	CLR	-	N	_____
B09.011.444	1NI1F-645	10/21/91	CLR	L	Y	_____
B09.011.444A	1NI1F-645	10/ 5/91	CLR	-	N	_____
B09.021.007	1NC1F2-13A	10/16/91	CLR	-	N	_____

PROGRAM: NISIRUNG RAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B09

DUKE POWER COMPANY
QUALITY ASSURANCE DEPARTMENT
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MCGUIRE 1 INSERVICE INSPECTION RESULTS OUTAGE 7

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B09.021.008	INC1F4-9A	10/16/91	CLR	-	N	_____
B09.021.049	INCP348-3	10/16/91	CLR	-	N	_____
B09.032.022	INC1F2-18A	10/16/91	CLR	-	N	_____
B09.032.023	INC1F2-19A	10/16/91	CLR	-	N	_____
B09.032.103	INI-183-3	10/16/91	CLR	-	N	_____
B09.040.008	INC1F2-18B	10/16/91	CLR	-	N	_____
B09.040.010	INC1F2-19B	10/16/91	CLR	-	N	_____
B09.040.108	INI1F-2000	10/07/91	CLR	-	N	_____
B09.040.109	INI1F-1996	10/07/91	CLR	-	N	_____
B09.040.110	INI1F-2020	10/07/91	CLR	-	N	_____

PROGRAM: NISIRUND-CAISIO4
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B12

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B12.040.002B	IND-2A.C	10/12/91	CLR	-	N	_____
B12.040.006A	INI-125	09/28/91	CLR	-	N	_____
B12.040.007C	INI-157	09/30/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B13

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B13.010.001	IRPV-INTERIOR	11/11/91	REC	L	N	SEE DESIGN EVAL. MC 1201.01
B13.030.001	IRPV-CORE-SUP	11/11/91	REC	L	N	_____

PROGRAM: NISIRUND-GAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B15

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B15.011.001	1-RPV	12/07/91	CLR	-	N	_____
B15.021.001	1-PZR	12/07/91	CLR	-	N	_____
B15.031.001	1-SG-1A	12/07/91	CLR	-	N	_____
B15.031.002	1-SG-1B	12/07/91	CLR	-	N	_____
B15.031.003	1-SG-1C	12/07/91	CLR	-	N	_____
B15.031.004	1-SG-1D	12/07/91	CLR	-	N	_____
B15.051.001	1-MC-1553-1.0	12/07/91	CLR	-	N	_____
B15.051.002	1-MC-1553-2.0	12/07/91	CLR	-	N	_____
B15.051.004	1-MC-1554-1.0	12/07/91	CLR	-	N	_____
B15.051.005	1-MC-1554-1.1	12/07/91	CLR	-	N	_____
B15.051.006	1-MC-1554-1.2	02/19/92	CLR	-	N	_____
B15.051.007	1-MC-1561-1.0	12/07/91	CLR	-	N	_____
B15.051.008	1-MC-1562-1.0	12/07/91	CLR	-	N	_____
B15.051.009	1-MC-1562-2.0	12/07/91	CLR	-	N	_____
B15.051.010	1-MC-1562-2.1	12/07/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B15

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
B15.051.011	1-MC-1562-3.0	12/07/91	CLR	-	N	_____
B15.051.012	1-MC-1562-3.1	12/07/91	CLR	-	N	_____
B15.051.014	1-MC-1553-2.1	12/07/91	CLR	-	N	_____
B15.061.001	1-RCP-1A	12/07/91	CLR	-	N	_____
B15.061.002	1-RCP-1B	12/07/91	CLR	-	N	_____
B15.061.003	1-RCP-1C	12/07/91	CLR	-	N	_____
B15.061.004	1-RCP-1D	12/07/91	CLR	-	N	_____

PROGRAM: NISIRU-RAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER B16

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
B16.021.001	1SGA-TUBES	10/11/91	REP	-	N	_____
B16.022.001	1SGB-TUBES	10/14/91	REP	-	N	_____
B16.023.001	1SGC-TUBES	10/12/91	REP	-	N	_____
B16.024.001	1SGD-TUBES	10/14/91	REP	-	N	_____

PROGRAM: NISIRUND-CAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C01

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
1.010.003	1SGC-04B-05	10/18/91	CLR	L	Y	_____
1.010.060	1RHR-1A-3-4	10/15/91	CLR	L	N	_____
C01.020.001	1RHR-1A-2-3	10/14/91	CLR	L	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C02

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
C02.010.001	1RHR-1A-INLET	09/09/91	CLR	-	N	_____
C02.010.002	1RHR-1A-OUTLET	09/09/91	CLR	-	N	_____
C02.021.001A	1SGA-UH-7-9	03/20/84	CLR	-	N	REF. PIR 0-M91-0174
C02.021.002A	1SGA-SB-02	05/08/85	CLR	-	N	REF. PIR 0-M91-0174
C02.021.012A	1SGD-06A-AFW	10/26/88	CLR	-	N	REF. PIR 0-M91-0174
C02.021.051A	1ACCA-06-01	03/24/84	CLR	-	N	REF. PIR 0-M91-0174

PROGRAM: NISIRUND SAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C03

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
C03.010.007	1RHR-1A-SUPP	09/09/91	CLR	L	N	_____
C03.040.002	1MCR-CF-160	10/15/91	CLR	-	N	_____
C03.040.004	1MCR-CF-175	10/15/91	CLR	-	N	_____
C03.040.007	1MCR-CF-209	10/17/91	CLR	-	N	_____
C03.040.008	1MCR-CF-210	10/17/91	CLR	-	N	_____
C03.040.015	1MCR-SH-097	10/15/91	CLR	-	N	_____

PROGRAM: NISIRUND RAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C05

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
C05.011.023	1CAP306-1	10/17/91	CLR	-	N	_____
C05.011.033	1CA1F-822	10/15/91	CLR	-	N	_____
C05.011.034	1CA1F-948	09/23/91	CLR	-	N	_____
C05.011.058A	1CF1F-660	09/23/91	CLR	-	N	_____
C05.012.238	1ND1F-176L	10/23/91	CLR	-	N	_____
C05.021.006	1CF1F-717	10/14/91	CLR	L	Y	_____
C05.021.006A	1CF1F-717	10/13/91	CLR	-	N	_____
C05.021.007	1CF1F-718	10/13/91	CLR	L	Y	_____
C05.021.007A	1CF1F-718	10/13/91	CLR	-	N	_____
C05.021.008	1CF1F-719	10/13/91	CLR	L	Y	_____
C05.021.008A	1CF1F-719	10/13/91	CLR	-	N	_____
C05.021.654	1SM1F-2B	11/01/91	CLR	L	Y	_____
C05.021.654A	1SM1F-2B	10/17/91	CLR	-	N	_____
C05.021.655	1SM1F-3B	11/01/91	CLR	L	Y	_____
C05.021.655A	1SM1F-3B	10/17/91	CLR	-	N	_____

PROGRAM: NISIRUN JAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C05

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
C05.021.657	1SM1F-2C	11/01/91	CLR	L	N	_____
C05.021.657A	1SM1F-2C	10/17/91	CLR	-	N	_____
C05.021.658	1SM1F-3C	11/01/91	CLR	L	N	_____
C05.021.658A	1SM1F-3C	10/17/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER C07

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
C07.021.002	IMC-1553-2.0	05/05/91	CLR	-	N	PARTIAL
C07.021.007	IMC-1554-1.2	04/17/90	CLR	-	-	PARTIAL-OMITTED FROM OUT.6 RPT
C07.021.019	IMC-1562-2.0	05/06/91	CLR	-	N	PARTIAL
C07.021.020	IMC-1562-2.1	05/06/91	CLR	-	N	PARTIAL
C07.021.027	IMC-1571-1.0	12/11/91	CLR	-	N	PARTIAL
C07.021.028	IMC-1572-1.0	05/05/91	CLR	-	N	PARTIAL
C07.021.029	IMC-1572-1.1	05/06/91	CLR	-	N	_____
C07.021.030	IMC-1572-2.0	05/05/91	CLR	-	N	_____
C07.021.032	IMC-1573-3.0	09/26/91	CLR	-	N	_____
C07.021.036	IMC-1592-1.0	09/09/91	CLR	-	N	PARTIAL

PROGRAM: WISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER D01

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ITEM NUMBER	ID NUMBER	INSPECTION DATE	INSPECTION STATUS	INSPECTION LIMITED	GEQ. REF.	COMMENTS
=====	=====	=====	=====	=====	=====	=====
D01.012.002	IMC-1554-2.0	02/12/92	CLR	-	N	PARTIAL
D01.012.019	IMC-1565-2.0	02/11/92	CLR	-	-	PARTIAL

PROGRAM: NISIRUNG QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER D02

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
D02.012.002	1MC-1573-1.0	10/29/91	REC	-	N	_____
D02.012.003	1MC-1573-1.1	10/06/92	CLR	-	N	PARTIAL
D02.012.010	1MC-1574-1.0	11/16/92	CLR	-	N	PARTIAL
D02.012.011	1MC-1574-1.1	11/16/92	CLR	-	N	PARTIAL
D02.012.012	1MC-1574-2.0	09/23/91	CLR	-	N	PARTIAL
D02.012.014	1MC-1574-3.0	10/06/92	CLR	-	N	_____
D02.012.016	1MC-1574-4.0	11/27/91	CLR	-	N	_____
D02.012.017	1MC-1592-1.0	09/09/91	CLR	-	N	PARTIAL
D02.012.018	1MC-1592-1.1	05/27/92	CLR	-	N	_____
D02.012.019	1MC-1593-1.2	09/29/91	CLR	-	N	_____
D02.012.020	1MC-1609-1.0	05/14/92	CLR	-	N	PARTIAL
D02.012.022	1MC-1609-2.0	10/15/91	CLR	-	N	_____
D02.012.023	1MC-1609-2.1	11/10/91	CLR	-	N	_____
D02.012.025	1MC-1609-3.1	08/06/91	CLR	-	N	_____
D02.012.030	1MC-2574-1.1	11/16/92	CLR	-	N	PARTIAL

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER D02

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
D02.012.031	1MC-1604-3.0	11/27/91	REC	-	N	_____
D02.012.035	1MC-1609-4.0	11/04/91	CLR	-	N	_____
D02.012.038	1MC-1581-1.0	08/15/90	CLR	-	N	_____

PROGRAM: NISIRUND-GAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER 003

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ITEM NUMBER	ID NUMBER	INSPECTION DATE	INSPECTION STATUS	INSPECTION LIMITED	GEO. REF.	COMMENTS
=====	=====	=====	=====	=====	=====	=====
003.012.001	1MC-1570-1.0	12/16/92	CLR	-	N	PARTIAL

PROGRAM: NISIRUNG QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E01

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE -----	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
E01.001.001	1RCP-1A	10/21/91	CLR	L	N	_____
E01.001.004	1RCP-1D	10/22/91	CLR	L	N	_____

PROGRAM: NISIRUNG-CAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E02

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
E02.001.001	1SGA-TUBES	10/11/91	REC	-	N	_____
E02.001.002	1SGB-TUBES	10/14/91	REC	-	N	_____
E02.001.003	1SGC-TUBES	10/12/91	REC	-	N	_____
E02.001.004	1SGD-TUBES	10/14/91	REC	-	N	_____

PROGRAM: NISIRUND-BAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E03

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
E03.001.001	INC-72-1	10/23/91	CLR	-	N	_____
E03.001.001A	INC-72-1	10/16/91	CLR	-	N	_____
E03.001.002	INC1F-107	10/22/91	CLR	L	Y	_____
E03.001.002A	INC1F-107	10/16/91	CLR	-	N	_____
E03.001.003	INC-73-1	10/21/91	CLR	L	N	_____
E03.001.003A	INC-73-1	10/16/91	CLR	-	N	_____

PROGRAM: NISIRUNG QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E04

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
E04.001.010	15GB	10/30/91	CLR	L	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E06

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
E06.001.001	INC1F-1492	10/21/91	CLR	L	N	_____
E06.001.002	INC1F-1380	10/21/91	CLR	L	N	_____
E06.001.003	INC1F-1379	10/21/91	CLR	L	N	_____
E06.001.004	INC1F-1378	10/21/91	CLR	L	N	_____
E06.001.005	INC1F-1493	10/19/91	CLR	L	N	_____
E06.001.006	INC1F-1381	10/19/91	CLR	L	N	_____
E06.001.007	INC1F-1382	10/19/91	CLR	L	N	_____
E06.001.008	INC1F-1383	10/19/91	CLR	L	N	_____
E06.001.009	INC1F-1615	10/19/91	CLR	L	N	_____
E06.001.010	INC1C-BEN1	10/19/91	CLR	-	N	_____
E06.001.011	INC1F-1613	10/21/91	CLR	L	N	_____
E06.001.012	INC1D-BEN3	10/21/91	CLR	-	N	_____
E06.001.013	INC1D-BEN2	10/21/91	CLR	-	N	_____
E06.001.014	INC141-2	10/21/91	CLR	L	N	_____
E06.001.015	INC141-1	10/21/91	CLR	L	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C097133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E07

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEQ. REF. =====	COMMENTS =====
E07.001.001	1NI1F-1566	10/07/91	CLR	-	N	_____
E07.001.002	1NI1F-1570	10/07/91	CLR	-	N	_____
E07.001.003	1NI1F-1574	10/07/91	CLR	-	N	_____
E07.001.004	1NI1F-1578	10/07/91	CLR	-	N	_____
E07.001.005	1NI1F-1582	10/07/91	CLR	-	N	_____
E07.001.006	1NI1F-1586	10/07/91	CLR	-	N	_____
E07.001.007	1NI1F-1590	10/07/91	CLR	-	N	_____
E07.001.008	1NI1F-1594	10/07/91	CLR	-	N	_____
E07.001.009	1NI1F-1598	10/07/91	CLR	-	N	_____
E07.001.010	1NI1F-1602	10/07/91	CLR	-	N	_____
E07.001.011	1NI1F-1605	10/07/91	CLR	-	N	_____
E07.001.012	1NI1F-1609	10/07/91	CLR	-	N	_____
E07.001.013	1NI1F-1613	10/07/91	CLR	-	N	_____
E07.001.014	1NI1F-1617	10/07/91	CLR	-	N	_____
E07.001.015	1NI1F-1621	10/07/91	CLR	-	N	_____

PROGRAM: NISIRUND-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER E07

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E07.001.016	1NI1F-1626	10/07/91	CLR	-	N	_____

PROGRAM: NISIRUNG-QAISI04
FILE: C007133
PLANT: MCGUIRE UNIT 1
KEY: ITEM NUMBER F1.

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ITEM NUMBER =====	ID NUMBER =====	INSPECTION DATE =====	INSPECTION STATUS =====	INSPECTION LIMITED =====	GEO. REF. =====	COMMENTS =====
F1.01.144	1-MCR-NC-0790	10/18/91	CLR	-	N	_____
F1.01.145	1-MCR-NC-0791	10/17/91	CLR	-	N	_____
F1.01.146	1-MCR-NC-0792	10/17/91	CLR	-	N	_____
F1.01.147	1-MCR-NC-0793	10/17/91	CLR	-	N	_____
F1.01.148	1-MCR-NC-0794	10/17/91	CLR	-	N	_____
F1.01.149	1-MCR-NC-0802	10/08/91	CLR	-	N	_____
F1.01.150	1-MCR-NC-0803	10/08/91	CLR	-	N	_____
F1.01.151	1-MCR-NC-0804	10/08/91	CLR	-	N	_____
F1.01.152	1-MCR-NC-0885	10/08/91	CLR	-	N	_____
F1.01.153	1-MCR-NC-0886	10/08/91	CLR	-	N	_____
F1.01.154	1-MCR-NC-0887	10/08/91	CLR	-	N	_____
F1.01.155	1-MCR-NC-0888	10/08/91	CLR	-	N	_____
F1.01.156	1-MCR-NC-0889	10/08/91	CLR	-	N	_____
F1.01.157	1-MCR-NC-0890	10/08/91	CLR	-	N	_____
F1.01.158	1-MCR-NC-0891	10/08/91	CLR	-	N	_____

PROGRAM: NISIRUNG QAISI04
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PLANT: MCGUIRE UNIT 1
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F1.01.159	1-MCR-NC-0892	10/08/91	CLR	-	N	_____
F1.01.448	1-MCR-NI-0716	09/26/91	CLR	-	N	_____
F1.01.449	1-MCR-NI-0717	09/26/91	CLR	-	N	_____
F1.01.450	1-MCR-NI-0718	09/26/91	CLR	-	N	_____
F1.01.451	1-MCR-NI-0719	09/26/91	CLR	-	N	_____
F1.01.452	1-MCR-NI-0720	09/26/91	CLR	-	N	_____
F1.01.453	1-MCR-NI-0721	09/26/91	CLR	-	N	_____
F1.01.454	1-MCR-NI-0722	09/26/91	CLR	-	N	_____
F1.01.455	1-MCR-NI-0730	10/08/91	CLR	-	N	_____
F1.01.456	1-MCR-NI-0731	10/08/91	CLR	-	N	_____
F1.01.457	1-MCR-NI-0732	10/08/91	CLR	-	N	_____
F1.01.458	1-MCR-NI-0733	10/08/91	CLR	-	N	_____
F1.01.459	1-MCR-NI-0734	09/26/91	CLR	-	N	_____
F1.01.460	1-MCR-NI-0735	09/26/91	CLR	-	N	_____
F1.01.461	1-MCR-NI-0736	09/26/91	CLR	-	N	_____

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FILE: C007133
PLANT: MCGUIRE UNIT 1
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F1.01.462	1-MCR-NI-0737	09/26/91	CLR	-	N	_____
F1.01.475	1-MCR-NI-0768	09/26/91	CLR	-	N	_____
F1.01.476	1-MCR-NI-0769	09/26/91	CLR	-	N	_____
F1.01.498	1-MCR-NI-0821	09/26/91	CLR	-	N	_____
F1.01.499	1-MCR-NI-0822	09/26/91	CLR	-	N	_____
F1.01.500	1-MCR-NI-0823	09/26/91	CLR	-	N	_____
F1.01.501	1-MCR-NI-0824	09/26/91	CLR	-	N	_____
F1.01.502	1-MCR-NI-0825	09/26/91	CLR	-	N	_____
F1.01.503	1-MCR-NI-0826	09/26/91	CLR	-	N	_____
F1.01.504	1-MCR-NI-0827	09/26/91	CLR	-	N	_____
F1.01.505	1-MCR-NI-0829	09/26/91	CLR	-	N	_____
F1.01.514	1-MCR-NI-0850	10/08/91	CLR	-	N	_____
F1.01.515	1-MCR-NI-0851	10/08/91	CLR	-	N	_____
F1.01.516	1-MCR-NI-0852	09/26/91	CLR	-	N	_____
F1.01.517	1-MCR-NI-0853	09/26/91	CLR	-	N	_____

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FILE: C007133
PLANT: MCGUIRE UNIT 1
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F1.01.518	1-MCR-NI-0854	09/26/91	CLR	-	N	
F1.01.519	1-MCR-NI-0855	09/26/91	CLR	-	N	
F1.01.520	1-MCR-NI-0856	09/25/91	CLR	-	N	
F1.01.521	1-MCR-NI-0857	11/20/91	CLR	-	N	
F1.01.522	1-MCR-NI-0858	10/08/91	CLR	-	N	
F1.01.523	1-MCR-NI-0859	10/08/91	CLR	-	N	
F1.01.524	1-MCR-NI-0860	10/08/91	CLR	-	N	
F1.01.525	1-MCR-NI-0861	10/08/91	CLR	-	N	
F1.01.526	1-MCR-NI-0862	10/08/91	CLR	-	N	
F1.01.527	1-MCR-NI-0863	10/08/91	CLR	-	N	
F1.01.559	1-MCR-NI-0900	09/26/91	CLR	-	N	
F1.01.560	1-MCR-NI-0901	09/26/91	CLR	-	N	
F1.01.561	1-MCR-NI-0902	09/26/91	CLR	-	N	
F1.01.577	1-MCR-NI-0955	09/26/91	CLR	-	N	
F1.01.578	1-MCR-NI-0956	09/26/91	CLR	-	N	

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F1.01.579	1-MCR-NI-0979	10/08/91	CLR	-	N	
F1.01.580	1-MCR-NI-0980	10/08/91	CLR	-	N	
F1.01.581	1-MCR-NI-0981	10/08/91	CLR	-	N	
F1.01.623	1-MCR-NV-0860	10/10/91	CLR	-		
F1.01.624	1-MCR-NV-0868	10/10/91	CLR	-		
F1.01.625	1-MCR-NV-0869	09/27/91				
F1.01.626	1-MCR-NV-0895					
F1.01.627	1-MCR-NV-0896	10/11/91				
F1.01.628	1-MCR-NV-0897	10/10/91			N	
F1.01.634	1-MCR-NV-1002	09/26/91	CLR	-	N	
F1.01.635	1-MCR-NV-1003	09/26/91	CLR	-	N	
F1.01.636	1-MCR-NV-1004	09/26/91	CLR	-	N	
F1.01.637	1-MCR-NV-1005	09/26/91	CLR	-	N	
F1.01.638	1-MCR-NV-1006	09/26/91	CLR	-	N	
F1.01.639	1-MCR-NV-1007	10/10/91	CLR	-	N	

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F1.01.701	1-MCR-NV-1079	09/26/91	CLR	-	N	_____
F1.01.702	1-MCR-NV-1080	09/26/91	CLR	-	N	_____
F1.01.703	1-MCR-NV-1081	09/26/91	CLR	-	N	_____
F1.01.704	1-MCR-NV-1082	09/26/91	CLR	-	N	_____
F1.01.705	1-MCR-NV-1084	09/26/91	CLR	-	N	_____
F1.01.706	1-MCR-NV-1094	09/26/91	CLR	-	N	_____
F1.01.707	1-MCR-NV-1095	09/26/91	CLR	-	N	_____
F1.01.708	1-MCR-NV-1096	09/26/91	REC	-	N	_____
F1.01.709	1-MCR-NV-1201	09/26/91	REC	-	N	_____
F1.01.806	1SGC-SUPPORT	10/13/91	REC	-	N	_____
F1.02.036	1-MCA-CA-468	10/12/91	CLR	-	N	_____
F1.02.056	1-MCR-CA-395	10/11/91	CLR	-	N	_____
F1.02.057	1-MCR-CA-396	10/11/91	CLR	-	N	_____
F1.02.058	1-MCR-CA-397	10/11/91	REC	-	N	_____
F1.02.072	1-MCR-CA-446	10/10/91	REC	-	N	_____

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F1.02.076	1-MCR-CA-450	10/10/91	CLR	-	N	_____
F1.02.077	1-MCR-CA-451	10/11/91	CLR	-	N	_____
F1.02.078	1-MCR-CA-479	09/26/91	CLR	-	N	_____
F1.02.079	1-MCR-CA-480	10/11/91	CLR	-	N	_____
F1.02.080	1-MCR-CA-481	10/10/91	CLR	-	N	_____
F1.02.083	1-MCR-CA-485	10/11/91	CLR	-	N	_____
F1.02.087	1-MCR-CA-490	10/10/91	CLR	-	N	_____
F1.02.088	1-MCR-CA-499	10/10/91	CLR	-	N	_____
F1.02.089	1-MCR-CA-500	10/10/91	CLR	-	N	_____
F1.02.091	1-MCR-CA-502	10/10/91	CLR	-	N	_____
F1.02.092	1-MCR-CA-503	10/10/91	CLR	-	N	_____
F1.02.093	1-MCR-CA-504	10/10/91	CLR	-	N	_____
F1.02.094	1-MCR-CA-505	10/10/91	CLR	-	N	_____
F1.02.322	1-MCA-FW-121	09/10/91	CLR	-	N	_____
F1.02.323	1-MCA-FW-122	09/10/91	CLR	-	N	_____

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F1.02.324	1-MCA-FW-123	09/10/91	CLR	-	N	_____
F1.02.325	1-MCA-FW-124	09/10/91	CLR	-	N	_____
F1.02.326	1-MCA-FW-125	09/10/91	CLR	-	N	_____
F1.02.429	1-MCA-ND-031	09/18/91	REC	-	N	_____
F1.02.467	1-MCA-ND-072	09/18/91	REC	-	N	_____
F1.02.473	1-MCA-ND-078	09/17/91	REC	-	N	_____
F1.02.474	1-MCA-ND-079	09/17/91	CLR	-	N	_____
F1.02.478	1-MCA-ND-083	09/17/91	CLR	-	N	_____
F1.02.482	1-MCA-ND-087	09/17/91	CLR	-	N	_____
F1.02.483	1-MCA-ND-088	09/18/91	REC	-	N	_____
F1.02.487	1-MCA-ND-093	10/16/91	CLR	-	N	_____
F1.02.488	1-MCA-ND-094	09/17/91	CLR	-	N	_____
F1.02.489	1-MCA-ND-095	09/18/91	REC	-	N	_____
F1.02.491	1-MCA-ND-097	09/17/91	CLR	-	N	_____
F1.02.493	1-MCA-ND-099	09/10/91	CLR	-	N	_____

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F1.02.494	1-MCA-ND-100	09/10/91	CLR	-	N	_____
F1.02.495	1-MCA-ND-101	09/10/91	CLR	-	N	_____
F1.02.496	1-MCA-ND-102	09/10/91	CLR	-	N	_____
F1.02.504	1-MCA-ND-129	09/17/91	CLR	-	N	_____
F1.02.507	1-MCA-ND-151	09/17/91	CLR	-	N	_____
F1.02.509	1-MCA-ND-153	09/17/91	CLR	-	N	_____
F1.02.510	1-MCA-ND-156	09/17/91	CLR	-	N	_____
F1.02.529	1-MCA-ND-264	09/19/91	CLR	-	N	_____
F1.02.531	1-MCA-ND-266	09/19/91	REC	-	N	_____
F1.02.533	1-MCA-ND-268	09/19/91	CLR	-	N	_____
F1.02.541	1-MCA-ND-276	09/19/91	CLR	-	N	_____
F1.02.549	1-MCA-ND-284	09/10/91	CLR	-	N	_____
F1.02.550	1-MCA-ND-285	09/10/91	CLR	-	N	_____
F1.02.580	1-MCA-ND-330	10/24/91	CLR	-	N	_____
F1.02.584	1-MCR-ND-510	10/10/91	CLR	-	N	_____

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F1.02.586	1-MCR-ND-512	09/26/91	CLR	-	N	_____
F1.02.657	1-MCR-NI-561	09/26/91	CLR	-	N	_____
F1.02.658	1-MCR-NI-562	09/26/91	CLR	-	N	_____
F1.02.659	1-MCR-NI-563	09/26/91	CLR	-	N	_____
F1.02.661	1-MCR-NI-578	09/26/91	CLR	-	N	_____
F1.02.663	1-MCR-NI-656	09/26/91	CLR	-	N	_____
F1.02.664	1-MCR-NI-661	10/10/91	CLR	-	N	_____
F1.02.665	1-MCR-NI-663	09/26/91	CLR	-	N	_____
F1.02.802	1-MCA-NS-015	09/19/91	CLR	-	N	_____
F1.02.824	1-MCA-RN-317	09/19/91	CLR	-	N	_____
F1.02.825	1-MCA-RN-1105	09/19/91	CLR	-	N	_____
F1.02.826	1-MCA-RN-1145	09/19/91	CLR	-	N	_____
F1.02.829	1-MCA-RN-2048	09/19/91	CLR	-	N	_____
F1.02.830	1-MCA-RN-2064	09/17/91	CLR	-	N	_____
F1.02.858	1-MCA-RV-213	09/17/91	CLR	-	N	_____

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F1.02.876	1-MCA-SA-017	09/26/91	REC	-	N	_____
F1.02.900	1-MCA-SM-011	10/10/91	CLR	-	N	_____
F1.02.903	1-MCA-SM-015	10/16/91	REC	-	N	_____
F1.02.904	1-MCA-SM-023	10/16/91	REC	-	N	_____
F1.02.907	1-MCA-SM-068	09/26/91	REC	-	N	_____
F1.02.908	1-MCA-SM-069	09/26/91	CLR	-	N	_____
F1.02.910	1-MCA-SM-109	10/16/91	REC	-	N	_____
F1.02.911	1-MCA-SM-140	09/26/91	REC	-	N	_____
F1.02.956	1-MCA-SV-008	10/16/91	CLR	-	N	_____
F1.02.999A	1ACCB-SKIRT	11/19/91	CLR	L	N	_____
F1.03.011	1-MCA-CA-017	06/25/91	CLR	-	N	_____
F1.03.012	1-MCA-CA-018	07/09/91	CLR	-	N	_____
F1.03.013	1-MCA-CA-019	07/09/91	CLR	L	N	_____
F1.03.045	1-MCA-CA-096	09/04/91	CLR	-	N	_____
F1.03.066	1-MCA-CA-239	09/04/91	CLR	-	N	_____

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F1.03.067	1-MCA-CA-246	09/04/91	CLR	-	N	
F1.03.068	1-MCA-CA-247	09/04/91	CLR	-	N	
F1.03.082	1-MCA-CA-284	09/04/91	CLR	-	N	
F1.03.084	1-MCA-CA-293	09/17/91	CLR	-	N	
F1.03.085	1-MCA-CA-294	09/04/91	CLR	-	N	
F1.03.089	1-MCA-CA-298	06/25/91	CLR	-	N	
F1.03.090	1-MCA-CA-299	06/25/91	CLR	-	N	
F1.03.092	1-MCA-CA-301	07/09/91	CLR	-	N	
F1.03.093	1-MCA-CA-302	07/09/91	CLR	-	N	
F1.03.094	1-MCA-CA-358	09/04/91	CLR	-	N	
F1.03.095	1-MCA-CA-491	09/04/91	CLR	-	N	
F1.03.203	1-MCA-SA-023	09/26/91	CLR	-	N	
F1.03.205	1-MCA-SA-027	09/10/91	CLR	-	N	
F1.03.207	1-MCA-SA-029	09/10/91	CLR	-	N	
F1.03.210	1-MCA-SA-106	09/26/91	CLR	-	N	

8.0 Personnel, Equipment and Material Certifications

All personnel who performed or evaluated the results of inservice inspections from May 17, 1990 to December 7, 1991 at McGuire 1 were certified in accordance with the requirements of the 1980 ASME Section XI with Addenda through Winter 1980. The appropriate certification record for each Duke Power Company inspector is on file at McGuire Nuclear Station or in the Corporate Office in Charlotte, North Carolina. The certification records for the Babcock & Wilcox inspectors are on file at the Babcock & Wilcox offices in Lynchburg, Virginia.

All Babcock and Wilcox personnel who performed or evaluated results of inservice inspections during Outage 7 on the Reactor Vessel Outlet Nozzle Intermediate examinations were additionally certified to the ASME Code Section XI 1989 Edition, Appendix VII.

Records of periodic calibration of Babcock & Wilcox inspection equipment are on file at the Babcock & Wilcox offices in Lynchburg, Virginia. Records of periodic calibration of Duke Power Company inspection equipment are on file at McGuire Nuclear Station or in the Corporate Office in Charlotte, North Carolina.

8.1 Personnel, Equipment and Material Certifications - Eddy Current Testing

See Duke Power Company Eddy Current Examination Report, McGuire Nuclear Station, October/November 1991, on file at the Corporate Office in Charlotte, North Carolina.