ATTACHMENT

SURVEILLANCE REQUIREMENTS (Continued)

b. A total maximum combined interval time for any 3 consecutive surveillance intervals not to exceed 3.25 times the specified surveillance interval.

4.0.3 Performance of a Surveillance Requirement within the specified time interval shall constitute compliance with OPERABILITY requirements for a Limiting Condition for Operation and associated ACTION statements unless otherwise required by the specification.

4.0.4 Entry into an OPERATIONAL MODE or other specified applicability condition shall not be made unless the Surveillance Requirement(s) associated with the Limiting Condition for Operation have been performed within the stated surveillance interval or as otherwise specified.

4.0.5 Inservice inspection of ASME Code Class 1, 2, and 3 components and inservice testing of ASME Code Class 1, 2, and 3 pumps and valves shall be performed in accordance with the St. Lucie Unit 1 Inservice Inspection Program, Pump Test Program, and Valve Test Program. The programs are developed and updated in accordance with Section XI of the ASME Boiler and Pressure Vessel Code and applicable Addenda as required by 10 CFR 50.55a(g), except where specific written relief has been granted by the NRC pursuant to 10 CFR 50.55a(g)(6)(i). In cases where, during the process of inspection and testing, certain requirements are found to be impractical, due to unforeseen circumstances, relief may be requested at that time and satisfaction of these requirements may be deferred pending NRC action upon that request.

4.0.5 This specification ensures that inservice inspection of ASME Code Class 1, 2, and 3 components and inservice testing of ASME Code Class 1, 2, and 3 pumps and valves will be performed in accordance with a periodically updated version of Section XI of the ASME Boiler and Pressure Vessel Code and Addenda as required by 10 CFR 50.55a.

INSERVICE INSPECTION PROGRAM

ABSTRACT

Inservice Inspection Program Outline

The inservice inspection program shall be conducted in accordance with Subsections IWB, IWC, and IWD of Section XI of the 1974 Edition of the ASME Boiler and Pressure Vessel Code through the Summer 1975 Addenda, except for specific relief requested in accordance with 10 CFR 50.55a(g) (5) (iii) which is identified in the appropriate code class of the ISI Table under Remarks in Section A. The period for the inservice inspection (ISI) program starts July 1, 1977 and ends Feb. 1, 1981.

TABLE OF CONTENTS

Inservice Inspection Program

A. Introduction to Tables

The following pages list the components and systems that are required to be examined during the lifetime of the plant and give the allocations for the nondestructive examinations to be performed during this particular 40-month period. There are three tables organized to follow, as closely as practicable, the format of Section XI Code, Tables IWB-2600 and IWC-2600.

Table I lists the required examination areas of Class 1 components (and their supports) and systems; Table II lists the required examination areas of Class 2 components (and their supports) and systems; and Table III lists the required examination areas of Class 1, Class 2, and Class 3 components during pressure tests. The tables list the examination areas and the allocation of examinations in each of the three outages of the plant anticipated during this period. They are separated into sections according to major systems or components and further subdivided to list the actual component, area, or weld to be examined.

The Appendices and figure numbers noted at the top of the table pages are those of the 10-year plan now being prepared.

B. 40-Month Period

The column titled "Inspection Interval" is subdivided into 3-1/3 year periods which correspond to the inspection program as defined in Paragraph IWA-2400 of Section XI. The 10-Year Inspection Interval is also subdivided into nine "outages". Within each outage of the 0 to 3-1/3 year interval, an "X" is placed adjacent to those components or welds to be examined during that outage. Although some categories are not required to be examined during this 40-month period, all components or welds are listed to ensure a complete accounting of all systems.

It should be noted that Section XI has a requirement that a certain percentage of components within the specified categories have examinations performed during 3-1/3-year intervals. However, should maintenance schedules, refueling schedules, or other outage schedules change for any reason, the specific examinations may be shifted accordingly within the 3-1/3-year interval.

The "Remarks" column is used to provide pertinent information about the examination area (such as limitations, explanations, and percent of the weld to be examined).

C. Exceptions

The "Remarks" column is used to provide pertinent information about the examination area (such as limitations, explanations, and percent of the weld to be examined, etc.).

Examinations whose access may be restricted due to a high radiation area coupled with its physical location and arrangement in the system. No examinations shall be conducted on components and systems where the radiation level is 1000 MR/HR or greater.

Table I - Nondestructive Examination Plan - Class 1 Components and Systems

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

REACTOR PRESSURE VESSEL (See Appendix A, Figures A-1 through A-6)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B1.1	B-A	RPV-8-203 Upper Shell-to-Middle Shell	Mech UT										
B1.1	B-A	RPV-9-203 Middle Shell-to-Lower Shell	Mech UT										
B1.1	B-A	RPV-10-203 Lower Shell-to-Lower Head	Mech UT										
B1.1	B-A	RPV-2-203A Middle Shell Longitudinal Weld at 15°	Mech UT										
B1.1	B-A	RPV-2-203B Middle Shell Longitudinal Weld at 135°	Mech UT										
B1.1	B-A	RPV-2-203C Middle Shell Longitudinal Weld at 255°	Mech UT										
B1.1	B-A	RPV-3-203A Lower Shell Longitudinal Weld at 135°	Mech UT										
B1.1	B-A	RPV-3-203B Lower Shell Longitudinal Weld at 255°	Mech UT										
B1.1	B-A	RPV-3-203C Lower Shell Longitudinal Weld at 15°	Mech UT										
B1.2	B-B	RPV-204-02 Lower Head Dome Weld	Mech UT										
B1.2	B-B	RPV-C.H.-209-04 Closure Head Dome Weld	UT	See Remarks									No examination can be performed on this weld due to inaccessibility, high radiation fields and geometry of the area.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

REACTOR PRESSURE VESSEL (See Appendix A, Figures A-1 through A-6) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B1.2	B-B	RPV-1-203A Upper Shell Longitudinal Weld at 255°	Mech UT										
B1.2	B-B	RPV-1-203B Upper Shell Longitudinal Weld at 15°	Mech UT										
B1.2	B-B	RPV-1-203C Upper Shell Longitudinal Weld at 135°	Mech UT										
B1.2	B-B	RPV-204-03A Lower Head Meridional Weld at 30°	Mech UT										
B1.2	B-B	RPV-204-03B Lower Head Meridional Weld at 90°	Mech UT										
B1.2	B-B	RPV-204-03C Lower Head Meridional Weld at 150°	Mech UT										
B1.2	B-B	RPV-204-03D Lower Head Meridional Weld at 210°	Mech UT										
B1.2	B-B	RPV-204-03E Lower Head Meridional Weld at 270°	Mech UT										
B1.2	B-B	RPV-204-03F Lower Head Meridional Weld at 330°	Mech UT										
B1.2	B-B	RPV-C.H.-209-03A Closure Head Meridional Weld at 60°	UT		X								15-1/2" of the weld length to be examined.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

REACTOR PRESSURE VESSEL (See Appendix A, Figures A-1 through A-6) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B1.2	B-B	RPV-C.H.-209-03B Closure Head Meridional Weld at 120°	UT										
B1.2	B-B	RPV-C.H.-209-03C Closure Head Meridional Weld at 180°	UT										
B1.2	B-B	RPV-C.H.-209-03D Closure Head Meridional Weld at 240°	UT		X								15-1/2" of the weld length to be examined.
B1.2	B-B	RPV-C.H.-209-03E Closure Head Meridional Weld at 300°	UT										
B1.2	B-B	RPV-C.H.-209-03F Closure Head Meridional Weld at 0°	UT										
B1.3	B-C	RPV-7-203 Vessel-to-Flange	Mech UT UT		X								Mech UT to be performed from the seal surface on 100% of the weld length.
B1.3	B-C	RPV-C.H.-209-02 Closure Head-to-Flange	UT		X								33-1/3% of the weld length to be examined during the designated outages. Cumulatively 100% of the weld to be examined.
B1.4	B-D	RPV-10-205A Outlet Nozzle-to-Shell (0°)	Mech UT		X								The examinations will be performed as follows: (1) in the 2nd outage from the nozzle bore, (2) in the 8th outage from the vessel wall.
B1.4	B-D	RPV-205-05 Nozzle Inner Radius (0°)	Mech UT		X								
B1.4	B-D	RPV-10-205B Outlet Nozzle-to-Shell (180°)	Mech UT		X								The examinations will be performed as follows: (1) in the 2nd outage from the nozzle bore, (2) in the 8th outage from the vessel wall.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

REACTOR PRESSURE VESSEL (See Appendix A, Figures A-1 through A-6) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B1.4	B-D	RPV-205-10 Nozzle Inner Radius (180°)	Mech UT		X								
B1.4	B-D	RPV-4-205A Inlet Nozzle-to-Shell (120°)	Mech UT										
B1.4	B-D	RPV-205-01A Nozzle Inner Radius (120°)	Mech UT										
B1.4	B-D	RPV-4-205B Inlet Nozzle-to-Shell (240°)	Mech UT										
B1.4	B-D	RPV-205-01B Nozzle Inner Radius (240°)	Mech UT										
B1.4	B-D	RPV-4-205C Inlet Nozzle-to-Shell (60°)	Mech UT										
B1.4	B-D	RPV-205-09A Nozzle Inner Radius (60°)	Mech UT										
B1.4	B-D	RPV-4-205D Inlet Nozzle-to-Shell (300°)	Mech UT										
B1.4	B-D	RPV-205-09B Nozzle Inner Radius (300°)	Mech UT										
B1.5	B-E	RPV-C.H. Control Rod Drive and Instrumentation Penetrations	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

REACTOR PRESSURE VESSEL (See Appendix A, Figures A-1 through A-6) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B1.6	B-F	RPV Nozzle-to-Safe End Welds	UT PT	See Remarks									Nonexistent.
B1.7	B-G-1	RPV Closure Studs 1-54	UT	See Remarks									See ASME Section XI Item No. B1.8.
B1.8	B-G-1	RPV Closure Studs 1-54	UT MT		X X								18 studs to be examined in each designated outage. Cumulatively all 54 studs to be examined.
B1.8	B-G-1	RPV Closure Nuts 1-54	UT PT		X X								18 nuts to be examined in each designated outage. Cumulatively all 54 nuts to be examined.
B1.9	B-G-1	RPV Ligaments Between Threaded Stud Holes	UT		X								33-1/3% of the ligament areas to be examined in each designated outage. Cumulatively 100% of the ligaments to be examined.
B1.10	B-G-1	RPV Closure Washers 1-54	VT		X								18 washers to be examined in each designated outage. Cumulatively all 54 of the washers to be examined.
B1.11	B-G-2	RPV Pressure Retaining Bolting	VT	See Remarks									Nonexistent.
B1.12	B-H	RPV Integrally Welded Vessel Supports	UT	See Remarks									The RPV has integral support pads on nozzles and, therefore this category of the ASME Section XI is excluded from examinations.
B1.13	B-I-1	RPV-C.H. Cladding (Six 6" x 6" Patches)	VT PT		X X								2 patches (6" x 6") to be examined in each designated outage. Cumulatively all 6 patches to be examined.
B1.14	B-I-1	RPV Cladding (Six 6" x 6" Patches)	R.VT										
B1.15	B-N-1	RPV Interior	R.VT	X									
B1.17	B-N-3	RPV Core Support Structures	R.VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

REACTOR PRESSURE VESSEL (See Appendix A, Figures A-1 through A-6) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B1.18	B-O	RPV Control Rod Drive Housings (28 Peripheral Control Rod Drive Housings)	UT		X								One weld to be examined in each designated outage. Cumulatively 10% of the control rod drive housings to be examined.
B1.19	B-P	RPV-C.H./3/4"-RC-160	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PRESSURIZER (See Appendix A, Figures A-7 through A-11)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B2.1	B-B	PRZ-8-411 Upper Head-to-Upper Shell	UT		X								5% of the weld length to be examined.
B2.1	B-B	PRZ-L1 Upper Shell Longitudinal Weld at 0°	UT		X								10% of the weld length to be examined.
B2.1	B-B	PRZ-L2 Upper Shell Longitudinal Weld at 180°	UT		X								10% of the weld length to be examined.
B2.1	B-B	PRZ-C1 Upper Shell-to-Lower Shell	UT										
B2.1	B-B	PRZ-L3 Lower Shell Longitudinal Weld at 90°	UT										
B2.1	B-B	PRZ-L4 Lower Shell Longitudinal Weld at 270°	UT										
B2.1	B-B	PRZ-C2 Lower Shell-to-Lower Head Base Ring	UT										
B2.1	B-B	PRZ-3-410A Lower Head Meridional Weld at 315°	UT		X								10% of the weld length to be examined.
B2.1	B-B	PRZ-3-410B Lower Head Meridional Weld at 225°	UT										
B2.1	B-B	PRZ-3-410C Lower Head Meridional Weld at 135°	UT										
B2.1	B-B	PRZ-3-410D Lower Head Meridional Weld at 45°	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PRESSURIZER (See Appendix A, Figures A-7 through A-11)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B2.1	B-B	PRZ-C3 Lower Head Base Ring-to-Lower Head Dome	UT										
B2.2	B-D	PRZ-3-415A Safety Valve A Nozzle-to-Shell at 180°	UT		X								
B2.2	B-D	PRZ-SV-A-IRS Safety Valve A Nozzle Inner Radius (180°)	UT		X								
B2.2	B-D	PRZ-3-415B Safety Valve B Nozzle-to-Shell at 270°	UT										
B2.2	B-D	PRZ-SV-B-IRS Safety Valve B Nozzle Inner Radius (270°)	UT										
B2.2	B-D	PRZ-3-415C Safety Valve C Nozzle-to-Shell at 305°	UT										
B2.2	B-D	PRZ-SV-C-IRS Safety Valve C Nozzle Inner Radius (305°)	UT										
B2.2	B-D	PRZ-4-405 Spray Nozzle-to-Shell (Center of Upper Head)	UT										
B2.2	B-D	PRZ-SP-IRS Spray Nozzle Inner Radius (Center of Upper Head)	UT										
B2.2	B-D	PRZ-405-14 Relief Valve Nozzle-to-Shell (225°)	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PRESSURIZER (See Appendix A, Figures A-7 through A-11) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3 1/3-6 2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B2.2	B-D	PRZ-RV-IRS Relief Valve Inner Radius (225°)	UT										
B2.2	B-D	PRZ-4-404 Surge Nozzle-to-Shell (Center of Lower Head)	UT		X								
B2.2	B-D	PRZ-SRG-IRS Surge Nozzle Inner Radius (Center of Lower Head)	UT		X								
B2.3	B-E	PRZ-1-407 120 Heater Connection Penetrations	VT										
B2.4	B-F	PRZ Nozzle-to-Safe End Welds	PT UT	See Remarks									Nozzle safe end welds are treated as piping welds for examination purposes and are listed with the individual piping systems.
B2.5 B2.6 B2.7	B-G-1	PRZ Pressure Retaining Bolting Over 2" in Diameter	VT MT UT	See Remarks									Nonexistent.
B2.8	B-H	PRZ-410-02 Support Skirt	UT										
B2.9	B-I-2	PRZ Cladding (One 6" x 6" Patch)	VT										
B2.10	B-P	PRZ-Upper Head/1"-RC-104 (Pressure Nozzle)	VT										
B2.10	B-P	PRZ-Upper Head/1"-RC-105 (Level Nozzle)	VT										
B2.10	B-P	PRZ-Upper Head/1"-RC-107 (Pressure Nozzle)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PRESSURIZER (See Appendix A, Figures A-7 through A-11) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B2.10	B-P	PRZ-Upper Head/1"-RC-130 (Level Nozzle)	VT										
B2.10	B-P	PRZ-Lower Shell/TE1101 (Temperature Nozzle)	VT										
B2.10	B-P	PRZ-Lower Head/1"-RC-105 (Level Nozzle)	VT										
B2.10	B-P	PRZ-Lower Head/1"-RC-130 (Level Nozzle)	VT										
B2.11	B-G-2	PRZ Manway Bolting (20 studs and 20 nuts)	VT		X								7 studs and associated nuts to be examined during outages No. 2 and No. 5; 6 studs and associated nuts to be examined during outage No. 8.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

STEAM GENERATORS (See Appendix A, Figures A-12 through A-14)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1A											
B3.1	B-B	SG-1A-4-104 Tube Sheet-to-Extension Ring	UT										
B3.1	B-B	SG-1A-16-104 Tube Sheet-to-Extension Ring	Mech UT		X								Essentially 100% of the weld length to be examined.
B3.1	B-B	SG-1A-4-102 Extension Ring-to-Lower Head	UT										
B3.1	B-B	SG-1A-2-102 Extension Ring-to-Stay Cylinder	Mech UT		X								Essentially 100% of the weld length to be examined.
B3.1	B-B	SG-1A-4-111 Stay Cylinder-to-Stay Ring	Mech UT		X								Essentially 100% of the weld length to be examined.
B3.1	B-B	SG-1A-3-111 Stay Ring-to-Lower Head	UT										
B3.1	B-B	SG-1A-1-111A Lower Head Meridional Weld at 66°	UT										
B3.1	B-B	SG-1A-1-111B Lower Head Meridional Weld at 138°	UT										
B3.1	B-B	SG-1A-1-111C Lower Head Meridional Weld at 210°	UT										
B3.1	B-B	SG-1A-1-111D Lower Head Meridional Weld at 282°	UT										
B3.1	B-B	SG-1A-1-111E Lower Head Meridional Weld at 354°	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

STEAM GENERATORS (See Appendix A, Figures A-12 through A-14) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1A (Cont'd)											
B3.2	B-D	SG-1A-5-111C Inlet Nozzle-to-Shell (180°)	UT		X								
B3.2	B-D	SG-1A-C-IRS Inlet Nozzle Inner Radius (180°)	UT		X								
B3.2	B-D	SG-1A-5-111A Outlet Nozzle-to-Shell (45°)	UT										
B3.2	B-D	SG-1A-A-IRS Outlet Nozzle A Inner Radius (45°)	UT										
B3.2	B-D	SG-1A-5-111B Outlet Nozzle-to-Shell (315°)	UT										
B3.2	B-D	SG-1A-B-IRS Outlet Nozzle Inner Radius (315°)	UT										
B3.3	B-F	SG Nozzle-to-Safe End Welds	UT	See Remarks									Nonexistent in both SGs.
B3.4, B3.5, B3.6	B-G-1	SG Pressure Retaining Bolting Over 2" in Diameter	VT, MT, UT	See Remarks									Nonexistent in both SGs.
B3.7	B-H	SG-1A-3-118 Support Skirt	UT		X								10% of the weld length to be examined.
B3.8	B-I-2	SG-1A-Cladding Manway No. 1 (0°) (One 6" x 6" Patch)	VT			X							
B3.8	B-I-2	SG-1A-Cladding Manway No. 2 (120°) (One 6" x 6" Patch)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

STEAM GENERATORS (See Appendix A, Figures A-12 through A-14) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1A (Cont'd)											
B3.9	B-P	SG-1A/1"-RC-117 (Instrument Nozzle)	VT										
B3.9	B-P	SG-1A/1"-RC-118 (Instrument Nozzle)	VT										
B3.9	B-P	SG-1A/1"-RC-119 (Instrument Nozzle)	VT										
B3.9	B-P	SG-1A/1"-RC-120 (Instrument Nozzle)	VT										
B3.10	B-G-2	SG-1A Bolting Manway No. 1 (0°) (20 Studs and 20 Nuts)	VT										
B3.10	B-G-2	SG-1A Bolting Manway No. 2 (120°) (20 Studs and 20 Nuts)	VT			X							
		STEAM GENERATOR 1B											
B3.1	B-B	SG-1B-4-104 Tube Sheet-to-Extension Ring	UT		X								5% of the weld length to be examined.
B3.1	B-B	SG-1B-16-104 Tube Sheet-to-Extension Ring	Mech UT										
B3.1	B-B	SG-1B-4-102 Extension Ring-to-Lower Head	UT		X								5% of the weld length to be examined.
B3.1	B-B	SG-1B-2-102 Extension Ring-to-Stay Cylinder	Mech UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

STEAM GENERATORS (See Appendix A, Figures A-12 through A-14) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1B (Cont'd)											
B3.1	B-B	SG-1B-4-111 Stay Cylinder-to-Stay Ring	Mech UT										
B3.1	B-B	SG-1B-3-111 Stay Ring-to-Lower Head	UT		X								10% of the weld length to be examined.
B3.1	B-B	SG-1B-1-111A Lower Head Meridional Weld at 66°	UT										
B3.1	B-B	SG-1B-1-111B Lower Head Meridional Weld at 138°	UT		X								10% of the weld length to be examined.
B3.1	B-B	SG-1B-1-111C Lower Head Meridional Weld at 210°	UT										
B3.1	B-B	SG-1B-1-111D Lower Head Meridional Weld at 282°	UT										
B3.1	B-B	SG-1B-1-111E Lower Head Meridional Weld at 354°	UT										
B3.2	B-D	SG-1B-5-111C Inlet Nozzle-to-Shell (180°)	UT										
B3.2	B-D	SG-1B-C-IRS Inlet Nozzle Inner Radius (180°)	UT										
B3.2	B-D	SG-1B-5-111A Outlet Nozzle-to-Shell (45°)	UT		X								

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

STEAM GENERATORS (See Appendix A, Figures A-12 through A-14) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1B (Cont'd)											
B3.2	B-D	SG-1B-A-IRS Outlet Nozzle A Inner Radius (45°)	UT		X								
B3.2	B-D	SG-1B-5-111B Outlet Nozzle-to-Shell (315°)	UT										
B3.2	B-D	SG-1B-B-IRS Outlet Nozzle B Inner Radius (315°)	UT										
B3.7	B-H	SG-1B-3-118 Support Skirt	UT										
B3.8	B-I-2	SG-1B-Cladding Manway No. 1 (0°) (One 6" x 6" Patch)	VT										
B3.8	B-I-2	SG-1B-Cladding Manway No. 2 (120°) (One 6" x 6" Patch)	VT										
B3.9	B-P	SG-1B/1"-RC-137 (Instrument Nozzle)	VT										
B3.9	B-P	SG-1B/1"-RC-138 (Instrument Nozzle)	VT										
B3.9	B-P	SG-1B/1"-RC-139 (Instrument Nozzle)	VT										
B3.9	B-P	SG-1B/1"-RC-140 (Instrument Nozzle)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

STEAM GENERATORS (See Appendix A, Figures A-12 through A-14) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1B (Cont'd)											
B3.10	B-G-2	SG-1B Bolting Manway No. 1 (0°) (20 Studs and 20 Nuts)	VT										
B3.10	B-G-2	SG-1B Bolting Manway No. 2 (120°) (20 Studs and 20 Nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		42"-RC-114 (Figure A-15)											
B4.5	B-J	1 Nozzle-to-Transition Piece	Mech UT		X								
B4.5	B-J	2 Transition Piece-to-Pipe	Mech UT		X								
B4.5	B-J	2LD-1 Longitudinal Seam	UT		X								One foot of the weld length to be examined.
B4.5	B-J	2LD-2 Longitudinal Seam	UT		X								One foot of the weld length to be examined.
B4.11	B-P	2BC-1(3/4"-RC-143) Branch Connection	VT										
B4.11	B-P	2BC-2(3/4"-RC-134) Branch Connection	VT										
B4.11	B-P	2BC-3(3/4"-RC-135) Branch Connection	VT										
B4.11	B-P	2BC-4(3/4"-RC-132) Branch Connection	VT										
B4.11	B-P	2BC-5(3/4"-RC-133) Branch Connection	VT										
B4.7	B-J	2/2"-RC-145 Branch Connection	MT										
B4.6	B-J	2/12"-RC-162 Branch Connection	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		42"-RC-114 (Cont'd)											
B4.5	B-J	3LU-1 Longitudinal Seam	UT										
B4.5	B-J	3LU-2 Longitudinal Seam	UT										
B4.5	B-J	3 Pipe-to-Elbow	UT										
B4.5	B-J	3LD-I Longitudinal Seam	UT										
B4.5	B-J	3LD-O Longitudinal Seam	UT										
B4.5	B-J	4LU-I Longitudinal Seam	UT										
B4.5	B-J	4LU-O Longitudinal Seam	UT										
B4.5	B-J	4 Elbow-to-Transition Piece	UT										
B4.5	B-J	5 Transition Piece-to-Nozzle	UT										
		42"-RC-123 (Figure A-18)											
B4.5	B-J	1 Nozzle-to-Transition Piece	Mech UT										
B4.5	B-J	2 Transition Piece-to-Pipe	Mech UT										
B4.5	B-J	2LD-1 Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		42"-RC-123 (Cont'd)											
B4.5	B-J	2LD-2 Longitudinal Seam	UT										
B4.11	B-P	2BC-1(3/4"-RC-126) Branch Connection	VT										
B4.11	B-P	2BC-2(3/4"-RC-127) Branch Connection	VT										
B4.11	B-P	2BC-3(3/4"-RC-128) Branch Connection	VT										
B4.11	B-P	2BC-4(3/4"-RC-129) Branch Connection	VT										
B4.6	B-J	2/12"-RC-108 Branch Connection	UT	X									
B4.6	B-J	2/12"-RC-147 Branch Connection	UT										
B4.5	B-J	3LU-1 Longitudinal Seam	UT										
B4.5	B-J	3LU-2 Longitudinal Seam	UT										
B4.5	B-J	3 Pipe-to-Elbow	UT										
B4.5	B-J	3LD-I Longitudinal Seam	UT										
B4.5	B-J	3LD-O Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		42"-RC-123 (Cont'd)											
B4.5	B-J	4LU-I Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	4LU-O Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	4 Elbow-to-Transition Piece	UT	X									
B4.5	B-J	5 Transition Piece-to-Nozzle	UT										
		30"-RC-112 (Figures A-16 and A-16a)											
B4.5	B-J	1 Nozzle-to-Transition Piece	UT										
B4.5	B-J	2 Transition Piece-to-Elbow	UT										
B4.5	B-J	2LD-I Longitudinal Seam	UT										
B4.5	B-J	2LD-O Longitudinal Seam	UT										
B4.5	B-J	3LU-I Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	3LU-O Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	3 Elbow-to-Pipe	UT	X									
B4.5	B-J	3LD-I Longitudinal Seam	UT	X									One foot of the weld length to be examined.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-112 (Cont'd)											
B4.5	B-J	3LD-2 Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	4LU-1 Longitudinal Seam	UT										
B4.5	B-J	4LU-2 Longitudinal Seam	UT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	4LD-1 Longitudinal Seam	UT										
B4.5	B-J	4LD-0 Longitudinal Seam	UT										
B4.5	B-J	5LU-1 Longitudinal Seam	UT										
B4.5	B-J	5LU-0 Longitudinal Seam	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.5	B-J	5LD-1 Longitudinal Seam	UT										
B4.5	B-J	5LD-2 Longitudinal Seam	UT										
B4.7	B-J	5/2"-RC-113 Branch Connection	MT	X									
B4.5	B-J	6LU-1 Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		30"-RC-112 (Cont'd)											
B4.5	B-J	6LU-2 Longitudinal Seam	UT										
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	6LD-I Longitudinal Seam	UT										
B4.5	B-J	6LD-O Longitudinal Seam	UT										
B4.5	B-J	7LU-I Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	7LU-O Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.1	B-F	7 Elbow-to-Safe End	PT UT	X X									
B4.5	B-J	8 Safe End-to-Pump 1A1	UT										
B4.5	B-J	9 Pump 1A1-to-Safe End	UT										
B4.1	B-F	10 Safe End-to-Pipe	PT UT										
B4.5	B-J	10LD-1 Longitudinal Seam	UT										
B4.5	B-J	10LD-2 Longitudinal Seam	UT										
B4.6	B-J	10/12"-RC-151 Branch Connection	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-112 (Cont'd)											
B4.5	B-J	11LU-1 Longitudinal Seam	Mech UT										
B4.5	B-J	11LU-2 Longitudinal Seam	Mech UT										
B4.5	B-J	11 Pipe-to-Elbow	Mech UT										
B4.5	B-J	11LD-I Longitudinal Seam	Mech UT										
B4.5	B-J	11LD-O Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-I Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-O Longitudinal Seam	Mech UT										
B4.5	B-J	12 Elbow-to-Transition Piece	Mech UT										
B4.5	B-J	13 Transition Piece-to-Nozzle	Mech UT										
		30"-RC-115 (Figures A-17 and A-17a)											
B4.5	B-J	1 Nozzle-to-Transition Piece	UT										
B4.5	B-J	2 Transition Piece-to-Elbow	UT										
B4.5	B-J	2LD-I Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-115 (Cont'd)											
B4.5	B-J	2LD-O Longitudinal Seam	UT										
B4.5	B-J	3LU-I Longitudinal Seam	UT										
B4.5	B-J	3LU-O Longitudinal Seam	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										
B4.5	B-J	3LD-1 Longitudinal Seam	UT										
B4.5	B-J	3LD-2 Longitudinal Seam	UT										
B4.5	B-J	4LU-1 Longitudinal Seam	UT										
B4.5	B-J	4LU-2 Longitudinal Seam	UT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	4LD-I Longitudinal Seam	UT										
B4.5	B-J	4LD-O Longitudinal Seam	UT										
B4.5	B-J	5LU-I Longitudinal Seam	UT										
B4.5	B-J	5LU-O Longitudinal Seam	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3 1/3 YEARS			3 1/3-6 2/3 YEARS			6 2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		30"-RC-115 (Cont'd)											
B4.5	B-J	5LD-1 Longitudinal Seam	UT										
B4.5	B-J	5LD-2 Longitudinal Seam	UT										
B4.7	B-J	5/2"-RC-116 Branch Connection	MT										
B4.5	B-J	6LU-1 Longitudinal Seam	UT										
B4.5	B-J	6LU-2 Longitudinal Seam	UT										
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	6LD-I Longitudinal Seam	UT										
B4.5	B-J	6LD-O Longitudinal Seam	UT										
B4.5	B-J	7LU-I Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.5	B-J	7LU-O Longitudinal Seam	UT	X									One foot of the weld length to be examined.
B4.1	B-F	7 Elbow-to-Safe End	PT UT	X X									
B4.5	B-J	8 Safe End-to-Pump 1A2	UT										
B4.5	B-J	9 Pump 1A2-to-Safe End	UT										
B4.1	B-F	10 Safe End-to-Pipe	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-115 (Cont'd)											
B4.5	B-J	10LD-1 Longitudinal Seam	UT										
B4.5	B-J	10LD-2 Longitudinal Seam	UT										
B4.6	B-J	10/12"-RC-154 Branch Connection	UT										
B4.7	B-J	10/2"-RC-148 Branch Connection	MT										
B4.5	B-J	11LU-1 Longitudinal Seam	Mech UT										
B4.5	B-J	11LU-2 Longitudinal Seam	Mech UT										
B4.5	B-J	11 Pipe-to-Elbow	Mech UT										
B4.5	B-J	11LD-I Longitudinal Seam	Mech UT										
B4.5	B-J	11LD-O Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-I Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-O Longitudinal Seam	Mech UT										
B4.5	B-J	12 Elbow-to-Transition Piece	Mech UT										
B4.5	B-J	13 Transition Piece-to-Nozzle	Mech UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-121 (Figures A-19 and A-19a)											
B4.5	B-J	1 Nozzle-to-Transition Piece	UT										
B4.5	B-J	2 Transition Piece-to-Elbow	UT										
B4.5	B-J	2LD-I Longitudinal Seam	UT										
B4.5	B-J	2LD-O Longitudinal Seam	UT										
B4.5	B-J	3LU-I Longitudinal Seam	UT										
B4.5	B-J	3LU-O Longitudinal Seam	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										
B4.5	B-J	3LD-1 Longitudinal Seam	UT										
B4.5	B-J	3LD-2 Longitudinal Seam	UT										
B4.5	B-J	4LU-1 Longitudinal Seam	UT										
B4.5	B-J	4LU-2 Longitudinal Seam	UT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	4LD-I Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-121 (Cont'd)											
B4.5	B-J	4LD-0 Longitudinal Seam	UT										
B4.5	B-J	5LU-1 Longitudinal Seam	UT										
B4.5	B-J	5LU-0 Longitudinal Seam	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.5	B-J	5LD-1 Longitudinal Seam	UT										
B4.5	B-J	5LD-2 Longitudinal Seam	UT										
B4.7	B-J	5/2"-RC-122 Branch Connection	MT										
B4.5	B-J	6LU-1 Longitudinal Seam	UT										
B4.5	B-J	6LU-2 Longitudinal Seam	UT										
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	6LD-1 Longitudinal Seam	UT										
B4.5	B-J	6LD-0 Longitudinal Seam	UT										
B4.5	B-J	7LU-1 Longitudinal Seam	UT										
B4.5	B-J	7LU-0 Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-121 (Cont'd)											
B4.1	B-F	7 Elbow-to-Safe End	PT UT										
B4.5	B-J	8 Safe End-to-Pump 1B1	UT										
B4.5	B-J	9 Pump 1B1-to-Safe End	UT										
B4.1	B-F	10 Safe End-to-Pipe	PT UT										
B4.5	B-J	10LD-1 Longitudinal Seam	UT										
B4.5	B-J	10LD-2 Longitudinal Seam	UT										
B4.7	B-J	10/3"-RC-109 Branch Connection	MT										
B4.6	B-J	10/12"-RC-152 Branch Connection	UT										
B4.7	B-J	10/2"-RC-150 Branch Connection	MT										
B4.5	B-J	11LU-1 Longitudinal Seam	Mech UT										
B4.5	B-J	11LU-2 Longitudinal Seam	Mech UT										
B4.5	B-J	11 Pipe-to-Elbow	UT										
B4.5	B-J	11LD-1 Longitudinal Seam	Mech UT										
B4.5	B-J	11LD-0 Longitudinal Seam	Mech UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-121 (Cont'd)											
B4.5	B-J	12LU-I Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-O Longitudinal Seam	Mech UT										
B4.5	B-J	12 Elbow-to-Transition Piece	Mech UT										
B4.5	B-J	13 Transition Piece-to-Nozzle	Mech UT										
		30"-RC-124 (Figures A-20 and A-20a)											
B4.5	B-J	1 Nozzle-to-Transition Piece	UT										
B4.5	B-J	2 Transition Piece-to-Elbow	UT										
B4.5	B-J	2LD-I Longitudinal Seam	UT										
B4.5	B-J	2LD-O Longitudinal Seam	UT										
B4.5	B-J	3LU-I Longitudinal Seam	UT										
B4.5	B-J	3LU-O Longitudinal Seam	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-124 (Cont'd)											
B4.5	B-J	3LD-1 Longitudinal Seam	UT										
B4.5	B-J	3LD-2 Longitudinal Seam	UT										
B4.5	B-J	4LU-1 Longitudinal Seam	UT										
B4.5	B-J	4LU-2 Longitudinal Seam	UT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	4LD-1 Longitudinal Seam	UT										
B4.5	B-J	4LD-0 Longitudinal Seam	UT										
B4.5	B-J	5LU-1 Longitudinal Seam	UT										
B4.5	B-J	5LU-0 Longitudinal Seam	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.5	B-J	5LD-1 Longitudinal Seam	UT										
B4.5	B-J	5LD-2 Longitudinal Seam	UT										
B4.7	B-J	5/2"-RC-125 Branch Connection	MT										
B4.5	B-J	6LU-1 Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-124 (Cont'd)											
B4.5	B-J	6LU-2 Longitudinal Seam	UT										
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	6LD-I Longitudinal Seam	UT										
B4.5	B-J	6LD-O Longitudinal Seam	UT										
B4.5	B-J	7LU-I Longitudinal Seam	UT										
B4.5	B-J	7LU-O Longitudinal Seam	UT										
B4.1	B-F	7 Elbow-to-Safe End	PT UT										
B4.5	B-J	8 Safe End-to-Pump 1B2	UT										
B4.5	B-J	9 Pump 1B2-to-Safe End	UT										
B4.1	B-F	10 Safe End-to-Pipe	PT UT										
B4.5	B-J	10LD-1 Longitudinal Seam	UT										
B4.5	B-J	10LD-2 Longitudinal Seam	UT										
B4.7	B-J	10/3"-RC-141 Branch Connection	MT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-MAIN REACTOR COOLANT LOOPS (See Appendix A, Figures A-15 through A-20a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		30"-RC-124 (Cont'd)											
B4.6	B-J	10/12"-RC-153 Branch Connection	UT										
B4.5	B-J	11LU-1 Longitudinal Seam	Mech UT										
B4.5	B-J	11LU-2 Longitudinal Seam	Mech UT										
B4.5	B-J	11 Pipe-to-Elbow	Mech UT										
B4.5	B-J	11LD-I Longitudinal Seam	Mech UT										
B4.5	B-J	11LD-O Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-I Longitudinal Seam	Mech UT										
B4.5	B-J	12LU-O Longitudinal Seam	Mech UT										
B4.5	B-J	12 Elbow-to-Transition Piece	Mech UT										
B4.5	B-J	13 Transition Piece-to-Nozzle	Mech UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2*	3	4	5	6	7	8	9	
		12"-RC-108 (Figure A-21) (Pressurizer Surge Line)											
B4.1	B-F	1 Nozzle-to-Safe End	PT UT	X X									
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.11	B-P	2BC(3/4"-RC-146) Branch Connection	VT										
B4.5	B-J	3 Pipe to-Elbow	UT										
B4.5	B-J	4 Elbow-to-Pipe	UT										
B4.5	B-J	4A Pipe-to-Pipe	UT	X									
B4.10	B-K-2	4APR Pipe Restraint	VT	X									
B4.5	B-J	5 Pipe-to-Elbow	UT										
B4.5	B-J	6 Elbow-to-Pipe	UT										
B4.10	B-K-2	6PR-1 Pipe Restraint	VT										
B4.10	B-K-2	6PR-2 Pipe Restraint	VT										
B4.5	B-J	6A Pipe-to-Pipe	UT										
B4.5	B-J	7 Pipe-to-Elbow	UT										
B4.5	B-J	8 Elbow-to-Safe End	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-BC-108 (Cont'd)											
B4.1	B-F	9 Safe End-to-Branch Connection	PT UT										
		12"-RC-147 (Figure A-22) (Letdown Cooling)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT										
B4.5	B-J	2 Safe End-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										
B4.11	B-P	3BC(1"-RC-158) Branch Connection	VT										
B4.5	B-J	4 Pipe-to-Reducer	UT										
B4.10	B-K-2	4PR(SIH-247) Pipe Restraint	VT	X									
		12"-RC-151 (Figure A-23) (Shutdown Cooling)											
B4.5	B-J	1 CV 3227-to-Elbow	UT										
B4.5	B-J	2 Elbow-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Safe End	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-RC-151 (Cont'd)											
B4.1	B-F	4 Safe End-to-Branch Connection	PT UT	X X									
		12"-RC-152 (Figure A-24) (Shutdown Cooling)											
B4.5	B-J	1 CV 3237-to-Pipe	UT	X									
B4.5	B-J	2 Pipe-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Safe End	UT										
B4.1	B-F	5 Safe End-to-Branch Connection	PT UT										
		12"-RC-153 (Figure A-25) (Shutdown Cooling)											
B4.5	B-J	1 CV 3247-to-Pipe	UT										
B4.5	B-J	2 Pipe-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Safe End	UT										
B4.1	B-F	5 Safe End-to-Branch Connection	PT UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-RC-154 (Figure A-26) (Shutdown Cooling)											
B4.5	B-J	1 CV 3217-to-Elbow	UT										
B4.5	B-J	2 Elbow-to-Pipe	UT										
B4.5	B-J	3 Pipe-to-Safe End	UT										
B4.1	B-F	4 Safe End-to-Branch Connection	PT UT	X X									
		12"-RC-162 (Figure A-27) (Letdown Cooling)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT										
B4.5	B-J	2 Safe End-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT	X									
B4.7	B-J	3/2"-RC-106 Branch Connection	MT	X									
B4.10	B-K-2	3PR(SHH-218) Pipe Restraint	VT										
B4.5	B-J	4 Pipe-to-Reducer	UT										
		10"-RC-147A (Figure A-22) (Letdown Cooling)											
B4.5	B-J	1 Reducer-to-Elbow	UT										
B4.5	B-J	2 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-RC-147A (Cont'd)											
B4.5	B-J	3 Pipe-to-HV 3652	UT										
		10"-RC-162A (Figure A-27) (Letdown Cooling)											
B4.5	B-J	1 Reducer-to-Elbow	UT										
B4.5	B-J	2 Elbow-to-Pipe	UT										
B4.5	B-J	3 Pipe-to-HV 3480	UT										
		PRESSURIZER SAFETY VALVES (Figure A-10)											
B4.1	B-F	PRZ-SV-(5-415/6-415)A Nozzle-to-Flange (180°)	PT UT										
B4.1	B-F	PRZ-SV-(5-415/6-415)B Nozzle-to-Flange (270°)	PT UT	X X									
B4.1	B-F	PRZ-SV-(5-415/6-415)C Nozzle-to-Flange (305°)	PT UT										
		4"-RC-101 (Figures A-9 and A-28) (Relief Line)											
B4.1	B-F	PRZ-RV-(15-405/19-405) Nozzle-to-Safe End (225°)	PT UT										
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.5	B-J	3 Pipe-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		4"-RC-101 (Cont'd)											
B4.11	B-P	3BC(3/4" Capped Line) Branch Connection	VT										
B4.5	B-J	4 Tee-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Reducer	UT										
B4.5	B-J	6 Tee-to-Pipe	UT	X									
B4.5	B-J	7 Pipe-to-Reducer	UT										
		4"-RC-103 (Figures A-9 and A-29) (Spray Line)											
B4.5	B-J	1 Reducer-to-Tee	UT										
B4.5	B-J	2 Reducer-to-Tee	UT										
B4.5	B-J	3 Tee-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.10	B-K-2	SPR-1 Pipe Restraint	VT										
B4.10	B-K-2	SPR-2 Pipe Restraint	VT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		4"-RC-103 (Cont'd)											
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	7 Elbow-to-bend	UT										
B4.5	B-J	8 Bend-to-Elbow	UT										
B4.5	B-J	9 Elbow-to-Pipe	UT										
B4.5	B-J	10 Pipe-to-Tee	UT										
B4.5	B-J	11 Reducer-to-Tee	UT	X									
B4.5	B-J	12 Tee-to-Pipe	UT										
B4.5	B-J	13 Pipe-to-Safe End	UT										
B4.1	B-F	PRZ-SL-(3-405/6-405) Safe End-to-Nozzle	PT UT	X X									
		3"-RC-109 (Figure A-30) (Spray Line)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT										
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.5	B-J	3 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3"-RC-109 (Cont'd)											
B4.10	B-K-2	3PR Pipe Restraint	VT										
B4.5	B-J	4 Elbow-to-Bend	UT										
B4.5	B-J	5 Bend-to-Bend	UT										
B4.5	B-J	6 Bend-to-Elbow	UT										
B4.5	B-J	7 Elbow-to-Bend	UT										
B4.5	B-J	8 Bend-to-Elbow	UT										
B4.5	B-J	9 Elbow-to-Pipe	UT										
B4.5	B-J	10 Pipe-to-V 1251	UT										
B4.5	B-J	11 V 1251-to-Bend	UT	X									
B4.10	B-K-2	11PR Pipe Restraint	VT										
B4.5	B-J	12 Bend-to-CV 1249	UT										
B4.5	B-J	13 CV 1249-to-Bend	UT										
B4.10	B-K-2	13PR Pipe Restraint	VT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3"-RC-109 (Cont'd)											
B4.5	B-J	14 Bend-to-Tee	UT										
B4.5	B-J	15 Tee-to-Pipe	UT										
B4.11	B-P	15BC(3/4"-RC-111) Branch Connection	VT										
B4.5	B-J	16 Pipe-to-PCV 1100F	UT										
B4.11	B-P	16BC(3/4"-RC-111) Branch Connection	VT										
B4.5	B-J	17 PCV 1100F-to-Pipe	UT										
B4.5	B-J	18 Pipe-to-Elbow	UT										
B4.5	B-J	19 Elbow-to-Elbow	UT										
B4.5	B-J	20 Elbow-to-Bend	UT										
B4.10	B-K-2	20PR Pipe Restraint	VT										
B4.5	B-J	21 Bend-to-V 1253	UT										
B4.5	B-J	22 V 1253-to-Bend	UT										
B4.5	B-J	23 Bend-to-Reducer	UT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3"-RC-141 (Figure A-31) (Spray Line)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT										
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.5	B-J	3 Pipe-to-Elbow	UT										
B4.5	B-J	4 Elbow-to-Bend	UT										
B4.10	B-K-2	4PR Pipe Restraint	VT										
B4.5	B-J	5 Bend-to-Bend	UT										
B4.5	B-J	6 Bend-to-Pipe	UT										
B4.5	B-J	7 Pipe-to-Elbow	UT										
B4.5	B-J	8 Elbow-to-Pipe	UT										
B4.5	B-J	9 Pipe-to-V 1250	UT										
B4.5	B-J	10 V 1250-to-Bend	UT										
B4.5	B-J	11 Bend-to-CV 1248	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3"-RC-141 (Cont'd)											
B4.5	B-J	12 CV 1248-to-Pipe	UT										
B4.10	B-K-2	12PR Pipe Restraint	VT	X									
B4.5	B-J	13 Pipe-to-Tee	UT	X									
B4.5	B-J	14 Tee-to-Pipe	UT										
B4.11	B-P	14BC(3/4"-RC-110) Branch Connection	VT										
B4.5	B-J	15 Pipe-to-PCV 1100E	UT										
B4.5	B-J	16 PCV 1100E-to-Pipe	UT										
B4.11	B-P	16BC(3/4"-RC-110) Branch Connection	VT										
B4.5	B-J	17 Pipe-to-Elbow	UT										
B4.5	B-J	18 Elbow-to-Elbow	UT										
B4.10	B-K-2	18PR Pipe Restraint	VT										
B4.5	B-J	19 Elbow-to-Bend	UT										
B4.5	B-J	20 Bend-to-V 1252	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3"-RC-141 (Cont'd)											
B4.10	B-K-2	20PR Pipe Restraint	VT										
B4.5	B-J	21 V 1252-to-Pipe	UT										
B4.5	B-J	22 Pipe-to-Reducer	UT										
		2-1/2"-RC-156 (Figure A-28) (Relief Line)											
B4.5	B-J	1 Reducer-to-Pipe	UT										
B4.5	B-J	2 Pipe-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT	X									
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.10	B-K-2	5PR(RC-005-86) Pipe Restraint	VT	X									
B4.11	B-P	5BC(3/4"-RC-131) Branch Connection	VT										
B4.5	B-J	6 Pipe-to-V 1403	UT										
B4.5	B-J	7 V 1403-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2-1/2"-RC-156 (Cont'd)											
B4.10	B-K-2	7PR-1(RC-005-88A) Pipe Restraint	VT										
B4.10	B-K-2	7PR-2(RC-005-88B) Pipe Restraint	VT										
B4.10	B-K-2	7PR-3(RC-005-89) Pipe Restraint	VT	X									
B4.5	B-J	8 Pipe-to-Elbow	UT										
B4.5	B-J	9 Elbow-to-Pipe	UT										
B4.10	B-K-2	9PR(RC-005-90) Pipe Restraint	VT										
B4.5	B-J	10 Pipe-to-Elbow	UT										
B4.5	B-J	11 Elbow-to-Flange	UT										
		2-1/2"-RC-157 (Figure A-28) (Relief Line)											
B4.5	B-J	1 Reducer-to-Elbow	UT										
B4.5	B-J	2 Elbow-to-Pipe	UT										
B4.10	B-K-2	2PR(RC-005-51A) Pipe Restraint	VT										
B4.5	B-J	3 Pipe-to-V 1405	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17 and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2-12/"-RC-157 (Cont'd)											
B4.5	B-J	4 V 1405-to-Pipe	UT	X									
B4.5	B-J	5 Pipe-to-Elbow	UT										
B4.5	B-J	6 Elbow-to-Pipe	UT										
B4.10	B-K-2	6PR-1(RC-005-55A) Pipe Restraint	VT	X									
B4.10	B-K-2	6PR-2(RC-005-55B) Pipe Restraint	VT										
B4.10	B-K-2	6PR-3(RC-005-55C) Pipe Restraint	VT										
B4.5	B-J	7 Pipe-to-Elbow	UT										
B4.5	B-J	8 Elbow-to-Flange	UT										
		2"-RC-106 (Figure A-27) (Drain Line)											
B4.8	B-J	1 Branch Connection-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-V 1215	PT										
		2"-RC-113 (Figure A-16) (Drain Line)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT	X X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-113 (Cont'd)											
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.8	B-J	3 Pipe-to-Elbow	PT										
B4.8	B-J	4 Elbow-to-Pipe	PT	X									
B4.8	B-J	5 Pipe-to-V 1235	PT										
		2"-RC-116 (Figure A-17) (Drain Line)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT										
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.8	B-J	3 Pipe-to-Elbow	PT										
B4.8	B-J	4 Elbow-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-V 1234	PT										
		2"-RC-122 (Figure A-32) (Letdown Line)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-122 (Cont'd)											
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.8	B-J	3 Pipe-to-Elbow	PT										
B4.8	B-J	4 Elbow-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-Elbow	PT										
B4.8	B-J	6 Elbow-to-Pipe	PT										
B4.8	B-J	7 Pipe-to-Tee	PT										
B4.8	B-J	8 Tee-to-Pipe	PT										
B4.10	B-K-2	8PR(RC-1-8A) Pipe Restraint	VT	X									
B4.8	B-J	9 Tee-to-Pipe	PT										
B4.8	B-J	10 Pipe-to-Valve	PT	X									
		2"-RC-125 (Figure A-20) (Drain Line)											
B4.1	B-F	1 Branch Connection-to-Safe End	PT UT	X X									
B4.5	B-J	2 Safe End-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-125 (Cont'd)											
B4.8	B-J	3 Pipe-to-Elbow	PT										
B4.8	B-J	4 Elbow-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-V 1232	PT										
		2"-RC-142 (Figure A-32) (Letdown Line)											
B4.8	B-J	1 Tee-to-Coupling	PT										
B4.8	B-J	2 Coupling-to-Pipe	PT										
B4.10	B-K-2	2PR Pipe Restraint	VT										
B4.8	B-J	3 Pipe-to-Elbow	PT										
B4.8	B-J	4 Elbow-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-Elbow	PT										
B4.8	B-J	6 Elbow-to-Pipe	PT										
B4.10	B-K-2	6PR(RC-1-17) Pipe Restraint	VT										
B4.8	B-J	7 Pipe-to-Coupling	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-142 (Cont'd)											
B4.8	B-J	8 Coupling-to-Pipe	PT										
B4.10	B-K-2	8PR(RC-1-192A) Pipe Restraint	VT	X									
B4.8	B-J	9 Pipe-to-Elbow	PT	X									
B4.8	B-J	10 Elbow-to-Pipe	PT										
B4.10	B-K-2	10PR-1(RC-1-192B) Pipe Restraint	VT										
B4.10	B-K-2	10PR-2(RC-1-221A) Pipe Restraint	VT										
B4.10	B-K-2	10PR-3(RC-1-221B) Pipe Restraint	VT	X									
B4.8	B-J	11 Pipe-to-Elbow	PT										
B4.8	B-J	12 Elbow-to-Pipe	PT										
B4.10	B-K-2	12PR-1(RC-1-222) Pipe Restraint	VT										
B4.10	B-K-2	12PR-2(RC-1-25A) Pipe Restraint	VT										
B4.10	B-K-2	12PR-3(RC-1-25C) Pipe Restraint	VT	X									
B4.8	B-J	13 Pipe-to-Elbow	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-142 (Cont'd)											
B4.8	B-J	14 Elbow-to-Pipe	PT										
B4.10	B-K-2	14PR-1 Pipe Restraint	VT										
B4.10	B-K-2	14PR-2 Pipe Restraint	VT										
B4.8	B-J	15 Pipe-to-Elbow	PT										
B4.8	B-J	16 Elbow-to-Pipe	PT										
B4.10	B-K-2	16PR-1 Pipe Restraint	VT	X									
B4.10	B-K-2	16PR-2 Pipe Restraint	VT										
B4.10	B-K-2	16PR-3 Pipe Restraint	VT										
B4.10	B-K-2	16PR-4 Pipe Restraint	VT	X									
B4.8	B-J	17 Pipe-to-V 2464	PT										
B4.8	B-J	18 V 2464-to-Pipe	PT										
B4.10	B-K-2	18PR Pipe Restraint	VT										
B4.8	B-J	19 Pipe-to-Elbow	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-142 (Cont'd)											
B4.8	B-J	20 Elbow-to-Pipe	PT										
B4.10	B-K-2	20PR Pipe Restraint	VT										
B4.8	B-J	21 Pipe-to-Tee	PT	X									
B4.8	B-J	22 Tee-to-Reducing Coupling	PT										
B4.8	B-J	23 Tee-to-Pipe	PT										
B4.8	B-J	24 Pipe-to-V 2515	PT										
B4.8	B-J	25 V 2515-to-Pipe	PT										
		2"-RC-145 (Figure A-33) (Letdown Line)											
B4.5	B-J	1 Branch Connection-to-Safe End	PT UT										
B4.5	B-J	2 Safe End-to-Pipe	UT										
B4.8	B-J	3 Pipe-to-Elbow	PT										
B4.8	B-J	4 Elbow-to-Reducer	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-148 (Figure A-34) (Charging Line)											
B4.8	B-J	1 CV 2433-to-Pipe	PT										
B4.5	B-J	2 Pipe-to-Safe End	UT										
B4.1	B-F	3 Safe End-to-Branch Connection	PT UT										
		2"-RC-149 (Figure A-29) (Spray Line)											
B4.8	B-J	1 CV 2431-to-Bend	PT										
B4.8	B-J	2 Bend-to-Bend	PT										
B4.10	B-K-2	2PR-1(RC-5-471) Pipe Restraint	VT	X									
B4.10	B-K-2	2PR-2(RC-5-475) Pipe Restraint	VT										
B4.10	B-K-2	2PR-3(RC-5-475A) Pipe Restraint	VT										
B4.5	B-J	3 Bend-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Reducer	UT										
		2"-RC-150 (Figure A-35) (Charging Line)											
B4.8	B-J	1 CV 2432-to-Bend	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - REACTOR COOLANT SYSTEM (See Appendix A, Figures A-9, A-10, A-16, A-17, and A-20 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-150 (Cont'd)											
B4.8	B-J	2 Bend-to-Elbow	PT										
B4.8	B-J	3 Elbow-to-Pipe	PT										
B4.5	B-J	4 Pipe-to-Safe End	UT										
B4.1	B-F	5 Safe End-to-Branch Connection	PT UT										

ST. LUCIE PLANT UNIT 1

FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-145 (Figure A-32a) (Letdown Line)											
B4.8	B-J	1 Pipe-to-Elbow	PT										
B4.8	B-J	2 Elbow-to-Pipe	PT										
B4.8	B-J	3 Elbow-to-Pipe	PT										
B4.10	B-K-2	3PR Pipe Restraint	VT	X									
B4.8	B-J	4 Elbow-to-Pipe	PT	X									
B4.10	B-K-2	4PR Pipe Restraint	VT										
B4.8	B-J	5 Pipe-to-Elbow	PT										
B4.10	B-K-2	5PR Pipe Restraint	VT										
B4.8	B-J	6 Elbow-to-Pipe	PT										
B4.8	B-J	7 Pipe-to-Elbow	PT										
B4.10	B-K-2	7PR Pipe Restraint	VT	X									
B4.8	B-J	8 Elbow-to-Pipe	PT										
B4.10	B-K-2	8PR Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		2"-CH-145 (Cont'd)											
B4.8	B-J	9 Pipe-to-Elbow	PT										
B4.10	B-K-2	9PR Pipe Restraint	VT										
B4.8	B-J	10 Elbow-to-Pipe	PT										
B4.10	B-K-2	10PR Pipe Restraint	VT	X									
B4.8	B-J	11 Pipe-to-Elbow	PT										
B4.10	B-K-2	11PR Pipe Restraint	VT										
B4.8	B-J	12 Elbow-to-Pipe	PT										
B4.10	B-K-2	12PR Pipe Restraint	VT										
B4.8	B-J	13 Pipe-to-Elbow	PT										
B4.10	B-K-2	13PR Pipe Restraint	VT	X									
B4.8	B-J	14 Elbow-to-Pipe	PT										
B4.8	B-J	15 Pipe-to-Elbow	PT										
B4.10	B-K-2	15PR Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-145 (Cont'd)											
B4.8	B-J	16 Elbow-to-Pipe	PT	X									
B4.8	B-J	17 Pipe-to-V 2516	PT										
B4.8	B-J	18 V 2516-to-Pipe	PT										
		2"-CH-146 (Figures A-28 and A-28a) (Spray Line)											
B4.8	B-J	1 Pipe-to-Lee	PT										
B4.8	B-J	2 Tee-to-Pipe	PT										
B4.5	B-J	3 Pipe-to-V SE 02 3	UT										
B4.8	B-J	4 Tee-to-Pipe	PT										
B4.10	B-K-2	4PR Pipe Restraint	VT										
B4.8	B-J	5 Pipe-to-Tee	PT										
B4.8	B-J	6 Tee-to-Pipe	PT										
B4.10	B-K-2	6PR Pipe Restraint	VT	X									
B4.5	B-J	7 Pipe-to-V SE 02 4	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-146 (Cont'd)											
B4.8	B-J	8 Tee-to-Pipe	PT										
B4.10	B-K-2	8PR(CH-128-425) Pipe Restraint	VT										
B4.8	B-J	9 Pipe-to-Elbow	PT										
B4.8	B-J	10 Elbow-to-Pipe	PT										
B4.10	B-K-2	10PR(CH-128-426) Piping Restraint	VT										
B4.8	B-J	11 Pipe-to-Elbow	PT										
B4.10	B-K-2	11PR Pipe Restraint	VT	X									
B4.8	B-J	12 Elbow-to-Pipe	PT	X									
B4.10	B-K-2	12PR-1(CH-128-431) Pipe Restraint	VT										
B4.10	B-K-2	12PR-2(CH-128-438) Pipe Restraint	VT										
B4.8	B-J	13 Pipe-to-Elbow	PT										
B4.8	B-J	14 Elbow-to-Pipe	PT										
B4.10	B-K-2	14PR-1 Pipe Restraint	VT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-146 (Cont'd)											
B4.10	B-K-2	14PR-2 Pipe Restraint	VT										
B4.8	B-J	15 Pipe-to-Elbow	PT										
B4.8	B-J	16 Elbow-to-Pipe	PT										
B4.10	B-K-2	16PR-1 Pipe Restraint	VT										
B4.10	B-K-2	16PR-2 Pipe Restraint	VT	X									
B4.8	B-J	17 Pipe-to-Elbow	PT										
B4.8	B-J	18 Elbow-to-Pipe	PT										
B4.10	B-K-2	18PR-1 Pipe Restraint	VT										
B4.10	B-K-2	18PR-2 Pipe Restraint	VT										
B4.8	B-J	19 Pipe-to-Coupling	PT										
B4.8	B-J	20 Coupling-to-Pipe	PT										
B4.10	B-K-2	20PR Pipe Restraint	VT	X									
B4.8	B-J	21 Pipe-to-Elbow	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-146 (Cont'd)											
B4.8	B-J	22 Elbow-to-Pipe	PT										
B4.10	B-K-2	22PR Pipe Restraint	VT										
B4.8	B-J	23 Pipe-to-Elbow	PT										
B4.8	B-J	24 Elbow-to-Pipe	PT	X									
B4.8	B-J	25 Pipe-to-Coupling	PT										
B4.8	B-J	26 Coupling-to-Pipe	PT										
B4.8	B-J	27 Pipe-to-Elbow	PT										
B4.8	B-J	28 Elbow-to-Pipe	PT										
B4.9	B-J	29 Pipe-to-CV 2431	PT										
		2"-CH-147 (Figures A-34 and A-34a) (Charging Line)											
B4.5	B-J	1 V SE 02 2-to-Pipe	UT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Pipe	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-147 (Cont'd)											
B4.8	B-J	4 Pipe-to-Tee	PT										
B4.8	B-J	4A Tee-to-Reducing Insert	PT										
B4.8	B-J	5 Tee-to-Pipe	PT										
B4.10	B-K-2	5PR Pipe Restraint	VT										
B4.8	B-J	6 Pipe-to-Tee	PT										
B4.8	B-J	6A Tee-to-Reducing Insert	PT	X									
B4.8	B-J	7 Tee-to-Pipe	PT										
B4.10	B-K-2	7PR Pipe Restraint	VT	X									
B4.8	B-J	8 Pipe-to-Elbow	PT										
B4.8	B-J	9 Elbow-to-Pipe	PT										
B4.10	B-K-2	9PR-1 Pipe Restraint	VT										
B4.10	B-K-2	9PR-2 Pipe Restraint	VT										
B4.8	B-J	10 Pipe-to-Elbow	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		2"-CH-147 (Cont'd)											
B4.8	B-J	11 Elbow-to-Pipe	PT										
B4.10	B-K-2	11PR-1 Pipe Restraint	VT	X									
B4.10	B-K-2	11PR-2 Pipe Restraint	VT										
B4.10	B-K-2	11PR-3 Pipe Restraint	VT										
B4.10	B-K-2	11PR-4 Pipe Restraint	VT										
B4.8	B-J	12 Pipe-to-Elbow	PT										
B4.8	B-J	13 Elbow-to-Pipe	PT										
B4.10	B-K-2	13PR-1 Pipe Restraint	VT										
B4.10	B-K-2	13PR-2 Pipe Restraint	VT										
B4.8	B-J	14 Pipe-to-Elbow	PT										
B4.8	B-J	15 Elbow-to-Pipe	PT										
B4.10	B-K-2	15PR-1 Pipe Restraint	VT	X									
B4.10	B-K-2	15PR-2 Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-RC-147 (Cont'd)											
B4.8	B-J	16 Pipe-to-Elbow	PT										
B4.8	B-J	17 Elbow-to-Pipe	PT										
B4.10	B-K-2	17PR Pipe Restraint	VT										
B4.8	B-J	18 Pipe-to-Elbow	PT	X									
B4.8	B-J	19 Elbow-to-Pipe	PT										
B4.8	B-J	20 Pipe-to-Elbow	PT										
B4.8	B-J	21 Elbow-to-Pipe	PT										
B4.8	B-J	22 Pipe-to-Elbow	PT										
B4.8	B-J	23 Elbow-to-Pipe	PT										
B4.8	B-J	24 Pipe-to-Elbow	PT										
B4.8	B-J	25 Elbow-to-Bend	PT										
B4.10	B-K-2	25PR Pipe Restraint	VT	X									
B4.8	B-J	26 Bend-to-Coupling	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-147 (Cont'd)											
B4.8	B-J	27 Coupling-to-Pipe	PT										
B4.8	B-J	28 Pipe-to-Coupling	PT										
B4.8	B-J	29 Coupling-to-Pipe	PT										
B4.8	B-J	30 Pipe-to-Coupling	PT	X									
B4.8	B-J	31 Coupling-to-Pipe	PT										
B4.8	B-J	32 Pipe-to-Coupling	PT										
B4.8	B-J	33 Coupling-to-Pipe	PT										
B4.10	B-K-2	33PR Pipe Restraint	VT										
B4.8	B-J	34 Pipe-to-Coupling	PT										
B4.8	B-J	35 Coupling-to-Pipe	PT										
B4.8	B-J	36 Pipe-to-Elbow	PT										
B4.8	B-J	37 Elbow-to-Pipe	PT										
B4.8	B-J	38 Pipe-to-Tee	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-147 (Cont'd)											
B4.8	B-J	38A Tee-to-Reducing Insert	PT										
B4.8	B-J	39 Tee-to-Pipe	PT										
B4.10	B-K-2	39PR Pipe Restraint	VT										
B4.8	B-J	40 Pipe-to-Coupling	PT										
B4.8	B-J	41 Coupling-to-Pipe	PT	X									
B4.8	B-J	42 Pipe-to-Elbow	PT										
B4.8	B-J	43 Elbow-to-Pipe	PT										
B4.8	B-J	44 Pipe-to-Elbow	PT										
B4.8	B-J	45 Elbow-to-Bend	PT										
B4.10	B-K-2	45PR(CH-37-A) Pipe Restraint	VT	X									
B4.8	B-J	46 Bend-to-CV 2433	PT										
		2"-CH-148 (Figure A-35) (Charging Line)											
B4.5	B-J	1 V SE 02 1-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-148 (Cont'd)											
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Reducing Insert	PT										
B4.8	B-J	4 Tee-to-Pipe	PT										
B4.10	B-K-2	4PR Pipe Restraint	VT										
B4.8	B-J	5 Pipe-to-Tee	PT										
B4.8	B-J	6 Tee-to-Reducing Insert	PT										
B4.8	B-J	7 Tee-to-Pipe	PT										
B4.8	B-J	8 Pipe-to-Elbow	PT	X									
B4.8	B-J	9 Elbow-to-Pipe	PT										
B4.10	B-K-2	9PR Pipe Restraint	VT										
B4.8	B-J	10 Pipe-to-Elbow	PT										
B4.8	B-J	11 Elbow-to-Pipe	PT										
B4.8	B-J	12 Pipe-to-Elbow	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-148 (Cont'd)											
B4.8	B-J	13 Elbow-to-Bend	PT										
B4.10	B-K-2	13PR(CH-3-A) Pipe Restraint	VT	X									
B4.8	B-J	14 Bend-to-Elbow	PT										
B4.8	B-J	15 Elbow-to-Pipe	PT										
B4.10	B-K-2	15PR-1 Pipe Restraint	VT										
B4.10	B-K-2	15PR-2 Pipe Restraint	VT										
B4.8	B-J	16 Pipe-to-Elbow	PT										
B4.8	B-J	17 Elbow-to-Pipe	PT										
B4.8	B-J	18 Pipe-to-Tee	PT										
B4.8	B-J	19 Tee-to-Reducing Insert	PT										
B4.8	B-J	20 Tee-to-Pipe	PT	X									
B4.10	B-K-2	20PR-1 Pipe Restraint	VT	X									
B4.10	B-K-2	20PR-2 Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix A, Figures A-29, A-29a, A-32a, and A-34 through A-35) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-CH-148 (Cont'd)											
B4.8	B-J	21 Pipe-to-CV 2432	PT										
		2"-CH-149 (Figure A-34a) (Charging Line)											
B4.8	B-J	1 CV 2435-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Elbow	PT										
B4.8	B-J	3 Elbow-to-Pipe	PT										
B4.10	B-K-2	3PR Pipe Restraint	VT										
B4.8	B-J	4 Pipe-to-Valve	PT										
B4.8	B-J	5 Valve-to-Pipe	PT										
B4.8	B-J	6 Pipe-to-Tee	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-148 (Figure A-23)											
B4.5	B-J	1 MV 3624-to-Pipe	UT										
B4.10	B-K-2	1PR-1(SI-969-6217) Pipe Restraint	VT	X									
B4.10	B-K-2	1PR-2(SIH-217) Pipe Restraint	VT										
B4.11	B-P	1BC-1(1"-SI-234) Branch Connection	VT										
B4.11	B-P	1BC-2(3/4"-SI-122) Branch Connection	VT										
B4.5	B-J	2 Pipe-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Tee	UT	X									
B4.5	B-J	5 Tee-to-Elbow	UT										
B4.5	B-J	6 Elbow-to-Pipe	UT										
B4.10	B-P	6BC (1"-SI-232) Branch Connection	VT										
B4.10	B-K-2	6PR-1 (SI-969-6171) Pipe Restraint	VT	X									
B4.10	B-K-2	6PR-2 Pipe Restraint	VT										
B4.5	B-J	7 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-148 (Cont'd)											
B4.10	B-K-2	7PR(SHH-190) Pipe Restraint	VT										
B4.5	B-J	8 Pipe-to-Elbow	UT										
B4.5	B-J	9 Elbow-to-Pipe	UT										
B4.11	B-P	9BC(1"-SI-123) Branch Connection	VT										
B4.5	B-J	10 Pipe-to-Elbow	UT										
B4.11	B-P	10BC(1"-SI-519) Branch Connection	VT										
B4.5	B-J	11 Elbow-to-CV 3227	UT										
		12"-SI-149 (Figure A-26)											
B4.5	B-J	1 Valve-to-Pipe	UT										
B4.10	B-K-2	1PR(SHH-212) Pipe Restraint	VT	X									
B4.11	B-P	1BC-1(1"-SI-229) Branch Connection	VT										
B4.11	B-P	1BC-2(3/4"-SI-124) Branch Connection	VT										
B4.5	B-J	2 Pipe-to-Elbow	UT										
B4.5	B-J	3 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-149 (Cont'd)											
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Tee	UT	X									
B4.5	B-J	6 Tee-to-Pipe	UT										
B4.11	B-P	6BC(1"-SI-228) Branch Connection	VT										
B4.5	B-J	7 Pipe-to-Pipe	UT										
B4.10	B-K-2	7PR-1(SIH-210) Pipe Restraint	VT										
B4.10	B-K-2	7PR-2(SIH-211) Pipe Restraint	VT										
B4.5	B-J	8 Pipe-to-Elbow	UT										
B4.5	B-J	9 Elbow-to-Pipe	UT										
B4.11	B-P	9BC(1"-SI-125) Branch Connection	VT										
B4.10	B-K-2	9PR(SI-968-6210) Pipe Restraint	VT	X									
B4.5	B-J	10 Pipe-to-Elbow	UT										
B4.5	B-J	11 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-149 (Cont'd)											
B4.11	B-P	11BC(1"-SI-227) Branch Connection	VT										
B4.9	B-J	12 Pipe-to-CV 3217	UT										
		12"-SI-150 (Figure A-24)											
B4.5	B-J	1 MV 3634-to-Elbow	UT										
B4.11	B-P	1BC(3/4"-SI-121) Branch Connection	VT										
B4.5	B-J	2 Elbow-to-Tee	UT										
B4.5	B-J	3 Tee-to-Elbow	UT										
B4.5	B-J	4 Elbow-to-Pipe	UT										
B4.11	B-P	4BC(1"-SI-238) Branch Connection	VT										
B4.5	B-J	5 Pipe-to-Elbow	UT	X									
B4.5	B-J	6 Elbow-to-Pipe	UT										
B4.10	B-K-2	6PR(SIH-241) Pipe Restraint	VT										
B4.5	B-J	7 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-150 (Cont'd)											
B4.5	B-J	8 Elbow-to-Pipe	UT										
B4.10	B-K-2	8PR-1(SI-972-6240) Pipe Restraint	VT										
B4.10	B-K-2	8PR-2(SIH-240) Pipe Restraint	VT	X									
B4.5	B-J	9 Pipe-to-Elbow	UT										
B4.5	B-J	10 Elbow-to-Pipe	UT										
B4.5	B-J	11 Pipe-to-Elbow	UT										
B4.11	B-P	11BC(1"-SI-237) Branch Connection	VT										
B4.5	B-J	12 Elbow-to-CV 3237	UT										
		12"-SI-151 (Figure A-25)											
B4.5	B-J	1 MV 3644-to-Pipe	UT										
B4.10	B-K-2	1PR-1(SIH-236) Pipe Restraint	VT										
B4.10	B-K-2	1PR-2(SI-971-6236) Pipe Restraint	VT										
B4.5	B-J	2 Pipe-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-151 (Cont'd)											
B4.5	B-J	3 Tee-to-Reducer	UT										
B4.5	B-J	4 Tee-to-Pipe	UT										
B4.10	B-K-2	4BC-1(1"-SI-243) Branch Connection	VT	X									
B4.10	B-K-2	4BC-2(3/4"-SI-119) Branch Connection	VT										
B4.5	B-J	5 Pipe-to-Elbow	UT	X									
B4.5	B-J	6 Elbow-to-Elbow	UT										
B4.5	B-J	7 Elbow-to-Pipe	UT										
B4.11	B-P	7BC(1"-SI-242) Branch Connection	VT										
B4.10	B-K-2	7PR(SIH-230) Pipe Restraint	VT										
B4.5	B-J	8 Pipe-to-Pipe	UT										
B4.10	B-K-2	8PR-(SIH-229) Pipe Restraint	VT	X									
B4.10	B-K-2	8PR-2(SI-971-6229) Pipe Restraint	VT										
B4.5	B-J	9 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-151 (Cont'd)											
B4.5	B-J	10 Elbow-to-Elbow	UT										
B4.5	B-J	11 Elbow-to-Pipe	UT										
B4.11	B-P	11BC(1"-SI-118) Branch Connection	VT										
B4.5	B-J	12 Pipe-to-Elbow	UT										
B4.5	B-J	13 Elbow-to-Pipe	UT										
B4.11	B-P	13BC(1"-SI-241) Branch Connection	VT										
B4.5	B-J	14 Pipe-to-CV 3242	UT										
		10"-SI-127 (Figure A-27) (Shudown Cooling)											
B4.5	B-J	1 MV 3480-to-Elbow	UT										
B4.7	B-J	1/2"-SI-152 Branch Connection	PT										
B4.5	B-J	2 Elbow-to-MV 3481	UT										
		10"-SI-130 (Figure A-22) (Shutdown Cooling)											
B4.5	B-J	1 MV 3652-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-130 (Cont'd)											
B4.11	B-P	1BC(1"-SI-135) Branch Connection	VT										The examination to be performed during the system hydrostatic test. Leakage tests are to be performed by FPL.
B4.5	B-J	2 Elbow-to-Pipe	UT										
B4.11	B-P	2BC(1"-SI-226) Branch Connection	VT										
B4.7	B-J	2/2"-SI-153 Branch Connectionm	PT										
B4.5	B-J	3 Pipe-to-Elbow	UT										
B4.5	B-J	4 Elbow-to-Pipe	UT										
B4.5	B-J	5 Pipe-to-MV 3651	UT										
		6"-SI-110 (Figures A-35 and A-35a)											
B4.5	B-J	1 Reducer-to-Tee	UT										
B4.5	B-J	2 CV 3144-to-Tee	UT										
B4.5	B-J	3 Tee-to-Pipe	UT										
B4.10	B-K-2	3PR(SI-868-1661) Pipe Restraint	VT										
B4.5	B-J	4 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-110 (Cont'd)											
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	7 Elbow-to-Pipe	UT										
B4.10	B-K-2	7PR-1(SI-868-1711) Pipe Restraint	VT	X									
B4.10	B-K-2	7PR-2(SIH-38) Pipe Restraint	VT										
B4.5	B-J	8 Pipe-to-Pipe	UT	X									
B4.10	B-K-2	8PR(SIH-37) Pipe Restraint	VT										
B4.5	B-J	8A Pipe-to-Pipe	UT										
B4.10	B-K-2	8APR Pipe Restraint	VT	X									
B4.5	B-J	9 Pipe-to-Pipe	UT										
B4.9	B-K-1	9PL-1 through 3 Integrally Welded Lugs	UT										
B4.10	B-K-2	9PLS-1 through 3 Support Components	VT										
B4.5	B-J	10 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		6"-SI-110 (Cont'd)											
B4.10	B-K-2	10PR(SIH-36) Pipe Restraint	VT										
B4.5	B-J	11 Pipe-to-Elbow	UT										
B4.5	B-J	12 Elbow-to-Elbow	UT										
B4.5	B-J	13 Elbow-to-Pipe	UT										
B4.10	B-K-2	13PR(SIH-34) Pipe Restraint	VT	X									
B4.5	B-J	14 Pipe-to-Elbow	UT										
B4.5	B-J	15 Elbow-to-Pipe	UT										
B4.5	B-J	16 Pipe-to-Elbow	UT										
B4.5	B-J	17 Elbow-to-Pipe	UT										
B4.10	B-K-2	17PR-1(SIH-33) Pipe Restraint	VT										
B4.10	B-K-2	17PR-2(SIH-32) Pipe Restraint	VT										
B4.5	B-J	18 Pipe-to-Pipe	UT										
B4.10	B-K-2	18PR(SIH-31) Pipe Restraint	VT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-110 (Cont'd)											
B4.5	B-J	19 Pipe-to-Pipe	UT	X									
B4.5	B-J	20 Pipe-to-Elbow	UT										
B4.5	B-J	21 Elbow-to-Pipe	UT										
B4.5	B-J	22 Pipe-to-Pipe	UT										
B4.5	B-J	23 Pipe-to-Elbow	UT										
B4.5	B-J	24 Elbow-to-Pipe	UT										
B4.10	B-K-2	24PR(SIH-30) Pipe Restraint	VT										
B4.11	B-P	24BC(1"-SI-245) Branch Connection	VT										
B4.5	B-J	25 Pipe-to-Pipe	UT										
B4.9	B-K-1	25PS Penetration Seal	UT	X									
B4.5	B-J	26 Pipe-to-Pipe	UT										
B4.5	B-J	27 Pipe-to-Elbow	UT										
B4.5	B-J	28 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-110 (Cont'd)											
B4.5	B-J	29 Pipe-to-Elbow	VT										
B4.5	B-J	30 Elbow-to-Pipe	UT										
B4.10	B-K-2	30PR(SI-971-6235) Pipe Restraint	VT										
B4.5	B-J	31 Pipe-to-Elbow	UT	X									
B4.5	B-J	32 Elbow-to-Pipe	UT										
B4.10	B-K-2	32PR(SIH-234) Pipe Restraint	VT	X									
B4.5	B-J	33 Pipe-to-Elbow	UT										
B4.5	B-J	34 Elbow-to-Pipe	UT										
B4.5	B-J	35 Pipe-to-Elbow	UT										
B4.5	B-J	36 Elbow-to-Pipe	UT										
B4.5	B-J	37 Pipe-to-Elbow	UT										
B4.5	B-J	38 Elbow-to-Pipe	UT										
B4.10	B-K-2	38PR(SIH-233) Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-110 (Cont'd)											
B4.5	B-J	39 Pipe-to-Pipe	UT										
B4.5	B-J	40 Pipe-to-Pipe	UT										
B4.10	B-K-2	40PR-1(SIH-232) Pipe Restraint	VT										
B4.10	B-K-2	40PR-2(SI-971-6232) Pipe Restraint	VT	X									
B4.5	B-J	41 Pipe-to-Pipe	UT										
B4.10	B-K-2	41PR(SIH-231) Pipe Restraint	VT										
B4.11	B-P	41BC(1"-SI-244) Branch Connection	VT										
B4.5	B-J	42 Pipe-to-Elbow	UT										
B4.5	B-J	43 Elbow-to-Pipe	UT	X									
B4.5	B-J	44 Pipe-to-Reducer	UT										
		6"-SI-111 (Figures A-37 and A-37a)											
B4.5	B-J	1 Reducer-to-Tee	UT										
B4.5	B-J	2 CV 3134-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-111 (Cont'd)											
B4.5	B-J	3 Tee-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Pipe	UT										
B4.10	B-K-2	5PR(SHH-29) Pipe Restraint	VT										
B4.5	B-J	6 Pipe-to-Elbow	UT										
B4.5	B-J	7 Elbow-to-Pipe	UT										
B4.5	B-J	8 Pipe-to-Pipe	UT										
B4.10	B-K-2	8PR(SHH-28) Pipe Restraint	VT	X									
B4.5	B-J	9 Pipe-to-Pipe	UT										
B4.10	B-K-2	9PR(SHH-27) Pipe Restraint	VT										
B4.9	B-K-1	9PL-1 & 2 Integrally Welded Lugs	UT										
B4.10	B-K-2	9PLS-1 & 2 Support Components	VT										
B4.5	B-J	10 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		6"-SI-111 (Cont'd)											
B4.10	B-K-2	10PR(SIH-26) Pipe Restraint	VT	X									
B4.5	B-J	11 Pipe-to-Pipe	UT	X									
B4.10	B-K-2	11PR(SIH-25) Pipe Restraint	VT										
B4.5	B-J	12 Pipe-to-Pipe	UT										
B4.10	B-K-2	12PR(SIH-24) Pipe Restraint	VT										
B4.5	B-J	13 Pipe-to-Elbow	UT										
B4.5	B-J	14 Elbow-to-Pipe	UT										
B4.5	B-J	15 Pipe-to-Elbow	UT										
B4.5	B-J	16 Elbow-to-Pipe	UT										
B4.10	B-K-2	16PR(SIH-23) Pipe Restraint	VT	X									
B4.5	B-J	17 Pipe-to-Pipe	UT										
B4.10	B-K-2	17PR(SIH-22) Pipe Restraint	VT										
B4.5	B-J	18 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-111 (Cont'd)											
B4.5	B-J	19 Elbow-to-Pipe	UT										
B4.5	B-J	20 Pipe-to-Elbow	UT										
B4.5	B-J	21 Elbow-to-Pipe	UT										
B4.5	B-J	22 Pipe-to-Elbow	UT										
B4.5	B-J	23 Elbow-to-Pipe	UT	X									
B4.5	B-J	24 Pipe-to-Pipe	UT										
B4.5	B-J	25 Pipe-to-Elbow	UT										
B4.5	B-J	26 Elbow-to-Pipe	UT										
B4.10	B-K-2	26PR Pipe Restraint	VT										
B4.5	B-P	26BC(1"-SI-239) Branch Connection	VT										
B4.5	B-J	27 Pipe-to-Pipe	UT										
B4.9	B-K-1	27PS Penetration Seal	UT										
B4.5	B-J	28 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5*	6	7	8	9	
		6"-SI-111 (Cont'd)											
B4.5	B-J	29 Pipe-to-Pipe	UT										
B4.10	B-K-2	29PR(SI-972-6246) Pipe Restraint	VT	X									
B4.5	B-J	30 Pipe-to-Elbow	UT										
B4.5	B-J	31 Elbow-to-Pipe	UT										
B4.5	B-J	32 Pipe-to-Elbow	UT										
B4.5	B-J	33 Elbow-to-Pipe	UT										
B4.5	B-J	34 Pipe-to-Pipe	UT										
B4.5	B-J	35 Pipe-to-Elbow	UT	X									
B4.5	B-J	36 Elbow-to-Pipe	UT										
B4.10	B-K-2	36PR(SIH-245) Pipe Restraint	VT										
B4.5	B-J	37 Pipe-to-Tee	UT										
		6"-SI-112 (Figures A-38 and A-38a)											
B4.5	B-J	1 Reducer-to-Tee	UT										
B4.5	B-J	2 CV 3124-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-112 (Cont'd)											
B4.5	B-J	3 Tee-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Pipe	UT										
B4.5	B-J	5 Pipe-to-Elbow	UT										
B4.5	B-J	6 Elbow-to-Pipe	UT										
B4.5	B-J	7 Pipe-to-Elbow	UT										
B4.5	B-J	8 Elbow-to-Pipe	UT										
B4.5	B-J	9 Pipe-to-Elbow	UT										
B4.5	B-J	10 Elbow-to-Elbow	UT	X									
B4.5	B-J	11 Elbow-to-Pipe	UT										
B4.10	B-K-2	11PR(SIH-50) Pipe Restraint	VT										
B4.5	B-J	12 Pipe-to-Pipe	UT										
B4.10	B-K-2	12PR(SIH-49) Pipe Restraint	VT	X									
B4.9	B-K-1	12PS-1 & 2 Integrally Welded Supports	UT										
B4.10	B-K-2	12PSS-1 & 2 Support Components	VT										

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PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-112 (Cont'd)											
B4.5	B-J	13 Pipe-to-Pipe	UT										
B4.10	B-K-2	13PR-1(SI-868-1295) Pipe Restraint	VT										
B4.10	B-J	13PR-2(SIH-48) Pipe Restraint	VT	X									
B4.5	B-J	14 Pipe-to-Elbow	UT										
B4.10	B-K-2	14PR(SI-868-1381) Pipe Restraint	VT										
B4.5	B-J	15 Elbow-to-Pipe	UT										
B4.5	B-J	16 Pipe-to-Elbow	UT										
B4.5	B-J	17 Elbow-to-Pipe	UT										
B4.5	B-J	18 Pipe-to-Pipe	UT										
B4.10	B-K-2	18PR Pipe Restraint	VT										
B4.5	B-J	19 Pipe-to-Elbow	UT										
B4.5	B-J	20 Elbow-to-Pipe	UT										
B4.10	B-K-2	20PR Pipe Restraint	VT	X									

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PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-112 (Cont'd)											
B4.5	B-J	21 Pipe-to-Elbow	UT										
B4.5	B-J	22 Elbow-to-Pipe	UT	X									
B4.5	B-J	23 Pipe-to-Pipe	UT										
B4.10	B-K-2	23PR Pipe Restraint	VT										
B4.11	B-P	23BC(1"-SI-235) Branch Connection	VT										
B4.5	B-J	24 Pipe-to-Pipe	UT										
B4.9	B-K-1	24PS Penetration Seal	UT										
B4.5	B-J	25 Pipe-to-Pipe	UT										
B4.10	B-K-2	25PR(SI-969-6202) Pipe Restraint	VT										
B4.5	B-J	26 Pipe-to-Elbow	UT										
B4.5	B-J	27 Elbow-to-Pipe	UT										
B4.5	B-J	28 Pipe-to-Elbow	UT										
B4.5	B-J	29 Elbow-to-Pipe	UT										

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FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-112 (Cont'd)											
B4.10	B-K-2	29PR(SI-969-1277) Pipe Restraint	VT	X									
B4.5	B-J	30 Pipe-to-Pipe	VT										
B4.5	B-J	31 Pipe-to-Elbow	UT										
B4.5	B-J	32 Elbow-to-Pipe	UT										
B4.10	B-K-2	32PR-1(SHH-201) Pipe Restraint	VT										
B4.10	B-K-2	32PR-2(SI-969-6201) Pipe Restraint	VT										
B4.5	B-J	33 Pipe-to-Pipe	UT										
B4.10	B-K-2	33PR(SI-969-6200) Pipe Restraint	VT	X									
B4.5	B-J	34 Pipe-to-Pipe	UT	X									
B4.5	B-J	35 Pipe-to-Pipe	UT										
B4.5	B-J	36 Pipe-to-Pipe	UT										
B4.10	B-K-2	36PR(SI-969-6199) Pipe Restraint	VT										
B4.5	B-J	37 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-112 (Cont'd)											
B4.10	B-K-2	37PR(SIH-199) Pipe Restraint	VT										
B4.5	B-J	38 Pipe-to-Pipe	UT										
B4.10	B-K-2	38PR-1(SIH-198) Pipe Restraint	VT										
B4.10	B-K-2	38PR-2(SI-969-1198) Pipe Restraint	VT	X									
B4.5	B-J	39 Pipe-to-Pipe	UT										
B4.10	B-K-2	39PR(SI-969-6197) Pipe Restraint	VT										
B4.5	B-J	40 Pipe-to-Pipe	UT										
B4.10	B-K-2	40PR(SIH-197) Pipe Restraint	VT	X									
B4.5	B-J	41 Pipe-to-Pipe	UT										
B4.10	B-K-2	41PR(SIH-196) Pipe Restraint	VT										
B4.5	B-J	42 Pipe-to-Pipe	UT										
B4.10	B-K-2	42PR(SIH-195) Pipe Restraint	VT										
B4.5	B-J	43 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SYSTEM INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-112 (Cont'd)											
B4.10	B-K-2	43PR(SIH-194) Pipe Restraint	VT	X									
B4.5	B-J	44 Pipe-to-Pipe	UT										
B4.10	B-K-2	44PR-1(SI-869-6194) Pipe Restraint	VT										
B4.10	B-K-2	44PR-2(SIH-193) Pipe Restraint	VT										
B4.5	B-J	45 Pipe-to-Pipe	UT										
B4.10	B-K-2	45PR-1(SIH-192) Pipe Restraint	VT	X									
B4.10	B-K-2	45PR-2(SI-969-6192) Pipe Restraint	VT										
B4.11	B-P	45BC(1"-SI-233) Branch Connection	VT										
B4.5	B-J	46 Pipe-to-Elbow	UT	X									
B4.5	B-J	47 Elbow-to-Pipe	UT										
B4.5	B-J	48 Pipe-to-Elbow	UT										
B4.5	B-J	49 Elbow-to-Pipe	UT										
B4.5	B-J	50 Pipe-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-113 (Figures A-39 and A-39a)											
B4.5	B-J	1 Reducer-to-Tee	UT										
B4.5	B-J	2 CV 3114-to-Tee	UT										
B4.5	B-J	3 Tee-to-Pipe	UT										
B4.5	B-J	4 Pipe-to-Pipe	UT										
B4.5	B-J	5 Pipe-to-Elbow	UT										
B4.5	B-J	6 Elbow-to-Pipe	UT										
B4.5	B-J	7 Pipe-to-Elbow	UT										
B4.5	B-J	8 Elbow-to-Pipe	UT	X									
B4.5	B-J	9 Pipe-to-Pipe	UT										
B4.5	B-J	10 Pipe-to-Elbow	UT										
B4.5	B-J	11 Elbow-to-Elbow	UT										
B4.10	B-K-2	11PR(SHI-43) Pipe Restraint	VT										
B4.5	B-J	12 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-113 (Cont'd)											
B4.10	B-K-2	12PR(SIH-42) Pipe Restraint	VT	X									
B4.5	B-J	12A Pipe-to-Pipe	UT										
B4.10	B-K-2	12APR(SIH-41) Pipe Restraint	VT										
B4.9	B-K-1	12APS-1 & 2 Integrally Welded Supports	UT										
B4.10	B-K-2	12APSS-1 & 2 Support Components	UT										
B4.5	B-J	13 Pipe-to-Pipe	UT										
B4.10	B-K-2	13PR-1(SIH-40) Pipe Restraint	VT	X									
B4.10	B-K-2	13PR-2(SI-868-2311) Pipe Restraint	VT										
B4.5	B-J	14 Pipe-to-Elbow	UT										
B4.5	B-J	15 Elbow-to-Pipe	UT										
B4.5	B-J	16 Pipe-to-Elbow	UT										
B4.5	B-J	17 Elbow-to-Pipe	UT										
B4.5	B-J	18 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-113 (Cont'd)											
B4.5	B-J	19 Elbow-to-Elbow	UT	X									
B4.5	B-J	20 Elbow-to-Pipe	UT										
B4.5	B-J	21 Pipe-to-Pipe	UT										
B4.10	B-K-2	21PR Pipe Restraint	VT										
B4.11	B-P	21BC(1"-SI-230) Branch Connection	VT										
B4.5	B-J	22 Pipe-to-Pipe	UT										
B4.9	B-K-1	22PS Penetration Seal	UT										
B4.5	B-J	23 Pipe-to-Pipe	UT										
B4.10	B-K-2	23PR(SI-968-6203) Pipe Restraint	VT	X									
B4.5	B-J	24 Pipe-to-Elbow	UT										
B4.5	B-J	25 Elbow-to-Pipe	UT										
B4.5	B-J	26 Pipe-to-Elbow	UT										
B4.5	B-J	27 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-113 (Cont'd)											
B4.10	B-K-2	27PR(SI-968-6204) Pipe Restraint	VT										
B4.5	B-J	28 Pipe-to-Elbow	UT										
B4.5	B-J	29 Elbow-to-Pipe	UT										
B4.10	B-K-2	29PR(SI-968-6205) Pipe Restraint	VT										
B4.5	B-J	30 Pipe-to-Pipe	UT										
B4.10	B-K-2	30PR(SI-968-6206) Pipe Restraint	VT	X									
B4.5	B-J	31 Pipe-to-Pipe	UT	X									
B4.5	B-J	32 Pipe-to-Pipe	UT										
B4.5	B-J	33 Pipe-to-Pipe	UT										
B4.10	B-K-2	33PR-1(SI-968-6207) Pipe Restraint	VT										
B4.10	B-K-2	33PR-2(SI-968-6208) Pipe Restraint	VT										
B4.10	B-K-2	33PR-3(SIH-208) Pipe Restraint	VT	X									
B4.5	B-J	34 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-113 (Cont'd)											
B4.5	B-J	35 Pipe-to-PRpe	UT										
B4.5	B-J	36 Pipe-to-Pipe	UT										
B4.10	B-K-2	36PR(SHH-209) Pipe Restraint	VT										
B4.5	B-J	37 Pipe-to-Elbow	UT	X									
B4.5	B-J	38 Elbow-to-Pipe	UT										
B4.5	B-J	39 Pipe-to-Elbow	UT										
B4.5	B-J	40 Elbow-to-Pipe	UT										
B4.5	B-J	41 Pipe-to-Tee	UT										
		6"-SI-129 (Figure A-39)											
B4.5	B-J	1 HCV 3615-to-Pipe	UT										
B4.11	B-P	1BC(1"-SI-260) Branch Connection	VT										
B4.5	B-J	2 Pipe-to-CV 3114	UT										
		6"-SI-142 (Figure A-38)											
B4.5	B-J	1 HCV 3625-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-142 (Cont'd)											
B4.11	B-P	1BC(1"-SI-262) Branch Connection	VT										
B4.5	B-J	2 Pipe-to-CV 3124	UT										
		6"-SI-144 (Figure A-37)											
B4.5	B-J	1 HCV 3635-to-Pipe	UT										
B4.11	B-P	1BC(1"-SI-264) Branch Connection	VT										
B4.5	B-J	2 Pipe-to-CV 3134	UT										
		6"-SI-146 (Figure A-36)											
B4.5	B-J	1 HCV 3645-to-Pipe	UT										
B4.11	B-P	1BC(1"-SI-266) Branch Connection	VT										
B4.5	B-J	2 Pipe-to-CV 3144	UT										
		3"-SI-137 (Figure A-36)											
B4.5	B-J	1 Reducer-to-Pipe	UT										
B4.5	B-J	2 Pipe-to-Flange	UT										
B4.12	B-G-2	FE3341 Flange Bolting (8 studs and 16 nuts)	VT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		3"-SI-137 (Cont'd)											
B4.5	B-J	3 Flange-to-Pipe	UT										
B4.10	B-K-2	3PR(SHH-168) Pipe Restraint	VT										
B4.11	B-P	3BC(1"-SI-246) Branch Connection	VT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Reducer	UT										
		3"-SI-138 (Figure A-37)											
B4.5	B-J	1 Reducer-to-Pipe	UT	X									
B4.10	B-K-2	1PR(SHH-169) Pipe Restraint	VT	X									
B4.5	B-J	2 Pipe-to-Flange	UT										
B4.12	B-G-2	FE3331 Flange Bolting (8 studs and 16 nuts)	VT										
B4.5	B-J	3 Flange-to-Pipe	UT										
B4.11	B-P	3BC(1"-SI-240) Branch Connection	VT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Reducer	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3"-SI-139 (Figure A-38)											
B4.5	B-J	1 Reducer-to-Pipe	UT										
B4.5	B-J	2 Pipe-to-Flange	UT										
B4.12	B-G-2	FE3321 Flange Bolting (8 studs and 16 nuts)	VT										
B4.5	B-J	3 Flange-to-Pipe	UT										
B4.11	B-P	3BC(1"-SI-236) Branch Connection	VT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.10	B-K-2	4PR(SHH-171) Pipe Restraint	VT										
B4.5	B-J	5 Elbow-to-Reducer	UT										
		3"-SI-140 (Figure A-39)											
B4.5	B-J	1 Reducer-to-Pipe	UT										
B4.5	B-J	2 Pipe-to-Flange	UT										
B4.12	B-G-2	FE3311 Flange Bolting (8 studs and 16 nuts)	VT	X									
B4.5	B-J	3 Flange-to-Pipe	UT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		3"-SI-140 (Cont'd)											
B4.11	B-P	3BC(1"-SI-231) Branch Connection	VT										
B4.10	B-K-2	3PR(SHH-170) Pipe Restraint	VT										
B4.5	B-J	4 Pipe-to-Elbow	UT										
B4.5	B-J	5 Elbow-to-Reducer	UT'										
		2"-SI-126 (Figure A-39)											
B4.8	B-J	1 CV 3113-to-Pipe	PT										
B4.5	B-J	2 Pipe-to-Reducer	UT										
		2"-SI-131 (Figure A-39)											
B4.8	B-J	1 HCV 3616-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Pipe	PT	X									
B4.8	B-J	4 Pipe-to-CV 3113	PT										
		2"-SI-132 (Figure A-38)											
B4.8	B-J	1 HCV 3626-to-Pipe	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3--6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-SI-132 (Cont'd)											
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Pipe	PT										
B4.8	B-J	4 Pipe-to-CV 3123	PT										
		2"-SI-133 (Figure A-37)											
B4.8	B-J	1 HCV 3636-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Pipe	PT										
B4.8	B-J	4 Pipe-to-CV 3143	PT										
		2"-SI-134 (Figure A-36)											
B4.8	B-J	1 HCV 3646-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Pipe	PT										
B4.8	B-J	4 Pipe-to-CV 3143	PT										

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FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-SI-143 (Figure A-38)											
B4.8	B-J	1 CV 3123-to-Pipe	PT										
B4.5	B-J	2 Pipe-to-Reducer	UT										
		2"-SI-145 (Figure A-37)											
B4.8	B-J	1 CV 3133-to-Pipe	PT										
B4.5	B-J	2 Pipe-to-Reducer	UT										
		2"-SI-147 (Figure A-36)											
B4.8	B-J	1 CV 3143-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Reducer	UT										
		2"-SI-152 (Figure A-27)											
B4.8	B-J	1 Branch Connection-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Pipe	PT										
B4.8	B-J	4 Pipe-to-Flange	PT										
B4.12	B-G-2	Flange Bolting	VT										

ST. LUCIE PLANT UNIT 1
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PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-SI-152 (Cont'd)											
B4.8	B-J	5 Tee-to-Reducing Insert	PT										
		2"-SI-153 (Figure A-22)											
B4.8	B-J	1 Branch Connection-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Flange	PT										
B4.12	B-G-2	Flange Bolting	VT										
		2"-SI-271 (Figure A-39)											
B4.8	B-J	1 HCV 3617-to-Pipe	PT	X									
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Reducing Insert	PT										
B4.8	B-J	4 Tee-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-Elbow	PT										
B4.8	B-J	6 Elbow-to-Pipe	PT										
B4.8	B-J	7 Pipe-to-Tee	PT										

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PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		2"-SI-272 (Figure A-38)											
B4.8	B-J	1 HCV 3627-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Reducing Insert	PT										
B4.8	B-J	4 Tee-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-Elbow	PT										
B4.8	B-J	6 Elbow-to-Pipe	PT	X									
B4.8	B-J	7 Pipe-to-Tee	PT										
		2"-SI-273 (Figure A-37)											
B4.8	B-J	1 HCV 3637-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Reducing Insert	PT										
B4.8	B-J	4 Tee-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-Tee	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PIPING-SAFETY INJECTION SYSTEM (See Appendix A, Figures A-22 through A-27 and A-36 through A-39a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2"-SI-274 (Figure A-36)											
B4.8	B-J	1 HCV 3647-to-Pipe	PT										
B4.8	B-J	2 Pipe-to-Tee	PT										
B4.8	B-J	3 Tee-to-Reducing Insert	PT										
B4.8	B-J	4 Tee-to-Pipe	PT										
B4.8	B-J	5 Pipe-to-Tee	PT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PUMPS - REACTOR COOLANT PUMPS (See Appendix A, Figures A-40 through A-42)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RCP-1A1											
B5.1	B-G-1	RCP-1A1-Bolting 16 Studs and 16 Nuts	UT			X							
B5.2	B-G-1	RCP-1A1-Bolting 16 Studs and 16 Nuts	MT PT UT			X X X							If the pump is diassembled the studs and nuts are to be examined by volumetric and surface (the studs by MT and the nuts by PT) techniques.
B5.3	B-G-1	RCP-1A1-Bolting 16 Studs and 16 Nuts	VT			X							If the pump is disassembled the studs and nuts are to be examined visually.
B5.4	B-K-1	RCP-1A1-L1 through L4 Integrally Welded Lugs	UT			X							Lug No. L1 to be examined.
B5.5	B-K-2	RCP-1A1-S1 through S4 Support Components	VT			X							
B5.6	B-L-1	RCP-1A1-Casing Weld	UT										
B5.7	B-L-2	RCP-1A1-Casing	VT										
B5.9	B-G-2	RCP-1A1-Seal Bolting 1st Seal	VT			X							
---	---	RCP-1A1-Flywheel	PT UT			 X							
		RCP-1A2											
B5.1	B-G-1	RCP-1A2-Bolting 16 Studs and 16 Nuts	UT										
B5.2	B-G-1	RCP-1A2-Bolting 16 Studs and 16 Nuts	MT PT UT										
B5.3	B-G-1	RCP-1A2-Bolting 16 Studs and 16 Nuts	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PUMPS - REACTOR COOLANT PUMPS (See Appendix A, Figures A-40 through A-42) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RCP-1A2 (Cont'd)											
B5.4	B-K-1	RCP-1A2-L1 through L4 Integrally Welded Lugs	UT										
B5.5	B-K-2	RCP-1A2-S1 through S4 Support Components	VT										
B5.6	B-L-1	RCP-1A2-Casing Weld	UT										
B5.7	B-L-2	RCP-1A2-Casing	VT										
B5.9	B-G-2	RCP-1A2-Seal Bolting 1st Seal	VT										
---	---	RCP-1A2-Flywheel	PT UT			X							
		RCP-1B1											
B5.1	B-G-1	RCP-1B1-Bolting 16 Studs and 16 Nuts	UT										
B5.2	B-G-1	RCP-1B1-Bolting 16 Studs and 16 Nuts	MT PT UT										
B5.3	B-G-1	RCP-1B1-Bolting 16 Studs and 16 Nuts	VT										
B5.4	B-K-1	RCP-1B1-L1 through L4 Integrally Welded Lugs	UT										
B5.5	B-K-2	RCP-1B1-S1 through S4 Support Components	VT										
B5.6	B-L-1	RCP-1B1-Casing Weld	UT										
B5.7	B-L-2	RCP-1B1-Casing	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

PUMPS - REACTOR COOLANT PUMPS (See Appendix A, Figures A-40 through A-42) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RCP-1B1 (Cont'd)											
B5.9	B-G-2	RCP-1B1-Seal Bolting 1st Seal	VT										
---	---	RCP-1B1-Flywheel	PT UT			X							
		RCP-1B2											
B5.1	B-G-1	RCP-1B2-Bolting 16 Studs and 16 Nuts	UT										
B5.2	B-G-1	RCP-1B2-Bolting 16 Studs and 16 Nuts	MT PT UT										
B5.3	B-G-1	RCP-1B2-Bolting 16 Studs and 16 Nuts	VT										
B5.4	B-K-1	RCP-1B2-L1 through L4 Integrally Welded Lugs	UT										
B5.5	B-K-2	RCP-1B2-S1 through S4 Support Components	VT										
B5.6	B-L-1	RCP-1B2-Casing Weld	UT										
B5.6	B-L-2	RCP-1B2-Casing	VT										
B5.9	B-G-2	RCP-1B2-Seal Bolting 1st Seal	VT										
---	---	RCP-1B2-Flywheel	PT UT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12" Valves											
B6.7	B-M-2	CV 3217 12" Swing Check (AM)	VT										
B6.9	B-G-2	CV 3217 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	CV 3227 12" Swing Check (AM)	VT										
B6.9	B-G-2	CV 3227 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	CV 3237 12" Swing Check (AM)	VT										
B6.9	B-G-2	CV 3237 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	CV 3247 12" Swing Check (AM)	VT										
B6.9	B-G-2	CV 3247 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	MV 3614 12" Gate (Velan)	VT										
B6.9	B-G-2	MV 3614 Bolting (16 studs and 16 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
B6.7	B-M-2	MV 3624 12" Gate (Velan)	VT										
B6.9	B-G-2	MV 3624 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	MV 3634 12" Gate (Velan)	VT										
B6.9	B-G-2	MV 3634 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	MV 3644 12" Gate (Velan)	VT										
B6.9	B-G-2	MV 3644 Bolting (16 studs and 16 nuts)	VT										
		10" Valves											
B6.7	B-M-2	MV 3480 10" Gate (Velan)	VT										
B6.9	B-G-2	MV 3480 Bolting (16 studs and 16 nuts)	VT										
B6.7	B-M-2	MV 3481 10" Gate (Velan)	VT										
B6.9	B-G-2	MV 3481 Bolting (16 studs and 16 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10" Valves (Cont'd)											
B6.7	B-M-2	MV 3651 10" Gate (Velan)	VT										
B6.9	B-G-2	MV 3651 Bolting (16 studs and nuts)	VT										
B6.7	B-M-2	MV 3652 10" Gate (Velan)	VT										
B6.9	B-G-2	MV 3652 Bolting (16 studs and 16 nuts)	VT										
		6" Valves											
B6.7	B-M-2	CV 3114 6" Swing Check (Velan)	VT										
B6.9	B-G-2	CV 3114 Bolting (12 studs and 12 nuts	VT										
B6.7	B-M-2	CV 3124 6" Swing Check (Velan)	VT										
B6.9	B-G-2	CV 3124 Bolting (12 studs and 12 nuts)	VT										
B6.7	B-M-2	CV 3134 6" Swing Check (Velan)	VT										
B6.9	B-G-2	CV 3134 Bolting (12 studs and 12 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6" Valve (Cont'd)											
B6.7	B-M-2	CV 3144 6" Swing Check (Velan)	VT										
B6.9	B-G-2	CV 3144 Bolting (12 studs and 12 nuts)	VT										
B6.7	B-M-2	HCV 3615 6" Glove (Velan)	VT										
B6.9	B-G-2	HCV 3615 Bolting	VT										
B6.7	B-M-2	HCV 3625 6" Glove (Velan)	VT										
B6.9	B-G-2	HCV 3625 Bolting	VT										
B6.7	B-M-2	HCV 3635 6" Glove (Velan)	VT										
B6.9	B-G-2	HCV 3635 Bolting	VT										
B6.7	B-M-2	HCV 3645 6" Glove (Velan)	VT										
B6.9	B-G-2	HCV 3645 Bolting	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3" Valves											
B6.9	B-G-2	PCV 1100E Bolting (8 studs and 8 nuts)	VT										
B6.9	B-G-2	PCV 1100F-Bolting (8 studs and 8 nuts)	VT										
B6.9	B-G-2	SV 1200 Bolting (8 studs and 8 nuts)	VT										
B6.9	B-G-2	SV 1201 Bolting (8 studs and 8 nuts)	VT										
B6.9	B-G-2	SV 1202 Bolting (8 studs and 8 nuts)	VT										
B6.9	B-G-2	CV 1248 Bolting (16 studs and 16 nuts)	VT										
B6.9	B-G-2	CV 1249 Bolting (16 studs and 16 nuts)	VT										
B6.9	B-G-2	V 1250 Bolting (12 studs and 12 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		3" Valves (Cont'd)											
B6.9	B-G-2	V 1251 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	V 1252 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	V 1253 Bolting (12 studs and 12 nuts)	VT										
		2-1/2" Valves											
B6.9	B-G-2	RV 1402 Bolting (8 studs and 16 nuts)	VT										
B6.9	B-G-2	MV 1403 Bolting (8 studs and 8 nuts)	VT										
B6.9	B-G-2	RV 1404 Bolting (8 studs and 16 nuts)	VT										
B6.9	B-G-2	MV 1405 Bolting (8 studs and 8 nuts)	VT										
		2" Valves											
B6.9	B-F-2	V 1215 Bolting (4 studs and 4 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2" Valves (Cont'd)											
B6.9	B-G-2	V 1232 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	V 1233 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	V 1234 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	V 1235 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	V 2431 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	CV 2432 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	CV 2433 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	V 2434 Bolting (4 studs and 4 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2" Valves (Cont'd)											
B6.9	B-G-2	CV 2435 Bolting	VT										
B6.9	B-6-2	V 2515 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	V 2516 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	V 2519 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	CV 3113 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	CV 3123 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	CV 3133 Bolting (4 studs and 4 nuts)	VT										
B6.9	B-G-2	CV 3143 Bolting (4 studs and 4 nuts)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 1

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		2" Valves (Cont'd)											
B6.9	B-G-2	HCV 3616 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3617 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3626 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3627 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3636 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3637 Bolting (12 Studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3646 Bolting (12 studs and 12 nuts)	VT										
B6.9	B-G-2	HCV 3647 Bolting (12 studs and 12 nuts)	VT										

Table II - Nondestructive Examination Plan - Class 2 Components and Systems

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VESSELS - STEAM GENERATORS - SECONDARY SIDE (See Appendix B, Figures B-1 and B-2)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1A											
C1.1	C-A	SG-1A-1 Upper Head Dome-to-Deflector Assembly	UT		X								20% of the weld length equally divided in three areas to be examined.
---	---	SG-1A-2 Upper Head-to-Upper Head Dome	--										
C1.1	C-A	SG-1A-3 Upper Assembly-to-Upper Head	UT										
C1.1	C-A	SG-1A-4 Transition Assembly-to-Upper Assembly	UT										
C1.1	C-A	SG-1A-5 Intermediate Shell-to-Transition Assembly	UT										
---	---	SG-1A-6 Lower Shell-to-Intermediate Shell	--										
---	---	SG-1A-7 Extension Ring-to-Lower Shell	--										
C1.1	C-A	SG-1A-3-104 Tube Sheet-to-Extension Ring	UT										
C1.1	C-A	SG-1A-8 Staywell Dome-to-Staywell Cylinder	UT	See	Remarks								The configuration of the weld prohibits a meaningful examination.
C1.2	C-B	SG-1A-NS Vessel-to-Main Steam Nozzle	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VESSELS - STEAM GENERATORS - SECONDARY SIDE (See Appendix B, Figures B-1 and B-2) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1A (Cont'd)											
C1.2	C-B	SG-1A-BF Feedwater Nozzle-to-Vessel	UT										
C1.3	C-C	SG-1A-S1 through S8 Upper Vessel Supports	MT										
		STEAM GENERATOR 1B											
C1.1	C-A	SG-1B-1 Upper Head Dome-to-Deflector Assembly	UT										
---	---	SG-1B-2 Upper Head-to-Upper Head Dome	--										
C1.1	C-A	SG-1B-3 Upper Assembly-to-Upper Head Dome	UT										
C1.1	C-A	SG-1B-4 Transition Assembly-to-Upper Assembly	UT										
C1.1	C-A	SG-1B-5 Intermediate Shell-to-Transition Assembly	UT										
---	---	SG-1B-6 Lower Shell-to-Intermediate Shell	--										
---	---	SG-1B-7 Extension Ring-to-Lower Shell	--										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VESSELS - STEAM GENERATORS - SECONDARY SIDE (See Appendix B, Figure B-1 and B-2) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		STEAM GENERATOR 1B (Cont'd)											
C1.1	C-A	SG-1B-3-104 Tube Sheet-to-Extension Ring	UT										
C1.1	C-A	SG-1B-8 Staywell Dome-to-Staywell Cylinder	UT	See Remarks									The configuration of the weld prohibits a meaningful examination.
C1.2	C-B	SG-1B-MS Vessel-to-Main Steam Nozzle	UT										
C1.2	C-B	SG-1B-BF Feedwater Nozzle-to-Vessel	UT										
C1.3	C-C	SG-1B-S1 through S8 Upper Vessel Supports	MT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VESSELS - REGENERATIVE HEAT EXCHANGER (See Appendix B, Figure B-3)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
C1.1	C-A	RHE-1 Reducer-to-Shell	UT										
---	---	RHE-2 Shell-to-Shell	--										
C1.3	C-C	RHE-S1 through S4 Supports	PT										
C1.1	C-A	RHE-3 Shell-to-Head	UT										
C1.1	C-A	RHE-4 Cap-to-Head	UT										
C1.1	C-A	RHE-5 Head Weld	UT										
C1.1	C-A	RHE-6 Head-to-Cap	UT										
C1.1	C-A	RHE-7 Head-to-Shell	UT										
C1.3	C-C	RHE-S5 through S8 Supports	PT		X								Support #S6 to be examined.
---	---	RHE-8 Shell-to-Shell	--										
C1.1	C-A	RHE-9 Shell-to-Reducer	UT		X								20% of the weld length equally divided in three areas to be examined.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VESSELS - SHUTDOWN HEAT EXCHANGERS (See Appendix B, Figure B-4)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SHUTDOWN HEAT EXCHANGER 1A											
C1.1	C-A	SHE-1A-1 Channel Flange-to-Channel Cover	UT										
C1.1	C-A	SHE-1A-2 Channel Cover-to-Shell Flange	UT										
C1.2	C-B	SHE-1A-N1 Inlet Nozzle	UT										
C1.2	C-B	SHE-1A-N2 Outlet Nozzle	UT										
C1.4	C-D	SHE-1A-Bolting Outside Flange (48 studs and 96 nuts)	VT UT		X								16 studs and 32 nuts to be examined visually in each designated outage.
		SHUTDOWN HEAT EXCHANGER 1B											
C1.1	C-A	SHE-1B-1 Channel Flange-to-Channel Cover	UT										
C1.1	C-A	SHE-1B-2 Channel Cover-to-Shell Flange	UT										
C1.2	C-B	SHE-1B-N1 Inlet Nozzle	UT										
C1.2	C-B	SHE-1B-N2 Outlet Nozzle	UT										
C1.4	C-D	SHE-1B-Bolting Outside Flange (48 studs and 96 nuts)	VT UT		X								16 studs and 32 nuts to be examined visually in each designated outage.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VESSELS - LETDOWN HEAT EXCHANGER (See Appendix B, Figure B-5)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
C1.1	C-A	LHE-1 Channel Flange-to-Channel Barrel	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		36"-MS-52											
C2.1	C-G(a)	1 Nozzle-to-Elbow	UT										
C2.1	C-G(a)	2 Elbow-to-Reducer	UT										
		36"-MS-53											
C2.1	C-G(a)	1 Nozzle-to-Elbow	UT										
C2.1	C-G(a)	2 Elbow-to-Reducer	UT										
		35.5"-MS-1											
C2.1	C-G(b)	1PS Penetration Seal	UT										The accessibility of the area does not permit examination of the weld.
C2.1	C-G(b)	2 Pipe-to-Pipe	UT										
C2.3	C-G(d)	2/8"-MS-79 Branch Connection	UT										
C2.5	C-E-1	2PS-1 through 4 Integrally Welded Supports	MT	X									
C2.6	C-E-2	2PSS-1 through 4 Support Components	VT	X									
C2.6	C-E-2	2PR(MSH-7A) Pipe Restraint	VT	X									
C2.3	C-G(d)	2/6"-MS-63 Branch Connection	UT										
C2.1	C-G(b)	3 Pipe-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		35.5"-MS-1 (Cont'd)											
C2.5	C-E-1	3PS-1 through 4 Integrally Welded Supports	MT										
C2.6	C-E-2	3PSS-1 through 4 Support Components	VT										
C2.6	C-E-2	3PR(MSH-7) Pipe Restraint	VT										
C2.3	C-G(d)	3/6"-MS-64 Branch Connection	UT										
C2.3	C-G-(d)	3/6"-MS-65 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-66 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-71 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-72 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-73 Branch Connection	UT										
C2.5	C-E-1	3PS-5 through 8 Integrally Welded Supports	MT										
C2.6	C-E-2	3PSS-5 through 8 Support Components	VT										
C2.3	C-G(d)	3/6"-MS-74 Branch Connection	UT										
C2.1	C-G(a)	4 Pipe-to-HCV 08 1A	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-0-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		35.5"-MS-3											
C2.1	C-G(b)	1PS Penetration Seal	UT										The accessibility of the area does not permit examination of the weld
C2.1	C-G(b)	2 Pipe-to-Pipe	UT										
C2.3	C-G(d)	2/8"-MS-80 Branch Connection	UT										
C2.3	C-G(d)	2/6"-MS-67 Branch Connection	UT										
C2.1	C-G(b)	3 Pipe-to-Pipe											
C2.5	C-E-1	3PS-1 through 4 Integrally Welded Supports	HT										
C2.6	C-E-2	3PSS-1 through 4 Support Components	VT										
C2.6	C-E-2	3PR(MSH-2) Pipe Restraint	VT										
C2.3	C-G(d)	3/6"-MS-68 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-69 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-70 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-75 Branch Connection	UT										
C2.3	C-G(d)	3/6"-MS-76 Branch Connection	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		35.5"-MS-3 (Cont'd)											
C2.3	C-G(d)	3/6"-MS-77 Branch Connection	UT	X									
C2.1	C-G(b)	4 Pipe-to-Pipe	UT										
C2.5	C-E-1	4PS-1 through 4 Integrally Welded Supports	MT										
C2.6	C-E-2	4PSS-1 through 4 Support Components	VT										
C2.6	C-E-2	4PR(MSH-3) Pipe Restraint	VT										
C2.1	C-G(a)	5 Pipe-to-HCV 08 1B	UT										
		34"-MS-28											
C2.1	C-G(a)	1 Reducer-to-Pipe	UT										
C2.5	C-E-1	11S-1 and 2 Integrally Welded Supports	MT	X									
C2.6	C-E-2	1PSS-1 and 2 Support Components	VT	X									
C2.6	C-E-2	1PR(MSH-78) Pipe Restraint	VT	X									
C2.1	C-G(a)	34"-MS-28-2 Pipe-to-Elbow	UT										
C2.1	C-G(a)	3 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		34"-MS-28 (Cont'd)											
---	---	4 Pipe-to-Pipe	--										
---	---	5 Pipe-to-Pipe	--										
C2.5	C-E-1	5PL-1 through 4 Integrally Welded Lugs	MT										
C2.6	C-E-2	5PR(MSH-79) Pipe Restraint	VT										
C2.1	C-G(a)	6 Pipe-to-Elbow	UT										
C2.1	C-G(a)	7 Elbow-to-Bend	UT										
---	---	8 Bend-to-Bend	--										
---	---	9 Bend-to-Bend	--										
C2.5	C-E-1	9PS Integrally Welded Support	MT										
C2.6	C-E-2	9PSS(MSH-80) Support Component	VT										
C2.1	C-G(a)	10 Bend-to-Elbow	UT										
C2.5	C-E-1	10PS Integrally Welded Support	MT	X									
C2.6	C-E-2	10PSS(MSH-81) Support Component	VT	X									

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		34"-MS-28 (Cont'd)											
C2.1	C-G(a)	11 Elbow-to-Elbow	UT										
C2.1	C-G(a)	12 Elbow-to-Pipe	UT										
---	---	13 Pipe-to-Pipe	--										Encapsulated in metal sleeve.
C2.1	C-G(b)	14 Pipe-to-Pipe	UT										Encapsulated in metal sleeve. No examination can be performed.
C2.5	C-E-1	14PL-1 through 4 Integrally Welded Lugs	MT										The accessibility of the area does not permit examination of the lugs.
C2.6	C-E-2	14PLS-1 through 4 Support Components	VT										The accessibility of the area does not permit examination of the lugs.
C2.6	C-E-2	14PR(MSH-83) Pipe Restraint	VT										The accessibility of the area does not permit examination of the lugs.
		34"-MS-29											
C2.1	C-G(a)	1 Reducer-to-Pipe	UT										
C2.5	C-E-1	1PS-1 and 2 Integrally Welded Supports	MT										
C2.6	C-E-2	1PSS-1 and 2 Support Components	VT										
C2.6	C-E-2	1PR(MSH-74) Pipe Restraint	VT										
C2.1	C-G(a)	2 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		34"-MS-29 (Cont'd)											
C2.1	C-G(a)	3 Elbow-to-Pipe	UT										
---	---	4 Pipe-to-Pipe	--										
---	---	5 Pipe-to-Pipe	--										
C2.5	C-E-1	5PL-1 through 4 Integrally Welded Lugs	MT	X									
C2.6	C-E-2	5PR(MSH-75) Pipe Restraint	VT	X									
C2.1	C-G(a)	6 Pipe-to-Elbow	UT										
C2.1	C-G(a)	7 Elbow-to-Bend	UT										
---	---	8 Bend-to-Bend	--										
C2.5	C-E-1	8PS Integrally Welded Support	MT	X									
C2.6	C-E-2	8PSS Support Component	VT	X									
C2.6	C-E-2	8PR(MSH-76) Pipe Restraint	VT	X									
---	---	9 Bend-to-Bend	--										
C2.1	C-G(a)	10 Pipe-to-Elbow	UT										
C2.5	C-E-1	10PS Integrally Welded Support	MT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		34"-MS-29 (Cont'd)											
C2.6	C-E-2	10PSS Support Component	VT										
C2.6	C-E-2	10PR(MSH-77) Pipe Restraint	VT										
C2.1	C-G(a)	11 Elbow-to-Elbow	UT										
C2.1	C-G(a)	12 Elbow-to-Pipe	UT										
C2.6	C-E-2	12PR(MSH-83) Pipe Restraint	VT										The accessibility of the area does not permit examination of the restraint.
---	---	13 Pipe-to-Pipe	--										Encapsulated in metal sleeve.
C2.1	C-G(b)	14 Pipe-to-Pipe	UT										Encapsulated in metal sleeve. No examination can be performed.
C2.5	C-E-1	14PL-1 through 4 Integrally Welded lugs	MT										The accessibility of the area does not permit examination of the lugs.
C2.6	C-E-2	14PLS-1 through 4 Support Components	VT										The accessibility of the area does not permit examination of the lugs.
		8"-MS-79											
C2.1	C-G(a)	1 Branch Connection-to-Pipe	UT										
C2.1	C-G(a)	2 Pipe-to-V 8114	UT	X									
C2.1	C-G(a)	3 V 8114-to-Reducer	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		8"-MS-79 (Cont'd)											
C2.1	C-G(a)	4 Reducer-to-HCV 08 2A	UT										
		8"-MS-80											
C2.1	C-G(a)	1 Branch Connection-to-Pipe	UT										
C2.1	C-G(a)	2 Pipe-to-V8117	UT										
C2.1	C-G(a)	3 V8117-to-Reducer	UT										
C2.1	C-G(a)	4 Reducer-to-HCV 08 2B	UT										
		6"-MS-63											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-64											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-65											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-66											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-MS-67											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-68											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-69											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-70											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-71											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-72											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT	X									
		6"-MS-73											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-MAIN STEAM SYSTEM (See Appendix B, Figures B-6 through B-7a) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		6"-MS-74											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-75											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-76											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-77											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										
		6"-MS-78											
C2.1	C-G(a)	1 Branch Connection-to-Flange	UT										

PIPING-FEEDWATER SYSTEM (See Appendix B, Figures B-8 and B-9)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		20"-BF-14											
C2.1	C-G(a)	1 MV 09 7-to-Pipe	UT										
C2.1	C-G(a)	2 Pipe-to-Pipe	UT										
C2.1	C-G(b)	3 Pipe-to-Pipe	UT										
C2.1	C-G(b)	3PS Penetration Seal	UT										The accessibility of the area does not permit examination of the weld.
C2.5	C-E-1	3PL-1 through 4 Integrally Welded Lugs	MT										The accessibility of the area does not permit examination of the weld.
C2.6	C-E-2	3PLS-1 through 4 Support Components	VT										The accessibility of the area does not permit examination of the weld.
C2.1	C-G(b)	4 Pipe-to-Pipe	UT										Encapsulated in metal sleeve. No examination can be performed.
C2.6	C-E-2	4PR(BFH-85) Pipe Restraint	VT										The accessibility of the area does not permit examination of the restraint.
C2.1	C-G(a)	5 Pipe-to-Elbow	UT										
C2.1	C-G(a)	6 Elbow-to-Bend	UT										
C2.6	C-E-2	6PR(BFH-84) Pipe Restraint	VT	X									
---	---	7 Bend-to-Bend	--										
C2.6	C-E-2	7PR(BFH-83) Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-FEEDWATER SYSTEM (See Appendix B, Figures B-8 and B-9) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		20"-BF-14 (Cont'd)											
C2.1	C-G(a)	8 Pipe-to-Elbow	UT										
C2.1	C-G(a)	9 Elbow-to-Pipe	UT										
C2.1	C-G(a)	10 Pipe-to-Reducer	UT										
		20"-BF-19											
C2.1	C-G(a)	1 HV 09 8-to-Pipe	UT										
C2.1	C-G(b)	2 Pipe-to-Pipe	UT										
C2.1	C-G(b)	2PS Penetration Seal	UT										The accessibility of the area does not permit examination of the weld.
C2.5	C-E-1	2PL-1 through 4 Integrally Welded Lugs	MT										The accessibility of the area does not permit examination of the weld.
C2.6	C-E-2	2PLS-1 through 4 Support Components	VT										The accessibility of the area does not permit examination of the weld.
C2.1	C-G(b)	3 Pipe-to-Pipe	UT										Encapsulated in metal sleeve. No examination can be performed.
C2.6	C-E-2	3PR(BFH-86) Pipe Restraint	VT										The accessibility of the area does not permit examination of the restraint.
C2.1	C-G(a)	4 Pipe-to-Elbow	UT										
C2.1	C-G(a)	5 Elbow-to-Bend	UT										
C2.6	C-E-2	5PR Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-FEEDWATER SYSTEM (See Appendix B, Figures B-8 and B-9) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		20"-BF-19 (Cont'd)											
---	---	6 Bend-to-Bend	--										
C2.6	C-E-2	6PR(BFH-79) Pipe Restraint	VT	X									
---	---	7 Bend-to-Bend	--										
C2.6	C-E-2	7PR(BFH-78) Pipe Restraint	VT										
C2.1	C-G(a)	8 Bend-to-Elbow	UT										
C2.1	C-G(a)	9 Elbow-to-Pipe	UT										
C2.1	C-G(a)	10 Pipe-to-Reducer	UT										
		18"-BF-51											
C2.1	C-G(a)	1 Reducer-to-CV 9292	UT										
C2.1	C-G(a)	2 CV 9292-to-Pipe	UT										
C2.1	C-G(a)	3 Pipe-to-Elbow	UT										
C2.5	C-E-1	3PL Integrally Welded Lug	MT										
C2.6	C-E-2	3PLS Support Component	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING-FEEDWATER SYSTEM (See Appendix B, Figures B-8 and B-9) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		18"-BF-51 (Cont'd)											
C2.1	C-G(a)	4 Elbow-to-Nozzle	UT										
		18"-BF-52											
C2.1	C-G(a)	1 Reducer-to-CV 9294	UT										
C2.1	C-G(a)	2 CV 9294-to-Pipe	UT										
C2.1	C-G(a)	3 Pipe-to-Elbow	UT										
C2.5	C-E-1	3PL Integrally Welded Lug	MT										
C2.6	C-E-2	3PLS Support Component	VT										
C2.1	C-G(a)	4 Elbow-to-Nozzle	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		14"-SI-424 (Figure B-10) (Shutdown Cooling)											
C2.1	C-F(a)	1 V 3444-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Pipe	UT										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										
C2.1	C-F(a)	4 Elbow-to-CV S/N 238596	UT										
C2.1	C-F(a)	5 CV S/N 238596-to-Elbow	UT										
C2.6	C-E-2	SPR (SIH-68) Pipe Restraint	VT	X									
C2.1	C-F(a)	6 Elbow-to-Tee	UT	X									
C2.1	C-F(a)	7 Tee-to-Pipe	UT										
C2.1	C-F(a)	8 Pipe-to-Flange	UT										
C2.4	C-D	SS-3-1A Flange Bolting (20 studs and 40 nuts)	VT UT	X									10 bolts to be examined.
C2.1	C-F(a)	9 Flange-to-Pipe	UT										
C2.1	C-F(a)	10 Pipe-to-Reducer	UT										
C2.2	C-F(c)	10LD Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		14"-SI-466 (Figure B-11) (Shutdown Cooling)											
C2.1	C-F(a)	1 V 3432-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-Elbow	UT										
C2.5	C-E-1	2PS Integrally Welded Support	PT										
C2.6	C-E-2	2PSS Support Components	VT										
C2.1	C-F(a)	3 Elbow-to-CV S/N 238595	UT										
C2.1	C-F(a)	4 CV S/N 238595-to-Elbow	UT										
C2.1	C-F(a)	5 Elbow-to-Tee	UT										
C2.6	C-E-2	5PR (SIH-66) Pipe Restraint	VT										
C2.1	C-F(a)	6 Tee-to-Pipe	UT										
C2.1	C-F(a)	7 Pipe-to-Flange	UT										
C2.4	C-D	SS-3-1B Flange Bolting (20 studs and 40 nuts)	VT UT										
C2.1	C-F(a)	8 Flange-to-Pipe	UT										
C2.1	C-F(a)	9 Pipe-to-Reducer	UT										
C2.2	C-F(c)	9LD Longitudinal Seam	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-366 (Figure B-12) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Pipe	UT	X									
C2.1	C-F(a)	2 Pipe-to-Elbow	UT										
C2.1	C-F(a)	3 Elbow-to-Reducer	UT										
C2.1	C-F(a)	4 Reducer-to-Flange	UT										10" weld.
		12"-SI-367 (Figure B-12) (Shutdown Cooling)											
C2.1	C-F(a)	1 Flange-to-Reducer	UT										10" weld.
C2.1	C-F(a)	2 Reducer-to-Elbow	UT										
C2.1	C-F(a)	3 Elbow-to-Pipe	UT										
C2.1	C-F(a)	4 Pipe-to-Elbow	UT										
C2.1	C-F(a)	5 Elbow-to-Tee	UT										
		12"-SI-406 (Figures B-13 & B-13a) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Tee	UT										
C2.1	C-F(a)	2 Tee-to-Pipe	UT										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-406 (Cont'd)											
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.6	C-E-2	6PR (CSH-27) Pipe Restraint	VT	X									
---	---	7 Pipe-to-Pipe	--										
---	---	8 Pipe-to-Pipe	--										
C2.1	C-F(a)	9 Pipe-to-Flange	UT										
C2.4	C-D	FE-07-1A Flange Bolting (16 studs and 32 nuts)	VT UT	X X									3 bolts to be examined. 2 bolts to be examined.
C2.1	C-F(a)	10 Flange-to-Pipe	UT										
C2.6	C-E-2	10PR (CSH-28) Pipe Restraint	VT										
C2.1	C-F(a)	11 Pipe-to-Elbow	UT										
C2.1	C-F(a)	12 Elbow-to-Pipe	UT										
---	---	13 Pipe-to-Pipe	--										
C2.6	C-E-2	13PR (CSH-29) Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-406 (Cont'd)											
---	---	14 Pipe-to-Pipe	--										
---	---	15 Pipe-to-Pipe	--										
C2.6	C-E-2	15PR (CSH-30) Pipe Restraint	VT	X									
C2.1	C-F(a)	16 Pipe-to-Elbow	UT										
C2.1	C-F(a)	17 Elbow-to-Elbow	UT										
C2.1	C-F(a)	18 Elbow-to-Pipe	UT										
C2.1	C-F(a)	19 Pipe-to-Elbow	UT										
C2.1	C-F(a)	20 Elbow-to-Elbow	UT										
C2.1	C-F(a)	21 Elbow-to-Pipe	UT										
C2.6	C-E-2	21PR (CSH-31) Pipe Restraint	VT										
---	---	22 Pipe-to-Pipe	--										
C2.6	C-E-2	22PR-1 (CSH-32) Pipe Restraint	VT										
C2.6	C-E-2	22PR-2 (CSH-33) Pipe Restraint	VT	X									
C2.1	C-F(a)	23 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-406 (Cont'd)											
C2.1	C-F(a)	24 Elbow-to-Pipe	UT										
C2.6	C-E-2	24PR (CSH-34) Pipe Restraint	VT										
C2.1	C-F(a)	25 Pipe-to-Elbow	UT										
C2.1	C-F(a)	26 Elbow-to-Pipe	UT										
C2.1	C-F(a)	27 Pipe-to-V 07 1514	UT										
		12"-SI-407 (Figures 14 & 14a) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Tee	UT										
C2.1	C-F(a)	2 Tee-to-Pipe	UT										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.6	C-E-2	6PR (CSH-14) Pipe Restraint	VT										
---	---	7 Pipe-to-Pipe	--										
C2.1	C-F(a)	8 Pipe-to-Flange	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3 1/3-6 2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-407 (Cont'd)											
C2.4	C-D	FE-07-1B Flange Bolting (16 studs and 32 nuts)	VT UT										
C2.1	C-F(a)	9 Flange-to-Pipe	UT										
C2.1	C-F(a)	10 Pipe-to-Elbow	UT										
C2.1	C-F(a)	11 Elbow-to-Pipe	UT										
C2.6	C-E-2	11PR (CSH-16) Pipe Restraint	VT	X									
---	---	12 Pipe-to-Pipe	--										
C2.6	C-E-2	12PR (CSH-17) Pipe Restraint	VT										
---	---	13 Pipe-to-Pipe	--										
C2.6	C-E-2	13PR (CSH-18) Pipe Restraint	VT										
---	---	14 Pipe-to-Pipe	--										
C2.1	C-F(b)	15 Pipe-to-Pipe	UT										
C2.6	C-E-2	15PR (CSH-19) Pipe Restraint	VT	X									
C2.1	C-F(a)	16 Pipe-to-Elbow	UT										
C2.1	C-F(a)	17 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-407 (Cont'd)											
C2.1	C-F(a)	18 Pipe-to-Elbow	UT										
C2.1	C-F(a)	19 Elbow-to-Pipe	UT										
C2.1	C-F(a)	20 Pipe-to-Elbow	UT										
C2.1	C-F(a)	21 Elbow-to-Elbow	UT										
C2.1	C-F(a)	22 Elbow-to-Pipe	UT										
---	---	23 Pipe-to-Pipe	--										
C2.1	C-F(a)	24 Pipe-to-V 07 1514	UT										
		12"-SI-408 (Figure B-15) (Shutdown Cooling)											
C2.1	C-F(a)	1 HCV 3657-to-Elbow	UT										
C2.5	C-E-1	1PS Integrally Welded Support	PT										
C2.6	C-E-2	1PSS Support Components	VT										
C2.1	C-F(a)	2 Elbow-to-Tee	UT										
C2.1	C-F(a)	3 Tee-to-Pipe	UT										
C2.1	C-F(a)	4 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-408 (Cont'd)											
C2.1	C-F(a)	5 Elbow-to-Pipe	UT										
C2.6	C-E-2	SPR (SIH-75) Pipe Restraint	VT										
---	---	6 Pipe-to-Pipe	--										
C2.6	C-E-2	SPR (SIH-76) Pipe Restraint	VT	X									
C2.1	C-F(a)	7 Pipe-to-Tee	UT										
C2.1	C-F(a)	8 Tee-to-Reducer	UT										
C2.1	C-F(a)	9 Tee-to-Reducer	UT										
		12"-SI-410 (Figure B-16) (Shutdown Cooling)											
C2.1	C-F(a)	1 MV 3658-to-Pipe	UT										
C2.6	C-E-2	IPR (SIH-74) Pipe Restraint	VT										
C2.1	C-F(a)	2 Pipe-to-Elbow	UT										
C2.1	C-F(a)	3 Elbow-to-Pipe	UT										
C2.1	C-F(a)	4 Pipe-to-Elbow	UT										
C2.1	C-F(a)	5 Elbow-to-Pipe	UT										
C2.1	C-F(a)	6 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-410 (Cont'd)											
C2.1	C-F(a)	7 Elbow-to-Pipe	UT										
C2.5	C-E-1	7PL-1 & 2 Integrally Welded Lugs	PT										
C2.6	C-E-2	7PLS-1 & 2 Support Components	VT										
C2.6	C-E-2	7PR (SIH-77) Pipe Restraint	VT	X									
C2.1	C-F(a)	8 Pipe-to-Tee	UT										
		12"-SI-412 (Figure B-17) (Shutdown Cooling)											
C2.1	C-F(a)	1 V 07 1514-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-Elbow	UT										
C2.1	C-F(a)	3 Elbow-to-Pipe	UT										
C2.6	C-E-2	3PR (CSH-23) Pipe Restraint	VT										
---	---	4 Pipe-to-Pipe	--										
C2.6	C-E-2	4PR (CSH-24) Pipe Restraint	VT										
---	---	5 Pipe-to-Pipe	--										
---	---	6 Pipe-to-Pipe	--										
C2.6	C-E-2	6PR (CSH-25) Pipe Restraint	VT	X									

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-412 (Cont'd)											
---	---	7 Pipe-to-Pipe	--										
C2.1	C-F(a)	8 Pipe-to-Elbow	UT										
C2.1	C-F(a)	9 Elbow-to-Pipe	UT										
C2.6	C-E-2	9PR (CSH-26) Pipe Restraint	VT										
C2.1	C-F(a)	10 Pipe-to-Elbow	UT										
C2.1	C-F(a)	11 Elbow-to-Elbow	UT										
C2.1	C-F(a)	12 Elbow-to-Pipe	UT										
C2.1	C-F(a)	13 Pipe-to-Elbow	UT										
C2.1	C-F(a)	14 Elbow-to-Tee	UT										
C2.1	C-F(a)	15 Tee-to-V 3452	UT										10" weld.
C2.1	C-F(a)	16 Tee-to-Reducer	UT										
		12"-SI-414 (Figure B-18) (Shutdown Cooling)											
C2.1	C-F(a)	1 V 07 1514-to-Pipe	UT										
---	---	2 Pipe-to-Pipe	--										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-414 (Cont'd)											
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.6	C-E-2	4PR (CSH-9) Pipe Restraint	VT										
---	---	5 Pipe-to-Pipe	--										
C2.6	C-E-2	5PR (CSH-10) Pipe Restraint	VT	X									
C2.1	C-F(a)	6 Pipe-to-Elbow	UT										
C2.1	C-F(a)	7 Elbow-to-Pipe	UT										
C2.1	C-F(a)	8 Pipe-to-Elbow	UT										
C2.1	C-F(a)	9 Elbow-to-Pipe	UT										
C2.6	C-E-2	9PR (CSH-11) Pipe Restraint	VT										
---	---	10 Pipe-to-Pipe	--										
---	---	11 Pipe-to-Pipe	--										
C2.6	C-E-2	11PR-1 (CSH-12) Pipe Restraint	VT										
C2.6	C-E-2	11PR-2 (CSH-13) Pipe Restraint	VT	X									
C2.1	C-F(a)	12 Pipe-to-Elbow	UT										
C2.1	C-F(a)	13 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-414 (Cont'd)											
C2.1	C-F(a)	14 Pipe-to-Elbow	UT										
C2.1	C-F(a)	15 Elbow-to-Tee	UT										
C2.1	C-F(a)	16 Tee-to-V 3453	UT										10" weld.
C2.1	C-F(a)	17 Tee-to-Reducer	UT										
		12"-SI-424A (Figure B-10) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Flange	UT										
C2.4	C-D	Flange Bolting (20 studs and 40 nuts)	VT UT										
		12"-SI-466A (Figure B-11) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Flange	UT										
C2.4	C-D	Flange Bolting (20 studs and 40 nuts)	VT UT										
		12"-SI-475 (Figure B-12) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Pipe	UT										
C2.6	C-E-2	2PR (SIH-174) Pipe Restraint	VT										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-475 (Cont'd)											
C2.6	C-E-2	3PR (SIH-82) Pipe Restraint	VT										
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Tee	UT										
C2.6	C-E-2	5PR (SIH-173) Pipe Restraint	VT	X									
C2.1	C-F(a)	6 Tee-to-Pipe	UT										
---	---	7 Pipe-to-Pipe	--										
C2.1	C-F(a)	8 Pipe-to-Elbow	UT										
C2.1	C-F(a)	9 Elbow-to-Elbow	UT										
C2.1	C-F(a)	10 Elbow-to-Pipe	UT										
C2.1	C-F(a)	11 Pipe-to-Tee	UT										
C2.1	C-F(a)	12 MV 3658-to-Pipe	UT										
C2.1	C-F(a)	13 Pipe-to-Tee	UT										
C2.1	C-F(a)	14 Tee-to-Reducer	UT										
C2.1	C-F(a)	15 Reducer-to-FCV 3306	UT										10" weld.
C2.1	C-F(a)	16 FCV 3306-to-Reducer	UT										10" weld.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS OUTAGES 1	2	3	3-1/3-6-2/3 YEARS OUTAGES 4	5	6	6-2/3-10 YEARS OUTAGES 7	8	9	REMARKS
		12"-SI-475 (Cont'd)											
C2.1	C-F(a)	17 Reducer-to-Tee	UT										
C2.1	C-F(a)	18 Tee-to-HCV 3657	UT										
C2.1	C-F(a)	19 Tee-to-Pipe	UT										
C2.1	C-F(a)	20 Pipe-to-Elbow	UT										
C2.1	C-F(a)	21 Elbow-to-Pipe	UT										
C2.1	C-F(a)	21A Pipe-to-Tee	UT										
C2.1	C-F(a)	22 Tee-to-Pipe	UT										
---	---	23 Pipe-to-Pipe	--										
---	---	24 Pipe-to-Pipe	--										
C2.5	C-E-1	24PS-1 & 2 Integrally Welded Supports	PT										
C2.6	C-E-2	24PSS-1 & 2 Support Components	VT										
C2.6	C-E-2	24PR (SIH-181) Pipe Restraint	VT										
C2.1	C-F(a)	25 Pipe-to-Flange	UT										
C2.4	C-D	FE-3306 Flange Bolting (16 studs and 32 nuts)	VT UT	X X									3 bolts to be examined. 2 bolts to be examined.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-476 (Figure B-12) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Reducer	UT										
		12"-SI-477 (Figure B-19) (Shutdown Cooling)											
C2.1	C-F(a)	1 Flange-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-Tee	UT										
C2.1	C-F(a)	3 Tee-to-Pipe	UT										
C2.1	C-F(a)	4 Pipe-to-Elbow	UT										
C2.1	C-F(a)	5 Elbow-to-Pipe	UT										
C2.6	C-E-2	SPR (SIH-71) Pipe Restraint	VT	X									
C2.1	C-F(a)	5A Pipe-to-Tee	UT										
C2.1	C-F(a)	6 Tee-to-Pipe	UT										
C2.1	C-F(a)	7 Pipe-to-Reducer	UT										
C2.1	C-F(a)	8 Tee-to-Pipe	UT										
C2.1	C-F(a)	9 Pipe-to-Elbow	UT										
C2.1	C-F(a)	10 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-477 (Cont'd)											
---	---	11 Pipe-to-Pipe	--										
C2.1	C-F(a)	12 Pipe-to-Elbow	UT										
C2.1	C-F(a)	13 Elbow-to-Pipe	UT										
C2.6	C-E-2	13PR (SIH-70) Pipe Restraint	VT										
C2.1	C-F(a)	13A Pipe-to-Tee	UT										
C2.1	C-F(a)	14 Tee-to-Pipe	UT										
C2.1	C-F(a)	15 Pipe-to-Reducer	UT										
		12"-SI-814 (Figure B-16) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Pipe	UT										
C2.6	C-E-2	1PR Pipe Restraint	VT										
C2.1	C-F(a)	2 Pipe-to-Elbow	UT										
C2.1	C-F(a)	3 Elbow-to-Elbow	UT										
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12"-SI-814 (Cont'd)											
C2.1	C-F(a)	7 Elbow-to-Pipe	UT										
C2.6	C-E-2	7PR (SIH-179) Pipe Restraint	VT	X									
C2.1	C-F(a)	8 Pipe-to-Elbow	UT										
C2.1	C-F(a)	9 Elbow-to-Pipe	UT										
C2.1	C-F(a)	10 Pipe-to-Elbow	UT										
C2.1	C-F(a)	11 Elbow-to-Pipe	UT										
C2.1	C-F(a)	12 Pipe-to-Elbow	UT										
C2.1	C-F(a)	13 Elbow-to-Pipe	UT										
C2.1	C-F(a)	14 Pipe-to-Reducer	UT										
C2.1	C-F(a)	15 Reducer-to-V 3453	UT										10" weld.
C2.1	C-F(a)	16 Tee-to-Pipe	UT										
C2.1	C-F(a)	17 Pipe-to-Elbow	UT										
C2.1	C-F(a)	18 Elbow-to-Pipe	UT										
---	---	19 Pipe-to-Pipe	--										
C2.1	C-F(a)	20 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		12"-SI-814 (Cont'd)											
C2.1	C-F(a)	21 Elbow-to-Elbow	UT										
C2.1	C-F(a)	22 Elbow-to-Pipe	UT										
C2.6	C-E-2	22PR (SIH-178) Pipe Restraint	VT										
C2.1	C-F(a)	23 Pipe-to-Elbow	UT										
C2.1	C-F(a)	24 Elbow-to-Elbow	UT										
C2.1	C-F(a)	25 Elbow-to-Pipe	UT										
C2.1	C-F(a)	26 Pipe-to-Reducer	UT										
C2.1	C-F(a)	27 Reducer-to-V 3452	UT										10" weld.
		10"-SI-406A (Figure B-13) (Shutdown Cooling)											
C2.1	C-F(a)	1 SHE 1A N2-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-Reducer	UT										
		10"-SI-407A (Figure B-14) (Shutdown Cooling)											
C2.1	C-F(a)	1 SHE 1B N2-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-Reducer	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-412A (Figure B-17) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-SHE 1A N1	UT										
		10"-SI-414A (Figure B-18) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Pipe	UT	X									
C2.1	C-F(a)	2 Pipe-to-SHE 1B N1	UT										
		10"-SI-417 (Figure B-20) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Pipe	UT										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										
C2.5	C-E-1	3PS Integrally Welded Support	PT	X									
C2.6	C-E-2	3PSS Support Components	VT	X									
C2.6	C-E-2	3PR (SHH-83) Pipe Restraint	VT										
C2.1	C-F(a)	4 Elbow-to-CV 3106	UT										
C2.1	C-F(a)	5 CV 3106-to-Pipe	UT										
C2.1	C-F(a)	6 Pipe-to-V 3206	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-417 (Cont'd)											
C2.1	C-F(a)	7 V 3206-to-Elbow	UT										
C2.1	C-F(a)	8 Elbow-to-Pipe	UT										
C2.1	C-F(a)	9 Pipe-to-Elbow	UT										
C2.1	C-F(a)	10 Elbow-to-Pipe	UT										
C2.6	C-E-2	10PR (SIH-175) Pipe Restraint	VT										
---	---	11 Pipe-to-Pipe	--										
C2.1	C-F(a)	12 Pipe-to-Reducer	UT										
		10"-SI-419 (Figure B-20) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Pipe	UT										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										
C2.5	C-E-1	3PS Integrally Welded Support	PT										
C2.6	C-E-2	3PSS Support Components	VT										
C2.6	C-E-2	3PR (SIH-84) Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-419 (Cont'd)											
C2.1	C-F(a)	4 Elbow-to-CV 3107	UT										
C2.1	C-F(a)	5 Valve-to-Pipe	UT										
C2.1	C-F(a)	6 Pipe-to-Valve	UT										
C2.1	C-F(a)	7 Valve-to-Elbow	UT										
C2.1	C-F(a)	8 Elbow-to-Pipe	UT										
C2.1	C-F(a)	9 Pipe-to-Tee	UT										
		10"-SI-420 (Figures B-21 & B-21a) (Shutdown Cooling)											
C2.1	C-F(a)	1 MV 3481-to-Pipe	UT										
C2.6	C-E-2	1PR-1 (SIH-219) Pipe Restraint	VT	X									
C2.6	C-E-2	1PR-2 (SI-973-6219) Pipe Restraint	VT										
---	---	2 Pipe-to-Pipe	--										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-420 (Cont'd)											
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.6	C-E-2	6PR (SIH-220) Pipe Restraint	VT										
---	---	7 Pipe-to-Pipe	--										
---	---	8 Pipe-to-Pipe	--										
C2.6	C-E-2	8PR (SIH-221) Pipe Restraint	VT										
C2.1	C-F(a)	9 Pipe-to-Elbow	UT										
C2.1	C-F(a)	10 Elbow-to-Bend	UT										
C2.6	C-E-2	10PR-1 (SIH-222) Pipe Restraint	VT										
C2.6	C-E-2	10PR-2 (SI-973-6222) Pipe Restraint	VT	X									
---	---	11 Bend-to-Bend	--										
C2.6	C-E-2	11PR-1 (SIH-223) Pipe Restraint	VT	X									
C2.6	C-E-2	11PR-2 (SIH-224) Pipe Restraint	VT										
---	---	12 Bend-to-Bend	--										
---	---	13 Bend-to-Bend	--										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-420 (Cont'd)											
C2.6	C-E-2	13PR (SIH-225) Pipe Restraint	VT										
---	---	14 Bend-to-Bend	--										
---	---	15 Bend-to-Bend	--										
---	---	16 Bend-to-Bend	--										
C2.6	C-E-2	16PR-1 (SI-973-6225) Pipe Restraint	VT	X									
C2.6	C-E-2	16PR-2 (SI-973-6226) Pipe Restraint	VT										
C2.6	C-E-2	16PR-3 (SIH-226) Pipe Restraint	VT										
C2.1	C-F(a)	17 Pipe-to-Elbow	UT										
C2.1	C-F(a)	18 Elbow-to-Pipe	UT										
C2.1	C-F(a)	19 Pipe-to-Elbow	UT										
C2.1	C-F(a)	20 Elbow-to-Pipe	UT										
C2.1	C-F(a)	21 Pipe-to-Elbow	UT										
C2.1	C-F(a)	22 Elbow-to-Pipe	UT										
C2.6	C-E-2	22PR (SIH-227) Pipe Restraint	VT	X									
C2.1	C-F(a)	23 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		10"-SI-420 (Cont'd)											
C2.1	C-F(a)	24 Elbow-to-Pipe	UT										
C2.1	C-F(a)	25 Pipe-to-Elbow	UT										
C2.1	C-F(a)	26 Elbow-to-Pipe	UT										
C2.6	C-E-2	26PR (SIH-228) Pipe Restraint	VT										
C2.1	C-F(a)	27 Pipe-to-Elbow	UT										
C2.1	C-F(a)	28 Elbow-to-Pipe	UT										
C2.1	C-F(a)	29 Pipe-to-Elbow	UT										
C2.1	C-F(a)	30 Elbow-to-Pipe	UT										
C2.1	C-F(b)	31PS Penetration Seal	UT										
C2.1	C-F(b)	32 Pipe-to-Pipe	UT										
C2.6	C-E-2	32PR (SIH-12) Pipe Restraint	VT										
C2.1	C-F(a)	33 Pipe-to-Elbow	UT										
C2.1	C-F(a)	34 Elbow-to-Pipe	UT										
C2.6	C-E-2	34PR (SIH-13) Pipe Restraint	VT	X									
C2.1	C-F(a)	35 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-420 (Cont'd)											
C2.1	C-F(a)	36 Elbow-to-Pipe	UT										
---	---	37 Pipe-to-Pipe	--										
C2.1	C-F(a)	38 Pipe-to-Elbow	UT										
C2.6	C-E-2	38PR (SIII-14) Pipe Restraint	VT										
C2.1	C-F(a)	39 Elbow-to-Pipe	UT										
C2.1	C-F(a)	40 Pipe-to-Elbow	UT										
C2.1	C-F(a)	41 Elbow-to-Pipe	UT										
---	---	42 Pipe-to-Pipe	--										
C2.1	C-F(b)	43 Pipe-to-Pipe	UT										
C2.1	C-F(a)	44 Pipe-to-Elbow	UT										
C2.1	C-F(a)	45 Elbow-to-Pipe	UT										
C2.1	C-F(a)	46 Pipe-to-Elbow	UT										
C2.1	C-F(a)	47 Elbow-to-Pipe	UT										
C2.6	C-E-2	47PR (SIII-18) Pipe Restraint	VT										
---	---	48 Pipe-to-Pipe	--										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-420 (Cont'd)											
C2.6	C-E-2	48PR (SI-676-9230) Pipe Restraint	VT	X									
C2.1	C-F(a)	49 Pipe-to-Elbow	UT										
C2.1	C-F(a)	50 Elbow-to-Pipe	UT										
C2.6	C-E-2	50PR-1 (SI-675-2275) Pipe Restraint	VT										
C2.6	C-E-2	50PR-2 (SIH-19) Pipe Restraint	VT										
C2.1	C-F(a)	51 Pipe-to-Elbow	UT										
C2.1	C-F(a)	52 Elbow-to-Pipe	UT										
C2.6	C-E-2	52PR (SIH-20) Pipe Restraint	VT	X									
C2.1	C-F(a)	53 Pipe-to-Elbow	UT										
C2.1	C-F(a)	54 Elbow-to-Pipe	UT										
C2.1	C-F(a)	55 Pipe-to-Elbow	UT										
C2.1	C-F(a)	56 Elbow-to-Pipe	UT										
C2.1	C-F(a)	57 Pipe-to-Elbow	UT										
C2.1	C-F(a)	58 Elbow-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		10"-SI-422 (Figures B-22 & B-22a) (Shutdown Cooling)											
C2.1	C-F(a)	1 HV 3651-to-Pipe	UT										
---	---	2 Pipe-to-Pipe	--										
C2.1	C-F(a)	3 Pipe-to-Elbow	UT										
C2.1	C-F(a)	4 Elbow-to-Pipe	UT										
C2.6	C-E-2	4PR (SI-970-6248) Pipe Restraint	VT										
---	---	4A Pipe-to-Pipe	--										
C2.6	C-E-2	4APR (SI-970-6249) Pipe Restraint	VT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.6	C-E-2	6PR (SI-970-6250) Pipe Restraint	VT	X									
C2.1	C-F(a)	7 Pipe-to-Elbow	UT										
C2.1	C-F(a)	8 Elbow-to-Pipe	UT										
C2.1	C-F(a)	9 Pipe-to-Elbow	UT										
C2.1	C-F(a)	10 Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-422 (Cont'd)											
C2.1	C-F(a)	11 Pipe-to-Elbow	UT										
C2.1	C-F(a)	12 Elbow-to-Pipe	UT										
C2.6	C-E-2	12PR-1 (SIH-251) Pipe Restraint	VT										
C2.6	C-E-2	12PR-2 (SI-970-6251) Pipe Restraint	VT										
---	---	13 Pipe-to-Pipe	--										
C2.1	C-F(a)	14 Pipe-to-Elbow	UT										
C2.1	C-F(a)	15 Elbow-to-Pipe	UT										
C2.6	C-E-2	15PR (SIH-252) Pipe Restraint	VT	X									
C2.1	C-F(a)	16 Pipe-to-Elbow	UT										
C2.1	C-F(a)	17 Elbow-to-Pipe	UT										
C2.1	C-F(a)	18 Pipe-to-Elbow	UT										
C2.1	C-F(a)	19 Elbow-to-Pipe	UT										
C2.1	C-F(b)	20PS Penetration Seal	UT										
C2.1	C-F(b)	21 Pipe-to-Pipe	UT										
C2.1	C-F(a)	22 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-422' (Cont'd)											
C2.6	C-E-2	22PR (SIH-1) Pipe Restraint	VT										
C2.1	C-F(a)	23 Elbow-to-Pipe	UT										
C2.1	C-F(a)	24 Pipe-to-Elbow	UT										
C2.1	C-F(a)	25 Elbow-to-Pipe	UT										
C2.6	C-E-2	25PR (SI-676-2515) Pipe Restraint	VT										
C2.1	C-F(a)	26 Pipe-to-Elbow	UT										
C2.1	C-F(a)	27 Elbow-to-Pipe	UT										
---	---	28 Pipe-to-Pipe	--										
---	---	29 Pipe-to-Pipe	--										
C2.1	C-F(a)	30 Pipe-to-Elbow	UT										
C2.1	C-F(a)	31 Elbow-to-Pipe	UT										
C2.6	C-E-2	31PR (SIH-3) Pipe Restraint	UT										
C2.1	C-F(a)	32 Pipe-to-Elbow	UT										
C2.1	C-F(a)	33 Elbow-to-Pipe	UT										
C2.1	C-F(a)	34 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL 0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			REMARKS
				OUTAGES 1	2	3	4	5	6	7	8	9	
		10"-SI-422 (Cont'd)											
C2.1	C-F(a)	35 Elbow-to-Pipe	UT										
C2.1	C-F(a)	36 Pipe-to-Elbow	UT										
C2.6	C-E-2	36PR (SIH-5) Pipe Restraint	VT	X									
C2.1	C-F(a)	37 Elbow-to-Pipe	UT										
C2.1	C-F(a)	38 Pipe-to-Elbow	UT										
C2.6	C-E-2	38PR (SIH-6) Pipe Restraint	VT										
C2.1	C-F(a)	39 Elbow-to-Pipe	UT										
C2.6	C-E-2	39PR-1 (SIH-7) Pipe Restraint	VT										
C2.6	C-E-2	39PR-2 (SIH-8) Pipe Restraint	VT	X									
---	---	40 Pipe-to-Pipe	--										
---	---	41 Pipe-to-Pipe	--										
C2.1	C-F(a)	42 Pipe-to-Elbow	UT										
C2.1	C-F(a)	43 Elbow-to-Pipe	UT										
C2.6	C-E-2	43PR (SIH-9) Pipe Restraint	VT										
C2.1	C-F(a)	44 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-422 (Cont'd)											
C2.1	C-F(a)	45 Elbow-to-Pipe	UT										
C2.5	C-E-1	45PS-1 & 2 Integrally Welded Supports	PT										
C2.6	C-E-2	45PSS-1 & 2 Support Components	VT										
C2.1	C-F(a)	46 Pipe-to-Elbow	UT										
C2.6	C-E-2	46PR (SIH-10) Pipe Restraint	VT										
C2.1	C-F(a)	47 Elbow-to-Pipe	UT										
---	---	48 Pipe-to-Pipe	--										
C2.1	C-F(a)	49 Pipe-to-Elbow	UT										
C2.1	C-F(a)	50 Elbow-to-Pipe	UT										
C2.1	C-F(a)	51 Pipe-to-Elbow	UT										
C2.1	C-F(a)	52 Elbow-to-Elbow	UT										
C2.1	C-F(a)	53 Elbow-to-Pipe	UT										
C2.1	C-F(a)	54 Pipe-to-Tee	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-472 (Figure B-13) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-V 3456	UT										
C2.1	C-F(a)	2 V 3456-to-Pipe	UT										
---	---	3 Pipe-to-Pipe	--										
C2.1	C-F(a)	4 Pipe-to-Elbow	UT										
C2.1	C-F(a)	5 Elbow-to-Pipe	UT										
C2.6	C-E-2	SPR (SIH-79) Pipe Restraint	VT	X									
C2.1	C-F(a)	6 Pipe-to-Reducer	UT										
		10"-SI-474 (Figure B-14) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-V 3457	UT										
C2.1	C-F(a)	2 V 3457-to-Pipe	UT										
---	---	3 Pipe-to-Pipe	--										
C2.1	C-F(a)	4 Pipe-to-Elbow	UT										
C2.1	C-F(a)	5 Elbow-to-Pipe	UT										
C2.6	C-E-2	SPR (SIH-81) Pipe Restraint	VT										
C2.1	C-F(a)	6 Pipe-to-Elbow	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10"-SI-474 (Cont'd)											
C2.1	C-F(a)	7 Elbow-to-Pipe	UT										
C2.6	C-E-2	7PR (SHH-80) Pipe Restraint	VT										
---	---	8 Pipe-to-Pipe	--										
C2.1	C-F(a)	9 Pipe-to-Reducer	UT										
		8"-SI-417A (Figure B-20) (Shutdown Cooling)											
C2.1	C-F(a)	1 Flange-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Reducer	UT										
		8"-SI-419A (Figure B-20) (Shutdown Cooling)											
C2.1	C-F(a)	1 Flange-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Reducer	UT										
		6"-SI-409 (Figure B-23) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Elbow	UT										
C2.1	C-F(a)	1A Elbow-to-Pipe	UT										
C2.1	C-F(a)	1B Pipe-to-Elbow	UT										
C2.1	C-F(a)	1C Elbow-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6 2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-409 (Cont'd)											
C2.1	C-F(a)	1D Pipe-to-Elbow	UT										
C2.1	C-F(a)	1E Elbow-to-Pipe	UT										
C2.1	C-F(a)	1F Pipe-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Pipe	UT										
C2.5	C-E-1	2PL-1 & 2 Integrally Welded Lugs	PT	X									
C2.6	C-E-2	2PLS-1 & 2 Support Components	VT	X									
C2.1	C-F(a)	3 Pipe-to-Flange	UT										
C2.1	C-F(a)	4 Flange-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.1	C-F(a)	7 Pipe-to-Elbow	UT										
C2.1	C-F(a)	8 Elbow-to-Pipe	UT										
C2.6	C-E-2	8PR (SIH-101) Pipe Restraint	VT										
C2.1	C-F(a)	9 Pipe-to-HCV 3615	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-462 (Figure B-24) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Pipe	UT										
---	---	1A Pipe-to-Pipe	--										
C2.1	C-F(a)	1B Pipe-to-Elbow	UT										
C2.1	C-F(a)	1C Elbow-to-Pipe	UT										
C2.1	C-F(a)	1D Pipe-to-Elbow	UT										
C2.1	C-F(a)	1E Elbow-to-Pipe	UT										
C2.1	C-F(a)	1F Pipe-to-Elbow	UT										
C2.1	C-F(a)	1G Elbow-to-Pipe	UT										
---	---	1H Pipe-to-Pipe	--										
C2.1	C-F(a)	1J Pipe-to-Elbow	UT										
C2.1	C-F(a)	2 Elbow-to-Pipe	UT										
C2.5	C-E-1	2PL-1 & 2 Integrally Welded Lugs	PT										
C2.6	C-E-2	2PLS-1 & 2 Support Components	VT										
C2.6	C-E-2	2PR (SHH-96) Pipe Restraint	VT										
C2.1	C-F(a)	3 Pipe-to-Flange	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-462 (Cont'd)											
C2.1	C-F(a)	4 Flange-to-Pipe	UT										
---	---	5 Pipe-to-Pipe	--										
C2.1	C-F(a)	6 Pipe-to-Elbow	UT										
C2.1	C-F(a)	7 Elbow-to-Pipe	UT										
C2.1	C-F(a)	8 Pipe-to-Elbow	UT										
C2.1	C-F(a)	9 Elbow-to-Pipe	UT										
C2.6	C-E-2	9PR (SIH-95) Pipe Restraint	VT	X									
C2.1	C-F(a)	10 Pipe-to-HCV 3625	UT										
		6"-SI-463 (Figure B-24) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Pipe	UT										
C2.5	C-E-1	1PL-1 & 2 Integrally Welded Lugs	PT										
C2.6	C-E-2	1PLS-1 & 2 Support Components	VT										
C2.6	C-E-2	1PR (SIH-94) Pipe Restraint	VT										
C2.1	C-F(b)	2 Pipe-to-Pipe	UT										
C2.6	C-E-2	2PR (SIH-93) Pipe Restraint	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR-INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-463 (Cont'd)											
C2.1	C-F(a)	3 Pipe-to-Flange	UT										
C2.1	C-F(a)	4 Flange-to-Pipe	UT										
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.1	C-F(a)	7 Pipe-to-Elbow	UT										
C2.1	C-F(a)	8 Elbow-to-Pipe	UT										
C2.1	C-F(a)	9 Pipe-to-HCV. 3635	UT										
		6"-SI-464 (Figure B-23) (Shutdown Cooling)											
C2.1	C-F(a)	1 Reducer-to-Pipe	UT										
C2.5	C-E-1	1PL-1 & 2 Integrally Welded Lugs	PT										
C2.6	C-E-2	1PLS-1 & 2 Support Components	VT										
C2.1	C-E-2	1PR (SIH-98) Pipe Restraint	VT	X									
C2.1	C-F(b)	2 Pipe-to-Pipe	UT										
C2.1	C-F(a)	3 Pipe-to-Flange	UT										
C2.1	C-F(a)	4 Flange-to-Pipe	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PIPING - Safety Injection System (See Appendix B, Figures B-10 through B-24) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		6"-SI-464 (Cont'd)											
C2.1	C-F(a)	5 Pipe-to-Elbow	UT										
C2.1	C-F(a)	6 Elbow-to-Pipe	UT										
C2.1	C-F(a)	7 Pipe-to-Elbow	UT										
C2.1	C-F(a)	8 Elbow-to-Pipe	UT										
C2.6	C-E-2	8PR (SIH-95) Pipe Restraint	VT										
C2.1	C-F(a)	9 Pipe-to-HCV 3645	UT										
		6"-SI-480 (Figure B-15) (Shutdown Cooling)											
C2.1	C-F(a)	1 Tee-to-Pipe	UT										
C2.1	C-F(a)	2 Pipe-to-V 3460	UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

PUMPS - Low Pressure Safety Injection Pumps (See Appendix B, Figure B-25)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		LPSI-P-1A											
C3.2	C-D	LPSI-P-1A Bolting (20 studs and 20 nuts)	VT UT			X							33-1/3 percent of the bolts to be examined in the designated outages.
C3.4	C-E-2	LPSI-P-1A-PS-1 & 2 Support Components	VT			X							Support #1 to be examined in the 3rd outage and support #2 to be examined in the 6th outage.
		LPSI-P-1B											
C3.2	C-D	LPSI-P-1B Bolting (20 studs and 20 nuts)	VT UT										
C3.4	C-E-2	LPSI-P-1B-PS-1 & 2 Support Components	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VALVES

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		34" Valves											
C4.2	C-D	HCV 08 1A (Bolting) (20 studs and 20 nuts)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.
C4.2	C-D	HCV 08 1B (Bolting) (20 studs and 20 nuts)	VT UT										
		14" Valves											
C4.2	C-D	V 07 1555 (S/N 238595) (Bolting) (20 studs and 40 nuts)	VT UT										
C4.2	C-D	V 07 1555 (S/N 238596) (Bolting) (20 studs and 40 nuts)	VT			X							33-1/3 percent of the bolting to be examined in the designated outages.
		12" Valves											
C4.2	C-D	HCV 3657 (Bolting) (40 studs and 40 nuts)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		12" Valves (Cont'd)											
C4.2	C-D	V 3658 (Bolting) (8 studs and 8 nuts)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.
		10" Valves											
C4.2	C-D	FCV 3306 (Bolting) (40 studs and 40 nuts)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.
C4.2	C-D	CV 3106 (Bolting)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.
C4.2	C-D	CV 3107 (Bolting)	VT UT										
C4.2	C-D	V 3206 (Bolting) (8 studs and 8 nuts)	VT UT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - CLASS 2

VALVES (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		10" Valves (Cont'd)											
C4.2	C-D	V 3207 (Bolting) (8 studs and 8 nuts)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.
C4.2	C-D	V 3452 (Bolting) (8 studs and 8 nuts)	VT UT										
C4.2	C-D	V 3453 (Bolting) (8 studs and 8 nuts)	VT UT										
C4.2	C-D	V 3456 (Bolting) (8 studs and 8 nuts)	VT UT			X							33-1/3 percent of the bolting to be examined in the designated outages.
C4.2	C-D	V 3457 (Bolting) (8 studs and 8 nuts)	VT UT										

Table III - Pressure Test Plan - Class 1, Class 2, and Class 3 Components and Systems

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - VESSELS (See Appendix A, Figures A-1 through A-14)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	RPV	VT										
---	---	RPV-C.H.	VT										
---	---	PRZ	VT										
---	---	SG-1A (Primary Side)	VT										
---	---	SG-1B (Primary Side)	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		MRC SYSTEM											
---	---	42"-RC-114	VT										
---	---	42"-RC-123	VT										
---	---	30"-RC-112	VT										
---	---	30"-RC-115	VT										
---	---	30"-RC-121	VT										
---	---	30"-RC-124	VT										
		RC SYSTEM											
---	---	12"-RC-108	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	12"-RC-147	VT										
---	---	12"-RC-151	VT										
---	---	12"-RC-152	VT										
---	---	12"-RC-153	VT										
---	---	12"-RC-154	VT										
---	---	12"-RC-162	VT										
---	---	10"-RC-147A	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	10"-RC-162A	VT										
---	---	4"-RC-101	VT										
---	---	4"-RC-103	VT										
---	---	3"-RC-109	VT										
---	---	3"-RC-141	VT										
---	---	2-1/2"-RC-156	VT										
---	---	2-1/2"-RC-157	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	2"-RC-106	VT										
---	---	2"-RC-113	VT										
---	---	2"-RC-116	VT										
---	---	2"-RC-122	VT										
---	---	2"-RC-125	VT										
---	---	2"-RC-142	VT										
---	---	2"-RC-145	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS.

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	2"-RC-148	VT										
---	---	2"-RC-149	VT										
---	---	2"-RC-150	VT										
---	---	1"-RC-104	VT										
---	---	1"-RC-105	VT										
---	---	1"-RC-107	VT										
---	---	1"-RC-117	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	1"-RC-118	VT										
---	---	1"-RC-119	VT										
---	---	1"-RC-120	VT										
---	---	1"-RC-130	VT										
---	---	1"-RC-137	VT										
---	---	1"-RC-138	VT										
---	---	1"-RC-139	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	1"-RC-140	VT										
---	---	1"-RC-158	VT										
---	---	1"-RC-217	VT										
---	---	1"-RC-218	VT										
---	---	1"-RC-219	VT										
---	---	1"-RC-220	VT										
---	---	1"-RC-221	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	1"-RC-222	VT										
---	---	1"-RC-223	VT										
---	---	1"-RC-224	VT										
---	---	3/4"-RC-100	VT										
---	---	3/4"-RC-110	VT										
---	---	3/4"-RC-111	VT										
---	---	3/4"-RC-126	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	3/4"-RC-127	VT										
---	---	3/4"-RC-128	VT										
---	---	3/4"-RC-129	VT										
---	---	3/4"-RC-131	VT										
---	---	3/4"-RC-132	VT										
---	---	3/4"-RC-133	VT										
---	---	3/4"-RC-134	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	3/4"-RC-135	VT										
---	---	3/4"-RC-136	VT										
---	---	3/4"-RC-143	VT										
---	---	3/4"-RC-144	VT										
---	---	3/4"-RC-146	VT										
---	---	3/4"-RC-170	VT										
---	---	3/4"-RC-174	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	3/4"-RC-175	VT										
---	---	3/4"-RC-176	VT										
---	---	3/4"-RC-177	VT										
---	---	3/4"-RC-180	VT										
---	---	3/4"-RC-181	VT										
---	---	3/4"-RC-182	VT										
---	---	3/4"-RC-183	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	3/4"-RC-225	VT										
---	---	3/4"-RC-226	VT										
---	---	3/4"-RC-227	VT										
---	---	3/4"-RC-228	VT										
---	---	3/4"-RC-229	VT										
---	---	3/4"-RC-230	VT										
---	---	3/4"-RC-231	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	3/4"-RC-232	VT										
---	---	3/4"-RC-245	VT										
---	---	3/4"-RC-246	VT										
---	---	3/4"-RC-247	VT										
---	---	3/4"-RC-248	VT										
---	---	3/4"-RC-289	VT										
---	---	3/4"-RC-290	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM (Cont'd)											
---	---	3/4"-RC-291	VT										
---	---	3/4"-RC-292	VT										
---	---	3/4"-RC-293	VT										
		CH SYSTEM											
---	---	2"-CH-145	VT										
---	---	2"-CH-146	VT										
---	---	2"-CH-147	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		CII SYSTEM (Cont'd)											
---	---	2"-CII-148	VT										
---	---	2"-CII-149	VT										
---	---	1"-CII-344	VT										
---	---	3/4"-CII-151	VT										
---	---	3/4"-CII-152	VT										
---	---	3/4"-CII-153	VT										
---	---	3/4"-CII-154	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3 1/3-6 2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		CH SYSTEM (Cont'd)											
---	---	3/4"-CH-155	VT										
---	---	3/4"-CH-156	VT										
---	---	3/4"-CH-157	VT										
		SI SYSTEM											
---	---	12"-SI-148	VT										
---	---	12"-SI-149	VT										
---	---	12"-SI-150	VT										
---	---	12"-SI-151	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	10"-SI-127	VT										
---	---	10"-SI-130	VT										
---	---	6"-SI-110	VT										
---	---	6"-SI-111	VT										
---	---	6"-SI-112	VT										
---	---	6"-SI-113	VT										
---	---	6"-SI-129	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	6"-SI-142	VT										
---	---	6"-SI-144	VT										
---	---	6"-SI-146	VT										
---	---	3"-SI-137	VT										
---	---	3"-SI-138	VT										
---	---	3"-SI-139	VT										
---	---	3"-SI-140	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	2"-SI-126	VT										
---	---	2"-SI-131	VT										
---	---	2"-SI-132	VT										
---	---	2"-SI-133	VT										
---	---	2"-SI-134	VT										
---	---	2"-SI-143	VT										
---	---	2"-SI-145	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	2"-SI-147	VT										
---	---	2"-SI-152	VT										
---	---	2"-SI-153	VT										
---	---	2"-SI-271	VT										
---	---	2"-SI-272	VT										
---	---	2"-SI-273	VT										
---	---	2"-SI-274	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	1"-SI-118	VT										
---	---	1"-SI-120	VT										
---	---	1"-SI-123	VT										
---	---	1"-SI-125	VT										
---	---	1"-SI-135	VT										
---	---	1"-SI-201	VT										
---	---	1"-SI-226	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	1"-SI-227	VT										
---	---	1"-SI-228	VT										
---	---	1"-SI-229	VT										
---	---	1"-SI-230	VT										
---	---	1"-SI-231	VT										
---	---	1"-SI-232	VT										
---	---	1"-SI-233	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	1"-SI-234	VT										
---	---	1"-SI-235	VT										
---	---	1"-SI-236	VT										
---	---	1"-SI-237	VT										
---	---	1"-SI-238	VT										
---	---	1"-SI-239	VT										
---	---	1"-SI-240	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	1"-SI-241	VT										
---	---	1"-SI-242	VT										
---	---	1"-SI-243	VT										
---	---	1"-SI-244	VT										
---	---	1"-SI-245	VT										
---	---	1"-SI-246	VT										
---	---	1"-SI-260	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	1"-SI-262	VT										
---	---	1"-SI-264	VT										
---	---	1"-SI-266	VT										
---	---	1"-SI-519	VT										
---	---	3/4"-SI-114	VT										
---	---	3/4"-SI-115	VT										
---	---	3/4"-SI-116	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	3/4"-SI-117	VT										
---	---	3/4"-SI-119	VT										
---	---	3/4"-SI-121	VT										
---	---	3/4"-SI-122	VT										
---	---	3/4"-SI-124	VT										
---	---	3/4"-SI-247	VT										
---	---	3/4"-SI-248	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	3/4"-SI-249	VT										
---	---	3/4"-SI-250	VT										
---	---	3/4"-SI-251	VT										
---	---	3/4"-SI-252	VT										
---	---	3/4"-SI-253	VT										
---	---	3/4"-SI-254	VT										
---	---	3/4"-SI-267	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PIPING (See Appendix A, Figures A-15 through A-39a and A-42 through A-68) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		SI SYSTEM (Cont'd)											
---	---	3/4"-SI-268	VT										
---	---	3/4"-SI-269	VT										
---	---	3/4"-SI-270	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 1 - PUMPS

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	RCP-1A1	VT										
---	---	RCP-1A2	VT										
---	---	RCP-1B1	VT										
---	---	RCP-1B2	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	SG-1A (Secondary Side)	VT											
---	---	SG-1B (Secondary Side)	VT											
---	---	36"-MS-52	VT											
---	---	36"-MS-53	VT											
---	---	35.5"-MS-1	VT											
---	---	35.5"-MS-3	VT											
---	---	34"-MS-28	VT											
---	---	34"-MS-29	VT											

ST. LUCIE PLANT UNIT 1
FIRST-40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	8"-MS-79	VT											
---	---	8"-MS-80	VT											
---	---	6"-MS-63	VT											
---	---	6"-MS-64	VT											
---	---	6"-MS-65	VT											
---	---	6"-MS-66	VT											
---	---	6"-MS-67	VT											
---	---	6"-MS-68	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	6"-MS-69	VT											
---	---	6"-MS-70	VT											
---	---	6"-MS-71	VT											
---	---	6"-MS-72	VT											
---	---	6"-MS-73	VT											
---	---	6"-MS-74	VT											
---	---	6"-MS-75	VT											
---	---	6"-MS-76	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	6"-MS-77	VT											
---	---	6"-MS-78	VT											
---	---	4"-MS-10	VT											
---	---	4"-MS-11	VT											
---	---	4"-MS-13	VT											
---	---	1"-MS-50	VT											
---	---	1"-MS-51	VT											
---	---	1"-MS-97	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45) (Cont'd)

ASME SEC XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1"-MS-116	VT											
---	---	1"-MS-131	VT											
---	---	1"-MS-133	VT											
---	---	3/4"-MS-129	VT											
---	---	3/4"-MS-130	VT											
---	---	3/4"-MSI-100	VT											
---	---	3/4"-MSI-101	VT											
---	---	3/4"-MSI-102	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-MSI-103	VT											
---	---	3/4"-MSI-104	VT											
---	---	3/4"-MSI-105	VT											
---	---	3/4"-MSI-106	VT											
---	---	3/4"-MSI-107	VT											
---	---	3/4"-MSI-108	VT											
---	---	3/4"-MSI-109	VT											
---	---	3/4"-MSI-110	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MAIN STEAM SYSTEM (See Appendix B, Figures B-1, B-2, B-6 through B-7a and B-34 through B-45) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-MSI-111	VT											
---	---	3/4"-MSI-112	VT											
---	---	3/4"-MSI-113	VT											
---	---	3/4"-MSI-114	VT											
---	---	3/4"-MSI-115	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - FEEDWATER SYSTEM (See Appendix B, Figures B-8, B-9, B-46 and B-47)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	20"-BF-14	VT											
---	---	20"-BF-19	VT											
---	---	18"-BF-51	VT											
---	---	18"-BF-52	VT											
---	---	4"-BF-29	VT											
---	---	4"-BF-31	VT											
---	---	4"-BF-34	VT											
---	---	4"-BF-36	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	RHE	VT											
---	---	LHE (Channel Side)	VT											
---	---	BAMT-1A	VT											
---	---	BAMT-1B	VT											
---	---	PD-1A	VT											
---	---	PD-1B	VT											
---	---	PD-1C	VT											
---	---	VCT	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	4"-CH-368	VT											
---	---	4"-CH-369	VT											
---	---	4"-CH-544	VT											
---	---	4"-CH-548	VT											
---	---	4"-CH-554	VT											
---	---	4"-CH-581	VT											
---	---	4"-CH-639	VT											
---	---	4"-CH-947	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	4"-CH-967	VT											
---	---	4"-CH-970	VT											
---	---	3"-CH-313	VT											
---	---	3"-CH-503	VT											
---	---	3"-CH-553	VT											
---	---	3"-CH-555	VT											
---	---	3"-CH-571	VT											
---	---	3"-CH-593	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3"-CH-616	VT											
---	---	3"-CH-617	VT											
---	---	3"-CH-904	VT											
---	---	3"-CH-933	VT											
---	---	3"-CH-935	VT											
---	---	3"-CH-937	VT											
---	---	3"-CH-939	VT											
---	---	3"-CH-940	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3"-CH-941	VT											
---	---	3"-CH-944	VT											
---	---	3"-CH-988	VT											
---	---	2-1/2"-CH-101	VT											
---	---	2-1/2"-CH-102	VT											
---	---	2-1/2"-CH-106	VT											
---	---	2-1/2"-CH-107	VT											
---	---	2-1/2"-CH-110	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	2-1/2"-CH-111	VT											
---	---	2"-CH-100	VT											
---	---	2"-CH-103	VT											
---	---	2"-CH-104	VT											
---	---	2"-CH-109	VT											
---	---	2"-CH-112	VT											
---	---	2"-CH-125	VT											
---	---	2"-CH-126	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	2"-CH-127	VT											
---	---	2"-CH-128	VT											
---	---	2"-CH-135	VT											
---	---	2"-CH-136	VT											
---	---	2"-CH-137	VT											
---	---	2"-CH-142	VT											
---	---	2"-CH-143	VT											
---	---	2"-CH-300	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	2"-CH-301	VT											
---	---	2"-CH-304	VT											
---	---	2"-CH-307	VT											
---	---	2"-CH-312	VT											
---	---	2"-CH-346	VT											
---	---	2"-CH-532	VT											
---	---	2"-CH-538	VT											
---	---	2"-CH-543	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	2"-CH-550	VT											
---	---	2"-CH-561	VT											
---	---	2"-CH-942	VT											
---	---	2"-CH-956	VT											
---	---	1-1/2"-CH-113	VT											
---	---	1-1/2"-CH-117	VT											
---	---	1-1/2"-CH-121	VT											
---	---	1-1/2"-CH-140	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1-1/2"-CH-558	VT											
---	---	1-1/2"-CH-568	VT											
---	---	1-1/2"-CH-570	VT											
---	---	1-1/2"-CH-957	VT											
---	---	1"-CH-115	VT											
---	---	1"-CH-118	VT											
---	---	1"-CH-123	VT											
---	---	1"-CH-134	VT											

ST. LUCIE PLANT UNIT 1

FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1"-CH-176	VT											
---	---	1"-CH-177	VT											
---	---	1"-CH-183	VT											
---	---	1"-CH-192	VT											
---	---	1"-CH-193	VT											
---	---	1"-CH-198	VT											
---	---	1"-CH-305	VT											
---	---	1"-CH-308	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1"-CH-345	VT											
---	---	1"-CH-559	VT											
---	---	1"-CH-574	VT											
---	---	1"-CH-585	VT											
---	---	1"-CH-589	VT											
---	---	1"-CH-590	VT											
---	---	1"-CH-594	VT											
---	---	1"-CH-596	VT											

ST. LUCIE PLANT UNIT 1

FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1"-CH-599	VT											
---	---	1"-CH-932	VT											
---	---	1"-CH-934	VT											
---	---	1"-CH-936	VT											
---	---	1"-CH-952	VT											
---	---	1"-CH-958	VT											
---	---	3/4"-CH-105	VT											
---	---	3/4"-CH-103	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-114	VT											
---	---	3/4"-CH-116	VT											
---	---	3/4"-CH-120	VT											
---	---	3/4"-CH-124	VT											
---	---	3/4"-CH-129	VT											
---	---	3/4"-CH-130	VT											
---	---	3/4"-CH-131	VT											
---	---	3/4"-CH-132	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-133	VT											
---	---	3/4"-CH-141	VT											
---	---	3/4"-CH-144	VT											
---	---	3/4"-CH-168	VT											
---	---	3/4"-CH-169	VT											
---	---	3/4"-CH-170	VT											
---	---	3/4"-CH-171	VT											
---	---	3/4"-CH-172	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-173	VT											
---	---	3/4"-CH-174	VT											
---	---	3/4"-CH-178	VT											
---	---	3/4"-CH-179	VT											
---	---	3/4"-CH-180	VT											
---	---	3/4"-CH-181	VT											
---	---	3/4"-CH-186	VT											
---	---	3/4"-CH-187	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-189	VT											
---	---	3/4"-CH-190	VT											
---	---	3/4"-CH-191	VT											
---	---	3/4"-CH-197	VT											
---	---	3/4"-CH-203	VT											
---	---	3/4"-CH-204	VT											
---	---	3/4"-CH-205	VT											
---	---	3/4"-CH-206	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-207	VT											
---	---	3/4"-CH-311	VT											
---	---	3/4"-CH-362	VT											
---	---	3/4"-CH-363	VT											
---	---	3/4"-CH-592	VT											
---	---	3/4"-CH-945	VT											
---	---	3/4"-CH-962	VT											
---	---	1/2"-CH-188	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-194	VT											
---	---	1/2"-CH-231	VT											
---	---	1/2"-CH-306	VT											
---	---	1/2"-CH-320	VT											
---	---	1/2"-CH-321	VT											
---	---	1/2"-CH-322	VT											
---	---	1/2"-CH-534	VT											
---	---	1/2"-CH-535	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-536	VT											
---	---	1/2"-CH-540	VT											
---	---	1/2"-CH-541	VT											
---	---	1/2"-CH-542	VT											
---	---	1/2"-CH-545	VT											
---	---	1/2"-CH-546	VT											
---	---	1/2"-CH-562	VT											
---	---	1/2"-CH-567	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-569	VT											
---	---	1/2"-CH-572	VT											
---	---	1/2"-CH-575	VT											
---	---	1/2"-CH-582	VT											
---	---	1/2"-CH-583	VT											
---	---	1/2"-CH-584	VT											
---	---	1/2"-CH-591	VT											
---	---	1/2"-CH-597	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-598	VT											
---	---	1/2"-CH-618	VT											
---	---	1/2"-CH-619	VT											
---	---	1/2"-CH-620	VT											
---	---	1/2"-CH-621	VT											
---	---	1/2"-CH-622	VT											
---	---	1/2"-CH-623	VT											
---	---	1/2"-CH-624	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-630	VT											
---	---	1/2"-CH-901	VT											
---	---	1/2"-CH-902	VT											
---	---	1/2"-CH-903	VT											
---	---	1/2"-CH-905	VT											
---	---	1/2"-CH-906	VT											
---	---	1/2"-CH-907	VT											
---	---	1/2"-CH-908	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-910	VT									—		
---	---	1/2"-CH-918	VT											
---	---	1/2"-CH-948	VT											
---	---	1/2"-CH-955	VT											
---	---	1/2"-CH-959	VT											
---	---	1/2"-CH-960	VT											
---	---	1/2"-CH-961	VT											
---	---	1/2"-CH-966	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix B, Figures B-3, B-5, B-29, B-30, B-33, B-123 through B-186, B-230 and B-231) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	SwRI PROCEDURE NO./REV.	INSPECTION INTERVAL									REMARKS
					0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
					OUTAGES									
					1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-992	VT											
---	---	1/2"-CH-998	VT											
---	---	3/8"-CH-614	VT											
---	---	CHP-1A	VT											
---	---	CHP-1B	VT											
---	---	CHP-1C	VT											
---	---	BAMP-1A	VT											
---	---	BAMP-1B	VT											

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	SIT-1A1	VT			X							
---	---	SIT-1A2	VT			X							
---	---	SIT-1B1	VT			X							
---	---	SIT-1B2	VT			X							
---	---	SHE-1A (Channel Side)	VT										
---	---	SHE-1B (Channel Side)	VT										
---	---	24"-SI-504	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	24"-SI-506	VT			X							
---	---	14"-SI-424	VT										
---	---	14"-SI-466	VT										
---	---	14"-SI-511	VT			X							
---	---	14"-SI-512	VT			X							
---	---	12"-SI-100	VT			X							
---	---	12"-SI-101	VT			X							

ST: LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	12"-SI-102	VT			X							
---	---	12"-SI-103	VT			X							
---	---	12"-SI-366	VT										
---	---	12"-SI-367	VT										
---	---	12"-SI-406	VT										
---	---	12"-SI-407	VT										
---	---	12"-SI-408	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	12"-SI-410	VT										
---	---	12"-SI-412	VT										
---	---	12"-SI-414	VT										
---	---	12"-SI-457	VT			X							
---	---	12"-SI-458	VT			X							
---	---	12"-SI-459	VT			X							
---	---	12"-SI-460	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	12"-SI-475	VT										
---	---	12"-SI-476	VT										
---	---	12"-SI-477	VT										
---	---	12"-SI-814	VT										
---	---	10"-SI-417	VT										
---	---	10"-SI-419	VT										
---	---	10"-SI-420	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	10"-SI-422	VT										
---	---	10"-SI-472	VT										
---	---	10"-SI-474	VT										
---	---	8"-SI-427	VT			X							
---	---	8"-SI-507	VT			X							
---	---	6"-SI-105	VT			X							
---	---	6"-SI-128	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd).

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-SI-212	VT			X							
---	---	6"-SI-213	VT			X							
---	---	6"-SI-219	VT			X							
---	---	6"-SI-220	VT			X							
---	---	6"-SI-221	VT			X							
---	---	6"-SI-409	VT										
---	---	6"-SI-425	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3 1/3-6 2/3 YEARS			6 2/3-10 YEARS*			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-SI-426	VT			X							
---	---	6"-SI-428	VT			X							
---	---	6"-SI-462	VT										
---	---	6"-SI-463	VT										
---	---	6"-SI-464	VT										
---	---	6"-SI-480	VT										
---	---	6"-SI-508	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	4"-SI-210	VT			X							
---	---	4"-SI-415	VT										
---	---	4"-SI-416	VT										
---	---	3"-SI-200	VT			X							
---	---	3"-SI-208	VT			X							
---	---	3"-SI-209	VT			X							
---	---	3"-SI-211	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-SI-371	VT			X							
---	---	3"-SI-468	VT										
---	---	3"-SI-483	VT										
---	---	3"-SI-488	VT										
---	---	2"-SI-106	VT			X							
---	---	2"-SI-107	VT			X							
---	---	2"-SI-108	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-SI-109	VT			X							
---	---	2"-SI-141	VT			X							
---	---	2"-SI-204	VT										
---	---	2"-SI-205	VT			X							
---	---	2"-SI-206	VT			X							
---	---	2"-SI-207	VT			X							
---	---	2"-SI-215	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-SI-216	VT			X							
---	---	2"-SI-217	VT			X							
---	---	2"-SI-218	VT			X							
---	---	2"-SI-222	VT			X							
---	---	2"-SI-223	VT										
---	---	2"-SI-224	VT			X							
---	---	2"-SI-421	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-SI-479	VT			X							
---	---	2"-SI-484	VT										
---	---	2"-SI-489	VT			X							
---	---	2"-SI-527	VT			X							
---	---	2"-SI-803	VT										
---	---	2"-SI-804	VT			X							
---	---	2"-SI-808	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-SI-809	VT										
---	---	2"-SI-810	VT										
---	---	1"-SI-136	VT			X							
---	---	1"-SI-202	VT			X							
---	---	1"-SI-259	VT										
---	---	1"-SI-261	VT										
---	---	1"-SI-263	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-265	VT										
---	---	1"-SI-279	VT										
---	---	1"-SI-280	VT										
---	---	1"-SI-281	VT										
---	---	1"-SI-282	VT										
---	---	1"-SI-283	VT										
---	---	1"-SI-300	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-301	VT			X							
---	---	1"-SI-302	VT			X							
---	---	1"-SI-303	VT			X							
---	---	1"-SI-304	VT			X							
---	---	1"-SI-305	VT			X							
---	---	1"-SI-306	VT			X							
---	---	1"-SI-307	VT			X							

ST. LUCIE PLANT UNIT-1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-308	VT			X							
---	---	1"-SI-309	VT										
---	---	1"-SI-310	VT										
---	---	1"-SI-311	VT										
---	---	1"-SI-312	VT										
---	---	1"-SI-313	VT										
---	---	1"-SI-314	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-315	VT										
---	---	1"-SI-316	VT										
---	---	1"-SI-317	VT										
---	---	1"-SI-318	VT										
---	---	1"-SI-319	VT										
---	---	1"-SI-320	VT										
---	---	1"-SI-321	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-322	VT										
---	---	1"-SI-326	VT			X							
---	---	1"-SI-327	VT			X							
---	---	1"-SI-328	VT			X							
---	---	1"-SI-329	VT			X							
---	---	1"-SI-330	VT			X							
---	---	1"-SI-336	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-341	VT			X							
---	---	1"-SI-342	VT			X							
---	---	1"-SI-348	VT			X							
---	---	1"-SI-359	VT			X							
---	---	1"-SI-369	VT										
---	---	1"-SI-370	VT										
---	---	1"-SI-387	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-388	VT										
---	---	1"-SI-418	VT										
---	---	1"-SI-423	VT										
---	---	1"-SI-434	VT			X							
---	---	1"-SI-435	VT			X							
---	---	1"-SI-436	VT			X							
---	---	1"-SI-437	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-438	VT			X							
---	---	1"-SI-440	VT			X							
---	---	1"-SI-441	VT			X							
---	---	1"-SI-442	VT			X							
---	---	1"-SI-443	VT			X							
---	---	1"-SI-444	VT			X							
---	---	1"-SI-446	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232)(Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-447	VT			X							
---	---	1"-SI-448	VT			X							
---	---	1"-SI-449	VT			X							
---	---	1"-SI-450	VT			X							
---	---	1"-SI-451	VT			X							
---	---	1"-SI-452	VT			X							
---	---	1"-SI-453	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-454	VT			X							
---	---	1"-SI-455	VT			X							
---	---	1"-SI-467	VT			X							
---	---	1"-SI-471	VT										
---	---	1"-SI-513	VT										
---	---	1"-SI-801	VT										
---	---	1"-SI-802	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-820	VT										
---	---	1"-SI-821	VT										
---	---	1"-SI-822	VT										
---	---	1"-SI-852	VT			X							
---	---	3/4"-SI-104	VT			X							
---	---	3/4"-SI-214	VT			X							
---	---	3/4"-SI-255	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-SI-257	VT			X							
---	---	3/4"-SI-258	VT			X							
---	---	3/4"-SI-275	VT										
---	---	3/4"-SI-276	VT										
---	---	3/4"-SI-277	VT										
---	---	3/4"-SI-278	VT										
---	---	3/4"-SI-292	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-SI-293	VT			X							
---	---	3/4"-SI-294	VT			X							
---	---	3/4"-SI-295	VT			X							
---	---	3/4"-SI-296	VT			X							
---	---	3/4"-SI-297	VT			X							
---	---	3/4"-SI-298	VT			X							
---	---	3/4"-SI-299	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-SI-332	VT			X							
---	---	3/4"-SI-333	VT			X							
---	---	3/4"-SI-334	VT			X							
---	---	3/4"-SI-335	VT			X							
---	---	3/4"-SI-337	VT			X							
---	---	3/4"-SI-338	VT			X							
---	---	3/4"-SI-339	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-SI-340	VT			X							
---	---	3/4"-SI-343	VT			X							
---	---	3/4"-SI-344	VT			X							
---	---	3/4"-SI-349	VT			X							
---	---	3/4"-SI-350	VT			X							
---	---	3/4"-SI-351	VT										
---	---	3/4"-SI-352	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-SI-353	VT										
---	---	3/4"-SI-354	VT										
---	---	3/4"-SI-356	VT			X							
---	---	3/4"-SI-357	VT			X							
---	---	3/4"-SI-358	VT			X							
---	---	1/2"-SI-429	VT										
---	---	1/2"-SI-430	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-SI-431	VT										
---	---	1/2"-SI-432	VT										
---	---	1/2"-SI-439	VT			X							
---	---	1/2"-SI-445	VT			X							
---	---	1/2"-SI-456	VT			X							
---	---	1/2"-SI-461	VT			X							
---	---	1/2"-SI-465	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-SI-469	VT										
---	---	1/2"-SI-470	VT			X							
---	---	1/2"-SI-478	VT										
---	---	1/2"-SI-481	VT										
---	---	1/2"-SI-482	VT										
---	---	1/2"-SI-491	VT			X							
---	---	1/2"-SI-492	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-SI-494	VT			X							
---	---	1/2"-SI-496	VT			X							
---	---	1/2"-SI-497	VT			X							
---	---	1/2"-SI-498	VT			X							
---	---	1/2"-SI-499	VT			X							
---	---	1/2"-SI-800	VT			X							
---	---	1/2"-SI-806	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAFETY INJECTION SYSTEM (See Appendix B, Figures B-4, B-10 through B-26, B-187 through B-217, and B-232) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-SI-807	VT										
---	---	HPSI-1A	VT			X							
---	---	HPSI-1B	VT			X							
---	---	HPSI-1C	VT			X							
---	---	LPSI-1A	VT										
---	---	LPSI-1B	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	RWT	VT										
---	---	24"-CS-1	VT										
---	---	24"-CS-2	VT										
---	---	24"-CS-3	VT										
---	---	24"-CS-4	VT										
---	---	24"-CS-5	VT										
---	---	24"-CS-40	VT										
---	---	24"-CS-41	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	14"-CS-6	VT										
---	---	14"-CS-7	VT										
---	---	12"-CS-8	VT										
---	---	12"-CS-9	VT										
---	---	12"-CS-10	VT										
---	---	12"-CS-11	VT										
---	---	12"-CS-14	VT										
---	---	12"-CS-15	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	12"-CS-18	VT										
---	---	12"-CS-19	VT										
---	---	10"-CS-12	See Remarks										Open ended line.
---	---	10"-CS-13	See Remarks										Open ended line.
---	---	8"-CS-20	See Remarks										Open ended line.
---	---	8"-CS-21	See Remarks										Open ended line.
---	---	6"-CS-16	See Remarks										Open ended line.
---	---	6"-CS-17	See Remarks										Open ended line.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-CS-22	See Remarks										Open ended line.
---	---	6"-CS-23	See Remarks										Open ended line.
---	---	6"-CS-24	See Remarks										Open ended line.
---	---	6"-CS-25	See Remarks										Open ended line.
---	---	6"-CS-28	See Remarks										Open ended line.
---	---	6"-CS-29	See Remarks										Open ended line.
---	---	6"-CS-67	VT										
---	---	4"-CS-26	See Remarks										Open ended line.

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	4"-CS-27	See Remarks										Open ended line.
---	---	4"-CS-30	See Remarks										Open ended line.
---	---	4"-CS-31	See Remarks										Open ended line.
---	---	4"-CS-32	See Remarks										Open ended line.
---	---	4"-CS-33	See Remarks										Open ended line.
---	---	3"-CS-34	See Remarks										Open ended line.
---	---	3"-CS-35	See Remarks										Open ended line.
---	---	3"-CS-45	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CS-46	VT										
---	---	3"-CS-48	VT										
---	---	3"-CS-49	VT										
---	---	3"-CS-51	VT										
---	---	3"-CS-52	VT										
---	---	3"-CS-56	VT										
---	---	3"-CS-58	VT										
---	---	3"-CS-59	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CS-65	VT										
---	---	3"-CS-72	VT										
---	---	2"-CS-36	VT										
---	---	2"CS-37	VT										
---	---	2"-CS-73	VT										
---	---	2"-CS-80	VT										
---	---	2"-CS-81	VT										
---	---	2"-CS-84	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-CS-85	VT										
---	---	2"-CS-86	VT										
---	---	2"-CS-87	VT										
---	---	1"-CS-38	VT										
---	---	1"-CS-39	VT										
---	---	3/4"-CS-60	VT										
---	---	3/4"-CS-61	VT										
---	---	CSP-1A	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - CONTAINMENT SPRAY SYSTEM (See Appendix B, Figures B-28, B-50 through B-84, and B-229) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	CSP-1B	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - COMPONENT COOLING SYSTEM (See Appendix B, Figures B-48, B-49, and B-234 through B-245)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	CCU-1A	VT			X							
---	---	CCU-1B	VT			X							
---	---	CCU-1C	VT			X							
---	---	CCU-1D	VT			X							
---	---	10"-CC-34	VT			X							
---	---	10"CC-35	VT			X							
---	---	10"-CC-45	VT			X							
---	---	10"-CC-46	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - COMPONENT COOLING SYSTEM (See Appendix B, Figures B-48, B-49, and B-234 through B-245) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	8"-CC-37	VT			X							
---	---	8"-CC-38	VT			X							
---	---	8"-CC-39	VT			X							
---	---	8"-CC-40	VT			X							
---	---	8"-CC-41	VT			X							
---	---	8"-CC-42	VT			X							
---	---	8"-CC-43	VT			X							
---	---	8"-CC-44	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - COMPONENT COOLING SYSTEM (See Appendix B, Figures B-48, B-49, and B-234 through B-245) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	8"-CC-138	VT			X							
---	---	8"-CC-139	VT			X							
---	---	8"-CC-167	VT			X							
---	---	8"-CC-168	VT			X							
---	---	4"-CC-146	VT			X							
---	---	4"-CC-147	VT			X							
---	---	4"-CC-148	VT			X							
---	---	3"-CC-149	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - COMPONENT COOLING SYSTEM (See Appendix B, Figures B-48, B-49, and B-234 through B-245) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CC-150	VT			X							
---	---	1-1/2"-CC-160	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-RC-257	VT			X							
---	---	1"-RC-258	VT			X							
---	---	1"-RC-259	VT			X							
---	---	1"-RC-260	VT			X							
---	---	3/4"-RC-168	VT			X							
---	---	3/4"-RC-169	VT			X							
---	---	3/4"-RC-171	VT			X							
---	---	3/4"-RC-172	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-173	VT			X							
---	---	3/4"-RC-184	VT			X							
---	---	3/4"-RC-185	VT			X							
---	---	3/4"-RC-186	VT			X							
---	---	3/4"-RC-187	VT			X							
---	---	3/4"-RC-188	VT			X							
---	---	3/4"-RC-189	VT			X							
---	---	3/4"-RC-190	VT			X							

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-191	VT			X							
---	---	3/4"-RC-192	VT			X							
---	---	3/4"-RC-193	VT			X							
---	---	3/4"-RC-194	VT			X							
---	---	3/4"-RC-195	VT			X							
---	---	3/4"-RC-200	VT			X							
---	---	3/4"-RC-201	VT			X							
---	---	3/4"-RC-202	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-203	VT			X							
---	---	3/4"-RC-204	VT			X							
---	---	3/4"-RC-205	VT			X							
---	---	3/4"-RC-206	VT			X							
---	---	3/4"-RC-207	VT			X							
---	---	3/4"-RC-208	VT			X							
---	---	3/4"-RC-209	VT			X							
---	---	3/4"-RC-210	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-211	VT			X							
---	---	3/4"-RC-212	VT			X							
---	---	3/4"-RC-213	VT			X							
---	---	3/4"-RC-214	VT			X							
---	---	3/4"-RC-215	VT			X							
---	---	3/4"-RC-216	VT			X							
---	---	3/4"-RC-233	VT			X							
---	---	3/4"-RC-234	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5*	6	7	8	9	
---	---	3/4"-RC-235	VT			X							
---	---	3/4"-RC-236	VT			X							
---	---	3/4"-RC-237	VT			X							
---	---	3/4"-RC-238	VT			X							
---	---	3/4"-RC-239	VT			X							
---	---	3/4"-RC-240	VT			X							
---	---	3/4"-RC-241	VT			X							
---	---	3/4"-RC-242	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-243	VT			X							
---	---	3/4"-RC-244	VT			X							
---	---	3/4"-RC-249	VT			X							
---	---	3/4"-RC-250	VT			X							
---	---	3/4"-RC-251	VT			X							
---	---	3/4"-RC-252	VT			X							
---	---	3/4"-RC-253	VT			X							
---	---	3/4"-RC-254	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-255	VT			X							
---	---	3/4"-RC-256	VT			X							
---	---	3/4"-RC-261	VT			X							
---	---	3/4"-RC-262	VT			X							
---	---	3/4"-RC-263	VT			X							
---	---	3/4"-RC-264	VT			X							
---	---	3/4"-RC-265	VT			X							
---	---	3/4"-RC-266	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-267	VT			X							
---	---	3/4"-RC-268	VT			X							
---	---	3/4"-RC-272	VT			X							
---	---	3/4"-RC-273	VT			X							
---	---	3/4"-RC-274	VT			X							
---	---	3/4"-RC-275	VT			X							
---	---	3/4"-RC-276	VT			C							
---	---	3/4"-RC-277	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-278	VT			X							
---	---	3/4"-RC-279	VT			X							
---	---	3/4"-RC-294	VT			X							
---	---	3/4"-RC-295	VT			X							
---	---	3/4"-RC-296	VT			X							
---	---	3/4"-RC-510	VT			X							
---	---	3/4"-RC-511	VT			X							
---	---	3/4"-RC-512	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - REACTOR COOLANT SYSTEM (See Appendix B, Figures B-85 through B-122, and B-246 through B-256) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-RC-513	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - STEAM GENERATOR BLOWDOWN SYSTEM (See Appendix B, Figures B-55 through B-58)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-B-1	VT			X							
---	---	2"-B-2	VT			X							
----	---	1"-B-90	VT			X							
---	---	1"-B-91	VT			X							
---	---	1/2"-B-79	VT			X							
---	---	1/2"-B-80	VT			X							
---	---	1/2"-B-81	VT			X							
---	---	1/2"-B-82	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - STEAM GENERATOR BLOWDOWN SYSTEM (See Appendix B, Figures B-55 through B-58) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/8"-B-9	VT			X							
---	---	3/8"-B-10	VT			X							
---	---	3/8"-B-92	VT			X							
---	---	3/8"-B-93	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAMPLING SYSTEM (See Appendix B, Figures B-218 through B-228)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/8"-SS-612	VT										
---	---	3/8"-SS-613	VT										
---	---	3/8"-SS-616	VT										
---	---	3/8"-SS-618	VT										
---	---	3/8"-SS-619	VT										
---	---	3/8"-SS-632	VT										
---	---	3/8"-SS-635	VT										
---	---	3/8"-SS-637	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - SAMPLING SYSTEM (See Appendix B, Figures B-218 through B-228) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/8"-SS-638	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - WASTE MANAGEMENT SYSTEM (See Appendix B, Figures B-257 through B-267)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	4"-WM-508	VT										
---	---	4"-WM-450	VT										
---	---	3"-WM-635	VT										
---	---	1"-WM-307	VT										
---	---	1"-WM-308	VT										
---	---	1"-WM-309	VT										
---	---	1"-WM-310	VT										
---	---	1"-WM-311	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - WASTE MANAGEMENT SYSTEM (See Appendix B, Figures B-257 through B-267)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-WM-448	VT										
---	---	1"-WM-851	VT										

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MISCELLANEOUS SYSTEMS (See Appendix B, Figures B-50 through B-54 and B268 through B-276)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		PHW System											
---	---	2"-PHW-7	VT			X							
		SA System											
---	---	2"-SA-12	VT			X							
		IA System											
---	---	2"-IA-14	VT			X							
		RSS System											
---	---	1"-RSS-1	VT			X							
---	---	1"-RSS-2	VT			X							
---	---	1"-RSS-3	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 2 - MISCELLANEOUS SYSTEMS (See Appendix B, Figures B-50 through B-54 and B268 through B-276) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		ILRT System											
---	---	8"-IT-21	VT			X							
---	---	1"-IT-25	VT			X							
---	---	3/8"-IT-24	VT			X							
		CP System											
---	---	P10 (FCV 25-3 to FCV 25-4)	VT			X							
---	---	P11 (FCV 25-2 to FCV 25-3)	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CONDENSATE SYSTEM (See Appendix C, Figures C-1 through C-6)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	CST	VT			X							
---	---	8"-C-56	VT			X							
---	---	8"-C-68	VT			X							
---	---	8"-C-76	VT			X							
---	---	8"-C-84	VT			X							
---	---	8"-C-85	VT			X							
---	---	8"-C-87	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CONDENSATE SYSTEM (See Appendix C, Figures C-1 through C-6) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-C-54	VT			X							
---	---	1"-C-101	VT			X							
---	---	1"-C-102	VT			X							
---	---	1"-C-103	VT			X							
---	---	3/4"-C-120	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - FEEDWATER SYSTEM (See Appendix C, Figures C-6 through C-14)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-BF-32	VT			X							
---	---	4"-BF-28	VT			X							
---	---	4"-BF-29	VT			X							
---	---	4"-BF-30	VT			X							
---	---	4"-BF-33	VT			X							
---	---	4"-BF-35	VT			X							
---	---	4"-BF-63	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - FEEDWATER SYSTEM (See Appendix C, Figures C-6 through C-14) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-BF-50	VT			X							
---	---	AFP-1A	VT			X							
---	---	AFP-1B	VT			X							
---	---	AFP-1C (Steam Driven)	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	CCHE-1A (Channel Side)	VT			X							
---	---	CCHE-1B (Channel Side)	VT			X							
---	---	36"-CW-12	VT			X							
---	---	36"-CW-13	VT			X							
---	---	36"-CW-16	VT			X							
---	---	36"-CW-20	VT			X							
---	---	36"-CW-21	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	30"-CW-9	VT			X							
---	---	30"-CW-10	VT			X							
---	---	30"-CW-11	VT			X							
---	---	30"-CW-20	VT			X							
---	---	30"-CW-21	VT			X							
---	---	30"-CW-29	VT			X							
---	---	30"-CW-30	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	30"-CW-71	VT			X							
---	---	30"-CW-72	VT			X							
---	---	30"-CW-73	VT			X							
---	---	30"-CW-76	VT			X							
---	---	30"-CW-77	VT			X							
---	---	30"-CW-78	VT			X							
---	---	30"-CW-79	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	30"-CW-90	VT			X							
---	---	30"-CW-91	VT			X							
---	---	24"-CW-74	VT			X							
---	---	24"-CW-75	VT			X							
---	---	20"-CW-96	VT			X							
---	---	20"-CW-97	VT			X							
---	---	6"-CW-128	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-CW-130	VT			X							
---	---	4"-CW-67	VT			X							
---	---	4"-CW-68	VT			X							
---	---	4"-CW-129	VT			X							
---	---	4"-CW-131	VT			X							
---	---	3"-CW-60	VT			X							
---	---	3"-CW-69	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CW-70	VT			X							
---	---	3"-CW-159	VT			X							
---	---	3"-CW-160	VT			X							
---	---	2-1/2"-CW-124	VT			X							
---	---	2-1/2"-CW-125	VT			X							
---	---	2-1/2"-CW-174	VT			X							
---	---	2-1/2"-CW-176	VT			X							

ST. LUCIE PLANT UNIT 1

FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-CW-55	VT			X							
---	---	1"-CW-155	VT			X							
---	---	1"-CW-156	VT			X							
---	---	1"-CW-157	VT			X							
---	---	1"-CW-158	VT			X							
---	---	1"-CW-194	VT			X							
---	---	1"-CW-195	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CIRCULATING AND INTAKE COOLING WATER SYSTEM (See Appendix C, Figures C-15 through C-30) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-CW-204	VT			X							
---	---	1"-CW-206	VT			X							
---	---	ICWP-1A	VT			X							
---	---	ICWP-1B	VT			X							
---	---	ICWP-1C	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3 1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	CCST	VT			X							
---	---	CCHHE-1A (Shell Side)	VT			X							
---	---	CCHHE-1B (Shell Side)	VT			X							
---	---	LHE (Shell Side)	VT			X							
---	---	SHE (Shell Side)	VT			X							
---	---	FPHE (Shell Side)	VT			X							
---	---	RCPSC-1A1	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	RCPSC-1A2	VT			X							
---	---	RCPSC-1B1	VT			X							
---	---	RCPSC-1B2	VT			X							
---	---	24"-CC-11	VT			X							
---	---	24"-CC-12	VT			X							
---	---	24"-CC-13	VT			X							
---	---	24"-CC-14	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	24"-CC-15	VT			X							
---	---	24"-CC-29	VT			X							
---	---	24"-CC-30	VT			X							
---	---	24"-CC-31	VT			X							
---	---	24"-CC-32	VT			X							
---	---	24"-CC-33	VT			X							
---	---	20"-CC-1	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	20"-CC-2	VT			X							
---	---	20"-CC-3	VT			X							
---	---	20"-CC-16	VT			X							
---	---	20"-CC-17	VT			X							
---	---	20"-CC-26	VT			X							
---	---	20"-CC-27	VT			X							
---	---	16"-CC-106	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	16"-CC-107	VT			X							
---	---	16"-CC-109	VT			X							
---	---	16"-CC-110	VT			X							
---	---	16"-CC-111	VT			X							
---	---	16"-CC-112	VT			X							
---	---	16"-CC-115	VT			X							
---	---	16"-CC-116	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	14"-CC-20	VT			X							
---	---	14"-CC-21	VT			X							
---	---	14"-CC-22	VT			X							
---	---	14"-CC-23	VT			X							
---	---	14"-CC-108	VT			X							
---	---	14"-CC-114	VT			X							
---	---	12"-CC-129	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	12"-CC-130	VT			X							
---	---	8"-CC-8	VT			X							
---	---	8"-CC-9	VT			X							
---	---	8"-CC-133	VT			X							
---	---	8"-CC-134	VT			X							
---	---	8"-CC-135	VT			X							
---	---	6"-CC-153	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-CC-154	VT			X							
---	---	4"-CC-141	VT			X							
---	---	4"-CC-142	VT			X							
---	---	4"-CC-143	VT			X							
---	---	4"-CC-156	VT			X							
---	---	4"-CC-158	VT			X							
---	---	2-1/2"-CC-57	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2-1/2"-CC-58	VT			X							
---	---	2-1/2"-CC-91	VT			X							
---	---	2-1/2"-CC-92	VT			X							
---	---	2"-CC-59	VT			X							
---	---	2"-CC-60	VT			X							
---	---	2"-CC-61	VT			X							
---	---	2"-CC-65	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-CC-66	VT			X							
---	---	2"-CC-67	VT			X							
---	---	2"-CC-68	VT			X							
---	---	2"-CC-69	VT			X							
---	---	2"-CC-70	VT			X							
---	---	2"-CC-159	VT			X							
---	---	1-1/2"-CC-62	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6 2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1-1/2"-CC-63	VT			X							
---	---	1-1/2"-CC-64	VT			X							
---	---	1-1/2"-CC-71	VT			X							
---	---	1-1/2"-CC-72	VT			X							
---	---	1-1/2"-CC-89	VT			X							
---	---	1-1/2"-CC-90	VT			X							
---	---	1"-CC-74	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-CC-75	VT			X							
---	---	1"-CC-78	VT			X							
---	---	1"-CC-79	VT			X							
---	---	1"-CC-83	VT			X							
---	---	1"-CC-84	VT			X							
---	---	1"-CC-87	VT			X							
---	---	1"-CC-88	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-CC-161	VT			X							
---	---	1"-CC-181	VT			X							
---	---	1"-CC-182	VT			X							
---	---	1"-CC-183	VT			X							
---	---	1"-CC-184	VT			X							
---	---	3/4"-CC-127	VT			X							
---	---	3/4"-CC-162	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-CC-173	VT			X							
---	---	3/4"-CC-174	VT			X							
---	---	3/4"-CC-177	VT			X							
---	---	3/4"-CC-178	VT			X							
---	---	3/4"-CC-186	VT			X							
---	---	CCNP-1A	VT			X							
---	---	CCNP-1B	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - COMPONENT COOLING SYSTEM (See Appendix C, Figures C-31 through C-60) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	CCWP-1C	VT			X							
---	---	CSP-1A	VT			X							
---	---	CSP-1B	VT			X							
---	---	HPSI-1A	VT			X							
---	---	HPSI-1B	VT			X							
---	---	HPSI-1C	VT			X							
---	---	LPSI-1A	VT			X							
---	---	LPSI-1B	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	PIE-1A	VT			X							
---	---	PIE-1B	VT			X							
---	---	DIE	VT			X							
---	---	PF-1A	VT			X							
---	---	PF-1B	VT			X							
---	---	3"-CH-309	VT			X							
---	---	3"-CH-310	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CH-502	VT			X							
---	---	3"-CH-503	VT			X							
---	---	3"-CH-507	VT			X							
---	---	3"-CH-510	VT			X							
---	---	3"-CH-516	VT			X							
---	---	3"-CH-519	VT			X							
---	---	3"-CH-520	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CH-521	VT			X							
---	---	3"-CH-553	VT			X							
---	---	3"-CH-555	VT			X							
---	---	3"-CH-914	VT			X							
---	---	3"-CH-916	VT			X							
---	---	3"-CH-917	VT			X							
---	---	3"-CH-922	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-CH-923	VT			X							
---	---	3"-CH-938	VT			X							
---	---	3"-CH-991	VT			X							
---	---	2"-CH-346	VT			X							
---	---	2"-CH-505	VT			X							
---	---	2"-CH-530	VT			X							
---	---	1-1/2"-CH-522	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1-1/2"-CH-921	VT			X							
---	---	1-1/2"-CH-924	VT			X							
---	---	1"-CH-119	VT			X							
---	---	1"-CH-163	VT			X							
---	---	1"-CH-164	VT			X							
---	---	1"-CH-165	VT			X							
---	---	1"-CH-182.	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-CH-195	VT			X							
---	---	1"-CH-305	VT			X							
---	---	1"-CH-308	VT			X							
---	---	1"-CH-316	VT			X							
---	---	1"-CH-317	VT			X							
---	---	1"-CH-318	VT			X							
---	---	1"-CH-345	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-CH-356	VT			X							
---	---	1"-CH-360	VT			X							
---	---	1"-CH-508	VT			X							
---	---	1"-CH-539	VT			X							
---	---	1"-CH-565	VT			X							
---	---	1"-CH-999	VT			X							
---	---	3/4"-CH-166	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-167	VT			X							
---	---	3/4"-CH-517	VT			X							
---	---	3/4"-CH-533	VT			X							
---	---	3/4"-CH-552	VT			X							
---	---	3/4"-CH-913	VT			X							
---	---	3/4"-CH-914	VT			X							
---	---	3/4"-CH-915	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-CH-919	VT			X							
---	---	3/4"-CH-920	VT			X							
---	---	3/4"-CH-925	VT			X							
---	---	3/4"-CH-926	VT			X							
---	---	1/2"-CH-160	VT			X							
---	---	1/2"-CH-161	VT			X							
---	---	1/2"-CH-162	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-185	VT			X							
---	---	1/2"-CH-500.	VT			X							
---	---	1/2"-CH-501	VT			X							
---	---	1/2"-CH-504	VT			X							
---	---	1/2"-CH-506	VT			X							
---	---	1/2"-CH-511	VT			X							
---	---	1/2"-CH-512	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - CHEMICAL AND VOLUME CONTROL SYSTEM (See Appendix C, Figures C-61 through C-100) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-CH-525	VT			X							
---	---	1/2"-CH-526	VT			X							
---	---	1/2"-CH-527	VT			X							
---	---	1/2"-CH-528	VT			X							
---	---	1/2"-CH-529	VT			X							
---	---	1/2"-CH-537	VT			X							
---	---	1/2"-CH-595	VT			X							
---	---	1/2"-CH-987	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - DIESEL OIL SYSTEM (See Appendix C, Figures C-101 through C-115)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3--10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	DOST-1A	VT			X							
---	---	DOST-1B	VT			X							
---	---	DTD-1A1 (2 Sections)	VT			X							
---	---	DTD-1B1 (2 Sections)	VT			X							
---	---	3"-DO-5	VT			X							
---	---	3"-DO-6	VT			X							
---	---	3"-DO-7	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - DIESEL OIL SYSTEM (See Appendix C, Figures C-101 through C-115) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3"-DO-8	VT			X							
---	---	3"-DO-9	VT			X							
---	---	3"-DO-10	VT			X							
---	---	3"-DO-16	VT			X							
---	---	3"-DO-17	VT			X							
---	---	3"-DO-21	VT			X							
---	---	2"-DO-3	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - DIESEL OIL SYSTEM (See Appendix C, Figures C-101 through C-115) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	2"-DO-4	VT			X							
---	---	2"-DO-13	VT			X							
---	---	2"-DO-14	VT			X							
---	---	2"-DO-15	VT			X							
---	---	2"-DO-22	VT			X							
---	---	1-1/2"-DO-11	VT			X							
---	---	1-1/2"-DO-12	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - DIESEL OIL SYSTEM (See Appendix C, Figures C-101 through C-115) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-DO-18	VT			X							
---	---	3/4"-DO-19	VT			X							
---	---	3/4"-DO-20	VT			X							
---	---	DOTP-1A	VT			X							
---	---	DOTP-1B	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - WASTE MANAGEMENT SYSTEM (See Appendix C, Figures C-116 through C-126)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	GDT-1A	VT			X							
---	---	GDT-1B	VT			X							
---	---	GDT-1C	VT			X							
---	---	1"-WM-B67	VT			X							
---	---	1"-WM-B68	VT			X							
---	---	1"-WM-B70	VT			X							
---	---	1"-WM-C63	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - WASTE MANAGEMENT SYSTEM (See Appendix C, Figures C-116 through C-126) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-MM-C68	VT			X							
---	---	1"-MM-C71	VT			X							
---	---	1"-MM-C72	VT			X							
---	---	1"-MM-C73	VT			X							
---	---	1"-MM-C74	VT			X							
---	---	1"-MM-C75	VT			X							
---	---	1"-MM-D41	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - WASTE MANAGEMENT SYSTEM (See Appendix C, Figures C-116 through C-126) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3 1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-WM-D43	VT			X							
---	---	1"-WM-D45	VT			X							
---	---	1"-WM-D46	VT			X							
---	---	1"-WM-F65	VT			X							
---	---	3/4"-WM-A51	VT			X							
---	---	1/2"-WM-B75	VT			X							
---	---	1/2"-WM-C69	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - WASTE MANAGEMENT SYSTEM (See Appendix C, Figures C-116 through C-126) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1/2"-WM-C70	VT			X							
---	---	1/2"-WM-C76	VT			X							
---	---	1/2"-WM-C77	VT			X							
---	---	1/2"-WM-C79	VT			X							
---	---	1/2"-WM-C80	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - FUEL POOL SYSTEM (See Appendix C, Figures C-127 through C-135) .

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	FPHE (Channel Side)	VT			X							
---	---	12"-FS-501	VT			X							
---	---	10"-FS-509	VT			X							
---	---	10"-FS-510	VT			X							
---	---	8"-FS-502	VT			X							
---	---	8"-FS-503	VT			X							
---	---	8"-FS-506	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - FUEL POOL SYSTEM (See Appendix C, Figures C-127 through C-135) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	8"-FS-507	VT			X							
---	---	6"-FS-558	VT			X							
---	---	6"-FS-559	VT			X							
---	---	1"-FS-560	VT			X							
---	---	1"-FS-561	VT			X							
---	---	1"-FS-562	VT			X							
---	---	1"-FS-565	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - FUEL POOL SYSTEM (See Appendix C, Figures C-127 through C-135) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-FS-574	VT			X							
---	---	1"-FS-575	VT			X							
---	---	1/2"-FS-504	VT			X							
---	---	1/2"-FS-505	VT			X							
---	---	1/2"-FS-508	VT			X							
---	---	FPP-1A	VT			X							
---	---	FPP-1B	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - SAFETY INJECTION SYSTEM (See Appendix C, Figures C-136 through C-150)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	6"-SI-405	VT			X							
---	---	2"-SI-400	VT			X							
---	---	2"-SI-485	VT			X							
---	---	2"-SI-804	VT			X							
---	---	1"-SI-324	VT			X							
---	---	1"-SI-325	VT			X							
---	---	1"-SI-401	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - SAFETY INJECTION SYSTEM (See Appendix C, Figures C-136 through C-150) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-402	VT			X							
---	---	1"-SI-403	VT			X							
---	---	1"-SI-404	VT			X							
---	---	1"-SI-433	VT			X							
---	---	1"-SI-486	VT			X							
---	---	1"-SI-487	VT			X							
---	---	1"-SI-493	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - SAFETY INJECTION SYSTEM (See Appendix C, Figures C-136 through C-150) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	1"-SI-495	VT			X							
---	---	1"-SI-805	VT			X							
---	---	1"-SI-811	VT			X							
---	---	3/4"-SI-284	VT			X							
---	---	3/4"-SI-285	VT			X							
---	---	3/4"-SI-286	VT			X							
---	---	3/4"-SI-287	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - SAFETY INJECTION SYSTEM (See Appendix C, Figures C-136 through C-150) (Cont'd)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6-2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
---	---	3/4"-SI-288	VT			X							
---	---	3/4"-SI-289	VT			X							
---	---	3/4"-SI-290	VT			X							
---	---	3/4"-SI-291	VT			X							
---	---	3/4"-SI-323	VT			X							
---	---	3/4"-SI-368	VT			X							
---	---	3/4"-SI-473	VT			X							
---	---	1/2"-SI-490	VT			X							

ST. LUCIE PLANT UNIT 1
FIRST 40-MONTH PERIOD - FIRST 10-YEAR INSERVICE EXAMINATION PLAN - PRESSURE TESTS

CLASS 3 - MISCELLANEOUS SYSTEMS (See Appendix C, Figures C-151 through C-153)

ASME SEC. XI ITEM NO.	ASME SEC. XI CATGY.	EXAMINATION AREA IDENTIFICATION	EXAM. METHOD	INSPECTION INTERVAL									REMARKS
				0-3-1/3 YEARS			3-1/3-6-2/3 YEARS			6 2/3-10 YEARS			
				OUTAGES									
				1	2	3	4	5	6	7	8	9	
		RC SYSTEM											
---	---	1"-RC-835	VT			X							
		MS SYSTEM											
---	---	1"-MS-132	VT			X							
---	---	1"-MS-134	VT			X							
---	---	CV 8117	VT			X							
---	---	CV 8148	VT			X							