

St. Lucie Nuclear Plant
Unit 1 ISI Plan

Prepared by

Florida Power & Light Company
Nuclear Engineering Department
Codes and Component Program Group
700 Universe Blvd.
Juno Beach, Florida 33408

for

St. Lucie Nuclear Plant
6501 South Highway A1A
Jensen Beach, Florida 34957

Commercial Service Date : 21 December 1976

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Record of Revision

Revision No.	Date	Reason for Revision
0	January 9, 1998	Initial Issue

List of Effective Pages

Description	Pages	Date
Cover Page	1	January 9, 1998
Record of Revision	2	January 9, 1998
List of Effective Pages	3	January 9, 1998
Abstract	4	January 9, 1998
Plan	5 thru 639	January 9, 1998

Abstract

This document contains the proposed schedule for the Third Ten-Year Interval Inservice Inspection Plan for St. Lucie Nuclear Power Plant, Unit 1.

This schedule was developed and prepared to meet the requirements of the American Society of Mechanical Engineers, Boiler and Pressure Vessel Code, Section XI, 1989 Edition, and is subject to the limitations and modifications of 10 CFR 50.55a(b)(2). It identifies those components which are subject to examination, those scheduled for examination, and examined components.

Additions, deletions, and changes occur continuously during the Inservice Inspection interval. As the Inservice Inspection interval progresses, the number of examinations may be adjusted to account for these changes. This document shows those areas currently planned for examination and must be checked against the ISI Program for completeness.

Scheduled examinations and augmented examinations are included within this text. As this document is updated, completed examinations are identified.

The status of examinations is shown as follows:

- X - Scheduled
- C - Completed
- A - Augmented
- P - Partial
- B - Baseline
- E - Expanded Scope
- - No Status

Other codes may be used as necessary.

St. Lucie Unit 1 ISI Plan
Document No. ISI-PSL-1-PLAN

January 9, 1998
Revision 0

ISI PLAN

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	
		ITEM NO	METH										
<u>(REF. DWG. NO. 01-001-A)</u>													
000060	204-02 Dollar Plate Weld RCB	B-A B1.21	VOL	3	-	-	-	-	-	X	-	-	Examine essentially 100% of weld length; vendor manual no. 8770-5156 **UT-1, UT-4**
<u>(REF. DWG. NO. 01-001-B)</u>													
000100	204-03-A Peel Segment Weld @ 30 Deg RCB	B-A B1.22	VOL	3	-	-	-	-	-	X	-	-	**UT-4**
000200	204-03-B Peel Segment Weld @ 90 Deg RCB	B-A B1.22	VOL	3	-	-	-	-	-	X	-	-	**UT-4**
000300	204-03-C Peel Segment Weld @ 150 Deg RCB	B-A B1.22	VOL	3	-	-	-	-	-	X	-	-	**UT-4**
000400	204-03-D Peel Segment Weld @ 210 Deg RCB	B-A B1.22	VOL	3	-	-	-	-	-	X	-	-	**UT-4**
000500	204-03-E Peel Segment Weld @ 270 Deg RCB	B-A B1.22	VOL	3	-	-	-	-	-	X	-	-	**UT-4**
000600	204-03-F Peel Segment Weld @ 330 Deg RCB	B-A B1.22	VOL	3	-	-	-	-	-	X	-	-	**UT-4**

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-001-A)

000700 10-203 Bottom Head to Lower Shell Girth Weld RCB
 B-A VOL 3 - - - - - X - -
 B1.21
 UT-3A, UT4

(REF. DWG. NO. 01-001-C)

000800 3-203C LOWER SHELL LONGITUDINAL WELD @ 15 Deg RCB
 B-A VOL 3 - - - - - X - -
 B1.12
 UT-1, UT-2

000900 3-203A LOWER SHELL LONGITUDINAL WELD @ 135 Deg RCB
 B-A VOL 3 - - - - - X - -
 B1.12
 UT-1, UT-2

001000 3-203B LOWER SHELL LONGITUDINAL WELD @ 255 Deg RCB
 B-A VOL 3 - - - - - X - -
 B1.12
 UT-1, UT-2

(REF. DWG. NO. 01-001-A)

001100 9-203 LOWER SHELL TO INTERMEDIATE SHELL RCB
 B-A VOL 3 - - - - - X - -
 B1.11
 UT-1, UT-2

(REF. DWG. NO. 01-001-C)

001200 2-203A INTERM SHELL LONGITUDINAL WELD @ 15 Deg RCB
 B-A VOL 3 - - - - - X - -
 B1.12
 UT-1, UT-2

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		ASME		----- O U T A G E -----			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	SEC. XI	CATGY NDE	1	2	3	

(REF. DWG. NO. 01-001-C)

001300	2-203B INTERM SHELL LONGITUDINAL WELD @ 135 Deg RCB	B-A	VOL	3	-	-	-	X	-	-	**UT-1, UT-2**
001400	2-203C INTERM SHELL LONGITUDINAL WELD @ 255 Deg RCB	B-A	VOL	3	-	-	-	X	-	-	**UT-1, UT-2**

(REF. DWG. NO. 01-001-A)

001500	8-203 INTERMEDIATE SHELL TO UPPER SHELL RCB	B-A	VOL	3	-	-	-	X	-	-	**UT-1, UT-2**
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(REF. DWG. NO. 01-001-C)

001600	1-203B UPPER SHELL LONGITUDINAL WELD @ 15 Deg RCB	B-A	VOL	3	-	-	-	X	-	-	**UT-1**
001700	1-203C UPPER SHELL LONGITUDINAL WELD @ 135 Deg RCB	B-A	VOL	3	-	-	-	X	-	-	**UT-1**
001800	1-203A UPPER SHELL LONGITUDINAL WELD @ 255 Deg RCB	B-A	VOL	3	-	-	-	X	-	-	**UT-1**

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-001-A)

001900	7-203 UPPER SHELL TO FLANGE GIRTH WELD RCB	B-A B1.30	VOL	3	X	-	-	-	-	-	X	-	-	Examine from flange face during 1st period and from shell side during 3rd period **UT-1**
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(REF. DWG. NO. 01-001-B)

002100	10-205-A OUTLET NOZZLE TO SHELL @ 0 Deg RCB	B-D B3.90	VOL	3	-	-	-	-	-	-	X	-	-	**UT-10**
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002200	4-205-c INLET NOZZLE TO SHELL @ 60 Deg RCB	B-D B3.90	VOL	3	-	-	-	-	-	-	X	-	-	**UT-9**
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002300	4-205-A INLET NOZZLE TO SHELL @ 120 Deg RCB	B-D B3.90	VOL	3	-	-	-	-	-	-	X	-	-	**UT-9**
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002400	10-205-B OUTLET NOZZLE TO SHELL @ 180 Deg RCB	B-D B3.90	VOL	3	-	-	-	-	-	-	X	-	-	**UT-10**
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002500	4-205-B INLET NOZZLE TO SHELL @ 240 Deg RCB	B-D B3.90	VOL	3	-	-	-	-	-	-	X	-	-	**UT-9**
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002600	4-205-D INLET NOZZLE TO SHELL @ 300 Deg RCB	B-D B3.90	VOL	3	-	-	-	-	-	-	X	-	-	**UT-9**
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REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME SEC. XI		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-001-A)

002700	ON-IR-A INNER RADIUS OUTLET NOZZLE @ 0 B3.100 Deg RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	**UT-1**
002800	IN-IR-C INNER RADIUS INLET NOZZLE @ 60 B3.100 Deg RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	**UT-1**
002900	IN-IR-A INNER RADIUS INLET NOZZLE @ 120 Deg RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	**UT-1**
003000	ON-IR-B INNER RADIUS OUTLET NOZZLE @ 180 Deg RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	**UT-1**
003100	IN-IR-B INNER RADIUS INLET NOZZLE @ 240 Deg RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	**UT-1**
003200	IN-IR-D INNER RADIUS INLET NOZZLE @ 300 Deg RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	**UT-1**

(REF. DWG. NO. 01-001-B)

003220	4-205-C 1A Inlet Nozzle @ 60 Deg Integral Attachmen RCB			3	-	-	-	-	-	-	-	-	-	No examination required, weld is outside the IWB boundary
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REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASME SEC. XI	CATGY NDE	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**			
		ITEM NO	METH	1	2	3	1	2	3		1	2	3
<u>(REF. DWG. NO. 01-001-B)</u>													
003240	10-205-B IA Outlet Nozzle @ 180 Deg Integral Attachm RCB			3	-	-	-	-	-	-	-	-	No examination required, weld is outside the IWB boundary
003260	4-205-D IA Inlet Nozzle @ 300 Deg Integral Attachme RCB			3	-	-	-	-	-	-	-	-	No examination required, weld is outside the IWB boundary
<u>(REF. DWG. NO. 01-001-C)</u>													
007800	FL-01 THRU 54 Threads in Flange Base Material RCB	B-G-1 B6.40	VOL	3	-	-	-	X	-	-	-	-	Examine 1/3 of the flange threads **UT-8**
<u>(REF. DWG. NO. 01-001-F)</u>													
007810	RPV Interior General Accessible Areas RCB	B-N-1 B13.10	VT-3	3	X	-	-	X	-	-	X	-	Examine areas made accessible by removal of components once each period
<u>(REF. DWG. NO. 01-001-C)</u>													
007820	Reactor Vessel Mating Surface Flange on Vessel RCB	B-N-1 B13.10	VT-3	3	X	-	-	X	-	-	X	-	Examine once each period
007830	Reactor Vessel Keyway 1 Keyway at 0 Deg RCB	B-N-2 B13.60	VT-3	3	-	-	-	-	-	-	X	-	

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASME	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
	SEC. XI										
	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	1 2 3						

(REF. DWG. NO. 01-001-C)

007840 Reactor Vessel Keyway 2
 Keyway at 90 Deg
 RCB
 B-N-2 VT-3 3 - - - - - X - -
 B13.60

007850 Reactor Vessel Keyway 3
 Keyway at 180 Deg
 RCB
 B-N-2 VT-3 3 - - - - - X - -
 B13.60

007860 Reactor Vessel Keyway 4
 Keyway at 270 Deg
 RCB
 B-N-2 VT-3 3 - - - - - X - -
 B13.60

(REF. DWG. NO. 01-001-A)

007870 FB-01
 FLOW BAFFLE
 RCB
 B-N-3 VT-1 3 - - - - - X - -
 B13.50

(REF. DWG. NO. 01-001-F)

007900 MSH-01
 MATERIAL SURVEILLANCE HOLDER @
 85 Deg
 RCB
 B-N-2 VT-1 3 - - - - - X - -
 B13.50

007910 MSC-01
 MATERIAL SURVEILLANCE CAPSULE
 @ 83 Deg
 RCB
 10CFR50 APP. H 3 - - - - - - - -

Verify withdrawal schedule
 with Materials Programs prior
 to issuing outage schedule.
 Standby not scheduled.

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	HDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-001-F)

008000	MSH-02 MATERIAL SURVEILLANCE HOLDER @ B13.50 97 Deg RCB	B-N-2	VT-1	3	-	-	-	-	-	-	X	-	-		
008010	MSC-02 MATERIAL SURVEILLANCE CAPSULE @ 97 Deg RCB	10CFR50 APP. H		3	-	-	-	-	-	-	-	-	-	83	Verify withdrawal schedule with Materials Programs prior to issuing outage schedule
008100	MSH-03 MATERIAL SURVEILLANCE HOLDER @ B13.50 104 Deg RCB	B-N-2	VT-1	3	-	-	-	-	-	-	X	-	-		
008110	MSC-03 MATERIAL SURVEILLANCE CAPSULE @ 104 Deg RCB	10CFR50 APP. H		3	-	-	-	-	-	-	-	-	-	90	Verify withdrawal schedule with Materials Programs prior to issuing outage schedule.
008200	MSH-04 MATERIAL SURVEILLANCE HOLDER @ B13.50 263 Deg RCB	B-N-2	VT-1	3	-	-	-	-	-	-	X	-	-		
008210	MSC-04 MATERIAL SURVEILLANCE CAPSULE @ 263 Deg RCB	10CFR50 APP. H		3	X	-	-	-	-	-	-	-	-		Verify withdrawal schedule with Materials Programs prior to issuing outage schedule. Scheduled to be withdrawn and tested at 21 EFPY (2004).
008300	MSH-05 MATERIAL SURVEILLANCE HOLDER @ B13.50 277 Deg RCB	B-N-2	VT-1	3	-	-	-	-	-	-	X	-	-		

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
	ASME SEC. XI CATGY NDE ITEM NO METH		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
			1	2	3	1	2	3	1	2	3		
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION			----- O U T A G E -----										

(REF. DWG. NO. 01-001-F)

008310	MSC-05 MATERIAL SURVEILLANCE CAPSULE @ 277 Deg RCB	10CFR50 APP. H	3	-	-	-	-	-	-	-	X	-	-	Verify withdrawal schedule with Materials Programs prior to issuing outage schedule. Scheduled to be withdrawn and tested in year 32
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008400	MSH-06 MATERIAL SURVEILLANCE HOLDER @ 284 Deg RCB	B-N-2 VT-1 B13.50	3	-	-	-	-	-	-	-	-	-	-	-
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008410	MSC-06 MATERIAL SURVEILLANCE CAPSULE @ 284 Deg RCB	10CFR50 APP. H	3	-	-	-	-	-	-	-	-	-	-	Verify withdrawal schedule with Materials Programs prior to issuing outage schedule. Scheduled to be withdrawn and tested at 18 EPY (2000).
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(REF. DWG. NO. 01-001-E)

008500	208-02-A CORE STABILIZING LUG @ 0 Deg RCB	B-N-2 VT-1 B13.50	3	-	-	-	-	-	-	-	X	-	-	
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008600	208-02-B CORE STABILIZING LUG @ 60 Deg RCB	B-N-2 VT-1 B13.50	3	-	-	-	-	-	-	-	X	-	-	
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008700	208-02-C CORE STABILIZING LUG @ 120 Deg RCB	B-N-2 VT-1 B13.50	3	-	-	-	-	-	-	-	X	-	-	
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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASHE	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
		CATGY	NDE	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-001-E)

008800 208-02-D B-N-2 VT-1 3 - - - - - - X - -
 CORE STABILIZING LUG @ 180 Deg B13.50
 RCB

008900 208-02-E B-N-2 VT-1 3 - - - - - - X - -
 CORE STABILIZING LUG @ 240 Deg B13.50
 RCB

009000 208-02-F B-N-2 VT-1 3 - - - - - - X - -
 CORE STABILIZING LUG @ 300 Deg B13.50
 RCB

009100 204-08-A B-N-2 VT-1 3 - - - - - - X - -
 CORE STOP LUG @ 10 Deg B13.50
 RCB

009200 204-08-B B-N-2 VT-1 3 - - - - - - X - -
 CORE STOP LUG @ 40 Deg B13.50
 RCB

009300 204-08-C B-N-2 VT-1 3 - - - - - - X - -
 CORE STOP LUG @ 85 Deg B13.50
 RCB

009400 204-08-D B-N-2 VT-1 3 - - - - - - X - -
 CORE STOP LUG @ 130 Deg B13.50
 RCB

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ST. LUCIE NUCLEAR PLANT UNIT 1
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REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASME	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	1 2 3	1 2 3	1 2 3	
	CATGY NDE ITEM NO METH				

(REF. DWG. NO. 01-001-E)

009500 204-08-E
 CORE STOP LUG @ 160 Deg
 RCB
 B-N-2 VT-1 3 - - - - - X - -
 B13.50

009600 204-08-F
 CORE STOP LUG @ 205 Deg
 RCB
 B-N-2 VT-1 3 - - - - - X - -
 B13.50

009700 204-08-G
 CORE STOP LUG @ 250 Deg
 RCB
 B-N-2 VT-1 3 - - - - - X - -
 B13.50

009800 204-08-H
 CORE STOP LUG @ 280 Deg
 RCB
 B-N-2 VT-1 3 - - - - - X - -
 B13.50

009900 204-08-J
 CORE STOP LUG @ 325 Deg
 RCB
 B-N-2 VT-1 3 - - - - - X - -
 B13.50

010000 RPV Bottom Head
 Bottom Head Accessible Areas
 RCB
 B-N-1 VT-3 3 - - - - - X - -
 B13.10

(REF. DWG. NO. 01-001-G)

010010 Core Barrel Alignment Key
 at 0 Deg
 RCB
 B-N-3 VT-3 3 - - - - - X - -
 B13.70

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASME SEC. XI CATGY NDE ITEM NO METH	O U T A G E									INSTRUCTIONS	
			1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

(REF. DWG. NO. 01-001-G)

010020	Core Barrel Alignment Key at 90 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-
010030	Core Barrel Alignment Key at 180 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-
010040	Core Barrel Alignment Key at 240 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-
010050	Core Barrel Guide Lug at 36 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-
010060	Core Barrel Guide Lug at 126 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-
010070	Core Barrel Guide Lug at 216 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-
010080	Core Barrel Guide Lug at 306 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-001-G)

010090 Core Shroud Bolting
 Bolting
 RCB B-N-3 VT-3 3 - - - - - X - - 8 bolts
 B13.70

010100 Core Shroud
 RCB B-N-3 VT-3 3 - - - - - X - -
 B13.70

010110 Upper Guide Hold Down Ring
 RCB B-N-3 VT-3 3 - - - - - X - -
 B13.70

010120 Upper Guide Mating Surface
 RCB B-N-3 VT-3 3 - - - - - X - -
 B13.70

010130 Core Barrel Girth Welds
 RCB B-N-3 VT-3 3 - - - - - X - -
 B13.70

(REF. DWG. NO. 01-001-A)

010140 ON-IE-A
 Outlet Nozzle Projection @ 0
 Degrees
 RCB B-N-1 VT-3 3 X - - X - - X - - Examine accessible areas once
 B13.10 each period

010150 ON-IE-B
 Outlet Nozzle Projection @ 180
 Degrees
 RCB B-N-1 VT-3 3 X - - X - - X - - Examine accessible areas once
 B13.10 each period

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASME	-----			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	-----			
	CATGY NDE	- - - - - O U T A G E - - - - -			
	ITEM NO METH	1 2 3	1 2 3	1 2 3	

(REF. DWG. NO. 01-001-G)

010160 Core Shroud Welds RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	X - -	
010170 Lower Core Support Plate RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	- - -	Support plate is inaccessible
010180 Snubber Block @ 0 Deg RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	X - -	
010190 Snubber Block @ 60 Deg RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	X - -	
010200 Snubber Block @ 120 Deg RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	X - -	
010210 Snubber Block @ 180 Deg RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	X - -	
010220 Snubber Block @ 240 Deg RCB	B-N-3 B13.70	VT-3	3 - - -	- - -	X - -	

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASME SEC. XI CATGY NDE ITEM NO METH			O U T A G E										
				1	2	3	1	2	3	1	2	3		

(REF. DWG. NO. 01-001-G)

010230	Snubber Block @ 300 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	
010240	Lower Core Support Structure RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	-	-	-	Support structure is inaccessible
010250	Top Surface of Core Support Plate RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	
010260	Peripheral Control Element Shroud RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	
010270	Fuel Alignment Plate Keyway @ 36 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	
010280	Fuel Alignment Plate Keyway @ 126 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	
010290	Fuel Alignment Plate, Keyway @ 216 Deg RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	

REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E									INSTRUCTIONS
		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-001-G)

010300 Fuel Alignment Plate Keyway @ 306 Deg RCB	B-N-3 B13.70	VT-3	3	X	-	-	X	-	-	X	-	-	Relook at 2 rub marks above "B" outlet opening on the inside surface of core support barrel per CR 96-1235
010310 Top of Fuel Alignment Plate RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	
010460 CSB-01 Core Support Barrel RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	Component shall be removed from the RPV. Examine all repaired CSB areas, to include plugs and patches
010470 UGS-01 Upper Guide Structure RCB	B-N-3 B13.70	VT-3	3	-	-	-	-	-	-	X	-	-	COMPONENT SHALL BE REMOVED FROM THE RPV FOR EXAMINATION

(REF. DWG. NO. 01-001-C)

010480 AK-01 UGS Support Plate and Keyway @ 0 Deg RCB	B-N-1 B13.10	VT-3	3	X	-	-	X	-	-	X	-	-	Examine accessible areas once each period
010490 AK-02 UGS Support Plate and Keyway @ 90 Deg RCB	B-N-1 B13.10	VT-3	3	X	-	-	X	-	-	X	-	-	Examine accessible areas once each period
010500 AK-03 UGS Support Plate and Keyway @ 180 Deg RCB	B-N-1 B13.10	VT-3	3	X	-	-	X	-	-	X	-	-	Examine accessible areas once each period

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ST. LUCIE NUCLEAR PLANT UNIT 1
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REACTOR PRESSURE VESSEL ZONE NUMBER: 1-001	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
	ASHE										
	SEC. XI										
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-001-C)

010600	AK-04	B-N-1	VT-3	3	X	-	-	X	-	-	X	-	-	Examine accessible areas once each period
	UGS Support Plate and Keyway @ B13.10													
	270 Deg													
	RCB													

Reactor Pressure Vessel Closure Head		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-002		ASME		-----									
		SEC. XI		-----									
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM	NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-002-B)

011400 209-03D Peel Segment Weld @ 240 Degrees RCB
 B-A VOL 3 X - - - - -
 B1.22
 UT-3A

011500 209-03E Peel Segment Weld @ 300 Degrees RCB
 B-A VOL 3 X - - - - -
 B1.22
 UT-3A

(REF. DWG. NO. 01-002-A)

011600 209-04 Dome Weld RCB
 B-A 3 - - - - -
 B1.21
 Weld is beneath shroud and is inaccessible, see relief request no. 5
 UT-2, UT-3A

011700 209-02 Head to Flange Weld RCB
 B-A SUR 3 X - - - - -
 B1.40 VOL
 UT-2 for 70 degree only
 UT-3A, UT-2

012100 CHMS Closure Head Mating Surface RCB
 B-N-1 VT-3 3 X - - X - - X - -
 B13.10
 Examine once each period, O-Ring must be removed prior to examination

STEAM GENERATOR 1A PRIMARY ZONE NUMBER: 1-003		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR	
			ASME	SEC. XI	FIRST PERIOD SECOND PERIOD THIRD PERIOD								
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	
<u>(REF. DWG. NO. 01-003)</u>													
012400	1A-3-111 Stay Base to Primary Head RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
012500	Steam Generator Tubes U-Tube Design RCB	3	-	-	-	-	-	-	-	-	-	-	Tubes were removed from service during the steam generator replacement outage in 1997
012600	1A-1-104A Meridional @ 66 Degrees RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
012700	1A-1-104B Meridional @ 138 Degrees RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
012800	1A-1-104C Meridional @ 210 Degrees RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
012900	1A-1-104D Meridional @ 282 Degrees RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
013000	1A-1-104E Meridional @ 354 Degrees RCB	3	-	-	-	X	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**

STEAM GENERATOR 1A PRIMARY ZONE NUMBER: 1-003		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH			O U T A G E										**CALIBRATION BLOCK**
				1	2	3	1	2	3	1	2	3		
<u>(REF. DWG. NO. 01-003)</u>														
013100	1A-4-102 PRIMARY EXT. RING-TO-HEAD RCB	3	-	-	-	X	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
013200	1A-4-104 PRIMARY EXT. RING-TO-TUBESHEET RCB	3	-	-	-	X	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
013300	1A-5-111C INLET NOZZLE-TO-HEAD RCB	3	-	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
013400	1A-5-111A OUTLET NOZZLE-TO-HEAD @ 45 Deg RCB	3	-	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
013500	1A-5-111B OUTLET NOZZLE TO HEAD @ 315 Deg RCB	3	-	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
013600	1A-4-102A Extension Ring Meridional Weld @ 0 Deg RCB	3	-	-	-	X	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
013700	1A-4-102B Extension Ring Meridional Weld @ 90 Deg RCB	3	-	-	-	X	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**

STEAM GENERATOR 1A PRIMARY ZONE NUMBER: 1-003	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
SUMMARY EXAMINATION AREA	ASME	O U T A G E				**CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	1 2 3	1 2 3	1 2 3		
	CATGY NDE ITEM NO METH					

(REF. DWG. NO. 01-003)

013800	1A-4-102C Extension Ring Meridional Weld @ 180 Deg RCB	3 - - -	X - -	- - -		Weld was removed from service during the steam generator replacement outage in 1997
013900	1A-4-102D Extension Ring Meridional Weld @ 270 Deg RCB	3 - - -	X - -	- - -		Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
014000	IN-IR-A INLET NOZZLE INNER RADIUS RCB	3 - - -	- - -	- - -		Inner radius was removed from service during the steam generator replacement outage in 1997 **UT-2,UT-3A**
014200	ON-IR-B OUTLET NOZZLE INNER RADIUS @ 315 Deg RCB	3 - - -	- - -	- - -		Inner radius was removed from service during the steam generator replacement outage in 1997 **UT-2, UT-4A**
014400	ON-IR-A OUTLET NOZZLE INNER RADIUS @ 45 Deg RCB	3 - - -	- - -	- - -		Inner radius was removed from service during the steam generator replacement outage in 1997 **UT-2, UT-4A**
014500	1A-4-111 STAY BASE-TO-STAY CYLINDER RCB	3 - - -	- - -	- - -		Weld was removed from service during the steam generator replacement outage in 1997

STEAM GENERATOR 1A PRIMARY ZONE NUMBER: 1-003	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E									INSTRUCTIONS
		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-003)

014600	1A-2-102 STAY CYLINDER-TO-STAY CYL. EXT. RCB	3	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
014700	1A-16-104 STAY CYL. EXT. to TUBESHEET RCB	3	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
014800	1A-PHS-A Cold Leg Primary Manway Studs @ 0 Deg RCB	3	-	-	-	-	-	-	-	-	Studs were removed from service during the steam generator replacement outage in 1997
014900	1A-PHN-A Cold Leg Primary Manway Nuts @ 0 Deg RCB	3	-	-	-	-	-	-	-	-	Studs were removed from service during the steam generator replacement outage in 1997
015010	1A-PHS-B Hot Leg Primary Manway Studs @ 120 Deg RCB	3	-	-	-	-	-	-	-	-	Studs were removed from service during the steam generator replacement outage in 1997
015020	1A-PHN-B Hot Leg Primary Manway Nuts @ 120 Deg RCB	3	-	-	-	-	-	X	-	-	Nuts were removed from service during the steam generator replacement outage in 1997
015030	1A-PED Stay Base RCB	3	-	-	-	-	-	-	-	-	Nuts were removed from service during the steam generator replacement outage in 1997

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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Steam Generator 1A Primary Side ZONE NUMBER: 1-003		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASME SEC. XI CATGY NDE ITEM NO METH	VOL	3	O U T A G E									97	**CALIBRATION BLOCK**
				1	2	3	1	2	3	1	2	3		

(REF. DWG. NO. 01-003-A)

015100	1-SGA-W22 Head to Tubesheet RCB	B-B	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-133**
015110	1-SGA-W4 Head to Stay Cylinder RCB	B-B	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-133**
015120	1-SGA-W3 Stay Cylinder to Tubesheet RCB	B-B	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-120**
015130	1-SGA-W5 Inlet Nozzle to Shell RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-167**
015140	1-SGA-W5 IRS Inlet Nozzle Inside Radius Section RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-133**
015150	1-SGA-W6 Outlet Nozzle 1A1 to Shell RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-167**
015160	1-SGA-W6 IRS Outlet Nozzle 1A1 Inside Radius Section RCB	B-D	VOL	3	-	-	-	-	-	-	X	-	-	97	**20T-133**

Steam Generator 1A Primary Side ZONE NUMBER: 1-003		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									97	
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3		
		ITEM NO	METH											
<u>(REF. DWG. NO. 7612E021)</u>														
015180	1-SGA-W7 Outlet Nozzle 1A2 to Shell RCB	B-D	VOL	3	-	-	-	-	-	X	-	-	97	**20T-167**
015190	1-SGA-W7 IRS Outlet Nozzle 1A2 Inside Radius Section RCB	B-D	VOL	3	-	-	-	-	-	X	-	-	97	**20T-133**
015200	1-SGA-W8 Integral Attachment RCB	B-K	SUR	3	-	-	-	-	-	X	-	-	97	**20T-102**
015210	1-SGA-Support St. Generator Support RCB	F-A	VT-3	3	-	-	-	-	-	X	-	-	97	
015220	1-SGA-Inlet Bolting Hot Leg Primary Manway Studs and Nuts RCB	B-G-2	VT-1	3	-	-	-	-	-	X	-	-	97	
015230	1-SGA-Outlet Bolting Cold Leg Primary Manway Bolting RCB	B-G-2	VT-1	3	-	-	-	-	-	X	-	-	97	
015260	Steam Generator Tubes RCB	B-Q	VOL	3	-	-	-	-	-	-	-	-	97	Examine in accordance with plant technical specs

Steam Generator 1B Primary Side ZONE NUMBER: 1-004		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASHE SEC. XI	O U T A G E									INSTRUCTIONS, **CALIBRATION BLOCK**
		CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-004)

015480	1B-3-111 Stay Base to Primary Head RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
015490	Steam Generator Tubes U-Tube Design RCB	3	-	-	-	-	-	-	-	-	-	Tubes were removed from service during the steam generator replacement outage in 1997
015500	1B-1-104A MERIDIONAL @ 66 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
015600	1B-1-104B MERIDIONAL @ 138 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
015700	1B-1-104C MERIDIONAL @ 210 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
015800	1B-1-104D MERIDIONAL @ 282 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
015900	1B-1-104E MERIDIONAL @ 354 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997

Steam Generator 1B Primary Side ZONE NUMBER: 1-004		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-004)

016000	1B-4-102 PRIM. EXT. RING-TO-HEAD RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
016100	1B-4-104 Primary Extension Ring to Tubesheet RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
016200	1B-5-111C INLET NOZZLE to HEAD RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
016300	1B-5-111A Outlet Nozzle to Head @ 225 Deg RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
016400	1B-5-111B Outlet Nozzle to Head @ 135 Deg RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997 **UT-2**
016500	1B-4-102A Extension Ring Meridional Weld @ 0 Deg RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
016600	1B-4-102B Extension Ring Meridional Weld @ 90 Deg RCB	3	-	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997

		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
<u>Steam Generator 1B Primary Side</u>		ASME										
ZONE NUMBER: 1-004		SEC. XI										
SUMMARY EXAMINATION AREA		CATGY	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-004)

016700	1B-4-102C Extension Ring Meridional Weld @ 180 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
016800	1B-4-102D Extension Ring Meridional Weld @ 270 Deg RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
016900	IN-IR-A INLET NOZZLE INNER RADIUS RCB	3	-	-	-	-	-	-	-	-	-	Inner radius section was removed from service during the steam generator replacement outage in 1997 **9-CSCL-38, UT-3A**
017100	ON-IR-B Outlet Nozzle Inside Radius @ 135 Deg RCB	3	-	-	-	-	-	-	-	-	-	Inner radius section was removed from service during the steam generator replacement outage in 1997 **9-CSCL-38, UT-4A**
017200	ON-IR-A OUTLET NOZZLE (225 D) INNER RADIUS RCB	3	-	-	-	-	-	-	-	-	-	Inner radius section was removed from service during the steam generator replacement outage in 1997 **9-CSCL-38, UT-4A**
017500	1B-4-111 STAYBASE-TO-STAY CYLINDER RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997

Steam Generator 1B Primary Side ZONE NUMBER: 1-004		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-004)

017600	1B-2-102 Stay Cylinder to Stay Cylinder Extension RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
017700	1B-16-104 STAY CYL. EXT.-TO-TUBESHEET RCB	3	-	-	-	-	-	-	-	-	-	Weld was removed from service during the steam generator replacement outage in 1997
017800	1B-PHS-A Hot Leg Primary Manway Studs @ 0 Deg RCB	3	-	-	-	-	-	-	X	-	-	Studs were removed from service during the steam generator replacement outage in 1997
017900	1B-PHN-A Hot Leg Primary Manway Nuts @ 0 Deg RCB	3	-	-	-	-	-	-	X	-	-	Nuts were removed from service during the steam generator replacement outage in 1997
018000	1B-PHS-B Cold Leg Primary Manway Studs @ 120 Deg RCB	3	-	-	-	-	-	-	X	-	-	Studs were removed from service during the steam generator replacement outage in 1997
018100	1B-PHN-B Cold Leg Primary Manway Nuts @ 120 Deg RCB	3	-	-	-	-	-	-	X	-	-	Cold leg nuts were removed from service during the steam generator replacement outage in 1997
018110	1B-PED STAY BASE RCB	3	-	-	-	-	-	-	-	-	-	Support was removed from service during the steam generator replacement outage in 1997

Steam Generator 1B Primary Side ZONE NUMBER: 1-004	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 7612E021)

018120	1-SGB-W22 Head to Tubesheet RCB	B-B	VOL	3	-	-	-	-	-	-	97	**20T-133**
018130	1-SGB-W4 Head to Stay Cylinder RCB	B-B	VOL	3	-	-	-	-	-	-	97	**20T-133**
018140	1-SGB-W3 Stay Cylinder to Tubesheet RCB	B-B	VOL	3	-	-	-	-	-	-	97	**20T-120**
018150	1-SGB-W5 Inlet Nozzle to Shell RCB	B-D	VOL	3	X	-	-	-	-	-	97	**20T-167**
018160	1-SGB-W5 IRS Inlet Nozzle Inside Radius Section RCB	B-D	VOL	3	X	-	-	-	-	-	97	**20T-133**
018170	1-SGB-W7 Outlet Nozzle 1B1 to Shell RCB	B-D	VOL	3	X	-	-	-	-	-	97	**20T-167**
018180	1-SGB-W7 IRS Outlet Nozzle 1B1 Inside Radius Section RCB	B-D	VOL	3	X	-	-	-	-	-	97	**20T-133**

Steam Generator 1B Primary Side ZONE NUMBER: 1-004		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									97	**CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3		
<u>(REF. DWG. NO. 7612E021)</u>														
018190	1-SGB-W6 Outlet Nozzle 1B2 to Shell RCB	B-D	VOL	3	X	-	-	-	-	-	-	-	97	**20T-167**
018200	1-SGB-W6 IRS Outlet Nozzle 1B2 Inside Radius Section RCB	B-D	VOL	3	X	-	-	-	-	-	-	-	97	**20T-133**
018210	1-SGB-W8 Integral Attachment RCB	B-K	SUR	3	-	-	-	-	-	-	-	-	97	**20T-102**
018220	1-SGB-Support St. Generator Support RCB	F-A	VT-3	3	-	-	-	-	-	-	-	-	97	
018230	1-SGB-Inlet Bolting Hot Leg Primary Manway Bolting RCB	B-G-2	VT-1	3	-	-	-	-	-	X	-	-	97	
018240	1-SGB-Outlet Bolting Cold Leg Primary Manway Bolting RCB	B-G-2	VT-1	3	-	-	-	-	-	X	-	-	97	
018270	Steam Generator Tubes RCB	B-Q	VOL	3	-	-	-	-	-	-	-	-	97	Examine in accordance with plant technical spec, tubes are scheduled to be installed during the steam generator replacement

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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PRESSURIZER ZONE NUMBER: 1-005	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**	
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E											
		1	2	3	1	2	3	1	2	3			
<u>(REF. DWG. NO. 01-005-B)</u>													
018300 PRZ-4-405 SPRAY NOZZLE TO UPPER HEAD WELD RCB	B-D VOL B3.110	3	-	-	-	X	-	-	-	-	-		**UT-4A**
018400 PRZ-SP-IRS SPRAY NOZZLE INNER RADIUS RCB	B-D VOL B3.120	3	-	-	-	X	-	-	-	-	-		**UT-6, UT-17**
018500 PRZ-3-415A SAFETY VALVE NOZ. TO HEAD WELD(180) RCB	B-D VOL B3.110	3	-	-	-	X	-	-	-	-	-		**UT-6, UT-17**
<u>(REF. DWG. NO. 01-005-A)</u>													
018600 PRZ-SV-A-IRS SAFETY VALVE NOZZLE INNER RADIUS RCB	B-D VOL B3.120	3	-	-	-	X	-	-	-	-	-		**UT-6, UT-17**
018700 PRZ-3-A SAFETY VALVE NOZZLE TO FLANGE WELD RCB	B-F SUR B5.40 VOL	3	X	-	-	-	-	-	-	-	-		**UT-17**
018750 V-1200 Safety Valve RCB		3	-	-	-	-	-	-	-	-	-	93	
018800 V-1200 Bolting Flange Bolting to Safety Valve RCB	B-G-2 VT-1 B7.50	3	-	-	-	X	-	-	-	-	-	94	

PRESSURIZER ZONE NUMBER: 1-005	INSPECTION INTERVAL ASHE SEC. XI	PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	- - - - - O U T A G E - - - - -										
		1	2	3	1	2	3	1	2	3		

(REF. DWG. NO. 01-005-B)

018900 PRZ-405-14 B-D VOL 3 - - - X - - - - -
 RELIEF VLV. NOZ.-TO-UPPER HEAD B3.110
 WELD(225)
 RCB
 UT-4A

(REF. DWG. NO. 01-005-A)

019000 PRZ-RV-IRS B-D VOL 3 - - - X - - - - -
 RELIEF VALVE NOZZLE INNER B3.120
 RADIUS
 RCB
 UT-4A

(REF. DWG. NO. 01-005-B)

019100 PRZ-3-415B B-D VOL 3 - - - X - - - - -
 SAFETY VLV. NOZ.-TO-UPPER HEAD B3.110
 WELD(270)
 RCB
 UT-4A

(REF. DWG. NO. 01-005-A)

019200 PRZ-SV-B-IRS B-D VOL 3 - - - X - - - - -
 SAFETY VALVE NOZZLE INNER B3.120
 RADIUS
 RCB
 UT-6, UT-17

019300 PRZ-3-B B-F SUR 3 - - - X - - - - -
 SAFETY VALVE NOZZLE TO FLANGE B5.40 VOL
 WELD
 RCB
 UT-17

019350 V-1201 3 - - - - - - - - 93 Valve body 4" or less in size,
 Safety Valve
 RCB
 no examination required

PRESSURIZER ZONE NUMBER: 1-005	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASME	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-005-A)

019400 V-1201 Bolting B-G-2 VT-1 3 - - - X - - - - - 93 8 bolts in flange
 Flange Bolting to Safety Valve B7.50
 RCB

(REF. DWG. NO. 01-005-B)

019500 PRZ-3-415C B-D VOL 3 - - - X - - - - -
 SAFETY VLV. NOZ. TO UPPER HEAD B3.110
 WELD(305)
 RCB **UT-4A**

(REF. DWG. NO. 01-005-A)

019600 PRZ-SV-C-IRS B-D VOL 3 - - - X - - - - -
 SAFETY VALVE NOZZLE INNER B3.120
 RADIUS
 RCB **UT-6, UT-17**

019700 PRZ-3-C B-F SUR 3 - - - - - X - - -
 SAFETY VALVE NOZZLE TO FLANGE B5.40 VOL
 WELD
 RCB **UT-17**

019800 V-1202 3 - - - - - - - - 93 Crosby Valve, ANSI B31.7, 1969
 SAFETY VALVE S/N Edition NB# 1878
 N54495-00-0002
 RCB

019900 V-1202 Bolting B-G-2 VT-1 3 - - - X - - - - - 93 8 bolts on flange
 Flange Bolting to Safety Valve B7.50
 RCB

PRESSURIZER ZONE NUMBER: 1-005	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
	ASME SEC. XI	CATGY NDE	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE	ITEM NO METH	1	2	3	1	2	3	1	2	3		

(REF. DWG. NO. 01-005-B)

020000 PRZ-S Bolting B-G-2 VT-1 3 - - - X - - - - - 93 20 studs and nuts
 Hanway Studs and Nuts B7.20
 RCB

(REF. DWG. NO. 01-005-A)

020100 PRZ-8-411 B-B VOL 3 X - - - - -
 TOP HEAD TO UPPER SHELL CIRC. B2.11
 WELD
 RCB
 UT-4A

020200 PRZ-L1 B-B VOL 3 X - - - - -
 UPPER SHELL LONGITUDINAL WELD B2.12
 @ 0 DEG
 RCB
 Examine 1 ft. of weld
 UT-4A

020300 PRZ-L2 B-B VOL 3 - - - - -
 UPPER SHELL LONGITUDINAL WELD B2.12
 @ 180 DEG.
 RCB
 Examine 1 ft. of weld
 UT-4A

020400 PRZ-L3 B-B VOL 3 - - - X - - - - -
 LOWER SHELL LONGITUDINAL WELD B2.12
 @ 90 DEG.
 RCB
 Examine 1 ft. of weld
 UT-4A

020500 PRZ-L4 B-B VOL 3 - - - - -
 LOWER SHELL LONGITUDINAL WELD B2.12
 @ 270 DEG.
 RCB
 UT-4A

020600 PRZ-C1 3 - - - - -
 INTERMEDIATE SHELL TO VESSEL
 WELD
 RCB
 No examination required per
 Table IWB-2500-1
 UT-4A

PRESSURIZER ZONE NUMBER: 1-005	INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
	ASME SEC. XI		FIRST PERIOD			SECOND PERIOD				THIRD PERIOD		
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-005-A)

020700	PRZ-C2 LOWER SHELL TO LOWER HEAD WELD RCB	B-B	VOL	3	-	-	-	X	-	-	-	-	-	-	Examine 1 ft. of weld **UT-4A**
020800	PRZ-410-02 SUPPORT SKIRT TO LOWER HEAD WELD RCB	B-K	SUR	3	-	-	-	X	-	-	-	-	-	-	The extent of the examination includes essentially 100% of the length of the attach. weld at each attachment subject to exam
020900	PRZ-SKT SUPPORT SKIRT RCB	F-A	VT-3	3	-	-	-	X	-	-	-	-	-	-	

(REF. DWG. NO. 01-005-B)

021000	PRZ-4-404 SURGE NOZZLE TO LOWER HEAD WELD RCB	B-D	VOL	3	X	-	-	-	-	-	-	-	-	-	The examination volumes shall apply to the applicable Figure shown in Figs. 1WB-2500-7(a) through (d) **UT-4A**
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(REF. DWG. NO. 01-005-A)

021100	PRZ-SRG-IRS SURGE NOZZLE INNER RADIUS RCB	B-D	VOL	3	X	-	-	-	-	-	-	-	-	-	The examination volumes shall apply to the applicable Figure shown in Figs. 1WB-2500-7(a) through (d) **UT-6, UT-3A**
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WATER SPACE NOZZLES (REF. DWG. NO. 01-005-A)

021200	404-07, TE-1101 TEMPERATURE NOZZLE RCB	LER	VT-1	3	-	-	-	-	-	-	-	-	-	-	Per JPN-ESI-93-135, Perform visual examination of as much of base metal as possible for signs of leakage each outage, insulation must be removed
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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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PRESSURIZER ZONE NUMBER: 1-005	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
	ASHE	----- O U T A G E -----									
	SEC. XI										
SUMMARY EXAMINATION AREA	CATGY NDE										INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

STEAM SPACE NOZZLES (REF. DWG. NO. 01-005-B)

021800	404-10C, RC-104 to V-1204 PRESSURE TAP NOZZLE @ 195 DEGREES RCB	LER	VT-1	3	-	-	-	-	-	-	Per JPN-ESI-93-135, perform a visual examination of as much of the base material as possible for signs of leakage during each outage, insulation must be removed
021900	404-10D, RC-107 to V-1435 PRESSURE TAP NOZZLE @ 345 DEGREES RCB	LER	VT-1	3	-	-	-	-	-	-	Per JPN-ESI-93-135, perform a visual examination of as much of the base material as possible for signs of leakage during each outage, insulation must be removed

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>REACTOR COOLANT PIPING, LOOP A FROM RPV TO SG-1A</u>				FIRST	SECOND	THIRD							
ZONE NUMBER: 1-006		ASHE		PERIOD	PERIOD	PERIOD							
		SEC. XI		-----									
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>I-42-RC-114 (REF. DWG. NO. 01-006)</u>													
022200	RC-114-7-503-LS-B Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**UT-4**
022420	RC-114-FW-2000 Elbow to Safe-End RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**UT-4**
022440	1-SGA-W16 Safe-End to SG Inlet Nozzle RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**20T-173**
022500	RC-114-14-509 12" Branch Connection - Safety Injection RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	C.S. PIPE-"T"=3.75" MIN., 2" NOZZLE FORGING MATL. A105,GR.II
<u>I-12-RC-114 (REF. DWG. NO. 01-006)</u>													
022600	RC-114-8-509 2" Branch Connection - Drain Line RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	C.S.PIPE-"T"=3.75" MIN., 12" NOZZLE FORGING MATL. A105,GR.II **UT-4**
<u>I-2-RC-114 (REF. DWG. NO. 01-006)</u>													
022700	RC-114-19-509 Branch Connection to Safe-End RCB	B-F	SUR	3	-	-	-	-	-	X	-	-	NOZZLE FORGING MATL. A105,GR.II

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ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
<u>REACTOR COOLANT PIPING, LOOP A FROM RPV TO SG-1A</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-006		ASME						
		SEC. XI		----- O U T A G E -----				
SUMMARY EXAMINATION AREA		CATGY	NDE					INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3		**CALIBRATION BLOCK**

I-2-RC-145 (REF. DWG. NO. 01-006)

022750	RC-145-FW-2000	B-J	SUR	3	-	-	-	-	-
	Safe-End to Reducer	B9.21							
	RCB								

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ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>REACTOR COOLANT PIPING, LOOP A SG-1A TO RCP-1A2</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-008		ASME		-----		-----		-----		
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY NDE		- - - - - O U T A G E - - - - -						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-30-RC-115 (REF. DWG. NO. 01-008)

025500	RC-115-6-503-LS-A Elbow Longitudinal Seam RCB	B-J B9.12	SUR VOL	3	-	-	-	-	-	-	**UT-6**
025600	RC-115-6-503-LS-B Elbow Longitudinal Seam RCB	B-J B9.12	SUR VOL	3	-	-	-	-	-	-	**UT-6**
025700	RC-115-6-503 Elbow to Safe-End RCB	B-F B5.130	SUR VOL	3	-	-	X	-	-	-	SAFE-END MATL. SA351,CF8M, C.S.ELBOW **UT-6,UT-59**
025800	RC-115-FW-3-500F SAFE-END TO PUMP 1A2 RCB	B-J B9.11	SUR VOL	3	-	-	X	-	-	-	**UT-59**

1-2-RC-115 (REF. DWG. NO. 01-008)

025900	RC-115-16-507 2" Branch Connection - Drain Line RCB	B-J B9.32	SUR	3	-	-	-	-	-	-	2" NOZZLE FORGING
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REACTOR COOLANT PIPING LOOP A FROM RCP-1A2 TO RPV ZONE NUMBER: 1-009	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER, IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>1-30-RC-115 (REF. DWG. NO. 01-009)</u>												
026000 RC-115-FW-3-500E Reactor Coolant Pump 1A2 to Safe-End RCB	B-J	SUR	3	-	-	X	-	-	-	-	-	**UT-59**
026100 RC-115-8-504 Safe-End to Pipe RCB	B-F	SUR	3	-	-	X	-	-	-	-	-	SAFE-END MATL. SA351,GR. CF8M, C.S. PIPE **UT-59**
026200 RC-115-8-504-LS-A Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	X	-	-	-	-	-	**UT-6**
026300 RC-115-8-504-LS-B Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	X	-	-	-	-	-	**UT-6**
026400 RC-115-4-504 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**UT-6**
026500 RC-115-4-504-LS-A Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
026600 RC-115-4-504-LS-B Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**

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INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR			
REACTOR COOLANT PIPING LOOP A FROM RCP-1A2 TO RPV				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD						
ZONE NUMBER: 1-009				ASME												
SUMMARY EXAMINATION AREA				SEC. XI			O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION		CATGY	NDE										**CALIBRATION BLOCK**			
		ITEM NO	METH.	1	2	3	1	2	3	1	2	3				

I-30-RC-115 (REF. DWG. NO. 01-009)

026620	RC-115-FW-1-500J Elbow to Extension RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
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026680	205-03-D Extension to RPV Inlet Nozzle @ 300 Deg RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-6**
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I-2-RC-115 (REF. DWG. NO. 01-009)

026700	RC-115-4-507 2" Branch Connection - Charging Line RCB	B-J B9.32	SUR	3	-	-	-	-	-	-	-	-	-	2" NOZZLE FORGING MATL. A105,GR.II
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I-12-RC-115 (REF. DWG. NO. 01-009)

026800	RC-115-4-508 12" Branch Connection - Safety Injection RCB	B-J B9.31	SUR VOL	3	-	-	-	X	-	-	-	-	-	12" NOZZLE FORGING MATL. A105,GR.II **UT-6**
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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>REACTOR COOLANT PIPING, LOOP B SG-1B TO RCP-1B1</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-010		ASME		PERIOD	PERIOD	PERIOD	
.....		SEC. XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**
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I-30-RC-121 (REF. DWG. NO. 01-010)

028400 RC-121-2-500A-LS-A B-J SUR 3 - - - - -
 Elbow Longitudinal Seam B9.12 VOL
 RCB

UT-6

028500 RC-121-2-500A-LS-B B-J SUR 3 - - - - -
 Elbow Longitudinal Seam B9.12 VOL
 RCB

UT-6

028600 RC-121-5-503 B-F SUR 3 - - - - - X - -
 Elbow to Safe-End B5.130 VOL
 RCB

SAFE-END MATL. SA351,GR.CF8M

UT-6, UT-59

028700 RC-121-FW-3-500B B-J SUR 3 - - - - - X - -
 Safe-End to Pump 1B1 B9.11 VOL
 RCB

UT-59

I-2-RC-121 (REF. DWG. NO. 01-010)

028800 RC-121-16-507 B-J SUR 3 - - - - - X - -
 2" Branch Connection - Letdown B9.32
 and Drain
 RCB

C.S. PIPE, 2" NOZZLE FORGING

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
REACTOR COOLANT PIPING LOOP B FROM RCP-1B1 TO RPV				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-011		ASME		-----			-----			-----			
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH										
<u>I-30-RC-121 (REF. DWG. NO. 01-011)</u>													
028900	RC-121-FW-3-500A Reactor Coolant Pump 1B1 to Safe-End RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	**UT-59**
029000	RC-121-6-504 Safe-End to Pipe RCB	B-F	SUR	3	-	-	-	-	-	X	-	-	SAFE-END MATL. SA351,GR.CF8H, C.S. PIPE **UT-6, UT-59**
029300	RC-121-6-504-LS-A Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	**UT-6**
029400	RC-121-6-504-LS-B Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	**UT-6**
029500	RC-121-2-504 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**UT-6**
029600	RC-121-2-504-LS-A Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
029700	RC-121-2-504-LS-B Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
REACTOR COOLANT PIPING LOOP B FROM RCP-1B1 TO RPV				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
ZONE NUMBER: 1-011		ASME		-----			-----			-----				
		SEC. XI		----- O U T A G E -----									INSTRUCTIONS	
SUMMARY EXAMINATION AREA		CATGY NDE		1 2 3			1 2 3			1 2 3			**CALIBRATION BLOCK**	
NUMBER	IDENTIFICATION	ITEM	NO METH	1	2	3	1	2	3	1	2	3		
<u>I-30-RC-121 (REF. DWG. NO. 01-011)</u>														
029750	RC-121-FW-1-500C Elbow to Extension RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
029760	205-03-A Extension to RPV Inlet Nozzle @ 120 Deg RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
<u>I-12-RC-121 (REF. DWG. NO. 01-011)</u>														
029800	RC-121-4-508 12" Branch Connection - Safety Injection RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	NOZZLE FORGING MATL. SA105,GR.II **UT-6**
<u>I-3-RC-121 (REF. DWG. NO. 01-011)</u>														
029900	RC-121-10-507 3" Branch Connection - Spray Line RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	3" NOZZLE FORGING MATL. SA105,GR.II
<u>I-2-RC-121 (REF. DWG. NO. 01-011)</u>														
030000	RC-121-4-507 2" Branch Connection - Charging Line RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	NOZZLE FORGINGS

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
REACTOR COOLANT PIPING, LOOP A SG-1A TO RCP-1A1				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-012		ASME		-----			-----			-----			
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH										

I-30-RC-112 (REF. DWG. NO. 01-012)

030240	1-SGA-W18 SG Outlet Nozzle to Safe-End RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	**20T-174**
030260	RC-112-FW-2000 Safe-End to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**UT-6**
030300	RC-112-1-500L-LS-A Elbow Longitudinal Seam RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	**UT-6**
030400	RC-112-1-500L-LS-B Elbow Longitudinal Seam RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	**UT-6**
030500	RC-112-3-503 Elbow to Pipe RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	**UT-6**
030600	RC-112-3-503-LS-A Pipe Longitudinal Seam RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	Verify location of weld **UT-6**
030700	RC-112-3-503-LS-B Pipe Longitudinal Seam RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	Verify location of weld **UT-6**

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
REACTOR COOLANT PIPING, LOOP A SG-1A TO RCP-1A1				FIRST	SECOND	THIRD							
ZONE NUMBER: 1-012		ASME		PERIOD	PERIOD	PERIOD							
		SEC. XI		-----									
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-30-RC-112 (REF. DWG. NO. 01-012)

031600	RC-112-2-500H-LS-A Elbow Longitudinal Seam RCB	B-J B9.12	SUR VOL	3 X	-	-	-	-	-	-	-	-	**UT-6**
031700	RC-112-2-500H-LS-B Elbow Longitudinal Seam RCB	B-J B9.12	SUR VOL	3 X	-	-	-	-	-	-	-	-	**UT-6**
031800	RC-112-5-503 Elbow to Safe-End RCB	B-F B5.130	SUR VOL	3 X	-	-	-	-	-	-	-	-	SAFE-END MATL. SA351,GR.CF8M **UT-59,UT-6**
032000	RC-112-FW-3-500G Safe-End to Reactor Coolant Pump 1A1 RCB	B-J B9.11	SUR VOL	3 X	-	-	-	-	-	-	-	-	**UT-59**

I-2-RC-112 (REF. DWG. NO. 01-012)

032100	RC-112-16-507 2" Branch Connection - Drain Line RCB	B-J B9.32	SUR	3 X	-	-	-	-	-	-	-	-	2" NOZZLE FORGING MATL. SA105,GR.II
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REACTOR COOLANT PIPING LOOP A FROM RCP-1A1 TO RPV				INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
				ASME	SEC. XI	CATGY	NDE	FIRST PERIOD	SECOND PERIOD	
ZONE NUMBER: 1-013										
SUMMARY EXAMINATION AREA										
NUMBER	IDENTIFICATION	ITEM NO	METH							**CALIBRATION BLOCK**

I-30-RC-112 (REF. DWG. NO. 01-013)

032200	RC-112-FW-3-500H Reactor Coolant Pump 1A1 to Safe-End RCB	B-J 89.11	SUR VOL	3 X - - - - -						**UT-59**
032300	RC-112-5-504 Safe-End to Pipe RCB	B-F 85.130	SUR VOL	3 X - - - - -						SAFE-END MATL. SA351,GR.CF8H, C.S. PIPE **UT-59,UT-6**
032400	RC-112-5-504-LS-A Pipe Longitudinal Seam RCB	B-J 89.12	SUR VOL	3 X - - - - -						**UT-6**
032500	RC-112-5-504-LS-B Pipe Longitudinal Seam RCB	B-J 89.12	SUR VOL	3 X - - - - -						**UT-6**
032600	RC-112-1-504 Pipe to Elbow RCB	B-J 89.11	SUR VOL	3 - - - - -						**UT-6**
032700	RC-112-1-504-LS-A Elbow Longitudinal Seam RCB	B-J 89.12	SUR VOL	3 - - - - -				X - -		Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
032800	RC-112-1-504-LS-B Elbow Longitudinal Seam RCB	B-J 89.12	SUR VOL	3 - - - - -				X - -		Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
REACTOR COOLANT PIPING LOOP A FROM RCP-1A1 TO RPV				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-013		ASME		-----									
		SEC. XI		-----									
SUMMARY EXAMINATION AREA		CATGY NDE		O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-30-RC-112 (REF. DWG. NO. 01-013)

032820	RC-112-FW-1-500H Elbow to Extension RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
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032880	205-03-C Extension to RPV Inlet Nozzle @ 60Deg RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
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1-12-RC-112 (REF. DWG. NO. 01-013)

032900	RC-112-4-508 12" Branch Connection - Safety Injection RCB	B-J B9.31	SUR VOL	3	-	-	-	-	-	-	-	-	-	SAFE-END MATL. SA351,GR.CF8H, 12" NOZZLE FORGING **UT-6**
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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL				PLAN STATUS						PRESERVICE YEAR
REACTOR COOLANT PIPING LOOP B SG-1B TO RCP-1B2				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		INSTRUCTIONS **CALIBRATION BLOCK**
ZONE NUMBER: 1-014				ASHE						
SUMMARY EXAMINATION AREA				SEC. XI		O U T A G E				
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	

I-30-RC-124 (REF. DWG. NO. 01-014)

033140	1-SGB-W18 sg Outlet Nozzle to Safe-End RCB	B-J	SUR	3	-	-	-	-	-	-	**20T-174**
033160	RC-124-FW-2000 Safe-End to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	**UT-5**
033200	RC-124-1-500E-LS-A Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	-	**UT-6**
033300	RC-124-1-500E-LS-B Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	-	**UT-6**
033400	RC-124-3-503 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	**UT-6**
033500	RC-124-3-503-LS-A Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	X	-	**UT-6**
033600	RC-124-3-503-LS-B Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	X	-	**UT-6**

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
REACTOR COOLANT PIPING LOOP B SG-1B TO RCP-1B2				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-014		ASME	SEC. XI	----- O U T A G E -----									
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	1	2	3	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-30-RC-124 (REF. DWG. NO. 01-014)

034500	RC-124-2-5000-LS-A Elbow Longitudinal Seam RCB	B-J 89.12	SUR VOL	3	-	-	-	-	-	-	X	-	-	**UT-6**
034600	RC-124-2-5000-LS-B Elbow Longitudinal Seam RCB	B-J 89.12	SUR VOL	3	-	-	-	-	-	-	X	-	-	**UT-6**
034700	RC-124-5-503 Elbow to Safe-End RCB	B-F 85.130	SUR VOL	3	-	-	-	-	-	-	X	-	-	SAFE-END MATL. SA351,GR.CF8H **UT-59**
034800	RC-124-FW-3-500C Safe-End to Reactor Coolant Pump 1B2 RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	X	-	-	**UT-59**

I-2-RC-124 (REF. DWG. NO. 01-014)

034900	RC-124-16-507 2" Branch Connection - Drain Line RCB	B-J 89.32	SUR	3	-	-	-	-	-	-	-	-	-	2" NOZZLE FORGING
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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR
REACTOR COOLANT PIPING LOOP B FROM RCP-1B2 TO RPV				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-015		ASME		-----			-----			-----			
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEH NO	METH										

I-30-RC-124 (REF. DWG. NO. 01-015)

035000	RC-124-FW-3-5000 Reactor Coolant Pump 1B2 to Safe-End RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	**UT-59**
035100	RC-124-7-504 Safe-End to Pipe RCB	B-F	SUR	3	-	-	-	-	-	X	-	-	SAFE-END MATL. SA351,GR.CF8H, C.S. PIPE **UT-59**
035200	RC-124-7-504-LS-A Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	**UT-6**
035300	RC-124-7-504-LS-B Pipe Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	**UT-6**
035400	RC-124-3-504 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	**UT-6**
035500	RC-124-3-504-LS-A Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
035600	RC-124-3-504-LS-B Elbow Longitudinal Seam RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

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REACTOR COOLANT PIPING LOOP B FROM RCP-1B2 TO RPV		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS	
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-015		ASME	SEC. XI	O U T A G E				**CALIBRATION BLOCK**	
SUMMARY EXAMINATION AREA		CATGY	NDE						
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

I-30-RC-124 (REF. DWG. NO. 01-015)

035620	RC-124-FW-1-500F	B-J	SUR	3	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-6**
	Elbow to Extension @ 240 Deg RCB	B9.11	VOL								

035680	205-03-B	B-J	SUR	3	-	-	-	X	-	-	Perform volumetric examination instead of surface examination on the outside surface of the weld in accordance with Relief Request No. 16 **UT-1, UT-5**
	Extension to RPV Inlet Nozzle @ 240 Deg RCB	B9.11	VOL								

I-12-RC-124 (REF. DWG. NO. 01-015)

035700	RC-124-4-508	B-J	SUR	3	-	-	-	-	-	-	12" NOZZLE FORGING MATL. A102,GR.II **UT-6**
	12" Branch Connection - Safety Injection RCB	B9.31	VOL								

I-3-RC-124 (REF. DWG. NO. 01-015)

035800	RC-124-10-507	B-J	SUR	3	-	-	-	-	-	-	3" NOZZLE FORGING MATL. SA105,GR.II
	3" Branch Connection - Spray Line RCB	B9.32									

PRESSURIZER SURGE LINE ZONE NUMBER: 1-016		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**	
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASME SEC. XI	CATGY	NDE	O U T A G E										
		ITEM NO	METH		1	2	3	1	2	3	1	2	3		
<u>I-12-RC-108 (REF. DWG. NO. 01-016)</u>															
035900	RC-6-509 12" Branch Connection to Safe-End RCB	B-F	SUR	3	-	-	-	X	-	-	-	-	-		SURGE NOZZLE MATL. SA105,GR-II., USE C.S. SIDE OF UT-16 FOR C.S. SIDE OF WELD & UT23 FOR S.S. SIDE **UT-16,UT-23**
036000	Surge Line General Examination Surge Line RCB	AUG	VT-3	3	X	-	-	X	-	-	X	-	-		Perform visual examination per NRC Bulletin 88-11 on the entire line for general mechanical and structure conditions each period, reference letter ESI-CPS-93-362
036100	H1B Dual Spring Can Hanger RCB	F-A	VT-3	3	-	-	-	X	-	-	-	-	-		Per JPH-PSLP-93-0087, measurement should be 7.5" (1586 lbs), as measured from the bottom of indicator to base of can. NRC Bulletin 88-11 applicable
036200	H2B Dual Spring Can Hanger RCB	F-A	VT-3	3	-	-	-	X	-	-	-	-	-		Per JPH-PSLP-93-0087 measurement should be 7.7" (1337 lbs), as measured from the bottom of indicator to base of can. NRC Bulletin 88-11 applicable
036300	RC-108-FW-3 Safe-End to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-		**UT-23**
036400	RC-1-505-A Elbow to Pipe RCB	B-J	SUR	3	-	-	-	X	-	-	-	-	-		**UT-23**

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

PRESSURIZER SURGE LINE

ZONE NUMBER: 1-016

SUMMARY EXAMINATION AREA
 NUMBER IDENTIFICATION

ASME
 SEC. XI
 CATGY NDE
 ITEM NO METH

FIRST PERIOD SECOND PERIOD THIRD PERIOD

----- O U T A G E -----
 1 2 3 1 2 3 1 2 3

INSTRUCTIONS
 CALIBRATION BLOCK

I-12-RC-108 (REF. DWG. NO. 01-016)

036500	RC-1-505-B Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -		**UT-23**
036600	RC-1-505-C Pipe to Elbow RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -		**UT-23**
036700	RC-108-FW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -		**UT-23**
036800	RC-2-505-C Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -		**UT-23**
036900	RC-2-505-B Pipe to Elbow RCB	B-J B9.11	SUR VOL	3 X - -	- - -	- - -		**UT-23**
037000	RC-2-505-A Elbow to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -		**UT-23**
037100	RC-108-FW-1 Pipe to Safe-End RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -		**UT-23**

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

PRESSURIZER SURGE LINE ZONE NUMBER: 1-016	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASHE	-----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	-----									
	CATGY NDE	- - - - - O U T A G E - - - - -									
	ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-12-RC-108 (REF. DWG. NO. 01-016)

037200 H3B
 SPRING CAN HANGER
 RCB

F-A VT-3 3 - - - - -

037300 514-671
 SAFE END-TO-PRESS. SURGE
 NOZZLE
 RCB

B-F SUR 3 X - - - - -
 B5.40 VOL

USE C.S. SIDE OF UT-16 FOR C.
 S. SIDE OF WELD & UT23 FOR S.
 S. SIDE.
 UT-16,UT-23

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

REACTOR COOLANT PUMP 1A1
 ZONE NUMBER: 1-017

ASHE
 SEC. XI
 CATGY NDE
 ITEM NO METH

FIRST PERIOD			SECOND PERIOD			THIRD PERIOD		
- - - - - O U T A G E - - - - -								
1	2	3	1	2	3	1	2	3

SUMMARY EXAMINATION AREA
 NUMBER IDENTIFICATION

INSTRUCTIONS
 CALIBRATION BLOCK

(REF. DWG. NO. 01-017)

038200 01-017-006 B-K SUR 3 - - - - - - - - -
 SUPPORT LUG #4
 RCB
 B10.30

038300 RPH-4 F-A VT-3 3 - - - - - - - - -
 SPRING SUPPORT @ LUG # 4
 RCB
 F1.40C

038400 01-017-007 B-K SUR 3 - - - - - - - - -
 SUPPORT LUG #1
 RCB
 B10.30

038500 RPH-1 F-A VT-3 3 - - - - - - - - -
 SPRING SUPPORT @ LUG # 1
 RCB
 F1.40C

038600 01-017-009 RG 1.14 SUR 3 - - - - - - - - -
 FLYWHEEL
 RCB
 VOL

Volumetric exam areas of high stress at the bore & keyway approximately every 3 years, surface exam of exposed surfaces & complete volumetric exam at approximately every 10 years
 FLYWHEEL, Z-8500

038800 01-017-S-001 THRU 016 B-G-1 VOL 3 - - - - - - X - -
 REACTOR COOLANT PUMP STUDS
 (16)
 RCB
 B6.180

Exams limited to components selected under B-L-1, when disassembled or end of interval.
 UT-58R

REACTOR COOLANT PUMP 1A1 ZONE NUMBER: 1-017	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASME	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-017)

039100	01-017-N-001 TO 016 REACTOR COOL. PUMP NUTS (16) RCB	B-G-1 B6.200	VT-1	3	X	-	-	-	-	-	-	Exam limited to component selected under B-L-1, when disassembled or end of interval.
039200	01-017-LIG Flange Surface RCB	B-G-1 B6.190	VT-1	3	X	-	-	-	-	-	-	Examination of the flange surface is required only when the connection is disassembled, includes 1" of annular surface of flange surrounding each stud

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR COOLANT PUMP 1A2 ZONE NUMBER: 1-018		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	-----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI	-----									
		CATGY NDE	- - - - - O U T A G E - - - - -									
		ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-018)

040100 01-018-006
 SUPPORT LUG #4
 RCB
 B-K SUR 3 - - - - -

040200 RPH-8
 SPRING SUPPORT @ LUG # 4
 RCB
 F-A VT-3 3 - - - - -

040300 01-018-007
 SUPPORT LUG #1
 RCB
 B-K SUR 3 - - - - -

040400 RPH-5
 SPRING SUPPORT @ LUG # 1
 RCB
 F-A VT-3 3 - - - - -

040500 01-018-009
 FLYWHEEL
 RCB
 RG 1.14 VOL 3 - - - - -
 C.4.B

Examination required by USNRC
 Reg. Guide 1.14, surface
 examination of all exposed
 surfaces and complete
 volumetric examination are
 required
 FLYWHEEL, Z-8500

040700 01-018-S-1 thru 16
 REACTOR COOLANT PUMP STUDS
 RCB
 B-G-1 VOL 3 - - - - -
 B6.180

16 studs

UT-58R

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR COOLANT PUMP 1A2 ZONE NUMBER: 1-018	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ASME		-----									INSTRUCTIONS **CALIBRATION BLOCK**
SEC. XI		-----									
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	O U T A G E									
		1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-018)

041000	01-018-N-1 thru 16 Reactor Coolant Pump Nuts RCB	B-G-1 B6.200	VT-1	3	-	-	-	-	-	-	Exam limited to pumps selected under Code Category B-L-1, 16 nuts
041100	01-018-L1G Flange Surface RCB	B-G-1 B6.190	VT-1	3	X	-	-	-	-	-	Examination of the flange surface is required only when the connection is disassembled, includes 1" annular surface of flange surrounding each stud

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

REACTOR COOLANT PUMP 1B1

ZONE NUMBER: 1-019

SUMMARY EXAMINATION AREA
 NUMBER IDENTIFICATION

ASME
 SEC. XI
 CATGY NDE
 ITEM NO METH

FIRST PERIOD			SECOND PERIOD			THIRD PERIOD		
1	2	3	1	2	3	1	2	3

INSTRUCTIONS
 CALIBRATION BLOCK

(REF. DWG. NO. 01-019)

041200	01-019-001 UPPER SCROLL WELD RCB	B-L-1 B12.10	SUR VOL	3	-	-	-	-	-	-	
041400	01-019-002 LOWER SCROLL WELD RCB	B-L-1 B12.10	SUR VOL	3	-	-	-	-	-	-	
041500	01-019-003 PUMP CASING INTERNAL SURFACE RCB	B-L-2 B12.20	VT-1	3	X	-	-	-	-	-	Examine when disassembled for maintenance or repair
041600	01-019-004 SUPPORT LUG #2 RCB	B-K B10.30	SUR	3	-	-	X	-	-	-	Limitation due to a nut 1/2 from toe of weld
041700	RPH-10 SPRING SUPPORT @ LUG 2 RCB	F-A F1.40C	VT-3	3	-	-	-	-	-	-	
041800	01-019-005 SUPPORT LUG #3 RCB	B-K B10.30	SUR	3	-	-	-	-	-	-	
041900	RPH-11 SPRING SUPPORT @ LUG # 3 RCB	F-A F1.40C	VT-3	3	-	-	-	-	-	-	

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR COOLANT PUMP 1B1 ZONE NUMBER: 1-019		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI										
		CATGY NDE										
		ITEH NO METH	1 2 3	1 2 3	1 2 3							

(REF. DWG. NO. 01-019)

042000	01-019-006 SUPPORT LUG #4 RCB	B-K SUR	3	-	-	-	-	-	-	-	-	
042100	RPH-12 SPRING SUPPORT @ LUG # 4 RCB	F-A VT-3	3	-	-	-	-	-	-	-	-	
042200	01-019-007 SUPPORT LUG #1 RCB	B-K SUR	3	-	-	-	-	-	-	-	-	Limitation due to nut 1/2" from toe of weld.
042300	RPH-9 SPRING SUPPORT @ LUG # 1 RCB	F-A VT-3	3	-	-	-	-	-	-	-	-	
042400	01-019-009 Flywheel RCB	RG 1.14 VOL	3	-	-	-	-	-	-	-	-	Volumetric exam areas of high stress at the bore & keyway approximately every 3 years, surface exam of exposed surfaces & complete volumetric exam at approximately every 10 years **FLYWHEEL, Z-8500**
042600	01-019-S-1 thru 16 REACTOR COOLANT PUMP STUDS RCB	B-G-1 VOL	3	-	-	-	-	-	-	-	-	16 studs **UT-58R**

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR COOLANT PUMP 1B1 ZONE NUMBER: 1-019	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASHE	----- O U T A G E -----									INSTRUCTIONS
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-019)

043000	01-019-N-1 TO 16 REACTOR COOL. PUMP NUTS RCB	B-G-1	VT-1	3	-	-	-	-	-	-	Examine all nuts
043100	01-019-L1G Flange Surface RCB	B-G-1	VT-1	3	X	-	-	-	-	-	Examination of the flange surface is required only when the connection is disassembled, includes 1" annular surface of flange surrounding each stud

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR COOLANT PUMP 1B2 ZONE NUMBER: 1-020	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASME SEC. XI CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
		1 2 3	1 2 3	1 2 3	

(REF. DWG. NO. 01-020)

043200 01-020-001 UPPER SCROLL WELD RCB	B-L-1 SUR B12.10 VOL	3	-	-	-	
043300 01-020-002 LOWER SCROLL WELD RCB	B-L-1 SUR B12.10 VOL	3	-	-	-	
043400 01-020-003 PUMP CASING INTERNAL SURFACE RCB	B-L-2 VT-1 B12.20	3	X	-	-	Examine when disassembled for maintenance or repair
043500 01-020-004 SUPPORT LUG #2 RCB	B-K SUR B10.30	3	-	-	-	
043600 RPH-14 SPRING SUPPORT @ LUG # 2 RCB	F-A VT-3 F1.40C	3	-	-	-	
043700 01-020-005 SUPPORT LUG #3 RCB	B-K SUR B10.30	3	-	-	-	
043800 RPH-15 SPRING SUPPORT @ LUG # 3 RCB	F-A VT-3 F1.40C	3	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

REACTOR COOLANT PUMP 1B2 ZONE NUMBER: 1-020	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI "	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-020)

044800 01-020-N-1 TO 16
 REACTOR COOLANT PUMP NUTS
 RCB

B-G-1 VT-1 3 - - - - -
 B6.200

16 nuts

044900 01-020-LIG
 Flange Surface
 RCB

B-G-1 VT-1 3 X - - - - -
 B6.190

Examination of the flange surface is required only when the connection is disassembled, includes 1" annular surface of flange surrounding each stud

INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTMT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-021		ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH										

I-6-SI-112 (REF. DWG. NO. 01-021-B)

045100	SI-112-FW-7 PENETRATION #37-TO-PIPE RCB EL.34'	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	CONTAINMENT PENETRATION #37 **UT-38**
045200	SI-112-6-SW-3 Pipe to Elbow RCB EL.34'	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
045300	SI-112-6-SW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
045400	SI-112-6-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
045500	SI-112-FW-8 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
045600	SI-112-7-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
045700	SI-112-FW-9 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTMT.		ASHE	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-021		ASHE	SEC. XI	1 2 3	1 2 3	1 2 3	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-SI-112 (REF. DWG. NO. 01-021-B)

045800	SI-112-8-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**
045900	SI-112-FW-10 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**
046000	SI-112-9-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**
046100	SI-112-FW-11 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**
046200	SI-112-10-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**
046300	SI-112-FW-12 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**
046400	SI-112-11-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3 - - -	- - -	- - -	**UT-38**

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTMT.				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-021		ASME					
		SEC. XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-6-SI-112 (REF. DWG. NO. 01-021-B)

046500	SI-112-FW-13 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
046600	SI-112-12-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
046700	SI-112-FW-14 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
046800	SI-112-13-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
046900	SI-112-FW-15 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
047000	SI-112-14-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**

1-6-SI-112 (REF. DWG. NO. 01-021-A)

047100	SI-112-FW-16 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A312, WP304 **UT-38**
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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CYMT.		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-021				1	2	3	1	2	3	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-112 (REF. DWG. NO. 01-021-A)

047200 SI-112-FW-17 Elbow to Pipe RCB B-J SUR 3 - - - - - ELBOW MATL. A312,WP304
 B9.11 VOL
 UT-38

I-6-SI-148 (REF. DWG. NO. 01-021-A)

047400 SI-148-2-SW-2 Pipe to Elbow RCB B-J SUR 3 X - - - - - ELBOW MATL. A312,WP304
 B9.11 VOL
 UT-38

047500 SI-148-2-SW-3 Elbow to Pipe RCB B-J SUR 3 X - - - - - ELBOW MATL. A312,WP304
 B9.11 VOL
 UT-38

047600 SI-148-2-SW-4 Pipe to Tee RCB B-J SUR 3 X - - - - - 12" X 12" X 6" REDUCING TEE
 B9.11 VOL MATL. A403,WP304
 UT-38

I-12-SI-148 (REF. DWG. NO. 01-021-A)

047700 V-3624 Bolting Gate Valve Bolting RCB B-G-2 VT-1 3 X - - - - - Group 2
 B7.70

047800 V-3624 Gate Valve Internal Surface RCB B-H-2 VT-3 3 X - - - - - Group 2, examine when
 B12.50 disassembled for maintenance
 or repair

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTMT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-021		ASME		-----			-----			-----			
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH										

I-12-SI-148 (REF. DWG. NO. 01-021-A)

048600	SI-148-3-SW-2 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
048700	SI-148-FW-4 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
048800	SI-148-4-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
048900	SI-148-FW-5 ELBOW to VALVE V-3227 RCB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	L/R W/ELL ELBOW **UT-35**
049000	V-3227 Bolting Check Valve Bolting RCB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	-	-	Group 1
049100	V-3227 Check Valve Internal Surface RCB	B-H-2 B12.50	VT-3	3	X	-	-	-	-	-	-	-	GROUP 1, examine when disassembled for maintenance or repair

I-12-RC-151 (REF. DWG. NO. 01-021-A)

049200	RC-151-FW-1 VALVE (V-3227)-TO-ELBOW RCB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	L/R W/ELL ELBOW **UT-35**
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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTMT.			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-021		ASME				
		SEC. XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-SI-112 (REF. DWG. NO. 01-021-B)

050200	SIH-201 SPRING BASE SUPPORT 14'0" RCB	F-A F1.10C	VT-3	3 - - -	- - -	- - -	
050250	SI-969-6201 Snubber 1-062 RCB	F-A F1.10S	VT-3	3 - - -	- - -	- - -	
050300	SI-969-1201 RIGID SWAY STRUT 14'0" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	
050350	SI-969-6217 Snubber 1-063 RCB	F-A F1.10S	VT-3	3 - - -	- - -	- - -	Examine per plant procedures
050500	SIH-200 SLIDING BASE SUPPORT 14'0" RCB	F-A F1.10	VT-3	3 X - -	- - -	- - -	
050600	SI-969-6200 RIGID STRUT 14'0" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	
050700	SI-969-6199 RIGID STRUT 14'0" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTMT.		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-021		SEC. XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-SI-112 (REF. DWG. NO. 01-021-B)

051500	SI-969-6196 RIGID STRUT 14'0" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -
051600	SIH-195 SLIDING BASE SUPPORT 14'0" RCB	F-A F1.10	VT-3	3 X - -	- - -	- - -
051700	SI-969-1195 RIGID SWAY STRUT 14'0" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -
051800	SI-969-6195 Snubber 1-060 14'0" RCB	F-A F1.10S	VT-3	3 - - -	- - -	- - -
051900	SIH-194 SLIDING BASE SUPPORT 14'0" RCB	F-A F1.10	VT-3	3 X - -	- - -	- - -
052000	SI-969-6194 RIGID SWAY STRUT 14'0" RCB	F-A F1.10	VT-3	3 X - -	- - -	- - -
052100	SIH-193 SLIDING BASE SUPPORT 14'0" RCB	F-A F1.10	VT-3	3 X - -	- - -	- - -

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LOOP 1A1 SAFETY INJECTION PIPING, INSIDE CTHT.		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-021		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-6-SI-112 (REF. DWG. NO. 01-021-B)

052200 SI-969-1193 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 14'0" RCB

052300 SI-969-6193 F-A VT-3 3 - - - - -
 Snubber 1-059 F1.10S
 14'0" RCB

052400 SI-969-1192 F-A VT-3 3 X - - - - -
 RIGID RESTRAINT F1.10
 14'0" RCB

052500 SI-969-6192 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.10
 14'0" RCB

1-12-SI-148 (REF. DWG. NO. 01-021-A)

052600 SIH-217 F-A VT-3 3 - - - - -
 SPRING BASE SUPPORT F1.10C
 20'2" RCB

052800 SI-969-6191 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.10
 14'0" RCB

052900 SIH-190 F-A VT-3 3 X - - - - -
 SPRING BASE SUPPORT F1.10C
 14'0" RCB

INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR	
LOOP 1A2 SAFETY INJECTION PIPING, INSIDE CTMT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
ZONE NUMBER: 1-022				ASME	-----									
				SEC. XI	-----									
SUMMARY EXAMINATION AREA				CATGY	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

I-6-SI-113 (REF. DWG. NO. 01-022-B)

053200	SI-113-FW-7 PENETRATION #36-TO-PIPE RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	CONTAINMENT PENETRATION #36 **UT-38**
053300	SI-113-6-SW-3 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
053400	SI-113-6-SW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
053500	SI-113-6-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
053600	SI-113-FW-8 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
053700	SI-113-7-SW-2 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
053800	SI-113-7-SW-1 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
LOOP 1A2 SAFETY INJECTION PIPING, INSIDE CTMT.				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
ZONE NUMBER: 1-022		ASME	SEC. XI	-----						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-113 (REF. DWG. NO. 01-022-B)

053900	SI-113-FW-9A Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	Weld is located in the trench, covered inaccessible **UT-38**
054000	SI-113-8-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	 **UT-38**
054100	SI-113-FW-10 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	 **UT-38**
054200	SI-113-9-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	 **UT-38**
054300	SI-113-FW-11 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	 **UT-38**
054400	SI-113-10-SW-1 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	 **UT-38**
054500	SI-113-FW-11A Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	 **UT-38**

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
LOOP 1A2 SAFETY INJECTION PIPING, INSIDE CTMT.													
ZONE NUMBER: 1-022													
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-149 (REF. DWG. NO. 01-022-A)

055300	V-3614 Gate Valve Internal Surface RCB	B-H-2 812.50	VT-3	3	X	-	-	-	-	-	-	-	GROUP 2, examine when disassembled for maintenance or repair
055400	SI-149-FW-1 VALVE V-3614 to PIPE RCB	B-J 89.11	SUR VOL	3	-	-	-	X	-	-	-	-	**UT-35**
055500	SI-149-1-SW-1 Pipe to Elbow RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
055600	SI-149-1-SW-2 Elbow to Pipe RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
055700	SI-149-FW-2 Pipe to Elbow RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
055800	SI-149-2-SW-1 Elbow to Tee RCB	B-J 89.11	SUR VOL	3	-	-	-	X	-	-	-	-	L/R W/ELL ELBOW, 12" X 12" X 6" REDUCING TEE **UT-50**
055900	SI-149-2-SW-2 Tee to Pipe RCB	B-J 89.11	SUR VOL	3	-	-	-	X	-	-	-	-	12" X 12" X 6" REDUCING TEE MATL. A403,WP304 **UT-35**

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LOOP 1A2 SAFETY INJECTION PIPING, INSIDE CTMT.		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM	NO METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-113 (REF. DWG. NO. 01-022-B)

057500	SI-968-6203 RIGID SWAY STRUT 34'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
057700	SI-968-6204 BOX RESTRAINT 19'6" RCB	F-A F1.10	VT-3	3	-	-	X	-	-	-	-
057800	SI-968-205 RIGID SWAY STRUT 19'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
057900	SI-968-1205 Snubber 1-055 19'6" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-
058000	SI-968-6205 BOX RESTRAINT 19'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
058100	SI-968-206 RIGID SWAY STRUT 19'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
058200	SI-968-6206 BOX RESTRAINT 19'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
LOOP 1A2 SAFETY INJECTION PIPING, INSIDE CTMT.					
ZONE NUMBER: 1-022		ASHE			
		SEC. XI			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E	
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3
				1 2 3	1 2 3

INSTRUCTIONS
 CALIBRATION BLOCK

1-6-SI-113 (REF. DWG. NO. 01-022-B)

058300 SI-968-207 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 19'6" RCB

058400 SI-968-1207 F-A VT-3 3 - - - - -
 Snubber 1-056 F1.10S
 19'6" RCB

058500 SI-968-6207 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.10
 19'6" RCB

058600 SIH-208 F-A VT-3 3 - - - - -
 RESTRAINT F1.10
 19'6" RCB

058700 SI-968-6208 F-A VT-3 3 - - - X - - -
 RIGID SWAY STRUT F1.10
 19'6" RCB

Support located in the trench

058800 SIH-209 F-A VT-3 3 - - - - -
 RESTRAINT F1.10
 19'6" RCB

1-12-SI-148 (REF. DWG. NO. 01-022-A)

058900 SIH-212 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.10
 20'2" RCB

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LOOP 1A2 SAFETY INJECTION PIPING, INSIDE CTMT.</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-022		SEC. XI	----- O U T A G E -----			
SUMMARY EXAMINATION AREA	CATGY NDE					INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-12-SI-148 (REF. DWG. NO. 01-022-A)

059000	SI-968-6212 RESTRAINT 20'2" RCB	F-A F1.10	VT-3 3 - - -	X - - -	- - -	
059100	SIH-211 RIGID RESTRAINT 16'6" RCB	F-A F1.10	VT-3 3 - - -	- - -	- - -	
059200	SIH-210 SPRING BASE SUPPORT 16'6" RCB	F-A F1.10C	VT-3 3 - - -	- - -	X - -	
059300	SI-968-210 Snubber 1-053 16'6" RCB	F-A F1.10S	VT-3 3 - - -	- - -	- - -	
059400	SI-968-6210 RESTRAINT 16'6" RCB	F-A F1.10	VT-3 3 - - -	- - -	- - -	

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LOOP 1B1 SAFETY INJECTION PIPING, INSIDE CTMT. ZONE NUMBER: 1-023		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS			
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-111 (REF. DWG. NO. 01-023)

059500	SI-111-FW-9A PENETRATION #38-TO-PIPE RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	X	-	-	CONTAINMENT PENETRATION #38 **UT-38**
059600	SI-111-FW-9B Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	**UT-38**
059700	SI-111-8-SW-3 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
059800	SI-111-8-SW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
059900	SI-111-8-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
060000	SI-111-FW-10 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
060100	SI-111-9-SW-5 Pipe to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

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INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS			
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD							
<u>LOOP 181 SAFETY INJECTION PIPING, INSIDE CTMT.</u>																	
ZONE NUMBER: 1-023				ASME													
				SEC. XI													
SUMMARY EXAMINATION AREA				CATGY				NDE				O U T A G E					
NUMBER	IDENTIFICATION			ITEM NO	METH			1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-111 (REF. DWG. NO. 01-023)

060200 SI-111-9-SW-1 Pipe to Elbow RCB B-J SUR 3 - - - - - - - - - ELBOW MATL. A312,WP304
 B9.11 VOL
 UT-38

060300 SI-111-9-SW-2 Elbow to Pipe RCB B-J SUR 3 - - - - - - - - - ELBOW MATL. A403,WP304
 B9.11 VOL
 UT-38

060400 SI-111-FW-11 Pipe to Tee RCB B-J SUR 3 - - - - - - - - - 12" X 12" X 6" REDUCING TEE
 B9.11 VOL MATL. A403,WP304
 UT-38

1-12-SI-150 (REF. DWG. NO. 01-023)

060500 V-3634 Bolting Gate Valve Bolting RCB B-G-2 VT-1 3 X - - - - - - - - - Group 2
 B7.70

060600 V-3634 Gate Valve Internal Surface RCB B-M-2 VT-3 3 X - - - - - - - - - GROUP 2, examine when
 B12.50 disassembled for maintenance or repair

060700 SI-150-FW-1 Valve V-3634 to Elbow RCB B-J SUR 3 - - - - - - - X - - - L/R W/ELL ELBOW
 B9.11 VOL
 UT-35

060800 SI-150-1-SW-1 Elbow to Tee RCB B-J SUR 3 - - - - - - - - - L/R W/ELL ELBOW, 12" X 12" X
 B9.11 VOL 6" REDUCING TEE
 UT-35

LOOP 1B1 SAFETY INJECTION PIPING, INSIDE CHT.		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-023		ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY	NDE	1 2 3			1 2 3			1 2 3				
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3			1 2 3			1 2 3			

I-12-SI-150 (REF. DWG. NO. 01-023)

061000	SI-150-1-SW-2 Tee to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW, 12" X 12" X 6" REDUCING TEE **UT-35**
061100	SI-150-1-SW-3 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061200	SI-150-FW-2 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061300	SI-150-2-SW-4 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061400	SI-150-2-SW-3 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061500	SI-150-2-SW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061600	SI-150-2-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**

INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR	
LOOP 1B1 SAFETY INJECTION PIPING, INSIDE CTMT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
ZONE NUMBER: 1-023				ASME	----- O U T A G E -----									
SUMMARY EXAMINATION AREA				SEC. XI										INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	
		ITEM NO	METH											

I-12-SI-150 (REF. DWG. NO. 01-023)

061700	SI-150-FW-3 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061800	SI-150-3-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
061900	SI-150-FW-4 ELBOW to VALVE V-3237 RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW **UT-35**

I-12-RC-152 (REF. DWG. NO. 01-023)

062000	V-3237 Bolting Check Valve Bolting RCB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	-	-	Group 1
062100	V-3237 Check Valve Internal Surface RCB	B-H-2 B12.50	VT-3	3	X	-	-	-	-	-	-	-	GROUP 1, examine when disassembled for maintenance or repair
062200	RC-152-FW-1 VALVE V-3237 to PIPE RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	X	-	-	 **UT-35**
062300	RC-152-1-SW-2 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	X	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
<u>LOOP 1B1 SAFETY INJECTION PIPING, INSIDE CTMT.</u>						
ZONE NUMBER: 1-023	ASME					
	SEC. XI					
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-RC-152 (REF. DWG. NO. 01-023)

062400 FITTING # 3 88-08 UT 3 - - - - -
 ELBOW BETWEEN RC-152-1-SW-2 & SUPP 3 VT
 SW-1
 RCB
 Examined for USHRC Information Notice 88-08
 UT-50

062500 RC-152-1-SW-1 B-J SUR 3 - - - - - X - -
 Elbow to Pipe 89.11 VOL
 RCB
 L/R W/ELL ELBOW MATL. A403,WP304
 UT-35

062600 RC-152-FW-2 B-J SUR 3 - - - - - X - -
 Pipe to Safe-End 89.11 VOL
 RCB
 SAFE-END MATL. SA351,GR.CF8H
 UT-35

062800 RC-6-508C B-F SUR 3 - - - - - X - -
 SAFE-END to SI NOZZLE 85.130 VOL
 RCB
 SAFE-END MATL. SA351,GR.CF8H
 UT-16

I-6-SI-111 (REF. DWG. NO. 01-023)

063000 SI-972-246 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 34'0" RCB

063100 SI-972-6246 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 32'4" RCB

063200 SIH-245 F-A VT-3 3 - - - - - X - -
 SPRING BASE SUPPORT F1.10C
 18'10" RCB

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
<u>LOOP 1B1 SAFETY INJECTION PIPING, INSIDE CTMT.</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-023		SEC. XI		----- O U T A G E -----					
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	1	2	3
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

INSTRUCTIONS
 CALIBRATION BLOCK

I-12-SI-150 (REF. DWG. NO. 01-023)

063600	SIH-241 RIGID STRUT 16'6" RCB	F-A F1.10	VT-3	3	-	-	-	X	-
063700	SIH-240 SPRING BASE SUPPORT 16'6" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-
063800	SI-972-1240 RIGID STRUT ASSY. 16'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-
063900	SI-972-6240 Snubber 1-073 & 1-114 16'6" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR	
		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD			
LOOP 182 SAFETY INJECTION PIPING, INSIDE CTMT.									
ZONE NUMBER: 1-024									
SEC. XI		-----							
SUMMARY EXAMINATION AREA		O U T A G E						INSTRUCTIONS	
NUMBER	IDENTIFICATION	CATGY	NDE				**CALIBRATION BLOCK**		
		ITEM NO	METH	1	2	3	1	2	3

I-6-SI-110 (REF. DWG. NO. 01-024-B)

064000	SI-110-FW-9A Penetration 39 to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	**UT-38**
064100	SI-110-8-SW-5 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
064200	SI-110-8-SW-4 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
064300	SI-110-8-SW-3 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
064400	SI-110-8-SW-2 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
064500	SI-110-8-SW-1 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**
064600	SI-110-FW-10 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP304 **UT-38**

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
LOOP 182 SAFETY INJECTION PIPING, INSIDE CTHT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-024		ASME		-----			-----			-----			
		SEC. XI		----- O U T A G E -----									
SUMMARY EXAMINATION AREA		CATGY NDE		1 2 3			1 2 3			1 2 3			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH		1 2 3			1 2 3			1 2 3			**CALIBRATION BLOCK**

I-6-SI-110 (REF. DWG. NO. 01-024-B)

064700	SI-110-9-SW-1 Pipe to Elbow RCB	B-J 89.11	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**
064800	SI-110-FW-11 Elbow to Pipe RCB	B-J 89.11	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**
064900	SI-110-10-SW-2 Pipe to Elbow RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**
065000	SI-110-10-SW-1 Elbow to Pipe RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**
065100	SI-110-FW-12 Pipe to Elbow RCB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**
065200	SI-110-11-SW-1 Elbow to Pipe RCB	B-J 89.11	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**
065300	SI-110-FW-13 Pipe to Pipe RCB	B-J 89.11	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,WP304	**UT-38**

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>LOOP 1B2 SAFETY INJECTION PIPING, INSIDE CTMT.</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-024		ASME		-----		-----		-----		
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH							

1-6-SI-110 (REF. DWG. NO. 01-024-B)

065400 SI-110-12-SW-1 Pipe to Elbow RCB B-J SUR 3 - - - X - - - - - ELBOW MATL. A312, WP304
 B9.11 VOL
 UT-38

065500 SI-110-FW-14 Elbow to Pipe RCB B-J SUR 3 - - - X - - - - - ELBOW MATL. A312, WP304
 B9.11 VOL
 UT-38

1-12-SI-151 (REF. DWG. NO. 01-024-B)

065600 SI-151-1-SW-9 Pipe to Reducer RCB B-J SUR 3 - - - X - - - - - 12" X 6" CONC. REDUCER MATL. A403, WP304
 B9.11 VOL
 UT-38

1-12-SI-151 (REF. DWG. NO. 01-024-A)

065700 V-3644 Bolting Gate Valve Bolting RCB B-G-2 VT-1 3 X - - - - - Group 2
 B7.70

065800 V-3644 Gate Valve Internal Surface RCB B-H-2 VT-3 3 X - - - - - GROUP 2, examine when disassembled for maintenance or repair
 B12.50

065900 SI-151-FW-1 VALVE V-3644 to PIPE RCB B-J SUR 3 - - - X - - - - - **UT-35**
 B9.11 VOL

				INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
<u>LOOP 1B2 SAFETY INJECTION PIPING, INSIDE CTMT.</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
ZONE NUMBER: 1-024										
				ASME						
				SEC. XI						
SUMMARY EXAMINATION AREA				CATGY	NDE	----- O U T A G E -----			INSTRUCTIONS	
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>I-12-SI-151 (REF. DWG. NO. 01-024-A)</u>										
066100	SI-151-1-SW-4 Pipe to Tee RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	12" X 12" X 12" TEE MATL. A403,WP304 **UT-35**
<u>I-12-SI-151 (REF. DWG. NO. 01-024-B)</u>										
066200	SI-151-1-SW-3 Reducer to Tee RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	12" X 6" CONC. REDUCER, 12" X 12" TEE **UT-50**
<u>I-12-SI-151 (REF. DWG. NO. 01-024-A)</u>										
066300	SI-151-1-SW-2 Tee to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	12" X 12" X 12" TEE MATL. A403,WP304 **UT-35**
066400	SI-151-1-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
066500	SI-151-FW-2 Elbow to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	L/R W/ELL ELBOW **UT-50**
066600	SI-151-2-SW-3 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**

LOOP 1B2 SAFETY INJECTION PIPING, INSIDE CTMT. ZONE NUMBER: 1-024		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	

1-12-RC-153 (REF. DWG. NO. 01-024-A)

067400	V-3247 Bolting Check Valve Bolting RCB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	-	-	Group 1, 16 studs and nuts
067500	V-3247 Check Valve Internal Surface RCB	B-H-2 B12.50	VT-3	3	X	-	-	-	-	-	-	-	GROUP 1, examine when disassembled for maintenance or repair
067600	RC-153-FW-1 VALVE V-3247 to PIPE RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	**UT-35**
067700	RC-153-1-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-35**
067800	FITTING # 4 ELBOW BETWEEN RC-153-1-SW-1 & FW-2 RCB	88-08 SUPP 3	UT VT	3	-	-	-	-	-	-	-	-	Examined for USNRC Information Notice 88-08 **UT-50**
067900	RC-153-FW-2 Elbow to Safe-End RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	SAFE-END MATL. SA351,GR.CF8H, L/R W/ELL ELBOW **UT-35**
068000	RC-6-5080 SAFE-END to SI NOZZLE RCB	B-F B5.130	SUR VOL	3	-	-	-	-	-	X	-	-	SAFE-END MATL. SA351,GR.CF8H **UT-16,UT-23**

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
LOOP 1B2 SAFETY INJECTION PIPING, INSIDE CTMT.		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-024		ASHE				
SEC. XI		-----				
SUMMARY EXAMINATION AREA		O U T A G E			INSTRUCTIONS	
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-SI-110 (REF. DWG. NO. 01-024-B)

068300	SI-971-262 SPRING HANGER 34'0" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-
068400	SI-971-235 RIGID SWAY STRUT 32'0" RCB	F-A F1.10	VT-3	3	X	-	-	-	-	-
068500	SI-971-6235 RIGID SWAY STRUT 32'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-
068600	SIH-234 SPRING HANGER 32'0" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-
068700	SI-971-6233 RESTRAINT 16'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-
068800	SIH-233 SLIDING BASE SUPPORT 16'6" RCB	F-A F1.10	VT-3	3	-	-	-	X	-	-
068900	SI-971-6234 BOX RESTRAINT 32'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LOOP 1B2 SAFETY INJECTION PIPING, INSIDE CTMT.		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-110 (REF. DWG. NO. 01-024-B)

069000 SIH-232 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.10
 16'6" RCB

069100 SI-971-6232 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 16'6" RCB

069200 SIH-231 F-A VT-3 3 - - - X - -
 SPRING HANGER F1.10C
 16'6" RCB

I-12-SI-151 (REF. DWG. NO. 01-024-A)

069300 SIH-236 F-A VT-3 3 - - - - -
 PIPE HANGER F1.10
 19'6" RCB

069400 SI-971-6236 F-A VT-3 3 - - - - -
 Snubber 1-071 & 1-113 F1.10S
 19'6" RCB

069500 SIH-230 F-A VT-3 3 - - - - -
 SPRING BASE SUPPORT F1.10C
 16'6" RCB

069600 SIH-229 F-A VT-3 3 - - - - -
 SPRING BASE SUPPORT F1.10C
 16'6" RCB

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LOOP 1B2 SAFETY INJECTION PIPING, INSIDE CTMT.</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-024		SEC. XI	----- O U T A G E -----			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-SI-151 (REF. DWG. NO. 01-024-A)

069900	SI-971-6	F-A	VT-3	3	-	-	-	-	-
	Snubber 1-068	F1.10S							
	24" 6" RCB								

COMBINED PRESSURIZER SPRAY LINE ZONE NUMBER: 1-025		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD				THIRD PERIOD		
SUMMARY NUMBER	EXAMINATION AREA IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>I-4-RC-103 (REF. DWG. NO. 01-025)</u>													
070000	RC-103A-SW-3 Reducer to Tee RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	3" X 4" CONC. REDUCER, 4" X 4" X 4" TEE **UT-39**
070100	RC-103A-SW-4 Reducer to Tee RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	3" X 4" CONC. REDUCER, 4" X 4" X 4" TEE **UT-39**
070200	RC-103A-SW-2 Tee to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	4" X 4" X 4" TEE MATL. A403, WP316 **UT-40**
070300	RC-103A-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403, WP316 **UT-40**
070400	RC-103-FW-1 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403, WP316 **UT-40**
070500	RC-103B-SW-1 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403, WP316 **UT-40**
070600	RC-103B-SW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403, WP316 **UT-40**

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COMBINED PRESSURIZER SPRAY LINE ZONE NUMBER: 1-025		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR	
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	NDE	O U T A G E						INSTRUCTIONS	
NUMBER	IDENTIFICATION	SEC. XI CATGY		ITEM NO	METH	1	2	3	1		2

I-4-RC-103 (REF. DWG. NO. 01-025)

070700	RC-103B-SW-3 PIPE BEND-TO-ELBOW RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403,WP316 **UT-40**
070800	RC-103-FW-2 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403,WP316 **UT-40**
070900	RC-103C-SW-1 Pipe to Tee RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	4" X 4" X 4" INCONEL TEE MATL. ASTM B-366,GR.WPNCL **UT-40**
0701000	RC-103C-SW-3 Tee to Reducer RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	4" X 4" X 4" INCONEL TEE, 4" X 2" CONC REDUCER, TEE MATL. ASTM,B-366,GR.WPNEL **UT-40**
071200	RC-103C-SW-2 Tee to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	4" X 4" X 4" INCONEL TEE MATL. ASTM,B-366,GR.WPNCL, SS PIPE **UT-40**
071300	RC-103-FW-3 Pipe to Safe-End RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	SAFE-END MATL. A351,GR.CF8M **UT-19**
071400	15-405 SAFE-END to SPRAY NOZZLE RCB	B-F B5.40	SUR VOL	3	X	-	-	-	-	-	4" SPRAY NOZZLE **UT-19**

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LOOP 1B1 SPRAY LINE ZONE NUMBER: 1-026		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASME SEC. XI CATGY NDE ITEM NO METH		1	2	3	1	2	3	1	2	3	INSTRUCTIONS **CALIBRATION BLOCK**
----- O U T A G E -----													
1-3-RC-109 (REF. DWG. NO. 01-026-A)													

072000	12-507-1B1 NOZZLE-TO-SAFE-END RCB	B-F B5.140	SUR	3	-	-	-	X	-	-	-	-	SAFE END MATL. A182,TP316, SS
072100	RC-109-FW-1A Safe-End to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	SAFE-END MATL. A182,TP316
072200	RC-109A-SW-2 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,TP316
072300	RC-109A-SW-1 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,TP316
072400	RC-109-FW-1 PIPE BEND-TO-PIPE BEND RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	
072500	RC-109-FW-2 PIPE BEND-TO-ELBOW RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP316
072600	RC-109C-SW-1 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	ELBOW MATL. A312,WP316

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 CLASS 1 ALL STATUS COMPONENTS

LOOP 1B1 SPRAY LINE ZONE NUMBER: 1-026	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASME	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	1	2	3	
	CATGY NDE	1	2	3	

I-3-RC-109 (REF. DWG. NO. 01-026-A)

072700	RC-109C-SW-2 PIPE BEND-TO-ELBOW RCB	B-J 89.21	SUR	3 - - -	X - - -	- - -	ELBOW MATL. A312,WP316
072800	RC-109-FW-3 Elbow to Pipe RCB	B-J 89.21	SUR	3 - - -	- - -	- - -	ELBOW MATL. A312,TP316
072900	RC-109-FW-4 Pipe to Valve V-1250 RCB	B-J 89.21	SUR	3 - - -	- - -	X - - -	
072950	V-1250 Valve RCB			3 - - -	- - -	- - -	No examination required, valve is 4" or less in size
073000	RC-109-FW-5 Valve V-1250 to Pipe Bend RCB	B-J 89.21	SUR	3 - - -	- - -	- - -	
073100	RC-109-FW-6 Pipe Bend to Valve V-1249 RCB	B-J 89.21	SUR	3 - - -	- - -	- - -	
073150	V-1249 Valve RCB			3 - - -	- - -	- - -	No examination required, valve is 4" or less in size

LOOP 1B1 SPRAY LINE ZONE NUMBER: 1-026		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASME SEC. XI	NDE CATGY	O U T A G E										
		ITEM NO	METH	1	2	3	1	2	3	1	2	3		
<u>I-3-RC-109 (REF. DWG. NO. 01-026-B)</u>														
073900	RC-109G-SW-1 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	Whip restraint around weld
074000	RC-109G-SW-2 Elbow to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	Very difficult access
074100	RC-109G-SW-3 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	Very difficult access
074200	RC-109-FW-10 Pipe Bend to Valve V-1253 RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	X	-	-	
074250	V-1253 Valve RCB			3	-	-	-	-	-	-	-	-	-	No examination required, valve is 4" or less in size
074300	RC-109-FW-11 Valve V-1253 to Pipe Bend RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	
074400	RC-109-FW-12 PIPE BEND-TO-REDUCER RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	4" X 3" REDUCER

LOOP 1B1 SPRAY LINE ZONE NUMBER: 1-026	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASME	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	

1-3-RC-109 (REF. DWG. NO. 01-026-A)

074500	SPH-327 VARIABLE SPRING SUPPORT (2) 39'8" RCB	F-A F1.10C	VT-3	3 - - -	- - -	- - -	
074600	SPS-338 BOX RESTRAINT 40'10" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	
074700	SPS-347 RIGID SWAY STRUT ASSEMBLY (2) 42'6" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	
074800	SPS-367 BOX RESTRAINT 42'6" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	
074900	SPH-378 VARIABLE SPRING SUPPORT 47'0" RCB	F-A F1.10C	VT-3	3 - - -	- - -	- - -	
075000	SPS-417 Snubber 1-091 RCB	F-A F1.10S	VT-3	3 - - -	- - -	- - -	Examine in accordance with plant procedures
075100	SPS-407 RIGID SWAY STRUT ASSEMBLY 49'2" RCB	F-A F1.10	VT-3	3 - - -	- - -	- - -	

LOOP 181 SPRAY LINE ZONE NUMBER: 1-026		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		ASME					INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI					
		CATGY NDE					
		ITEM NO METH		1 2 3	1 2 3	1 2 3	

I-3-RC-109 (REF. DWG. NO. 01-026-A)

075200	SPS-427 BOX RESTRAINT 66'0" RCB	F-A F1.10	VT-3	3	-	-	-	
075250	SPS-427 1A Integral Attachment 66'0" RCB	B-K B10.20	SUR	3	-	-	-	2 attachments, 1"x3/8"x3"
075300	SPS-448 RIGID SWAY STRUT ASSEMBLY (2) 73'6" RCB	F-A F1.10	VT-3	3	X	-	-	
075400	SPS-467 Snubber 1-240 & 1-241 RCB	F-A F1.10S	VT-3	3	-	-	-	Examine in accordance with plant procedures
075500	SPS-472 RESTRAINT 75'0" RCB	F-A F1.10	VT-3	3	X	-	-	

I-3-RC-109 (REF. DWG. NO. 01-026-B)

075600	SPS-478 RIGID SWAY STRUT ASSEMBLY 75'0" RCB	F-A F1.10	VT-3	3	-	-	-	
075700	SPS-497 RIGID SWAY STRUT ASSEMBLY 75'0" RCB	F-A F1.10	VT-3	3	-	-	-	

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LOOP 1B1 SPRAY LINE ZONE NUMBER: 1-026		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	-----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI	-----									
		CATGY NDE	----- O U T A G E -----									
		ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-3-RC-109 (REF. DWG. NO. 01-026-B)

075800	SPS-508 RIGID SWAY STRUT ASSEMBLY 75'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
075900	SPS-524 RIGID SWAY STRUT ASSEMBLY 75'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
076000	SPA-550 BOX RESTRAINT 75'0" RCB	F-A F1.10	VT-3	3	-	-	-	X	-	-	-
076100	SPS-617 RIGID SWAY STRUT ASSEMBLY 74'3" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
076200	SPH-628 VARIABLE SPRING HANGER 78'6" RCB	F-A F1.10C	VT-3	3	-	-	-	X	-	-	-

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LOOP 1B2 SPRAY LINE ZONE NUMBER: 1-027	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASHE	----- O U T A G E -----			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	1	2	3	
	CATGY NOE ITEM NO METH	1	2	3	

I-3-RC-141 (REF. DWG. NO. 01-027)

076300	12-507-1B2 NOZZLE TO SAFE-END RCB	B-F B5.140	SUR	3	-	-	-	X	-	-	SAFE-END MATL. A182,TP316
076400	RC-141-FW-1A Safe-End to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	SAFE-END MATL. A182,TP316
076500	RC-141A-SW-2 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP316
076600	RC-141A-SW-1 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP316
076700	RC-141-FW-1 PIPE BEND-TO-PIPE BEND RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	
076800	RC-141-FW-2 PIPE BEND-TO-PIPE RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	
076900	RC-141C-SW-1 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	ELBOW MATL. A312,WP316

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

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LOOP 1B2 SPRAY LINE ZONE NUMBER: 1-027		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

I-3-RC-141 (REF. DWG. NO. 01-027)

077000	RC-141-FW-3 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	ELBOW MATL. A312,WP316
077100	RC-141-FW-4 PIPE-TO-VALVE (V-1251) RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	
077200	RC-141-FW-5 VALVE (V-1251)-TO-PIPE BEND RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	
077300	RC-141-FW-6 PIPE BEND-TO-VALVE (V-1248) RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	
077400	RC-141-FW-7 VALVE (V-1248)-TO-PIPE RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	
077500	RC-141F-SW-1 Pipe to Tee RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	3" X 3" X 1 1/4" REDUCING TEE MATL. A403,WP304
077600	RC-141F-SW-2 Tee to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	3" X 3" X 1 1/4" REDUCING TEE MATL. A403,WP304

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LOOP 1B2 SPRAY LINE ZONE NUMBER: 1-027		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	-----						INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	CATGY	NDE	O U T A G E								
		ITEM NO	METH	1	2	3	1	2	3		1	2

I-3-RC-141 (REF. DWG. NO. 01-027)

077900	RC-141-FW-8 PIPE TO VALVE PCV-1100E RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	ALARA Concern, High Radiation Area, requires system flush
078000	RC-141-FW-9 VALVE (PVC-1100E)-TO-PIPE RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	ALARA Concern, High Radiation Area, system flush required to reduce exposure.
078100	RC-141G-SW-3 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	ALARA Concern, High Radiation Area, requires a system flush to reduce exposure. ELBOW MATL. A312,WP316
078200	RC-141G-SW-2 Elbow to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	
078300	RC-141G-SW-1 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A312,WP316
078400	RC-141-FW-10 PIPE BEND-TO-VALVE (V-1252) RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	
078500	RC-141-FW-11 VALVE (V-1252)-TO-PIPE RCB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LOOP 182 SPRAY LINE ZONE NUMBER: 1-027		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	----- O U T A G E -----									INSTRUCTIONS
NUMBER	IDENTIFICATION	SEC. XI CATGY NDE ITEH NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-3-RC-141 (REF. DWG. NO. 01-027)

078600	RC-141-FW-12 Pipe to Reducer RCB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	4" X 3" REDUCER
078700	SPS-27 Snubber 1-090 RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-	-	Examine in accordance with plant procedures
078800	SPH-37 VARIABLE SPRING HANGER (2) 46'10" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	-	-	
078900	SPS-48 RIGID SWAY STRUT ASSEMBLY 47'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	
079000	SPH-37A VARIABLE SPRING HANGER 52'3" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	-	-	
079100	SPS-67 BOX RESTRAINT 52'3" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	X	-	
079200	SPH-58 SPRING HANGER 52'3" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	X	-	

LOOP 1B2 SPRAY LINE ZONE NUMBER: 1-027		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

I-3-RC-141 (REF. DWG. NO. 01-027)

079300	SPS-77 BOX RESTRAINT 52'3" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-
079400	SPS-78 RIGID SWAY STRUT ASSEMBLY 52'3" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	X	-	-
079500	SPH-88 SPRING HANGER 52'3" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	-	-
079600	SPS-97 BOX RESTRAINT 52'3" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-
079700	SPS-107 BOX RESTRAINT 57'3" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-
079800	SPS-117 RIGID TIE BAR ASSEMBLY 65'6" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	X	-	-
079900	SPS-127 RIGID RESTRAINT 73'0" RCB	F-A F1.10	VT-3	3	-	-	-	-	-	X	-	-

LOOP 1B SHUTDOWN COOLING LINE ZONE NUMBER: 1-028		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	-----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	O U T A G E									
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	

1-12-RC-147 (REF. DWG. NO. 01-028)

080500	10-509-A Nozzle to Safe-End RCB	B-F	SUR	3	-	-	-	-	-	-	X	-	-	**UT-23**
080600	RC-147-FW-1 Safe-End to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	SAFE-END MATL. A351,GR.CR8M **UT-35**
080800	RC-147-1-SW-4 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	L/R 90 DEG. W/ELL ELBOW MATL. A403,WP304 **UT-35**
080900	RC-147-1-SW-3 Pipe to Reducer RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	12" X 10" conical reducer, branch connection 1.5" from weld at 180 deg. **UT-35**
081000	RC-147-1-SW-2 Reducer to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	12" X 10" CONC. REDUCER MATL. A403,WP304, L/R W/ELL **UT-37**

1-10-SI-147 (REF. DWG. NO. 01-028)

081050	SIH-247 SPRING BASE SUPPORT 24'7" RCB	F-A	VT-3	3	-	-	-	-	-	-	-	-	-
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1-12-RC-147 (REF. DWG. NO. 01-028)

081100	RC-147-1-SW-1 ELBOW TO PIPE RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-37**
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LOOP 1B SHUTDOWN COOLING LINE ZONE NUMBER: 1-028	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASHE	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

1-10-SI-130 (REF. DWG. NO. 01-028)

081200	SI-130-FW-1 PIPE-TO-VALVE (MV-3652) RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	**UT-37R**
081300	V-3652 Gate Valve Internal Surface RCB	B-M-2 B12.50	VT-3	3	X	-	-	-	-	-	-	Group 3, Examine when disassembled for maintenance or repair
081400	V-3652 Bolting Gate Valve Bolting RCB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	-	Group 3, bolting is to be examined if valve is opened for maintenance or repair
081500	SI-130-FW-2 VALVE MV-3652 to ELBOW RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-37**
081600	SI-130-1-SW-1 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-37**
081700	SI-130-1-SW-6 2" BRANCH CONNECTION RCB	B-J B9.32	SUR	3	-	-	-	-	-	-	-	SOCKOLET
081800	SI-130-1-SW-2 Pipe to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	L/R W/ELL ELBOW MATL. A403,WP304 **UT-37**

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LOOP 1B SHUTDOWN COOLING LINE ZONE NUMBER: 1-028		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	
		ITEM NO	HETH										

1-2-SI-153 (REF. DWG. NO. 01-028)

082300	SI-153-FW-1 BRANCH CONNECTION to PIPE RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	SOCKLET MATL. A182,F304
082500	SI-153-FW-2A Pipe to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	WELD AND PIPE CAP ADDED PER PCH 119-188.

LOOP 1A SHUTDOWN COOLING LINE		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-029		ASHE											
		SEC. XI											
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-RC-162 (REF. DWG. NO. 01-029)

083100	10-509B NOZZLE-TO-SAFE-END RCB	B-F B5.130	SUR VOL	3	X	-	-	-	-	-	-	-	12" SHUTDOWN COOLING NOZZLE **UT-16,UT-23**
083300	RC-162-FW-1 Safe-End to Elbow RCB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	-	SAFE-END MATL. A351,GR.CF8M **UT-35**
083500	RC-162-1-SW-4 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	Entire weld covered by 3" pipe clamp. L/R 90 DEG. W/ELL ELBOW MATL. A403,WP304 **UT-35**
083600	RC-162-1-SW-5 BRANCH CONNECTION (2") RCB	B-J B9.32	SUR	3	-	-	-	-	-	-	-	-	SOCKOLET
083700	RC-162-1-SW-3 Pipe to Reducer RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	12" X 10" CONC. REDUCER MATL. A403,WP304 **UT-35**
083800	RC-162-1-SW-2 Reducer to Elbow RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	12" X 10" CONC. REDUCER MATL. A403,WP304,L/R W/ELL **UT-37**
083900	RC-162-1-SW-1 Elbow to Pipe RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-37**

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LOOP 1A SHUTDOWN COOLING LINE ZONE NUMBER: 1-029		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME		O U T A G E										**CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	SEC. XI	NDE	1	2	3	1	2	3	1	2	3		

1-10-SI-127 (REF. DWG. NO. 01-029)

084050	SI-127-FW-602 Pipe to Pipe 34' RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	94	**UT-37R**
084200	SI-127-FW-600 Pipe to Valve V-3480 34'-075 RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	94	**UT-37R**
084300	V-3480 Gate Valve Internal Surface 34' RCB	B-M-2 B12.50	VT-3	3	X	-	-	-	-	-	-	-	94	GROUP 3, examine when disassembled for maintenance or repair
084400	V-3480 Bolting Gate Valve Bolting 34' RCB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	-	-	94	Group 3
084455	SI-127-FW-601 Valve V-3480 to Elbow 30' RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	94	L/R W/ELL ELBOW **UT-37R**
084600	SI-127-FW-3 Elbow to Valve V-3481 RCB	B-J B9.11	SUR VOL	3	-	-	-	-	-	X	-	-		L/R W/ELL ELBOW **UT-37**
084700	V-3481 Gate Valve Internal Surface RCB	B-M-2 B12.50	VT-3	3	X	-	-	-	-	-	-	-		GROUP 3, When disassembled for maintenance

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ST. LUCIE NUCLEAR PLANT UNIT 1
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LOOP 1A SHUTDOWN COOLING LINE		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-029		ASME										
		SEC. XI										
SUMMARY EXAMINATION AREA		CATGY	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-SI-152 (REF. DWG. NO. 01-029)

085600	SI-152-FW-1 BRANCH CONNECTION-TO-PIPE RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	2" SOCKOLET MATL. A182,F304
085700	SI-152-SW-2 Pipe to Tee RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. TP304, SS
085800	SI-152-FW-3 Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. TP304, SS
086000	SI-152-FW-4A Pipe to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	WELD ADDED PER PCH 119-188
086200	SI-152-SW-5 Tee to Reducer RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	2" X 1" CONC. REDUCER, 2" X 2" X 2" TEE

I-10-RC-162 (REF. DWG. NO. 01-029)

086300	SI-973-205 SPRING BASE SUPPORT 24'7" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	
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PRESSURIZER AUXILIARY SPRAY ZONE NUMBER: 1-030	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME SEC. XI		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-CH-146 (REF. DWG. NO. 01-030-B)

087000	CH-146-FW-28R VALVE (I-SE-02-03)-TO-PIPE RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	SOLENOID VALVES
087100	CH-146-FW-27R Pipe to Tee RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304
087200	CH-146-FW-26 TEE-TO-REDUCING INSERT RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT
087300	CH-146-FW-25R Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304
087400	CH-146-FW-24B Pipe to Tee RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304

I-2-CH-347 (REF. DWG. NO. 01-030-B)

087900	CH-347-FW-2 VALVE (I-SI-02-04)-TO-PIPE RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	SOLENOID VALVES
088000	CH-347-FW-3 Pipe to Tee RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304

PRESSURIZER AUXILIARY SPRAY ZONE NUMBER: 1-030	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO HETH	O U T A G E									INSTRUCTIONS
		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-2-CH-146 (REF. DWG. NO. 01-030-B)

088100 CH-146-FW-24A Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304
088200 CH-146-SW-24 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
088300 CH-146-SW-23 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
088400 CH-146-FW-22 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
088500 CH-146-SW-21 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304

1-2-CH-146 (REF. DWG. NO. 01-030-A)

088600 CH-146-SW-20 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
088700 CH-146-FW-19 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304

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PRESSURIZER AUXILIARY SPRAY ZONE NUMBER: 1-030	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASHE	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	1	2	3	1	2	3	1	2	3	
	CATGY NDE ITEM NO METH										

I-2-CH-146 (REF. DWG. NO. 01-030-A)

088800	CH-146-SW-18 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	ELBOW MATL. A182,F304
088900	CH-146-SW-17 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	ELBOW MATL. A182,F304
089000	CH-146-SW-16 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	ELBOW MATL. A182,F304
089100	CH-146-SW-15 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	ELBOW MATL. A182,F304
089200	CH-146-SW-14 PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	COUPLING MATL. A182,F304
089300	CH-146-FW-13 COUPLING TO PIPE RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	COUPLING MATL. A182,F304
089400	CH-146-SW-12 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	X	-	

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PRESSURIZER AUXILIARY SPRAY ZONE NUMBER: 1-030	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASME SEC. XI CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
		1 2 3	1 2 3	1 2 3	

I-2-CH-146 (REF. DWG. NO. 01-030-A)

089500	CH-146-SW-11 Elbow to Pipe RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	ELBOW MATL. A182,F304
089600	CH-146-FW-10 Pipe to Elbow RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	ELBOW MATL. A182,F304
089700	CH-146-SW-9 Elbow to Pipe RCB	B-J B9.40	SUR	3 X - -	- - -	- - -	ELBOW MATL. A182,F304
089800	CH-146-FW-8B PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	COUPLING MATL. A182,F304
089900	CH-146-FW-8A COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	COUPLING MATL. A182,F304
090000	CH-146-FW-8 Pipe to Elbow RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	ELBOW MATL. A182,F304
090100	CH-146-SW-7 Elbow to Pipe RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	ELBOW MATL. A182,F304

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PRESSURIZER AUXILIARY SPRAY ZONE NUMBER: 1-030	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASHE	-----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI	-----									
	CATGY NDE	O U T A G E									
	ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-2-RC-149 (REF. DWG. NO. 01-030-A)

090200	RC-149-FW-3 PIPE-TO-VALVE (I-V-2431) RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	SOLENOID VALVES
090300	RC-149-FW-2 VALVE I-V-2431 to PIPE RCB	B-J 89.40	SUR	3	-	-	-	X	-	-	SOLENOID VALVES
090400	RC-149-FW-4 Pipe to Pipe RCB	B-J 89.21	SUR	3	-	-	-	-	-	-	
090500	RC-149-FW-5 Pipe to Pipe RCB	B-J 89.21	SUR	3	-	-	-	X	-	-	
090600	RC-149-FW-1 Pipe to Reducer RCB	B-J 89.21	SUR	3	-	-	-	X	-	-	2" X 4" REDUCER

I-2-CH-146 (REF. DWG. NO. 01-030-B)

090700	CH-128-403 RIGID BASE SUPPORT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
090800	CH-128-425 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	

PRESSURIZER AUXILIARY SPRAY ZONE NUMBER: 1-030		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

1-2-CH-146 (REF. DWG. NO. 01-030-A)

091600 CH-124-463 F-A VT-3 3 - - - - -
 SUPPORT F1.10
 RCB

091700 CH-124-465 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.10
 RCB

091800 CH-124-65A F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.10
 RCB

1-2-RC-149 (REF. DWG. NO. 01-030-A)

091900 RC-5-471 F-A VT-3 3 - - - X - - -
 BOX RESTRAINT F1.10
 RCB

092000 RC-5-475 F-A VT-3 3 - - - - -
 Snubber 1-121 F1.10S
 RCB

092100 RC-5-475A F-A VT-3 3 - - - - -
 SPRING CAN F1.10C
 RCB

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CHARGING LINE TO LOOP 1B1 ZONE NUMBER: 1-031		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS
			1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**
<u>I-2-CH-148 (REF. DWG. NO. 01-031)</u>						
092500	SE-02-1 Valve RCB		3 - - -	- - -	- - -	Solnoid Valve, no examination required, valve is 4" or less in size
092600	CH-148-FW-21R Valve SE-02-1 to Pipe RCB	B-J B9.21	SUR 3 - - -	- - -	- - -	SOLENOID VALVE
092700	CH-148-SW-20R Pipe to Tee RCB	B-J B9.40	SUR 3 - - -	- - -	- - -	2" X 2" X 2" TEE MATL. A182,F304
092800	CH-148-SW-19 TEE-TO-REDUCING INSERT RCB	B-J B9.40	SUR 3 - - -	- - -	- - -	2"X 3/4" REDUCING INSERT
092900	CH-148-SW-18 Tee to Pipe RCB	B-J B9.40	SUR 3 - - -	- - -	X - -	2" X 2" X 2" TEE MATL. A182,F304
093000	CH-148-SW-17 Pipe to Tee RCB	B-J B9.40	SUR 3 - - -	- - -	- - -	2" X 2" X 2" TEE MATL. A182,F304
093100	CH-148-SW-16 TEE-TO-REDUCING INSERT RCB	B-J B9.40	SUR 3 - - -	- - -	- - -	2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT

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CHARGING LINE TO LOOP 1B1 ZONE NUMBER: 1-031		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**			
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3		1	2	3
<u>I-2-CH-148 (REF. DWG. NO. 01-031)</u>													
093200	CH-148-FW-15 Tee to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304
093300	CH-148-SW-14 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
093400	CH-148-SW-13 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
093500	CH-148-SW-12 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
093600	CH-148-SW-11 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
093700	CH-148-FW-10 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
093800	CH-148-FW-9 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304

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CHARGING LINE TO LOOP 1B1 ZONE NUMBER: 1-031		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

1-2-CH-148 (REF. DWG. NO. 01-031)

093900	CH-148-FW-8 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
094000	CH-148-SW-7 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
094100	CH-148-SW-6 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	X	-	ELBOW MATL. A182,F304
094200	CH-148-SW-5 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
094300	CH-148-SW-4 Pipe to Tee RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304
094400	CH-148-SW-3 TEE-TO-REDUCING INSERT RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT
094500	CH-148-SW-2 Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

CHARGING LINE TO LOOP 1B1 ZONE NUMBER: 1-031		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

I-2-RC-150 (REF. DWG. NO. 01-031)

094600	RC-150-FW-5 Pipe to Valve V-2432 RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	
094650	V-2432 Valve RCB			3	-	-	-	-	-	-	-	-	No examination required, valve is 4" or less in size
094700	RC-150-FW-4 Valve V2432 to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	
094800	RC-150-FW-3 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
094900	RC-150-SW-2A Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A182,F304
095000	RC-150-FW-1 Pipe to Safe-End RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	
095100	4-507-B SAFE-END TO NOZZLE RCB	B-F	SUR	3	-	-	-	-	-	X	-	-	

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CHARGING LINE TO LOOP 1B1 ZONE NUMBER: 1-031	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA	ASME	----- O U T A G E -----										
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3		

I-2-CH-148 (REF. DWG. NO. 01-031)

095900 CH-125-128 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.10
 RCB

096100 CH-3-345 F-A VT-3 3 - - - - -
 VARIABLE SPRING SUPPORT F1.10C
 RCB

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 CLASS 1 ALL STATUS COMPONENTS

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
				FIRST PERIOD			SECOND PERIOD				THIRD PERIOD		
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		ASME SEC. XI	CATGY	NDE	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**		
		ITEM NO	METH	1	2	3	1	2	3	1		2	3
<u>I-2-CH-149 (REF. DWG. NO. 01-032-C)</u>													
096200	CH-149-SW-6 VALVE (V-2435)-TO-PIPE RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304
096300	CH-149-SW-5 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
096400	CH-149-SW-4 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	Weld is partially obstructed by permanent support
096500	CH-149-SW-3 Pipe to Valve V-2434 RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	Weld is located inside a locked high radiation area
096550	V-2434 Valve RCB			3	-	-	-	-	-	-	-	-	Valve is located inside a locked high radiation area, no examination required, valve is 4" or less in size
096600	CH-149-SW-2 Valve V-2434 to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304
096700	CH-149-FW-1 Pipe to Tee RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032	INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E						INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-CH-147 (REF. DWG. NO. 01-032-C)

096800	CH-147-FW-2R Valve I-S-02-2 to Pipe RCB	B-J 89.21	SUR	3	-	-	-	-	-	-	OR MATL. A312,TP304
096900	CH-147-SW-3R Pipe to Tee RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304
097000	CH-147-SW-4 Tee to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304
097100	CH-147-SW-5 Pipe to Tee RCB	B-J 89.40	SUR	3	-	-	-	-	X	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304
097200	CH-147-SW-6 TEE-TO-REDUCING INSERT RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT
097300	CH-147-SW-7 Tee to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304,
097400	CH-147-SW-8 Pipe to Tee RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEES MATL. A182,F304

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CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3		1	2

I-2-CH-147 (REF. DWG. NO. 01-032-C)

097500	CH-147-SW-9 TEE-TO-REDUCING INSERT RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT
097600	CH-147-SW-10 Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, 2" X 2" X 2" TEE MATL. A182, F304
097700	CH-147-SW-11 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
097800	CH-147-SW-12 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
097900	CH-147-SW-13 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
098000	CH-147-FW-14 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
098100	CH-147-SW-15 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304

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CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	ASHE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI										
	CATGY NDE	1	2	3	1	2	3	1	2	3	
	ITEM NO METH										

I-2-CH-147 (REF. DWG. NO. 01-032-C)

098200 CH-147-SW-16 Elbow to Pipe RCB B-J SUR 3 - - - - - - - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

I-2-CH-147 (REF. DWG. NO. 01-032-B)

098300 CH-147-FW-17 Pipe to Elbow RCB B-J SUR 3 - - - - - - - X - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

098400 CH-147-SW-18 Elbow to Pipe RCB B-J SUR 3 - - - - - - - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

098500 CH-147-SW-19 Pipe to Elbow RCB B-J SUR 3 - - - - - - - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

098600 CH-147-SW-20 Elbow to Pipe RCB B-J SUR 3 - - - - - - - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

098700 CH-147-FW-21 Pipe to Elbow RCB B-J SUR 3 - - - - - - - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

098800 CH-147-SW-22 Elbow to Pipe RCB B-J SUR 3 - - - - - - - X - - - OR MATL. A312,TP304, ELBOW
 B9.40 MATL. A182,F304

INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

CHARGING LINE TO LOOP 1A2
 ZONE NUMBER: 1-032

ASHE
 SEC. XI
 CATGY NDE
 ITEM NO, METH

FIRST PERIOD			SECOND PERIOD			THIRD PERIOD		
- - - - - O U T A G E - - - - -								
1	2	3	1	2	3	1	2	3

SUMMARY EXAMINATION AREA
 NUMBER IDENTIFICATION

INSTRUCTIONS
 CALIBRATION BLOCK

1-2-CH-147 (REF. DWG. NO. 01-032-B)

098900	CH-147-SW-22A Pipe to Elbow RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area
099000	CH-147-SW-22B Elbow to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area
099100	CH-147-SW-22C Pipe to Elbow RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area
099200	CH-147-SW-22D Elbow to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area
099300	CH-147-SW-23A Pipe to Elbow RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area
099400	CH-147-SW-23B Elbow to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area
099500	CH-147-FW-24A PIPE TO COUPLING RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304, weld is located inside a locked high radiation area

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
		1 2 3	1 2 3	1 2 3	

I-2-CH-147 (REF. DWG. NO. 01-032-B)

099600	CH-147-SW-24B COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304, weld is located inside a locked high radiation area
099700	CH-147-SW-25A PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304
099800	CH-147-FW-25B COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304
099900	CH-147-SW-26A PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304
100000	CH-147-FW-26B COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304

I-2-CH-147 (REF. DWG. NO. 01-032-A)

100100	CH-147-SW-26C PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304
100200	CH-147-FW-26D COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3 - - -	- - -	- - -	OR MATL. A312,TP304, COUPLING MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

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CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

1-2-CH-147 (REF. DWG. NO. 01-032-A)

100300 CH-147-SW-27A PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3	-	-	-	X	-	-	-	OR MATL. A312,TP304, COUPLING MATL. A182,F304
100400 CH-147-FW-27B COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, COUPLING MATL. A182,F304
100500 CH-147-SW-28 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
100600 CH-147-FW-29 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
100700 CH-147-SW-30 Pipe to Tee RCB	B-J B9.40	SUR	3	-	-	-	X	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304
100800 CH-147-SW-31 TEE-TO-REDUCING INSERT RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT
100900 CH-147-SW-32 Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

I-2-CH-147 (REF. DWG. NO. 01-032-A)

101000	CH-147-FW-33 PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, COUPLING MATL. A182,F304
101100	CH-147-SW-34 COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, COUPLING MATL. A182,F304
101200	CH-147-SW-35 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
101300	CH-147-FW-36 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
101400	CH-147-SW-37 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
101500	CH-147-FW-38 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304

I-2-RC-148 (REF. DWG. NO. 01-032-A)

101600	RC-148-FW-3 PIPE-TO-VALVE (V-2433) RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304
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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-2-CH-147 (REF. DWG. NO. 01-032-C)

102700 CH-141-78 F-A VT-3 3 - - - - -
 VARIABLE SPRING BASE SUPPORT F1.10C
 RCB

ALLOWABLE SETTINGS (MIN 114
 LBS, MAX 126 LBS), MIN 2 1/4",
 MAX 4 3/8")

102800 CH-141-74 F-A VT-3 3 - - - - -
 Snubber 1-142 F1.10S
 RCB

102900 CH-141-69 F-A VT-3 3 X - - - - -
 CONSTANT VERTICAL SUPPORT F1.10C
 RCB

I-2-CH-147 (REF. DWG. NO. 01-032-B)

103000 CH-142-09 F-A VT-3 3 - - - - -
 Snubber 1-125 F1.10S
 RCB

103100 CH-142-45 F-A VT-3 3 - - - - -
 RESTRAINT F1.10
 RCB

103200 CH-142-18 F-A VT-3 3 - - - - -
 Snubber 1-158 & 1-160 F1.10S
 20"9" RCB

103300 CH-142-17 F-A VT-3 3 - - - - -
 Snubber 1-151 F1.10S
 RCB

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ST. LUCIE NUCLEAR PLANT UNIT 1
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CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032	INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR			
		FIRST PERIOD			SECOND PERIOD				THIRD PERIOD		
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	ASHE SEC. XI CATGY NDE ITEM NO METH	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

I-2-CH-147 (REF. DWG. NO. 01-032-B)

103400	CH-142-17A RIGID STRUT ASSEMBLY RCB	F-A F1.10	VT-3	3	X	-	-	-	-	-	-
103500	CH-142-55 VARIABLE SPRING SUPPORT RCB	F-A F1.10C	VT-3	3	X	-	-	-	-	-	-
103600	CH-143-38 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
103700	CH-143-36 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
103800	CH-143-34C Snubber 1-145 16'9" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-
103900	CH-143-34B RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-
104000	CH-143-34A RIGID STRUT ASSEMBLY RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**	
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	----- O U T A G E -----					
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3
		ITEM NO	METH						

I-2-CH-147 (REF. DWG. NO. 01-032-B)

104100	CH-143-32 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-
104200	CH-143-30C Snubber 1-126 16" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-
104300	CH-143-30B RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	X	-	-	-
104400	CH-143-30A RIGID STRUT ASSEMBLY RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-
104500	CH-143-28 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-

I-2-CH-147 (REF. DWG. NO. 01-032-A)

104600	CH-143-26C Snubber 1-141 RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-
104700	CH-143-26B RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

CHARGING LINE TO LOOP 1A2 ZONE NUMBER: 1-032		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-2-CH-147 (REF. DWG. NO. 01-032-A)

104800	CH-143-26A Rigid Strut Assembly RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	X	-	-
104900	CH-143-24 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-
105000	CH-143-22 RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-
105100	CH-143-17 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-
105200	CH-143-16 RIGID RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	Restraint is located in the trench and is inaccessible
105300	CH-143-13A BOX RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	
105400	CH-143-11 BOX RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	X	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LOOP 1A1 PRIMARY DRAIN ZONE NUMBER: 1-033		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	
		ITEM NO	METH										

I-2-RC-113 (REF. DWG. NO. 01-033)

105740	RC-113-FW-2003 Pipe to Flange RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	97
105800	RC-113-SW-3 Elbow to Pipe RCB			3	-	-	-	-	-	-	-	-	ELBOW, PIPE - SS
105900	RC-113-SW-4 PIPE-TO-VALVE (V-1235) RCB			3	-	-	-	-	-	-	-	-	PIPE - SS, VALVE - 2"
106000	RC-113-SW-5 VALVE (V-1235)-TO-PIPE RCB			3	-	-	-	-	-	-	-	-	VALVE - 2", PIPE - SS
106100	RC-113-SW-6 PIPE-TO-FLANGE RCB			3	-	-	-	-	-	-	-	-	PIPE - SS, FLANGE - 2"
106200	2-RC-113-FB FLANGE BOLTING RCB	B-G-2	VT-1	3	-	-	-	X	-	-	-	-	8 studs and 16 nuts

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LOOP 1A2 PRIMARY DRAIN ZONE NUMBER: 1-034	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME SEC. XI		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-2-RC-116 (REF. DWG. NO. 01-034)

106300	18-507-B NOZZLE-TO-SAFE-END RCB	B-F B5.140	SUR	3	X	-	-	-	-	-	-	SAFE-END - SS, MATL. SA182,TYPE F316
106400	RC-116-FW-1 Safe-End to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	SAFE-END - SS, MATL. SA182,TYPE F316, PIPE - SS
106450	RC-116-SW-2 Pipe to Elbow RCB			3	-	-	-	-	-	-	-	SS
106500	RC-116-FW-2004 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	
106510	RC-116-FW-2000 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	
106520	RC-116-FW-2001 Pipe to Valve V-1234 RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	
106530	V-1234 Valve RCB			3	-	-	-	-	-	-	-	No examination required, valve is < 4"

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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LOOP 1A2 PRIMARY DRAIN ZONE NUMBER: 1-034		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS	
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	-----					
NUMBER	IDENTIFICATION	CATGY	NDE	O U T A G E				**CALIBRATION BLOCK**	
		ITEM NO	METH	1	2	3	1	2	3

I-2-RC-116 (REF. DWG. NO. 01-034)

106540	RC-116-FW-2002 Valve V-1234 to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	
106550	RC-116-FW-2003 Pipe to Flange RCB	B-J B9.40	SUR	3	-	-	-	-	-	
106600	RC-116-SW-3 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	ELBOW, PIPE - SS
106700	RC-116-SW-4 Pipe to Valve V-1234 RCB	B-J B9.40	SUR	3	-	-	-	-	-	
106750	V-1234 Valve V-1234 RCB			3	-	-	-	-	-	No examination required, valve is 4" or less in size
106800	RC-116-SW-5 Valve V-1234 to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	
106900	RC-116-SW-6 PIPE-TO-FLANGE RCB	B-J B9.40	SUR	3	-	-	-	-	-	PIPE - SS, FLANGE - 2"

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LOOP 1A2 PRIMARY DRAIN ZONE NUMBER: 1-034	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
	ASME	-----									
	SEC. XI	-----									
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-RC-116 (REF. DWG. NO. 01-034)

107000	2-RC-116-FB FLANGE BOLTING RCB	B-G-2 B7.50	VT-1	3 X	- - - - -	- - - - -	- - - - -	8 studs and 16 nuts
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LOOP 1B2 PRIMARY DRAIN ZONE NUMBER: 1-035		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**	
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E					
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3
		ITEM NO	METH						

I-2-RC-125 (REF. DWG. NO. 01-035)

107350	RC-125-FW-2003 Pipe to Flange RCB	B-J	SUR	3	-	-	-	-	97	
107360	2-RC-125-FB Flange Bolting RCB	B-G-2	VT-1	3	-	-	-	X	-	
107400	RC-125-SW-3 Elbow to Pipe RCB			3	-	-	-	-	-	ELBOW, PIPE - SS
107500	RC-125-SW-4 Pipe to Valve V-1232 RCB			3	-	-	-	-	-	
107600	RC-125-SW-5 Valve V-1232 to Pipe RCB			3	-	-	-	-	-	
107700	RC-125-SW-6 PIPE-TO-FLANGE RCB			3	-	-	-	-	-	PIPE - SS, 1500# (SW) FLANGE MATL. TP316 SS

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
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LOOP 181 PRIMARY DRAIN ZONE NUMBER: 1-036		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	

I-2-RC-122 (REF. DWG. NO. 01-036)

107900	18-507-D Nozzle to Safe-End RCB	B-F	SUR	3	-	-	-	-	-	-	X	-	-	SAFE-END - SS, MATL. SA182, F316
108000	RC-122-FW-1 Safe-End to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	
108100	RC-122-FW-1A Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	PIPE, ELBOWS - SS
108200	RC-122-FW-1B Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	ELBOWS, PIPE - SS
108300	RC-122-FW-1C Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	PIPE, ELBOWS - SS
108400	RC-122-FW-1D Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	X	-	-	ELBOWS, PIPE - SS
108500	RC-122-SW-2 Pipe to Tee RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	PIPE, 2" X 2" X 2" TEE - SS

LOOP 1B1 PRIMARY DRAIN ZONE NUMBER: 1-036		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	
		ITEM NO	METH										

I-2-RC-122 (REF. DWG. NO. 01-036)

108600	RC-122-SW-3 Tee to Pipe RCB	B-J B9.40	SUR	3 X	-	-	-	-	-	-	-	2" X 2" X 2" TEE, PIPE - SS, weld is to be removed from service and replaced by weld RC-122-FW-2001 per PC/M 282-192-6044
108700	RC-122-SW-4 Pipe to Valve V-1233 RCB	B-J B9.40	SUR	3 X	-	-	-	-	-	-	-	PIPE - SS, weld is to be removed from service and replaced by weld RC-122-FW-2001 per PC/M 282-192-6044, weld is obstructed by whip restraint
108800	RC-122-SW-5 Valve V-1233 to Pipe RCB	B-J B9.40	SUR	3 X	-	-	-	-	-	-	-	PIPE - SS, weld is to be removed from service and replaced by weld RC-122-FW-2001 per PC/M 282-192-6044
108900	RC-122-SW-6 Pipe to Flange RCB	B-J B9.40	SUR	3 X	-	-	-	-	-	-	-	PIPE - SS, 1500# RF BLD FLANGE MATL. TP304, weld is to be removed from service and replaced by RC-122-FW-2000 per PC/M 282-192-6044
108910	RC-122-FW-2000 Tee to Pipe RCB	[B-J] B9.40	SUR	3 X	-	-	-	-	-	-	-	New weld installed per PC/M 282-192, baseline examination required
108920	RC-122-FW-2001 Pipe to Valve V-1233 RCB	[B-J] B9.40	SUR	3 X	-	-	-	-	-	-	-	New weld installed per PC/M 282-192, baseline examination required

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LOOP 181 PRIMARY DRAIN ZONE NUMBER: 1-036		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASHE	SEC. XI	----- O U T A G E -----									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
ITEM NO METH													

I-2-RC-122 (REF. DWG. NO. 01-036)

108930	RC-122-FW-2002 Valve V-1233 to Pipe RCB	[B-J] 89.40	SUR	3 X	-	-	-	-	-	-	-	-	-	New weld to be installed per PC/M 282-192, baseline examination required
108940	RC-122-FW-2003 Pipe to Flange RCB	[B-J] 89.40	SUR	3 X	-	-	-	-	-	-	-	-	-	New weld to be installed per PC/M 282-192, baseline examination required
109000	2-RC-122-FB FLANGE BOLTING RCB	B-G-2 87.70	VT-1	3 X	-	-	-	-	-	-	-	-	-	8 studs and 16 nuts, bolting may be replaced per PC/M 282-192, baseline examination required

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-RC-142 (REF. DWG. NO. 01-037-B)

109100	RC-142-SW-1 Tee to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304
109200	RC-142-FW-1A PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, COUPLING MATL. A182,F304
109300	RC-142-FW-1B COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, COUPLING MATL. A182,F304
109400	RC-142-SW-2 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
109500	RC-142-SW-3 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
109600	RC-142-SW-4A Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
109700	RC-142-FW-5 Elbow to Pipe RCB	B-J B9.40	SUR	3	X	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
ITEM NO	METH												

I-2-RC-142 (REF. DWG. NO. 01-037-B)

109800	RC-142-FW-5A PIPE-TO-COUPLING RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, COUPLING MATL. A182, F304
109900	RC-142-FW-5B COUPLING-TO-PIPE RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, COUPLING MATL. A182, F304
110000	RC-142-FW-6 Pipe to Elbow RCB	B-J B9.40	SUR	3	X	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
110100	RC-142-SW-7 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
110200	RC-142-SW-8 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
110300	RC-142-FW-8A Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
110400	RC-142-FW-8B Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME SEC. XI		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE ITEM NO METH	- - - - - O U T A G E - - - - -									INSTRUCTIONS
			1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-RC-142 (REF. DWG. NO. 01-037-B)

110500	RC-142-FW-9A Elbow to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
110600	RC-142-FW-10A Pipe to Elbow RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
110700	RC-142-SW-11 Elbow to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304

I-2-RC-142 (REF. DWG. NO. 01-037-A)

110800	RC-142-FW-11A PIPE TO VALVE V-2519 RCB	B-J 89.40	SUR	3	-	-	-	-	-	X	-	
110900	RC-142-FW-11B VALVE (V-2519)-TO-PIPE RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304
111000	RC-142-SW-12 Pipe to Elbow RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
111100	RC-142-SW-13 Elbow to Pipe RCB	B-J 89.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
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LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR	
			ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	

I-2-RC-142 (REF. DWG. NO. 01-037-A)

111200 RC-142-FW-13A Pipe to Tee RCB B-J SUR 3 X - - - - - OR MATL. A312,TP304, 2" X 2" X 2" TEE MATL. A182,F304

111300 RC-142-FW-13C TEE-TO-REDUCING INSERT RCB B-J SUR 3 - - - - - 2" X 2" X 2" TEE, 2" X 3/4" REDUCING INSERT

111400 RC-142-FW-13B Tee to Pipe RCB B-J SUR 3 - - - - - OR MATL. A312,TP304, 2" X 2" X 2" TEE

111500 RC-142-FW-14 PIPE-TO-VALVE (V-2515) RCB B-J SUR 3 - - - - - OR MATL. A312,TP304

111550 V-2515 Valve RCB 3 - - - - - No examination required

111600 RC-142-FW-15 VALVE (V-2515)-TO-PIPE RCB B-J SUR 3 - - - - - OR MATL. A312,TP304

I-2-CH-145 (REF. DWG. NO. 01-037-A)

111700 CH-145-FW-1 Pipe to Elbow RCB B-J SUR 3 - - - - - OR MATL. A312,TP304, ELBOW MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**			
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3		1	2	3
<u>I-2-CH-145 (REF. DWG. NO. 01-037-A)</u>													
111800	CH-145-FW-2 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
111900	CH-145-FW-3 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
112000	CH-145-FW-4 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
112100	CH-145-FW-5 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
112200	CH-145-FW-6 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
112300	CH-145-FW-7 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304
112400	CH-145-FW-8 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312,TP304, ELBOW MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD							
SUMMARY EXAMINATION AREA		ASHE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI										
		CATGY NDE	1	2	3	1	2	3	1	2	3	

I-2-CH-145 (REF. DWG. NO. 01-037-A)

112500	CH-145-FW-9 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
112600	CH-145-FW-10 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
112700	CH-145-FW-11 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
112800	CH-145-FW-12 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
112900	CH-145-FW-13 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
113000	CH-145-FW-14 Elbow to Pipe RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304
113100	CH-145-FW-15 Pipe to Elbow RCB	B-J B9.40	SUR	3	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E										
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3		
		ITEM NO	METH											
<u>I-2-CH-145 (REF. DWG. NO. 01-037-A)</u>														
113200	CH-145-FW-16 Elbow to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	OR MATL. A312, TP304, ELBOW MATL. A182, F304	
113300	CH-145-FW-17 Pipe to Valve V-2516 RCB	B-J	SUR	3	X	-	-	-	-	-	-	-	OR MATL. A312, TP304	
<u>I-2-RC-142 (REF. DWG. NO. 01-037-B)</u>														
113400	RC-1-8A VARIBLE SPRING HANGER RCB	F-A	VT-3	3	-	-	-	X	-	-	-	-	Per JPN-PSLP-93-0087, Allowable cold settings (High 91 lbs 17/32") - (Low 83 lbs 1/8")	
113500	RC-1-8B RESTRAINT RCB	F-A	VT-3	3	-	-	-	-	-	-	-	-		
113600	RC-1-110 CONSTANT SPRING HANGER RCB	F-A	VT-3	3	-	-	-	X	-	-	-	-	Per JPN-PSLP-93-0087, This hanger set at 0 or 10 mark depending on vertical pipe movement. The allowable variance is +/- 1/4" as long as it doesn't fall outside the 0 to 10 mark	
113700	RC-1-124A Snubber 1-148 RCB	F-A	VT-3	3	-	-	-	-	-	-	-	-	Examine per plant procedures	

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	-----									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI	-----									
		CATGY NDE	----- O U T A G E -----									
		ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-2-RC-142 (REF. DWG. NO. 01-037-B)

113800	RC-1-124B Snubber 1-118 18'0" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-	Examine per plant procedures
113900	RC-1-124C Snubber 1-129 18'0" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-	Examine per plant procedures
114000	RC-1-17 VARIABLE SPRING HANGER RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	-	
114100	RC-1-192A Snubber 1-120 19'0" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-	Examine per plant procedures
114200	RC-1-192B RESTRAINT RCB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	
114300	RC-1-221A Snubber 1-117 29'9" RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	-	Examine per plant procedures
114400	RC-1-222 VARIABLE SPRING HANGER RCB	F-A F1.10C	VT-3	3	-	-	-	X	-	-	-	Per JPN-PSLP-93-0087, Allowable cold setting (High 212 lbs 31/32") - (Low 174 lbs 7/16")

LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-RC-142 (REF. DWG. NO. 01-037-B)

114500 RC-1-221B F-A VT-3 3 - - - - -
 RESTRAINT F1.10
 RCB

114600 RC-1-25A F-A VT-3 3 - - - X - - -
 VARIABLE SPRING BASE SUPPORT F1.10C
 RCB

Per JPN-PSLP-93-0087,
 Allowable cold settings (High
 123 lbs 1-1/32") - (Low 101
 lbs 1/2")

114700 RC-1-25B F-A VT-3 3 - - - - -
 RESTRAINT F1.10
 RCB

114800 RC-1-25C F-A VT-3 3 - - - - -
 Snubber 1-146 F1.10S
 31'0" RCB

I-2-RC-142 (REF. DWG. NO. 01-037-A)

114900 RC-2-3333 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.10
 RCB

I-2-CH-145 (REF. DWG. NO. 01-037-A)

115000 CH-187-578B F-A VT-3 3 - - - - -
 RESTRAINT F1.10
 RCB

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LETDOWN LINE FROM LOOP 1B1 ZONE NUMBER: 1-037	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASHE				
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	INSTRUCTIONS **CALIBRATION BLOCK**

1-2-CH-145 (REF. DWG. NO. 01-037-A)

115100	CH-187-578A VARIABLE SPRING BASE RCB	F-A	VT-3	3	-	-	-	-	-	-
115200	CH-187-3444 RESTRAINT RCB	F-A	VT-3	3	-	-	-	-	-	-

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 CLASS 1 ALL STATUS COMPONENTS

PRESSURIZER RELIEF LINE ZONE NUMBER: 1-038 ZONE NUMBER: 1-038	INSPECTION INTERVAL ASHE ASHE SEC. XI	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
		1 2 3	1 2 3	1 2 3	

1-4-RC-101 (REF. DWG. NO. 01-038)

115300	19-405 PZR RELIEF NOZZLE TO SAFE-END RCB	B-F 85.40	SUR VOL	3 - - -	- - -	X - -	**UT-17**
115400	RC-101-FW-1 Safe-End to Pipe RCB	B-J 89.11	SUR VOL	3 - - -	- - -	X - -	**UT-39**
115500	RC-156-2-SW-5 Pipe to Tee RCB	B-J 89.11	SUR VOL	3 - - -	- - -	X - -	4" X 4" X 4" TEE MATL. A403, WP304 **UT-39**
115600	RC-156-2-SW-6 Tee to Elbow RCB	B-J 89.11	SUR VOL	3 - - -	- - -	- - -	4" X 4" X 4" TEE, 45 DEGREE ELBOW **UT-39**
115700	RC-156-2-SW-7 Elbow to Reducer RCB	B-J 89.11	SUR VOL	3 - - -	- - -	- - -	45 DEGREE ELBOW, 4" X 2 1/2" CONC. REDUCER **UT-39**

1-2.5-RC-156 (REF. DWG. NO. 01-038)

115800	RC-156-2-SW-8 Reducer to Pipe RCB	B-J 89.21	SUR	3 - - -	X - -	- - -	4" X 2 1/2" CONC. REDUCER MATL. A403, WP304
115900	RC-156-2-SW-9 Pipe to Elbow RCB	B-J 89.21	SUR	3 - - -	X - -	- - -	90 DEGREE L/R ELBOW MATL. A403, WP304

PRESSURIZER RELIEF LINE ZONE NUMBER: 1-038	INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
	ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E						INSTRUCTIONS			
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-2.5-RC-156 (REF. DWG. NO. 01-038)

116000	RC-156-2-SW-10 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	90 DEGREE L/R ELBOW MATL. A403,WP304
116100	RC-156-2-SW-11 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	90 DEGREE L/R ELBOW MATL. A403,WP304
116200	RC-156-2-SW-12 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	90 DEGREE L/R ELBOW MATL. A403,TP304
116300	RC-156-FW-1 PIPE-TO-VALVE (V-1403) RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	
116500	RC-156-FW-2 VALVE V-1403 TO PIPE RCB	B-J B9.21	SUR	3	-	-	-	-	-	X	-	
116600	RC-156-1-SW-1 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	L/R ELBOW MATL. A403,WP304
116700	RC-156-1-SW-2 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	L/R ELBOW MATL. A403,WP304

PRESSURIZER RELIEF LINE ZONE NUMBER: 1-038		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**	
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3		
<u>1-2.5-RC-156 (REF. DWG. NO. 01-038)</u>														
116800	RC-156-1-SW-3 Pipe to Elbow RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	L/R ELBOW MATL. A403,WP304
116900	RC-156-1-SW-4 Elbow to Flange RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	L/R ELBOW, 2500# W/H FLANGE MATL. A182,F304
117000	1-2.5-RC-156-FB Flange Bolting at V-1402 RCB	B-G-2	VT-1	3	-	-	-	X	-	-	-	-	-	2500# W/H FLANGE
<u>1-4-RC-101 (REF. DWG. NO. 01-038)</u>														
117200	RC-156-2-SW-4 Tee to Pipe RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	4" X 4" X 4" TEE MATL. A403,WP304 **UT-39**
117300	RC-156-2-SW-3 Pipe to Reducer RCB	B-J	SUR	3	-	-	-	-	-	-	-	-	-	4" X 2 1/2" CONC. REDUCER MATL. A403,WP304 **UT-39**
<u>1-2.5-RC-156 (REF. DWG. NO. 01-038)</u>														
117400	RC-156-2-SW-2 Reducer to Elbow RCB	B-J	SUR	3	-	-	-	-	-	X	-	-	-	4" X 2 1/2" CONC. REDUCER, 90 DEGREE L/R ELBOW

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
PRESSURIZER RELIEF LINE		ASME		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-038		SEC. XI		O U T A G E									
SUMMARY EXAMINATION AREA		CATGY NDE											INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-2.5-RC-156 (REF. DWG. NO. 01-038)

117500	RC-156-2-SW-1 Elbow to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	X	-	-	L/R ELBOW MATL. A403,WP304
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1-2.5-RC-157 (REF. DWG. NO. 01-038)

117600	RC-157-FW-1 Pipe to Valve V-1405 RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	
117800	RC-157-FW-2 Valve V-1405 to Pipe RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	
117900	RC-157-1-SW-4 Pipe to Elbow RCB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	L/R ELBOW MATL. A403,WP304
118000	RC-157-1-SW-3 Elbow to Pipe RCB	B-J B9.21	SUR	3	X	-	-	-	-	-	-	-	-	L/R ELBOW MATL. A403,WP304
118100	RC-157-1-SW-2 Pipe to Elbow RCB	B-J B9.21	SUR	3	X	-	-	-	-	-	-	-	-	L/R ELBOW MATL. A403,WP304
118200	RC-157-1-SW-1 Elbow to Flange RCB	B-J B9.21	SUR	3	X	-	-	-	-	-	-	-	-	L/R ELBOW, 2500# W/N FLANGE MATL. A182,F304

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

PRESSURIZER RELIEF LINE ZONE NUMBER: 1-038		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD							
SUMMARY EXAMINATION AREA		ASME	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION		SEC. XI										
		CATGY NDE	1	2	3	1	2	3	1	2	3	
		ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-2.5-RC-157 (REF. DWG. NO. 01-038)

119100	RC-005-55A SPRING HANGER 78"11" RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	
119200	RC-005-55B Snubber 1-027 RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	Examine in accordance with plant procedures
119300	RC-005-55C Snubber 1-028 RCB	F-A F1.10S	VT-3	3	-	-	-	-	-	-	Examine in accordance with plant procedures

I-2.5-RC-156 (REF. DWG. NO. 01-038)

119400	RC-005-86 SPRING HANGER RCB	F-A F1.10C	VT-3	3	-	-	-	-	-	X	
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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-039		ASME					
		SEC. XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-2-SI-132 (REF. DWG. NO. 01-039-B)

119450	Valve V-3123 Valve RAB			3	-	-	-	-	-		No examination required, valve is < 4" NPS and contains no body welds, Anchor Darling, model 2"-W9223870
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I-2-SI-143 (REF. DWG. NO. 01-039-B)

119500	SI-143-SW-2 VALVE V-3123 TO PIPE RAB	B-J	SUR	3	-	-	-	-	-		
119600	SI-143-FW-3 Pipe to Reducer RAB	B-J	SUR	3	X	-	-	-	-		3" X 2" CONC. REDUCER MATL. A403,WP304

I-3-SI-139 (REF. DWG. NO. 01-039-B)

119700	SI-139-1-SW-2 Reducer to Pipe RAB	B-J	SUR	3	X	-	-	-	-		3" X 2" CONC. REDUCER MATL. A403,WP304
119800	SI-139-1-SW-1 Pipe to Flange RAB	B-J	SUR	3	X	-	-	-	-		Flow Edifice FE-3321
119900	FE-3321 Bolting FLANGE BOLTING RAB	B-G-2	VT-1	3	X	-	-	-	-		

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-039		ASHE				
		SEC. XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-3-SI-139 (REF. DWG. NO. 01-039-B)

120000	SI-112-1-SW-9 Flange to Pipe RAB	B-J B9.21	SUR	3 X	- -	- - -	- - -	Flow Edifice FE-3321
120050	SIH-171 SLIDING BASE SUPPORT 1'2" RAB	F-A F1.10	VT-3	3 X	- -	- - -	- - -	
120100	SI-112-1-SW-8 Pipe to Elbow RAB	B-J B9.21	SUR	3 X	- -	- - -	- - -	ELBOW MATL. A403, WP304
120200	SI-112-1-SW-7 Elbow to Reducer RAB	B-J B9.21	SUR	3 X	- -	- - -	- - -	6" X 3" CONC. REDUCER

1-6-SI-112 (REF. DWG. NO. 01-039-B)

120300	SI-112-1-SW-6 Reducer to Tee RAB	B-J B9.11	SUR VOL	3 X	- -	- - -	- - -	6" X 3" CONC. REDUCER, 6" X 6" X 6" TEE **UT-38**
120400	SI-112-FW-1 Tee to Pipe RAB	B-J B9.11	SUR VOL	3 X	- -	- - -	- - -	6" X 6" X 6" TEE **UT-38**
120500	SI-112-FW-1B Pipe to Valve V-3124 RAB	B-J B9.11	SUR VOL	3 X	- -	- - -	- - -	 **UT-38**

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-039							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-112 (REF. DWG. NO. 01-039-B)

120600	V-3124 Check Valve Internal Surface RAB	B-H-2 B12.50	VT-3	3 X	-	-	-	-	-	Group 4, examine when disassembled for maintenance or repair, Velan Valve Corp., model P-35423-8
120700	V-3124 Bolting Check Valve Bolting RAB	B-G-2 B7.70	VT-1	3 X	-	-	-	-	-	Group 4
120800	SI-112-1-SW-5 Tee to Pipe RAB	B-J B9.11	SUR VOL	3 X	-	-	-	-	-	6" X 6" X 6" TEE MATL. A403,WP304 **UT-38**
120850	SI-868-115 RESTRAINT 3'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	
120900	SI-112-FW-1A Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	**UT-38**
121000	SI-112-1-SW-4 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3 X	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
121100	SI-112-1-SW-2 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3 X	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

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COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
ZONE NUMBER: 1-039		ASHE		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH							

I-6-SI-112 (REF. DWG. NO. 01-039-B)

121860	SI-868-131 RIGID SWAY STRUT 12'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	
121880	SIH-47 SPRING HANGER 12'6" RAB	F-A F1.10C	VT-3	3	-	-	-	-	-	
121900	SI-112-3-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
2000	SI-112-FW-4 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
122100	SI-112-4-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
122200	SI-112-4-SW-2 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
122250	SI-868-7381 RIGID STRUT 31'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
ZONE NUMBER: 1-039		ASME		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH							

I-6-SI-112 (REF. DWG. NO. 01-039-B)

122300	SI-112-FW-5A Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	**UT-38**
122350	SI-8968-1381 RIGID SWAY STRUT 31'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	
122400	SI-112-FW-5 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
122600	SI-112-5-SW-3 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
122650	SIH-46 Spring Hanger 34'0" RAB	F-A F1.10C	VT-3	3	-	-	-	-	-	X	-	
122700	SI-112-5-SW-2 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	X	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
122800	SI-112-5-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
<u>COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.</u>		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

CALIBRATION BLOCK

I-6-SI-112 (REF. DWG. NO. 01-039-B)

122850 SIH-45 F-A VT-3 3 - - - - -
 SPRING HANGER F1.10C
 34'0" RAB

122900 SI-112-FW-6A B-J SUR 3 - - - - -
 Pipe to Pipe B9.11 VOL
 RAB

UT-38

123000 SI-112-FW-6 B-J SUR 3 - - - - -
 PIPE-TO-PEN. #37 B9.11 VOL
 RAB

CONTAINMENT PENETRATION

UT-38

I-2-SI-126 (REF. DWG. NO. 01-039-A)

123050 Valve V-3113 3 - - - - -
 Valve
 RAB

No examination required, valve is < 4" NPS and contains no body welds, Anchor Darling, model 2"-W9223870

123090 SI-126-FW-2001 3 - - - - -
 Valve V-3113 to Pipe
 RAB

123100 SI-126-FW-2002 B-J SUR 3 - - - - - 97
 Valve V-3113 to Pipe B9.40
 RAB

123200 SI-126-FW-3 B-J SUR 3 - - - X - - - - -
 Pipe to Reducer B9.40
 RAB

3" X 2" CONC. REDUCER MATL. A403, WP304

COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTHT. ZONE NUMBER: 1-039		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-3-SI-140 (REF. DWG. NO. 01-039-A)

123300	SI-140-1-SW-2 Reducer to Pipe RAB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	-	3" X 2" CONC. REDUCER MATL. A403,WP304
123400	SI-140-1-SW-1 Pipe to Flange RAB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	-	Flow Edifice FE-3311
123500	FE-3311 Bolting Flange Bolting RAB	B-G-2 B7.50	VT-1	3	-	-	-	X	-	-	-	-	-	

1-3-SI-113 (REF. DWG. NO. 01-039-A)

123600	SI-113-1-SW-9 Flange to Pipe RAB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	-	Flow Edifice FE-3311
123650	SIH-170 SLIDING BASE SUPPORT 1'2" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-	
123700	SI-113-1-SW-8 Pipe to Elbow RAB	B-J B9.21	SUR	3	-	-	-	X	-	-	-	-	-	ELBOW MATL. A403,WP304
123800	SI-113-1-SW-7 Elbow to Reducer RAB	B-J B9.21	SUR	3	-	-	-	-	-	-	-	-	-	6" X 3" CONC. REDUCER

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
ZONE NUMBER: 1-039		ASNE								
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-113 (REF. DWG. NO. 01-039-A)

123900	SI-113-1-SW-6 Reducer to Tee RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	6" X 3" CONC. REDUCER, 6" X 6" X 6" TEE
124000	SI-113-FW-1 Pipe to Valve V-3114 RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
124100	SI-113-FW-1C Tee to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	6" X 6" X 6" TEE **UT-38**
124200	V-3114 Check Valve Internal Surface RAB	B-M-2 B12.50	VT-3	3	X	-	-	-	-	-	Group 4, examine when disassembled for maintenance or repair, Velan Valve Corp., model P-35423-8
124300	V-3114 Bolting Check Valve Bolting RAB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	Group 4
124350	SI-868-414 RESTRAINT 3'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
124400	SI-113-1-SW-5 Tee to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	6" X 6" X 6" TEE MATL. A403, WP304 **UT-38**

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 1 ALL STATUS COMPONENTS

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COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CYMT. ZONE NUMBER: 1-039		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM	NO METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-113 (REF. DWG. NO. 01-039-A)

125400	SI-113-2-SW-3 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	-	-	-	Limitation due to support SI-868-226, 2.5" from toe of weld **UT-38**
125500	SI-113-FW-3 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	-	-	-	**UT-38**
125520	SIH-41 HANGER 16'0" RAB	F-A F1.10	VT-3	3	-	-	-	X	-	-	-	-	-	-	-	
125540	SI-868-228 RIGID SWAY STRUT 16'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-	-	-	
125560	SI-868-2311 RIGID SWAY STRUT 16'0" RAB	F-A F1.10	VT-3	3	-	-	-	X	-	-	-	-	-	-	-	
125580	SIH-40 SPRING HANGER 16'0" RAB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	-	-	-	-	-	
125600	SI-113-3-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304 **UT-38**

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 1 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
COMBINED SI PIPING LOOPS 1A1 & 1A2 OUTSIDE CTMT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-039		ASME		-----			-----			-----			
		SEC. XI		-----									
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-113 (REF. DWG. NO. 01-039-A)

125700	SI-113-FW-4 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
125800	SI-113-4-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
125900	SI-113-4-SW-2 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
125950	SI-868-236 RIGID SWAY STRUT 31'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	
126000	SI-113-FW-5 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
126100	SI-113-5-SW-2 Elbow to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	**UT-38**
126200	SI-113-5-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**

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COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-040	ASHE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SEC. XI			O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-SI-147 (REF. DWG. NO. 01-040-A)

129000	Valve V-3143 Valve RAB			3 - - -	- - -	- - -		No examination required, valve is < 4" NPS and contains no body welds, Rockwell International / Nordstrom, model 2-3674F316T
129100	SI-147-FW-2A Valve V-3143 to Pipe RAB	B-J B9.40	SUR	3 - - -	- - -	X - -		
129200	SI-147-FW-3A Pipe to Reducer RAB	B-J B9.40	SUR	3 - - -	- - -	X - -		3" X 2" CONC. REDUCER MATL. A403,WP304

I-3-SI-137 (REF. DWG. NO. 01-040-A)

129300	SI-137-1-SW-2 Reducer to Pipe RAB	B-J B9.21	SUR	3 - - -	- - -	- - -		3" X 2" CONC. REDUCER MATL. A403,WP304
129400	SI-137-1-SW-1 PIPE to FLANGE RAB	B-J B9.21	SUR	3 - - -	- - -	- - -		1500# R/F, W/N ORIFICE FLANGE MATL. A182,F304, FE-3341 is located at flange
129500	FE-3341 Bolting Flange Bolting RAB	B-G-2 B7.50	VT-1	3 - - -	- - -	X - -		

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR	
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD			
ZONE NUMBER: 1-040		ASME		----- O U T A G E -----							
SUMMARY EXAMINATION AREA		SEC. XI								INSTRUCTIONS	
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**	
		ITEM NO	METH								
<u>1-3-SI-110 (REF. DWG. NO. 01-040-A)</u>											
129600	SI-110-1-SW-6 Flange to Pipe RAB	B-J B9.21	SUR	3	-	-	-	-	-	X - -	FE-3341 attached to flange
129650	SIH-168 SLIDING BASE SUPPORT 1'2" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	- - -	
129700	SI-110-1-SW-5 Pipe to Elbow RAB	B-J B9.21	SUR	3	-	-	-	-	-	- - -	ELBOW MATL. A403, WP304
129800	SI-110-1-SW-4 Elbow to Reducer RAB	B-J B9.21	SUR	3	-	-	-	-	-	- - -	6" X 3" CONC. REDUCER
<u>1-6-SI-110 (REF. DWG. NO. 01-040-A)</u>											
129900	SI-110-1-SW-3 Reducer to Tee RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	- - -	6" X 3" CONC. REDUCER, 6" X 6" X 6" TEE **UT-38**
130000	SI-110-FW-1 Tee to Valve V-3144 RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	- - -	6" X 6" X 6" TEE **UT-38**
130100	V-3144 Check Valve Internal Surface RAB	B-M-2 B12.50	VT-3	3	X	-	-	-	-	- - -	Group 4, examine when disassembled for maintenance or repair, Velan Valve Corp., model P-35423-8

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-040		ASHE		----- O U T A G E -----						
		SEC. XI								
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-110 (REF. DWG. NO. 01-040-A)

130200	V-3144 Bolting Check Valve Bolting RAB	B-G-2 B7.70	VT-1	3	X	-	-	-	-	-	Group 4
130300	SI-110-1-SW-2 Tee to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	6" X 6" X 6" TEE MATL. A403,WP304 **UT-38**
130350	SI-868-1661 Rigid Tie Bar Assembly 8'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	X	-	
130400	SI-110-1-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
130500	SI-110-FW-2 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
130600	SI-110-2-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
130700	SI-110-2-SW-2 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.</u>				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-040		ASME		PERIOD	PERIOD	PERIOD				
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-110 (REF. DWG. NO. 01-040-A)

130720 SIH-38 F-A VT-3 3 - - - - - X - -
 Restraint F1.10
 9'0" RAB

130750 SI-868-1711 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 9'0" RAB

130780 SI-868-174 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.10
 9'0" RAB

130800 SI-110-FW-3 B-J SUR 3 - - - - -
 Pipe to Pipe B9.11 VOL
 RAB

UT-38

130850 SIH-37 F-A VT-3 3 - - - - - X - -
 Restraint F1.10
 9'0" RAB

130900 SI-110-3-SW-4 B-J SUR 3 - - - - -
 Pipe to Pipe B9.11 VOL
 RAB

UT-38

131000 SI-110-3-SW-1 B-J SUR 3 - - - - -
 Pipe to Pipe B9.11 VOL
 RAB

UT-38

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
ZONE NUMBER: 1-040		ASME		-----						
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-110 (REF. DWG. NO. 01-040-A)

131050	SI-868-177 RIGID RESTRAINT 9'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
131060	SI-868-177 IA Integral Attachments 9'0" RAB	B-K B10.20	SUR	3	-	-	-	-	-	-	4 attachments, .5"x1/2"x7-1/2"
131100	SI-110-FW-4 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
131150	SI-868-180 RIGID SWAY STRUT 9'0" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
131200	SI-110-4-SW-1 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304 **UT-38**
131300	SI-110-4-SW-2 Elbow to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
131400	SI-110-4-SW-3 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304 **UT-38**

INSPECTION INTERVAL				PLAN STATUS									PRESERVICE YEAR
COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER:	1-040	ASME	SEC. XI	----- O U T A G E -----									INSTRUCTIONS
SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	CATGY	NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-110 (REF. DWG. NO. 01-040-A)

131880	SI-868-188A Rigid Sway Strut 16'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	X	-	
131900	SI-110-5-SW-6 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-38**
132020	SIH-32 RIGID RESTRAINT 16'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-	
132100	SI-110-5-SW-4 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-38**
132150	SIH-31 WHIP RESTRAINT 16'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-	
132200	SI-110-FW-6 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
132300	SI-110-6-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-040		ASME		----- O U T A G E -----						
SUMMARY EXAMINATION AREA		SEC. XI								INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH							
<u>I-6-SI-110 (REF. DWG. NO. 01-040-A)</u>										
132400	SI-110-6-SW-3 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	**UT-38**
132500	SI-110-FW-7 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
132600	SI-110-7-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
132650	SIH-30 Spring Hanger 34" O" RAB	F-A F1.10C	VT-3	3	-	-	-	-	-	
132700	SI-110-FW-8 PIPE-TO-PEN. #39 RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	CONTAINMENT PENETRATION #39 **UT-38**
<u>I-2-SI-145 (REF. DWG. NO. 01-040-C)</u>										
132750	Valve V-3133 Valve RAB			3	-	-	-	-	-	No examination required, valve is < 4" NPS and contains no body welds, Rockwell International / Nordstrom, model 2-3674F316T

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-040		ASME								
		SEC. XI		----- O U T A G E -----						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-SI-145 (REF. DWG. NO. 01-040-C)

132800	SI-145-SW-2 Valve V-3133 to Pipe RAB	B-J B9.40	SUR	3	-	-	X	-	-	-	
132900	SI-145-FW-3 Pipe to Reducer RAB	B-J B9.40	SUR	3	-	-	X	-	-	-	3" X 2" CONC. RECUCER MATL. A403,WP304

I-3-SI-138 (REF. DWG. NO. 01-040-C)

133000	SI-138-1-SW-2 Reducer to Pipe RAB	B-J B9.21	SUR	3	-	-	X	-	-	-	3" X 2" CONC. REDUCER MATL. A403,WP304
133050	SIH-169 SLIDING BASE SUPPORT 1'2" RAB	F-A F1.10	VT-3	3	-	-	-	-	X	-	
133100	SI-138-1-SW-1 Pipe to Flange RAB	B-J B9.21	SUR	3	-	-	X	-	-	-	Flow Edifice FE-3331
133200	FE-3331 Bolting Flange Bolting RAB	B-G-2 B7.50	VT-1	3	-	-	X	-	-	-	

I-3-SI-111 (REF. DWG. NO. 01-040-C)

133300	SI-111-1-SW-6 Flange to Pipe RAB	B-J B9.21	SUR	3	-	-	X	-	-	-	Flow edifice FE-3331
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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CYMT.</u>				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-040		ASME		PERIOD	PERIOD	PERIOD				
		SEC. XI		----- O U T A G E -----						
SUMMARY	EXAMINATION AREA	CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-3-SI-111 (REF. DWG. NO. 01-040-C)

133400 SI-111-1-SW-5 B-J SUR 3 - - - - - - - ELBOW MATL. A403,WP304
 Pipe to Elbow B9.21
 RAB

133500 SI-111-1-SW-4 B-J SUR 3 - - - - - - - 6" X 3" CONC. REDUCER MATL.
 Elbow to Reducer B9.21
 RAB A403,WP304

I-6-SI-111 (REF. DWG. NO. 01-040-C)

133600 SI-111-1-SW-3 B-J SUR 3 - - - - - - - 6" X 3" CONC. REDUCER, 6" X 6"
 Reducer to Tee B9.11 VOL X 6" TEE
 RAB
 UT-38

133700 SI-111-FW-1 B-J SUR 3 - - - - - - - 6" X 6" X 6" TEE; CRV achieved
 Tee to Valve V-3134 B9.11 VOL 72% pipe, 0% valve.
 RAB
 UT-38

133800 V-3134 B-M-2 VT-3 3 X - - - - - - - Group 4, examine when
 Check Valve Internal Surface B12.50
 RAB disassembled for maintenance
 or repair, Velan Valve Corp.,
 model P-35423-8

133900 V-3134 Bolting B-G-2 VT-1 3 X - - - - - - - Group 4
 Check Valve Bolting B7.70
 RAB

134000 SI-111-1-SW-2 B-J SUR 3 X - - - - - - - 6" X 6" X 6" TEE MATL.
 Tee to Pipe B9.11 VOL A403,WP304
 RAB
 UT-38

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ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-040									
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E				INSTRUCTIONS		
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-111 (REF. DWG. NO. 01-040-C)

134100	SI-111-1-SW-1 Pipe to Elbow RAB	B-J 89.11	SUR VOL	3	X	-	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304	**UT-38**
134200	SI-111-FW-2 Elbow to Pipe RAB	B-J 89.11	SUR VOL	3	X	-	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304	**UT-38**
134250	SIH-29 SPRING HANGER 7'6" RAB	F-A F1.10C	VT-3	3	-	-	-	-	-	-	-	-	-	-	-		
134300	SI-111-2-SW-1 Pipe to Elbow RAB	B-J 89.11	SUR VOL	3	X	-	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304	**UT-38**
134400	SI-111-2-SW-2 Elbow to Pipe RAB	B-J 89.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304	**UT-38**
134440	SI-868-72 RIGID SWAY STRUT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	-	-	-		
134460	SIH-28 RESTRAINT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	X	-	-	-		

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COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC.-XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-040		ASME	SEC.-XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-111 (REF. DWG. NO. 01-040-C)

134500	SI-111-2-SW-3 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
134550	SI-868-75 Rigid Sway Strut 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
134600	SI-111-FW-3 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	**UT-38**
134620	SIH-27 RESTRAINT RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
134640	SI-868-77 RIGID RESTRAINT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	
134650	SI-868-77 IA Integral Attachment 7'6" RAB	B-K B10.20	SUR	3	-	-	-	-	-	-	2 attachments, 8"x1/2"x6"
134660	SIH-26 RESTRAINT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CMHT.		FIRST	SECOND	THIRD			
ZONE NUMBER: 1-040	ASME	PERIOD	PERIOD	PERIOD			
SEC: XI		O U T A G E			INSTRUCTIONS		
SUMMARY EXAMINATION AREA	CATGY NDE	1	2	3	1	2	3
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3

CALIBRATION BLOCK

I-6-SI-111 (REF. DWG. NO. 01-040-C)

134680	SI-868-80 RIGID SWAY STRUT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-
134700	SI-111-3-SW-4 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-
134750	SIH-25 RESTRAINT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-

UT-38

I-6-SI-111 (REF. DWG. NO. 01-040-B)

134800	SI-111-3-SW-1 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-
134900	SI-111-FW-4 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-
135000	SI-111-4-SW-1 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-

UT-38

UT-38

ELBOW MATL. A403, WP304

UT-38

135040	SI-868-83 RIGID SWAY STRUT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	93
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CMT.</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-040		ASME					
		SEC. XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-111 (REF. DWG. NO. 01-040-B)

135060	SIH-24 RESTRAINT 7'6" RAB	F-A F1.10	VT-3	3	-	-	-	
135100	SI-111-4-SW-2 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
135200	SI-111-4-SW-3 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
135300	SI-111-FW-5 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
135400	SI-111-5-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
135420	SI-868-862 RIGID SWAY STRUT 11'0" RAB	F-A F1.10	VT-3	3	-	-	-	
135440	SIH-23 RESTRAINT 11'0" RAB	F-A F1.10	VT-3	3	-	-	X	93

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
<u>COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT.</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
ZONE NUMBER: 1-040		ASME		-----									
SUMMARY EXAMINATION AREA		SEC. XI		-----									
NUMBER IDENTIFICATION		CATGY NDE		O U T A G E						INSTRUCTIONS			
		ITEM NO METH		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-111 (REF. DWG. NO. 01-040-B)

136000	SI-111-6-SW-2 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
136100	SI-111-6-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
136150	SI-868-950 RIGID SWAY STRUT 28'9" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	
136200	SI-111-6-SW-5 Pipe to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
136250	SI-868-95 RIGID STRUT 30'9" RAB	F-A F1.10	VT-3	3	-	-	-	-	-	-	-	-	
136300	SI-111-FW-7 Pipe to Elbow RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
136400	SI-111-7-SW-1 Elbow to Pipe RAB	B-J B9.11	SUR VOL	3	-	-	-	-	-	X	-	-	ELBOW MATL. A403,WP304 **UT-38**

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COMBINED SI PIPING LOOPS 1B1 & 1B2 OUTSIDE CTMT. ZONE NUMBER: 1-040		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-111 (REF. DWG. NO. 01-040-B)

136450	SIH-21 SPRING HANGER 34'0" RAB	F-A	VT-3	3	-	-	-	-	-	-	-	-	Per JPN-PSLP-93-0087, Allowable cold settings (High 1595 lbs 2-1/16") - (Low 1322 lbs 1-1/16")
136500	SI-111-FW-8 Pipe to Penetration #38 RAB	B-J	SUR	3	-	-	-	-	-	X	-	-	Check configuration, this may be an integral attachment which would require different examinations to be performed **UT-38**

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
<u>Steam Generator 1A Secondary Side</u>		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD	INSTRUCTIONS **CALIBRATION BLOCK**		
ZONE NUMBER: 1-041		CATGY	NDE	O U T A G E									
SUMMARY EXAMINATION AREA	NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1		2	3

(REF. DWG. NO. 01-041)

140000	SG-1A-3-104 TUBESHEET TO EXT RING WELD RCB	3	-	-	-	-	-	-	-	-	-	-	T=5 5/8" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
140100	SG-1A-7 Extension Ring to Lower Shell RCB	3	-	-	-	-	-	-	-	-	-	-	T=5 5/8" MIN., LOWER SHELL MATL. SA-516, GR-70, T=4 7/16" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
140200	SG-1A-5 INTER. SHELL-TO-CONE WELD RCB	3	-	-	-	-	-	-	-	-	-	-	T=5 5/8" MIN., INTERMEDIATE SHELL MATL. SA-533, GR-A, CL-1, T=4 7/16" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
140300	SG-1A-4 CONE-TO-UPPER SHELL WELD RCB	3	-	-	-	-	-	-	-	-	-	-	T= 5 5/8" MIN., UPPER SHELL MATL. SA-533, GR-A, CL-1, T=4 7/8" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
140400	SG-1A-3 UPPER SHELL TO HEAD ASSY. WELD RCB	3	-	-	-	-	-	-	-	-	-	-	T=3-1/4" MIN., UPPER SHELL MATL. SA-533, GR-A, CL-1, T=4 7/8" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-7**

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
Steam Generator 1A Secondary Side			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-041		ASME				
		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - -	- - - - -	- - - - -	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-041)

140500	SG-1A-2 Torus to Dome Weld RCB		3 - - -	- - -	- - -	T=3-1/4" MIN., DOME MATL. SA-533, GR-B,CL-1, T=4 1/2" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-7**
140600	SG-1A-1 DOME TO DEFLECTOR ASSY. WELD RCB		3 - - -	- - -	- - -	T=4 1/2" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-7,UT-25**
140700	SG-1A-HS STEAM NOZZLE to HEAD WELD RCB		3 - - -	- - -	- - -	T=4 1/2" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
140900	SG-1A-HS-IR INNER RADIUS AT STEAM NOZZLE RCB		3 - - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
141000	SG-1A-BF FEEDWATER NOZZLE-TO-SHELL WELD RCB		3 - - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25,UT-4A**

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>Steam Generator 1A Secondary Side</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-041		ASME								
		SEC. XI		----- O U T A G E -----						
SUMMARY EXAMINATION AREA		CATGY NDE								INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>(REF. DWG. NO. 01-041)</u>										
141200	SG-1A-BF-1R FEEDWATER NOZZLE INNER RADIUS RCB			3	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-25**
141400	SG-1A-SS SECONDARY SIDE EXAMINATION RCB			3	-	-	-	-	-	Perform each outage
141600	SG-1A-8 STAY CYL. DOME-TO-TUBESHEET WELD RCB			3	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193 **UT-7**
141700	SG-1A-S1 KEY BRACKET @ 0 DEGREES RCB			3	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193
141800	SG-1A-S5 KEY BRACKET @ 180 DEGREES RCB			3	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193
141900	SG-1A-S2 CLEVIS BRACKET @ 45 DEGREES RCB			3	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193
141920	SG-1A-S3 SUPPORT BRACKET @ 90 DEGREES RCB			3	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 151-193

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>Steam Generator 1A Secondary Side</u>		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-041		ASME	SEC. XI	O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 7612E021)

142030	1-SGA-W76 Lower Cone to Upper Cone RCB			3	-	-	-	-	-	**20T-103**
142040	1-SGA-W160 Upper Cone to Steam Drum Can #1 RCB			3	-	-	-	-	-	**20T-103**
142050	1-SGA-W167 Steam Drum Can #1 Longitudinal Seam RCB			3	-	-	-	-	-	**20T-134**
142060	1-SGA-W168 Steam Drum Can #1 Longitudinal Seam RCB			3	-	-	-	-	-	**20T-134**
142070	1-SGA-W161 Steam Drum Can #1 to Steam Drum Can #2 RCB			3	-	-	-	-	-	**20T-134**
142080	1-SGA-W237 Steam Drum Can #2 Longitudinal Seam RCB			3	-	-	-	-	-	**20T-134**
142090	1-SGA-W238 Steam Drum Can #2 Longitudinal Seam RCB			3	-	-	-	-	-	**20T-134**

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
<u>Steam Generator 1A Secondary Side</u>		SEC. XI	O U T A G E			
ZONE NUMBER: 1-041		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
SUMMARY EXAMINATION AREA		ITEM NO METH				**CALIBRATION BLOCK**
NUMBER IDENTIFICATION						

(REF. DWG. NO. 7612E021)

142100	1-SGA-W162 St. Drum Can #2 to Lower Steam C1.20 Drum Head RCB	C-A VOL	3 - - -	- - -	- - -	**20T-125**
142110	1-SGA-W164 Lower Steam Drum Head Longitudinal Seam RCB		3 - - -	- - -	- - -	**20T-125**
142120	1-SGA-W165 Lower Steam Drum Head Longitudinal Seam RCB		3 - - -	- - -	- - -	**20T-125**
2130	1-SGA-W166 Lower Steam Drum Head Longitudinal Seam RCB		3 - - -	- - -	- - -	**20T-125**
142140	1-SGA-W163 Lower St Drum Head to Upper St Drum Head RCB		3 - - -	- - -	- - -	**20T-125**
142150	1-SGA-MS-IRS Main Steam Nozzle Inner Radius C2.22 Section RCB	C-B VOL	3 - - -	- - -	X - -	**20T-133**
142160	1-SGA-W169 Feedwater Nozzle to Shell RCB	C-B SUR C2.21 VOL	3 X - - -	- - -	- - -	**20T-103**

Steam Generator 1A Secondary Side ZONE NUMBER: 1-041		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E										
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3		

(REF. DWG. NO. 7612E021)

142170 1-SGA-FW-IRS Feedwater Nozzle Inner Radius Section RCB
 C-B VOL 3 X - - - - -
 C2.22
 20T-120

(REF. DWG. NO. 7612E430)

142190 1-SGA-Snubber #1 Snubber RCB
 F-A VT-3 3 - - - - -
 F1.40S

142200 1-SGA-W194 Integral Attachment RCB
 C-C SUR 3 - - - - - X - -

142210 1-SGA-Snubber #2 Snubber RCB
 F-A VT-3 3 - - - - -
 F1.40S

142220 1-SGA-Snubber #3 Snubber RCB
 F-A VT-3 3 - - - - -
 F1.40S

142230 1-SGA-W202 Integral Attachment RCB
 C-C SUR 3 - - - - -

142240 1-SGA-Snubber #4 Snubber RCB
 F-A VT-3 3 - - - - -
 F1.40S

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Steam Generator 1A Secondary Side ZONE NUMBER: 1-041		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
				FIRST PERIOD			SECOND PERIOD				THIRD PERIOD	
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3		1	2

(REF. DWG. NO. 7612E430)

142250 1-SGA-W191 C-C SUR 3 - - - - -
 Integral Attachment C3.10
 RCB

142260 1-SGA-Snubber #5 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

142270 1-SGA-W188 C-C SUR 3 - - - - -
 Integral Attachment C3.10
 RCB

142280 1-SGA-Snubber #6 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

142290 1-SGA-Snubber #7 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

142300 1-SGA-W197 C-C SUR 3 - - - - -
 Integral Attachment C3.10
 RCB

142310 1-SGA-Snubber #8 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

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		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>Steam Generator 1A Secondary Side</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-041		ASME		-----			-----			-----			
-----		SEC. XI		-----									
SUMMARY EXAMINATION AREA		CATGY HDE		- - - - - O U T A G E - - - - -									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 7612E430)

142320	1-SGA-W185	C-C	SUR	3	-	-	-	-	-	-	-	-
	Integral Attachment	C3.10										
	RCB											

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>Steam Generator 1B Secondary Side</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-042		ASME				
		SEC. XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-042)

142500	SG-1B-3-104 TUBESHEET TO EXT. RING WELD RCB		3 - - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-25, UT-4A**
142600	SG-1B-7 EXT. RING-TO-LOWER SHELL WELD RCB		3 - - -	- - -	- - -	T=5-5/8" MIN., LOWER SHELL MATL. SA-516, GR-70, T=4-7/16" MIN., NO EXAM REQUIRED, weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-25**
142700	SG-1B-5 INTER. SHELL-TO-CONE WELD RCB		3 - - -	- - -	- - -	T=5-5/8" MIN., INTERMEDIATE SHELL MATL. SA-533, GR-A, CL-1, T=4-7/16" MIN., NO EXAM REQUIRED, weld is scheduled to be removed from service during the steam generator replacement, P **UT-25**
142800	SG-1B-4 CONE-TO-UPPER SHELL WELD RCB		3 - - -	- - -	- - -	T=5 5/8" MIN., UPPER SHELL MATL. SA- 533, GR-A, CL-1, T=4 7/8" MIN., NO EXAM REQUIRED, weld is scheduled to be removed from service during the steam generator replacement, PC/M **UT-25**
142900	SG-1B-3 UPPER SHELL TO HEAD ASSY. WELD RCB		3 - - -	- - -	- - -	T=3 1/4" MIN., UPPER SHELL MATL. SA-533, GR-A, CL-1, T=4 7/8" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-7**

		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
<u>Steam Generator 1B Secondary Side</u>			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-042		ASME	-----									
		SEC. XI	-----									
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>(REF. DWG. NO. 01-042)</u>												
143000	SG-1B-2 TORUS TO DOME WELD RCB		3	-	-	-	-	-	-	-	-	T=3 1/4" MIN., DOME MATL. SA-533, GR-B, CL-1, T-4 1/2" MIN,, weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-7**
143100	SG-1B-1 DOME TO DEFLECTOR ASSY. WELD RCB		3	-	-	-	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-7,UT-25**
143200	SG-1B-MS STEAM NOZZLE to HEAD WELD RCB		3	-	-	-	-	-	-	-	-	T-4 1/2" MIN, weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-25**
143300	SG-1B-MS-1R STEAM NOZZLE INNER RADIUS RCB		3	-	-	-	-	-	-	-	-	Weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-25**
143400	SG-1B-BF FEEDWATER NOZZLE TO SHELL RCB		3	-	-	-	-	-	-	-	-	UT-4A used for 70 deg, 24" on bottom of nozzle, no exam due to insulation ring, weld is scheduled to be removed from service during the steam generator replacement, PC/M 152-193 **UT-25,UT-4A**

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			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
<u>Steam Generator 1B Secondary Side</u>						
ZONE NUMBER: 1-042		ASHE				
		SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

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143500	SG-1B-BF-1R FEEDWATER NOZZLE INNER RADIUS RCB	3 - - -	- - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/H 152-193 **UT-25**
143700	SG-1B-SS SECONDARY SIDE EXAMINATION RCB	3 - - -	- - -	- - -	- - -	Perform each outage, examine can deck areas, can deck support brackets, steam separator cans, dryer chevrons, holes in separator, swirl vanes, marmon clamps, dryer drain pipes, fee
143900	SG-1B-8 STAY CYLINDER DOME TO TUBESHEET WELD RCB	3 - - -	- - -	- - -	- - -	See zone 1-004 for additional stay cylinder welds, weld is scheduled to be removed from service during the steam generator replacement, PC/H 152-193 **UT-7**
144000	SG-1B-S1 KEY BRACKET @ 0 DEGREES RCB	3 - - -	- - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/H 152-193
144100	SG-1B-S5 KEY BRACKET @ 180 DEGREES RCB	3 - - -	- - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/H 152-193
144200	SG-1B-S2 CLEVIS BRACKET @ 45 DEGREES RCB	3 - - -	- - -	- - -	- - -	Weld is scheduled to be removed from service during the steam generator replacement, PC/H 152-193

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>Steam Generator 1B Secondary Side</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-042		ASME				
		SEC. XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

(REF. DWG. NO. 7612E021)

144420	1-SGB-W80 Shell Can #1 to Lower Cone RCB		3 - - -	- - -	- - -	**20T-102**
144430	1-SGB-W76 Lower Cone to Upper Cone RCB		3 - - -	- - -	- - -	**20T-103**
144440	1-SGB-W160 Upper Cone to Steam Drum Can #1 RCB		3 - - -	- - -	- - -	**20T-103**
144450	1-SGB-W167 Steam Drum Can #1 Longitudinal Seam RCB		3 - - -	- - -	- - -	**20T-134**
144460	1-SGB-W168 Steam Drum Can #1 Longitudinal Seam RCB		3 - - -	- - -	- - -	**20T-134**
144470	1-SGB-W161 Steam Drum Can #1 to Steam Drum Can #2 RCB		3 - - -	- - -	- - -	**20T-134**
144480	1-SGB-W237 Lower St Drum Can #2 Longitudinal Seam RCB		3 - - -	- - -	- - -	**20T-134**

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
Steam Generator 1B Secondary Side				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-042		ASHE		-----						
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY NDE		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 7612E021)

144560 1-SGB-W169 C-B SUR 3 - - - - -
 Feedwater Nozzle to Shell C2.21 VOL
 RCB

20T-103

144570 1-SGB-FW-IRS C-B VOL 3 - - - - -
 Feedwater Nozzle Inner Radius C2.22
 Section
 RCB

20T-120

(REF. DWG. NO. 7612E430)

144580 1-SGB-Snubber #1 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

144590 1-SGB-W194 C-C SUR 3 - - - - -
 Integral Attachment C3.10
 RCB

144600 1-SGB-Snubber #2 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

144610 1-SGB-Snubber #3 F-A VT-3 3 - - - - -
 Snubber F1.40S
 RCB

144620 1-SGB-W202 C-C SUR 3 - - - - -
 Integral Attachment C3.10
 RCB

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>Steam Generator 1B Secondary Side</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-042		ASME				
		SEC. XI	----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

(REF. DWG. NO. 7612E430)

144700	1-SGB-Snubber #8 Snubber RCB	F-A F1.40S	VT-3	3	-	-	-	-	-	-
144710	1-SGB-W185 Integral Attachment RCB	C-C C3.10	SUR	3	-	-	-	-	-	-

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>		FIRST	SECOND	THIRD				
ZONE NUMBER: 1-043	ASME	PERIOD	PERIOD	PERIOD				
SEC. XI		-----						
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E						INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3				**CALIBRATION BLOCK**

I-10-SI-417 (REF. DWG. NO. 01-043-A)

144800	SI-417-1-SW-1 LPSI 1A Flange to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	FLANGE-8" 400# R/F W.V. MATL. A-182 F304
144900	SI-417-1-SW-2 Elbow to Reducer	C-F-3	SUR	3	-	-	-	-	-	-	CONC. REDUCER 8" X 10"
145000	SI-417-1-SW-3 Reducer to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	CONC. REDUCER 8" X 10"
145100	SI-417-FW-1A Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A-403 WP304
145200	SI-417-1-SW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A-403 WP304
145300	SI-417-FW-1 ELBOW-TO-VALVE (CV-3106)	C-F-3	SUR	3	-	-	-	-	-	-	
145400	SI-417-FW-2 VALVE (CV-3106)-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	-	

INSPECTION INTERVAL				PLAN STATUS						PRESERVICE YEAR	
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>				FIRST	SECOND			THIRD			
ZONE NUMBER: 1-043		ASME		PERIOD	PERIOD			PERIOD			
SEC. XI				-----							
SUMMARY EXAMINATION AREA				O U T A G E						INSTRUCTIONS	
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**	
		ITEM NO	METH	1	2	3	1	2	3		

I-10-SI-417 (REF. DWG. NO. 01-043-A)

145500	SI-417-FW-3 PIPE-TO-VALVE (V-3206)	C-F-3	SUR	3	-	-	-	-	-	
145600	SI-417-FW-4 VALVE (V-3206)-TO-ELBOW	C-F-3	SUR	3	-	-	-	-	-	
145700	SI-417-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A-403 WP304
145800	SI-417-2-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A-403 WP304
145900	SI-417-2-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A-403 WP304
146000	SI-417-FW-5 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	
146100	SI-417-3-SW-1 Pipe to Reducer	C-F-3	SUR	3	-	-	-	-	-	CONC. REDUCER 12" X 10"- MATL. A403-WP304, SCH 30

LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	

I-12-SI-417 (REF. DWG. NO. 01-043-A)

146200	SI-417-3-SW-2 Reducer to Tee RAB	C-F-3	SUR	3	-	-	-		
									CONC. REDUCER 12" X 10", TEE SCH-20 12"X 12"X 10"
146300	SI-417-3-SW-3 Tee to Elbow RAB	C-F-3	SUR	3	-	-	-		
146400	SI-417-3-SW-4 Tee to Pipe RAB	C-F-3	SUR	3	-	-	-		
146500	SI-417-3-SW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-		ELBOW MATL. A403,WP304

I-10-SI-419 (REF. DWG. NO. 01-043-A)

146600	SI-419-FW-4 Elbow to Valve V-3207	C-F-3	SUR	3	-	-	-		
146650	Valve V-3207 Valve			3	-	-	-		No examination required, no valve body welds
146700	SI-419-FW-3 Valve V-3207 to Pipe	C-F-3	SUR	3	-	-	-		

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043	ASME				
SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

1-10-SI-419 (REF. DWG. NO. 01-043-A)

146800	SI-419-FW-2 Pipe to Valve V-3107	C-F-3	SUR	3	-	-	-		
146850	Valve V-3107 Valve			3	-	-	-		No examination required, no valve body welds
146900	SI-419-FW-1 Valve V-3107 to Elbow	C-F-3	SUR	3	-	-	-		
7000	SI-419-1-SW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-		PIPE MATL. A358, TP304
147100	SI-419-1-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-		ELBOW MATL. A403, WP304
147200	SI-419-1-SW-3 Elbow to Reducer	C-F-3	SUR	3	-	-	-		
147300	SI-419-1-SW-2 Reducer to Elbow	C-F-3	SUR	3	-	-	-		

INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-043	ASME	-----									
SEC. XI		-----									
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-10-SI-419 (REF. DWG. NO. 01-043-A)

147400 SI-419-1-SW-1 C-F-3 SUR 3 - - - - - - - FLANGE MATL. A182,F304
 Elbow to Flange

1-12-SI-475 (REF. DWG. NO. 01-043-A)

147500 SI-475-FW-1 C-F-3 SUR 3 - - - - - - - PIPE MATL. A358,TP304
 Elbow to Pipe

1-12-SI-475 (REF. DWG. NO. 01-043-D)

147600 SI-475-1-SW-2 C-F-3 SUR 3 - - - - - - - ELBOW MATL. A403,WP304
 Pipe to Elbow

147700 SI-475-1-SW-1 C-F-3 SUR 3 - - - - - - - PIPE MATL. A358,TP304
 Elbow to Pipe

147800 SI-475-FW-1A C-F-3 SUR 3 - - - - - - -
 Pipe to Pipe

147900 SI-475-FW-1B C-F-3 SUR 3 - - - - - - - TEE MATL. A403,WP304
 Pipe to Tee

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-043		ASHE	PERIOD	PERIOD	PERIOD	
		SEC: XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-SI-475 (REF. DWG. NO. 01-043-D)

148000	SI-475-FW-1C Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
148100	SI-475-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
148200	SI-475-2-SW-4 Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	
148300	SI-475-2-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
148400	SI-475-2-SW-2 Pipe to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	-	12" TEE, MATL. A-403, WP 304

I-12-SI-410 (REF. DWG. NO. 01-043-B)

148500	SI-475-2-SW-8 Tee to Reducer RAB	C-F-3	SUR	3	-	-	-	-	-	-	ECC. REDUCER, 12" X 10"
148600	SI-475-2-SW-1 Tee to Pipe RAB	C-F-3	SUR	3	-	-	-	-	-	-	12" TEE, MATL. A-403, WP304

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		INSTRUCTIONS **CALIBRATION BLOCK**
ZONE NUMBER: 1-043	ASME	----- O U T A G E -----						
SUMMARY EXAMINATION AREA	SEC. XI	1	2	3	1	2	3	
NUMBER IDENTIFICATION	CATGY NDE	ITEM NO	METH					

I-12-SI-410 (REF. DWG. NO. 01-043-B)

148700 SI-475-FW-3 C-F-3 SUR 3 - - - - -
 Pipe to Valve V-3658

148750 Valve V-3658 3 - - - - - No examination required, no
 Valve valve body welds

I-12-SI-410 (REF. DWG. NO. 01-043-C)

148800 SI-410-FW-1 C-F-3 SUR 3 - - - - -
 Valve V-3658 to Pipe

148900 SI-410-1-SW-1 C-F-3 SUR 3 - - - - - ELBOW MATL. A403,WP304
 Pipe to Elbow

149000 SI-410-1-SW-2 C-F-3 SUR 3 - - - - - PIPE MATL. A358,TP304
 Elbow to Pipe

149100 SI-410-1-SW-3 C-F-3 SUR 3 - - - - - ELBOW MATL. A403,WP304
 Pipe to Elbow

149200 SI-410-1-SW-4 C-F-3 SUR 3 - - - - - PIPE MATL. A358,TP304
 Elbow to Pipe

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**
ZONE NUMBER: 1-043	ASHE	SEC: XI	NDE	1	2	3	1	2	3	1	2	3	
SUMMARY NUMBER	EXAMINATION IDENTIFICATION	CATGY	ITEM NO METH										

I-12-SI-410 (REF. DWG. NO. 01-043-C)

149300	SI-410-1-SW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304
149400	SI-410-FW-2 Elbow to Pipe RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	-	Inaccessible, requires chipping away permanent insulation & grouting in RAB wall pen. Elbow,(90) MATL. A-403 WP-304, welded.
149500	SI-410-2-SW-3 Pipe to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	93	12" STD. TEE, MATL. A-403 WP-304, Located near anchor

I-12-SI-814 (REF. DWG. NO. 01-043-C)

149600	SI-814-FW-1 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	TEE MATL. A403,WP304
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I-12-SI-410 (REF. DWG. NO. 01-043-C)

149700	SI-410-2-SW-2 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	TEE MATL. A403,WP304
149800	SI-410-2-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-12-SI-814 (REF. DWG. NO. 01-043-C)

149900	SI-814-FW-5 Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	
150000	SI-814-3-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
150100	SI-814-3-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
150200	SI-814-FW-5A Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
150300	SI-814-FW-5B Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
150400	SI-814-3-SW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
150500	SI-814-FW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304

LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-12-SI-814 (REF. DWG. NO. 01-043-C)

151250	Valve V-3453 Valve			3	-	-	-	-	-	-	No examination required, no valve body welds
151300	SI-814-FW-8 Valve V-3453 to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	-	
151400	SI-814-FW-3A Tee to Valve V-3452 RAB	C-F-3	SUR	3	-	-	-	-	-	-	
151450	Valve V-3452 Valve RAB			3	-	-	-	-	-	-	No examination required, no valve body welds
151500	SI-814-FW-3 Valve V-3452 to Reducer	C-F-3	SUR	3	-	-	-	-	-	-	
151600	SI-814-2-SW-1 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358, TP304
151700	SI-814-FW-2A Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304

LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
ZONE NUMBER: 1-043				O U T A G E									
SUMMARY EXAMINATION AREA		CATGY	HDE							INSTRUCTIONS			
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-814 (REF. DWG. NO. 01-043-C)

151800	SI-814-2-SW-3 Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
151900	SI-814-2-SW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	PIPE MATL. A358,TP304
152000	SI-814-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304
152100	SI-814-1-SW-1 Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
152200	SI-814-1-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	PIPE MATL. A358,TP304
152300	SI-814-FW-1A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
152400	SI-814-1-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304

LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-043				O U T A G E									INSTRUCTIONS
SUMMARY EXAMINATION AREA	CATGY	NDE		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH										

1-12-SI-814 (REF. DWG. NO. 01-043-C)

152500 SI-814-1-SW-4 C-F-3 SUR 3 - - - - - PIPE MATL. A358, TP304
 Elbow to Pipe

1-10-SI-475 (REF. DWG. NO. 01-043-B)

152600 SI-475-FW-4 C-F-3 SUR 3 - - - - -
 Reducer to Valve V-3306

152650 Valve V-3306 3 - - - - - No examination required, no
 Valve valve body welds

152700 SI-475-FW-5 C-F-3 SUR 3 - - - - -
 Valve V-3306 to Reducer

1-12-SI-408 (REF. DWG. NO. 01-043-B)

152800 SI-475-3-SW-1 C-F-3 SUR 3 - - - - -
 Reducer to Tee

152900 SI-475-FW-6 C-F-3 SUR 3 - - - - -
 TEE-TO-VALVE (HCV-3657)

DATE: 01/09/98
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ST. LUCIE NUCLEAR PLANT UNIT 1
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INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR	
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>		FIRST	SECOND	THIRD					
ZONE NUMBER: 1-043	ASME	PERIOD	PERIOD	PERIOD					
SEC: XI		-----							
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-475 (REF. DWG. NO. 01-043-B)

153000	SI-475-3-SW-2 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A358,TP304
153100	SI-475-3-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
153200	SI-475-FW-6A Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A358,TP304
153300	SI-475-FW-6B Pipe to Tee	C-F-3	SUR	3	-	-	-	-	-	TEE MATL. A403,WP304
153400	SI-475-FW-6C Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A358,TP304
153500	SI-475-FW-7 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	
153600	SI-475-FW-7A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	

INSPECTION INTERVAL				PLAN STATUS						PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-043		ASME		----- O U T A G E -----						
SUMMARY EXAMINATION AREA		SEC. XI								INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-12-SI-475 (REF. DWG. NO. 01-043-B)

153700 SI-475-FW-7B C-F-3 SUR 3 - - - - -
 Pipe to Pipe
 RAB

153800 SI-475-4-SW-1 C-F-3 SUR 3 - - - - -
 Pipe to Flange
 RAB

Near IBP (anchor), Flow
 Edifice FE-3306

1-12-SI-366 (REF. DWG. NO. 01-043-D)

153900 SI-366-FW-1 C-F-3 SUR 3 - - - - -
 Tee to Pipe

PIPE MATL. A358, TP304

154000 SI-366-FW-2 C-F-3 SUR 3 - - - - -
 Pipe to Elbow

ELBOW MATL. A403, WP304

154100 SI-366-FW-3 C-F-3 SUR 3 - - - - -
 Elbow to Reducer

1-10-SI-366 (REF. DWG. NO. 01-043-D)

154200 SI-366-FW-4 C-F-3 SUR 3 - - - - -
 REDUCER-TO-VALVE (MV-03-2)

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-043		ASME	PERIOD	PERIOD	PERIOD	
		SEC. XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-367 (REF. DWG. NO. 01-043-D)

154300 SI-367-FW-1 C-F-3 SUR 3 - - - - -
 VALVE (HV-03-2)-TO-REDUCER

I-12-SI-367 (REF. DWG. NO. 01-043-D)

154400 SI-367-FW-2 C-F-3 SUR 3 - - - - -
 Reducer to Elbow

154500 SI-367-FW-3 C-F-3 SUR 3 - - - - -
 Elbow to Pipe

PIPE MATL. A358, TP304

154600 SI-367-FW-4 C-F-3 SUR 3 - - - - -
 Pipe to Elbow

ELBOW MATL. A403, WP304

154700 SI-367-FW-5 C-F-3 SUR 3 - - - - -
 Elbow to Tee

I-10-SI-417 (REF. DWG. NO. 01-043-A)

154800 SIH-83 F-A VT-3 3 - - - - -
 VARIABLE SPRING BASE SUPPORT F1.20C
 RAB

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043		ASME					
		SEC. XI		-----			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-10-SI-417 (REF. DWG. NO. 01-043-A)

154900 SI-678-9 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20
 (8)

155000 SIH-175 F-A VT-3 3 - - - - -
 CLEVIS HANGER F1.20

155100 SI-678-12 F-A VT-3 3 - - - - -
 SLEEVE RESTRAINT F1.20

155200 SIH-174A F-A VT-3 3 - - - X - - - - -
 RIGID SWAY STRUT ASSY. F1.20
 (12)
 RAB

I-10-SI-419 (REF. DWG. NO. 01-043-A)

155300 SIH-84 F-A VT-3 3 - - - - -
 VARIABLE BASE SPRING SUPPORT F1.20C
 RAB

155400 SI-678-93 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. (8) F1.20

I-12-SI-475 (REF. DWG. NO. 01-043-A)

155500 SI-678-16 F-A VT-3 3 - - - - - PSA-1
 Snubber 1-199 F1.20S

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043		ASHE				
		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH				**CALIBRATION BLOCK**

1-12-SI-475 (REF. DWG. NO. 01-043-A)

155600 SIH-174 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-12-SI-475 (REF. DWG. NO. 01-043-D)

155700 SIH-173 F-A VT-3 3 - - - - -
 SPRING HANGER F1.20C

1-12-SI-366 (REF. DWG. NO. 01-043-D)

155800 SI-678-1952 F-A VT-3 3 - - - X - - -
 RIGID SWAY STRUT ASSY. F1.20
 (7)
 RAB

155900 SI-678-1953 F-A VT-3 3 - - - - -
 RIGID BASE RESTRAINT F1.20

1-12-SI-367 (REF. DWG. NO. 01-043-D)

156000 SI-678-1955 F-A VT-3 3 - - - - -
 RIGID BASE RESTRAINT F1.20

1-12-SI-475 (REF. DWG. NO. 01-043-B)

156100 SI-678-168 F-A VT-3 3 - - - X - - -
 BOX RESTRAINT F1.20
 RAB

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043		ASME		1	2	3	
		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-12-SI-814 (REF. DWG. NO. 01-043-B)

156300 SIH-181 F-A VT-3 3 - - - - -
 CLEVIS RESTRAINT F1.20
 RAB

I-12-SI-410 (REF. DWG. NO. 01-043-C)

156400 SI-678-25 F-A VT-3 3 - - - - -
 VARIABLE SPRING BASE F1.20C

156500 SI-678-32 F-A VT-3 3 - - - X - - -
 RIGID SWAY STRUT ASSEMBLE F1.20
 RAB

I-12-SI-814 (REF. DWG. NO. 01-043-C)

156600 SI-678-671 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. (8) F1.20

156700 SIH-178 F-A VT-3 3 - - - - -
 SPRING HANGER F1.20C

156800 SIH-78 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>LPSI PUMP 1A & 1B DISCHARGE HEADER PIPING</u>		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-043	ASHE				
SEC: XI		-----			
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-12-SI-814 (REF. DWG. NO. 01-043-C)

156900	SI-678-36 RIGID SWAY STRUT ASSY. (8)	F-A F1.20	VT-3	3	-	-	-	-	-	-
157000	SI-678-380 RIGID SWAY STRUT ASSY. (8)	F-A F1.20	VT-3	3	-	-	-	-	-	-
157100	SIH-179 VARIABLE SPRING HANGER RAB	F-A F1.20C	VT-3	3	-	-	-	-	-	-
157200	SI-678-385 RIGID SWAY STRUT ASSY. (8)	F-A F1.20	VT-3	3	-	-	-	-	-	-

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2		ASHE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-044		SEC. XI		O U T A G E				
SUMMARY EXAMINATION AREA	CATGY NDE						INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-475 (REF. DWG. NO. 01-044-C)

157300 SI-475-5-SW-3 C-F-3 SUR 3 - - - - - 12"-300# R/F W/N FLG
 Flange to Pipe MATL. A-182 F-304, WELDED
 PIPE, Flow Edifice FE-3306

I-12-SI-475 (REF. DWG. NO. 01-044-A)

157500 SI-475-5-SW-1 C-F-3 SUR 3 - - - - - WELDED PIPE, 12"X 12"X 12"
 Tee to Pipe TEE MATL. A-403 WP304

157600 SI-477-FW-2 C-F-3 SUR 3 - - - - - WELDED PIPE, ELBOW MATL. A-403
 Pipe to Elbow WP304

157800 SI-477-3-SW-6 C-F-3 SUR 3 - - - - - WELDED PIPE, ELBOW MATL. A-403
 Elbow to Pipe WP304

I-12-SI-477 (REF. DWG. NO. 01-044-A)

157850 SIH-71 F-A VT-3 3 - - - - -
 CLAMP HANGER F1.20

I-12-SI-475 (REF. DWG. NO. 01-044-A)

157900 SI-477-FW-6 C-F-3 SUR 3 - - - - - WELDED PIPE, 12"X 12" BY 6"
 Pipe to Tee TEE MATL. A-403 WP304

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1,1A2</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-044		SEC. XI		----- O U T A G E -----					
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS			
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-464 (REF. DWG. NO. 01-044-A)

158400	SI-464-1-SW-1 PIPE-TO-FLANGE (FE-3342)	C-F-3	SUR	3	-	-	-	-	-	FLANGE MATL. A182,F304
158500	SI-464-2-SW-5 FLANGE (FE-3342)-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304
158600	SI-464-2-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
158700	SI-464-2-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304
158800	SI-464-2-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
158900	SI-464-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304
159000	SI-464-FW-2 PIPE-TO-VALVE (HCV-3645)	C-F-3	SUR	3	-	-	-	-	-	

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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>						
ZONE NUMBER: 1-044		ASME				
SEC: XI		-----				
SUMMARY EXAMINATION AREA		CATGY	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-SI-146 (REF. DWG. NO. 01-044-A)

159200 SI-146-FW-1 C-F-1 SUR 3 - - - - - X - -
 VALVE HCV-3645 to PIPE C5.11 VOL

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159300 SI-110-FW-9 C-F-1 SUR 3 - - - - - X - -
 PIPE TO VALVE V-3144 C5.11 VOL

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I-6-SI-409 (REF. DWG. NO. 01-044-B)

159400 SI-409-FW-9 C-F-3 SUR 3 - - - - -
 Tee to Elbow

159500 SI-409-FW-8 C-F-3 SUR 3 - - - - -
 Elbow to Pipe

PIPE MATL. A312,TP304

159600 SI-409-FW-7 C-F-3 SUR 3 - - - - -
 Pipe to Elbow

ELBOW MATL. A403,WP304

159700 SI-409-FW-6 C-F-3 SUR 3 - - - - -
 Elbow to Pipe

PIPE MATL. A312,TP304

159800 SI-409-FW-5 C-F-3 SUR 3 - - - - -
 Pipe to Elbow

ELBOW MATL. A403,WP304

LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2 ZONE NUMBER: 1-044	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-409 (REF. DWG. NO. 01-044-B)

159900	SI-409-FW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A312, TP304
160000	SI-409-FW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304
160100	SI-409-FW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A312, TP304
160200	SI-868-406 WELDED ANCHOR 5'6"	F-A F1.20	VT-3	3	-	-	-	-	-	X	-	
160300	SI-868-406 1A Integral Attachment 5'6"	C-C C3.20	SUR	3	-	-	-	-	-	-	-	
160400	SI-477-3-SW-4 Pipe to Flange	C-F-3	SUR	3	-	-	-	-	-	-	-	FLANGE MATL. A182, F304, Flow Edifice FE-3312
160500	SI-409-1-SW-5 Flange to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A312, TP304, Flow Edifice FE-3312

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR		
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD					
ZONE NUMBER: 1-044		ASHE		-----			-----			-----					
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E									INSTRUCTIONS		
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**		
		ITEM	NO												

I-6-SI-409 (REF. DWG. NO. 01-044-B)

160600 SI-409-1-SW-4 Pipe to Elbow C-F-3 SUR 3 - - - - - - - - - ELBOW MATL. A403,WP304

160700 SI-409-1-SW-3 Elbow to Pipe C-F-3 SUR 3 - - - - - - - - - PIPE MATL. A312,TP304

160800 SI-409-1-SW-2 Pipe to Elbow C-F-3 SUR 3 - - - - - - - - - ELBOW MATL. A403,WP304

160900 SI-409-1-SW-1 Elbow to Pipe C-F-3 SUR 3 - - - - - - - - - PIPE MATL. A312,TP304

161000 SI-409-FW-1 Pipe to Valve V-3615 C-F-3 SUR 3 - - - - - - - - - Inaccessible for examination due to permanent pedestal for u-bolt on support SIH-101

161050 Valve V-3615 Valve 3 - - - - - - - - -

I-6-SI-129 (REF. DWG. NO. 01-044-B)

161100 SI-129-FW-1 Valve V-3615 to Pipe C-F-1 SUR 3 - - - X - - - - - CS.11 VOL

UT-38

LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2 ZONE NUMBER: 1-044	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-113 (REF. DWG. NO. 01-044-B)

161200 SI-113-FW-9 C-F-1 SUR 3 - - - X - - - - -
 Pipe to Valve V-3114 C5.11 VOL

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1-12-SI-475 (REF. DWG. NO. 01-044-C)

161250 SI-475-5-SW-2 C-F-3 SUR 3 - - - - -
 Pipe to Tee

WELDED PIPE, 12"X 12"X 12"
 TEE MATL. A-403 WP304

161300 SI-475-FW-8 C-F-3 SUR 3 - - - - -
 Tee to Pipe

WELDED PIPE, TEE MATL. A-403
 WP304

1-12-SI-477 (REF. DWG. NO. 01-044-C)

161400 SI-477-1-SW-3 C-F-3 SUR 3 - - - - -
 Pipe to Elbow

ELBOW MATL. A403,WP304

161500 SI-477-1-SW-2 C-F-3 SUR 3 - - - - -
 Elbow to Pipe

PIPE MATL. A358,TP304

161700 SI-477-FW-1A C-F-3 SUR 3 - - - - -
 Pipe to Elbow

ELBOW MATL. A403,WP304

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-044		ASHE		-----		-----		-----		
		SEC: XI		-----						
SUMMARY EXAMINATION AREA		CATGY NDE		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-12-SI-477 (REF. DWG. NO. 01-044-C)

161800	SI-477-FW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A358, TP304
161850	SIH-70 RESTRAINT	F-A	VT-3	3	-	-	-	X	-	
161900	SI-477-FW-3 Pipe to Tee	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE, TEE MATL. A-403 WP304
162000	SI-477-FW-4 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE, TEE MATL. A-403 WP304
162100	SI-477-FW-5 Pipe to Reducer	C-F-3	SUR	3	-	-	-	-	-	CONC. REDUCER MATL. A-403 WP304

1-6-SI-463 (REF. DWG. NO. 01-044-C)

162200	SI-463-FW-1 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312, TP304
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1-6-SI-463 (REF. DWG. NO. 01-044-C)

162300	SI-463-FW-1C Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1,1A2		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-044		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-6-SI-463 (REF. DWG. NO. 01-044-C)

162320	SI-868-57 SADDLE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	
162330	SI-868-57 IA Integral Attachment	C-C C3.20	SUR	3	-	-	-	Verify existence
162360	SIH-93 CLEVIS HANGER	F-A F1.20	VT-3	3	-	-	-	
162400	SI-463-1-SW-1 PIPE-TO-FLANGE (FE-3332)	C-F-3	SUR	3	-	-	-	FLANGE MATL. A182,F304
162500	SI-463-2-SW-5 FLANGE (FE-3332)-TO-PIPE	C-F-3	SUR	3	-	-	-	PIPE MATL. A312,TP304
162600	SI-463-2-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	ELBOW MATL. A403,WP304
162700	SI-463-2-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	PIPE MATL. A312,TP304

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-044		ASME		PERIOD	PERIOD	PERIOD				
		SEC: XI		-----						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-463 (REF. DWG. NO. 01-044-C)

162800	SI-463-2-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
162900	SI-463-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304
163000	SI-463-FW-2 PIPE TO VALVE HCV-3635	C-F-3	SUR	3	-	-	-	-	-	

I-6-SI-144 (REF. DWG. NO. 01-044-C)

163100	SI-144-FW-1 VALVE HCV-3635 TO PIPE	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	Inaccessible for exam due to vibration damper restraining V-3831. Damper would require cutting & reinstallation. **UT-38**
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I-6-SI-111 (REF. DWG. NO. 01-044-C)

163200	SI-111-SW-9 Pipe to Valve V-3134	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	Inaccessible for examination due to permanent box restraint. Box steel anchored to the floor. **UT-60**
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I-6-SI-462 (REF. DWG. NO. 01-044-D)

163300	SI-462-FW-10 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	TEE MATL. A403,WP304
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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2						
ZONE NUMBER: 1-044		ASHE				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-SI-462 (REF. DWG. NO. 01-044-D)

163400	SI-462-FW-9 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304
163500	SI-462-FW-8 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304
163600	SI-462-FW-7 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304
163700	SI-462-FW-6 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A312, TP304
163800	SI-462-FW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304
163900	SI-462-FW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A312, TP304
164000	SI-462-FW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304

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		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>			FIRST		SECOND		THIRD		
ZONE NUMBER: 1-044		ASME	PERIOD		PERIOD		PERIOD		
		SEC. XI	-----						
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-462 (REF. DWG. NO. 01-044-D)

164100	SI-462-FW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304
164200	SI-462-2-SW-4 Pipe to flange	C-F-3	SUR	3	-	-	-	-	-	FLANGE MATL. A182,F304, Flow Edifice FE-3326
164300	SI-462-1-SW-5 Flange to Pipe	C-F-3	SUR	3	-	-	-	-	-	FLANGE MATL. A182,F304, Flow Edifice FE-3326
164400	SI-462-FW-1E Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
164500	SI-462-1-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304
164600	SI-462-1-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
164700	SI-462-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A312,TP304

LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1,1A2 ZONE NUMBER: 1-044		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3		1	2

I-6-SI-462 (REF. DWG. NO. 01-044-D)

164800 SI-462-FW-1 C-F-3 SUR 3 - - - - -
 Pipe to Valve HCV-3625

164820 Valve HCV-3625 3 - - - - -
 Valve

No examination required, no valve body welds

164850 SI-868-107 F-A VT-3 3 - - - - - X - -
 SADDLE RESTRAINT F1.20

164860 SI-868-107 IA C-C SUR 3 - - - - -
 Integral Attachment C3.20

Verify the existence of this integral attachment only, no examination required at this time

I-6-SI-142 (REF. DWG. NO. 01-044-D)

164900 SI-142-FW-1 C-F-1 SUR 3 X - - - - -
 Valve HCV-3625 to Pipe C5.11 VOL

UT-38

I-6-SI-112 (REF. DWG. NO. 01-044-D)

165000 SI-112-FW-9A C-F-1 SUR 3 X - - - - -
 Pipe to Valve V-3124 C5.11 VOL

UT-38

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-044	ASME				
SEC: XI		-----			
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-12-SI-475 (REF. DWG. NO. 01-044-C)

165100 SI-868-47 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSEMBLY F1.20

1-6-SI-409 (REF. DWG. NO. 01-044-B)

165400 SI-868-410 F-A VT-3 3 - - - - - PSA-3
 Snubber 1-080 F1.20S

165500 SI-868-411 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

165600 SIH-101 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-12-SI-477 (REF. DWG. NO. 01-044-C)

165700 SI-868-525 F-A VT-3 3 - - - - -
 CLAMP RESTRAINT F1.20

1-6-SI-462 (REF. DWG. NO. 01-044-D)

166000 SI-868-111 F-A VT-3 3 - - - - - PSA-10
 Snubber 1-078 F1.20S

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1,1A2		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-044				1 2 3	1 2 3	1 2 3	
SUMMARY EXAMINATION AREA		CATGY	HDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-SI-462 (REF. DWG. NO. 01-044-D)

166100 SI-868-112 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

166200 SIH-95 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

I-6-SI-464 (REF. DWG. NO. 01-044-A)

166500 SI-868-158 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

166600 SI-868-163 F-A VT-3 3 - - - - - PSA-3
 Snubber 1-079 F1.20S

166700 SIH-99 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

166800 SI-868-6099 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20
 (10)

I-6-SI-463 (REF. DWG. NO. 01-044-C)

167100 SI-868-60 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>LPSI PUMP DISCHARGE HEADER PIPING TO LOOPS 1A1, 1A2</u>		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-044	ASME				
SEC. XI-		-----			
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-SI-463 (REF. DWG. NO. 01-044-C)

167200	SIH-92 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - - - -	
167300	SI-868-64 Snubber 1-077	F-A F1.20S	VT-3	3 - - -	- - - - -	PSA-3
167400	SI-868-66 BOX RESTRAINT	F-A F1.20	VT-3	3 - - -	- - - - -	

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 CLASS 3 ALL STATUS COMPONENTS

LETDOWN HEAT EXCHANGER ZONE NUMBER: 1-046	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
	ASME	O U T A G E									
SUMMARY EXAMINATION AREA	SEC. XI										INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE										**CALIBRATION BLOCK**
	ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-046)

169600 LHE-1
 Channel Flange to Channel
 Barrel

VOL 3 - - - - -

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 CLASS 2 ALL STATUS COMPONENTS

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SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
ZONE NUMBER: 1-049		ASME	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-049-A)

169700	SI-420-FW-1 Penetration 64 to Pipe RAB	C-F-3	SUR	3	-	-	-	-	-	
169800	SI-420-FW-1-LS-A Pipe Longitudinal Seam RAB		SUR	3	-	-	-	-	-	
169900	SI-420-FW-1-LS-B Pipe Longitudinal Seam RAB		SUR	3	-	-	-	-	-	
170000	SI-420-1-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	PIPE-WELDED, ELBOWS - L/R WELDED, MATL. A403, WP304
170100	SI-420-1-SW-1-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	
170200	SI-420-1-SW-1-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	
170300	SI-420-FW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304

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 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-049		ASME				
		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-049-A)

170400	SI-420-FW-2-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
170500	SI-420-FW-2-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
170600	SI-420-2-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403,WP304
170700	SI-420-2-SW-1-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
170800	SI-420-2-SW-1-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
170900	SI-420-FW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403,WP304
171000	SI-420-FW-3-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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 CLASS 2 ALL STATUS COMPONENTS

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
<u>SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-049		ASME							
		SEC: XI		O U T A G E			INSTRUCTIONS		
SUMMARY EXAMINATION AREA	CATGY	NDE		1	2	3	1	2	3
NUMBER IDENTIFICATION	ITEM NO	METH		1	2	3	1	2	3

CALIBRATION BLOCK

I-10-SI-420 (REF. DWG. NO. 01-049-A)

171800	SI-420-FW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
171900	SI-420-FW-4-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
172000	SI-420-FW-4-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
172100	SI-420-4-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
172200	SI-420-4-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
172300	SI-420-4-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
172400	SI-420-4-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-049	ASME		PERIOD	PERIOD	PERIOD	
SEC: XI			O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-049-A)

172500	SI-420-4-SW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
172600	SI-420-4-SW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
172700	SI-420-4-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
172800	SI-420-4-SW-3-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
172900	SI-420-4-SW-3-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

I-10-SI-420 (REF. DWG. NO. 01-049-B)

173000	SI-420-FW-5 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED
173100	SI-420-FW-5-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT ZONE NUMBER: 1-049	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	SEC.-XI CATGY NDE ITEM NO METH	- - - - - O U T A G E - - - - -									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

I-10-SI-420 (REF. DWG. NO. 01-049-B)

173200	SI-420-FW-5-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
173300	SI-420-5-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
173400	SI-420-5-SW-1-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
173500	SI-420-5-SW-1-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
173600	SI-420-FW-6 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
173700	SI-420-FW-6-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
173800	SI-420-FW-6-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-049		ASHE	PERIOD	PERIOD	PERIOD	
		SEC. XI	-----			
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-049-B)

173900	SI-420-6-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403,WP304
174000	SI-420-6-SW-1-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
174100	SI-420-6-SW-1-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
174200	SI-420-FW-7 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403,WP304
174300	SI-420-FW-7-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
174400	SI-420-FW-7-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
174600	SI-420-7-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403,WP304

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-049		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-049-B)

174700	SI-420-7-SW-1-LR Elbow Longitudinal Seam			SUR	3	-	-	-		
174800	SI-420-7-SW-1-SR Elbow Longitudinal Seam			SUR	3	-	-	-		
174900	SI-420-FW-8 Elbow to Pipe	C-F-3		SUR	3	-	-	-		PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
175000	SI-420-FW-8-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-		
175100	SI-420-FW-8-LS-B Pipe Longitudinal Seam			SUR	3	-	-	-		
175300	SI-420-FW-9 Pipe to Elbow	C-F-3		SUR	3	-	-	-		PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
175400	SI-420-FW-9-LR Elbow Longitudinal Seam			SUR	3	-	-	-		

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-049	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		SEC. XI	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-049-B)

175500	SI-420-FW-9-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
175600	SI-420-9-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
175700	SI-420-9-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
175800	SI-420-9-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
175900	SI-420-9-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
176000	SI-420-9-SW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
176100	SI-420-9-SW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	

SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASHE	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-049							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	

I-10-SI-420 (REF. DWG. NO. 01-049-B)

176200	SI-420-9-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
176300	SI-420-9-SW-3-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
176400	SI-420-9-SW-3-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
176500	SI-420-FW-10 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	PIPE-WELDED, ELBOWS-L/R WELDED, MATL. A403, WP304
176600	SI-420-FW-10-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
176700	SI-420-FW-10-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
176800	SI-676-221 RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-049		ASME					
		SEC: XI		-----			
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - O U T A G E - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-049-B)

176900 SIH-20 SPRING HANGER F-A VT-3 3 - - - - - X - -
 F1.20C

177000 SI-676-226 RIGID SWAY STRUT ASSY. F-A VT-3 3 - - - - - - - -
 F1.20

177100 SI-676-2275 RIGID SWAY STRUT ASSY. F-A VT-3 3 - - - - - X - -
 F1.20

177200 SI-676-9230 RIGID RESTRAINT F-A VT-3 3 - - - - - - - -
 F1.20

177300 SI-676-2316 RIGID SWAY STRUT ASSY. F-A VT-3 3 - - - - - - - -
 F1.20

177400 SIH-17 CLEVIS HANGER F-A VT-3 3 - - - X - - - - -
 F1.20

177500 SI-676-2355 BOX RESTRAINT F-A VT-3 3 - - - - - - - -
 F1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A OUTSIDE CONTAINMENT</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-049		ASHE				
		SEC. XI	-----			
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-049-A)

178300	SI-676-2475A Snubber 1-111	F-A F1.20S	VT-3	3 - - -	- - -	- - -	PSA-3
178400	SIH-13 SPRING HANGER	F-A F1.20C	VT-3	3 X - -	- - -	- - -	
178500	SI-676-2505 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3 X - -	- - -	- - -	
178600	SIH-12 SPRING HANGER	F-A F1.20C	VT-3	3 X - -	- - -	- - -	

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ST. LUCIE NUCLEAR PLANT UNIT 1
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SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
			FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-050		ASHE							
		SEC. XI	-----						
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-050-A)

179500	SI-422-1-SW-2-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
179600	SI-422-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403, WP304
179700	SI-422-FW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	
179800	SI-422-FW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	
179900	SI-422-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A358, TP304
180000	SI-422-2-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
180100	SI-422-2-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	

SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-050		ASHE	-----									
		SEC: XI	-----									
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION		ITEH NO METH	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

1-10-SI-422 (REF. DWG. NO. 01-050-A)

181100 SI-422-FW-4-LS-A SUR 3 - - - - -
 Pipe Longitudinal Seam

181200 SI-422-FW-4-LS-B SUR 3 - - - - -
 Pipe Longitudinal Seam

181300 SI-422-4-SW-7 C-F-3 SUR 3 - - - - -
 Pipe to Pipe

181400 SI-422-4-SW-7-LS-A SUR 3 - - - - -
 Pipe Longitudinal Seam

181500 SI-422-4-SW-7-LS-B SUR 3 - - - - -
 Pipe Longitudinal Seam

181600 SI-422-4-SW-1 C-F-3 SUR 3 - - - - -
 Pipe to Elbow
 RAB

Elbow (90) A-403, WP-304
 welded, IBP

181700 SI-422-4-SW-1-LR SUR 3 - - - - -
 Elbow Longitudinal Seam
 RAB

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ST. LUCIE NUCLEAR PLANT UNIT 1
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SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-050	ASHE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SEC: XI			O U T A G E			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH		1 2 3	1 2 3	1 2 3	INSTRUCTIONS **CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-050-A)

182500	SI-422-4-SW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358, TP304
182600	SI-422-4-SW-4-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
182700	SI-422-4-SW-4-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

I-10-SI-422 (REF. DWG. NO. 01-050-B)

182800	SI-422-4-SW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304
182900	SI-422-4-SW-5-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
183000	SI-422-4-SW-5-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
183100	SI-422-FW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358, TP304

SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT ZONE NUMBER: 1-050		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR			
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS			
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-10-SI-422 (REF. DWG. NO. 01-050-B)

183200	SI-422-FW-5-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-	-	-	-
183300	SI-422-FW-5-LS-B Pipe Longitudinal Seam			SUR	3	-	-	-	-	-	-
183400	SI-422-5-SW-1 Pipe to Elbow	C-F-3		SUR	3	-	-	-	-	-	ELBOW MATL. A403, WP304
183500	SI-422-5-SW-1-LR Elbow Longitudinal Seam			SUR	3	-	-	-	-	-	-
183600	SI-422-5-SW-1-SR Elbow Longitudinal Seam			SUR	3	-	-	-	-	-	-
183700	SI-422-5-SW-2 Elbow to Pipe	C-F-3		SUR	3	-	-	-	-	-	PIPE MATL. A358, TP304
183800	SI-422-5-SW-2-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-	-	-	-

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-050		ASHE	PERIOD	PERIOD	PERIOD	
		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NOE	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-10-SI-422 (REF. DWG. NO. 01-050-B)

183900	SI-422-5-SW-2-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-		
184000	SI-422-FW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-		ELBOW MATL. A403, WP304
184100	SI-422-FW-6-LR Elbow Longitudinal Seam		SUR	3	-	-	-		
184200	SI-422-FW-6-SR Elbow Longitudinal Seam		SUR	3	-	-	-		
184300	SI-422-6-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-		PIPE MATL. A358, TP304
184400	SI-422-6-SW-2-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-		
184500	SI-422-6-SW-2-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-		

SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT ZONE NUMBER: 1-050		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
		ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS	
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

I-10-SI-422 (REF. DWG. NO. 01-050-B)

186000 SI-422-FW-8-LS-B SUR 3 - - - - -
 Pipe Longitudinal Seam

I-10-SI-422 (REF. DWG. NO. 01-050-C)

186100 SI-422-8-SW-1 C-F-3 SUR 3 - - - - - ELBOW MATL. A403,WP304
 Pipe to Elbow

186200 SI-422-8-SW-1-LR SUR 3 - - - - -
 Elbow Longitudinal Seam

186300 SI-422-8-SW-1-SR SUR 3 - - - - -
 Elbow Longitudinal Seam

186400 SI-422-FW-9 C-F-3 SUR 3 - - - - - PIPE MATL. A358,TP304 WELDED
 Elbow to Pipe
 RAB

186500 SI-422-FW-9-LS-A SUR 3 - - - - -
 Pipe Longitudinal Seam
 RAB

186600 SI-422-FW-9-LS-B SUR 3 - - - - -
 Pipe Longitudinal Seam
 RAB

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-050		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE		1	2	3	1
NUMBER IDENTIFICATION	ITEM NO	METH		1	2	3	1

INSTRUCTIONS
 CALIBRATION BLOCK

I-10-SI-422 (REF. DWG. NO. 01-050-C)

187400	SI-422-FW-9A-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
187500	SI-422-FW-9A-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	
187600	SI-422-FW-10 PIPE TO ELBOW	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. A403,WP304
187700	SI-422-FW-10-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	
187800	SI-422-FW-10-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	
187900	SI-422-10A-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	PIPE MATL. A358,TP304
188000	SI-422-10A-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-050		ASME				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-10-SI-422 (REF. DWG. NO. 01-050-C)

188100	SI-422-10A-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
188200	SI-422-FW-10A Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
188300	SI-422-FW-10A-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
188400	SI-422-FW-10A-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
188500	SI-422-FW-10B Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
188600	SI-422-FW-10B-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
188700	SI-422-FW-10B-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
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SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-050							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-050-C)

188800	SI-422-10-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	ELBOW MATL. A403, WP304
188900	SI-422-10-SW-4-LR Elbow Longitudinal Seam		SUR	3	-	-	-	
189000	SI-422-10-SW-4-SR Elbow Longitudinal Seam		SUR	3	-	-	-	
189100	SI-422-10-SW-3 ELBOW TO PIPE	C-F-3	SUR	3	-	-	-	PIPE MATL. A358, TP304
189200	SI-422-10-SW-3LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	
189300	SI-422-10-SW-3LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	
189400	SI-422-FW-11 PIPE TO TEE	C-F-3	SUR	3	-	-	-	

SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT ZONE NUMBER: 1-050	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SEC. XI		O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

1-10-SI-422 (REF. DWG. NO. 01-050-C)

189500 SI-676-158 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20
 RAB

189600 SI-V-1 F-A VT-3 3 - - - - - PSA-3
 Snubber 1-088 & 1-089 F1.20S

189700 SIH-10 F-A VT-3 3 - - - - -
 CLEVIS HANGER F1.20

189800 SI-676-224 F-A VT-3 3 - - - X - - - - -
 RESTRAINT F1.20
 RAB

189900 SI-676-228 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-10-SI-422 (REF. DWG. NO. 01-050-B)

190000 SIH-8 F-A VT-3 3 - - - - -
 VARIABLE BASE SPRING SUPPORT F1.20C
 RAB

190100 SI-676-2315 F-A VT-3 3 - - - - -
 CLAMP RESTRAINT F1.20
 RAB

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE B OUTSIDE CONTAINMENT</u>			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-050		ASHE	1	2	3	1	2	3	1	2	3	
		SEC: XI	O U T A G E									INSTRUCTIONS
SUMMARY EXAMINATION AREA	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
NUMBER IDENTIFICATION	ITEM NO	METH										

I-10-SI-422 (REF. DWG. NO. 01-050-A)

190900	SIH-3 VARIABLE SPRING BASE SUPPORT	F-A F1.20C	VT-3	3	-	-	-	-	-	-	-	
191000	SI-676-246 SLEEVE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
191100	SI-676-250 Snubber 1-087	F-A F1.20S	VT-3	3	-	-	-	-	-	-	-	PSA-3
191200	SI-676-2515 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
191300	SIH-1 SPRING HANGER RAB	F-A F1.20C	VT-3	3	-	-	-	-	-	-	-	Per JPH-PSLP-83-0087, Allowable cold settings (High 1217 lbs 2-1/8") - (Low 1043 lbs 1-9/32")

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT ZONE NUMBER: 1-051		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-051-A)

191400 SI-420-FW-11 Valve V-3481 to Pipe C-F-3 SUR VOL 3 - - - - -

191600 SI-420-FW-11-LS-A Pipe Longitudinal Seam SUR 3 - - - - -

191700 SI-420-FW-11-LS-B Pipe Longitudinal Seam SUR 3 - - - - -

191800 SI-420-10-SW-1 Pipe to Pipe C-F-3 SUR 3 - - - - -

191900 SI-420-10-SW-1-LS-A Pipe Longitudinal Seam SUR 3 - - - - -

192000 SI-420-10-SW-1-LS-B Pipe Longitudinal Seam SUR 3 - - - - -

192100 SI-420-10-SW-2 Pipe to Elbow C-F-3 SUR 3 - - - - -

ELBOW MATL. A403,WP304, SCH 20

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
		ZONE NUMBER: 1-051	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	O U T A G E			INSTRUCTIONS
SUMMARY EXAMINATION AREA		CATGY	NDE	1 2 3			1 2 3			**CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	

I-10-SI-420 (REF. DWG. NO. 01-051-A)

192200	SI-420-10-SW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
192300	SI-420-10-SW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
192400	SI-420-FW-12 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
192500	SI-420-FW-12-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
192600	SI-420-FW-12-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
192700	SI-420-11-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
192800	SI-420-11-SW-1-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT ZONE NUMBER: 1-051		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3		1	2

I-10-SI-420 (REF. DWG. NO. 01-051-A)

192900	SI-420-11-SW-1-SR Elbow Longitudinal Seam			SUR	3	-	-	-		
193000	SI-420-FW-13 Elbow to Pipe	C-F-3		SUR	3	-	-	-		PIPE MATL. A358,TP304
193100	SI-420-FW-13-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-		
193200	SI-420-FW-13-LS-B Pipe Longitudinal Seam			SUR	3	-	-	-		
193300	SI-420-FW-13A Pipe to Pipe	C-F-3		SUR	3	-	-	-		
193400	SI-420-FW-13A-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-		
193500	SI-420-FW-13A-LS-B Pipe Longitudinal Seam			SUR	3	-	-	-		

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ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A INSIDE CONTAINMENT</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-051	ASHE					
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-051-A)

195000 SI-420-14-SW-1-LS-B Pipe Longitudinal Seam SUR 3 - - - - -

195100 SI-420-FW-16 Pipe to Pipe C-F-3 SUR 3 - - - - -

195200 SI-420-FW-16-LS-A Pipe Longitudinal Seam SUR 3 - - - - -

195300 SI-420-FW-16-LS-B Pipe Longitudinal Seam SUR 3 - - - - -

1-10-SI-420 (REF. DWG. NO. 01-051-B)

195400 SI-420-15-SW-1 Pipe to Pipe C-F-3 SUR 3 - - - - -

195500 SI-420-15-SW-1-LS-A Pipe Longitudinal Seam SUR 3 - - - - -

195600 SI-420-15-SW-1-LS-B Pipe Longitudinal Seam SUR 3 - - - - -

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-051				----- O U T A G E -----						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-051-B)

195700	SI-420-FW-17 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	
195800	SI-420-FW-17-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
195900	SI-420-FW-17-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
196000	SI-420-16-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	
196100	SI-420-16-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
196200	SI-420-16-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
196300	SI-420-FW-18 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A INSIDE CONTAINMENT</u>		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-051	ASHE	1	2	3	1	2	3	1	2	3	
SEC: XI		----- O U T A G E -----									
SUMMARY EXAMINATION AREA	CATGY NDE										INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH										**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-051-B)

196400	SI-420-FW-18-LR Elbow Longitudinal Seam				SUR	3	-	-	-	-	-	-	
196500	SI-420-FW-18-SR Elbow Longitudinal Seam				SUR	3	-	-	-	-	-	-	
196600	SI-420-17-SW-1 Elbow to Pipe	C-F-3			SUR	3	-	-	-	-	-	-	PIPE MATL. A358, TP304
196700	SI-420-17-SW-1-LS-A Pipe Longitudinal Seam				SUR	3	-	-	-	-	-	-	
196800	SI-420-17-SW-1-LS-B Pipe Longitudinal Seam				SUR	3	-	-	-	-	-	-	
196900	SI-420-17-SW-2 Pipe to Elbow	C-F-3			SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304
197000	SI-420-17-SW-2-LR Elbow Longitudinal Seam				SUR	3	-	-	-	-	-	-	

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT ZONE NUMBER: 1-051		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASHE	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-051-B)

197100	SI-420-17-SW-2-SR Elbow Longitudinal Seam			SUR	3	-	-	-	-	-	-	
197200	SI-420-17-SW-3 Elbow to Pipe	C-F-3		SUR	3	-	-	-	-	-	-	PIPE MATL. A358, TP304
197300	SI-420-17-SW-3-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-	-	-	-	
197400	SI-420-17-SW-3-LS-B Pipe Longitudinal Seam			SUR	3	-	-	-	-	-	-	
197500	SI-420-17-SW-4 Pipe to Elbow	C-F-3		SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304
197600	SI-420-17-SW-4-LR Elbow Longitudinal Seam			SUR	3	-	-	-	-	-	-	
197700	SI-420-17-SW-4-SR Elbow Longitudinal Seam			SUR	3	-	-	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-051		ASME					
		SEC: XI	O U T A G E				
SUMMARY NUMBER	EXAMINATION IDENTIFICATION AREA	CATGY	NDE			INSTRUCTIONS	
		ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-051-B)

197800	SI-420-17-SW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A358,TP304
197900	SI-420-17-SW-5-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	-	
198000	SI-420-17-SW-5-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	-	
198100	SI-420-FW-19 Pipe to Elbow RCB	C-F-3	SUR	3	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304. WELDED, intermediate break point
198200	SI-420-FW-19-LR Elbow Longitudinal Seam RCB		SUR	3	-	-	-	-	-	-	-	
198300	SI-420-FW-19-SR Elbow Longitudinal Seam RCB		SUR	3	-	-	-	-	-	-	-	
198400	SI-420-18-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	PIPE MATL. A358,TP304

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE A INSIDE CONTAINMENT</u>		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-051	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-051-B)

199200	SI-420-18-SW-3-LS-B Pipe Longitudinal Seam RCB		SUR	3	-	-	-	-	-	-	
199300	SI-420-18-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
199400	SI-420-18-SW-4-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
199500	SI-420-18-SW-4-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
199600	SI-420-FW-20 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
199700	SI-420-FW-20-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
199800	SI-420-FW-20-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-051							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-10-SI-420 (REF. DWG. NO. 01-051-B)

199900	SI-420-19-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
200000	SI-420-19-SW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
200100	SI-420-19-SW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
200200	SI-420-19-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
200300	SI-420-19-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
200400	SI-420-19-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
200500	SI-420-FW-21 PIPE-TO-PENT. #64	C-F-3	SUR	3	-	-	-	-	-	-	

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SHUTDOWN COOLING LINE A INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-051		SEC: XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3		
NUMBER IDENTIFICATION	ITEM NO METH					

1-10-SI-420 (REF. DWG. NO. 01-051-A)

200600	SIH-219 SPRING HANGER	F-A F1.20C	VT-3	3 X	- - -	- - -	- - -	
200700	SI-973-1219 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	- - -	- - -	- - -	
200800	SI-973-6219 Snubber 1-075	F-A F1.20S	VT-3	3	- - -	- - -	- - -	PSA-10
200900	SI-973-15 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	- - -	- - -	X - -	
201000	SI-973-1220 CLAMP RESTRAINT	F-A F1.20	VT-3	3	- - -	- - -	- - -	
201100	SI-973-6220 BOX RESTRAINT	F-A F1.20	VT-3	3 X	- - -	- - -	- - -	
201200	SIH-221 BASE RESTRAINT	F-A F1.20	VT-3	3	- - -	- - -	- - -	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR			
<u>SHUTDOWN COOLING LINE A INSIDE CONTAINMENT</u>			FIRST	SECOND	THIRD				
ZONE NUMBER: 1-051		ASME	PERIOD	PERIOD	PERIOD				
		SEC: XI	O U T A G E						
SUMMARY EXAMINATION AREA	CATGY	NDE	1	2	3	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-10-SI-420 (REF. DWG. NO. 01-051-B)

202000 SIH-225 F-A VT-3 3 - - - - - X - -
 BASE RESTRAINT F1.20

202100 SI-973-6225 F-A VT-3 3 - - - - - - - -
 RIGID SWAY STRUT ASSY. F1.20

202200 SIH-226 F-A VT-3 3 - - - - - - - -
 BASE RESTRAINT F1.20

202300 SI-973-6226 F-A VT-3 3 - - - - - - - -
 RIGID SWAY STRUT ASSY. F1.20

202400 SI-973-240 F-A VT-3 3 - - - - - - - - PSA-3
 Snubber 1-074 F1.20S

202500 SIH-227 F-A VT-3 3 - - - - - - - -
 BASE RESTRAINT F1.20

202600 SIH-228 F-A VT-3 3 - - - - - - - -
 BASE RESTRAINT F1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE A INSIDE CONTAINMENT ZONE NUMBER: 1-051		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS	
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

I-10-SI-420 (REF. DWG. NO. 01-051-B)

202700 SI-973-1228 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

202800 SI-973-6228 F-A VT-3 3 - - - - X - -
 RESTRAINT F1.20

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-052	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		SEC. XI	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-052-A)

202900	SI-422-FW-12 Valve V-3651 to Pipe CTMT.	C-F-1 C5.11	SUR VOL	3 - - -	- - -	- - -	TRANSITION PIECE **UT-46**
203000	SI-422-FW-12-LS-A Pipe Longitudinal Seam CTMT.	C-F-1 C5.12	SUR VOL	3 - - -	- - -	- - -	**UT-46**
203100	SI-422-FW-12-LS-B Pipe Longitudinal Seam CTMT.	C-F-1 C5.12	SUR VOL	3 - - -	- - -	- - -	**UT-46**
203200	SI-422-11-SW-1 Pipe to Pipe	C-F-3	SUR	3 - - -	- - -	- - -	Transition Piece, machined to match Sch. 20
203300	SI-422-11-SW-1-LS-A Pipe Longitudinal Seam		SUR	3 - - -	- - -	- - -	Transition Piece, machined to match Sch. 20
203400	SI-422-11-SW-1-LS-B Pipe Longitudinal Seam		SUR	3 - - -	- - -	- - -	Transition Piece, machined to match Sch. 20
203500	SI-422-11-SW-2 Pipe to Elbow	C-F-3	SUR	3 - - -	- - -	- - -	ELBOW HATL. A403, WP304

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-052-A)

203600	SI-422-11-SW-2-LR Elbow Longitudinal Seam			SUR	3	-	-	-	
203700	SI-422-11-SW-2-SR Elbow Longitudinal Seam			SUR	3	-	-	-	
203800	SI-422-FW-13 Elbow to Pipe	C-F-3		SUR	3	-	-	-	PIPE MATL. A358, TP304
203900	SI-422-FW-13-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-	
204000	SI-422-FW-13-LS-B Pipe Longitudinal Seam			SUR	3	-	-	-	
204100	SI-422-12-SW-1A Pipe to Pipe	C-F-3		SUR	3	-	-	-	
204200	SI-422-12-SW-1A-LS-A Pipe Longitudinal Seam			SUR	3	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-052		ASHE										
SUMMARY EXAMINATION AREA		CATGY	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION		NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-10-SI-422 (REF. DWG. NO. 01-052-A)

204300	SI-422-12-SW-1A-LS-B Pipe Longitudinal Seam	SUR	3	-	-	-	-	-	-	-	
204400	SI-422-FW-14 PIPE TO ELBOW	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
204500	SI-422-FW-14-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
204600	SI-422-FW-14-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
204700	SI-422-13-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
204800	SI-422-13-SW-1-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
204900	SI-422-13-SW-1-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASHE	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-052-A)

205000	SI-422-13-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304
205100	SI-422-13-SW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
205200	SI-422-13-SW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
205300	SI-422-13-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358, TP304
205400	SI-422-13-SW-3-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
205500	SI-422-13-SW-3-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	

I-10-SI-422 (REF. DWG. NO. 01-052-B)

205600	SI-422-13-SW-4 PIPE TO ELBOW	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403, WP304
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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE B INSIDE CONTAINMENT</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052	ASME					
SEC. XI			O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH					**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-052-B)

205700	SI-422-13-SW-4-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
205800	SI-422-13-SW-4-SR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	
205900	SI-422-FW-15 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. A358,TP304
206000	SI-422-FW-15-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
206100	SI-422-FW-15-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-	-	-	-	
206200	SI-422-14-SW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304
206300	SI-422-14-SW-5-LR Elbow Longitudinal Seam		SUR	3	-	-	-	-	-	-	

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 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052		SEC: XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	

1-10-SI-422 (REF. DWG. NO. 01-052-B)

207100	SI-422-FW-16 Pipe to Elbow CTHT	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304. Elbow (77) A-403, WP-403 welded, IBP
207200	SI-422-FW-16-LR Elbow Longitudinal Seam CTHT		SUR	3	-	-	-	-	-	-	
207300	SI-422-FW-16-SR Elbow Longitudinal Seam CTHT		SUR	3	-	-	-	-	-	-	
207400	SI-422-15-SW-1 Elbow to Pipe CTHT.	C-F-3	SUR	3	-	-	-	-	-	-	Elbow (77) MATL. A403,WP304, welded, IBP
207500	SI-422-15-SW-1-LS-A Pipe Longitudinal Seam CTHT.		SUR	3	-	-	-	-	-	-	
207600	SI-422-15-SW-1-LS-B Pipe Longitudinal Seam CTHT.		SUR	3	-	-	-	-	-	-	Long seam not visible, length of long seam to be examined is in accordance with Code Case N-524
207700	SI-422-15-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. A403,WP304

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052		ASME				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-052-B)

207800	SI-422-15-SW-2-LR Elbow Longitudinal Seam		SUR	3	-	-	-		
207900	SI-422-15-SW-2-SR Elbow Longitudinal Seam		SUR	3	-	-	-		
208000	SI-422-15-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-		PIPE MATL. A358,TP304
208100	SI-422-15-SW-3-LS-A Pipe Longitudinal Seam		SUR	3	-	-	-		
208200	SI-422-15-SW-3-LS-B Pipe Longitudinal Seam		SUR	3	-	-	-		
208300	SI-422-15-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-		ELBOW MATL. A403,WP304
208400	SI-422-15-SW-4-LR Elbow Longitudinal Seam		SUR	3	-	-	-		

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SHUTDOWN COOLING LINE B INSIDE CONTAINMENT</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052		ASME				
		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-10-SI-422 (REF. DWG. NO. 01-052-B)

208500 SI-422-15-SW-4-SR SUR 3 - - - - -
 Elbow Longitudinal Seam

208600 SI-422-15-SW-5 C-F-3 SUR 3 - - - - - PIPE MATL. A358, TP304
 Elbow to Pipe

208700 SI-422-15-SW-5-LS-A SUR 3 - - - - -
 Pipe Longitudinal Seam

208800 SI-422-15-SW-5-LS-B SUR 3 - - - - -
 Pipe Longitudinal Seam

208900 SI-422-FW-17 C-F-3 SUR 3 - - - - -
 Pipe to Penetration #40
 CTHT

I-10-SI-422 (REF. DWG. NO. 01-052-A)

209300 SI-970-1248 F-A VT-3 3 - - - - - PSA-3
 Snubber 1-066 F1.20S

209400 SI-970-6248 F-A VT-3 3 - - - X - - - - - Restraint located in the
 CLAMP RESTRAINT F1.20 trench
 CTHT

SHUTDOWN COOLING LINE B INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-052		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-10-SI-422 (REF. DWG. NO. 01-052-A)

209500 SI-970-6249 F-A VT-3 3 - - - - -
 CLAMP RESTRAINT F1.20

209600 SIH-249 F-A VT-3 3 - - - - -
 BASE RESTRAINT F1.20

209700 SI-970-6250 F-A VT-3 3 - - - X - - -
 BOX RESTRAINT F1.20

1-10-SI-422 (REF. DWG. NO. 01-052-B)

209800 SIH-251 F-A VT-3 3 - - - X - - -
 HANGER F1.20

209900 SI-970-1251 F-A VT-3 3 - - - - - PSA-3
 Snubber 1-067 F1.20S

210000 SI-970-6251 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

210100 SIH-252 F-A VT-3 3 - - - X - - -
 BASE RESTRAINT F1.20

SHUTDOWN COOLING HEAT EXCHANGER 1A		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
		ZONE NUMBER: 1-055	ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E						INSTRUCTIONS	
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH							

(REF. DWG. NO. 01-055)

210200	1-2701 Flange to Body Weld RAB	C-A C1.10	VOL	3	-	-	-	-	-	-	WITH SA-240, TP-304 0.125" CLAD. **PL-1.5-CS-49-SLC**
210300	1-2702 BODY to TUBESHEET WELD RAB	C-A C1.30	VOL	3	-	-	-	-	-	-	WITH SA-240, TP-304 0.125" CLAD. **PL-1.5-CS-49-SLC**
210400	1-2741-1 INLET NOZZLE to VESSEL WELD RAB	C-B C2.21	SUR VOL	3	-	-	-	-	-	-	SA-240, TP-304 0.125" CLAD. **PL-1.5-CS-49-SLC**
210500	1-2741-IRS INLET NOZZLE INNER RADIUS RAB			3	-	-	-	-	-	-	No examination required per Figure IWC-2500-4, nozzle is not greater than 12" NPS **PL-1.5-CS-49-SLC**
210700	1-2742-1 OUTLET NOZZLE to VESSEL WELD RAB	C-B C2.21	SUR VOL	3	-	-	-	-	-	-	SA-240, TP-304 0.125" CLAD. **PL-1.5-CS-49-SLC**
210800	1-2742-IRS OUTLET NOZZLE INNER RADIUS RAB			3	-	-	-	-	-	-	No examination required per IWC-2500-4, nozzle is not greater than 12" NPS **PL-1.5-CS-49-SLC**
210900	SCHE-S1 THRU S48 OUTSIDE FLANGE BOLTING RAB			3	-	-	-	-	-	-	No examination required, bolting is 2" or less in diameter

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING HEAT EXCHANGER 1A ZONE NUMBER: 1-055	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SEC. XI		----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

(REF. DWG. NO. 01-055)

210950 SCHE-N1 THRU N96
 OUTSIDE FLANGE NUTS
 RAB

3 - - - - -

No examination required,
 bolting is 2" or less in
 diameter

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>SHUTDOWN COOLING HEAT EXCHANGER 1B</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-056		ASME		-----						
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY NDE		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-056)

211000	2-2742-1 OUTLET NOZZLE to VESSEL WELD RAB	C-B C2.21	SUR VOL	3	-	-	X	-	-	-	SA-240, TP-304 0.125" CLAD - **PL-1.5-CS-49-SLC**
211100	2-2742-IRS OUTLET NOZZLE INNER RADIUS RAB			3	-	-	-	-	-	-	No examination require per Figure IWC-2500-4, nozzle is not greater than 12" NPS **PL-1.5-CS-49-SLC**
211300	2-2701 Flange to Body Weld RAB	C-A C1.10	VOL	3	-	-	X	-	-	-	SA-240, TP-304 0.125" CLAD **PL-1.5-CS-49-SLC**
211400	2-2702 BODY to TUBESHEET WELD RAB	C-A C1.30	VOL	3	X	-	-	-	-	-	SA-240, TP-304 0.125" CLAD **PL-1.5-CS-49-SLC**
211500	2-2741-1 Inlet Nozzle to Vessel Weld RAB	C-B C2.21	SUR VOL	3	-	-	-	-	X	-	SA-240, TP-304 0.125" CLAD. **PL-1.5-CS-49-SLC**
211600	2-2741-IRS Inlet Nozzle Inner Radius RAB			3	-	-	-	-	-	-	No examination required per IWC-2500-4, nozzle is not greater than 12" NPS **PL-1.5-CS-49-SLC**
211700	SCHE-S1 THRU S48 OUTSIDE FLANGE BOLTS RAB			3	-	-	-	-	-	-	No examination required, bolting is 2" or less in diameter

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

SHUTDOWN COOLING HEAT EXCHANGER 1B ZONE NUMBER: 1-056	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
	ASHE	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E										
	ITEM NO	METH	1	2	3	1	2	3	1	2	3		

(REF. DWG. NO. 01-056)

211750 SCHE-N1 THRU N96
 OUTSIDE FLANGE NUTS
 RAB

3 - - - - -

No examination required,
 bolting is 2" or less in
 diameter

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SAFETY INJECTION TANK/DISCHARGE PIPE-LOOP 1B1		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-059		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-SI-103 (REF. DWG. NO. 01-059)

215800 SI-103-FW-1 C-F-1 SUR 3 - - - - -
 Valve V-3235 to Pipe C5.11 VOL

215900 SI-150-FW-1A C-F-1 SUR 3 - - - - -
 Pipe to Valve V-3634 C5.11 VOL

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
<u>SAFETY INJECTION TANK 1B1 PIPING</u>		ASHE										
ZONE NUMBER: 1-059		SEC: XI										
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-12-SI-460 (REF. DWG. NO. 01-059)

216200	SI-972-1243	F-A	3	-	-	-	-	-	-	-
	Snubber 1-072	F1.20S								

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS



		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS	
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
<u>SAFETY INJECTION TANK 1B2 PIPING</u>		ASME							
ZONE NUMBER: 1-060		SEC. XI							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E					
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

CALIBRATION BLOCK

I-12-SI-100 (REF. DWG. NO. 01-060)

217900 SI-100-FW-1 C-F-1 SUR 3 - - - - -
 Valve V-3245 to Pipe C5.11 VOL

218000 SI-151-FW-1A C-F-1 SUR 3 - - - - -
 Pipe to Valve V-3644 C5.11 VOL



HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		ASME	SEC: XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	
		ITEM NO	METH	1	2	3	

I-3-SI-208 (REF. DWG. NO. 01-061-A)

218900	208-1-1P HPSI Pump 1A to Flange	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	3" 900# R.F W/N FLANGE, Flange SO-03-13 **UT-54**
219000	SI-208-1-SW-1 Flange to Pipe RAB	C-F-1 C5.21	SUR VOL	3	X	-	-	-	-	-	900# R F W/N FLANGE, Flange SO-03-13 **3"-SS-160-.434-22-SLC**
219100	SI-208-1-SW-3 2" Sockolet	C-F-1 C5.41	SUR	3	X	-	-	-	-	-	3"X 2" 6000# SOCKOLET MATL. A182,F304
219200	SI-208-1-SW-2 Pipe to Elbow RAB	C-F-1 C5.21	SUR VOL	3	X	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-54**
219300	SI-208-FW-1 Elbow to Valve V-3427	C-F-1 C5.21	SUR VOL	3	X	-	-	-	-	-	 **UT-54**
219350	Valve V-3427 Valve			3	-	-	-	-	-	-	No examination required, no valve body welds or bolting over 2"
219400	SI-208-FW-2 Valve V-3427 to Reducer	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	6" X 3" CONC.REDUCER **UT-54**

INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

HPSI PUMP 1A TO HEADER 1A
 ZONE NUMBER: 1-061

ASHE

FIRST PERIOD			SECOND PERIOD			THIRD PERIOD		
1	2	3	1	2	3	1	2	3

SEC: XI

SUMMARY EXAMINATION AREA
 NUMBER IDENTIFICATION

CATGY NDE
 ITEM NO METH

----- O U T A G E -----
 1 2 3 1 2 3 1 2 3

INSTRUCTIONS

CALIBRATION BLOCK

1-6-SI-219 (REF. DWG. NO. 01-061-A)

219500	SI-219-1-SW-1 Reducer to Tee	C-F-1 C5.11	SUR VOL	3 - - -	- - -	- - -	6" X 3" CONC.REDUCER, 6"X 6"X 6" W/TEE, this weld is inaccessible due to permanent hanger **UT-54**
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219550	SI-871-20 BOX RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -	
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1-3-SI-219 (REF. DWG. NO. 01-061-A)

219600	SI-219-1-SW-2 Tee to Reducer	C-F-1 C5.11	SUR VOL	3 X - -	- - -	- - -	6" X 6"X 6" W/TEE, 6" X 4" CONC. REDUCER **UT-54**
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1-4-SI-210 (REF. DWG. NO. 01-061-A)

219700	SI-219-1-SW-3 Reducer to Pipe	C-F-1 C5.11	SUR VOL	3 - - -	- - -	- - -	6" X 4" CONC. REDUCER MATL. A403,WP304 **UT-54**
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219800	SI-210-FW-1 Pipe to Valve V-3655	C-F-1 C5.11	SUR VOL	3 X - -	- - -	- - -	 **UT-54**
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219850	Valve V-3655 Valve			3 - - -	- - -	- - -	No examination required, no valve body welds or bolting over 2"
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HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASHE	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-212 (REF. DWG. NO. 01-061-A)

220000 SI-212-FW-1A Tee to Pipe C-F-1 SUR 3 - - - X - - - - - 6"X 6"X 6" W/TEE MATL. A403,WP304
 C5.11 VOL
 UT-38

220100 SI-212-FW-1 Pipe to Valve V-3656 C-F-1 SUR 3 - - - X - - - - - **UT-38**
 C5.11 VOL

220120 SIH-172-V Spring Support F-A VT-3 3 - - - X - - - - - Support is on valve
 F1.20C

220150 Valve V-3656 Valve 3 - - - - - - - - - No examination required, no valve body welds or bolting over 2"

1-6-SI-105 (REF. DWG. NO. 01-061-A)

220200 SI-105-FW-1 Valve V-3656 to Pipe C-F-1 SUR 3 - - - X - - - - - **UT-38**
 C5.11 VOL

220250 SI-871-18 RIGID SWAY STRUT F-A VT-3 3 - - - - - - - - -
 F1.20

220300 SI-105-1-SW-2 Pipe to Elbow C-F-1 SUR 3 - - - - - - - - - ELBOW MATL. A403,WP304
 C5.11 VOL
 UT-38

HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SEC. XI		O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	

1-6-SI-105 (REF. DWG. NO. 01-061-A)

220400 SI-105-1-SW-1 Elbow to Pipe C-F-1 SUR 3 - - - - - - - - ELBOW MATL. A403,WP304
 C5.11 VOL

UT-38

220500 SI-105-1-SW-7 Pipe to Pipe C-F-1 SUR 3 - - - - - - - -
 C5.11 VOL

UT-38

220600 SI-105-1-SW-3 2" Sockolet C-F-1 SUR 3 - - - X - - - - -
 C5.41

220620 SIH-172 SPRING HANGER F-A VT-3 3 - - - X - - - - -
 F1.20C

220640 SI-871-16 RIGID SWAY STRUT F-A VT-3 3 - - - - - - - -
 F1.20

220660 SI-871-14 BOX RESTRAINT F-A VT-3 3 - - - - - - - -
 F1.20

220700 SI-105-FW-2 Pipe to Elbow C-F-1 SUR 3 - - - - - - - - ELBOW MATL. A403,WP304
 C5.11 VOL

UT-38

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		ASHE	SEC XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	CATGY NDE	ITEM NO METH	1 2 3	1 2 3	1 2 3		

1-6-SI-105 (REF. DWG. NO. 01-061-A)

220800 SI-105-2-SW-1 Elbow to Pipe C-F-1 SUR 3 - - - X - - - - - ELBOW MATL. A403,WP304
 C5.11 VOL

UT-38

220820 SIH-91 RIGID RESTRAINT F-A VT-3 3 - - - - - F1.20

220840 SI-871-10 RESTRAINT F-A VT-3 3 - - - X - - - - - F1.20

220860 SIH-90 RESTRAINT F-A VT-3 3 - - - - - F1.20

220880 SI-871-955 BOX RESTRAINT F-A VT-3 3 - - - - - F1.20

221000 SI-105-FW-3 Pipe to Pipe C-F-1 SUR 3 - - - - - C5.11 VOL

UT-38

1-6-SI-105 (REF. DWG. NO. 01-061-B)

221100 SI-105-FW-3A Pipe to Pipe C-F-1 SUR 3 - - - - - C5.11 VOL

UT-38

HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061	INSPECTION INTERVAL		PLAN STATUS									PRESERVIVE YEAR
	ASHE	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-105 (REF. DWG. NO. 01-061-B)

221140	SIH-89 RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
221160	SI-871-7 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	X	-	
221200	SI-105-3-SW-2 Pipe to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	X	-	ELBOW MATL. A403, WP304 **UT-38**
221300	SI-105-3-SW-1 Elbow to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304 **UT-38**
221400	SI-105-FW-4 Pipe to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	**UT-38**
221500	SI-105-4-SW-2 Pipe to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	X	-	ELBOW MATL. A403, WP304 **UT-38**
221600	SI-105-4-SW-1 Elbow to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	X	-	ELBOW MATL. A403, WP304 **UT-38**

HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS **CALIBRATION BLOCK**
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
SUMMARY EXAMINATION AREA	ASHE					
NUMBER IDENTIFICATION	SEC: XI CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3		

I-6-SI-105 (REF. DWG. NO. 01-061-B)

221640 SI-863-200 RIGID RESTRAINT F-A VT-3 3 - - - - - X - -
 F1.20

221650 SI-863-200 IA Integral Attachment C-C SUR 3 - - - - - Verify existence
 C3.20

221660 SI-863-202 BOX RESTRAINT F-A VT-3 3 - - - - -
 F1.20

I-6-SI-128 (REF. DWG. NO. 01-061-B)

221700 SI-128-FW-1 Pipe to Pipe C-F-1 SUR 3 - - - - -
 C5.11 VOL

UT-38

221800 SI-128-1-SW-6 SOCKOLET C-F-1 SUR 3 - - - - -
 C5.41

221900 SI-128-1-SW-4 SOCKOLET C-F-1 SUR 3 - - - - -
 C5.41

221950 SIH-86 CLEVIS HANGER F-A VT-3 3 - - - - -
 F1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		ASHE	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

I-6-SI-128 (REF. DWG. NO. 01-061-B)

222000	SI-128-1-SW-8 Pipe to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	**UT-38**
222020	SI-863-2040 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
222040	SIH-85 CLEVIS HANGER	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
222060	SI-863-207 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	X	-	
222100	SI-128-1-SW-3 SOCKOLET	C-F-1 C5.41	SUR	3	-	-	-	-	-	X	-	
222200	SI-128-1-SW-1 Pipe to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	W/CAP MATL. A403, WP304 **UT-54**
222300	SI-128-1-SW-2 Pipe Cap to Sockolet	C-F-1 C5.41	SUR	3	-	-	-	-	-	X	-	MATL. A182, F304

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

HPSI PUMP 1A TO HEADER 1A ZONE NUMBER: 1-061		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-2-SI-206 (REF. DWG. NO. 01-061-C)

223100	SI-206-SW-10 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-
223200	SI-18-H1 Support	F-A F1.20	VT-3	3	-	-	-	-	-	-
223300	SI-206-SW-9 Pipe to Restricting Orifice	C-F-1 C5.30	SUR	3	-	-	-	-	-	-

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR			
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
SUMMARY EXAMINATION AREA		SEC- XI	O U T A G E			INSTRUCTIONS				
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-3-SI-211 (REF. DWG. NO. 01-062-A)

225340	SI-871-550 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	
225360	SIH-162 SADDLE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	
225400	SI-211-12-SW-5 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	ELBOW MATL. A403,TP304
225600	SI-211-FW-23 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	PIPE MATL. A312,TP304
225620	SIH-161 RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	
225640	SI-871-48 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	
225660	SIH-160 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	- - - - - O U T A G E - - - - -									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-3-SI-211 (REF. DWG. NO. 01-062-A)

226240	SIH-160A BASE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
226300	SI-211-FW-10 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	ELBOW MATL. A403,TP304
226400	SI-211-FW-11 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	PIPE MATL. A312,TP304
226450	SI-871-742 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
226500	SI-211-FW-12 Pipe to Elbow -2'6"	C-F-1 C5.21	SUR VOL	3	-	-	-	X	-	-	-	Calibration block is from unit 1 inventory **3"-SS-160-.434-22-SLC**
226600	SI-211-FW-13 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	PIPE MATL. A312,TP304
226700	SI-211-FW-14 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	X	-	-	-	ELBOW MATL. A403,TP304

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-3-SI-211 (REF. DWG. NO. 01-062-A)

226800 SI-211-FW-15 Elbow to Reducer C-F-1 SUR 3 - - - - - 6" X 3" CONC. REDUCER MATL. A403,WP304
 CS.21 VOL

1-6-SI-213 (REF. DWG. NO. 01-062-A)

226900 SI-213-1-SW-1 Reducer to Tee C-F-1 SUR 3 - - - - - 6" X 3" CONC. REDUCER, 6" X 6" X 6" TEE; This weld is inaccessible due to a permanent hanger
 CS.11 VOL **UT-54**

226920 SI-871-70 BOX RESTRAINT F-A VT-3 3 - - - - -
 F1.20

226950 SI-213-FW-1 Tee to Valve V-3654 C-F-1 SUR 3 - - - X - - - - - Verify thickness and calibration block prior to examination, weld has extremely limited access for UT examination
 CS.11 VOL **UT-54**

227000 SI-213-1-SW-2 Tee to Reducer C-F-1 SUR 3 X - - - - - 6" X 4" CONC. REDUCER, 6" X 6" X 6" TEE
 CS.11 VOL **UT-54**

227100 SI-213-1-SW-3 Reducer to Pipe C-F-1 SUR 3 - - - X - - - - - 6" X 4" CONC. REDUCER MATL. A403,WP304
 CS.11 VOL **UT-54**

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO	METH	1	2	3	**CALIBRATION BLOCK**

1-4-SI-210 (REF. DWG. NO. 01-062-A)

227120 SIH-159 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.20

227140 SI-871-67 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.20

227200 SI-210-FW-5 C-F-1 SUR 3 X - - - - -
 PIPE TO VALVE V-3653 C5.21 VOL

1-4-SI-210 (REF. DWG. NO. 01-062-B)

227300 SI-210-FW-4 C-F-1 SUR 3 - - - X - - -
 VALVE V-3653 TO PIPE C5.21 VOL

UT-61

227400 SI-210-2-SW-9A C-F-1 SUR 3 - - - - -
 Pipe to Elbow C5.21 VOL
 RAB

ELBOW MATL. A403,WP304

227500 SI-210-2-SW-8A C-F-1 SUR 3 - - - - -
 Elbow to Pipe C5.21 VOL

PIPE MATL. A312,TP304

227600 SI-210-FW-10 C-F-1 SUR 3 - - - - -
 Pipe to Elbow C5.21 VOL

ELBOW MATL. A403,WP304

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASHE	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-4-SI-210 (REF. DWG. NO. 01-062-B)

227700	SI-210-FW-9 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	4" X 3" CONC. REDUCER MATL. A403,WP 304
227750	SI-871-40 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	
227800	SI-210-FW-7 Pipe to Tee	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	4" X 3" CONC. REDUCER MATL. A403,WP 304

I-3-SI-209 (REF. DWG. NO. 01-062-B)

228350	Valve V-3405 Valve -7'11"			3	-	-	-	-	-	-	-	-	No examination required, no valve body welds or bolting greater than 2"
228400	SI-209-FW-2 Valve V-3405 to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	X	-	-	Calibration block is from unit 1 inventory **3"-SS-160-.434-22-SLC**
228600	SI-209-FW-3 Pipe to Reducer	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	X	-	-	4" X 3" conical reducer, calibration block is from unit 1 inventory **3"-SS-160-.434-22-SLC**

I-4-SI-210 (REF. DWG. NO. 01-062-B)

228700	SI-210-FW-8 Reducer to Tee	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	X	-	-	4" X 4" X 4" W/TEE, 4" X 3" CONC. REDUCER **UT-61**
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HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	
<u>1-4-SI-210 (REF. DWG. NO. 01-062-B)</u>													
228800	SI-210-FW-6 Tee to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	4" X 4" X 4" W/TEE A403,WP304
228820	SI-871-38 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	
228840	SI-871-37 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	
228900	SI-210-2-SW-2 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304
229000	SI-210-2-SW-1 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	PIPE MATL. A312,TP304
229100	SI-210-2-SW-11 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304
229200	SI-210-2-SW-14 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	PIPE MATL. A312,TP304

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-4-SI-210 (REF. DWG. NO. 01-062-B)

229300	SI-210-FW-3 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	X	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-61**
229350	SI-871-32 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	-	
229400	SI-210-1-SW-3 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	-	PIPE MATL. A312,TP304
229500	SI-210-1-SW-2 Pipe to Elbow	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304
229600	SI-210-1-SW-1 Elbow to Pipe	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	-	PIPE MATL. A312,TP304
229620	SI-871-29 SLIDING BASE SUPPORT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	-	
229640	SIH-156 BASE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	-	

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR				
		ASME	SEC: XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS				
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

I-4-SI-210 (REF. DWG. NO. 01-062-B)

229700	SI-210-FW-2 PIPE TO VALVE V-3655	C-F-1 C5.21	SUR VOL	3	-	-	-	-	-	-	-	-	-	Inaccessible for examination due to U-Bolt on SIH-156 can not be removed without removing permanent electrical conduit and support grout **UT-61**
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I-6-SI-213 (REF. DWG. NO. 01-062-C)

229850	SIH-111V Spring Support	F-A F1.20C	VT-3	3	-	-	-	-	-	-	-	-	-	Supports valve
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229900	SI-213-FW-2 VALVE V-3654 TO PIPE	C-F-1 C5.11	SUR VOL	3	-	-	X	-	-	-	-	-	-	
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UT-38

229950	SI-871-78 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	-	
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230000	SI-213-2-SW-1 Pipe to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	ELBOW MATL. A403, WP304
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UT-38

230100	SI-213-2-SW-2 Elbow to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	-	-	
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UT-38

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC-XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NOE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-SI-213 (REF. DWG. NO. 01-062-C)

230200	SI-213-2-SW-3 Elbow to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	PIPE MATL. A312,TP304 **UT-38**
230300	SI-213-2-SW-4 Pipe to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
230400	SI-213-FW-3 Elbow to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	PIPE MATL. A312,TP304
230420	SIH-110 RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
230440	SI-871-835 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
230460	SI-871-84 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
230500	SI-213-3-SW-2 Pipe to Pipe 7'6"	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	X	-	Verify thickness and calibration block prior to examination **UT-54**

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-213 (REF. DWG. NO. 01-062-C)

231020	SI-871-93 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	
231040	SI-871-9955 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	
231060	SI-871-96 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	
231100	SI-213-5-SW-3 Pipe to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
231200	SI-213-5-SW-2 Elbow to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	-	PIPE MATL. A312,TP304 **UT-38**
231300	SI-213-5-SW-1 Pipe to Elbow	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304 **UT-38**
231400	SI-213-FW-6 Elbow to Pipe	C-F-1 C5.11	SUR VOL	3	-	-	-	-	-	-	-	-	PIPE MATL. A312,TP304 **UT-38**

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
		ASME	SEC-XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		INSTRUCTIONS		
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E						**CALIBRATION BLOCK**		
		ITEM NO	METH	1	2	3	1	2	3	1	2	3

I-6-SI-220 (REF. DWG. NO. 01-062-C)

231850 SI-863-2495 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

231900 SI-220-1-SW-6 C-F-1 SUR 3 - - - - - X - -
 2" SOCKOLET C5.41
 7'6"

232000 SI-220-1-SW-5 C-F-1 SUR 3 - - - - - X - -
 2" SOCKOLET C5.41
 7'6"

232020 SI-863-248 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

232040 SIH-102 F-A VT-3 3 - - - - -
 CLEVIS HANGER F1.20

232060 SI-863-246 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

232100 SI-220-1-SW-3 C-F-1 SUR 3 - - - - -
 2" SOCKOLET C5.41

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
HPSI PUMPS 1B & 1C TO HEADER B.		ASME		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-062		SEC: XI		O U T A G E						
SUMMARY NUMBER	EXAMINATION AREA IDENTIFICATION	CATGY	NDE METH	1	2	3	1	2	3	INSTRUCTIONS

CALIBRATION BLOCK

I-6-SI-220 (REF. DWG. NO. 01-062-C)

232200 SI-220-1-SW-1 PIPE-TO-CAP C-F-1 SUR 3 - - - - - CAP MATL. A403,WP304
 C5.11 VOL

UT-54

232300 SI-220-1-SW-2 2" Sockolet C-F-1 SUR 3 - - - - -
 C5.41

I-2-SI-205 (REF. DWG. NO. 01-062-D)

232400 SI-205-FW-20 Sockolet to Pipe (-)8'6" C-F-1 SUR 3 - - - - - X - -
 C5.30

232500 SI-205-SW-19C Pipe to Tee C-F-1 SUR 3 - - - - -
 C5.30

232600 SI-205-SW-19B Tee to Reducing Insert C-F-1 SUR 3 - - - - - X - -
 C5.30

232700 SI-205-SW-19A Tee to Pipe C-F-1 SUR 3 - - - - -
 C5.30

232800 SI-205-SW-19 Pipe to Elbow (-)3'3" C-F-1 SUR 3 - - - - -
 C5.30

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

HPSI PUMPS 1B & 1C TO HEADER B ZONE NUMBER: 1-062	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-SI-205 (REF. DWG. NO. 01-062-D)

232900 SI-205-SW-18 C-F-1 SUR 3 - - - - -
 Elbow to Pipe C5.30
 (-)3'6"

233000 SI-205-SW-17 C-F-1 SUR 3 - - - - -
 Pipe to Reducing Coupling C5.30
 (-)3'6"

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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INSPECTION INTERVAL				PLAN STATUS						PRESERVICE YEAR	
MAIN STEAM LINE 1A1 INSIDE CONTAINMENT				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		INSTRUCTIONS	
ZONE NUMBER:	1-063	ASME	SEC. XI	O U T A G E							
SUMMARY EXAMINATION AREA	CATGY	NDE	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-36-MS-52 (REF. DWG. NO. 01-063)

236400	4-114-1A S/G NOZZLE-TO-EXT. PIECE				3	-	-	-	-	-	-	Weld is scheduled to be removed from service during steam generator replacement **UT-45**
236600	MS-52-FW-1 S/G Ext. Piece to Elbow				3	-	-	-	-	-	-	Weld will be removed from service during steam generator replacement, PC/H 151-193 **UT-45**
236640	1-SGA-W173 Steam Drum Head to Safe-End	C-F-2 C5.51	SUR VOL		3	-	-	-	-	-	-	**TO BE DETERMINED**
236650	MS-52-FW-2000 Safe-End to Elbow	C-F-2 C5.51	SUR VOL		3	-	-	-	-	X	-	**UT-45**
236700	MS-52-FW-1-LR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL		3	-	-	-	-	-	-	**UT-45**
236800	MS-52-FW-1-SR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL		3	-	-	-	-	-	-	**UT-45**

1-34-MS-28 (REF. DWG. NO. 01-063)

236900	MS-28-1-SW-1 Elbow to Reducer	C-F-2 C5.51	SUR VOL		3	-	-	-	-	X	-	**UT-45**
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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

MAIN STEAM LINE 1A1 INSIDE CONTAINMENT ZONE NUMBER: 1-063	INSPECTION INTERVAL ASHE	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SEC: XI		O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-34-HS-28 (REF. DWG. NO. 01-063)

237000	HS-28-1-SW-1-LS-A REDUCER LONG SEAM	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	**UT-45**
237100	HS-28-1-SW-1-LS-B REDUCER LONG SEAM	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	**UT-45**
237200	HS-28-1-SW-2 Reducer to Pipe	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	PIPE MATL. A155, KC65 **UT-45**

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
MAIN STEAM LINE 1A1 INSIDE CONTAINMENT SUPPORTS		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-063		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-34-MS-28 (REF. DWG. NO. 01-063)

237250 MSH-78 F-A VT-3 3 - - - - -
 TRUNNION F1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>MAIN STEAM LINE 1A1 INSIDE CONTAINMENT</u>				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
ZONE NUMBER: 1-063		ASME								
		SEC. XI								
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-34-MS-28 (REF. DWG. NO. 01-063)

237300	MSH-78 IA Integral Attachment	C-C C3.20	SUR	3	-	-	-	-	-	-	
237400	MS-28-1-SW-2-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
237500	MS-28-1-SW-2-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
237600	MS-28-1-SW-4 Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A234, WPB **UT-45**
237700	MS-28-1-SW-4-LR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
237800	MS-28-1-SW-4-SR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
237900	MS-28-FW-1 Elbow to Pipe			3	-	-	-	-	-	-	Weld will be removed from service during steam generator replacement, PC/M 151-193 **UT-45**

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR	
		FIRST PERIOD			SECOND PERIOD				THIRD PERIOD
MAIN STEAM LINE 1A1 INSIDE CONTAINMENT		ASHE							
ZONE NUMBER: 1-063		SEC: XI							
SUMMARY EXAMINATION AREA		CATGY	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-34-HS-28 (REF. DWG. NO. 01-063)

238650 MSH-548-9 Snubber F-A F1.20 3 - - - - - - - - - - Examine in accordance with plant procedures

238700 MSH-548-9 IA SHEAR LUGS (8) (1 1/4" T) C-C SUR C3.20 3 - - - - - - - - - -

238800 HS-28-FW-3-LS-A Pipe Longitudinal Seam C-F-2 SUR C5.52 VOL 3 - - - - - - - - - -

UT-45

238900 HS-28-FW-3-LS-B Pipe Longitudinal Seam C-F-2 SUR C5.52 VOL 3 - - - - - - - - - -

UT-45

239000 HS-28-3-SW-1 Pipe to Elbow C-F-2 SUR C5.51 VOL 3 - - - - - - - - - -

ELBOW MATL. A234, WPB

UT-45

239100 HS-28-3-SW-1-LR Elbow Longitudinal Seam C-F-2 SUR C5.52 VOL 3 - - - - - - - X - -

UT-45

239200 HS-28-3-SW-1-SR Elbow Longitudinal Seam C-F-2 SUR C5.52 VOL 3 - - - - - - - X - -

UT-45

MAIN STEAM LINE 1A1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-063		ASME											
		SEC. XI											
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-34-MS-28 (REF. DWG. NO. 01-063)

239300	MS-28-FW-4 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	X	-	-	PIPE MATL. A155,KC65 **UT-45**
239400	MS-28-FW-4-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	X	-	-	 **UT-45**
239500	MS-28-FW-4-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	 **UT-45**
239600	MS-28-4-SW-1 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	-	 **UT-45**
239650	MSH-80 Spring Hanger	F-A F1.20C	VT-3	3	-	-	-	-	-	-	X	-	-	
239700	MSH-80 1A INTEGRAL ATTACHMENT	C-C C3.20	SUR	3	-	-	-	-	-	-	-	-	-	
239800	MS-28-4-SW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	X	-	-	 **UT-45**

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
MAIN STEAM LINE 1A1 INSIDE CONTAINMENT		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-063	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-34-MS-28 (REF. DWG. NO. 01-063)

240000 HS-28-FW-5 Pipe to Elbow C-F-2 SUR 3 - - - - - X - - ELBOW MATL. A234, WPB
 C5.51 VOL

UT-45

240050 MSH-81 DUAL SPRING SUPPORT F-A VT-3 3 - - - - - X - -
 F1.20C

240100 MSH-81 IA Integral Attachment 4416" C-C SUR 3 - - - - - X - -
 C3.20

240200 HS-28-FW-5-LR Elbow Longitudinal Seam C-F-2 SUR 3 - - - - - X - -
 C5.52 VOL

UT-45

240300 HS-28-FW-5-SR Elbow Longitudinal Seam C-F-2 SUR 3 - - - - - X - -
 C5.52 VOL

UT-45

240400 HS-28-FW-5A Elbow to Elbow C-F-2 SUR 3 - - - - - - - -
 C5.51 VOL

UT-45

240500 HS-28-FW-5A-LR Elbow Longitudinal Seam C-F-2 SUR 3 - - - - - - - -
 C5.52 VOL

UT-45

MAIN STEAM LINE 1A1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-063		ASME											
SUMMARY EXAMINATION AREA		SEC: XI		O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH										

1-34-MS-28 (REF. DWG. NO. 01-063)

240600	MS-28-FW-5A-SR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-45**
240700	MS-28-5-SW-1 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	X	-	-	-	-	-	**UT-45**
240800	MS-28-5-SW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-45**
241000	MS-28-FW-6 Pipe to Penetration #1	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-45**
241100	MS-28-FW-6-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-45**
241200	MS-28-FW-6-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	**UT-45**
241250	MS-28-SW Pipe to Flued Head	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	-	Weld is inside of penetration and is inaccessible **UT-45**

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ST. LUCIE NUCLEAR PLANT UNIT 1
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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
MAIN STEAM LINE 1A1 INSIDE CONTAINMENT SUPPORTS		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-063	ASNE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

1-34-MS-28 (REF. DWG. NO. 01-063)

241300	HS-548-5 Snubber 1-034	F-A F1.20S	VT-3	3 - - -	- - -	- - -
241400	MSH-79 SPRING HANGER	F-A F1.20C	VT-3	3 - - -	- - -	- - -
241500	HS-548-9 Snubber 1-040 & 1-041	F-A F1.20S	VT-3	3 - - -	- - -	- - -
241600	HS-548-10 RIGID SWAY STRUT	F-A F1.20	VT-3	3 - - -	- - -	- - -
241900	HS-548-16A Snubber 1-039	F-A F1.20S	VT-3	3 - - -	- - -	- - -
242000	HS-548-16B RIGID SWAY STRUT	F-A F1.20	VT-3	3 X - -	- - -	- - -
242100	MSH-82 SPRING HANGER	F-A F1.20C	VT-3	3 - - -	- - -	- - -

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
MAIN STEAM LINE 1B1 INSIDE CONTAINMENT				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-064		ASME								
SUMMARY EXAMINATION AREA		SEC XI		O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH							

I-36-MS-53 (REF. DWG. NO. 01-064)

242300 4-114-1B 3 - - - - - Weld will be removed from
 S/G NOZZLE-TO-EXT. PIECE service during steam generator
 replacement, PC/M 152-193
 UT-45

242400 HS-53-FW-1 3 - - - - - Weld will be removed from
 SG Extension Piece to Elbow service during steam generator
 replacement, PC/M 152-193
 UT-45

242440 1-SGB-W173 C-F-2 SUR 3 - - - - -
 Steam Drum Head to Safe-End C5.51 VOL
 20T-102

242460 HS-53-FW-2000 C-F-2 SUR 3 - - - - -
 Safe-End to Elbow C5.51 VOL
 UT-45

242500 HS-53-FW-1-LR C-F-2 SUR 3 - - - - -
 Elbow Longitudinal Seam C5.52 VOL
 UT-45

242600 HS-53-FW-1-SR C-F-2 SUR 3 - - - - -
 Elbow Longitudinal Seam C5.52 VOL
 UT-45

I-34-MS-29 (REF. DWG. NO. 01-064)

242700 HS-29-1-SW-1 C-F-2 SUR 3 - - - - -
 Elbow to Reducer C5.51 VOL
 UT-45

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
MAIN STEAM LINE 1B1 INSIDE CONTAINMENT		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		INSTRUCTIONS
ZONE NUMBER: 1-064	ASME	1	2	3	1	2	3	
SUMMARY EXAMINATION AREA		O U T A G E						**CALIBRATION BLOCK**
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	

I-34-HS-29 (REF. DWG. NO. 01-064)

242800	HS-29-1-SW-1-LS-A REDUCER LONG SEAM	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
242900	MSH-74 TRUNNION	F-A F1.20	VT-3	3	-	-	-	-	-	-	
243000	MSH-74 1A Integrally Welded Attachment	C-C C3.20	SUR	3	-	-	-	-	-	-	
243100	HS-29-1-SW-2 Reducer to Pipe	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	PIPE MATL. A155, KC65 **UT-45**
243200	HS-29-1-SW-2-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
243300	HS-29-1-SW-2-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
243400	HS-29-1-SW-4 Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A234, WPB **UT-45**

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		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR			
MAIN STEAM LINE 181 INSIDE CONTAINMENT		ASME	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
ZONE NUMBER: 1-064		SEC: XI	----- O U T A G E -----									
SUMMARY EXAMINATION AREA	CATGY	NDE										INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-34-MS-29 (REF. DWG. NO. 01-064)

244200	MS-29-FW-2-LS-B FLOW ELEMENT LONG SEAM	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	**UT-45**
244300	MS-29-FW-3 FLOW ELEMENT-TO-PIPE	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	**UT-45**
244400	MS-29-FW-3-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	**UT-45**
244550	MSH-75 SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	-	X	-	
244600	MSH-75 IA Integrally Welded Attachments	C-C C3.20	SUR	3	-	-	-	-	-	-	-	4 lugs
244650	MS-649-314 Snubber	F-A F1.20		3	-	-	-	-	-	-	-	Examine per plant procedures
244700	MS-649-314 IA WELDED LUGS (8) (T=1 1/2")	C-C C3.20	SUR	3	X	-	-	-	-	-	-	

MAIN STEAM LINE 1B1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-064		ASME	SEC: XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-34-MS-29 (REF. DWG. NO. 01-064)

244800	MS-29-3-SW-1 Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A234,WPB	**UT-45**
244900	MS-29-3-SW-1-LR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-		**UT-45**
245000	MS-29-3-SW-1-SR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-		**UT-45**
245100	MS-29-FW-4 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	PIPE MATL. A155,KC65	**UT-45**
245200	MS-29-FW-4-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-		**UT-45**
245300	MS-29-FW-4-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-		**UT-45**
245400	MS-29-4-SW-1 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-		**UT-45**

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>MAIN STEAM LINE 1B1 INSIDE CONTAINMENT</u>				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-064		ASME		PERIOD	PERIOD	PERIOD				
		SEC. XI		-----						
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - - - O U T A G E - - - - -						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-34-HS-29 (REF. DWG. NO. 01-064)

245500	HS-29-4-SW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
245600	HS-29-4-SW-1-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
245700	MSH-76 1A INTEGRAL WELD	C-C C3.20	SUR	3	-	-	-	-	-	-	
245800	HS-29-FW-5 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	**UT-45**
245900	HS-29-FW-5-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	**UT-45**
246100	HS-29-FW-6 Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	ELBOW MATL. A234, WPB **UT-45**
246200	MSH-77 1A INTEGRAL WELD (T= 3/4")	C-C C3.20	SUR	3	-	-	-	-	-	-	

MAIN STEAM LINE 1B1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASHE	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-064		ASHE	SEC. XI	O U T A G E									
SUMMARY EXAMINATION AREA		CATGY	NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM	NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-34-MS-29 (REF. DWG. NO. 01-064)

246300	MS-29-FW-6-LR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	X	-	-	**UT-45**
246400	MS-29-FW-6-SR Elbow Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	X	-	-	**UT-45**
246500	MS-29-FW-6A Elbow to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	X	-	-	**UT-45**
246800	MS-29-6-SW-2 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	X	-	-	PIPE MATL. A155,KC65 **UT-45**
246900	MS-29-6-SW-2-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	Weld was found to be under guard pipe, no examination can be performed, confirmed during 1996 outage **UT-45**
247100	MS-29-6-SW-1 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	-	Weld was found to be under guard pipe, no examination can be performed, confirmed during 1996 outage **UT-45**
247300	MS-29-6-SW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	Weld was found to be under guard pipe, no examination can be performed, confirmed during 1996 outage **UT-45**

MAIN STEAM LINE 1B1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-064		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-34-MS-29 (REF. DWG. NO. 01-064)

248300 MS-649-314 F-A VT-3 3 - - - - -
 Snubber 1-036 & 1-037 F1.20S

248400 HSH-76 F-A VT-3 3 - - - - -
 TRUNNION F1.20

248500 MS-649-310 F-A VT-3 3 - - - - -
 Snubber 1-038 F1.20S

248600 MS-649-309 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

248700 HSH-77 F-A VT-3 3 - - - - -
 TRUNNION F1.20

248800 MS-649-304A F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.20

248900 MS-649-304B F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.20

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
<u>MAIN STEAM LINE 1B1 INSIDE CONTAINMENT</u>					
ZONE NUMBER: 1-064		ASME			
SEC: XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-34-MS-29 (REF. DWG. NO. 01-064)

249000 MSH-83 F-A VT-3 3 - - - - -
 SPRING HANGER F1.20C

MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-065				- - - - - O U T A G E - - - - -									
SUMMARY EXAMINATION AREA		CATGY	NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-35.5-HS-1 (REF. DWG. NO. 01-065)

249100	MS-1-SW-P1 Flued Head (Penetration #1) to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	X	-	-	-	-	-	35.5" O.D. X 2" H/W WELDED **UT-44**
249200	MS-1-SW-P1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	X	-	-	-	-	-	 **UT-44**
249400	MS-1-FW-1 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	X	-	-	-	-	-	35.5" O.D. X 2" H/W WELDED **UT-44**
249500	MS-1-FW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	X	-	-	-	-	-	2" H/W WELDED **UT-44**
249700	MS-1-1-SW-19 Weldolet	C-F-2 C5.81	SUR	3	-	-	-	-	-	-	-	-	-	35.5" X 4" WELDOLET MATL. A105,CL-II
249800	MS-1-1-SW-17 Weldolet	C-F-2 C5.81	SUR	3	-	-	-	-	-	-	-	-	-	35.5" X 8" WELDOLET MATL. A106,CL-11

1-8-HS-79 (REF. DWG. NO. 01-065)

249900	MS-1-1-SW-18 Weldolet	C-F-2 C5.51	SUR VOL	3	-	-	-	X	-	-	-	-	-	35.5" X 8" WELDOLET MATL. A105,CL-II **UT-44**
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		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
<u>MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
ZONE NUMBER: 1-065		ASHE		-----										
		SEC: XI		-----										
SUMMARY EXAMINATION AREA		CATGY NDE		O U T A G E									INSTRUCTIONS	
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

I-8-MS-79 (REF. DWG. NO. 01-065)

250000 MS-79-FW-1 C-F-2 SUR 3 - - - - -
 Pipe to Valve V-08-114 C5.51

250050 Valve V-08-114 3 - - - - -
 Valve

No examination required, valve body has no welds

250100 MS-79-FW-2 C-F-2 SUR 3 - - - - -
 Valve V-08-114 to Pipe C5.51

I-35.5-MS-1 (REF. DWG. NO. 01-065)

250200 MS-1-1-SW-15 C-F-2 SUR 3 - - - - -
 Pipe to Relief Nozzle C5.81

6" RELIEF NOZZLE MATL. A105,CL-II

I-6-MS-63 (REF. DWG. NO. 01-065)

250300 MS-1-1-SW-16 C-F-2 SUR 3 - - - - -
 Nozzle to Flange C5.51 VOL

6" RELIEF NOZZLE, 6"-1500# R/F LONG W/N FLANGE

I-35.5-MS-1 (REF. DWG. NO. 01-065)

250500 MS-1-1-SW-25 C-F-2 SUR 3 - - - - -
 Pipe to Pipe C5.51 VOL

35.5" O.D. X 2" H/W WELDED

UT-44

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-065		ASME		----- O U T A G E -----									
SUMMARY EXAMINATION AREA		CATGY	NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-35.5-MS-1 (REF. DWG. NO. 01-065)

250700 MS-1-1-SW-25-LS-A C-F-2 SUR 3 - - - - - - - - -
 Pipe Longitudinal Seam C5.52 VOL

UT-44

250800 MS-1-1-SW-25-LS-B C-F-2 SUR 3 - - - - - - - - -
 Pipe Longitudinal Seam C5.52 VOL

UT-44

250900 MS-1-1-SW-13 C-F-2 SUR 3 - - - - - - - - -
 Pipe to Relief Nozzle C5.81

SRP 6.6 APPLIES ENTIRE LONG
 SEAMS, 6" RELIEF NOZZLE MATL.
 A105,CL-II

1-6-MS-64 (REF. DWG. NO. 01-065)

251000 MS-1-1-SW-14 C-F-2 SUR 3 - - - - - - - - -
 Nozzle to Flange C5.51 VOL

1-35.5-MS-1 (REF. DWG. NO. 01-065)

251100 MSH-7 1A C-C SUR 3 - - - - - - - - -
 INTEGRAL WELD C3.20

251200 MS-1-1-SW-11 C-F-2 SUR 3 - - - - - - - - -
 Pipe to Relief Nozzle C5.81

6" RELIEF NOZZLE MATL.
 A105,CL-II

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
<u>MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT</u>					
ZONE NUMBER: 1-065		ASME			
SEC: XI					
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - - - O U T A G E - - - - -	
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3
					INSTRUCTIONS
					CALIBRATION BLOCK

I-6-MS-65 (REF. DWG. NO. 01-065)

251300 HS-1-1-SW-12 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/N FLANGE

I-35.5-MS-1 (REF. DWG. NO. 01-065)

251400 HS-1-1-SW-9 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II
 UT-44

I-6-MS-66 (REF. DWG. NO. 01-065)

251500 HS-1-1-SW-10 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/N FLANGE

I-35.5-MS-1 (REF. DWG. NO. 01-065)

251600 HS-1-1-SW-7 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

I-6-MS-71 (REF. DWG. NO. 01-065)

251700 HS-1-1-SW-8 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/N FLANGE

I-35.5-MS-1 (REF. DWG. NO. 01-065)

251800 HS-1-1-SW-5 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-065		ASME					
		SEC: XI					
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-6-MS-72 (REF. DWG. NO. 01-065)

251900 MS-1-1-SW-6 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/N FLANGE

1-35.5-MS-1 (REF. DWG. NO. 01-065)

252000 MS-1-1-SW-3 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

1-6-MS-73 (REF. DWG. NO. 01-065)

252100 MS-1-1-SW-4 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/N FLANGE

1-35.5-MS-1 (REF. DWG. NO. 01-065)

252300 MS-1-1-SW-1 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

252400 MSH-8 1A C-C SUR 3 - - - - -
 INTEGRAL WELD (4) C3.20

1-6-MS-74 (REF. DWG. NO. 01-065)

252500 MS-1-1-SW-2 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/N FLANGE

MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-065							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO	METH	1 2 3	1 2 3	1 2 3	

CALIBRATION BLOCK

I-35.5-MS-1 (REF. DWG. NO. 01-065)

252550	MS-1-FW-2-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3 - - -	X - -	- - -	**UT-44**
252600	MS-1-FW-2 Pipe to Valve HCV-08-1A	C-F-2 C5.51	SUR VOL	3 - - -	X - -	- - -	**UT-44**
252800	Valve HCV-08-1A Valve STH TRSL			3 - - -	- - -	- - -	No examination required, no valve body welds
252900	MS-1-1-V-1 Valve HCV-08-1A to Valve V-08-117 STH TRSL	C-F-2 C5.51	SUR VOL	3 - - -	- - -	- - -	**UT-44**
253000	MS-33-FW-1 Valve V-08-117 to Pipe	C-F-2 C5.51	SUR VOL	3 - - -	X - -	- - -	34" X 1.25 H/W PIPE, APCSB 3.1 APPLIES **UT-44**
253100	MS-33-FW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3 - - -	X - -	- - -	34" X 1.25 H/W PIPE, APCSB 3.1 APPLIES **UT-44**
253300	MSH-7A Snubber 1-196/Spring Hanger trestle	F-A F1.20CS	VT-3	3 - - -	X - -	- - -	



INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
MAIN STEAM LINE 1A1 OUTSIDE CONTAINMENT						
ZONE NUMBER: 1-065		ASHE				
SEC: XI						
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-35.5-HS-1 (REF. DWG. NO. 01-065)

253400	MSH-7 TRUNNION	F-A F1.20	VT-3	3 - - -	- - -	- - -	
253450	MSH-7 1A Integral Attachments	C-C C3.20	SUR	3 - - -	- - -	- - -	4 attachments
253500	MSH-8 TRUNNION	F-A F1.20	VT-3	3 - - -	- - -	- - -	
253550	MSH-8 1A Integral Attachments	C-C C3.20	SUR	3 - - -	- - -	- - -	4 attachments

-MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-066		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - O U T A G E - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-35.5-MS-3 (REF. DWG. NO. 01-066)

253600	HS-3-SW-P2 Flued Head (Penetration #2) to C5.51 Pipe	C-F-2 VOL	SUR	3	-	-	-	X	-	-	**UT-44**
253700	HS-3-SW-P2-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR	3	-	-	-	X	-	-	Examine entire long seam for SRP 6.6 augmented examination **UT-44**
254000	HS-3-FW-1 Pipe to Pipe	C-F-2 C5.51	SUR	3	-	-	-	-	-	-	**UT-44**
254100	HS-3-FW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR	3	-	-	-	-	-	-	**UT-44**
254200	HS-3-1-FW-1-LS-B Pipe Longitudinal Seam	C-F-2 C5.52	SUR	3	-	-	-	-	-	-	**UT-44**
254300	HS-3-1-SW-19 Weldolet	C-F-2 C5.81	SUR	3	-	-	-	-	-	-	35.5" X 4" WELDOLET MATL. A105,CL-11
254400	S-3-1-SW-17 Weldolet	C-F-2 C5.81	SUR	3	-	-	-	-	-	-	35.5" X 4" WELDOLET MATL. A105,CL-11

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

PAGE: 404

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD				
<u>MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT</u>										
ZONE NUMBER: 1-066		ASME								
SEC: XI										
SUMMARY EXAMINATION AREA		CATGY NDE						INSTRUCTIONS		
NUMBER IDENTIFICATION		ITEM NO METH								
		- - - - - O U T A G E - - - - -						**CALIBRATION BLOCK**		
		1	2	3	1	2	3		1	2

I-8-MS-80 (REF. DWG. NO. 01-066)

254500	MS-80-FW-1 PIPE TO VALVE V-08-145	C-F-2 CS.51	SUR	3	-	-	-	-	-	-	
254600	MS-80-FW-2 VALVE V-08-145 TO PIPE	C-F-2 CS.51	SUR	3	-	-	-	-	-	-	
254700	MS-3-1-SW-18 Weldolet	C-F-2 CS.51	SUR VOL	3	-	-	-	-	-	-	35.5" X 8" WELDOLET MATL. A105,CL-II

I-35.5-MS-3 (REF. DWG. NO. 01-066)

254800	MS-3-1-SW-15 Pipe to Relief Nozzle	C-F-2 CS.81	SUR	3	-	-	-	-	-	-	6" RELIEF NOZZLE MATL. A105,CL-II
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I-6-MS-67 (REF. DWG. NO. 01-066)

254900	MS-3-1-SW-16 Nozzle to Flange	C-F-2 CS.51	SUR VOL	3	-	-	-	-	-	-	6" RELIEF NOZZLE, 6"-1500# R/F LONG W/N FLANGE
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I-35.5-MS-3 (REF. DWG. NO. 01-066)

255000	MS-3-1-SW-26 Pipe to Pipe	C-F-2 CS.51	SUR	3	-	-	-	-	-	-	35.5" O.D. X 2" H/W WELDED
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MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
ZONE NUMBER:	1-066	ASME	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**	
SUMMARY EXAMINATION AREA	CATGY	NDE	ITEM NO	METH	1	2	3	1	2	3	1	2		3
<u>1-35.5-MS-3 (REF. DWG. NO. 01-066)</u>														
255100	MS-3-1-SW-26-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	-	-	-	35.5" O.D. X 2" H/W WELDED **UT-44**
255300	MS-3-1-SW-13 Pipe to Relief Nozzle	C-F-2 C5.81	SUR	3	-	-	-	-	-	-	-	-	-	6" RELIEF NOZZLE MATL. A105,CL-11
<u>1-6-MS-68 (REF. DWG. NO. 01-066)</u>														
255400	MS-3-1-SW-14 Nozzle to Flange	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	-	6" RELIEF NOZZLE, 6"-1500# R/F LONG W/H FLANGE
<u>1-35.5-MS-3 (REF. DWG. NO. 01-066)</u>														
255450	HSH-2 TRUNNION	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	-	-	
255500	HSH-2 IA Integral Attachments	C-C C3.20	SUR	3	-	-	-	-	-	-	-	-	-	4 attachments
255600	MS-3-1-SW-11 Pipe to Relief Nozzle	C-F-2 C5.81	SUR	3	-	-	-	-	-	-	-	-	-	6" RELIEF NOZZLE MATL. A105,CL-11

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT		ASHE		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-066		SEC. XI		O U T A G E									
SUMMARY EXAMINATION AREA		CATGY	NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-MS-69 (REF. DWG. NO. 01-066)

255700 HS-3-1-SW-12 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/H FLANGE

1-35.5-MS-3 (REF. DWG. NO. 01-066)

255800 HS-3-1-SW-9 C-F-2 SUR 3 - - - X - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

1-6-MS-70 (REF. DWG. NO. 01-066)

255900 HS-3-1-SW-10 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/H FLANGE

1-35.5-MS-3 (REF. DWG. NO. 01-066)

256000 HS-3-1-SW-7 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

1-6-MS-75 (REF. DWG. NO. 01-066)

256100 HS-3-1-SW-8 C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL LONG W/H FLANGE

1-35.5-MS-3 (REF. DWG. NO. 01-066)

256200 HS-3-1-SW-5 C-F-2 SUR 3 X - - - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81 A105,CL-II

MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-066		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-6-HS-76 (REF. DWG. NO. 01-066)

256300 HS-3-1-SW-6 C-F-2 SUR 3 - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL

I-35.5-HS-3 (REF. DWG. NO. 01-066)

256400 HS-3-1-SW-3 C-F-2 SUR 3 - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81

I-6-HS-77 (REF. DWG. NO. 01-066)

256500 HS-3-1-SW-4 C-F-2 SUR 3 - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 Nozzle to Flange C5.51 VOL

I-35.5-HS-3 (REF. DWG. NO. 01-066)

256600 HS-3-1-SW-25 C-F-2 SUR 3 X - - 35.5" O.D. X 2" H/W WELDED
 Pipe to Pipe C5.51 VOL
 UT-44

256700 HS-3-1-SW-25-LS-A C-F-2 SUR 3 - - - 35.5" O.D. X 2" H/W WELDED
 Pipe Longitudinal Seam C5.52 VOL
 UT-44

256900 HS-3-1-SW-1 C-F-2 SUR 3 - - - 6" RELIEF NOZZLE MATL.
 Pipe to Relief Nozzle C5.81

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD							
ZONE NUMBER: 1-066		ASME	SEC. XI	----- O U T A G E -----									
SUMMARY EXAMINATION AREA	CATGY	NDE		1	2	3	1	2	3	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-MS-78 (REF. DWG. NO. 01-066)

257000 MS-3-1-SW-2 Nozzle to Flange C-F-2 SUR 3 - - - - - 6" RELIEF NOZZLE, 6"-1500# R/F
 C5.51 VOL

I-35.5-MS-3 (REF. DWG. NO. 01-066)

257050 MSH-3 TRUNNION F-A VT-3 3 - - - - -
 F1.20

257100 MSH-3 IA Integral Attachments C-C SUR 3 - - - - - 4 attachments
 C3.20

257200 MS-3-FW-2-LS-A Pipe Longitudinal Seam C-F-2 SUR 3 - - - - - 35.5" O.D. X 2" M/W WELDED
 C5.52 VOL SRP 6.6 APPLIES ENTIRE LONG SEAM
 STH TRSL **UT-44**

257400 MS-3-FW-2 Pipe to Valve HCV-08-1B C-F-2 SUR 3 X - - - - -
 C5.51 VOL **UT-44**

257500 MS-3-1-V1 Valve HCV-08-1B to Valve C-F-2 SUR 3 - - - - -
 C5.51 VOL V-08-148
 STH TRSL

257600 MS-32-FW-1 Valve V-08-148 to Pipe C-F-2 SUR 3 X - - - - - 34" X 1.25 M/W, APCSB 3.1
 C5.51 VOL APPLIES
 UT-45

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

MAIN STEAM LINE 1B1 OUTSIDE CONTAINMENT ZONE NUMBER: 1-066	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	SEC: XI	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-35.5-MS-3 (REF. DWG. NO. 01-066)

257700	MS-32-FW-1-LS-A Pipe Longitudinal Seam	C-F-2 C5.52	SUR VOL	3	-	-	-	-	-	-	34" X 1.25 H/W, APCSB 3.1 APPLIES
											UT-45
257900	MSH-7B Snubber 1-194/Spring Hanger	F-A F1.20CS	VT-3	3	-	-	-	-	-	-	

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 2 ALL STATUS COMPONENTS

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MAIN FEEDWATER TO SG 1A1 INSIDE CONTAINMENT ZONE NUMBER: 1-067		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASME	SEC: XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E						INSTRUCTIONS			
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	

CALIBRATION BLOCK

I-20-BF-14 (REF. DWG. NO. 01-067)

258100	BF-14-SW Flued Head to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	Weld is inside penetration and is inaccessible **UT-41**
258200	BF-14-FW-3 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	 **UT-41**
258300	BF-14-2-SW-1 Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	X	-	-	-	-	ELBOW MATL. SHLS SA-234 **UT-41**
258400	BFH-81 1A PIPE LUG (T=1")	C-C C3.20	SUR	3	-	-	-	-	-	-	-	-	
258500	BF-14-FW-4 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. SHLS SA-234 **UT-41**
258600	BF-14-3-SW-1 Pipe to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	 **UT-41**
258700	BF-14-FW-5 Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	ELBOW MATL. SHLS SA-234 **UT-41**

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
MAIN FEEDWATER TO SG 1A1 INSIDE CONTAINMENT				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-067		ASME		----- O U T A G E -----									
SUMMARY EXAMINATION AREA		SEC. XI											INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-20-BF-14 (REF. DWG. NO. 01-067)

258800	BF-14-4-SW-1 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. SHLS SA-234 **UT-41**
258900	BF-14-4-SW-2 Pipe to Reducer	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	20" X 18" CONC. REDUCER MATL. SA-234 **UT-41**
259000	BF-14-FW-6 REDUCER-TO-VALVE (V-09-252)	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	20" X 18" CONC. REDUCER **UT-41**

I-18-BF-51 (REF. DWG. NO. 01-067)

259100	BF-51-FW-1 VALVE (V-09-252)-TO-PIPE	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	-	-	
259200	BF-51-FW-3A Pipe to Elbow	C-F-2 C5.51	SUR VOL	3	X	-	-	-	-	-	-	-	ELBOW MATL. SA-234 **UT-43**
259300	BF-51-FW-2B Elbow to Pipe RCB			3	-	-	-	-	-	-	-	-	**UT-43**
259400	BF-51-FW-1B Pipe to S/G Extension			3	-	-	-	-	-	-	-	-	Weld is to be removed from service during steam generator replacement, PC/H 151-193 **UT-43**

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

MAIN FEEDWATER TO SG 1A1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-067		ASME	SEC: XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	CATGY NDE ITEM NO METH		1 2 3	1 2 3	1 2 3	

I-20-BF-14 (REF. DWG. NO. 01-067)

259800	BF-549-8 Snubber 1-044	F-A F1.20S	VT-3 3	- - -	- - -	- - -
259900	BF-549-7 Snubber 1-042 & 1-043	F-A F1.20S	VT-3 3	- - -	- - -	- - -
260000	BF-549-11 Snubber 1-045 & 1-046	F-A F1.20S	VT-3 3	- - -	- - -	- - -
260100	BF-549-12 RIGID SWAY STRUT	F-A F1.20	VT-3 3	- - -	- - -	- - -
260200	BFH-84 SPRING HANGER	F-A F1.20C	VT-3 3	- - -	- - -	- - -
260300	BF-549-161 WHIP RESTRAINT	F-A F1.20	VT-3 3 X	- - -	- - -	- - -
260400	BF-549-17 Snubber 1-052	F-A F1.20S	VT-3 3	- - -	- - -	- - -

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD				
MAIN FEEDWATER TO SG 1B1 INSIDE CONTAINMENT										
ZONE NUMBER: 1-068										
ASME										
SEC: XI										
SUMMARY EXAMINATION AREA		O U T A G E						INSTRUCTIONS		
NUMBER IDENTIFICATION		ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-20-BF-19 (REF. DWG. NO. 01-068)

260450	BF-19-SW Flued Head to Pipe RCB 35'11"	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	93	Weld is located inside pipe sleeve and is inaccessible **UT-41**
260500	BF-19-FW-3 Pipe to Pipe RCB 35'11"	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	-	93	Weld is located inside pipe sleeve and is inaccessible, confirmed during 1996 outage **UT-41**
260600	BF-19-2-SW-1 Pipe to Elbow RCB 35'11"	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	X	93	ELBOW MATL. SHLS SA-234 **UT-41**

I-18-BF-52 (REF. DWG. NO. 01-068)

260650	BFH-76A CONSTANT SUPPORT	F-A F1.20	VT-3	3	-	-	-	X	-	-	93	Replaced the washer plate on bottom side of lower support channel
260700	BFH-76A 1A Integrally Welded Attachment	C-C C3.20	SUR	3	-	-	-	X	-	-	93	1 attachment

I-20-BF-19 (REF. DWG. NO. 01-068)

260800	BF-19-FW-4 Elbow to Pipe	C-F-2 C5.51	SUR VOL	3	-	-	-	-	-	X	93	ELBOW MATL. SHLS SA-234 **UT-41**
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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

MAIN FEEDWATER TO SG 1B1 INSIDE CONTAINMENT		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		ZONE NUMBER: 1-068	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY NDE	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**
		ITEM NO METH				

1-20-BF-19 (REF. DWG. NO. 01-068)

261550 Valve V-09-294 Valve 3 - - - - - No examination required, no valve body welds

1-18-BF-52 (REF. DWG. NO. 01-068)

261600 BF-52-FW-1 Valve V-09-294 to Pipe C-F-2 SUR 3 - - - - - C5.51 VOL

261700 BF-52-FW-3A Pipe to Elbow C-F-2 SUR 3 - - - - - C5.51 VOL ELBOW MATL. SA-234

261800 BF-52-FW-2B Elbow to Pipe 3 - - - - - Weld is to be removed from service during steam generator replacement, PC/M 151-193 **UT-43**

261900 BF-52-FW-2A PIPE-TO-S/G EXTENSION 3 - - - - - Weld is to be removed from service during steam generator replacement, PC/M 151-193 **UT-43**

261920 BF-52-FW-2000 Elbow to Safe-End C-F-2 SUR 3 - - - - - C5.51 VOL Distance between welds 2000 and W256 are approximately 1.25" to 1.375" apart, PT exam should be considered **UT-43**

MAIN FEEDWATER TO SG 1B1 INSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-068		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-18-BF-52 (REF. DWG. NO. 01-068)

261930 1-SGB-W256 C-F-1 SUR 3 - - - - -
 Safe-End to FW Nozzle C5.11 VOL
 Transition Ring
 RCB

20T-156, 20T-158

261940 1-SGB-W284 C-F-1 SUR 3 - - - - -
 FW Nozzle Transition Ring to C5.11 VOL
 Nozzle
 RCB

20T-156

(REF. DWG. NO. 01-068)

262000 Feedwater Augmented Exam 79-13 VOL 3 - - - - -
 Nozzle Ramp to Mid-Elbow

Continious scan from ramp to 1 pipe dia. on elbow, to be performed on one line each period, baseline examination required during steam generator replacement
 UT-43

I-18-BF-52 (REF. DWG. NO. 01-068)

262100 6-114-1B 3 - - - - -
 S/G EXTENSION-TO-NOZZLE

Weld is to be removed from service during steam generator replacement, PC/K 151-193

I-20-BF-19 (REF. DWG. NO. 01-068)

262300 BF-661-415 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.20

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>MAIN FEEDWATER TO SG 1B1 INSIDE CONTAINMENT</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-068		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEH NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-BF-19 (REF. DWG. NO. 01-068)

262400	BF-661-416 Snubber 1-050 & 1-051	F-A F1.20S	VT-3	3	-	-	-	-	-	-
262500	BFH-77A SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	-	-
262600	BF-661-7409 RIGID SWAY STRUT	F-A F1.20	VT-3	3	-	-	-	-	-	-
262700	BF-661-407 Snubber 1-048 & 1-049 RCB	F-A F1.20S	VT-3	3	-	-	-	-	-	-
262800	BFH-79 SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	-	-
262900	BFH-80 SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	-	-
263000	BF-661-7402 RIGID RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
<u>MAIN FEEDWATER TO SG 1B1 INSIDE CONTAINMENT</u>						
ZONE NUMBER: 1-068		ASME				
SEC: XI						
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-BF-19 (REF. DWG. NO. 01-068)

263100 BFH-86 F-A VT-3 3 X - - - - -
 SPRING HANGER F1.20C

263200 BF-661-4020 F-A VT-3 3 - - - - -
 Snubber 1-047 F1.20S

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST ZONE NUMBER: 1-070	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
	ASHE	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
	SEC: XI	O U T A G E									
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	INSTRUCTIONS **CALIBRATION BLOCK**

I-24-CS-1 (REF. DWG. NO. 01-070-A)

263300	CS-1-1-SW-4 Flange to Tee	C-F-3	SUR	3	-	-	-	-	-	-	
263400	CS-1-1-SW-3 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	Long seam on pipe
263500	CS-1-1-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	Long seams on elbow and pipe
263600	CS-1-1-SW-1 Elbow to Flange	C-F-3	SUR	3	-	-	-	-	-	-	Long seam on elbow
263650	Valve HV-07-1B Butterfly Valve			3	-	-	-	-	-	-	No examination required, no valve body welds

I-24-CS-2 (REF. DWG. NO. 01-070-A)

263700	CS-2-4-SW-1 Flange to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, ELBOW MATL. A403 WP304 W, 24" 150# R.F. W/N FLANGE
263800	CS-2-4-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, PIPE MATL. A358, TP304

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-070		SEC-XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-24-CS-2 (REF. DWG. NO. 01-070-A)

263900	CS-2-4-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, ELBOW MATL. A403,WP304 W
264000	CS-2-4-SW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, PIPE MATL. A358,TP304
264100	CS-2-FW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, ELBOW MATL. A403,WP304 W
264200	CS-2-5-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, PIPE MATL. A358,TP304
264250	SI-676-955 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-	-	
264300	CS-2-FW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, ELBOW MATL. A403,WP304 W
264400	CS-2-6-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, PIPE MATL. A338,TP304

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-070		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-24-CS-1 (REF. DWG. NO. 01-070-A)

264420 SI-676-97 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

264440 YPH-66 F-A VT-3 3 - - - - -
 SPRING HANGER F1.20C

1-24-CS-2 (REF. DWG. NO. 01-070-C)

264500 CS-2-6-SW-2 C-F-3 SUR 3 - - - - - (.250"IT) WELDED PIPE
 Pipe to Pipe

1-24-CS-1 (REF. DWG. NO. 01-070-C)

264550 SI-676-981 F-A VT-3 3 - - - - -
 RIGID STRUT ASSEMBLY F1.20

1-24-CS-2 (REF. DWG. NO. 01-070-C)

264600 CS-2-6-SW-1 C-F-3 SUR 3 - - - - - (.250"IT) WELDED PIPE
 Pipe to Pipe

1-24-CS-3 (REF. DWG. NO. 01-070-C)

264650 SI-676-982 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST ZONE NUMBER: 1-070	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	SEC: XI CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
		1 2 3	1 2 3	1 2 3	

I-24-CS-2 (REF. DWG. NO. 01-070-C)

264700	CS-2-FW-7 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, ELBOW MATL. A403, WP304 W
264800	CS-2-7-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE, PIPE MATL. A358, TP304
264900	CS-2-7-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE
264920	SI-676-798 Box Restraint	F-A F1.20	VT-3	3	-	-	-	-	-	-	
264940	SI-676-1984 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	
265000	CS-2-FW-8 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"IT) WELDED PIPE
265050	SI-676-986 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	

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COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST ZONE NUMBER: 1-070		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E						INSTRUCTIONS			
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-24-CS-2 (REF. DWG. NO. 01-070-C)

265100	CS-2-8-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE
265200	CS-2-FW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE
265400	CS-2-FW-1A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE
265500	CS-2-1-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE
265550	SIH-51 RIGID RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
265560	SI-676-1005 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	-	
265600	CS-2-FW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST ZONE NUMBER: 1-070	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	SEC. XI	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-24-CS-2 (REF. DWG. NO. 01-070-C)

265640	SI-676-103 BOX RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -	
265660	SI-676-105 Snubber 1-083 & 1-084	F-A F1.20S	VT-3	3 - - -	- - -	- - -	PSA-3
265700	CS-2-2-SW-3 Pipe to Pipe	C-F-3	SUR	3 - - -	- - -	- - -	(.250"t) WELDED PIPE
265740	SI-676-1053 RIGID RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -	
265760	SIH-52 RIGID RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -	
265800	CS-2-2-SW-2 Pipe to Elbow	C-F-3	SUR	3 - - -	- - -	- - -	(.250"t) WELDED PIPE, ELBOW MATL. A403, WP304 W
265900	CS-2-2-SW-1 Elbow to Pipe	C-F-3	SUR	3 - - -	- - -	- - -	(.250"t) WELDED PIPE, PIPE MATL. A338, TP304 W

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASHE		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-070		SEC: XI		O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-24-CS-2 (REF. DWG. NO. 01-070-C)

266000	CS-2-FW-2A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	(.250"t) WELDED PIPE
266100	CS-2-2-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	(.250"t) WELDED PIPE, ELBOW MATL. A403,WP304 W
266600	CS-2-FW-3 Pipe to Valve V07119	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE

I-24-CS-1 (REF. DWG. NO. 01-070-A)

266700	CS-1-1-SW-5 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	(.250"t) WELDED PIPE, PIPE MATL. A358,TP304 W
266800	CS-1-1-SW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	(.250"t) WELDED PIPE, ELBOW MATL. A403,WP304 W
266900	CS-1-1-SW-7 Elbow to Flange	C-F-3	SUR	3	-	-	-	-	-	(.250"t) WELDED PIPE, 150# R.F. W/H FLANGE SCH-105 A-182 F-304
266950	VALVE HV-07-1A VALVE			3	-	-	-	-	-	

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-070		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	CATGY	NDE ITEM NO METH	1	2	3	INSTRUCTIONS
				1	2	3	**CALIBRATION BLOCK**

1-24-CS-3 (REF. DWG. NO. 01-070-A)

267000	CS-3-5-SW-1 Flange to Elbow	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, ELBOW MATL. A403, WP304 W, 24" 150# R.F. W/N FLANGE
267100	CS-3-5-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, PIPE MATL. A358, TP304 W
267200	CS-3-5-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, ELBOW MATL. A403, WP304 W
267300	CS-3-5-SW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, PIPE MATL. A358, TP304 W - weld is located inside a pipe sleeve and is inaccessible, confirmed during 1996 outage
267400	CS-3-FW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-	Weld is inside pipe sleeve and is inaccessible, confirmed during 1996 outage
267500	CS-3-6-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, PIPE MATL. A338, TP304 W
267550	SI-676-825 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	

		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-070		SEC: XI	O U T A G E						
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3		1 2 3		1 2 3		INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-24-CS-3 (REF. DWG. NO. 01-070-A)

267600	CS-3-FW-7 Pipe to Elbow	C-F-3 SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE, ELBOW MATL. A403,WP304 W
267700	CS-3-7-SW-3 Elbow to Pipe	C-F-3 SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE, PIPE MATL. A358,TP304 W
267710	YPH-63 SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	
267720	CS-3-SW-2 Pipe to Pipe	C-F-3 SUR	3	-	-	-	-	-	
267730	SI-676-81 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	

I-24-CS-3 (REF. DWG. NO. 01-070-B)

267740	SI-676-79 RIGID STRUT ASSEMBLY	F-A F1.20	VT-3	3	-	-	-	-	
267750	SI-676-78 RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-070		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

1-24-CS-3 (REF. DWG. NO. 01-070-B)

267760	CS-3-SW-1 Pipe to Pipe	C-F-3 SUR	3 - - -	- - -	- - -	
267800	CS-3-FW-8 Pipe to Elbow	C-F-3 SUR	3 - - -	- - -	- - -	(.250"t) WELDED PIPE, ELBOW MATL. A403, WP304 W
267900	CS-3-8-SW-2 Elbow to Pipe	C-F-3 SUR	3 - - -	- - -	- - -	(.250"t) WELDED PIPE, PIPE MATL. A358, TP304 W
267950	SI-676-76 RESTRAINT	F-A F1.20	VT-3 3 - - -	- - -	- - -	
268000	CS-3-8-SW-1 Pipe to Pipe	C-F-3 SUR	3 - - -	- - -	- - -	(.250"t) WELDED PIPE
268020	SI-676-675 BOX RESTRAINT	F-A F1.20	VT-3 3 - - -	- - -	- - -	
268040	SI-676-74 Restraint	F-A F1.20	VT-3 3 - - -	- - -	- - -	

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COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST ZONE NUMBER: 1-070	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SEC: XI					
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
		1 2 3	1 2 3	1 2 3	

1-24-CS-3 (REF. DWG. NO. 01-070-B)

268100	CS-3-FW-9 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
268200	CS-3-9-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
268300	CS-3-9-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
268400	CS-3-FW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
268500	CS-3-FW-1A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
268520	SIH-167 SADDLE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	
268540	SI-676-705 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-070		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-24-CS-3 (REF. DWG. NO. 01-070-B)

268600	CS-3-FW-1B Pipe to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE
268700	CS-3-FW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE
268800	CS-3-FW-3 Pipe to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE
268820	SI-676-67 Snubber 1-081 & 1-082	F-A F1.20S	VT-3	3	-	-	-	
268840	SIH-166 SADDLE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	
268860	SI-676-66 RIGID RESTRAINT	F-A F1.20	VT-3	3	-	-	-	
268900	CS-3-3-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-070		ASME	PERIOD	PERIOD	PERIOD	
		SEC: XI	----- O U T A G E -----			
SUMMARY EXAMINATION AREA	CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-24-CS-3 (REF. DWG. NO. 01-070-B)

268950	SI-676-64 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	
269000	CS-3-3-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"t) WELDED PIPE
269100	CS-3-FW-3A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"t) WELDED PIPE
269150	SIH-165 SADDLE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	-	
269160	SI-676-595 Support	F-A F1.20	VT-3	3	-	-	-	-	-	-	VERIFY SUPPORT
269200	CS-3-4-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"t) WELDED PIPE
269250	SIH-61 CLEVIS HANGER	F-A F1.20	VT-3	3	-	-	-	-	-	-	

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED INLET PIPING TO CS PUMP 1A & 1B FROM RWST		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-070		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-24-CS-3 (REF. DWG. NO. 01-070-B)

269300 CS-3-4-SW-1 Pipe to Pipe C-F-3 SUR 3 - - - - - (.250"t) WELDED PIPE

269400 CS-3-FW-4 Pipe to Valve V07120 C-F-3 SUR 3 - - - - - WELDED PIPE

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
MAIN FEEDWATER TO SG 1A1 OUTSIDE CONTAINMENT		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-071		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-20-BF-55 (REF. DWG. NO. 01-071)

272600 BF-55-FW-1 C-F-2 SUR 3 X - - - - - SEAMLESS PIPE
 Valve V-09-248 to Pipe C5.51 VOL
 UT-42

272650 BFH-6 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

272700 BFH-6 1A C-C SUR 3 - - - - -
 WELDED LUGS (4) T=1 1/4" C3.20

272800 BF-55-FW-2 C-F-2 SUR 3 - - - - -
 PIPE-TO-VALVE HV-09-7 C5.51 VOL
 UT-42

1-20-BF-14 (REF. DWG. NO. 01-071)

272900 BF-14-FW-1 C-F-2 SUR 3 - - - - -
 VALVE HV-09-7 TO PIPE C5.51 VOL
 UT-41

273000 BF-14-FW-2 C-F-2 SUR 3 - - - X - - -
 Pipe to Pipe C5.51 VOL
 UT-41

273100 BF-14-SW-P3 C-F-2 SUR 3 - - - - -
 Pipe to Flued Head C5.51 VOL
 (Penetration #2)
 UT-41

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
MAIN FEEDWATER TO SG 1A1 OUTSIDE CONTAINMENT		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-071	ASME				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-BF-14 (REF. DWG. NO. 01-071)

273200 BF-14-1-SW-2 C-F-2 SUR 3 - - - - -
 Weldolet C5.81

273300 BF-14-1-SW-3 C-F-2 SUR 3 - - - - -
 Weldolet C-5.81

MAIN FEEDWATER TO SG 1B1 OUTSIDE CONTAINMENT		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			INSTRUCTIONS **CALIBRATION BLOCK**
ZONE NUMBER: 1-072		CATGY	NDE	1	2	3	1	2	3	1	2	3	
SUMMARY EXAMINATION AREA				O U T A G E									
NUMBER IDENTIFICATION		ITEM NO	METH										

I-20-BF-56 (REF. DWG. NO. 01-072)

273500 BF-56-FW-1
 Valve V-09-280 to Pipe
 C-F-2 SUR 3 X - - - - -
 C5.51 VOL
 UT-42

273540 BFH-2
 Trunnion
 F-A VT-3 3 - - - - - X - -
 F1.20

273560 BFH-2 1A
 Integral Attachments
 C-C SUR 3 - - - - -
 C3.20
 4 attachments

273600 BF-56-FW-2
 Pipe to Valve HV-09-8
 C-F-2 SUR 3 - - - - -
 C5.51 VOL
 UT-42

I-20-BF-19 (REF. DWG. NO. 01-072)

273700 BF-19-FW-1
 Valve V-09-8 to Pipe
 C-F-2 SUR 3 X - - - - -
 C5.51 VOL
 UT-41

273800 BF-19-FW-2
 Pipe to Pipe
 C-F-2 SUR 3 - - - - - X - -
 C5.51 VOL
 UT-41

273900 BF-19-1-SW-P4
 Pipe to Flued Head
 (Penetration #4)
 C-F-2 SUR 3 - - - - - X - -
 C5.51 VOL
 UT-41

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		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
MAIN FEEDWATER TO SG 181 OUTSIDE CONTAINMENT		ASHE	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-072		SEC: XI	O U T A G E									
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3			1 2 3			1 2 3			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3			1 2 3			1 2 3			**CALIBRATION BLOCK**

I-20-BF-19 (REF. DWG. NO. 01-072)

274000 BF-19-1-SW-2 C-F-2 SUR 3 - - - - -
 Weldolet C5.81

274100 BF-19-1-SW-3 C-F-2 SUR 3 - - - - -
 Weldolet C5.81

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING						
ZONE NUMBER: 1-073		ASME				
SEC: XI						
SUMMARY EXAMINATION AREA		CATGY	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-24-SI-504 (REF. DWG. NO. 01-073-A)

274300	SI-504-FW-2 Valve V07119 to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW
274400	SI-504-1-SW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"TT) WELDED ELBOW MATL. A403,WP 304 W, (.250"TT) WELDED PIPE
274500	SI-504-1-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"TT) WELDED ELBOW MATL. A403,WP 304 W, (.250"TT) WELDED PIPE
274600	SI-504-1-SW-3 Elbow to Tee	C-F-3	SUR	3	-	-	-	-	-	-	(.250"TT) WELDED ELBOW, 24"X 24" X 24" STD WALL TEE
274700	SI-504-1-SW-2 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250"TT) WELDED PIPE, 24"X 24" X 24" STD WALL TEE MATL. A403,WP304 W
274800	SI-504-1-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250"TT) WELDED ELBOW MATL. A403,WP304 W, (.250"TT) WELDED PIPE
274900	SI-504-FW-1 ELBOW TO VALVE V-07-174	C-F-3	SUR	3	-	-	-	-	-	-	(.250"TT) WELDED ELBOW

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING</u>				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-073		ASME		PERIOD	PERIOD	PERIOD				
		SEC. XI		O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>1-24-CS-5 (REF. DWG. NO. 01-073-A)</u>										
275000	CS-5-FW-3 VALVE V-07-174 TO PIPE	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE
275100	CS-5-2-SW-1 PIPE TO FLANGE	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE, 24" 150# R/F W/H FLANGE MATL. A182, F304
<u>1-24-CS-41 (REF. DWG. NO. 01-073-A)</u>										
275200	CS-41-FW-1 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE MATL. A358, TP304, 24" X 24" X 24" STD WALL TEE
275300	CS-41-1-SW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED ELBOW MATL. A403, WP304 W, (.250" T) WELDED PIPE
275400	CS-41-1-SW-9 Elbow to Tee	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED ELBOW, 24" X 24" X 10" REDUCING TEE
<u>1-24-CS-41 (REF. DWG. NO. 01-073-C)</u>										
275500	CS-41-1-SW-10 Tee to Reducer	C-F-3	SUR	3	-	-	-	-	-	24" X 24" X 10" REDUCING TEE, 10" X 6" SCH 40S CONC. REDUCER

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LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-073		ASME				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-24-CS-41 (REF. DWG. NO. 01-073-A)

275600	CS-41-1-SW-8 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE, 24" X 24" X 10" REDUCING TEE MATL. A403, WP304 W.
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1-24-CS-41 (REF. DWG. NO. 01-073-B)

275700	CS-41-1-SW-3 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
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275800	CS-41-1-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
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275900	CS-41-1-SW-1 Pipe to Tee	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE, 24" X 24" X 14" REDUCING TEE MATL. A403, WP304 W.
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276000	CS-41-FW-2 Tee to Reducer	C-F-3	SUR	3	-	-	-	-	-	-	24" X 14" CONC. REDUCER, 24" X 24" X 14" REDUCING TEE
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1-14-SI-511 (REF. DWG. NO. 01-073-B)

276100	SI-511-1-SW-1 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	24" X 14" CONC. REDUCER, (.250" T) WELDED PIPE MATL. A358, TP304.
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LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASHE	SEC-XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-073		ASHE	SEC-XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-14-SI-511 (REF. DWG. NO. 01-073-B)

276200	SI-511-FW-1A Pipe to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE
276300	SI-511-FW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE, (.250"t) WELDED ELBOW MATL. A403, WP304 W
276400	SI-511-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE MATL. A358, TP304, (.250"t) WELDED ELBOW
276500	SI-511-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE MATL. A358, TP304. (.250"t) WELDED ELBOW
276600	SI-511-FW-2A Pipe to Elbow	C-F-3	SUR	3	-	-	-	(.250"t) WELDED ELBOW MATL. A403, WP304 W, (.250"t) WELDED PIPE.
276700	SI-511-FW-2 ELBOW TO VALVE V-3444	C-F-3	SUR	3	-	-	-	(.250"t) WELDED PIPE
276800	SI-511-FW-3 VALVE V-3444 TO ELBOW	C-F-3	SUR	3	-	-	-	(.250"t) WELDED ELBOW

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING</u>				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-073		ASME		PERIOD	PERIOD	PERIOD				
		SEC: XI		----- O U T A G E -----						
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-14-SI-511 (REF. DWG. NO. 01-073-B)

276900 SI-511-3-SW-2 Elbow to Pipe C-F-3 SUR 3 - - - - - (.250"TT) WELDED PIPE MATL. A358, TP304, (.250"TT) WELDED ELBOW

277000 SI-511-3-SW-1 Pipe to Elbow C-F-3 SUR 3 - - - - - (.250"TT) WELDED PIPE, (.250"TT) WELDED ELBOW MATL. A403, WP304 W

277100 SI-511-FW-4 ELBOW TO VALVE V-07-1555 C-F-3 SUR 3 - - - - - (.250"TT) WELDED ELBOW

I-14-SI-424 (REF. DWG. NO. 01-073-B)

277200 SI-424-FW-1 VALVE V-07-1555 TO ELBOW C-F-3 SUR 3 - - - - - (.250"TT) WELDED ELBOW

277300 SI-424-3-SW-1 Elbow to Tee C-F-3 SUR 3 - - - - - (.250"TT) WELDED ELBOW, 14"X 14"X 10" REDUCING TEE

277400 SI-424-3-SW-2 Tee to Pipe C-F-3 SUR 3 - - - - - (.250"TT) WELDED PIPE, 14"X 14"X 10" REDUCING TEE MATL. A403, WP304 W

277500 SI-424-3-SW-3 PIPE-TO-FLANGE (SS-3-1) C-F-3 SUR 3 - - - - - (.250"TT) WELDED PIPE, 14" 300# R/F W/N FLANGE MATL. A182, F304

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING ZONE NUMBER: 1-073	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	- - - - - O U T A G E - - - - -									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

I-14-SI-424 (REF. DWG. NO. 01-073-B)

277600	SI-424-3-SW-4 Tee to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	14"X 14"X 10" REDUCING TEE
277700	SI-424-3-SW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE MATL. A358, TP304
277800	SI-424-3-SW-6 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED ELBOW MATL. A403, WP304
277900	SI-424-2-SW-1 FLANGE-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE, 14" R/F W/H FLANGE MATL. A182, F304
278000	SI-424-2-SW-2 Pipe to Reducer	C-F-3	SUR	3	-	-	-	-	-	-	-	(.250" T) WELDED PIPE, 14"X 12" ECCENTRIC REDUCER MATL. A403, WP304 W
278100	SI-424-FW-1A REDUCER-TO-FLANGE (SS-3-11)	C-F-3	SUR	3	-	-	-	-	-	-	-	12" 400# R/F W/H FLANGE MATL. A182, F304, 14"X 12" ECCENTRIC REDUCER

I-14-CS-7 (REF. DWG. NO. 01-073-D)

278200	CS-7-FW-1 Tee to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	24"X 24"X 14" REDUCING TEE, (.250" T) WELDED ELBOW
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-073		ASME		PERIOD	PERIOD	PERIOD	
		SEC. XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-14-CS-7 (REF. DWG. NO. 01-073-D)

278300	CS-7-FW-1A Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE MATL. A403, TP304
278400	CS-7-FW-2 PIPE-TO-VALVE V-07-1615	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE
278500	CS-7-FW-3 VALVE V-07-1615 TO ELBOW	C-F-3	SUR	3	-	-	-	(.250" T) WELDED ELBOW
278600	CS-7-FW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE MATL. A358, TP304, (.250" T) WELDED ELBOW
278700	CS-7-2-SW-2 PIPE-TO-FLANGE (SS-3-2A)	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, 14" 300# R/F W/H FLANGE MATL. A182, F304
278800	CS-7-3-SW-1 FLANGE (SS-3-2A)-TO-PIPE	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, 14" 300# R/F W/H FLANGE MATL. A182, F304
278900	CS-7-3-SW-2 Pipe to Reducer	C-F-3	SUR	3	-	-	-	(.250" T) WELDED PIPE, 14" X 12" ECCENTRIC REDUCER MATL. A403, WP304 W

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-073		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE			1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH						**CALIBRATION BLOCK**

1-14-CS-7 (REF. DWG. NO. 01-073-D)

279000	CS-7-3-SW-3 REDUCER-TO-FLANGE	C-F-3	SUR	3	-	-	-	-	-	-	12" 400# R/F W/H FLANGE MATL. A182,F304, 14"X 12" ECCENTRIC REDUCER
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1-6-SI-508 (REF. DWG. NO. 01-073-C)

279100	SI-508-FW-1 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	10" X 6" CONC. REDUCER MATL. A403,WP304
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279200	SI-508-FW-1A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	
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279300	SI-508-1-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. SHLS A403,WP304
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279400	SI-508-FW-1B Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	ELBOW MATL. SHLS A403,WP304
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279500	SI-508-FW-2 Pipe to Valve V-3401	C-F-3	SUR	3	-	-	-	-	-	-	
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1-6-SI-425 (REF. DWG. NO. 01-073-C)

279600	SI-425-FW-1 Valve V-3401 to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	
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LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-073		SEC: XI	O U T A G E									
SUMMARY EXAMINATION AREA		CATGY NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-425 (REF. DWG. NO. 01-073-C)

279700	SI-425-FW-1A Pipe to Tee	C-F-3	SUR	3	-	-	-	-	-	-	6"X 6"X 4" TEE, Inaccessible for exam due to T bracket on hanger SI-676-9405, pipe clamp is pinned to the wall due to pipe movement.
279800	SI-425-1-SW-1 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	6"X 6"X 4" TEE
279900	SI-425-1-SW-2 Tee to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	6"X 6"X 4" TEE
280000	SI-425-1-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	PIPE MATL. SHLS A312, TP304
280100	SI-425-FW-2 PIPE TO VALVE V-3470	C-F-3	SUR	3	-	-	-	-	-	-	
280200	SI-425-FW-3 VALVE V-3470 TO PIPE	C-F-3	SUR	3	-	-	-	-	-	-	
280300	SI-425-3-SW-1 PIPE-TO-FLANGE (SS-3-2A)	C-F-3	SUR	3	-	-	-	-	-	-	300# R/F W/N FLANGE MATL. A182, F304

LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-073		ASME	SEC. XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY NDE						
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3

I-6-SI-425 (REF. DWG. NO. 01-073-C)

280400	SI-425-2-SW-6 FLANGE (SS-3-2A)-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	300# R/F W/N FLANGE MATL. A182,F304
280500	SI-425-2-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	ELBOW MATL. SHLS A403,WP304
280600	SI-425-2-SW-2A Elbow to Reducer	C-F-3	SUR	3	-	-	-	-	-	6" X 4" ECC. REDUCER
280700	SI-425-FW-4 REDUCER-TO-FLANGE	C-F-3	SUR	3	-	-	-	-	-	6" X 4" ECC. REDUCER, 300# W/N FLANGE MATL. A182,F304
280800	SI-425-2-SW-2 FLANGE-TO-PUMP	C-F-3	SUR	3	-	-	-	-	-	

I-24-SI-504 (REF. DWG. NO. 01-073-A)

280900	SI-676-57 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	
281000	SI-676-50 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-073		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-SI-425 (REF. DWG. NO. 01-073-A)

281100 SIH-58 F-A VT-3 3 - - - - -
 BASE RESTRAINT F1.20

1-24-CS-41 (REF. DWG. NO. 01-073-A)

281200 SI-676-4505 F-A VT-3 3 - - - - - PSA-35
 Snubber 1-112 F1.20S

1-24-CS-41 (REF. DWG. NO. 01-073-B)

281300 SI-676-2005 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-14-SI-511 (REF. DWG. NO. 01-073-B)

281400 SI-676-2005A F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.20

281500 SIH-69 F-A VT-3 3 - - - - -
 VARIABLE SPRING BASE SUPPORT F1.20C

281600 SI-676-206 F-A VT-3 3 - - - - -
 SLEEVE RESTRAINT F1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS	
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-073		ASME	SEC: XI						
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E					
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

INSTRUCTIONS
 CALIBRATION BLOCK

I-14-SI-511 (REF. DWG. NO. 01-073-B)

281700 SI-676-9206 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

281800 SI-676-2074 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

281900 SI-676-2073 F-A VT-3 3 - - - - -
 Rigid Sway Strut Assembly F1.20

282000 SI-676-2076 F-A VT-3 3 - - - - -
 Rigid Sway Strut Assembly F1.20

I-14-SI-424 (REF. DWG. NO. 01-073-B)

282100 SIH-68 F-A VT-3 3 - - - - -
 Rigid Sway Strut Assembly F1.20

I-6-SI-508 (REF. DWG. NO. 01-073-C)

282200 SI-676-403 F-A VT-3 3 - - - X - - - - -
 Rigid Sway Strut Assembly F1.20

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1A INLET PIPING</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-073		ASME	PERIOD	PERIOD	PERIOD	
		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-6-SI-425 (REF. DWG. NO. 01-073-C)

282300 SI-676-9405 F-A VT-3 3 - - - X - - -
 SPRING HANGER F1.20C

282400 SIH-164 F-A VT-3 3 - - - - - - -
 Support F1.20

I-14-CS-7 (REF. DWG. NO. 01-073-D)

282600 SI-676-217 F-A VT-3 3 - - - - - - -
 BOX RESTRAINT F1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

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LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR		
		ZONE NUMBER: 1-074	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD									
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E									INSTRUCTIONS			
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**		
		ITEM NO	METH												

I-24-SI-506 (REF. DWG. NO. 01-074-A)

282700	SI-506-FW-5 Valve V07119 to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	WELDED ELBOW
282800	SI-506-FW-4A Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	(.250"IT) WELDED ELBOW
282900	SI-506-4-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	(.250"IT) WELDED PIPE MATL. A358, TP304, (.250"IT) WELDED ELBOW
283000	SI-506-4-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	(.250"IT) WELDED PIPE
283100	SI-506-4-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	(.250"IT) WELDED PIPE
283200	SI-506-FW-4 Pipe to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	(.250"IT) WELDED PIPE, 24"X 24"X 24" STD.WALL TEE MATL. A403, WP304, EXAMINE 2.5T PIPE & 100% OF TEE LONG SEAMS. IBP
283300	SI-506-3-SW-2 Tee to Pipe RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	-	-	(.250"IT) WELDED PIPE MATL. A358, TP304, 24"X 24"X 24" STD.WALL TEE, EXAMINE 2.5T PIPE & 100% TEE LONG SEAMS. IBP

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	CATGY	NDE	ITEM NO	METH	INSTRUCTIONS
				1 2 3	1 2 3	**CALIBRATION BLOCK**

1-24-SI-506 (REF. DWG. NO. 01-074-A)

283400	SI-506-3-SW-1 Pipe to Pipe	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED PIPE
283500	SI-506-3-SW-4 Pipe to Pipe	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED PIPE
283600	SI-506-FW-3 Pipe to Pipe	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED PIPE
283700	SI-506-2-SW-2 Pipe to Pipe	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED PIPE
283800	SI-506-2-SW-1 Pipe to Pipe	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED PIPE
283900	SI-506-FW-2 Pipe to Elbow	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED ELBOW MATL. A403, WP304 W, (.250"IT) WELDED PIPE
284000	SI-506-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	- - -	- - -	- - -	(.250"IT) WELDED PIPE MATL. A358, TP304, (.250"IT) WELDED ELBOW

LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074	ASME	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-24-SI-506 (REF. DWG. NO. 01-074-A)

284100 SI-506-FW-1 C-F-3 SUR 3 - - - - - (.250" T) WELDED PIPE
 Pipe to Valve V-07-172

I-24-CS-4 (REF. DWG. NO. 01-074-A)

284200 CS-4-FW-3 C-F-3 SUR 3 - - - - - (.250" T) WELDED PIPE
 VALVE V-07-172 TO PIPE

284300 CS-4-2-SW-1 C-F-3 SUR 3 - - - - - (.250" T) WELDED PIPE, 24" 150#
 PIPE-TO-FLANGE R/F W/N FLANGE MATL. A182, F304

I-24-CS-40 (REF. DWG. NO. 01-074-B)

284400 CS-40-FW-1 C-F-3 SUR 3 - - - - - (.250" T) WELDED PIPE MATL.
 Tee to Pipe A358, TP304, 24" X 24" X 24"
 RAB STD. WALL TEE, 18P

284500 CS-40-1-SW-1 C-F-3 SUR 3 - - - - - (.250" T) WELDED PIPE
 Pipe to Pipe

284600 SI-40-FW-1A C-F-3 SUR 3 - - - - - (.250" T) WELDED ELBOW MATL.
 Pipe to Elbow A403, WP304 W, (.250" T) WELDED
 PIPE

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING ZONE NUMBER: 1-074	INSPECTION INTERVAL ASHE	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SEC. XI		O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

1-24-CS-40 (REF. DWG. NO. 01-074-B)

284700	CS-40-1-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE MATL. A358, TP304, (.250" T) WELDED ELBOW
284800	CS-40-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED ELBOW MATL. A403, WP304 W, (.250" T) WELDED PIPE
284900	CS-40-2-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE MATL. A403, TP304, (.250" T) WELDED ELBOW
285000	CS-40-2-SW-4 PIPE-TO-WELDOLET	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE, 24" X 8" WELDOLET MATL. A182, F304 SCH. 20.
285100	CS-40-2-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
285200	CS-40-2-SW-1 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE
285300	CS-40-FW-3 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	(.250" T) WELDED PIPE

LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		ASME	SEC: XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY NDE						
NUMBER IDENTIFICATION	ITEM NO METH			1 2 3	1 2 3	1 2 3	

1-24-CS-40 (REF. DWG. NO. 01-074-B)

285400	CS-40-3-SW-3 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE
285500	CS-40-3-SW-2 Pipe to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE, 24"X 24"X 14" REDUCING TEE MATL. A403,WP304, 1BP
285600	CS-40-3-SW-1 Tee to Reducer RAB	C-F-3	SUR	3	-	-	-	-	-	24"X 14" CONC REDUCER, 24"X 24"X 14" REDUCING TEE, 1BP

1-14-SI-512 (REF. DWG. NO. 01-074-C)

285700	SI-512-FW-1 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	24"X 14" CONC REDUCER, (.250"IT) WELDED PIPE
285800	SI-512-1-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE, (.250"IT) WELDED ELBOW MATL. A403,WP304 W
285900	SI-512-1-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE MATL. A358,TP304, (.250"IT) WELDED ELBOW
286000	SI-512-1-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	(.250"IT) WELDED PIPE, (.250"IT) WELDED ELBOW MATL. A403,WP304 W

LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASME	SEC: XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
ZONE NUMBER: 1-074		CATGY	NDE	O U T A G E						INSTRUCTIONS			
SUMMARY EXAMINATION AREA		ITEM NO	METH	1	2	3	1	2	3	1	2	3	
NUMBER	IDENTIFICATION												**CALIBRATION BLOCK**

1-14-SI-512 (REF. DWG. NO. 01-074-C)

286100	SI-512-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE MATL. A358, TP304, (.250"t) WELDED ELBOW
286200	SI-512-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE, (.250"t) WELDED ELBOW MATL. A403, WP304 W
286300	SI-512-2-SW-3 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE MATL. A358, TP304, (.250"t) WELDED ELBOW
286400	SI-512-2-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE, (.250"t) WELDED ELBOW MATL. A403, WP304 W
286500	SI-512-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE MATL. A358, TP304, (.250"t) WELDED ELBOW
286600	SI-512-FW-3 PIPE TO VALVE V-3432	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE
286700	SI-512-FW-4 VALVE V-3432 TO PIPE	C-F-3	SUR	3	-	-	-	-	-	-	-	-	(.250"t) WELDED PIPE

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LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074	ASME	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-14-SI-512 (REF. DWG. NO. 01-074-C)

286800	SI-512-3-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE, (.250" T) WELDED ELBOW MATL. A-403 WP 304 W
286900	SI-512-FW-5 ELBOW TO VALVE V-07-001	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED ELBOW

I-14-SI-466 (REF. DWG. NO. 01-074-C)

287000	SI-466-FW-1 VALVE V-07-001 TO ELBOW	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED ELBOW
287100	SI-466-1-SW-1 Elbow to Tee	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED ELBOW, 14" X 14" X 10" REDUCING TEE
287200	SI-466-1-SW-2 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE MATL. A358, TP304, 14" X 14" X 10" REDUCING TEE
287300	SI-466-1-SW-3 PIPE-TO-FLANGE (SS-3-1B)	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE, 14" 300# R/F W/N FLANGE MATL. A182, F304
287400	SI-466-2-SW-1 FLANGE (SS-3-1B)-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	(.250" T) WELDED PIPE, 14" 300# R/F W/N FLANGE MATL. A182, F304

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-14-SI-466 (REF. DWG. NO. 01-074-C)

287500 SI-466-2-SW-2 C-F-3 SUR 3 - - - - - (.250"IT) WELDED PIPE, 14"X 12" Pipe to Reducer ECCENTRIC REDUCER MATL. A403,WP304 W

287600 SI-466-2-SW-3 C-F-3 SUR 3 - - - - - 12" 400# R/F W/H FLANGE MATL. REDUCER-TO-FLANGE A182,F304, 14"X 12" ECCENTRIC RAB REDUCER, EXAMINE 100% OF THE REDUCER LONG SEAMS. terminal end

I-14-CS-6 (REF. DWG. NO. 01-074-B)

287700 CS-6-FW-1 C-F-3 SUR 3 - - - - - 24"X 24"X 14" REDUCING TEE, Tee to Elbow 14" WELDED ELBOW, EXAMINE 100% RAB OF THE TEE AND ELBOW LONG SEAMS.IBP;This weld is inaccessible due to permanent hanger verified in 1990.

287800 CS-6-1-SW-1 C-F-3 SUR 3 - - - - - (.250"IT) WELDED PIPE MATL. Elbow to Pipe A358,TP304, (.250"IT) WELDED ELBOW

287900 CS-6-FW-2 C-F-3 SUR 3 - - - - - (.250"IT) WELDED PIPE PIPE-TO-VALVE (V-07-124)

288000 CS-6-FW-3 C-F-3 SUR 3 - - - - - (.250"IT) WELDED ELBOW VALVE (V-07-124)-TO-ELBOW

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

I-8-SI-427 (REF. DWG. NO. 01-074-D)

288700	SI-427-FW-1 VALVE V-3410 TO TEE RAB	C-F-3	SUR	3	-	-	-	-	-	-	8" SCH.40S X 8" SCH.40S X 8" SCH.20 TEE
288800	SI-427-1-SW-1 Tee to Reducer RAB	C-F-3	SUR	3	-	-	-	-	-	-	8" SCH.40S X 8" SCH.40S X 8" SCH.20 TEE , 8"X 4" CONC. REDUCER
288900	SI-427-1-SW-2 Tee to Pipe RAB	C-F-3	SUR	3	-	-	-	-	-	-	SEAMLESS PIPE MATL. A312,TP304, 8"SCH.40S x 8"SCH.40S x 8"SCH.20 TEE
289000	SI-427-1-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	SEAMLESS PIPE, SEAMLESS ELBOW MATL. A403,WP304
289100	SI-427-1-SW-4 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	SEAMLESS PIPE MATL. A312,TP304, SEAMLESS ELBOW
289200	SI-427-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	SEAMLESS PIPE, SEAMLESS ELBOW MATL. A403,WP304
289300	SI-427-2-SW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	SEAMLESS PIPE MATL. A312,TP304, SEAMLESS ELBOW

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074	ASME				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA		INSTRUCTIONS			
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-SI-427 (REF. DWG. NO. 01-074-D)

289400	SI-427-2-SW-4 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	SEAMLESS PIPE, SEAMLESS ELBOW MATL. A403,WP304
289500	SI-427-2-SW-3 Elbow to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	SEAMLESS ELBOW, 8"X 8"X 8" TEE, INTERMEDIATE BREAK POINT (IBP)
289600	SI-427-2-SW-2 Tee to Reducer RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	8"X 8"X 8" TEE, 8"X 6" CONC. REDUCER, INTERMEDIATE BREAK POINT (IBP); Permanent limitation from 8 to 10 o'clock position due to permanent hanger SI-676-358
289700	SI-427-2-SW-1 Tee to Reducer RAB	C-F-3	SUR	3	-	-	-	-	-	-	-	8"X 8"X 8" TEE, 8"X 6" CONC. REDUCER INTERMEDIATE BREAK POINT (IBP); Permanent limitation from 2 to 4 o'clock due to hanger SI-676-358

I-8-SI-426 (REF. DWG. NO. 01-074-D)

289800	SI-426-FW-21 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	8"X 6" CONC. REDUCER, SEAMLESS PIPE MATL. A312,TP304
289900	SI-426-11-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	SEAMLESS PIPE, SEAMLESS ELBOW MATL. A403,WP304

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
<u>LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-074		ASME		1 2 3			1 2 3			1 2 3			
SUMMARY EXAMINATION AREA		CATGY NDE		O U T A G E						INSTRUCTIONS			
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-8-SI-426 (REF. DWG. NO. 01-074-D)

290000 SI-426-FW-22 Elbow to Pipe C-F-3 SUR 3 - - - - - SEAMLESS PIPE MATL. A312,TP304, SEAMLESS ELBOW

290020 SI-676-9373 BASE RESTRAINT F-A VT-3 3 - - - - - F1.20

290050 SI-676-374 RIGID SWAY STRUT ASSY. F-A VT-3 3 - - - - - F1.20

290100 SI-426-14-SW-1 Pipe to Elbow C-F-3 SUR 3 - - - - - SEAMLESS PIPE, SEAMLESS ELBOW MATL. A-403 WP304

290200 SI-426-FW-23 Elbow to Valve V-3402 C-F-3 SUR 3 - - - - - SEAMLESS ELBOW

290250 Valve V-3402 Valve 3 - - - - - No examination required

I-6-SI-428 (REF. DWG. NO. 01-074-E)

290900 SI-428-FW-21 Reducer to Pipe C-F-3 SUR 3 - - - - - 8"X 6" CONC. REDUCER, SEAMLESS PIPE MATL. A312,TP304

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
<u>LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING</u>				FIRST	SECOND	THIRD							
ZONE NUMBER: 1-074		ASME		PERIOD	PERIOD	PERIOD							
		SEC. XI		- - - - - O U T A G E - - - - -						INSTRUCTIONS			
SUMMARY EXAMINATION AREA		CATGY	NDE							**CALIBRATION BLOCK**			
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	
<u>1-6-SI-428 (REF. DWG. NO. 01-074-E)</u>													
291000	SI-428-14-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS PIPE, SEAMLESS ELBOW MATL. A-403 WP304
291100	SI-428-FW-22 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS PIPE MATL. A312,TP304, SEAMLES ELBOW
291200	SI-428-12-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS PIPE, SEAMLESS ELBOW MATL. A403,WP304
291300	SI-428-FW-23 ELBOW-TO-VALVE V-3411	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS ELBOW
291400	SI-428-FW-24 VALVE V-3411-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS PIPE
291500	SI-428-13-SW-1 PIPE-TO-FLANGE (SS-3-2B)	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS PIPE, 300# R/F W/H FLANGE MATL. A182,F304
291600	SI-428-11-SW-4 FLANGE (SS-3-2B)-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	-	-	-	SEAMLESS PIPE, 300# R/F W/H FLANGE MATL. A182,F304

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LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-074				O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-6-SI-428 (REF. DWG. NO. 01-074-E)

291700	SI-428-11-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	SEAHLESS PIPE, SEAHLESS ELBOW MATL. A403,WP304
291800	SI-428-11-SW-2 Elbow to Reducer	C-F-3	SUR	3	-	-	-	-	-	-	SEAHLESS ELBOW, 6"X 4" ECCENTRIC REDUCER
291900	SI-428-11-SW-1 REDUCER-TO-FLANGE RAB	C-F-3	SUR	3	-	-	-	-	-	-	6"X 4" ECCENTRIC REDUCER, 4" 300# R/F W/H FLANGE MATL. A182,F304, This weld inaccessible due to permanent hanger.

I-24-SI-506 (REF. DWG. NO. 01-074-A)

292000	SI-676-107 BOX RESTRAINT	F-A	VT-3	3	-	-	-	-	-	-	
292100	SI-676-109 RIGID SWAY STRUT ASSY.	F-A	VT-3	3	-	-	-	-	-	-	
292200	SI-676-112 RIGID RESTRAINT	F-A	VT-3	3	-	-	-	-	-	-	

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-24-SI-506 (REF. DWG. NO. 01-074-A)

292300 SIH-55 RIGID RESTRAINT F-A VT-3 3 X - - - - -

292400 SI-676-116 BOX RESTRAINT F-A VT-3 3 - - - - -

292500 SI-676-117A RIGID RESTRAINT F-A VT-3 3 X - - - - -

292600 SIH-57 RIGID RESTRAINT F-A VT-3 3 - - - - -

292700 SI-676-1221 RIGID RESTRAINT F-A VT-3 3 X - - - - -

1-24-CS-40 (REF. DWG. NO. 01-074-B)

292800 SI-676-125 RIGID SWAY STRUT ASSY. F-A VT-3 3 - - - - -

292900 SIH-54 VARIABLE SPRING HANGER F-A VT-3 3 - - - - -

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		SEC: XI					
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO	METH	1	2	3	**CALIBRATION BLOCK**

1-24-CS-40 (REF. DWG. NO. 01-074-B)

293000 SI-676-127 F-A VT-3 3 - - - - - PSA-10
 Snubber 1-085 F1.20S

293100 SI-676-129 F-A VT-3 3 - - - - - PSA-3
 Snubber 1-086 F1.20S

293200 SIH-62 F-A VT-3 3 - - - X - - - - -
 RESTRAINT F1.20
 RAB

293300 SI-676-1321 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

293400 SI-676-9133 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

293500 SIH-63 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-14-SI-512 (REF. DWG. NO. 01-074-C)

293700 SI-676-9137 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

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LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		ASME	SEC: XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-14-SI-512 (REF. DWG. NO. 01-074-C)

293800	SIH-64 RESTRAINT	F-A F1.20	VT-3 3	- - -	- - -	- - -	
293900	SI-676-1375 BOX RESTRAINT	F-A F1.20	VT-3 3	- - -	- - -	- - -	
294000	SI-676-144 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3 3	- - -	- - -	- - -	
294100	SIH-65 VARIABLE SPRING HANGER	F-A F1.20C	VT-3 3	- - -	- - -	- - -	
294200	SI-676-146 BOX RESTRAINT	F-A F1.20	VT-3 3	- - -	- - -	- - -	
294300	SI-676-149 Snubber 1-239	F-A F1.20S	VT-3 3	- - -	- - -	- - -	PSA-1
294400	SIH-65A VARIABLE SPRING BASE SUPPORT	F-A F1.20C	VT-3 3	- - -	- - -	- - -	

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LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-14-SI-512 (REF. DWG. NO. 01-074-C)

294600 SIH-66 F-A VT-3 3 X - - - - -
 VARIABLE SPRING BASE SUPPORT F1.20

I-8-SI-427 (REF. DWG. NO. 01-074-D)

294700 SI-676-350 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.20

294800 SIH-186 F-A VT-3 3 - - - - -
 CLEVIS HANGER F1.20

294900 SIH-187 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

295000 SIH-188 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

295100 SI-676-357 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

295200 SI-676-358 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

LPSI/HPSI/CS PUMPS LOOP-1B INLET PIPING ZONE NUMBER: 1-074	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR			
	ASME	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E			INSTRUCTIONS			
	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-8-SI-428 (REF. DWG. NO. 01-074-E)

295300 SIH-124 CLEVIS HANGER F-A VT-3 3 - - - - -
 F1.20

295400 SI-676-9362 BASE RESTRAINT F-A VT-3 3 - - - - -
 F1.20

295500 SI-676-364 RIGID SWAY STRUT ASSY. F-A VT-3 3 - - - - -
 F1.20

295600 SIH-123 VARIABLE SPRING BASE SUPPORT F-A VT-3 3 - - - - -
 F1.20C

I-8-SI-426 (REF. DWG. NO. 01-074-D)

295700 SIH-125 RESTRAINT F-A VT-3 3 - - - - -
 F1.20

I-24-CS-40 (REF. DWG. NO. 01-074-B)

296100 SI-676-136 BOX RESTRAINT RAB F-A VT-3 3 X - - - - -
 F1.20

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>LPSI/HPSI/CS PUMPS LOOP 1B INLET PIPING</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-074		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-14-CS-6 (REF. DWG. NO. 01-074-B)

296200	SI-676-168	F-A	VT-3	3 X	-	-	-	-	-
	SADDLE RESTRAINT	F1.20							

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SHUTDOWN COOLING HEAT EXCHANGER 1B DISCHARGE PIPIN ZONE NUMBER: 1-075		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-10-SI-474 (REF. DWG. NO. 01-075)

296300	SI-474-FW-1 Tee to Valve V-3457	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
296350	Valve V-3457 Valve			3	-	-	-	-	-	-	-	-	No examination required
296400	SI-474-FW-2 Valve V-3457 to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
296500	SI-474-FW-2A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
296550	SI-678-122 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-	X	-	-	
296600	SI-474-1-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	ELBOW MATL. A403,WP304
296700	SI-474-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	PIPE MATL. 358,TP304

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B DISCHARGE PIPIN		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-075	ASME				
SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

I-10-SI-474 (REF. DWG. NO. 01-075)

296750	SIH-81 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3 - - -	- - -	- - -	
296800	SI-474-FW-3 Pipe to Elbow	C-F-3	SUR	3 - - -	- - -	- - -	ELBOW MATL. A403,WP304
296900	SI-474-2-SW-1 Elbow to Pipe	C-F-3	SUR	3 - - -	- - -	- - -	PIPE MATL. A358,TP304
296950	SIH-80 CLEVIS HANGER	F-A F1.20	VT-3	3 - - -	- - -	- - -	
297000	SI-474-FW-4 Pipe to Reducer	C-F-3	SUR	3 - - -	- - -	- - -	

SHUTDOWN COOLING HEAT EXCHANGER 1A INLET PIPING		INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-076	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3				

I-12-CS-15 (REF. DWG. NO. 01-076)

297400	CS-15-1-SW-1 FLANGE-TO-REDUCER	C-F-3	SUR	3	-	-	-	-	-	-	12" X 8" CONC. REDUCER MATL. A403,WP304, SCH. 30.
297500	CS-15-FW-18 Reducer to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE MATL. A358,TP304
297600	CS-15-FW-1 PIPE TO VALVE V-07-1554	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
297700	CS-9-FW-1 VALVE V-07-1554 TO ELBOW	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW
297800	CS-9-FW-2 ELBOW TO VALVE V-07-1514	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW

I-12-SI-412 (REF. DWG. NO. 01-076)

297900	SI-412-FW-1 VALVE V-07-1514 TO PIPE	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
298000	SI-412-1-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW MATL. A403,WP304

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A INLET PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-076		SEC: XI	1	2	3	
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	**CALIBRATION BLOCK**

1-12-SI-412 (REF. DWG. NO. 01-076)

298100	SI-412-FW-2 Elbow to Pipe	C-F-3 SUR	3	-	-	-	WELDED PIPE MATL. A358,TP304
298200	SI-412-2-SW-1 Pipe to Pipe	C-F-3 SUR	3	-	-	-	WELDED PIPE
298300	SI-412-FW-3 Pipe to Pipe	C-F-3 SUR	3	-	-	-	WELDED PIPE
298400	SI-412-FW-5A Pipe to Pipe	C-F-3 SUR	3	-	-	-	WELDED PIPE
298500	SI-412-FW-5B Pipe to Elbow	C-F-3 SUR	3	-	-	-	WELDED ELBOW MATL. A403,WP304
298600	SI-412-3-SW-1 Elbow to Pipe	C-F-3 SUR	3	-	-	-	WELDED PIPE MATL. A358,TP304
298700	SI-412-FW-4 Pipe to Elbow	C-F-3 SUR	3	-	-	-	WELDED ELBOW MATL. A403,WP304

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A INLET PIPING				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-076		ASME		1	2	3	
		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-12-SI-412 (REF. DWG. NO. 01-076)

298800	SI-412-4-SW-1 Elbow to Elbow	C-F-3	SUR	3	-	-	-	WELDED ELBOW
298900	SI-412-4-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	WELDED PIPE MATL. A358, TP304
299000	SI-412-4-FW-4A Pipe to Elbow	C-F-3	SUR	3	-	-	-	WELDED ELBOW MATL. A403, WP304
299100	SI-412-4-SW-8 Elbow to Tee	C-F-3	SUR	3	-	-	-	WELDED ELBOW, 12" X 12" X 10" REDUCING TEE
299200	SI-412-4-SW-9 Tee to Reducer	C-F-3	SUR	3	-	-	-	12" X 12" X 10" REDUCING TEE, 12" X 10" REDUCER

I-10-SI-412 (REF. DWG. NO. 01-076)

299300	SI-412-FW-5 Reducer to Pipe	C-F-3	SUR	3	-	-	-	10" X 8" REDUCER, WELDED PIPE MATL. A358, TP304
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I-12-SI-412 (REF. DWG. NO. 01-076)

299400	CS-678-89 BASE RESTRAINT	F-A F1.20	VT-3	3	-	-	-	
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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A INLET PIPING		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-076	ASME				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	**CALIBRATION BLOCK**

1-12-SI-412 (REF. DWG. NO. 01-076)

299500	CSH-23 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3 - - -	- - -	X - -
299600	CS-678-84 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
299700	CS-678-815 RIGID SWAY STRUT ASSEMBLY	F-A F1.20	VT-3	3 - - -	- - -	- - -
299800	SI-678-82 BOX RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
299900	SI-678-791 BOX RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
300000	CS-678-77 RIGID SWAY STRUT ASSEMBLY	F-A F1.20	VT-3	3 - - -	- - -	X - -
300100	CSH-26 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3 - - -	- - -	- - -

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A DISCHARGE PIPIN		ASME		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-077		SEC. XI		O U T A G E						
SUMMARY NUMBER	EXAMINATION AREA IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3	INSTRUCTIONS
		ITEM NO	METH							**CALIBRATION BLOCK**

I-10-SI-472 (REF. DWG. NO. 01-077)

300300	SI-472-FW-1 PIPE-TO-VALVE V-3456	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE
300400	SI-472-FW-2 VALVE V-3456 TO PIPE	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE
300500	SI-472-FW-2A Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE
300600	SI-472-1-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	WELDED ELBOW MATL. A403,WP304
300700	SI-472-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE MATL. A358,TP304
300800	SI-472-FW-3A Pipe to Reducer	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE, 12" X 10" REDUCER MATL. A403,WP304

I-12-SI-408 (REF. DWG. NO. 01-077)

300900	SI-408-FW-3 Reducer to Tee	C-F-3	SUR	3	-	-	-	-	-	12" X 10" CONC. REDUCER, 12" X 12" X 10" REDUCING TEE
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
SHUTDOWN COOLING HEAT EXCHANGER 1A DISCHARGE PIPIN		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-077		SEC. XI		O U T A G E					
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS			
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-12-SI-408 (REF. DWG. NO. 01-077)

301000	SI-408-1-SW-1 Tee to Reducer	C-F-3	SUR	3	-	-	-	-	-	12" X 12" X 10" REDUCING TEE, 12" X 10" CONC. REDUCER
301100	SI-408-1-SW-2 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	12" X 12" X 10" REDUCING TEE, WELDED PIPE MATL. A358,TP304
301200	SI-408-1-SW-5 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE
301300	SI-408-FW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	Weld is covered by a fire penetration seal and is inaccessible
301400	SI-408-2-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304
301500	SI-408-2-SW-2 Pipe to Tee	C-F-3	SUR	3	-	-	-	-	-	TEE MATL. A403,WP304
301600	SI-408-2-SW-3 Tee to Elbow	C-F-3	SUR	3	-	-	-	-	-	WELDED ELBOW

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>SHUTDOWN COOLING HEAT EXCHANGER 1A DISCHARGE PIPIN</u>		<u>ASME</u>		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-077		SEC. XI		O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-408 (REF. DWG. NO. 01-077)

301700	SI-408-FW-2 Elbow to Valve HCV-3657	C-F-3	SUR	3	-	-	-	-	-	Removable clamp around weld
301800	SI-408-2-SW-4 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	12" X 12" X 6" REDUCING TEE, PIPE MATL. SHLS A312,TP304
301900	SI-408-FW-1 PIPE TO VALVE V-3460	C-F-3	SUR	3	-	-	-	-	-	

I-10-SI-472 (REF. DWG. NO. 01-077)

302000	SI-678-171 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-	
302100	SIH-79 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	-	

I-12-SI-408 (REF. DWG. NO. 01-077)

302200	SIH-76 CLEVIS HANGER	F-A F1.20	VT-3	3	-	-	-	-	-	
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A DISCHARGE PIPIN		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-077		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-SI-408 (REF. DWG. NO. 01-077)

302300	SI-678-114 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3 - - -	- - -	- - -	
302400	SIH-75 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3 - - -	- - -	- - -	
302500	SI-678-111 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -	
302600	SI-678-105 Welded Base Restraint 7'0"	F-A F1.20	VT-3	3 - - -	- - -	X - -	Dwg. no. 8770-SI-678-105
302650	SI-678-105 IA Integral Attachment 7'0"	C-C C3.20	SUR	3 - - -	- - -	- - -	One attachment

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B INLET PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-078		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

1-12-SI-414 (REF. DWG. NO. 01-078)

304000	SI-414-FW-4 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
304100	SI-414-4-SW-5 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
304200	SI-414-FW-4E Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,WP304
304300	SI-414-4-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
304400	SI-414-4-SW-2 Elbow to Tee RAB	C-F-3	SUR	3	-	-	-	-	-	-	12"X 12"X 10" REDUCER TEE, IBP
304500	SI-414-4-SW-1 Tee to Reducer RAB	C-F-3	SUR	3	-	-	-	-	-	-	12"X 12"X 10" Reducing tee, 12"X 10" Conical reducer
304600	SI-414-FW-5 REDUCER-TO-1B SDCHX RAB	C-F-3	SUR	3	-	-	-	-	-	-	12"X 10" CONC. REDUCER

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B INLET PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-078		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-CS-8 (REF. DWG. NO. 01-078)

304700 CS-678-62 F-A VT-3 3 X - - - - -
 WELDED BASE RESTRAINT F1.20

I-12-SI-414 (REF. DWG. NO. 01-078)

304800 CS-678-57 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

304900 CS-678-54 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

305000 CSH-10 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

305100 CS-678-53 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

305200 CSH-11 F-A VT-3 3 X - - - - -
 HANGER F1.20
 rab

305300 CS-678-471 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

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		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B INLET PIPING		ASME	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-078									
SUMMARY EXAMINATION AREA		SEC. XI	O U T A G E						INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY NDE	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEH NO METH							

I-12-SI-414 (REF. DWG. NO. 01-078)

305400	CSH-12 RESTRAINT RCB	F-A F1.20	VT-3	3	-	-	-	-	-
305500	CS-678-47 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-
305600	CSH-13 VARIABLE SPRING HANGER RAB	F-A F1.20C	VT-3	3	X	-	-	-	-
305700	CS-678-46 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-

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SHUTDOWN COOLING HEAT EXCHANGER 1B TO CS HEADER ZONE NUMBER: 1-079		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	

I-12-SI-407 (REF. DWG. NO. 01-079-A)

305800	SI-407-FW-1 Nozzle to Reducer RAB	C-F-3	SUR	3	-	-	-	
305900	SI-407-1-SW-5 Reducer to Tee	C-F-3	SUR	3	-	-	-	12" X 10" CONC REDUCER, 12" X 12" X 10" REDUCING TEE
306000	SI-407-1-SW-4 Tee to Pipe	C-F-3	SUR	3	-	-	-	WELDED PIPE MATL. A358, TP304
306100	SI-407-1-SW-7 BRANCH CONNECTION-TO-PIPE	C-F-3	SUR	3	-	-	-	WELDED PIPE MATL. A358, TP304
306200	SI-407-1-SW-3 Pipe to Elbow	C-F-3	SUR	3	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A430, WP304
306300	SI-407-1-SW-2 Elbow to Pipe	C-F-3	SUR	3	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358, TP304
306400	SI-407-1-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403, WP304

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
<u>SHUTDOWN COOLING HEAT EXCHANGER 1B TO CS HEADER</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-079		SEC-XI		- - - - - O U T A G E - - - - -			INSTRUCTIONS	
SUMMARY EXAMINATION AREA	CATGY	NDE						
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

CALIBRATION BLOCK

I-12-SI-407 (REF. DWG. NO. 01-079-A)

307200 SI-407-FW-5
 Pipe to Pipe C-F-3 SUR 3 - - - - - WELDED PIPE

307300 SI-407-FW-6A
 Pipe to Pipe C-F-3 SUR 3 - - - - - WELDED PIPE

I-12-SI-407 (REF. DWG. NO. 01-079-B)

307400 SI-407-FW-6
 Pipe to Pipe C-F-3 SUR 3 - - - - - WELDED PIPE

307500 SI-407-7-SW-1
 Pipe to Elbow C-F-3 SUR 3 - - - - - WELDED PIPE, WELDED ELBOW
 MATL. A403,WP304

307600 SI-407-7-SW-2
 Elbow to Pipe C-F-3 SUR 3 - - - - - WELDED ELBOW, WELDED PIPE
 MATL. A358,TP304

307700 SI-407-7-SW-3
 Pipe to Elbow C-F-3 SUR 3 - - - - - WELDED PIPE, WELDED ELBOW
 MATL. A403,WP304

307800 SI-407-7-SW-6
 Elbow to Pipe C-F-3 SUR 3 - - - - - WELDED ELBOW, WELDED PIPE
 MATL. A358,TP304

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>SHUTDOWN COOLING HEAT EXCHANGER 1B TO CS HEADER</u>		<u>ASME</u>		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-079		SEC: XI		O U T A G E						
SUMMARY NUMBER	EXAMINATION AREA IDENTIFICATION	CATGY	NDE METH	1	2	3	1	2	3	INSTRUCTIONS

CALIBRATION BLOCK

1-12-SI-407 (REF. DWG. NO. 01-079-B)

307900	SI-407-FW-7 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
308000	SI-407-8-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304
308100	SI-407-FW-8 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
308200	SI-407-FW-8A Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304
308300	SI-407-FW-9 Pipe to Valve V-07-164	C-F-3	SUR	3	-	-	-	-	-	
308350	Valve V-07-164 Valve			3	-	-	-	-	-	

1-12-CS-10 (REF. DWG. NO. 01-079-B)

308400	CS-10-FW-1 Valve V-07-164 to Pipe	C-F-3	SUR	3	-	-	-	-	-	WELDED PIPE
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B TO CS HEADER		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-079		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-CS-10 (REF. DWG. NO. 01-079-B)

308500	CS-10-1-SW-4 Weldolet	C-F-3 SUR	3 - - -	- - -	- - -	
308600	CS-10-1-SW-1 Pipe to Elbow RAB	C-F-3 SUR	3 - - -	- - -	- - -	LR W/ELBOW MATL. A403, WP304 W. IBP
308700	CS-10-FW-3 Elbow to Valve FCV-07-1B. RAB	C-F-3 SUR	3 - - -	- - -	- - -	EXAMINE 100% OF THE ELBOW LONG SEAMS, IBP.
308750	Valve FCV-07-1B Valve RAB		3 - - -	- - -	- - -	No examination required
308800	CS-10-FW-4 Valve FCV-07-1B to Pipe	C-F-3 SUR	3 - - -	- - -	- - -	WELDED PIPE
308820	CS-10-FW-4LD Longitudinal Seam Weld		3 - - -	- - -	- - -	
308880	CS-10-FW-5LU Longitudinal Seam Weld		3 - - -	- - -	- - -	

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B TO CS HEADER		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-079		SEC: XI					
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-12-SI-407 (REF. DWG. NO. 01-079-A)

310100 CSH-16 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

310200 CS-678-141 F-A VT-3 3 - - - - -
 RIGID STRUT ASSY. F1.20

310300 CSH-17 F-A VT-3 3 X - - - - -
 RESTRAINT F1.20

310400 CS-678-1425 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

310500 CSH-18 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSY. F1.20

I-12-SI-407 (REF. DWG. NO. 01-079-B)

310600 CS-678-147 F-A VT-3 3 - - - - -
 RIGID STRUT ASSEMBLY F1.20

310700 CSH-19 F-A VT-3 3 X - - - - -
 SPRING HANGER F1.20C

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		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1B TO CS HEADER		ASME	FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-079		SEC. XI	1	2	3	1	2	3	
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -						INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-407 (REF. DWG. NO. 01-079-B)

310800	CS-678-152 RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	
310900	CS-678-1555 Snubber 1-222	F-A F1.20S	VT-3	3	-	-	-	-	-	PSA-10
311000	CS-678-158 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	X	-	-	-	-	

I-12-CS-10 (REF. DWG. NO. 01-079-B)

311100	CS-678-157 BOX RESTRAINT	F-A F1.20	VT-3	3	-	-	-	-	-	
311200	CS-678-160 VARIABLE SPRING BASE SUPPORT	F-A F1.20C	VT-3	3	X	-	-	-	-	

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A TO CS HEADER				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD							
ZONE NUMBER: 1-080		ASME		----- O U T A G E -----									
SUMMARY EXAMINATION AREA		CATGY	NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>1-12-SI-406 (REF. DWG. NO. 01-080-A)</u>													
311300	SI-406-FW-1 NOZZLE-TO-REDUCER	C-F-3	SUR	3	-	-	-	-	-	-	-	-	10" X 12" CONC. REDUCER
311400	SI-406-1-SW-4 Reducer to Tee	C-F-3	SUR	3	-	-	-	-	-	-	-	-	10" X 12" CONC. REDUCER, 12" X 12" X 10" REDUCING TEE
311500	SI-406-1-SW-3 Tee to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	12" X 12" X 10" REDUCING TEE, WELDED PIPE MATL. A358,TP304
311600	SI-406-1-SW-6 BRANCH CONNECTION-TO-PIPE	C-F-3	SUR	3	-	-	-	-	-	-	-	-	4" WELDOLET SCH. 40S, WELDED PIPE
311700	SI-406-1-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
311800	SI-406-1-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304
311900	SI-406-FW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304

SHUTDOWN COOLING HEAT EXCHANGER 1A TO CS HEADER		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-080		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-12-SI-406 (REF. DWG. NO. 01-080-A)

312700	SI-406-FW-4 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
312800	SI-406-5-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
312900	SI-406-5-SW-3 Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW
313000	SI-406-FW-5 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304

I-12-SI-406 (REF. DWG. NO. 01-080-B)

313100	SI-406-FW-5A Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
313200	SI-406-FW-6 Elbow to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW
313300	SI-406-7-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304

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INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A TO CS HEADER		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-080	ASHE							
SEC. XI		O U T A G E						
SUMMARY EXAMINATION AREA	CATGY NDE	1	2	3	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-SI-406 (REF. DWG. NO. 01-080-B)

313400	SI-406-7-SW-2 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
313500	SI-406-FW-7 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
313600	SI-406-8-SW-1 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
313700	SI-406-FW-8 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304
313800	SI-406-9-SW-2 Pipe to Elbow	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE, WELDED ELBOW MATL. A403,WP304
313900	SI-406-9-SW-1 Elbow to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED ELBOW, WELDED PIPE MATL. A358,TP304
314000	SI-406-FW-9 Pipe to Valve V-07-161			3	-	-	-	-	-	-	WELDED PIPE, weld will be removed from service per PC/M 036-196H

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>SHUTDOWN COOLING HEAT EXCHANGER 1A TO CS HEADER</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-080		ASME											
		SEC. XI		O U T A G E									
SUMMARY EXAMINATION AREA		CATGY	NDE	1 2 3			1 2 3			1 2 3			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
<u>I-12-CS-11 (REF. DWG. NO. 01-080-B)</u>													
314100	CS-11-FW-1 Valve V-07-161 to Pipe			3	-	-	-	-	-	-	-	-	WELDED PIPE, weld will be removed from service per PC/M 036-196M
<u>I-12-SI-406 (REF. DWG. NO. 01-080-B)</u>													
314110	SI-406-2000 Pipe to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	Weld to be installed per PC/M 036-196M, baseline examination required
314120	SI-406-2001 Pipe to Valve V-07-161	C-F-3	SUR	3	-	-	-	-	-	-	-	-	Weld to be installed per PC/M 036-196M, baseline examination required
<u>I-12-CS-11 (REF. DWG. NO. 01-080-B)</u>													
314140	CS-11-2000 Valve V-07-161 to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	-	-	Weld to be installed per PC/M 036-196M, baseline examination required
314300	CS-11-FW-2 Pipe to Valve FCV-07-1A	C-F-3	SUR	3	-	-	-	-	-	-	-	-	
314350	Valve FCV-07-1A Valve			3	-	-	-	-	-	-	-	-	No examination required

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
<u>SHUTDOWN COOLING HEAT EXCHANGER 1A TO CS HEADER</u>				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-080		ASME								
		SEC: XI		O U T A G E						
SUMMARY EXAMINATION AREA		CATGY NDE		1 2 3		1 2 3		1 2 3		INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-12-CS-11 (REF. DWG. NO. 01-080-B)

314400	CS-11-FW-3 Valve FCV-07-1A to Pipe	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE
314650	Valve MV-07-3A Valve			3	-	-	-	-	-	-	No examination required
314700	CS-11-FW-4 Pipe to Valve MV-07-3A	C-F-3	SUR	3	-	-	-	-	-	-	WELDED PIPE

I-12-SI-406 (REF. DWG. NO. 01-080-A)

315000	CS-678-179 RIGID SWAY STRUT ASSY. (10)	F-A F1.20	VT-3	3	-	-	-	-	-	-	
315100	CSH-27 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3	-	-	-	-	-	-	
315200	CS-678-182 RIGID STRUT ASSEMBLY (2)	F-A F1.20	VT-3	3	-	-	-	-	-	-	
315300	CS-678-188 RIGID SWAY STRUT ASSY.	F-A F1.20	VT-3	3	-	-	-	-	-	-	

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A TO CS HEADER		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-080		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE						
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3

INSTRUCTIONS
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I-12-SI-406 (REF. DWG. NO. 01-080-A)

315400 CSH-29 F-A VT-3 3 - - - - -
 ROD HANGER F1.20

315500 CS-678-191 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT ASSEMBLY F1.20

315600 CS-678-1930 F-A VT-3 3 - - - - -
 Snubber 1-200 F1.20S
 RAB

Examine per plant procedures

315700 CSH-30 F-A VT-3 3 - - - - -
 VARIABLE SPRING BASE SUPPORT F1.20C

315800 CS-678-194 F-A VT-3 3 - - - - -
 CLAMP RESTRAINT F1.20

I-12-SI-406 (REF. DWG. NO. 01-080-B)

315900 CS-678-202 F-A VT-3 3 - - - X - - -
 RIGID STRUT ASSEMBLY F1.20

316000 CS-678-205 F-A VT-3 3 - - - - -
 CLAMP RESTRAINT F1.20

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SHUTDOWN COOLING HEAT EXCHANGER 1A TO CONT. SPRAY		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-080		SEC-XI				
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-12-CS-11 (REF. DWG. NO. 01-080-B)

316400	CS-678-2135 Snubber 1-201	F-A F1.20S	VT-3	3 - - -	- - -	- - -	PSA-3, Examine per plant procedures
316500	CSH-52 VARIABLE SPRING HANGER	F-A F1.20C	VT-3	3 - - -	X - -	- - -	Per JPH-PSLP-93-0087, Allowable cold settings (High 3448 lbs 2-1/4" - (Low 3103 lbs 1-11/16"))

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LPSI PUMP 1A ZONE NUMBER: 1-081	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA	SEC. XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	

(REF. DWG. NO. 01-081)

316600 LPSI-1A-S1 PUMP PEDESTAL SUPPORT F-A VT-3 3 - - - - -

316800 LPSI-1A-S2 PUMP PEDESTAL SUPPORT F-A VT-3 3 - - - - -



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LPSI PUMP 1B ZONE NUMBER: 1-082	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEH	NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

(REF. DWG. NO. 01-082)

317300 LPSI-1B-S1
 PUMP PEDESTAL SUPPORT
 RAB
 F-A VT-3 3 - - - X - - - - -
 F1.40P

317500 LPSI-1B-S2
 PUMP PEDESTAL SUPPORT
 RAB
 F-A VT-3 3 - - - X - - - - -
 F1.40P

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
COMBINED HP AND AUXILIARY HP HEADERS TO LOOP 1A1		ASME	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-083				1	2	3	1	2	3	1	2	3	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-2-SI-107 (REF. DWG. NO. 01-083)

318000	SI-107-FW-1 SOCKOLET-TO-PIPE	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	6"X 2" WELDOLET AND PIPE, SS
318100	SI-107-SW-2 Pipe to Elbow	C-F-1 C5.30	SUR	3	X	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
318200	SI-107-SW-3 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
318300	SI-107-SW-4 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
318400	SI-107-SW-5 Elbow to Pipe	C-F-1 C5.30	SUR	3	X	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
318500	SI-107-SW-6 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND 2"X2"X2" TEE, SS, (SW)
318600	SI-107-SW-7 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	2"X2"X2" TEE AND 2"X 3/4" REDUCING INSERT 304, SS (SW)

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED HP AND AUXILIARY HP HEADERS TO LOOP 1A1				FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-083		ASME					
		SEC: XI		- - - - - O U T A G E - - - - -			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEH NO	METH	1	2	3	**CALIBRATION BLOCK**

1-2-SI-107 (REF. DWG. NO. 01-083)

318700	SI-107-SW-10 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X2"X2" TEE, SS (SW)
318800	SI-107-SW-11 PIPE TO VALVE HCV-3627	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE, SS
318900	SI-107-SW-12 VALVE HCV-3627 TO PIPE	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE, SS
319000	SI-107-SW-13 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X2"X2" TEE, SS (SW)
319100	SI-107-SW-14 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X2"X2" TEE, 2" X 3/4" REDUCING INSERT, SS (SW)

1-2-SI-272 (REF. DWG. NO. 01-083)

319200	SI-272-SW-1 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X2"X2" TEE, SS (SW)
319300	SI-272-SW-2 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
COMBINED HP AND AUXILIARY HP HEADERS TO LOOP 1A1		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-083		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-2-SI-272 (REF. DWG. NO. 01-083)

319400 SI-272-SW-3 Elbow to Pipe C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000# (SW)

319500 SI-272-SW-4 Pipe to Tee C-F-1 SUR 3 - - - - - PIPE AND 2"X2"X2" TEE, SS (SW), INTERSECTS LINE 2"-SI-132 AT ITEM # 290

I-2-SI-216 (REF. DWG. NO. 01-083)

319600 SI-216-FW-1 SOCKOLET-TO-PIPE C-F-1 SUR 3 - - - - - 6"X 2" WELDOLET AND PIPE, SS

319700 SI-216-SW-2 Pipe to Elbow C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000# (SW)

319800 SI-216-SW-3 Elbow to Pipe C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000# (SW)

319900 SI-216-SW-3A Pipe to Elbow C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000# (SW)

320000 SI-216-SW-4 Elbow to Pipe C-F-1 SUR 3 X - - - - - PIPE AND FITTINGS, SS, 6000# (SW)

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED HP AND AUXILIARY HP HEADERS TO LOOP 1A1		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-083	ASME				
SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

I-2-SI-216 (REF. DWG. NO. 01-083)

320100	SI-216-SW-5 Pipe to Tee	C-F-1 C5.30	SUR	3 X - -	- - -	- - -	PIPE AND 2"X2"X2" TEE, SS (SW)
320200	SI-216-SW-6 Tee to Reducing Insert	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	2"X2"X2" TEE 304 SS (SW), 2" X 3/4" REDUCING INSERT 304 SS
320300	SI-216-SW-9 Tee to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	304 SS PIPE, 2"X2"X2" TEE 304 SS (SW)
320400	SI-216-SW-10 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
320500	SI-216-SW-11 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
320600	SI-216-SW-12 PIPE TO VALVE HCV-3626	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)

I-2-SI-132 (REF. DWG. NO. 01-083)

320700	SI-132-SW-1 VALVE HCV-3626 TO PIPE	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP AND AUXILIARY HP HEADERS TO LOOP 1A1</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-083	ASME		PERIOD	PERIOD	PERIOD	
SEC. XI			O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-SI-132 (REF. DWG. NO. 01-083)

320800 SI-132-SW-2 C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000#
 Pipe to Tee C5.30 (SW)

320900 SI-132-SW-3 C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000#
 Tee to Pipe C5.30 (SW)

I-2-SI-143 (REF. DWG. NO. 01-083)

321000 SI-143-FW-1 C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000#
 Pipe to Valve V-3123 C5.30 (SW)

I-2-SI-107 (REF. DWG. NO. 01-083)

321100 SI-32-2271 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

I-2-SI-132 (REF. DWG. NO. 01-083)

321200 SI-31-231 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

I-2-SI-216 (REF. DWG. NO. 01-083)

321300 SI-31-306 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED HP AND AUXILIARY HP HEADERS TO LOOP 1A1		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-083	ASME				
SEC: XI		- - - - - O U T A G E - - - - -			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-SI-216 (REF. DWG. NO. 01-083)

321400	SI-31-303	F-A	VT-3	3	-	-	-	-	-
	RIGID RESTRAINT	F1.20							

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1A2</u>		FIRST	SECOND	THIRD	
ZONE NUMBER: 1-084	ASME	PERIOD	PERIOD	PERIOD	
SEC: XI		O U T A G E			INSTRUCTIONS
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**
NUMBER IDENTIFICATION	ITEM NO METH				

1-2-SI-106 (REF. DWG. NO. 01-084)

321500	SI-106-FW-1 Sockolet to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	6"X 2" WELDOLET AND PIPE, SS
321600	SI-106-SW-2 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
321700	SI-106-SW-3 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
321800	SI-106-SW-4 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
321900	SI-106-SW-5 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
322000	SI-106-SW-6 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
322100	SI-106-SW-7 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1A2				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-084		ASME		PERIOD	PERIOD	PERIOD	
		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-2-SI-106 (REF. DWG. NO. 01-084)

322200	SI-106-SW-8 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS, (SW)
322300	SI-106-SW-9 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)
322400	SI-106-SW-12 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND 2"X 3/4" REDUCING INSERT, SS (SW)
322500	SI-106-SW-13 PIPE TO VALVE HCV-3617	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
322600	SI-106-SW-14 VALVE HCV-3617 TO PIPE	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
322700	SI-106-SW-15 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
322800	SI-106-SW-16 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1A2		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-084	ASME				
SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

1-2-SI-271 (REF. DWG. NO. 01-084)

322900	SI-271-SW-1 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
323000	SI-271-SW-2 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
323100	SI-271-SW-3 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
323200	SI-271-SW-4 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW), INTERSECTS LINE 2"-SI-132 AT ITEM #290

1-2-SI-215 (REF. DWG. NO. 01-084)

323300	SI-215-FW-1 Sockolet to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	6"X 2" WELDOLET AND PIPE, SS (SW)
323400	SI-215-SW-2 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	X	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
323500	SI-215-SW-3 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1A2</u>				FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-084		ASHE											
		SEC: XI		- - - - - O U T A G E - - - - -									
SUMMARY EXAMINATION AREA		CATGY NDE		1 2 3			1 2 3			1 2 3			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH		1 2 3			1 2 3			1 2 3			**CALIBRATION BLOCK**

I-2-SI-215 (REF. DWG. NO. 01-084)

323600	SI-215-SW-6 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
323700	SI-215-SW-7 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	Inaccessible for exam due to pipe clamp on vibration damper restraining valve V-3900; PIPE AND FITTINGS, SS, 6000# (SW)
323800	SI-215-SW-8 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
323900	SI-215-SW-9 PIPE TO VALVE HCV-3616	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

I-2-SI-131 (REF. DWG. NO. 01-084)

324000	SI-131-SW-1 Valve HCV-3616 to Pipe	C-F-1 C5.30	SUR	3	-	-	-	X	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
324100	SI-131-SW-2 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	X	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1A2</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-084		ASME				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-SI-131 (REF. DWG. NO. 01-084)

324210 SI-131-FW-2000 Tee to Pipe 3 - - - - -

324220 SI-131-FW-2001 Tee to Pipe C-F-1 SUR 3 - - - - -
 C5.30

I-2-SI-126 (REF. DWG. NO. 01-084)

324320 SI-126-FW-2000 Pipe to Valve V-3113 3 - - - - -

324330 SI-126-FW-2002 Pipe to Valve V-3113 C-F-1 SUR 3 - - - X - - -
 C5.30

I-2-SI-106 (REF. DWG. NO. 01-084)

324400 SI-34-282 RESTRAINT F-A VT-3 3 - - - - -
 F1.20

I-2-SI-131 (REF. DWG. NO. 01-084)

324500 SI-33-271 RESTRAINT F-A VT-3 3 - - - - -
 F1.20

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COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1A2 ZONE NUMBER: 1-084	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
	SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	INSTRUCTIONS **CALIBRATION BLOCK**

I-2-SI-215 (REF. DWG. NO. 01-084)

324600 SI-33-269 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B1</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-085		ASME	PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-2-SI-108 (REF. DWG. NO. 01-085)

324700	SI-108-FW-22 Sockolet to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	6"X 2" WELDOLET AND PIPE, SS (SW)
324800	SI-108-SW-21 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
324900	SI-108-SW-20 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
325000	SI-108-SW-19 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
325100	SI-108-SW-18 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
325200	SI-108-SW-17 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
325300	SI-108-SW-16 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B1				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-085		ASME								
		SEC: XI		- - - - - O U T A G E - - - - -						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-SI-108 (REF. DWG. NO. 01-085)

325400	SI-108-SW-15 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
325500	SI-108-SW-12 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)
325600	SI-108-SW-11 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
325700	SI-108-SW-10 PIPE TO VALVE HCV-3637	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

I-2-SI-273 (REF. DWG. NO. 01-085)

325800	SI-273-SW-1 Valve HCV-3637 to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	X	-	PIPE AND FITTINGS, SS, 6000# (SW)
325900	SI-273-SW-2 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	X	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
326000	SI-273-SW-3 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B1</u>		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-085	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

I-2-SI-273 (REF. DWG. NO. 01-085)

326100 SI-273-SW-4 Tee to Pipe C-F-1 SUR 3 - - - - - - - - - PIPE AND 2"X 2"X 2" TEE, SS (SW)
 C5.30

326200 SI-273-FW-5 Pipe to Tee C-F-1 SUR 3 - - - - - - - X - - PIPE AND 2"X 2"X 2" TEE, SS (SW), INTERSECTS LINE 2"-SI-133
 C5.30

I-2-SI-217 (REF. DWG. NO. 01-085)

326300 SI-217-FW-1 Sockolet to Pipe C-F-1 SUR 3 - - - - - - - X - - 6"X 2" WELDOLET AND PIPE, SS, (SW)
 C5.30

326400 SI-217-SW-2 Pipe to Elbow C-F-1 SUR 3 - - - - - - - X - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

326500 SI-217-SW-3 Elbow to Pipe C-F-1 SUR 3 - - - - - - - X - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

326600 SI-217-SW-4 Pipe to Elbow C-F-1 SUR 3 - - - - - - - X - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

326700 SI-217-SW-5 Elbow to Pipe C-F-1 SUR 3 - - - - - - - X - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B1		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-085		ASME	SEC. XI				
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-2-SI-217 (REF. DWG. NO. 01-085)

326800	SI-217-SW-6 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
326900	SI-217-SW-7 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
327000	SI-217-SW-8 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
327100	SI-217-SW-9 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
327200	SI-217-SW-10 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
327300	SI-217-SW-11 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	X	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)
327400	SI-217-SW-14 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B1</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-085		ASHE	PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-SI-217 (REF. DWG. NO. 01-085)

327500	SI-217-SW-15 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	X - -	PIPE AND FITTINGS, SS, 6000# (SW)
327600	SI-217-SW-16 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
327700	SI-217-SW-17 PIPE TO VALVE HCV-3636	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)

I-2-SI-133 (REF. DWG. NO. 01-085)

327800	SI-133-SW-1 VALVE HCV-3636 TO PIPE	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
327900	SI-133-SW-2 Pipe to Tee	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND 2"X 2"X 2" TEE, SS (SW)
328000	SI-133-SW-3 Tee to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND 2"X 2"X 2" TEE, SS (SW)

I-2-SI-145 (REF. DWG. NO. 01-085)

328100	SI-145-FW-1 PIPE to VALVE V-3133	C-F-1 C5.30	SUR	3 - - -	- - -	X - -	PIPE AND FITTINGS, SS, 6000# (SW)
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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B1</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-085		ASHE		PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA		SEC: XI		- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH	1	2	3	

1-2-SI-108 (REF. DWG. NO. 01-085)

328200 SI-28-215 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-2-SI-133 (REF. DWG. NO. 01-085)

328300 SI-27-219 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

1-2-SI-217 (REF. DWG. NO. 01-085)

328400 SI-27-2342 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

328500 SI-27-237 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.20

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-086		ASME	PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY. NDE	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-2-SI-109 (REF. DWG. NO. 01-086-B)

328600	SI-109-FW-18 Sockolet to Pipe	C-F-1 C5.30	SUR	.3 - - -	- - -	X - -	6"X 2" WELDOLET AND PIPE, SS, (SW)
328700	SI-109-SW-17 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
328800	SI-109-SW-16 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
328900	SI-109-SW-15 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
329000	SI-109-SW-14 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
329100	SI-109-SW-13 Pipe to Elbow	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
329200	SI-109-SW-12 Elbow to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2</u>		ASHE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
ZONE NUMBER: 1-086		SEC. XI		O U T A G E					
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS			
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-SI-109 (REF. DWG. NO. 01-086-B)

329300	SI-109-SW-11 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
329400	SI-109-SW-21 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)
329500	SI-109-SW-10 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
329600	SI-109-SW-9 PIPE TO VALVE HCV-3647	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

I-2-SI-274 (REF. DWG. NO. 01-086-B)

329700	SI-274-SW-1 VALVE HCV-3647 TO PIPE	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
329800	SI-274-SW-2 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
329900	SI-274-SW-3 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)

COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2 ZONE NUMBER: 1-086		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY: NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-SI-274 (REF. DWG. NO. 01-086-B)

330000 SI-274-SW-4 Tee to Pipe C-F-1 SUR 3 - - - - - PIPE AND 2"X 2"X 2" TEE, SS (SW)
 C5.30

I-2-SI-274 (REF. DWG. NO. 01-086-A)

330100 SI-274-FW-5 Pipe to Tee C-F-1 SUR 3 - - - - - PIPE AND 2"X 2"X 2" TEE, SS (SW), INTERSECTS LINE 2"-SI-134
 C5.30

I-2-SI-218 (REF. DWG. NO. 01-086-A)

330200 SI-218-FW-1 Weldolet C-F-1 SUR 3 - - - X - - - 6"X 2" WELDOLET AND PIPE, SS, (SW)
 C5.30

330300 SI-218-SW-2 Pipe to Elbow C-F-1 SUR 3 - - - X - - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

330400 SI-218-FW-2B Elbow to Pipe C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

330500 SI-218-FW-2C Pipe to Elbow C-F-1 SUR 3 - - - - - PIPE AND FITTINGS, SS, 6000# (SW)
 C5.30

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL				PLAN STATUS			PRESERVICE YEAR
COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-086				PERIOD	PERIOD	PERIOD	
SEC: XI				O U T A G E			INSTRUCTIONS
SUMMARY EXAMINATION AREA	CATGY	NDE		1	2	3	**CALIBRATION BLOCK**
NUMBER IDENTIFICATION	ITEM NO	METH		1	2	3	

I-2-SI-218 (REF. DWG. NO. 01-086-A)

330600	SI-218-FW-2D Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
330700	SI-218-FW-2E Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
330800	SI-218-FW-2F Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
330900	SI-218-FW-3A Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
331000	SI-218-FW-3B Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
331100	SI-218-FW-3C Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
331200	SI-218-FW-3D Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2</u>			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-086		ASME	PERIOD	PERIOD	PERIOD	
		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE	-	-	-	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-2-SI-218 (REF. DWG. NO. 01-086-A)

331300	SI-218-SW-4 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
331400	SI-218-SW-5 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
331500	SI-218-SW-6 Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
331600	SI-218-SW-7 Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	2"X 2"X 2" TEE AND 2"X 3/4" REDUCING INSERT, SS (SW)
331700	SI-218-SW-10 Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND 2"X 2"X 2" TEE, SS (SW)
331800	SI-218-SW-11 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
331900	SI-218-SW-11A Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	X	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-086		ASHE		PERIOD	PERIOD	PERIOD	
		SEC: XI		- - - - - O U T A G E - - - - -			INSTRUCTIONS
SUMMARY EXAMINATION AREA	CATGY	NDE		1	2	3	1
NUMBER IDENTIFICATION	ITEM NO	METH		2	3	1	2
				3	1	2	3
<u>I-2-SI-218 (REF. DWG. NO. 01-086-A)</u>							
332000	SI-218-SW-12 PIPE TO VALVE HCV-3646	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
<u>I-2-SI-134 (REF. DWG. NO. 01-086-A)</u>							
332100	SI-134-SW-1 VALVE HCV-3646 TO PIPE	C-F-1 C5.30	SUR	3 - - -	X - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
332200	SI-134-SW-2 Pipe to Tee	C-F-1 C5.30	SUR	3 - - -	X - -	- - -	PIPE AND 2"X 2"X 2" TEE, SS (SW)
332300	SI-134-SW-3 Tee to Pipe	C-F-1 C5.30	SUR	3 - - -	- - -	- - -	PIPE AND 2"X 2"X 2" TEE, SS (SW)
<u>I-2-SI-147 (REF. DWG. NO. 01-086-A)</u>							
332400	SI-147-FW-1 PIPE to VALVE V-3143	C-F-1 C5.30	SUR	3 - - -	X - -	- - -	PIPE AND FITTINGS, SS, 6000# (SW)
<u>I-2-SI-109 (REF. DWG. NO. 01-086-B)</u>							
332500	SI-30-294 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -	

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>COMBINED HP & AUXILIARY HP HEADERS TO LOOP 1B2</u>		FIRST	SECOND	THIRD	
ZONE NUMBER: 1-086	ASHE	PERIOD	PERIOD	PERIOD	
SEC. XI		- - - - - O U T A G E - - - - -			INSTRUCTIONS
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**
NUMBER IDENTIFICATION	ITEM NO METH				

I-2-SI-134 (REF. DWG. NO. 01-086-A)

332600 S1-29-262 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

I-2-SI-218 (REF. DWG. NO. 01-086-A)

332700 S1-29-260 F-A VT-3 3 - - - - -
 RESTRAINT F1.20

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE		ASHE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-087		SEC. XI		O U T A G E				
SUMMARY EXAMINATION AREA	CATGY NDE						INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-2-CH-104 (REF. DWG. NO. 01-087-A)

333800	CH-104-FW-16A COUPLING-TO-PIPE	SUR	3	-	-	-	-	-	-	Piping is exempt, no examination required, record is active due to previous examinations
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I-2-CH-A74 (REF. DWG. NO. 01-087-B)

334200	CH-A74-SW-1 PIPE-TO-COUPLING	SUR	3	-	-	-	-	-	-	Piping is exempt, no examination required, record is active due to previous examinations
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335100	CH-A74-FW-9 PIPE-TO-COUPLING	SUR	3	-	-	-	-	-	-	Piping is exempt, no examination required, record is active due to previous examinations
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335300	CH-A74-SW-11 PIPE-TO-VALVE (V-02-2122)	SUR	3	-	-	-	-	-	-	Piping is exempt, no examination required, record is active due to previous examinations
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I-2-CH-104 (REF. DWG. NO. 01-087-A)

335900	CH-104-FW-13A Coupling to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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I-2-CH-137 (REF. DWG. NO. 01-087-H)

346450	Valve V-2340 Valve			3	-	-	-	-	-	No examination required
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DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-087		SEC-XI		-	-	-	
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-2-CH-137 (REF. DWG. NO. 01-087-H)

346500	CH-137-FW-18A Valve V-2340 to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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I-2-SI-141 (REF. DWG. NO. 01-087-H)

346600	SI-141-FW-1B Pipe to Tee	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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346700	SI-141-FW-1C Tee to Reducing Insert	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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346750	SI-141-FW-1D Tee to Pipe	C-F-1 C5.30	SUR	3	-	-	-	
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346800	SI-141-FW-1E Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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346900	SI-141-FW-1A Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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347000	SI-141-FW-2 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
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CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE ZONE NUMBER: 1-087		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	

I-2-SI-141 (REF. DWG. NO. 01-087-H)

347100	SI-141-FW-3 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347200	SI-141-FW-4 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347300	SI-141-FW-5 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347400	SI-141-SW-6 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347500	SI-141-SW-7 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347600	SI-141-SW-8 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347700	SI-141-FW-9 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-087		SEC. XI		O U T A G E				
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS		
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

CALIBRATION BLOCK

1-2-SI-141 (REF. DWG. NO. 01-087-H)

347800	SI-141-SW-10 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
347900	SI-141-SW-11 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
348000	SI-141-SW-12 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
348100	SI-141-FW-13 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)
348200	SI-141-FW-13A Pipe to Flange	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	FLANGE 1500# W.N. AND PIPE, SS, 6000# (SW)
348300	SI-141-FW-13B Flange to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	FLANGE 1500# W.N. AND PIPE, SS, 6000#, (SW)
348400	SI-141-FW-13C Pipe to Flange	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	FLANGE 1500# W.N. AND PIPE, SS, 6000# (SW)

		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE		ASME		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-087		SEC: XI		O U T A G E									
SUMMARY EXAMINATION AREA	CATGY	NDE										INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	
<u>I-2-SI-141 (REF. DWG. NO. 01-087-H)</u>													
348500	SI-141-FW-130 Flange to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	FLANGE 1500# W.H. AND PIPE, SS, 6000#, (SW)	
348550	SI-15-7 Restraint	F-A F1.20	VT-3	3	-	-	-	-	-	X	-	94	
348600	SI-141-FW-14 Pipe to Coupling	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)	
348700	SI-141-FW-15 Coupling to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)	
348800	SI-141-FW-16 Pipe to Elbow	C-F-1 C5.30	SUR	3	-	-	-	-	-	-	-	PIPE AND FITTINGS, SS, 6000# (SW)	
348900	SI-141-FW-17 Elbow to Pipe	C-F-1 C5.30	SUR	3	-	-	-	-	-	X	-	PIPE AND FITTINGS, SS, 6000# (SW)	
349000	SI-141-FW-18 PIPE-TO-BRANCH CONNECTION	C-F-1 C5.30	SUR	3	-	-	-	-	-	X	-	PIPE AND FITTINGS, SS, 6000# (SW)	

CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-087	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-2-CH-141 (REF. DWG. NO. 01-087-H)

351100	SI-15-25 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
351200	SI-15-201 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
351300	SI-15-19 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
351400	SI-15-141 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
351500	SI-15-12 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
351600	SI-15-102 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -
351700	SI-15-701 RESTRAINT	F-A F1.20	VT-3	3 - - -	- - -	- - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 2 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CHARGING PUMPS DISCHARGE TO HPSI PUMP DISCHARGE			FIRST	SECOND	THIRD	
ZONE NUMBER: 1-087		ASHE	PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA		SEC. XI	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-CH-141 (REF. DWG. NO. 01-087-H)

351900	SI-15-6	F-A	VT-3	3	-	-	-	-	-	-
	RESTRAINT	F1.20								

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT COOLING WATER HX 1A & 1B INLET HEADERS	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-100	ASME				
SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-24-CC-12 (REF. DWG. NO. 01-100-B)

352600 CC-998-11 F-A VT-3 3 X - - - - -
 Rigid Sway Strut F1.30B

I-20-CC-3 (REF. DWG. NO. 01-100-B)

352700 CC-998-31 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

352800 CC-998-31A F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

I-24-CC-12 (REF. DWG. NO. 01-100-B)

352900 CC-998-65 F-A VT-3 3 X - - - - -
 Rigid Sway Strut F1.30B

353000 CC-998-65A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

I-20-CC-1 (REF. DWG. NO. 01-100-A)

353100 CC-998-145 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 3 ALL STATUS COMPONENTS

COMPONENT COOLING WATER HX 1A & 1B INLET HEADERS	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ZONE NUMBER: 1-100	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		SEC: XI	- - - - - O U T A G E - - - - -			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	CATGY NDE	ITEM NO METH	1 2 3	1 2 3	1 2 3	

I-20-CC-1 (REF. DWG. NO. 01-100-A)

353200 CC-998-145A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

I-24-CC-11 (REF. DWG. NO. 01-100-A)

353300 CC-998-215 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

353400 CC-998-215A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

353500 YPH-1 F-A VT-3 3 - - - - - 93
 VARIABLE SPRING HANGER F1.30C

353600 YPH-2 F-A VT-3 3 - - - - -
 ROO HANGER F1.30A

I-24-CC-12 (REF. DWG. NO. 01-100-B)

353700 YPH-3 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

COMPONENT COOLING WATER HX 1A & 1B INLET HEADERS ZONE NUMBER: 1-100	INSPECTION INTERVAL ASHE	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SEC. XI					INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	O U T A G E			
		1 2 3	1 2 3	1 2 3	

I-24-CC-12 (REF. DWG. NO. 01-100-B)

353800 YPH-4 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

I-24-CC-11 (REF. DWG. NO. 01-100-A)

353900 YPH-108 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

I-24-CC-12 (REF. DWG. NO. 01-100-B)

354000 YPH-109 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

354100 YPH-110 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

I-20-CC-1 (REF. DWG. NO. 01-100-A)

354200 YPH-111 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

I-20-CC-2 (REF. DWG. NO. 01-100-A)

354300 YPH-112 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

COMPONENT COOLING WATER HX 1A & 1B INLET HEADERS	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-100	ASME				
	SEC. XI	- - - - - O U T A G E - - - - -			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-3 (REF. DWG. NO. 01-100-B)

354400 YPH-113 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

I-20-CC-1 (REF. DWG. NO. 01-100-A)

354500 YPH-176 F-A VT-3 3 X - - - - -
 Spring Support F1.30C

354600 YPH-176 1A D-A VT-1 3 - - - - -
 Integral Attachment D1.20

I-20-CC-2 (REF. DWG. NO. 01-100-A)

354700 YPH-177 F-A VT-3 3 - - - - - X - -
 Spring Support F1.30C

354800 YPH-177 1A D-A VT-1 3 - - - - - X - -
 Integral Attachment D1.20

I-20-CC-3 (REF. DWG. NO. 01-100-B)

354900 YPH-178 F-A VT-3 3 - - - - - 93
 Spring Support F1.30C

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ST. LUCIE NUCLEAR PLANT UNIT 1
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COMPONENT COOLING WATER HX 1A & 1B INLET HEADERS	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-100	ASME				
	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-3 (REF. DWG. NO. 01-100-B)

355000	YPH-178 IA	D-A	VT-1 3 - - - - -
	Integral Attachment	D1.20	

COMPONENT COOLING-SHUTDOWN COOLING HX 1A INLET ZONE NUMBER: 1-101	INSPECTION INTERVAL ASME	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	SEC: XI	- - - - - O U T A G E - - - - -			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	

I-14-CC-20 (REF. DWG. NO. 01-101-A)

355100 CC-20-1 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

355200 CC-20-1A F-A VT-3 3 - - - X - - -
 RIGID SWAY STRUT F1.30A

355300 CC-20-2 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

355400 CC-20-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

355500 CC-20-4 F-A VT-3 3 - - - - -
 RESTRAINT F1.30B

355600 CC-20-4A F-A VT-3 3 - - - - -
 CLAMP RESTRAINT F1.30B

I-20-CC-16 (REF. DWG. NO. 01-101-A)

355700 CC-20-5 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30A

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ST. LUCIE NUCLEAR PLANT UNIT 1
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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1A INLET	ASHE				
ZONE NUMBER: 1-101	SEC: XI				
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-20-CC-16 (REF. DWG. NO. 01-101-A)

355800 CC-20-6 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

355900 CC-20-7 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30A

356000 CC-20-8 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

356100 CC-20-9 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

1-10-CC-34 (REF. DWG. NO. 01-101-B)

356200 CC-14-1 F-A VT-3 3 - - - X - - - - -
 Rigid Sway Strut F1.30A

1-8-CC-38 (REF. DWG. NO. 01-101-B)

356300 CC-14-2 F-A VT-3 3 - - - - -
 Snubber 1-102 F1.30S

COMPONENT COOLING-SHUTDOWN ZONE NUMBER: 1-101	INSPECTION INTERVAL ASME	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	SEC: XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	

I-8-CC-37 (REF. DWG. NO. 01-101-B)

356400 CC-14-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

I-8-CC-38 (REF. DWG. NO. 01-101-B)

356500 CC-14-4 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

356600 CCH-35 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

356700 CCH-37 F-A VT-3 3 - - - - -
 ROD & CLEVIS HANGER F1.30A

I-8-CC-37 (REF. DWG. NO. 01-101-B)

356800 CCH-40 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

356900 CCH-41 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	INSTRUCTIONS
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
COOLING-SHUTDOWN COOLING HX 1A INLET	ASME					
ZONE NUMBER: 1-101	SEC. XI					
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -				
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3		**CALIBRATION BLOCK**

I-14-CC-20 (REF. DWG. NO. 01-101-A)

357000 CCH-79 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

I-20-CC-16 (REF. DWG. NO. 01-101-A)

357100 CCH-114 F-A VT-3 3 - - - X - - -
 ROO HANGER F1.30A

357200 CCH-115 F-A VT-3 3 - - - - -
 ROO HANGER F1.30A

357300 CCH-116 F-A VT-3 3 - - - - -
 HANGER ASSEMBLY F1.30A

357400 CCH-117 F-A VT-3 3 - - - - -
 HANGER ASSEMBLY F1.30A

I-14-CC-20 (REF. DWG. NO. 01-101-A)

357500 CCH-118 F-A VT-3 3 - - - - -
 HANGER ASSEMBLY F1.30A

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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1A INLET	ASME				
ZONE NUMBER: 1-101	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-14-CC-20 (REF. DWG. NO. 01-101-A)

357600	CCH-119 RIGID HANGER ASSEMBLY	F-A F1.30A	VT-3 3	- - -	- - -	- - -
357700	CCH-120 RIGID HANGER ASSEMBLY	F-A F1.30A	VT-3 3	- - -	- - -	- - -
357800	CCH-121 RIGID HANGER ASSEMBLY	F-A F1.30A	VT-3 3	- - -	- - -	- - -
357900	CCH-122 SLIDING BASE SUPPORT	F-A F1.30A	VT-3 3	- - -	- - -	- - -
358000	CCH-122 IA INTEGRAL ATTACHMENT	D-A D1.20	VT-1 3	- - -	- - -	- - -

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 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	COOLING-SHUTDOWN	COOLING HX 1A DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-102	ASME					
SEC: XI			O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH				**CALIBRATION BLOCK**

I-10-CC-43 (REF. DWG. NO. 01-102-B)

358100 CC-17-1 F-A VT-3 3 - - - - -
 Snubber 1-101 F1.30S

358200 CC-17-1A F-A VT-3 3 - - - - -
 RIGID TIE BAR F1.30A

I-8-CC-42 (REF. DWG. NO. 01-102-B)

358300 CC-17-2 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

I-8-CC-41 (REF. DWG. NO. 01-102-B)

358400 CC-17-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

I-14-CC-22 (REF. DWG. NO. 01-102-A)

358500 CC-22-1 F-A VT-3 3 - - - X - - - - -
 BOX RESTRAINT F1.30B

358600 CC-22-1A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1A DISCHARGE	ASME				
ZONE NUMBER: 1-102	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-14-CC-22 (REF. DWG. NO. 01-102-A)

358700 CC-22-2 F-A VT-3 3 - - - - -
 VERTICAL SUPPORT F1.30B

358800 CC-22-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

I-20-CC-26 (REF. DWG. NO. 01-102-A)

358900 CC-22-4 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

I-20-CC-26 (REF. DWG. NO. 01-102-B)

359000 CC-22-5 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

359100 CC-22-6 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

359200 CC-22-6A F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

COMPONENT	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	COOLING-SHUTDOWN	COOLING HX 1A DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD							
ZONE NUMBER: 1-102	ASME											
SEC: XI												
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E									INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-20-CC-26 (REF. DWG. NO. 01-102-B)

359300 CC-22-7 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

359400 CC-22-8 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

359500 CC-22-9 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

359600 CC-22-10 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

I-6-CC-154 (REF. DWG. NO. 01-102-C)

359700 CC-24-1 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30A

359800 CC-24-2 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

359900 CC-24-3 F-A VT-3 3 - - - X - - -
 BOX RESTRAINT F1.30B

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ST. LUCIE NUCLEAR PLANT UNIT 1
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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1A DISCHARGE	ASME				
ZONE NUMBER: 1-102	SEC-XI				
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-CC-154 (REF. DWG. NO. 01-102-C)

360000	CC-24-4 BOX RESTRAINT	F-A F1.30B	VT-3 3	- - -	- - -	- - -
360100	CC-24-5 BOX RESTRAINT	F-A F1.30B	VT-3 3	- - -	- - -	- - -
360200	CC-24-6 BOX RESTRAINT	F-A F1.30B	VT-3 3	- - -	- - -	- - -
360300	CC-24-7 BOX RESTRAINT	F-A F1.30B	VT-3 3	- - -	X - -	- - -
360400	CC-24-8 BOX RESTRAINT	F-A F1.30B	VT-3 3	- - -	- - -	- - -
360500	CC-24-9 RIGID TIE BAR	F-A F1.30A	VT-3 3	- - -	- - -	- - -
360600	CC-24-9A Rigid Sway Strut	F-A F1.30A	VT-3 3 X	- - -	- - -	- - -

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 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-102	ASHE				
SUMMARY EXAMINATION AREA	SEC: XI	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-CC-42 (REF. DWG. NO. 01-102-B)

360700 CCH-38 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

360800 CCH-39 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

I-8-CC-41 (REF. DWG. NO. 01-102-B)

360900 CCH-42 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

361000 CCH-43 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

I-6-CC-154 (REF. DWG. NO. 01-102-C)

361100 CCH-59 F-A VT-3 3 X - - - - -
 VARIABLE SPRING HANGER F1.30C

I-14-CC-22 (REF. DWG. NO. 01-102-A)

361200 CCH-106 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	COOLING-SHUTDOWN	COOLING HX 1A DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-102	ASME					
SEC: XI			-----			
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-14-CC-22 (REF. DWG. NO. 01-102-A)

361300 CCH-107 F-A VT-3 3 - - - - -
 PIPE SADDLE F1.30A

361400 CCH-108 F-A VT-3 3 - - - - -
 SADDLE CLAMP F1.30A

1-20-CC-26 (REF. DWG. NO. 01-102-A)

361500 CCH-109 F-A VT-3 3 - - - - -
 SADDLE CLAMP F1.30A

1-20-CC-26 (REF. DWG. NO. 01-102-B)

361600 CCH-110 F-A VT-3 3 - - - - -
 SADDLE CLAMP F1.30A

361700 CCH-111 F-A VT-3 3 - - - - -
 SADDLE CLAMP F1.30A

361800 CCH-112 F-A VT-3 3 - - - - -
 SADDLE CLAMP F1.30A

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
COOLING SHUTDOWN COOLING HX 1A DISCHARGE	ASME										
ZONE NUMBER: 1-102	SEC: XI										
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-20-CC-26 (REF. DWG. NO. 01-102-B)

361900 CCH-113 F-A VT-3 3 X - - - - -
 SADDLE CLAMP F1.30A

I-14-CC-22 (REF. DWG. NO. 01-102-A)

362000 CCH-78 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

I-6-CC-154 (REF. DWG. NO. 01-102-C)

362100 CCH-124 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

362200 CCH-126 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

362300 CCH-126A F-A VT-3 3 X - - - - -
 ROD HANGER F1.30A

362400 CCH-128 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	COOLING SHUTDOWN	COOLING HX 1A DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-102	ASME					
	SEC. XI					
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-CC-154 (REF. DWG. NO. 01-102-C)

362500	CCH-130	F-A	VT-3	3	-	-	-	-	-	-
	SADDLE CLAMP	F1.30A								

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	COOLING-SHUTDOWN	COOLING HX 1B INLET	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-103	ASME					
SEC: XI			O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH				**CALIBRATION BLOCK**

I-14-CC-21 (REF. DWG. NO. 01-103-A)

362600 CC-13-1 BOX RESTRAINT F-A VT-3 3 - - - - -

362700 CC-13-1A Rigid Sway Strut F-A VT-3 3 - - - - - X - -

362800 CC-13-2 BOX RESTRAINT F-A VT-3 3 - - - - -

362900 CC-13-3 BOX RESTRAINT F-A VT-3 3 - - - - -

363000 CC-13-4 BOX RESTRAINT F-A VT-3 3 - - - - -

363100 CC-13-5 BOX RESTRAINT F-A VT-3 3 - - - - -

363200 CC-13-5A Rigid Sway Strut F-A VT-3 3 - - - - -

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1B INLET	ASHE				
ZONE NUMBER: 1-103	SEC: XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-8-CC-40 (REF. DWG. NO. 01-103-B)

364000 CC-21-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

1-8-CC-39 (REF. DWG. NO. 01-103-B)

364100 CC-21-4 F-A VT-3 3 - - - - - X - -
 BOX RESTRAINT F1.30B

1-8-CC-40 (REF. DWG. NO. 01-103-B)

364200 CCH-44 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

364300 CCH-45 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

1-8-CC-39 (REF. DWG. NO. 01-103-B)

364400 CCH-48 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

364500 CCH-49 F-A VT-3 3 - - - - -
 TIE ROD HANGER F1.30A

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	COOLING-SHUTDOWN	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		COOLING HX 1B INLET	ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER:	1-103						
SUMMARY EXAMINATION AREA		SEC. XI		O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	**CALIBRATION BLOCK**
		ITEM NO	METH	1	2	3	

I-14-CC-21 (REF. DWG. NO. 01-103-A)

364600 CCH-87 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

364700 CCH-88 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

364800 CCH-89 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

364900 CCH-90 F-A VT-3 3 - - - - - X - -
 ROD HANGER F1.30A

365000 CCH-91 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

I-20-CC-17 (REF. DWG. NO. 01-103-A)

365100 CCH-92 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

365200 CCH-93 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1B INLET	ASME				
ZONE NUMBER: 1-103	SEC: XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-17 (REF. DWG. NO. 01-103-A)

365300 CCH-94 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

365400 CCH-95 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	COOLING-SHUTDOWN	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		COOLING HX	1B DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-104		ASME					
		SEC. XI					
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-14-CC-23 (REF. DWG. NO. 01-104-A)

365500 CC-16-1 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

365600 CC-16-1A F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.30A

365700 CC-16-2 F-A VT-3 3 - - - - -
 BOX HANGER F1.30A

365800 CC-16-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

365900 CC-16-4 F-A VT-3 3 - - - X - -
 BOX RESTRAINT F1.30B

1-20-CC-27 (REF. DWG. NO. 01-104-A)

366000 CC-16-5 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

366100 CC-16-6 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING-SHUTDOWN COOLING HX 1B DISCHARGE					
ZONE NUMBER: 1-104	ASME				
	SEC: XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-27 (REF. DWG. NO. 01-104-A)

366200 CC-16-7 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

366300 CC-16-7A F-A VT-3 3 - - - - -
 RIGID CLAMP ASSEMBLY F1.30B

366400 CC-16-8 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

366500 CC-16-9 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

366600 CC-16-10 F-A VT-3 3 - - - - - X - -
 BOX RESTRAINT F1.30B

I-2 1/2"-CC-92 (REF. DWG. NO. 01-104-A)

366700 CC-18-1 F-A VT-3 3 - - - - -
 RIGID PIPE CLAMP F1.30B

I-10-CC-46 (REF. DWG. NO. 01-104-B)

366800 CC-23-1 F-A VT-3 3 - - - - -
 RIGID SWAY STRUT F1.30A

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	COOLING SHUTDOWN	COOLING HX 1B DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-104	ASME					
SEC. XI			----- O U T A G E -----			
SUMMARY EXAMINATION AREA	CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-8-CC-44 (REF. DWG. NO. 01-104-B)

366900 CC-23-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30

1-8-CC-43 (REF. DWG. NO. 01-104-B)

367000 CC-23-4 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30

1-8-CC-44 (REF. DWG. NO. 01-104-B)

367100 CCH-46 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

367200 CCH-47 F-A VT-3 3 - - - - -
 VARIABLE ROD HANGER F1.30C

1-8-CC-43 (REF. DWG. NO. 01-104-B)

367300 CCH-50 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

367400 CCH-51 F-A VT-3 3 - - - - -
 VARIABLE ROD HANGER F1.30C

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-104	ASHE				
	SEC: XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-27 (REF. DWG. NO. 01-104-A)

367500 CCH-96 SADDLE HANGER F-A VT-3 3 - - - - -

367600 CCH-97 SADDLE HANGER F-A VT-3 3 - - - - -

367700 CCH-98 SADDLE HANGER F-A VT-3 3 - - - - -

367800 CCH-99 SADDLE HANGER F-A VT-3 3 - - - - -

367900 CCH-100 SADDLE HANGER F-A VT-3 3 - - - - -

368000 CCH-101 SADDLE HANGER F-A VT-3 3 - - - - -

I-14-CC-23 (REF. DWG. NO. 01-104-A)

368100 CCH-102 SADDLE HANGER F-A VT-3 3 - - - - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	COOLING SHUTDOWN	COOLING HX 1B DISCHARGE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-104	ASME	SEC. XI	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA	CATGY	NDE	1 2 3	1 2 3	1 2 3	
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	

1-14-CC-23 (REF. DWG. NO. 01-104-A)

368200	CCH-103 SADDLE HANGER	F-A F1.30A	VT-3	3 - - -	- - -	- - -
368300	CCH-104 ROD HANGER	F-A F1.30A	VT-3	3 - - -	- - -	X - -
368400	CCH-105 VARIABLE SPRING HANGER	F-A F1.30C	VT-3	3 - - -	- - -	X - -

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	COOLING WATER PUMPS 1A, 1B AND 1C INLET	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-105		ASME				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-26 (REF. DWG. NO. 01-105-A)

368900	CC-28-1 RIGID TIE BAR ASSEMBLY	F-A F1.30B	VT-3	3 X	- - -	- - -	- - -
369000	CC-28-2 BOX RESTRAINT	F-A F1.30B	VT-3	3	- - -	- - -	- - -
369100	CC-28-2A RIGID TIE BAR ASSEMBLY	F-A F1.30B	VT-3	3	- - -	- - -	- - -
369200	CC-28-3 BOX RESTRAINT	F-A F1.30B	VT-3	3	- - -	- - -	- - -
369300	CC-28-4 BOX RESTRAINT	F-A F1.30B	VT-3	3	- - -	- - -	- - -
369400	CC-28-5 BOX RESTRAINT	F-A F1.30A	VT-3	3	- - -	- - -	- - -
369500	CC-28-6 BOX RESTRAINT	F-A F1.30B	VT-3	3	- - -	- - -	- - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING WATER PUMPS 1A, 1B AND 1C INLET	ASME				
ZONE NUMBER: 1-105	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	- - - O U T A G E - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-24-CC-30 (REF. DWG. NO. 01-105-A)

369600 CC-28-7 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

369700 CC-28-7A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

369800 CC-28-8 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

369900 CC-28-8A F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

I-24-CC-32 (REF. DWG. NO. 01-105-B)

370000 CC-28-8B F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30A

I-24-CC-30 (REF. DWG. NO. 01-105-B)

370100 CC-28-9 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING WATER PUMPS 1A, 1B AND 1C INLET	ASME				
ZONE NUMBER: 1-105	SEC: XI				
SUMMARY EXAMINATION AREA	CATGY NOE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-20-CC-27 (REF. DWG. NO. 01-105-B)

370200	CC-28-10 Rigid Sway Strut	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
370300	CC-28-11 Rigid Sway Strut	F-A F1.30A	VT-3	3 X - -	- - -	- - -	
370400	CC-28-12 BOX RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	94
370500	CC-28-13 BOX RESTRAINT	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
370600	CC-28-14 BOX RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	

1-20-CC-26 (REF. DWG. NO. 01-105-A)

370700	YPH-19 RIGID BASE SUPPORT	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
370800	YPH-20 RIGID BASE SUPPORT	F-A F1.30A	VT-3	3 - - -	- - -	- - -	93

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING WATER PUMPS 1A, 1B AND 1C INLET	ASME				
ZONE NUMBER: 1-105	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-20-CC-27 (REF. DWG. NO. 01-105-B)

370900 YPH-29 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

1-20-CC-26 (REF. DWG. NO. 01-105-A)

371000 YPH-31 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

1-24-CC-31 (REF. DWG. NO. 01-105-A)

371500 YPH-118 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

1-20-CC-26 (REF. DWG. NO. 01-105-A)

371600 YPH-119 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

1-24-CC-30 (REF. DWG. NO. 01-105-A)

371700 YPH-120 F-A VT-3 3 - - - - -
 VARIABLE ROD HANGER F1.30A

1-24-CC-30 (REF. DWG. NO. 01-105-B)

371800 YPH-121 F-A VT-3 3 - - - - X - -
 Rod Hanger F1.30A

DATE: 01/09/98
 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING WATER PUMPS 1A, 1B AND 1C INLET	ASME				
ZONE NUMBER: 1-105	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-24-CC-32 (REF. DWG. NO. 01-105-B)

371900 YPH-122 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

1-24-CC-33 (REF. DWG. NO. 01-105-B)

372000 YPH-123 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

1-20-CC-27 (REF. DWG. NO. 01-105-B)

372100 YPH-124 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

372200 YPH-125 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

1-24-CC-31 (REF. DWG. NO. 01-105-A)

372400 YPH-179 F-A VT-3 3 - - - - - X - -
 Spring Support F1.30C

372500 YPH-179 IA D-A VT-1 3 - - - - -
 Integral Attachment D1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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COMPONENT COOLING WATER PUMPS 1A, 1B AND 1C INLET ZONE NUMBER: 1-105	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-24-CC-32 (REF. DWG. NO. 01-105-B)

372600 YPH-180 F-A VT-3 3 - - - X - - - -
 SPRING BASE SUPPORT F1.30C
 YARD

Per JPN-PSLP-93-0087,
 Allowable cold settings High
 5874 lbs 11/16" - Low 5314 lbs
 7/16"

372700 YPH-180 IA D-A VT-1 3 - - - - - - -
 INTEGRAL ATTACHMENT D1.20

I-22-CC-33 (REF. DWG. NO. 01-105-B)

372800 YPH-181 F-A VT-3 3 - - - - - - -
 SPRING BASE SUPPORT F1.30C
 YARD

372900 YPH-181 IA D-A VT-1 3 - - - - - - -
 INTEGRAL ATTACHMENT D1.20
 YARD

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
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COMPONENT COOLING SURGE TANK PIPING ZONE NUMBER: 1-106	INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
	ASME	SEC: XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY	NDE	O U T A G E									INSTRUCTIONS
	ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-6-CC-153 (REF. DWG. NO. 01-106)

373000	CC-19-3 BOX RESTRAINT	F-A F1.30B	VT-3	3	X	-	-	-	-	-	-
373100	CC-19-4 BOX RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-	-
373200	CC-19-5 BOX RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-	-
373300	CC-19-5A Rigid Sway Strut	F-A F1.30A	VT-3	3	-	-	-	-	-	-	-
373400	CC-19-6 BOX RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-	-
373500	CC-19-6A Rigid Sway Strut	F-A F1.30A	VT-3	3	X	-	-	-	-	-	-
373600	CC-19-7 BOX RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-	-

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COMPONENT	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
COOLING SURGE TANK PIPING	ASME				
ZONE NUMBER: 1-106	SEC. XI				
SUMMARY EXAMINATION AREA	CATGY NDE	- - - O U T A G E - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-CC-153 (REF. DWG. NO. 01-106)

373700	CC-19-8 BOX RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -
373800	CC-19-9 BOX RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -
373900	CC-19-10 RIGID TIE BAR	F-A F1.30A	VT-3	3 - - -	- - -	- - -
374000	CC-19-10A Rigid Sway Strut	F-A F1.30A	VT-3	3 - - -	- - -	- - -
374100	CCH-61 VARIABLE SPRING HANGER	F-A F1.30C	VT-3	3 - - -	- - -	- - -
374200	CCH-123 ROD HANGER	F-A F1.30A	VT-3	3 - - -	- - -	- - -
374300	CCH-125 ROD HANGER	F-A F1.30A	VT-3	3 - - -	- - -	- - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
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COMPONENT COOLING SURGE TANK PIPING		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-106		ASME										
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E									INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER	IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

1-6-CC-153 (REF. DWG. NO. 01-106)

374400	CCH-127 VARIABLE SPRING HANGER	F-A F1.30C	VT-3	3	-	-	-	-	-	-	-
374500	CCH-129 ROD & SADDLE HANGER	F-A F1.30A	VT-3	3	-	-	-	-	-	-	-
374600	CC-19-128 BOX RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-	-

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>CIRCULATING WATER-CCW HX A & B-DISCHARGE TO CANAL</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-107		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

1-30-CW-72 (REF. DWG. NO. 01-107-B)

374700	CW-1000-9 Rigid Sway Strut	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
374800	CW-1000-9A Rigid Sway Strut	F-A F1.30A	VT-3	3 X - -	- - -	- - -	
374900	CW-1000-11 Rigid Sway Strut	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
375000	CW-1000-11A RIGID TIE BAR ASSEMBLY	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
375100	CW-1000-14 Rigid Sway Strut	F-A F1.30A	VT-3	3 - - -	- - -	- - -	
375200	CW-1000-14A Rigid Sway Strut	F-A F1.30A	VT-3	3 - - -	- - -	- - -	94
375300	CW-1000-14B BOX RESTRAINT	F-A F1.30A	VT-3	3 - - -	- - -	- - -	

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		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
CIRCULATING WATER-CCW HX A & B-DISCHARGE TO CANAL		ASNE	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-107		SEC: XI	O U T A G E									
SUMMARY EXAMINATION AREA		CATGY NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-30-CW-72 (REF. DWG. NO. 01-107-B)

375400 CW-1000-71 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

375500 CW-1000-90 F-A VT-3 3 - - - - -
 SPRING BASE SUPPORT F1.30C

1-30-CW-73 (REF. DWG. NO. 01-107-A)

375600 CW-1001-9 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

375700 CW-1001-9A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

375800 CW-1001-11 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

375900 CW-1001-11A F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

376000 CW-1001-14 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

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ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR			
<u>CIRCULATING WATER-CCW HX A & B-DISCHARGE TO CANAL</u>		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-107		SEC: XI	O U T A G E									
SUMMARY EXAMINATION AREA		CATGY NDE										INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-30-CW-73 (REF. DWG. NO. 01-107-A)

376100 CW-1001-14A Rigid Sway Strut F-A VT-3 3 - - - - - - - - -

376200 CW-1001-14B BOX RESTRAINT F-A VT-3 3 - - - - - - - - -

376300 CW-1001-74 BOX RESTRAINT F-A VT-3 3 - - - - - - - - -

376400 CW-1001-141 SPRING BASE SUPPORT ASSEMBLY F-A VT-3 3 - - - - - - - - -

376500 YPH-101 SLIDING BASE SUPPORT ASSEMBLY F-A VT-3 3 - - - - - - - - -

376600 YPH-102 SLIDING BASE SUPPORT ASSEMBLY F-A VT-3 3 - - - - - - - - -

1-30-CW-72 (REF. DWG. NO. 01-107-B)

376700 YPH-105 SLIDING BASE SUPPORT ASSEMBLY F-A VT-3 3 - - - - - - - - - 93

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
CIRCULATING WATER-CCW HX A & B-DISCHARGE TO CANAL		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-107	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-30-CW-72 (REF. DWG. NO. 01-107-B)

376800 YPH-106 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT ASSEMBLY F1.30C

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CIRCULATING WATER-CCW HX A & B-DISCHARGE PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-108		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-20-CC-16 (REF. DWG. NO. 01-108-B)

376900 CC-25-1 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

377000 CC-25-2 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

377100 CC-25-3 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

377200 CC-25-4 F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

377300 CC-25-4A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

377400 CC-25-5 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

1-24-CC-13 (REF. DWG. NO. 01-108-B)

377500 CC-25-6 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 3 ALL STATUS COMPONENTS

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>CIRCULATING WATER-CCW HX A & B-DISCHARGE PIPING</u>		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-108	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	-	-	-	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-24-CC-13 (REF. DWG. NO. 01-108-B)

377600 CC-25-7 F-A VT-3 3 - - - X - - -
 BOX RESTRAINT F1.30B

377700 CC-25-7A F-A VT-3 3 - - - - - -
 Rigid Sway Strut F1.30B

377800 CC-25-8 F-A VT-3 3 - - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

1-24-CC-15 (REF. DWG. NO. 01-108-A)

377900 CC-25-9 F-A VT-3 3 - - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

378000 CC-25-9A F-A VT-3 3 - - - - - -
 Rigid Sway Strut F1.30A

1-24-CC-14 (REF. DWG. NO. 01-108-A)

378100 CC-25-10 F-A VT-3 3 - - - - - -
 BOX RESTRAINT F1.30B

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 3 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
<u>CIRCULATING WATER-CCW HX A & B-DISCHARGE PIPING</u>		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-108		SEC: XI	O U T A G E									
SUMMARY NUMBER	EXAMINATION AREA IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	INSTRUCTIONS
												CALIBRATION BLOCK

1-24-CC-14 (REF. DWG. NO. 01-108-A)

378200 CC-25-10A Rigid Sway Strut F-A VT-3 3 - - - - - - - - -

378300 CC-25-11 BOX RESTRAINT F-A VT-3 3 - - - - - - - - -

1-20-CC-17 (REF. DWG. NO. 01-108-A)

378700 CC-26-4 BOX RESTRAINT F-A VT-3 3 - - - - - - - - -

378800 CC-26-4A RIGID CLAMP RESTRAINT F-A VT-3 3 - - - - - - - - -

378900 CC-26-5 RIGID SWAY SUPPORT F-A VT-3 3 - - - X - - - - -

1-20-CC-16 (REF. DWG. NO. 01-108-B)

379300 YPH-15 ROD & CLAMP HANGER ASSEMBLY F-A VT-3 3 - - - - - - - - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CIRCULATING WATER-CCW HX A & B-DISCHARGE PIPING			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-108		ASME				
		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-20-CC-16 (REF. DWG. NO. 01-108-B)

379400 YPH-16 F-A VT-3 3 - - - - -
 ROD & CLAMP HANGER ASSEMBLY F1.30A

379500 YPH-17 F-A VT-3 3 - - - - -
 ROD & CLAMP HANGER ASSEMBLY F1.30A

379600 YPH-18 F-A VT-3 3 - - - - -
 ROD & CLAMP HANGER ASSEMBLY F1.30A

I-20-CC-17 (REF. DWG. NO. 01-108-A)

379700 YPH-27 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30B

379800 YPH-28 F-A VT-3 3 - - - X - -
 VARIABLE HANGER ASSEMBLY F1.30A

379900 YPH-28A F-A VT-3 3 - - - - - 93
 ROD & CLAMP HANGER ASSEMBLY F1.30A

I-20-CC-16 (REF. DWG. NO. 01-108-B)

380000 YPH-32 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30A

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CIRCULATING WATER-CCW HX A & B-DISCHARGE PIPING		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-108		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	ITEM NO METH	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION						**CALIBRATION BLOCK**

1-20-CC-16 (REF. DWG. NO. 01-108-B)

380100 YPH-33 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30A

1-24-CC-13 (REF. DWG. NO. 01-108-B)

380500 YPH-127 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30A

380600 YPH-128 F-A VT-3 3 - - - X - -
 BASE SUPPORT ASSEMBLY F1.30C

1-24-CC-15 (REF. DWG. NO. 01-108-B)

380700 YPH-129 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30A

1-24-CC-15 (REF. DWG. NO. 01-108-A)

380800 YPH-130 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30A

1-24-CC-14 (REF. DWG. NO. 01-108-A)

380900 YPH-131 F-A VT-3 3 - - - - - 93
 BASE SUPPORT ASSEMBLY F1.30C

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
CIRCULATING WATER-CCW HX A & B-DISCHARGE PIPING		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-108	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-24-CC-14 (REF. DWG. NO. 01-108-A)

381000 YPH-132 F-A VT-3 3 - - - - -
 BASE SUPPORT ASSEMBLY F1.30A

381100 YPH-132A F-A VT-3 3 - - - - -
 VARIABLE HANGER ASSEMBLY F1.30C

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 CLASS 3 ALL STATUS COMPONENTS

CIRCULATING WATER - INLET ZONE NUMBER: 1-109	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA	ASME	----- O U T A G E -----			INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC: XI CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	

1-30-CW-79 (REF. DWG. NO. 01-109-B)

381200 CW-999-75 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

381300 CW-999-75A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

381400 CW-999-95 F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30A

1-30-CW-79 (REF. DWG. NO. 01-109-A)

381500 CW-999-215 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

381600 CW-999-215A F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

1-30-CW-71 (REF. DWG. NO. 01-109-A)

381700 CW-999-225 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

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CIRCULATING WATER - INLET ZONE NUMBER: 1-109	INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
	ASHE	O U T A G E									
SUMMARY EXAMINATION AREA	SEC: XI										INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-30-CW-71 (REF. DWG. NO. 01-109-A)

381800 CW-999-225A RIGID STRUT F-A VT-3 3 X - - - - -

381900 CW-999-225A IA INTEGRAL ATTACHMENT D-A VT-1 3 X - - - - -

382000 CW-999-235 BOX RESTRAINT F-A VT-3 3 - - - - -

1-30-CW-78 (REF. DWG. NO. 01-109-C)

382100 CW-999-351 RIGID RESTRAINT STRUT F-A VT-3 3 - - - - -

382200 CW-999-352 Rigid Sway Strut F-A VT-3 3 - - - - -

382300 CW-999-371 RIGID TIE BAR ASSEMBLY F-A VT-3 3 - - - - -

382400 CW-999-372 RIGID TIE BAR ASSEMBLY F-A VT-3 3 - - - X - - - - -

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CIRCULATING WATER - INLET ZONE NUMBER: 1-109		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR		
				FIRST PERIOD		SECOND PERIOD		THIRD PERIOD				
SUMMARY EXAMINATION AREA		ASME	SEC. XI	O U T A G E						INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	CATGY	NDE	1	2	3	1	2	3		1	2

I-30-CW-78 (REF. DWG. NO. 01-109-C)

382500 CW-999-373 RIGID STRUT F-A VT-3 3 - - - - - - - - - -

382600 CW-999-374 BOX RESTRAINT F-A VT-3 3 - - - - - - - - - -

382700 CW-999-375 BOX RESTRAINT F-A VT-3 3 - - - - - - - - - -

I-30-CW-76 (REF. DWG. NO. 01-109-C)

382800 YPH-5 ROD & CLAMP HANGER ASSEMBLY F-A VT-3 3 - - - - - - - - - -

I-20-CW-96 (REF. DWG. NO. 01-109-C)

382900 YPH-7 ROD & CLAMP HANGER ASSEMBLY F-A VT-3 3 - - - - - - - - - - 93

I-30-CW-78 (REF. DWG. NO. 01-109-C)

383000 YPH-8 ROD & CLAMP HANGER ASSEMBLY F-A VT-3 3 - - - - - - - - - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 3 ALL STATUS COMPONENTS

CIRCULATING WATER - INLET ZONE NUMBER: 1-109	INSPECTION INTERVAL	PLAN STATUS						PRESERVICE YEAR
		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
SUMMARY EXAMINATION AREA	ASME	----- O U T A G E -----						INSTRUCTIONS **CALIBRATION BLOCK**
NUMBER IDENTIFICATION	SEC. XI CATGY NDE ITEM NO METH	1	2	3	1	2	3	

1-30-CW-78 (REF. DWG. NO. 01-109-C)

383800 YPH-144 F-A VT-3 3 - - - - -
 ROD & CLAMP HANGER ASSEMBLY F1.30A

1-30-CW-79 (REF. DWG. NO. 01-109-B)

383900 YPH-145 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

384000 YPH-146 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

1-30-CW-79 (REF. DWG. NO. 01-109-A)

384100 YPH-148 F-A VT-3 3 - - - - -
 RESTRAINT F1.30A

1-30-CW-71 (REF. DWG. NO. 01-109-A)

384200 YPH-149 F-A VT-3 3 - - - - -
 ROD & CLAMP HANGER ASSEMBLY F1.30A

384300 YPH-150 F-A VT-3 3 - - - - - X - - 93
 ROD & CLAMP HANGER ASSEMBLY F1.30A

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CIRCULATING WATER-INTAKE COOLING WT.PMPS DISCHARGE		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
ZONE NUMBER: 1-110		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY NDE ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-30-CW-11 (REF. DWG. NO. 01-110-B)

384600 ISH-1 BOX RESTRAINT F-A VT-3 3 - - - - -
 F1.30B

384700 ISH-1 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - -
 D1.20

1-30-CW-10 (REF. DWG. NO. 01-110-A)

384800 ISH-2 BOX RESTRAINT F-A VT-3 3 X - - - - -
 F1.30B

384900 ISH-2 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - -
 D1.20

1-30-CW-11 (REF. DWG. NO. 01-110-B)

385000 ISH-3 SADDLE RESTRAINT F-A VT-3 3 - - - - -
 F1.30B

385100 ISH-3 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - -
 D1.20

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>CIRCULATING WATER-INTAKE COOLING WT.PHPS DISCHARGE</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-110		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-30-CW-11 (REF. DWG. NO. 01-110-B)

385200 ISH-4 SADDLE RESTRAINT F-A VT-3 3 - - - - - - - -

385300 ISH-4 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - - - - -

1-36-CW-13 (REF. DWG. NO. 01-110-B)

385400 ISH-5 BOX RESTRAINT F-A VT-3 3 - - - - - - - -

385500 ISH-5 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - - - - -

385600 ISH-6 TRUNNION F-A VT-3 3 - - - - - - - -

385700 ISH-6 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - - - - -

1-24-CW-74 (REF. DWG. NO. 01-110-B)

385800 ISH-7 TRUNNION F-A VT-3 3 - - - - - - - - 94

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CIRCULATING WATER-INTAKE COOLING WT.PHPS DISCHARGE		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
ZONE NUMBER: 1-110		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA		SEC: XI	O U T A G E									INSTRUCTIONS
NUMBER	IDENTIFICATION	CATGY NDE	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**
		ITEM NO METH										

I-30-CW-20 (REF. DWG. NO. 01-110-B)

386200 ISH-9 SADDLE RESTRAINT F-A VT-3 3 - - - - - - - - -

386300 ISH-9 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - - - - - -

I-30-CW-9 (REF. DWG. NO. 01-110-A)

386400 ISH-10 BOX RESTRAINT F-A VT-3 3 - - - X - - - - - 94

386500 ISH-10 IA INTEGRAL ATTACHMENT D-A VT-1 3 - - - - - - - - -

I-36-CW-16 (REF. DWG. NO. 01-110-A)

386600 ISH-11 TRUNNION F-A VT-3 3 - - - - - - - - -

386700 ISH-11 IA Integral Attachment D-A VT-1 3 - - - - - - - - -

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>CIRCULATING WATER-INTAKE COOLING WT.PMPS DISCHARGE</u>		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-110							
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-30-CW-11 (REF. DWG. NO. 01-110-B)

387200 ISH-14 F-A VT-3 3 - - - - -
 TRUNNION F1.30B

387300 ISH-14 IA D-A VT-1 3 - - - - -
 Integral Attachment D1.20

1-30-CW-10 (REF. DWG. NO. 01-110-A)

387400 ISH-15 F-A VT-3 3 - - - - - X - -
 Double Acting Restraint F1.30B

387500 ISH-15 IA D-A VT-1 3 - - - - - X - -
 Integral Attachment D1.20

1-36-CW-16 (REF. DWG. NO. 01-110-A)

387600 ISH-16 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

387700 ISH-16 IA D-A VT-1 3 - - - - -
 Integral Attachment D1.20

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
CIRCULATING WATER-INTAKE COOLING WT.PMPS DISCHARGE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-110	ASME				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH				**CALIBRATION BLOCK**

I-36-CW-16 (REF. DWG. NO. 01-110-A)

387800 ISH-17 TRUNNION F-A VT-3 3 - - - - -

387900 ISH-17 IA Integral Attachment D-A VT-1 3 - - - - -

388000 ISH-17-1 TRUNNION F-A VT-3 3 - - - - -

388100 ISH-17-1 IA Integral Attachment D-A VT-1 3 - - - - -

I-30-CW-21 (REF. DWG. NO. 01-110-A)

388200 ISH-19 BOX RESTRAINT F-A VT-3 3 - - - - -

388300 ISH-19 IA Integral Attachment D-A VT-1 3 - - - - -

I-36-CW-12 (REF. DWG. NO. 01-110-A)

388400 ISH-20 TRUNNION F-A VT-3 3 - - - - -

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>CIRCULATING WATER-INTAKE COOLING WT.PMPS DISCHARGE</u>		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-110		SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-36-CW-12 (REF. DWG. NO. 01-110-A)

388500 ISH-20 IA D-A VT-1 3 - - - - -
 Integral Attachment D1.20

I-30-CW-21 (REF. DWG. NO. 01-110-A)

388600 ISH-74 F-A VT-3 3 - - - - -
 BASE SUPPORT F1.30A

I-30-CW-10 (REF. DWG. NO. 01-110-A)

388700 ISH-78 F-A VT-3 3 - - - - - 94
 RESTRAINT F1.30A

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
SPENT FUEL POOL COOLING PUMPS TO HEAT EXCHANGER		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-111		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-10-FS-510 (REF. DWG. NO. 01-111-A)

388800 FSH-1
 PIPE SADDLE F-A VT-3 3 - - - - -

388900 FSH-2
 PIPE SADDLE F-A VT-3 3 - - - - -

389000 FSH-3
 RIGID RESTRAINT F-A VT-3 3 - - - - -

Inaccessible for examination,
 located in spent fuel pool,
 under water

1-10-FS-508 (REF. DWG. NO. 01-111-A)

389100 FSH-4
 ROD HANGER F-A VT-3 3 - - - - -

389200 FSH-5
 RIGID RESTRAINT F-A VT-3 3 - - - - -

389300 FSH-5A
 RIGID RESTRAINT F-A VT-3 3 - - - - -

389400 FSH-6
 VARIABLE SPRING HANGER F-A VT-3 3 - - - - -

Per JPH-PSLP-93-0087,
 Allowable cold settings (High
 1256 lbs 1-5/32") - (Low 1028
 lbs 19/32")

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>SPENT FUEL POOL COOLING PUMPS TO HEAT EXCHANGER</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-111		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-8-FS-507 (REF. DWG. NO. 01-111-A)

389500 FSH-7 F-A VT-3 3 - - - - -
 VARIABLE SPRING HANGER F1.30C

1-8-FS-502 (REF. DWG. NO. 01-111-B)

389600 FSH-8 F-A VT-3 3 - - - X - - -
 PIPE SADDLE F1.30A

1-8-FS-503 (REF. DWG. NO. 01-111-B)

389700 FSH-9 F-A VT-3 3 - - - - -
 PIPE SADDLE F1.30A

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
AUXILIARY FEEDWATER PUMP 1C TO MAIN FEEDWATER			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-112		ASME				
		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - - O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-4-BF-34 (REF. DWG. NO. 01-112-A)

389800 BF-1006-108 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

389900 BF-1006-110 F-A VT-3 3 X - - - - -
 RIGID RESTRAINT F1.30A

I-4-BF-36 (REF. DWG. NO. 01-112-B)

390000 BF-1006-168 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30A

I-6-BF-32 (REF. DWG. NO. 01-112-A)

390100 BF-1006-190 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30A

I-4-BF-35 (REF. DWG. NO. 01-112-B)

390200 BF-1006-251 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

I-4-BF-34 (REF. DWG. NO. 01-112-A)

390300 BF-3-3 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>AUXILIARY FEEDWATER PUMP 1C TO MAIN FEEDWATER</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-112		ASME		PERIOD	PERIOD	PERIOD	
		SEC: XI		----- O U T A G E -----			
SUMMARY	EXAMINATION AREA	CATGY	NDE	1	2	3	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

1-4-BF-33 (REF. DWG. NO. 01-112-A)

390400 BF-3-4 Rigid Sway Strut F-A VT-3 3 - - - - - - - -

390500 BF-3-5 RIGID RESTRAINT F-A VT-3 3 - - - - - - - -

390600 BF-3-6 RIGID TIE BAR ASSEMBLY F-A VT-3 3 - - - - - - - -

390700 BF-3-7 RIGID TIE BAR ASSEMBLY F-A VT-3 3 - - - - - - - -

390800 BF-3-8 RIGID RESTRAINT F-A VT-3 3 - - - - - - - -

1-6-BF-32 (REF. DWG. NO. 01-112-A)

390900 BF-3-9 Rigid Sway Strut F-A VT-3 3 - - - - - - - -

391000 BF-3-10 RIGID RESTRAINT F-A VT-3 3 - - - - - - - -

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
AUXILIARY FEEDWATER PUMP 1C TO MAIN FEEDWATER		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-112	ASHE				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - -	- - - - -	- - - - -	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-6-BF-32 (REF. DWG. NO. 01-112-A)

391100 BF-3-11 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

1-4-BF-35 (REF. DWG. NO. 01-112-B)

391200 BF-4-1 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

391300 BF-4-2 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

391400 BF-4-3 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

391500 BF-4-4 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

391600 BF-4-5 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

391700 BF-4-7 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

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ST. LUCIE NUCLEAR PLANT UNIT 1
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AUXILIARY FEEDWATER PUMP 1C TO MAIN FEEDWATER ZONE NUMBER: 1-112		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SEC: XI			- - - - - O U T A G E - - - - -									
SUMMARY EXAMINATION AREA		CATGY NDE										INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-4-BF-35 (REF. DWG. NO. 01-112-B)

391800 BF-4-8 F-A VT-3 3 X - - - - -
 Rigid Sway Strut F1.30A

I-4-BF-35 (REF. DWG. NO. 01-112-A)

391900 BF-4-9 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

I-4-BF-36 (REF. DWG. NO. 01-112-B)

392000 BF-4-10 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

392100 BF-4-11 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30A

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AUXILIARY FEEDWATER PUMP 1A & 1B TO MAIN FEEDWATER ZONE NUMBER: 1-113		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
		ASHE	SEC: XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	O U T A G E						
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	1	2	3	1	2	3	1	2	3	INSTRUCTIONS **CALIBRATION BLOCK**
		ITEM NO	METH										

I-4-BF-63 (REF. DWG. NO. 01-113-B)

392200 BF-1005-307 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.30B

392300 BF-1005-319 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.30A

I-4-BF-28 (REF. DWG. NO. 01-113-A)

392400 BF-1005-527 BOX RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.30B

392500 BF-1005-537 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.30B

392600 BF-1005-557 SLIDING BASE SUPPORT F-A VT-3 3 - - - X - - - - -
 F1.30A

392700 BF-1005-557 1A INTEGRAL ATTACHMENT D-A VT-1 3 - - - - - - - - -
 D1.20

392800 BF-1005-2400 Rigid Sway Strut F-A VT-3 3 - - - - - - - - -
 F1.30B

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
AUXILIARY FEEDWATER PUMP 1A & 1B TO MAIN FEEDWATER		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-113		SEC. XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-4-BF-28 (REF. DWG. NO. 01-113-A)

392900 BF-1005-5250 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

393000 BF-1005-5250 IA D-A VT-1 3 - - - - -
 Integral Attachment D1.20

393100 BF-1005-5260 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

1-4-BF-29 (REF. DWG. NO. 01-113-A)

393200 BF-1-1 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

1-4-BF-28 (REF. DWG. NO. 01-113-A)

393300 BF-1-2 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

393400 BF-1-3 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
AUXILIARY FEEDWATER PUMP 1A & 1B TO MAIN FEEDWATER		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-113		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-4-BF-28 (REF. DWG. NO. 01-113-A)

393500 BF-1-4 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -

393600 BF-1-6 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -

393700 BF-1-8 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -

393800 BF-1-9 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -

393900 BF-1-10 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -

394000 BF-1-11 RIGID RESTRAINT F-A VT-3 3 - - - - - - - - -

1-4-BF-29 (REF. DWG. NO. 01-113-A)

394100 BF-1-12 SPRING SUPPORT F-A VT-3 3 - - - - - - - - -

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
AUXILIARY FEEDWATER PUMP 1A & 1B TO MAIN FEEDWATER		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-113		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-4-BF-28 (REF. DWG. NO. 01-113-A)

394200 BF-1-14 F-A VT-3 3 - - - - -
 ADJUSTABLE ROD HANGER F1.30A

I-4-BF-31 (REF. DWG. NO. 01-113-B)

394300 BF-2-1 F-A VT-3 3 - - - - - X - -
 Rigid Sway Strut F1.30B

I-4-BF-30 (REF. DWG. NO. 01-113-B)

394400 BF-2-2 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30B

394500 BF-2-3 F-A VT-3 3 - - - - - X - -
 RIGID RESTRAINT F1.30B

394600 BF-2-4 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

I-4-BF-31 (REF. DWG. NO. 01-113-B)

394700 BF-2-5 F-A VT-3 3 - - - - -
 SPRING SUPPORT F1.30C

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>AUXILIARY FEEDWATER PUMP 1A & 1B TO MAIN FEEDWATER</u>		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-113		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

1-4-BF-30 (REF. DWG. NO. 01-113-B)

394800	BF-2-6 RIGID RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -
394900	BF-2-7 RIGID RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -
395000	BF-2-8 RIGID RESTRAINT	F-A F1.30B	VT-3	3 - - -	X - -	- - -
395100	BF-2-9 RIGID BASE SUPPORT	F-A F1.30B	VT-3	3 - - -	- - -	- - -

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		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>AUX FEEDWATER-CONDENSATE TANK FROM AFW PUMP 1C</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-114		ASME		PERIOD	PERIOD	PERIOD	
		SEC. XI		O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	NDE	- - - - -	- - - - -	- - - - -	INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-BF-50 (REF. DWG. NO. 01-114)

395200	BF-3-H14 RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	
395300	BF-3-H13 RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	
395400	BF-3-H12 RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	
395500	BF-3-H11 RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	
395600	BF-3-H10 RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	
395700	BF-3-H9 RESTRAINT	F-A F1.30B	VT-3	3 - - -	- - -	- - -	
395800	BF-3-H8 RESTRAINT	F-A F1.30B	VT-3	3 X - -	- - -	- - -	

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 REVISION: 0

ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
AUX FEEDWATER-CONDENSATE TANK FROM AFW PUMP 1C		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-114		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-2-BF-50 (REF. DWG. NO. 01-114)

395900	BF-3-H7 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
396000	BF-3-H6 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
396100	BF-3-H5 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
396200	BF-3-H4 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
396300	BF-3-H3 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
396400	BF-3-H2 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
396500	BF-3-H1 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-

AUXILIARY FEEDWATER TO MAIN FEEDWATER ZONE NUMBER: 1-115		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
		ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SUMMARY EXAMINATION AREA		CATGY	NDE	O U T A G E			INSTRUCTIONS **CALIBRATION BLOCK**		
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3		1	2

1-2-BF-39 (REF. DWG. NO. 01-115)

396600 BF-4-H1 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

396700 BF-4-H2 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

396800 BF-4-H3 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

396900 BF-4-H4 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

1-2-BF-40 (REF. DWG. NO. 01-115)

397000 BF-4-H5 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

397100 BF-4-H6 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

397200 BF-4-H7 RESTRAINT F-A VT-3 3 - - - - - - - - -
 F1.308

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
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INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
<u>AUXILIARY FEEDWATER TO MAIN FEEDWATER</u>								
ZONE NUMBER: 1-115								
SEC: XI								
SUMMARY EXAMINATION AREA		O U T A G E						INSTRUCTIONS
NUMBER IDENTIFICATION		1	2	3	1	2	3	**CALIBRATION BLOCK**
ITEM NO METH		1	2	3	1	2	3	

I-2-BF-40 (REF. DWG. NO. 01-115)

397300	BF-4-H8 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
397400	BF-4-H9 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-
397500	BF-4-H10 RESTRAINT	F-A F1.30B	VT-3	3	-	-	-	-	-	-

AUXILIARY FEEDWATER TO MAIN FEEDWATER ZONE NUMBER: 1-116		INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR	
		ASME	SEC. XI	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD				
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION		CATGY	NDE	O U T A G E									INSTRUCTIONS	
		ITEM NO	METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**	

1-2-BF-38 (REF. DWG. NO. 01-116)

398300 BF-5-H1
 RESTRAINT F-A VT-3 3 - - - - -
 F1.30B

398400 BF-5-H2
 RESTRAINT F-A VT-3 3 - - - - -
 F1.30B

398500 BF-5-H3
 RESTRAINT F-A VT-3 3 - - - X - - - - -
 F1.30B

1-2-BF-37 (REF. DWG. NO. 01-116)

398600 BF-5-H4
 RESTRAINT F-A VT-3 3 - - - - -
 F1.30B

398700 BF-5-H5
 RESTRAINT F-A VT-3 3 - - - - -
 F1.30B

INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
AUXILIARY FEEDWATER TO MAIN FEEDWATER		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	OUTAGE			INSTRUCTIONS
ZONE NUMBER: 1-117	ASHE	1	2	3	1	2	3	**CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA		----- O U T A G E -----						INSTRUCTIONS
NUMBER IDENTIFICATION	CATGY HDE ITEM NO METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-1.5-BF-43 (REF. DWG. NO. 01-117)

398800 BF-6-H6 RESTRAINT F-A VT-3 3 - - - - - - - -

I-2-BF-38 (REF. DWG. NO. 01-117)

398900 BF-6-H5 RESTRAINT F-A VT-3 3 - - - - - - - -

399000 BF-6-H4 RESTRAINT F-A VT-3 3 - - - - - X - -

399100 BF-6-H3 RESTRAINT F-A VT-3 3 - - - - - - - -

399200 BF-6-H2 RESTRAINT F-A VT-3 3 - - - - - - - -

399300 BF-6-H1 RESTRAINT F-A VT-3 3 - - - - - - - -

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
<u>CONDENSATE-SUCTION TO AUXILIARY FEEDWATER PUMPS</u>				FIRST	SECOND	THIRD	
ZONE NUMBER: 1-118		ASME		PERIOD	PERIOD	PERIOD	
		SEC. XI		----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY	NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-4-C-52 (REF. DWG. NO. 01-118-A)

400000 CH-101 F-A VT-3 3 - - - - -
 ROD HANGER F1.30A

I-8-C-68 (REF. DWG. NO. 01-118-A)

400300 CH-114 F-A VT-3 3 - - - - X - -
 Rigid Sway Strut F1.30A

400500 CH-118 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30B

400700 CH-120 F-A VT-3 3 - - - - -
 RIGID RESTRAINT F1.30A

I-8-C-58 (REF. DWG. NO. 01-118-B)

400900 CH-123 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30A

401000 CH-124 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30B

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		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR
CONDENSATE-SUCTION TO AUXILIARY FEEDWATER PUMPS		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-118		SEC. XI	----- O U T A G E -----									
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3			1 2 3			1 2 3			INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3			1 2 3			1 2 3			**CALIBRATION BLOCK**

I-6-DW-2 (REF. DWG. NO. 01-118-C)

401800 CH-146 F-A VT-3 3 - - - - -
 SLIDING BASE SUPPORT F1.30A

401900 CH-146 IA D-A VT-1 3 - - - - -
 Integral Attachment D1.20

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR			
CONDENSATE-SUCTION TO AUXILIARY FEEDWATER PUMPS		ASME		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD					
ZONE NUMBER: 1-119		SEC. XI		O U T A G E									
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS			
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	1	2	3	

CALIBRATION BLOCK

I-8-C-87 (REF. DWG. NO. 01-119-A)

403200 CH-138R F-A VT-3 3 - - - - - 93 NEW SUPPORT INSTALLED PER PC/H
 HORIZONTAL BOLTED RESTRAINT F1.30 076-193H
 IN TRENCH

403300 CH-139 F-A VT-3 3 - - - - - 93 This support relocated to
 SLIDING BASE SUPPORT F1.30B CH-143

I-6-C-90 (REF. DWG. NO. 01-119-A)

403400 CH-140 F-A VT-3 3 - - - - - 93
 SLIDING BASE SUPPORT F1.30A
 IN TRENCH

403500 CH-140 1A D-A VT-1 3 - - - - -
 INTEGRAL ATTACHMENT D1.20

I-6-C-54 (REF. DWG. NO. 01-119-A)

403600 CH-141 F-A VT-3 3 - - - - - 93
 SLIDING BASE SUPPORT F1.30A
 IN TRENCH

403700 CH-141 1A D-A VT-1 3 - - - - -
 INTEGRAL ATTACHMENT D1.20

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
<u>CONDENSATE-SUCTION TO AUXILIARY FEEDWATER PUMPS</u>			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-119		ASHE				
		SEC: XI	----- O U T A G E -----			
SUMMARY EXAMINATION AREA		CATGY NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-6-C-90 (REF. DWG. NO. 01-119-A)

404000	CH-143R	F-A	VT-3	3 - - - - -		93
	RIGID BOLTED RESTRAINT	F1.30				
	IN TRENCH					

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CONDENSATE-SUCTION TO AUXILIARY FEEDWATER PUMPS		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-120		SEC: XI				
SUMMARY EXAMINATION AREA		CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-C-168 (REF. DWG. NO. 01-120)

404200 C-916-73 F-A VT-3 3 X - - - - -
 RIGID STRUT F1.30B

404300 C-916-75 F-A VT-3 3 - - - - -
 RIGID STRUT F1.30A

I-8-C-167 (REF. DWG. NO. 01-120)

404400 C-916-90 F-A VT-3 3 - - - - -
 ANCHOR F1.30B

I-8-C-168 (REF. DWG. NO. 01-120)

404500 C-916-765 F-A VT-3 3 - - - - -
 RIGID STRUT F1.30B

I-8-C-167 (REF. DWG. NO. 01-120)

404600 C-916-801 F-A VT-3 3 - - - - -
 RIGID STRUT F1.30A

404700 C-916-855 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30A

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ST. LUCIE NUCLEAR PLANT UNIT 1
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 CLASS 3 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCW - FROM CONTAINMENT COOLING UNIT 1A TO PEN. 19		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-121		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEH NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

I-8-CC-41 (REF. DWG. NO. 01-121-B)

404800	CC-1868-2220 Rigid Sway Strut	F-A F1.30	VT-3 3	- - -	- - -	- - -
404900	CCH-218 SPRING HANGER	F-A F1.30C	VT-3 3	- - -	- - -	- - -
405000	CC-1868-109 Rigid Sway Strut	F-A F1.30	VT-3 3	- - -	- - -	- - -
405100	CCH-220A CLEVIS HANGER	F-A F1.30	VT-3 3	- - -	- - -	- - -
405200	CC-1868-1220 Rigid Sway Strut	F-A F1.30	VT-3 3	- - -	- - -	- - -
405300	CCH-220 ROD HANGER	F-A F1.30	VT-3 3	- - -	- - -	- - -
405400	CC-1868-2222 RIGID TIE BAR ASSEMBLY	F-A F1.30	VT-3 3	- - -	- - -	- - -

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

		INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
CCW - FROM CONTAINMENT COOLING UNIT 1A TO PEN. 19		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
ZONE NUMBER: 1-121		SEC. XI		O U T A G E			INSTRUCTIONS	
SUMMARY EXAMINATION AREA	CATGY	NDE						
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3

CALIBRATION BLOCK

I-8-CC-41 (REF. DWG. NO. 01-121-B)

405500	CC-1868-6222 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-
405600	CCH-222 ROD HANGER	F-A F1.30	VT-3	3	-	-	-	-	-
405700	CC-1868-2224	F-A F1.30	VT-3	3	-	-	-	-	-
405800	CC-1868-6224 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	X	-	-
405900	CC-1868-6226 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-
406000	CC-1868-6228 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-
406100	CC-1868-6230 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	X	-	-

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

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		INSPECTION INTERVAL	PLAN STATUS									PRESERVICE YEAR		
CCW - FROM CONTAINMENT COOLING UNIT 1A TO PEN. 19		ASME	FIRST PERIOD			SECOND PERIOD			THIRD PERIOD					
ZONE NUMBER: 1-121		SEC: XI	O U T A G E											
SUMMARY EXAMINATION AREA		CATGY	HDE			O U T A G E			O U T A G E			INSTRUCTIONS		
NUMBER	IDENTIFICATION	ITEM NO	METH		1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-8-CC-41 (REF. DWG. NO. 01-121-B)

406200 CC-1868-29 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30

I-8-CC-41 (REF. DWG. NO. 01-121-A)

406300 CC-1868-6233 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30

406400 CC-1868-6236 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

406500 CC-1868-6236A F-A VT-3 3 - - - - -
 RESTRAINT F1.30

406600 CC-1868-2238 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

406700 CC-1868-6238 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCW - FROM PEN. 18 TO CONTAINMENT COOLING UNIT 1D		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-122		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

I-8-CC-40 (REF. DWG. NO. 01-122-A)

406800	CC-1865-6186 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
406900	CC-1865-9 Snubber 1-096	F-A F1.30S	VT-3	3	-	-	-	-	-	-
407000	CC-1865-6185 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
407100	CC-1865-1185 RIGID STRUT	F-A F1.30	VT-3	3	-	-	-	-	-	-
407200	CCH-185 RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
407300	CC-1865-6174 BOX RESTRAINT WELDED	F-A F1.30	VT-3	3	-	-	-	-	-	-
407400	CC-1865-6174 IA INTEGRAL ATTACHMENT	D-A D1.20	VT-1	3	-	-	-	-	-	-

CCW - FROM PEN. 18 TO CONTAINMENT COOLING UNIT 1D ZONE NUMBER: 1-122	INSPECTION INTERVAL ASHE	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	SEC: XT CATGY NDE ITEM NO METH	- - - - - O U T A G E - - - - -									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

1-8-CC-40 (REF. DWG. NO. 01-122-A)

407500 CCH-170 F-A VT-3 3 - - - - -
 PIPE SUPPORT F1.30

407600 CC-1865-2199 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

407700 CC-1865-6199 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

1-8-CC-40 (REF. DWG. NO. 01-122-B)

407800 CC-1865-6201 F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30

407900 CC-1865-2201 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

408000 CC-1865-6203 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30

408100 CC-1865-6205 F-A VT-3 3 - - - - -
 BOX RESTRAINT F1.30

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
CCW - FROM PEN. 18 TO CONTAINMENT COOLING UNIT 1D		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-122	ASME				
SEC: XI		O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-CC-40 (REF. DWG. NO. 01-122-B)

408200	CC-1865-6207 BOX RESTRAINT	F-A F1.30	VT-3 3	- - -	- - -	- - -
408300	CC-1865-2207 Snubber 1-100	F-A F1.30S	VT-3 3	- - -	- - -	- - -
408400	CC-1865-6209 BOX RESTRAINT	F-A F1.30	VT-3 3	- - -	- - -	- - -
408500	CCH-211 CLEVIS HANGER	F-A F1.30	VT-3 3	- - -	- - -	- - -

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCW - FROM PEN. 20 TO CONTAINMENT COOLING UNIT 1A		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-123		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE		1	2	3	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH		1	2	3	**CALIBRATION BLOCK**

I-8-CC-37 (REF. DWG. NO. 01-123-A)

408600	CC-1848-6235 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
408700	CC-1848-6237 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
408800	CC-1848-6234 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
408900	CC-1848-15 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	X	-	-
409000	CC-1848-21 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
409100	CC-1848-6229 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
409200	CC-1848-6227 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-

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ST. LUCIE NUCLEAR PLANT UNIT 1
 INSERVICE INSPECTION LONG TERM PLAN
 CLASS 3 ALL STATUS COMPONENTS

		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCU - FROM PEN. 20 TO CONTAINMENT COOLING UNIT 1A		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-123		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY NDE				INSTRUCTIONS	
NUMBER IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**	

I-8-CC-37 (REF. DWG. NO. 01-123-B)

409300	CC-1848-3225 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
409400	CC-1848-6225 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
409500	CC-1848-2225 RIGID TIE BAR ASSEMBLY	F-A F1.30	VT-3	3	-	-	-	-	-	-
409600	CC-1848-6223 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
409700	CC-1848-2223 RIGID TIE BAR ASSEMBLY	F-A F1.30	VT-3	3	-	-	-	-	-	-
409800	CC-1848-2221 RIGID TIE BAR ASSEMBLY	F-A F1.30	VT-3	3	-	-	-	-	-	-
409900	CC-1848-6221 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCW - FROM PEN. 20 TO CONTAINMENT COOLING UNIT 1A		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-123		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY NDE	1 2 3	1 2 3	1 2 3	INSTRUCTIONS
NUMBER IDENTIFICATION		ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-CC-37 (REF. DWG. NO. 01-123-B)

410000	CC-1848-1221 Rigid Sway Strut	F-A F1.30	VT-3	3 - - -	- - -	- - -
410100	CCH-221 ROD HANGER (2)	F-A F1.30	VT-3	3 - - -	- - -	- - -
410200	CC-1848-140 Rigid Sway Strut	F-A F1.30	VT-3	3 - - -	- - -	- - -
410300	CC-1848-2219 Rigid Sway Strut	F-A F1.30	VT-3	3 - - -	- - -	- - -
410400	CC-1848-6219 Rigid Sway Strut	F-A F1.30	VT-3	3 - - -	- - -	- - -

		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
CCW - FROM PEN. 16 TO CONTAINMENT COOLING UNIT 1C				FIRST	SECOND	THIRD				
ZONE NUMBER: 1-124		ASME		PERIOD	PERIOD	PERIOD				
		SEC. XI		O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE							INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-8-CC-39 (REF. DWG. NO. 01-124)

410500	CC-1860-405A Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
410600	CCH-188 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
410700	CC-1860-6189	F-A F1.30	VT-3	3	-	-	-	-	-	-
410800	CC-1860-16 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
410900	CC-1860-116 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
411000	CC-1860-6193 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
411100	CC-1860-6195 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-

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INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
CCW - FROM PEN. 16 TO CONTAINMENT COOLING UNIT 1C		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-124	ASME	1	2	3	1	2	3	1	2	3	
SEC: XI		O U T A G E									
SUMMARY EXAMINATION AREA	CATGY NDE										INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-8-CC-39 (REF. DWG. NO. 01-124)

411200 CC-1860-195 F-A VT-3 3 - - - - -
 CLEVIS HANGER F1.30

411300 CC-1860-6197 F-A VT-3 3 - - - - -
 RIGID TIE BAR ASSEMBLY F1.30

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CCW - FROM PEN. 22 TO CONTAINMENT COOLING UNIT 1B ZONE NUMBER: 1-125	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SEC: XT		----- O U T A G E -----									INSTRUCTIONS **CALIBRATION BLOCK**
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	CATGY NDE ITEM NO METH	1	2	3	1	2	3	1	2	3	

I-8-CC-38 (REF. DWG. NO. 01-125)

412100	CC-1852-1245	F-A F1.30	VT-3	3	-	-	-	-	-	-
412200	CCH-249 SPRING HANGER	F-A F1.30C	VT-3	3	-	-	-	-	-	-
412300	CC-1852-6249 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-

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		INSPECTION INTERVAL		PLAN STATUS						PRESERVICE YEAR
CCW - FROM CONTAINMENT COOLING UNIT 1D TO PEN. 17		ASME		FIRST PERIOD		SECOND PERIOD		THIRD PERIOD		
ZONE NUMBER: 1-126		SEC. XI		O U T A G E						
SUMMARY EXAMINATION AREA		CATGY	NDE	1 2 3		1 2 3		1 2 3		INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	3	**CALIBRATION BLOCK**

I-8-CC-44 (REF. DWG. NO. 01-126-B)

412400	CCH-212 CLEVIS HANGER	F-A F1.30	VT-3 3	-	-	-	-	-	-	
412500	CC-1899-6210 BOX RESTRAINT	F-A F1.30	VT-3 3	-	-	-	-	-	-	
412600	CC-1899-2208 Snubber 1-098	F-A F1.30S	VT-3 3	-	-	-	-	-	-	
412700	CC-1899-6208	F-A F1.30	VT-3 3	-	-	-	-	-	-	
412800	CC-1899-6206 BOX RESTRAINT	F-A F1.30	VT-3 3	-	-	-	-	-	-	
412900	CC-1899-6204 BOX RESTRAINT	F-A F1.30	VT-3 3	-	-	-	-	-	-	
413000	CC-1899-6202 Rigid Sway Strut	F-A F1.30	VT-3 3	-	-	-	-	-	-	

CCW - FROM CONTAINMENT COOLING UNIT 1D TO PEN. 17 ZONE NUMBER: 1-126	INSPECTION INTERVAL ASME	PLAN STATUS									PRESERVICE YEAR
		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	SEC: XI CATGY NDE ITEM NO METH	- - - - - O U T A G E - - - - -									INSTRUCTIONS **CALIBRATION BLOCK**
		1	2	3	1	2	3	1	2	3	

I-8-CC-44 (REF. DWG. NO. 01-126-B)

413100 CC-1899-29 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

I-8-CC-44 (REF. DWG. NO. 01-126-A)

413200 CC-1899-2200 F-A VT-3 3 - - - - -
 Snubber 1-202 F1.30S

413300 CCH-169 F-A VT-3 3 - - - - -
 RESTRAINT F1.30

413400 CC-1899-6173 F-A VT-3 3 - - - X - - -
 BOX RESTRAINT F1.30

413500 CC-1899-6173 1A D-A VT-1 3 - - - X - - -
 INTEGRAL ATTACHMENT D1.20
 RCB

413600 CCH-184 F-A VT-3 3 - - - - -
 RESTRAINT F1.30

413700 CC-1899-2184 F-A VT-3 3 - - - - -
 Rigid Sway Strut F1.30

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INSPECTION INTERVAL		PLAN STATUS									PRESERVICE YEAR
CCW - FROM CONTAINMENT COOLING UNIT 1D TO PEN. 17		FIRST PERIOD			SECOND PERIOD			THIRD PERIOD			
ZONE NUMBER: 1-126	ASHE	1	2	3	1	2	3	1	2	3	
SEC. XI		- - - - - O U T A G E - - - - -									
SUMMARY EXAMINATION AREA	CATGY NDE										INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1	2	3	1	2	3	1	2	3	**CALIBRATION BLOCK**

1-8-CC-44 (REF. DWG. NO. 01-126-A)

413800	CC-1899-48 Snubber 1-097	F-A F1.30S	VT-3	3	-	-	-	-	-	-	-
413900	CC-1899-1187 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-	-
414000	CC-1899-6187 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-	-

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCW - FROM CONTAINMENT COOLING UNIT 1C TO PEN. 15		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-127		SEC: XI	O U T A G E			
SUMMARY EXAMINATION AREA		CATGY	O U T A G E			INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-CC-43 (REF. DWG. NO. 01-127)

414800	CCH-242 SPRING HANGER	F-A F1.30C	VT-3	3 - - -	- - -	- - -
414900	CC-1869-6242 Rigid Sway Strut	F-A F1.30	VT-3	3 - - -	- - -	- - -
415000	CC-1869-6240 Rigid Sway Strut	F-A F1.30	VT-3	3 - - -	- - -	- - -
415100	CCH-240 SPRING HANGER	F-A F1.30C	VT-3	3 - - -	- - -	- - -

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		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
CCW - FROM CONTAINMENT COOLING UNIT 1B TO PEN. 21		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-128		SEC. XI	O U T A G E			
SUMMARY EXAMINATION AREA	CATGY	NDE				INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	**CALIBRATION BLOCK**

I-8-CC-42 (REF. DWG. NO. 01-128)

415200	CC-1883-1198 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
415300	CC-1883-6198 RIGID TIE BAR ASSEMBLY	F-A F1.30	VT-3	3	-	-	-	-	-	-
415400	CCH-196 ROD HANGER	F-A F1.30	VT-3	3	-	-	-	-	-	-
415500	CC-1883-6196 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
415600	CC-1883-6194 BOX RESTRAINT	F-A F1.30	VT-3	3	-	-	-	-	-	-
415700	CC-1883-6192 Rigid Sway Strut	F-A F1.30	VT-3	3	-	-	-	-	-	-
415800	CCH-192 ROD HANGER	F-A F1.30	VT-3	3	-	-	-	-	-	-

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CCW - FROM CONTAINMENT COOLING UNIT 1B TO PEN. 21		INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
		ASHE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ZONE NUMBER: 1-128		SEC: XI	- - - - - O U T A G E - - - - -			
SUMMARY EXAMINATION AREA		CATGY NDE				INSTRUCTIONS
NUMBER	IDENTIFICATION	ITEM NO METH	1 2 3	1 2 3	1 2 3	**CALIBRATION BLOCK**

I-8-CC-42 (REF. DWG. NO. 01-128)

415900	CC-1883-6190 PIPE SUPPORT	F-A F1.30	VT-3	3 - - -	- - -	- - -
416000	CC-1883-6190 IA Integral Attachment	D-A D1.20	VT-1	3 - - -	- - -	- - -