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INSERVICE INSPECTION ACTIVITIES – 90 DAY REPORT FOURTEENTH REFUELING OUTAGE SALEM GENERATING STATION UNIT 2 DOCKET NO. 50-311 FACILITY OPERATING LICENSE NO. DPR-75

This letter submits the ninety (90) day report for Inservice Inspection (ISI) activities conducted at the Salem Generating Station Unit 2 during the fourteenth refueling outage. This report is submitted in accordance Article IWA-6000 of Section XI of the ASME Boiler and Pressure Vessel Code, 1998 Edition, 2000 Addenda.

The enclosures to this letter are as follows:

Enclosure 1	Salem Unit 2 (RFO#14) ISI Summary
Enclosure 2	S2 RFO#14, Form OAR-1 Owners Activity Report
Enclosure 3	Form OAR-1, Table 1 Salem Nuclear Generating Station Unit 2 ISI Program Long Term Plan RFO #14 ISI Examination Results
Enclosure 4	Form OAR-1, Table 1 Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO #14 IWE Examination Results
Enclosure 5	Form OAR-1, Table 1 Salem Nuclear Generating Station Unit 2 ISI Long Term Plan RFO #14 Flywheel Examination Results
Enclosure 6	Form OAR-1, Table 1 Salem Nuclear Generating Station Unit 2 ISI Long Term Plan Inservice Inspection Summary for the Third Interval
Enclosure 7	Form OAR-1, Table 1 Salem Nuclear Generating Station Unit 2 ISI Long Term Plan IWE/IWL Examination Summary for the First Interval
Enclosure 8	Form OAR-1, Table 2 – Items with Flaws or Relevant Conditions that Required Evaluation for Continued Service.
Enclosure 9	Form OAR-1, Table 3 – Abstract of Repairs, Replacements or Corrective Measures Required for Continued Service.

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Should you have any questions regarding this request, please contact E. H. Villar at 856-339-5456.

Sincerely,

Darin M. Benyak

Director - Regulatory Assurance

Enclosures (9)

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ENCLOSURE 1 SALEM UNIT 2 (RFO#14) ISI SUMMARY

SALEM, UNIT 2 INSERVICE INSPECTION FINAL SUMMARY REPORT 3rd INTERVAL/ 1st PERIOD / 1st OUTAGE

REFUELING OUTAGE 14 04/05/2005 THROUGH 05/11/2005

VOLUME 1 OF 8 FINAL REPORT WITH APPENDICES

April 2005

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ABSTRACT

This report represents an accumulation of information pertaining to the ISI activities conducted during Salem Unit 2 Refueling Outage 14 (RFO-14). ISI/NDE exams were conducted in accordance with the Salem Unit 2 Inservice Inspection Program Long Term Plan.

Inservice Inspection (ISI) nondestructive examinations were completed of selected Salem Generating Station, Unit 2 (Salem 2) Class 1, Class 2, Class 3, and Class MC, and Class CC components. These examinations were performed by PSEG, Framatome-ANP, Magnaflux Quality Services (MQS) and Wesdyne personal during April, 5 2005 thru May, 11 2005 (35 days).

These examinations constituted the fourteenth (14th) outage overall and the first outage of the first period of the third interval (3rd Interval 1st Period, 1st Outage 3-1-1) at Salem Unit 2 marking the start of the Third 10- year Inspection Interval of operation. This Final Report covers the time period (approximately 18 months) between breaker closure after RFO#13 (11/27/2003 until breaker closure after RFO#14 (05/11/2005).

ISI/NDE exams were completed in accordance with ASME Section XI 1998 up through and including Edition 2000 Addenda. Ultrasonic testing requirements were completed in accordance with ASME XI Appendix VIII as amended by 10CFR50.55a Final Rulemaking. Other ISI/NDE examinations were also conducted using Visual (VT), Magnetic Particle (MT), Liquid Penetrant (PT), Manual Ultrasonic (UT), and Radiography (RT) nondestructive examination techniques.

Containment Inservice Inspection examinations were conducted in accordance with ASME Section XI IWE/IWL 1998 Edition up through and including 1998 Addenda as amended by the NRC's Safety Evaluation Report (SER). These examinations constituted the second (2nd) outage of the first interval (1st Interval 2nd Period, 2nd Outage 1-2-2) at Salem Unit 2 marking the end of the second period of scheduled exams of the First 10- year Inspection Interval. This Final Report covers the time period (approximately 18 months) between breaker closure after RFO#13 (11/27/2003 until breaker closure after RFO#14 (05/11/2005).

This report also contains augmented examinations required by Salem Unit 2 Technical Specifications and commitments made in response to United States Nuclear Regulatory Commission Regulatory Guides, Circulars and Bulletins and selective preventive maintenance examinations.

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- G Examination Allocation Percentage Review (01/07/2004)
- H Class 1, 2 & 3 Exam Limitations Greater Than 10% for the 3rd Interval, 1st Period, 1st Outage (S2RFO#14),
- Revision Data Report for the Second Ten Year Inspection Interval (S2RFO#14,)
- J PSEG Notifications, Listed by Summary Number (S2RFO#14)
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VOLUME 3

PSEG Reactor Pressure Vessel Lower Head Exams 2005 Reactor Pressure Vessel Lower Head

Visual Examinations PSE&G Salem Unit 2 Nuclear

Generating Station, RFO# 14

VOLUME 4

Manual Examinations

2005 Section XI Inservice Inspection Final Report

Revision 00. For PSE&G Salem Unit 2 Nuclear Generating

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II. APPENDICES (CONT'D

VOLUME 5

Flywheel Examinations

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Reactor Pressure Vessel Head Replacement Reactor Vessel Head Penetration Baseline NDE Inspection Final Report 51-5061492-00

Performed By Framatome.

VOLUME 8

Boric Acid Corrosion

2005 Boric Acid Corrosion Inspection Final Report

Revision 0. For PSE&G Salem Unit 2 Nuclear Generating

Station, RFO# 14

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1. SUMMARY REPORT

During the refueling outage (RFO14), PSEG, MQS, FRA-ANP, and Wesdyne personnel performed inservice inspection nondestructive examinations (NDE) of selected Salem Generating Station, Unit 2 Class 1, Class 2, Class 3, Class MC, and Class CC components. These examinations constituted the fourteenth (14th) outage overall and the first outage of the first period of the third interval (3rd Interval 1st Period, 1st Outage 3-1-1) at Salem Unit 2 marking the start of the Third 10- year Inspection Interval of operation. This Final Report covers the time period (approximately 18 months) between breaker closure after RFO#13 (11/27/2003 until breaker closure after RFO#14 (05/11/2005)).

Containment Inservice Inspection examinations were conducted in accordance with ASME Section XI IWE/IWL 1998 Edition up through and including 1998 Addenda as amended by the NRC's Safety Evaluation Report (SER). These examinations constituted the second (2nd) outage overall of the first interval (1st Interval 2nd Period, 2nd Outage 1-2-2) at Salem Unit 2 marking the end of the second period of scheduled exams of the First 10- year Inspection Interval. This Final Report covers the time period (approximately 18 months) between breaker closure after RFO#13 (11/27/2003 until breaker closure after RFO#14 (05/11/2005)).

This report also contains augmented examinations required by Salem Unit 2 Technical Specifications and commitments made in response to United States Nuclear Regulatory Commission Regulatory Guides, Circulars and Bulletins and selective preventive maintenance examinations.

Allocation tables are contained in Appendix "G" of this report.

This report is presented in 8 volumes as follows:

- Volume 1 ISI Salem 2 RFO# 14 Summary Report with Appendices A through P
- Volume 2 ISI Salem 2 RFO# 14 Appendixes Q thru V Field Data Reports
- Volume 3 ISI Salem 2 RFO# 14 RPV Lower Head Examinations.
- Volume 4 ISI Salem 2 RFO# 14 Manual ISI Exams Final Report (Framatome).
- Volume 5 ISI Salem 2 RFO# 14 RCP Flywheel Ten Year Exam Report

(Framatome).

- Volume 6 & 7 ISI Salem 2 RFO# 14 RPV Replacement Head Final Report (Framatome).
- Volume 8 ISI Salem 2 RFO# 14 Boric Acid Corrosion Final Report

These Volumes are available at the ISI's office for review.

A. Applicable Documents

ISI/NDE exams were conducted in accordance with the following documents:

- * Section XI of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel (B&PV) Code, "Rules for Inservice Inspection of Nuclear Power Plant Components", 1998 Edition 2000 Addenda.
- Ultrasonic testing requirements were completed in accordance with ASME
 XI 1998 Edition 2000 Addenda Appendix VIII as amended by the
 10CFR50.55a Final Rulemaking.
- * Containment Inservice Inspection examinations were conducted in accordance with ASME Section XI IWE/IWL 1998 Edition up through and including 1998 Addenda as amended by the NRC's Safety Evaluation Report (SER).
- * Salem Generating Station Unit 2 Inservice Inspection Program Long Term Plan, Third Interval, Revision 0.
- * PSEG's Salem Nuclear Generating Station Unit 2, ISI RFO EXAM PLAN (S2RFO#14, REV. 1), Third Interval, First Period, First Outage.

B. ISI Section XI Volumetric & Surface Examinations Performed.

Framatome-ANP, Cooperheat / MQS and Wesdyne under the direction of the PSEG ISI Group, conducted Twenty-Six (26) manual ultrasonic (UT), eleven (11) liquid penetrant (PT), Four (4) Magnetic Particle (MT) Examinations, five (5) Radiography (RT) examination and one (1) RCP Shaft ultrasonic exam.

PSEG Nuclear applies Risk Informed Inservice Inspection (RI-ISI) of Nuclear Class 1 and 2 Piping Welds, formerly known as ASME Section XI Exam Category B-F, B-J, C-F-1 and C-F-2. The bases of the Salem Unit 2 RI-ISI Program are documented in the Salem Nuclear Generating Station – Final Report – Risk Informed Inservice Inspection Application (VTD-326046).

During 2R14 ISI NDE examinations were conducted of the following Class 1 and 2 systems and components:

Examination Results Were Satisfactory.

B. ISI Section XI Volumetric & Surface Examinations Performed. (cont.)

Class 1

Vessels

- Rx Vessel Upper and Lower Head Penetrations
- Pressurizer
- Steam Generators

Piping

- Reactor Coolant
- Safety Injection
- Residual Heat Removal
- Chemical and Volume Control

Class 2

Vessels

- Steam Generator
- Residual Heat Removal Heat Exchanger
- Boron Injection Tank
- CVC Tank (VCT)

Piping

- Feed Water
- Main Steam
- Residual Heat Removal
- Chemical and Volume Control
- Safety Injection
- Containment Spray

C. ISI Section XI Reactor Vessel Visual (IVVI) Examinations Performed.

There were no IVVI Examinations performed this outage.

D. ISI Section XI Visual Examinations of Valves and Bolting

PSEG's ISI Group conducted Twenty-Eight (28) Class 1 bolting exams and One (1) Class 1 valve internal exam.

The following components were examined:

Summary No	Component ID	Comments
051100	6-PR-1205-10FB	VT-1 Exam of Bolting
063760	4-PS-1231-10FB	VT-1 Exam of Bolting
255050	2CV2 BOLTING	VT-1 Exam of Bolting
255100	2CV277 BOLTING	VT-1 Exam of Bolting
255150	2CV79 BOLTING	VT-1 Exam of Bolting
255200	2CV275 BOLTING	VT-1 Exam of Bolting
255550	2PR5 BOLTING	VT-1 Exam of Bolting
255675	2PR7 BOLTING	VT-1 Exam of Bolting
255700	2PR2 BOLTING	VT-1 Exam of Bolting
255800	2PS28 BOLTING	VT-1 Exam of Bolting
255850	2PS3 BOLTING	VT-1 Exam of Bolting
255900	2PS29 BOLTING	VT-1 Exam of Bolting
255950	2PS24 BOLTING	VT-1 Exam of Bolting
255975	2PS1 BOLTING	VT-1 Exam of Bolting
256000	2PS25 BOLTING	VT-1 Exam of Bolting
258200	23SJ55 BOLTING	VT-1 Exam of Bolting
258350	22SJ55 BOLTING	VT-1 Exam of Bolting
258400	22SJ56 BOLTING	VT-1 Exam of Bolting
258450	21SJ54 BOLTING	VT-1 Exam of Bolting
258700	24RH27 BOLTING	VT-1 Exam of Bolting
258850	24SJ156 BOLTING	VT-1 Exam of Bolting
259000	22SJ43 BOLTING	VT-1 Exam of Bolting
259150	21SJ156 BOLTING	VT-1 Exam of Bolting
259200	2SJ13 BOLTING	VT-1 Exam of Bolting
259250	2SJ135 BOLTING	VT-1 Exam of Bolting
259300	2SJ12 BOLTING	VT-1 Exam of Bolting
259400	21SJ40 BOLTING	VT-1 Exam of Bolting
259450	2SJ150 BOLTING	VT-1 Exam of Bolting
175575	21 SJ 43	VT-3 Exam of Valve Internals

D. ISI Section XI Visual examinations on valves and bolting (cont.)

ISI Section XI examinations were conducted on the following systems:

- Safety Injection
- Reactor Coolant
- Chemical and Volume Control

There were no unacceptable exam results identified.

E. ISI Section XI Visual Examination of Components Supports

PSEG Nuclear's ISI Group conducted 11 scheduled VT-1 and 98 VT-3 visual examinations.

There were no unacceptable indications identified

F. ISI section XI Visual Examination of Containment Integrity.

PSEG's Nuclear ISI Group conducted 6 VT-G IWE and 186 IWL Visual Examinations

There were no unacceptable exam results identified.

G. ISI Section XI System Leakage Examinations

PSEG Nuclear's ISI Group conducted thirty seven 37 System Pressure Tests of System Functional or Inservice Test, on Nuclear Class 1, 2, and 3, in accordance with ASME Section XI.

A system leakage exam was performed in accordance with ASME Section XI on all Class 1 Systems. The system leakage test was performed with the Reactor Coolant System in Mode 3 (normal operating pressure) with the insulation installed. No pressure boundary leakage was detected.

Work requests were initiated to correct minor mechanical leakage that was not corrected during the system walk downs.

G. ISI Section XI System Leakage Examinations (cont.)

Class 2 and 3 System Pressure Tests were conducted of the following systems:

- Auxiliary Feed Water - Station Air

- Component Cooling - Spent Fuel Pool Cooling

- Containment Spray - Safety Injection

- Control Air - Sampling

- Fire Protection - Service Water

- Residual Heat Removal - Ventilation Control

- Reactor Coolant - Waste Liquid

There were no unacceptable results Identified

H. RCP Flywheel Examination - USNRC Regulatory Guide 1.14

Framatome-ANP completed required ultrasonic and surface examinations on # 24 reactor coolant pump flywheel Serial # 1S76P917 in accordance with station technical specification requirements.

There were no unacceptable exam results identified.

I. Augmented High Energy Piping Welds Risk Informed Break Exclusion Region (RI-BER) (Branch Technical Position MEB 3-1)

PSEG Nuclear applied Risk Informed Break Exclusion Region (RI- BER) of Nuclear Class 1 and 2 Piping Welds, formerly known as MEB-3-1 Program. The bases of the Salem Unit 2 RI-BER Program are documented in the Salem Nuclear Generating Station – Final Report – Risk Informed Inservice Inspection Application (VTD-326046).

There were no welds examined, during RFO-14 to comply with the Risk Informed Break Exclusion Region (RI-BER).

J. Augmented Bolted Connection Exams- Code Case N 533-1

PSEG's ISI Group conducted eighty two (82) Class 1 bolted connection VT-2's in accordance with the ISI Long Term Plan Program and Code Case N 533-1

There were no other unacceptable exam results identified

K. Augmented System Leakage Tests per NUREG 0578 "TMI Lessons Learned"

PSEG's ISI Group conducted twenty-seven (27) System Leakage Tests in accordance with NUREG 0578 on the following systems:

- Safety Injection - Residual Heat Removal
- Chemical and Volume Control - Containment Spray
- Sampling - Boron Recovery
- Waste Gas - Waste Liquid

There were no unacceptable exam results identified.

L. Additional Augmented Examinations Performed.

Sûm#!	Component ID	Description	NDE
007115	RPV LOWER HEAD	PENETRATION WELDS ON LOWER HEAD	VT-2_
007116	Flux Thimble Tubing Dissimilar Metal weld		VT-2
012520	PZR Inst. Penetrations	Instrument Nozzles (4) Top - (4) Bottom	VT-2
080010	24 HOT LEG Thermal Welds	#24 HOT LEG Thermal Welds	VT-2
081210	23 HOT LEG Thermal Welds	#23 HOT LEG Thermal Welds	VT-2
082210	22 HOT LEG Thermal Welds	#22 HOT LEG Thermal Welds	VT-2_
083310	21 HOT LEG Thermal Welds	#21 HOT LEG Thermal Welds	VT-2_
083410	24 COLD LEG Thermal Welds	#24 COLD LEG Thermal Welds	VT-2_
083420	24-STG Channel Head	Steam Generator #24 Hot/Cold Channel Head	VT-2_
084410	23 COLD LEG Thermal Welds	#23 COLD LEG Thermal Welds	VT - 2
084420	23-STG Channel Head	Steam Generator #23 Hot/Cold Channel Head	VT-2
085610	22 COLD LEG Thermal Welds	#22 COLD LEG Thermal Welds	VT-2_
085620	22-STG Channel Head	Steam Generator #22 Hot/Cold Channel Head	VT-2_
086510	21 COLD LEG Thermal Welds	#21 COLD LEG Thermal Welds	VT-2
086520	21-STG Channel Head	Steam Generator #21 Hot/Cold Channel Head	VT-2
251555	#24 RCP SHAFT	#24 Reactor Coolant Pump Shaft	VT-2_
734262	2SJE6	NO.21 Accumulator Instrumentation Nozzles Penetrations	VT-2
734263	2SJE7	NO.22 Accumulator Instrumentation Nozzles Penetrations	VT-2
734264	2SJE8	NO.23 Accumulator Instrumentation Nozzles Penetrations	VT-2
734265		NO.24 Accumulator Instrumentation Nozzles Penetrations	VT-2

There were no unacceptable exam results identified

M. Preservice Examinations of Various Bolting Material Replacements

One bolted connection was installed as new and is identified below.

	Prese	rvice Examinations	of Various Bolting	Material Replaceme	ents
ITEM NO.	Sum#	COMPONENT	PSEG DCP#	PSEG CJP#	PSEG Order#
1.	063760	4-PS-1231-10FB	80050214	60042309	60042309

The applicable (PSI) examinations were performed with no unacceptable exam results identified.

N. Preservice Examinations of Various Piping Welds Due To Repair/ Replacement / Modifications

Sum #	ISI Component ID	ISO Component ID	NDE Method	Order#
063710	4-PS-1231-27A	FW-2-RC-81-3	RT,	60042309
063720	4-PS-1231-27B	FW-2-RC-81-4	RT,	60042309
063730	4-PS-1231-27C	FW-2-RC-81-5	RT, UT,	60042309
063740	4-PS-1231-27D	FW-2-RC-81-6	RT - UT,	60042309
063750	4-PS-1231-27E	FW-2-RC-P-98-1	RT,	60042309
330760	14-BF-2221-9	S2-2-SGF-34D	RT,	60054088
330770	14-BF-2221-10	S2-2-SGF-34J	RT,	60054088

The applicable (PSI) examinations were performed with no unacceptable indications identified.

O. Preservice Examinations on Various Component Supports and their Associated Integral Attachments Due to Repair/ Replacement / Modifications

Twelve (12) component supports or their associated integral attachments were repaired / replaced or modified as identified below:

Pr				Supports And Their As acement / Modification	
ITEM NO.	Sum#	COMPONENT SUPPORT IDENTIFICATION	PSEG DCP	PSEG CJP	PSEG Order#
1.	008050	2-RPV-21-TIE-ROD	80057548	80057548	80057548
2.	008150	2-RPV-22-TIE-ROD	80057548	80057548	80057548
3.	008250	2-RPV-23-TIE-ROD	80057548	80057548	80057548
4.	008250	2-RPV-24-TIE-ROD	80057548	80057548	80057548
5.	039160	2C-PRA-235	80050214	60042309	60042309
6.	063350	2C-PHR-222	80050214	60042309	60042309
7.	063975	2C-PHR-220	80050214	60042309	60042309
8.	066850	2C-PGR-228	80050214	60042309	60042309
9.	067450	2C-PRH-221	80050214	60042309	60042309
10.	330740	2-FWH-22-19	N/A		50071724
11.	722590	SWPG-20			50071724
12.	722620	SWPG-21			50071724

The applicable (PSI) examinations were performed with no unacceptable indications identified.

P. Erosion / Corrosion UT Thickness Program

In response to NRC Bulletin 87-01 and Generic Letter 89-08, Two hundred and one (201) components were scheduled for UT thickness examinations. All calculations and evaluations can be obtained by contacting the FAC program engineer.

The following component was replaced, due to the results of the erosion/corrosion UT examinations performed.

	Erosio	n / Corrosion UT Thickness	Program
ITEM	SYSTEM	COMPONENT ID	COMPONENT
NO.			DESCRIPTION
1.	Feed Water	2-SGF-34-L1	14" Elbow

The following components examined are linked to the ISI Section XI Program.

FAC#	Component ID	Description	ISI Component ID.
N-22	2-SGF-34-L1	14" Elbow	14-BF-2221 Welds 9 &10

The following is a break down of these examinations.

- a. One (1) component was replaced.
- b. Two hundred (200) were acceptable for continued service, based on minimum wall design requirements.
- c. No components required a weld build-up.

P. Erosion / Corrosion UT Thickness Program (Cont.)

The following components were replaced as a result of low readings obtained during Salem 2 RFO-13 outage.

FAC#	Component ID	Description	System
D-81	2S-BS-326-R1	10" X 8"	Bleed Steam
		Reducer	
J-36	2S-RS-1095-C1	1.5" Coupling	Cold Reheat
M-109	2S-C-17-L2	24" Elbow	Condensate
N06	2-SGF-37-R1	14"x12" Reducer	Steam Generator Feed
N07	2-SGF-52-E1	12"x14" Expander	Steam Generator Feed
N-22	2-SGF-34-L1	14" Elbow	Steam Generator Feed
N-30	2-SGF-6-V1	12"x14" Expander	Steam Generator Feed
FAC#	Component ID	Description 🦠	System
N-49	2-SGF-113-T4	18"x14" Tee	Steam Generator Feed
N-52	2-SGF-113-T3	14"x8" Tee	Steam Generator Feed
N-64	2-SGF-38-E1	12"x14" Expander	Steam Generator Feed
N-65	2-SGF-23-R1	14"x12" Reducer	Steam Generator Feed
N-66	2-SGF-24-E1	12"x14" Expander	Steam Generator Feed
N-67	2-SGF-51-R1	14"x12" Reducer	Steam Generator Feed
N-68	2-SGF-6-R1	14"x12" Reducer	Steam Generator Feed
N-70	2-SGF-51-L1	14" Elbow	Steam Generator Feed
N-73	2-SGF-30-L1	14" Elbow	Steam Generator Feed
N-74	2-SGF-13-L1	14" Elbow	Steam Generator Feed

There were no other unacceptable exam results identified.

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Q. Salem Unit 2 Reactor Pressure Vessel Head Replacement.

Salem Unit 2 Reactor Pressure Vessels head was replaced by Framatome-ANP during the RFO-14 Re-Fueling Outage. All CRDM Penetrations were inspected by Framatome and results can be found in the Reactor Vessel Head Penetration NDE Inspection Final Report # 51-50611492-00 which can be found in Volume 6 of this final report.

R. Functional Testing Of Selected Snubbers- Technical Specification 4.7.9 (C)

LARGE BORE REXNORD HYDRAULIC SNUBBERS

Hydraulic snubbers were tested using the Technical Specification 4.7.9(c), 10% sample plan by Wyle Laboratories using the API in-place snubber test machine and the Wyle Laboratories Model 150 snubber test machine as follows:

Two (2) S/G 1,000 Kip -Rexnord

There were no degraded and or failed snubbers identified during testing.

LISEGA HYDRAULIC SNUBBERS)

Lisega snubbers were tested using the Technical Specification 4.7.9(c), 10% sample plan using the Wyle Laboratories Model 150 snubber test machine as follows:

- Twelve (12) Lisega small snubber

There were no degraded and or failed snubbers identified during testing.

A Feed Water System medium mechanical snubber found damaged and replaced in kind during RFO# 12 was visually re-examined before and after shutdown with the examination results found satisfactory.

All accessible Unit 2 Snubbers were visually examined per Salem Unit 2 Technical Specification Section. 4.7.9

Examination results were found satisfactory.

Page: 12

Section S

Date:

Salem Unit 2 Nuclear Generating Station

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計算法 総作Plant日	ISO#	1.7.	333		<u>ISI</u>	IS	U #	11.525	<u> A</u>	SM	E Ca	it.	A	SME	iter	n	ASN	/IE (Clas	S	<u> </u>	yste	em.	*			E	:xa	mina	ICIDI	אור	teti	100	<i>"</i> .	
(6)						(7)				((8)			(9)			(10)			(11)			(12	2)			(12)				_(1	2)
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(14) 1st Interval									Λ-	2nd Interval					3rd Interval												4th Interval								
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SCOPE	1st !	Period					d P	eriod	1s	t Pe	eriod 	_			_	d P	erio	1 15	st Pe	erioc	_			_	d Pe	erioc	1 1s	t P	eriod	_				3rd	Perio
SCOPE SI	1st !	Period					d P	eriod 	1s -	t Pe	eriod	_			_	d P	erio	1 15	st Pe	erioc	_			_	d Pe	erioc	1 1s -	t P	eriod	_				3rd - -	Perio
	1st I	Period					d P	eriod	1s - -	t Pe	eriod	_			_	d P	erio	1 15	st Pe	 	_			_	d Pe	erioc	1 1s - -	t P	eriod	_				3rd - -	Perio

2) ISI Program Component Identification Number

9) ASME Section XI Examination Item Number

3) Component Description/ Configuration

10) ASME Classification

4) Component Group Designation

- 11) System Designation
- 5) Miscellaneous Information- Hanger Detail No., Calibration Block No.
- 12) NDE Exam Method

6) Construction Isometric No.

13) Comments- Exam Limitation/Coverage, Additional Instructions

7) ISI Sketch No.

14) Examination History (Interval/Period/Outage)

IDDEAL Concepts ISI Program Scheduling Identifiers

Scheduled	"s"	To schedule a component, place the identifier "s" in the required period/outage.
Completed	"c"	Upon exam completion for a scheduled component and by uploading the outage scope from IDDEAL back to Schedule Works, an "s" will be updated to completed "c".
Re-scheduled	" ר"	Once a component has been scheduled, and you wish to reschedule to another outage, replace the scheduled "s" with a rescheduled "r" and enter an "s" in the new outage schedule.
Expanded	"e"	To increase a work scope without taking code credit in the percentage calculations, enter an expanded "e".
	"E"	Upon exam completion of an expanded scope and by either uploading the outage scope from IDDEAL or manually changing the letter to an upper case "E" the exam scope is completed.
Additional Expanded Scope	"a "	After an initial expanded work scope has been identified and you wish to add an increased expanded work scope, enter an additional expanded scope "a".
	" A"	Upon exam completion of an additional expanded scope and by either uploading the outage scope fro IDDEAL or manually changing the letter to an upper case "A" the exam scope is completed.
Partial	" p"	To track partially completed component examination requirements enter a partial "p".
Deferred	" d"	Once a component has been scheduled, and you wish to defer the inspection to another Outage, or Period, replace the scheduled "s" with a deferred "d" and enter an "s" in the new Outage.
Limited	" "	To track limited component examinations or limited completions of requirements enter "I".
Multiple	" b"	For multiple scheduling of the same component in successive Outages or Periods within an Interval enter "b".
	"B"	Upon exam completion of a multiple scope in the same Interval and by either uploading the outage scope from IDDEAL or manually changing the letter to an upper case "B" the exam scope is completed. This multiple scheduling scope will not count as complete
Tickler	"t"	To track exam scopes or use as reminder or identifier to confirm scheduling enter "t".
Successive	"h"	Successive examinations. (Code Required Re-Exams)
	"H"	Upon exam completion of a successive scope and by either uploading the outage scope from IDDEAL or manually changing the letter to an upper case "H" the exam scope is completed.

T. List of Acronym's

ABBREVIATION DESCRIPTION

A-E AUGMENTED EXAM

AF AUXILIARY FEEDWATER SYSTEM

ASME AMERICAN SOCIETY OR MECHANICAL ENGINEERS

BF STEAM GENERATOR MAIN FEEDWATER SYSTEM

BIT BORIC ACID INJECTION TANK

BR BORIC ACID RECOVERY SYSTEM

CA CONTROL AIR SYSTEM

CC COMPONENT COOLING SYSTEM

CCW COUNTER CLOCK WISE

CHR CONTAINMENT HEAT REMOVAL SYSTEM

CRC CORROSION RESISTANT CLAD

CRD CONTROL ROD DRIVE

CS CONTAINMENT SPRAY SYSTEM

CW CLOCK WISE

CV CHEMICAL VOLUME AND CONTROL SYSTEM

DG DIESEL GENERATORS AND AUXILIARIES

DR DEMINERALIZED WATER - RESTRICTED

ECCS EMERGENCY CORE COOLING SYSTEM

EXAM EXAMINATION

FO DIESEL GENERATOR FUEL OIL SYSTEM

T. List of Acronym's (Cont'd)

	ABBREVIATION DESCRIPTION
FB	FLANGE BOLTING
FLG	FLANGE
FP	FIRE PROTECTION SYSTEM
FW	MAIN FEED WATER PUMP & PIPING
GB	STEAM GENERATOR BLOWDOWN SYSTEM
нт	HEAD TANK
IA	INTEGRAL ATTACHMENT
INSIG	INSIGNIFICANT
ISI	INSERVICE INSPECTION
LD	LONGITUDINAL SEAM WELD EXTENDING DOWNSTREAM
LDI	LONGITUDINAL SEAM WELD EXTENDING DOWNSTREAM ON THE INSIDE RADIUS OF AN ELBO
LDO	LONGITUDINAL SEAM WELD EXTENDING DOWNSTREAM ON THE OUTSIDE RADIUS OF AN ELBOW
LGS	LUGS
LO	ZERO REFERENCE LOCATION
LTP	LONG TERM PLAN
LU	LONGITUDINAL SEAM WELD EXTENDING UPSTREAM
LUI	LONGITUDINAL SEAM WELD EXTENDING UPSTREAM ON THE INSIDE RADIUS OF AN ELBOW
LUO	LONGITUDINAL SEAM WELD EXTENDING UPSTREAM ON THE OUTSIDE RADIUS OF AN ELBOW

T. List of Acronym's (Cont'd)

ABBREVIATION	DESCRIPTION

MS MAIN STEAM SYSTEM

M-UT MECHANIZED ULTRASONIC EXAMINATION

MT MAGNETIC PARTICLE EXAMINATION

NDE NONDESTRUCTIVE EXAMINATION

NDT NONDESTRUCTIVE TESTING

NPS NOMINAL PIPE SIZE

NRC NUCLEAR REGULATORY COMMISSION

PR PRESSURIZER RELIEF SYSTEM

PS PRESSURIZER SPRAY SYSTEM

PSAR PRELIMINARY SAFETY ANALYSIS REPORT

PSEG PSEG NUCLEAR LLC

PSI PRESERVICE INSPECTION

PT LIQUID PENETRANT EXAMINATON

PZR PRESSURIZER

RC REACTOR COOLANT SYSTEM

RCP REACTOR COOLANT PUMP

REV REVISION

RHR RESIDUAL HEAT REMOVAL SYSTEM

RPV REACTOR PRESSURE VESSEL

RPVCH REACTOR PRESSURE VESSEL CLOSURE HEAD

T. List of Acronym's (Cont'd)

ABBREVIATION	DESCRIPTION

RX REACTOR

SCAN PLAN MECHANIZED EXAMINATION PLAN

SA STATION AIR SYSTEM

SF SPENT FUEL POOL COOLING & FILTERING REFUELING CANAL

& FUEL TRANSFER TUBE SPENT FUEL POOL

SJ SAFETY INJECTION SYSTEM

SW SERVICE WATER SYSTEM

UFSAR UPDATED FINAL SAFETY ANALYSIS REPORT

UT MANUAL ULTRASONIC EXAMINATION

VT VISUAL EXAMINATION

WL WASTE LIQUID SYSTEM

LR-N05-0380 Document Control Desk

ENCLOSURE 2

S2 RFO#14 FORM OAR-1 OWNERS ACTIVITY REPORT

Salem Nuclear Generating Station Unit 2 RFO-14 OAR Report

	_
	FORM OAR-1 OWNER'S ACTIVITY REPORT
	Report Number: S2RFO#14
	Owner: Public Service Electric & Gas Company
	Plant: Salem Nuclear Generating Station
	Unit No: 2 Commercial Service Date: 10/31/81 Refueling Outage No.: RFO #14
	Current inspection interval: Third
	Current inspection period: First
	Edition and Addenda of Section XI applicable to the inspection plan: 1998 Edition 2000 Addenda,- Appendix VIII exams were performed to the 1995 Edition 1996 Addenda as amended by Final Rule - and IWE/IWL was performed to the 1998 Edition, 1998 Addenda
	Date and revision of inspection plan: <u>11/2003 Rev. 0</u> Edition and Addenda of Section XI applicable repairs and replacements, if different than the inspection plan: <u>Class 1, 2, & 3 – 1998 Edition, 2000 Addenda Class MC – 1992 / 92 Addenda (Unless Specifically identified in the individual repair plan)</u>
	CERTIFICATE OF CONFORMANCE
	I certify that the statements made in this Owner's Activity Report are correct, and that the examinations, tests, repairs, replacements, evaluations, and corrective measures represented by this report conform to the requirements of Section XI.
	Certificate of Authorization No.: MA Expiration Date: N/A
	Signed: Mr. Supervison ITI/ITT Date 7/5/05 Owner or Owner's Designee, Title
ln di ha co th	CERTIFICATE OF INSERVICE INSPECTION I the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel aspectors and the State or providence of New Jersey and employed by Hartford Steam Boiler Inspection & surance Company of Connecticut have inspected the items described in this Owner's Activity Report, uring the period 11/27/2003 to 05/11/2005, and state that to the best of my knowledge and belief, the Owner as performed all activities represented by this report in accordance with the requirements of Section XI. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, oncerning the examinations, tests, repairs, replacements, evaluations and corrective measures described in his report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal jury or property damage or a loss of any kind arising from or connected with this inspection. No Telegraph

ENCLOSURE 3

Form OAR-1, Table 1 SALEM NUCLEAR GENERATING STATION UNIT 2 RFO #14 ISI EXAMINATION RESULTS

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

06/15/2005

			171	U-14 1	Si Examination Results			
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments:1	Comments 2	
004800	2-RPVCH-STUDS 1-54 (REMOVED)	CLOSURE STUDS	UT-0L	ISI	Accept	Exam performed by Framatome under W/O# 50071724	Examined Studs 1 thru 18 No Recordable Indications.	
006950	CRD HOUSINGS SURFACE	CRD HOUSINGS SURFACE EXAM	PT	PRE	Accept	Pre-Service PT examination performed by Framatome personnel during head construction in France Data report located in section E3 of Reactor Vessel Head Penetration NDE Inspection Final Report 51-5061492-00	No Recordable Indications	
	CRD HOUSING VOL.	CRD HOUSINGS VOLUMETRIC EXAM	ET	OWN	Accept	A Augmented Eddy Current examination performed by Framatome certified personnel during head construction in France	No eddy current responses indicative of such planar degradation were found in the Salem Unit 2 ECT examinations.	
006975	CRD HOUSING VOL.	CRD HOUSINGS VOLUMETRIC EXAM	υτ	own	Accept	A Remote Augmented UT Examination performed by the following Framatome personnel. Hrvoje Bezlaj, Level II - Pierre Wanders Level IIL,	No degradation or crack-like indications were identified in the perpheral 24 DM welds, 57 CRDM penetrations or in the RVLIS and vent line penetrations. There were numerous minor weld fabrication indications detected near the J- Groove fusion line on the CRDM penetrations with the ultrasonic method. Most of the indications recorded lie in the weld material and not base metal	
007111	RPV NEW UPPER HEAD	RPV NEW UPPER HEAD		own	Accept	New head inastalled during RFO-14 A code required Pre-Service PT examinations was performed under Sum# 006950 A Augmented UT and ET examination were performed under Sum# 006975 and a Augmented VT-2 examination was performed under Sum# 007112		
	RPV UPPER HEAD	PENETRATION WELDS ON UPPER HEAD	VT-2	OWN	Accept	Augmented Visual examination performed by certified PSEG personnel.	No recordable indications	
007115	RPV LOWER HEAD	PENETRATION WELDS ON LOWER HEAD	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	These components were examined and found to be acceptable and did not exhibit any evidence of component degradation or leakage.	
	Flux Thimble Tubing Dissimilar	FLUX THIMBLE WELDS ON				Visual Examination performed under order# 50071724	No residue observed or evidence of component	
	Metal weld	LOWER HEAD	VT-2	own	Accept	by certified PSEG personnel	degradation.	

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		I/L	U-14 I	OI EXAM	mation results	
Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
2-RPV-21-TIE ROD	SEISMIC TIE ROD SUPPORT AT 325°	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-RPV-22-TIE ROB	SEISMIC TIE ROD SUPPORT AT 215°	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-RPV-23-TIE ROB	SEISMIC TIE ROD SUPPORT AT 35°	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-RPV-24-TIE ROD	SEISMIC TIE ROD SUPPORT AT 145°	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
5-PR-1205-1	NOZZLE TO SAFE-END	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
5-PR-1204-1	NOZZLE TO SAFE-END	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
5-PR-1203-1	NOZZLE TO SAFE-END	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
4-PR-1200-1	NOZZLE TO SAFE-END	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
4-PS-1231-33	NOZZLE TO SAFE-END	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
2-PZR-MB 1-16	MANWAY BOLTS	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
		VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
31-STG-1220-IRS	OUTLET NOZZLE IRS	UT-38	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
31-STG-1220-IRS	OUTLET NOZZLE IRS	UT-28	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
	2-RPV-21-TIE ROD 2-RPV-23-TIE ROB 2-RPV-23-TIE ROB 2-RPV-24-TIE ROD 3-PR-1205-1 3-PR-1204-1 3-PR-1200-1 3-PS-1231-33 3-PZR-MB 1-16 2-ZR Inst. Penetrations	SEISMIC TIE ROD SUPPORT AT 325* SEISMIC TIE ROD SUPPORT AT 215* SEISMIC TIE ROD SUPPORT AT 215* SEISMIC TIE ROD SUPPORT AT 35* SEISMIC TIE ROD SUPPORT AT 35* SEISMIC TIE ROD SUPPORT AT 145* NOZZLE TO SAFE-END SEISMIC TIE ROD SUPPORT AT 145* NOZZLE TO SAFE-END SEISMIC TIE ROD SUPPORT AT 145* NOZZLE TO SAFE-END SEISMIC TIE ROD SUPPORT AT 35* NOZZLE TO SAFE-END SEISMIC TIE ROD SUPPORT AT 35* SEISMIC TIE ROD SUPPORT AT 45* SEIS	Component ID Description TYPE	Component ID Description TYPE Require	Selswic Tie Rod Support AT 325*	SEISMIC TIE ROD SUPPORT AT 325' VT-3 PRE Accept VT-3 PRE Accept VISUAL Examination performed under order# 50071724 by certified PSEG personnel VT-3 SEISMIC TIE ROD SUPPORT AT 215' VT-3 PRE Accept VT-3 PRE Accept VISUAL Examination performed under order# 50071724 by certified PSEG personnel VT-3 VT-3 PRE Accept VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG personnel VISUAL Examination performed under order# 50071724 by certified PSEG person

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						mation results	***************************************
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
021200	29-STG-1220-IRS	INLET NOZZLE IRS	UT-28	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
1	29-STG-1220-IRS	INLET NOZZLE IRS	UT-38	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
022800	24-STG-OMB	OUTLET MANWAY BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
						Visual Examination performed under order# 50071724	Visual Even performed as betted connection No.
022900	23-STG-OMB	OUTLET MANWAY BOLTING	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
						Visual Examination performed under order# 50071724	Visual Exam performed on holted connection. No
023000	22-STG-OMB	OUTLET MANWAY BOLTING	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
						Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
023100	21-STG-OMB	OUTLET MANWAY BOLTING	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
						Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
023200	24-STG-IMB	INLET MANWAY BOLTING	VT-2	AUG	Accept	by certifled PSEG personnel	conditions noted
						Visual Examination performed under order# 50071724	Visual Even performed on helted connection No.
023300	23-STG-IMB	INLET MANWAY BOLTING	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
						Vision Commission and conductor and 4 50074724	Manual Europe and an halfed annualism No.
023400	22-STG-IMB	INLET MANWAY BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	conditions noted
						Visual Examination performed under order# 50071724	Variable and a balled according No.
023500	21-STG-IMB	INLET MANWAY BOLTING	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
030080	2C-CVCG-739	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
						15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
033150	2C-CVCS-513	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
		VAD CURRORY TVC 4 CT				Visual Francischer aufgemannt und aufgehörten.	
033620	2C-CVCH-507	VAR.SUPPORT,TYP.A,SZ 2,CL- 147,HL- 120	VT-3	isi	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
						Visual Examination performed under order# 50071724	
039160	2C-PRA-235	ANCHOR	VT-3	PRE	Accept	by certified PSEG personnel	No conditions noted Exam acceptable

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	RFO-14 ISI Examination Results									
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2			
050950	2C-PRA-150A	ANCHOR	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			

		FLANGE BOLTING (2PR5)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			
	6-PR-1205-10FB	FLANGE BOLTING (2PR5)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
052300	6-PR-1204-10FB	FLANGE BOLTING (2PR4)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
053700	6-PR-1203-10FB	FLANGE BOLTING (2PR3)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
054975	2C-PRH-204	VAR.SUPPORT,TYP.C,SZ 5,CL- 360,HL- 296	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			
	3-PR-1207-13	REDUCER TO VALVE 2PR2	PT	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications.			
057000	3-PR-1206-13	REDUCER TO VALVE 2PR1	PT	ISI	Accept	Exam performed by Framatome under W/O# 50071724	Actual Linear indication measured 0.078" Code Allowable 0.20" Acceptance Based on 1998 Edition / 2000 Addenda Table IWB-3514-2			
	14-PS-1231-1	NOZZLE TO SAFE-END	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indication			
060000	14-PS-1231-1	NOZZLE TO SAFE-END	UT-35	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indication			
	14-PS-1231-1	NOZZLE TO SAFE-END	UT-60	ısı	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indication			
060001	14-PS-1231-1	NOZZLE TO SAFE-END	VT-2	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation,			
060350	2C-PSH-3	VAR.SUPPORT,TYP.A SZ13,CL- 2895,HL- 3212	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			
061250	2C-PRH-176	VAR.SUPPORT,TYP.G,SZ 4,CL- 191,HL- 203	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			

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06/15/200	06/	15	/20	105
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			,		SI Exam	ination Results	
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
062050	2C-PRG-227	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
062425	2C-PRH-223	CONSTANT LOAD SUPPORT HANGER	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
063350	2C-PRH-222	VAR.SUPPORT,TYP.C,SZ10, CL- 1294,HL- 1066	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
063710	4-PS-1231-27A	PIPE TO TEE	RT	PRE	Accept	Radiography examination performed by MQS personnel under order# 60042309	No rejectable indications noted.
063720	4-PS-1231-27B	TEE TO PIPE	RT	PRE	Accept	Radiography examination performed by MQS personnel under order# 60042309	No rejectable indications noted.
063730	4-PS-1231-27C	TEE TO PIPE	RT	PRE	Accept	Radiography examination performed by MQS personnel under order# 60042309	No rejectable indications noted.
063730	4-PS-1231-27C	TEE TO PIPE	UT-60	PRE	Accept	Exam performed by Framatome under W/O# 50071724	Pre-Service Exam No recordable indications
063730	4-PS-1231-27C	TEE TO PIPE	UT-45	PRE	Accept	Exam performed by Framatome under W/O# 50071724	Pre-Service Exam No rejectable indications noted.
	4-PS-1231-27C	TEE TO PIPE	UT-70	PRE	Accept	Exam performed by Framatome under W/O# 50071724	Pre-Service Exam No rejectable indications noted.
]	4-PS-1231-27D	PIPE TO VALVE	RT	PRE	Accept	Radiography examination performed by MQS personnel under order# 60042309	No rejectable indications noted.
063740	4-PS-1231-27D	PIPE TO VALVE	UT-60	PRE	Accept	Exam performed by Framatome under W/O# 50071724	Pre-Service Exam Indication noted 3/8" to 4.5" CCW from radiography 0 marking at a depth of .32" on valve side of weld centerline, indication was confirmed with radiography and was acceptable.
	4-PS-1231-27D	PIPE TO VALVE	UT-70	PRE	Accept	Exam performed by Framatome under W/O# 50071724	Pre-Service Exam Indication noted 3/8" to 4.5" CCW from radiography 0 marking at a depth of .32" on valve side of weld centerline, indication was confirmed with radiogrphy and was acceptable.
	4-PS-1231-27D	PIPE TO VALVE	UT-45	PRE	Accept	Exam performed by Framatome under W/O# 50071724	Pre-Service Exam Indication noted 3/8" to 4.5" CCW from radiography 0 marking at a depth of .32" on valve side of weld centerline. Indication was confirmed with radiogrphy and was acceptable.

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	RFU-14 ISI Examination Results												
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1:	Comments:2						
063750	4-PS-1231-27E	VALVE TO FLANGE	RT	PRE	Accept	Radiography examination performed by MQS personnel under order# 60042309	No rejectable Indications noted.						
063760	4-PS-1231-10FB	FLANGE BOLTING	VT-1	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
063975	2C-PRH-220	VAR.SUPPORT,TYP.C,SZ 5,CL- 380,HL- 311	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
066850	2C-PRG-228	GUIDE	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
067450	2C-PRH-221	VAR.SUPPORT,TYP.C,SZ10, CL- 1289,HL- 1066	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
070400	31-RC-1240-2	ELBOW TO PIPE	UT-45	own	Accept	Exam performed by Framatome under W/O# 50071724.	Indications 1 thru 127 recorded on previous data were noted and appeared to be geometry and accoustic differences						
070400	31-RC-1240-2	ELBOW TO PIPE	UT-60	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	Indications 1 thru 127 recorded on previous data were noted and appeared to be geometry and accoustic differences						
070400	31-RC-1240-2	ELBOW TO PIPE	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation after cleaning.						
070400	31-RC-1240-2	ELBOW TO PIPE	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	White residue observed on pipe weld and adjacent to weld. does not appear to be leakage from RCS. Clean residue from pipe surface and obtain CH-AP-21 swipes.						
070500	31-RC-1240-3	PIPE TO ELBOW	UT-60	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable indications						
070300	31-RC-1240-3	PIPE TO ELBOW	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable indications						
072700	31-RC-1230-2	ELBOW TO PIPE	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	White residue observed on pipe weld and adjacent to weld. does not appear to be leakage from RCS. Clean residue from pipe surface and obtain CH-AP-21 swipes.						
	31-RC-1230-2	ELBOW TO PIPE	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation after cleaning.						

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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Sum#	Component ID	Description	EXAM: TYPE	Code Require	Status	Comments 1	Comments 2
074600	31-RC-1220-1	NOZZLE TO ELBOW	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual examination noted white substance in small amounts 360° around pipe outside weld area. Recommend sample taken and analyzed plus supplemental NDE be performed.
	31-RC-1220-1	NOZZLE TO ELBOW	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation after cleaning.
	31-RC-1220-1	NOZZLE TO ELBOW	PT	own	Accept	Examination performed under order# 50071724 by MQS personnel.	No recordable indications
075000	31-RC-1220-2	ELBOW TO PIPE	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	White residue observed on pipe weld and adjacent to weld. does not appear to be leakage from RCS. Clean residue from pipe surface and obtain CH-AP-21 swipes.
075000	31-RC-1220-2	ELBOW TO PIPE	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation after cleaning.
	31-RC-1220-2	ELBOW TO PIPE	PT	OWN	Accept	Examination performed under order# 50071724 by MQS personnel.	No recordable indications
075100	31-RC-1220-3	PIPE TO ELBOW	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Examined component weld during 2R14 to confirm condition observed accumulation of deposits observed running down. Notification# 20233744 was generated to perform supplemental NDE.
	31-RC-1220-3	PIPE TO ELBOW	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Re-examined component weld after cleaning to confirm condition observed accumulation of deposits observed running down were removed.
	31-RC-1220-3	PIPE TO ELBOW	PT	OWN	Accept	Examination performed under order# 50071724 by MQS personnel.	No recordable indications
076000	31-RC-1220-4	ELBOW TO PIPE	VT-2	own	Accept	by certified PSEG personnel	White residue observed on pipe weld and adjacent to weld. does not appear to be leakage from RCS. Clean residue from pipe surface and obtain CH-AP-21 swipes.
076000	31-RC-1220-4	ELBOW TO PIPE	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation after cleaning.
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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

	RFU-14 ISI Examination Results												
Sum#	Component ID	Description	EXAM: TYPE	Code Require	Status	Comments 1	Comments 2						
077200	31-RC-1210-2	ELBOW TO PIPE	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	White residue observed on pipe weld and adjacent to weld, does not appear to be leakage from RCS. Clean residue from pipe surface and obtain CH-AP-21 swipes.						
	31-RC-1210-2	ELBOW TO PIPE	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation after cleaning.						
080000	29-RC-1240-5	ELBOW TO NOZZLE	VT-2	ısı	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	No residue observed or evidence of component degradation.						
080010	24 HOT LEG Thermal Welds	#24 HOT LEG Thermal Welds	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
081200	29-RC-1230-5	ELBOW TO NOZZLE	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
081210	23 HOT LEG Thermal Welds	#23 HOT LEG Thermal Welds	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
082200	29-RC-1220-5	ELBOW TO NOZZLE	VT-2	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
082210	22 HOT LEG Thermal Welds	#22 HOT LEG Thermal Welds	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
083300	29-RC-1210-5	ELBOW TO NOZZLE	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
083310	21 HOT LEG Thermal Welds	#21 HOT LEG Thermal Welds	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
		#24 COLD LEG Thermal				Visual Examination performed under order# 50071724	No residue observed or evidence of component						
083410	24 COLD LEG Thermal Welds	Welds	VT-2	OWN	Accept	by certified PSEG personnel	degradation.						
083420	24-STG Channel Head	Steam Generator #24 Hot/Cold Channel Head	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						
084410	23 COLD LEG Thermal Welds	#23 COLD LEG Thermal Welds	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.						

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
084420	23-STG Channel Head	Steam Generator #23 Hot/Cold Channel Head	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
085610	22 COLD LEG Thermal Welds	#22 COLD LEG Thermal Welds	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
085620	22-STG Channel Head	Steam Generator #22 Hot/Cold Channel Head	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
086100	27.5-RC-1220-2	PIPE TO PIPE	UT-60	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable indications
	27.5-RC-1220-2	PIPE TO PIPE	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	Exam noted root geomrty 360° on upstream side of weld.
086510	21 COLD LEG Thermal Welds	#21 COLD LEG Thermal Welds	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
		0101#04 11-1/0-14				15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
086520	21-STG Channel Head	Steam Generator #21 Hot/Cold Channel Head	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No residue observed or evidence of component degradation.
						Visual Examination performed under order# 50071724	
160310	2C-23-RHH-2	HANGER	VT-3	ısı	Accept	l '	No conditions noted Exam acceptable
						1515	
161775	2C-23-SIG-11	VGUIDE	VT-3	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
						Visual Examination performed under order# 50071724	
161875	2C-23-SIA-6	ANCHOR	VT-3	ISI	Accept	· .	No conditions noted Exam acceptable
		W B 6 1 B B 6 B 7 B 7 B 7 B 7 B 7 B 7 B 7 B 7 B				12 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
164175	2C-21-SIH-10	VAR.SUPPORT,TYP.A,SZ13, CL- 2925,HL- 3321	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
166025	2C-22-SIS-1	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
						Mouse Commission performed and a said # 50074704	
167225	2C-22-SIS-16	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
						Nevel Francische aufament und der der FRATATA	
169810	2C-24-RHS-3	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
170225	2C-24-RHH-11	VAR.SUPPORT,TYP.A,SZ 9,CL- 1050,HL- 1100	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
	6-SJ-1241-17	PIPE TO ELBOW	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
172450	6-SJ-1241-17	PIPE TO ELBOW	UT-60	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
	6-SJ-1241-17	PIPE TO ELBOW	UT-60	isi	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
	6-SJ-1241-18	ELBOW TO PIPE	UT-45	isi	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable Indications
172500	6-SJ-1241-18	ELBOW TO PIPE	UT-60	151	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable Indications
	6-SJ-1241-18	ELBOW TO PIPE	UT-60	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable Indications
172770	2C-23-SIS-1	VAR.SUPPORT,TYP.F,SZ 9,CL-1044,HL-931	VT-3	ISI	Accept	Exam performed by PESG personnel under W/O# 50071724	No conditions noted Exam acceptable
172850	2C-23-SIS-2	VAR.SUPPORT,TYP.F,SZ 9,CL- 884,HL- 859	VT-3	181	Accept	Exam performed by PESG personnel under W/O# 50071724	No conditions noted Exam acceptable
174000	6-RH-1231-10	PIPE TO ELBOW	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	ID geomrty observed below cap.
	6-RH-1231-10	PIPE TO ELBOW	UT-60	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	ID geomrty observed below cap.
	6-RH-1231-19	ELBOW TO PIPE	UT-45	own	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
174450	6-RH-1231-19	ELBOW TO PIPE	UT-60	own	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications
	6-RH-1231-19	ELBOW TO PIPE	PT	isi	Accept		Augmented PT exam performed with no recordable indications.
174500	6-RH-1231-20	PIPE TO BRANCH CONNECTION	UT-45	own	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable indications
.,,,,,,,	6-RH-1231-20	PIPE TO BRANCH CONNECTION	PT	ısı	Accept	Augmented PT exam performed by MQS personnel under order# 50071724	Augmented PT exam performed with no recordable indications

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

	RFO-14 ISI Examination Results												
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments:1	Comments:2						
175200	6-SJ-1221-1	REDUCER TO ELBOW	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
	6-SJ-1221-1	REDUCER TO ELBOW	UT-70	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
175575	21SJ43 VALVE BODY	ON LINE 6-SJ-121	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
176180	2C-21-SIH-8	VAR.SUPPORT,TYP.A,SZ 1,CL- 516,HL- 558	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
176850	4-SJ-1294-2	PIPE TO ELBOW	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
	4-SJ-1294-2	PIPE TO ELBOW	UT-70	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
176900	4-SJ-1294-3	ELBOW TO PIPE	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications						
] }	4-SJ-1294-3	ELBOW TO PIPE	UT-70	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications						
176950	4-SJ-1294-4	PIPE TO ELBOW	UT-45	ISI	Accept_	Exam performed by Framatome under W/O# 50071724	No recordable indications						
	4-SJ-1294-4	PIPE TO ELBOW	UT-70	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
177000	4-SJ-1294-5	ELBOW TO PIPE	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
i i	4-SJ-1294-5	ELBOW TO PIPE	UT-70	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
177050	4-SJ-1294-6	PIPE TO PIPE	UT-70	ISI	Accept		No recordable indications						
	4-SJ-1294-6	PIPE TO PIPE	UT-45	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No recordable indications						
	2P-22-SIS-39	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2			
180925	2P-22-SIH-35	VAR.SUPPORT,TYP.A,SZ 5,CL- 316,HL- 272	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			
184200	2-SJ-1249-2FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
						Visual Examination performed under order# 50071724				
185210	2C-24-SIG-217	HGUIDE	VT-3	ISI	Accept	by certifled PSEG personnel	No conditions noted Exam acceptable			
						Visual Examination performed under order# 50071724	·			
185240	2C-24-SIS-219	HSUPPORT	VT-3	ISI	Accept	by certified PSEG personnel	No conditions noted Exam acceptable			
186700	2-SJ-1247-4FB	FLANGE BOLTING (NEAR, 24SJ138)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
			İ			Visual Examination performed under order# 50071724				
		ELAVOS BOLTINO (USAS				by certified PSEG personnelVisual Examination	Minus Cross performed on helted connection No.			
188000	2-SJ-1239-2FB	FLANGE BOLTING (NEAR, 23SJ143)	VT-2	AUG	Accept	performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
. 189800	2-SJ-1237-7FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnelVisual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
100000	2 00 120, 110									
191000	2-SJ-1229-2FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
192310	2C-22-SIS-206	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			
192530	2C-22-SIG-212	HGUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			
193350	2-SJ-1228-2FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted			
195515	2C-22-SIS-537	VSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable			

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
196500	2-SJ-1219-2FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
197320	2C-21-SIA-241	ANCHOR	VT-3	ISI		Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
197420	2C-21-SIG-242	VGUIDE	VT-3	isi	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
198350	2-SJ-1218-5FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
199730	2C-21-SIS-714	HSUPPORT	VT-3	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
200450	1.5-SJ-1242-8FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
202700	1.5-SJ-1232-10FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
202870	2C-23-SIG-801	HGUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
204270	2C-22-SIS-806	HSUPPORT	VT-3	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
204700	1.5-SJ-1222-13FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
206950	1.5-SJ-1212-8FB	FLANGE BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
208070	2C-21-SIS-193	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
250100	24-PMP-BOLTS 1-24	BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments:1	Comments 2
250200	23-PMP-BOLTS 1-24	BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
250300	22-PMP-BOLTS 1-24	BOLTING	VT-2	AUG	Accept_	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
250400	21-PMP-BOLTS 1-24	BOLTING	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
251300	21-PMP-LUGS 1,2,3	PUMP LUGS	PT	ISI	Accept	Examination performed under order# 50071724 by MQS personnel.	Exam noted 1/8" rounded indications on all 3 lugs and were within acceptable standards.
251555	#24 RCP SHAFT	#24 Reactor Coolant Pump Shaft	UT	OWN	Accept	Ultrasonic Examination performed bt Wesdyne personnel under order# 50071724	No relevant indications in the area of intrest. A continuous indication of low amplitude with no resultant reduction in end of shaft reflection was noted at 117.2" This is determined to be a geometric reflector, and is typical of shafts of this design wit
255050	2CV2 BOLTING	ON LINE 3-CV-1243	VT-1	ISI	Accept		No conditions noted Exam acceptable
	2CV2 BOLTING	ON LINE 3-CV-1243	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
255100	2CV277 BOLTING	ON LINE 3-CV-1243 (FIG. A- 10)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
	2CV277 BOLTING	ON LINE 3-CV-1243 (FIG. A- 10)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
255150	2CV79 BOLTING	ON LINE 3-CV-1241 (FIG. A- 12)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
200.00	2CV79 BOLTING	ON LINE 3-CV-1241 (FIG. A- 12)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
255200	2CV275 BOLTING	ON LINE 3-CV-1241 (FIG. A- 12)	VT-1	ISI	Accept		No conditions noted Exam acceptable
	2CV275 BOLTING	ON LINE 3-CV-1241 (FIG. A- 12)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
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			EXAM	Code			
Sum#	Component ID	Description	TYPE	Require	Status	Comments 1	Comments 2
255250	2CV80 BOLTING	ON LINE 3-CV-1241 (FIG. A-12)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on botted connection, No conditions noted
200200	20 VOO BOLTING	12)	V 1-2	AUG	мссери	by Certified F3EG personner	Conditions noted
		ON LINE 3-CV-1231 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection, No
255300	2CV77 BOLTING	13)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 3-CV-1231 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection, No
	2CV274 BOLTING	13)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 2 OV 4224 (510 A				V51-5	Maria E. M. A. B. M. A.
255400	2CV78 BOLTING	ON LINE 3-CV-1231 (FIG. A-13)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
					1.00-7.	o, ociano, o o o percenner	origino notes
		ON LINE 2-CV-1275 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection, No
255450	2CV75 BOLTING	15 SHT 1)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
	ADDE DOLTING	ON LINE 6-PR-1205 (FIG. A-				Visual Examination performed under order# 50071724	
255550	2PR5 BOLTING	17) ON LINE 6-PR-1205 (FIG. A-	VT-2	AUG	Accept	by certified PSEG personnel Visual Examination performed under order# 50071724	conditions noted
1	2PR5 BOLTING	17)	VT-1	lisi	Accept	by certified PSEG personnel	No conditions noted Exam acceptable
		,				,	
		ON LINE 6-PR-1204 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection, No
255600	2PR4 BOLTING	18)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
255650	2PR3 BOLTING	ON LINE 6-PR-1203 (FIG. A-19)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
-001/01/00/00/00/00/00	ZFR3 BOLTING	19)	V 1-2	AUG	Accept	by certified PSEG personner	conditions noted
		ON LINE 3-PR-1207 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection, No.
255675	2PR7 BOLTING	20)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
255675		ON LINE 3-PR-1207 (FIG. A-				Visual Examination performed under order# 50071724	
	2PR7 BOLTING	20)	VT-1	ISI	Accept	by certified PSEG personnel	No conditions noted Exam acceptable
ŀ	2PR2 BOLTING	ON LINE 3-PR-1207 (FIG. A- 120)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
255700	ZI IVZ DOLITING	ON LINE 3-PR-1207 (FIG. A-	V 1-1	101	Ассері	Visual Examination performed under order# 50071724	
1	2PR2 BOLTING	20)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 3-PR-1206 (FIG. A-				Visual Examination performed under order# 50071724	l '
255725	2PR6 BOLTING	24)	VT-2	AUG	Accept	by certifled PSEG personnel	conditions noted

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			EXAM	≪ Code≪			
Sum#	Component ID	Description	TYPE	Require	Status	Comments 1	Comments 2
255750	2PR1 BOLTING	ON LINE 3-PR-1206 (FIG. A-	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	A110		Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No conditions noted
255750	ZPRT BULTING	24)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
255800	2PS28 BOLTING	ON LINE 4-PS-1231 (FIG. A- 26 SHT 2)	VT-1	ISI .	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
	2PS28 BOLTING	ON LINE 4-PS-1231 (FIG. A- 26 SHT 2)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
255850	2PS3 BOLTING	ON LINE 4-PS-1231 (FIG. A- 26 SHT 2)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
255650	2PS3 BOLTING	ON LINE 4-PS-1231 (FIG. A- 26 SHT 2)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
255900	2PS29 BOLTING	ON LINE 4-PS-1231 (FIG. A- 26 SHT 3)	VT-1	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
255900	2PS29 BOLTING	ON LINE 4-PS-1231 (FIG. A- 26 SHT 3)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
255950	2PS24 BOLTING	ON LINE 4-PS-1211 (FIG. A- 28)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
255950	2PS24 BOLTING	ON LINE 4-PS-1211 (FIG. A- 28)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection, No conditions noted
255975	2PS1 BOLTING	ON LINE 4-PS-1211 (FIG. A- 28)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
255975	2PS1 BOLTING	ON LINE 4-PS-1211 (FIG. A- 28)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
256000	2PS25 BOLTING	ON LINE 4-PS-1211 (FIG. A- 28)	VT-1	ISI ·	Accept		No conditions noted Exam acceptable
250000	2PS25 BOLTING	ON LINE 4-PS-1211 (FIG. A- 28)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
257850	2RH1 BOLTING	ON LINE 14-RH-1211 (FIG. A- 61)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
257900		ON LINE 14-RH-1211 (FIG. A- 61)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
257950	2RH26 BOLTING	ON LINE 12-RH-1251 (FIG. A-62)		AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
258000	24SJ54 BOLTING	ON LINE 10-SJ-1241 (FIG. A-63)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
		ON LINE 10-SJ-1241 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258050	24SJ55 BOLTING	63)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
258100	24SJ56 BOLTING	ON LINE 10-SJ-1241 (FIG. A-63)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
258150	23SJ54 BOLTING	ON LINE 10-SJ-1231 (FIG. A-64)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
258200	23SJ55 BOLTING	ON LINE 10-SJ-1231 (FIG. A-64)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
250200	23SJ55 BOLTING	ON LINE 10-SJ-1231 (FIG. A-64)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
258250	23SJ56 BOLTING	ON LINE 10-SJ-1231 (FIG. A-64)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
258300	22SJ54 BOLTING	ON LINE 10-SJ-1221 (FIG. A-65)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
258350	22SJ55 BOLTING	ON LINE 10-SJ-1221 (FIG. A-65)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
238330	22SJ55 BOLTING	ON LINE 10-SJ-1221 (FIG. A-65)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
050400	22SJ56 BOLTING	ON LINE 10-SJ-1221 (FIG. A-65)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
258400	22SJ56 BOLTING	ON LINE 10-SJ-1221 (FIG. A-65)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
		-					
	21SJ54 BOLTING	ON LINE 10-SJ-1211 (FIG. A-66)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted
258450	21SJ54 BOLTING	ON LINE 10-SJ-1211 (FIG. A-66)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
		ON LINE 10-SJ-1211 (FIG. A-	. = 0			Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No conditions noted
258500	21SJ55 BOLTING	66)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 10-SJ-1211 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258550	21SJ56 BOLTING	66)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 8-SJ-1262 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258600	22SJ49 BOLTING	67 SHT 1)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 8-SJ-1252 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258650	21SJ49 BOLTING	69 SHT 1)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
	24RH27 BOLTING	ON LINE 8-SJ-1245 (FIG. A-71)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	conditions noted
258700		ON LINE 8-SJ-1245 (FIG. A-				Visual Examination performed under order# 50071724	
	24RH27 BOLTING	71)	VT-1	ISI	Accept	by certified PSEG personnel	No conditions noted Exam acceptable
		ON LINE 8-RH-1235 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258750	23RH27 BOLTING	62)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 6-SJ-1242 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258800	24SJ43 BOLTING	73)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 6 0 L4044 (FIG. A				Visual Examination performed under order# 50071724	
	24SJ156 BOLTING	ON LINE 6-SJ-1241 (FIG. A-74)	VT-1	ISI	Accept	by certified PSEG personnel	No conditions noted Exam acceptable
258850		ON LINE 6-SJ-1241 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection, No conditions noted
	24SJ156 BOLTING	74)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 6-SJ-1232 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258900	23SJ43 BOLTING	76)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 6-RH-1231 (FIG. A-				Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No
258950	23SJ156 BOLTING	77)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted
		ON LINE 6 ST 1222 (FIG. A				Visual Examination performed under order# 50071724	
050000	22SJ43 BOLTING	ON LINE 6-SJ-1222 (FIG. A- 79)	VT-1	ısı	Accept	by certified PSEG personnel	No conditions noted Exam acceptable
259000	225 142 DOLTING	ON LINE 6-SJ-1222 (FIG. A-	VIT 2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on boited connection. No conditions noted
	22SJ43 BOLTING	79)	VT-2	AUG	Accept	by certified FSEG personner	CONTRACTOR TOLLED
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	RFO-14 ISI Examination Results											
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments:1	Comments 2					
259050	22SJ156 BOLTING	ON LINE 6-SJ-1221 (FIG. A- 80)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
		ON LINE 6-SJ-1212 (FIG. A-			_	Visual Examination performed under order# 50071724	Visual Exam performed on bolted connection. No					
259100	21SJ43 BOLTING	81)	VT-2	AUG	Accept	by certified PSEG personnel	conditions noted					
259150	21SJ156 BOLTING	1	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
i i	21SJ156 BOLTING	ON LINE 6-SJ-1211 (FIG. A- 99)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable					
259200	2SJ13 BOLTING	1 /	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable					
	2SJ13 BOLTING	ON LINE 4-SJ-1295 (FIG. A- 84)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
259250	2SJ135 BOLTING	ON LINE 4-SJ-1294 (FIG. A- 85)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable					
i i	2SJ135 BOLTING	ON LINE 4-SJ-1294 (FIG. A- 85)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
259300	2SJ12 BOLTING		VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable					
	2SJ12 BOLTING	ON LINE 4-SJ-1293 (FIG. A- 84)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
259350	22SJ40 BOLTING	ON LINE 4-SJ-1282 (FIG. A- 86)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
050400	21SJ40 BOLTING	ON LINE 4-SJ-1272 (FIG. A- 87)	VT-1	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable					
259400	21SJ40 BOLTING	ON LINE 4-SJ-1272 (FIG. A- 87)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
	2SJ150 BOLTING	ON LINE 3-SJ-1292 (FIG. A- 84)	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Visual Exam performed on bolted connection. No conditions noted					
259450	2SJ150 BOLTING	ON LINE 3-SJ-1292 (FIG. A- 84)	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable					

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259550 228.J388 BOLTING 105) VT-2 AUG Accept by certified PSEQ personnel conditions noted		RFU-14 ISI Examination Results												
259500 215,3388 BOLTING	Sum#	Component ID		Company of the same	***************************************	Status								
259500 228.J388 BOLTING 105) VT-2 AUG Accept by certified PSEQ personnel conditions noted	259500	21SJ388 BOLTING	,	VT-2	AUG	Accept		•						
25950 228.J388 BOLTING 105) VT-2 AUG Accept by certified PSEQ personnel conditions noted														
ON LINE 1.5-SJ-1232 (FIG. A-103) ON LINE 1.5-SJ-1232 (FIG. A-103) ON LINE 1.5-SJ-1232 (FIG. A-103) ON LINE 1.5-SJ-1242 (FIG. A-103) VT-2 AUG Accept SWHELL B TO TRANSITION CONE SHELL B TO TRANSITION THAN SHELL B TO TRANSITION THAN SHELL B TO TRANSITION CONE SHELL B TO TRANSITION CONE SHELL B TO TRANSITION CONE SHELL B TO TRANSITION THAN SHELL		22SJ388 BOLTING		VT-2	AUG	Accept		Visual Exam performed on bolted connection. No conditions noted						
271600 22-STG-SBTC CONE CONE CONE CONE CONE CONE CONE CON		23SJ388 BOLTING		VT-2	AUG	Accept		Visual Exam performed on bolted connection. No conditions noted						
22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications 22-STG-SBTC SHELL TO LOWER HEAD UT-60 ISI Accept 50071724 No recordable indications 22-STG-SBTC SHELL TO LOWER HEAD UT-45 ISI Accept 50071724 No recordable indications 23-CVCT-2 SHELL TO LOWER HEAD UT-60 ISI Accept 50071724 No recordable indications 24-CVCT-2 SHELL TO LOWER HEAD UT-60 ISI Accept 50071724 No recordable indications 25-CVCT-2 SHELL TO LOWER HEAD UT-60 ISI Accept 50071724 No recordable indications 27-S040 2-CVCT-2VS-(1-8) IA INTEGRAL ATTACHMENT PT ISI Accept 50071724 No recordable indications 27-S055 21-RHRHEX-1 FLANGE TO SHELL UT-60 ISI Accept 50071724 No recordable indications 27-S056 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 No recordable indications 27-S0771724 No recordable indications	**************		7	***************************************	*****************	******************************	7							
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22-STG-SBTC														
22-STG-SBTC CONE UT-45 ISI Accept 50071724 No recordable indications SHELL B TO TRANSITION CONE UT-60 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-60 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-60 ISI Accept 50071724 No recordable indications 22-STG-SBTC CONE UT-60 ISI Accept 50071724 No recordable indications 24-CVCT-2 SHELL TO LOWER HEAD UT-45 ISI Accept 50071724 No recordable indications 25-CVCT-2 SHELL TO LOWER HEAD UT-60 ISI Accept 50071724 No recordable indications 27-S040 2-CVCT-2VS- (1-8) IA INTEGRAL ATTACHMENT PT ISI Accept 50071724 No Recordable Indications 27-S050 21-RHRHEX-1 FLANGE TO SHELL UT-60 ISI Accept 50071724 No recordable indications 27-S050 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 No recordable indications 27-S050 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 No recordable indications 27-S050 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 No recordable indications 27-S050 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 No recordable indications 27-S050 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 No recordable indications		22-STG-SBTC	CONE	UT-0L	tsi	Accept	50071724	No recordable indications						
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275040 2-CVCT-2VS- (1-8) IA INTEGRAL ATTACHMENT PT ISI Accept 50071724 No Recordable Indications 21-RHRHEX-1 FLANGE TO SHELL UT-45 ISI Accept 50071724 PLANGE TO SHELL UT-45 ISI Accept 50071724 Exam performed by Framatome under W/O# No recordable indications Exam performed by Framatome under W/O# No recordable indications Exam performed by Framatome under W/O# No recordable indications Exam performed by Framatome under W/O# No recordable indications Exam performed by Framatome under W/O# No recordable indications Exam performed by Framatome under W/O# No recordable indications	273030	2-CVCT-2	SHELL TO LOWER HEAD	UT-60	ISI	Accept	1	No recordable indications						
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Exam performed by Framatome under W/O# Comparison		21-RHRHEX-1	FLANGE TO SHELL	UT-45	ISI	Accept		No recordable indications						
21_PHPHEY_2 SHELL TO FLANGE UT_45 ISL Accept 50071724 No recordable indications														
1275270	275370	21-RHRHEX-2	SHELL TO FLANGE	UT-45	ISI	Accept	50071724	No recordable indications						
27-35/10 Exam performed by Framatome under W/O# 21-RHRHEX-2 SHELL TO FLANGE UT-60 ISI Accept 50071724 No recordable indications	273370	21-RHRHEX-2	SHELL TO FLANGE	UT-60	ISI	Accept		No recordable indications						
330060 14-BF-2241-3PS-1 THRU 4 2-FWH-24-22 MT ISI Accept 50071724. Exam performed by Framatome Under W/O# No Recordable Indications.	330060	14-BF-2241-3PS-1 THRU 4	2-FWH-24-22	MT	ISI	Accept		No Recordable Indications.						

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

	RFU-14 ISI Examination Results												
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments:1	Comments 2						
330140		2-FWH-24-24	MT	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable Indications.						
330740	2-FWH-22-19	VAR.SUPPORT,TYP.H,SZ10, CL- 2523,HL- 2657	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
350099	8-CS-2225-25	TEE TO PIPE	PT	ISI	Accept	Exam performed by Framatome under W/O# 50071724.	No Recordable Indications						
350101	8-CS-2225-26	PIPE TO VALVE 22CS44	PT	ISI	Accept	Exam performed by framatome under W/O# 50071724	No recordable Indications.						
350102	8-CS-2225-27	TEE TO FLANGE	PT	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications.						
360103	2A-CVCG-418	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
360643	2A-CVCH-406A	VAR.SUPPORT,TYP.A,SZ 3,CL- 207,HL- 203	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
360835	2A-SIG-199	HGUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
380100	MSS-220	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
381030	32-MS-2241-1PS-3 1 THRU 12	PA-209	МТ	AUG	Accept	Exam performed by Framatome Under W/O# 50071724	No Recordable Indications						
384020	8-MS-2212-3	VALVE BODY FLANGE TO VALVE 21MS12	MT	ısı	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications.						
384727	2-MSAG-150	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
385628	2-MSAS-126 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
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Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
2-MSAH-127	HANGER	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
12-PR-2201-1PS-1 THRU 4	PIPE SUPPORT	PT		Accept	Exam performed by Framatome under W/O# 50071724	No recordable Indications
2C-21-RHS-8	SUPPORT	VT-3		Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-RHRH-22-21	HANGER	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-RHRH-21-10	VAR.SUPPORT,TYP.A,SZ10, CL-1197,HL-1197	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-RHRH-22-23	VAR.SUPPORT,TYP.C,SZ10, CL- 1261,HL- 1328	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
12-RH-2252-42	ELBOW TO PIPE	PT	181	Accept		PT exam performed noted .250" rounded surface indication which is above the .2125" allowable size. A supplemental UT was performed (Ref: UT-04-353) to to evaluate indication and was found acceptable REF: ASME Section XI 1998 / 2000 Table IWB-3514-2
12-RH-2252-42	ELBOW TO PIPE	UT-70	ISI	Accept	Exam performed by Framatome under W/O# 50071724	PT exam performed noted .250" rounded surface indication which is above the .2125" allowable size. A supplemental UT was performed (Ref: UT-04-353) to to evaluate Indication and was found acceptable REF: ASME Section XI 1998 / 2000 Table IWB-3514-2
2P-22-SIH-31	VAR.SUPPORT,TYP.A,SZ 7,CL- 537,HL- 446	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
2-CSG-136	HGUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
	2-MSAH-127 12-PR-2201-1PS-1 THRU 4 2C-21-RHS-8 2-RHRH-22-21 2-RHRH-21-10	2-MSAH-127 HANGER 12-PR-2201-1PS-1 THRU 4 PIPE SUPPORT 2C-21-RHS-8 SUPPORT 2-RHRH-22-21 HANGER VAR.SUPPORT,TYP.A,SZ10, CL- 1197,HL- 1197 VAR.SUPPORT,TYP.C,SZ10, CL- 1261,HL- 1328 12-RH-22-23 CL- 1261,HL- 1328 12-RH-2252-42 ELBOW TO PIPE 12-RH-2252-42 ELBOW TO PIPE VAR.SUPPORT,TYP.A,SZ 7,CL- 537,HL- 446	Component ID Description TYPE 2-MSAH-127 HANGER VT-3 12-PR-2201-1PS-1 THRU 4 PIPE SUPPORT PT 2C-21-RHS-8 SUPPORT VT-3 2-RHRH-22-21 HANGER VT-3 2-RHRH-21-10 VAR.SUPPORT, TYP.A, SZ10, CL-1197, HL-1197 VT-3 2-RHRH-22-23 VAR.SUPPORT, TYP.C, SZ10, CL-1261, HL-1328 VT-3 12-RH-2252-42 ELBOW TO PIPE PT 12-RH-2252-42 ELBOW TO PIPE UT-70 VAR.SUPPORT, TYP.A, SZ 7, CL- 537, HL- 446 VT-3	Description	Description	Component ID

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

	RFO-14 131 Examination results												
Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2						
700420	2-CSH-112	HHANGER	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
700910	8-CS-2227-65	TEE TO VALVE 21CS44	РТ	ISI	Accept	Exam performed by Framatome under W/O# 50071724	Multiple Rounded Indications measuring 1/16" to 1/8" noted 360° around pipe in weld only.						
700920	8-CS-2227-66	TEE TO FLANGE	PT	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable indications						
700930	8-CS-2227-67	FLANGE TO PIPE	PT	ISI	Accept	Exam performed by Framatome under W/O# 50071724	No Recordable Indications						
705650	2-CSG-131	HGUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
705820	2-CSS-113	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
706440	2A-CVCA-454	ANCHOR	VT-3	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
706550	2A-CVCS-440	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
706960	2A-CVCG-508	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
712100	2A-CVCS-424A	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable						
712660	2A-CVCG-310	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	No conditions noted Exam acceptable						

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFQ-14 ISI Examination Results

Component D		RFO-14 ISI Examination Results										
2-BIT-B	Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2				
2-BIT-B		2-BIT-B	LOWER HEAD TO SHELL	UT-60	ISI	Accept		No Recordable Indications				
2-BIT-B	715100	2-BIT-B	LOWER HEAD TO SHELL	UT-OL	ISI	Accept		No Recordable Indications				
2-BIT-B	713190	2-BIT-B	LOWER HEAD TO SHELL	UT-45	ISI	Accept	50071724	No Recordable Indications				
Variable Support VT-3 ISI Accept Visual Examination performed under order# 50071724 No conditions noted Exam acceptable		2-BIT-B	LOWER HEAD TO SHELL	UT-57	151	Accept		No Recordable Indications				
Variable Support VT-3 ISI Accept Visual Examination performed under order# 50071724 No conditions noted Exam acceptable												
2-CCS-50 CL- HL- VT-3 IS Accept by certified PSEG personnel No conditions noted Exam acceptable VT-1 IS Accept Visual Examination performed under order# 50071724 No conditions noted Exam acceptable VT-3 IS Accept VISUAL Examination performed under order# 50071724 No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 VISUAL Examination performed under order#		2-CCA-5	SUPPORT	VT-3	ISI	Accept		No conditions noted Exam acceptable				
2-CCS-50 CL- HL- VT-3 IS Accept by certified PSEG personnel No conditions noted Exam acceptable VT-1 IS Accept Visual Examination performed under order# 50071724 No conditions noted Exam acceptable VT-3 IS Accept VISUAL Examination performed under order# 50071724 No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 VISUAL Examination performed under order#												
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72050 2-CCA-36 IA INTEGRAL ATTACHMENT VT-1 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VT-3 ISI Accept Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.F,SZ14, CL- ,HL- VT-3 ISI Accept Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724	720450	2-CCA-31	ANCHOR	VT-3	ISI	Accept		No conditions noted Exam acceptable				
72050 2-CCA-36 IA INTEGRAL ATTACHMENT VT-1 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VT-3 ISI Accept Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.F,SZ14, CL- ,HL- VT-3 ISI Accept Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable Visual Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VISUAL Examination performed under order# 50071724 by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724												
720500 2-CCA-36 ANCHOR VT-3 ISI Accept by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel Visual Examination performed under order# 50071724 by certified PSEG personnel		2-CCA-31 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept		No conditions noted Exam acceptable				
2-CCA-36 ANCHOR VT-3 ISI Accept by certiffed PSEG personnel No conditions noted Exam acceptable 720505 2-CCA-36 INTEGRAL ATTACHMENT VT-1 ISI Accept by certiffed PSEG personnel No conditions noted Exam acceptable 720505 2-CCA-36 INTEGRAL ATTACHMENT VT-1 ISI Accept by certiffed PSEG personnel No conditions noted Exam acceptable 720507 2-CCS-39 CL- ,HL- VT-3 ISI Accept by certiffed PSEG personnel No conditions noted Exam acceptable 720570 2-CCG-41 GUIDE VT-3 ISI Accept by certiffed PSEG personnel No conditions noted Exam acceptable 720570 Visual Examination performed under order# 50071724 by certiffed PSEG personnel No conditions noted Exam acceptable 720570 Visual Examination performed under order# 50071724 by certiffed PSEG personnel No conditions noted Exam acceptable 720570 Visual Examination performed under order# 50071724 Visual Examination performed under order# 50												
720505 2-CCA-36 IA INTEGRAL ATTACHMENT VT-1 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.F,SZ14, CL- ,HL- VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724	720500	2-CCA-36	ANCHOR	VT-3	ISI	Accept		No conditions noted Exam acceptable				
720505 2-CCA-36 IA INTEGRAL ATTACHMENT VT-1 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.F,SZ14, CL- ,HL- VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724												
720530 2-CCS-39 CL- ,HL- VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable 720570 2-CCG-41 GUIDE VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724	720505	2-CCA-36 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept		No conditions noted Exam acceptable				
720530 2-CCS-39 CL- ,HL- VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable 720570 2-CCG-41 GUIDE VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724 Visual Examination performed under order# 50071724												
720570 2-CCG-41 GUIDE VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724	720530	2-CCS-39		VT-3	ısı	Accept		No conditions noted Exam acceptable				
720570 2-CCG-41 GUIDE VT-3 ISI Accept by certified PSEG personnel No conditions noted Exam acceptable VAR.SUPPORT,TYP.G,SZ11, Visual Examination performed under order# 50071724												
	720570	2-CCG-41	GUIDE	VT-3	151	Accept		No conditions noted Exam acceptable				
	720630	2-CCH-69		VT-3	ISI	Accept	•	No conditions noted Exam acceptable				

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Sum#	Component ID	Description	EXAM: TYPE	Code Require	Status	Comments:1	Comments 2
720780	2-CCG-17	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
721820	2-AFS-100	HSUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
721825	2-AFS-100 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722450	2-AFA-111	ANCHOR	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722540	SWPS-28	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722545	SWPS-28 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722560	SWPS-16	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722590	SWPG-20	GUIDE	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722610	SWPG-50	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722615	SWPG-50 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722620	SWPG-21	GUIDE	VT-3	PRE	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
	SWPG-21	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722630	SWPG-21 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722660	SWPS-17	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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Sum#	Component ID	Description	EXAM TYPE	Code::: Require	Status	Comments 1	Comments:2
722800	SWPS-37	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722820	SWPS-32	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722860	MSWG-42	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722940	MSWG-49	SUPPORT	VT-3	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
722950	MSWG-48A	GUIDE	VI-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
723020	MSWG-40	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
723030	MSWG-50	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
723400	2C-24SWG-4003	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
724290	2P-SWR-41	VALVE RESTRAINT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
725940	A2-SWG-333	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
725970	A2-SWG-322	GUIDE	VI-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
726040	A2-SWG-320	GUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
726370	2A-SWH-46	HANGER	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
726480	2AFE4	PUMP SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
726490	2AFE4 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
726600	2CCE1	TANK SUPPORT	VT-3	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
726610	2CCE1 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
726860	2SWE5	PUMP SKIRT SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
729058	2-CSG-154	HGUIDE	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
			1				
731120	2A-SIS-203 IA	INTEGRAL ATTACHMENT	VT-1	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
731130	2A-SIS-203	SUPPORT	VT-3	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
733925	21-AFWH-51	VAR.SUPPORT,TYP.C,SZ 5,CL-345,HL-337	VT-3	isi	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
734262	2SJE6	NO.21 Accumulator Instrumentation Nozzels Penetrations	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
734263	2SJE7	NO.22 Accumulator Instrumentation Nozzels Penetrations	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
734264	2SJE8	NO.23 Accumulator Instrumentation Nozzels Penetrations	VT-2	own	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable

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Sum#	Component ID	Description	EXAM TYPE	Code Require	Status	Comments 1	Comments 2
734265	2SJE9	NO.24 Accumulator Instrumentation Nozzels Penetrations	VT-2	OWN	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No conditions noted Exam acceptable
950000	SPT-2-RC-001	ALL CLASS 1 SYSTEMS	VT-2	ISI	Accept		Visual examination performed by the following personnel. John O'Neil, Wayne Denlinger, Pete Durant, Walt Sheets, Bill Brammeler, Wally Wikoff, Paul Lindale, Patrick Cusick, and David Mora, Level II -
950050	SPT-2-AF-001	(AF) AUXILIARY FEED WATER SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950100	SPT-2-AF-002	(AF) AUXILIARY FEED WATER SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Seal leak into collection system at #22 Aux Feed Pump previously identified. No effect on pump operability.
950200	SPT-2-AF-004	(AF) AUXILIARY FEED WATER SYSTEM	VT-2		Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950260	SPT-2-CA-002	(CA) CONTROL AIR	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950270	SPT-2-CA-003	(CA) CONTROL AIR	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950300	SPT-2-CC-001	(CC) COMPONENT COOLING SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	No leakage from pressure retaining boundry
950400	SPT-2-CC-003	(CC) COMPONENT COOLING SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950500	SPT-2-CC-005	(CC) COMPONENT COOLING SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950700	SPT-2-CS-002	(CS) CONTAINMENT SPRAY SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
950750	SPT-2-CS-003	(CS) CONTAINMENT SPRAY SYSTEM	VT-2	ISI	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	No leakage from pressure retaining boundry

Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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			⊗EXAM ⊗				
Sum#	Component ID	Description	TYPE	Require	Status	Comments 1	Comments 2
		(CS) CONTAINMENT SPRAY				Visual Examination performed under order# 50071724	
950800	SPT-2-CS-004	SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
951150	SPT-2-DR-001	(DR) DEMINERALIZED WATER SYSTEM	VT-2	101	^	Visual Examination performed under order# 50071724	l.,
931130	SF 1-2-DR-001	WATERSTSTEM	V1-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
		(FP) FIRE PROTECTION				Visual Examination performed under order# 50071724	
951200	SPT-2-FP-001	SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
		5.5.2	****		riocept	by certifical oco personner	No leakage non pressure retaining boardry
		(RC) REACTOR COOLANT				Visual Examination performed under order# 50071724	
951450	SPT-2-RC-004	SYSTEM	VT-2	ISI	Accept	·	No leakage from pressure retaining boundry
							5 , 3 ,
		(RH) RESIDUAL HEAT				Visual Examination performed under order# 50071724	
951600	SPT-2-RH-002	REMOVAL SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
						Visual Examination performed under order# 50071724	
951650	SPT-2-SA-001	(SA) STATION AIR SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
054700	227 2 24 222					Visual Examination performed under order# 50071724	
951700	SPT-2-SA-002	(SA) STATION AIR SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
951750	SPT-2-SF-001	(SF) SPENT FUEL SYSTEM	VT-2	ısı	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No logles so from manages so to be to be a first of the sound of the s
331730	37 1-2-37-001	(SF) SFENT FUEL STSTEM	V 1-2	101	Accept	by certified PSEG personner	No leakage from pressure retaining boundry
		(SJ) SAFETY INJECTION				Visual Examination performed under order# 50071724	
951800	SPT-2-SJ-001	SYSTEM	VT-2	ısı	Accept		No leakage from pressure retaining boundry
	c. : 2 cc cc.	3.512	***************************************		//occpr	by certained 1 obs personner	No reakage from pressure retaining boundry
		(SJ) SAFETY INJECTION		***************************************		Visual Examination performed under order# 50071724	
951850	SPT-2-SJ-002	SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
							3 ,
		(SJ) SAFETY INJECTION				Visual Examination performed under order# 50071724	
951900	SPT-2-SJ-003	SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
		(SJ) SAFETY INJECTION				Visual Examination performed under order# 50071724	
951950	SPT-2-SJ-004	SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry
		(SJ) SAFETY INJECTION				Visual Examination performed under order# 50071724	
952000	SPT-2-SJ-005	SYSTEM	VT-2	ISI	Accept	by certified PSEG personnel	No leakage from pressure retaining boundry

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

Sum# Component:ID Description TYPE Require Status Comments:1 Comments Section Sec	ining boundry nining boundry
952050 SPT-2-SJ-006 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure retained by certified PSEG personnel SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure retained by certified PSEG personnel No leakage from pressure retained PS	ining boundry
952100 SPT-2-SJ-007 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	
952100 SPT-2-SJ-007 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	
(S.I) SAFETY IN JECTION Visual Examination performed under order# 50071724	
(S.I) SAFETY INJECTION Visual Examination performed under order# 50071724	
952150 SPT-2-SJ-008 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
952350 SPT-2-SS-003 (SS) SAMPLING SYSTEM VT-2 ISI Accept Visual Examination performed under order# 50071724 by certified PSEG personnel No leakage from pressure retained in the property of t	ining boundry
Visual Examination performed under order# 50071724	
952400 SPT-2-SS-004 (SS) SAMPLING SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
Visual Exemination perfermed under coder# 50074704	
952700 SPT-2-SS-010 (SS) SAMPLING SYSTEM VT-2 ISI Accept Visual Examination performed under order# 50071724 by certified PSEG personnel No leakage from pressure retained in the property of t	ining boundry
952750 SPT-2-SS-011 (SS) SAMPLING SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
(SW) SERVICE WATER Visual Examination performed under order# 50071724	
953100 SPT-2-SW-002 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
953150 SPT-2-SW-003 (SW) SERVICE WATER SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
953250 SPT-2-SW-005 (SW) SERVICE WATER SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
(SW) SERVICE WATER Visual Examination performed under order# 50071724	
953350 SPT-2-SW-007 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry
(VC) CONTAINMENT Visual Examination performed under order# 50071724 Sp54900 SPT-2-VC-005 VENTILATION SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure retained and the contained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure retained performed under order# 50071724 No leakage from pressure ret	ining boundry
(WR) WASTE RECOVERY 955350 SPT-2-WR-001 SYSTEM VT-2 ISI Accept by certified PSEG personnel No leakage from pressure reta	ining boundry

Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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			⊗EXAM ⊗	Code			
Sum#	Component ID	Description	TYPE	Require	Status	Comments 1	Comments 2
958010	NR-SPT-2-BR-001	(BR) BORON RECOVERY	VT-2	AUG	Accept		Notification# 20227708 Generated for Boric Acid collection at flange to flange region of valve 22BR84 No leakage from pressure retaining boundry
958020	NR-SPT-2-CS-001	(CS) CONTAINMENT SPRAY	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certifled PSEG personnel	No leakage from pressure retaining boundry
958030	NR-SPT-2-CS-002	(CS) CONTAINMENT SPRAY	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958040	NR-SPT-2-CV-001	(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
	NR-SPT-2-CV-002	(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958060		(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958070	NR-SPT-2-CV-004	(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	Notification# 20221227 Generated for wet boric acid leak from packing on valve 2CV54 No leakage from pressure retaining boundry
958080	NR-SPT-2-CV-005	(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724	Notification# 20221226 generated for dried boric acid on body to bonnet surface and around plug in side of valve 2CV7 No leakage from pressure retaining boundry
958090	NR-SPT-2-CV-006	(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958100	NR-SPT-2-CV-007	(CV) CHEMICAL & VOLUME CONTROL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958110	NR-SPT-2-RH-001	(RH) REHEAT REMOVAL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry

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Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO-14 ISI Examination Results

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Sum#	Component ID	Description	EXAM TYPE	Code: Require	Status	Comments 1	Comments 2
958120	NR-SPT-2-RH-002	(RH) REHEAT REMOVAL	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958130	NR-SPT-2-SI-001	(SJ) SAFETY INJECTION	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958140	NR-SPT-2-SI-002	(SJ) SAFETY INJECTION	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958150	NR-SPT-2-SI-003	(SJ) SAFETY INJECTION	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958160	NR-SPT-2-SS-001	(SS) SAMPLING SYSTEM	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958170	NR-SPT-2-SS-002	(SS) SAMPLING SYSTEM	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958180	NR-SPT-2-SS-003	(SS) SAMPLING SYSTEM	VT-2	AUG	Accept	Visual Examination performed under order# 50071724 by certified PSEG personnel	No leakage from pressure retaining boundry
958190	NR-SPT-2-SS-004	(SS) SAMPLING SYSTEM	VT-2	AUG	Accept		Notification generated for boric acid leaks on the pack of the following valves 21 SS181 Not# 20227464 & 23 SS185 Not# 20227465.No leakage from pressure retaining boundry
958200	NR-SPT-2-WG-001	#21 WASTE GAS DECAY TANK	VT-2	AUG	Accept	Visual Examination performed under order# 30093692 by certified PSEG personnel	Test Results Acceptable
958210	NR-SPT-2-WG-002	#22 WASTE GAS DECAY TANK	VT-2	AUG	Accept	Visual Examination performed under order# 30092929 by certified PSEG personnel	est Results Acceptable
958220	NR-SPT-2-WG-003	#23 WASTE GAS DECAY TANK	VT-2	AUG	Accept	Visual Examination performed under order# 30092278 by certified PSEG personnel	est Results Acceptable
	NR-SPT-2-WG-004	#24 WASTE GAS DECAY TANK	VT-2	AUG	Accept	Visual Examination performed under order# 30091486 by certified PSEG personnel	Test Results Acceptable
		1					

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Sum#	Component ID	Description		Require	Status	Comments 1	Comments 2
958240	NR-SPT-2-WG-005	WASTE GAS DISCHARGE HEADER	VT-2	AUG	Accept	Visual Examination performed under order# 30090175 by certified PSEG personnel	est Results Acceptable
958250	NR-SPT-2-WG-006	WASTE GAS COMPRESSORS SUCTION HEADER	VT-2	AUG	Accept	Visual Examination performed under order# 30094320 by certified PSEG personnel	est Results Acceptable
958260	NR-SPT-2-WG-007	#21 & #22 WASTE GAS COMPRESSORS	VT-2	AUG	Accept	Visual Examination performed under order# 30093443 by certified PSEG personnel	#21 & #22 Waste Gas Compressor test results SAT The following notifications were generated for 2 failed gauges. Notification# 20228368 for Gauge # 2PL16926 and Notification# 20228367 for Gauge # 2PL16927.
958270	NR-SPT-2-WL-001	(WL) WASTE LIQUID SYSTEM	VT-2	AUG	Accept	l	Notification# 20227003 generated for pipi to tank weld at bottom of ladder area on 32 Waste Monitor Tank.No leakage from pressure retaining boundry

ENCLOSURE 4

Form OAR-1, Table 1 SALEM NUCLEAR GENERATING STATION UNIT 2 RFO #14 IWE EXAMINATION RESULTS

Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO #14 IWE / IWL Examination Results

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			Asme	NDE	NDE			
Sum#	Component ID	Description	Class	Method	Туре	Status	Comments	Outage Remarks (1)
820200	LNR-S2-QUAD-000C-078	QUADRANT C FROM 78 TO 100	мс	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Containment Liner insulated 78' to 100' No recordable findings on visible part of liner
820300	LNR-S2-QUAD-000D-078	QUADRANT D FROM 78 TO 100	MC_	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Containment Liner partial insulated 78' to 100', No recordable findings on visible part of liner
824700	PEN-S2-M-28	QUADRANT A MECH PEN AT 70 EL.	мс	Visual	VT-G	N/A	No Visual examination performed during RFO-14 component is inaccessible at this time.	Inaccessible, Containment Sump
824800	PEN-S2-M-29	QUADRANT D MECH PEN AT 70 EL.	мс	Visual	VT-G	N/A	No Visual examination performed during RFO-14 component is inaccessible at this time.	Inaccessible, Containment Sump
824900	PEN-S2-M-30	QUADRANT A MECH PEN AT 50 EL.	мс	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
825000	PEN-S2-M-31	QUADRANT D MECH PEN AT 50 EL.	мс	Visual	VT-G_	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
825700	PEN-S2-M-38	QUADRANT D FUEL TRANS TUBE AT 91 EL.	мс	Visual	VT-G	Accept		Concrete plug removed, Notification # 20236302 for breakdown of coating 4-8 Oclock. Area cleaned VT & UT performed, No recordable findings.
825750	PEN-S2-M-38-BLIND FLANGE	QUADRANT D FUEL TRANS TUBE AT 91 EL.	MC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No recordable findings, 4 bolts
900000	CON-S2-QUAD-000A-01	CONCRETE SURFACES QUAD A CYL ROW 01	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
900100	CON-S2-QUAD-000A-02	CONCRETE SURFACES QUAD A CYL ROW 02	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
900200	CON-S2-QUAD-000A-03	CONCRETE SURFACES QUAD A CYL ROW 03	cc_	Visual	VT-G_	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
900300	CON-S2-QUAD-000A-04	CONCRETE SURFACES QUAD A CYL ROW 04	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
900400	CON-S2-QUAD-000A-05	CONCRETE SURFACES QUAD A CYL ROW 05	cc	Visual	VT-G	Accept		Main Steam area inner Penetration non-Rad side North East containment wall el.120' on floor a piece of wood is protruding from outside in 1" x 8" x 4" sticking out, Notification 20234570
900500	CON-S2-QUAD-000A-06	CONCRETE SURFACES QUAD A CYL ROW 06	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
900600	CON-S2-QUAD-000A-07	CONCRETE SURFACES QUAD A CYL ROW 07	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
900700	CON-S2-QUAD-000A-08	CONCRETE SURFACES QUAD A CYL ROW 08	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete

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Sum#	Component ID	Description	Asme Class	NDE Method	NDE Type	Status	Comments	Outage Remarks (1)
		CONCRETE SURFACES	3				Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
900800	CON-S2-QUAD-000A-09	QUAD A CYL ROW 09	CC	Visual	VT-G	Accept	under order # 50071724	not concrete,
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
900900	CON-S2-QUAD-000A-10	QUAD A CYL ROW 10	CC	Visual	VT-G		under order # 50071724	not concrete
	1	CONCRETE SURFACES	1				Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901000	CON-S2-QUAD-000A-11	QUAD A CYL ROW 11	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES	i		İ	1.	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901100	CON-S2-QUAD-000A-12	QUAD A CYL ROW 12	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES	l		l	1	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901200	CON-S2-QUAD-000A-13	QUAD A CYL ROW 13	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
004200	000 00 000 000 000	CONCRETE SURFACES	- -				Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901300	CON-S2-QUAD-000A-14	QUAD A CYL ROW 14	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
004.400	CON CO CUAD COCA 45	CONCRETE SURFACES		\ G =			Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901400	CON-S2-QUAD-000A-15	QUAD A CYL ROW 15	CC	Visual	V1-G	Accept	under order # 50071724	not concrete
901500	CON SO OUAD ODGA 46	CONCRETE SURFACES	cc	\ Causal	١٠٠٠		Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901300	CON-S2-QUAD-000A-16	QUAD A CYL ROW 16	CC	Visuai	V 1-G	Accept	under order # 50071724	not concrete
901600	CON-S2-QUAD-000A-17	CONCRETE SURFACES QUAD A CYL ROW 17	cc	Visuai	\. 	1	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
901000	CON-32-QUAD-000A-17	CONCRETE SURFACES		Visual	V1-G		Visual examination performed by certified PSEG personnel	
901700	CON-S2-QUAD-000A-18	QUAD A CYL ROW 18	cc	Visual	VT-G		under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
	CO14-32-QUAD-000A-10	CONCRETE SURFACES		VISUAI	V 12-G		Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901800	CON-S2-QUAD-000A-19	QUAD A CYL ROW 19	cc	Vîsual	VT-G		under order # 50071724	Inot concrete
301000	0011-02-Q071B-0007-13	CONCRETE SURFACES	-	Visual	V 13-0		Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
901900	CON-S2-QUAD-000A-20	QUAD A CYL ROW 20	cc	Vîsual	VT-G		under order # 50071724	not concrete
-	3011,02,2011,0 00011,20	CONCRETE SURFACES	-	· · · · · · ·			Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
902000	CON-S2-QUAD-000A-21		lcc	Vîsual	VT-G		under order # 50071724	not concrete
		CONCRETE SURFACES	-		•		Visual examination performed by certified PSEG personnel	Coating shows cracking, Cracking mostly is coating
902100	CON-S2-QUAD-000A-22	QUAD A CYL ROW 22	cc	Visual	VT-G	1	under order # 50071724	not concrete
		CONCRETE SURFACES				- 	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
902200	CON-S2-QUAD-000A-23	QUAD A CYL ROW 23	cc	Visual	VT-G		under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
902300	CON-S2-QUAD-000A-24	QUAD A CYL ROW 24	cc	Visual	VT-G		under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
902400	CON-S2-QUAD-000A-25	QUAD A CYL ROW 25	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
902500	CON-S2-QUAD-000B-01	QUAD B CYL ROW 01	cc	Visual	VT-G	Accept	under order # 50071724	not concrete

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Sum#	Component ID	Description	Asme Class	NDE Method	NDE Type	Status	Comments	Outage Remarks (1)
902600	CON-S2-QUAD-000B-02	CONCRETE SURFACES QUAD B CYL ROW 02	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, Spalling in joint area 3' x 3', , Slight surface erosion and staining from pipe coming out of Rad Monitor detection shed releasing liquid, El.106' 3rd form over a stud is protruding from wall, Notification 20234570
902700	CON-S2-QUAD-000B-03	CONCRETE SURFACES QUAD B CYL ROW 03	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, Spalling in joint area 3' x 3', , Slight surface erosion and staining from pipe coming out of Rad Monitor detection shed releasing liquid,EI.115' cut pipe is protruding from wall with stain running down concrete, Notification 20234570
902800	CON-S2-QUAD-000B-04	CONCRETE SURFACES QUAD B CYL ROW 04	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, Slight surface erosion and staining from pipe coming out of Rad Monitor detection shed releasing liquid, Notification 20234570
902900	CON-S2-QUAD-000B-05	<u> </u>	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, Surface Spalling in joint 2' x 5', North East side of containment facing Equipment hatch to left side pipe/stud is protruding from concrete, Notification 20234570
903000	CON-S2-QUAD-000B-06	CONCRETE SURFACES QUAD B CYL ROW 06	cc	Visual	VT-G	Accept		Coating shows cracking. Cracking mostly is coating not concrete
903100	CON-S2-QUAD-000B-07	CONCRETE SURFACES QUAD B CYL ROW 07	СС	Visual	VT-G	Accept		Coating shows cracking. Cracking mostly is coating not concrete
903200	CON-S2-QUAD-000B-08	CONCRETE SURFACES QUAD B CYL ROW 08	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, , Spalling in Joint areas 2' x 2', 1' x 2', Notification 20234570
903300	CON-S2-QUAD-000B-09	CONCRETE SURFACES QUAD B CYL ROW 09	СС	Visual	VT-G	Accept		Coating shows cracking. Cracking mostly is coating not concrete, Spalling in joint areas 2' x 2', 1' x 2', Notification 20234570

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			Asme	NDE	NDE			
Sum#	Component ID	Description	¥.000000000000000000000000000000000000	Method	Type	Status	Comments	Outage Remarks (1)
903400	CON-S2-QUAD-000B-10	CONCRETE SURFACES QUAD B CYL ROW 10	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, Spalling in joint 3' x 4', Notification 20234570
903500	CON-S2-QUAD-000B-11	1	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
903600	CON-S2-QUAD-000B-12		СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
903700	CON-S2-QUAD-000B-13	QUAD B CYL ROW 13	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
903800	CON-S2-QUAD-000B-14		cc	Visual	VT-G_	Accept	Visual examination performed by certifled PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
903900	CON-S2-QUAD-000B-15	CONCRETE SURFACES QUAD B CYL ROW 15	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904000	CON-S2-QUAD-000B-16	CONCRETE SURFACES QUAD B CYL ROW 16	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904100	CON-S2-QUAD-000B-17	CONCRETE SURFACES QUAD B CYL ROW 17	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904200	CON-S2-QUAD-000B-18	CONCRETE SURFACES QUAD B CYL ROW 18	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904300	CON-S2-QUAD-000B-19	CONCRETE SURFACES QUAD B CYL ROW 19	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904400	CON-S2-QUAD-000B-20	CONCRETE SURFACES QUAD B CYL ROW 20	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904500	CON-S2-QUAD-000B-21	CONCRETE SURFACES QUAD B CYL ROW 21	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904600	CON-S2-QUAD-000B-22	CONCRETE SURFACES QUAD B CYL ROW 22	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904700	CON-S2-QUAD-000B-23	CONCRETE SURFACES QUAD B CYL ROW 23	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904800	CON-S2-QUAD-000B-24	CONCRETE SURFACES QUAD B CYL ROW 24	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
904900	CON-S2-QUAD-000B-25	CONCRETE SURFACES QUAD B CYL ROW 25	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
905000	CON-S2-QUAD-000C-01	CONCRETE SURFACES QUAD C CYL ROW 01	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete

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Sum#	Component ID	Description	Asme	NDE Method	NDE Type	Ştatus	g	0.1
- SOUTH	Conponentia	Description	Class	wenou	type	્રાસાયક	Comments	Outage Remarks (1)
				1	İ	İ		
005400		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating not concrete, between equipment hatch and Fuel Handling/penetration wall next to ground cable 2 rows up a stud w/nut is protruding from concrete, bent piece of pipe or stud protruding from concrete. Entry required between containment and FH bldg. Security Door 226 with HP support, floor is sand tar coating attached to concrete wall is no longer adhering in
905100	CON-S2-QUAD-000C-02	QUAD C CYL ROW 02	cc	Visual	V1-G	Accept	under order # 50071724	some locations., Notification 20234570
905200	CON-S2-QUAD-000C-03	CONCRETE SURFACES QUAD C CYL ROW 03	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete. Steel concrete forms (2) of them are still inplace. , Notification 20234570
905300_	CON-S2-QUAD-000C-04	CONCRETE SURFACES QUAD C CYL ROW 04	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Surface spalling ranging up to 6' and 1-4' wide, Notification 20234570
905400	CON-S2-QUAD-000C-05	CONCRETE SURFACES QUAD C CYL ROW 05	ပ	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
905500	CON-S2-QUAD-000C-06	CONCRETE SURFACES QUAD C CYL ROW 06	cc	Visuai	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, between (outer) penetration and equipment hatch 2 inserts w/staining coming down concrete, Notification 20234570
905600	CON-S2-QUAD-000C-07	CONCRETE SURFACES QUAD C CYL ROW 07	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete,Efflorescence is present in 5 locations coming from the ceiling out of fine lined cracks, Notification 20234570
905700	CON-S2-QUAD-000C-08	CONCRETE SURFACES QUAD C CYL ROW 08	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
905800	CON-S2-QUAD-000C-09	CONCRETE SURFACES QUAD C CYL ROW 09	сс	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete, between (outer) penetration and equipment hatch 4 inserts w/staining

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			Asme	200000000000000000000000000000000000000	NDE			
Sum#	Component ID	Description	Class	Method	Type	Status	Comments	Outage Remarks (1)
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide, ,
905900	CON-S2-QUAD-000C-10	QUAD C CYL ROW 10	CC	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES				Ì	Visual examination performed by certified PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide,
906000	CON-S2-QUAD-000C-11	QUAD C CYL ROW 11	CC	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide,
906100	CON-S2-QUAD-000C-12	QUAD C CYL ROW 12	CC	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
906200	CON-S2-QUAD-000C-13	QUAD C CYL ROW 13	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certifled PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide,
906300	CON-S2-QUAD-000C-14	QUAD C CYL ROW 14	CC	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide,
906400	CON-S2-QUAD-000C-15	QUAD C CYL ROW 15	CC	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
906500	CON-S2-QUAD-000C-16	QUAD C CYL ROW 16	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide,
906600	CON-S2-QUAD-000C-17	QUAD C CYLROW 17	CC	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Surface spalling ranging up to 6' and 1-4' wide,
906700	CON-S2-QUAD-000C-18	QUAD C CYL ROW 18	cc	Visual	VT-G	Accept	under order # 50071724	Notification 20234570
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
906800	CON-S2-QUAD-000C-19	QUAD C CYL ROW 19	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
906900	CON-S2-QUAD-000C-20	QUAD C CYL ROW 20	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
	I	CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
907000	CON-S2-QUAD-000C-21	QUAD C CYL ROW 21	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
907100	CON-S2-QUAD-000C-22	QUAD C CYL ROW 22	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
907200	CON-S2-QUAD-000C-23	QUAD C CYL ROW 23	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
907300	CON-S2-QUAD-000C-24	QUAD C CYL ROW 24	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
	i	CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
907400	CON-S2-QUAD-000C-25	QUAD C CYL ROW 25	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES	i				Visual examination performed by certified PSEG personnel	
907500	CON-S2-QUAD-000D-01	QUAD D CYL ROW 01	cc	Visual	VT-G	Accept	under order # 50071724	No Recordable Findings
		CONCRETE SURFACES	 			`	Visual examination performed by certified PSEG personnel	
907600	CON-S2-QUAD-000D-02	QUAD D CYL ROW 02	cc	Visuai	VT-G	Accept	under order # 50071724	No Recordable Findings
		CONCRETE SURFACES	 	 	 	l	Visual examination performed by certified PSEG personnel	
907700	CON-S2-QUAD-000D-03	QUAD D CYL ROW 03	lcc	Visual	VT-G	Accept	under order # 50071724	No Recordable Findings
	1	1		1			<u></u>	·

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			Asme	NDE	NDE			
Sum#	Component ID	Description	I a a se a contra como e	Method	Type	Status	Comments	Outage Remarks (1)
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	
907800	CON-S2-QUAD-000D-04	QUAD D CYL ROW 04	CC	Visual	VT-G	Accept	under order # 50071724	No Recordable Findings
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	
907900	CON-S2-QUAD-000D-05	QUAD D CYL ROW 05	CC	Visual	VT-G	Accept	under order # 50071724	No Recordable Findings
000000	0011 00 01145 0005 00	CONCRETE SURFACES		l	l	l	Visual examination performed by certified PSEG personnel	l.,
908000	CON-S2-QUAD-000D-06		cc	Visual	VT-G	Accept	under order # 50071724	No Recordable Findings
908100	CON-S2-QUAD-000D-07	CONCRETE SURFACES QUAD D CYL ROW 07	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	No Recordable Findings
300100	CO14-32-QOAD-000D-07	CONCRETE SURFACES		VISUAI	V 1-G	Accept	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
908200	CON-S2-QUAD-000D-08		cc	Visual	VT-G	Accept	lunder order # 50071724	not concrete
-			-	1,500,	1	посери	and cracin coorner	not condicte
1						İ		Coating shows cracking. Cracking mostly is coating
								not concrete, between plant vent duct and inner
		CONCRETE SURFACES			l	i	Visual examination performed by certified PSEG personnel	penetration El140' bolt winsert protruding from
908300	CON-S2-QUAD-000D-09	QUAD D CYL ROW 09	cc	Visual	VT-G	Accept	under order # 50071724	concrete stain, Notification 20234570
ļ					\	1		
								Coating shows cracking, Cracking mostly is coating
						İ		not concrete, south west side of containment between
		CONCRETE SURFACES			1		Visual examination performed by certified PSEG personnel	vent and inner penetration el.145' 2 bolts protruding
908400	CON-S2-QUAD-000D-10	J	CC	Visual	VT-G	Accept	under order # 50071724	from concrete w/stain, Notification 20234570
		CONCRETE SURFACES	i		l	1.	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
908500	CON-S2-QUAD-000D-11		CC	Visual	VT-G	Accept	under order # 50071724	not concrete
000000	CON CO OUAD COOD 40	CONCRETE SURFACES		Marial		 	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
908600	CON-S2-QUAD-000D-12	QUAD D CYL ROW 12 CONCRETE SURFACES	СС	Visual	VT-G	Accept	under order # 50071724 Visual examination performed by certified PSEG personnel	not concrete
908700	CON-S2-QUAD-000D-13	QUAD D CYL ROW 13	cc	Visual	VT-G	Accept	under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
300,00	0011-02-40/AD-000D-10	CONCRETE SURFACES	-	Visual	11.0	лосері	Visual examination performed by certifled PSEG personnel	Coating shows cracking. Cracking mostly is coating
908800	CON-S2-QUAD-000D-14	QUAD D CYL ROW 14	cc	Visual	VT-G	Accept	under order # 50071724	Inot concrete
		CONCRETE SURFACES		******	-	- Note pi	Visual examination performed by certified PSEG personnel	Coating shows cracking, Cracking mostly is coating
908900	CON-S2-QUAD-000D-15	QUAD D CYL ROW 15	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
	<u></u>	CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909000	CON-S2-QUAD-000D-16	QUAD D CYL ROW 16	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES				î T	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909100	CON-S2-QUAD-000D-17	QUAD D CYL ROW 17	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909200	CON-S2-QUAD-000D-18	QUAD D CYL ROW 18	CC	Visual	VT-G	Accept	under order # 50071724	not concrete

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Sum#	Component ID	***************************************	Contraction of	Method	100000000000000000000000000000000000000	Status	Comments	Outage Remarks (1)
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909300	CON-S2-QUAD-000D-19	QUAD D CYL ROW 19	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909400	CON-S2-QUAD-000D-20		cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES	l	l	l	l	Visual examination performed by certifled PSEG personnel	Coating shows cracking. Cracking mostly is coating
909500	CON-S2-QUAD-000D-21		cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES		l			Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909600	CON-S2-QUAD-000D-22		CC	Visual	VT-G	Accept	under order # 50071724	not concrete
909700	CON 63 OUAD 000D 23	CONCRETE SURFACES QUAD D CYL ROW 23	lcc	Marial	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
909700	CON-S2-QUAD-000D-23		 	Visual	V1-G	Accept	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909800	CON-S2-QUAD-000D-24	CONCRETE SURFACES QUAD D CYL ROW 24	lcc	Visual	VT-G	Accept	lunder order # 50071724	not concrete
303000	CON-32-QOAD-000D-24	CONCRETE SURFACES	-	Visuai	1	Accept	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
909900	CON-S2-QUAD-000D-25		lcc	Visual	VT-G	Accept	under order # 50071724	not concrete
303300	0011-02-40710-0000-20	CONCRETE SURFACES	-	Vioudi		ловере		
1		QUAD-D ELECT PEN	[ļ			Visual examination performed by certified PSEG personnel	Expansion seal/moisture/intrusion barrier Medium
910000	CON-S2-QUAD-000D-078		lcc	Visual	VT-G	Accept	lunder order # 50071724	Rust, clean and paint Not.20234644
-		CONCRETE SURFACES						
		QUAD-C MECH PEN	!	1			Visual examination performed by certified PSEG personnel	Expansion seal/moisture/intrusion barrier Medium
910100	CON-S2-QUAD-000C-078		cc	Visual	VT-G	Accept	under order # 50071724	Rust, clean and paint Not.20234644
					l			
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
910200	CON-S2-QUAD-000A-26	QUAD A DOME ROW 26	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES	l				Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
910300	CON-S2-QUAD-000A-27	QUAD A DOME ROW 27	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
			İ		j			
		CONCRETE SURFACES	1			l	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
910400	CON-S2-QUAD-000A-28	QUAD A DOME ROW 28	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
	1		1			1		
		CONCRETE SURFACES	!		l		Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
910500	CON-S2-QUAD-000A-29	QUAD A DOME ROW 29	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		l		l	ļ			
		CONCRETE SURFACES		ļ		. .	Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
910600	CON-S2-QUAD-000A-30	QUAD A DOME ROW 30	CC	Visual_	VI-G	Accept	under order # 50071724	not concrete
1		CONODETE OUDE: CEC					No	Coating shows cracking. Cracking mostly is coating
040700	CON 82 OUAD 0004 34	CONCRETE SURFACES		Visual	lνπ c	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	not concrete
310100	CON-S2-QUAD-000A-31	QUAD A DOME ROW 31	<u> </u>	visuai	V 1-G	lucceht	under order # 5007 1724	not consists

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	0		Asme	NDE	NDE		2	
Sum#	Companent ID	Description	Class	Method	Type	Status	Comments	Outage Remarks (1)
910800	CON-S2-QUAD-000A-32	CONCRETE SURFACES QUAD A DOME ROW 32	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
910900	CON-S2-QUAD-000A-33	CONCRETE SURFACES QUAD A DOME ROW 33	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911000	CON-S2-QUAD-000A-34	CONCRETE SURFACES QUAD A DOME ROW 34	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911100	CON-S2-QUAD-000A-35	CONCRETE SURFACES QUAD A DOME ROW 35	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911200	CON-S2-QUAD-000A-36	CONCRETE SURFACES QUAD A DOME ROW 36	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911300	CON-S2-QUAD-000A-37	CONCRETE SURFACES QUAD A DOME ROW 37	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911400	CON-S2-QUAD-000A-38	CONCRETE SURFACES QUAD A DOME ROW 38	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911500	CON-S2-QUAD-000A-39	CONCRETE SURFACES QUAD A DOME ROW 39	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911600	CON-S2-QUAD-000A-40	CONCRETE SURFACES QUAD A DOME ROW 40	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911700	CON-S2-QUAD-000A-41	CONCRETE SURFACES QUAD A DOME ROW 41	င်	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911800	CON-S2-QUAD-000A-42	CONCRETE SURFACES QUAD A DOME ROW 42	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
911900	CON-S2-QUAD-000A-43	CONCRETE SURFACES QUAD A DOME ROW 43	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
912000	CON-S2-QUAD-000A-44	CONCRETE SURFACES QUAD A DOME ROW 44	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete

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Sum#	Component ID	Description	Class	Method	Type	Status:	Comments	Outage Remarks (1)	
912100	CON-S2-QUAD-000A-45	CONCRETE SURFACES QUAD A DOME ROW 45	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912200	CON-S2-QUAD-000A-46	CONCRETE SURFACES QUAD A DOME ROW 46	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912300	CON-S2-QUAD-000B-26	CONCRETE SURFACES QUAD B DOME ROW 26	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912400	CON-S2-QUAD-000C-26	CONCRETE SURFACES QUAD C DOME ROW 26	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912500	CON-S2-QUAD-000D-26	CONCRETE SURFACES QUAD D DOME ROW 26	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912600	CON-S2-QUAD-000B-27	CONCRETE SURFACES QUAD B DOME ROW 27	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912700	CON-S2-QUAD-000C-27	CONCRETE SURFACES QUAD C DOME ROW 27	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912800	CON-S2-QUAD-000D-27	CONCRETE SURFACES QUAD D DOME ROW 27	ငင	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
912900	CON-S2-QUAD-000B-28	CONCRETE SURFACES QUAD B DOME ROW 28	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
913000	CON-S2-QUAD-000C-28	CONCRETE SURFACES QUAD C DOME ROW 28	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
913100	CON-S2-QUAD-000D-28	CONCRETE SURFACES QUAD D DOME ROW 28	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
913200	CON-S2-QUAD-000B-29	CONCRETE SURFACES QUAD B DOME ROW 29	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	
913300	CON-S2-QUAD-000C-29	CONCRETE SURFACES QUAD C DOME ROW 29	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete	

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Sum#	Component ID	Description	Asme	NDE Method	NDE Type	Status	Comments	Outage Remarks (1)
	CON-S2-QUAD-000D-29	CONCRETE SURFACES QUAD D DOME ROW 29		Visual		Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
913500	CON-S2-QUAD-000B-30	CONCRETE SURFACES QUAD B DOME ROW 30	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
913600	CON-S2-QUAD-000C-30	CONCRETE SURFACES QUAD C DOME ROW 30	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
913700	CON-S2-QUAD-000D-30	CONCRETE SURFACES QUAD D DOME ROW 30	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
913800	CON-S2-QUAD-000B-31	CONCRETE SURFACES QUAD B DOME ROW 31	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
913900	CON-S2-QUAD-000C-31	CONCRETE SURFACES QUAD C DOME ROW 31	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914000	CON-S2-QUAD-000D-31	CONCRETE SURFACES QUAD D DOME ROW 31	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914100	CON-S2-QUAD-000B-32	CONCRETE SURFACES QUAD B DOME ROW 32	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914200	CON-S2-QUAD-000C-32	CONCRETE SURFACES QUAD C DOME ROW 32	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914300	CON-S2-QUAD-000D-32	CONCRETE SURFACES QUAD D DOME ROW 32	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914400	CON-S2-QUAD-000B-33	CONCRETE SURFACES QUAD B DOME ROW 33	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914500	CON-S2-QUAD-000C-33	CONCRETE SURFACES QUAD C DOME ROW 33	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
914600	CON-S2-QUAD-000D-33	CONCRETE SURFACES QUAD D DOME ROW 33	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete

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			Asme	NDE	NDE			
Sum#	Component ID	Description	Class	Method	Type	Status	Comments	Outage Remarks (1)
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
914700	CON-S2-QUAD-000B-34	QUAD B DOME ROW 34	CC	Visual	VT-G	Accept	under order # 50071724	not concrete
914800	CON-S2-QUAD-000C-34	CONCRETE SURFACES QUAD C DOME ROW 34	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
						 '		
914900	CON-S2-QUAD-000D-34	CONCRETE SURFACES QUAD D DOME ROW 34	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
915000	CON-S2-QUAD-000B-35	QUAD B DOME ROW 35	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
915100	CON-S2-QUAD-000C-35	QUAD C DOME ROW 35	СС	Visuai	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
915200	CON-S2-QUAD-000D-35	QUAD D DOME ROW 35	СС	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
915300	CON-S2-QUAD-000B-36	QUAD B DOME ROW 36	СС	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONODETE CUDEACEC					Manual arrania dia mandamand bu andified BCEO managanal	Cooking about amplies Constitute and the cooking
915400	CON-S2-QUAD-000C-36	CONCRETE SURFACES QUAD C DOME ROW 36	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
		COMODETE SUDEACES					Mount and the professional by continued BOEO	Continue de sus annotaires Constitue annotaires
915500	CON-S2-QUAD-000D-36	CONCRETE SURFACES QUAD D DOME ROW 36	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
		CONODETE SUDEACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
915600	CON-S2-QUAD-000B-37	CONCRETE SURFACES QUAD B DOME ROW 37	cc	Visual	VT-G	Accept	under order # 50071724	not concrete
		CONORETE CUREACES					Marial augmination neglectured by contified BCCC personnel	Continue about a making Constitute months in anoting
915700	CON-S2-QUAD-000C-37	CONCRETE SURFACES QUAD C DOME ROW 37	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
		CONODETE CUDEACEO					Minus annulation performed by entitled DCCO	Coating shown arresting. Creating mostly is senting
915800	CON-S2-QUAD-000D-37	CONCRETE SURFACES QUAD D DOME ROW 37	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
		CONCRETE SURFACES					Visual examination performed by certified PSEG personnel	Coating shows cracking. Cracking mostly is coating
915900	CON-S2-QUAD-000B-38	QUAD B DOME ROW 38	СС	Visual	VT-G	Accept	under order # 50071724	not concrete

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Şum#	Component ID:	Description	Asme Class	NDE Method	NDE Type	Status	Comments	Outage Remarks (1)
	CON-S2-QUAD-000C-38	CONCRETE SURFACES QUAD C DOME ROW 38				Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916100	CON-S2-QUAD-000D-38	CONCRETE SURFACES QUAD D DOME ROW 38	cc	Visual	VT-G_	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916200	CON-S2-QUAD-000B-39	CONCRETE SURFACES QUAD B DOME ROW 39	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916300	CON-S2-QUAD-000C-39	CONCRETE SURFACES QUAD C DOME ROW 39	cc	Visual	VT-G		Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916400	CON-S2-QUAD-000D-39	CONCRETE SURFACES QUAD D DOME ROW 39	сс	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916500	CON-S2-QUAD-000B-40	CONCRETE SURFACES QUAD B DOME ROW 40	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916600	CON-S2-QUAD-000C-40	CONCRETE SURFACES QUAD C DOME ROW 40	cc	Visual	VT-G	Accept	Visual examination performed by certifled PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916650	CON-S2-QUAD-000D-40	CONCRETE SURFACES QUAD D DOME ROW 40	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916700	CON-S2-QUAD-000B-41	CONCRETE SURFACES QUAD B DOME ROW 41	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916800	CON-S2-QUAD-000C-41	CONCRETE SURFACES QUAD C DOME ROW 41	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
916900	CON-S2-QUAD-000D-41	CONCRETE SURFACES QUAD D DOME ROW 41	СС	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
	CON-S2-QUAD-000B-42	CONCRETE SURFACES QUAD B DOME ROW 42	СС			Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
	CON-S2-QUAD-000C-42	CONCRETE SURFACES QUAD C DOME ROW 42				-	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete

Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO #14 IWE / IWL Examination Results

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		_	Asme		NDE		_	
Sum#	Component ID	Description	Class	Method	∷i ype:	Status	Comments	Outage Remarks (1)
917200	CON-S2-QUAD-000D-42	CONCRETE SURFACES QUAD D DOME ROW 42	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking, Cracking mostly is coating not concrete
917300	CON-S2-QUAD-000B-43	CONCRETE SURFACES QUAD B DOME ROW 43	cc	Visual	VT-G	Accept	Visual examination performed by certifled PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
917400	CON-S2-QUAD-000C-43	CONCRETE SURFACES QUAD C DOME ROW 43	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
917500	CON-S2-QUAD-000D-43	CONCRETE SURFACES QUAD D DOME ROW 43	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
917600	CON-S2-QUAD-000B-44	CONCRETE SURFACES QUAD B DOME ROW 44	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
917700	CON-S2-QUAD-000C-44	CONCRETE SURFACES QUAD C DOME ROW 44	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
917800	CON-S2-QUAD-000D-44	CONCRETE SURFACES QUAD D DOME ROW 44	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
917900	CON-S2-QUAD-000B-45	CONCRETE SURFACES QUAD B DOME ROW 45	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
918000	CON-S2-QUAD-000C-45	CONCRETE SURFACES QUAD C DOME ROW 45	CC	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
918100	CON-S2-QUAD-000D-45	CONCRETE SURFACES QUAD D DOME ROW 45	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete
918200	CON-S2-QUAD-000B-46	CONCRETE SURFACES QUAD B DOME ROW 46	cc	Visual	VT-G	Accept	Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete. 10' North of ladder, 3 areas of spalling-3"x3",6"x6" and 7"x7" with a depth of 1/4" to 5/8" deep. East of lightning rod 1 area of spalling 1"x3" with a depth of 1/2", Notification 20234570

Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan RFO #14 IWE / IWL Examination Results

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Sum#	Component ID	Description		NDE Method	- Million and Commission of the	Status	Comments	Outage Remarks (1)
918300		CONCRETE SURFACES QUAD C DOME ROW 46	cc	Visual	VT-G		Visual examination performed by certified PSEG personnel under order # 50071724	Coating shows cracking. Cracking mostly is coating not concrete.
918400		CONCRETE SURFACES QUAD D DOME ROW 46	cc	Visual	VT-G		l	Coating shows cracking. Cracking mostly is coating not concrete.

ENCLOSURE 5

Form OAR-1, Table 1 SALEM NUCLEAR GENERATING STATION, UNIT 2 RFO#14 FLYWHEEL EXAMINATION RESULTS

Salem Nuclear Generation Station, Unit 2 ISI Program Long Term Plan RFO #14 Flywheel Examination Results

06/15/2004

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Sum#	Component ID			NDE Type		Comments	Outage Remarks
005000	1S-76P917	#24 RCP Motor Flywheel	Surface	MT	Accept	Magnetic Particle examination was done on Salem RCP# 2 Flywheel. Coating Thickness measurement of 0.0025" was the average noted.	Magnetic Particle examination was performed under contract# 1250147 by Framatome personnel at their Lynchburg locataion
005000	1S-76P917	#24 RCP Motor Flywheel	Surface	PT	Accept	Liquid Penetrant Examination was doneon RCP# 2 flywheel bore area. No recordable Indications were noted.	Liquid Penetrant examination was performed under contract# 1250147 by Framatome personnel at their Lynchburg locataion.
005000	1S-76P917	#24 RCP Motor Flywheel	Volumetric	UT	Accept	Flywheel is 2 pieces bolted together, both plates were scanned from accessible surfaces.	Ultrasonic examination was performed under contract# 1250147 by Framatome personnel at their Lynchburg locataion.

ENCLOSURE 6

Form OAR-1, Table 1 SALEM NUCLEAR GENERATING STATION, UNIT 2 ISI LONG TERM PLAN INSERVICE INSPECTION SUMMARY FOR THIRD INTERVAL

Salem Nuclear Generating Station, Unit 2 Completion Code Compliance Summary - 3rd Interval / 1st Period / 1st Outage

ISI - Code Edition - 1998 / 2000 Addenda Table 1 Page 1 PERIOD 3 PERIOD 1 PERIOD 2 ciotal e Total Total Total Total Total: Exam % Exams Exams Exams xam. Credited Oredited Gredited (OriUnls) Credited iidali≣aiii?/ ∠Gedledio Credited Credited Total Required for This lorins. focilis Examination Contine for This Period Perlod POPULATION (OPINIONAL) Period Perlod Period Category Period Date for Interva Remarks 0 B-A 28 0 0% 0% 0 0% 0% See Note #1 B-B 8 5 0 0% 0 0% 0 0% 0% 30 30 0 0% 0 0% 7% B-D 2 7% See Note #2 B-E 3 0 0 0% 0 0% 0 0% 0% See Note #1 12 6 0 0% 0 0% 0 0% 0% See Note #1 B-G-1 B-G-2 83 83 27 33% 0 0% 0 0% 33% 7 B-K 48 1 15% 0 0% 0 0% 15% B-L-1 1 0 0% 0 0% 0 0% 0% 4 See Note #1 0 0 0% 0 4 0% 0 0% 0% B-L-2 B-M-1 2 2 100% 0 0% 0 0% 100% 2 See Note #1 30 1 4% 0 0% D 0% 4% See Note #3 B-M-2 1 B-N-1 9 8 0 0% 0 0% 0 0% 0% B-N-2 1 0 0% 0 0% 0 0% 0% See Note #1 1 B-N-3 15 13 0 0% 0 0% 0 0% 0% See Note #1 0 0 0% 0 0% 0% See Note #1 B-O 2 0% 0 B-P 3 1 50% 0 0% 0 0% 50% 3 B-P/C-H 2 2 1 0% 0 0% 0 0% 0% C-A 55 19 5 10% 0 0% 0 0% 10% C-B 24 8 0 0% 0 0% 0 0% 0% 26 4 0% 0 0% C-C 220 11% 0 11% C-D 2 0% 0% 0% 0 0% 0 0 9 C-G 24 3 5% 0 0% 0 0% 5% 1 С-Н 45 16 31% 0 0% 0 0% 31% 53 2 0% 0 0% 0 0% C-H/D-B 3 0% 3 236 32 0 0% 30% D-A 11 30% 0 0% D-B 59 58 18 31% 0 0% 0 0% 31% F-A 1695 305 78 29% 0 0% 0 0% 29%

R-A

B-A B-G-1

3014

B-E B-L-1

B-N-2 B-O

B-N-2 B-O

B-M-1 B-N-3

4) Risk Informed Was Implemented In The Second Interval Third Period. Replacing ASME Categories B-F, - I and C-F-2

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16%

See Note #4

Ref. Table IWB-2500-1, Exam
 Category B-D, Program (B) Note 2

181

23

16%

 To Be Examined Only If Disassembled For Maintenance, Repair or Volumetric Exam. (Reference- ISI Program) LR-N05-0380 Document Control Desk

ENCLOSURE 7

Form OAR-1, Table 1
SALEM NUCLEAR GENERATING STATION UNIT 2
IWE/IWL EXAMINATION SUMMARY FOR THE FIRST INTERVAL

Salem Nuclear Generating Station, Unit 2 ISI Program Long Term Plan

Inservice Inspection Examination Summary For IWE/IWL First Interval Code Edition - 1998 / 1998 Addenda TABLE 1

			Code	aition - 19:	98 / 1998 A	adenda	IABI	_E 1		
			PER	OD'I	PERI	OD 2	PER	IOD 3		
Examination Category	POPŪLĀTION	Total C Required for interval	Total Exams Credited for This Period	17.7	Total state of the control of the co	Total Exam Credited For This Period	Total Exams Credited for This Period	Total Exam % Credited fror This Aperiod	roial Edin Werelled to Dator or Interval	Remarks
E-A	160	480	158	33%	160	33%	0	0	66%	Note 2
L-A	186	372	186	50%	186	50%	0	0	100%	Note 2

Notes

- 1) IWE/IWL Implemented in 2000 RFO# 11 And a Separate Data Base Was Created in 2003 RFO# 13 To Clearly Identify IWE/IWL Inspection Interval.
- 2) Inaccessible Components Will Be Examined when They Become Accessible.

LR-N05-0380 Document Control Desk

ENCLOSURE 8

Form OAR-1, Table 2 ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT REQUIRED EVALUATION FOR CONTINUED SERVICE

Salem Nuclear Generating Station Unit 2 RFO-14 OAR Report

			TABLE 2									
ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT												
r	REQUIRED EVALUATION FOR CONTINUED SERVICE											
Examination	Item	Item	Flaw	Flaw or Relevant Condition Found:								
Category	Number	Description	Characterizati	During Scheduled Section XI								
			on	Examination or Test (Yes or No)								
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THERE WE	RE NO IT	EMS WITH FI	LAWS OR REI	LEVANT CONDITIONS THAT								
REQUIRE	DEVAL	JATION FOR	CONTINUED	SERVICE DURING RFO-14								
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ENCLOSURE 9

Form OAR-1, Table 3 ABSTRACT OF REPAIRS, REPLACEMENTS OR CORRECTIVE MEASURES REQUIRED FOR CONTINUED SERVICE

Salem Nuclear Generating Station Unit 2 RFO-14 OAR Report

TABLE 3 ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVE MEASURES REQUIRED FOR CONTINUED SERVICE

Salem Unit 2 Nuclear Generating Station (For the period 11/27/2003 TO 05/11/2005)

Code Class	Repair Replacement, or Corrective Measure	Item Description	Description of work	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test (Yes or No)	Date Complete	Repair Replacement Plan Number RR Plan Evaluation	
3	Replacement	Service Water Spool Piece 2-SW-P-3374E	Replacement by welding	No	4/12/2005	60040855	70035132
3	Replacement	Instrument Tubing IT-1216-HB and IT-2345-HB	Replacement by welding	No	7/2/2004	60044354	70038272
3	Replacement	Containment Spray Spool Piece S2-CS-2015	Replacement by welding	No	10/21/2004	60044821	70038858
2	Replacement	Spring Can Hanger 2C-CVCH-909	Replacement of hanger rods	No	4/29/05	60054090	70046232
2	Replacement	Instrument Tubing S2-IT-515HA S2-IT-516HA	Replacement by welding	No	5/4/2005	60054046	70046922