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Omaha NE 68102-2247

January 17, 2003
LIC-03-0008

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

References: 1. Docket No. 50-285
2. Bulletin 2002-01, Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity, 60-Day Response for FCS- Request for Additional Information (TAC. No. MB4547) (NRC-02-168)

SUBJECT: Response to NRC Bulletin 2002-01 Request for Additional Information

Attached to this letter is the Omaha Public Power District response to the Request for Additional Information questions contained in Reference 2. These responses address the Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity.

No commitments are made to the NRC in this letter. I declare under penalty of perjury that the foregoing is true and correct. (Executed on January 17, 2003)

If you have any questions or require additional information, please contact R. L. Jaworski at (402) 533-6833.

Sincerely,

D. J. Barnister
Manager – Fort Calhoun Station

RLJ/rlj

Attachment

c: E. W. Merschoff, NRC Regional Administrator, Region IV
A. B. Wang, NRC Project Manager
J. G. Kramer, NRC Senior Resident Inspector
Division Administrator - Public Health Assurance, State of Nebraska
Winston & Strawn

A095

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Fort Calhoun Station's
Response to NRC Bulletin 2002-01
Request For Additional Information

**Fort Calhoun Station's
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1.0 Inspection Summary Alloy 82/182:

Question 1:

Provide detailed information on, and the technical basis for, the inspection techniques, scope, extent of coverage, and frequency of inspections, personnel qualifications, and degree of insulation removal for examination of Alloy 600 pressure boundary material and dissimilar metal Alloy 82/182 welds and connections in the reactor coolant pressure boundary (RCPB). Include specific discussion of inspection of locations where reactor coolant leaks have the potential to come in contact with and degrade the subject material (e.g., reactor pressure vessel (RPV) bottom head).

Answer 1:

The RCPB inspection criteria for components and systems that are presented in the attachment section 10.0 are based on compliance to the Fort Calhoun Station Technical Specifications, Title 10 Code of Federal Regulations, Section 50.55(a) and the American Society of Mechanical Engineers, Section XI code requirements as presented in the response to NRC Bulletin 2002-01¹.

2.0 Visual Inspection Criteria Technical Basis:

Question 2:

Provide the technical basis for determining whether or not insulation is removed to examine all location where conditions exist that could cause high concentrations of boric acid on pressure boundary surfaces or locations that are susceptible to primary water stress corrosion cracking (Alloy 600 base metal and dissimilar metal Alloy 82/182 welds). Identify the type of insulation for each component examined, as well as any limitations to removal of insulation. Also, include in your response actions involving removal of insulation required by your procedures to identify the source of leakage when relevant conditions (e.g. rust stains, boric acid stains, or boric acid deposits) are found.

Answer 2:

The technical basis for insulation removal from RCPB components is based on justification presented by the Boric Acid Corrosion Guidebook². In addition, evaluations and testing as presented

¹ LIC-02-0034, Response to NRC Bulletin 2002-01, "Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles", date 3/19/02

² EPRI Document 1000975, Boric Acid Corrosion Guidebook, Rev 1, 'Managing Boric Acid Corrosion Issues at PWR power Stations', dated November 2001

in section 8.0 provides additional assurance of code compliance of the components and system summarized in section 10.0.

3.0 Inspection Frequency Technical Basis:

Question 3:

Describe the technical basis for the extent and frequency of walkdowns and the method for evaluation the potential for leakage in inaccessibility areas. In addition, describe the degree of inaccessibility, and identify any leakage detection systems that are being used to detect potential leakage from components in inaccessible areas.

Answer 3:

FCS Technical Specifications 3.4(1) states "Whenever the reactor coolant system is closed after it has been opened, the system shall be leak tested at not less than 2150 psia prior to the reactor being made critical." A FCS VT-2 visual walkdown examination (OP-ST-RC-3007) is performed on the reactor coolant system (RCS) following each refueling outage in order to meet the Technical Specifications requirement. Since the occurrence of several industry events in the reactor coolant system and particularly on the reactor vessel head, FCS procedure OP-ST-RC-3007 has been revised to make inspectors more aware of boric acid leakage in both Alloy 600 components and welds. FCS procedure OP-ST-RC-3007 step 7.6.1 states "For components having external surfaces inaccessible for direct visual examination, examine surrounding area, including floor and other surfaces beneath the component for evidence of leakage."

The Combustion Engineering design to which FCS was constructed has relatively good accessibility, particularly on and around the reactor vessel head. However, some components, such as the temperature elements on the Pressurizer are located in high areas that are difficult to reach and perform a complete visual inspection from a walkdown. In this type of situation, the quality control visual inspectors have been instructed to not only look for signs of leakage but also to listen for signs of leakage. If a leak occurred during plant operation, FCS has access to several detection systems that will indicate loss of RCS integrity:

- 1) Radiation Monitors
- 2) Fire Detectors
- 3) Daily performance of the reactor coolant system leak rate test

If higher leakage occurs, then this could be detected as changes in:

- 1) Containment sump level
- 2) Volume Control Tank level

- 3) Pressurizer pressure and level
- 4) Containment temperature and pressure
- 5) Containment Dew Point Monitor

4.0 Interim Operability Criteria:

Question 4:

Describe the evaluations that would be conducted upon discovery of leakage from mechanical joints (e.g., bolted connections) to demonstrate that continued operation with the observed leakage is acceptable. Also describe the acceptance criteria that was established to make such a determination. Provide the technical basis used to establish the acceptance criteria. In addition,

- a. if observed leakage is determined to be acceptable for continued operation, describe what inspection/monitoring actions are taken to trend/evaluate changes in leakage, or
- b. if observed leakage is not determined to be acceptable, describe what corrective actions are taken to address the leakage.

Answer 4:

The assessment criteria for boric acid leakage are based on plant safety for the affected components and systems that must demonstrate compliance to applicable code design requirement in the future. This justification is ascertained by in-service monitoring, probability risk analysis and determination of the worst case scenarios of possible future degradation is not safety significant. However, the general practice for observed active boric acid leakage is to stop the leakage, then clean and repair affected areas. The exception is pressure retaining bolted connection per the approved safety evaluation report that provide alternate criteria to ASME Code, Section XI, IWA-5250(a)(2)³.

5.0 Bottom Head RCPB Leakage Detection Capabilities:

Question 5:

Explain the capabilities of your program to detect the low levels of reactor coolant pressure boundary leakage that may result from through-wall cracking in the bottom reactor pressure vessel head incore instrumentation nozzles. Low levels of leakage may call into question reliance on visual detection techniques or installed leakage detection instrumentation, but has the potential for causing boric acid corrosion. The NRC has had a concern with the bottom reactor pressure vessel head incore

³ NRC-99-126 Letter, 'Fort Calhoun Station, Unit No. 1 - Evaluation of Third 10-Year Inservice Inspection Interval Requests For Relief', TAC NO. MA4968.

instrumentation nozzles because of the high consequences associated with loss of integrity of the bottom head nozzles. Describe how your program would evaluate evidence of possible leakage in this instance. In addition, explain how your program addresses leakage that may impact components that are in the leak path.

Answer 5:

Fort Calhoun Station has no bottom reactor pressure head incore instrumentation nozzles and therefore no loss of bottom head nozzle integrity issues pertain to Fort Calhoun Station.

6.0 Small Bore RCPB Leakage Detection Capabilities:

Question 6:

Explain the capabilities of your program to detect the low levels of reactor coolant pressure boundary leakage that may result from through-wall cracking in certain components and configurations for other small diameter nozzles. Low levels of leakage may call into question reliance on visual detection techniques or installed leakage detection instrumentation, but has the potential for causing boric acid corrosion. Describe how your program would evaluate evidence of possible leakage in this instance. In addition, explain how your program addresses leakage that may impact components that are in the leak path.

Answer 6:

All Fort Calhoun Station engineering, maintenance and operations personnel have been informed about the effects of boric acid corrosion and the damage that can occur if boric acid deposits are left on a component. During outage activities, Fort Calhoun Station completes three walkdowns of the RCS:

- 1) Prior to shutdown for a refueling outage, a non-proceduralized engineering walkdown of Containment is performed as a way of getting preliminary information on any material conditions of concern. A list of found leaks is distributed to plant personnel including the boric acid corrosion engineer
- 2) Prior to plant start-up from an outage, a leak test of the RCS is performed after holding for 4 hours at 2150 psia (OP-ST-RC-3007). This test is completed by Quality Control inspectors that are level II qualified in VT-2 leakage inspection.
- 3) Finally, a Containment closeout walkdown prior to dilution within 1% of critical boron concentration is executed by Operations using procedure OI-CO-1, which includes looking for RCS leaks.

The three walkdowns give Fort Calhoun Station greater probability of finding even a small leak. In

October 2000, a small leak occurred on TE-108 (a temperature element on the Pressurizer). This leak was found during a Containment walkdown prior to startup from a forced outage. The noise from the escaping steam alerted Operations to a leak on the temperature element. In late 1990, the FCS daily reactor coolant leak rate test (OP-ST-RC-3001) consistently indicated that the leak rate had increased by 0.2gpm. The RCS engineer entered Containment and found a small leak on a spare control element drive mechanism (CEDM) upper housing. FCS has confidence that the daily leak rate procedure is capable of finding RCS leaks during plant operation. A review of the entire daily leak rate test data since the 1990 leak has shown that no RCS leakage has occurred at FCS.

Prior to each refueling outage, a pre-job briefing is given by the boric acid corrosion engineer to all the QC visual inspectors involved with the boric acid program. In this briefing QC is reminded to observe and document corrosion effects caused by boric acid dripping from a higher, leaking component to a lower non-leaking component. Boric acid corrosion procedure SE-EQT-MX-0002 requires evaluation of these components affected by secondary boric acid in the same way as the leaking component is evaluated. The QC visual test for any component with boric acid requires boric acid removal from the component in order to perform a structural integrity assessment.

7.0 Susceptibility Application:

Question 7:

Explain how any aspects of your program (e.g., insulation removal, inaccessible areas, low levels of leakage, evaluation of relevant conditions) make use of susceptibility models or consequence models.

Answer 7:

FCS has used the following modeling in determining the status of both Alloy 600 and stainless steels in the RCS:

- 1) Dominion Engineering model analyses for code limit flaw size were performed on FCS Alloy 600 components by Constellation Engineering and documented in the FCS Alloy 600 Program Basis Document, PBD-18. The Dominion Engineering model was applied to FCS Alloy 600 j-groove welded nozzles and non-pressure bearing Alloy 600 components.
- 2) Dominion Engineering report, DEI-548 "Reactor Pressure Vessel Nozzle PWSCC Evaluations for CEOG Units," dated December 1998 has assessed the susceptibility of each FCS reactor vessel head nozzle to stress corrosion cracking.
- 3) A FCS program plan using Eddy Current Testing and Ultrasonic Testing has been developed to assess stress corrosion cracking in stainless steel CEDM housings. The susceptibility of each housing has been explained by the degree of stagnancy in each housing.

8.0 NSSS Vendor Inspection Recommendations:

Question 8:

"Provide a summary of recommendations made by your reactor vendor on visual inspections of nozzles with Alloy 600/82/182 material, actions you have taken or plan to take regarding vendor recommendations, and the basis for any recommendations that are not followed."

Answer 8:

Combustion Engineering provided recommendations on dispositioning leakage through flanged joints, there were not any recommendations on visual inspections or any other actions as a result of borated water leakage from Alloy 600/82/182 materials until 1989. The initial recommendations related only to pressurizer heater sleeves and were provided by an CE Infobulletin 89-06⁴ and the CEN-393-P report⁵ to owners of CE NSSSs.

The CE Infobulletin 89-06 stated "CE recommends that utilities inspect the lower pressurizer head during each refueling for evidence of primary coolant leakage. If leakage or boric acid buildup is evident, further testing following removal of insulation and pressurizer heaters, as warranted, should be performed." This recommendation did not specifically require that insulation or heaters be removed to permit further testing of the pressurizer bottom head location.

CEN-393-P report provided initial inspection recommendations based on susceptibility to primary water stress corrosion cracking (PWSCC) rankings with subsequent inspections based on initial inspection results, results of further investigations of heater sleeve cracking and plant specific conditions. Reference 1 provided longer-term inspection recommendations and also first addressed the subject of insulation removal.

CEOQ⁶ task noted "...CEOQ members should be aware of the potential for leakage at pressurizer nozzle locations and should plan accordingly." This led to the inspection recommendation per CE

⁴ CE Infobulletin 89-06, "Pressurizer Heater Sleeve Leakage", September 20, 1989.

⁵ CEN-393-P, "Evaluation of Pressurizer Heater Sleeve Susceptibility to Primary Water Stress Corrosion Cracking", November 1989.

⁶ CEOQ Task 634, "Information Package Inconel 600 Primary Pressure Boundary Penetrations CEOQ Task 634", January 1991.

NPSD-617-P⁷ that stated "CE recommends visual inspection of pressurizer nozzle locations for evidence of boric acid deposits or iron oxide (rust) corrosion products at each refueling outage."

The CE NPSD-690-P⁸ tasks included inspection interval and insulation removal recommendations. The inspection interval recommendation was based on the time for nozzle leakage to cause sufficient material loss (erosion/corrosion) to violate code reinforcement requirements. The insulation removal recommendations were based on detection of leakage by the build-up of boric acid deposits, as follows:

- (1) Pressurizer bottom head inspections should be preformed to identify the presence of leaking penetrations.
- (2) The inspection may be with the insulation removed or in place. In either case, the presence of boric acid deposits or corrosion products should be assumed to be an indication of pressure boundary leakage until proven otherwise and the appropriate actions taken to stop leakage.
- (3) The area of the pressurizer should continue to be included in all boric acid walk-down inspections for primary coolant leaks.
- (4) A detailed inspection of the bottom head area, with or without insulation removal, should be conducted at intervals not to exceed 1100 days of operation.

This task's conclusion #4, is "Visual inspection of the pressurizer bottom head is the best method of detecting a leaking sleeve or nozzle or for detecting damage to the pressurizer shell as a result of boric acid corrosion."

CE NPSD-648-P⁹ recommendations for low alloy (carbon) steel exposed to borated water is stated as "Inspection of low alloy steel components exposed to boric acid and prompt repair of primary coolant leaks".

The CEOG and the ABB-CE databases indicated numerous other reports, letters, etc., relating to Alloy 600 PWSCC and BAC in CEOG plants. Review of these documents did not identify any

⁷ CE NPSD-617-P, "Destructive Examination of Pressurizer Instrumentation Nozzles from Calvert Cliffs Unit 2 and Evaluation of Similar Nozzles CEOG Task 633", February 1991.

⁸ CE NPSD-690-P, "Evaluation of Pressurizer Penetrations and Evaluation of Corrosion after Unidentified Leakage Develops CEOG Task 700", January 1992.

⁹ CE NPSD-648-P, "Corrosion and Corrosion/Erosion Testing of Pressurizer Shell Material Exposed to Borated Water CEOG Task 637", April 1991.

additional recommendations on visual inspections of Alloy 600 nozzles and heater sleeves. None of these reports, letters, etc., specifically addressed Alloy 82/182 welds, other than identifying locations of bi-metallic welds and discussing fabrication processes. Thus, there were no recommendations on visual inspections of weld metals.

In summary, the recommendations to CE plant owners were to:

- (1) inspect pressurizer small diameter nozzles and heater sleeves during each refueling outage for signs of primary coolant leakage,
- (2) inspections could be with insulation in-place or removed. The presence of boric acid deposits or corrosion products should be assumed to be an indication of primary coolant leakage until proven otherwise and appropriate actions taken to stop the leakage,
- (3) inspect low alloy steel components exposed to boric acid and promptly repair primary coolant leaks.

OPPD has fully complied with these recommendations from Combustion Engineering in performing the plant visual walkdown inspections prior to power descent and prior to power ascent.

9.0 Basis for Licensing Compliance:

Question 9:

Provide the basis for concluding that the inspections and evaluation described in your responses to the above questions comply with your plant Technical Specifications and Title 10 of the Code of Code of Federal Regulations (10 CFR), Section 50.55(a), which incorporates Section XI of the American Society of Mechanical Engineers (ASME) Code by reference. Specifically, address how your boric acid corrosion control program complies with ASME Section XI, paragraph IWA-5250 (b) on corrective actions. Include a description of the procedures used to implement the corrective actions.

Answer 9:

Title 10 of the Code of Federal Regulations, Part 50.55a requires that in service inspection and testing be performed per the requirements of the ASME Boiler and Pressure Vessel Code, Section XI, Inservice Inspection of Nuclear Plant Components. Section XI contains applicable rules for examination, evaluation and repair of code class components, including the reactor coolant pressure boundary.

Requirements for partial penetration welds attaching control rod drive mechanism housings to the RV head are contained in Table IWB-2500-1, Examination Category B-E, Pressure Retaining Partial Penetration Welds in Vessels, Items Numbers: B4.10, Partial Penetration Welds; B4.11, Vessel

Nozzles; B4.12, control rod drive mechanism (CRDM) Nozzles; and B4.13, Instrumentation Nozzles. The Code requires a VT-2 "visual examination" of 25% of the CRDM nozzles from the external surface. Since the head is insulated, and the nozzles do not represent a bolted flange, paragraph IWA-5242(b) permits these inspections to be performed with the insulation left in place.

The acceptance standard for the visual examination is found in paragraph IWA-5250, Corrective Measures. Paragraph IWA-5250 requires repair or replacement of the affected part if a through-wall leak is found and requires an assessment of damage, if any, associated with corrosion of steel components by boric acid.

Flaws identified by nondestructive examination (NDE) methods which are beyond current requirements are evaluated in accordance with the flaw evaluation rules for piping contained in Section XI of the ASME Code. This approach has been accepted by the NRC. Any flaw not meeting requirements for the intended service period would be evaluated by the program plan before returning it to service.

Industry repairs to RPV top head nozzles have been performed in accordance with Section XI requirements, NRC-approved ASME Code Case requirements, or an alternative repair or replacement method approved by the NRC.

FCS complies with these ASME Code requirements through implementation of the plant's Inservice Inspection program. If a VT-2 examination detects the conditions described by IWB-3522.1(c) and (d), then corrective actions per IWB-3142 would be performed in accordance with FCS's corrective action program. No new plant actions are necessary to satisfy the cited regulatory criteria.

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10.0 Attachment Components and Systems Inspection Criteria Summary

- 10.1 BAC Alloy 82/182 and Alloy 600**
- 10.2 In-Service Inspection Alloy 82/182**
- 10.3 BAC RCPB Connections**

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10.1 BAC Alloy 82/182 and Alloy 600

Table Abbreviations:

Lctn Tag	-	Location Tag
Lctn Dscrpt	-	Location Description
Insp Type	-	Inspection Type
Prsnl Qual	-	Personnel Qualifications
Freq	-	Frequency
Insul Rmvd	-	Insulation Removed
RFO	-	Refueling Outage

BAC Alloy 82/182 and Alloy 600 Summary

EQUIPMENT NAME PRESSURIZER

Weld Identification 1-408

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-4-HTRS-A1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-A2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-A3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-A4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-A5	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-A6	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-B1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-B2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-B3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-B4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C5	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C6	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

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RC-4-HTRS-C7	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-C8	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-D1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-D2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-D3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-D4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E5	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E6	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E7	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-E8	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-F1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-F2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-F3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-F4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

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RC-4-HTRS-G4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G5	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G6	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G7	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-G8	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-H1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-H2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-H3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-H4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J10	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J11	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J12	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J13	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J14	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J15	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J16	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J5	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J6	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

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RC-4-HTRS-J7	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J8	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-J9	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K1	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K2	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K3	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K4	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K5	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K6	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K7	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4-HTRS-K8	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 11-407

Lctn Tag	Lctn Dscrptn	Insp Type	Prsln Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
TE-107	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
TE-108	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 12-407

Lctn Tag	Lctn Dscrptn	Insp Type	Prsln Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
Spray Nozzle	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 15-406

Lctn Tag	Lctn Dscrptn	Insp Type	Prsln Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-143	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

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RC-144	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-145	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-146	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-147	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-149	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-150	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-378	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 17-407

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
Surge Nozzle	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 18-406

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
PCV-102	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 2-406

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-141	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-142	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-143	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-144	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-145	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-146	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

RC-147	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-149	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-150	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-378	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 20-407

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
TE-108	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 21-407

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
TE-107	Nozzle	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 25-407

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
Spray Nozzle	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

Weld Identification 9-406

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
PCV-102	Nozzle-Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL

Weld Identification 1-412A

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP A/IB	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective	None	Clean/Repair

Panel

Weld Identification 1-412B

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP A/1A	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective Panel	None	Clean/Repair

Weld Identification 1-412C

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP B/2A	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective Panel	None	Clean/Repair

Weld Identification 1-412D

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP B/2B	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective Panel	None	Clean/Repair

Weld Identification 1-412E

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP A/1	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective Panel	None	Clean/Repair

Weld Identification 1-412F

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP B/2	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective Panel	None	Clean/Repair

Weld Identification 16-410

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
Lower Shell	Girth	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Reflective Panel	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL CLOSURE HEAD

Weld Identification 1-416

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
ICI-1	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-2	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-3	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-4	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-5	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-6	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-1	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-10	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-12	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-13	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-14	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-15	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-16	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-17	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-18	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-19	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-2	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair

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RC-10-20	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-21	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-22	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-23	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-24	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-25	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-26	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-27	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-28	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-29	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-3	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-30	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-31	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-32	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-33	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-34	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-35	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-36	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-37	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-38	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective	Partial	Clean/Repair

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RC-10-39	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Step Panel Reflective Step Panel	Partial	Clean/Repair
RC-10-4	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-40	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-41	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-5	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-6	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-8	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-9	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
YE-116A	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
YE-116B	Pntrtn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair

Weld Identification 1-417

Lctn Tag	Lctn Dscrptn	Inspl Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
ICI-1	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-2	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-3	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-4	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-5	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-6	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-1	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair

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RC-10-10	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-12	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-13	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-14	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-15	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-16	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-17	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-18	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-19	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-2	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-20	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-21	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-22	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-23	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-24	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-25	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-26	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-27	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-28	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-29	Safe-end	Effective Visual	Level II	100%	RFO	Reflective	Partial	Clean/Repair

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RC-10-3	Safe-end	Effective Visual	Level II	100%	RFO	Step Panel Reflective Step Panel	Partial	Clean/Repair
RC-10-30	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-31	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-32	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-33	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-34	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-35	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-36	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-37	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-38	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-39	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-4	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-40	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-41	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-5	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-6	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-8	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-9	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
YE-116A	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair

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YE-116B	Safe-end	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
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Weld Identification 2-416

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
ICI-1	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-2	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-3	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-4	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-5	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
ICI-6	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-1	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-10	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Rcpair
RC-10-12	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-13	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-14	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-15	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-16	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-17	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-18	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-19	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-2	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective	Partial	Clean/Repair

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						Step Panel		
					RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-20	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-21	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-22	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-23	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-24	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-25	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-26	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-27	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-28	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-29	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-3	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-30	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-31	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-32	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-33	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-34	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-35	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-36	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-37	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair

Fort Calhoun Station's
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RC-10-38	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-39	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-4	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-40	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-41	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-5	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-6	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-8	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-10-9	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
RC-100	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
YE-116A	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair
YE-116B	Pntrn Joint	Effective Visual	Level II	100%	RFO	Reflective Step Panel	Partial	Clean/Repair

EQUIPMENT NAME STEAM GENERATOR 'A' (LOOP 1)

Weld Identification 4-481

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
LOOP A/1	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
LOOP A/1A	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
LOOP A/1B	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME STEAM GENERATOR 'B' (LOOP 2)

Weld Identification 4-481

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
LOOP B/2	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
LOOP B/2A	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
LOOP B/2B	Safe-end	VT-2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

10.2 In-Service Inspection Alloy 82/182

Table Abbreviations:

Lctn Tag	-	Location Tag
Lctn Dscrpt	-	Location Description
Insp Type	-	Inspection Type
Prsnl Qual	-	Personnel Qualifications
Freq	-	Frequency
Insul Rmvd	-	Insulation Removed
RFO	-	Refueling Outage

ISI Alloy 82/182 Summary

EQUIPMENT NAME PRESSURIZER

ISI Identification 14-PSL-10/1

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
Surge Nozzle	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification 4-PSS-1/7B

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
Spray Nozzle	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification 4-PSS-1/8

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
Spray Nozzle	Nozzle-Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification PRL-1

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
PCV-102	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification PRL-1A

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
PCV-102	Nozzle-Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification PSL-1

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
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RC-141	Safe-end	Automated UT	ASME Sec XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair
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ISI Identification PSL-2

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-142	Safe-end	Automated UT	ASME Sec XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL

ISI Identification MRC-1/1

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP A/1	Safe-end	Automated UT	ASME Sec XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-1/18

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP A/1A	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-1/30

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP A/1B	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-2/1

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP B/2	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-2/18

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP B/2A	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-2/30

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP B/2B	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL CLOSURE HEAD

ISI Identification RPVCH-CRD-BO-1

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-1	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-10

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-10	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-11

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
YE-116B	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-12

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-12	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-13

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-13	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-14

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-14	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-15

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-15	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-16

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-16	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-17

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-17	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-18

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-18	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-19

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-19	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-2

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-2	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-20

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-20	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-21

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-21	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-22

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-22	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-23

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-23	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-24

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-24	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-25

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-25	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-26

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-26	Safe-end	UT	ASME Sec XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-27

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-27	Safe-end	UT	ASME Sec XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-28

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-28	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-29

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-29	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-3

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-3	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-30

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-30	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-31

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-31	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-32

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-32	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-33

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-33	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-34

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-34	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-35

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-35	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-36

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-36	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-37

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-37	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-38

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-38	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-39

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-39	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-4

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-4	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-40

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-40	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-41

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-41	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-42

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
ICI-3	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-43

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
ICI-4	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-44

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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ICl-5	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-45

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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ICl-6	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-46

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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ICl-1	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-47

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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ICl-2	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-5

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-5	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-6

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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RC-10-6	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-7

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
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YE-116A	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair
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ISI Identification RPVCH-CRD-BO-8

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-8	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

ISI Identification RPVCH-CRD-BO-9

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
RC-10-9	Safe-end	UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	None	NA	Clean/Repair

EQUIPMENT NAME STEAM GENERATOR 'A' (LOOP 1)

ISI Identification MRC-1/19

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP A/1B	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-1/6

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP A/1	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-1/7

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP A/1A	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

EQUIPMENT NAME STEAM GENERATOR 'B' (LOOP 2)

ISI Identification MRC-2/19

Lctn Tag	Lctn Dscrptn	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul	Action
LOOP B/2B	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-2/6

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
LOOP B/2	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

ISI Identification MRC-2/7

<i>Lctn Tag</i>	<i>Lctn Dscrptn</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul</i>	<i>Action</i>
LOOP B/2A	Safe-end	Automated UT	ASME Sec. XI, App 8	Table IWB-2500-1	IWB-2412-1	Pad	Removed	Clean/Repair

10.3 BAC RCPB Connections

Table Abbreviations:

Lctn Tag	-	Location Tag
Lctn Dscrpt	-	Location Description
Insp Type	-	Inspection Type
Prsnl Qual	-	Personnel Qualifications
Freq	-	Frequency
Insul Rmvd	-	Insulation Removed
RFO	-	Refueling Outage

RCPB BAC Connections Summary

EQUIPMENT NAME CONTROL ELEMENT DRIVE MECHANISM							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-10	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-01	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-02	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-03	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-04	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-05	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-06	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-08	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-10	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-12	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-14	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-15	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-16	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-17	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-18	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-19	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-20	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair

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RC-10-21	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-22	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-23	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-24	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-25	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-26	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-27	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-28	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-29	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-30	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-31	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-32	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-33	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-34	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-35	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-36	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-37	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-38	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-39	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-40	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair
RC-10-41	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	None	NA	Clean/Repair

EQUIPMENT NAME DRAIN ON LINE TO PCV-102-2							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-353	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME INSTRUMENT MANIFOLD FOR A/DPT-114X							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-A/DPT-114X	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME ISOLATION VALVE FOR A/PT-120							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-392	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME ISOLATION VALVE FOR B/PT-120							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-393	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME ISOLATION VALVE FOR C/PT-120							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-394	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME ISOLATION VALVE FOR D/PT-120							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-395	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME LOOP 2B COLD LEG ; DIFF PRESS XMTR D/DPT-114Z ; LOW SIDE ROOT							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-148	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME MISCELLANEOUS HARDWARE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-7F	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME MOTOR OPERATED ISOL TO POWER OPERATED RELIEF VALVES

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
HCV-150-O	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
HCV-151-O	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PORV LOOP SEAL LOWER DRAIN ISOLATION

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-181	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-182	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PORV PCV-102-1 & HCV-151 ; DRAIN VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-354	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PORV-102-1 LOOP SEAL ; DRAIN VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-377	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PORV-102-2 LOOP SEAL ; DRAIN VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-376	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURE INDICATOR ALARM PIA-182; RCGVS ISOLATION VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-368	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURE INDICATOR ALARM PIA-182; RCGVS ROOT VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-369	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-4	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-4	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER ; POWER OPERATED RELIEF VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
PCV-102-2	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER PROPORTIONAL AND BACKUP HEATER BANKS							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-4-HTRS	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER QUENCH TANK							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-5	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER QUENCH TANK RC-5 ; RCGVS DRAIN VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-370	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER QUENCH TANK RCP-5 ; GAS ANALYZER ISOLATION

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-160	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; FILL/DRAIN VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-167	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; INST LT-101X,PT-105,103X ; B/PT-102&120 ROOT

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-150	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; LEVEL TRANSMITTER LT-106 ; LOWER ROOT

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-146	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; LEVEL TRANSMITTER LT-197 ; LOWER ISOLATION

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-355	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; LEVEL TRANSMITTERS LT-101Y&197 ; ROOT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-144	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; PORV LOOP SEAL DRAIN LINE ; STOP VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
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RC-378	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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EQUIPMENT NAME PRESSURIZER RC-4 ; RCGVS VENT LINE ; ISOLATION VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-126	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; RELIEF ISOLATION VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
HCV-150	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
HCV-151	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; SPRAY CONTROL VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
PCV-103-1	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
PCV-103-2	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; SPRAY CONTROL VALVE PCV-103-1 ; BYPASS MINI-S

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-133	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; SPRAY CONTROL VALVE PCV-103-2 ; BYPASS MINI-S

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-131	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 ; SPRAY LINE CHECK VALVE

RC-374	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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EQUIPMENT NAME : PRESSURIZER RC-4 ; SPRAY LINE VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-166	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME : PRESSURIZER RC-4 ; STEAM SPACE SAMPLE LINE ; VENT STOP VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-373	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME : PRESSURIZER RC-4 ; SURGE LINE ; SAMPLE VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-127	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME : PRESSURIZER RC-4 INST B/PT-102, PT-105, LT-101X, PT-103X AND B/P

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-149	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME : PRESSURIZER RC-4 INST C/PT-102, PT-103Y, PT-115, LT-106 AND C/PT

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-145	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME : PRESSURIZER RC-4 INST D/PT-102, PT-118, LT-101Y AND D/PT-120 ROO

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-143	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME : PRESSURIZER RC-4 INSTRUMENT MANIFOLD PRESSURE TRANSMITTER

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
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RC-A/PT-120-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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EQUIPMENT NAME PRESSURIZER RC-4 INSTRUMENT MANIFOLD PRESSURE TRANSMITTER

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-B/PT-120-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 INSTRUMENT MANIFOLD PRESSURE TRANSMITTER

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-C/PT-120-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 INSTRUMENT MANIFOLD PRESSURE TRANSMITTER

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-D/PT-120-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 LEVEL TRANSMITTER LT-197 UPPER ISOLATION

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-356	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 PRESSURE TRANSMITTERS A/PT-102 AND A/PT-120

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-147	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 RELIEF VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-141	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-142	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME PRESSURIZER RC-4 VENT STOP VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
HCV-178	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER RC-4 VENT VALVE HCV-178 TO RCGVS BYPASS VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
HCV-179	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PRESSURIZER RELIEF VALVE POWER OPERATED							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
PCV-102-1-O	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
PCV-102-2-O	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME PZR POWER OPERATED RELIEF VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
PCV-102-1	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-374 MANUAL DRAIN VALVE FOR TESTING							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-180	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3A CONTROLLED BLEED OFF PT INSTRUMENT ISOLATION VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-PT-3116-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3A MIDDLE SEAL PT INSTRUMENT ISOLATION VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-PT-3117-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3A SEAL FLUSH FILTER INLET

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-312	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-316	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3A UPPER SEAL PT INSTRUMENT ISOLATION VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-PT-3118-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3B CONTROLLED BLEED OFF PT INSTRUMENT

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-PT-3136-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3B SEAL FLUSH FILTER INLET

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-313	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3B SEAL FLUSH FILTER OUTLET

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-317	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3B-M LUBE OIL COOLER

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-3B-M-LO-2	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3B-M UPPER LUBE OIL COOLER

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-3B-M-LO-1	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3C CONTROLLED BLEEDOFF PT INSTRUMENT ISOLATION VALVE							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-PT-3156-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3C MIDDLE SEAL PT INSTRUMENT ISOLATION VALVE							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-PT-3157-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3C SEAL FLUSH FILTER INLET							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-314	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3C SEAL FLUSH FILTER OUTLET							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-318	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RC-3C UPPER SEAL PT INSTRUMENT ISOLATION VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-PT-3158-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3D MIDDLE SEAL PT INSTRUMENT ISOLATION VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-PT-3177-B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3D RCP SUCTION PRESSURE TAP ISOL VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-247	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3D SEAL FLUCH FILTER INLET							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-315	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RC-3D SEAL FLUSH FILTER OUTLET							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-319	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCGVS VENT VALVE ; TO PRIMARY SAMPLING SYSTEM							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-102	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RCGVS VENT VALVE TO ; CONTAINMENT ATMOSPHERE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
HCV-181	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCGVS VENT VALVE TO PRESSURIZER QUENCH TANK RC-5							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
HCV-180	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP "1A" ; DIFF PRESS XMTR D/DPT-114X ; ROOT VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-156	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP "1A" COLD LEG ; DIFF PRESS XMTR B/DPT-114X ; ROOT							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-154	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP "2A" COLD LEG ; DIFF PRESS XMTR C/DPT-114Y ; ROOT							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-159	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP "2A" COLD LEG DIFF PRESS XMTR A/DPT-114Y ROOT VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-157	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP "2B" COLD LEG ; DIFF PRESS XMTR B/DPT-114Z ; ROOT							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-158	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME RCS LOOP 1 HOT LEG ; DIFF PRESS XMTR A/DPT-114W&X ; HIGH SIDE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-103	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP 1 HOT LEG ; DIFF PRESS XMTR B/DPT-114W&X ; HIGH SIDE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-104	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP 1 HOT LEG ; DIFF PRESS XMTR C/DPT-114W&X ; HIGH SIDE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-105	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP 1 HOT LEG ; DIFF PRESS XMTR D/DPT-114W&X ; HIGH SIDE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-106	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP 1 HOT LEG ; REFUELING LEVEL INDICATOR LI-199; ROOT							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-128	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP 1 HOT LEG ; SAMPLE LINE ISOLATION VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-138	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME RCS LOOP 1 HOT LEG DRAIN VLV TO REACTOR COOLANT DRAIN TANK							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-122	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

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TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-FT-3115-D	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3135-D	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3155-D	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3175-D	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP CONTROLLED BLEED-OFF FLOW

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-FT-3115-E	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3115-H	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3115-L	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3135-E	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3135-H	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3135-L	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3155-E	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3155-H	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3155-L	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3175-E	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3175-H	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-FT-3175-L	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP LUBE OIL COOLER

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action

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RC-3A-M-LO-2	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-3C-M-LO-2	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-3D-M-LO-2	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; CASING GASKET LEAK DETECTION

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-268	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; CASING GASKET LEAK-OFF ; TO

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-379	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-383	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; DISCH PRESS TO DPI-110/124W ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-240	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; LOWER SEAL FLUSHING VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-202	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; LOWER SEAL VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-230	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; MIDDLE SEAL PRESS XMTR P-3117 ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action

RC-201	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; MIDDLE SEAL VENT VALVE							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-229	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; PRESSURE TRANSMITTER P-3116 ;							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-248	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; UPPER SEAL CONTROLLED							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-308	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; UPPER SEAL CONTROLLED							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-292	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-293	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-294	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; UPPER SEAL CONTROLLED							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-304	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; UPPER SEAL PRESS XMTR P-3118 ;							
TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-200	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A ; UPPER SEAL VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-228	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A SUCT DIFF PRESS INDIC DPI-124W

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-366	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3A SUCTION PRESS TO DPI-110/124W

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-244	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; CASING GASKET LEAK DETECTION

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-269	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; DISCH PRESS TO DPI-110/124X;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-241	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; LOWER SEAL VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-233	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; MIDDLE SEAL PRESS XMTR P-3137 ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-204	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; MIDDLE SEAL VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-232	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; SEAL FLUSHING VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-205	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-309	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-295	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-296	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-297	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-305	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; UPPER SEAL PRESS XMTR P-3138 ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-203	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B ; UPPER SEAL VENT VALVE

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-231	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B CASING GASKET SEAL LEAK-OFF TO							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-380	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-384	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B PRESSURE TRANSMITTER P-3136							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-249	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3B SUCTION PRESS TO DPI-110/124X							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-245	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; CASING GASKET LEAK DETECTION							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-270	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; LOWER SEAL FLUSHING VALVE							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-208	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; MIDDLE SEAL PRESS XMTR P-3157 ;							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-207	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; MIDDLE SEAL VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-235	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-310	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-298	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-299	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-300	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-306	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; UPPER SEAL PRESS XMTR P-3158 ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-206	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C ; UPPER SEAL VENT VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-234	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C CASING GASKET SEAL LEAK-OFF TO

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<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-381	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-385	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C DISCH PRESS TO DPI-110/124Y							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-242	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C LOWER SEAL VENT VALVE							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-236	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C PRESSURE TRANSMITTER P-3156							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-250	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3C SUCTION PRESS TO DPI-110/124Y							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-246	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; DISCH PRESS TO DPI-110/124Z ;							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-243	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; LOWER SEAL VENT VALVE							
<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-239	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; MIDDLE SEAL PRESS XMTR P-3177 ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-210	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; SEAL FLUSHING VALVE

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-211	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-311	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-301	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-302	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; UPPER SEAL CONTROLLED

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-307	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; UPPER SEAL PRESS XMTR P-3178 ;

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-209	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR COOLANT PUMP RC-3D ; UPPER SEAL VENT VALVE

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-1	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-1	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL CLOSURE HEAD

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-6	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
RC-6	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL RC-1 ; SEAL LEAKAGE PRESS SWITCH PS-139; ROOT

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-101	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL RC-1 FLANGE SEAL LEAK DET DRAIN VLV TO RCDT

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-162	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL RC-1 HEAD VENT TO RCGVS ISOLATION VALVE

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-100	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL RC-1 PRESSURE SWITCH PS-139 ROOT VALVE

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>
RC-161	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME REACTOR VESSEL RC-1 RCGVS HEAD VENT VALVE

<i>TAG</i>	<i>Insp Type</i>	<i>Prsnl Qual</i>	<i>Coverage</i>	<i>Freq</i>	<i>Insul Type</i>	<i>Insul Rmvd</i>	<i>Action</i>

HCV-176	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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EQUIPMENT NAME REACTOR VESSEL RC-1 RCGVS HEAD VENT VALVE HCV-176 BYPASS

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
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HCV-177	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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EQUIPMENT NAME SAFETY INJECTION TANK

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
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SI-6A	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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SI-6B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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SI-6C	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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SI-6D	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
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EQUIPMENT NAME SI LEAKAGE COOLER ACCUMULATOR

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
SI-7A	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
SI-7B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
SI-7C	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair
SI-7D	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME STEAM GENERATOR 'A' (LOOP 1)

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-2A	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair

EQUIPMENT NAME STEAM GENERATOR 'B' (LOOP 2)

TAG	Insp Type	Prsnl Qual	Coverage	Freq	Insul Type	Insul Rmvd	Action
RC-2B	VT2/Effective Visual	Level II/Non-Qualified	100%	RFO	Pad	None	Clean/Repair