

September 1, 2015

NRC Supplement to NRC Letter - NOTIFICATION OF NRC INSPECTION AND REQUEST FOR INFORMATION dated May 1, 2015 (ML15124A927). (Hereafter Items referred to are from this NRC Information Request Letter)

Part A Items - NRC Information Requests- Palisades Nuclear Plant

The following information has not yet been provided and is needed upon arrival at the site.

1) ITEM A.2 of NRC Information Request Letter- NDE Procedures

- a. Ultrasonic Examination (Phased Array) procedure which supports the scheduled volumetric examination of weld PCS-2-DRL-1H1-1.
- b. Ultrasonic Examination procedures that support the scheduled volumetric examination of the 9 primary coolant system welds identified in Code relief request 4-18. Additionally, provide the supporting procedure qualification records.
- c. 54-ISI-604-012; Automated Ultrasonic Examination of Open Tube RPV Closure Head Penetrations. Additionally, provide the supporting procedure qualification records.
- d. 54-ISI-494-000; Multi-Frequency Eddy Current Array Probe Examination of Ventline and RVLIS Nozzle Bores. Additionally, provide the supporting procedure qualification records.
- e. The following Eddy Current Examination procedures (or current applicable procedure) for the refueling outage No. 24 tube examinations:
  - i. 54-ISI-400-Multi-Frequency Eddy Current Examination of Tubing
  - ii. 51-9216023- Qualified Eddy Current Techniques
  - iii. 03-1275114- Eddy Current Data Management Guidelines
  - iv. 03-9173517- Secondary Side Inspection Plan

2) ITEM A.2 of NRC Information Request Letter- Welding Procedures

- a. Welding procedures and associated engineering change packages that support the contingency weld repairs for the 9 primary coolant system welds identified in Code relief request 4-18.

3) ITEM A.4 of NRC Information Request Letter- ISI Program Documents

- a. Augmented Examination Program (ORM 4.127) that implements the applicable surface and volumetric examinations on welds MSS-36-MSL-2S1-213, 218 and 219.

- 4) ITEM A.15 of NRC Information Request Letter- Procedures for Identification and Repair of Steam Generator Tubes (or current applicable procedure) for the refueling outage No. 24.
- a. 03-1275284- Field Procedure for Remote Rolled Plugging
  - b. 03-6016219- Field Procedure for In-Situ Pressure Testing SG Tubes
  - c. 03-1169898- Field Procedure for Manual and Remote Marking of SG Tube Locations

Part B Items (Onsite) - NRC Information Requests- Palisades Nuclear Plant

- 1) ITEM B.1 of NRC Information Request Letter- Welds Selected for review

A. The following Code Class welds completed during prior outage.

<b>Work Order</b>	<b>Code Class</b>	<b>Description</b>
349253	1	Alloy 600 Repair- Weld PCS-3-PSS-2A1-1 (EC-45560)

B. The following Code Class welding scheduled to occur during current outage.

<b>Work Order</b>	<b>Code Class</b>	<b>Description</b>
00395309	1	Contingency Repair- Pressurizer Spray Branch Weld
00373273	2	Replace Valve (CK-CC910)
00369948	3	FUK:EC47340 Flex- Mod Aux Feedwater

- 2) ITEM B.2 of NRC Information Request Letter- ISI related corrective actions

<b>CR Number</b>	<b>Description/Topic</b>	<b>Supporting Docs</b>
CR-PLP-2014-00713	SG Op Assessment Period Exceeded	Copy of CR including each CA and supporting documents for the completed CAs.
CR-PLP-2014-00706	SG A and B Defective Tubes	Copy of CR including each CA and supporting documents for the completed CAs.
CR-PLP-2014- 00592	CRD Pipe-to-Flange Welds not in ISI data base	Copy of CR including each CA and supporting documents for the completed CAs.
CR-PLP-2014- 05569	CRD Shock Mounted Assemblies not in ISI Program	Copy of CR including each CA and supporting documents for the completed CAs
CR-PLP-2014-03995	Containment Floor Plate Test Ports for Lk Chase Channel not in ISI Program	Copy of CR including each CA and supporting documents for the completed CAs

3) ITEM B.3- of NRC Information Request Letter- ISI Relevant Indications

<b>Component No.</b>	<b>CR No.</b>	<b>Need Copy of Supporting docs</b>
Weld PCS-2- LDL-2B1-10A	CR-PLP-2014-00473	Exam report, Condition Report and vendor procedure for sizing/characterizing flaws
Weld PCS-6- PRS-1C1-1	CR-PLP-2014-01073	Exam report and condition report and vendor procedure for sizing/characterizing flaws
Weld PCS-4- PRS-1P1-1	CR-PLP-2013-3165	Exam report and condition report and vendor procedure for sizing/characterizing flaws
Weld PCS-2- LDL-2B1-1	CR-PLP-2012-3164	Exam report and condition report and vendor procedure for sizing/characterizing flaws