

September 1, 2009

Braidwood Unit 2 - Supplemental Document Request to Support Baseline ISI inspection procedure 71111.08.

Please provide the inspector (M. Holmberg) with the following documents at the on-site inspection entrance meeting scheduled for October 13, 2009. Additionally, please provide scaffolding, fall protection, and FME training for (Melvin Holmberg, Atif Shaikh & Michael Benson) to support observation of NDE examinations.

Welds Selected for Review

WO No and Date of Welding	Description/Weld No. & System	Supporting Docs.
No.01171778-05 and 06 10/14/2009	2AF25A-6" 2AF28A-6"	Weld documents as identified in Section B.1 of NRC information request letter dated July 27, 2009. Drawings of the weld joint configuration to be used. Portions of work order identifying the post weld non-destructive examination/testing. Copies of the procedures to be used for post weld non-destructive examination. Copy of the applicable construction Code (e.g. ASME Section III or B31.1) applicable to the welded joints.
No.00919439-28 5/08/2008	Valve Body to Pipe Socket weld at Valve 2SI8822B.	Weld documents as identified in Section B.1 of NRC information request letter dated July 27, 2009.

Corrective Action Documents Selected for Review

Number	Title	Supplemental Information
AR 00903945	Rejectable PT indication on 1CV8368A	Copy of AR. Cause evaluation. Documents recording corrective actions (e.g. Work order for grinding rewelding and final PT exam records).
IR 00770884	Foreign Object Internal to Vessel, Lower Internals Support Ledge	Copy of IR/AR. Cause analysis. Documents recording corrective actions including extent of condition reviews.
IR 00774562	FME A2R13 Secondary Side of U2 SGs	Copy of IR/AR. Cause analysis. Documents recording corrective actions including extent of condition reviews.
AR 00766758	IWC 3510-1 Table Used for Acceptance	Copy of AR. Cause analysis. Documents recording corrective actions including extent of condition reviews.

Corrective Action Documents Selected for Review- (continued)

Number	Title	Supplemental Information
AR 00801836	Boric acid leakage Worse (suction spool for 2CS01AB-16")	Copy of the Applicable PI&D drawing. Copy of AR. Cause analysis. Documents recording corrective actions including boric acid evaluations and extent of condition reviews
AR 00952924	Boric Acid Leakage 2RH02AB Shell-to-Head Connection	Copy of the vendor component drawing for leaking flange. Copy of AR. Cause analysis. Documents recording corrective actions including boric acid evaluations and extent of condition reviews.
Condition Report 00904986	1B SG Tube Exceeds Plugging Criteria	Copy of Condition Report 904986 and any others associated with LER 05000456/2009-001-00: Unit 1- "Steam Generator Tube Exceeding Plugging Criteria Remained In Service During Previous Operating Cycle." Specifically, provide a copy of the AR(s), apparent cause and corrective actions including any revised documents with summary of the detailed document changes implemented.

Exams with recordable indications selected for review

Weld No	Title	Supplemental Information
2RV-01-005	Rx Vessel Shell-to-Flange Weld	Completed UT Examination report documenting extent of indications and applicable acceptance criteria.
2RV-01-11	Rx Nozzle-to-Vessel Weld (247 degrees)	Completed UT Examination report documenting extent of indications and applicable acceptance criteria.