

CONDITION REPORT						CR Number 02-02943			
TITLE: CONTAINMENT AIR COOLER BORIC ACID CORROSION									
O R I G I N A T I O N	DISCOVERY DATE 7/2/2002	TIME N/A	EVENT DATE 7/2/2002	TIME N/A	SYSTEM / ASSET# 011-06 E37-1,2,3				
	EQUIPMENT DESCRIPTION Containment Air Coolers								
	DESCRIPTION OF CONDITION and PROBABLE CAUSE (If known) Summarize any attachments. Identify what, when, where, why, how. 13 condition reports have been written to identify boric acid corrosion of the containment air coolers. The CRs are as follows: 02-01363, 02-01748, 02-02165, 02-02172, 02-02179, 02-02194, 02-02269, 02-02284, 02-02318, 02-02330, 02-02394, 02-02409, 02-02414. This number of condition reports written against the same equipment caused by the same degradation mechanism points to a significant issue. Therefore, a significant condition report is warranted. A comprehensive action plan is being developed to address the corrosion of the containment air coolers.								
	SUPV COMMENTS / IMMEDIATE ACTIONS TAKEN (Discuss CORRECTIVE ACTIONS completed, basis for closure.) No immediate actions are necessary. The system has been declared Inoperable and is not currently operating. The above listed condition reports will be closed to this significant condition report. A category of "fix" was chosen because the degradation mechanism is due to boric acid corrosion and a comprehensive root cause is being performed to address this issue.								
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;"> QUALITY ORGANIZATION USE ONLY Quality Org. Initiated <input type="checkbox"/> Yes <input type="checkbox"/> No Quality Org. Follow-up <input type="checkbox"/> Yes <input type="checkbox"/> No </td> <td style="width: 20%;"> IDENTIFIED BY (Check one) <input type="checkbox"/> Individual/Work Group <input type="checkbox"/> Supervision/Management </td> <td style="width: 20%;"> <input checked="" type="checkbox"/> Self-Revealed <input type="checkbox"/> Internal Oversight <input type="checkbox"/> External Oversight </td> <td style="width: 20%;"> ATTACHMENTS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </td> </tr> </table>						QUALITY ORGANIZATION USE ONLY Quality Org. Initiated <input type="checkbox"/> Yes <input type="checkbox"/> No Quality Org. Follow-up <input type="checkbox"/> Yes <input type="checkbox"/> No	IDENTIFIED BY (Check one) <input type="checkbox"/> Individual/Work Group <input type="checkbox"/> Supervision/Management	<input checked="" type="checkbox"/> Self-Revealed <input type="checkbox"/> Internal Oversight <input type="checkbox"/> External Oversight
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ORIGINATOR MCLAUGHLIN, M		ORGANIZATION LCM	DATE 7/2/2002	SUPERVISOR MCLAUGHLIN, M	DATE 7/2/2002	PHONE EXT. 8295			
P L A N T O P E R A T I O N S	SRO REVIEW <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	EQUIPMENT OPERABLE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	EVALUATION REQUIRED <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	IMMEDIATE INVESTIGATION REQUIRED <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	ORGANIZATION NOTIFIED N/A	MODE CHANGE RESTRAINT <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	MODE		ASSOCIATED TECH SPEC NUMBER(S)		ASSOCIATED LCO ACTION STATEMENT(S)				
	DECLARED INOPERABLE (Date / Time) 7/2/02 1255		REPORTABLE? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Eval Required		One Hour N/A Other N/A				
	COMMENTS This Condition Report will be tracked as a Mode 3 Restraint against T.S. 3.6.2.2 (Containment Air Cooling) pending resolution of this issue per NG-EN-00324, Boric Acid Corrosion Control.								
	Current Mode - Unit 1 REF		Power Level - Unit 1 0	Current Mode - Unit 2 N/A		Power Level - Unit 2 N/A			
SRO - UNIT 1 Horvath, E			SRO - UNIT 2 Myers, LD		DATE 7/2/2002				

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NOP-LP-2001-01

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CRPA / SUPV / MRB	CATEGORY / EVAL ST		ASSIGNED ORGANIZATION CH		DUE DATE		R E G U L A T O R Y	REPORTABLE? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> LER No.
	TREND CODES		Comp Type / ID		Resp Org		REPORTABILITY REVIEWER	
	Process / Activity / Cause Code(s)		(If Cause T or W)					
	HDW	0575					DATE	
		0575						
INVESTIGATION OPTIONS								
<input type="checkbox"/> Generic Implications <input type="checkbox"/> Part 21 <input type="checkbox"/> Maint Rule <input type="checkbox"/> OE Evaluation								
CLOSED BY						DATE		