

H#2

CONDITION REPORT							CR Number
TITLE: INCREASING FREQUENCY OF RE4597BA FILTER CHANGEOUT							01-1822
O R I G I N A T I O N	DISCOVERY DATE	TIME	EVENT DATE	TIME	SYSTEM / ASSET#		
	7/23/2001	0730	07/23/2001	0730	079-01 RE4597BA		
	EQUIPMENT DESCRIPTION N/A						
	DESCRIPTION OF CONDITION and PROBABLE CAUSE (if known) Summarize any attachments. Identify what, when, where, why, how.						
	<p>The frequency at which the filters for RE4597BA are being changed out is increasing. The filter was last changed on Friday, 20 July 2001, at 1814. There were Boric Acid crystals on the particulate filter that was removed on Friday.</p>						
SUPV COMMENTS / IMMEDIATE ACTIONS TAKEN (Discuss CORRECTIVE ACTIONS completed, basis for closure.)							
RE4597BA Filters were changed out							
QUALITY ORGANIZATION USE ONLY			IDENTIFIED BY (Check one)		ATTACHMENTS		
Quality Org. Initiated <input type="checkbox"/> Yes <input type="checkbox"/> No			<input type="checkbox"/> Self-Revealed		<input type="checkbox"/> Internal Oversight		
Quality Org. Follow-up <input type="checkbox"/> Yes <input type="checkbox"/> No			<input type="checkbox"/> Individual/Work Group		<input type="checkbox"/> External Oversight		
			<input checked="" type="checkbox"/> Supervision/Management		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
ORIGINATOR		ORGANIZATION	DATE	SUPERVISOR	DATE	PHONE EXT.	
SUTTON, B		CHEM	7/23/2001	EDWARDS, R	7/23/2001	7555	
P L A N T  O P E R A T I O N S	SRO REVIEW	EQUIPMENT OPERABLE	EVALUATION REQUIRED	IMMEDIATE INVESTIGATION REQUIRED	ORGANIZATION NOTIFIED	MODE CHANGE RESTRAINT	
	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
	MODE	ASSOCIATED TECH SPEC NUMBER(S)		ASSOCIATED LCO ACTION STATEMENT(S)			
	N/A	N/A		N/A			
		#2					
DECLARED NONOPERABLE (Date / Time)	REPORTABLE?	APPLICABLE UNIT(S)					
N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Eval Required	One Hour N/A Four Hour N/A Other N/A			<input checked="" type="checkbox"/> U1 <input type="checkbox"/> U2 <input type="checkbox"/> Both		
COMMENTS							
No further comment.							
Current Mode - Unit 1	Power Level - Unit 1	Current Mode - Unit 2	Power Level - Unit 2				
1	100	N/A	N/A				
SRO - UNIT 1		SRO - UNIT 2			DATE		
Baldwin, J		Koch, S			7/23/2001		
C R P A  /  S U P V  /  M R B	CATEGORY / EVAL	ASSIGNED ORGANIZATION	DUE DATE	REPORTABLE?			
	NA	PE	9/21/2001	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> LER No.			
	TREND CODES		Comp Type / ID (If Cause T or W)	Resp Org	REPORTABILITY REVIEWER		
	T	0575	M 29	NONE	Cook, R		
				DATE			
				07/24/01			
INVESTIGATION OPTIONS				CLOSED BY		DATE	
<input type="checkbox"/> Generic Implications <input type="checkbox"/> Part 21 <input type="checkbox"/> Maint Rule <input type="checkbox"/> OE Evaluation						11/15/2001	

13

<b>CORRECTIVE ACTION</b>						CR Number: <b>01-1822</b>		
NOP-LP-2001-05								
<b>O R I G I N A L R</b>	CR Category: NA	Action Type: ( G ) EVALUATION	Schedule Type: ( A ) Normal Work Management			CA Number: 1		
	Corrective Action Type: ( CM ) Compensatory Measure		Cause Code: ( T18 ) Flow obstruction			Resp Org: PE		
	Description: Currently we still have a small RCS leak in CTMT. This is indicated by the boron deposits on the clogged filters. Our plan is to repair the small RCS leak during the up coming refueling outage thus eliminate the necessity of frequent filter changes. Currently the criteria for filter change is either low flow alarm of 1.5 scfm or detector go into saturation. According to Chemistry Log, the frequency for RE4597BA filter change has varied from 2 to 7 days since the initiation of this CR. According to the Chemistry Richard Edwards, he is satisfy with the current replacement frequency. Based on the current trending history, Plant Engineering do not recommend any additional compensatory measure regard to the filter change on RE4597BA.							
	Completed By: CHUNG, G		Organization: PE	Date: 8/31/2001	Phone: 7271	Attachments: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>ACC- EPT</b>	If a Refueling Outage is required, Enter the Refueling Outage number: <input type="checkbox"/> 1R <input type="checkbox"/> 2R <u>N/A</u>		Other Tracking # N/A		Corrective Action Due Date: 9/20/01			
	Approval: (Enter Name and Sign) HOVLAND, B			Section: PE	Date: 9/20/2001			
<b>QUAL- ITY</b>	Quality Organization Approval:				Date:			
<b>I M P L E M E N T I N G  O R G</b>	Response: Based on Plant Engineering trending since the initiation of this CR on 7-23-01, the current filter change frequency for RE4597BA is between 2 to 7 days. This is acceptable change frequency for Chemistry according to Richard Edwards. The plant Engineering recommend no other corrective action is at this time.							
	Corrective Action Implementation Date:						8/31/01	
	<input checked="" type="checkbox"/> Signature indicates Corrective Action complete:							
	Completed By:		CHUNG, G			Date: 8/31/2001		
	<input checked="" type="checkbox"/> Signature indicates verification for SCAQ CRs:							
Implementing Organization Supervisor:			Date:					
<input checked="" type="checkbox"/> Enter Name and Sign:								
Implementing Organization Approval:		CHUNG, G			Date: 8/31/2001			
<b>Q V E A R L I F T I E R</b>	Comments:							
	Approval:				Date:			