

 Go Back

Print | New Search | Home

**AR 00916938 Report**

<b>Aff Fac:</b>	Oyster Creek	<b>AR Type:</b>	CR	<b>Status:</b>	COMPLETE
<b>Aff Unit:</b>	NA	<b>Owed To:</b>	A5332CAP	<b>Due Date:</b>	06/06/2009
<b>Aff System:</b>	--			<b>Event Date:</b>	05/07/2009
<b>CR Level/Class:</b>	5/D			<b>Disc Date:</b>	05/07/2009
<b>How Discovered:</b>	H03A			<b>Orig Date:</b>	05/07/2009
<b>WR/PIMS AR:</b>		<b>Component #:</b>			

**Action Request Details****Subject:** NRC RECOMMENDS SAMPLING ADDITIONAL MONITORING WELL**Description:**

Originator: JAMES J VOUGLITOIS Supv Contacted: M. Nixon

**Condition Description:**

While interviewing Chemistry staff regarding the groundwater monitoring program associated with the condensate leaks from buried pipes during an inspection visit, an NRC inspector recommended that an additional off-site well in the Kirkwood Aquifer (W-4K) be included in the monitoring program. The inspector understands that there is no technical reason to believe that the Kirkwood Aquifer has been contaminated. However, from a public relations point of view, he feels that we should include this Kirkwood monitoring well in our sampling program in order to provide assurance to the public that the on-site groundwater contamination is not migrating to off-site wells.

**Immediate actions taken:**

Discussed with Supervisor and wrote this IR.

**Recommended Actions:**

Chemistry consider the NRC inspector's recommendation and determine if the additional well should be included in the monitoring program.

**What activities, processes, or procedures were involved?**

Interview with NRC inspector.

**Why did the condition happen?**

NA

**What are the consequences?**

Additional costs associated with more sampling and analysis.

**Were any procedural requirements impacted?**

None

**Were there any adverse physical conditions?**

NA

**List of knowledgeable individuals:**

J. Vouglitois, M. Nixon, J. Kandasamy

**Repeat or similar condition?**

No

Operable Basis:  
N/A

Reportable Basis:  
N/A

Reviewed by: GARY G FLESHER 05/07/2009 12:08:33 CDT

Reviewer Comments:  
none

SOC Reviewed by: JAMES J VOUGLITOIS 05/08/2009 10:31:23 CDT

SOC Comments:

05-08-09 JJV: Chemistry has evaluated the NRC recommendation and determined that monitoring well W-4K should be included in the Adverse Condition Monitoring and Contingency Plan for the Elevated Tritium Concentration Detected Onsite (ACMP). It was also determined that non-functioning lysimeter CST-2 should be removed from the ACMP. ACIT created to revise the ACMP accordingly. Close to ACIT created.

### Dynamic AR Attributes

KEYWORD:

Environmental

### Assignments

Assign #:	<u>01</u>	Assigned To:		Status:	COMPLETE
Aff Fac:	Oyster Creek	Prim Grp:	ACAPALL	Due Date:	05/12/2009
Assign Type:	TRKG	Sec Grp:		Orig Due Date:	μμ/μμ/μμμμ
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	NRC RECOMMENDS SAMPLING ADDITIONAL MONITORING WELL				

Assign #:	<u>02</u>	Assigned To:	U006JMN	Status:	COMPLETE
Aff Fac:	Oyster Creek	Prim Grp:	A5332CHEM	Due Date:	05/22/2009
Assign Type:	ACIT	Sec Grp:		Orig Due Date:	05/15/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Revise the Adverse Condition Monitoring and Contingency Plan for Elevated Tritium Concentration Detected Onsite to include monitoring well W-4K as recommended by the NRC, and to remove the non-functional lysimeter CST-2.				