### Conte, Richard

From:

Marc Ferdas

Sent:

Thursday, May 07, 2009 7:45 AM

To:

Richard Conte; John Richmond; John White; Ronald Nimitz

Subject:

FW: RCE Charter: Marc, I don't know if Pam sent this or talked to you?

Attachments:

Doc.doc

see attached for RCE charter on the tritium leak.

Also, CST dive expected to begin this afternoon.

**From:** Marc.Ferdas@exeloncorp.com [mailto:Marc.Ferdas@exeloncorp.com]

Sent: Tuesday, May 05, 2009 5:33 PM

To: Marc Ferdas

Subject: FW: RCE Charter: Marc, I don't know if Pam sent this or talked to you?

----Original Message----

From: Taylor, Calvin C.:(GenCo-Nuc)
Sent: Tuesday, May 05, 2009 3:03 PM
To: Ferdas, Marc:(GenCo-Nuc)

Subject: RCE Charter: Marc, I don't know if Pam sent this or talked to you?

<<Doc.doc>>



# ATTACHMENT 2 Root Cause Investigation Charter Page 1 of 1

The Charter will be reviewed by MRC for concurrence within two business days, or as directed by MRC, and should be included as an attachment to the Root Cause Report.

IR Number: 907846

Sponsoring Manager:

Russell Peak, Site Engineering Director

Qualified Root Cause Investigator:

David Olszewski

Team Investigator(s):

Names	Position	Commitment
Thomas Roddey Megan Caldeira Rodney Wiebenga Matt Nixon Ralph Larzo Pete Tamburro Greg Lupia	Oyster Creek Engineering Programs Manager Oyster Creek Programs Engineer Oyster Creek Programs Engineer Oyster Creek Environmental Oyster Creek Engineering Corporate License Renewal Corporate Engineering	Full Time Full Time Full Time Part Time Part Time Part Time Part Time Part Time
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#### Scope:

The scope of this investigation is to determine the root cause of the leakage of tritiated water found inside the Emergency Service Water vault at Oyster Creek Generation Station. The investigation will review sources of tritium onsite, the site's procedures for mitigating the risk of tritium releases to the environment, and station efforts to mitigate this risk. Additionally, the investigation will include a review of the LTAM issues associated with the underground piping program as well as license renewal commitments. It should be noted that engineering will also be performing an EACE (IR 912228). Kepner-Tregoe and Tap Root analyses will used be used in conjunction with LS-AA-125-1001, "Root Cause Analysis Manual."

#### Interim Corrective Actions:

An Issues Management Team has been formed to support the station in identifying the source of leakage, defining and remediating the affected areas, and completing repairs to impacted systems. Communications will be maintained with Exelon executives and senior management, the Site Leadership Team, Licensing and Regulatory Affairs personnel, and external stakeholders.

R	oot Cause Report Milestones (Optional)	<u>Date</u>	
1.	Event Date	April 15, 2009	
2.	Screening Date	April 21, 2009	
3.	Completion of Charter	April 24, 2009	
4.	Status Briefing for Charter	May 1, 2009	,
5.	Two Week Update	May 6, 2009	
6.	Sponsoring Manager Report Approval	May 26, 2009	
7.	Review by PORC/MRC	June 9, 2009	
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Schedule Milestones (Optional Estimate (Person-hours))	
1. Charter	2
2. Two-Week Update	8
3. Report Completion	320
4. Management Approval Processing	10

## MRC Comments incorporated from 4/30/09

- 1. Review resources available. Added previously committed environmental control resource as a part time contributor.
- 2. Add LTAM issues with piping. Added
- 3. Add underground piping program and License Renewal commitments. Added
- 4. Add reference to EACE being performed on piping leaks. Added
- 5,