Kuntz, Robert

in the second second

From: Sent: To: Subject: Kuntz, Robert MARR Wednesday, October 14, 2009 10:55 AM Saba, Farideh **FOIA Response**

From: Dozier, Jerry

Sent: Wednesday, October 07, 2009 6:47 AM To: Lee, Samson; Medoff, James; Holian, Brian; NRR DLR RER1 Distribution; NRR DLR RER2 Distribution; Shea, James; Brittner, Donald; Kuntz, Robert; Wrona, David; Wrona, David Subject: RE: OpE Item on Crystal River Containment

From: Bernardo, Robert Sent: Tuesday, October 06, 2009 2:34 PM To: Bagchi, Goutam; Lee, Brian; Lee, Samson; Dozier, Jerry; Medoff, James; Burnell, Scott Subject: OpE Item on Crystal River Containment

NOTE: THIS SUMMARY IS OFFICIAL USE ONLY -- MAY CONTAIN SENSITIVE INTERNAL **INFORMATION** DO NOT FORWARD ANY PORTIONS OUTSIDE OF NRC WITHOUT FIRST OBTAINING PERMISSION FROM ORIGINATOR

The following OpE item is being passed along from the OpE Clearinghouse Screening Summary for October 6. 2009

Crystal River - Crack on Exterior Containment Wall (10/5) - Update

The plant is in mode 6, admin Yellow risk. Head is removed and level is approximately 134.5 feet (6" below RV flange) and 101F. Fuel in vessel with time to boil at 16 minutes. The equipment hatch is closed. Repairs were completed on the NI plate seals. Cavity fill schedule to start tonight at 22:00. Plant risk will remain Yellow until the refueling cavity is filled.

Hydro-demolition for the containment opening continues. Licensee will perform a modification to support outside lift system as a result of the crack identified in concrete. A root cause investigation is in progress. Sargent and Lundy is involved with the investigation and corrective actions, as well as operability and functionality determinations.

(b))(5)	
(0)(5)	

Crack was found while making an approximately 25 ft X 25 ft concrete cut for the Steam Generator Replacement project. ((b)(5)

Crack is about 1/2 inch wide and 10 inches in from outside edge of concrete running around the containment - located just at the layer of horizontal tendons. Licensee is assessing and evaluating implications (polar crane support, S/G lift device support, as well as operability of containment).

NOTE: Crystal River - License Renewal Application received by the NRC on December 18, 2008. Click on the link to view the status.

The licensee was contacted by the State of Florida DEP Coordinator and asked whether they were in an unusual event due to contaminated water leaking from a crack in containment. The licensee corrected the

normation	in this record was deleted in
ccordance	with the Freedom of Information
xemptions	5

2010-0116

FOIA/PA

Act

1

misinformation and MAY contact the local press to inform them of the RB crack issue to preclude any further misunderstandings.

Bob Bernardo Reactor Systems Engineer US Nuclear Regulatory Commission NRR/ADRO/DIRS/IOEB Mail Stop: O-7C02A 301-415-2621 Robert.Bernardo@nrc.gov

NOTE: THIS SUMMARY IS OFFICIAL USE ONLY -- MAY CONTAIN SENSITIVE INTERNAL INFORMATION DO NOT FORWARD ANY PORTIONS OUTSIDE OF NRC WITHOUT FIRST OBTAINING PERMISSION FROM ORIGINATOR