

From: "RMM3@NRC.GOV" <rmm3@nrc.gov> M. Morris, Rll
To: "HKC@NRC.GOV" <hkc@nrc.gov> H. Chernoff, NRC
Date: Mon, Apr 26, 2004 8:51 AM
Subject: Point BeachCAP

Rll

Release in
entirety

A-6

Nuclear Management Company

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E State Change History

Initiate by MCCARTHY, JAMES	AR Pre-Screen 4/23/2004 10:39:44 PM Owner (None)	Submit to Screening Team by HARPER, RON	AR Screening Que 4/24/2004 3:16:10 AM Owner PBNP CAP Admin
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E Section 1

Activity Request Id: CAP056015
 Activity Type: CAP Submit Date: 4/23/2004 10:39:44 PM

One Line Description: Spent Fuel Pool Cooling Safety assessment

Detailed Description: 4/23/2004 10:39:44 PM - MCCARTHY, JAMES:
 Discussions on 4/23/04 evening between the Director, Site operations and members of the plant staff indicated that a safety assessment may not be performed for the spent fuel pool systems during a partial core offload as is scheduled for U1R28. This potential exists in part due to wording on the safety assessment checklist that indicates that the assessment is required for a full core offload.
 The U1R28 schedule was planned to perform portions of the Bolted Fault project during the interval when the 1 Reactor cavity is flooded and portions of the Unit 1 reactor core are off loaded to the spent fuel pool. Bolted fault work activities during this interval were scheduled to de-energize the power to one of the two Spent fuel cooling pumps. Discussions with the project engineer indicated that this configuration had not been assessed from a safety perspective because a full core off load had not been performed.

Initiator: MCCARTHY, JAMES Initiator Department: S Site VP PB

Date/Time of Discovery: 4/23/2004 10:12:45 PM Date/Time of Occurrence: 4/23/2004 10:12:45 PM

Identified By: Site-Identified System: (None)

Equipment # (1st): (None) Equipment Type (1st): (None)

Equipment # (2nd): (None) Equipment Type (2nd): (None)

Equipment # (3rd): (None) Equipment Type (3rd): (None)

Site/Unit: Point Beach - Unit 1

Why did this occur?: 4/23/2004 10:39:44 PM - MCCARTHY, JAMES:
 Unknown at this time.

Immediate Action Taken: 4/23/2004 10:39:44 PM - MCCARTHY, JAMES:
 The Plant Manager directed that a safety assessment be performed for the spent fuel pool function for the current state of the U1R28. The Plant Manager directed that the assessment be completed prior to fuel movement from Unit 1 reactor to the spent fuel pool.

Recommendations: 4/23/2004 10:39:44 PM - MCCARTHY, JAMES:
 1. Perform the assessment noted in Immediate action taken section.
 2. Perform an assessment of the the bolted fault project to determine if the safety assessments for the project analyzed the impact on spent fuel cooling during the partial core offload condition.

Notify Me During Eval?: N

SRO Review Required?: Y

E Section 2

Operability Status: NA Compensatory Actions: N

Basis for Operability: 4/24/2004 3:16:10 AM - HARPER, RON:
 This CAP documents that the Plant Manager has directed that a safety assessment be performed for the spent fuel pool function for the current state of the U1R28. The Plant Manager directed that the assessment be completed prior to fuel movement from Unit 1 reactor to the spent fuel pool.

This is not an equipment or SSC operability issue since U1R28 fuel movement has not yet started.

Unplanned TSAC Entry: N

External Notification: N

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E Section 3

Screened?: N ☒ Significance Level: (None)
 INPO OE Req'd?: N Potential MRFF?: N
☒ QA/Nuclear Oversight?: N ☒ Licensing Review?: N
 Good Catch/Well Doc'd?: NA

E Section 4

Inappropriate Action:

Process: (None) Activity: (None)
 Human Error Type: (None) Human Perf Fail Mode: (None)
 Equip Failure Mode: (None) Process Fail Mode: (None)
 Org/Mgt Failure Mode: (None) ☒ Group Causing Prob: (None)
 Hot Buttons: (None)

E Section 5

CAP Admin: PBNP CAP Admin ☒ Prescreener: (None)
☒ Project: Corrective Actn Program (CAP) AR ☒ State: AR Screening Que
☒ Active/Inactive: Active ☒ Submitter: MCCARTHY, JAMES ☒
☒ Owner: PBNP CAP Admin ☒ ☒ Last Modified Date: 4/24/2004 3:16:10 AM
☒ Last Modifier: HARPER, RON ☒ ☒ Last State Change Date: 4/24/2004 3:16:10 AM
☒ Last State Changer: HARPER, RON ☒ ☒ Close Date:

NUTRK ID:

of Children: 0

References:

Update:

Prescreen Comments:

Import Memo Field:

OPR Completed?: N

OLD_ACTION_NUM:

sub_tsld: 0

original_project_id: 0

original_issue_id:

Site: Point Beach

Cartridge and Frame:

E Change History

4/24/2004 3:16:10 AM by HARPER, RON
 Operability Status Changed From (None) To NA
 Basis for Operability Changed From " To [Appended:] This CAP documents that the Plant Manager has directed that a safety assessment be performed for the spent fuel pool function for the current state of the U1R28. The Plant Manager directed that the assessment be completed prior to fuel mo[...]]
 State Changed From AR Pre-Screen To AR Screening Que Via Transition: Submit to Screening Team
 Owner Changed From (None) To PBNP CAP Admin
 Last Modified Date Changed From 4/23/2004 10:39:44 PM To 4/24/2004 3:16:10 AM
 Last Modifier Changed From MCCARTHY, JAMES To HARPER, RON
 Last State Change Date Changed From 4/23/2004 10:39:44 PM To 4/24/2004 3:16:10 AM
 Last State Changer Changed From MCCARTHY, JAMES To HARPER, RON