

From: John Giessner  
To: Jamnes Cameron; Magdalena Gryglak  
Date: 10/13/05 6:18AM  
Subject: Re: Palisades Crane/Cask in set down update

Update,

-the plug is out, and the yoke unhooked. They will be starting inspections/corrections of the crane and EATL. They are looking at inspecting the "scratch" on the crane support.

-Target is mid-day to be ready to say the crane is OK.

Unrelated to DFS

-also last night they lost the inverter (nonsafety related) Y210. This powers the PPC (computer) and ERDS (channel to NRC). They made an 8 hr report for loss of ERDS, they needed to take compensatory actions for monitoring rod locations and flux patterns (all preplanned in procedures).

Jack

Ex.  
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>>> Magdalena Gryglak 10/12/05 11:35 PM >>>

The licensee reset the emergency brake at approximately 22:30 confirming that the main hoist brake was engaged prior to resetting the emergency brake. The main hoist brake held the load as expected (no other contingency actions needed to be taken). The cask was set at the bottom of the pool at approximately 24:00. The licensee will remove the shield plug (or is actually in the process of removing the shield plug), unhook the yoke, park the crane, and perform further inspections. Some of the follow up actions include the need to readjust the EATL-Energy Absorbing Torque Limiter setting to a higher value (the set point of 175 ft-lbs was the lower range value used which caused the crane to trip). Big Rock Point used approximately 202 ft lbs after resetting the EATL; their crane is exactly the same as the Palisades crane. During the loading activities last year, the EATL setting was approximately about 197.5 ft-lbs and no crane lock out occurred.

Thank you  
Magda

CC: Christine Lipa; Frances Ramirez; John Ellegood; L. Mark Padovan

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**From:** John Giessner

**Created By:** JBG@nrc.gov

**Recipients**

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FCR CC (Frances Ramirez)

JAE CC (John Ellegood)

JLC (Jamnes Cameron)

MRD2 (Magdalena Gryglak)

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