

## HLWYM NPEmails

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**From:** Christopher Ryder  
**Sent:** Friday, October 06, 2006 2:21 PM  
**To:** Albert Wong  
**Subject:** Suggested Text

Albert,

Per our discussion, below is a rough draft in bold to insert in the Technical Basis message in place of the note following this sentence that was marked for deletion:

Keep:

Failure events from a population of SSCs depend on specific equipment, environment, and maintained practices making up the population. These attributes of the population are an implicit part of a reliability estimate, and need to be understood in sufficient detail to identify the attributes of population that are relevant to the SSC of the proposed preclosure facility.

Insert afterwards:

Many of the methods cited in the report were developed for the analysis of the mechanical systems in nuclear power plants. The attributes, assumptions, and limitations of a chosen method need to be understood to apply the method to the PCSA.

Chris

**Hearing Identifier:** HLW\_YM\_NonPublic\_EX  
**Email Number:** 72

**Mail Envelope Properties** (Christopher.Ryder@nrc.gov20061006142038)

**Subject:** Suggested Text  
**Sent Date:** 10/6/2006 2:20:38 PM  
**Received Date:** 10/6/2006 2:20:38 PM  
**From:** Christopher Ryder

**Created By:** Christopher.Ryder@nrc.gov

**Recipients:**  
"Albert Wong" <Albert.Wong@nrc.gov>  
Tracking Status: None

**Post Office:**

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	839	10/6/2006 2:20:38 PM

**Options**  
**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**