

## NRR-DMPSPEm Resource

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**From:** Regner, Lisa  
**Sent:** Wednesday, December 06, 2017 1:56 PM  
**To:** Humphreys, Jerry  
**Cc:** Regner, Lisa  
**Subject:** Notification of Impending License Amendment Issuance - Hope Creek TSTF-535 Shutdown Margin

Hello Jerry,

I am about to issue another Hope Creek amendment in the next week or so. It is a technical specification task force traveler that addresses shutdown margin (SDM) and the new BWR advanced design fuels. The amendment just changes the definition of SDM since the highest reactivity temperature during fuel life may change to greater than 68 degrees F (20 degrees C) as used when calculating shutdown margin.

Please give me a call to discuss, if you'd like. More details are below.

Lisa

*The U.S. Nuclear Regulatory Commission (Commission) will issue Amendment No. 208 to Renewed Facility Operating License No. NPF-57 for the Hope Creek Generating Station before the end of the year. This amendment consists of changes to the technical specifications in response to PSEG's application dated March 27, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17086A071). The amendment adopts Technical Specification Task Force (TSTF) Improved Standard Technical Specifications Change Traveler TSTF-535, "Revise Shutdown Margin Definition to Address Advanced Fuel Designs," Revision 0, dated August 8, 2011 (ADAMS Accession No. ML112200436).*

*Lisa Regner*

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Shutdown Margin  
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**From:** Regner, Lisa

**Created By:** Lisa.Regner@nrc.gov

**Recipients:**  
"Regner, Lisa" <Lisa.Regner@nrc.gov>  
Tracking Status: None  
"Humphreys, Jerry" <Jerry.Humphreys@dep.nj.gov>  
Tracking Status: None

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