

## HLWYM HEmails

---

**From:** Nancy Adams  
**Sent:** Tuesday, January 30, 2007 10:32 AM  
**To:** Kaushik Das  
**Subject:** NFENV parameters

Hello-

It turns out that the VOLCANO module uses 2 parameters housed in the NFENV module: WPSpacingAlongEmplacementDrift and SpentFuelWastePackagePayload. It seems WPSpacing is 5.265 m and WPPayload is 7.89 MTUs. I have to include them in my input table, and I am trying to track down a reference for these constants. I looked in the 4.0 User Guide, and while the parameters are there, the numbers have changed. The references for the 4.0 User Guide numbers don't seem to have updated versions, so I am wondering what new references have been published since the 4.0 User Guide that you guys are using as a source for these parameters.

Thanks,  
nan

**Hearing Identifier:** HLW\_YuccaMountain\_Hold\_EX  
**Email Number:** 891

**Mail Envelope Properties** (000001c74483\$d3b81690\$bdc8a281)

**Subject:** NFENV parameters  
**Sent Date:** 1/30/2007 10:32:18 AM  
**Received Date:** 1/30/2007 10:32:18 AM  
**From:** Nancy Adams

**Created By:** nadams@cnwra.swri.edu

**Recipients:**  
"Kaushik Das" <kdas@cnwra.swri.edu>  
Tracking Status: None

**Post Office:** cnwra.swri.edu

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	673	1/30/2007 10:32:18 AM

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