

From: "DAVANT, GUY H" <GDAVANT@entergy.com>
To: "Kaly" <nxxk@nrc.gov>
Date: 11/4/03 10:44AM
Subject: W3 CEDM Nozzle Freespan Lengths

Kaly,

Attached is a table that documents the actual as-built freespan lengths of the Waterford 3 CEDM nozzles. These lengths were determined from the UT scan data. In Entergy letter CNRO-2003-00057, dated 10/24/03, Entergy responded to an NRC question pertaining to reanalysis criterion. In that letter, Entergy provided the amount of freespan length, designated as "minimum propagation length", required for each nozzle group. A nozzle with less freespan length than the designated minimum propagation length would require augmented inspection. As can be seen from the attached table, the actual as-built freespan lengths of the CEDM nozzles exceed the minimum propagation lengths. Therefore, no augmented inspections of the CEDM nozzles were required. Please let me know if you have any questions about this information.

Thanks!

Guy

CC: "KRUPA, MICHAEL A" <MKRUPA@entergy.com>, "BURFORD, FRANCIS G" <FBURFOR@entergy.com>, "LEWIS, RAYMOND S" <RLEWIS1@entergy.com>, "SWAIN, RONALD VANCE" <RSWAIN1@entergy.com>, "SIMS, WILLIAM D" <WSIMS@entergy.com>, "JAMES, WILLIAM" <WJAMES1@entergy.com>, "BENNETT, STEVE A" <SBENNE2@entergy.com>, "PAYNE, GARY - WF3" <GPAYNE@entergy.com>, "HOUGHTALING, JOHN B" <JHOUGHT@entergy.com>, "MANZELLA, JUSTINE M" <JMANZEL@entergy.com>

Mail Envelope Properties

(3FA7C95A.9DD : 21 : 6621)

Subject: W3 CEDM Nozzle Freespan Lengths
Creation Date: 11/4/03 10:42AM
From: "DAVANT, GUY H" <GDAVANT@entergy.com>

Created By: GDAVANT@entergy.com

Recipients

nrc.gov

owf4_po.OWFN_DO

NXK (N. Kaly Kalyanam)

entergy.com

JMANZEL CC (MANZELLA, JUSTINE M)
JHOUGHT CC (HOUGHTALING, JOHN B)
GPAYNE CC (PAYNE, GARY - WF3)
SBENNE2 CC (BENNETT, STEVE A)
WJAMES1 CC (JAMES, WILLIAM)
WSIMS CC (SIMS, WILLIAM D)
RSWAIN1 CC (SWAIN, RONALD VANCE)
RLEWIS1 CC (LEWIS, RAYMOND S)
FBURFOR CC (BURFORD, FRANCIS G)
MKRUPA CC (KRUPA, MICHAEL A)

Post Office

owf4_po.OWFN_DO

Route

nrc.gov
entergy.com

Files	Size	Date & Time
MESSAGE	856	11/04/03 10:42AM
Part.001	2682	
W3 CEDM Nozzle Freespan Lengths.pdf		328885
Mime.822	374749	

Options

Expiration Date: None
Priority: Standard
Reply Requested: No
Return Notification: None

Concealed Subject: No
Security: Standard