NRR-PMDAPEm Resource

From: Kuntz, Robert
Sent: Wednesday, August 13, 2014 3:17 PM
To: 'bford@entergy.com'
Subject: Request for Information for Huckleberry Creek Dam
Attachments: CGS RFI for Huckleberry Creek Dam - Russellville water supply.docx

Follow Up Flag: Follow up
Flag Status: Flagged

Mr. Ford,

Attached is the information request from the NRC on the Huckleberry dam for the USACE to use for responding to Entergy's request for assistance related to the FHRR for Arkansas Nuclear One. If you have any questions please let me know.

Sincerely,

Robert Kuntz
Sr. Project Manager
NRC/NRR/JLD/JHMB
301-415-3733

Hearing Identifier: NRR_PMDA
Email Number: 1510

Mail Envelope Properties (94A2A4408AC65F42AC084527534CF4160133E084C2A9)

Subject: Request for Information for Huckleberry Creek Dam
Sent Date: 8/13/2014 3:16:50 PM
Received Date: 8/13/2014 3:16:00 PM
From: Kuntz, Robert

Created By: Robert.Kuntz@nrc.gov

Recipients:
"'bford@entergy.com'" <bford@entergy.com>
Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	**Size**	**Date & Time**	
MESSAGE	340	8/13/2014 3:16:00 PM	
CGS RFI for Huckleberry Creek Dam - Russellville water supply.docx			31310

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

Huckleberry Creek Dam
Request for Information (RFI)
To Support
IAA NRC-HQ-13-I-03-0021, NRC-HQ-20-14-T-0004
USACE/Omaha, Tulsa, Little Rock Districts

1	Discipline & Document Reference:		
Foundation Reports and as-built drawings			
Operations Committee RFI Response:			

2	Discipline & Document Reference:		
Instrumentation Data: piezometers, water surface elevations, drain measurements, seepage weir measurements, outflow (release and/or withdrawal) data, etc.			
Operations Committee RFI Response:			

3	Discipline & Document Reference:		
Performance Reports: dam safety reports, inspection reports, analysis of instrumentation data reports, geotechnical investigations, etc.			
Operations Committee RFI Response:			

4	Discipline & Document Reference:		
Manuals: operations, maintenance, and surveillance			
Operations Committee RFI Response:			

5	Discipline & Document Reference:		
Hydraulic Modeling: downstream stream behavior (like HEC-RAS), spillway design, etc.			
Operations Committee RFI Response:			

6	Discipline & Document Reference:		
Hydrologic Modeling: probable maximum flood analysis, spillway design flood analysis, etc.			
Operations Committee RFI Response:			

7	Discipline & Document Reference:		
Design Basis Reports, Specifications, and Construction Reports			
Operations Committee RFI Response:			

8	Discipline & Document Reference:		
Physical Parameters: elev-storage curve, spillway rating, outlet rating, etc.			
Operations Committee RFI Response:			

9	Discipline & Document Reference:		
Site Specific Probabilistic Seismic Hazard Analysis and Seismic Safety Reviews			
Operations Committee RFI Response:			

10	Discipline & Document Reference:		
Potential Failure Modes Analysis Reports			
Operations Committee RFI Response:			

11	Discipline & Document Reference:		
Flood Event Reports			
Operations Committee RFI Response:			

12	Discipline & Document Reference:		
Construction Photos			
Operations Committee RFI Response:			