



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BLVD
ARLINGTON, TEXAS 76011-4511

February 9, 2012

LICENSEE: Omaha Public Power District

FACILITY: Fort Calhoun Station

SUBJECT: SUMMARY OF MEETING WITH OMAHA PUBLIC POWER DISTRICT TO DISCUSS THE SPECIFICS OF THE TRANSITION OF FORT CALHOUN STATION TO REGULATORY OVERSIGHT UNDER THE NRC INSPECTION MANUAL CHAPTER 0350 PROCESS

On January 19, 2012, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives from Omaha Public Power District (OPPD) at the Doubletree Hotel, 1616 Dodge St, Omaha, Nebraska. The purpose of the meeting was to discuss the changes to regulatory oversight of Fort Calhoun Station. This was the first meeting since Fort Calhoun Station transitioned to the NRC Inspection Manual Chapter (IMC) 0350 Oversight Process. The licensee was notified of the transition via letter dated December 13, 2011 (ADAMS Accession No. ML113470721). A list of attendees is enclosed (Enclosure 1).

At this meeting, the NRC presented specifics of the change in regulatory oversight of Fort Calhoun Station to the IMC 0350 process. Additionally, OPPD representatives presented meeting slides entitled, "Plant Improvement Plan." Copies of both of the presentations are enclosed (Enclosures 2 and 3).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agency wide Documents Access and Management System (ADAMS). ADAMS is accessible from the Public Electronic Reading Room page of the NRC's public web site at <http://www.nrc.gov/readingrm/adams.html>.

To receive a summary of future meetings and other plant-specific e-mail distributions, you must subscribe to the Operating Reactor Correspondence electronic distribution for this plant via <http://www.nrc.gov/public-involve/listserver/plants-by-region.html>. Once subscribed, if you wish to discontinue receiving electronic distribution, you may unsubscribe at any time by visiting the same web address above.

Please direct any inquiries to Chris Smith at 817-200-1095, or Chris.Smith@nrc.gov.

Sincerely,

/RA/

Jeff Clark, Branch Chief
Branch F
Division of Reactor Projects

Docket No. 50-285

Enclosures:

1. List of Attendees
2. NRC Presentation Slides
3. OPPD Presentation Slides

Electronic Distribution by RIV:

Regional Administrator (Elmo.Collins@nrc.gov)
 Deputy Regional Administrator (Art.Howell@nrc.gov)
 DRP Director (Kriss.Kennedy@nrc.gov)
 DRP Deputy Director (Troy.Pruett@nrc.gov)
 DRS Director (Tony.Vegel@nrc.gov)
 DRS Deputy Director (Tom.Blount@nrc.gov)
 Senior Resident Inspector (John.Kirkland@nrc.gov)
 Resident Inspector (Jacob.Wingebach@nrc.gov)
 Branch Chief, DRP (Jeff.Clark@nrc.gov)
 Senior Project Engineer, DRP (Rick.Deese@nrc.gov)
 Project Engineer, DRP (Chris.Smith@nrc.gov)
 Site Administrative Assistant, DRP (Berni.Madison@nrc.gov)
 Public Affairs Officer (Victor.Dricks@nrc.gov)
 Acting Branch Chief, DRS/TSB (Ryan.Alexander@nrc.gov)
 RITS Coordinator (Marisa.Herrera@nrc.gov)
 Regional Counsel (Karla.Fuller@nrc.gov)
 Congressional Affairs Officer (Jenny.Weil@nrc.gov)
 Deputy Director, DIRS Office of NRR (John.Lubinski@nrc.gov)
 Branch Chief, PLB IV, DORL Office of NRR (Michael.Markley@nrc.gov)
 Project Manager, PLB IV, DORL Office of NRR (Lynnea.Wilkins@nrc.gov)
 Reactor Operations Engineer, IPAB, DIRS, Office of NRR (Michael.Balazik@nrc.gov)
 OEmail Resource
 OEDO RIV Coordinator, (Lydia.Chang@nrc.gov)
 ROPreports

Located: S:\DRP\DRPDIR\FCS

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CSmith	VDricks	WMaier	KKennedy	JClark	
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Enclosure 1



UNITED STATES
NUCLEAR REGULATORY COMMISSION
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 1600 East Lamar Blvd
 ARLINGTON, TEXAS 76011

PUBLIC MEETING ATTENDANCE

LICENSEE/FACILITY Omaha Public Power District, Fort Calhoun
 DOCKET 50-285
 DATE/TIME January 19, 2012 6:00 p.m. to 9:00 p.m.
 Doubletree Inn
 LOCATION 1616 Dodge Street
 Omaha, NE 68102

<u>Name (Please Print)</u>	<u>ORGANIZATION</u>	<u>Title</u>
1 OWEN J. CLAYTON	OPPD	Site Communications
2 JOHN W. LUBINSKI	NRC	DEPUTY DIRECTOR, DIRS/NRR
3 Julia Schmitt	NE DHHS	Office of Radiological Health
4 DON ENGSTROM	OMA AIRPORT AUTH.	ARCHITECT
5 GUY BRUNER	Certrec Corp	Director, ^{Performance} Improvement
6 John Herman	OPPD	Div. Mgr. Nuclear Eng
7 COLLEEN HERMAN	PUBLIC	
8 DJ Clarke	OPPD	MGR-Corp Mktg+Comm
9 Django Greenblatt-Seay	OPPD	Digital Media Coordinator
10 Dave Bannist	OPPD	VP-CNO
11 Brian Keen	MO VALLEY, IA	CITIZEN
12 Steve Miller	OPPD	Manager-Design Engineering
13 MARK FRANS	OPPD	MANAGER-ENG. PROGRAMS
14 Chris Cernik	OPPD/IBEW 763	SFM
15 Gary Cavanaugh	OPPD	Manager - Projects
16 Brian Obermeyer	OPPD	Manager - Certificate Update Program
17 TED MAINE	OPPD	MANAGER - RADIATION PROT.
18 RYAN SPOKER	CONGRESSMAN FORTENBERRY	FIELD REP.
19 Woody Goodell	OPPD	DM-NPIS
20 Spoker Head	Cong Lee Terry	Staff Assistant





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	<u>Name (Please Print)</u>	<u>ORGANIZATION</u>	<u>Title</u>
21	Chet Worms	Retired C&E	
22	Brandon Costarelu	OPPD	
23	Ken Kingston	OPPD	
24	Deb Matthews	OPPD	Mgr - Outage
25	ZACH NELSON	U.S. SEN BEN NELSON	FIELD REP
26	Mo Daghman	OPPD	VP
27	Stanley Sushliar	OPPD	VP
28	DANIEL BURNS	Public	
29	John Emery	Public	
30	Caleb Emery	Public	
31	Susan Baughn	OPPD	Mgr - Nuc Licensing
32	TODD WERBER	OPPD	
33	Nancy Gaarder	OWIT	Reporter
34	KIRBY WOODS	Envotech Eng Solution	President
35	Betsy Perkins		
36	RICK SCHMIDT	OPPD	
37	Bill Rook	Region 5/6 EMA	Director
38	CHERIL LEE	KLOS	NEWS REPORTER
39	Wayne Klapp	OPPD	QA
40	Laverne Thraen	OPPD	



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	<u>Name (Please Print)</u>	<u>ORGANIZATION</u>	<u>Title</u>
41	Lisa Olson	OPPD	Division Mgr.
42	Terry Zank	"	communications coordinator
43	Jeff Hanson	OPPD	Mgr. Public Info
44	TIM NELLENBACH	OPPD	Division Manager Nuc. Oper.
45	TIM UELLENBACH	OPPD	MGR - MAINT
46	Anthony SCATA	Self	
47	WES PERKINS	PUBLIC	
48	PAT PERKINS	PUBLIC	
49	Joe McManis	OPPD	Manager Projects
50	Tim Burke	OPPD	VP Cost Serv Public Affairs
51	Terri Burke		
52	Keith BUSBY	CWFC-Sciencetech	Regional Sales Mgr.
53	DAVID MORGAN	OPPD	Manager of Financial Planning
54	Ron Short	OPPD	manager - Project 1
55	Allen Berck	OPPD	Supervisor - Emergency Planning
56	Michelle Woodrich	Public	
57	Rich michel	IBEW	International Rep.
58	Roger Tres	Towers Wood Inc	Supervisor
59	Kathy Hodson	OPPD	Mgr - IWM
60	DREW MITCHELL	Public	



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	<u>Name (Please Print)</u>	<u>ORGANIZATION</u>	<u>Title</u>
61	Gloria Emery	UNMC	Student
62	Jeff Clark	BC NRC	V
63	Darrell Rodany	Sen Johanns	STAFF
64	Curt Cooper	KPTM	Reporter
65	John Kirkland	NRC	SRI FCS
66	Jacob Wingebeck	NRC	RI FCS
67	Mike Cooper	OPPD	LICENSING
68	DAVID HAAS	PUBLIC	
69	Jay Cate	OPPD	
70	LARRY OLIVER	HC EMA/911	Coordinator
71	DIANE ERIKSEN	OPPD	
72	STEVE ANDERSEN	OPPD	
73	W. Don Nelson	Lincoln Elec System	Board Member
74	Michael Weller	Black:Vest h.	
75	ROB JOHNSON	EXITECH	
76	Charhotta Fife		
77	W. Schewe	OPPD	Board
78	Michael Markley	NRC IDORL	Chief, Licensing
79	Brandon C Riets	OPPD	LO/Ins SW
80	Bernadette Marlison	A.A.	NRC.



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<u>Name (Please Print)</u>	<u>ORGANIZATION</u>	<u>Title</u>
81 STEVE GEBERS	OPPD	Manager EP & HP
82 DEL TRAUSSCH	OPPD	ASST. PLANT MGR.
83 Ken Dowdy	IBEW Local 1483	Executive Board
84 Richard Haug	OPPD	Manager, Training
85 Aaron Aguero	NEMA	REP. CANNER
86 [Signature]	NEMA	CANNER
87 Douglas Collins	Talisman, International	Consultant
88 Cecily McClean	OPPD	Supv, Exec Office Admin
89 MICHAEL FERM	OPPD	MGR - SP11
90 GARY GATES	OPPD	CEO (OPPD)
91 BRAD BLUMS	OPPD	Mgr - Quality
92 Clarence J Brunnett	Resident Blair	Retired
93 David Oatley	Self	Chair - Ft Cal. SARC
94 Larry Cieslik	HDR Eng'r.	Senior PM
95 JOHN TIEDENAU		
96 MIKE REID	FEMA	Congressional Affairs Specialist
97 Kathy Stodola	Iowa H&EMD	Operations Officer
98 Steve Willmet	OPPD	Mgr. special ass.
99 Holly Jenkins	OPPD	Managerial Acct.
100 Steve Chernat	enercon	Principal Consultant.



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101	Charles Perkins	OPPD employee	
102	MEGAN WALKER	Public	
103	TAMI CARPER	Public UNMC BSN	student
104	Mike & Linda Ryan	CLEAN	
105	Linda Pellegrini	CLEAN	
106	James Z. LaPlante	Self	Self
107	Chris E. Gladden	Self	
108	Charles Ostbirk	Green Party US / NE Green Party	Delegate / Representative
109	DAVID R. TAYLOR	OPPD / self	
110	Kash D. Potts		
111	W. R. [unclear]	OPPD	
112	Mike Smith	OPPD	
113	Louise Lund	USNRC	DD, DORL
114	Justin McClintic	DPPT	
115	Sid Bytheway	Devon Way	Project Manager
116	Anne McLaughlin	public	
117	Sandy [unclear]	Public	
118	Stephen Beck	OPPD	System Engineer
119	Andrea Paseka	self	
120	John Pollack	self	



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	<u>Name (Please Print)</u>	<u>ORGANIZATION</u>	<u>Title</u>
121	Kevin Naser	OPPD	Mgr Syst Engr
122	Joshua Sweley	OPPD	AE Syst Engr.
123	Frances Mendonhall	earth	
124	Andy Kelly		Sir,
125	JAMES COPAK		ESQUIRE
126	Lara Uselding	NRC	Public Affairs
127	John M. Keim	TRAKES	"
128	Hydia Johnson	Traene	advisor
129	Joe Jordan	Nebraska Wild dog	reporter
130	John Atkeison	Nebraska Wildlife Fed.	Energy Policy Director
131	Nick Kidd	Millwright	Millwright
132	Roger Warden	Mike Wright	Millwright
133	Alan Vorolka		
134	Ken Brockman	MCEM, LLC	President
135	Lynna Wilkins	NRC	Pm, FCS &
136	Jenn Carter	Omaha world DWT Herald	Graphic Designer
137	Elmo Collins	NRC	RA RIV
138	Troy Pruitt	NRC	Dep. Dir. DRP RIV
139	Gary Gates	OPPD	LED
140			

Enclosure 2



U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Fort Calhoun Station Public Meeting

Fort Calhoun Station Oversight

Nuclear Regulatory Commission – Region IV
January 19, 2012

1



Opening & Introductions

- Meeting opening
- Introduction of NRC and OPPD personnel

2 *Protecting People and the Environment*



Past Oversight

- Extended outage and 2011 flood
- July 27, 2011 public meeting
- A Confirmatory Action Letter (CAL) was issued on September 2, 2011
- Additional issues identified
- Need to transition from ROP
- Decision to use Manual Chapter 0350

3 *Protecting People and the Environment*



Manual Chapter 0350

- NRC's normal oversight no longer applicable
- Entry is based upon plant performance
- The plant is shut down
- A regulatory hold is in effect, such as a CAL
- An agency management decision is made

4 *Protecting People and the Environment*



Oversight Panel

- Oversight for Fort Calhoun Station is now via a Panel of NRC representatives
 - A mix of Region IV and Headquarters personnel
 - Currently there are 7 panel members
 - Develop and implement a Restart Checklist
 - Assess restart readiness of the facility
 - Continue to monitor/assess performance after restart

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Protecting People and the Environment



Oversight Panel

- MC0350 Panel Activities
 - Revision of the September 2, 2011 CAL
 - Creation and implementation of the Restart Checklist
 - Regularly scheduled panel meetings
 - Regularly scheduled meetings with the public
 - Documentation of oversight activities

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Protecting People and the Environment



NRC Remarks

Comments by Regional Administrator

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Protecting People and the Environment



OPPD Presentation

David Bannister
Vice President / Chief Nuclear Officer
Omaha Public Power District

8

Protecting People and the Environment



NRC Closing Remarks

Remarks by NRC Representatives

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Protecting People and the Environment



Open to the Public

- The NRC places a high priority on keeping the public and stakeholders informed of its activities
- At www.nrc.gov, you can:
 - Find public meeting dates and transcripts;
 - Read NRC testimony, speeches, press releases, and policy decisions;
 - Access the agency's Electronic Reading Room to find NRC publications and documents; and
 - Subscribe to electronic distribution to automatically receive correspondence from the NRC.

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Protecting People and the Environment



Contacting the NRC

- Report an emergency
 - (301) 816-5100 (call collect)
- Report a safety concern
 - (800) 695-7403
 - Allegation@nrc.gov
- General information or questions
 - www.nrc.gov
 - Select “What We Do” for Public Affairs

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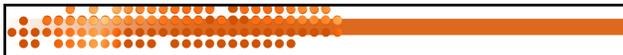
Protecting People and the Environment



Questions?

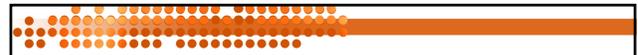
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Protecting People and the Environment



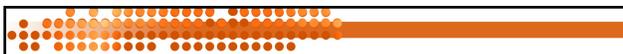
Fort Calhoun Station
Plant Improvement Plan
January 19, 2012

Dave Bannister
Vice President - Nuclear



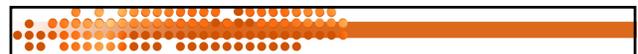
OPPD Policy Statement

- **Nuclear Safety is our first and foremost value.**



Agenda

- Acknowledgement
- Current Status
- Improvement Plan
- Next Steps



Acknowledgement

- **Fort Calhoun Station understands the significance of the position we are in and are committed to do what is necessary to identify, analyze and resolve our issues.**



Current Status

- Plant remains safely shutdown
- 2011 Missouri River flood recovery near completion
- Integrated Improvement Plan activities in progress



Improvement Plan Objectives

- Implement and execute a comprehensive Station improvement plan.
- Thoroughly understand the root and contributing causes of our performance issues.
- Implement broad and lasting actions to improve and sustain Station performance and reliability.
- Take ownership of improvement initiatives.
- Build regulatory confidence.
- Reinforce public confidence.



Improvement Plan Process

- Dedicated organization
 - OPPD employees
 - External experts
- Analysis phase
 - Equipment
 - Processes
 - People
 - Safety culture assessment



Improvement Plan Process (cont.)

- Corrective action phase
 - Development and implementation of corrective actions
 - Performance improvement metrics
 - Check and adjust



Next Steps

- **NUCLEAR SAFETY IS ALWAYS OUR TOP PRIORITY**
- Build regulatory confidence
- Reinforce public confidence
- Plant restart criteria
 - Issues corrected/commitments satisfied
 - NRC approval
- Lasting improvement



Duke Energy
Duke Public Power District