April 15, 2014

MEMORANDUM TO: Lawrence J. Burkhart, Chief Licensing Branch 4 Division of New Reactor Licensing Office of New Reactors

- FROM: Bruce Bavol, Project Manager /RA/ Licensing Branch 4 Division of New Reactor Licensing Office of New Reactors
- SUBJECT: SUMMARY OF PUBLIC MEETING WITH WESTINGHOUSE ELECTRIC COMPANY ON THE POST SUBMITTAL PRESENTATION FOR TOPICAL REPORT, "EDR-1, EXTRA SAFETY AND MONITORING SINGLE FAILURE PROOF CRANES," REVISION 5

The U.S. Nuclear Regulatory Commission (NRC) held a public meeting session on February 19, 2014, at NRC Headquarters located in Rockville, Maryland. NRC staff met with personnel from Westinghouse Electric Company (WEC) and Southern Nuclear Operating Company Inc. (SNC), to discuss the post submittal of topical report (TR) EDR-1, Revision 5, "eXtra Safety and Monitoring (X-SAM) Single Failure Proof Cranes." There was one member of the public representing Environmentalists Inc. in attendance on the bridgeline during the meeting.

Enclosed are the meeting agenda (Enclosure 1) and the meeting attendees list (Enclosure 2). The meeting notice and presentation material can be found in the Agencywide Documents Access and Management System (ADAMS) Accession Nos.: ML14027A575 and ML14087A139, respectively.

Discussion

During the meeting, NRC staff and Westinghouse discussed key issues identified in the WEC presentation and from the NRC's acceptance for review letter (ADAMS Accession No.:

CONTACT: Bruce Bavol, NRO/DNRL (301) 415-6715 L. Burkhart

ML14002A277), as having potential schedule impact. There was general agreement in principal on the proposed resolutions to each issue. Questions from the one member of the public attending via bridgeline were satisfactorily answered.

Project No. 0801

Enclosures:

- 1. Meeting Agenda
- 2. Meeting Attendees List

cc w/encls: See next page

L. Burkhart

ML14002A277), as having potential schedule impact. There was general agreement in principal on the proposed resolutions to each issue. Questions from the one member of the public attending via bridgeline were satisfactorily answered.

Project No. 0801

Enclosures:

- 1. Meeting Agenda
- 2. Meeting Attendees List

cc w/encls: See next page

DISTRIBUTION:			
Public	RidsNroDnrl	BBavol	SJones
RidsNroDnrlLB4	DMcGovern	EMckenna	CAder
RidsOgcMailCenter	RJoshi	ELenning	LBurkhart
RidsRgn2MailCenter	DJaffe	GCasto	PWen
RidsAcrsAcnwMailCenter	SBrunell	BBavol	GCurran

ADAMS Ad	cession No.: ML1	4092A395		NRO-002
OFFICE	DNRL/LB4:PM	DNRL/LB4:LA	DSRA/BPTS:BC	DNRL/LB4:BC
NAME	BBavol	RButler	EMcKenna	LBurkhart
DATE	04/14/14	4/3/14	04/14/14	04/15/14

OFFICIAL RECORD COPY

Meeting Agenda

Wednesday, February 19, 2014

MEETING WITH WESTINGHOUSE ELECTRIC COMPANY ON THE POST SUBMITTAL PRESENTATION FOR TOPICAL REPORT, "EDR-1, EXTRA SAFETY AND MONITORING SINGLE FAILURE PROOF CRANES," REVISION 5

1:00 p.m. – 4:00 p.m.

NRC Headquarters Room: O-16B04

Time	Торіс	Lead
1:00 p.m.	Introductions	All
1:05 p.m.	Opening remarks	NRC/WEC
1:15 p.m.	Presentation	WEC
3:30 p.m.	Opportunity for Public Comment	PUBLIC
4:00 p.m.	Adjourn	All

Enclosure 1

MEETING WITH WESTINGHOUSE ELECTRIC COMPANY ON THE POST SUBMITTAL PRESENTATION FOR TOPICAL REPORT, "EDR-1, EXTRA SAFETY AND MONITORING SINGLE FAILURE PROOF CRANES," REVISION 5

Wednesday, February 19, 2014

List of Attendees

Name	Organization
Bruce Bavol	NRC
Eileen McKenna	NRC
Steven Jones	NRC
Gordon Curran	NRC
Michael Klinvex	Westinghouse
Paul Russ	Westinghouse
Jason Schulz	PAR Nuclear Inc. (A Westinghouse Company)
Adam Quarles	Southern Nuclear Operating Company Inc.
Ruth Thomas	Public (Environmentalists Inc.)

Enclosure 2

(Revised 03/05/2014)

DC Westinghouse - AP1000 Mailing List cc:

Paul M. Bessette Morgan, Lewis & Bockius LLP 1111 Pennsylvania Avenue, NW Washington, DC 20004

Mr. Barton Z. Cowan, Esquire Eckert Seamans Cherin & Mellott, LLC 600 Grant Street, 44th Floor Pittsburgh, PA 15219

Mr. Paul Gaukler Pillsbury, Winthrop, Shaw, Pittman 2300 N Street, NW Washington, DC 20037

Ms. Shannon Bowyer Hudson Office of Regulatory Staff State of South Carolina 1401 Main Street Suite 900 Columbia, SC 29201

Rita Kilpatrick 250 Arizona Ave. Atlanta, GA 30307

Mr. Paul A. Russ Director, AP1000 Licensing Westinghouse 1000 Westinghouse Drive Cranberry Township, PA 16066

Mr. Gary Wright, Director Division of Nuclear Facility Safety Illinois Emergency Management Agency 1035 Outer Park Drive Springfield, IL 62704 DC Westinghouse - AP1000 Mailing List

<u>Email</u>

agaughtm@southernco.com (Amy Aughtman) amonroe@scana.com (Amy Monroe) APAGLIA@Scana.com (Al Paglia) APH@NEI.org (Adrian Heymer) awc@nei.org (Anne W. Cottingham) benjamja@westinghouse.com bgattoni@roe.com (William (Bill) Gattoni)) Bill.Jacobs@gdsassociates.com (Bill Jacobs) collinlj@westinghouse.com (Leslie Collins) CumminWE@Westinghouse.com (Edward W. Cummins) cwaltman@roe.com (C. Waltman) david.hinds@ge.com (David Hinds) david.lewis@pillsburylaw.com (David Lewis) eddie.grant@excelservices.com (Eddie Grant) erg-xl@cox.net (Eddie R. Grant) ewallace@nuscalepower.com (Ed Wallace) fbelser@regstaff.sc.gov gcesare@enercon.com (Guy Cesare) geertc@westinghouse.com (Thomas Geer) George.Madden@fpl.com (George Madden) james1.beard@ge.com (James Beard) jcsaldar@bechtel.com (James Saldarini) ierald.head@ge.com (Jerald G. Head) jflitter@regstaff.sc.gov jim@ncwarn.org (Jim Warren) john.elnitsky@pgnmail.com (John Elnitsky) Joseph Hegner@dom.com (Joseph Hegner) jrappe@nuscalepower.com (Jodi Rappe) kinneyrw@dhec.sc.gov (Ronald Kinney) KSutton@morganlewis.com (Kathryn M. Sutton) kwaugh@impact-net.org (Kenneth O. Waugh) Ichandler@morganlewis.com (Lawrence J. Chandler) lindg1da@westinghouse.com (Don Lindgren) maria.webb@pillsburylaw.com (Maria Webb) marilyn.kray@exeloncorp.com matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz) maurerbf@westinghouse.com (Brad Maurer) media@nei.org (Scott Peterson) MSF@nei.org (Marvin Fertel) nirsnet@nirs.org (Michael Mariotte) nscijangguang@sina.com (Jiang Guang) Nuclaw@mindspring.com (Robert Temple) patriciaL.campbell@ge.com (Patricia L. Campbell) paul.gaukler@pillsburylaw.com (Paul Gaukler)

DC Westinghouse - AP1000 Mailing List

Paul.Jacobs@fpl.com (Paul Jacobs) Paul@beyondnuclear.org (Paul Gunter) pbessette@morganlewis.com (Paul Bessette) pshastings@generationmpower.com (Peter Hastings) Raymond.Burski@fpl.com (Raymond Burski) rgrumbir@gmail.com (Richard Grumbir) Richard.Orthen@fpl.com (Richard Orthen) ritterse@westinghouse.com (Stanley E. Ritterbusch) RJB@NEI.org (Russell Bell) robert.kitchen@pgnmail.com (Robert H. Kitchen) rong-pan@263.net (Pan Rong) sabinski@suddenlink.net (Steve A. Bennett) Sandra@sandrakgoss.com (Sandra Goss) sara@cleanenergy.org (Sara Barczak) sfrantz@morganlewis.com (Stephen P. Frantz) shudson@regstaff.sc.gov (Shannon Hudson) sisk1rb@westinghouse.com (Rob Sisk) smsloan@babcock.com (Sandra Sloan) stephan.moen@ge.com (Stephan Moen) Steve.Franzone@fpl.com (Steve Franzone) strambgb@westinghouse.com (George Stramback) Tansel.Selekler@nuclear.energy.gov (Tansel Selekler) timothy.beville@nuclear.energy.gov (Timothy Beville) tom.miller@hg.doe.gov (Tom Miller) tomccall@southernco.com (Tom McCallum) TomClements329@cs.com (Tom Clements) Tony.Robinson@areva.com (Tony Robinson) trsmith@winston.com (Tyson Smith) Vanessa.quinn@dhs.gov (Vanessa Quinn) vijukrp@westinghouse.com (Ronald P. Vijuk) Wanda.K.Marshall@dom.com (Wanda K. Marshall) wayne.marguino@ge.com (Wayne Marguino) weave1dw@westinghouse.com (Doug Weaver) whorin@winston.com (W. Horin)