

June 2, 2009

MEMORANDUM TO: Robert G. Schaaf, Branch Chief  
Environmental Projects Branch 3  
Division of Site and Environmental Reviews  
Office of New Reactors

FROM: Laura Quinn, Project Manager */RAI/*  
Environmental Projects Branch 3  
Division of Site and Environmental Reviews  
Office of New Reactors

SUBJECT: SUMMARY OF MAY 8, 2009, PUBLIC MEETING RELATED TO THE  
COMBINED LICENSE APPLICATION REVIEW OF THE CALVERT  
CLIFFS UNIT 3 SITE SELECTION PROCESS

On May 8, 2009, the U.S. Nuclear Regulatory Commission (NRC) staff held a Category 1 public meeting at the NRC headquarters located at 11555 Rockville Pike, Rockville, MD. The purpose of the meeting was to discuss the NRC concerns regarding the site selection process enclosed in the Calvert Cliffs Nuclear Power Plant, Unit 3 (CCNPP) environmental report and the March 5, 2009, request for additional information (RAI) responses. The participants included members of the NRC staff, the Army Corps of Engineers, NRC contractors from Pacific Northwest National Laboratory, members of the public, and representatives from UniStar Nuclear (UniStar).

The meeting consisted of formal presentations from the NRC staff and representatives of UniStar, followed by discussions on the site selection process. The NRC staff's concerns with the CCNPP site selection process focused on the appearance of inconsistencies in the approach UniStar used to determine the region of interest, potential sites, candidate sites and how this related to the purpose and need, need for power, and alternative analysis provided for the proposed action. In addition, the staff needed clarification on what types of exclusionary criteria were used and if they were used to screen out sites in a consistent manner. Representatives from UniStar provided detailed information on how the site selection process was applied, including the regulatory bases used and how the exclusionary criteria were applied throughout the process. At the conclusion of the meeting, UniStar agreed to provide the staff with a copy of the detailed site selection report (a public and non-public version) to review.

A list of attendees for the meeting is provided in Enclosure 1. Enclosure 2 is a copy of the NRC staff slide presentation. Enclosure 3 is a copy of the UniStar slide presentation. All of these documents are available through the NRC's Agencywide Documents Access and Management System (ADAMS) under accession number ML091390621. The ADAMS Public Electronic Reading Room is accessible at <http://www.nrc.gov/reading-rm/adams.html> on the NRC website. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's Public Document Room reference staff at 1-800-397-4737 or by e-mail at [pdr@nrc.gov](mailto:pdr@nrc.gov).

Docket No.: 52-016

Enclosures:

1. List of Meeting Attendees (ML091530207)
2. NRC Presentation (ML091271089)
3. UniStar Presentation (ML091350080)

cc w/o enclosures: See next page

A list of attendees for the meeting is provided in Enclosure 1. Enclosure 2 is a copy of the NRC staff slide presentation. Enclosure 3 is a copy of the UniStar slide presentation. All of these documents are available through the NRC's Agencywide Documents Access and Management System (ADAMS) under accession number ML091390621. The ADAMS Public Electronic Reading Room is accessible at <http://www.nrc.gov/reading-rm/adams.html> on the NRC website. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's Public Document Room reference staff at 1-800-397-4737 or by e-mail at [pdr@nrc.gov](mailto:pdr@nrc.gov).

Docket No.: 52-016

Enclosures:

1. List of Meeting Attendees (ML091530207)
2. NRC Presentation (ML091271089)
3. UniStar Presentation (ML091350080)

cc w/o enclosures: See next page

DISTRIBUTION:

PUBLIC

Rap3R/F	TFredrich, NRO	EHylton , NRO	JBiggins, OGC
AGendelman, OGC	RidsNroDser	RidsNroDserRap1	RidsNroDserRap2
RidsNroDserRap3	RidsNroDserRENV	JRycyna, NRO	Rap1 Distribution
Rap2 Distribution	Rap3 Distribution	Renv Distribution	JColaccino, NRO
RidsOgcMailCenter	SKennedy, RI	MHalter, RI	RGuzman, NRR
DPickett, NRR	MParkhurst, PNNL ( <a href="mailto:maryann.parkhurst@pnl.gov">maryann.parkhurst@pnl.gov</a> )		
EChapman, PNNL	( <a href="mailto:Elaine.chapman@onl.gov">Elaine.chapman@onl.gov</a> )		

**ADAMS Package No.: ML091390621**

OFFICE	PM:DSER: RAP1:NRO	PM:DSER: RAP3:NRO	LA:DSER: RAP3:NRO	OGC	BC:DSER: RAP3:NRO
NAME	AWilliamson	LQuinn	EHylton	JBiggins	RSchaaf
DATE	05/21/09	05/22/09	05/21/09	05/28/09	06/02/09

OFFICIAL RECORD COPY

## Calvert Cliffs Environmental Mailing List

Harold Sharlin  
3401 38<sup>th</sup> Street NW # 318  
Washington, DC 20016

David Zonderman  
252 Driftwood  
Solomons, MD 20688

Mark Coles  
Business/ Legislative Representative  
Building and Construction Trades Council  
5829 Allentown Rd  
Camp Springs, MD 20746

Jacqui Steele-McCall  
GS Proctor  
9912 Sudan Pl  
Upper Marlboro, MD 20772

David Murphy  
UniStar Nuclear Energy  
750 Pratt Street 14<sup>th</sup> Floor  
Baltimore, MD 21202

Joe Mihalcik  
UniStar Nuclear Energy  
2264 Birch Rd  
Port Republic, MD 20676

Bud Hanbury  
I.U.O.E.  
4546 Britannia Way  
Suitland, MD 20746

David Turner  
Constellation  
24672 Apple Sauce Lane  
Hollywood, MD 20636

Richard Lloyd  
Attorney  
135 W Dares Beach Rd Suite 209A  
Prince Fredrick, MD 20678

Bill Burch  
MACTEC  
560 Herndon Pkwy Suite 200  
Herndon, VA 20170

Ed Sabo  
MACTEC  
MACTEC Federal Programs  
560 Herndon Pkwy Suite 200  
Herndon VA 20170

Donald Brown  
United Association  
26205 Yowaiski Mill Rd  
Mechanicsville, MD 20659

Mike Dorsey  
BCTD  
1601 16<sup>th</sup> St NW  
Washington, DC 20006

Norman Meadow  
MD Conservation Council  
2304 South RD  
Baltimore, MD 21209

Delores Caniglia  
13400 Lore Pines Lane  
Solomons, MD 20688

Charles E. MacDonald  
PO Box 38  
Chesapeake Beach, MD 20732

Amy Cordner  
Calvert Cliffs Nuclear Power Plant  
1955 Parkers Creek Spur  
Port Republic, MD 20676

Danny Adams  
MD Dept. of the Environment  
1800 Washington Blvd  
Baltimore MD 21250

Jay Gaines  
12947 Huron Drive  
Lusby, MD 20657

Michael Griffin  
MD Dept. of the Environment  
1800 Washington Blvd  
Baltimore, MD 21230

Juan Carlos Recinos  
Local Union 201  
1507 Rhode Island Ave N.E.  
Washington D.C. 20018

Tyrone Washington  
Iron Workers Local 201  
3917 29<sup>th</sup> Street Apt. 214  
Washington D.C. 20008

Bob Migliaccio  
Iron Workers Local 201  
1507 Rhode Island Ave., N.E.  
Washington D.C. 20018

Ryan Leonard  
Iron Workers Local 201  
4665 Port Tobacco Rd  
Nanjemoy, MD 20662

Dawn Tuckor  
Calvert County Minority Business Alliance  
4140 Holbrook Rd  
Huntington MD 20639

Felicia Alexander  
Maryland State Highway Administration  
707 North Calvert Street  
Mail Stop C-301  
Baltimore, MD 21202

Randy Holton  
Box 768  
Newburg, MD 20664

Lee and April Minin  
Po Box 998  
Solomons MD 20688

Timothy Butler  
12407 Red Rock Trial  
Lusby, MD 20657

John Rayner  
Iron Workers Local union No. 5  
9100 Old Marlboro Pike  
Upper Marlboro, MD 20772-3627

Milo Chaffee  
Sheet Metal Workers Local 100  
4725 Silver Hill Rd  
Suitland MD 20746

Michael Lukey  
MACTEC  
560 Herndon Pkwy, Suite 200  
Herndon VA 20170

Keith Crissman  
Constellation  
23380 Tara Lane  
Hollywood MD 20636

Phillip Benavides  
North American Young Generation in Nuclear  
3591 Saint Leonard Road  
Port Republic MD 20676

Frank Fox  
Sierra Club  
27290 Woodburn Hill Rd  
Mechanicsville, MD 20659

Robert Tufts  
Maryland Green Party  
1308 Fairfax Ave  
Churchton MD 20733

Mic Gribben  
Tetra Tech Inc.  
20251 Century Blvd  
Germantown MD 20874

Michael Pritchard  
Ironworkers Union Local No 5  
24380 Apt B  
Mervell Dean Rd  
Hollywood MD 20636

Kathy Anderson  
US Army Corps of Engineers  
Baltimore District  
PO Box 1715  
Baltimore MD 21209-1715

Bob Nelson, Health Physicist  
Maryland Dept of the Environment  
1800 Washington Blvd  
Baltimore MD 21230

DAntia Boonchaisri  
Calvert County Dept of Economic Development  
Court House  
Prince Fredrick, MD 20678  
Brenda MacNair  
11010 Mill Bridge Road  
Lusby MD 20657

Kenneth Moore  
8258 Cooperage Court 20736-3615

James Sinclair  
2120 Tamarac Trail  
Lusby MD 20657

Theresa Hunter  
42566 Anne Ct  
Hollywood MD 20636

Email

[Phillip.Benavides@comcast.net](mailto:Phillip.Benavides@comcast.net) (Phillip Benavides)

[Smcgarvey@bctd.org](mailto:Smcgarvey@bctd.org) (Sean McGarvey)

[Trondelle2002@yahoo.com](mailto:Trondelle2002@yahoo.com) (Trondelle Brooks)

[Csavoy@smwlocal100.com](mailto:Csavoy@smwlocal100.com) (Clifton Savory)

[Whbiv@nc.rr.com](mailto:Whbiv@nc.rr.com) (William Buchanan)

[Meadownd@jhu.edu](mailto:Meadownd@jhu.edu) (Norm Meadow)

[Kcrissman@md.metrocast.net](mailto:Kcrissman@md.metrocast.net) (Brenice Crissman)

[NorrisMcDonald@msn.com](mailto:NorrisMcDonald@msn.com) (Norris McDonal)



COL - Calvert Cliffs Mailing List

(Revised 04/16/2009)

cc:

Mr. Richard L. Baker  
Bechtel Power Corporation  
5275 Westview Drive  
Frederick, MD 21703-8306

Mr. Brian Hastings  
Public Utility Commission  
William B. Travis Building  
P.O. Box 13326  
1701 Noth Congress Avenue  
Austin, TX 78701-3326

Ms. Patricia T. Birnie, Esquire  
Co-Director  
Maryland Safe Energy Coalition  
P. O. Box 33111  
Baltimore, MD 21218

Mr. Roy Hickok  
NRC Technical Training Center  
5700 Brainerd Road  
Chattanooga, TN 37411-4017

Ms. Michele Boyd  
Legislative Director  
Energy Program  
Public Citizens Critical Mass Energy  
and Environmental Program  
215 Pennsylvania Avenue, SE  
Washington, DC 20003

Mr. Norris McDonald  
President  
AAEA  
9903 Caltor Lane  
Ft. Washington, MD 20744

Ms. Kristen A. Burger  
Maryland People's Counsel  
6 St. Paul Centre  
Suite 2102  
Baltimore, MD 21202-1631

Mr. R. I. McLean  
Nuclear Programs  
Power Plant Research Program  
Maryland Department of Natural Resources  
580 Taylor Avenue (B wing, 3rd floor)  
Tawes State Office Building  
Annapolis, MD 21401

Mr. Carey Fleming, Esquire  
Senior Counsel - Nuclear Generation  
Constellation Generation Group, LLC  
750 East Pratt Street, 17th Floor  
Baltimore, MD 21202

Charles Peterson  
Pillsbury, Winthrop, Shaw & Pittman, LLP  
2300 "N" Street, NW  
Washington, DC 20037

Mr. Jay S. Gaines  
Director, Licensing  
Calvert Cliffs Nuclear Power Plant  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657-4702

President  
Calvert County Board of Commissioners  
175 Main Street  
Prince Frederick, MD 20678

Mr. Greg Gibson  
Vice President, Regulatory Affairs  
UniStar Nuclear Energy  
250 West Pratt Street, Suite 2000  
Baltimore, MD 21202-3106

Regional Administrator  
Region I  
U. S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

COL - Calvert Cliffs Mailing List

Resident Inspector  
U.S. Nuclear Regulatory Commission  
P. O. Box 287  
St. Leonard, MD 20685

Mr. Tom Sliva  
7207 IBM Drive  
Charlotte, NC 28262

Mr. David W. Sutherland  
Chesapeake Bay Field Office  
U.S. Fish and Wildlife Service  
177 Admiral Cochrane Drive  
Annapolis, MD 21401

Mr. George Wrobel  
UniStar Nuclear Energy  
100 Constellation Way, 1400P  
Baltimore, MD 21202-3106

## COL - Calvert Cliffs Mailing List

### Email

APH@NEI.org (Adrian Heymer)  
awc@nei.org (Anne W. Cottingham)  
BrinkmCB@westinghouse.com (Charles Brinkman)  
carey.fleming@constellation.com (Carey Fleming)  
chris.maslak@ge.com (Chris Maslak)  
cwaltman@roe.com (C. Waltman)  
david.lewis@pillsburylaw.com (David Lewis)  
eddie.grant@excelservices.com (Eddie Grant)  
FAlexander@sha.state.md.us (Felicia Alexander)  
george.wrobel@unistarnuclear.com (George Wrobel)  
greg.gibson@unistarnuclear.com (Greg Gibson)  
greshaja@westinghouse.com (James Gresham)  
gzinke@entergy.com (George Alan Zinke)  
jason.parker@pillsburylaw.com (Jason Parker)  
jerald.head@ge.com (Jerald G. Head)  
jgutierrez@morganlewis.com (Jay M. Gutierrez)  
jim.riccio@wdc.greenpeace.org (James Riccio)  
JJNesrsta@cpsenergy.com (James J. Nesrsta)  
John.O'Neill@pillsburylaw.com (John O'Neill)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
Ichandler@morganlewis.com (Lawrence J. Chandler)  
lois@ieer.org (Lois Chalmers)  
Marc.Brooks@dhs.gov (Marc Brooks)  
maria.webb@pillsburylaw.com (Maria Webb)  
mark.beaumont@wsms.com (Mark Beaumont)  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
media@nei.org (Scott Peterson)  
mike\_moran@fpl.com (Mike Moran)  
MSF@nei.org (Marvin Fertel)  
nirsnet@nirs.org (Michael Mariotte)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
paul.gaukler@pillsburylaw.com (Paul Gaukler)  
Paul@beyondnuclear.org (Paul Gunter)  
pfree@northwestern.edu (Professor Paul Friesema)  
pshastings@duke-energy.com (Peter Hastings)  
RJB@NEI.org (Russell Bell)  
RKTemple@cpsenergy.com (R.K. Temple)  
RMClean@dnr.state.md.us (Richard McLean)  
sabinski@suddenlink.net (Steve A. Bennett)  
sandra.sloan@areva.com (Sandra Sloan)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
sgray@dnr.state.md.us (Susan Gray)

COL - Calvert Cliffs Mailing List

stephan.moen@ge.com (Stephan Moen)  
tkkibler@scana.com (Tria Kibler)  
tlharpster@pplweb.om (Terry L. Harpster)  
trsmith@winston.com (Tyson Smith)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
VictorB@bv.com (Bill Victor)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
wj3@comcast.net (William Johnston)