

June 17, 2002

APPLICANT: Virginia Electric and Power Company

FACILITY: Surry Power Station, Units 1 and 2

SUBJECT: SUMMARY OF PUBLIC MEETING HELD TO DISCUSS THE DRAFT
SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT REGARDING
LICENSE RENEWAL FOR THE SURRY POWER STATION, UNITS 1 AND 2

On Wednesday, May 29, 2002, members of the U.S. Nuclear Regulatory Commission (NRC) staff held public meetings in Surry, Virginia, to discuss the staff's draft Supplemental Environmental Impact Statement (SEIS) regarding license renewal for the Surry Power Station (Surry), Units 1 and 2. The staff prepared the draft SEIS in response to the application submitted by Virginia Electric and Power Company (VEPCo) for renewal of the operating licenses for Surry Units 1 and 2. Afternoon and evening sessions were held to allow maximum public participation. Formal presentations were made by John Tappert, Omid Tabatabai, and Andrew Kugler of the NRC staff, and Eva Hickey of Pacific Northwest National Laboratory, working under contract to the NRC.

Attachment 1 is a summary of the public comments from the afternoon meeting. The court reporter was not present and so there is no transcript. The summary was prepared using notes taken by the NRC staff during the meeting. Attachment 2 is a corrected transcript for the evening meeting, at which the court reporter was present. Attachment 3 is a copy of the presentation slides. Attachment 4 is a list of attendees for both the afternoon and evening sessions.

The purpose of the meetings was to provide the public with a summary of the NRC staff's findings in the draft SEIS and give them an opportunity to provide comments on the draft. The SEIS is a Surry plant-specific supplement to the "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (NUREG-1437). Each meeting was preceded by a 1-hour "open house" to allow members of the public to talk to the staff in a less formal setting.

The staff presentations in the meetings outlined the overall license renewal process, provided a description of the National Environmental Policy Act review process, summarized the results of the staff's review (as documented in the SEIS), and gave information concerning the means available to the public to submit comments. The comment period on the draft SEIS runs until July 12, 2002.

After the formal presentations given by the NRC staff, members of the public were invited to provide comments. Officials from VEPCo were also given the opportunity to address the audience and provide comments focusing on the environmental report that was submitted as part of the license renewal application and on VEPCo's evaluation of the results of the NRC staff's review. Approximately 40 people attended the two sessions with 11 persons making

comments. Attendees included representatives of the NRC; VEPCo and nuclear industry; local government officials; the press; and other members of the public.

The NRC staff will review the comments that were made at the meetings, along with any other comments submitted to the NRC during the comment period. The staff will then revise the SEIS, as appropriate, and issue the final version by December 2002.

Original Signed By: AJKugler

Andrew J. Kugler, Senior Project Manager
Environmental Section
License Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket No. 50-280 and 50-281

Attachments: As stated

cc w/o attachments 1 and 2: See next page

comments. Attendees included representatives of the NRC; VEPCo and nuclear industry; local government officials; the press; and other members of the public.

The NRC staff will review the comments that were made at the meetings, along with any other comments submitted to the NRC during the comment period. The staff will then revise the SEIS, as appropriate, and issue the final version by December 2002.

Original Signed By: AJKugler
Andrew J. Kugler, Senior Project Manager
Environmental Section
License Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket No. 50-280 and 50-281

Attachments: As stated

cc w/o attachments 1 and 2: See next page

DISTRIBUTION w/o attachments 1, 2, and 3:

Environmental R/F	DMatthews/FGillespie
JTappert	PTKuo
Otabatabai	AKugler
JDavis	GSuber
GEEdison	FCameron
RWeisman	SBrock
Randy Musser, RII	Kerry Landis, RII
Kenneth Clark, RII	Roger Hannah, RII
EHickey (PNNL)	TEschbach (PNNL)
RIDSRgn2MailCenter	

ACCESSION NOS.: Package: ML021720280
Summary w/Att. 1, 4 & Svc. List: ML021720250
Att. 1-A M. L. Daniels' statement: ML021570273
Att. 1-B Toby Sowers' statement: ML021570277
Att. 1-C Jud White's statement: ML021570312

Att. 3- Slides: ML021510300
Att. 2 - Evening transcript: ML021720409

Document name:C:\ORPCheckout\FileNET\ML021720250.wpd

OFFICE	PM:RLEP	SC:RLEP
NAME	AKugler*	JTappert*
DATE	06/14/02	06/17/02

OFFICIAL RECORD COPY

SUMMARY OF THE AFTERNOON SESSION OF THE
PUBLIC MEETING TO DISCUSS THE DRAFT
SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT
FOR LICENSE RENEWAL FOR SURRY POWER STATION,
UNITS 1 AND 2

The court reporter was not available for the afternoon session. Because no other means to record the meeting could be found, there is no transcript. The following summary of comments made by members of the public is based on notes taken by the NRC staff during the meeting.

1. Hon. Fred Quayle, Virginia State Senate

- The Surry plant has a good safety record and the operators are well trained
- The plant has both environmental and socioeconomic impacts on the area
- Dominion is environmentally responsible, using technology to protect environmental resources
- Dominion placed the cooling water discharge upstream of the intake to protect oyster beds
- Dominion was among the first companies to establish a permanent environmental group
- The plant is operated within the bounds of its permits
- Bald eagles nest near the site
- Dominion developed and patented an intake screen design to protect fish
- Surry supplies 15 percent of the power used in Virginia at low cost
- The plant pays \$10.94 million in taxes to the county, and employs about 850 people at an average salary of \$56,400, much of which feeds back into the local economy
- Surry's record argues for continued operations
- I support license renewal and am encouraged by the NRC's draft report

2. Hon. William K. Barlow, Virginia House of Delegates

- I support license renewal for Surry
- My wife and her sister grew up near the plant; my wife remains brilliant and beautiful
- The area is proud to be producing 15 percent of the power used in Virginia
- Dominion is a good corporate citizen - conscientious and careful
- Dominion has done an outstanding job; there were some problems early in the life of the plant, but things are much better now
- There are three aspects of plant operation related to the operation of the plant that I want to talk about - air, water, and land.
- With respect to air, nuclear is an emissions-free method of power generation compared to fossil fuels; some places (e.g., California) didn't want nuclear plants and they are now paying the price
- For the water resources, Dominion has worked hard to protect them
- And on the land, the Hog Island Wildlife Management Area coexists well with its neighbor with no problems
- Public safety is certainly very important to the residents and to Dominion; the plant was carefully designed and training and drills make sure the operators are ready
- I hope that the NRC will grant this license extension

3. Terry D. Lewis, Surry County Administrator

- This plant is very important to Surry County
- Since 9/11 there has been heightened concern about the safety of the plant; I have received a number of calls about this issue and I have able to tell them that the plant is safe
- Dominion focuses on safety; they've had heightened security since 9/11, and I believe the plant is operated safely; they also have an impressive training program
- There are good communications between the plant and the public and local government. The plant is run safely and any problems are quickly communicated to me.
- The plant is the largest employer in Surry County and one of the largest in the surrounding area; the jobs are high-paying, with many of the employees commuting into the County; so the benefits are spread around the area
- The plant pays about \$10 million to the county, compared to the county operating budget of about \$25 million; this is good for the county, particularly the school system, which ranks among the highest in the state in terms of the amount of money spent on each student; and they rank high even compared to northern Virginia where the average household incomes are much higher
- The plant and its employees also purchase locally, adding to the local economy
- My only concern would be with decommissioning the plant; it would have a major impact in terms of lost income and lost jobs; also the County would have to pay to maintain the facility
- I think it is important to keep this plant running

4. M. Laverne Daniels, Superintendent of Schools, Surry County

- Ms. Daniels provided a written statement (attached)

5. Judy S. Lyttle, Surry County Board of Supervisors

- VEPCo has been a good neighbor and we appreciate the income from the plant and the services that allows us to provide
- VEPCo contributes to the community in many ways, for example they provided speakers for the counties 350th anniversary activities; the employees help out in the community in many ways
- The plant is safe, the citizens feel comfortable with it, and we don't want to see them leave

6. Toby Sowers, Director, Surry Power Station Operations and Maintenance

The speaker provided a written copy of his remarks (attached).

7. Jud White, Dominion Department of Environmental Policy and Compliance

The speaker provided a written copy of his remarks (attached).

LIST OF ATTENDEES
 SURRY PUBLIC MEETING ON THE DRAFT
 SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT
 May 29, 2002

NAME	NRC AND CONTRACTORS
Francis Cameron	NRC
Andrew Kugler	NRC
Sonary Chey	NRC
John Tappert	NRC
Omid Tabatabai	NRC
Gerald McCoy	NRC Region II
Katherine Lippard	NRC Region II
Roger Hannah	NRC Region II
Thomas Kenyon	NRC
Jennifer Davis	NRC
Gregory Suber	NRC
Mark Rubin	NRC
Sara Brock	NRC
Eva Hickey	Pacific Northwest National Laboratory (PNNL)
Susan Sargeant	PNNL
Tara Eschbach	PNNL
Bruce Masse	Los Alamos National Laboratory (LANL)

NAME	VIRGINIA POWER (DOMINION) AND CONTRACTORS
Thomas Sowers	Dominion
William Bolin	Dominion
Max Bartholomew	Dominion
Jud White	Dominion
Barry Garber	Dominion
Michael Henig	Dominion
Tony Banks	Dominion
Carol Appel Elmore	Dominion
Karen Patterson	Tetra Tech

NAME	AFFILIATION (OTHER ATTENDEES)
Hon. Fred Quayle	Virginia State Senate
Hon. William H. Barlow	Virginia House of Delegates
Kamilla Gary	Sussex-Surry Dispatch
Hugh Spain	The Smithfield Times
Judy S. Lyttle	Surry County Board of Supervisors
Terry D. Lewis	Surry County Administrator
Charlome Pierce	Surry County Public Schools/Surry County Planning Commission

NAME	AFFILIATION (OTHER ATTENDEES, CONTINUED)
Jim Buckman	Constellation Nuclear Services
M. Laverne Daniels	Superintendent of Schools, Surry County ¹
Patrick Small	Isle of Wight County Government
JoeAnn Newby	Surry County Public Schools
Peter Stephenson	Smithfield Town Manager
Richard Turner	Isle of Wight Materials Company, Inc.
Joshua Shears	Surry County Board of Supervisors
Paul Snead	

¹ Submitted a written statement

Virginia Electric and Power Company

Surry Power Station
Units 1 and 2

cc:

Mr. David R. Lewis, Esquire
Shaw Pittman
2300 N Street, NW
Washington, DC 20037

Mr. William Corbin
Virginia Electric and Power Company
Innsbrook Technical Center
5000 Dominion Boulevard
Glenn Allen, Virginia 23060-6711

Mr. Richard H. Blount, II
Site Vice President
Surry Power Station
Virginia Electric and Power Company
5570 Hog Island Road
Surry, Virginia 23883

Mr. Alan Nelson
Nuclear Energy Institute
1776 I Street NW
Suite 400
Washington, D.C. 20006

Dr. W. T. Lough
Virginia State Corporation
Commission
Division of Energy Regulation
P.O. Box 1197
Richmond, Virginia 23209

Senior Resident Inspector
Surry Power Station
U.S. Nuclear Regulatory Commission
5850 Hog Island Road
Surry, Virginia 23883

Robert B. Stroube, M.D., M.P.H.
Acting Deputy State Health Commissioner
Office of the Commissioner
Virginia Department of Health
Room 214
P. O. Box 2448
Richmond, Virginia 23218

Chairman
Board of Supervisors of Surry County
Surry County Courthouse
Surry, Virginia 23683

Old Dominion Electric Cooperative
4201 Dominion Blvd.
Glen Allen, Virginia 23060

Mr. Alan Zoellner
Government Information Department
Swem Library
College of William and Mary
P.O. Box 8794
Williamsburg, VA 23187-8794

Mr. Stephen P. Sarver, Director
Nuclear Licensing & Operations Support
Virginia Electric and Power Company
Innsbrook Technical Center
5000 Dominion Blvd.
Glen Allen, Virginia 23060-6711

Caudle A. Julian
U.S. NRC, Region II
Sam Nunn Atlanta Federal Center, 23 T85
61 Forsyth Street, S.W.
Atlanta, Georgia 30303-3415

Office of the Attorney General
Commonwealth of Virginia
900 East Main Street
Richmond, Virginia 23219

Ms. Lillian Cuoco
Dominion Nuclear Connecticut, Inc.
Millstone Power Station
Rope Ferry Road
Building 475/5
Waterford, Connecticut 06385

Virginia Electric and Power Company

Kamilla Gary
Sussex-Surry Dispatch
P.O.Box 270
Wakefield, Virginia 23888

Herbert N. Charity
24000 Moonlight Road
Smithfield, Virginia 23430

Tyrone Franklin
Community Development Director
Surry County
45 School Street
Surry, Virginia 23883

Hugh Spain
The Smithfield Times
228 Main Street
Smithfield, Virginia 23431

Sheila Harrison
3730 Hog Island Road
Surry, Virginia 23883

Matilda Hill
194 Burnt Mill Road
Surry, Virginia 23883

Bill Maher
Exelon Corporation
203 Hazelton Court
Mullica Hill, New Jersey 08062

Fran Reining
Peach Bottom Atomic Power Station
13 Friendly Drive
Quarryville, Pennsylvania 17566

Henry Bradby
Chair, Isle of Wight Board of Supervisors
14082 Track Lane
Smithfield, Virginia 23430

Claude W. Reeson
Surry County Chamber of Commerce
8263 Colonial Trail West
Spring Grove, Virginia 23881

2 Surry Power Station
Units 1 and 2

Thomas Hardy
9205 Colonial Trail East
Smithfield, Virginia 23430

Pastor Howard Daniels
Tri County Ministers Conference and
Surry Industrial Development Authority
3956 Colonial Trail West
Spring Grove, Virginia 23881

Leslie Foldes
Virginia Department of Health
Bureau of Radiological Health
1500 E. Main Street, Room 240
Richmond, Virginia 23219

Jon Cudworth
Tetra Tech NUS
900 Trail Ridge Road
Aiken, South Carolina 29803

Hon. Fred Quayle
Virginia State Senate
3806 Poplar Hill Road
Chesapeake, Virginia 23321

William and Joyce Subjack
225 Tappahanna Hundred
Surry, Virginia 23883

William Roach
P.O. Box 266
Surry, Virginia 23883

Jim Dishner
York County Fire and Life Safety
P.O. Box 532
Yorktown, Virginia 23690

Terry D. Lewis
Surry County Administrator
P.O. Box 65
Surry, Virginia 23883

Karen Patterson
Tetra Tech NUS
900 Trail Ridge Road
Aiken, South Carolina 29803

Virginia Electric and Power Company

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

John P. Wolflin, Supervisor
Chesapeake Bay Field Office
U.S. Fish and Wildlife Service
177 Admiral Cochrane Drive
Annapolis, Maryland 21401

Ms. Reeva Tilley, Chairman
Virginia Council on Indians
P.O. Box 1475
Richmond, Virginia 23218

Ms. Cara H. Metz, Director
Division of Resource Services and Review
Virginia Department of Historic Resources
2801 Kensington Avenue
Richmond, VA 23221

Mr. Tony Banks
Virginia Electric and Power Company
Innsbrook Technical Center
5000 Dominion Boulevard
Glenn Allen, Virginia 23060-6711

Denise Rigney
U.S. Environmental Protection Agency
Mail Code 3ES30
1650 Arch Street
Philadelphia, Pennsylvania 19103

Hon. William K. Barlow
Virginia House of Delegates
219 Moonefield Drive
Smithfield, Virginia 23430

Judy S. Lyttle
Surry County Board of Supervisors
3893 Colonial Trail
Surry, Virginia 23883

3 Surry Power Station
Units 1 and 2

Charlome Pierce
Surry County Public Schools
16022 White Marsh Road
Surry, Virginia 23883

Paul Snead, P.E.
4701 Fox Road
Raleigh, North Carolina 27616

Jim Buckman
Constellation Nuclear Services
2200 Defense Highway, Suite 405
Crofton, Maryland 21114

Patrick Small
Isle of Wight County Government
105 N. Winterberry
Smithfield, Virginia 23430

JoeAnn Newby
Surry County Public Schools
1689 Cobham Wharf
Surry, Virginia 23883

Peter Stephenson
Smithfield Town Manager
310 Institute Street
Smithfield, Virginia 23430

Richard Turner
Isle of Wight Materials Company, Inc.
P.O. Box 500
Carrollton, Virginia 23314

Joshua Shears
Surry County Board of Supervisors
930 Hollybush Road
Elberon, Virginia 23846