



April 13, 2004

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Serial No. 04-157
ESP/JDH
Docket No. 52-008

DOMINION NUCLEAR NORTH ANNA, LLC
NORTH ANNA EARLY SITE PERMIT APPLICATION
PARTIAL RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION NO. 1

In a March 8, 2004, letter titled "Request for Additional Information No. 1," the NRC requested additional information regarding certain aspects of Dominion Nuclear North Anna, LLC's (Dominion) Early Site Permit application. Dominion's response to three of the four questions in RAI No. 1 is provided in this letter. The three questions for which responses are provided are:

- RAI 2.3.3-1, SSAR Section 2.3.3, Onsite Meteorological Measurements Program
- RAI 13.3-1, SSAR Section 13.3, Emergency Planning
- RAI 13.3-2, SSAR Section 13.3, Emergency Planning

A response to the fourth question (RAI 2.3.1-1) will be provided separately.

The emergency response plans provided in response to RAI 13.3-2 contain confidential and proprietary information and sensitive homeland security information. It is requested that these plans be withheld from public disclosure pursuant to 10 CFR 2.390(a). An affidavit from the Virginia Department of Emergency Management, the owner of the information, is enclosed that provides the basis for withholding. Redacted versions of these plans suitable for public release are also provided.

If you have any questions or require additional information, please contact us.

Very truly yours,



Eugene S. Grecheck
Vice President-Nuclear Support Services

D074

Enclosures:

1. NRC Correspondence Affirmation Form
2. Dominion Response to NRC RAI No. 1
3. Letters of Agreement
4. Affidavit from Virginia Department of Emergency Management
5. Non-proprietary Response to RAI 13.3-2 (Emergency Plans Suitable for Public Release)
6. Compact Disc with Information Responding to RAI 2.3.3-1 (Meteorological Data)
7. Compact Disc with Information Responding to RAI 13.3-2 (Emergency Plans to be Withheld from Public Disclosure)

Commitments made in this letter:

None

c w/enclosures 1, 2, 3, 4 and 5:

U.S. Nuclear Regulatory Commission, Region II
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Suite 23T85
Atlanta, Georgia 30303

Mr. Michael Scott
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. M. T. Widmann
NRC Senior Resident Inspector
North Anna Power Station

Ms. Ellie Irons
Virginia Department of Environmental Quality
Office of Environmental Impact Review
P.O. Box 10009
Richmond, VA 23240

Mr. Arthur S. Warren
Manager, Radiological Emergency Preparedness
Commonwealth of Virginia
Department of Emergency Management
10501 Trade Court
Richmond, Virginia 23236-3713

COMMONWEALTH OF VIRGINIA

COUNTY OF HENRICO

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Eugene S. Grecheck, who is Vice President, Nuclear Support Services, of Dominion Nuclear North Anna, LLC. He has affirmed before me that he is duly authorized to execute and file the foregoing document on behalf of Dominion Nuclear North Anna, LLC, and that the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 13th day of April, 2004.

My Commission expires: 3/31/08



Notary Public



Enclosure 2

Response to NRC Request for Additional Information No.1

Response to NRC Request for Additional Information No.1

This document provides Dominion's response to a subset of the questions in NRC's March 8, 2004 Request for Additional Information. Each NRC question is restated below in italics, followed by the Dominion response.

RAI 2.3.3-1

SSAR Section 2.3.3, Onsite Meteorological Measurements Program

SSAR Section 2.3.3 discusses Dominion's onsite meteorological measurements program. However, the staff needs to review the 1996-1998 onsite meteorological data base used to generate the SSAR Section 2.3.4 short-term diffusion estimates and the SSAR Section 2.3.5 long-term diffusion estimates.

Section 2.3.3 of Regulatory Guide 1.70 and Review Standard RS-002 describe methods and approaches acceptable to the staff for onsite meteorological measurements programs. Consistent with these documents, please provide a joint frequency distribution of wind speed and wind direction by atmospheric stability class in the format described in Regulatory Guide 1.23 for the 1996-1998 onsite meteorological data base used to generate the SSAR Section 2.3.4 short-term diffusion estimates and the SSAR Section 2.3.5 long-term diffusion estimates. Also, please provide an hourly listing of this data base on electronic media, preferably in the format described in Appendix A to Section 2.3.3. of RS-002.

Dominion Response

The requested joint frequency distribution of wind speed and wind direction by atmospheric stability class and a copy of the hourly listing of the data base is provided in the enclosed CD (Enclosure 6).

RAI No. 13.3-1

SSAR Section 13.3, Emergency Planning

SSAR Section 13.3.1 states that "[t]his chapter provides the emergency planning information required by NRC regulations necessary to support an ESP application. That includes information required by 10 CFR 52.17(b)(1) regarding identification of potential impediments to emergency planning, and information required by 10 CFR 52.17(b)(3) regarding descriptions of contacts and arrangements made with local, state and federal governmental agencies with emergency planning responsibilities."

In addition, SSAR Section 13.3.2.2.2.a.6 implies that the existing contacts and arrangements in support of North Anna Units 1 & 2 are applicable to prospective new reactors for the site under Dominion's ESP project. In SSAR Section 13.3.4, the cross-reference to Sections V.A.3 and V.B.2 states that the "[l]etters of agreement with supporting agencies are the existing letters of agreement in the NAEP [North Anna Emergency Plan]." SSAR Section 13.3.2.2.2.a.6 also provides the following statement:

"Dominion provided an overview of the Dominion ESP project to DEM [Commonwealth of Virginia Department of Emergency Management] Management staff members on February 20, 2003 and to risk jurisdiction coordinators of emergency management on March 24, 2003. The NRC licensing process, emergency preparedness requirements for ESP applicants, and Dominion's schedule for preparing and submitting this ESP application were described. No impediment to pursuing an ESP has been identified by Commonwealth of Virginia or risk jurisdiction response organizations."

A similar statement is contained in SSAR Section 13.3.3.

Please provide documentation of arrangements with local, state and federal governmental agencies – with emergency planning responsibilities – that specifically address the impacts of additional reactors at the North Anna site. Please explain how these arrangements address any impact that an additional reactor (or reactors) at the site would have on government agency emergency planning responsibilities, and provide acknowledgement by the agencies of the proposed expanded responsibilities (if any). This acknowledgement may be in either a letter of agreement or in separate correspondence. A separate correspondence might be sufficient in a case where an existing letter of agreement is written in a way that is broad enough to cover an expanded site use, and does not need to be revised. The correspondence should identify this fact. Finally, as indicated in evaluation criterion A.3 of Supplement 2 to NUREG-0654/FEMA-REP-1, addition of a signature page in the ESP application may be appropriate for some organizations to signify their agreement with the concept of operations associated with the ESP application.

Dominion Response

SSAR Section 13.3.2.2.2.a.6 lists 19 local, state and federal agencies with whom Dominion has existing agreements. Letters of agreement with the 19 agencies are enclosed. Each agency, in its letter of agreement, has acknowledged receipt of a copy of North Anna ESP application Section 13.3, Emergency Planning. Each agency states that the North Anna ESP application did not identify any impact on its responsibilities that would result by virtue of an additional reactor (or reactors) at the North Anna site. Finally, each agency acknowledges and agrees in its letter that existing arrangements would apply to the prospective additional units. These letters satisfy evaluation criterion A.3 of Supplement 2 to NUREG-0654/FEMA-REP-1.

Letters of agreement from the following agencies are enclosed (Enclosure 3):

1. Department of State Police

2. Department of Game and Inland Fisheries
3. Medical College of Virginia (MCV) Hospitals and Physicians, Virginia Commonwealth University (VCU) Health System
4. Louisa County Sheriff
5. Spotsylvania County Sheriff
6. Spotsylvania Volunteer Fire Department, Inc.
7. Spotsylvania County Coordinator
8. Orange County Sheriff
9. Orange County Administrator
10. Caroline County Department of Fire & Rescue
11. Caroline County Sheriff
12. Hanover County Administrator
13. Hanover County Sheriff
14. DOE Field Office, Oak Ridge
15. Virginia Department of Emergency Management
16. Virginia Department of Health
17. Louisa County Administrator
18. Louisa County Volunteer Firefighters Association
19. Emergency Medical Services Association of Louisa

RAI No. 13.3-2

SSAR Section 13.3, Emergency Planning

SSAR Section 13.3.2.2 states that "[t]he ESP site is one with pre-existing nuclear facilities that has existing state and local emergency plans. The ESP application, therefore, relies on and refers to information contained in these existing plans. No significant differences have been identified between major features proposed in the ESP application and the major features discussed in existing plans and relied on in the ESP application." SSAR Section 13.3.2.2.2.a.5 states that "[t]he Virginia RERP [Radiological Emergency Response plans] and the risk jurisdiction RERPs apply to the radiological emergencies caused by events at the existing units and would also apply to events at the new units."

Please provide a copy of the current Commonwealth of Virginia RERP referenced in SSAR Section 13.3.3.2.2.a.2. In addition, please provide a copy of the current risk jurisdiction RERPs; including the Louisa, Caroline, Hanover, Orange, and Spotsylvania County RERPs, referenced in SSAR Section 13.3.3.2.2.a.1.

Dominion Response

Copies of the Commonwealth of Virginia and risk jurisdiction counties' Radiological Emergency Response Plans are provided in the enclosed CD (Enclosure 7). Because the owner of this information requests that it be withheld from the public domain, both proprietary and non-proprietary copies are enclosed. The proprietary version is provided on the enclosed CD (Enclosure 7). Redacted documents, suitable for public release, are provided in Enclosure 5.

Serial No. 04-157
Enclosure 3

Enclosure 3
Letters of Agreement



Col. W. Gerald Massengill
Superintendent

(804) 674-2000

COMMONWEALTH of VIRGINIA

DEPARTMENT OF STATE POLICE

9300 Brook Road, Glen Allen, VA 23060

February 5, 2004

Mr. Eugene S. Grecheck
Vice President – Nuclear Support Services
Dominion Generation
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060

Dear Mr. Grecheck:

Thank you for your letter of January 29, 2004 regarding updating our Letter of Agreement for North Anna Power Station.

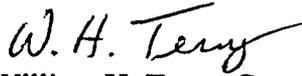
We pledge our continued assistance and hereby agree to provide the following specific support to any emergency that may occur at the North Anna Power Station upon the direction of the Virginia Department of Emergency Management.

- 1) Assist local officials in disseminating warning
- 2) Assist in evacuation in coordination with local officials
- 3) Enforce access/egress provision in controlled areas in coordination with local officials
- 4) Provide traffic control
- 5) Assist to the extent possible in radiological monitoring of vehicles and personnel at traffic-control points
- 6) Assist with communications in a support roll
- 7) Assist with re-entry after emergency
- 8) Participate in training and exercises to prepare for emergencies

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been field for the North Anna Power Station site.

The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Sincerely,



William H. Terry, Captain
Commander, Division One

WHT/MEB/vmh

Cc: Lieutenant Colonel Eugene A. Stockton
First Sergeant Thomas A. Snead



COMMONWEALTH of VIRGINIA

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

Department of Game and Inland Fisheries

William L. Woodfin, Jr.
Director

March 8, 2004

Mr. Eugene S. Grecheck
Vice President, Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Dear Mr. Grecheck:

The Department of Game and Inland Fisheries remains in agreement with emergency response plans for the Surry and North Anna Power Stations. As we have previously agreed, this agency will continue to assist you in any future emergency situations, as outlined in your plan, to the greatest extent possible at the time any emergency might evolve.

We agree to provide the support listed in Appendix 1, Task Assignments, Virginia Radiological Emergency Response Plan. These services will be provided at the Surry and North Anna Power Stations as directed by the Virginia Department of Emergency Management.

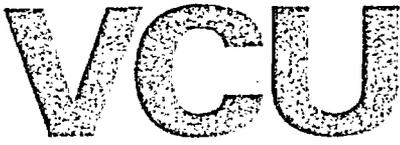
We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Sincerely,

A handwritten signature in black ink, appearing to read "W. L. Woodfin, Jr.", written over a large, stylized flourish.

William L. Woodfin, Jr.
Director

WLW, Jr./cas



V i r g i n i a C o m m o n w e a l t h U n i v e r s i t y

Medical Center

In the tradition of the Medical College of Virginia

MCV Campus

**Chief Executive Officer
VCU Health System
and
VCU Vice President
for Health Sciences**

Sheldon M. Retchin, MD, MSPH

Main Hospital
1250 East Marshall Street
P.O. Box 980510
Richmond, Virginia 23298-0510

804 828-0939
Fax: 804 828-1657
TDD: 1-800-828-1120

March 2, 2004

Mr. W.F. Renz
Director, Nuclear Protection Services and Emergency Preparedness
Dominion Resource Services
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Dear Mr. Renz:

LETTER OF AGREEMENT NORTH ANNA AND SURRY POWER STATIONS

The Medical College of Virginia Hospitals/Virginia Commonwealth University agree to participate in the implementation of the Radiation Emergency Plan for the North Anna and Surry Power Stations and to support the plan within the limits of our organizational capabilities.

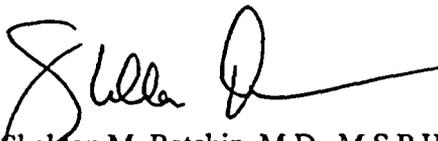
The Medical College of Virginia Hospitals/Virginia Commonwealth University agree to participate in any planning, training and drilling necessary to insure preparedness. We agree that upon verification of an emergency at either station the following services will be provided:

1. Facilities to treat up to four seriously injured and radioactively contaminated patients in the emergency department.
2. Facilities to treat up to ten non-seriously radioactively contaminated patients in the ED driveway using a deployable decontamination tent.
3. Hospital transportation (stretchers) to move patients from the ED driveway to the emergency department.
4. Campus Police to support traffic control and maintain security around the treatment areas.
5. Central services supplies (oxygen, defibrillators, etc.) to support treatment in the ED driveway.
6. Monitoring and counting equipment for the detection and analysis of radioactivity or radiation.
7. Decontamination and other supplies necessary for the isolation and treatment of radioactively contaminated patients.

These services will be available 24 hours a day and are outlined in greater detail in the Radiation Emergency Plan. The Radiation Safety Section of the Office of Environmental Health and Safety is responsible for supplying the radiological support services necessary for the implementation of this plan.

We acknowledge receipt all of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plan that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that this Letter of Agreement would apply to prospective additional reactors.

Sincerely,

A handwritten signature in black ink, appearing to read "Sheldon Retchin". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Sheldon M. Retchin, M.D., M.S.P.H.
Chief Executive Officer, VCU Health System and
VCU Vice President for Health Sciences



LOUISA COUNTY SHERIFF'S OFFICE

ASHLAND D. FORTUNE - SHERIFF
P. O. BOX 504 • LOUISA, VIRGINIA 23093



February 10, 2004

Mr. Eugene S. Grecheck.
Vice President – Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, Va. 23060

Re: Letter of Agreement

Dear Mr. Grecheck:

This letter is to confirm our continuing agreement with the plan and our willingness to provide the following services:

- Telephone and Radio communications with the station on a twenty-four (24) hour basis.
- Traffic control
- Evacuation control
- Assistance in radiological monitoring
- Potential availability of thirty-four (34) sheriff's vehicles
- Potential availability of thirty-four (34) sheriff's deputies
- Potential availability of a SRT (Special Response Team)

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station Site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

If I can be of further assistance to you in this matter, please do not hesitate to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Ashland D. Fortune".

Ashland D. Fortune
Sheriff of Louisa County

SPOTSYLVANIA COUNTY SHERIFF'S OFFICE



Office of Sheriff
Sheriff Howard D. Smith
Post Office Box 124
Spotsylvania, Virginia 22553
Phone: 540-582-7115 • Fax: 540-582-9448

Mr. Eugene S. Grecheck
Vice President- Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

February 6, 2004

RE: Letter of Agreement
North Anna Power Station

Dear Mr. Grecheck:

In reference to your letter dated January 29, 2004 the Spotsylvania County Sheriff's Office agrees to participate, if and when required, and to offer the following services:

1. Telephone and radio communications with the station on a 24 hour basis
2. Traffic control
3. Evaluation control
4. Potential availability of 92 Sheriff's Office vehicles
5. Assist in radiological monitoring
6. Potential availability of 92 Sheriff's Office personnel

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

If there are any other services that you require, do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink that reads "Howard D. Smith".

Sheriff Howard D. Smith

March 18, 2004

Mr. Eugene S. Grecheck
Vice President – Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

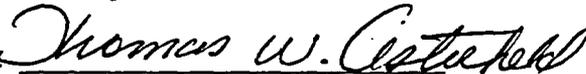
Dear Mr. Grecheck:

I have received your letter dated January 29, 2004 indicating that it is necessary to revise our agreement with your Emergency Plan and if we will support the North Anna Power Emergency Plan if requested. This letter is to inform you that we are in agreement with the North Anna Emergency Plan and are willing to support it should the occasion arise.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Accordingly, I hereby the following AGREEMENT:

We are in agreement with the Dominion Energy's North Anna Power Station Emergency Plan and will respond to it within our capabilities of our organization should our services be requested.

Signature: 
Thomas W. Oesterheld, Chief
Spotsylvania Volunteer Fire Department

SERVICES: fire fighting
PERSONNEL: 4 to 25 depending upon need
RESPONSE TIMES: 20 minutes from CO-2 (Brokenburg)
30 minutes from CO-1 (Courthouse)
35 minutes from CO-8 (Thornburg)
20 minutes from CO-9 (Belmont)



SPOTSYLVANIA COUNTY
Department of Fire, Rescue,
and Emergency Services
9107 Courthouse Road, P. O. Box 818
Spotsylvania, VA 22553

PHONE: (540) 582-7107 FAX: (540) 582-6957

February 11, 2004

Mr. Eugene S. Grecheck
Vice-President - Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

Letter of Agreement
North Anna Power Station

Dear Mr. Grecheck:

Within the control limits of the County of Spotsylvania and in cooperation with local, state, and federal agencies, we will provide the following:

1. Operation of the Spotsylvania County Emergency Operations Center (EOC) located in the Courthouse building.
2. Coordination of the overall county emergency response.
3. A point of contact for local, state, and federal agencies.
4. Coordination of emergency response training, including radiological.

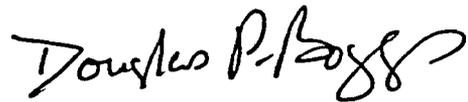
We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, or any impact on the responsibilities of supporting agencies and organizations.

It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be

necessary before any constructions would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Please contact me at (540) 582-7037 if any additional information is needed.

Sincerely,

A handwritten signature in black ink, appearing to read "Douglas P. Boggs". The signature is fluid and cursive, with a large, sweeping flourish at the end.

DOUGLAS P. BOGGS
Emergency Services Coordinator
Dept. of Fire, Rescue, and Emergency Services

DBP/dak/cmh

xc: J. Randall Wheeler, County Administrator
R. Christian Eudailey, Director

Sheriff C.G. Feldman
(540) 672-1200
Fax (540) 672-9435



P.O. Box 445
Orange, Virginia 22960
email:ocsheriffsoff@orangecova.com

ORANGE COUNTY SHERIFF'S OFFICE

February 5, 2004

Mr. Eugene S. Grecheck
Vice President – Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, Va. 23060

Dear Mr. Grecheck,

This is to update our existing emergency plan letter of agreement. We are capable of providing the following services:

- 1) Receive and verify the notification of the radiological emergency.
- 2) Notify key county officials and other agencies assigned a radiological emergency responsibility.
- 3) Alert the public.
- 4) Evacuate the public from the area affected.
- 5) Traffic control.
- 6) Perimeter control, in coordination with Virginia State Police.
- 7) Operate the Sheriff's Office Communications Center.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station Site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Sincerely,

Sheriff C.G. Feldman

**ORANGE COUNTY, VIRGINIA
OFFICE OF THE COUNTY ADMINISTRATOR**

C. EDWARD KUBE, JR.
County Administrator

Email address:
occoadm@orange-co.ova.net

(540) 672-3313
(540) 972-1455



R. Lindsay Gordon, III Building
112 West Main Street

Post Office Box 111
Orange, Virginia 22960

Facsimile:
(540) 672-1679

February 4, 2004.

Eugene S. Grecheck
Vice President
Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

Dear Mr. Grecheck,

I have received your letter of January 29, 2004 requesting an update of our letter of agreement for North Anna Power Station.

Please be informed that we are in agreement with the plan and are willing to participate in the emergency plan if required. We are capable of providing the following services as outlined in the current Orange County Radiological Response Plan:

1. Operate the Orange County Emergency Operations Center,
2. Coordinate the overall emergency response of the County,
3. Serve as the County point of contact with appropriate state and federal agencies,
4. Provide public information for Orange County, and
5. Coordinate radiological emergency response training.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Eugene S. Grecheck
February 4, 2004
Page 2

Please note that R. Duff Green is still our Emergency Management Coordinator, and his address and phone number are the same as noted above. Craig Melson serves as Orange County's Deputy Emergency Management Coordinator, and can also be reached at the above address.

If you have any questions or if you need any additional information, please do not hesitate to give me a call.

Sincerely,



C. Edward Kube, Jr.
County Administrator

cc: Grover C. Wilson Jr, Chairman, Orange County Board of Supervisors
R. Duff Green, Emergency Services Coordinator
Thomas J. Czelusta, County Attorney
File: Chronological Correspondence
Dominion Generation
Emergency Services



County of Caroline
Department of Fire-Rescue & Emergency Management

February 6, 2004

Mr. Eugene S. Grecheck
Vice-President - Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

Dear Mr. Grecheck:

We have received your letter indicating that it is necessary to update our previous letter of agreement concerning response to an emergency at the North Anna Power Station.

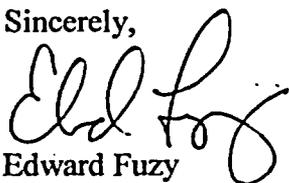
This letter is to inform you that Caroline County has an obligation to participate in the North Anna Power Station Emergency Plan if conditions exist that require a response from surrounding jurisdictions. Caroline County will attempt to provide the following services:

1. Verify the notification from the power plant.
2. Initiate the warning notification.
3. Perform access / egress traffic control in coordination with local law enforcement and the Department of State Police.
4. Arrange and perform those functions necessary for the protection of individuals, properties, homes, businesses, etc. located in the endangered area(s) in cooperation with local law-enforcement, the Department of State Police and other security forces. Will attempt to restrict entry into the hot zone by personnel not properly protected by radiation monitoring devices. Will also attempt to formulate a site plan to monitor workers / individuals entering the hot zone.
5. Attempt to maintain trained radiological personnel to be used primarily for low-level radiological incidents involving transportation accidents or fixed site emergencies. These individuals will also assist in the decontamination of response personnel and equipment when needed.
6. Provide on scene fire and rescue response to transportation accidents involving radioactive materials and initiate proper notification and site area warnings when necessary.

This document represents Caroline County's continued support of the radiological protection package developed cooperatively between Dominion Generation, Virginia Department of Emergency Management and local governments.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ed Fuzy', written in a cursive style.

Edward Fuzy

Director of Fire – Rescue and Emergency Management



Office of the Sheriff

Sheriff A. A. "Tony" Lippa, Jr.

CAROLINE COUNTY SHERIFF'S OFFICE

P.O. Box 39 Bowling Green, VA 22427 Phone (804)-633-1123
118 Courthouse Lane Bowling Green, VA 22427 Fax (804)-633-1124



February 9, 2004

Mr. Eugene S. Grecheck
Vice President-Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

SUBJECT: LETTER OF AGREEMENT
NORTH ANNA POWER STATION

Dear Mr. Grecheck:

This is to acknowledge your letter of January 29, 2004 requesting a revision of our agreement with your emergency plan as well as our intention to participate in the North Anna Emergency Plan, if requested. Services provided by this office will be as follows:

1. Assist in warning the public
2. Assist in evacuating the public from effected areas.
3. Traffic control wherever feasible under existing manpower conditions.
4. Access/egress control, in coordination with the State Police
5. Receive and send message as necessary over the VCIN system.
6. Provide law enforcement assistance to citizen of the county.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before and construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Sincerely,

A.A. "Tony" Lippa, Jr.
Sheriff

AAL/tmw

BOARD OF SUPERVISORS

JOHN E. GORDON, JR., CHAIRMAN
SOUTH ANNA DISTRICT

J.T. "JACK" WARD, VICE-CHAIRMAN
MECHANICSVILLE DISTRICT

TIMOTHY E. ERNST
ASHLAND DISTRICT

CHARLES D. MCGHEE
HENRY DISTRICT

ROBERT R. SETLIFF
CHICKAHOMINY DISTRICT

AUBREY M. STANLEY
BEAVERDAM DISTRICT

ELTON J. WADE, SR.
COLD HARBOR DISTRICT



HANOVER COUNTY

P.O. Box 470

HANOVER, VIRGINIA 23069-0470

WEB SITE WWW.CO.HANOVER.VA.US

RICHARD R. JOHNSON
COUNTY ADMINISTRATOR

CECIL R. HARRIS, JR.
DEPUTY COUNTY ADMINISTRATOR

JOHN H. HODGES
DEPUTY COUNTY ADMINISTRATOR

STERLING E. RIVES, III
COUNTY ATTORNEY

COUNTY ADMINISTRATOR'S OFFICE
PHONE 804-365-6005
FAX 804-365-6234

February 5, 2004

Mr. Eugene S. Grecheck
Vice President, Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Dear Mr. Grecheck:

With regard to updating our Letter of Agreement, reference your emergency plan, Hanover will:

- (1) Continue coordination of the overall emergency response of the County as prescribed in the Hanover County Radiological Emergency Response Plan.
- (2) Provide the services and operations of the County Emergency Operations Center, the Evacuation Assembly Center, and the West Hanover Staging Area (Beaverdam Fire Station).
- (3) Serve as the County point-of-contact with State and Federal agencies.
- (4) Provide Public Information Services.
- (5) Coordinate Radiological Emergency Response Training.
- (6) Coordinate the use of Liberty Middle School, and Patrick Henry High School as Evacuation Assembly Centers for Hanover County and Louisa County, if required.

Mr. Eugene S. Grecheck
Dominion Generation
February 5, 2004
Page Two

We acknowledge receipt of a copy of Section 13.3 - Emergency Planning from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

If you need further assistance, please contact me.

Sincerely,



Richard R. Johnson
County Administrator

Cc: Michael G. Harman, Sr., Public Safety Director
Chief Fred Crosby, Fire/EMS Chief

MEMBER OF
NATIONAL SHERIFFS' ASSN.



OFFICE OF SHERIFF
COLONEL V. STUART COOK
P.O. BOX 40
HANOVER, VIRGINIA 23069
804-365-6110 804-730-6110

February 4, 2004

MEMBER OF
VIRGINIA STATE SHERIFFS' ASSN.



Mr. Eugene S. Grecheck, Vice President
Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

LETTER OF AGREEMENT

Dear Mr. Grecheck:

I am in receipt of your letter of January 29, 2004, concerning our Letter of Agreement with Dominion Generation regarding the North Anna Power Station. Listed below are specified arrangements for the exchange of information by agencies that respond to emergencies at this site.

We understand the necessity to review this agreement every other year and submit, under the terms of the Hanover County Emergency Operations Plan, the responsibilities of the Hanover County Sheriff's Office in the event of an emergency. The responsibilities are as follows:

1. warning the public
2. assistance in the evacuation of the public from the affected area
3. traffic control under existing manpower conditions, when feasible
4. ingress/egress control in coordination with the Virginia State Police

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

If you should have any questions concerning this matter, please contact me at (804) 730-6110.

Sincerely,


Colonel V. Stuart Cook
Sheriff

/ljz

A State and Nationally Accredited Law Enforcement Agency



Department of Energy

Oak Ridge Operations Office
P.O. Box 2001
Oak Ridge, Tennessee 37831—

February 13, 2004

Mr. Eugene S. Grecheck, Vice President
Nuclear Support Services
Dominion Generation
Innsbrook Technical Center
5000 Dominion Center
Glen Allen, Virginia 23060

Dear Mr. Grecheck:

U.S. DEPARTMENT OF ENERGY RADIOLOGICAL ASSISTANCE AVAILABILITY FOR NORTH ANNA AND SURRY POWER STATIONS

This letter is in response to your February 2, 2004, letter requesting an updated Letter of Agreement regarding the availability of the Department of Energy (DOE) Radiological Assistance to the above-mentioned subject Nuclear Power Plants. This letter supercedes all previous such letters between your organization and the DOE Oak Ridge Operations Office (ORO).

The current version of the DOE Radiological Assistance Program, Region 2, Regional Plan is dated October 1997, and should be on file at your office. Please note that this document will be revised this year and subsequently provided to you for your use.

This plan sets forth the procedures for obtaining radiological assistance and conditions pertaining to the scope that DOE will provide in support of your facility. Prior to dispatch of radiological assistance, we will consult with the Nuclear Regulatory Commission (NRC) and the appropriate state authorities to ensure that they are informed of the request, and that there are not any duplication of efforts. The type and duration of radiological assistance provided will depend on the severity of the incident and will be limited to advice and emergency actions essential for the control of immediate hazards to health and safety.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the NRC

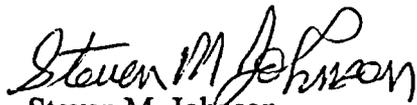
Mr. Eugene S. Grecheck

2

will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

If you have any questions or require additional information, please contact me at (865) 576-9740.

Sincerely,

A handwritten signature in black ink that reads "Steven M. Johnson". The signature is written in a cursive style with a large, looped initial "S".

Steven M. Johnson
Regional Response Coordinator
RAP Region 2



COMMONWEALTH of VIRGINIA
Department of Emergency Management

MICHAEL M. CLINE
State Coordinator

JANET L. CLEMENTS
Deputy Coordinator

L. RALPH JONES, JR.
Deputy Coordinator

10501 Trade Court
Richmond, Virginia 23236-3713
(804) 897-6500
(TDD) 674-2417
FAX (804) 897-6506

February 13, 2004

Mr. Eugene S. Grecheck
Vice President – Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, VA 23060

Dear Mr. Grecheck:

Reference is made to your letter of February 17, 2004, regarding the need to update our Letter of Agreement in compliance with the federal criteria prescribed by NUREG 0654/FEMA-REP-1.

We have reviewed the North Anna and Surry Power Stations' emergency plans and are assured that they properly interface with the state Radiological Emergency Response Plan (RERP) as well as with the local RERPs, site-specific to either power station. Upon receiving notification of a radiological accident at a Dominion Generation nuclear power station, state agencies and local governments will implement their Radiological Emergency Response Plans in accordance with state and local government procedures. Specifically, the Virginia Department of Emergency Management (VDEM) agrees to implement all or parts of the following actions in the event of a radiological emergency at either plant site:

1. Operate Virginia Emergency Operations Center (VEOC).
2. Provide VDEM on-scene coordinator(s) to the EOF.
3. Provide warning in coordination with other state and local government agencies and the nuclear facility operator.
4. Provide emergency communications.
5. Coordinate emergency response actions of federal and state agencies.
6. Notify the following federal agencies of a radiological emergency:
 - a. Federal Emergency Management Agency (FEMA) when the emergency action level at the power facility is classed as an Alert. Also provide updated information and request assistance, if required, when the emergency action level is classed as a Site Area Emergency or General Emergency.
 - b. Federal Aviation Administration air controllers at Richmond International Airport of a radiological emergency and request that aircraft be instructed to avoid affected airspace until notified otherwise.
 - c. Commander, Fifth U.S. Coast Guard District of a radiological emergency at the Surry Power Station and request establishment of traffic control of boats and ships on the James River in the vicinity of the power station.
 - d. Fort Eustis in the event of an incident at the Surry Power Station that could affect the health and safety of personnel stationed at his military installation.

"Working to Protect People, Property and Our Communities"

7. Notify CSX Transportation of a radiological emergency at the North Anna or Surry Power Station and request that rail service in the affected area be discontinued temporarily.
8. Notify the State Bureau of Radiological Health, Department of Health immediately of all classes of accidents and incidents reported by operators of nuclear facilities.
9. Notify the Virginia Department of Transportation to establish roadblocks and to temporarily terminate ferry service between James City County and Surry County, when appropriate.
10. Notify other state agencies that have emergency task assignments identified in the State RERP.
11. Notify the state of Maryland EOC of radiological accidents at the North Anna Power Station resulting in either a Site Area Emergency or General Emergency. Notify the state of North Carolina EOC of radiological accidents at the Surry Power Station resulting in either a Site Area Emergency or General Emergency.
12. Provide public information based on information furnished by the Department of Health and the nuclear facility operator.
13. Request assistance from the federal government in accordance with the Federal Radiological Emergency Response Plan (FRERP) and the Federal Response Plan (FRP).

In support of the emergency response actions stated above, we will, on an annual basis, perform the following missions

1. Assist state agencies and political subdivisions in the development, promotion, and maintenance of plans, procedures, and preparedness programs.
2. Coordinate radiological emergency response training and conduct annual training programs.
3. Maintain a list of media representatives, including names and telephone numbers; as necessary, issue news releases respective to emergency operations involving the North Anna and Surry Power Stations.

These actions are authorized by the Governor of Virginia (Executive Order Number Nineteen (90) and are consonant with the Commonwealth of Virginia Emergency Services and Disaster Law of 1973 (Code of Virginia, Chapter 3.2, Title 44) as amended.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Sincerely,



Michael M. Cline

MMC/ASW/sb



COMMONWEALTH of VIRGINIA

Department of Health

ROBERT B. STROUBE, M.D., M.P.H.
STATE HEALTH COMMISSIONER

P O BOX 2448
RICHMOND, VA 23218

TTY 7-1-1 OR
1-800-828-1120

February 9, 2004

Mr. Eugene S. Grecheck
Vice President - Nuclear Support Services
Dominion Generation
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Dear Mr. Grecheck:

Thank you for your letter of February 2, 2004, regarding the Letter of Agreement for emergency response at North Anna and Surry Power Stations.

By this letter, we are renewing our commitment to respond to any radiological emergency at North Anna and Surry Power Stations. The Virginia Department of Emergency Management (VDEM) is the lead agency for the Commonwealth in providing emergency responses. The State Coordinator of Emergency Management at VDEM coordinates such responses with other state agencies and local governments under the framework of the Commonwealth of Virginia Radiological Emergency Response Plan (COVRERP). The Virginia Department of Health (VDH) is committed to providing its support to the State Coordinator of Emergency Management in the implementation of COVRERP.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions, and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Should you have any questions, please call Khizar Wasti, Ph.D., Director, Division of Health Hazards Control, VDH at (804) 864-8182.

Sincerely,

A handwritten signature in cursive script, appearing to read "Robert B. Stroube".

Robert B. Stroube, M.D., M.P.H.
State Health Commissioner

FITGERALD A. BARNES, Chairman
Patrick Henry District

WILLIE L. GENTRY, Vice Chairman
Cuckoo District

WILLIE L. HARPER
Mineral District

ALLEN B. JENNINGS
Jackson District



County of Louisa

Post Office Box 160
Louisa, VA 23093
540-967-0401 • FAX 540-967-3411
www.louisacounty.com

DAVID B. MORGAN
Green Springs District

ERIC F. PURCELL
Louisa District

JACK T. WRIGHT
Mountain Road District

C. LEE LINTECUM
County Administrator

March 16, 2004

Mr. Eugene S. Grecheck
Vice President – Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Dear Mr. Grecheck:

This letter is in response to your request for an updated version of the Letter of Agreement for the North Anna Power Station.

On April 19, 1976, the Louisa County Board of Supervisors, by resolution, adopted the Louisa County Emergency Plan to coordinate emergency services response capabilities. The County has revised its plan to comply with the regulations contained in NUREG-0654 and again in May 1985, to include the Early Warning Siren System. The County complies with the Federal and State regulations regarding re-adoption of Emergency Operating plans every five (5) years.

This letter confirms Louisa County's agreement to provide the following services:

1. Operate the County Emergency Operation Center (EOC)
2. Coordinate the overall emergency response of the County.
3. Serve as County point-of-contact with State and Federal agencies, and any appointed representative of Dominion Generation.
4. Provide early warning and public information.
5. Coordinate radiological emergency response and training.
6. Coordinate with State and Dominion Generation staff regarding community outreach programs for Radiological Emergency Preparedness.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

Should you have any questions or need any additional information, please do not hesitate to contact my office.

Sincerely,



C. Lee Lintecum
County Administrator

CLL:bjhm

Cc: Mike Schlemmer
Emergency Services Director



Louisa County Volunteer Firefighters Association

(540) 967-3491

P.O. Box 1903 • Louisa, Virginia 23093

March 29, 2004

Mr. Eugene S. Grecheck
Vice President-Nuclear Support Services
Dominion Generation
5000 Dominion Blvd.
Glen Allen, VA 23060

Dear Mr. Grecheck:

The Louisa County Volunteer Firefighters Association fully supports the North Anna Power Station Emergency Plan. The Association welcomes the opportunity to work with a community-oriented organization such as yours.

If fire service is needed, please call the Louisa County Communications Center using 911 as necessary. We will support your efforts at North Anna to the extent of our ability and resources. At this time we have seven fire departments in Louisa County. All seven departments will respond to North Anna should it become necessary. We have mutual aid between all seven departments. Mineral Company 2 would be the first department to respond with Bumpass Company 3, Louisa Company 1, Locust Creek Company 5, Trevilians Company 6, Holly Grove Company 4 and Zion Crossroads Company 7 following in that order, as needed.

Within the departments we have approximately 105 firefighters and the following equipment.

- 10 engines with 750 to 1000 gallon tanks and 1000 to 1500 gpm pumps
- 6 tankers with 1000 to 2000 gallon tanks and 750 gpm pumps
- 3 squad trucks with air/light capability
- 7 brush trucks with 200-gallon tanks for brush fires
- 2 aerial ladders, 100 foot and 75 foot
- 4 inch supply hose, approximately 10,000 feet
- Foam capability on each engine
- Each engine carries extension ladders and roof ladders
- Each station has cascade system in station for filling air bottles
- 1 breathing air compressor in Station 1 capable of filling 3 air bottles at once
- All trucks are equipped with self-contained breathing apparatus and spare bottles
- All vehicles listed above have radios that provide them with adequate communications capabilities

The equipment above would be available on an as-needed basis and could respond to North Anna Power Station. The Departments have trained monitoring teams with the dosimetry for monitoring radiation during drills or during an actual emergency. A Command Structure is in place for all monitoring teams to work under direction of the Louisa County Emergency Operations Center. The Fire Association and all seven Fire Departments participate in the Emergency Drills conducted by North Anna Power Station and furnish radiation-monitoring teams for the county during the drills.

The first-in Fire Department has a response time of approximately 15 minutes from time of dispatch. The furthest Fire Department has a response time of approximately 30 minutes.

The Association has a Letter of Agreement signed with the County of Louisa for providing fire service to the citizens of the county. All seven Fire Departments are part Of the agreement. The Association considers Dominion Generation a corporate citizen of the county and supports it as it would any other citizen in the county.

We acknowledge receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

If any further information is needed, please notify the Association at the number listed above and we will help in any way possible.

Sincerely,



Lewis A. Keller, III
Vice President

cc: Mr. C. Lee Lintecum, County Administrator
Mr. Mike Schlemmer-Emergency Services Director

**Emergency Medical Services
Association of Louisa County
(EMSAL)
P O Box 1306
Louisa, Virginia 23093**

April 2, 2004

Mr. Eugene S. Grecheck
Vice President - Nuclear Support Services
Dominion Generation
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Dear Mr. Grecheck,

**EMERGENCY PLANNING LETTER OF AGREEMENT
DOMINION ENERGY
NORTH ANNA POWER STATION**

This letter is an agreement between the Emergency Medical Services Association of Louisa County (EMSAL) and Dominion Generation regarding Emergency Planning mutual support at the North Anna Power Station.

EMSAL is an entity in the emergency medical services in Louisa County and is recognized as the official representative for all emergency medical services organizations within Louisa County. EMSAL is comprised of Louisa County Emergency Services; Lake Anna Rescue Inc.; Louisa County Rescue Squad, Inc.; Holly Grove Volunteer Rescue Squad, Inc; Mineral Volunteer Rescue Squad, Inc, Trevilians Volunteer Fire Department and Zion Crossroads Fire Department. EMSAL provides 24 hour emergency medical services to Louisa County through its career and volunteer organizations as outlined below:

Personnel

- Scheduled volunteer duty crews are maintained from 1800 hours to 0600 hours on week days
- Scheduled career duty crews are maintained from 0600 hours to 1800 hours on week days
- Scheduled duty crews are maintained for weekend coverage from 1800 hours on Friday until 0600 hours on Monday
- During the week days (0600 until 1800), volunteer agencies provide EMS personnel as available

- In situations of extreme life threatening injury or illness, medical evacuation will be provided by helicopter when available for non-contaminated patients. This may provide a higher level of patient care (paramedic level) and a much quicker patient transport.

Equipment

Lake Anna Rescue Squad, Inc. has 3 ambulances licensed as Advanced Life Support and 1 First Response Vehicle (ALS Level). All of these vehicles are located in the northeastern part of Louisa County.

Louisa County Rescue Squad, Inc has 3 ambulances licensed as Advanced Life Support and 1 First Response Vehicle (ALS Level). These vehicles are located in the central part of the county.

Holly Grove Rescue Squad has 3 ambulances licensed as Advanced Life Support and 1 First Response Vehicle (ALS Level). These vehicles are located in the southeastern part of Louisa County.

Mineral Rescue Squad has 3 ambulances licensed as Advanced Life Support and 1 First Response Vehicle (ALS Level). These vehicles are located in the central part of the county.

Trevilians Volunteer Fire Department has 1 ambulance licensed as Advanced Life Support. This vehicle is located in the north - part of Louisa County.

Zion Crossroads Fire Department has 1 ambulance licensed as Basic Life Support and 1 truck licensed as a BLS First Response vehicle. These vehicles are located in the far western portion of Louisa County.

In terms of mutual support, EMSAL will

- Fully support the North Anna Power Station Emergency Plan to the limit of our capabilities

NOTE: If a medical emergency occurs during any training or drill exercise, the medical emergency will take precedence and the required personnel and/or equipment will respond to the medical emergency

- Respond to North Anna's emergency medical needs and relieve North Anna's ambulance crew of patient transport when possible. In the event of contaminated patients, EMSAL will only transport if there are multiple patients requiring transport and North Anna's Rescue Unit is out of service or not available.

We acknowledge the receipt of a copy of Section 13.3, Emergency Planning, from the Early Site Permit (ESP) application that has been filed for the North Anna Power Station site. The application has not identified any changes to the major features of the current emergency plans that would be necessitated by additional units, nor any impact on the responsibilities of supporting agencies and organizations. It is understood that the Nuclear Regulatory Commission will consider site characteristics, environmental conditions and emergency planning issues during its review of the ESP application, and that a separate application process would be necessary before any construction would begin. Subject to this understanding, it is agreed that the existing arrangements would apply to prospective additional reactors.

EMSAL appreciates the financial support shown by Dominion Generation on a regular basis and will attempt to provide assistance whenever possible. Our primary concern is that quality patient care be provided to the citizens and businesses of Louisa County.

Please contact me if you have any questions or concerns regarding the mutual support described above.

Sincerely,



Debra S. Bickley
President

cc: EMSAL representatives
Mike Schlemmer, Emergency Services Coordinator

Serial No. 04-157
Enclosure 4

Enclosure 4

Affidavit

10 CFR § 2.390

**APPLICATION UNDER 10 CFR § 2.390 FOR WITHHOLDING DOCUMENTS
FROM PUBLIC DISCLOSURE AND AFFIDAVIT OF MICHAEL CLINE**

I, Michael Cline, Coordinator, Virginia Department of Emergency Management, state that:

1. I am authorized to execute this affidavit on behalf of the Commonwealth of Virginia's Department of Emergency Management.
2. On March 8, 2004, Dominion Nuclear North Anna, LLC (Dominion) was requested by the U.S. Nuclear Regulatory Commission to provide to the NRC the Commonwealth of Virginia's Radiological Emergency Response Plan (RERP), and the RERPs of the risk jurisdiction counties, including Louisa, Caroline, Hanover, Orange and Spotsylvania Counties in Virginia. This request was made to support NRC's review of Dominion's North Anna Early Site Permit application.
3. The aforesaid Commonwealth and county RERPs contain confidential proprietary information and sensitive homeland security information and is under review, pursuant to § 2.2-3705.A.57 of the Code of Virginia, for compliance with state information protection laws and policies and therefore, should be held in confidence by the NRC because:
 - a. This information has been held in confidence by the Virginia Department of Emergency Management.
 - b. There is a rational basis for doing so because the information contains sensitive information concerning the Commonwealth's and localities' detailed plans for preparing for and responding to radiological emergencies, including radiological sabotage.
 - c. This information is being transmitted to the NRC in confidence.
 - d. Public disclosure of this information could create substantial harm to the Commonwealth and local authorities by enabling entities inimical to the interests of the United States to adversely impact government response capabilities.

4. Accordingly, the Virginia Department of Emergency Management requests that the designated documents be withheld from public disclosure pursuant to 10 CFR § 2.390(a)(4).

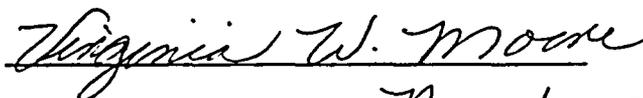
Virginia Department of Emergency Management


Michael Cline, State Coordinator

COMMONWEALTH OF VIRGINIA

COUNTY OF Chesterfield

Subscribed and sworn to me, a Notary Public, in and for the County and State above named, this 6th day of April, 2004.



My Commission Expires: November 30, 2006

(Seal)

