RDB received
3/9/05

(1001)

12/10/04
69 FR 71854

From: <boswellj@swva.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 3:57 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Boswell Jacqueline
466 Dogwood Lane

Willis, VA 24380

Mail Envelope Properties (421E3FCB.725 : 20 : 30501)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 3:57 PM
From: <boswellj@swva.net>

Created By: boswellj@swva.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6235	Thursday, February 24, 2005 3:57 PM
Mime.822	7119	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1002)

12/10/04
69 FR 71854

From: <globerg2004@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 3:58 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (AWI)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Gloria Berg
5900 Wilson Blvd. #351

Arlington, VA 22205

Mail Envelope Properties (421E3FEC.72E : 4 : 30510)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 3:58 PM
From: <globerg2004@yahoo.com>

Created By: globerg2004@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6237	Thursday, February 24, 2005 3:58 PM
Mime.822	7125	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB received
3/9/05

(1003)

12/10/04
69 FR 71854

From: <scrate1@gmu.edu>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 3:59 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS = ADM-03
Add J. Austing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Susie Crate
3803 Tedrich Blvd

Fairfax, VA 22031

Mail Envelope Properties (421E402C.746 : 3 : 30534)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 3:58 PM
From: <scrate1@gmu.edu>

Created By: scrate1@gmu.edu

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6230	Thursday, February 24, 2005 3:58 PM
Mime.822	7112	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB received
3/9/05

(1004)

12/10/04
69 FR 71854

From: <kjohnhoward@hotmail.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 3:59 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (AWW)

SISP Review Complete
Template = ADM-013

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John Howard
P.O.Box 501

Keysville, VA 23947

Mail Envelope Properties (421E402D.752 : 15 : 30546)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 3:59 PM
From: <kjohnhoward@hotmail.com>

Created By: kjohnhoward@hotmail.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6226	Thursday, February 24, 2005 3:59 PM
Mime.822	7116	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1005)

12/10/04
69 FR 71854

From: <emorriso@vt.edu>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:01 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Elijah Morrison
110 Northview Dr Apt 44B

Blacksburg, VA 24060

Mail Envelope Properties (421E40B8.7A3 : 21 : 30627)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:01 PM
From: <emorriso@vt.edu>

Created By: emorriso@vt.edu

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6244	Thursday, February 24, 2005 4:01 PM
Mime.822	7126	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1006)

12/10/04
69 FR 71854

From: <redwood@crosslink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:03 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

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The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete

Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Ron Edwards
Rt. 2 Box 72

Center cross, VA 22437

Mail Envelope Properties (421E40FD.7C7 : 7 : 30663)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:02 PM
From: <redwood@crosslink.net>

Created By: redwood@crosslink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6230	Thursday, February 24, 2005 4:02 PM
Mime.822	7118	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

From: "Norman Tweed Jr" <tweedn1@earthlink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:08 PM
Subject: FW: Mail delivery failed: returning message to sender

(1007)

Terry
tweedn1@earthlink.net
Why Wait? Move to EarthLink.

12/10/04
69 FR 71854

> [Original Message]
> From: Mail Delivery System
<Mailer-Daemon@smtpauth06.mail.atl.earthlink.net>
> To: <tweedn1@earthlink.net>
> Date: 2/24/2005 4:01:03 PM
> Subject: Mail delivery failed: returning message to sender
>
> This message was created automatically by mail delivery software.
>
> A message that you sent could not be delivered to one or more of its
> recipients. This is a permanent error. The following address(es) failed:
>
> NorthAnna-ESP@nrc.gov
> SMTP error from remote mailer after RCPT TO:<NorthAnna-ESP@nrc.gov>:
> host igate.nrc.gov [148.184.176.31]: 550 5.1.1
<NorthAnna-ESP@nrc.gov>... User unknown
>
> ------ This is a copy of the message, including all the headers. ------
>
> Return-path: <tweedn1@earthlink.net>
> Received: from [4.152.78.190] (helo=earthlink.net)
> by smtpauth06.mail.atl.earthlink.net with asmtp (Exim 4.34)
> id 1D4Q6X-0001ZD-Ks
> for NorthAnna-ESP@nrc.gov; Thu, 24 Feb 2005 16:01:02 -0500
> DomainKey-Signature: a=rsa-sha1; q=dns; c=simple;
> s=test1; d=earthlink.net;
>
h=Message-ID:X-Priority:Reply-To:X-Mailer:From:To:Subject:Date:MIME-Version:
Content-Type;
> b=UL/7ErMuW5wdJVIJUw01UT2DpdPNU49BL7JiqRSj0EoOoXn0SmgmMcoSltO5VKaq;
> Message-ID: <410-220052424211515@earthlink.net>
> X-Priority: 3
> Reply-To: tweedn1@earthlink.net
> X-Mailer: EarthLink MailBox 2005.1.57.0 (Windows)
> From: "Norman Tweed Jr" <tweedn1@earthlink.net>
> To: NorthAnna-ESP@nrc.gov
> Subject: Early Site Permit for North Anna Power Plant
> Date: Thu, 24 Feb 2005 16:01:05 -0500
> MIME-Version: 1.0
> Content-Type: multipart/alternative;
> boundary="----=_NextPart_84815C5ABAF209EF376268C8"
>
> ------=_NextPart_84815C5ABAF209EF376268C8
> Content-type: text/plain; charset=US-ASCII

E-RIDS= ADM-03
Add J. Cushing (JXC9)
A. Williamson (AEW2)

SISP Review Complete
Template = ADM-013

>
> Dear Sirs:
>
> I have been a resident of Louisa County since 1999 and have lived in Virginia most of my life. My daughter and her family are also residents of Louisa County. I have several thoughts concerning the need for the early site permit for North Anna power station and would like to share them with you in reply to your request for comments at the meeting at Louisa County Middle School on February 17, 2005.
>
> I saw the first nuclear power plants go into service in Virginia in 1972 and always felt that nuclear power was the cleanest and safest source of energy for electric power generation. At that time, systems for safety and reliability were primitive compared to today. In addition, permitting was much cheaper and quicker at that time. Because of the circumstances in those days, it was much cheaper to build a nuclear power plant. Over the years, there has been a growing reluctance on the part of the population to build additional units. Here in Louisa, there are already 2 nuclear units which have safely produced power for 30 years without incident. The power company has dealt with incidents such as transformer failure, low water levels, and leaks in a safe and reliable fashion. They have defended the plant against possible intrusions and have built up a substantial security team to aid the operators. This has all been done in a very professional manner. In addition, they have provided jobs to the citizens of Louisa and surrounding counties in the state of Virginia, which have been important to continued prosperity.
>
> Today, the time necessary to obtain a permit has grown so long that it becomes difficult to justify a plant financially based on the permitting process. By getting the early site permit, a timely study of electric power needs can be done to determine when the new units should be built. It is also important to note that the lake at North Anna was originally constructed for 4 units and the people of Louisa as well as the state of Virginia knew about the 4 units since the 1970s. In fact, both units 3 and 4 were started and construction went quite far before the economic justification faltered, forcing the cessation of work on these units.
>
> Nuclear fuel has been in the earth since it was created and continues to decay in the environment today. By utilizing it in the nuclear power plant, some of it is turned into energy and removed from the environment--a cleaning up of the planet. The nuclear waste that is created by burning the nuclear fuel could be recycled into another nuclear fuel if that process is ever approved. This whole process seems far better to me than continuing to use fossil fuels which pollute the atmosphere and prevent the United States from meeting the Kyoto protocols. Russia has agreed to meet these protocols and they have a much dirtier atmosphere than we do.
>
> I hope these comments help you in your decision on the early site permit for North Anna Power Station.
>
> Norman B. Tweed Jr.
> 1051 Holly Grove Drive
> Bumpass, Virginia
> 23024-2331
>
>

Mail Envelope Properties (421E4257.887 : 24 : 30855)

Subject: FW: Mail delivery failed: returning message to sender
Creation Date: Thu, Feb 24, 2005 4:08 PM
From: "Norman Tweed Jr" <tweedn1@earthlink.net>

Created By: tweedn1@earthlink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	8950	Thursday, February 24, 2005 4:08 PM
Mime.822	10433	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1008)

12/10/04
69 FR 71854

From: <audrom@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:10 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS: ADM-03
Add J. Cushing (JXC9)
A. Williamson (AGW1)

SISP Review Complete
Template: ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Audrey Moeller
529 Boxley Rd NW

Roanoke, VA 24019

Mail Envelope Properties (421E42BA.8B3 : 18 : 30899)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:10 PM
From: <audrom@yahoo.com>

Created By: audrom@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6232	Thursday, February 24, 2005 4:10 PM
Mime.822	7115	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1609)

12/10/04
69 FR 71854

From: <scarrow@copper.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:14 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW2)

SISP Review Complete
Template = ADM-013

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William & Nedra Scarrow
2701 N Greenbrier St

Arlington, VA 22207

Mail Envelope Properties (421E43AC.932 : 20 : 31026)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:14 PM
From: <scarrow@copper.net>

Created By: scarrow@copper.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6247	Thursday, February 24, 2005 4:14 PM
Mime.822	7132	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1010)

12/10/04
69 FR 71854

From: <Charles_Pool@msn.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:15 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Templat = ADM-013

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Charles Pool
421-1/2 S. Laurel Street

Richmond, VA 23220

Mail Envelope Properties (421E43D2.956 : 6 : 31062)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:14 PM
From: <Charles_Pool@msn.com>

Created By: Charles_Pool@msn.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6240	Thursday, February 24, 2005 4:14 PM
Mime.822	7127	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1011)

12/10/04
69 FR 71854

From: <greatday@chooseherbs.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:15 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Laura Davimes
4701 Ball Cypress Road

Chesterfield, VA 23832

Mail Envelope Properties (421E43FA.982 : 0 : 31106)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:15 PM
From: <greatday@chooseherbs.com>

Created By: greatday@chooseherbs.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6243	Thursday, February 24, 2005 4:15 PM
Mime.822	7134	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1012)

12/10/04
69 FR 71854

From: <jpitre@acm.org>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:15 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans to build nuclear reactors in Virginia. The Noth Anna site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers.

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Julia Pitre
11314A Sundial Court
Reston, VA 20194

E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template - ADM-013

Mail Envelope Properties (421E43FB.985 : 3 : 31109)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:15 PM
From: <jpitre@acm.org>

Created By: jpitre@acm.org

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	1879	Thursday, February 24, 2005 4:15 PM
Mime.822	2693	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(103)

12/10/04
69 FR 71854

From: <QBOY6969@YAHOO.COM>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:21 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

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E-RIDS: ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template: ADM-013

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Additionally, I truly believe we fail miserably when it comes to making these materials secure. Los Alamos is a perfect example of a failure on the part of those responsible to keep materials out of the wrong hands...or being unable to account for secretive material vital to the nation's security. Are we going to further risk the security of the United States by expanding the opportunities for those who would us harm?

In light of these concerns, I urge the U.S. Nuclear Regulatory Commission

to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Thank you time and consideration.

Sincerely,

ROY MITCHELL
5680 STARKEY RD, SW
ROANOKE, VA 24014-5535

Mail Envelope Properties (421E4567.A0F : 16 : 31247)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:21 PM
From: <QBOY6969@YAHOO.COM>

Created By: QBOY6969@YAHOO.COM

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6708	Thursday, February 24, 2005 4:21 PM
Mime.822	7605	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1014)

12/10/04
69 FR 71854

From: <curajlofts@cs.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:21 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Richard Churray
903 Elder Road

Newport News, VA 23608

Mail Envelope Properties (421E4566.A0D : 14 : 31245)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:21 PM
From: <curajlofts@cs.com>

Created By: curajlofts@cs.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6236	Thursday, February 24, 2005 4:21 PM
Mime.822	7120	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1015)

12/10/04
69 FR 71854

From: <ajwoodard@hotmail.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:21 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (AFW1)

SISP Review Complete
Templat = ADM-013

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Alice Catlin
2180 Owensville Road

Charlottesville, VA 22901

Mail Envelope Properties (421E4565.A07 : 8 : 31239)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:21 PM
From: <ajwoodard@hotmail.com>

Created By: ajwoodard@hotmail.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6242	Thursday, February 24, 2005 4:21 PM
Mime.822	7130	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1016)

12/10/04
69 FR 71854

From: <sundybriggs@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:22 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

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SISP Review Complete
Templat: ADM-013

E-RIDS: ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

m sundy
13444 wansteadt place

bristow, VA 20136

Mail Envelope Properties (421E4587.A18 : 0 : 31256)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:21 PM
From: <sundybriggs@aol.com>

Created By: sundybriggs@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6230	Thursday, February 24, 2005 4:21 PM
Mime.822	7116	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1017)

12/10/04
69 FR 71854

From: <MelJeffrey@cox.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:25 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

E-RIDS=ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Melody Jeffrey
2508 Lower Greens Place

Virginia Beach, VA 23456

Mail Envelope Properties (421E462D.A6F : 12 : 31343)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:24 PM
From: <MelJeffrey@cox.net>

Created By: MelJeffrey@cox.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6246	Thursday, February 24, 2005 4:24 PM
Mime.822	7131	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB received
3/9/05

(1018)

12/10/04
69 FR 71854

From: <cseyffer@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:28 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Charles Seyffer
378 Tinsley Drive

Radiant, VA 22732

Mail Envelope Properties (421E4710.ACA : 3 : 31434)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:28 PM
From: <cseyffer@yahoo.com>

Created By: cseyffer@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6234	Thursday, February 24, 2005 4:28 PM
Mime.822	7119	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB received
3/9/05

(1019)

12/10/04
69 FR 71854

From: <gold@results.org>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:28 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. Here in the DC suburfs, we are not too far from the site to be concerned about nuclear accidents or sabotage.
The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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E-RIDS = ADM-03
Add J. Cushing (JXC9)
A. Williamson (AEW2)

SISP Review Complete
Template = ADM-013

Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Alan Gold
2521 North Quebec Street
Arlington, VA 22207

Mail Envelope Properties (421E4710.ACB : 4 : 31435)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:28 PM
From: <gold@results.org>

Created By: gold@results.org

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6348	Thursday, February 24, 2005 4:28 PM
Mime.822	7234	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05.

From: <michaelrobert86@hotmail.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 11:55 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1020

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

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A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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Michael Loew
129 Harrison

Charlottesville, VA 22904

Mail Envelope Properties (421EAFB6.6EB : 4 : 38635)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 11:54 PM
From: <michaelrobert86@hotmail.com>

Created By: michaelrobert86@hotmail.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6234	Thursday, February 24, 2005 11:54 PM
Mime.822	7128	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <alicewhealin@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 11:47 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1021

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Alice Whealin

2103 N. Taft St. #117
Arlington, VA 22201

Mail Envelope Properties (421EADBC.689 : 6 : 38537)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 11:46 PM
From: <alicewhealin@yahoo.com>

Created By: alicewhealin@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6239	Thursday, February 24, 2005 11:46 PM
Mime.822	7129	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <mloubolas@adelphia.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 11:28 PM
Subject: Oppose North Anna Nuclear Reactor

18/10/04
69FR 71854

1022

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS = ADM-03
Add: J. Cushing (JRC9)
G. Williamson (ARW1)

SISP Review Complete
Template - ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Mary Lou Bolas
21014 Timber Ridge Terrace

#302
Ashburn, VA 20147

Mail Envelope Properties (421EA94B.5C9 : 14 : 38345)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 11:27 PM
From: <mloubolas@adelphia.net>

Created By: mloubolas@adelphia.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6248	Thursday, February 24, 2005 11:27 PM
Mime.822	7138	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <r69fury@earthlink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 11:23 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR 71854

1023

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
add: J. Cushing (JXC9)
L. Williamson (ARW1)

SISP Review Complete
Template - ADM-013

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Laura Celestine
302 Raft Cove

Stafford, VA 22554

Mail Envelope Properties (421EA831.5A4 : 2 : 38308)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 11:22 PM
From: <r69fury@earthlink.net>

Created By: r69fury@earthlink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6231	Thursday, February 24, 2005 11:22 PM
Mime.822	7119	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Rec'd
3/9/05

From: <chhoegger@gmx.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 11:21 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71834

1024

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

E RIDS= ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Christoph Hogger
9115 Totier Creek Rd

Scottsville, VA 24590-3830

Mail Envelope Properties (421EA7B3.58C : 3 : 38284)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 11:20 PM
From: <chhoegger@gmx.net>

Created By: chhoegger@gmx.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6247	Thursday, February 24, 2005 11:20 PM
Mime.822	7131	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: "The Prusik's at BunkeredInn" <79erkilo@lvnworth.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 10:59 PM

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,
D. Prusik
Atchison Kansas

18/10/04
69 FR 71854

1025

SISP Review Complete
Template = ADM-013

ERIDS= ADM-03
Add: J. Cushing (JKC9)
G. Williamson (ARW1)

Mail Envelope Properties (421EA2A6.444 : 0 : 37956)

Subject:
Creation Date: Thu, Feb 24, 2005 11:11 PM
From: "The Prusik's at BunkeredInn" <79erkilo@lvnworth.com>

Created By: 79erkilo@lvnworth.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	832	Thursday, February 24, 2005 11:11 PM
TEXT.htm	1441	
Mime.822	4594	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1026

From: <mujeres1@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 10:27 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

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Birgit Campana
3381 Mystic Court

Dumfries, VA 22026

Mail Envelope Properties (421E9B12.291 : 15 : 37521)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 10:26 PM
From: <mujeres1@aol.com>

Created By: mujeres1@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6234	Thursday, February 24, 2005 10:26 PM
Mime.822	7117	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <buddy_vol@juno.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 10:26 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1027

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Howard Urbach
223 Nansemond St.

Petersburg, VA 23803-3705

Mail Envelope Properties (421E9AF3.28A : 8 : 37514)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 10:26 PM
From: <buddy_vol@juno.com>

Created By: buddy_vol@juno.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6240	Thursday, February 24, 2005 10:26 PM
Mime.822	7125	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <gotakeawalk@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 10:19 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1028

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Ryan Williamson
6809 Blackwells Hollow Rd

Crozet, VA 22932

Mail Envelope Properties (421E991C.244 : 13 : 37444)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 10:18 PM
From: <gotakeawalk@yahoo.com>

Created By: gotakeawalk@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6241	Thursday, February 24, 2005 10:18 PM
Mime.822	7129	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <amelvin3@verizon.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 10:08 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854
1029

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template: ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Ann Rogers
P.O. Box 14224

Roanoke, VA 24038

Mail Envelope Properties (421E96BF.1C4 : 10 : 37316)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 10:08 PM
From: <amelvin3@verizon.net>

Created By: amelvin3@verizon.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6226	Thursday, February 24, 2005 10:08 PM
Mime.822	7113	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: Aurora Hunter <electriclady281@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 10:08 PM
Subject: Oppose New Reactors in Virginia

12/10/04
69 FR 71854

1030

Chief, Rules and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop T-6D59
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

Aurora E. Hunter
15711 Sandy Hill
Houston, TX 77084

Do you Yahoo!?
Yahoo! Sports - Sign up for Fantasy Baseball.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (5xcg)
G. Williamson (ARW1)

Mail Envelope Properties (421E969C.1B5 : 20 : 37301)

Subject: Oppose New Reactors in Virginia
Creation Date: Thu, Feb 24, 2005 10:07 PM
From: Aurora Hunter <electriclady281@yahoo.com>

Created By: electriclady281@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	1160	Thursday, February 24, 2005 10:07 PM
TEXT.htm	1900	
Mime.822	4410	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <laura.ewen@comcast.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:57 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1031

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Laura Ewen
204 East Mason Avenue

Apartment 202
Alexandria, VA 22301

Mail Envelope Properties (421E9417.117 : 12 : 37143)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 9:57 PM
From: <laura.ewen@comcast.net>

Created By: laura.ewen@comcast.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6250	Thursday, February 24, 2005 9:57 PM
Mime.822	7140	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: "Christopher Austin" <caaustin@mindspring.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:38 PM
Subject: Oppose New Reactors in Virginia

12/10/04
69 FR 71854
1032

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

Christopher Austin
caaustin@mindspring.com

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Mail Envelope Properties (421E8FB3.FFC : 4 : 36860)

Subject: Oppose New Reactors in Virginia
Creation Date: Thu, Feb 24, 2005 9:38 PM
From: "Christopher Austin" <caaustin@mindspring.com>

Created By: caaustin@mindspring.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	849	Thursday, February 24, 2005 9:38 PM
TEXT.htm	1446	
Mime.822	3678	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RUB Rec'd
3/9/05

From: <chrisvt90@msn.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:36 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854
1033

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (AROW1)

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Chris Stafford
408 Giles Ave.

Dublin, VA 24084

Mail Envelope Properties (421E8F33.FD1 : 11 : 36817)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 9:36 PM
From: <chrisvt90@msn.com>

Created By: chrisvt90@msn.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	**Route**
owf4_po.OWFN_DO	nrc.gov

Files	**Size**	**Date & Time**
MESSAGE	6229	Thursday, February 24, 2005 9:36 PM
Mime.822	7113	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB-Rec'd
3/9/05

From: <cpryor@mindspring.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:36 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1034

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
add: Q. Cushing (JXC9)
A. Williamson (ARW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

cindy pryor

1500 Manakin Road
Manakin Sabot, va 23103

Mail Envelope Properties (421E8F2E.FC0 : 19 : 36800)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 9:35 PM
From: <cpryor@mindspring.com>

Created By: cpryor@mindspring.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6237	Thursday, February 24, 2005 9:35 PM
Mime.822	7126	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: "Rael Nidess, M.D. [Home]" <rnidess@swbell.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:11 PM
Subject: Do not approve ESP at North Anna.

Rael Nidess, M.D.
100 StoneCreek Drive, Apt. 239
Marshall, TX 75672

Phone: (903) 935-7901
Fax: (903) 935-7318
E-mail: rnidess@swbell.net

12/10/04
69 FR 71854

1035

February 24, 2005

Chief, Rules and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop T-6D59
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

Rael Nidess

Rael Nidess, M.D.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Mail Envelope Properties (421E5F3C.408 : 19 : 33800)

Subject: Do not approve ESP at North Anna.
Creation Date: Thu, Feb 24, 2005 6:11 PM
From: "Rael Nidess, M.D. [Home]" <rnidess@swbell.net>

Created By: rnidess@swbell.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	1185	Thursday, February 24, 2005 6:11 PM
TEXT.htm	12874	
Mime.822	16211	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <jrobinsonz@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:24 PM
Subject: Oppose North Anna Nuclear Reactor

18/10/04
69 FR 71854

1036

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

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Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J Cushing (JXC9)
A. Williamson (ARW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

James Zinck
174 Lemon Lane

Hardy, VA 24101

Mail Envelope Properties (421E8C6B.EF1 : 12 : 36593)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 9:24 PM
From: <jrobinsonz@aol.com>

Created By: jrobinsonz@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6225	Thursday, February 24, 2005 9:24 PM
Mime.822	7110	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <j-backor1934@verizon.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:15 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

Dear Chief Lesar

Please register our opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. THE IMPORTANT FACTORS ARE TOO NUMEROUS TO LIST IN A BRIEF COMMUNICATION -- BUT YOU KNOW WHAT THEY ARE ANYWAY!!!!!

1037

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Jean & Bill Ackor
6812 Barnack Dr.
Springfield, VA 22152

SISP Review Comment
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

Mail Envelope Properties (421E8A4E.E74 : 12 : 36468)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 9:15 PM
From: <j-backor1934@verizon.net>

Created By: j-backor1934@verizon.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	791	Thursday, February 24, 2005 9:15 PM
Mime.822	1602	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Recd
3/9/05

From: "Susan Milliner" <semgem@sbcglobal.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 9:14 PM
Subject: OPPOSE granting Early Site Permit to Dominion resources to build reactors in Mineral, VA

Chief, Rules and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop T-6D59
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

12/10/04
69 FR 71854

1038

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

Susan Emge Milliner
102 S. Kings Canyon Drive
Cedar Park, TX 78613-3041

****

Abraham Lincoln said, "Nearly all men can stand adversity, but if you want to test a man's character, give him power."

And he said, "America will never be destroyed from the outside. If we falter and lose our freedoms, it will be because we destroyed ourselves."

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

Mail Envelope Properties (421E8A0F.E68 : 0 : 36456)

Subject:	OPPOSE granting Early Site Permit to Dominion resources to build reactors in Mineral, VA
Creation Date:	Thu, Feb 24, 2005 9:14 PM
From:	"Susan Milliner" <semgem@sbcglobal.net>
Created By:	semgem@sbcglobal.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	**Route**
owf4_po.OWFN_DO	nrc.gov

Files	**Size**	**Date & Time**
MESSAGE	1368	Thursday, February 24, 2005 9:14 PM
Mime.822	2465	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <schapp2@juno.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:58 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR 71854

1039

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Susan Chappell
18514 Lakewood Dr.

Dinwiddie, VA 23841

Mail Envelope Properties (421E8642.D59 : 4 : 36185)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:58 PM
From: <schapp2@juno.com>

Created By: schapp2@juno.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6236	Thursday, February 24, 2005 8:58 PM
Mime.822	7119	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <sc.tanager@mindspring.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:56 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1040

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
C. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Michael Shapiro
11901 Misty Cove Court #203

Richmond , VA 23233

Mail Envelope Properties (421E85E2.D46 : 10 : 36166)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:56 PM
From: <sc.tanager@mindspring.com>

Created By: sc.tanager@mindspring.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6246	Thursday, February 24, 2005 8:56 PM
Mime.822	7138	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <jcarrcat@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:53 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1041

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (ARW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Jimmy Carrell
8176 Peakwood Ct. #1

Manassas, VA 20111

Mail Envelope Properties (421E8503.D1E : 20 : 36126)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:52 PM
From: <jcarrcat@aol.com>

Created By: jcarrcat@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6236	Thursday, February 24, 2005 8:52 PM
Mime.822	7119	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/09/05

From: <lucysotar@hotmail.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:49 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR71854

1042

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia.

My three grandchildren live near Three Mile Island and I constantly worry about that threat to their lives. Also, I am convinced that we have to start searching for alternative fuels to meet our energy needs. We cannot endanger our lives by a fuel source that is a proven danger. If there were some way we could assure people there would be no nuclear accidents, no threat from radioactivity released into the environment and a safe way for disposing of nuclear waste, my position would change.

I urge you to focus instead on developing alterntive fuels. Even if we had to make some sacrifices for them, it would be worth it in peace of mind and in safety.

Sincerely

I urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Lucy Sotar
5308 First Place N.
Arlington, VA 22203

SISP Review Complete
Template = ADM-013

IRIDS- ADM-03
Add J. Cushing (JXC9)
A. Williamson (ARW1)

Mail Envelope Properties (421E8426.CEE : 22 : 36078)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:49 PM
From: <lucysotar@hotmail.com>

Created By: lucysotar@hotmail.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	1135	Thursday, February 24, 2005 8:49 PM
Mime.822	1953	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <swallowfield@mac.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:10 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1043

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS = ADM-03
Add: J. Cushing (JHC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Douglas Austin
Rt. 2 Box 103

Bruington, VA 23023

Mail Envelope Properties (421E5EFC.3ED : 17 : 33773)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:10 PM
From: <swallowfield@mac.com>

Created By: swallowfield@mac.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6231	Thursday, February 24, 2005 6:10 PM
Mime.822	7118	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: "david longacre" <davidomon@sbcglobal.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:20 PM
Subject: NEW NUKE ATROCITIES

12/10/04
69 FR 71854
1044

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely, David Longacre

SISP Review Complete
Template = ADM-013

ERI DS-ADM-03
add: J. Cushing (JXC9)
A. Williamson (AWI1)

Mail Envelope Properties (421E6142.48D : 2 : 33933)

Subject: NEW NUKE ATROCITIES
Creation Date: Thu, Feb 24, 2005 6:21 PM
From: "david longacre" <davidomon@sbcglobal.net>

Created By: davidomon@sbcglobal.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	823	Thursday, February 24, 2005 6:21 PM
TEXT.htm	1250	
Part.002	140	
Mime.822	4037	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <vorelc@cox.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:19 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1045

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

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ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (AWI)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Carolyn Bushey
3652 Criollo Drive

Virginia Beach, VA 23453

Mail Envelope Properties (421E6103.47F : 13 : 33919)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:19 PM
From: <vorelc@cox.net>

Created By: vorelc@cox.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6241	Thursday, February 24, 2005 6:19 PM
Mime.822	7122	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: <stasiyork@hotmail.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:15 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

10446

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JKC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Stasi York
8031 Burrundie Drive

Richmond, VA 23225

Mail Envelope Properties (421E5FFF.438 : 17 : 33848)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:14 PM
From: <stasiyork@hotmail.com>

Created By: stasiyork@hotmail.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6233	Thursday, February 24, 2005 6:14 PM
Mime.822	7121	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Rec'd
3/9/05

From: <hap4@meckcom.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:05 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854
10-47

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

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A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Talbott Hagood
P.O. Box 334

312 N. Main St.
Clover, VA 24534

Mail Envelope Properties (421E5DBC.398 : 7 : 33688)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:05 PM
From: <hap4@meckcom.net>

Created By: hap4@meckcom.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6244	Thursday, February 24, 2005 6:05 PM
Mime.822	7128	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <dewk@cvalink.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:05 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1048

Dear Chief Lesar

As a Louisa Virginia resident,Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

first proposed. It cost $8 billion.

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Dewey Keeton III
12259 Shannon Hill Road
Louisa, VA 23093-3907

Mail Envelope Properties (421E5D9A.387 : 15 : 33671)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:04 PM
From: <dewk@cvalink.com>

Created By: dewk@cvalink.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6277	Thursday, February 24, 2005 6:04 PM
Mime.822	7162	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <braincandle@comcast.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:04 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1049

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Keith Bryan
10513 Colony Trace Drive

Richmond, VA 23235

Mail Envelope Properties (421E5D79.37F : 7 : 33663)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:04 PM
From: <braincandle@comcast.net>

Created By: braincandle@comcast.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6238	Thursday, February 24, 2005 6:04 PM
Mime.822	7128	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <barbaraawmson@juno.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:58 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1050

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Barbara Williamson
2710 E. Leigh Street

Richmond, VA 23223

Mail Envelope Properties (421E5BF1.2F6 : 20 : 33526)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:57 PM
From: <barbaraawmson@juno.com>

Created By: barbaraawmson@juno.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6241	Thursday, February 24, 2005 5:57 PM
Mime.822	7130	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <lpedigo@cox.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:52 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

(1051)

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS= ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SI SP Review Complete
Template= ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Lance Pedigo
115 Albemarle Drive

Williamsburg, VA 23185

Mail Envelope Properties (421E5AB0.293 : 21 : 33427)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:52 PM
From: <lpedigo@cox.net>

Created By: lpedigo@cox.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6238	Thursday, February 24, 2005 5:52 PM
Mime.822	7120	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1052

From: Juan Marchini <juan_marchini@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:46 PM
Subject: No new reactors in VA!

Chief, Rules and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop T-6D59
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Either way, get them in by Tuesday, March 1! Sample comments:

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion
Resources to build two new reactors at the North Anna nuclear plant in
Mineral, VA. The draft Environmental Impact Statement states that
construction activities permissible under the ESP may stir up heavy
metals and other contaminants in the lake sediment, while details about
mitigation measures are murky. Further, other effects on the lake, such
as temperature increases and reduced water levels, are not fully
analyzed. Finally, questions about the adequacy of current security
regulations and performance are ignored, as are issues of waste
generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain
unsolved for the NRC to grant an ESP.

Sincerely,

Juan Marchini
10475 S.W. 96 Terrace
Miami, FL 33176

Do you Yahoo!?
Take Yahoo! Mail with you! Get it on your mobile phone.
http://mobile.yahoo.com/maildemo

SISP Review Complete
Template - ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

Mail Envelope Properties (421E5950.239 : 6 : 33337)

Subject: No new reactors in VA!
Creation Date: Thu, Feb 24, 2005 5:46 PM
From: Juan Marchini <juan_marchini@yahoo.com>

Created By: juan_marchini@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	1268	Thursday, February 24, 2005 5:46 PM
Mime.822	2383	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1053

From: ron peterson <2hip@charter.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:44 PM
Subject: NO TO NUKES!

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

RON PETERSON & FAMILY
PO BOX 142
GASQUET CA 95543-0142

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Mail Envelope Properties (421E58B0.21B : 1 : 33307)

Subject: NO TO NUKES!
Creation Date: Thu, Feb 24, 2005 5:43 PM
From: ron peterson <2hip@charter.net>

Created By: 2hip@charter.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	863	Thursday, February 24, 2005 5:43 PM
Mime.822	2050	

Options
Expiration Date: None
Priority: Standard
Reply Requested: No
Return Notification: None

Concealed Subject: No
Security: Standard

RDB Rec'd
3/9/05

From: <damel@alum.mit.edu>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:43 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1054

Dear Chief Lesar

I oppose plans by Dominion Virginia Power to build new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP). Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's ESP application does not adequately address the increased water use associated with new reactors, which would cause the lake level to drop significantly. Lower water levels would adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels would lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which would negatively affect the striped bass population, a popular game fish, and other marine organisms. Waters downstream would also be affected.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the ESP process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants would require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants would continue to be stored on-site.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Dean Amel

3013 N. 4th St.
Arlington, VA 22201-1605

Mail Envelope Properties (421E588F.212 : 17 : 33298)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:43 PM
From: <damel@alum.mit.edu>

Created By: damel@alum.mit.edu

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6182	Thursday, February 24, 2005 5:43 PM
Mime.822	7068	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <ymcghee@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:36 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1055

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC5)
A. Williamson (AWI)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Yvonne McGhee
4405 Oak Creek Court

406
Fairfax, VA 22033

Mail Envelope Properties (421E56E3.17C : 17 : 33148)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:36 PM
From: <ymcghee@yahoo.com>

Created By: ymcghee@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6239	Thursday, February 24, 2005 5:36 PM
Mime.822	7124	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1056

From: <flounderflap@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:34 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (AWI)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

stephen proctor
927 goldenview rd

gladehill, VA 24092

Mail Envelope Properties (421E563E.14E : 21 : 33102)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:33 PM
From: <flounderflap@aol.com>

Created By: flounderflap@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6236	Thursday, February 24, 2005 5:33 PM
Mime.822	7123	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: <bbarnes@gamewood.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:01 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1057

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS= ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AEW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Robert Barnes
133 Briarcliff Lane

Danville, VA 24541

Mail Envelope Properties (421E4EBF.E0C : 12 : 32268)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:01 PM
From: <bbarnes@gamewood.net>

Created By: bbarnes@gamewood.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6235	Thursday, February 24, 2005 5:01 PM
Mime.822	7122	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RUB Rec'd
3/9/05

From: <tkashani@earthlink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:32 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1058

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS= ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

SISP Review Complete
Template- ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Letitia Kashani

7407 Lanham Rd.
Falls Church, VA 22043

Mail Envelope Properties (421E55FA.136 : 22 : 33078)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:32 PM
From: <tkashani@earthlink.net>

Created By: tkashani@earthlink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6238	Thursday, February 24, 2005 5:32 PM
Mime.822	7128	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: <dd_shaw@msn.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:25 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1059

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

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ERIDS – ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Diane Dennette-Shaw

7385 Flannigan Mill Road
Mechanicsville, VA 23111-6055

Mail Envelope Properties (421E5466.07A : 9 : 32890)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:25 PM
From: <dd_shaw@msn.com>

Created By: dd_shaw@msn.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6259	Thursday, February 24, 2005 5:25 PM
Mime.822	7142	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1060

From: <buntinka@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:25 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Caching (JXC9)
A. Williamson (AEW1)

SISP Review Complete
Template = ADM-013

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Kyle Bunting
4413 Revere Drive

Virginia Beach, VA 23456

RDB Rec'd 3/9/05

Mail Envelope Properties (421E5447.076 : 5 : 32886)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:24 PM
From: <buntinka@aol.com>

Created By: buntinka@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6238	Thursday, February 24, 2005 5:24 PM
Mime.822	7121	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1061

From: <leahrr@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:24 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERI DS = ADM-03
Add: J. Cushing (JKC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Leah Rampy
6256 Park Road

McLean, VA 22101

Mail Envelope Properties (421E5405.05B : 3 : 32859)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:23 PM
From: <leahrr@aol.com>

Created By: leahrr@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6225	Thursday, February 24, 2005 5:23 PM
Mime.822	7106	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Rec'd
3/9/05

From: <awnielsen@planetcomm.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:13 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1062

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JKC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Anne Nielsen
661 Silver Lake Road

Dayton, VA 22821

Mail Envelope Properties (421E5198.F72 : 20 : 32626)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:13 PM
From: <awnielsen@planetcomm.net>

Created By: awnielsen@planetcomm.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6233	Thursday, February 24, 2005 5:13 PM
Mime.822	7124	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Reid
3/9/05

From: <pulsar_star55@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:57 PM
Subject: Oppose North Anna Nuclear Reactor

18/10/04
69 FR 71854

1063

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Lillian Henderson
2305 Valhalla Court

Willow Spring, NC 27592

Mail Envelope Properties (421E4DCF.D9A : 23 : 32154)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:57 PM
From: <pulsar_star55@yahoo.com>

Created By: pulsar_star55@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6244	Thursday, February 24, 2005 4:57 PM
Mime.822	7134	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Rec'd
3/9/05

From: <Sportychic015@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:56 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1064

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Megan Imbert
39295 Rodeffer Road

Lovettsville, VA 20180

Mail Envelope Properties (421E4D8A.D70 : 6 : 32112)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:56 PM
From: <Sportychic015@aol.com>

Created By: Sportychic015@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6239	Thursday, February 24, 2005 4:56 PM
Mime.822	7127	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <daniel_sumrall@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:56 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1065

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

daniel sumrall
508 broce dr., apt. 6

blacksburg, VA 24060

Mail Envelope Properties (421E4D8A.D6E : 4 : 32110)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:56 PM
From: <daniel_sumrall@yahoo.com>

Created By: daniel_sumrall@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6240	Thursday, February 24, 2005 4:56 PM
Mime.822	7131	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: <ztimoh@juno.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:55 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1066

Dear Chief Lesar

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Daniel Homitz
4106 Warner Avenue

Apt A6
Landover Hills, MD 20784

Mail Envelope Properties (421E4D49.D51 : 0 : 32081)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:55 PM
From: <ztimoh@juno.com>

Created By: ztimoh@juno.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6247	Thursday, February 24, 2005 4:55 PM
Mime.822	7130	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

1st
RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1067

From: <charlottemcadams@msn.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:53 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERFDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Charlotte McAdams
3224 St. Martins Trail Apt. 1206

Richmond, VA 23294

Mail Envelope Properties (421E4CC2.D0C : 6 : 32012)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:52 PM
From: <charlottemcadams@msn.com>

Created By: charlottemcadams@msn.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6252	Thursday, February 24, 2005 4:52 PM
Mime.822	7143	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Rec'd
3/9/05

12/10/04
69 FR 71854

1068

From: <adriennestrandberg@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:18 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JKC9)
G. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Adrienne Strandberg
13634 Northwich Dr.

Midlothian, VA 23112

Mail Envelope Properties (421E52C6.FFB : 7 : 32763)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:18 PM
From: <adriennestrandberg@yahoo.com>

Created By: adriennestrandberg@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6243	Thursday, February 24, 2005 5:18 PM
Mime.822	7138	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <griffmiller@redjellyfish.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:16 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1069

Dear Chief Lesar

Nuclear power isn't the answer to our energy problems. Nuclear waste is the worst kind of waste, and we don't need any more of it. Instead, focus your energy on funding and developing renewable sources of energy that don't leave a radioactive or wasteful legacy.

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

ERIDS = ADM-03
Add: J. Cushing (JKC9)
A. Williamson (AWI)

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75

SISP Review Complete
Template = ADM-013

reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected

increases in energy demands over the coming years.

Griff Miller
731 Muskogee Ave
Norfolk, VA 23509

Mail Envelope Properties (421E5220.FC1 : 24 : 32705)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:15 PM
From: <griffmiller@redjellyfish.net>

Created By: griffmiller@redjellyfish.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6497	Thursday, February 24, 2005 5:15 PM
Mime.822	7398	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

12/10/04
69 FR 71854

10 40

From: <patemail@verizon.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 5:14 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

E RIDS-ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Patricia Soriano
5405 Barrister Place

Alexandria, VA 22304

Mail Envelope Properties (421E51B8.F82 : 11 : 32642)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 5:13 PM
From: <patemail@verizon.net>

Created By: patemail@verizon.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6241	Thursday, February 24, 2005 5:13 PM
Mime.822	7128	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd 3/9/05

From: <bweast@cstone.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:29 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR 71854

1071

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

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ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Buddy East
4383 Brentwood Drive

South Boston, VA 24592

Mail Envelope Properties (421E4710.ACD : 6 : 31437)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:28 PM
From: <bweast@cstone.net>

Created By: bweast@cstone.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6237	Thursday, February 24, 2005 4:28 PM
Mime.822	7121	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

ROB Rec'd
3/9/05

12/10/04
69 FR 71854

1072

From: <sewise@marlboro.edu>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:33 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template - ADM-013

ERIDS-ADM-03
add: J. Cushing (JXC9)
G. Williamson (ARW1)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Sarah Wise
507 West Drive Circle

Richmond, VA 23229

Mail Envelope Properties (421E481A.B40 : 21 : 31552)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:32 PM
From: <sewise@marlboro.edu>

Created By: sewise@marlboro.edu

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6234	Thursday, February 24, 2005 4:32 PM
Mime.822	7120	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <sarazaza@hotmail.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:32 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

(D73)

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS-ADM-03
add: J. Cushing (JKC9)
A. Williamson (ARW1)

SISP Review Complete
Template - ADM-013

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Sara Zaza
916 Manor Road #101

Alexandria, VA 22305

Mail Envelope Properties (421E47FA.B36 : 11 : 31542)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:32 PM
From: <sarazaza@hotmail.com>

Created By: sarazaza@hotmail.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6233	Thursday, February 24, 2005 4:32 PM
Mime.822	7120	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1074

From: <lanzbrod@cstone.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:34 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS-ADM-03
Add: J. Castrey (JXC9)
G. Williamson (ARW1)

SISP Review Complete
Template-ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. My sister in law who lives in Berlin had thyroid cancer which was caused by the Chernobyl accident. Which shows how far away people are affected. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Sarah Lanzman
8907 Dick Woods Rd.
Afton, VA VA

Mail Envelope Properties (421E487B.B6E : 17 : 31598)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:34 PM
From: <lanzbrod@cstone.net>

Created By: lanzbrod@cstone.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6376	Thursday, February 24, 2005 4:34 PM
Mime.822	7265	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1075

From: <anje.cassel@vdh.virginia.gov>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:36 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

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ERIDS-ADM-03
Add: J. Crushing (JXC9)
A. Williamson (AWI)

SISP Review Complete
Template - ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Anje Cassel

35 School House Hill Rd.
Raphine, VA 24472

Mail Envelope Properties (421E48DC.B8B : 21 : 31627)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:36 PM
From: <anje.cassel@vdh.virginia.gov>

Created By: anje.cassel@vdh.virginia.gov

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6238	Thursday, February 24, 2005 4:36 PM
Mime.822	7134	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1076

From: <vickiemullins@richmond.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:36 PM
Subject: Oppose North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template - ADM-013

ERIDS-ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AKW1)

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Victoria Mullins

5100 New Market Rd
Richmond, va 23231

Mail Envelope Properties (421E48DC.B8C : 22 : 31628)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:36 PM
From: <vickiemullins@richmond.com>

Created By: vickiemullins@richmond.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6238	Thursday, February 24, 2005 4:36 PM
Mime.822	7132	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <akmt@earthlink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:46 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1047

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS-ADM-03
add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template - ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Anne Tyrrell
1445 Sweet Briar Ave.

Norfolk, VA 23509

Mail Envelope Properties (421E4B49.C54 : 22 : 31828)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:46 PM
From: <akmt@earthlink.net>

Created By: akmt@earthlink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6235	Thursday, February 24, 2005 4:46 PM
Mime.822	7120	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RVB Rec'd
3/9/05

From: <ldvan@ldcamera.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:50 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1278

Dear Chief Lesar

I really believe that terrorist threats and the unsolved issues of radioactive waste make new nuclear plants folly to consider.

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template - ADM - 013

ERIDS - ADM - 03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

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ML Devore
11020 Solaridge Drive
Reston, VA 20191

Mail Envelope Properties (421E4C11.C9B : 18 : 31899)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:49 PM
From: <ldvan@ldcamera.com>

Created By: ldvan@ldcamera.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6361	Thursday, February 24, 2005 4:49 PM
Mime.822	7250	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <goyabear@earthlink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 4:52 PM
Subject: Oppose North Anna Nuclear Reactor

10/10/04
69 FR 71854

1079

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SISP Review Complete
Template - ADM-013

ERI DS - ADM-03
Add: J. Cushing (JXC9)
A. Williamson (AWI)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Pamelynn Snell
3127 Quail Hill Drive

Midlothian, VA 23112

Mail Envelope Properties (421E4CA1.CFF : 18 : 31999)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 4:52 PM
From: <goyabear@earthlink.net>

Created By: goyabear@earthlink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6240	Thursday, February 24, 2005 4:52 PM
Mime.822	7129	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <paulmayhew@comcast.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:17 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1080

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS – ADM-03
add: J. Cushing (JXC9)
G. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Paul Mayhew
2145 Sandy Hook Road

Goochland, VA 23063

Mail Envelope Properties (421E6E96.82C : 4 : 34860)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:17 PM
From: <paulmayhew@comcast.net>

Created By: paulmayhew@comcast.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6235	Thursday, February 24, 2005 7:17 PM
Mime.822	7124	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <claireward@earthlink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:56 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR 71854

Dear Chief Lesar

1081

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JKC9)
G. Williamson (AREW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Claire Ward
3810 Collier Hill Rd

Richmond, VA 23234

Mail Envelope Properties (421E77B4.A57 : 9 : 35415)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:56 PM
From: <claireward@earthlink.net>

Created By: claireward@earthlink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6234	Thursday, February 24, 2005 7:56 PM
Mime.822	7125	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <leslie@bealenet.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:59 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

Dear Chief Lesar

1082

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
add: J. Cushing (JKC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Leslie Fellows
12681 W. River Rd.

Aylett, VA 23009

Mail Envelope Properties (421E7873.A81 : 1 : 35457)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:59 PM
From: <leslie@bealenet.com>

Created By: leslie@bealenet.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6233	Thursday, February 24, 2005 7:59 PM
Mime.822	7119	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <ckunkel2000@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:09 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR71854

1083

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (ARW1)

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Christopher Kunkel
349 Glen Park Lane

Midlothian, VA 23114

Mail Envelope Properties (421E7ACC.B05 : 8 : 35589)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:09 PM
From: <ckunkel2000@yahoo.com>

Created By: ckunkel2000@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6241	Thursday, February 24, 2005 8:09 PM
Mime.822	7129	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <mjwood@gwu.edu>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:27 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1084

Dear Chief Lesar

As a Lake Anna fisherman, Virginia resident, and Dominion Power customer, I am strongly opposed to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

first proposed. It cost $8 billion.

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Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Michael Woodbridge
5205 5th Street N
Arlington, VA 22203

Mail Envelope Properties (421E7EE9.BD9 : 20 : 35801)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:26 PM
From: <mjwood@gwu.edu>

Created By: mjwood@gwu.edu

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6306	Thursday, February 24, 2005 8:26 PM
Mime.822	7189	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <jabah@optidynamic.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:38 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1085

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete Template = ADM-013

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Linda Branham
P.O. Box 14

Norton, VA 24273

Mail Envelope Properties (421E81A0.C51 : 15 : 35921)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:38 PM
From: <jabah@optidynamic.com>

Created By: jabah@optidynamic.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6225	Thursday, February 24, 2005 8:38 PM
Mime.822	7113	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <bpryor@centralva.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:40 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69FR 71854

1086

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (TXCG)
A. Williamson (ARWI)

SISP Review Complete
Template = ADM-013

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Barbara Pryor
2158 Puppy Creek Road

Amherst, VA 24521

Mail Envelope Properties (421E81E2.C61 : 6 : 35937)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:39 PM
From: <bpryor@centralva.net>

Created By: bpryor@centralva.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6236	Thursday, February 24, 2005 8:39 PM
Mime.822	7123	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <micaminefarm@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:41 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1087

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
add: J. Cushing (JXC9)
A. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Jennifer Smith

14066 Old Ridge Road
Beaverdam, VA 231015

Mail Envelope Properties (421E8243.C7C : 8 : 35964)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:40 PM
From: <micaminefarm@yahoo.com>

Created By: micaminefarm@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6240	Thursday, February 24, 2005 8:40 PM
Mime.822	7130	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <cliffnpat@email.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:42 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04.
69 FR 71854

1088

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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ERIDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions

SISP Review Complete
Template = ADM-013

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Cliff Miller
5416 Bayswater Terrace
Glen Allen, VA 23059

Mail Envelope Properties (421E8265.C8A : 22 : 35978)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:41 PM
From: <cliffnpat@email.com>

Created By: cliffnpat@email.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	4410	Thursday, February 24, 2005 8:41 PM
Mime.822	5270	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <zuboguy@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 8:48 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1089

Dear Chief Lesar

I drove down to mineral a Thursday ago, and got to the school at 9:30 . I was happy to see the meeting last til 11:30 . My arguement against building the plant is the same as others there that night. Nuclear power creates waste , of which no one has any idea, on what to do with.

It is time for humankind to figure out how to be creative, to manufacture energy that causes no harm to the environemnt.

Coal, Gas , Wind, Solar are all safer to the environment than Nuclear ; the waste is toxic

Jim Lowenstern
703 820 0168
zuboguy@aol.com

James Lowenstern
3450 Terrace Ct
apt 1044
Alexandria, VA 22302

SISP Review Complete
Template = ADM-013

ERI DS= ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

Mail Envelope Properties (421E8406.CE6 : 14 : 36070)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 8:48 PM
From: <zuboguy@aol.com>

Created By: zuboguy@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	651	Thursday, February 24, 2005 8:48 PM
Mime.822	1453	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: <Jrosabel@cs.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:54 PM
Subject: New Nuclear Reactor

12/10/04
69 FR 71854

This proposal is unacceptable for many reasons of safety and of health concerns of the US population. Just where do you anticipate storing the waste also.

Why don't you invest in building solar energy facilities and give lots of people work and generate a safe renewable source of energy in much less time than it takes to build nuclear plants.

1090

I am very much opposed to this nuclear reactor.

Jane Wentworth, Ph.D., 1313 Woodside Terr., Blacksburg, VA 24060
phone 540-552-1024

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
add: J. Cushing (JXC9)
G. Williamson (ARW1)

Mail Envelope Properties (421E7733.A3C : 7 : 35388)

Subject: New Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:53 PM
From: <Jrosabel@cs.com>

Created By: Jrosabel@cs.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	487	Thursday, February 24, 2005 7:53 PM
TEXT.htm	647	
Mime.822	2240	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <kejs@cox.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:52 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1091

Dear Chief Lesar

The anniversary of the Chernobyl nuclear disaster was commemorated recently. The entire region around the site is still uninhabitable, and fish, game and plants from there cannot be consumed without great risk. With so many other forms of energy available to harness, it is criminal to continue to build nuclear reactors. Please do not raise the risk of a Chernobyl event in Virginia. Please say no to more reactors.
Sincerely,
Karen Jones Squires
kejs@cox.net

Karen Jones Squires
6306 Powhatan Avenue
Norfolk, va 23508

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JYC9)
G. Williamson (ARW1)

Mail Envelope Properties (421E76D3.A1E : 2 : 35358)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:52 PM
From: <kejs@cox.net>

Created By: kejs@cox.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	545	Thursday, February 24, 2005 7:52 PM
Mime.822	1340	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <farmnart@i-plus.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:52 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1092

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget -- costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SUNSI Review Complete
Template = ADM-013

E-RIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

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Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

TracyAnn Costello
2226 Duncans Chapel Road

Willis, VA 24380

Mail Envelope Properties (421E76B4.A19 : 22 : 35353)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:51 PM
From: <farmnart@i-plus.net>

Created By: farmnart@i-plus.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6242	Thursday, February 24, 2005 7:51 PM
Mime.822	7128	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: "Lyn Darnall" <auntielynny@lycos.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:39 PM
Subject: Please Deny Dominion Resources' Early Site Permit

February 24, 2005

12/10/04
69 FR 71854

1093

Chief, Rules and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop T-6D59
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

Lyn Darnall
1100 Calle Del Cerro
San Clemente, CA 92672

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

Mail Envelope Properties (421E73B6.959 : 5 : 35161)

Subject: Please Deny Dominion Resources' Early Site Permit
Creation Date: Thu, Feb 24, 2005 7:38 PM
From: "Lyn Darnall" <auntielynny@lycos.com>

Created By: auntielynny@lycos.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	1058	Thursday, February 24, 2005 7:38 PM
Mime.822	2471	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <GuyARoss@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:36 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71884

109H

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

ERIDS = ADM-03
Add: J. Cushing (JKC9)
G. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Guy Ross

P.O. Box 1082
Middleburg, VA 20118

Mail Envelope Properties (421E7314.92C : 10 : 35116)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:36 PM
From: <GuyARoss@aol.com>

Created By: GuyARoss@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6227	Thursday, February 24, 2005 7:36 PM
Mime.822	7111	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

12/10/04
69 FR 71854

1095

From: <jplynch@crosslink.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:34 PM
Subject: North Anna Nuclear Reactor

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers.

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment.

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ERIDS= ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

James P. Lynch

SISP Review Complete
Template = ADM-013

8263 Oakwood Drive
King George, VA 22485

Mail Envelope Properties (421E7273.905 : 21 : 35077)

Subject: North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:33 PM
From: <jplynch@crosslink.net>

Created By: jplynch@crosslink.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	2269	Thursday, February 24, 2005 7:33 PM
Mime.822	3098	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <sparrucci@aol.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:30 PM
Subject: Oppose North Anna Nuclear Reactor

18/10/04
69 FR 71854

1096

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SRIOS = ADM-03
add: J. Cushing (JKC9)
G. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Samuel Parrucci
52 Wendfield Circle

Newport News, VA 23601

Mail Envelope Properties (421E71B0.8D0 : 18 : 35024)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:30 PM
From: <sparrucci@aol.com>

Created By: sparrucci@aol.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6241	Thursday, February 24, 2005 7:30 PM
Mime.822	7125	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Rec'd
3/9/05

From: <rsegbert@adelphia.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:19 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1097

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

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SRIDS = ADM-03
Add: J. Cushing (JXC9)
G. Williamson (ARW1)

SISP Review Complete
Template = ADM-013

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Robert Egbert
3571 Bradshaw Rd

Salem, VA 24153

Mail Envelope Properties (421E6F14.837 : 15 : 34871)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:19 PM
From: <rsegbert@adelphia.net>

Created By: rsegbert@adelphia.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6229	Thursday, February 24, 2005 7:19 PM
Mime.822	7117	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: <kbsnyder@comcast.net>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 7:06 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1098

Dear Chief Lesar

Please register my opposition to any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. The site is unsuitable, and many important factors are not being considered in the decision of whether to approve Dominion's application for an Early Site Permit (ESP) at the site. Constructing new reactors would be bad for Virginia's environment, bad for taxpayers, and bad for residential and commercial ratepayers. Among my concerns are:

Lake Anna cannot physically support the addition of new reactors. Dominion's Early Site Permit application does not adequately address the increased water use associated with new reactors, which will cause the lake level to drop significantly. Lower water levels will adversely impact water-based recreational uses of the lake, for example by preventing access to boat launch ramps. Lower lake levels lead to mudflats in the back yards of homes located around the lake, and could decrease property values. The application also fails to sufficiently examine the increase in the lake temperature, which will negatively affect the striped bass population, a popular gaming fish, and other marine organisms. Waters downstream will be affected similarly.

In a time of increased terrorist threat, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees. Al Qaeda is known to have considered nuclear power plants as a target for an attack. Terrorist threats and heightened Threat Advisory Levels (Orange and Red level) may lead to severe restrictions on public access to Lake Anna, which could impact local businesses dependent on public use of the lake. This has already happened at over a dozen lakes with nuclear plants around the country. Adding additional reactors to the North Anna facility could also increase its attractiveness as a terrorist target, increasing the frequency and likelihood of lake closures.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process. The ESP application also doesn't consider what the effect might be on the cost of power in Virginia or nationally, or the need for new generating capacity. Virginia currently has a surplus of electrical generating capacity, so excess power will likely be sold outside the state rather than being used in-state to lower prices. Local residents will be forced to live with the risks of the nuclear plant without getting the benefits.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget – costs that are often passed on to ratepayers. The first 75 reactors constructed in the U.S. had a combined cost overrun of over $100 billion. The average reactor ran 400% over budget and was over 4 years late in start up. The last reactor in the U.S. to be completed, the Watts Bar plant in Tennessee, was finally opened in 1996, 23 years after it was first proposed. It cost $8 billion.

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JKC9)
A. Williamson (AWI)

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power. Those jobs also require less specialized education, increasing the chances that local workers will be able to secure the jobs rather than requiring outside experts.

A major nuclear accident could leave an area the size of Pennsylvania uninhabitable for decades. The area around the Chernobyl nuclear plant, site of a major accident in 1986, is still closed to public access and radiation levels are still high. Cleanup costs for a major nuclear accident are estimated to be around $500 billion, not including broader economic shockwaves. The nuclear industry's liability for such an accident is capped at around $10 billion, leaving taxpayers with a $490 billion bill, ratepayers with a bankrupt utility, and surviving residents without a home.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped. Mock assaults designed to test guards and keep them on their toes are often done in an unrealistic manner, with months of advanced warning, and with added security forces that are not normally present to defend against a real attack.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem. The proposed Yucca Mountain repository in Nevada will not open until 2010 at the earliest, but even industry experts feel 2015 is a more realistic best-case scenario. That doesn't count the remaining scientific questions about the suitability of the site, and the half-dozen lawsuits currently pending – any of which could send the U.S. Department of Energy back to the drawing board. Even if the facility were to open as scheduled, it's not large enough to hold even the amount of waste expected to be generated by currently-operating plants. Waste from new plants will require a new repository. Meanwhile, all the highly-radioactive irradiated fuel from the plants will continue to be stored on-site.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment. Studies of the Three Mile Island accident, which took place in 1979 in Pennsylvania, found that doctors and other key workers abandoned their posts up to 25 miles from the site to tend to their families or save themselves. In the case of a more severe accident, heroic actions would be required to successfully carry out an evacuation.

In light of these concerns, we urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

Kelly Snyder
10498 Aspen Wood Ct

Manassas, VA 20110

Mail Envelope Properties (421E6BEA.76D : 13 : 34669)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 7:05 PM
From: <kbsnyder@comcast.net>

Created By: kbsnyder@comcast.net

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

Files	Size	Date & Time
MESSAGE	6234	Thursday, February 24, 2005 7:05 PM
Mime.822	7121	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB-Rec'd
3/9/05

From: <john@greenmoonsolutions.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:55 PM
Subject: Oppose North Anna Nuclear Reactor

12/10/04
69 FR 71854

1099

Dear Chief Lesar

I oppose any plans by Dominion to build any new nuclear reactors at its North Anna nuclear power station in Virginia. Lake Anna cannot physically support the addition of new reactors.

In a time of increased terrorist threats, new nuclear power plants increase physical and economic risks to central Virginia residents, Dominion customers and shareholders, and nuclear industry employees.

Nearly 3½ years after September 11th, 2001, legislation to improve security at nuclear plants has not been enacted, and security improvements by the nuclear industry have been shown to have significant gaps and flaws. Security guards are often ill-trained and ill-equipped.

Safer, cheaper alternatives to new nuclear generating capacity are not being explored as part of the Early Site Permit process.

Renewable energy sources such as wind power create more jobs per investment dollar than does nuclear power.

Emergency plans for dealing with an accident or terrorist attack are inadequate, and rely on teachers, bus drivers, doctors, and other civilians to facilitate an evacuation, without taking into account the possibility of role abandonment.

There is at this time no solution to the problem of nuclear waste, and constructing new reactors will only worsen that problem.

The history of nuclear power demonstrates that constructing nuclear reactors is expensive, with final costs often running billions of dollars over budget.

In light of these concerns, I urge the U.S. Nuclear Regulatory Commission to DENY Dominion's application for an Early Site Permit, and for Dominion to instead focus on finding alternative methods of addressing expected increases in energy demands over the coming years.

John Dukovich
1201 Pine Hill Rd
McLean, VA 22101-2906

SISP Review Complete
Template = ADM-013

ERIDS = ADM-03
Add: J. Cushing (JXC9)
A. Williamson (ARW1)

Mail Envelope Properties (421E694C.6BD : 12 : 34493)

Subject: Oppose North Anna Nuclear Reactor
Creation Date: Thu, Feb 24, 2005 6:54 PM
From: <john@greenmoonsolutions.com>

Created By: john@greenmoonsolutions.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

Post Office	Route
owf4_po.OWFN_DO	nrc.gov

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Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

RDB Recd
3/9/05

From: Roberta Thurstin <don2roberta@yahoo.com>
To: <NorthAnna_ESP@nrc.gov>
Date: Thu, Feb 24, 2005 6:53 PM
Subject: no nukes

10/10/04
69 FR 71854

1100

To Whom It May Concern:

I am writing to OPPOSE granting an Early Site Permit (ESP) to Dominion Resources to build two new reactors at the North Anna nuclear plant in Mineral, VA. The draft Environmental Impact Statement states that construction activities permissible under the ESP may stir up heavy metals and other contaminants in the lake sediment, while details about mitigation measures are murky. Further, other effects on the lake, such as temperature increases and reduced water levels, are not fully analyzed. Finally, questions about the adequacy of current security regulations and performance are ignored, as are issues of waste generation and its safe, permanent isolation.

Too many questions remain unanswered and too many problems remain unsolved for the NRC to grant an ESP.

Sincerely,

Don Timmerman

Roberta Thurstin

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SISP Review Complete
Template = ADM-013

ERIDS= ADM-03
Add: J. Cushing (JLC9)
A. Williamson (ARW1)

Mail Envelope Properties (421E68ED.6B1 : 0 : 34481)

Subject: no nukes
Creation Date: Thu, Feb 24, 2005 6:53 PM
From: Roberta Thurstin <don2roberta@yahoo.com>

Created By: don2roberta@yahoo.com

Recipients
nrc.gov
owf4_po.OWFN_DO
NorthAnna_ESP

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Files	Size	Date & Time
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Mime.822	5822	

Options

Expiration Date:	None
Priority:	Standard
Reply Requested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard