## NAPSEISComment Resource

**From:** Duane Redic [duaneredic@msn.com]
**Sent:** Thursday, March 10, 2011 3:15 PM
**To:** Senator R. Edward Houck; Senator Charles Colgan-2; Senator Charles Colgan; Jaczko, Gregory; David Kaiser (NOAA); Harry Ruth; duane redic
**Cc:** Thomas Faha (VDEQ - No Va Dir); Will Frazee; Will & Aileen Frazee (Jerdone Is); Walter Michalski; Tersh & Jean Norton; Steve (Ski) & Cheryl Monoski (Both Waters); Steve & Doris McGuire; Richard Morrow; Rich Kunz(Covenant Cove); Paul Schoenhard; Linda Probst (Pine Harbor); Kirt Obeck (Busbees); Ken Remmers (work); Ken Remmers; John & Tessie Fugett (Busbees); Jim Burdge; Helen & Bruce McCotter (Red Hat); George & Gerry Heino; Gary Muller; Gary & Linda Bullis; Fred & Cara Bitzer; Frank Jenkins; Dennis Schaible; Dave & Terry Conn; Dan Baker (Work-Busbees); Dan & Leslie Baker (Lot 1 - Ruth Est); Dan & Fran Verjinski; Chuck Grutzius (Covenant Cove); Bob & Jo Richards; Barbara Crawford (Cuckoos Nest); Michael Ireland (Contrary Forest); Jack Higgins(Plum Tree); Dan Byers (LCBS - Jackson); Robert Dube (Louisa Administrator); Willie Gentry (LCBS - CD); Director David Paylor (VDEQ); Richard Weeks (Dep-VDEQ); Dozier, Tamsen; Ellie Irons (VDEQ); Sarah Marsala (VDEQ - VWP); John Kuriawa (NOAA)
**Subject:** Re: FOLA - Request North Anna 3 reviews be haulted
**Attachments:** TC_5F00_Banner_5F00_main5.jpg; 4THI6Z6TZQL7.jpg

If I may comment....I would think Mr. Ruth has a very valid point here....as it appears this whole process has gotten ahead of reality....and therefore fully corrupts the intended checks and balances as it relates to this matter. It will by default prematurely approve certifications and permits for a design that will not be approved for years. Moreover....since these permits and certifications are long term binding ...it essentially allows Dominion Power to do what ever it wants after the fact. This on its face is immoral and wrong.

Senator Colgan and Senator Houck ..... the future of Lake Anna has clearly been placed at risk by a bureaucracy and process that does not reinforce the kind of accountability that ensures a fair balance between expanded power generation and viable recreational use. We have been discussing these concerns with you for some time now. As your constituent.... I ask that you again review the issues at hand here and act accordingly to ensure we the people have a fair and representative process that ensures the long term viability of Lake Anna. Can anybody involved with the administration of this matter ....assure me or the thousands of tax paying lake residents (or 30,000 visitors)...that ten years from now we will have a viable and safe Lake Anna to enjoy? If the processes in place are not working effectively to that end .....may I then respectfully suggest we are doing this all wrong!

Respectfully;
Duane Redic

----- Original Message -----
**From:** Harry Ruth
**To:** Senator R. Edward Houck ; Senator Charles Colgan-2 ; Senator Charles Colgan ; Gregory Jaczko (NRC Chairman) ; David Kaiser (NOAA)
**Cc:** Thomas Faha (VDEQ - No Va Dir) ; Will Frazee ; Will & Aileen Frazee (Jerdone Is) ; Walter Michalski ; Tersh & Jean Norton ; Steve (Ski) & Cheryl Monoski (Both Waters) ; Steve & Doris McGuire ; Richard Morrow ; Rich Kunz(Covenant Cove) ; Paul Schoenhard ; Linda Probst (Pine Harbor) ; Kirt Obeck (Busbees) ; Ken Remmers (work) ; Ken Remmers ; John & Tessie Fugett (Busbees) ; Jim Burdge ; Helen & Bruce McCotter (Red Hat) ; George & Gerry Heino ; Gary Muller ; Gary & Linda Bullis ; Fred & Cara Bitzer ; Frank Jenkins ; Duane Redic ; Dennis Schaible ; Dave & Terry Conn ; Dan Baker (Work-Busbees) ; Dan & Leslie Baker (Lot 1 - Ruth Est) ; Dan & Fran Verjinski ; Chuck Grutzius (Covenant Cove) ; Bob & Jo Richards ; Barbara Crawford (Cuckoos Nest) ; Michael Ireland (Contrary Forest) ; Jack Higgins(Plum Tree) ; Dan Byers (LCBS -Jackson) ; Robert Dube (Louisa Administrator) ; Willie Gentry (LCBS - CD) ; Director David Paylor (VDEQ) ; Richard Weeks (Dep-VDEQ) ; Tamsen Dozier (NRC Environmental) ; Ellie Irons (VDEQ) ; Sarah Marsala (VDEQ - VWP) ; John Kuriawa (NOAA)
**Sent:** Thursday, March 10, 2011 12:27 PM

**Subject:** FOLA - Request North Anna 3 reviews be haulted

10 Mar 2011

To: NRC Chairman, Gregory Jaczko
Senator Charles Colgan
Senator R. Edward Houck
DEQ Director , David Paylor
NOAA - David Kaiser
:
Info Tamsen Dozier (NRC Environmental)
Ellie Irons (Va. Office of Environmental Impact Review ) the Coastal Zone Management)
Sarah Marsala (VDEQ - Water Permits)

Reference: Water Management and Environmental Reviews previously submitted on the North Anna 3 project.

Dear Chairman, Senators and Director,

Based on the below article, it appears that the NRC Environmental, OEIR Coastal Zone Management Office and the VDEQ Water Permits and associated Environmental Reviews currently being processed by the NRC and Virginia DEQ about a proposed 3rd nuclear reactor at North Anna is entirely premature. You are currently soliciting comments from the public and local governments for a design that is still not approved. This is the time for all to seriously look at the design and consider changes that will reduce or eliminate the additional of up to 24 million gallons a day of consumptive water use with the proposed 3rd reactor by using more dry cooling before construction begins in a Lake that has over 3 million annual recreational users. 2011 technology should be used for reducing water use in a lake that fed by a very small watershed, not a free flowing river. The technology should also incorporate the latest controls for releasing water out of the lake and also at Dike 3 for maintaining design water levels in both the main reservoir and the cooling lagoons.

If the NRC is not going to review the design of the 3rd reactor until 2013 (see below article), how can the public or local governments make intelligent comments today (2011) on a design that is not been approved, nor can the public or local governments anticipate what all of the environmental or other impacts that they wish to comment on until it is approved..

This current process appears to be more absurd, when the permits or certifications that you are currently soliciting comments for, could be certified or approved in 2011 and the *consistency certification would be good for a lifetime*, while the water permit(s) *would be good for 15 years* for a design that still has not been approved and will not be for another 2 or 3 years, if at all. If the design is not approved or is modified in anyway following the granting of the consistency certification or the water permits, ***the public will have no future recourse and Dominion will have valid permits and a consistency certification.***

The timing of the current federal and state processes for the coastal zone certifications and water withdrawal permits for the North Anna 3 project definitely has the cart before the horse. Likewise some of the NRC Environmental Reviews do likewise.

The public was requested/instructed to comment on a construction water withdrawal permit by 4 Mar 2011 and a Coastal Zone Consistency Certification by 18 Mar 2011.

We request that the entire process be reviewed and updated at both the Federal Level (NRC and NOAA) and at the state level (VDEQ & State Water Control Board).

It appears that the current process is not only wasting our public servants time at the NRC and VDEQ, (but more importantly during a recession with millions of
people out of work), wasting the taxpayers money, the publics' time and a federal budget that appears to be out of control.

Please note that the Friends of Lake Anna is not anti-nuclear, nor do we have "not in my backyard" sentiments, but do support a wise and safe use of nuclear energy. Our goal is simply to protect Lake Anna for it approximately 3,000,000 annual users, together with its local businesses and insure compliance with the law.
We do support the North Anna 3rd unit project, but want to insure that all environmental concerns are addressed in a responsible manner.

**Therefore based on the above, (1) Please hault the current consistency certifications, water permit processing and associated environmental reviews for the North Anna 3 reactor until the NRC design review is completed: and (2) Also change and update the current laws/regulations as appropriate**.

We will look forward to hearing from you soonest on the these requests.

Sincerely,

Harry Ruth
for the Friends of Lake Anna
C/O 230 Heather Drive, Bumpass, Va. 23024
Phone 540-872-3632

Acronym List:
DEQ Department of Environmental Quality
OEIR Office of Environmental Impact Review (VDEQ)
NOAA - National Oceanic and Atmospheric Administration
NRC Nuclear Regulatory Commission
VDEQ Virginia Dept of Environmental Quality

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# Reactor Design Changes Delay New Units at North Anna and Comanche Peak Nuclear Plants

## Nuclear Power Industry News

### Nuclear Power Industry News

Nuclear Power Plant News - Covering nuclear energy, suppliers, technology, equipment, and new plant construction

### Reactor Design Changes Delay New Units at North Anna and Comanche Peak Nuclear Plants

Nuclear Street News Team
Wed, Mar 9 2011 5:55 AM

- Comments 0

The Nuclear Regulatory Commission has indicated changes to the design of Mitsubishi's Advanced Pressurized Water Reactor will delay expansions at two nuclear plants, one for 18 months and the other for two years.

Luminant sought licensing for two new 1700 megawatt APWRs at its Comanche Peak site in Texas. Dominion, after starting the licensing process with plans to install a GE-Hitachi reactor, also decided last year to install a new APWR at its North Anna site in Virginia. While the NRC approved Mitsubishi's APWR design in 2008, the company had made structural changes to the plans that NRC indicated will require another seismic analysis.

A Dominion spokesman told Platts news service that the design review for the Virginia project would be delayed until 2013.

Likewise, the NRC indicated the safety review for Luminant's project will be pushed back to 2013, a delay of 18 months.

The safety review of Mitsubishi's US APWR design was scheduled to be completed in September, but last month the NRC said it would be pushed back to May of 2013 because of deficiencies in the application regarding structural analysis and instrumentation design.

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**Comment Number:** 7

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**Received Date:** 3/10/2011 3:14:47 PM
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