

From: "J R Bolon" <jrbolon@highstream.net>  
To: <NorthAnna\_ESP@nrc.gov>  
Date: Tue, Jan 11, 2005 4:25 PM  
Subject: Comments on the North Anna ESP

I am a resident whose property abuts the waste heat treatment facility of the North Anna nuclear plant (known as the "hot side" of Lake Anna). I am writing to oppose the use of additional water from Lake Anna to cool a third unit at the North Anna plant, as envisioned by the draft environmental impact statement issued in connection with the North Anna ESP.

I oppose the use of water from Lake Anna mostly because it would increase the water temperature in the waste heat treatment facility by 5 to 15 degrees. I purchased my lot about three years ago based on the water being about 10 degrees warmer than the main lake (known as the "cold side" in local vernacular). I found that acceptable. I do not find it acceptable for that temperature to be increased by another 5 to 15 degrees. That would make the water unusable for water sports for at least two months of every year and would chase the fish to the cooler areas of the lake, making fishing useless.

If I had known three years ago that there was a chance that the water abutting my lot would be that much warmer, I would not have purchased the lot. I believe that, if the proposal to use water from the lake to cool another reactor is approved, the value of real estate on the hot side will be greatly reduced from what it would be if the proposal is not approved. It may be true that the reactor will not be built until I am long gone, but I will be affected because the value of my property will be suppressed or reduced.

If all real estate values on the hot side are reduced, county revenue will be reduced by the reduced property values. Thus, real estate taxes for the rest of the county will have to be raised to make up the difference.

Please take these factors into account in your deliberations.

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4/4/05  
RJB record  
40

12/10/04

69PC 71854

190

E-LIDS=ADM-03

Case = J. Cusack (JXC 9)

A. Williams (AEW1)

SISP Review Complete

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**Recipients**

nrc.gov  
owf4\_po.OWFN\_DO  
NorthAnna\_ESP

**Post Office**

owf4\_po.OWFN\_DO

**Route**

nrc.gov

**Files**

MESSAGE  
TEXT.htm  
Mime.822

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1837  
3431  
7013

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