



RULES AND DIRECTIVES  
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2006 FEB 10 AM 10:12

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1/11/06

71FR 1774

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*SESP Review Complete* E-RDS=  
ADM-03

United States Nuclear Regulatory Commission *adm=*

*Template=ADM-013* C. Rayner (CLR)  
R. Emis (RHE)

Chief  
Rules and Directives Branch 214106  
Division of Admin. Services  
Office of Administration  
NRC Nuclear Regulatory Comm  
Washington DC 20555

I am writing in regard  
to the open comment  
period related to the  
Vermont Yankee reactor  
proposed 20% uprate.

I am to cite the publication  
date and page # of the  
Federal Register notice -  
Pg 1774

Fed Register Vol 71 #7  
Wednesday Jan 11 2006

The Vermont Yankee  
nuclear reactor is 33  
yrs old - with a serious

crack it its outer shell  
for quite a number of  
years. That combined  
with serious cracks  
found in the steam  
dryer and very serious  
electrical mishaps  
over the past 2 years  
including FIRES and  
the necessity of adding  
cold water due to the  
evaporation of 7 feet of  
water over the core of  
the reactor should  
indicate the seriousness  
of the situation. The  
mishap leading to the  
evaporation of water  
happened this past July.  
After I had learned that

the reactor's back up 2.  
generating system is  
MANUAL requiring more  
than 20 minutes to  
'Kick in' to avert any  
electrical malfunction  
affecting the cooling of  
the core. Accidents happen.  
with so much nuclear  
waste in the form of  
'spent' fuel rods stored  
on site any possible  
accident could harm  
thousands of innocent  
people - more serious  
than accidents at either  
Three Mile Island or  
Chernobyl. Stress on  
an old cracked reactor  
pushing beyond it's  
intended energy output

is not responsible policy.  
I advocate performing  
an Independent Safety  
Assessment - a FULL  
assessment of all  
systems within the aging  
reactor before any  
consideration of the  
pending uprate.

The Entergy corporation  
based in Louisiana is  
not concerned whether  
people may be harmed -  
or whether this beautiful  
land becomes uninhabit-  
able for generations -  
Entergy is on the verge  
of bankruptcy - hoping the  
Vermont Yankee reactor  
will 'pay off' to avert their  
own financial difficulties.  
In sincerity, <sup>Emilie</sup> Hamilton

In case you need my <sup>3.</sup>  
mailing address to  
respond to my letter.

Emilie Hamilton

P.O. Box 52

Leverett MA 01054

I will be home February  
16. I am presently  
caretaking a farm in  
Upper Marlboro MD for  
a month. You can  
reach me here through  
February 15. 301 627 6211  
Thank you. Sincerely,  
Emilie Hamilton