



State of Vermont

Department of Fish and Wildlife  
Department of Forests, Parks, and Recreation  
Department of Environmental Conservation  
State Geologist  
RELAY SERVICES FOR THE HEARING IMPAIRED  
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AGENCY OF NATURAL RESOURCES  
Department of Environmental Conservation

Wastewater Management Division  
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Waterbury, Vermont 05671-0405

Received

MAR 31 2006

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March 30, 2006

Ms Lynn DeWald  
Entergy Nuclear Vermont Yankee, LLC  
320 Governor Hunt Road  
Vernon, VT 05354

By  
Lynn DeWald

Re: Final Amended Discharge Permit #3-1199

Dear Ms DeWald:

Enclosed is your copy of the above referenced permit, which has been signed by the Director of the Wastewater Management Division for the Commissioner of the Department of Environmental Conservation. Please read the permit carefully and familiarize yourself with all its terms and conditions. Your attention is particularly directed to those conditions which may require written responses by certain dates.

One change has been made to the final permit. In response to comments received during the public notice period, a 85° F upper temperature limit at downstream Station 3 during the period of June 16 through October 14 has been included. The condition requires that Entergy reduce the thermal output of the discharge to the extent that the average hourly temperature at Station 3 does not exceed 85° F.

As you are aware, Part IV – *Environmental Monitoring Studies, Connecticut River* of Entergy's NPDES Discharge Permit includes a section on the role of the Environmental Advisory Committee (EAC) in defining objective specific investigations for Entergy to complete. Conceptually a juvenile shad outmigration study has been discussed and agreed to during the application review period (see 7/9/04 Ken Cox memorandum, 8/16/04 Entergy letter, and 9/10/04 Versar review). In addition, US Fish and Wildlife Service and New Hampshire Fish and Game Department have reiterated the need for such studies via recent correspondence. EAC members will be meeting in the near future to begin developing this study plan.

If you have any questions concerning your permit, please contact Carol Carpenter at 241-3828.

Sincerely,

Brian D. Kooiker, Chief  
Discharge Permits Section

Enclosures

cc: EAC members (w/o enclosures)