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10/10/81

WATER QUALITY CERTIFICATION AMENDMENT

(P.L. 92-500, Section 401)

In the matter of: Village of Morrisville  
Water and Light Department  
Morrisville, Vermont 05661  
Application for amendment to Green River Project  
Water Quality Certification

The Water Quality Division of the Vermont Department of Water Resources and Environmental Engineering has reviewed the information submitted by the applicant by letter dated May 4, 1981 and finds:

1. The Village of Morrisville needs to have the capability to generate at full capacity during the month of November when requested by NEPOOL to meet the two hour audit test and when the load on the system dictates full use of project.

2. Based on system records and the operational design of the project, system demand would only rarely be necessary during the month of November. The Village of Morrisville indicates that the worse case situation would be for the plant to generate at full capacity two hours per day for two or three consecutive days during the month of November, and that such would not be an annual occurrence.

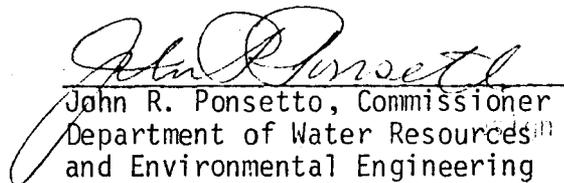
3. This request is not a change to the project description submitted for the original Water Quality Certification.

4. As generation at full capacity during the month of November would be of low frequency and duration, such action would not significantly degrade the aquatic environment.

CONDITIONS

Based on its review and findings, the Department of Water Resources and Environmental Engineering hereby amends the Green River Project Water Quality Certification by changing condition B to read:

B. Operation shall be substantially as described in the findings of fact. Any variation shall be subject to amendment of the Certification and shall not be undertaken until approved by the Vermont Department of Water Resources and Environmental Engineering. Releases in excess of 283 CFS instantaneous discharge shall be allowable only when equal to the instantaneous rate of inflow. During the period of May through October, the generation release shall only exceed 160 CFS when necessary to prevent spillage due to high inflows.

  
John R. Ponsetto, Commissioner  
Department of Water Resources and Environmental Engineering

Dated at Montpelier, Vermont  
this 25<sup>th</sup> day of May, 1981.

JRC/rh