



State of Vermont

AGENCY OF ENVIRONMENTAL CONSERVATION

Montpelier, Vermont 05602
 Department of Water Resources
 and
 Environmental Engineering

Department of Fish and Wildlife
 Department of Forests, Parks and Recreation
 Department of Water Resources & Environmental Engineering
 Natural Resources Conservation Council
 State Geologist

September 18, 1986

Mr. John L. Warshow, Partner
 Winooski Hydroelectric Company
 26 State Street
 Montpelier, VT 05602

RE: Winooski #8 Hydroelectric
 Project

Dear Mr. Warshow:

By letter dated May 15, 1986 you requested our approval of two modifications to your project on the Winooski River in East Montpelier - 1) the increase in project hydraulic capacity from 200 cfs to 236 cfs and 2) the installation of an additional 18 inches of flashboards to increase available project head. These changes have been evaluated by our Department and the Department of Fish and Wildlife and are hereby approved under Condition G of the project's Water Quality Certification.

It should be noted that our review did not encompass the effect the additional flashboard height may have on dam stability or floodstages. Such issues are outside of the purview of the certification process. We do reserve the right to order the removal of the additional flashboards if it is found that the aquatic habitat quality becomes degraded as a result of your operation with the boards in place.

Do not hesitate to contact me if you have any questions.

Sincerely,

Jeffrey R. Cueto
 Jeffrey R. Cueto, P.E.
 Hydrologist

JRC/eh

cc: Rod Wentworth, Fisheries Assistant Director
 John Claussen, District Fisheries Biologist
 Stephen B. Sease, Director of Planning
 Gordon Beckett, U.S. Fish & Wildlife Service