

Reference NLH-75 NP and IC-417 NP

Q. Please explain the rationale of requesting load curtailments when the requirement reaches 1000 MW and not using the maximum hydraulic generation at the same time.

A. Newfoundland Power requests load curtailment when the system peak load approaches 1000 MW. The credit provided to customers who participate in the load curtailment program is based on their demonstrated ability to curtail when requested during peak loading periods.

Maximum hydraulic generation is dispatched only when requested by Hydro or to avoid or limit spillage. Otherwise hydraulic generation is dispatched at the most efficient loading level to maximize production of energy from the water resource.