

August 3, 2011

Mr. Xiaodong Sun
Senior Engineer
Electrical, P&C and Compliance, Hydro Engineering
Ontario Power Generation
14000 Niagara Parkway, RR#1
Niagara on the Lake, Ontario
L0S 1J0



Dear Mr. Sun:

***Replace DC exciter at Chats Falls G5
Notification of Conditional Approval of Connection Proposal
CAA ID Number: 2011-EX562***

Thank you for the information regarding the replacement of the rotating main DC exciter at Chats Falls G5 with an identical replacement.

We have concluded that the proposed changes will not result in a material adverse impact on the reliability of the integrated power system.

The IESO is therefore pleased to grant **conditional approval** for these modifications.

Final approval to connect the facility to the IESO-controlled grid will be granted upon successful completion of the IESO Market Entry process which will include the review of commissioning test results provided by OPG to the IESO to ensure the performance of the generator with the replacement DC exciter is no different than with the original equipment. In order to initiate this process, please contact Market Entry at market.entry@ieso.ca as soon as possible prior to your energization date.

For further information, please contact me via connection.assessments@ieso.ca.

Yours truly,

Michael Falvo
Manager – Market Facilitation
Telephone: (905) 855-6209
Fax: (905) 855-6319
E-mail: mike.falvo@ieso.ca
cc: IESO Records

All information submitted in this process will be used by the IESO solely in support of its obligations under the *Electricity Act, 1998*, the *Ontario Energy Board Act, 1998*, the *Market Rules* and associated policies, standards and procedures and in accordance with its licence. All information submitted will be assigned the appropriate confidentiality level upon receipt.