

Class Environmental Assessment for Waterpower Projects

Statement of Completion

For Office Use Only		
Reference Number	Date (y/m/d)	Initials

General Information and Instructions		
General: The information provided on this form is collected under authority of the <i>Environmental Assessment Act</i> .		
Instructions: Please send the completed form to:		
Ministry of the Environment Director, Environmental Assessment & Approvals Branch 2 St. Clair Avenue West, Floor 12A Toronto, ON M4V 1L5	Ontario Waterpower Association President 380 Armour Road, Suite 264 Peterborough, ON K9H 7L7	Applicable Ministry of Environment Regional Office
		Applicable Ministry of Natural Resources District Office

Proponent Information

Proponent Name (legal name of individual or organization) Ontario Power Generation			
Contact Name Nicole Elliott			
Proponent Type: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Municipal Government <input type="checkbox"/> Other (describe:)	<input type="checkbox"/> Individual <input type="checkbox"/> Federal Government	<input type="checkbox"/> Partnership <input type="checkbox"/> Provincial Government	<input type="checkbox"/> Solo Proprietor

Proponent Mailing Address – Complete A, C & D or B, C & D

A. Civic Address – Street Information (applies to an address that has civic numbering and street information includes street number, name, type and direction) 14,000 Niagara Parkway		Unit Identifier (identifies type of unit, such as suite & number) ND1
B. Delivery Designator <input type="checkbox"/> Rural Route <input type="checkbox"/> Suburban Service <input type="checkbox"/> Mobile Route <input type="checkbox"/> General Delivery		Delivery Identifier (a number identifying a Rural Route, Suburban Service or Mobile Route delivery mode) ND1
C. Municipality/Unorganized Township Niagara - on - the - Lake	County/District 	Province/State Ontario
Country Canada	Postal Code L0S 1J0	
D. Telephone Number (including area code & extension) (905) 357 - 0322 ext 6386	Fax Number (including area code) 	Email Address nicole.elliott@opg.com

Site Address (Complete A or B and the remainder of the section)

A. Site Address – Street Information (applies to an address that has civic numbering and street information – includes street number, name, type and direction) 15 Lockhart Drive		Unit Identifier (identifies type of unit, such as suite and number)	
Waterway Name: Twelve Mile Creek			
B. Survey Address (used for a rural location specified for a subdivided township, an unsubdivided township or unsurveyed territory) NOTE: Do not complete "B" if you completed "A")			
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number	Lot	Conc	Part and Reference: used to indicate location within an unsubdivided township or unsurveyed territory, and consists of a part and a reference plan number indicating the location within that plan. Attach a copy of the plan.
Non Address Information (includes any additional information to clarify clients' physical location)			
Geo Reference Map Datum	Zone 17	Accuracy Estimate +/- 10 m	Geo Referencing Method Google
			UTM Easting 641183
			UTM Northing 4775430
Municipality/Unorganized Township St. Catharines		County/District	
		Postal Code L2R 7E3	

Project Information

Project Name DeCew Falls #2 (NF23) GS Generator Upgrade	
Nameplate Capacity of Facility (in megawatts): 144 MW	
Category of Class EA Completed (check one)	<input checked="" type="checkbox"/> Projects Associated with Existing Infrastructure <input type="checkbox"/> New Projects on Managed Waterway <input type="checkbox"/> New Projects on Unmanaged Waterway
Brief Project Description: The purpose of the proposed undertaking is to replace DeCew Falls NF23 Unit #2 generator with a new generator. The existing generator was installed when the station was constructed and has now reached the end of its designed service life. The undertaking will be to upgrade the generator, replace the turbine shaft and conduct a turbine overhaul. This project will increase the Plant capacity and is necessary to ensure safe and reliable operation of the unit for the next 30 years.	
Summary of Conclusions of Environmental Report: The Environmental Assessment concluded that the project would have no negative net effect on atmospheric, aquatic, terrestrial, heritage and socioeconomic environment	
Summary of Aboriginal Engagement and Outcome: The Six Nations of the Grand River, the Mississaugas of New Credit First Nation and the Niagara Region Métis Council were advised of this project. There were no specific issues or concerns received from the First Nations to date with the exception of the Mississaugas of New Credit First Nation who had requested to be contacted if there were any changes to the project and should any environmental field work or archaeological assessment be undertaken. There were no environmental field work or archaeological assessments.	
Summary of Public and Agency Consultation and Outcome: Government stakeholders were advised of this project and were given the opportunity to provide relevant input. There were no specific issues or concerns received. OPG received one email response from Mr. John Ross MacDonald in response to the Notice of Commencement in the St.Catharines Standard including a list of items that he believed OPG should consider integrating into the station. OPG responded and met with Mr. Macdonald to discuss other projects currently underway. Mr.MacDonald has been notified about the progress of the project.	

Availability of Documentation (proponents are required to retain, either on site or in another location where they will be readily available, any Environmental Report, Addendum, and related notices and Statements of Completion prepared under the Class EA Process, as well as documentation of any commitments made by the proponent to address concerns after one of the above-noted reports was prepared)


Complete A or B and the remainder of section.

A. Site Address – Street Information (applies to an address that has civic numbering and street information – includes street number, name, type, and direction) 14,000 Niagara Parkway		<input type="checkbox"/> Same as Site Address	Unit Identifier (identifies type of unit, such as suite & number) ND1		
B. Survey Address (used for rural location specified for a subdivided township, and unsubdivided township or unsurveyed territory) NOTE: Do not complete "B" if you completed "A"					
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number	Lot	Conc	Part and Reference: used to indicate location within an unsubdivided township or unsurveyed territory, and consists of a part and a reference plan number indicating the location within that plan. Attach a copy of the plan.	Part	Ref Plan
Non Address Information (included any additional information to clarify physical location)					
Municipality/Unorganized Township Niagara - on - the - Lake		County/District		Postal Code L0S 1J0	
Contact Name for information about project documentation Nicole Elliott			Telephone Number for information about project documentation (including area code & extension) (905) 357 - 0322 ext 6386		

Part II Order Requests

Were there any Part II Order Requests Received? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If Yes, how many and how were they resolved?

Statement of Proponent

I, the undersigned hereby declare that, to the best of my knowledge, the information contained in this statement is complete and accurate in every way, and I have complied with the Class EA for Waterpower Projects established under the <i>Environmental Assessment Act</i> of Ontario in the environmental review of the above-noted project.	
Name (please print) Allan Reid	Title Plant Manager - Niagara Operations
Signature 	Date (y/m/d) 2016/04/11