

# Class Environmental Assessment for Waterpower Projects

## Statement of Completion

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

General Information and Instructions		
<b>General:</b> The information provided on this form is collected under authority of the <i>Environmental Assessment Act</i> .		
<b>Instructions:</b> 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 the Environment Regional Office Applicable Ministry of Natural Resources District Office

### Proponent Information

<b>Proponent Name (legal name of individual or organization)</b> 2130366 Ontario Inc.			
<b>Contact Name</b> Kim Emmerson			
<b>Proponent Type:</b> <input checked="" type="checkbox"/> <b>Corporation</b>	<input type="checkbox"/> Individual	<input type="checkbox"/> Partnership	<input type="checkbox"/> Sole Proprietor
<input type="checkbox"/> Municipal Government	<input type="checkbox"/> Federal Government	<input type="checkbox"/> Provincial Government	
<input type="checkbox"/> Other (describe: _____)			

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

<b>A. Civic Address – Street Information</b> (applies to an address that has civic numbering and street information includes street number, name, type and direction) 63 Maple Avenue, P.O. Box 150, Haliburton, Ontario					<b>Unit Identifier</b> (identifies type of unit, such as suite & number)
<b>B. Delivery Designator</b> <input type="checkbox"/> Rural Route <input type="checkbox"/> Suburban Service <input type="checkbox"/> Mobile Route <input checked="" type="checkbox"/> <b>General Delivery</b>					<b>Delivery Identifier</b> (a number identifying a Rural Route, Suburban Service or Mobile Route delivery mode)
<b>C. Municipality/Unorganized Township</b> Municipality of Dysart et al	<b>County/District</b> Haliburton County, Ontario	<b>Province/State</b> Ontario	<b>Country</b> Canada	<b>Postal Code</b> K0M 1S0	
<b>D. Telephone Number</b> (including area code & extension) 705-457-1550		<b>Fax Number</b> (including area code) 705-457-1520		<b>Email Address</b> <a href="mailto:kim@emmersonlumber.com">kim@emmersonlumber.com</a>	

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

<b>A. Site Address – Street Information</b> (applies to an address that has civic numbering and street information – includes street number, name, type and direction) 63 Maple Avenue, P.O. Box 150, Haliburton, Ontario					<b>Unit Identifier</b> (identifies type of unit, such as suite and number)
<b>Waterway Name:</b> Drag River					
<b>B. Survey Address</b> (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.	
<b>Non Address Information</b> (includes any additional information to clarify clients' physical location) Mill Reserve, Block M, Plan 1, Town Plot of Haliburton					
<b>Geo Reference Map Datum</b>	<b>Zone</b> 17T	<b>Accuracy Estimate</b> 1 m	<b>Geo Referencing Method</b> GIS	<b>UTM Easting</b> 696337	<b>UTM Northing</b> 4991223
<b>Municipality/Unorganized Township</b> Municipality of Dysart et al			<b>County/District</b> Haliburton County		<b>Postal Code</b> K0M 1S0

Project Information

**Project Name**  
Emmerson Dam micro-hydro project

**Nameplate Capacity of Facility** (in megawatts) 0.040 MW

**Category of Class EA Completed** (check one)  Projects Associated with Existing Infrastructure  
 New Projects on Managed Waterway  
 New Projects on Unmanaged Waterway

**Brief Project Description:**  
 The project involves the installation of a 40-kW inverted siphon on the existing Emmerson Dam, located on the Drag River in the Municipality of Dysart et al. Project components include a turbine house and a draft tube, which will arrive at the site fully-assembled. The turbine house will be installed in the headpond and bolted to the upstream face of the dam. The draft tube will be bolted to one of the dam's spillways, and will convey water from the turbine house into the river downstream.

**Summary of Conclusions of Environmental Report:**  
 The hydro station will operate as a purely run-of-river facility with no manipulation of flows or levels. Management strategies have been developed and will be applied in order to avoid or minimize adverse effects identified through the EA planning process. The EA concluded that with the implementation of the proposed management strategies, the project will not result in significant adverse effects to the environment.

**Summary of Aboriginal Engagement and Outcome:**  
 The project falls within areas that were subject to the Williams Treaties of 1923. Over the course of the EA planning process, information regarding the proposed project was provided to various First Nations in the Williams Treaties group, as well as the Métis Nation of Ontario, who were identified as potentially having an interest in the project. The Environmental Report was provided to the Aboriginal communities, who did not express concern with the proposed development.

**Summary of Public and Agency Consultation and Outcome:**  
 Various provincial regulatory bodies (MOECC, MNRF, MTCS), as well as Parks Canada and the municipality, were engaged and consulted about project plans since the spring of 2014. In February 2015, MOECC expressed concern that the then-proposed excavation of a plunge pool would exacerbate an existing oil contamination problem downstream. The excavation was subsequently removed from the proposal, and the MOECC confirmed in March 2015 that they had no further concerns with the project. No concerns were expressed by the public.

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)  Same as Site Address **Unit Identifier** (identifies type of unit, such as suite & number)

**B. Survey Address** (used for rural location specified for a subdivide township, and unsubdivided township or unsurveyed territory) NOTE Do not complete "B" if you completed "A"  

<b>Lot and Conc.:</b> used to indicate location within a subdivided township and consists of a lot number and a concession number	<b>Lot</b>	<b>Conc</b>	<b>Part and Reference:</b> 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.	<b>Part</b>	<b>Ref Plan</b>
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**Non Address Information** (included any additional information to clarify physical location)

<b>Municipality/Unorganized Township</b>	<b>County/District</b>	<b>Postal Code</b>
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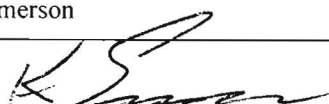
<b>Contact Name for information about project documentation</b> Kim Emmerson	<b>Telephone Number for information about project documentation</b> (including area code & extension) 705-457-1550
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**Part II Order Requests**

Were there any Part II Order Requests Received? Yes  No  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 *Environmental Assessment Act* of Ontario in the environmental review of the above-noted project.

<b>Name</b> (please print) Kim Emmerson	<b>Title</b> President
<b>Signature</b> 	<b>Date</b> (y/m/d) March 12/15