

Ministry of the Environment

Ministère de l'Environnement

Office of the Minister

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ENV1283MC-2013-1838

**NOV 18 2013**

Mr. Ron Campbell  
Enerdu Power Systems Inc.  
9094 Cavanagh Road  
Ashton ON K0A 1B0

Dear Mr. Campbell:

Between January 27, 2013, and February 1, 2013, I received 16 Part II Order requests, asking that Enerdu Power Systems Inc. (Enerdu) be required to partake in mediation and/or prepare an individual environmental assessment for the proposed Enerdu Generating Station Expansion and Redevelopment project (Project), located in the Town of Mississippi Mills.

I am taking this opportunity to inform you that I have decided that mediation and/or an individual environmental assessment is not required. This decision was made after giving careful consideration to the issues raised in the requests, the Project documentation, the provisions of the Ontario Waterpower Association's Class Environmental Assessment for Waterpower Projects (Class Environmental Assessment), and other relevant matters required to be considered under subsection 16(4) of the Environmental Assessment Act. The reasons for my decision may be found in the attached letters to the requesters.

Despite my not requiring an individual environmental assessment be prepared, I understand that concerns were raised in Part II Order requests with respect to heritage impacts and hydraulic modeling. Therefore, to ensure that the environment is protected, I am, pursuant to my authority under subsection 16(3) of the Environmental Assessment Act, imposing, by order, the following conditions on the Project.

Prior to undertaking any detail design work and construction for the Enerdu Generating Station Expansion and Redevelopment Project:

Heritage Impact Assessment

1. Enerdu Power Systems Inc. shall retain a qualified person to prepare a Heritage Impact Assessment as described in the Ministry of Tourism, Culture and Sport's February 1, 2013 comment letter on the Final Environmental Report for the Enerdu Generating Station Expansion and Redevelopment Project.
2. Enerdu Power Systems Inc. shall make the draft Heritage Impact Assessment available to the public for comment and shall document in the final Heritage Impact Assessment how any comments received were considered.

3. Enerdu Power Systems Inc. shall submit the final Heritage Impact Assessment to the Ministry of Tourism, Culture and Sport for review and comment and to the Ministry of the Environment for the public record.

#### Hydraulic Modeling

4. Enerdu Power Systems Inc. shall retain a qualified person to complete detailed hydraulic modeling.
5. Enerdu Power Systems Inc. shall submit the detailed hydraulic modeling to the Ministry of Natural Resources and the Mississippi Valley Conservation Authority for their review and approval and to the Ministry of the Environment for the public record.
6. Based on the hydraulic modeling results and in consultation with the Ministry of Natural Resources and the Mississippi Valley Conservation Authority, Enerdu Power Systems Inc., shall identify and assess potential mitigation measures necessary to alleviate any adverse impacts on flood risk which may result.

#### General

7. Enerdu Power Systems Inc. shall report, prior to construction, to the Director of the Environmental Approvals Branch of the Ministry of the Environment on how it has addressed conditions 1-6.

With this decision having been made, Enerdu may now proceed with the Project, subject to any other permits or approvals required. Enerdu must implement the Project in the manner it was developed and designed, inclusive of all mitigating measures and environmental and other provisions therein. In accordance with the Class Environmental Assessment, any commitments made to affected agencies or members of the public must be fulfilled and implemented as part of the proposed Project.

Lastly, I would like to ensure that Enerdu understands that failure to comply with the Act, the provisions of the Class Environmental Assessment, and failure to implement the Project in the manner described in the planning documents, are contraventions of the Act and may result in prosecution under section 38 of the Act. I am confident that Enerdu recognizes the importance and value of the Act and will ensure that its requirements and those of the Class Environmental Assessment are satisfied.

Yours sincerely,



Jim Bradley  
Minister of the Environment

#### Attachment

- c: EA File No. EA 02-11 Enerdu Generating Station Expansion and Redevelopment  
Ms. Muriel Kim, M.Sc., Environmental Scientist, OEL-HydroSys  
Requesters