



North American Hydro Holdings, Inc.

116 State Street, P.O. Box 167, Neshkoro, WI 54960 USA
Tel 920-293-4628 Fax 920-293-8087 Email nah@nahydro.com Web www.nahydro.com

December 15, 2011

The Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

Re: Flambeau Pixley, Project No. 2395, Flambeau Hydro LLC Article 410, Purple Loosestrife Inventory SECRETARY OF THE CONTINSTICH

2011 DEC 19 P 2: 2b

FEDERAL ENERGY
FEDERAL ENERGY

Dear Secretary:

On behalf of Flambeau Hydro, LLC, and in accordance with the Purple Loosestrife Monitoring Plan per license article named above, North American Hydro Holdings, Inc. submits the annual Purple Loosestrife Inventory for 2011 for the above named project. Copies of the inventory have been sent to the Wisconsin Department of Natural Resources and the US Fish & Wildlife Service.

If you have any questions regarding this submission, please contact Mr. Jereme Klassy at 920-293-4628 (ext. 22).

Sincerely,

NORTH AMERICAN HYDRO HOLDINGS, INC.

⟨ √ Charles Alsberg

Chief Executive Officer

CC: FERC - CRO

Flambeau Pixley Project Purple Loosestrife Inventory August 4, 2011 FERC Project #2395 Article 410

Flambeau Hydro, LLC 116 State St. Neshkoro, WI 54960

Purple Loosestrife

On August 4, 2011, Flambeau Hydro, LLC (FHLLC) performed an inventory of purple loosestrife plants at the Flambeau Pixley Project in Price County, Wisconsin. The method of inventory as approved and modified by Federal Energy Regulatory Commission (FERC) Order of June 18, 2003 was defined as follows:

While Purple Loosestrife is blooming in mid July to early August, the inventory should be conducted using a boat to survey the impoundment above the dam within the Project Boundary and on foot or by boat below the dam within the Project Boundary. County wetland maps may be used to determine other areas where Purple Loosestrife could be found on lands owned by FHLLC within the Project Boundary. Lands owned by FHLLC within the Project Boundary will be surveyed on foot. A pair of binoculars should be used to search for the purple flowered spikes of the plant. When plants are located, the person(s) inventorying should get close enough to make a positive identification without disturbing the plants or the immediate area around the plants as this could cause them to spread. A GPS receiver will be used to establish a GPS coordinate for the location of the plants. If it is not possible to get close enough to establish an accurate location, an approximate location will be established with reference to an established GPS coordinate. The plants should be inventoried by marking and numbering the location on a Project map along with notes approximating size of plants, stand area, percent cover, stem density, plant density, and location with reference to established GPS coordinates. Photos and/or videotape will be taken of the largest occurrences.

Example:

#1 6' tall plants; 4' X 20'; 30% cover; 4 – 5 stems per plant; 4 plants; on shoreline N45° 56.183' W90° 26.748'; no photo

#2 5' - 7' tall plants; 10' X 10'; 25% cover; 4 – 5 stems per plant; 10 plants; in marsh ~50 feet bearing 25° from N45° 56.256' W90° 26.710'; photo No. 1

The area to be inventoried shall be the shoreline of the impoundment to elevation 1450 feet NGVD and lands owned by FHLLC within the Project Boundary as indicated on the Project Map 1, dated November 1991, included in Exhibit G of Flambeau Paper Corp. Application for a Subsequent License for the Pixley Hydroelectric Project FERC Project #2395.

General Observations:

The Flambeau Pixley Project Boundary was divided into three different areas; the impoundment (from HWY 13 bridge in Park Falls to the dam), FHLLC owned property within the project boundary (FHLLC owned property adjacent to the dam and powerhouse), and the tailrace (from the dam and powerhouse to approximately 500 feet downstream of the dam).

The tailrace was surveyed by boat and no purple loosestrife plants were observed.

The FHLLC owned property within the project boundary was surveyed on foot and no purple loosestrife plants were observed.

The impoundment was surveyed by boat and no purple loosestrife plants were observed.

If any purple loosestrife plants had been found during the inventory, a digital camera would have been used to document these occurrences and GPS coordinates for the location of the plants would have been recorded.

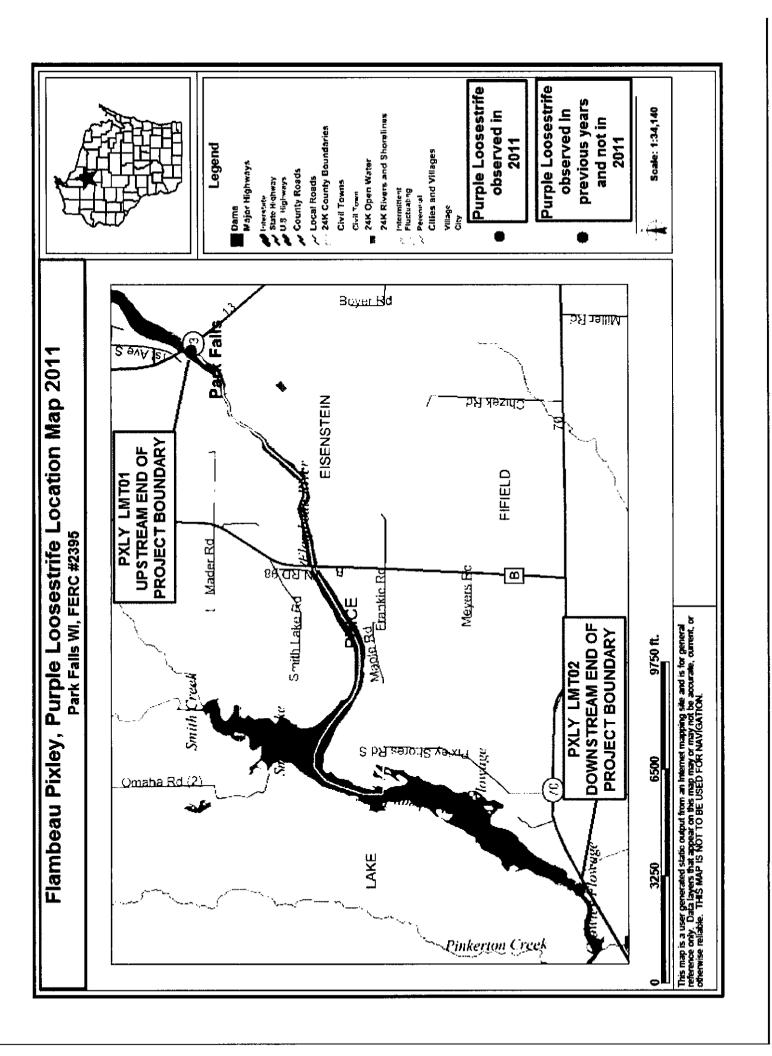
Purple Loosestrife Survey
Project: Flambeau Pixl
Date: 8/4/20'

Flambeau Pixley #2395 8/4/2011 NAH Personel

Datum: Page:

WGS 84 1 of 1

Comments	No occurances of purple loosestrife were found within the	project boundary in 2011.
Stand Are		
Plant Height Stand Area		
Longitude		
Lattitude		
GPS point		
Sighting #		





North American Hydro Holdings, Inc.

116 State Street, P.O. Box 167, Neshkoro, WI 54960 USA
Tel 920-293-4628 Fax 920-293-8087 Email nah@nahydro.com Web www.nahydro.com

October 25, 2011

Mr. Craig Roesler Water Quality Biologist, Upper Chippewa Basin Wisconsin Department of Natural Resources 10220 State Hwy 27 Hayward, WI 54843

Ms. Cheryl Laatsch Water Regulations and Zoning Specialist Wisconsin Department of Natural Resources PO Box 7921 Madison, WI 53707-7921

Mr. Peter Fasbender Field Supervisor U.S. Fish and Wildlife Service 2661 Scott Tower Drive New Franken, WI 54229

Re: Flambeau Pixley Project, No. 2395, Flambeau Hydro, LLC Article 410, Purple Loosestrife Inventory

Dear Mr. Roesler, Ms. Laatsch, and Mr. Fasbender:

Attached is a copy of the Flambeau Hydro, LLC "Purple Loosestrife Inventory" for 2011. This annual report has been prepared to comply with the federal hydropower license of the project and article named above and is being filed with the Federal Energy Regulatory Commission.

If you have any questions regarding this submission, please contact Mr. Jereme Klassy at 920-293-4628 (ext. 22).

Sincerely.

NORTH AMERICAN HYDRO HOLDINGS, INC.

Charles Alsberg

Chief Executive Officer