

February 15, 2005

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

Re:

Flamboan Philey, Project No. 2395, Flamboan Hydro LLC

Article 410, Purple Loosestrife Inventory

Dear Secretary:

Please find enclosed an original and 8 copies of the Flambeau Pixley, Project No. 2395 Purple Loosestrife Inventory for 2004. On December 23, 2004, copies of the inventory were sent to the Wisconsin Department of Natural Resources (WHONR) and the US Fish & Wildlife Service (USFWS) for comments were reserved from the WIDNR or the USFWS.

If you have any questions regarding this submission, please contact Mr. Richard Loeffler at 920-293-4628 ext. 18.

Sincerely.

NORTH AMERICAN HYDRO. INC

FOS Charles Alsberg

Executive Vice President

Cc:

FERC - CRO

Encl.: 1 original & 8 copies

05-02-15 RAL FLPX 2004 locsestrife survey to FERC.doc

Flambeau Pixley Project Purple Loosestrife Inventory August 16 & 17, 2004 FERC Project #2395 Article 410

Flambeau Hydro, L.L.C. 116 State St. Neshkoro, WI 54960

Purple Loosestrife

On August 16 & 17, 2004, Flambeau Hydro, L.L.C. (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) inventorving 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 File: 04-09-09 RAL FLPX 2004 Loosestrile Inv.doc

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.

During the inventory, an 8mm camcorder was used to document new occurrences of purple loosestrife as noted in the survey comments at the end of this report.

File: 04-09-09 RAL FLPX 2004 Loosestrife Inv.doc

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Received

by FERC OSEC 02/22/2005

in Docket#: P-2395-000

Project:

Date:

Crew:

Flambeau Pixley #2395

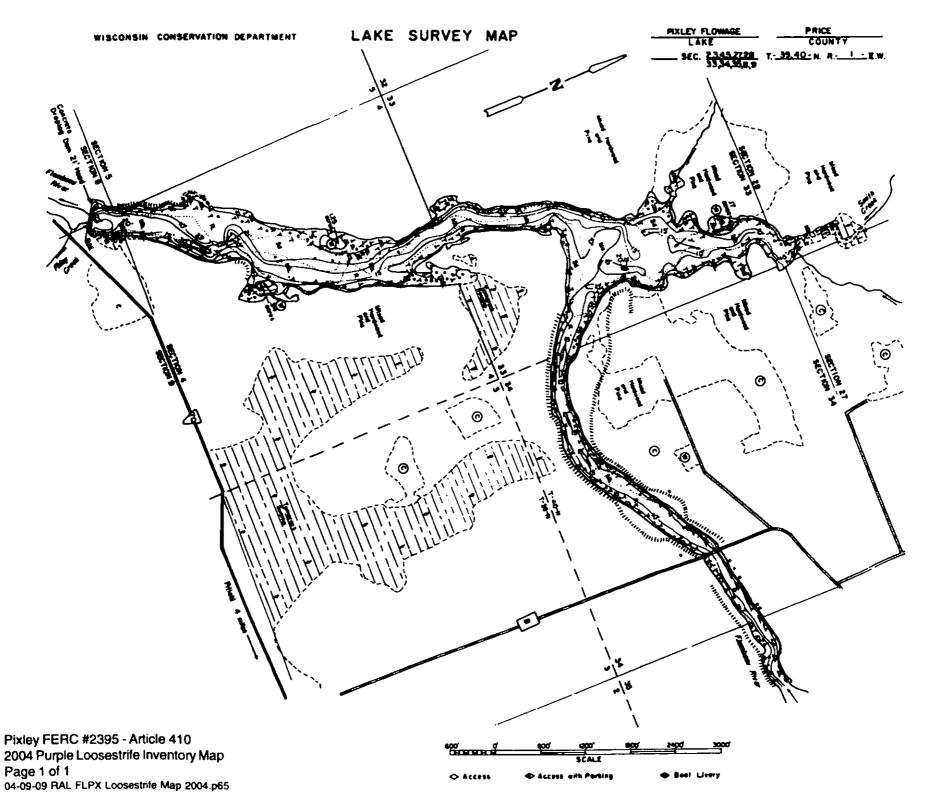
8/16/2004 & 8/17/2004

Datum: **WGS 84** Page:

1 of 1

RAL & CTM

Sighting #	GPS point	Lattitude	Longitude	Plant Height	Stand Area	Comments
						No occurances of purple loosestrife were found within the project boundary in 2004.
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Engineering & Manufecturing:
1323 9 Everest Avenue, Scheffeld, WI 54478 USA
Tel 715-358-0208 Fax 715-368-1049 Ernel schoffeld@nakydro.com Web www.nahydro.com

December 23, 2004

Mr. Jeffrey Scheirer Northern Region FERC Manager Wisconsin Department of Natural Resources 875 South 4th Avenue Park Falls, WI 54552

Ms. Janet Smith
Fish & Wildlife Biologist
U.S. Fish and Wildlife Service
2661 Scott Tower Drive
New Franken, WI 54229

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

Dear Mr. Scheirer and Ms. Smith:

Attached is a copy of our "Purple Loosestrife Inventory" for 2004. This annual report has been prepared to comply with Article 410 of the project's federal hydropower license.

We invite you to review and comment, but we respectfully request that any written response be provided to us within thirty (30) days from the date of this letter.

Please contact me at 920-293-4628 extension 18 if you wish discussion or have any questions. Your cooperation is appreciated.

Sincerely,

NORTH AMERICAN HYDRO, Inc.

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Richard Loeffler

Attachment

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