



North American Hydro Holdings, Inc.
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November 3, 2009

ORIGINAL

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

FILED
SECRETARY OF THE
COMMISSION
2009 NOV - 6 A 11: 26
FEDERAL ENERGY
REGULATORY COMMISSION

**Re: Danbury Project, No. 9184, Flambeau Hydro, LLC
Article 401(b)(M), Purple Loosetrife Inventory**

Dear Secretary:

On behalf of Flambeau Hydro, LLC, and in accordance with the Purple Loosetrife Monitoring Plan per license article named above, North American Hydro Holdings, Inc. submits the annual Purple Loosetrife Inventory for 2009 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 and no comments have been received to date.

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

Sincerely,
NORTH AMERICAN HYDRO HOLDINGS, INC.

FOR

Charles Alsberg
Executive Vice President

Cc: FERC - CRO

09-09-01 CTM DNBY 2009 loosetrife survey to FERC doc

**Danbury Project, Purple Loosestrife Inventory
August 3rd & August 5th, 2009
FERC Project #9184 Article 401(b)(M)**

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

Purple Loosestrife

On August 3rd & August 5th, 2009, Flambeau Hydro, LLC (FHLLC) performed an inventory of purple loosestrife plants at the Danbury Project in Burnett County, Wisconsin. The method of inventory was defined as follows:

While Purple Loosestrife is blooming in August, the inventory should be conducted using a boat to survey the impoundment above the dam within the Project Boundary and on foot 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, stem density, plant density, and location with reference to established GPS coordinates. Photos and/or videotape may be taken of the largest occurrences.

Example:

GPS point CLRVPL001; Location Lat N45° 54.493' Lon W92° 31.128';
Plant height 2' – 6'; Density ~5' X 50' ~40 plants single & multi-stem;
Comments Insect damage observed. Seed heads removed. Photos. No
Video.

The area to be inventoried shall be the shoreline of the impoundment and lands owned by FHLLC within the Project Boundary as indicated on the Project Boundary Map G-1, as filed with the Federal Energy Regulatory Commission.

General Observations:

The Danbury Project Boundary was divided into three different areas; *the impoundment* (from the Danbury powerhouse #2 to the County HWY U bridge approximately 6.0 miles upstream), *FHLLC owned property within the project boundary* (FHLLC owned property adjacent to the dam and powerhouses), *the tailrace* (from powerhouse #1 to a point approximately 2,500 feet downstream, including the 200-foot long tailrace area of powerhouse #2).

The tailrace was surveyed on foot 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 one multi stem purple loosestrife plant was found within the project boundary. This small occurrence (first observed in 2007 and not found in 2008) was removed with the root mass and properly disposed.

During the inventory, a digital camera and/or video camera was used to document occurrences of purple loosestrife as noted in the survey comments at the end of this report.

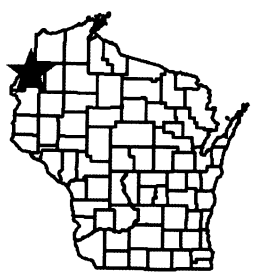
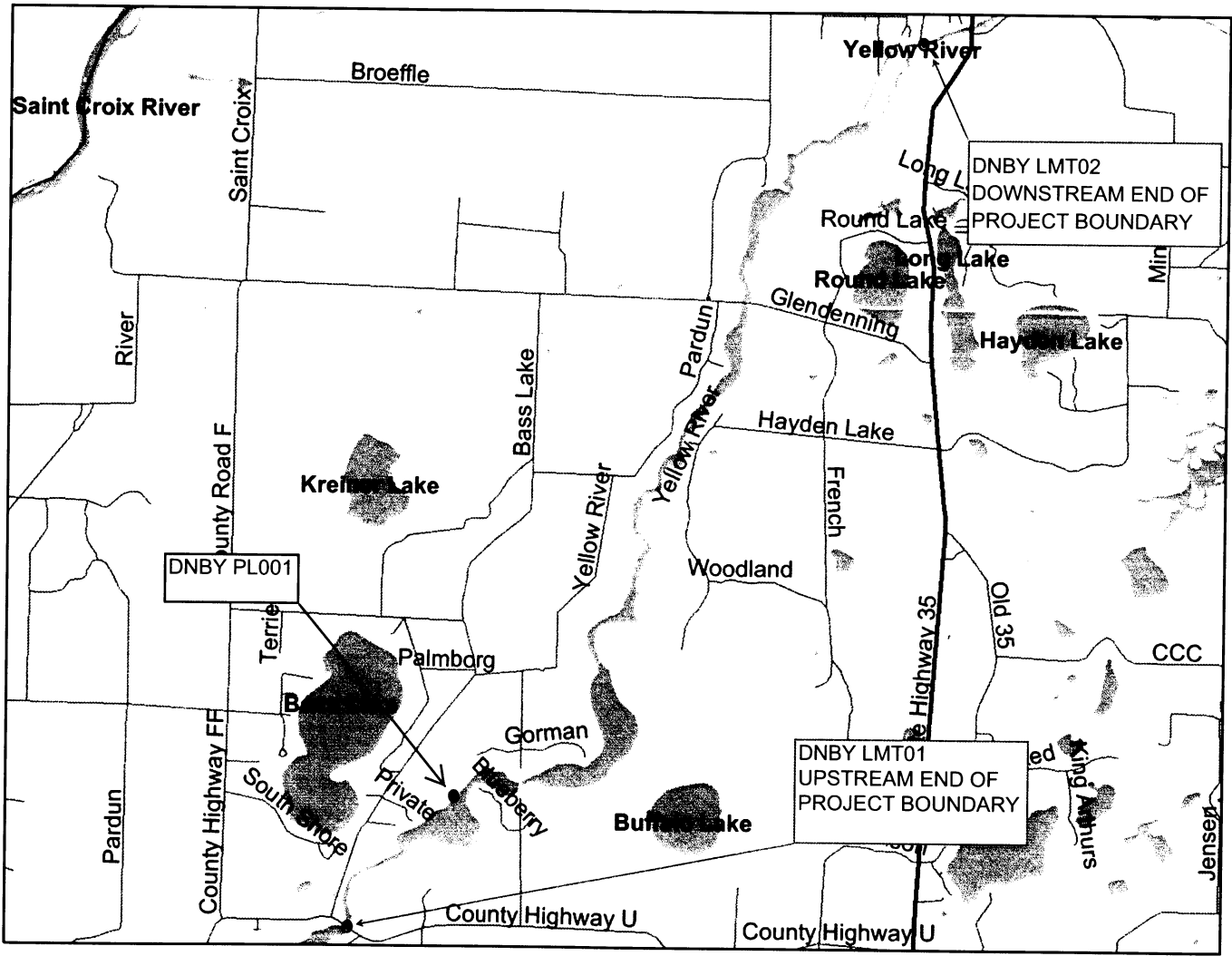
Purple Loosestrife Survey

Project: Danbury #9184
Date: 8/3/2009 & 8/5/2009
Crew: GRR & CTM

Datum: WGS 84

Sighting #	GPS point	Latitude	Longitude	Plant Height	Stand Area	Comments
1	DNBYPL001	N45°56.846'	W92°24.768'	2' to 4'	1 plant Multi-stem	Located on the left side in bogs. First discovered in 2007. No beetle damage. No old cane. Plant was cut at base in 2007, not found in 2008, and pulled in 2009. Photos in 2007 & 2009.

2009 Danbury Purple Loosestrife Locations



Legend

- County Boundaries
- Railroads
- Major Highways
- Interstate
- US Highway
- State Highway
- Local Roads
- Civil Towns
- Civil Town
- 24K Open Water
- Cities and Villages
- Village
- City

- Purple Loosestrife Observed in 2009
- Purple Loosestrife Observed in Previous Years and not in 2009



This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



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October 01, 2009

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

Ms. Louise Clemency
Field Supervisor
U.S. Fish and Wildlife Service
2661 Scott Tower Drive
New Franken, WI 54229

**Re: Danbury Project, No. 9184, Flambeau Hydro, LLC
Article 401(b)(M), Purple Loosestrife Inventory**

Dear Mr. Scheirer and Ms. Clemency:

Attached is a copy of the Flambeau Hydro, LLC "Purple Loosestrife Inventory" for 2009. 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.

Please contact me at 920-293-4628 if you wish to discuss or have any questions.

Sincerely,
NORTH AMERICAN HYDRO HOLDINGS, INC.

A handwritten signature in black ink, appearing to read "Richard Loeffler", is written over a white background. The signature is fluid and cursive, with a prominent flourish at the end.

Richard Loeffler

Attachment

File: 09-09-04 CTM DNEY 2009 Loosestrife Survey to Agencies.doc