

ORIGINAL



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May 8, 2006

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SECRETARY
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FEDERAL ENERGY
REGULATORY
COMMISSION

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

**Re: Oconto Falls Upper, Project No. 2523, N.E.W. Hydro, Inc.
Submittal of Corrected Purple Loosestrife Survey Forms for Year 2005**

Dear Secretary:

On May 4, 2006, North American Hydro, Inc. submitted a Purple Loosestrife Inventory/Eurasian Watermilfoil Inventory for 2005 for the Oconto Falls Upper, Project No. 2523. It was later discovered that the Purple Loosestrife Survey forms included in the inventory were missing the description of two occurrences that had been discovered in 2005. Please find enclosed an original and 8 copies of the corrected Purple Loosestrife Inventory Survey forms for 2005 to replace the ones originally included in the inventory. Copies of the corrected Purple Loosestrife Inventory Survey forms have been sent to the Wisconsin Department of Natural Resources (WIDNR) and the US Fish & Wildlife Service (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.

FOR Charles Alsberg
Executive Vice President

Cc: FERC – CRO
Encl.: 1 original & 8 copies

06-05-08 RAL OFUP 2005 corrected loosestrife survey forms to FERC.doc

Purple Loosestrife Survey

Project: Oconto Falls Upper #2523
 Date: 8/15/05 & 8/17/05
 Crew: RAL & CTM

Datum: WGS 84
 Page: 1 of 2

| Sighting # | GPS point | Latitude | Longitude | Plant Height | Stand Area | Comments |
|------------|-----------|--------------|---------------|--------------|------------|--|
| 1 | 66 | N44°53.0397' | W088°13.7630' | 4' - 6' | ~50' x 20' | Located ~30 yards bearing 0° (north) of GPS point on the north side of a marshy slough. Appears to be on a snowmobile trail, as snowmobile trail signs are on either side of slough opening into the river channel. ~20 - 40 plants with 1 - 10 stems per plant. The plants cover ~20% - 30% of the stand area. There is also one 4' tall single stem plant located ~10 yards, one 4' tall single stem plant located ~20 yards, and one 4' - 6' tall 1 - 5 stems per plant located ~50 yards all bearing 270° (west) of the GPS point on the west side of the slough. These plants are all located on project owned lands. This occurrence recorded on video tape in 2000. Seed heads of 3 plants nearest main river channel removed in 2002, all plants sprayed with herbicide in 2003, 2004, and 2005. NOTE: A few mature PL plants showed extensive leaf damage as if eaten by Galerucella beetles. Video taken of damaged plant. |
| 2 | 67 | N44°52.8626' | W088°14.9756' | 4' - 6' | ~10' x 10' | Located ~30 yards south of GPS point on the south side of a marshy slough located directly west of the HWY 32 wayside boat landing. ~5 plants with 5 - 15 stems per plant. The plants cover ~75% of the Stand Area. This occurrence recorded on video tape in 2000. |
| 3 | 78 | N44°53.012' | W088°13.614' | 4' - 6' | 2 plants | Located ~10 yards north of GPS point on the north side of the river. 2 plants are ~5 yards apart with 2 - 5 stems per plant. This occurrence recorded on video tape in 2001. Seed heads removed in 2002 and 2003. No plants were visible in 2004. Plants reappeared in 2005, pulled, and destroyed. |
| 4 | 79 | N44°52.943' | W088°14.809' | 5' | 1 plant | Located near the waters edge on the northeast side of the HWY 32 bridge. This occurrence recorded on video tape in 2001. This plant was pulled and disposed in 2001 and was not present in 2002, 2003, 2004, or 2005. |
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Purple Loosestrife Survey

Project: Oconto Falls Upper #2523
Date: 8/15/05 & 8/17/05
Crew: RAL & CTM

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Page: 2 of 2

| Sighting # | GPS point | Latitude | Longitude | Plant Height | Stand Area | Comments |
|------------|-----------|-------------|--------------|--------------|------------|---|
| 5 | 178 | N44°53.029' | W088°13.524' | | | Located on the edge of the far side of a slough ~30 yards - 60 yards northwest of waypoint 178. In 2005, a more accurate inventory was performed of this sighting. All plants have 3 - 8 stems per plant. This occurrence was recorded on video tape in 2002. |
| | 267 | N44°53.059' | W088°13.549' | 4' - 5' | 3 plants | |
| | 268 | N44°53.057' | W088°13.562' | 4' - 5' | 3 plants | |
| | 269 | N44°53.056' | W088°13.578' | 3' - 4' | 3 plants | |
| | 270 | N44°53.055' | W088°13.615' | 4' - 5' | 3 plants | |
| 6 | 179 | N44°52.895' | W088°12.805' | 4' - 5' | 2 plants | Located ~10' due north of the waypoint on the bank. One plant had 3 stems and the other had 7 stems. Seed heads removed in 2002, 2003, and 2004. No plants were visible in 2005. This occurrence was recorded on video tape in 2002. |
| 7 | 264 | N44°53.024' | W088°13.439' | 3' - 4' | 1 plant | Located ~10' due north of the waypoint on the bank. One plant had 3 stems. Plant was pulled and destroyed. |
| 8 | 265 | N44°53.024' | W088°13.439' | 3' - 4' | 1 plant | Located ~10' due south of the waypoint on the bank west of HWY 32 bridge. One plant had 3 stems. Plant was pulled and destroyed. |
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