

North American Hydro Holdings, Inc. — Plant Operations: 118 State Street, P.O. Box 187, Nechkoro, WI 54960 USA Tel 920-293-4628 Fax 920-293-8087 Email nah@nahydro.com Web www.nahydro.com

ering & Menufacturing: 1323 B Everest Avenue, Schoffeld, WI 54476 USA Tel 715-359-0209 Fax 715-359-1049 Email schofield@nahydro.com

February 18, 2005

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 Purple Loosestrife/Eurasian Watermilfoil Inventory for Year 2003

Dear Secretary:

Please find enclosed an original and 8 copies of the Oconto Falls Upper, Project No. 2523 Purple Loosestrife Inventory/Eurasian Waermilfoil Inventory for 2003. Our records show that this report has not been filed with the FERC. In 2004, this report was sent to the Wisconsin Department of Natural Resources (WIDNR) and the US Fish and Wildlife Service (USFWS) for comment. No comments were received 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.

FOR Charles Alsberg

Executive Vice President

Cc:

FERC - CRO

Encl.: 1 original & 8 copies

05-02-23 RAL OFUP 2003 loosestrife survey to FERC doc

Oconto Falls Upper Project Purple Loosestrife & Eurasian Watermilfoil Inventory August 24 & August 25, 2003 FERC Project #2523 Article 407

NEW Hydro, Inc. 116 State St. Neshkoro, WI 54960

Purple Loosestrife

On August 24, 2003 and August 25, 2003, NEW Hydro, Inc. (NEW) performed an inventory of purple loosestrife plants at the Oconto Falls Upper Project in Oconto County, Wisconsin. The method of inventory as approved and modified by Federal Energy Regulatory Commission (FERC) Order of November 19, 1999 was defined as follows:

After Purple Loosestrife has bloomed in mid July to early August, the inventory should be conducted using a boat to survey the impoundment above the dam and on foot or by boat below the dam. County wetland maps will be used to determine other areas where Purple Loosestrife could be found on lands owned by NEW within the Project Boundary. These areas 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 plant should be inventoried by marking and numbering the location on a lake 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 N44° 52.9092' E88° 10.0000'; no photo

#2 5' - 7' tall plants; 10' X 10'; 25% cover; 4 – 5 stems per plant; in marsh 50 feet bearing 25° from N44° 52.5092' E88° 10.0000'; photo No. 1

The area to be inventoried shall be the shoreline and lands owned by NEW within the Project Boundary as indicated on the Project Boundary map included File: 03-10-28 RAL OFSU Art 407 Loosetrife Milffoll Inv 2003.doc

as Exhibit G of NEW Hydro, Inc. Application For New License for the Oconto Falls Hydroelectric Project FERC Project #2523. The Project Boundary is shown as the water and shoreline of the impoundment from approximately 6000' upstream of the State Highway 32 bridge to approximately 500' downstream of the Project dam.

General Observations:

For purple loosestrife, the Oconto Falls Upper Project Boundary was divided into four distinctly different areas; the tailrace (from the dam to 500' immediately downstream of the dam on the east end of the impoundment), the main basin (from the dam to 2 miles upstream of the dam where the river narrows), the headwaters (from 2 miles upstream of the dam where the river narrows to the western point of the project boundary ~6,000 feet upstream of the Highway 32 bridge), and outlying project owned lands.

The tailrace was surveyed on foot and was found to contain no visible purple loosestrife plants.

The main basin was surveyed by boat and was found to contain no visible purple loosestrife plants.

The headwaters were surveyed by boat. Five occurrences of purple loosestrife plants were observed in this area and are noted on the lake map and survey comments at the end of this report. One of these occurrences appears to be on project owned land and is so noted. Sighting #1 (located on project owned land) was observed in 2000, 2001, 2002, and 2003 and appears not to have spread. In 2002 seed heads on three of the plants nearest the main river were removed, bagged, and burned to reduce possibility of spreading. In 2003, a permit to spray this sighting with an herbicide was acquired from the Wisconsin Department of Natural Resources and These plants were sprayed on August 24, 2003. On August 25, 2003 (more than 24 hours later) a number of the plants showed signs of stress. Sighting #2 was observed in 2000, 2001, 2002, and 2003 and appears not to have spread. In 2003, the seed heads on all these plants were removed, bagged, and burned to reduce the possibility of spreading. Sighting #3 was observed in 2001, 2002, and 2003 and appears not to have spread. In 2002 and 2003 seed heads on all of these plants were removed. bagged, and burned to reduce possibility of spreading. Sighting #4 was observed, pulled, and burned in 2001 and was no longer present in 2002 or 2003. Sighting #5 was observed in 2002 and 2003 and appears not to have spread. Sighting #6 was observed in 2002 and 2003 and appears not to have spread. In 2002 and 2003, seed heads on all of these plants were removed, bagged, and burned to reduce possibility of spreading.

File: 03-10-28 RAL OFSU Art 407 Loosetrife Milfoil Inv 2003.doc

The outlying project owned lands were first researched using aerial wetland maps to determine the areas conducive to purple loosestrife growth. These areas were then surveyed on foot and were found to contain no visible purple loosestrife plants.

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.

Eurasian Watermilfoil

On August 24, 2003 and August 25, 2003, NEW Hydro, Inc. performed an inventory of Eurasian watermilfoil plants at the Oconto Falls Upper Project in Oconto County, Wisconsin. The method of inventory as approved and modified by FERC Order of November 19, 1999 was defined as follows:

After Eurasian watermilfoil has developed in mid July to early August, the inventory should be conducted by boating transects in the impoundment above and below the dam. Number and locations of transects will be determined at the time of the first inventory and appropriately marked on the inventory lake map. A GPS receiver will be used to establish GPS coordinates for the beginning and endpoints of the transects. The person(s) inventorying should visually search areas with depths of 12 feet or less for the dense mats of the plants on and below the water surface. 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. If necessary, a sample may be taken for identification later. The plant should be inventoried by marking and numbering the location on a lake map along with notes approximating area that they cover, perimeter of bed, mat density, overall mat thickness, and location with reference to the GPS coordinates. Photos and/or videotape will be taken of the largest occurrences.

Example:

#1 40' X 20'; 3' depth; perimeter N44° 52.8925' E88° 10.0000' N44° 52.8860' E88° 10.0000', N44° 52.8860' E88° 09.9953', N44° 52.8925' E88° 09.9953'; 50% density; 3' thick; no photo

#2 8' X 10'; 10' depth; N44° 52.9008' E88° 10.0000', N44° 52.8995' E88° 10.0000', N44° 52.8995' E88° 09.9980', N44° 52.9008' E88° 09.9980'; 25% density; 8' thick; photo No. 1

The area to be inventoried shall be that within the Project Boundary as indicated on the Project Boundary map included as Exhibit G of NEW Hydro,

File: 03-10-28 RAL OFSU Art 407 Loosetrife Milfoil Inv 2003.doc

Inc. Application For New License for the Oconto Falls Hydroelectric Project FERC Project #2523. The project boundary is shown as the water and shoreline of the impoundment from approximately 6000' upstream of the State Highway 32 bridge to approximately 500' downstream of the Project dam.

General Observations:

For Eurasian watermilfoil, the Oconto Falls Upper Project Boundary was divided into three distinctly different areas; the tailrace (from the dam to 500' immediately downstream of the dam on the east end of the impoundment), the main basin (from the dam to 2 miles upstream of the dam where the river narrows), and the headwaters (from 2 miles upstream of the dam where the river narrows to the western point of the project boundary ~6,000 feet upstream of the Highway 32 bridge).

Water clarity at the Project at the time of the survey was limited to 1'-3'. It was determined at that time to use a 14" wide garden rake with a 5.5' handle for shallow areas and a 14" wide garden rake attached to an 18' aluminum pole for deeper areas. In the past, a throw rake (garden rake with a rope attached) was used to retrieve weed samples, but the 18' handle gives better control and cuts down on sampling time. For 2000 and 2001 surveys, no weed growth of any kind was retrieved from waters deeper than 10', so sampling at the 15' depth was discontinued.

The main basin was inventoried first followed by the headwaters and, finally, the tailrace.

<u>The tailrace</u> was surveyed visually and with the use of a rake mounted on an 18' aluminum pole. No Eurasian watermilfoil plants were found.

The main basin was surveyed visually and with the use of a 14" wide garden rake with a 5.5' handle for shallow areas and a 14" wide garden rake attached to an 18' aluminum pole for deeper areas. Eight transects were established in 2000 in this area with sample points at 1.5', 5', and 10' depths. Each sample point of each transect was an 8' circle divided into quadrants. Each quadrant was sampled using one of the rakes. If the teeth of the rake contained less than 50% Eurasian watermilfoil, a rating of 1 was assigned, and if 50% or more, a rating of 2 was assigned. In addition, areas of weed growth were visually searched while skirting the perimeter of weed beds and shoreline.

No weed samples of any kind were detected at the 10' depth. On the sampling date, boat traffic was heavy and observations of floating segments of Eurasian watermilfoil were common. Special attention was paid to each of the boat landings.

At the northeast boat landing near the hydroelectric plant, ~30 – 40 Eurasian watermilfoil plants were found growing from the bottom near the landing and docks along with ~5 – 10 floating strands. This appeared to be about the same as in 2002.

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This occurrence was not considered a "mat" since the plants were spread far apart, but may attain "mat" status in the future. No Eurasian watermilfoil was observed on the apron of the landing.

The north boat landing immediately east of the north swimming beach had no floating strands of Eurasian watermilfoil near the landing with no plants appearing to be growing from the bottom. There appeared to be $\sim 5-6$ strands of Eurasian Watermilfoil on the apron of the landing.

The boat landing at the West Park is within mat #5 and Eurasian watermilfoil plants were found floating around the landing and dock and was mixed in with other weeds on the apron of the landing.

No Eurasian watermilfoil was detected at sampling locations with depths greater than 5'. Those occurrences at 5' depth and less were easily identified without the use of dredging techniques as the plants had grown to the surface and most had reddish tops.

In past years, some sampling points did not yield any Eurasian watermilfoil plants, although there may have been some plants floating on the surface and/or growing from the bottom within 25' of the sampling point. In 2002, a column was added to the survey sheet at the end of this report to show these observations.

Seven mats containing Eurasian watermilfoil were identified within the project boundary of which mat #1, #2, #3, and #4 were first identified in the 2000, mat #5 was first identified in 2001, and mat #6 and #7 are first identified in 2003. All seven mats were discovered using the visual search method. All of these mats were interspersed with other types of plants and all of the mats had Eurasian watermilfoil densities as noted in the survey comments at the end of this report. Mats #1 and #2 appear to have remained the same size, but have decreased in density since 2002. Mat #3 appears to have remained the same size and density since 2002. Mat #4 expanded in size but appears to have the same density as in 2002. Mat #5 has remained the same size, but has increased in density since 2002. Mat #6 was first noted in the 2002 report as numbers of Eurasian watermilfoil plants discovered in the shallow waters surrounding the island on the south side of the main basin (between transects #1 and #2). This occurrence was not considered a "mat" at that time since the plants were spread far apart. Now plants have reached a density to be considered "mat" status.

<u>The headwaters</u> were surveyed visually and with the use of a 14" wide garden rake with a 5.5' handle. No Eurasian watermilfoil plants were found.

Purple Loosestrife Survey

03-10-28 RAL OFSU 2003 Loosestrife Survey form.xls

Project:

Oconto Falls Upper #2523

8/24/2003 & 8/25/2003

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RAL & CTM

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Sighting #	GPS point		Longitude	Plant Height	Stand Area	<u></u>
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. ~30 - 50 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 three 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 and sprayed with herbicide in 2003.
2	67	N44°52.8626°	W088*14.9756'	4' - 6'	1	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 occurence recorded on video tape in 2000.
3	78	N44*53.012	W088*13.614'	4' - 6'		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 occurance recorded on video tape in 2001. Seed heads removed in 2002 and 2003.
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 plant was pulled and disposed in 2001 and was not present in 2002 or 2003. This occurance recorded on video tape in 2001.

in Docket#: P-2523-000

Project:

Oconto Falls Upper #2523

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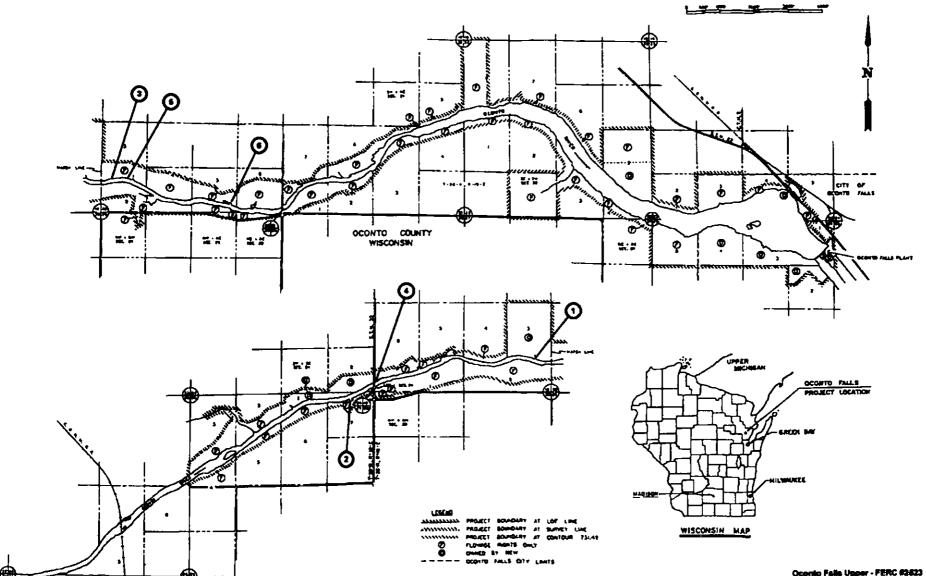
Page:

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RAL & CTM

Sighting #	GPS point	Lattitude	Longitude	Plant Height	Stand Area	Comments
5	178	N44°53.029'	W088°13.524'	4' - 6'	3 plants	Located on the edge of the far side of a slough ~30 yards - 60 yards northwest of the waypoint. Two of the plants are on either side of a stand of cattails. The third plant is located ~30 yards to the east of these plants. All plants have 3 - 8 stems per plant. This occurance was recorded on video tape in 2002.
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 and 2003. This occurance was recorded on video tape in 2002.
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Oconto Falls Upper - FERC #2623 Purple Locestrile Servey #2803 Sighting Locations

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Eurasian Watermilfoil Survey - Transects

03-10-28 RAL OFSU 2003 Milfoil Survey formads

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Eurasian watermilfoil growing from bottom within 25' of sample point = #

Eurasian watermilfoil floating within 25' of sample point = *

1<50% 1<50% 1<50% 1<50% 1<50% 1<50% 2≥50% 2≥50% 2≥50%

Transect #	Depth	GPS point	Lattitude	Longitude	Quad 1	Quad 2	Quad 3	Quad 4	Rating	Within 25'
1	1.5	9	N44°52.7195'	W088*09.4319'	0	0	0	0	0	
	5	10	N44°52.7343'	W088°09.4323'	0	0	0	0	0	#
	10	11	N44°52.7684'	W088°09.4185'	0	0	0	0	0	<u> </u>
2	1.5	13	N44°52.6616'	W088°09.2612'	0	0	0	0	0	
	5	14	N44°52.7357'	W088*09.2024'	1	1	1	1	4	#*
	10	15	N44°52.7716'	W088°09.1844'	0	_0 _	0	0	0	<u> </u>
3	1.5	17	N44°52.6085'	W088*09.1567'	0	0	0	1	1	•
	5	18	N44°52.6269'	W088'09.1521'	0	0	0	0	0	1
	10	19	N44°52.6540'	W088°09.1324'	0	0	0	0	0	•
	5	20	N44°52.6842'	W088°09.1117'	0	0	0	0	0	ŀ
	10	21	N44*52.7166'	W088*09.0910'	0	0	0	0	0	l
4	1.5	23	N44°52.5970'	W088°09.0412'	0	0	0	0	0	•
	5	24	N44°52.6102'	W088°09.0244'	0	0	0	0	0	
	10	25	N44°52.6183'	W088*08.9994'	0	0	0	0	0	i
5	1.5	27	N44°52.8430'	W088'09.0258'	0	0	0	1	1	#*
Ì	5	28	N44°52.8408'	W088*09.0274'	0	1	0	0	1	#*
	10	29	N44°52.8383'	W088°09.0359'	0	0	0	0	0	
6	1.5	37	N44°52.8919'	W088*09.2443'	0	0	0	0	0	#
	5	38	N44°52.8890'	W088°09.2434'	0	lo	0	O	0	•
	10	39	N44°52.8808'	W088°09.2402'	0	l о	0	0	0	
7	1.5	41	N44°52.8450'	W088°09.4266'	0	0	1	0	1	#
	5	42	N44°52.8420'	W088°09.4280'	0	O	0	0	0	#
	10	43	N44°52.8376'	W088*09.4237'	0	0	0	_ 0	0	
8	1.5	45	N44°52.7965'	W088°09.6999'	0	1	1	1	3	#
	5	46	N44°52.7952'	W088*09.6999'	0	0	0	0	0	#*
	10	47	N44°52.7887'	W088°09.6960'	0	l o _	_0	0	0	<u> </u>

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in Docket#: P-2523-000

Eurasian Watermilfoil Survey - Mat Descriptions

Project:

Oconto Falls Upper #2523

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Mat #	Depth	GPS point	Lattitude	Longitude	Comments
1	0' - 5'	31	N44°52.7679'	W088°08.9863'	Located from immediately on the east side of the swimming
		32	N44°52.7729'	W088°08.9940'	beach to boat launch docks to the east. Mat extends from
		33	N44°52.7892'	W088°09.0109'	shore to ~20' out from shore. Mat is interspersed with other
					weeds. Total Mat density is ~30% - 50% of which ~10% -
					20% is Eurasian Watermilfoil.
2	0' - 5'	34	N44°52.8133'	W088°09.0233'	Located from immediately on the west side of the swimming
	İ	35	N44°52.8286'	W088°09.0265'	beach to where HWY 22 meets the lakeshore to the east.
		36	N44°52.8437'	W088°09.0283'	Mat extends from shore to ~20' out from shore. Mat is
					interspersed with other weeds. Total Mat density is ~30% -
					50% of which ~10% - 20% is Eurasian Watermilfoil.
3	0' - 5'	180	N44°52.837'	W88°09.914'	Located on north shore ~550 yards upstream from the boat
		181	N44°52.843'	W88°09.959'	landing in the park on the south side of the impoundment in
		49	N44°52.8465'	W088°09.9786'	Oconto Falls. Mat is ~30' - 50' wide and runs parallel
		50	N44°52.8541'	W088°10.0106'	to shore in the 2' - 5' depth range. Mat is interspersed with
		51	N44°52.8613'	W088°10.0369'	other weeds. Total Mat density is ~30% - 60% of which
	ł	52	N44°52.8675'	W088°10.0597'	~50% - 75% is Eurasian Watermilfoil.
		53	N44°52.8805'	W088°10.0931'	
		54	N44°52.8952'	W088°10.1251'	
		55	N44°52.9184'	W088°10.1610'	
		56	N44°52.9358'	W088°10.1870'	
		182	N44°52.964'	W88°10.217'	
		183	N44°52.984'	W88°10.230'	
		184	N44°53.030'	W88°10.300'	
		185	N44°53.094'	W88 <u>°10.386</u> '	
	<u> </u>		<u> </u>	l	

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Received by FERC OSEC 02/24/2005 in Docket#: P-2523-000

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Mat #	Depth	GPS point	Lattitude	Longitude	Comments
4	4' -5'	57	N44°53.0944′	W088°10.4541'	Located in center of river ~1400 yards upstream from the
		58	N44°53.1284'	W088°10.4607'	West Side Park boat landing on the south side of the
		59	N44°53.1601'	W088°10.4738'	impoundment in Oconto Falls. Mat is ~2050' x ~200' and is
	·	60	N44°53.2086'	W088°10.5103'	in the center of the river. Mat is interspersed with other
		62	N44°53.1968'	W088°10.5389'	weeds. Total Mat density is ~75% - 80% of which ~30% -
		63	N44°53.1701'	W088°10.5475'	50% is Eurasian Watermilfoil.
		64	N44°53.1220'	W088°10.5007'	
		65	N44°53.1081'	W088°10.4868'	
	}	249	N44°53.233'	W88°10.533'	
	}	250	N44°53.256'	W88°10.555'	
		251	N44°53.277'	W88°10.585'	
		252	N44°53.303'	W88°10.650'	
		253	N44°53.303'	W88°10.791'	
5	0' - 5'	71	N44°52.756'	W088°09.898'	Located from ~50' downstream (east) of the boat landing
		72	N44°52.743'	W088°09.859'	at the West Side Park on the south side of the impound-
		73	N44°52.735'	W088°09.810'	ment in Oconto Falls to ~1100' upstream (west) of the boa
		74	N44°52.720'	W088°09.750'	landing. Eurasian Watermilfoil mat is formed on the outside
		75	N44°52.715'	W088°09.702'	edge of an existing mat of sumergent weed growth in the
		76	N44°52.723'	W088°09.673'	3' - 6' depth range. Mat is interspersed with other weeds.
		77	N44°52.728'	W088°09.643'	Total Mat density is ~50% - 75% of which ~15% - 30% is
			•		Eurasion Watermilfoil. This mat was recorded on video
		<u> </u>			tape in 2001.
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Mat #	Depth	GPS point	Lattitude	Longitude	Comments
6	2' -5'	238 239 240 241 242 243 244 245 246 247	N44°52.761' N44°52.749' N44°52.730 N44°52.698' N44°52.699' N44°52.701' N44°52.684' N44°52.670' N44°52.645' N44°52.613'	W88°09.256' W88°09.217' W88°09.185' W88°09.167' W88°09.189' W88°09.205' W88°09.222' W88°09.205' W88°09.178' W88°09.137'	Located in east of the island in the impoundment ~600 yards east of the West Side Park boat landing on the south side of the impoundment in Oconto Falls. Mat is ~1050' x ~200' interspersed with other weeds. Total Mat density is ~50% - 75% of which ~30% - 50% is Eurasian Watermilfoil.
7	0' - 5'	254 255 256	N44°53.042' N44°53.007' N44°52.996'	W88°10.468' W88°10.425' W88°10.411'	Located ~1250 yards upstream from the West Side Park boat landing on the south side of the impoundment in Oconto Falls. Mat is ~375' x ~40' and is interspersed with other weeds. Total Mat density is ~30% - 50% of which ~30% - 50% is Eurasian Watermilfoil.



North American Hydro Holdings, Inc. --- Plant Operations: 118 State Street, P.C. Bas 167, Nachters, W. 54660 UEA Tel 880-285-4228 Fest 980-885-8087 Binell sub-Beathydro.com Web www.nelydro.com

Engineering & Manufasterings
1965 B Brance Anomas, Scholleid, WI 84478 LIBA
TH 718-888-0809 Pas 718-898-1049 Shrell ashelleid@nahydro.com Web www.nebydro.com
March 22, 2004

Mr. Tom Meronek
Regional FERC Coordinator
Wisconsin Department of Natural Resources
P.O. Box 208, 101 Ogden Road
Peshtigo, WI 54157

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

Re: Oconto Falls (Upper) Project, No. 2523, N.E.W. Hydro, Inc. Article 407, Purple Loosestrife & Eurasian Watermilfoil Inventory

Dear Mr. Meronek and Ms. Smith:

Attached is a copy of the N.B.W. Hydro, Inc. "Purple Loosestrife & Eurasian Watermilfoil Inventory" for 2003. This annual report has been prepared to comply with Article 407 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 ext. 18 if you wish to discuss this or have any questions. Your cooperation is appreciated.

Sincerely,

NORTH AMERICAN HYDRO, Inc.

Rick Loeffler

Compliance Assistant

Attachment

File: 03-10-26 RAL OFSU Art 407 Locsetrile Milfoli Inv 2003.doc