



ORIGINAL

Wisconsin River Power Company
(owners of the Petenwell & Castle Rock Hydroelectric Plants)
P.O. Box 19001
Green Bay, WI 54307-9001

FILED
OFFICE OF THE
SECRETARY
2004 OCT 22 A 9 51
FEDERAL ENERGY
REGULATORY COMMISSION

October 21, 2004

FERC Project # 1984

Ms. Magalie R. Salas, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, DC 20426

Dear Secretary Salas:

Exotic Species for FERC Project # 1984-078

As per the order approving the Purple Loosestrife and Eurasian Water Milfoil Monitoring Plan for the Petenwell – Castle Rock Project (FERC Project # 1984 –078) issued on January 22, 2003, Wisconsin River Power Company (WRPCO) is submitting the survey for purple loosestrife.

Petenwell and Castle Rock Flowages were surveyed for purple loosestrife from July 29, 2004 through July 30, 2004. The presence of purple loosestrife was identified on the Petenwell Flowage, mainly on the north end. The results of the 2004 purple loosestrife survey on the Petenwell Flowage are similar to the results from the 2003 survey.

Purple loosestrife was identified in one area on the Castle Rock Flowage. The purple loosestrife identified was cut and sprayed using an approved herbicide. The results from the 2004 purple loosestrife survey for the Petenwell and Castle Rock Flowages are attached as Appendix A.

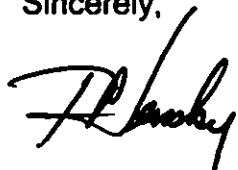
The schedule for Eurasian Water Milfoil is every three years, with the next survey scheduled to be conducted in 2006.

On October 1, 2004, the results of the surveys were sent to the U.S. Fish & Wildlife Service and the Wisconsin Department of Natural Resources. Documentation of submittal can be found under Appendix B (appendixes not included). At the time of this letter, neither agency has commented on the results.

Ms. Magalie R. Salas
October 21, 2004
Pg. 2

Should you have any questions or require additional information, please do not hesitate to call Jamie Nuthals at (920) 433-1460

Sincerely,



Terry P. Jensky
Assistant Vice President – Energy Supply Operations
Telephone: (920) 433-2277

Enc.

cc: Ms. Peggy Harding, FERC – Chicago
Mr. Bill Bloczynski, WPSC – MERH
Mr. Gil Snyder, WPSC – D2

Ms. Joan Johaneck, WPSC – D2
Mr. Gerry Ganther - WRPCO
Mr. Bruce Crocker, WPSC – D2

Appendix A
Purple Loosestrife Colonies

LARGE-FORMAT IMAGES

One or more large-format images (over 8½" X 11") go here. These images are available in E-Library at:

For Large-Format(s):

Accession No.: 20041022-0084

Security/Availability:

- PUBLIC
- NIP
- CEII
- NON-PUBLIC/PRIVILEGED

File Date: 10-22-04 Docket No.: P-1984

Parent Accession No.: 20041022-0083

Set No.: 1 of 1

Number of page(s) in set: 2

Appendix B
Documentation of Submittal



Wisconsin River Power Company
owners of the Petenwell & Castle Rock Hydroelectric Plants
P.O. Box 19001
Green Bay, WI 54307-9001

October 1, 2004

Mr. Larry Thompson
U.S. Fish & Wildlife Service
2661 Scott Tower Dr.
New Franken, WI 54229

Dear Mr. Thompson:

Exotic Species Monitoring for FERC Project No. 1984-078

As per the order approving purple loosestrife and Eurasian Water Milfoil Monitoring Plan for the Petenwell – Castle Rock Project (FERC Project No. 1984-078) issued on January 22, 2003, Wisconsin River Power Company (WRPCO) is submitting the survey results for purple loosestrife.

Petenwell and Castle Rock Flowages were surveyed for purple loosestrife from July 29, 2004 through July 30, 2004. The presence of purple loosestrife was identified on the Petenwell Flowage, mainly on the north end. The results of the 2004 purple loosestrife survey on the Petenwell Flowage are similar to the results from the 2003 survey.

Purple loosestrife was identified in one area on the Castle Rock Flowage. The purple loosestrife identified was cut and sprayed using an approved herbicide. The results from the 2004 purple loosestrife survey for the Petenwell and Castle Rock Flowages are attached.

The schedule for Eurasian water milfoil is every three years, with the next survey being conducted in 2006.

Should you have any questions or require additional information, please do not hesitate to contact me at your earliest convenience.

Sincerely,

A handwritten signature in black ink, appearing to read 'James D. Nuthals', written over a series of horizontal lines.

James D. Nuthals
Environmental Consultant
Telephone: (920) 433-1460

bjv

Enc.

cc: Ms. Joan Johaneck, WPSC – D2



Wisconsin River Power Company
(owners of the Petenwell & Castle Rock Hydroelectric Plants)
P.O. Box 19001
Green Bay, WI 54307 9001

October 1, 2004

Mr. Robert Martini
Wisconsin Department of Natural Resources
107 Sutliff Ave.
Rhineland, WI 54501

Dear Mr. Martini:

Exotic Species Monitoring for FERC Project No. 1984-078

As per the order approving purple loosestrife and Eurasian Water Milfoil Monitoring Plan for the Petenwell – Castle Rock Project (FERC Project No. 1984-078) issued on January 22, 2003, Wisconsin River Power Company (WRPCO) is submitting the survey results for purple loosestrife.

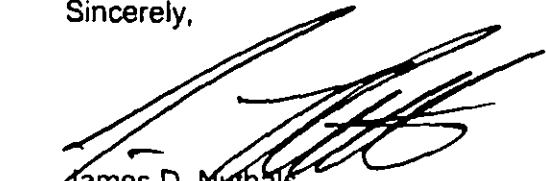
Petenwell and Castle Rock Flowages were surveyed for purple loosestrife from July 29, 2004 through July 30, 2004. The presence of purple loosestrife was identified on the Petenwell Flowage, mainly on the north end. The results of the 2004 purple loosestrife survey on the Petenwell Flowage are similar to the results from the 2003 survey.

Purple loosestrife was identified in one area on the Castle Rock Flowage. The purple loosestrife identified was cut and sprayed using an approved herbicide. The results from the 2004 purple loosestrife survey for the Petenwell and Castle Rock Flowages are attached.

The schedule for Eurasian water milfoil is every three years, with the next survey being conducted in 2006.

Should you have any questions or require additional information, please do not hesitate to contact me at your earliest convenience.

Sincerely,



James D. Muthals
Environmental Consultant
Telephone: (920) 433-1460

bjv

Enc.

cc: Ms. Joan Johaneck, WPSC – D2