

ORIGINA

Wisconsin Public Service Corporation

(a subsidiary of WPS Resources Corporation)

700 North Adams Street

Green Bay, WI 54307,90

P.O. Box 19002

October 18, 2001

02 JAN -4 AM 11: 52

FEDERAL ENERGY

Mail Code: DTCA, HL 21.3

888 First Street, N.E.

Washington, DC 20426

Mr. David P. Boergers, Secretary REGULATORY COMPERCENT No. 2525, No. 2595, No. 2525

Dear Secretary Boergers:

Caldron Falls, High Falls, Johnson Falls, Sandstone Rapids, Potato Rapids, and Peshtigo Hydroelectric Projects

As per the order approving the Comprehensive Land and Wildlife Management Plan for the Caldron Falls Project (FERC Project No. 2525), High Falls Project (FERC Project 2595), Johnson Falls Project (FERC Project 2522), Sandstone Rapids Project (FERC Project No. 2546), Potato Rapids Project (FERC Project No. 2560) and the Peshtigo Project (FERC Project No. 2581) issued on August 20, 1998, Wisconsin Public Service Corporation (WPSC) is submitting the annual survey results for purple loosestrife and zebra mussels.

All of the above mentioned projects were surveyed for purple loosestrife between July 24th and July 27th, 2001. The presence of purple loosestrife was only identified at the Peshtigo Project. A map indicating the location and colony size is located in Appendix 1.

Monthly inspections of substrate samplers for the presence of zebra mussels were conducted for all six projects for the months of May through September. Zebra mussels were not found at any of the six projects during any of the monthly 2001 inspections. A summary of the results has been included in Appendix 2.

The results from the purple loosestrife survey and the zebra mussel monitoring have also been sent to the Wisconsin Department of Natural Resources, the U.S. Fish & Wildlife Service, and the Sea Grant Institute. Documentation of the submittal of these results can be found in Appendix 3.

If you have any questions, please do not hesitate to call Rick Moser at (920) 433-2290.

Sincerely,

David W. Harpole

Assistant Vice President - Energy Supply

I W Hayole

Telephone: (920) 433-1264

Enc.

CC:

Ms. Peggy Harding, FERC - Chicago

Mr. Bob Edwards, WPSC - D2

Mr. Gil Snyder, WPSC - D2

Ms. Joan Johanek, WPSC - D2

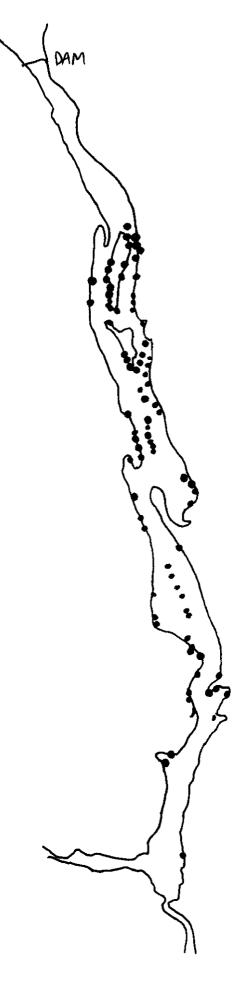
Mr. Randy Oswald, WPSC - A2

Mr. Bruce Crocker, WPSC - CRI

Mr. Bill Bloczynski, WPSC - MERH

020115-0101-3

www.wpsc.wpsr.com



2001 PESHTIGO PURPLE LOOSESTRIFE COLONIES

- 1-5
- 6-50
- 50+

WISCONSIN PUBLIC SERVICE CORPORATION ZEBRA MUSSEL INSPECTION SUMMARY REPORT PESHTIGO RIVER HYDROELECTRIC PROJECTS

∵EAR:	2001				
Caldron Fa	ills Ispection	Results:	No 2	Pebra	Myssels Discovered
□ Yes	■ No	Results:	Spr	ing dr	Drawdown During Calendar Year?
High Falls Monthly In	spection	Results: _			Mussels Discovered
□ Yes	™ No	Results:			Drawdown During Calendar Year?
	spection				Mussels Discourred Drawdown During Calendar Year?
	spection	Results: _			Mussels DiscoveredDrawdown During Calendar Year?
Potato Rap Monthly In		Results: _	No Z	Pebra	Mussels Discovered
□ Yes	180 No	Results: _			Drawdown During Calendar Year?

Pe shtigo Monthly Inspection Results	No Zebro	Musse	ls Die	scovered
		Drawdow	n During C	alendar Year?
¥Yes □ No Results	: Two foot	draw d		
Sept 7 - Sep	15, 2001	1/0 3	20 bra	Mussels
Discovers	d.			

•



Wisconsin Public Service Corporation

(a subsidiary of WPS Resources Corporation)
700 North Adams Street
P.O. Box 19002
Green Bay, WI 54307-9002

October 15, 2001

Mr. Tom Meronek Department of Natural Resources 101 N. Ogden Road Peshtigo, WI 54157

FERC Project No. 2525, No. 2595, No. 2522, No. 2546, No. 2560, and No. 2581

Dear Mr. Meronek:

As per the order approving the Comprehensive Land and Wildlife Management Plan for the Caldron Falls Project (FERC Project No. 2525), High Falls Project (FERC Project 2595), Johnson Falls Project (FERC Project 2522), Sandstone Rapids Project (FERC Project No. 2546), Potato Rapids Project (FERC Project No. 2560) and the Peshtigo Project (FERC Project No. 2581) issued on August 20, 1998, Wisconsin Public Service Corporation (WPSC) is submitting the annual survey results for purple loosestrife and zebra mussels.

All of the above mentioned projects were surveyed for purple loosestrife between July 24th and July 27th, 2001. The presence of purple loosestrife was only identified at the Peshtigo Project. A map indicating the location and colony size is located in Appendix 1.

Monthly inspections of substrate samplers for the presence of zebra mussels were conducted for all six projects for the months of May through September. Zebra mussels were not found at any of the six projects during any of the monthly 2001 inspections. A summary of the results has been included in Appendix 2.

If you have any questions, please do not hesitate to call me at 920/433-2290.

Sincerely,

Rick Moser

Environmental Consultant

Enclosures

cc: Ms. Joan Johanek, WPSC

DAM

2001 PESHTIGO PURPLE LOOSESTRIFE COLONIES

- 1-5
- 6-50
- 50+

WISCONSIN PUBLIC SERVICE CORPORATION ZEBRA MUSSEL INSPECTION SUMMARY REPORT PESHTIGO RIVER HYDROELECTRIC PROJECTS

YEAR:
Caldron Falls Monthly Inspection Results: No Zebra Myssels Discoursed
Drawdown During Calendar Year? □ Yes ■ No Results: Spr: + draw down, Ice Covered
High Falls Monthly Inspection Results: No Zebra Mussels Discovered
Drawdown During Calendar Year? ☐ Yes > No Results:
Johnson Falls
Monthly Inspection Results: No Zebra Mussels Discovered
Drawdown During Calendar Year? □ Yes 対 No Results:
Monthly Inspection Results: 1/6 Zebra Mussels Discovered
Drawdown During Calendar Year? ☐ Yes ■ No Results:
Potato Rapids Monthly Inspection Results: No Zebra Mussels Discovered
Drawdown During Calendar Year? □ Yes ☑ No Results:

Peshtigo Monthly Inspection Results:	No Zebro	. Mus.	sels Di	scovered
✓ Yes □ No Results:	Two foot			Calendar Year?
Sept 7 - Sept	. 15, 2001	1/0	Zebra	Mussels

·



Wisconsin Public Service Corporation

(a subsidiary of WPS Resources Corporation)
700 North Adams Street
P.O. Box 19002
Green Bay, WI 54307-9002

October 15, 2001

Mr. Jim Fossum U.S. Fish and Wildlife Service 1015 Challenger Court Green Bay, WI 54311

FERC Project No. 2525, No. 2595, No. 2522, No. 2546, No. 2560, and No. 2581

Dear Mr. Fossum:

As per the order approving the Comprehensive Land and Wildlife Management Plan for the Caldron Falls Project (FERC Project No. 2525), High Falls Project (FERC Project 2595), Johnson Falls Project (FERC Project 2522), Sandstone Rapids Project (FERC Project No. 2546), Potato Rapids Project (FERC Project No. 2560) and the Peshtigo Project (FERC Project No. 2581) issued on August 20, 1998, Wisconsin Public Service Corporation (WPSC) is submitting the annual survey results for purple loosestrife and zebra mussels.

All of the above mentioned projects were surveyed for purple loosestrife between July 24th and July 27th, 2001. The presence of purple loosestrife was only identified at the Peshtigo Project. A map indicating the location and colony size is located in Appendix 1.

Monthly inspections of substrate samplers for the presence of zebra mussels were conducted for all six projects for the months of May through September. Zebra mussels were not found at any of the six projects during any of the monthly 2001 inspections. A summary of the results has been included in Appendix 2.

If you have any questions, please do not hesitate to call me at 920/433-2290.

Sincerely,

Rick Moser

Environmental Consultant

Enclosures

cc: Ms. Joan Johanek, WPSC

JOAM

2001 PESHTIGO PURPLE LOOSESTRIFE COLONIES

- 1-56-50
- 50+

WISCONSIN PUBLIC SERVICE CORPORATION ZEBRA MUSSEL INSPECTION SUMMARY REPORT PESHTIGO RIVER HYDROELECTRIC PROJECTS

TEAR:
Caldron Falls Monthly Inspection Results: No Zebra Mussels Discoursed
Trawdown During Calendar Year? □ Yes ■ No Results: Spring draw down / Ice Covered
High Falls Monthly Inspection Results: No Zebra Mussels Discovered Drawdown Suring Salander Your
☐ Yes 为 No Results:Drawdown During Calendar Year?
Monthly Inspection Results: No Zebra Mussels Discovered
Drawdown During Calendar Year? □ Yes ᠀ No Results:
Sandstone Falls Monthly Inspection Results: 1/5 Zebra Mussels Discovered
□ Yes ■ No Results:Drawdown During Calendar Year?
Potato Rapids Monthly Inspection Results: No Zebra Mussels Discovered
Drawdown During Calendar Year? ☐ Yes ☑ No Results:

Peshtigo Monthly Inspection Results:	No Zebro	Mus.	sels Di	scovered
		Drawd	lown During C	Calendar Year?
∦ Yes □ No Results:	Two foot	draw	dawn	
Sept 7 - Sept	15, 2001	1/0	Zebra	Mussels
Discources	d .			



Wisconsin Public Service Corporation

(a subsidiary of WPS Resources Corporation)
700 North Adams Street
P.O. Box 19002
Green Bay, WI 54307-9002

October 16, 2001

Mr. Phil Moy UW Manitowoc 705 Viebahn St. Manitowoc, WI 54220

FERC Project No. 2525, No. 2595, No. 2522, No. 2546, No. 2560, and No. 2581

Dear Mr. Moy:

Wisconsin Public Service is submitting the annual monitoring results for purple loosestrife and zebra mussels at the Caldron Falls Project (FERC Project No. 2525), High Falls Project (FERC Project 2595), Johnson Falls Project (FERC Project 2522), Sandstone Rapids Project (FERC Project No. 2546), Potato Rapids Project (FERC Project No. 2560) and the Peshtigo Project (FERC Project No. 2581).

All of the above mentioned projects were surveyed for purple loosestrife between July 24th and July 27th, 2001. The presence of purple loosestrife was only identified at the Peshtigo Project. A map indicating the location and colony size is located in Appendix 1.

Monthly inspections of substrate samplers for the presence of zebra mussels were conducted for all six projects for the months of May through September. Zebra mussels were not found at any of the six projects during any of the monthly 2001 inspections. A summary of the results has been included in Appendix 2.

If you have any questions, please do not hesitate to call me at 920/433-2290.

Sincerely,

Rick Moser

Environmental Consultant

Enclosures

cc: Ms. Joan Johanek, WPSC

(DAM

2001 PESHTIGO PURPLE LOOSESTRIFE COLONIES

- 1-5
- 6-50
- 50+

WISCONSIN PUBLIC SERVICE CORPORATION ZEBRA MUSSEL INSPECTION SUMMARY REPORT PESHTIGO RIVER HYDROELECTRIC PROJECTS

.'EAR:	2001		·					
Caldron Fa Monthly In	ils rspection	Results: _	No	Zebra	2 <i>N</i>	Myssels Discources		
□ Yes	₽ No	Results: _	_Sp	p.v:41	<u>dra</u>	Drawdown During Calendar Ye		
High Falls								
Monthly Ir	nspection	Results: _	No	Zeb)rs	Mussels Discovere		
□ Yes	≯ No	Results: _			[Drawdown During Calendar Ye		
i								
Johnson F Monthly Ir	ialls rspection	Results: _	No	Zeh,		Mussels Discoveres		
□ Yes	≽ No	Results: _				Drawdown During Calendar Ye		
					-			
Sandstone Monthly Ir	Falls	Results: _	1/5 7	Zebra		Aussels Discovered		
Sandstone Monthly In	nspection	Results:				Drawdown During Calendar Ye		
Monthly Ir	nspection					Drawdown During Calendar Ye		
Monthly Ir ☐ Yes	No No	Results: _				Drawdown During Calendar Ye		

Peshtigo Vionthly Inspection Results:	Zebra Mus	sels Di	scovered
#Yes □ No Results: <u>Two</u> Sept 7 - Sept 15.20	foot draw	own During (<u>ต่อพิก</u> Zeera	Musse/s
Discovered.			