

**CONSOLIDATED WATER POWER COMPANY**

*General Offices*

*P.O. Box 8050, Wisconsin Rapids, WI 54495-8050*

*A subsidiary of Stora Enso North America*

September 10, 2007

Ms. Maggie Salas, Secretary  
Federal Energy Regulatory Commission  
888 1<sup>st</sup> Street, N.E., Room 11-G1  
Washington, D.C. 20426

(VIA ELECTRONIC FILING)

**Wisconsin Rapids Project, FERC No. 2256 - Article 409 (Purple Loosestrife Monitoring – Biennial Report for 2006/2007)**

Dear Ms. Salas:

Article 409 of the Wisconsin Rapids Hydroelectric Project License and the Order approving and modifying Consolidated Water Power Company's (CWPCo) Purple Loosestrife Monitoring Plan required annual monitoring of the noxious plant within project waters, filing a report every two years. Enclosed are the results from monitoring for 2006 and 2007 with accompanying project maps indicating approximate locations of the sightings.

Sincerely,

CONSOLIDATED WATER POWER COMPANY

Mark E. Anderson  
Resources Manager

Enclosure: Purple Loosestrife Location Maps

cc: Ms. Peggy Harding, Regional Director, Chicago Regional Office, Federal Energy  
Regulatory Commission (paper copy)  
Mr. Scott Watson, Wisconsin Department of Natural Resources, Wausau, WI (electronically)  
Ms. Louise Clemency, U.S. Fish & Wildlife Service, Green Bay, WI (electronically)  
File (Wisconsin Rapids, LG-90-30, Article 409)

## Wisconsin Rapids Hydroelectric Project - Purple Loosestrife Monitoring for 2006/2007

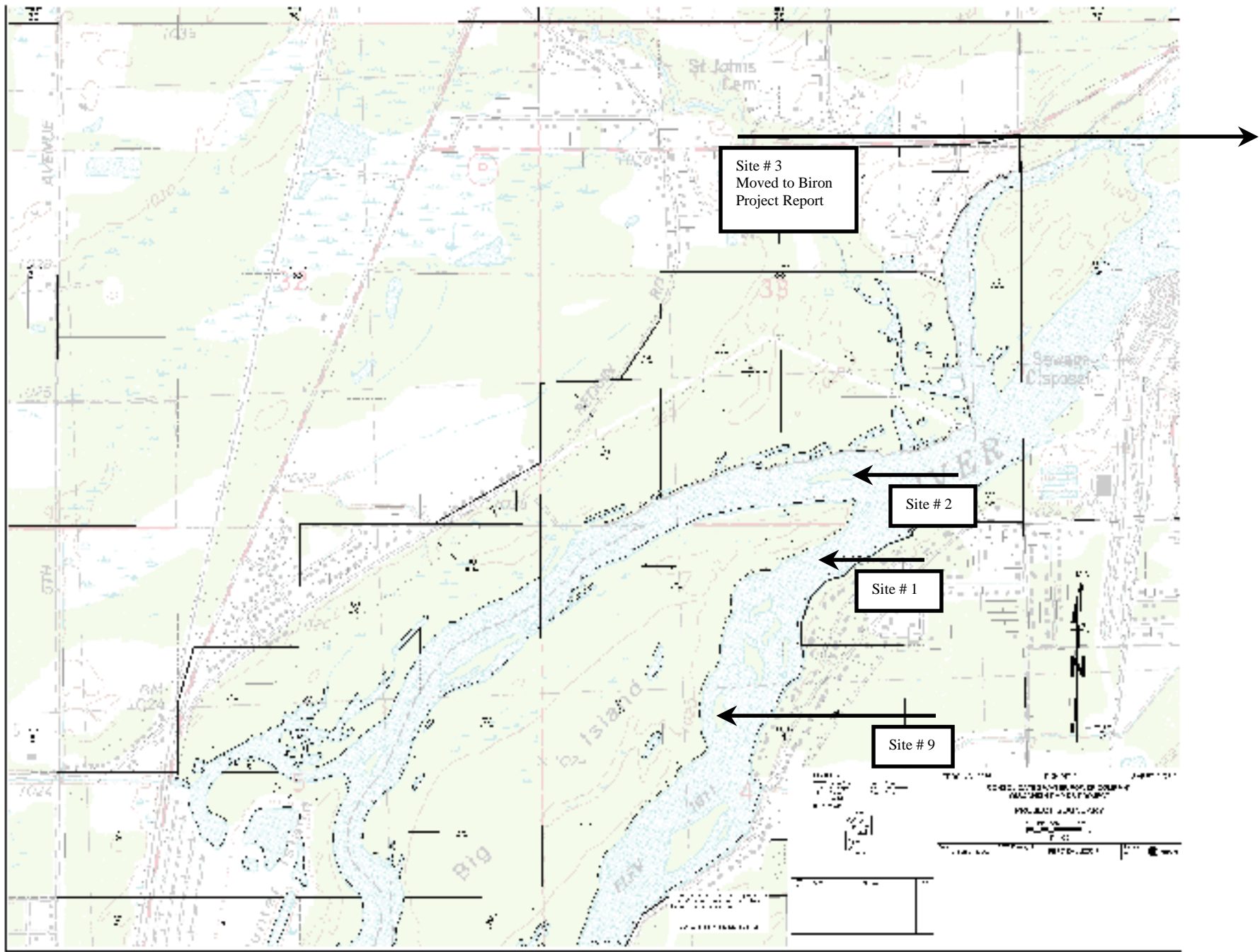
## 1. Introduction.

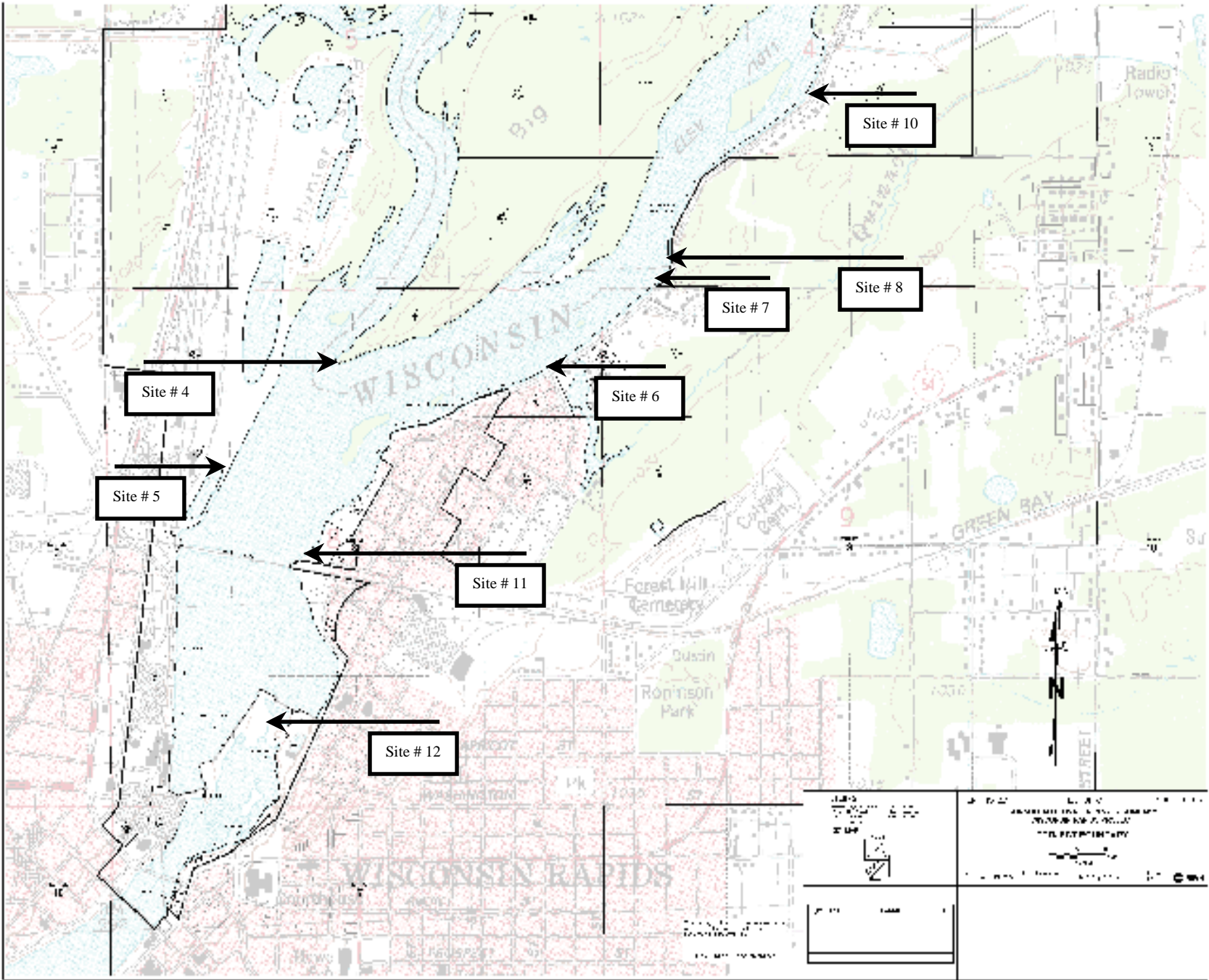
Consolidated Water Power Company (CWPCo) conducted Purple Loosestrife monitoring during the summers of 2006 and 2007 while the plants were in full bloom. In accordance with the plan developed by CWPCo and modified and approved by the FERC, small colonies would be mapped and removed to the best extent possible while larger colonies would be mapped only. Additionally, CWPCo provides invasive species information on our recreational maps which we distribute free of charge to the public.

## 2. Flowage Monitoring.

Flowage monitoring consists of a combination of river and road surveys. Some areas are only accessible by boat. To remain consistent from previous years we have kept site numbering the same, even though some sites no longer exist.

Site No	Site Description	Density	GPS Coordinates	Action Taken
1	Small bedrock outcrop	3 plts	16T 0277352 4922465	2006 – Monitored 2007 – Cut and Sprayed
2	Sandy shoreline of a small island	4-5 plts	16T 0277625 4922844	2006 – Monitored 2007 – Cut and Sprayed
3	Island below base of Biron Dam – Out of Project Boundary, further observations will be under Biron Project Report			2006 – No plants observed 2007 – No plants observed
4	S. Tip of Big Island	2 plts	16T 0275608 4920927	2006 – Monitored 2007 – Cut and Sprayed
5	SE Shoreline of Hunter Island	8 plts	16T 0275920 4921946	2006 – Monitored 2007 – Cut and Sprayed
6	E Shoreline adjacent to Pleasant View Lane	3 plts	16T 0276299 4920907	2006 – Monitored 2007 – Cut and Sprayed
7	Small Island and E Shoreline East of Big Island	6 plts	16T 0276888 4921596	2006 – Monitored 2007 – Cut and Sprayed
8	E. Shoreline			2006 – No plants observed 2007 – No plants observed
9	E. Shoreline of Big Island			2006 – No plants observed 2007 – No plants observed
10	Sm Island E of Big Island near Cranberry ditch outfall	3 plts	16T 0277348 4922422	2006 – Monitored 2007 – Cut and Sprayed
11	E Shoreline near Canoe Take Out	2 plts	16T 0275708 4920633	2006 – Monitored 2007 – Cut and Sprayed
12	Tail water area of Spillway Section	50-100 plts		2006 – Monitored 2007 - Sprayed





Submission Contents

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