September 14, 2010

ORIGINAL

CITY OF CRYSTAL FALLS

Crystal Falls Dam FERC Project No. 11402-00

Minor Project License-Article 412 ANNUAL REPORT FILED SECRETARY OF THE COMMISSION

2010 SEP 21 A 11: 28

FEDERAL ENERGY REGULATORY COMMISSION

Dear Ms. Salas:

The City of Crystal Falls respectfully submits this report as per provisions in the above noted article regarding the Crystal Falls Hydroelectric license.

The annual monitoring for shoreline erosion was conducted on July 26, 2010 in conjunction with the annual monitoring for exotic wetland species by city employee Dave Graff and MDNR's fisheries biologist Arnold Abrahamson. No ground disturbing activities were conducted this past year.

We hereby file one original and eight copies of this letter with the Commission. A copy of this report is also being submitted to the Michigan State Historic Preservation Office. Should you have any questions regarding this report do not hesitate to contact me.

Sincerely,

CITY OF CRYSTAL FALLS

Dave Graff

Dave Graff

**Project Engineer** 

cc: Martha MacFarlane-Feas, Michigan State Historic Preservation Office

ORIGINAL

September 15, 2010

FILED SECRETARY OF THE COMMISSION

City of Crystal Falls Crystal Falls Dam FERC Project No. 11402-00 2010 SEP 21 A 11: 28

FEDERAL ENERGY
REGULATORY COMMISSION

Minor Project License - Article 411

**Exotic Species Annual Monitoring Report** 

Dear Ms. Magalie R. Salas:

On July 26, 2010 Crystal Falls city employee Dave Graff and MDNR's fisheries biologist Arnold Abramson canoed the shoreline from a point approximately 1.5 miles upstream of the dam down to the boat landing on the eastern shore of the impoundment.

During the float two samples were found which appeared to be Eurasion Milfoil. These samples were thought to have been gathered near Frenchman's Rock which is located about 1300' upstream of the "Limit of Monitoring" specified in Article 411 of the license agreement. On August 18, Arnold and Dave set out to collect more samples and positively identify, measure, take pictures and GPS the patch of Eurasion Milfoil. However no Eurasion Milfoil could be found. After consultation and agreement with MDNR's biologist Arnold Abramson and MDNR fisheries biologist Jessica Mistak, the city shall continue to monitor on an annual basis the reservoir with the ability to positively identify, mark, and GPS on future river floats.

We hereby file one original and eight copies of this letter with the Commission. A copy of this report is also being submitted to Michigan Department of Natural Resources and U.S. Fish and Wildlife Service.

Sincerely,

**Dave Graff** 

Dave Graff

cc: Ms. Jessica Mistak, Michigan Department of Natural Resources Tyler Yasenak, U.S. Fish and Wildlife Service