2005HO~1.TXT From: Sarah Hoffmann [sarah.hoffmann@dnr.state.mn.us] Sent: Wednesday, November 16, 2005 4:48 PM To: Holthaus, James J. Subject: Mussels

Attachments: 03-04 Mus Report_with tbfig.pdf

Mr. Holthaus,

I've attached a report titled, "Minnesota Statewide Mussel (Bivalvia: Unionidae) Survey: 2003-04" which covers the portion of the Mississippi River near the Monticello Nuclear Generating Plant.

In August 2004, Black Sandshell mussels (Ligumia recta), a special concern mussel species, were documented in the Mississippi River in the immediate vicinity of the nuclear plant, and Creek Heelsplitter mussels (Lasmigona compressa), another special concern species, were documented approximately 3.5 miles upstream of the plant site. The following non-listed mussel species were also documented in the immediate vicinity of the plant site:

Lasmigona complanata Pyganodon grandis Lampsilis siliquoidea Lampsilis cardium

Please let me know if you need any additional information.

Sarah D. Hoffmann Endangered Species Environmental Review Coordinator NHIS Data Distribution Coordinator Minnesota Department of Natural Resources Natural Heritage & Nongame Research Program 500 Lafayette Rd., Box 25 St. Paul, MN 55155 Phone: 651/259-5107 (NEW PHONE NUMBER) Fax: 651/296-1811 Email: sarah.hoffmann@dnr.state.mn.us