

Midwest Region

The Regional Office and park staff have received numerous recent calls for information on the regulated lake level studies at Voyageurs NP. Many of our parks suffer the effects of regulated lake levels and may be interested in the following list of papers published within the last year:

Smith, D., and R.O. Peterson. 1991. Behavior of beaver in lakes with varying water levels in northern Minnesota. *Env. Mgt.* 15:395-401.

Smith, D., R.O. Peterson, T.D. Drummer, and D.S. Sheputis. 1991. Over-winter activity and body temperature patterns in northern beavers. *Canad. Jnl. of Zoology* 69:2178-2182.

Thurber, J., R.O. Peterson and T.D. Drummer. 1991. The effect of regulated lake levels on muskrats, *Ondra zibethicus*, in Voyageurs NP, Minn. *Canadian Field-Naturalist* 105:34-40.

Wilcox, D.A., and J.E. Meeker. 1991. Disturbance effects on aquatic vegetation in regulated and unregulated lakes in northern Minn. *Canadian Jnl. of Botany* 69:1542-1551.

Payne, G.A. 1991. Water quality of lakes and streams in Voyageurs NP, northern Minn., 1977-84. U.S.G.S. Water Resources Investigators Report 88-4016. 95pp.

For more information about research of this type, contact Larry Kallemeyn at (218)283-9821.

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Six students at U/WI-Madison have agreed to participate in a summer interneship program through the Great Lakes CPSU. Their projects will be located at Ozark National Scenic Riverway, Pictured Rocks National Lakeshore, St. Croix National Scenic Riverway, Apostle Islands National Lakeshore, Lewis and Clark National Historic Trail, and Ice Age National Scenic Trail. For information on this program, contact Dr. James Bennett at (608) 262-5489.

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Keely Goff, a student at Haskell Indian Junior College, Lawrence, Kan., has been selected to begin a cooperative education program with the Region's natural resources division. She will start on June 1 at Effigy Mounds National Monument, Iowa.

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Regional Chief Scientist Ron Hiebert is coordinating preparation of a proposal to include cultural resource management classes in the Haskell Indian Junior College natural resources program. Future short courses also are planned on management of American Indian cultural landscapes and objects for NPS and other agency employees.