

NATIONAL WILDLIFE FEDERATION®

Great Lakes Natural Resource Center 213 West Liberty Street, Suite 200 Ann Arbor MI 48104-1398 734-769-3351 www.nwf.org

COMPARISON OF STATE WATER MANAGEMENT PROGRAMS UNDER GREAT LAKES COMPACT

SARA GOSMAN NATIONAL WILDLIFE FEDERATION MAY 7, 2012

	Program	Scope	Threshold	Averaging	Source Watershed
Illinois	Not applicable				
Indiana	Yes	In Basin	New/increased withdrawal in excess of 5 million gallons per day (mgd) from Lake Michigan surface water; 100,000 gpd from specified salmonid streams and others by rule; 1 mgd from other sources	90 days	Lake Basin or Great Lakes Basin
Michigan	Yes	Statewide	New/increased withdrawal capacity greater than 100,000 gpd; permits for greater than 2 mgd cumulative capacity	30 days	Adverse impact based on effect on stream segment from model or lake level decrease
Minnesota	Yes Existing program	Statewide	Use that exceeds 10,000 gpd; consumptive use of more than 2 mgd	1 million gallons per year for withdrawal	No limitation on scope of adverse impact in statute or rules

New York	Yes Rule proposed	Statewide	Operate or maintain capacity of at least 100,000 gpd	30 days for existing agricultural withdrawals	Water source
OhioHB 473 as amended	Not yet Bill pending in Senate	In Basin	New/increased withdrawal capacity of at least 2.5 mgd from Lake Erie; 1 mgd from other water sources; 100,000 gpd from high- quality streams and rivers	No averaging for small high-quality watersheds; 45 days for medium high-quality watersheds; 90 days for rest of withdrawals	Lake Basin or Great Lakes Basin
Pennsylvania	Yes Skeletal; to be implemented by rule	In Basin	New/increased withdrawal of 100,000 gpd; or consumptive use of 5 mgd	90 days	Lake Basin or Great Lakes Basin
Wisconsin	Yes	In Basin	Withdrawal of 100,000 gpd (general permit); 1 mgd (individual permit)	30 days	Under state decision- making standard, waters of the state Under Compact standard, the Great Lakes Basin, the Lake Basin, or if the withdrawal is from a stream tributary to one of the Great Lakes, the watershed of that stream