

**Approvals and Reviews Required or Authorized Under Current Law and the Compact
For Example New or Increased Withdrawals and Diversions**

Type of Project¹	Current Law			Great Lakes Water Resources Compact		
	DNR Approval²	Regional Consultation (s. 281.35)	Great Lakes Governors Approval (WRDA)	State Approval Required Under the Compact	Regional Review³	Council Approval⁴
<i>Withdrawals</i>						
Withdrawal over 100,000 gpd & consumptive use ⁵ less than 5 million gpd	X (SR)			X (S)		
Consumptive use over 5 million gpd	X (SR)	X		X (SR)	X (SR)	
<i>Diversions⁶</i>						
Industry or agriculture diversion between 100,000 and 5 million gpd consumptive use outside the Great Lakes basin, no return flow	X (SR)		X	P	P	P
Industry or agriculture diversion over 5 million gpd consumptive use outside of Great Lakes basin, no return flow	X (SR)	X	X	P	P	P
Public water supply to straddling communities under 100,000 gpd, with return flow	X (SR)		?			

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Public water supply to straddling communities between 100,000 and 5 million gpd, no return flow	X (SR)		X	P	P	P
Public water supply to straddling communities over 5 million gpd, no return flow	X (SR)	X	X	P	P	P
Public water supply to straddling communities over 5 million gpd with return flow	X (SR)	X	?	X (SR)	X (SR)	
Public water supply to communities within straddling counties between 100,000 and 5 million gpd, no return flow	X (SR)		X	P	P	P
Public water supply to communities within straddling counties over 5 million gpd, with no return flow	X (SR)	X	X	P	P	P
Public water supply to communities within straddling counties over 5 million gpd, with return flow	X (SR)	X	?	X (SR)	X (SR)	X (SR)
Use in community in western Wisconsin or states west of Wisconsin with no return flow	X (SR)		X	P	P	P

Type of Project ¹	Current Law			Great Lakes Water Resources Compact		
	DNR Approval ²	Regional Consultation (s. 281.35)	Great Lakes Governors Approval (WRDA)	State Approval Required Under the Compact	Regional Review ³	Council Approval ⁴
Use in community in western Wisconsin or states west of Wisconsin with return flow	X (SR)		?	P	P	P

1. In this column, “mgd” stands for million gallons of water withdrawn or diverted per day, based on the averaging period specified in the applicable regulation, and originating from the Great Lakes basin.

2 DNR approvals are under one or more of the following statutes based on the source, uses, and amounts of water withdrawn: surface water withdrawals and diversions (s. 30.18), high capacity wells (s. 281.34), plan approval for water and sewerage systems and plants (s. 281.41), and large scale withdrawals and diversions (s. 281.35).

3. Great Lakes Governors and Premiers advisory review of a water withdrawal or diversion proposal under proposed s. 281.343 (4h), as created by LRB-0058/P1.

4 Great Lakes Governors approval of a water diversion proposal under s. 281.343 (4L), as created by LRB-0058/P1, as members of the Great Lakes-St. Lawrence River Basin Water Resources Council.

5. Consumptive use is defined in the compact as that portion of the water withdrawn or withheld from the basin that is lost or otherwise not returned to the basin due to evaporation, incorporation into products, or other processes. [s. 281.343 (1e) (e) as created by LRB-0058/P1.]

6. All diversions in this column are from Lake Michigan.

REL:JES:tlu