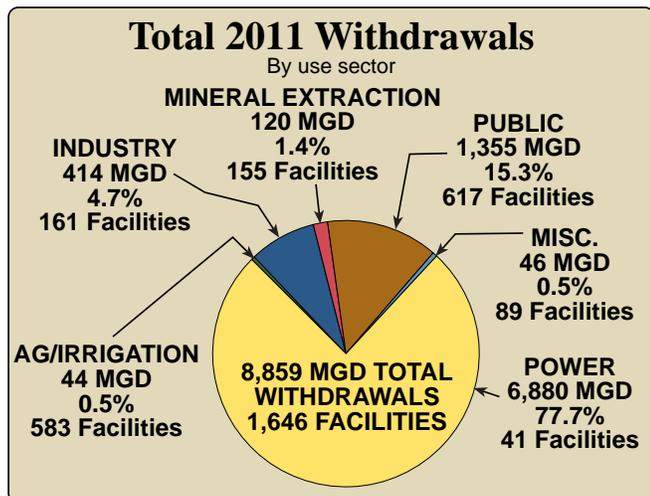




2011 Water Withdrawal Summary Report



Prepared by
The Ohio Department of Natural Resources, Division of Soil and Water Resources



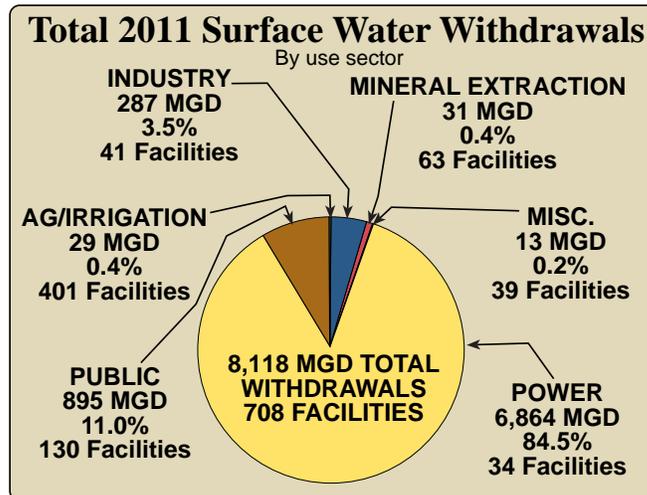
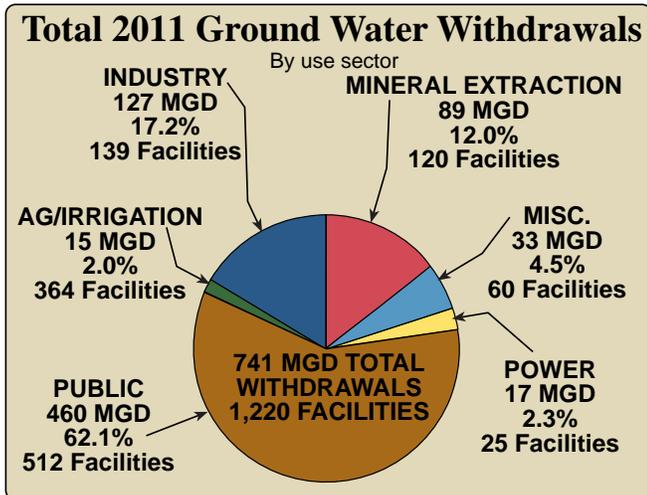
Reported water withdrawals in Ohio are grouped into one of six categories: Public (community and non-community water supplies), Ag/Irrigation (livestock watering, irrigation, golf course irrigation, nursery and landscaping), Industrial (process and cooling water), Power Generation (nuclear, thermoelectric, hydroelectric), Mineral Extraction (coal, oil, limestone, sand and gravel), and Miscellaneous (construction dewatering, amusement parks, fish hatcheries, etc).

Data for these graphs comes from the Ohio Department of Natural Resources (ODNR) Water Withdrawal Facility Registration Program, which started in 1990. Section 1521.16 of the Ohio Revised Code requires any owner of a facility, or combination of facilities, with the capacity to withdraw water at a quantity greater than 100,000 gallons per day to register with the ODNR, Division of Water. Each year registrants report how much water was withdrawn at their facilities.

For more information about water withdrawal in Ohio, contact us at 614-265-6745 or visit us on the web at: www.dnr.state.oh.us/tabid/4265/Default.aspx

Primary Use	*Total Withdrawals millions of gallons/day	Number of Facilities
Ag/Irrigation	44	583
Industry	414	161
Mineral Extraction	120	155
Miscellaneous	46	89
Power	6,880	41
Public	1,355	617
Total	8,859	1,646

*Total withdrawals is the sum of ground water and surface water withdrawals.



Primary Use	Ground Water millions of gallons/day	Number of Facilities
Ag/Irrigation	15	364
Industry	127	139
Mineral Extraction	89	120
Miscellaneous	33	60
Power	17	25
Public	460	512
Total	741	1,220

Primary Use	Surface Water millions of gallons/day	Number of Facilities
Ag/Irrigation	29	401
Industry	287	41
Mineral Extraction	31	63
Miscellaneous	13	39
Power	6,864	34
Public	895	130
Total	8,118	708