

**Information on State and Regional groundwater withdrawal programs
Prepared for Groundwater Advisory Committee - June 3, 2005**

State or Region	Water withdrawal regulatory programs	Statutes, Rules, and Admin. Codes	Aquifer or basin management provisions	Regional or local water management institutions
Minnesota (Department of Natural Resources) http://www.dnr.state.mn.us	Water Appropriations Permit Program: http://www.dnr.state.mn.us/waters/watermgmt_section/appropriations/index.html	Appropriation and use of waters (MN Statutes): http://www.revisor.leg.state.mn.us/stats/103G/271.html	Special restrictions for Mt. Simon-Hinckley aquifer in metropolitan counties (No new water use permits unless "the appropriation is for potable water use, there are no feasible or practical alternatives to this source, and a water conservation plan is incorporated with the permit.")	
Ontario (Ministry of the Environment) http://www.ene.gov.on.ca	Permit to Take Water program: http://www.ene.gov.on.ca/envision/water/pttw.htm	Water Takings and Transfers Regulations: http://www.e-laws.gov.on.ca/DBLaws/Source/Regs/English/2004/R04387_e.htm	New or expanded takings that would remove water from watersheds that already have a high level of use will no longer be allowed.	
New Hampshire (Department of Environmental Services) http://www.des.state.nh.us	Large groundwater withdrawal permitting: http://www.des.state.nh.us/DWSPP/lgwith.htm	Rules: http://www.des.state.nh.us/DWSPP/adopt_388.pdf	Major withdrawals defined as greater than 57,600 gallons per 24 hour period (40 gpm)	
Edwards Aquifer Authority (Texas) http://www.edwardsaquifer.org/	http://www.edwardsaquifer.org/	Rules: http://www.edwardsaquifer.org/Pages/frames_regulations.html	Groundwater management strategies: http://www.edwardsaquifer.org/Pages/frames_programs.html	

South Florida Water Management District http://www.sfwmd.gov	Water Use regulation: http://www.sfwmd.gov/org/wsd/wateruse/wu_index.html	Water use rules and permits http://www.sfwmd.gov/org/reg/wupermit.htm	Critical water supply problem areas: http://www.sfwmd.gov/org/reg/rules/40e-23.pdf	
Oregon (Water Resources Department) http://www.wrd.state.or.us/	Water rights in Oregon (The "Aquabook"): http://www.wrd.state.or.us/OWRD/PUBS/aquabook.shtml	Obtaining new water rights (i. e withdrawal permits) http://www.wrd.state.or.us/OWRD/PUBS/aquabook_newrights.shtml	Basin-by-basin water use restrictions, critical groundwater areas, and groundwater limited areas: http://www.wrd.state.or.us/OWRD/PUBS/aquabook_protections.shtml	River Basin Management program
Washington (Department of Ecology Water Resources Program) http://www.ecy.wa.gov/programs/wr/wrhome.html	Water Right information: http://www.ecy.wa.gov/programs/wr/rights/water-right-home.html	Regulation Of Public Ground Waters: http://www.leg.wa.gov/RCW/index.cfm?fuseaction=chapterdigest&chapter=90.44	Groundwater management areas: http://www.leg.wa.gov/RCW/index.cfm?section=90.44.400&fuseaction=section Aquifer protection areas: http://www.leg.wa.gov/RCW/index.cfm?fuseaction=chapterdigest&chapter=36.36 Basin Management/ Instream flows: http://www.ecy.wa.gov/programs/wr/instream-flows/isfhtm.html	Water Conservancy Boards - http://www.ecy.wa.gov/programs/wr/conservancy_boards/cb-home.html
