

High and Moderate Risks in the 5-Year Time-of-Travel Zones in the Southern Willamette Valley Groundwater Management Area

Potential Contaminant Source	Number	Risk
Transportation-Heavy Use Roads	13	Moderate
Large Capacity Septic Systems	12	High
Wells/Abandoned Wells	12	High
Automobiles- Gas Stations and Repair Shops	11	High
Crops-Irrigated	11	Moderate
High-Density Housing	11	Moderate
UST-Confirmed Leaking, Status Unknown, or unregulated	11	High
Above-ground Storage Tanks	10	Moderate
Other	9	
Chemical/Petroleum Storage and Processing	7	High
Historic Gas Stations/Waste Dumps	4	High
Transportation-Railroads	4	Moderate
Furniture/Lumber/Parts Stores	3	Moderate
Machine Shops	3	High
Sewer Lines	3	High
Wood Preserving/Treatment/Pulp/Paper Processing and Mills	3	High
Boarding Stables	2	Moderate
Golf Courses	2	Moderate
Grazing Animals	2	High
Rural Homesteads- Machine Shops	2	High
Lagoons/Liquid Wastes	2	High
Parking Lots/Malls	2	High
Pesticide/Fertilizer/Petroleum Storage and Processing	2	High
Waste Transfer/Recycling Stations	2	Moderate
Wastewater Treatment Plant	2	Moderate
Construction/Demolition	1	High
Dry Cleaners	1	High
Electric/Electrical Manufacturing	1	High
Food Processing	1	Moderate
Fleet Trucking/Bus Terminals	1	Moderate
Food Processing	1	Moderate
Injection Wells-Class V UICs	1	Moderate
Highly Maintained Lawn Areas	1	Moderate
Medical/Vet Offices	1	Moderate
Mines/Gravel Pits	1	High
Dump Sites	1	Moderate
High-Density Septic Systems	1	High
Stormwater Retention Basin	1	Moderate
Transportation-Right of Ways	1	Moderate

