



Idaho Chemical Roundup

Resources for Southwest Idaho

The following resources can assist your school in managing and disposing of laboratory chemicals.

State regulations and technical assistance

Idaho Department of Environmental Quality (DEQ)

DEQ is the state agency responsible for oversight of federal environmental regulations such as the Clean Air Act, Clean Water Act, and Resource Conservation and Recovery Act. DEQ can assist schools by:

- ❑ Providing on-site pollution prevention assessments regarding best practices for classrooms.
- ❑ Providing compliance assistance visits to determine compliance with state environmental laws.
- ❑ Providing technical assistance by answering questions about waste management and disposal.

DEQ Boise Regional Office (208) 373-0550, toll-free: (888) 800-3480 or www.deq.idaho.gov

Idaho Division of Building Safety

Administers safety and health standards for public schools, students, staff, and the public. The Division of Building Safety provides consultation services on safety and health standards and issues and safety training upon request.

Division of Building Safety (208) 334-3950 or <http://dbs.idaho.gov/school/index.html>

State Communications Center

Idaho's State Communications Center coordinates a 24-hour network of local emergency response professionals. The Center coordinates dispatching state resources to hazardous material emergencies. In case of a chemical emergency, such as discovery of an explosive or unstable chemical or an unmanageable chemical spill, call 911 and the State Communications Center.

State Communications Center (800) 632-8000

Inventory/waste disposal¹

The following companies provide hazardous waste management disposal services to southwest Idaho. Some will provide on-site inventory assistance and cost estimates for disposal free of charge. Others can provide an estimate based on your inventory. Packaging and disposal costs will vary depending on chemicals and school location, which can affect transport costs. For more listings, consult your local phone book under hazardous waste management.

Clean Harbors Environmental Services	(435) 843-4856
Environmental Management Solutions	(208) 895-0326
PSC	(888) 773-9589
Safety Kleen	(208) 342-8882
Specialty Environmental Services	(208) 327-9977

National programs

U.S. EPA School Chemical Cleanout Campaign

The School Chemical Cleanout Campaign is designed to create a chemically safer school environment in which chemicals are purchased wisely, stored safely, handled by trained personnel, used responsibly, and disposed of properly. <http://www.epa.gov/epaoswer/osw/conserveschools/index.htm>

¹ DEQ is providing this list as a public service only and does not certify or recommend any business or organization on the list.

National Microscale Chemistry Center

The National Microscale Chemistry Center (NMC2) was established to promote the use of microscale chemistry as a means of eliminating toxic waste at the source. <http://www.microscale.org/default.asp>.

National Small Scale Chemistry Center

The National Small Scale Chemistry Center provides resources to scale down chemical reagents to volumes and masses 1,000 times smaller than those used in traditional labs by using inexpensive plastic and polymer materials. www.smallscalechemistry.colostate.edu.

Other sites of interest

Lesson plans

Rehab the Lab is a King County Washington program to help local schools clean out their laboratories. Lesson plans for chemical free and less toxic science experiments can be found at:

<http://www.govlink.org/hazwaste/schoolyouth/rehab/labs.htm>.

Local Authorities

Lab chemicals may be considered hazardous waste and must be disposed of properly. Return unused chemicals to the vendor or deactivate chemicals hazards onsite. Dispose of chemicals and chemical wastes using a hazardous waste management company. Refer to list of companies on front of this fact sheet.

Schools that qualify as Conditionally Exempt Small Quantity Generators (CESQGs) may be able to dispose of some hazardous wastes and chemicals through a landfill with permission of the landfill operator. Note, many landfills and trash haulers have restrictions banning hazardous wastes. Prior to disposing of chemicals or lab specimens in a landfill, ensure your trash hauler and landfill will accept the waste.

North Central Idaho Landfills and Transfer Stations

Ada County Solid Waste	(208) 853-1297	Owyhee County RimRock Landfill	(208) 495-2421
Adams County Goodrich Landfill	(208) 253-4561	Payette County Clay Peak Landfill	(208) 642-6036
Boise County Horseshoe Bend Trans Stn	(208) 793-4150	Valley County Transfer Station	(208) 382-7195
Canyon County Pickle Butte Landfill	(208) 466-7288	Washington County Solid Waste	(208) 414-0950
Gem County Jackass Gulch Trans Stn	(208) 365-2604		

CESQGs may also dispose of some wastes down the drain, but only if hooked into a special type of wastewater system known as a publicly owned treatment works (POTW). Not all wastewater systems are POTWs. Septic systems are not POTWs. Schools should contact Southwest District Health's Environmental Division at 208-455-5400 to determine if they discharge water to a septic system. Schools should contact their sewer system and/or city to determine if they are connected to a POTW. Prior to discharging any hazardous waste or chemical down a drain, you must receive permission from the POTW.

City Contact Numbers

Boise	(208) 384-3991	McCall	(208) 634-5580
Caldwell	(208) 455-3041	Melba	(208) 495-2722
Cambridge	(208) 257-3318	Meridian	(208) 888-2191
Cascade	(208) 382-4279	Middleton	(208) 585-3133
Council	(208) 253-4201	Midvale	(208) 355-3525
Eagle	(208) 939-0132	Mountain Home	(208) 587-2104
Emmett	(208) 365-6059	Nampa	(208) 468-5843
Garden City	(208) 472-2900	New Meadows	(208) 347-2171
Glenns Ferry	(208) 366-7581	New Plymouth	(208) 278-5338
Homedale	(208) 337-4641	Notus	(208) 459-6212
Horseshoe Bend	(208) 793-3175	Parma	(208) 722-6088
Idaho City	(208) 392-4584	Payette	(208) 642-6031
Kuna	(208) 880-4396	Weiser	(208) 414-1242
Marsing	(208) 896-4122	Wilder	(208) 482-6204