

For More information contact the Murray City Storm Water Division during regular business hours, Monday—Friday 7:00 am to 3:30 pm.

(801-270-2440)



Visit the Salt Lake County Storm Water Coalition webpage:

www.stormwatercoalition.org

Spill Response

Murray City Emergency Dispatch
Monday - Friday 7:00 am to 3:30 pm
(801-270-2440)

After hours (801-264-9669)

Local Pollution Control Agencies:
Salt Lake County Health
Department
Emergencies 801-580-6681



MURRAY
POLICE



MURRAY
PUBLIC
SERVICES



Printed on recycled paper
1st Printing February 2015

FRESH CONCRETE
and
MORTAR APPLICATION



RECOMMENDED
METHODS
FOR STORM
WATER
PROTECTION



We All Live Downstream
stormwatercoalition.org

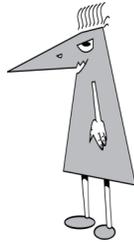
Storm Water Pollution Prevention:

It's Up to Us

In the Salt Lake Valley, storm drains flow directly to local creeks and rivers with **NO treatment**. Degradation of storm water is a serious problem for wildlife dependent on our waterways and for the people who live near streams or use them for recreation.

Some common sources of contaminants in storm runoff include:

- Spilled oil, fuel fluids from vehicles and heavy equipment
- Construction debris
- Landscaping runoff containing pesticides or weed killers
- Materials such as used motor oil, antifreeze, paint products that people pour or spill into a street or storm drain.



Murray City has developed a Storm Water Management Program to educate local residents and businesses and to improve the quality of storm water runoff. We hope you will join us, by using the recommended methods (referred to as Best Management Practices) described in this pamphlet.

Who Should Use this Pamphlet?

Home builders

Developers

General contractors

Sidewalk and patio construction workers

What Can You Do?

General Business Practices

- ◇ At both your yard and the construction site, always store dry and wet materials under cover, protected from rainfall and runoff. Protect dry materials from wind.
- ◇ Secure bags of cement after they are open. Be sure to keep wind-blown cement powder away from gutters, storm drains, rainfall and runoff.
- ◇ Wash out concrete mixers only in designated wash-out areas. In your yard or construction sites where the wash out water will flow into lined containment ponds. Whenever possible, recycle washout by pumping back into mixers for reuse. **Never dispose of washout into the street, vegetation areas, storm drains, drainage ways or streams!**
- ◇ For more information regarding the disposal of unused concrete and washout, contact Murray City or the Health Department at the number's listed on the other side of this pamphlet.



Storm Water Pollution from Masonry and Paving

Fresh concrete and cement-related mortars that wash into lakes, rivers and streams are toxic to fish and the aquatic environment. Disposing of these materials to storm drains or streams causes serious problems. **These actions are prohibited by law!**



What Can You Do?

General Practices

- ◇ Don't mix up more fresh concrete or cement than you will use in a day.
- ◇ Set up and operate small mixers in contained area on tarps or heavy plastic drop cloths.
- ◇ When cleaning up after driveway or sidewalk construction, wash fines onto dirt areas, not down the driveway or into the street or storm drain.
- ◇ Place hay waddles or other erosion controls down-slope to capture runoff carrying mortar or cement before it reaches the storm drain.
- ◇ When breaking up concrete, be sure to pick up all the pieces and dispose of properly.
- ◇ Recycle large chunks of broken concrete at a landfill
- ◇ Dispose of small amounts of excess dry concrete, grout and mortar in the trash.
- ◇ Never bury waste material.

