CONCRETE WASHOUT POLLUTION PREVENTION



Roll-off system for concrete washout.

Illegal discharge to storm sewer!



- It is illegal to drain concrete washout into storm sewers and local water bodies.
- Concrete washout if discharged to storm sewers drains to local waterways. It can clog fish gills.
- Because it has a pH of 12, similar to Drano[™], it can increase toxicity of other substances causing more issues for aquatic life.
- It contaminates soil and kills plants.

WHAT CAN YOU DO?

- Washout only in designated areas that are lined to contain the wastes and protect soil.
- Have a back-up plan. Carry a storable, expandable washout container in case one is not available on site.



Chute washout system.



Easily stored, expandable lined box.

Waterproof bags or lined containment.



STREETS TO STREAMS

Learn more: <u>www.lowaStormwater.org</u> February 2018

WET SAW CUTTING POLLUTION PREVENTION



Wet saw cutting. Photo credit: seekkr.com

CONCERNS

- It is illegal to discharge concrete cuttings into a storm sewer and waterbodies.
- Wet saw cutting waste has the same pollution concerns as concrete washout shown on the other side of this flyer.
- Cutting is often done near storm drains.

WHAT CAN YOU DO?

- Use storm drain protection when working near storm drains and sloped areas.
- Use absorbent gels to contain the liquid waste. Scoop up waste and dispose of properly.



Inlet protection on a storm drain.



Small vacuums and vac-trucks can be used.

ONLY RAIN... DOWN THE STORM DRAIN

Learn more: <u>www.lowaStormwater.org</u> February 2018



