



CLARK COUNTY  
WASHINGTON

COMMUNITY DEVELOPMENT  
BUILDING SAFETY

# BMP C151

## Concrete Handling

v. 1/7/16

*Working together. Securing your safety. Protecting your investment.*

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### Purpose and Description

Proper handling and disposal of excess concrete, concrete process water, and concrete slurry prevents these materials from entering waters of the state. Discharge of concrete materials to the county storm drainage system and surface water is a violation of county code and state law.

### Conditions of Use

Any time concrete is used, utilize these management practices.

### Design Criteria

- Assure that washout of concrete trucks, chutes, pumps, and internals is performed at an approved off-site location. Do not wash out concrete trucks onto the ground, or into storm drains, open ditches, streets, or streams.
- Return unused concrete remaining in the truck and pump to the originating batch plant for recycling. Do not dump excess concrete on site.
- Wash off hand tools such as screeds, shovels, rakes, floats, and trowels into a lined portable concrete washout container. Dispose of contained concrete in a manner that does not violate groundwater or surface water quality standards, and dispose of concrete process water as wastewater.
- Always use forms or solid barriers for concrete pours, such as pilings, within 15-feet of surface waters.

### Maintenance Standards

Check containers for holes in the liner daily during concrete pours and repair the same day.