

Biosolids Spill Prevention and Response Plan

All contractors hired by the City of Molalla to transport biosolids to the land application sites will be required to review and sign this Spill Prevention and Response Plan and to strictly comply with the contents of the plan. Contractors shall also be required to review this Spill Prevention and Response Plan with all staff who will be engaged in hauling of biosolids and to keep a copy of it in any vehicle that will be used for hauling.

Spill Prevention Measures

To minimize the possibility of spills, haulers will implement the following measures:

- All vehicles will be regularly inspected and serviced.
- Drivers will not exceed the posted speed limit and will travel only at speeds appropriate for current road conditions.
- Vehicles will be inspected for leakage once filled at the City's wastewater treatment plant (WWTP).
- Drivers will not haul biosolids during periods of inclement weather.

To promptly and properly respond to a spill, all vehicles will be equipped with:

- A cell phone
- Gloves and boots
- Hazard flares
- Safety glasses
- Reflective traffic cones
- One shovel
- One 50 lb bag of hydrated lime

Spill Response Measures

In the event of a spill, the driver will immediately implement the following measures, to the maximum extent possible:

- Safely exit the roadway.
- Don appropriate personal protective equipment.
- Place reflective traffic cones along roadway leading up to the spill (use flares if needed).
- If the spill has or could result in an emergency situation: dial 911.
- Contact both Jennifer Cline (Public Works Director) at (503) 793-7026 (cell) and Jason Clifford (WWTP Lead Operator) at (503)793-5283 (cell) to report the incident.

- If the spill is below 50 gallons, use a shovel to build a berm around the spill area to contain the biosolids.
- If the spill is more than 50 gallons, contact the City's PWD Director, the Public Works Foreman, the Lead Operator at the WWTP, or the After Hours Emergency Number to have the City's vactor truck dispatched to the spill site (see attached contact phone numbers). The vactored material must either be hauled to the application site or returned to the WWTP. All residual biosolids at the spill site must be cleaned up manually and the area must be decontaminated (through lime application) if possible.
- If the spill (regardless of size) is odorous or may pose a risk to human health or the environment, use hydrated lime to cover all exposed biosolids.
- Take any other actions reasonably requested by the City to prevent harm to human health and the environment.

Notification Measures

As listed above, contractor shall immediately report any spill incident to listed City staff and discuss whether additional notifications are necessary. City shall be responsible for making such additional notifications, unless City specifically instructs contractor to do so.

- If the spill is on a state or interstate roadway and may obstruct traffic for an extended period of time, contact the Oregon State Department of Transportation office (see attached contact phone numbers).
- The Oregon Department of Environmental Quality (DEQ) must be notified within one hour, through the Oregon Emergency Response System (OERS), of any spills more than 50 gallons. Additionally, all spills adjacent to drainage ditches or drainage ways should be reported. The telephone number for OERS is 1-800-452-0311 (24-hour service).

Contacts

Emergency: 911

City of Molalla

- Jennifer Cline, Public Works Director
 - 503-759-0218 (office)
 - 503-793-7026 (cell)
- Dennis Welle, Public Works Foreman
 - 503-793-4238
- Jason Clifford, Lead Operator at the WWTP
 - 503-793-5283 (cell)
- After Hours Emergency Number
 - 503-829-4160

Backup Vector Truck Companies

- Bravo Environmental
4927 NW Front Ave Portland, OR 97210
Office: 503-261-9800
Ron Bascue, Sales Manager, 503-680-9756 (mobile)

Oregon Emergency Response System (OERS)

- 1-800-452-0311 (24-hour service)

Oregon State Department of Transportation

- Regional Dispatch: (503) 362-0457

Department of Environmental Quality

- Pat Heins: (503) 229-5347; Heins.pat@deq.or.state.us