SWPPP Checklist for Element 9: **Control Pollutants (2.1.9)**

**POLLUTANTS**

Identify pollutants on site

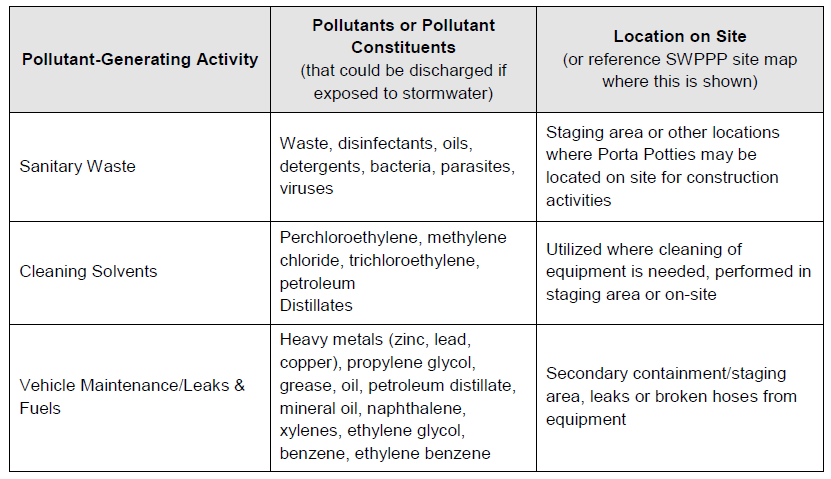
List pollutants and their location if known

Describe how pollutants will be handled

Describe how pollutants will be disposed of

Include materials produced from existing buildings if project is not new construction

**Example Pollutant List**



Identify potential wastes – See Department of Ecology “General Contractor Tip Sheet”

Identify dangerous waste

See guidance on dangerous waste: <https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Dangerous-waste-guidance/Common-dangerous-waste/Construction-and-demolition>

Include list of containers (fire cabinets, containment pallets etc.) required to contain dangerous waste with appropriate labels

Identify disposal method for dangerous waste and how disposal will not cause contamination of stormwater

Establish container and location for building/demolition debris

Consider access routes for subcontractors, routine trash pickup and security from vandals/dumping

Make sure containers have lids or are stored under cover

Identify how concrete washout will be contained and where washout will be located

Label waste containers

Design washout size based on the concrete capacity and hauling frequency

Include a plan for collecting wash water (Water from rinsing tools, paint, shop towels, etc.)

*Example: tools shall be cleaned over a ground cloth or into a tub*

Describe how potentially polluting materials will be contained and covered to prevent stormwater pollution.

Identify BMPs used to control pollutants, the inspection and maintenance plan, and responsible staff. Include subcontractors and utility work, if necessary

**Fueling and Maintenance of Vehicles and Equipment**

Estimate the volume of fuel on-site

Include secondary containment summary

Include the capacity of secondary containment

Describe secondary containment structures.

Describe maintenance frequency and expectations

Outline Spill Plan information

Describe spill prevention and control measures, operational and structural

List reporting agencies, clean up contractor and risks to water resources nearby

Describe fueling, maintenance, and equipment repair BMPs

Describe inspection and maintenance plan for fuel containment and identify responsible staff.

**Wheel Wash System**

Describe location and uses for wheel wash or tire bath system BMPs at construction site.

Describe disposal methods for wastewater, including a permit from Sewer if needed

List and describe BMPS, inspection and maintenance plan, and responsible staff.

**pH Modifying Sources**

Identify all pH-Modifying Sources including concrete washout, acid washes and grinding or cutting

Attach any written approval from the Department of Ecology regarding chemical treatment

Describe BMPS, inspection and maintenance plan, and responsible staff.