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.