Construction Site
Storm Water Pollution Prevention

PERMITTING/COMPLIANCE
- Federal, state, local regulation; regional codes; and local ordinances prohibit any discharge, other than storm water, into the storm drain system.
- The property owner is responsible to know and follow all state, regional, and local requirements and guidelines, including obtaining proper permits, for all work to be completed. Work must comply with all applicable conditions, regulations, and requirements.

BE RAIN READY
- Check the weather prior to performing any outdoor activity. Avoid work in the rain.
- Be prepared to cover exposed surfaces prior to any potential rain event. Have a plan and supplies on-site.
- Routine, periodic and storm event triggered inspections are needed to:
  - Identify non-storm water discharges
  - Determine BMP effectiveness
  - Identify necessary repairs or BMP changes.
- Keep gutters clear for flow. Large scale construction projects must have a Storm Water Pollution Prevention Plan (SWPPP).

SPILLS (INCLUDING MUD, DIRT, SILT)
- Create a plan for addressing hazardous and non-hazardous spills. Make sure people on your site know how to respond.
- Keep spill clean-up materials on-site (absorbents, rags, etc.).
- Report spills immediately.
- Never hose down "dirty" pavement or surfaces. Clean up all spills and leaks using "dry" methods (with spill absorbents or comparable materials such as sawdust, cat litter, and/or rags). Sweep areas daily.

REPORT A SPILL
Call 911 for Motor Oil, Gas, Grease, Diesel, or Unknown Spills

For more information: SonomaCountyStormwater.org

Housekeeping / Waste

Ingress / Egress
- Remove collected sediment;
- Replace or repair worn or damaged silt fence, fabric or fiber rolls, gravel/sand bags, soil stabilization measures, and structural controls; and
- Other control maintenance as defined in each BMP fact sheet. See CASQA or Caltrans BMP handbooks.

Landscaping
- Implement erosion control measures for rain and wind.
- Maintain all BMPs.
- Make BMP implementation a condition of all prime and subcontract agreements. By doing so, the chance of an inadvertent violation can be prevented, potentially saving thousands of dollars in fines and project delays.

Conductive
- Conduct daily site cleaning.
- Prepare for spill response and containment.
- Implement erosion control measures for rain and wind.
- Maintain all BMPs.

Print
- EWMT
- BMPs
- PERMITTING/COMPLIANCE
- BE RAIN READY
- SPILLS (INCLUDING MUD, DIRT, SILT)

Report a Spill
Call 911 for Motor Oil, Gas, Grease, Diesel, or Unknown Spills

Call 911 for Motor Oil, Gas

Grease, Diesel, or Unknown Spills

24 Hour Service

SonomaCountyStormwater.org

For more information:

SonomaCountyStormwater.org

Spiritual Healing Through Nature and Creativity

Best Management Practices to Prevent Pollution

Property design, installation, and periodic inspection and maintenance are essential. Other local and state requirements and ordinances may apply. Always get approval from your local authorities before starting your project. Make sure all structures are properly designed and built to comply with all applicable regulations. If you are not sure, please consult with a professional. Be sure to check with your local authorities before starting any work. Always call before you dig. For more information, contact your local government or Sonoma County Stormwater at 707-565-9100.

Permit/Inspection:
- Construction
- Stormwater
- Wastewater
- Hazardous Waste
- Other Permits

For more information:
SonomaCountyStormwater.org
1. **MATERIALS STORAGE**
   - All building materials must be contained and covered.
   - Materials must be stored on-site at all times unless an encroachment permit has been obtained.

2. **PERIMETER CONTROLS**
   - Utilize perimeter controls, such as, gravel bags, silt fences, or straw wattles, to surround the site to control run-on and run-off.
   - Avoid running over perimeter controls with vehicles or heavy equipment.
   - Check and maintain site daily.

3. **DUMPSTERS**
   - Always securely cover dumpsters.
   - Areas around dumpsters should be swept daily.
   - Dumpsters must be stored on-site at all times unless an encroachment permit has been obtained.

4. **PORT-A-POTTY**
   - Secondary containment trays are REQUIRED for all Port-a-Potties.
   - NEVER stage in street, gutter pan or over/near storm drains.
   - Service regularly.

5. **CONCRETE TRUCKS / PUMPERS**
   - Pumpers must be surrounded by perimeter controls.
   - Plastic sheets must be placed beneath concrete pumpers at all times, and residual materials must be cleaned up.
   - Washout areas must be used whenever cleaning occurs.

6. **TRACKING CONTROLS**
   - All entrances and exits on the site must have coarse gravel or steel shaker plates to limit offsite sediment/material tracking.

7. **WASHOUT AREA**
   - The disposal of “wet” construction materials should be handled in the washout area. This includes paint, stucco and concrete.
   - Use a berm and/or plastic sheet to collect and contain liquids and prevent run-off in nearby areas.

8. **DIRT AND GRADING**
   - Mounds of dirt or gravel should be stored on site.
   - Materials should be covered with a secured tarp each day and prior to rain.
   - Fabric, tarps, and/or visqueen must be available and on-site to cover all exposed soil areas.

9. **EARTHMOVING EQUIPMENT**
   - All staged earthmoving equipment should be stored on-site.
   - Tracks and trails left by equipment leading to and from the site should be cleaned up immediately.
   - Maintain spill kits. Ensure vehicle and equipment leaks are cleaned immediately.

10. **STORM DRAINS**
    - It is illegal to wash out equipment, such as paint brushes, in the street or dump any materials into the storm drain or gutter.
    - Gutter pan must be kept clean and clear at all times.

For more resources and information, contact Storm Water and Creeks: 707-565-6186