

Report a Spill

- (707) 565-1900 **Business Hours**
- (707) 565-1152 **HAZMAT**
- (707) 576-1365

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

drop cloths.

- Set up and operate small mixers on tarps or heavy
- drainage ditches. into driveways, streets, gutters, storm drains or in approved designated washout areas. NEVER
- Only clean out concrete mixers and equipment
 - Set-up Washout Area.
- near streets, gutters, and storm drains. powder from wind, rainfall and runoff, especially Secure bags of cement. Prevent exposure of cement

CONCRETE

- to a forecasted rain event or during any rain event. Refrainfromapplyinglandscapematerial2daysprior
 - Utilize non-floatable mulch when possible.
 - If necessary, a permit may be required.
- Avoidplacingstockpilesinstreet, sidewalk, orgutter. etc.). Secure cover with sandbags.
- Coverandbermstockpiledmaterials(mulch,topsoil,

LANDSCAPING

is not actively occurring.

- Limit land disturbance. Protect areas where work
- divert upstream run-on around the property. controlanysedimentdischargesfromthesiteand Control Site Perimeter: Delineate site perimeter to
- Avoid over-application of water for dust control.
- weather only. · Schedule excavation and grading work for dry

EROSION CONTROL

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.



For more information: SonomaCountyStormwater.org

- storm drains. unauthorized discharges to surface waters and Frequently clean streets and sidewalks to prevent
- transported equipment. up all loose materials from trucks, trailers, and
- Provide wheel wash areas, if needed, and sweep
- and limit tracking of sediment onto streets.
- Usedrainrockforapproachestoreducesoilcompaction

INGRESS / EGRESS

tested for lead.

- NOTE:Buildingspaintedpriorto 1972 will need to be
- paint cans (lids off), rags and drop cloths in the trash. AFTERthoroughlydry;disposeofusedbrushes,empty
- gutter or storm drain. NEVER clean or rinse paint equipment into a street,
- srcity.org/pollutionprevention. Adhere to all City Power Washing requirements:

TNIA9

- onawayfrompotentialpollutants,includingbaresoil. Maintain a clean site and keepwater, runoff, and run-
- containers to prevent any contact with storm water.materials covered and labeled in appropriate paints, and chemicals) are stored. Keep these Cover areas where potential pollutants (grease,
- potential to discharge to a storm drain.
- Never wash off tools or equipment where it has
- leaks. Never hose down a dumpster on site. Coverandmaintaindumpsters.Checkfrequentlyfor

HOUSEKEEPING / WASTE

5. Maintain all BMPs.

- 4. Implementerosioncontrolmeasuresforrainandwind. 3. Educate workers about BMPs.
 - 2. Prepare for spill response and containment. 1. Conduct daily site cleaning.
- when performing any construction related activity: Required BMPs and pollution prevention measures

project delays. potentially saving thousands of dollars in fines and

chance of an inadvertent violation can be prevented, and subcontract agreements. By doing so, the • Make BMP implementation a condition of all prime

- factsheet.SeeCASQAorCaltransBMPhandbooks. - OthercontrolmaintenanceasdefinedineachBMP
- stabilizationmeasutes, and structural controls; and fabric or fiber rolls, gravel/sand bags, soil
- Replace or repair worn or damaged silt fence,
 - Remove collected sediment;
- Perform the following BMP maintenance tasks
- BMPs and daily inspections during rain events. minimum, perform routine weekly in spections of all possible AND before any predicted storm event. At a All maintenance should be completed as soon as

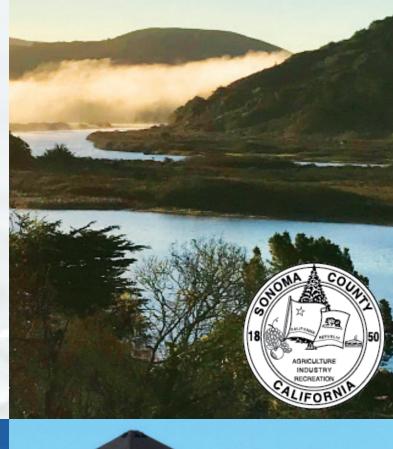
BMP MAINTENANCE

regularly:

Proper design, installation, and periodic inspection and maintenance are essential. our local creeks and wild life. Constructions it epollution control is more than managing sediment. to the storm drain and our creeks. Implementing and maintaining BMPs are critical to protecting BMPs are used to keeppollution away from side walks, streets, and gutters because they connect

implement Best Management Practices (BMPs) to prevent storm water pollution. untreatedintoourlocalwaterways, which is why property owners and contractors are required to awayfromcitystreetsouttolocalcreeks,theRussianRiver,andPacificOcean.Thisrainwaterflows system. The storm drain system was designed to prevent flooding by carrying excess rain water Santa Rosa has two separate drainage systems—the sanitary sewer system and the storm drain

Best Management Practices to Prevent Pollution



Construction Site

Storm Water Pollution

Prevention

Storm Water Protections for Construction

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,siltfences,orstrawwattles,tosurround 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.
- Areasarounddumpstersshouldbesweptdaily.
- Dumpsters must be stored on-site at all times unless an encroachment permit has been obtained.

4 PORT-A-POTTY

- SecondarycontainmenttraysareREQUIRED for all Port-a-Potties.
- NEVER stage in street, gutter pan or over/ near storm drains.
- Service regularly.

5 CONCRETE TRUCKS / PUMPERS

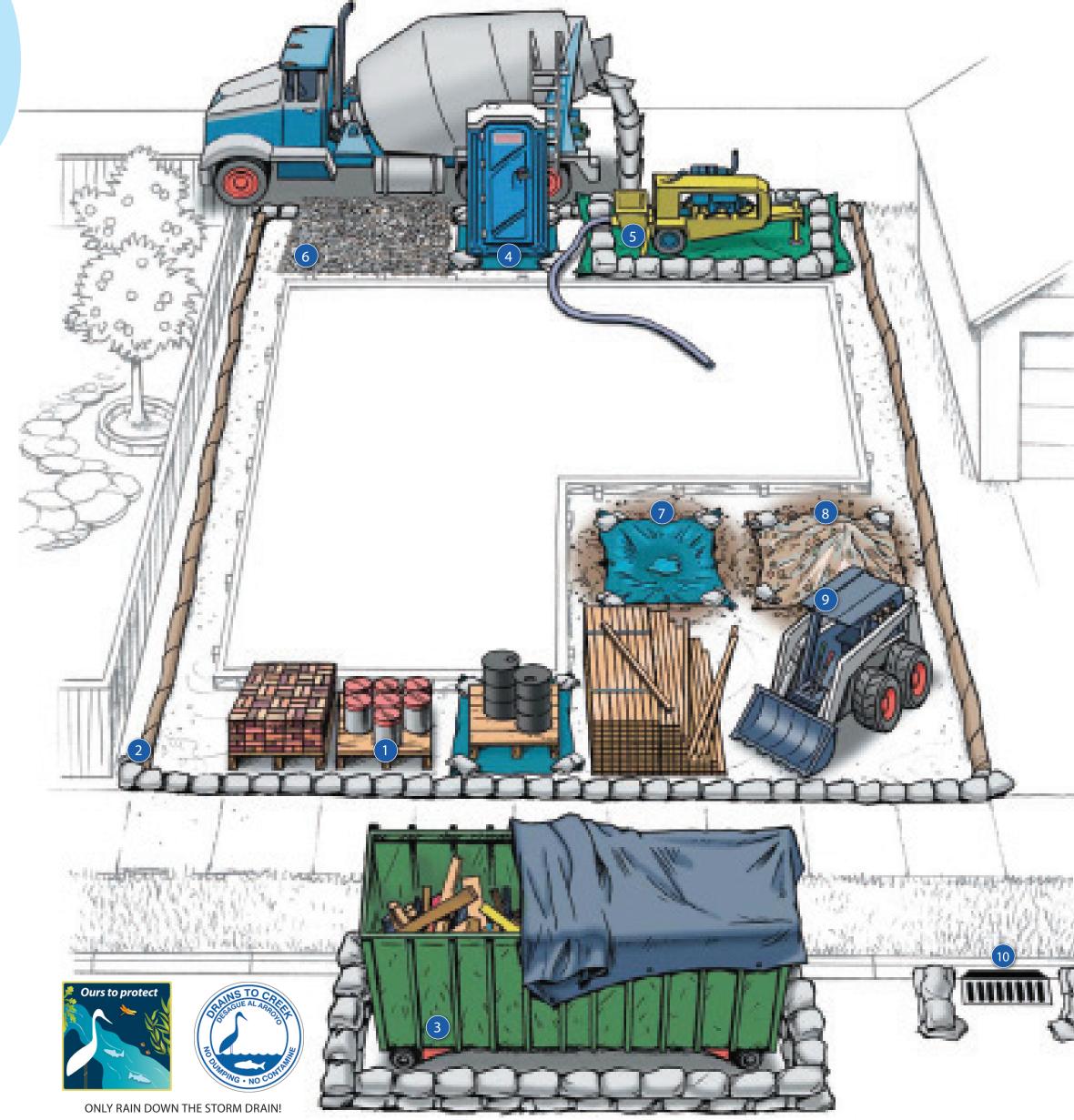
- Pumpers must be surrounded by perimeter controls.
- Plastic sheets must be placed beneath concrete pumpers at all times, and residual materials must be cleaned up.
- Washout areas must be used whenever cleaning occurs.

6 TRACKING CONTROLS

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

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/orvisqueenmustbeavailable and on-site to cover all exposed soil areas.

9 EARTHMOVING EQUIPMENT

- Allstagedearthmovingequipmentshouldbe stored on-site.
- Tracksandtrailsleftbyequipmentleadingtoand fromthesiteshouldbecleanedupimmediately.
- Maintainspillkits. 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