

VENTURA COUNTYWIDE STORMWATER QUALITY MANAGEMENT PROGRAM

CITY OF SAN BUENAVENTURA

STORMWATER POLLUTION CONTROL

BUILDING/CONSTRUCTION AND DEMOLITION PERMITS

Federal, State, and local regulations require applicants/owners/contractors to implement and maintain an effective combination of structural and non-structural Best Management Practices (BMPs) to reduce pollutants in stormwater runoff.* Erosion, sediment, non-stormwater, waste management and wind/dust control BMPs shall be considered for active and inactive (previously disturbed) project areas. The purpose of BMP implementation is to identify and mitigate water quality impacts that can arise during building/construction and demolition activities. BMPs are required to be maintained throughout the entirety of building/construction and demolition activities. BMPs should be checked before and after storm events to ensure proper installation as well as identify damages that may have occurred during storms. Discharging sediment, waste, trash or any other material from the construction site to adjacent properties or right-of-way are prohibited and a violation of San Buenaventura Municipal Code.

Stormwater Pollution Control BMPs to Consider for Projects**

- EC-1: Scheduling
- EC-2: Preservation of Existing Vegetation
- SE-1: Silt Fence
- SE-5: Fiber Roll
- SE-6: Gravel Bag Berm
- SE-8: Sand Bag Barrier
- SE-10: Storm Drain Inlet Protection
- WE-1: Wind Erosion Control
- NS-1: Water Conservation Practices
- NS-2: Dewatering Operations
- NS-3: Paving and Grinding Operations
- NS-12: Concrete Curing
- NS-13: Concrete Finishing
- WM-1: Material Delivery and Storage
- WM-2: Material Use
- WM-3: Stockpile Management
- WM-4: Spill Prevention and Control
- WM-5: Solid Waste Management
- WM-8: Concrete Waste Management
- WM-9: Sanitary/Septic Waste Management
- WM-10: Liquid Waste Management
- TC-1: Stabilized Construction Entrance/Exit

Non-compliance with Stormwater Regulations is subject to a civil and/or legal action per San Buenaventura Municipal Code Section 8.600.540

* Federal, state and local regulations require stormwater pollution controls for all building/construction and demolition projects regardless of size. If a project disturbs one or more acres of soil, it is subject to the State General Stormwater Construction Permit NPDES No. CAS000002 and related Local Stormwater Pollution Prevention Plan (see Ventura County Municipal Stormwater Permit, Order 2010-0108).

**BMPs are from the 2015 California Stormwater Quality Association (CASQA) Stormwater Best Management Practice Handbook – Construction. Additional stormwater pollution control resources can be found at City of Ventura’s Environmental Sustainability webpage - <https://www.cityofventura.ca.gov/194/Environmental-Sustainability>.

City of Ventura

Stormwater Pollution Control Guidance

All Construction Sites regardless of size shall implement an effective combination of stormwater pollution controls to mitigate erosion, sediment, non-stormwater, waste and wind/dust risks.

Guidance includes but not limited to:

1. **Sediment** shall be retained within the job site using Best Management Practices (BMPs). Sediment controls include gravel bags, straw fiber rolls and/or silt fencing. Any sediment and debris leaving the site shall be swept and cleaned immediately using dry cleanup methods. Hosing and rinsing shall not be used to remove sediment from streets. **Sediment should not be discharged to the street, gutter or storm drain.**
2. **Erosion** from slopes, steep driveways and channels **shall be eliminated by implementing BMPs** including but not limited to: limiting of grading scheduled during the wet season, inspecting graded areas during rain events, preservation of existing vegetation, fiber rolls, velocity dissipation devices, planting and maintenance of vegetation on slopes, and covering erosion susceptible slopes. Erosion controls can also include wood mulching, hydromulching and hydroseeding.
3. **No construction related materials, wastes, spills or residues shall be discharged from the project site** to the streets, gutters, drainage facilities, adjacent properties or storm drains by wind or water runoff. All concrete/stucco/plaster projects shall have **washout areas** such fiber roll lined with thick plastic, buckets and any leak proof container to prevent all contact with bare soil. Washing out into the ground, street, gutter or storm drain is a violation of the stormwater regulations. **Washout waste shall not be disposed on bare soil, holes or ditches.** Stockpiles should be covered at the end of each day and prior to all rain events. Use secondary containment for portable restrooms.
4. **Non-stormwater runoff** from equipment and vehicle washing and any other activity shall be **contained on the project site.** During construction projects, drip pans are to be placed under leaking equipment/vehicles. Prevent water runoff by repairing hose leaks immediately and not allowing water to leave your site. Implement BMPs immediately to prevent non-stormwater discharges.

Stockpiles on streets is illegal in the City of Ventura



REMEMBER
Only **RAIN** Down the
DRAIN!

CITY OF
VENTURA
ENVIRONMENTAL SUSTAINABILITY



For Stormwater Information
Contact City of Ventura
Environmental Sustainability Office
(805) 652-4525

<https://www.cityofventura.ca.gov/194/Environmental-Sustainability>