

VENTURA COUNTYWIDE STORMWATER QUALITY MANAGEMENT PROGRAM

COUNTY OF VENTURA

**STORM WATER
POLLUTION
CONTROL
PLAN**

PROJECT NAME: _____

Project Information

Tract: _____ CUP: _____ SUP: _____

Location: _____ APN: _____

General Description: _____

PARTICIPATING AGENCIES

Camarillo, County of Ventura, Fillmore, Moorpark, Ojai, Oxnard,
Port Hueneme, San Buenaventura, Santa Paula, Simi Valley,
Thousand Oaks, Ventura County Flood Control District

VENTURA COUNTYWIDE STORMWATER QUALITY MANAGEMENT PROGRAM

REQUIREMENTS FOR A STORMWATER POLLUTION CONTROL PLAN

Prior to the issuance of any construction/grading permit and/or the commencement of any clearing, grading or excavation, owners of projects with construction activities that require a grading permit shall prepare and submit a Stormwater Pollution Control Plan (SWPCP), on the form provided herein, for the review and approval of the [City Engineer].

The purpose of the SWPCP is to identify potential pollutant sources that may affect the quality of discharges and to design the use and placement of Best Management Practices (BMPs) to effectively prohibit the entry of pollutants from the construction site into the storm drain system during construction. Erosion and sediment source control BMPs should be considered for both active and inactive (previously disturbed) construction areas. BMPs for wind erosion and dust control are also included. The SWPCP may require modification as the project progresses and as conditions warrant.

The SWPCP shall be developed and implemented in accordance with the Ventura Countywide Stormwater Quality Management Program, National Pollutant Discharge Elimination System (NPDES) Permit No. CAS004002 and any other requirements established by the [City].

The applicant/owner is responsible for ensuring that all project contractors and subcontractors implement all applicable BMPs.

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**STORMWATER
POLLUTION CONTROL PLAN**

DEFINITIONS:

SWPCP - Stormwater Pollution Control Plan

BMP - Best Management Practice

This Stormwater Pollution Control Plan and BMPs (ESC, CA, etc.) referenced are from the California Storm Water Best Management Practice Handbooks (Construction, Municipal and Industrial). The Handbooks may be obtained by calling (510) 287-5485 or writing Blue Print Service, 1700 Jefferson St., Oakland, CA 94612, FAX (510) 444-1262.

Responsible Party Information

Project Owner/Developer: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____ Phone: _____

Consulting Engineer: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____ Phone: _____

Owner/Developer's Authorized Representative: _____

Phone: _____

Estimated Start Date of Project: _____ Estimated Finish Date of Project: _____

Site Map Requirements

In addition to proposed construction plans, provide the following information, *if applicable*.

- The boundary of the construction site. Construction Area = _____ acres.
- Existing paved areas and buildings.
- Areas of existing vegetation to be protected/preserved.
- Areas where it is known that toxic materials have been stored, disposed, spilled, or leaked onto the construction site.
- Effected watercourses, lakes, wetlands, springs and wells.
- Watershed boundary of off-site areas that drain into the construction site.
- The boundary of the drainage area where stormwater leaves the property.
- Areas of soil disturbance and locations of potential soil erosion areas requiring BMPs during construction.
- Areas of cut and fill.
- Drainage patterns and slopes anticipated after major grading activities.
- Locations of existing storm drain facilities.

Types and locations of stormwater structures, controls, and/or BMPs, which will be built/utilized to control stormwater pollution during construction. Provide a brief description of BMPs selected and if appropriate attached modified fact sheets or additional information.

- Construction and erosion control material storage areas.
- Temporary stockpile and construction waste storage areas.
- Construction vehicle storage and service areas.

The above information should be updated as needed to meet evolving construction conditions.

**Inventory of Contractor's Activities
and Special Conditions**

1. Describe construction materials, equipment and vehicles that will be used on site.

2. Describe the existing soil and source and description of fill material (attached soils report).

3. Provide a description of special site conditions that may contribute pollutants to all discharges and how they are to be controlled.

4. Describe stormwater structures/controls on the site prior to construction and how these structures/controls will be integrated into the SWPCP to reduce sediment and other pollutants in all discharges.

5. Provide the sequence for implementation or installation or proposed BMPs.

6. List waters, other than stormwater, which will flow from the site during dry weather, the approximate amount of flow, and methods for preventing or treating these dry weather flows.

Attach sheets if additional space is required.

Monitoring, Inspection and Maintenance Requirements

1. Implement maintenance/repair efforts to ensure that the required BMPs are in good and effective condition. (A maintenance/repair plan is attached? yes no)
2. Train all site personnel responsible for installing, inspecting and maintaining BMPs: SC-14. (Training program/material attached? yes no)
3. Keep records and document the following efforts in daily diary.
 - Weekly Inspection
 - Pre-Storm Inspection
 - Post-Storm Inspection

BMPs

Complete the following charts. The BMPs listed may be used if applicable or adequate. Additional BMPs may apply.

BMPs Selected		Use BMP		(If No, State Reason)
		Yes	No	
Construction Practices				
CA1	Dewatering Operations			
CA2	Paving Operations			
CA3	Structure Construction and Painting			
Material Management				
CA10	Material Delivery and Storage			
CA11	Material Use			
CA12	Spill Prevention and Control			
Waste Management				
CA20	Solid Waste Management			
CA21	Hazardous Waste Management			
CA22	Contaminated Soil Management			
CA23	Concrete Waste Management			
CA24	Sanitary/Septic Waste Management			
Vehicle and Equipment Management				
CA30	Vehicle and Equipment Cleaning			
CA31	Vehicle and Equipment Fueling			
CA32	Vehicle and Equipment Maintenance			

	BMPs Selected	Use BMP		(If No, State Reason)
		Yes	No	
Site Planning Considerations				
ESC1	Scheduling			
EAC2	Preservation of Existing Vegetation			
Soil Stabilization				
ESC10	Seeding & Planting			
ESC11	Mulching			
Physical Stabilization				
ESC20	Geotextiles & Mats			
ESC21	Dust Control			
ESC22	Temporary Stream Crossing			
ESC23	Construction Road Stabilization			
ESC24	Stabilized Construction Entrance			
Velocity Reduction				
ESC40	Outlet Protection			
ESC41	Check Dams			
ESC42	Slope Roughing/Terracing			
Diversion of Runoff				
ESC30	Earth Dike			
ESC31	Temporary Drains and Swales			
ESC32	Slope Drain			
Sediment Trapping/Filtering				
ESC50	Silt Fence			
ESC51	Straw Bale Barrier			
ESC52	Sandbag Barrier			
ESC53	Rock/Brush Filter			
ESC54	Storm Drain Inlet Protection			
ESC55	Sediment Trap			
ESC56	Sediment Basin			

	BMPs Selected	Use BMP		Description
		Yes	No	
Treatment Control BMPs				
TC1	Infiltration			
TC2	Wet Ponds			
TC3	Constructed Wetlands			
TC4	Vegetated Swales and Strips			
ESC56	Sediment Basins			
TC5	Extended Detention Basins			
TC6	Media Filtration			
TC7	Oil/Water Separators and Water Quality Inlets			
TC8	Multiple Systems			

	Additional BMPs Selected	Use BMP		Description
		Yes	No	

Certification

Architect/Engineer

As the Architect/Engineer of record, I have selected appropriate BMPs to effectively minimize the negative impacts of this project's construction activities on storm water quality. The project owner and contractor are aware that the selected BMPs must be installed, monitored, and maintained to ensure their effectiveness. The BMPs not selected for implementation are redundant or deemed not applicable to the proposed construction activity.

Name: _____

Title: _____

Signature: _____

Date: _____

Owner/Developer

I certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, to the best of my knowledge and belief, the information submitted is true, accurate and complete. I am aware that submitting false and/or inaccurate information, failing to update the SWPCP to reflect current conditions, or failing to properly and/or adequately implement the SWPCP may result in revocation of grading and/or other permits or other sanctions provided by law.

Name: _____

Title: _____

Signature: _____

Date: _____

Acceptance or approval of this Stormwater Pollution Control Plan in no way precludes the authority of the agency to require modification to the plan as conditions warrant nor does agency take responsibility for performance of BMPs provided for in the Plan.