

SW-2

COUNTY OF VENTURA STORMWATER QUALITY MANAGEMENT PROGRAM

BEST MANAGEMENT PRACTICES FOR CONSTRUCTION SITES <u>ONE ACRE OR LARGER</u>

Prior to the issuance of any construction/grading/building permit and/or the commencement of any clearing, grading or excavation, contractors of projects with <u>construction activities that disturb one acre or</u> <u>more</u> shall prepare and submit this Best Management Practices (BMPs) worksheet and include certification statements from the qualified designer and each landowner (or the landowner's agent). The purpose of the implementing BMPs is 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 construction areas. BMPs for wind erosion and dust control are also included. The BMPs may require modification as the project progresses and as conditions warrant.

The BMPs shall be implemented in accordance with the National Pollutant Discharge Elimination System (NPDES) Ventura Countywide Stormwater Municipal Permit No. CAS004002 (Order 10-0108) dated July 8, 2010. The applicant/owner is responsible for ensuring that all project contractors and subcontractors implement all applicable BMPs.

Project Name

Project Information (if applicable)	
Assessor Parcel No.:	Grading Permit No.:
Building Permit No.:	Land Use No.:
Conditional Use Permit No.:	Subdivision No.:
Location:	
General Description:	
Construction Start Date:	
Construction Completion Date:	
(
FOR STAFF USE ONLY:	
Reviewed & Approved By:	<u>Title:</u>
Signature:	Date:

Best Management Practices - BMPs

Complete the following charts. The BMPs listed shall be used unless determined not applicable or inadequate. Additional BMPs may apply based on the effective combinations of the BMPS to prevent erosion and sediment loss, and the discharge of construction wastes. BMP descriptions and details can be downloaded from the California Stormwater Handbooks at <u>www.casqa.org</u> or CalTrans Handbook <u>www.dot.ca.gov/hq/construc/stormwater/manuals.htm</u>.

Table A. Minimum	BMPs Require	d* for Construction	n Sites 1 acre or (Greater
	Dim 5 Require			Jicator

BMPs Sele	ected – Noted by Ref. ID from the	Use	BMP	* ///	
California Stormwater BMP Handbooks		Yes	No	* (If no, state reason)	
Erosion Co	Erosion Control BMPs				
EC-1 or SS-1	Scheduling				
EC-2 or SS-2	Preservation of Existing Vegetation				
EC-3 or SS-3	Hydraulic Mulch				
EC-4 or SS-4	Hydroseeding				
EC-5 or SS-5	Soil Binders				
EC-6 or SS-6	Straw Mulch				
EC-7 or SS-7	Geotextiles and Mats				
EC-8 or SS-8	Wood Mulching				
Temporary	Sediment Control BMPs				
SE-1 or SC-1	Silt Fence				
SE-5 or SC-5	Fiber Rolls				
SE-6 or SC-6	Gravel Bag Berm				
SE-7 or SC-7	Street Sweeping and/or Vacuum				
SE-8 or SC-8	Sandbag Barrier				
SE-10 or SC-10	Storm Drain Inlet Protection				
Temporary	Temporary Tracking Control BMPs				
TC-1	Stabilized Construction Entrance/Exit				

BMPs Selected – Noted by Ref. ID from the		BMP		
a Stormwater BMP Handbooks	Yes	No	* (If no, state reason)	
Stabilized Construction Roadway				
Entrance/Exit Tire Wash				
vater Management BMPs				
Water Conservation Practices				
Dewatering Operations				
Vehicle and Equipment Washing				
Vehicle and Equipment Fueling				
Wind Erosion Controls				
Waste Management & Materials Pollution Control BMPs				
Material Delivery & Storage				
Stockpile Management				
Spill Prevention & Control				
Solid Waste Management				
Concrete Waste Management				
Sanitary/Septic Waste Mgmt.				
Additional BMPs Selected				
	Stormwater BMP HandbooksStabilized Construction RoadwayEntrance/Exit Tire WashWater Management BMPsWater Conservation PracticesDewatering OperationsVehicle and Equipment WashingVehicle and Equipment FuelingWind Erosion Controlsagement & Materials Pollution ContMaterial Delivery & StorageStockpile ManagementSpill Prevention & ControlSolid Waste ManagementConcrete Waste ManagementSanitary/Septic Waste Mgmt.	a Stormwater BMP Handbooks Yes Stabilized Construction Roadway Entrance/Exit Tire Wash vater Management BMPs Water Conservation Practices Dewatering Operations Vehicle and Equipment Washing Vehicle and Equipment Fueling Wind Erosion Controls agement & Materials Pollution Control BMPs Material Delivery & Storage Stockpile Management Spill Prevention & Control Solid Waste Management Concrete Waste Management Sanitary/Septic Waste Mgmt.	a Stormwater BMP HandbooksYesNoStabilized Construction RoadwayImage: Stabilized Construction RoadwayImage: Stabilized Construction RoadwayEntrance/Exit Tire WashImage: Stabilized Construction RoadwayImage: Stabilized Construction Roadwaywater Management BMPsImage: Stabilized Conservation PracticesImage: Stabilized Conservation PracticesWater Conservation PracticesImage: Stabilized Conservation PracticesImage: Stabilized Conservation PracticesDewatering OperationsImage: Stabilized Conservation PracticesImage: Stabilized Conservation PracticesVehicle and Equipment WashingImage: Stabilized Conservation ControlsImage: Stabilized Conservation ControlsWind Erosion ControlsImage: Stabilized Conservation PracticesImage: Stabilized Conservation Stabilized ControlMaterial Delivery & StorageImage: Stabilized ControlImage: Stabilized ControlSpill Prevention & ControlImage: Stabilized Conservation Stabilized ControlImage: Stabilized Conservation Stabilized ControlSolid Waste ManagementImage: Stabilized Conservation Stabilized Conserva	

Table B. Additional BMPs Required* for Construction Sites 5 acres and Greater

Not Applicable (check here for projects between 1 and 5 acres)

BMPs Selected – Noted by Ref. ID from the California Stormwater BMP Handbooks		Use BMP		* (If no, state reason)
		Yes	No	(II IIO, State reason)
Sediment Control BMPs				
SE-2 or SC-2	Sediment Basin			
SE-4 or SC-4	Check Dam			
Tracking Control BMPs				
TR-1 or TC-1	Stabilized Construction Entrance/Exit			

BMPs Selected – Noted by Ref. ID from the California Stormwater BMP Handbooks		Use BMP		* //
		Yes	No	* (If no, state reason)
Non-Storm	water Management BMPs			
NS-10	Vehicle and Equipment Maintenance			
Waste Man	agement & Materials Pollution Cont	rol BMPs		
WM-1	Material Delivery and Storage			
WM-4	Spill Prevention and Control			
WM-8	Concrete Waste Management			
WM-9	Sanitary Septic Waste Management			
Additional	BMPs Selected			

Certification

Project Architect/ Engineer of Record, or Authorized Qualified Designee:

As the architect, or engineer of record, or authorized qualified designee, 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:
Organization Name:	
Signature:	Date:

Property Owner/ Owner's Representative or Designee:

I certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure 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 Local SWPPP to reflect current conditions, or failing to properly and/ or adequately implement the Local SWPPP may result in revocation of grading and/ or other permits or other sanctions provided by law.

Name:	Title:
Organization Name:	
Signature:	Date: