

Water Quality Management Plan

(WQMP)

for

Project Name

Tract No. _____ / CUP No. _____ / Design Review No. _____

Project Address

Prepared for

Name of Owner/Developer

Street Address

City, State, Zip Code

Telephone No.

Prepared by

Name of Firm that Prepared WQMP

Street Address

City, State, Zip Code

Telephone No.

Month Day, Year

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Appendix

A Conditions of Approval, Planning Commission Resolution [redacted] dated [redacted]

I. Discretionary Permit Number(s), Water Quality Condition Number(s) and Conditions

Insert text providing the discretionary permit numbers and the conditions of approval related to water quality (stated verbatim).

A complete copy of the signed Conditions of Approval, Planning Commission Resolution _____ dated _____ are included as Appendix A

II. Project Description

Insert text.

III. Site Description

Insert text.

IV. Best Management Practices

Insert text.

IV.1 Site Design BMPs

Complete Table 1.

Table 1. Site Design BMPs

Technique	Included?		If no, state justification.
	Yes	No	
Minimize Directly Connected Impervious Areas (DCIAs) (C-Factor Reduction)			
Create Reduced or "Zero Discharge" Areas (Runoff Volume Reduction) ¹			
Minimize Impervious Area/Maximize Permeability (C-Factor Reduction) ²			
Conserve Natural Areas (C-Factor Reduction)			

- 1 Detention and retention areas incorporated into landscape design provide areas for retaining and detaining stormwater flows, resulting in lower runoff rates and reductions in volume due to limited infiltration and evaporation. Such Site Design BMPs may reduce the size of Treatment Control BMPs.
- 2 The "C Factor" is a representation of the ability of a surface to produce runoff. Surfaces that produce higher volumes of runoff are represented by higher C Factors. By incorporating more pervious, lower C Factor surfaces into a development, lower volumes of runoff will be produced. Lower volumes and rates of runoff translate directly to lowering treatment requirements.

Insert discussion/description of how Site Design BMP concepts have been incorporated into the Project.

IV.2 Source Control BMPs

IV.2.1 Routine Non-Structural BMPs

Complete Table 2.

Table 2. Routine Non-Structural BMPs

BMP No.	Name	Check One		If not applicable, state brief reason.
		Included	Not Applicable	
N1	Education for Property Owners, Tenants and Occupants			
N2	Activity Restriction			
N3	Common Area Landscape Management			
N4	BMP Maintenance			
N5	Title 22 CCR Compliance			
N6	Local Water Quality Permit Compliance		X	The City/County of _____ does not issue water quality permits.
N7	Spill Contingency Plan			
N8	Underground Storage Tank Compliance			
N9	Hazardous Materials Disclosure Compliance			
N10	Uniform Fire Code Implementation			
N11	Common Area Litter Control			
N12	Employee Training			
N13	Housekeeping of Loading Docks			
N14	Common Area Catch Basin Inspection			
N15	Street Sweeping Private Streets and Parking Lots			
N17**	Retail Gasoline Outlets			

** There is no BMP with the designation N16.

Insert discussion/description of Routine Non-Structural BMP implementation.

IV.2.2 Routine Structural BMPs

Complete Table 3.

Table 3. Routine Structural BMPs

Name	Check One		If not applicable, state brief reason
	Included	Not Applicable	
Provide storm drain system stenciling and signage			
Design and construct outdoor material storage areas to reduce pollution introduction			
Design and construct trash and waste storage areas to reduce pollution introduction			
Use efficient irrigation systems & landscape design			
Protect slopes and channels and provide energy dissipation			
Incorporate requirements applicable to individual project features			
a. Dock areas			
b. Maintenance bays			
c. Vehicle wash areas			
d. Outdoor processing areas			
e. Equipment wash areas			
f. Fueling areas			
g. Hillside landscaping			
h. Wash water control for food preparation areas			
i. Community car wash racks			

Insert discussion/description of how Routine Structural BMP have been incorporated into the Project.

IV.3 Treatment Control BMPs

Complete Table 4.

Table 4. Treatment Control BMPs

Name	Included?	
	Yes	No
Vegetated (Grass) Strips		
Vegetated (Grass) Swales		
Dry Detention Basin		
Wet Detention Basin		
Constructed Wetland		
Detention Basin/Sand Filter		
Porous Pavement Detention		
Porous Landscape Detention		
Infiltration Basin		
Infiltration Trench		
Media Filter		
Proprietary Control Measures		

Insert discussion/description of the Treatment Control BMP or BMPs incorporated into the Project.

**V. Implementation, Maintenance and Inspection Responsibility for BMPs
(O&M Plan)**

Insert text.

VI. Location Map, Site Plan, and BMP Details

VII. Educational Materials

Insert text and list materials included.

Appendix A. Conditions of Approval,
Planning Commission Resolution _____ dated _____