

## "APPENDIX A" STORM WATER APPLICABILITY CHECKLIST

# PUBLIC WORKS DEPARTMENT / ENGINEERING DIVISION 8130 Allison Avenue, La Mesa, CA 91942 Phone: 619.667.1166 • Fax: 619.667.1380

PROJECT DATA:			
Owner's Name & Phone No:			
Address:			Permit No:
Project:			Date Applied:
PROJECT SITE DATA:			
1. Area of the lot/parcel =	sf		
2. Existing impervious area =	sf		
3. Impervious area after development =		sf	
4. Total area to be disturbed =	sf		
new slopes and landscape areas.	vious area, construc	tion materia	al storage, staging area, graded slopes,
<u>Notes</u> :			

- The applicant may be required to submit WQTR or Standard LID Plan depending on the "Priority" as stated below.
- A Hydrology report may be required.

### STORM WATER REQUIREMENTS APPLICABILITY CHECKLIST

Complete the checklist to determine which permanent best management practices (BMPs) and which construction BMPs are required for your project for storm water. <u>This form must be completed and submitted with your permit application.</u>

#### PROJECT DETERMINATION CHECKLIST

		Yes	No
1.	Is the project a new development that creates 10,000 square feet or more of		
	impervious surface (collectively over the entire project site).		
2.	Is the project a redevelopment project that creates and/or replaces 5,000 square		
	feet or more of impervious surface (collectively over the entire project site on an		
	existing site which has 10,000 square feet or more impervious surface).		

- New and redevelopment projects that creates and/or replaces 5,000 square feet or more of impervious surface (collectively over the entire project site), and supports one or more of the following uses. • Restaurants, including lunch counters, food stands, and SIC Code 5812. Hillside Development Projects. This includes development on any natural slope 25% or greater. Parking lots Streets, roads, highways, freeways, and driveways. New or redevelopment projects that create or replace 2,500 square feet or more of impervious surface (collectively over the entire project site), and discharging directly to an Environmentally Sensitive Area (ESA). "Discharging directly to" includes flow that is conveyed overland a distance of 200 feet or less from the project to the ESA, or conveyed in a pipe or open channel any distance as an isolated flow from the project to the ESA (i.e. not commingled with flows from adjacent lands.) Note: ESAs are all 303(d) water bodies, ASBS, water bodies designated with the RARE beneficial use, and any other designated by the Copermitees. New development projects or redevelopment projects that create and or replace 500 square feet or more of impervious surface, that support one or more of the following uses: • Automotive Repair Shops. SIC codes 5013, 5014, 5541, 7532-7534, 7536-7539. Retail gasoline outlets 5,000 square feet or more, or a projected Average Daily Traffic of 100 or more vehicles per day. 6. New or redevelopment projects that result in the disturbance or one or more acres of land and are expected to generate pollutants post construction.
  - If any of the boxes above are checked "yes", a WQTR must be prepared.
  - If all of the boxes above are checked "no" and the project includes any outdoor work and exposure to rainfall, a Standard LID Plan Sheet must be completed.

#### **CONSTRUCTION STORM WATER BMP REQUIREMENTS:**

wo	ULD THE PROJECT MEET ANY OF THESE CRITERIA DURING CONSTRUCTION?	Yes	No
1.	Does the project proposed grading or soil disturbance over one acre?		
2.	Does the project propose any grading or soil disturbance?		
3.	Would storm water or urban runoff have the potential to contact any portion of the		
	construction area, including washing and staging areas?		
4.	Would the project use any construction materials that could negatively affect water		
	quality if discharged from the site (such as paints, solvents, concrete and stucco)?		

If the answer to question 1 is answered "Yes," your project is subject to California's statewide General NPDES Permit for Storm Water Discharges Associated with Construction Activities and the City's Construction Storm Water BMP Performance Standards. A Storm Water Pollution Prevention Plan (SWPPP) and Notice of Intent to enroll in the General Construction Permit must be prepared. Parts D and E of this form must also be completed.

If the answer to question 1 is "No," but the answer to any of the remaining questions is "Yes," your project is subject to Construction Storm Water BMP Performance Standards and a Construction Storm Water Management Plan (CSWMP) must be prepared and Part E of this form must be completed.

If every question is answered "No," you do not need to completed the rest of this form and neither a SWPPP nor a CSWMP is required.

#### **DETERMINE ADVANCE TREATMENT SUBJECTIVITY**

WOULD THE PROJECT MEET ANY OF THESE CRITERIA DURING CONSTRUCTION?	Yes	No
1. Is the project located within, adjacent to, or a portion of the site within 200 feet of waters listed on the CWA Section 303(d) list of Water Quality Limited Segments as impaired for sedimentation or turbidity?		
Will the project disturb more than five acres, including all phases of the development?		
If the answers to 1 and 2 are both "yes", please answer questions 3 and 4 below.		
3. Will the project disturbed slopes steeper than 4:1 (horizontal: vertical) and higher than 10 feet that drain toward the 303(d) listed receiving water?		
4. Does the project contain a predominance of soils with USDA-NRCS Erosion factors $k_{\rm f}$ greater than or equal to 0.4?		

If <u>all</u> answers are "yes", the project is subject to the City's advanced treatment requirements for construction. Note that even if the above criteria do not apply, advanced treatment may be required at the discretion of the City Engineer based.

Required submittals, Section 2:	□SWPPP, NOI	□CSWMP	☐Advanced Treatment
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#### **DETERMINE CONSTRUCTION SITE PRIORITY**

In accordance with the Municipal Permit, each construction site with construction storm water BMP requirements must be designated with a priority: high, medium or low. This prioritization must be completed with this form, noted on the plans and included in the SWPPP or CSWMP. See the attached flow chart for guidance on determining the construction prioritization. The City Engineer may adjust the priority of the projects both before and during construction.

