ATTACHMENT A – DEFINITIONS

The following are definitions for terms in this Order:

Arithmetic Mean (μ)
Also called the average, is the sum of measured values divided by the number of samples. For ambient water concentrations, the arithmetic mean is calculated as follows:

\[
\mu = \frac{\Sigma x}{n}
\]

where:

\(\Sigma x\) is the sum of the measured ambient water concentrations, and \(n\) is the number of samples.

Authorized Non-Storm Water Discharge
Authorized non-storm water discharges are discharges that are not composed entirely of storm water and that are either: (1) separately regulated by an individual or general NPDES permit and allowed to discharge to the MS4 when in compliance with all NPDES permit conditions; (2) authorized by USEPA pursuant to sections 104(a) or 104(b) of CERCLA that either (i) will comply with water quality standards as applicable or relevant and appropriate requirements (“ARARs”) under section 121(d)(2) of CERCLA or (ii) are subject to (a) a written waiver of ARARs by USEPA pursuant to section 121(d)(4) of CERCLA or (b) a written determination by USEPA that compliance with ARARs is not practicable considering the exigencies of the situation, pursuant to 40 CFR section 300.415(j); or (3) necessary for emergency responses purposes, including flows from emergency fire fighting activities.

Average Monthly Effluent Limitation (AMEL)
The highest allowable average of daily discharges over a calendar month, calculated as the sum of all daily discharges measured during a calendar month divided by the number of daily discharges measured during that month.

Best Management Practices (BMPs)
BMPs are practices or physical devices or systems designed to prevent or reduce pollutant loading from storm water or non-storm water discharges to receiving waters, or designed to reduce the volume of storm water or non-storm water discharged to the receiving water.

Bioaccumulative
Those substances taken up by an organism from its surrounding medium through gill membranes, epithelial tissue, or from food and subsequently concentrated and retained in the body of the organism.

Biofiltration
A LID BMP that reduces storm water pollutant discharges by intercepting rainfall on vegetative canopy, and through evapotranspiration, incidental infiltration, and filtration. As described in

49 These typically include short-term, high volume discharges resulting from the development or redevelopment of groundwater extraction wells, or USEPA or State-required compliance testing of potable water treatment plants, as part of a USEPA authorized groundwater remediation action under CERCLA.
the *Ventura County Technical Guidance Manual*, studies have demonstrated that bioinfiltration of 1.5 times the storm water quality design volume (SWQDv) provides approximately equivalent or greater reductions in pollutant loading when compared to bioretention or infiltration of the SWQDv.\(^{50}\) Incidental infiltration is an important factor in achieving the required pollutant load reduction. Therefore, the term “biofiltration” as used in this Order is defined to include only systems designed to facilitate incidental infiltration. Biofiltration BMPs include bioretention systems with an underdrain and bioswales.

**Bioretention**
A LID BMP that reduces storm water runoff by intercepting rainfall on vegetative canopy, and through evapotranspiration and infiltration. The bioretention system typically includes a minimum 2-foot top layer of a specified soil and compost mixture underlain by a gravel-filled temporary storage pit dug into the *in-situ* soil. As defined in this Order, a bioretention BMP may be designed with an overflow drain, but may not include an underdrain. When a bioretention BMP is designed or constructed with an underdrain it is regulated in this Order as biofiltration.

**Bioswale**
A LID BMP consisting of a shallow channel lined with grass or other dense, low-growing vegetation. Bioswales are designed to collect storm water runoff and to achieve a uniform sheet flow through the dense vegetation for a period of several minutes.

**Carcinogenic**
Pollutants are substances that are known to cause cancer in living organisms.

**Coefficient of Variation (CV)**
CV is a measure of the data variability and is calculated as the estimated standard deviation divided by the arithmetic mean of the observed values.

**Conditionally Exempt Essential Non-Storm Water Discharge**
Conditionally exempt essential non-storm water discharges are certain categories of discharges that are not composed entirely of storm water and that are allowed by the Regional Water Board to discharge to the MS4, if in compliance with all specified requirements; are not otherwise regulated by an individual or general NPDES permit; and are essential public services that are directly or indirectly required by other State or federal statute and/or regulation. These include non-storm water discharges from potable water sources and non-emergency fire fighting activities. Conditionally exempt essential non-storm water discharges may contain minimal amounts of pollutants, however, when in compliance with industry standard BMPs and control measures, do not result in significant environmental effects. (See 55 Fed. Reg. 47990, 47995 (Nov. 16, 1990)).

**Conditionally Exempt Non-Storm Water Discharge**
Conditionally exempt non-storm water discharges are certain categories of discharges that are not composed entirely of storm water and that are either not sources of pollutants or may

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contain only minimal amounts of pollutants and when in compliance with specified BMPs do not result in significant environmental effects. (See 55 Fed. Reg. 47990, 47995 (Nov. 16, 1990)).

**Daily Discharge**

Daily Discharge is defined as either: (1) the total mass of the constituent discharged over the calendar day (12:00 am through 11:59 pm) or any 24-hour period that reasonably represents a calendar day for purposes of sampling (as specified in the permit), for a constituent with limitations expressed in units of mass or; (2) the unweighted arithmetic mean measurement of the constituent over the day for a constituent with limitations expressed in other units of measurement (e.g., concentration).

The daily discharge may be determined by the analytical results of a composite sample taken over the course of one day (a calendar day or other 24-hour period defined as a day) or by the arithmetic mean of analytical results from one or more grab samples taken over the course of the day.

For composite sampling, if 1 day is defined as a 24-hour period other than a calendar day, the analytical result for the 24-hour period will be considered as the result for the calendar day in which the 24-hour period ends.

**Detected, but Not Quantified (DNQ)**

DNQ are those sample results less than the RL, but greater than or equal to the laboratory’s MDL.

**Dilution Credit**

Dilution Credit is the amount of dilution granted to a discharge in the calculation of a water quality-based effluent limitation, based on the allowance of a specified mixing zone. It is calculated from the dilution ratio or determined through conducting a mixing zone study or modeling of the discharge and receiving water.

**Effective Impervious Area (EIA)**

EIA is the portion of the surface area that is hydrologically connected to a drainage system via a hardened conveyance or impervious surface without any intervening median to mitigate the flow volume.

**Effluent Concentration Allowance (ECA)**

ECA is a value derived from the water quality criterion/objective, dilution credit, and ambient background concentration that is used, in conjunction with the coefficient of variation for the effluent monitoring data, to calculate a long-term average (LTA) discharge concentration. The ECA has the same meaning as waste load allocation (WLA) as used in USEPA guidance (Technical Support Document For Water Quality-based Toxics Control, March 1991, second printing, EPA/505/2-90-001).

**Effluent Limitation**

Any restriction imposed on quantities, discharge rates, and concentrations of pollutants, which are discharged from point sources to waters of the U.S. (40 CFR § 122.2).
Enclosed Bays
Enclosed Bays means indentations along the coast that enclose an area of oceanic water within distinct headlands or harbor works. Enclosed bays include all bays where the narrowest distance between the headlands or outermost harbor works is less than 75 percent of the greatest dimension of the enclosed portion of the bay. Enclosed bays include, but are not limited to, Humboldt Bay, Bodega Harbor, Tomales Bay, Drake’s Estero, San Francisco Bay, Morro Bay, Los Angeles-Long Beach Harbor, Upper and Lower Newport Bay, Mission Bay, and San Diego Bay. Enclosed bays do not include inland surface waters or ocean waters.

Estimated Chemical Concentration
The estimated chemical concentration that results from the confirmed detection of the substance by the analytical method below the ML value.

Estuaries
Estuaries means waters, including coastal lagoons, located at the mouths of streams that serve as areas of mixing for fresh and ocean waters. Coastal lagoons and mouths of streams that are temporarily separated from the ocean by sandbars shall be considered estuaries. Estuarine waters shall be considered to extend from a bay or the open ocean to a point upstream where there is no significant mixing of fresh water and seawater. Estuarine waters included, but are not limited to, the Sacramento-San Joaquin Delta, as defined in California Water Code section 12220, Suisun Bay, Carquinez Strait downstream to the Carquinez Bridge, and appropriate areas of the Smith, Mad, Eel, Noyo, Russian, Klamath, San Diego, and Otay rivers. Estuaries do not include inland surface waters or ocean waters.

Existing Discharger
Any discharger that is not a new discharger. An existing discharger includes an “increasing discharger” (i.e., any existing facility with treatment systems in place for its current discharge that is or will be expanding, upgrading, or modifying its permitted discharge after the effective date of this Order).

Green roof
A LID BMP using planter boxes and vegetation to intercept rainfall on the roof surface. Rainfall is intercepted by vegetation leaves and through evapotranspiration. Green roofs may be designed as either a bioretention BMP or as a planter box flow-through treatment BMP. To receive credit as a bioretention BMP, the green roof system planting medium shall be of sufficient depth to provide capacity within the pore space volume to contain the design storm depth and may not be designed or constructed with an underdrain.

Illicit Discharge
Any discharge into the MS4 or from the MS4 into a receiving water that is prohibited under local, state, or federal statutes, ordinances, codes, or regulations. The term illicit discharge includes any non-storm water discharge, except authorized non-storm water discharges; conditionally exempt non-storm water discharges; and non-storm water discharges resulting from natural flows specifically identified in Part III.A.1.d.
**Improved drainage system**
An improved drainage system is a drainage system that has been channelized or armored. The clearing or dredging of a natural drainage system does not cause the system to be classified as an improved drainage system.

**Infiltration**
A LID BMP that reduces storm water runoff by capturing and infiltrating the runoff into in-situ soils or amended on-site soils. Examples of infiltration BMPs include infiltration basins, dry wells, and pervious pavement.\(^{51}\)

**Inland Surface Waters**
All surface waters of the State that do not include the ocean, enclosed bays, or estuaries.

**Instantaneous Maximum Effluent Limitation**
The highest allowable value for any single grab sample or aliquot (i.e., each grab sample or aliquot is independently compared to the instantaneous maximum limitation).

**Instantaneous Minimum Effluent Limitation**
The lowest allowable value for any single grab sample or aliquot (i.e., each grab sample or aliquot is independently compared to the instantaneous minimum limitation).

**Low Impact Development (LID)**
LID consists of building and landscape features designed to retain or filter storm water runoff.

**Major Outfall**
Major municipal separate storm sewer outfall (or “major outfall”) means a municipal separate storm sewer outfall that discharges from a single pipe with an inside diameter of 36 inches or more or its equivalent (discharge from a single conveyance other than circular pipe which is associated with a drainage area of more than 50 acres); or for municipal separate storm sewers that receive storm water from lands zoned for industrial activity (based on comprehensive zoning plans or the equivalent), an outfall that discharges from a single pipe with an inside diameter of 12 inches or more or from its equivalent (discharge from other than a circular pipe associated with a drainage area of 2 acres or more). (40 CFR § 122.26(b)(5))

**Maximum Daily Effluent Limitation (MDEL)**
The highest allowable daily discharge of a pollutant, over a calendar day (or 24-hour period). For pollutants with limitations expressed in units of mass, the daily discharge is calculated as the total mass of the pollutant discharged over the day. For pollutants with limitations expressed in other units of measurement, the daily discharge is calculated as the arithmetic mean measurement of the pollutant over the day.

**Maximum Extent Practicable (MEP)**
In selecting BMPs which will achieve MEP, it is important to remember that municipalities will be responsible to reduce the discharge of pollutants in storm water to the maximum extent

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\(^{51}\) Some types of infiltration BMPs such as dry wells, may meet the definition of a Class V, deep well injection facility and may be subject to permitting under U.S. EPA requirements.
practicable. This means choosing effective BMPs, and rejecting applicable BMPs only where other effective BMPs will serve the same purpose, the BMPs would not be technically feasible, or the cost would be prohibitive. The following factors may be useful to consider:

1. Effectiveness: Will the BMP address a pollutant of concern?
2. Regulatory Compliance: Is the EMP in compliance with storm water regulations as well as other environmental regulations?
3. Public acceptance: Does the BMP have public support?
4. Cost: Will the cost of implementing the BMP have a reasonable relationship to the pollution control benefits to be achieved?
5. Technical Feasibility: Is the BMP technically feasible considering soils, geography, water resources, etc.?

After selecting a menu of BMPs, it is of course the responsibility of the discharger to insure that all BMPs are implemented.

**Median**
The middle measurement in a set of data. The median of a set of data is found by first arranging the measurements in order of magnitude (either increasing or decreasing order). If the number of measurements \( n \) is odd, then the median = \( X_{(n+1)/2} \). If \( n \) is even, then the median = \( (X_{n/2} + X_{(n/2)+1})/2 \) (i.e., the midpoint between the \( n/2 \) and \( n/2+1 \)).

**Method Detection Limit (MDL)**
MDL is the minimum concentration of a substance that can be measured and reported with 99 percent confidence that the analyte concentration is greater than zero, as defined in 40 CFR Part 136, Attachment B (revised as of July 3, 1999).

**Minimum Level (ML)**
ML is the concentration at which the entire analytical system must give a recognizable signal and acceptable calibration point. The ML is the concentration in a sample that is equivalent to the concentration of the lowest calibration standard analyzed by a specific analytical procedure, assuming that all the method specified sample weights, volumes, and processing steps have been followed.

**Mixing Zone**
Mixing Zone is a limited volume of receiving water that is allocated for mixing with a wastewater discharge where water quality criteria can be exceeded without causing adverse effects to the overall water body.

**Municipal Separate Storm Sewer System (MS4)**
A conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, manmade channels, or storm drains):

(i) Owned or operated by a State, city, town, borough, county, parish, district, association, or other public body (created by or pursuant to State law) having jurisdiction over disposal of sewage, industrial wastes, storm water, or other wastes, including special districts under State law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved
management agency under section 208 of the CWA that discharges to waters of the United States;

(ii) Designed or used for collecting or conveying storm water;

(iii) Which is not a combined sewer; and

(iv) Which is not part of a Publicly Owned Treatment Works (POTW) as defined at 40 CFR § 122.2.

(40 CFR § 122.26(b)(8))

**Natural drainage system**
A natural drainage system is a drainage system that has not been improved (e.g., channelized or armored). The clearing or dredging of a natural drainage system does not cause the system to be classified as an improved drainage system.

**Non-Storm Water Discharge**
Any discharge into the MS4 or from the MS4 into a receiving water that is not composed entirely of storm water.

**Not Detected (ND)**
Sample results which are less than the laboratory’s MDL.

**Ocean Waters**
The territorial marine waters of the State as defined by California law to the extent these waters are outside of enclosed bays, estuaries, and coastal lagoons. Discharges to ocean waters are regulated in accordance with the State Water Board’s California Ocean Plan.

**Persistent Pollutants**
Persistent pollutants are substances for which degradation or decomposition in the environment is nonexistent or very slow.

**Planter boxes and other flow-through treatment BMPs**
Planter boxes and other flow-through treatment BMPs include modular, vault type planter boxes or “high flow biotreatment” devices contained within an impervious vault with an underdrain or designed with an impervious liner and an underdrain. Planter boxes do not allow for incidental infiltration and therefore do not meet the requirements for biofiltration as defined in this Order. However, planter boxes may be used to meet the Water Quality Mitigation Criteria as specified in Part VI.D.6.c.iv of this Order.

**Pollutant Minimization Program (PMP)**
PMP means waste minimization and pollution prevention actions that include, but are not limited to, product substitution, waste stream recycling, alternative waste management methods, and education of the public and businesses. The goal of the PMP shall be to reduce all potential sources of a priority pollutant(s) through pollutant minimization (control) strategies, including pollution prevention measures as appropriate, to maintain the effluent concentration at or below the water quality-based effluent limitation. Pollution prevention measures may be
particularly appropriate for persistent bioaccumulative priority pollutants where there is evidence that beneficial uses are being impacted. The Regional Water Board may consider cost effectiveness when establishing the requirements of a PMP. The completion and implementation of a Pollution Prevention Plan, if required pursuant to California Water Code section 13263.3(d), shall be considered to fulfill the PMP requirements.

Pollution Prevention
Pollution Prevention means any action that causes a net reduction in the use or generation of a hazardous substance or other pollutant that is discharged into water and includes, but is not limited to, input change, operational improvement, production process change, and product reformulation (as defined in California Water Code Section 13263.3). Pollution prevention does not include actions that merely shift a pollutant in wastewater from one environmental medium to another environmental medium, unless clear environmental benefits of such an approach are identified to the satisfaction of the State or Regional Water Board.

Rainfall harvest and use
Rainfall harvest and use is an LID BMP system designed to capture runoff from a roof and to provide for temporary storage until the harvested water can be used for irrigation or non-potable uses. The harvested water may also be used for potable water uses if the system includes disinfection treatment and is approved for such use by the local building department.

Receiving Water
A “water of the United States” into which waste and/or pollutants are or may be discharged.

Receiving Water Limitation
Any applicable numeric or narrative water quality objective or criterion, or limitation to implement the applicable water quality objective or criterion, for the receiving water as contained in Chapter 3 or 7 of the Water Quality Control Plan for the Los Angeles Region (Basin Plan), water quality control plans or policies adopted by the State Water Board, or federal regulations, including but not limited to, 40 CFR § 131.38.

Reporting Level (RL)
RL is the ML (and its associated analytical method) chosen by the Discharger for reporting and compliance determination from the MLs included in this Order. The MLs included in this Order correspond to approved analytical methods for reporting a sample result that are selected by the Regional Water Board either from Appendix 4 of the SIP in accordance with Section 2.4.2 of the SIP or established in accordance with Section 2.4.3 of the SIP. The ML is based on the proper application of method-based analytical procedures for sample preparation and the absence of any matrix interferences. Other factors may be applied to the ML depending on the specific sample preparation steps employed. For example, the treatment typically applied in cases where there are matrix-effects is to dilute the sample or sample aliquot by a factor of ten. In such cases, this additional factor must be applied to the ML in the computation of the RL.
**Satellite Collection System**
The portion, if any, of a sanitary sewer system owned or operated by a different public agency than the agency that owns and operates the wastewater treatment facility that a sanitary sewer system is tributary to.

**Significant Ecological Areas (SEAs)**
Areas designated by the Los Angeles County Board of Supervisors in 1981 with the adoption of the General Plan. The collection of SEAs together was intended to designate critical components of the biodiversity of Los Angeles County as it was known and understood at that time.

**Source of Drinking Water**
Any water designated as municipal or domestic supply (MUN) in a Regional Water Board Basin Plan.

**Standard Deviation (σ)**
Standard Deviation is a measure of variability that is calculated as follows:

\[
\sigma = \left(\frac{\sum(x - \mu)^2}{(n - 1)}\right)^{0.5}
\]

where:
- \(x\) is the observed value;
- \(\mu\) is the arithmetic mean of the observed values; and
- \(n\) is the number of samples.

**Storm Water**
Storm water runoff, snow melt runoff, and surface runoff and drainage related to precipitation events (pursuant to 40 CFR § 122.26(b)(13); 55 Fed. Reg. 47990, 47995 (Nov. 16, 1990)).

**Toxicity Reduction Evaluation (TRE)**
TRE is a study conducted in a step-wise process designed to identify the causative agents of effluent or ambient toxicity, isolate the sources of toxicity, evaluate the effectiveness of toxicity control options, and then confirm the reduction in toxicity. The first steps of the TRE consist of the collection of data relevant to the toxicity, including additional toxicity testing, and an evaluation of facility operations and maintenance practices, and best management practices. A Toxicity Identification Evaluation (TIE) may be required as part of the TRE, if appropriate. (A TIE is a set of procedures to identify the specific chemical(s) responsible for toxicity. These procedures are performed in three phases (characterization, identification, and confirmation) using aquatic organism toxicity tests.)

**Water Quality-based Effluent Limitation**
Any restriction imposed on quantities, discharge rates, and concentrations of pollutants, which are discharged from point sources to waters of the U.S. necessary to achieve a water quality standard.
# ACRONYMS AND ABBREVIATIONS

<table>
<thead>
<tr>
<th>ACRONYM</th>
<th>Definition</th>
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<tr>
<td>AMEL</td>
<td>Average Monthly Effluent Limitation</td>
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<tr>
<td>ASBS</td>
<td>Areas of Special Biological Significance</td>
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<td>B</td>
<td>Background Concentration</td>
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<tr>
<td>BAT</td>
<td>Best Available Technology Economically Achievable</td>
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<tr>
<td>Basin Plan</td>
<td>Water Quality Control Plan for the Coastal Watersheds of Los Angeles and Ventura Counties</td>
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<tr>
<td>BCT</td>
<td>Best Conventional Pollutant Control Technology</td>
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<tr>
<td>BMP</td>
<td>Best Management Practices</td>
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<td>BMPP</td>
<td>Best Management Practices Plan</td>
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<td>BPJ</td>
<td>Best Professional Judgment</td>
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<td>BOD</td>
<td>Biochemical Oxygen Demand 5-day @ 20 °C</td>
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<td>BPT</td>
<td>Best Practicable Treatment Control Technology</td>
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<td>C</td>
<td>Water Quality Objective</td>
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<tr>
<td>CCR</td>
<td>California Code of Regulations</td>
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<td>CEEIN</td>
<td>California Environmental Education Interagency Network</td>
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<td>CEQA</td>
<td>California Environmental Quality Act</td>
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<td>CFR</td>
<td>Code of Federal Regulations</td>
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<td>CTR</td>
<td>California Toxics Rule</td>
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<td>CV</td>
<td>Coefficient of Variation</td>
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<td>CWA</td>
<td>Clean Water Act</td>
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<td>CWC</td>
<td>California Water Code</td>
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<td>Discharger</td>
<td>Los Angeles County MS4 Permittees</td>
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<td>DMR</td>
<td>Discharge Monitoring Report</td>
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<tr>
<td>DNQ</td>
<td>Detected But Not Quantified</td>
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<tr>
<td>ELAP</td>
<td>California Department of Public Health Environmental Laboratory Accreditation Program</td>
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<tr>
<td>ELG</td>
<td>Effluent Limitations, Guidelines and Standards</td>
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<tr>
<td>Ep</td>
<td>Erosion potential</td>
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<tr>
<td>ESCP</td>
<td>Erosion and Sediment Control Plan</td>
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<tr>
<td>Facility</td>
<td>Los Angeles County MS4s</td>
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<tr>
<td>GIS</td>
<td>Geographical Information System</td>
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<tr>
<td>gpd</td>
<td>gallons per day</td>
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<tr>
<td>IC</td>
<td>Inhibition Coefficient</td>
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<tr>
<td>IC_{15}</td>
<td>Concentration at which the organism is 15% inhibited</td>
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<td>IC_{25}</td>
<td>Concentration at which the organism is 25% inhibited</td>
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<tr>
<td>IC_{40}</td>
<td>Concentration at which the organism is 40% inhibited</td>
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<tr>
<td>IC_{50}</td>
<td>Concentration at which the organism is 50% inhibited</td>
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<tr>
<td>IC/ID</td>
<td>Illicit Connection and Illicit Discharge Elimination</td>
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<tr>
<td>IPM</td>
<td>Integrated Pest Management</td>
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<td>LA</td>
<td>Load Allocations</td>
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<td>LID</td>
<td>Low Impact Development</td>
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<tr>
<td>LOEC</td>
<td>Lowest Observed Effect Concentration</td>
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<tr>
<td>LUPs</td>
<td>Linear Underground/Overhead Projects</td>
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<tr>
<td>µg/L</td>
<td>micrograms per Liter</td>
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**Definitions**

- **MCM**: Minimum Control Measure
- **mg/L**: milligrams per Liter
- **MDEL**: Maximum Daily Effluent Limitation
- **MEC**: Maximum Effluent Concentration
- **MGD**: Million Gallons Per Day
- **ML**: Minimum Level
- **MRP**: Monitoring and Reporting Program
- **MS4**: Municipal Separate Storm Sewer System
- **NAICS**: North American Industry Classification System
- **ND**: Not Detected
- **NOEC**: No Observable Effect Concentration
- **NPDES**: National Pollutant Discharge Elimination System
- **NSPS**: New Source Performance Standards
- **NTR**: National Toxics Rule
- **OAL**: Office of Administrative Law
- **PIPP**: Public Information and Participation Program
- **PMP**: Pollutant Minimization Plan
- **POTW**: Publicly Owned Treatment Works
- **QA**: Quality Assurance
- **QA/QC**: Quality Assurance/Quality Control
- **QSD**: Qualified SWPPP Developer
- **QSP**: Qualified SWPPP Practitioner
- **Ocean Plan**: Water Quality Control Plan for Ocean Waters of California
- **RAP**: Reasonable Assurance Program
- **REAP**: Rain Event Action Plan
- **Regional Water Board**: California Regional Water Quality Control Board, Los Angeles Region
- **RGOs**: Retail Gasoline Outlets
- **RPA**: Reasonable Potential Analysis
- **SCP**: Spill Contingency Plan
- **SEA**: Significant Ecological Area
- **SIC**: Standard Industrial Classification
- **SIP**: State Implementation Policy (Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California)
- **SMR**: Self Monitoring Reports
- **State Water Board**: California State Water Resources Control Board
- **SWPPP**: Storm Water Pollution Prevention Plan
- **SWQDv**: Storm Water Quality Design Volume
- **SWQPA**: State Water Quality Protected Area
- **TAC**: Test Acceptability Criteria
- **Thermal Plan**: Water Quality Control Plan for Control of Temperature in the Coastal and Interstate Water and Enclosed Bays and Estuaries of California
- **TIE**: Toxicity Identification Evaluation
- **TMDL**: Total Maximum Daily Load
- **TOC**: Total Organic Carbon
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<td>Toxicity Reduction Evaluation</td>
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<td>Technical Support Document</td>
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<td>TSS</td>
<td>Total Suspended Solid</td>
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<tr>
<td>$TU_c$</td>
<td>Chronic Toxicity Unit</td>
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<tr>
<td>USEPA</td>
<td>United States Environmental Protection Agency</td>
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<tr>
<td>WDR</td>
<td>Waste Discharge Requirements</td>
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<td>WDID</td>
<td>Waste Discharge Identification</td>
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<td>Whole Effluent Toxicity</td>
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<td>Waste Load Allocations</td>
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