



COUNTY OF SAN DIEGO – Department of Public Works
STORMWATER DISCHARGE SAMPLE LOG AND TEST REPORT
 CE 2053 (Rev. 03/16)

PROJECT NAME AND SITE ADDRESS:	CONTRACT NUMBER:
	ORACLE NUMBER:
	WDID NUMBER:
CONTRACTOR NAME AND ADDRESS:	PROJECT SITE RISK LEVEL: <input type="checkbox"/> Risk Level 1 <input type="checkbox"/> Risk Level 2 <input type="checkbox"/> Risk Level 3 <input type="checkbox"/> LUP Type 1 <input type="checkbox"/> LUP Type 2 <input type="checkbox"/> LUP Type 3
Submitted by (Print Name and Sign):	Date:

Daily Sample Record / Stormwater Samples Field Analysis

Date of Sampling		Event Start Date & Time	Event End Date & Time
Sampled by (Signature)	Sampled by (Print Name)	Rainfall Amount Last 24 Hrs (Inches)	Total Rainfall Amount (Inches)
Sampled by (Signature)	Sampled Analyzed by (Print Name)	Sampled collected for <input type="checkbox"/> Storm event <input type="checkbox"/> Non-Stormwater <input type="checkbox"/> Discharge of stored stormwater <input type="checkbox"/> Non-Visible Pollutant <input type="checkbox"/> Dewatering discharge <input type="checkbox"/> Other	
Analyzer Phone Number		Samples to be analyzed for parameters <input type="checkbox"/> Turbidity <input type="checkbox"/> SSC _____ <input type="checkbox"/> pH <input type="checkbox"/> Other _____	
Company			

Sample Identification (Include, Latitude & Longitude of Location and specific name)	% of Total Discharge	Turbidity Analysis (NTU)	pH Analysis (pH)	Analysis (_____)	Analysis (_____)	Time	Comments
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
Daily Average Analysis Results							<input type="checkbox"/>

Average is calculated by <i>(Must use same method for entire project)</i>	<input type="checkbox"/> Weighted Average	<input type="checkbox"/> Straight Average
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Field Meter Calibration

pH Meter ID No./Desc.:	Turbidity Meter ID No./Desc.:
Calibration Date/Time:	Calibration Date/Time:

Additional Sampling Notes:

Time End:



PROJECT NAME AND SITE ADDRESS:	CONTRACT NUMBER:
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Risk Level 3
Effluent Sampling Field Log Sheets

Field Meter Calibration

pH Meter ID No./Desc.:	Turbidity Meter ID No./Desc.:
Calibration Date/Time:	Calibration Date/Time:

Field pH and Turbidity Measurements

Sample Identification (Include, Latitude & Longitude of Location and specific name)	% of Total Discharge	Turbidity Analysis (NTU)	pH Analysis (pH)	SSC Analysis	Analysis ()	Time	Comments
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
Daily Average Analysis Results							<input type="checkbox"/>

Average is calculated by (Must use same method for entire project)	<input type="checkbox"/> Weighted Average	<input type="checkbox"/> Straight Average
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Turbidity Analysis Information

Turbidity Meter Manufacturer	Model Number	Serial Number	Calibration Date
Analytical Method	Method Reporting Unit	Method Detection Limit	

pH Analysis Information

pH Meter Manufacturer	Model Number	Serial Number	Calibration Date
Analytical Method	Method Reporting Unit	Method Detection Limit	

Analysis Information

pH Meter Manufacturer	Model Number	Serial Number	Calibration Date
Analytical Method	Method Reporting Unit	Method Detection Limit	

Note: Meter Calibration available in the Stormwater Pollution Prevention Plan (SWPPP) files.
 Comments:

Additional Sampling Notes:

Time End:



PROJECT NAME AND SITE ADDRESS:	CONTRACT NUMBER:
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Review and Record Keeping

Method of Averaging	Numeric Action Level Exceedance?	Numeric Effluent Limitation Violation?
<input type="checkbox"/> Simple	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Weighted Area <input type="checkbox"/> Weighted Flow	<input type="checkbox"/> No	<input type="checkbox"/> No

I have reviewed this document and 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.

Water Pollution Control Manager (Name):	Date:
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Water Pollution Control Manager (Signature):
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Accepted by Resident Engineer (Name):	Date:
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Resident Engineer (Signature):

Instructions

<p>GENERAL INFORMATION</p> <ul style="list-style-type: none">This form is required for compliance with provisions in Section I of Attachments C, D, and E of the National Pollutant Discharge Elimination System (NPDES) General Permit for Stormwater Discharges Associated with Construction and Land Disturbance Activities, Order No. 2009-0009-DWQ, NPDES No. CAS000002.The <i>Construction Site Monitoring Program Guidance Manual</i>, dated July 2010, contains sampling guidance.Sampling and sample preservation must be in accordance with the current edition of "Standard Methods for the Examination of Water and Wastewater" (American Public Health Association). (www.standardmethods.org)Collect, maintain, and ship samples according to the Surface Ambient Monitoring Program's (SWAMP) 2008 Quality Assurance Program Plan (QAPrP). (http://www.swrcb.ca.gov/water_issues/programs/swamp/docs/qapp/qaprp082209.pdf)Complete a separate stormwater sample field analysis report daily for each sampling location.Include a copy of the completed form in the project SWPPP files.
<p>FORM</p> <p>Analysis Result Analytical results less than the method detection limit must be reported as "less than the method detection limit."</p> <p>Qualifying Rain Event Daily Average Analysis Result</p> <p>A minimum of three daily samples are required to calculate the daily average for a qualifying rain event.</p> <p>Numeric Action Level Exceedance</p> <p>In the event that any daily average effluent samples analysis results exceeds an applicable Numeric Action Level (NAL), complete form CE 2062 "Numeric Action Level Exceedance Report," and submit all storm event sampling results to the State Water Board no later than ten days after the conclusion of the storm event.</p> <p>Numeric Effluent Limitation Violation</p> <p>In the event that any daily average effluent samples analysis results exceeds an applicable Numeric Effluent Limitation, complete form CE 2061 "Numeric Effluent Limitation Violation Report," and submit to the State Water Board within 24 hours after the numeric effluent limitation violation was identified. Submit all storm event sampling results to the State Water Board no later than five days after the conclusion of the storm event.</p>