



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 ____ <input type="checkbox"/> WPCP
Submitted by (Print Name and Sign):	Date:
Water Pollution Control Manager Name and Company Name:	Phone Number: Emergency (24/7) Phone Number:
Erosion and sediment control provider or subcontractor Name and Company:	Phone number: Emergency (24/7) Phone Number:
Stormwater sampling and testing agent or subcontractor Name and Company:	Phone Number: Emergency (24/7) Phone Number:

Storm Information

Attach forecasted precipitation information from the National Weather Service Forecast Office website, <http://www.srh.noaa.gov/forecast>

24-Hour Forecast	48-Hour Forecast	72-Hour Forecast	Forecasted Precipitation (QPF)
Date:	Date:	Date:	What is the quantitative precipitation forecasted (QPF) for the precipitation event? _____ inches
Chance of Precipitation %	Chance of Precipitation %	Chance of Precipitation %	
			Is the QPF for the precipitation event ½ -inch or greater? <input type="checkbox"/> YES <input type="checkbox"/> NO
Amount of Precipitation (Inches)	Amount of Precipitation (Inches)	Amount of Precipitation (Inches)	Is the storm event a qualifying precipitation event (QPE)? <input type="checkbox"/> YES <input type="checkbox"/> NO
Note: A QPE happens when a predicted weather pattern will produce ½-inch or more precipitation. A QPE will require stormwater visual monitoring, site inspections, and sampling and analysis (as applicable) of stormwater discharges.			

Current Phase of Construction

Check ALL boxes below that apply to current project site.

<input type="checkbox"/> Grading and Land Development	<input type="checkbox"/> Vertical Construction	<input type="checkbox"/> Inactive
<input type="checkbox"/> Streets and Utilities	<input type="checkbox"/> Plant Establishment / Final Landscaping	<input type="checkbox"/> Other: _____

Activities Associated with Construction Projects

Check ALL boxes below that apply to current project site.

<input type="checkbox"/> Temporary BMP installation <input type="checkbox"/> Temporary BMP maintenance <input type="checkbox"/> Street sweeping <input type="checkbox"/> Trash removal <input type="checkbox"/> Routine site inspections <input type="checkbox"/> Demolition <input type="checkbox"/> Clearing and grubbing <input type="checkbox"/> Earthwork <input type="checkbox"/> Trenching <input type="checkbox"/> Culvert construction <input type="checkbox"/> Rough grading <input type="checkbox"/> Storm drain installation <input type="checkbox"/> Utility installation water/gas/sewer <input type="checkbox"/> Communication installation	<input type="checkbox"/> Structure foundations <input type="checkbox"/> Subgrade grading <input type="checkbox"/> Subbase and base placement <input type="checkbox"/> Pile Installation <input type="checkbox"/> Finish grading <input type="checkbox"/> Structure construction <input type="checkbox"/> Soundwall construction <input type="checkbox"/> Curbs, gutters, and sidewalks <input type="checkbox"/> Paving operations <input type="checkbox"/> Finishing roadway <input type="checkbox"/> Metal beam guard rail installation <input type="checkbox"/> Steel Systems <input type="checkbox"/> Sign installation <input type="checkbox"/> Electrical work	<input type="checkbox"/> Lighting and signals <input type="checkbox"/> Traffic striping and pavement markings <input type="checkbox"/> Planting <input type="checkbox"/> Soil amendments <input type="checkbox"/> Plant establishment <input type="checkbox"/> Material delivery and storage <input type="checkbox"/> Equipment maintenance and fueling <input type="checkbox"/> Erosion and sediment control <input type="checkbox"/> Concrete / Forms / Finishing <input type="checkbox"/> Framing <input type="checkbox"/> Landscape Installation <input type="checkbox"/> Irrigation system installation <input type="checkbox"/> Bar reinforcement placement <input type="checkbox"/> Storage yard / material removal	<input type="checkbox"/> Masonry <input type="checkbox"/> Drywall / Interior walls <input type="checkbox"/> Exterior siding <input type="checkbox"/> Flooring <input type="checkbox"/> Carpentry <input type="checkbox"/> Plumbing / HVAC / Insulation <input type="checkbox"/> Roofing <input type="checkbox"/> Painting / Stucco / Tile <input type="checkbox"/> Fireproofing <input type="checkbox"/> Temporary BMP Removal <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____
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Installation of Post-Construction BMPs:

<input type="checkbox"/> Drainage inlet stencils	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Inlet filtration	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____

Trade (Subcontractor) Information

List of trades (subcontractors) active on project site.

	Phone Number:	Emergency (24/7) Phone Number:
	Phone Number:	Emergency (24/7) Phone Number:
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Information provided to Trades (Subcontractors) <i>Check ALL boxes below that apply to current project site.</i>	Information provided to Homeowner and/or HOA <i>Check ALL boxes below that apply to current project site.</i>
<input type="checkbox"/> Project SWPPP/WPCP Handout <input type="checkbox"/> Contract Specifications <input type="checkbox"/> Educational Material <input type="checkbox"/> SWPPP/WPCP Training Workshop	<input type="checkbox"/> Educational Material Handout <input type="checkbox"/> Educational Material Mailings <input type="checkbox"/> Community Postings <input type="checkbox"/> Door Hangers
<input type="checkbox"/> Tailgate Meetings <input type="checkbox"/> Poster and Signage <input type="checkbox"/> Fines and Penalties <input type="checkbox"/> Other:	<input type="checkbox"/> Fines and Penalties <input type="checkbox"/> Educational Workshop <input type="checkbox"/> Signage <input type="checkbox"/> Other:

Forecasted Precipitation Event - Triggered Actions

Activity	Actions Required Before a Forecasted Precipitation Event
Information & Scheduling	<input type="checkbox"/> Project superintendent informed of predicted rain at _____ (time) on _____ (date). <input type="checkbox"/> Foreman and subcontractors informed of predicted rain. <input type="checkbox"/> Erosion control or sediment control provider notified to provide: <input type="checkbox"/> Pre-storm crew with at least _____ people. <input type="checkbox"/> Pre-storm crew to start implementing storm event actions by _____ (time) on _____ (date). <input type="checkbox"/> Sample collection and testing provider alerted if sampling and testing required. <input type="checkbox"/> N/A <input type="checkbox"/> Sample collection and testing provider alerted if non-visible pollutant sampling and testing required. <input type="checkbox"/> N/A Note: Non-visible pollutant sampling and testing is required for all risk levels and project types if triggered. The trigger may occur after completion of this form. Document appropriately using applicable forms during and/or after the forecasted precipitation event. Complete <i>Sample Collection and Analysis</i> on Page 3 of this REAP. <input type="checkbox"/> Identify all locations that require sampling on Page 3 of this REAP. <input type="checkbox"/> Check that adequate erosion and sediment control materials are on hand for: <input type="checkbox"/> Pre-storm required actions <input type="checkbox"/> Extended storm event maintenance and repair <input type="checkbox"/> Review that the BMP site map is updated and provide a copy to erosion and sediment control provider and/or subcontractor(s). <input type="checkbox"/> Perform Stormwater Site Inspection (CE-2020) for a forecasted precipitation event and summarize corrective actions (CE-2022). Note: If not identified as a QPE, check "Other:" and fill in blank with, "Forecasted Precipitation Event" for CE-2020. <input type="checkbox"/> List corrective actions that must be corrected before forecasted storm event on Page 5 of this REAP. <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ Note: Forecasted Precipitation Event is defined here as any weather pattern that results in precipitation (rain, snow, sleet, or hail) that is forecasted to have a 50 percent or greater chance of any amount of precipitation.
	Additional Actions Required Before a Qualifying Precipitation Event (QPE) <input type="checkbox"/> Has the storm event been identified as a QPE on Page 1 of this REAP? <i>If YES, complete additional actions and identify any others that may be required.</i> <input type="checkbox"/> Pre-QPE stormwater site inspection (CE-2020) completed and corrective actions summarized (CE-2022). Note: CE-2020 required before any forecasted precipitation event (i.e. 50% or greater of any precipitation); check "Pre-QPE" inspection as applicable <input type="checkbox"/> List corrective actions that must be corrected before forecasted QPE on page 5 of this REAP. <input type="checkbox"/> Erosion control or sediment control provider notified at _____ (time) on _____ (date) to provide crew during the storm event with at least _____ people. <input type="checkbox"/> Staff scheduled for inspections during storm. <input type="checkbox"/> Staff will need to begin daily inspections at approximately _____ (time) on _____ (date). <input type="checkbox"/> Staff will need to continue daily inspections until approximately _____ (time) on _____ (date). <input type="checkbox"/> Is sampling and analysis required based on project type and/or risk level? <i>If YES, complete Sample Collection and Analysis on Page 3 of this REAP.</i> <input type="checkbox"/> The attached contingency plan is to be implemented in the event of flooding. <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____



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Activity	Additional Actions Required Before a QPE (continued)
Sampling Collection and Analysis	<input type="checkbox"/> Review the discharge location site map for the current phase of the project and include non-visible pollutant sampling locations identified during pre-storm stormwater site inspection.
	<input type="checkbox"/> Is there reason to believe run-on may contribute to NAL or NEL exceedances? <i>If YES, determine run-on sampling locations and include identified locations on discharge location site map.</i>
	<input type="checkbox"/> Are there applicable TMDL requirements?
	<input type="checkbox"/> Are there applicable Active Treatment System requirements?
	<input type="checkbox"/> Are there applicable Passive Treatment System requirements?
	<input type="checkbox"/> Alert sample collection and testing provider that sampling will be required and provide the following: <ul style="list-style-type: none"><input type="checkbox"/> Updated discharge location site map<input type="checkbox"/> Parameters to be tested:<ul style="list-style-type: none"><input type="checkbox"/> pH<input type="checkbox"/> Turbidity<input type="checkbox"/> List Others:
	<input type="checkbox"/> The required number of sampling locations for this phase of the project: <ul style="list-style-type: none"><input type="checkbox"/> _____ Discharge <input type="checkbox"/> _____ Receiving water (Risk Level 3)<input type="checkbox"/> _____ Run-on <input type="checkbox"/> _____ Non-visible pollutants
	<input type="checkbox"/> List all Discharge sampling locations (as applicable):
	<input type="checkbox"/> List all Run-on sampling locations (as applicable):
	<input type="checkbox"/> List all Receiving Water sampling locations (as applicable):
<input type="checkbox"/> List all Non-Visible Pollutant sampling locations (as applicable):	
	<input type="checkbox"/> Sampling will need to begin at approximately _____ (time) on _____ (date).
	<input type="checkbox"/> Sampling will need to continue daily until approximately _____ (time) on _____ (date).



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Activity	Additional Actions Required Before a QPE (continued)
Material Storage Areas	<div><input type="checkbox"/> Material covered or in sheds (ex. treated woods and metals)</div> <div><input type="checkbox"/> Stockpiles covered and perimeter control installed</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>
Waste Management Areas	<div><input type="checkbox"/> Dumpsters closed</div> <div><input type="checkbox"/> Drain holes plugged</div> <div><input type="checkbox"/> Recycling bins covered</div> <div><input type="checkbox"/> Sanitary stations bermed and protected from tipping</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>
Concrete Washout Areas	<div><input type="checkbox"/> Wash-out bins covered</div> <div><input type="checkbox"/> Adequate capacity for rain</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>
Operations	<div><input type="checkbox"/> Operations to shut down for precipitation event:<div><div><input type="checkbox"/> Grading</div><div><input type="checkbox"/> Concrete pours</div><div><input type="checkbox"/> Hot mix asphalt paving</div><div><input type="checkbox"/> Planting</div><div><input type="checkbox"/> Other: _____</div><div><input type="checkbox"/> Other: _____</div></div></div> <div><input type="checkbox"/> Soil amendments not to be applied within the 24 hours before a rain event</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>
Secure Site for Storm Event	<div><input type="checkbox"/> Materials and equipment properly stored and covered.</div> <div><input type="checkbox"/> Waste and debris disposed in covered dumpsters or removed from site.</div> <div><input type="checkbox"/> Trenches and excavations protected.</div> <div><input type="checkbox"/> Perimeter controls around disturbed areas.</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>
Secure Erosion and Sediment Control BMPs	<div><input type="checkbox"/> Site perimeter controls are in place.</div> <div><input type="checkbox"/> Catch basin and drop inlet protection are in place.</div> <div><input type="checkbox"/> Sediment basins and traps have adequate capacity.</div> <div><input type="checkbox"/> Deploy temporary erosion control on inactive areas.</div> <div><input type="checkbox"/> Deploy temporary perimeter control around disturbed soil areas and stockpiles.</div> <div><input type="checkbox"/> Sweep roads; stabilize site ingress and egress points.</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>
Spills and Drips	<div><input type="checkbox"/> Clean up all spills and drips, including paint, fuel, and oil.</div> <div><input type="checkbox"/> Empty drip pans.</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> Other: _____</div>



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Activity	Actions Required Before Forecasted Precipitation Event (continued)	
Pre-storm Inspection Identified Corrective Actions	Corrective Action # (CE-2022)	Corrective Action Description
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	
	<input type="checkbox"/>	

Certification of Rain Event Action Plan

I certify under penalty of law that this Rain Event Action Plan (REAP) will be implemented in accordance with the General Construction Permit by me or under my direction or supervision. The information contained in this REAP was gathered and evaluated by qualifying personnel before submittal. Based on my review of the information and inquiry of those who gathered and evaluated the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that Section 309 (c)(4) of the CWA provides for significant penalties, including fines and imprisonment for knowingly submitting false material statement, representation or certification.

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