

APPENDIX "H"

MONITORING REPORT TEMPLATE  
FOR  
ORDER NO. R8-2009-0003  
(DE MINIMUS PERMIT)

**MONITORING REPORT FOR  
ORDER NO. R8-2009-0003  
GENERAL WASTE DISCHARGE REQUIREMENTS FOR  
DISCHARGES TO SURFACE WATERS THAT POSE AN  
INSIGNIFICANT THREAT TO WATER QUALITY  
(DE MINIMUS PERMIT)**

**PROJECT NAME**  
**PROJECT ADDRESS**

Submitted to:  
California Regional Water Quality Control Board  
Santa Ana Region  
3737 Main Street, Suite 500  
Riverside, California 92501-3348

Prepared by:  
**Contractor's Name**  
**Contractor's Address**  
**Contractor's Address**  
**Contractor's Contact Person**  
**Contractor's Contact Phone Number**

Prepared for:  
Riverside County Flood Control and Water Conservation District  
1995 Market Street  
Riverside, California 92501

**Contact Person**  
**Contact Phone Number**

**Date**

## CONTRACTOR'S CERTIFICATION

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations" [40 CFR Section 122.22(d)].

**Contractor's Name**

**Contractor's Title**

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## OWNER'S CERTIFICATION

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations" [40 CFR Section 122.22(d)].

Signed: \_\_\_\_\_

Jason E. Uhley  
Chief of Watershed Protection Division  
Riverside County Flood Control  
and Water Conservation District

**Project Name**

## **MONITORING RESULTS:**

Monitoring results are reported at the intervals specified in the Monitoring and Reporting Program of the De Minimus Permit. Seven days prior to discharging, contact your contract manager at the District, so they can call the RWQCB with the following information:

1. Specific type of the proposed wastewater discharge
2. The estimated average and maximum daily flow rates
3. The frequency and duration of the discharge
4. The affected receiving water
5. A description of the path from the point of the initial discharge to the ultimate location of discharge (fax map if possible)

The Discharger is required to conduct monitoring of the permitted discharges in order to evaluate compliance with permit conditions and to allow ongoing characterization of discharges to determine potential adverse impacts and to determine continued suitability for coverage under the General Permit.

Contractor conducting work for the District must be familiar with the De Minimus Permit and its monitoring requirements and comply with them. **Please be aware that there are different Monitoring Reporting Requirements which are dependent on the amount of flow that is being discharged per day.**

Calculations for all limitations, which require averaging of measurements, utilize an arithmetic mean unless otherwise specified in the De Minimus Permit.

Contractor, acknowledge that samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity [40 CFR §122.41(j)(1)]. Also, Monitoring results must be conducted according to test procedures under 40 CFR Part 136 or, in the case of sludge use or disposal, approved under 40 CFR Part 136 unless otherwise specified in 40 CFR Part 503 unless other test procedures have been specified in the General Permit [40 CFR §122.41(j)(4)] [40 CFR §122.44(i)(1)(iv)]. You also acknowledge that records shall be retained for a period of at least five years. Sample results are hereby reported per the requirements of the General Permit.

## **SUMMARY OF MONITORING RESULTS:**

Samples are collected for the following constituents and measured against the following maximum limits. All laboratory analyses are performed in accordance with test procedures under 40 CFR 136 (revised April 11, 2007) "Guidelines Establishing Test Procedures for the Analysis of Pollutants", promulgated by the United States Environmental Protection Agency. In the case of sludge use or disposal, will have used test procedures approved under 40 CFR Part 136 unless otherwise specified in 40 CFR Part 503 unless other test procedures have been specified in this Order [40 CFR §122.41(j)(4)] [40 CFR §122.44(i)(1)(iv)].

Chemical, bacteriological, and bioassay analyses are conducted at a laboratory certified for such analyses by the California Department of Public Health in accordance with the provision of Water Code Section 13176, or conducted at a laboratory certified for such analyses by the EPA or at laboratories approved by the Regional Water Board's Executive Officer.

In conformance with federal regulations 40 CFR 122.45(c), analyses to determine compliance with the effluent limitations for metals are conducted using the total recoverable method. For Chromium (VI), the dissolved method in conformance with 40 CFR 136 may be used to measure compliance with the Chromium (VI) limitation.

Organic pollutants are analyzed using EPA Method 8260, as appropriate, and results are reported with ML or PQL and MDL. A chain of custody and sample information record are included in Appendix B of this report. The complete monitoring results are included in Appendix C of this report. Monitoring results are summarized in attached Tables.

Monitoring results are reported at the intervals specified in the Monitoring and Reporting Program (MRP).

Results are reported of analytical determinations for the presence of chemical constituents in a sample using the following reporting protocols:

- Must use ML minimum levels for sample results as specified in Attachment H of the General Permit. Sample results greater than or equal to the reported ML shall be reported as measured by the laboratory (i.e., the measured chemical concentration in the sample).
- Sample results less than the reported ML, but greater than or equal to the laboratory's current Method Detection Limit (MDL)<sup>4</sup>, shall be reported as "Detected, but Not Quantified," or "DNQ." The estimated chemical concentration of the sample shall also be reported.
- Sample results not detected above the laboratory's MDL shall be reported as "not detected" or "ND."

For every item of monitoring data where the requirements are not met, this monitoring report shall include a statement discussing the reasons for noncompliance, the actions undertaken or proposed that will bring the discharge into full compliance with requirements at the earliest time, and an estimate of the date when you will be in compliance. The Contractor shall notify the Regional Water Board by letter when compliance with the time schedule has been achieved.

### **Effluent Limitations and Discharge Specifications**

The Contractor will maintain compliance with the following effluent limitations at approved compliance point monitoring locations:

**Table 1 - Effluent Limitations Applicable to All Receiving Waters**

Constituent	Maximum Daily Concentration Limit in milligrams per liter (mg/L)
Total Dissolved Solids (TDS)	See Sections 4 and 5 below
Total Inorganic Nitrogen (TIN)	See Sections 4 and 5 below
Total Petroleum Hydrocarbons	0.1 mg/L
Total Residual Chlorine <i>(If chlorine is used for treatment or disinfection of wastes)</i>	0.1 mg/L
Suspended Solids	75 mg/L
Sulfides	0.4 mg/L
Oil and Grease	15 mg/L

1. The pH of the discharge shall be within 6.5 and 8.5 pH units (see also Receiving Water Limitations B.2.g.).
2. There shall be no visible oil and grease in the discharge.
3. The discharge of decanted filter backwash wastewater and/or sludge dewatering filtrate water from water treatment facilities shall not contain a total suspended solids maximum daily concentration in excess of 30 mg/L.
4. For discharges to surface waters where groundwater will not be affected by the discharge, the TDS and/or TIN of the effluent shall not exceed the water quality objectives for the receiving surface water where the effluent is discharged, as specified in Table 4-1 of the Basin Plan for the Santa Ana Region.
5. For discharges to surface waters where the groundwater will be affected by the discharge, the TDS and/or TIN concentrations of the effluent shall not exceed the water quality objectives for the surface water where the effluent is discharged nor the affected groundwater management zone, as specified in Table 4-1 of the Basin Plan for the Santa Ana Region. The more restrictive water quality objectives shall govern. However, treated effluent exceeding the groundwater management zone water quality objectives may be returned to the same management zone from which it was extracted without reduction of the TDS or TIN concentrations so long as the concentrations of those constituents are no greater than when the groundwater was first extracted. Incidental increases in the TDS and TIN concentrations (such as may occur during air stripping) of treated effluent will not be considered increases for the purposes of determining compliance with this discharge specification.

6. Should any of the weekly, bi-monthly, monthly, quarterly or annual monitoring for a specific constituent show effluent concentrations above the effluent limit, the frequency of monitoring for that constituent shall be increased to weekly or as directed by the Executive Officer. To return to the monitoring frequency specified, the Discharger shall request and receive approval from the Regional Water Board's Executive Officer or designee. (See also Provision VII.C.6.a. of the Order regarding conditions that necessitate termination of the discharge.)
7. Should the annual monitoring for a specific constituent show effluent concentrations above the values specified in Attachment I, the monitoring frequency for that constituent shall be increased to weekly for one quarter or as directed by the Executive Officer. To return to the monitoring frequency specified, the Discharger shall request and receive approval from the Regional Water Board's Executive Officer or designee. (See also Provision VII.C.6.a. of the Order regarding conditions that necessitate termination of the discharge.)
8. Should two consecutive annual monitoring results for all the constituents specified in Attachment I show values below those listed in Attachment "I", the Discharger may stop monitoring for the pollutants listed in Attachment I.
9. If the discharge does not last for more than a day, one composite sample shall be taken for the duration of the discharge and shall be analyzed.

**Records of monitoring information shall include:**

- a. **The date, exact place, and time of sampling or measurements;**
- b. **The individual(s) who performed the sampling or measurements;**
- c. **The date(s) analyses were performed;**
- d. **The laboratory and individual(s) who performed the analyses;**
- e. **The analytical techniques or methods used, including any modification(s) to analytical techniques or methods used;**
- f. **The results of such analyses, including measurement used and the minimum level for the analysis, results less than the reporting level but above the method detection limit (MDL), data qualifiers and a description of the qualifiers, quality control test results (and a written copy of the laboratory quality assurance plan), dilution factors, if used, and sample matrix type; and**
- g. **Other requirements as specified in the De Minimus Order's Monitoring and Reporting Program.**

Monitoring results must be reported on a Discharge Monitoring Report (DMR) or forms provided or specified by your District Contract Manager for reporting results of monitoring of sludge use or disposal practices.

**Noncompliance Reporting**

The discharger shall report any noncompliance that may endanger health or the environment. Any information shall be provided to the Executive Officer (951.782.4130) and the Office of Emergency Services (1.800.852.7550) orally within 24 hours from the time the discharger becomes aware of the circumstances. A written submission shall also be provided within 5 days of the time the discharger becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause, the period of noncompliance, including exact dates and times and, if the noncompliance has not been corrected, the anticipated time it is expected to continue, and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.

Any unanticipated bypass that exceeds effluent limitations, or any upset that exceeds any effluent limitation, or any violation of a maximum daily discharge limitation for any of the pollutants listed in the General Permit shall be reported within 24 hours to the RWQCB.

**PROJECT INFORMATION:**

**Type of discharge (place check):**

- Construction Groundwater Dewatering**
- Other Non-stormwater Dewatering**

**Date of initial discharge(s):**

**Duration/Frequency of discharge(s) (for example daily during working hours):**

**Estimated maximum daily flow:**

**Estimated average daily flow:**

**Sampling Point Location(s):** **(Identify on exhibit in Appendix A)**

**Receiving Water:**

**Summary of the month's activities including a report detailing compliance or noncompliance with the task for the specific schedule date:**



**Treatment System** (if a constituent exceeded an allowable maximum describe additional BMPs that will be deployed to mitigate contaminant and the dates the BMPs are expected to be operational). **BMPs used to mitigate discharged pollutants, if applicable:**

**Description, as applicable**

**Report for (month, year):**

The Contractor shall collect samples within 30 minutes of the initiation of a discharge to determine potential constituents. The Contractor will then sample once a **month** for reporting purposes for the duration of the discharge.

\_\_\_\_\_ **This is the first report for this project**

\_\_\_\_\_ **This is the \_\_\_\_\_ report for this project**

\_\_\_\_\_ **This is the final report for this project**

If no discharge occurs during the monthly monitoring period, the contractor shall check the line below.

\_\_\_\_\_ **There was no discharge during this reporting period**

**SUMMARY OF FLOW DATA AND VOLUME OF DISCHARGE**

**SAMPLE STATION # \_\_\_\_\_**

	<b>Date</b>	<b>Flow rate (gpd)</b>	<b>Volume of Daily Discharge</b>
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			

gpd = gallons per day

**Project Name**

## SUMMARY OF MONITORING RESULTS

A. For intermittent (less than daily) discharge flow of less than 25,000 gallons per day (gpd), effluent monitoring is as follows:

Date and Time of Sample: \_\_\_\_\_

Parameter	Unit	Sample Type	Minimum Sampling Frequency	Required Analytical Test Method and Minimum Level, Units, Respectively	Sample Results
Flow	GPD	Measured	Each discharge event	See Section I.A.2. of the MRP	
Total Petroleum Hydrocarbons	µg/L	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	EPA Method 8015 Modified	
Oil and Grease	mg/L	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	See Section I.A.2. of the MRP	
Total Residual Chlorine (unless it is known that chlorine is not in the discharge)	mg/L	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	See Section I.A.2. of the MRP	
Total Suspended Solids (not applicable if all wastewater will percolate prior to reaching receiving waters)	mg/L	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	See Section I.A.2. of the MRP	
Total Inorganic Nitrogen (TIN)	mg/L	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	See Section I.A.2. of the MRP	
Sulfate	mg/L	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	See Section I.A.2. of the MRP	
pH	Std. Units	Grab	Once monthly or as directed by the Executive Officer thereafter; see also Section IV.A.3.	See Section I.A.2. of the MRP	
Total Dissolved Solids	Mg/L	Grab	Annually see also Section IV.A.3.	See Section I.A.2. of the MRP	
Hardness	µg/L	Grab	Annually see also Section IV.A.3.	See Section I.A.2. of the MRP	

For discharge flow of less than 25,000 gpd the following pollutants also were sampled:

Date and Time of Sample: \_\_\_\_\_

CONSTITUENT	SAMPLE RESULT (ug/L)
Antimony	
Arsenic	
Cadmium	
Chromium III (only necessary to sample if the discharge is going to freshwater that is not designated at MUN)	
Chromium VI	
Copper	
Lead	
Mercury	
Nickel	
Selenium	
Silver	
Thallium	
Zinc	
Cyanide	
1,1,2-Trichloroethane	
1,1-Dichloroethane	
1,1-Dichloroethylene	
1,2-Dichloroethane	
1,2-Dichloroethylene(cis)	
1,2-Dichloroethylene(trans)	
1,4-Dioxane	
Benzene	

CONSTITUENT	SAMPLE RESULT (ug/L)
Carbon Tetrachloride	
Dibromochloropropane (DBCP)	
Dichlorobromomethane	
Ethylbenzene	
Methyl Isobutyl Ketone	
Methyl Tertiary Butyl Ether (MTBE)	
Naphthalene	
Perchlorate	
Tert Butyl Alcohol (TBA)	
Tetrachloroethylene (PCE)	
Toluene	
Trichloroethylene (TCE)	
Vinyl Chloride	
1,2,3-Trichloropropane (1,2,3- TCP)	
1,3-Dichloropropylene	
1,1,2,2-Tetrachloroethane	
1,2-Dichlorobenzene 600	
1,4-Dichlorobenzene	
1,2,4 -Trichlorobenzene	

**B. For discharge flow of 25,000 gpd or more, effluent monitoring is as follows:**

**Date and Time of Sample:** \_\_\_\_\_

Parameter	Unit	Sample Type	Minimum Sampling Frequency	Required Analytical Test Method and Minimum Level, Units, Respectively	Sample Results
Flow	GPD	Measured	Daily	See Section I.A.3. of the MRP	
Total Petroleum Hydrocarbons	µg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	EPA Method 8015 Modified	
Oil and Grease	mg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Total Residual Chlorine (unless it is known that chlorine is not in the discharge)	mg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Total Suspended Solids (not applicable if all wastewater will percolate prior to reaching receiving waters)	mg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Total Inorganic Nitrogen (TIN)	mg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Sulfate	mg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
pH	Std. Units	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Temperature	Degrees F	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Total Dissolved Solids	Mg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	
Hardness	µg/L	Grab	During the first 30 minutes of the discharge, then monthly see also Section IV.A.3.	See Section I.A.3. of the MRP	

For discharge flow of 25,000 gpd or more, the following pollutants also were sampled:

Date and Time of Sample: \_\_\_\_\_

CONSTITUENT	SAMPLE RESULT (ug/L)
Antimony	
Arsenic	
Cadmium	
Chromium III (only necessary to sample if the discharge is going to freshwater that is not designated at MUN)	
Chromium VI	
Copper	
Lead	
Mercury	
Nickel	
Selenium	
Silver	
Thallium	
Zinc	
Cyanide	
1,1,2-Trichloroethane	
1,1-Dichloroethane	
1,1-Dichloroethylene	
1,2-Dichloroethane	
1,2-Dichloroethylene(cis)	
1,2-Dichloroethylene(trans)	
1,4-Dioxane	
Benzene	

CONSTITUENT	SAMPLE RESULT (ug/L)
Carbon Tetrachloride	
Dibromochloropropane (DBCP)	
Dichlorobromomethane	
Ethylbenzene	
Methyl Isobutyl Ketone	
Methyl Tertiary Butyl Ether (MTBE)	
Naphthalene	
Perchlorate	
Tert Butyl Alcohol (TBA)	
Tetrachloroethylene (PCE)	
Toluene	
Trichloroethylene (TCE)	
Vinyl Chloride	
1,2,3-Trichloropropane (1,2,3- TCP)	
1,3-Dichloropropylene	
1,1,2,2-Tetrachloroethane	
1,2-Dichlorobenzene 600	
1,4-Dichlorobenzene	
1,2,4 -Trichlorobenzene	



**C. The following shall constitute the effluent monitoring program for discharges from water treatment plants of decant filter backwash wastewater and/or sludge dewatering filtrate water:**

**Date and Time of Sample:** \_\_\_\_\_

Parameter Unit Sample	Type	Minimum Sampling	Frequency	Required Analytical Test	
Flow	gpd	Measured	Daily	See Section I.A.3. above, of MRP	
Total Residual Chlorine (unless it is known that chlorine is not in the discharge)	mg/L	Grab	During the first 30 minutes of each discharge event	See Section I.A.3. above, of MRP	
Total Suspended Solids <small>(not applicable if all wastewater will percolate prior to reaching receiving waters)</small>	mg/L	Grab	During the first 30 minutes of each discharge event	See Section I.A.3. above, of MRP	
Aluminum	µg/L	Grab	During the first 30 minutes of each discharge event	See Section I.A. 3. above, of this MRP; RL is 50 µg/L	
Iron	µg/L	Grab	During the first 30 minutes of each discharge event	See Section I.A.3. above, of this MRP; RL is 100 µg/L	
Manganese	µg/L	Grab	During the first 30 minutes of each discharge event	See Section I.A.3. above, of this MRP; RL is 20 µg/L	

**D. For Dischargers discharging at a volume equal to or greater than 150,000 gallons per day, the Discharger shall submit semi-annual reports that tabulate all measured flows and measured parameters within the most recent six month period. Where discharges associated with these projects last less than 6 months, a report covering the period of discharges shall be submitted.**

Copies of these monitoring reports shall be submitted to the Regional Water Board and to the Water Quality Director of the Orange County Water District at Post Office Box 8300, Fountain Valley, CA 92728-8300.

**APPENDIX A**

**PROJECT MAP**

Project Map shall include the following:

- Sampling point location;
- Initial discharge point;
- Ultimate discharge location;
- Path from the point of initial discharge to the ultimate receiving water;
- Treatment system location (as applicable); and
- Any other pertinent information.

Please try to limit your maps to a size of 8.5" x 11".

**APPENDIX B**

**CHAIN OF CUSTODY AND SAMPLE INFORMATION  
RECORD**

**APPENDIX C**

**MONITORING DATA**

**APPENDIX D**

**NOTICE OF INTENT  
TO ACCOMPANY  
INITIAL MONITORING REPORT**



**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
SANTA ANA REGION  
NOTICE OF INTENT  
TO COMPLY WITH THE TERMS AND CONDITIONS OF THE**

- Riverside County MS4 Permit       San Bernardino County MS4 Permit  
ORDER NO. R8-2010-0033                      ORDER NO. R8-2010-0036  
NPDES NO. CAS 618033                      NPDES NO. CAS618036

**GENERAL WASTE DISCHARGE REQUIREMENTS FOR DISCHARGE TO  
SURFACE WATERS  
THAT POSE INSIGNIFICANT (DE MINIMUS) THREAT TO WATER QUALITY**

**I. PERMITTEE (Person/Agency Responsible for the Discharge)**

Agency/Company

Name: \_\_\_\_\_

Address/Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_ Contact Person: \_\_\_\_\_

Phone: (\_\_\_\_\_) \_\_\_\_\_; Email: \_\_\_\_\_

**II. FACILITY**

Name: \_\_\_\_\_

Address/Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_ Contact Person: \_\_\_\_\_

Phone: (\_\_\_\_\_) \_\_\_\_\_; Email: \_\_\_\_\_

a. Projected Flow Rate (gpd): \_\_\_\_\_

b. Receiving Water (identify): \_\_\_\_\_

**III. INDICATE EXISTING PERMIT NUMBER: (if applicable)**

a. Individual Permit Order No. \_\_\_\_\_ NPDES No. \_\_\_\_\_

b. General Permit Order No. R8-2010-003- \_\_\_\_\_

c. Others (specify) \_\_\_\_\_



#### IV. CERTIFICATION:

*I certify under penalty of law that I am an authorized representative of the permittee and that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. In addition, I certify that the permittee will comply with the terms and conditions stipulated in Orders No. R8-2009-0003 and (R8-2010-0033 or R8-2010-0036, as applicable) including the monitoring and reporting program issued by the Executive Officer of the Regional Board.*

Name: \_\_\_\_\_ Title: \_\_\_\_\_  
(type or print)

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Email: \_\_\_\_\_

*Remarks: If changes to facility ownership and/or treatment processes were made after the issuance of the existing permit, please provide a description of such changes on another sheet and submit it with this Notice of Intent.*

#### V. OTHER REQUIRED INFORMATION - FOR NEW DISCHARGERS AND FOR NEW DISCHARGES AND LOCATIONS NOT PREVIOUSLY REPORTED BY EXISTING DISCHARGERS.

Please provide a COMPLETE characterization of your discharge. A complete characterization includes, but is not limited to:

- a. A list of constituents and the discharge concentration of each constituent;
- b. The estimated average and maximum daily flow rates at unit of gallons per day(gpd); the frequency and duration of the discharge and the date(s) when discharge will start;
- c. The proposed discharge location(s) as latitude and longitude for each discharge point;
- d. A description of the proposed treatment system (if appropriate);
- e. The affected receiving water; the receiving water(s) shall be
  - 1) receiving storm drain/creek, and/or
  - 2) the ultimate receiving water, such as Santa Ana River, San Jacinto River, Lake Elsinore, Prado Park Lake, etc.;
- f. A map showing the path from the point of initial discharge to the ultimate receiving water. Please try to limit your maps to size of 8.5" x 11".
- g. A list of known or suspected leaking underground tanks and other facilities or operations that have, or may have impacted the quality of the underlying groundwater within 200 feet of the site property lines for projects with expected discharge flow rates of less than 100,000 gallons per day and within 500 feet of the site property lines for projects with expected discharge flow rates of greater than 100,000 gallons per day.
- h. Any other information deemed necessary by the Executive Officer.

## **VI. OTHER**

Attach additional sheets to explain any responses which need clarification. List attachments with titles and dates below:

You will be notified by a representative of the RWQCB within 30 days of receipt of your application. The notice will state if your application is complete or if there is additional information you must submit to complete your application, pursuant to Division 7, Section 13260 of the California Water Code.

De Minimus Permit Discharge Characterization Summary  
Construction Groundwater Dewatering Projects

District Project Name: \_\_\_\_\_

District Project No: \_\_\_\_\_

Date: \_\_\_\_\_

- a. A list of constituents and the discharge concentration of each constituent;

Source of water (groundwater, potable water, raw water): \_\_\_\_\_

Is the project discharging groundwater that is known to be contaminated (y/n): \_\_\_\_\_

If yes, what pollutants are contaminating the water: \_\_\_\_\_

Is there a known or suspected leaking underground storage tank, or other facilities or operations within 200 feet of rising groundwater that will be discharged?

If yes, what pollutants are associated with these facilities and/or operations?

Are there any other pollutants that may be discharged? \_\_\_\_\_

For each identified pollutant, collect a groundwater sample and attach monitoring results for those pollutant(s) consistent with the requirements of the monitoring section of the District's De Minimus Template Guidance Document. If an unexpected dewatering activity has occurred, this De Minimus NOI should be submitted immediately without the data. The data shall be provided in a follow up report as soon as possible.

- b. The estimated average and maximum daily flow rates at unit of gallons per day(gpd); the frequency and duration of the discharge and the date(s) when discharge will start;

Discharge Start Date: \_\_\_\_\_

Average Flow Rate (gpd): \_\_\_\_\_

Maximum Flow Rate (gpd): \_\_\_\_\_

Frequency and Duration of Discharge: \_\_\_\_\_

- c. The proposed discharge location(s) as latitude and longitude for each discharge point;

Discharge Location Name	Latitude	Longitude

- d. A description of the proposed treatment system or applicable BMPs (if appropriate);

\_\_\_\_\_

**De Minimus Permit Discharge Characterization Summary  
Construction Groundwater Dewatering Projects**

District Project Name: \_\_\_\_\_

District Project No: \_\_\_\_\_

Date: \_\_\_\_\_

- e. The affected receiving water;
  - 1) Direct receiving storm drain/creek: \_\_\_\_\_
  - 2) Circle the ultimate receiving water, (Reach 3 of Santa Ana River, Lake Elsinore);
- f. Please attach a map showing the path from the point of initial discharge to the ultimate receiving water. Please try to limit your maps to size of 8.5" X 11".
- g. A list of known or suspected leaking underground tanks and other facilities or operations that have, or may have impacted the quality of the underlying groundwater within 200 feet of the site property lines for projects with expected discharge flow rates of less than 100,000 gallons per day and within 500 feet of the site property lines for projects with expected discharge flow rates of greater than 100,000 gallons per day.

Tank / Facility or Operation within 200/500 feet of the project, as appropriate	Approximate location relative to the discharge point (project station, address, other) and relative distance to dewatering activity.

- h. Any other information deemed necessary by the Executive Officer.

APPENDIX "I"

ANNUAL REPORT TEMPLATE  
FOR  
ORDER NO. 2009-0009-DWQ

**ANNUAL REPORT FOR  
ORDER NO. 2009-0009-DWQ  
GENERAL PERMIT FOR STORMWATER DISCHARGES  
ASSOCIATED WITH CONSTRUCTION AND LAND  
DISTURBANCE ACTIVITIES**

**PROJECT NAME**  
**PROJECT ADDRESS**

Submitted to:  
California Regional Water Quality Control Board  
Santa Ana Region  
3737 Main Street, Suite 500  
Riverside, California 92501-3348

Prepared by:  
**Contractor's Name**  
**Contractor's Address**  
**Contractor's Address**  
**Contractor's Contact Person**  
**Contractor's Contact Phone Number**

Prepared for:  
Riverside County Flood Control and Water Conservation District  
1995 Market Street  
Riverside, California 92501  
**Contact Person**  
**Contact Phone Number**

**July 1, 20\_\_ to June 30, 20\_\_**

## CONTRACTOR'S CERTIFICATION

"I certify under a penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. 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. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

**Contractor's Name**

**Contractor's Title**

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## OWNER'S CERTIFICATION

"I certify under a penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. 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. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signed: \_\_\_\_\_

Jason E. Uhley

Chief of Watershed Protection Division  
Riverside County Flood Control  
and Water Conservation District

## SUMMARY OF SAMPLING AND ANALYSIS RESULTS

Include a summary and evaluation of all sampling and analysis results, including copies of laboratory reports.



## ANALYTICAL METHOD RESULTS

Include the analytical method(s), method reporting unit(s), and method detection limit(s) of each analytical parameter (analytical results that are less than the method detection limit shall be reported as "less than the method detection limit").

## CORRECTIVE ACTIONS

Summarize all corrective actions taken during the compliance year. Also identify any compliance activities or corrective action that were not implemented.

## VIOLATIONS

Summarize all violations of the General Permit

## INSPECTIONS

Provide:

1. The names of individual(s) who performed the facility inspections, sampling, visual observation (inspections), and/or measurements;
2. The date, place, time of facility inspections, sampling, visual observation (inspections), and/or measurements, including precipitation (rain gauge); and
3. The visual observation and sample collection exception records and reports

## TRAINING

Provide training information consisting of:

1. Documentation of all training for individuals responsible for all activities associated with compliance with this General Permit.
2. Documentation of all training for individuals responsible for BMP installation, inspection, maintenance, and repair; and
3. Documentation of all training for individuals responsible for overseeing, revising, and amending the SWPPP.

**ATTACHMENTS FILED**  
**WITH**  
**THE CLERK OF THE BOARD**