## CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. R7-2002-0009 **FOR** VALLEY SANITARY DISTRICT, OWNER/OPERATOR IRRIGATION OF PASTURELANDS AND FIELDS Indio - Riverside County

Location of Discharge: Portions of Section 30 and S ½ of Section 19, T5S, R8E, SBB&M

### MONITORING

- 1. The collection, preservation and holding times of all samples shall be in accordance with United States Environmental Protection Agency approved procedures. Unless otherwise approved by the Regional Board's Executive Officer, all analyses shall be conducted by a laboratory certified by the State Department of Health Services.
- 2. Samples shall be collected at the location specified in the Permit. If no location is specified, sampling shall be conducted at the most representative sampling point available.
- 3. If the facility is not in operation, or there is no discharge during a required reporting period, the discharger shall either forward a letter, or write a notation on the required monthly monitoring report to the Regional Board, indicating that there has been no activity during the required reporting period.

#### **EFFLUENT MONITORING**

Constituents	<u>Units</u>	Type of <u>Sample</u>	Sampling <u>Frequency</u>
Flow	mgd <sup>1</sup>	Calculated	Daily
рН	pH units	Grab	Monthly
Total Dissolved Solids	mg/L <sup>2</sup>	Grab	Quarterly
Total Suspended Solids	mg/L	Grab	Twice-Weekly
20° C CBOD³	mg/L	Grab	Weekly

<sup>&</sup>lt;sup>1</sup> mgd - million gallons-per-day

<sup>&</sup>lt;sup>2</sup> mg/L - milligrams-per-Liter

<sup>&</sup>lt;sup>3</sup> CBOD - Carbonaceous Biochemical Oxygen Demand

### WATER SUPPLY TO THE COMMUNITY

The domestic water supply in the facility's service area shall be sampled for the following constituent:

		Type of	Sampling
Constituent	<u>Unit</u>	<u>Sample</u>	Frequency
Total Dissolved Solids	mg/L	Grab	Annually

## **OPERATION AND MAINTENANCE**

The discharger shall report the following:

Activity Reporting

To inspect and document any operation/maintenance problems by inspecting each unit process. In addition, calibration of flow meters and equipment shall be performed in a timely manner and documented.

#### **REPORTING**

- 1. The discharger shall arrange the data in tabular form so that the specified information is readily discernible. The data shall be summarized in such a manner as to clearly illustrate whether the facility is operating in compliance with Waste Discharge Requirements.
- 2. Records of monitoring information shall include:
  - a. The date, exact place, and time of sampling or measurement(s);
  - b. The individual(s) who performed the sampling or measurement(s);
  - c. The date(s) analyses were performed;
  - d. The individual(s) who performed the analyses;
  - e. The analytical techniques or methods used; and
  - f. The results of such analyses.
- The results of any analysis performed more frequently than required using test procedures and locations specified in this Monitoring and Reporting Program shall be reported to the Regional Board.
- 4. Monitoring reports shall be certified under penalty of perjury to be true and correct, and shall contain the required information at the frequency designated in this monitoring report.
- 5. Each report shall contain the following statement:

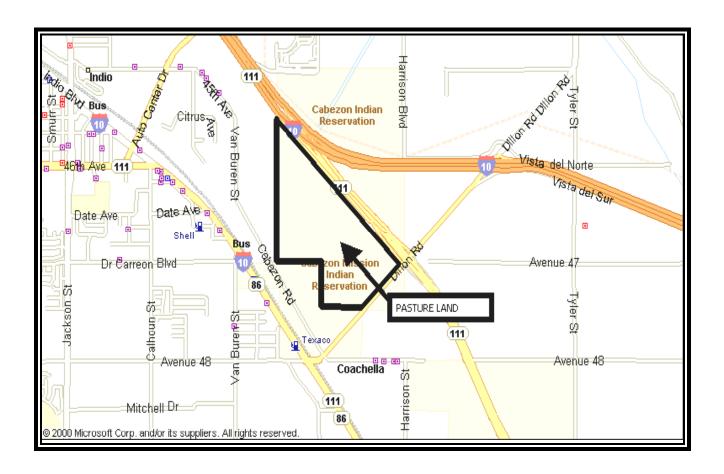
"I declare under the penalty of law that I have personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations".

- 6. A duly authorized representative of the discharger may sign the documents if:
  - a. The authorization is made in writing by the person described above;
  - b. The authorization specified an individual or person having responsibility for the overall operation of the regulated disposal system; and
  - c. The written authorization is submitted to the Regional Board's Executive Officer.
- 7. Reporting of any failure in the facility (wastewater treatment plant, and collection and disposal systems) shall be as described in Provision No. 9. Results of any analysis performed as a result of a failure of the facility shall be provided within 10 days after collection of the samples.
- 8. The discharger shall attach a cover letter to the Self Monitoring Report. The information contained in the cover letter shall clearly identify violations of the WDRs, discuss corrective actions taken or planned and the proposed time schedule of corrective actions. Identified violations should include a description of the requirement that was violated and a description of the violation.
- 9. Submit monitoring reports to:

California Regional Water Quality Control Board Colorado River Basin Region 73-720 Fred Waring Drive, Suite 100 Palm Desert, CA 92260

Ordered by:		
	<b>Executive Officer</b>	
	Date	

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# ATTACHMENT A SITE MAP

VALLEY SANITARY DISTRICT, OWNER/OPERATOR
IRRIGATION OF PASTURELANDS AND FIELDS
Indio - Riverside County
Portions of Section 30 and S ½ of Section 19, T5S, R8E, SBB&M

Board Order No. R7-2002-0009