# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

## **ORDER NO. 85-23** FOR COACHELLA SANITARY DISTRICT Southeast of Coachella - Riverside County

The California Regional Water Quality Control Board, Colorado River Basin Region, finds that:

- 1. Coachella Sanitary District, which is a subsidiary of the City of Coachella, (hereinafter also referred to as the discharger), 1515 Sixth Street, Coachella, California, 92236, verified on December 14, 1984, that the updated information in Finding No. 2 (below) is accurate.
- 2. The discharger discharges for about one week per month from a sewage treatment plant a maximum daily flow of about 1.4 MGD onto a 20 acre field. The wastewater is beneficially reclaimed in the NW<sup> $\frac{1}{4}$ </sup> of the NW<sup> $\frac{1}{4}$ </sup> of Section 15, T6S, R8E, SBB&M as follows:
  - a. For irrigation of fodder, fiber and seed crops with possible tailwater flow to Coachella Valley Stormwater Channel.
  - b. For irrigation of pasture used by non-milking animals with possible tailwater flow to Coachella Valley Stormwater Channel.
- 3. The discharger regularly discharges treated wastewater into Coachella Valley Stormwater Channel, governed by waste discharge requirements contained in Board Order No. 84-9 (NPDES No. CA0104493).
- 4. This reclaimed wastewater discharge has been subject to waste discharge requirements adopted in Board Order No. 77-69.
- 5. The Water Quality Control Plan for the Colorado River Basin Region of California was adopted by the Regional Board on November 14, 1984. The Basin Plan contains water quality objectives for the Coachella Hydrologic Subunit.
- 6. The beneficial uses of the ground waters of the Coachella Hydrologic Subunit are:
  - a. Municipal supply
  - b. Industrial supply
  - c. Agricultural supply
- 7. The Board has notified the discharger and interested agencies and apland app. persons of its intent to update waste discharge requirements for the discharge.

- 8. The Board in a public meeting heard and considered all comments pertaining to the discharge.
- 9. These waste discharge requirements govern an existing facility, which the discharger is currently operating, and therefore is exempt from the provisions of the California Environmental Quality Act in accordance with Section 15301 of Title 14, Chapter 3 of the California Administrative Code.
- IT IS HEREBY ORDERED, the discharger shall comply with the following:
- A. Discharge Specifications
  - 1. Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code.
  - 2. Wastewater used for irrigation of fodder, fiber and seed crops and for irrigation of pasture used by non-milking animals, when resulting tailwaters may enter Coachella Valley Stormwater Channel, shall be subject to waste discharge requirements contained in Board Order No. 84-9 (NPDES Permit No. CA0104493).
  - 3. Wastewater used for irrigation of fodder, fiber and seed crops and for irrigation of pasture used by non-milking animals, when resulting tailwaters will not enter Coachella Valley Stormwater Channel, shall have the quality of at least equivalent to that of primary effluent containing not more than 0.5 milliliter per liter of settleable solids as determined by an approved laboratory method.
  - 4. Reclaimed wastewater shall not approach closer than 200 feet of any water well.
  - 5. No wastewater other than that described in Finding No. 2 (above) shall be discharged at this location.

#### B. Provisions

- 1. Adequate protective works shall be provided to assure that a flood which would be expected to occur on a frequency of once in a 100-year period would not erode or otherwise render portions of the treatment and discharge facilities inoperable.
- 2. Prior to any modifications in this facility which could result in material change in the quality or quantity of wastewater discharged, or any material change in location of the discharge, the discharger shall report in writing to the Regional Board.
- 3. This Order supersedes Board Order No. 77-69.

- 4. The discharger shall comply with the attached "Monitoring and Reporting Program No. 85-23", and future revisions thereto, as specified by the Executive Officer.
- 5. The discharger's wastewater treatment plant shall be supervised and operated by persons prosessing certification of appropriate grade pursuant to Chapter 3, Subchapter 14, Title 23, California Administrative Code.

I, Arthur Swajian, Executive Officer, do hereby certify the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin Region, on <u>March 13, 1985</u>.

littun Executive Officer

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

# MONITORING AND REPORTING PROGRAM NO. 85-23 FOR COACHELLA SANITARY DISTRICT Riverside County

Location of Discharge: NW<sup>1</sup>/<sub>4</sub> of the NW<sup>1</sup>/<sub>4</sub> of Section 15, T6S, R8E, SBB&M

Coachella Sanitary District shall report monitoring data to the Regional Board in accordance with the following:

### MONITORING

Wastewater used for land irrigation shall be monitored as follows:

- 1. Wastewater used for irrigation of fodder, fiber and seed crops and for irrigation of pasture, when tailwaters may enter the Coachella Valley Stormwater Channel, shall be subject to "Monitoring and Reporting Program No. 84-9".
- 2. Wastewater used for irrigation of fodder, fiber and seed crops and for irrigation of pasture, when tailwaters are not allowed to enter Coachella Valley Stormwater Channel, shall be monitored daily for settleable solids. Samples shall be taken daily\* at the treatment plant, prior to delivery for irrigation.
- 3. Wastewater used for irrigation shall be monitored daily\* with average daily flow calculated for the month.

#### REPORTING

- A. Monitoring reports for Item No. 1 (above) shall be submitted in accordance with "Monitoring and Reporting Program No. 84-9".
- B. Monitoring reports for Items No. 2 and No. 3 (above) shall be submitted to the Regional Board monthly.

Forward monitoring reports to:

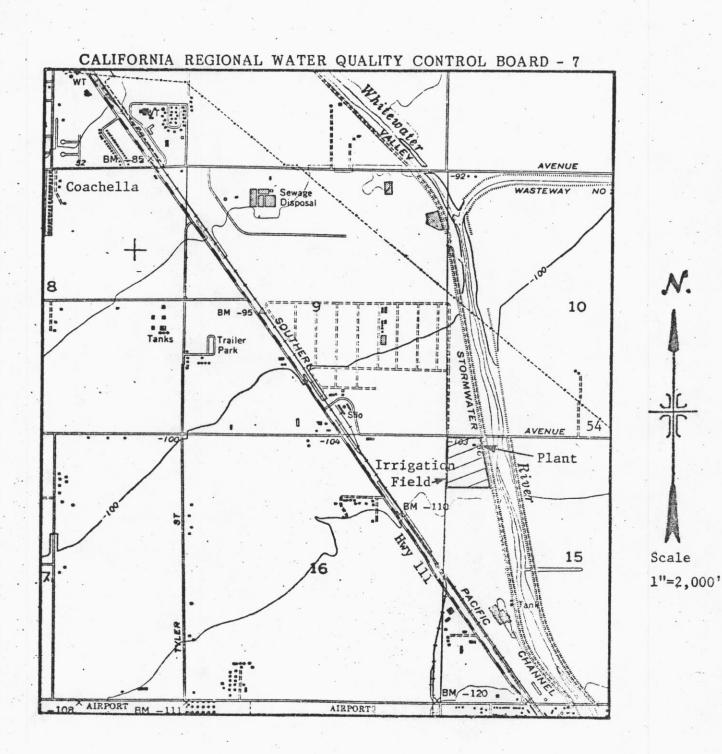
California Regional Water Quality Control Board Colorado River Basin Region 73-271 Highway 111, Suite 21 Palm Desert, CA 92260

ORDERED BY:

Executive Officer

March 13, 1985 Date

Daily - week days only



SITE MAP

COACHELLA SANITARY DISTRICT Southeast of Coachella - Riverside County Discharge Location: NW1, NW1 of Sec. 15, T6S, R8E, SBB&M USGS Indio 7.5 min. Topographic Map

Order No. 85-23

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