# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 83-100

WASTE DISCHARGE REQUIREMENTS FOR BLYTHE AIRPORT SEWAGE FACILITY West of Blythe - Riverside County

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

- 1. Department of Aviation, County of Riverside, (hereinafter also referred to as the discharger), 3562 Tenth Street, Riverside, California 92501, verified on August 3, 1983, that the below updated information is accurate.
- 2. The discharger is discharging a maximum of 2,000 gallons-per-day of domestic sewage from Blythe Airport facilities into oxidation basins located in the NE<sup>1</sup>/<sub>4</sub> of Section 32, T6S, R22E, SBB&M. Final disposal is by evaporation and infiltration.
- 3. The Water Quality Control Plan for the East Colorado River Basin Region was adopted by the Board on April 10, 1975. The Basin Plan contains water quality objectives for the Colorado Hydrologic Unit.
- 4. The beneficial uses of the ground water of the Colorado Hydrologic Unit are:
  - a. Municipal supply
  - b. Industrial supply
  - c. Agricultural supply
- 5. The discharge has been subject to waste discharge requirements adopted in Board Order No. 72-27.
- 6. There are no domestic wells within 500 feet of the discharge facilities described in Finding No. 2 (above).
- 7. The Board has notified the discharger and interested agencies and 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.

Rescinded 09-19-90 0 den 90-05-8

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9. This sewage disposal facility constitutes an ongoing project in accordance with provisions of the California Environmental Quality Act (Public Resources Code Section 21000 et. seq.) and the State Guidelines because the governmental approvals on or after April 5, 1973, do not involve a greater degree of responsibility or control over such activity than the governmental approvals received prior to that date.

# IT IS HEREBY ORDERED, the discharger shall comply with the following:

### A. Discharge Specifications

- 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. No wastewater other than domestic sewage shall be discharged into the sewage disposal facility described in Finding No. 2 (above).
- 3. A minimum depth of freeboard of at least two feet shall be maintained in the basins.
- 4. Adequate measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from contact with the discharge.
- 5. 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 disposal facilities inoperable.
- 6. There shall be no surface flow or bypass of wastewater away from the discharge facilities.
- 7. Disposal by ponding shall be conducted in such manner that there shall be no stranded or exposed sewage solids.
- 8. Oxidation basins shall be maintained and operated so as to minimize the increase in total dissolved solids content of the infiltrating wastewater.
- 9. The volume of wastewater discharged shall not exceed 10,000 gallonsper-day.
- 10. Sewage sludge shall not be discharged to any natural or artifical channel.

#### B. Provisions

1. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater discharged, or any material change in location of discharge, the discharger shall report in writing to the Regional Board.

- 2. Upon request from this Board's Executive Officer, the discharger shall furnish technical and/or monitoring reports on the treatment and discharge of waste.
- 3. In the event of any change in control or ownership of land or waste disposal facilities owned or controlled by the discharger, the discharger shall:
  - a. Notify the Board of such change; and
  - b. Notify the succeeding owner or operator by letter of the existence of this Order, a copy of which shall be filed with this Board.
- 4. This Order supersedes Board Order No. 72-27.

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 <a href="November 16">November 16</a>, 1983</a>.

Executive Officer

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

# MONITORING AND REPORTING PROGRAM NO. 83-100 BLYTHE AIRPORT SEWAGE FACILITY West of Blythe - Riverside County

Location of Discharge: NE4 of Section 32, T6S, R22E, SBB&M

#### MONITORING

The discharger shall report to the Regional Board the following:

Reporting Constituent Unit Frequency Volume of waste gallons quarterly discharged

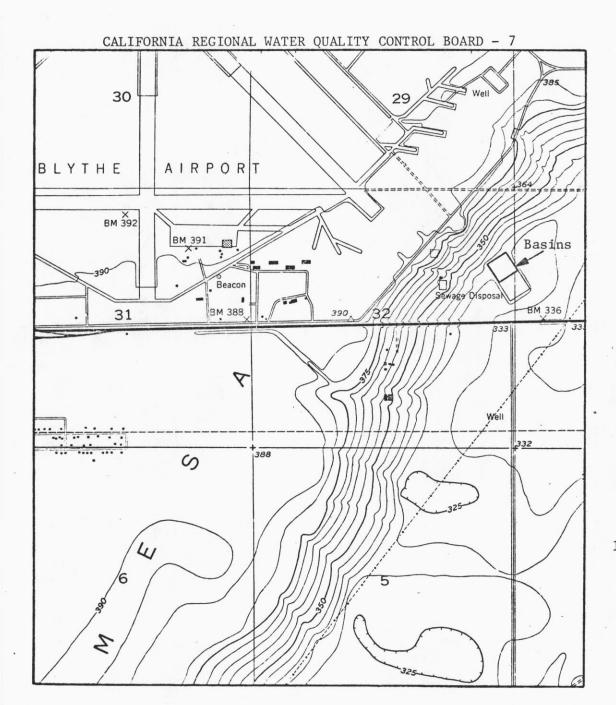
#### REPORTING

Quarterly monitoring reports shall be submitted to the Regional Board by the 15th day of January, April, July, and October.

Mail reports to:

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

ORDERED BY:





SITE MAP

BLYTHE AIRPORT SEWAGE FACILITY
West of Blythe - Riverside County
Portion of the NE 1/4 of Section 32, T6S, R22E, SBB&M
USGS Ripley 7.5 min. Topographic Map