

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

ORDER NO. 80-78

WASTE DISCHARGE REQUIREMENTS
FOR
SALTON COMMUNITY SERVICES DISTRICT
DESERT SHORES
Salton Sea - Imperial County

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

1. Salton Community Services District (hereinafter also referred to as the discharger), P.O. Box 5268, Salton City, CA 92275, submitted updated information on the discharge of waste on July 10, 1980.
2. The discharger is discharging approximately 200,000 gallons-per-day of domestic sewage into about six acres of oxidation basins for final disposal by evaporation and infiltration. The basins are located in the NE 1/4 of Section 17, T9S, R9E, SBB&M.
3. The discharge has been subject to waste discharge requirements adopted in Board Order No. 73-14.
4. The nearest domestic well is about 1/4 mile northeast of the discharge facilities described in Finding No. 2 (above).
5. The Water Quality Control Plan for the West Colorado River Basin was adopted by the Board on April 10, 1975. The Basin Plan contains water quality objectives for the West Salton Sea Hydrologic Unit.
6. The beneficial uses of the groundwaters of the West Salton Sea Hydrologic Unit are Municipal supply and Agricultural supply. However, shallow groundwaters at the discharge location are saline.
7. The Board has notified the discharger and interested agencies and persons of its intent to update waste discharge requirements for the proposed discharge.
8. The Board in a public meeting heard and considered all comments pertaining to the discharge.

Supervised by
85-1070
11/20/85

9. This wastewater disposal facility constitutes an ongoing project in accordance with the provisions of the California Environmental Quality Act) Public Resources Code Section 21000 et seq.) and Title 23, California Administrative Code, Chapter 3, Subchapter 17, Section 2715, 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

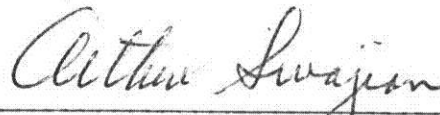
1. Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code.
2. No wastewater other than domestic sewage shall be discharged at this location.
3. A minimum freeboard depth of at least two feet shall be maintained 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 discharge facilities inoperable.
6. Treated or untreated sludge, or similar solid waste materials, shall not be discharged to or enter any drainage channels.
7. There shall be no surface flow of wastewater away from the discharge facilities.
8. Treatment and disposal by ponding shall be conducted in such a manner that there shall be no stranded or exposed sewage solids.
9. Facilities shall be available to handle wastewater in the event of commercial power failure.

10. The discharge shall not adversely affect the quality of receiving waters that are usable for domestic purposes.
11. Treatment and discharge of wastewater shall be conducted by technical procedures which will maintain an aerobic environment.

B. Provisions

1. Prior to any modifications in this facility which would result in material change in the capacity to retain wastewater, or any material change in location of discharge, the discharger shall report in writing to the Regional Board.
2. This Order includes the attached "Monitoring and Reporting Program No. 80-78," and future revisions thereto, as specified by the Executive Officer.
3. Prior to any change in control or ownership of the subject land and/or waste disposal facilities owned or controlled by the discharger, the discharger shall:
 - a. Notify this Board of such proposed change; and
 - b. File a report of proposed waste discharge in accordance with Section 13260 of Division 7 of the California Water Code.
4. This Order supersedes Board Order No. 73-14.

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 September 24, 1980.



Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 80-78
FOR
SALTON COMMUNITY SERVICES DISTRICT - DESERT SHORES
Salton Sea - Imperial County

Location of Discharge: NE 1/4 of Section 17, T9S, R9E, SBB&M

MONITORING

The discharger shall report to the Regional Board concerning the following:

1. Discharge to basins - reported monthly in gallons-per-day

REPORTING

Monthly monitoring reports shall be submitted to the Regional Board on a quarterly basis - by January 15, April 15, July 15, and October 15, of each year.

Submit 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

Arthur S. Lujan
Executive Officer

September 24, 1980

Date

SITE MAP
SALTON COMMUNITY SERVICES DISTRICT - DESERT SHORES
Salton Sea - Imperial County
Portion of the NE 1/4 of Section 17, T9S, R9E, SBB&M
USGS Oasis 7.5 min. Topographic Map

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