

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

ORDER NO. 91-023

WASTE DISCHARGE REQUIREMENTS
FOR
A-1 AGGREGATES, INC.
North of Thousand Palms - Riverside County

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

1. A-1 Aggregates; Inc. (hereinafter also referred to as the discharger), 72-200 Vista Chino, Thousand Palms, California, 92276, submitted a Report of Waste Discharge, dated January 11, 1991.
2. The discharger is discharging a maximum total of about 360,000 gallons-per-day of wastewater from facilities which consists of a washer at a sand and gravel processing plant that discharges into three unlined basins. The wastewater in the basins is recirculated for use in the washing operations, and also spread on on-site roads for dust control. The disposal basins are located in SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 6, T4S, R6E, SBB&M.
3. There are no domestic wells within 500 feet of the discharge facilities described in Finding No. 2, above. An analysis of a recent water sample of an on-site well had a total dissolved solids concentration of about 1000 mg/l.
4. The Water Quality Control Plan for the Colorado River Basin Region of California designates the beneficial uses of ground and surface waters in this Region.
5. The beneficial uses of ground waters in the Coachella Hydrologic Subunit are:
 - a. Municipal supply (MUN)
 - b. Industrial supply (IND)
 - c. Agricultural supply (AGR)
6. The Board has notified the discharger and all known interested agencies and persons of its intent to prescribe waste discharge requirements for this discharge.
7. The Board in a public meeting heard and considered all comments pertaining to the discharge.
8. In accordance with Section 15301, Chapter 3, Title 14 of the California Code of Regulations, the issuance of these waste discharge requirements, which govern the operation of an existing facility involving negligible or no expansion of use beyond that previously existing, is exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et seq.).

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

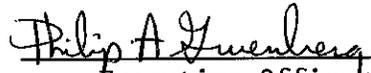
A. Discharge Specifications

1. The treatment or disposal of wastes at this facility shall not cause pollution or nuisance as defined in Sections 13050(1) and 13050(m) of Division 7 of the California Water Code.
2. Infiltrating wastewater shall not contain a total dissolved solids content in excess of 1450 mg/l.
3. Wastewater with a TDS in excess of the limit prescribed in Discharge Specification No. 2, above, shall be retained in impervious basins with ultimate discharge at a location approved by the Regional Board, except that the use of this wastewater for on-site dust control is not prohibited.
4. There shall be no surface flow of wastewater away from the designated disposal areas.
5. Adequate measures shall be taken to assure that flood or surface drainage waters do not erode or otherwise render portions of the discharge facilities inoperable.

B. Provisions

1. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater treated or discharged, or any material change in the location of discharge, the discharger shall report all pertinent information in writing to the Regional Board; and obtain revised requirements before any modifications are implemented.
2. Prior to any change in ownership or management of this operation, the discharger shall transmit a copy of this Board Order to the succeeding owner/operator, and forward a copy of the transmittal letter to the Regional Board.
3. The discharger shall comply with "Monitoring and Reporting Program No. 91-023, and future revisions thereto, as specified by the Regional Board's Executive Officer.

I, Philip A. Gruenberg, 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 March 13, 1991.



Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 91-023
FOR

A-1 AGGREGATES, INC.
North of Thousand Palms - Riverside County

Location of Discharge: SE $\frac{1}{4}$, SW $\frac{1}{4}$, Section 6, T4S, R6E, SBB&M

MONITORING

Samples shall be taken of wastewater contained in the infiltration basins and monitored for the following:

<u>Constituents</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
Total Dissolved Solids	mg/l	Grab	Quarterly

REPORTING

Quarterly monitoring reports shall be submitted to the Regional Board 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:

Philip A. Guadagnoli
Executive Officer

March 13, 1991

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

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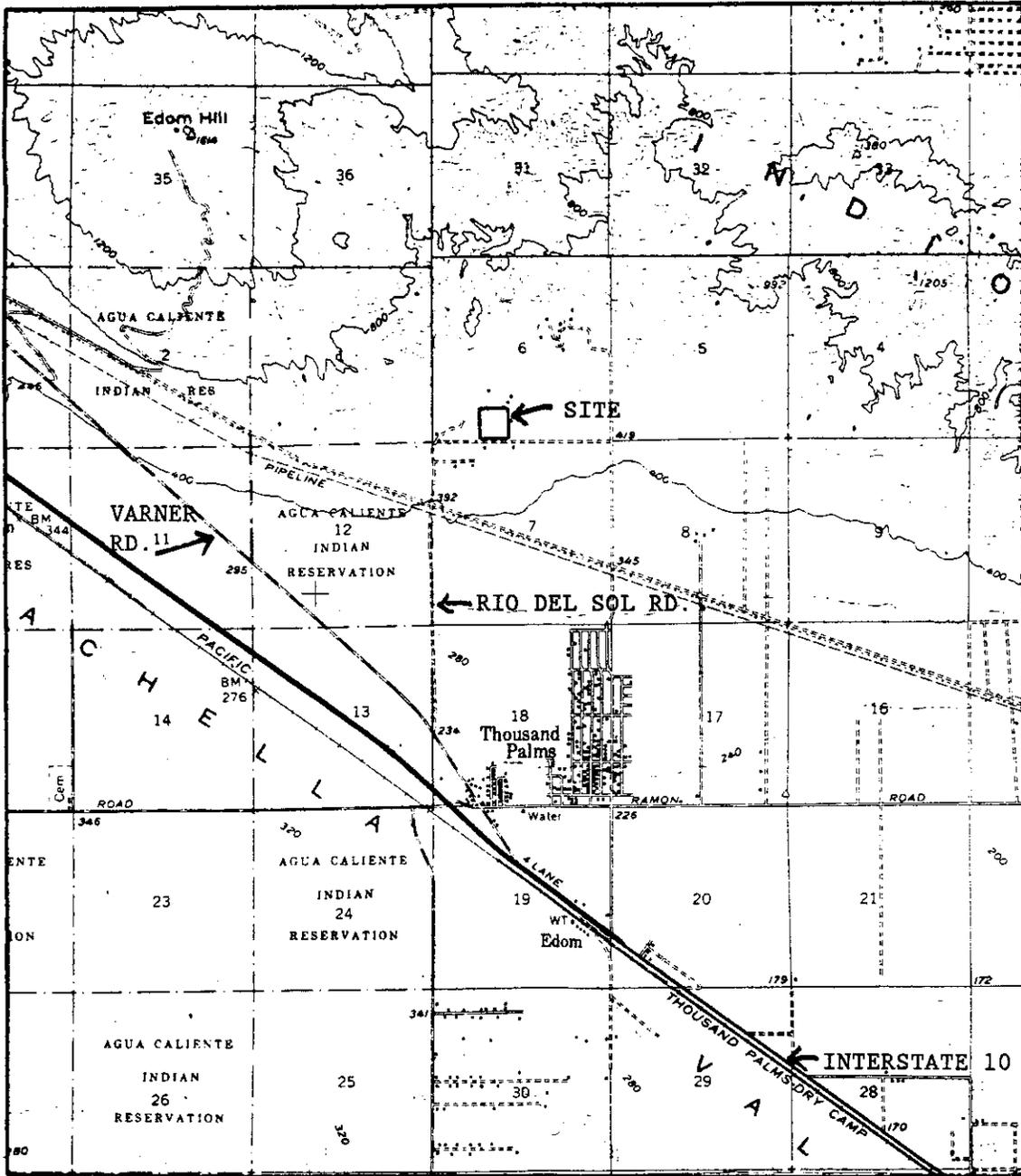
ORDERED BY:

Philip A. G. [Signature]
Executive Officer

March 13, 1991

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP

A-1 AGRREGATES, INC.
 North of Thousand Palms - Riverside County
 SE $\frac{1}{4}$, SW $\frac{1}{4}$ of Section 6, T4S, R6E, SBB&M
 USGS Thousand Palms 15 min. Topographic Map