

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

RESOLUTION NO. 70-102

PRESCRIBING REQUIREMENTS FOR WASTE DISCHARGE BY
VALLEY COMMUNITY SERVICES DISTRICT ONTO LAND NEAR
VINEYARD AVENUE, ALAMEDA COUNTY

WHEREAS THIS REGIONAL BOARD HAS CONSIDERED

INFORMATION ABOUT THIS DISCHARGE

1. The Valley Community Services District submitted a Report on Waste Discharge dated October 8, 1970 pursuant to Section 13260 of the California Water Code.
2. That Report and other data submitted and on file in the Regional Board's office includes the following information:

The solid waste disposal site consists of approximately 10 acres of undeveloped land which is adjacent to and south of Vineyard Avenue, Alameda County, and approximately one mile west of the intersection of Vineyard Avenue and Isabel Avenue.

Digested sludge will be disposed by spreading and disking into the soil or by spreading in shallow beds for drying and subsequent removal or disking into the soil. The Beds will be on a 3.0% grade with a maximum sludge depth of 0.6 feet and an average depth of 0.3 feet.

The present production of digested sludge is 0.012 mgd from a population of 28,500. The site is intended to be used for 0.020 mgd from a population of 48,000.

CORRESPONDENCE

This Regional Board has considered comments and recommendations about this matter from:

1. State Department of Public Health in its memorandum dated December 14, 1970.
2. State Department of Fish and Game in its memorandum dated December 14, 1970.
3. State Department of Water Resources in its memorandum dated December 18, 1970.

STAFF INVESTIGATION

1. This waste disposal operation can affect the following present and proposed beneficial water uses in the vicinity of the disposal site:

Domestic water supply

Irrigation

2. Land within 2000 feet of the disposal site is used for farming and residence.

RESOLVED BY THIS REGIONAL BOARD

BOARD INTENT

1. Protect public health as it may be affected by this waste discharge.
2. Prevent nuisance, as defined in Section 13050(m) of the California Water Code.
3. Protect the beneficial water uses listed under "Staff Investigation" above.

WASTE DISCHARGE REQUIREMENTS

1. The site shall be used for disposal of digested sludge only.
2. The disposal of waste shall not create a nuisance as defined in Section 13050(m) of the California Water Code.
3. Waste material shall be confined to the disposal site at all times and shall not be placed in any position where it can be carried from the disposal site and discharged into waters of the State.
4. The disposal of waste shall not impair the quality of usable ground water.

REPORTING REQUIREMENTS

This Resolution includes items numbered 1 and 6 of the attached "Reporting Requirements" dated August 28, 1970.

NOTIFICATIONS

This Resolution includes items numbered 1, 2, 3 and 5 of the attached "Notifications" dated January 6, 1970.

WILLIAM C. WEBER
Chairman

December 22, 1970

I, Fred H. Dierker, hereby certify that the foregoing is a true and correct copy of Resolution No. 70-102 adopted by the California Regional Water Quality Control Board - San Francisco Bay Region at its regular meeting on December 22, 1970.

FRED H. DIERKER
Executive Officer
CALIFORNIA REGIONAL WATER QUALITY CONTROL
BOARD - SAN FRANCISCO BAY REGION