

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

ORDER NO. 88-076

WASTE DISCHARGE REQUIREMENTS FOR:

PETALUMA FARMS
PETALUMA, SONOMA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter the Board) finds that:

1. Petaluma Farms (hereinafter the Discharger) operates an egg processing plant located at 700 Cavanaugh Lane in Petaluma, Sonoma County. Wastewater generated from the egg washing process is estimated at 400 gallons per day and is currently being disposed of via a settling tank and then evaporation from a holding pond.
2. Spray disposal will be used to control the pond level if needed. Spraying will be conducted at nights during the work week and will be controlled using a timing device.
3. The Discharger is presently operating under Waste Discharge Requirements Order No. 82-6 adopted on February 17, 1982.
4. The Board adopted a revised Water Quality Control Plan (Basin Plan) for the San Francisco Bay Region on December 17, 1986. The Basin Plan contains water quality objectives for the Petaluma river, its tributaries, and contiguous waters.
5. The beneficial uses of the Petaluma River, its tributaries and contiguous waters are:
 - a. Recreation
 - b. Fish Migration and habitat
 - c. Habitat and resting for waterfowl and migratory birds
 - d. Industrial, agricultural and municipal water supply
 - e. Esthetic enjoyment
 - f. Navigation
6. The Board has notified the discharger and interested agencies of its intent to prescribe waste discharge requirements for the discharge and has provided them with an opportunity to submit their written views and comments.

7. The Board, in a public meeting, heard and considered all comments pertaining to the discharge.

IT IS HEREBY ORDERED that Petaluma Farms, in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, shall comply with the following:

A. Discharge Prohibitions

1. The discharge of sewage or other wastes to waters of the state is prohibited
2. Bypassing of wastewater from the collection system is prohibited. If bypassing should occur, the discharge shall notify this Board's Executive Officer as soon as possible.
3. Discharge of wastewater to any land other than the ponds and the designated spray disposal field is prohibited.
4. Wastewater ponding due to spray disposal which could provide a breeding area for mosquitoes is prohibited.

B. Discharge Specifications

1. The treatment, distribution or spray disposal of wastewater shall not create a nuisance as defined in Section 13050(m) of the California Water Code.
2. The discharge of waste shall not degrade the quality of any ground water suitable for domestic use or cause and increase any quality parameter that would make ground water unsuitable for irrigation use.
3. The discharger shall maintain in good working order and operate as efficiently as possible any facility or control system installed by the discharger to achieve compliance with the waste discharge requirements.
4. The discharge of waste shall not cause seepage to be present outside the holding pond or spray disposal areas.
5. The evaporation pond shall be protected from erosion, and washout and flooding having a predicted frequency of once in 100 years.

6. A minimum of two feet of freeboard shall be maintained in the evaporation pond at all times.

B. Provisions

1. The discharger shall comply with all sections of this Order immediately upon adoption.
2. Board Order No. 82-6 is hereby rescinded.
3. The discharger shall comply with a Self-Monitoring Program as ordered by the Executive Officer.
4. The Board will review this Order periodically and may review the requirements as necessary.
5. The discharger shall permit the Regional Board:
 - a. Entry upon premises in which an effluent source is located or in which any required records are kept.
 - b. Access to copy any records required to be kept under terms and conditions of this Order,
 - c. Inspection of monitoring equipment or records, and
 - d. Sampling of any discharge.
6. In the event that the discharger is unable to comply with any of the conditions of this Order due to:
 - a. Breakdown of waste treatment equipment,
 - b. Accidents caused by human error or negligence, or
 - c. Other causes such as acts of nature,

the discharger shall notify the Executive Officer by telephone as soon as he or his agents have knowledge of the incident and confirm this notification in writing within two weeks of the telephone notification. the written notification shall:

- a. Include pertinent information explaining reasons for the noncompliance,
- b. Indicate what steps were taken to correct the problem and the dates thereof, and
- c. Indicate what steps are being taken to prevent the problem from recurring.

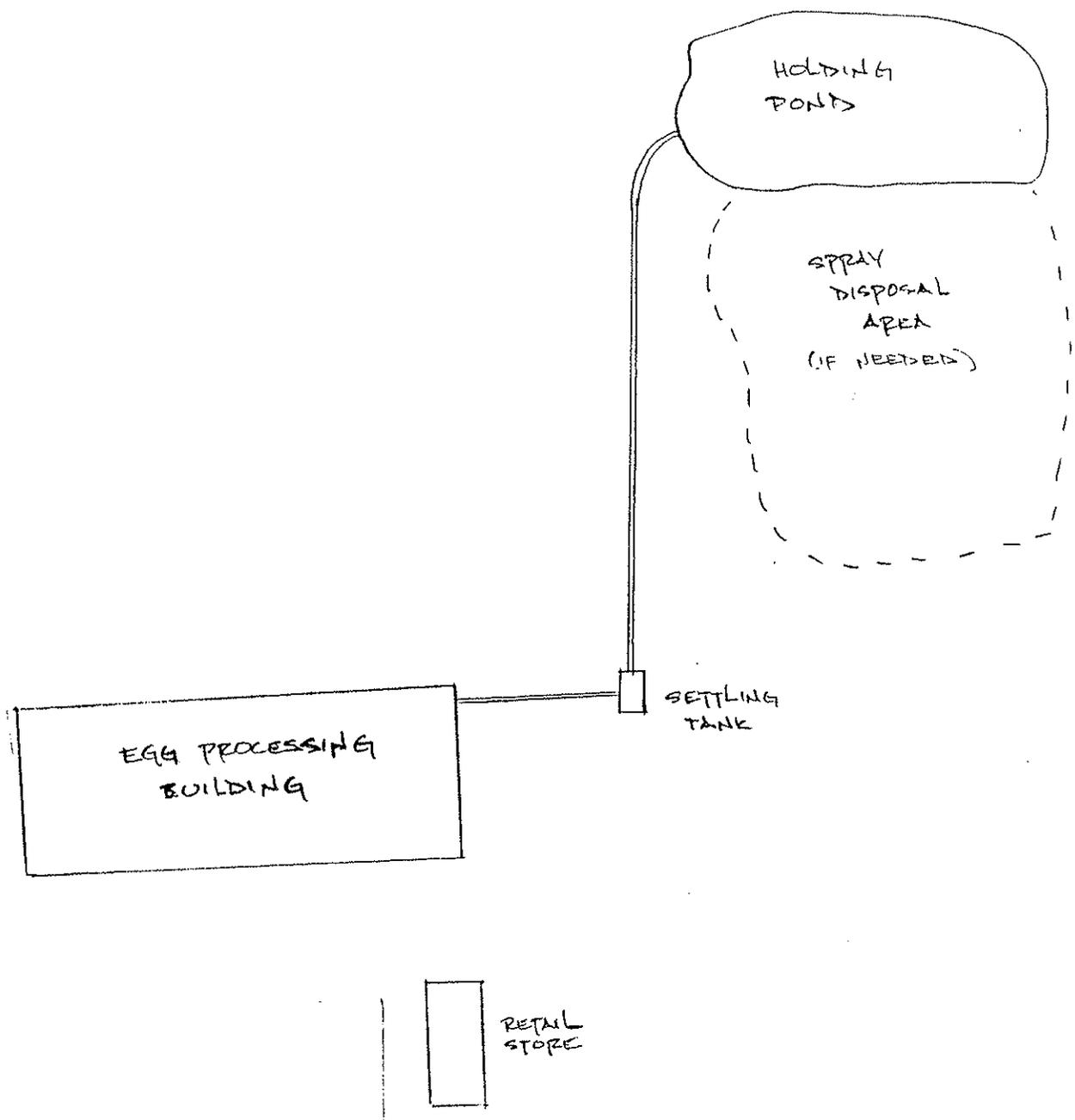
7. In the event of any change in control of land or waste discharge facilities presently owned or controlled by the discharger, the discharger shall notify the succeeding owner or operator of the existence of this Order by a letter, a copy of which shall be forwarded to this Board.
8. The discharger shall file with the Board a report of waste discharge at least 120 days before making any material change or proposed change in the character, location, or volume of the discharge,

I, Roger B. James, 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, San Francisco Bay Region on May 18, 1988.

A handwritten signature in cursive script, appearing to read "Roger B. James", with the word "for" written in smaller letters below the signature.

ROGER B. JAMES
Executive Officer

Attachments:
Site Map
Self-Monitoring Program



STATE OF CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN FRANCISCO BAY REGION		
SITE MAP PETALUMA FARMS		
DRAWN BY: RAD	DATE:	DRWG. NO.

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

SELF-MONITORING PROGRAM
FOR

Petaluma Farms

Sonoma County

Order No 88-076

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

I. General

Reporting responsibilities of waste dischargers are specified in this Regional Board's Resolution No. 73-16 and in Section 13225(a), 13268, 13383, and 13387(b) of the California Water Code.

The principle purposes of a monitoring program by a waste discharger, also referred to as a self-monitoring program, are:

- A. To document compliance with waste discharge requirements and prohibitions established by the Regional Board.
- B. To facilitate self-policing by the waste discharger in the prevention and abatement of pollution arising from waste discharge.

II. Description of Sampling Stations and Schedule of Sampling, Analysis, and Observations

A. Influent

Weekly, determine the flow into the evaporation pond, to be reported as a monthly average.

B. Evaporation Pond

- 1. Weekly, determine freeboard in the pond.
- 2. Weekly, observe perimeter of pond for odors. Report presence or absence, characterization, source and distance of travel.

III. Reports to be Filed with the Board

A. Violation of Requirements

In the event the discharger is unable to comply with the conditions of the waste discharge requirements due to:

- maintenance work, power failure, or breakdown of equipment,
- accidents caused by human error or negligence, or
- other causes such as acts of nature,

the discharger shall notify the Regional Board office by telephone as soon as he or his agents have knowledge of the incident and confirm this notification in writing within two weeks of the telephone notification. The written report shall include pertinent information explaining reasons for the non-compliance and shall indicate what steps were taken to prevent the problem from recurring.

B. Self-monitoring Reports

Written reports shall be filed quarterly by the fifteenth day of the following month (April, July, October, and January). The reports will be comprised of the following:

1. Letter of Transmittal

A letter transmitting self-monitoring reports shall accompany each report. Such a letter shall include a discussion of requirement violations found during the last quarter and actions taken or planned for correction the violations

The letter shall contain a statement by the official, under penalty of perjury, that to the best of the signer's knowledge the report is true and correct.

2. Flow Data

Report of influent data shall be included

3. Observation Data

A description of observed items shall be included.

I, Roger B. James, Executive Officer, do hereby certify the foregoing Self-monitoring Program:

1. Has been developed in accordance with the procedure set forth in this Regional Board's Resolution No 73-16 in order to obtain data and document compliance with the Waste Discharge Requirements established in Regional Board Order No. 88-076.
2. Is effective on the date shown below.
3. May be reviewed at any time subsequent to the effective date upon written notice from the Executive Officer or request from the discharger, and revisions will be ordered by the Executive Officer.


for
ROGER B. JAMES
Executive Officer

Effective Date: 5/20/88