

California Regional Water Quality Control Board

Los Angeles Region

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December 10, 2004

Mr. William B. Russell Bordier's Nursery 5800 East McBean Road Somis, CA 93066 CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7000 0520 0024 7219 6258

Dear Mr. Russell:

GENERAL WASTE DISCHARGE REQUIREMENTS FOR SMALL COMMERCIAL AND MULTIFAMILY RESIDENTAL SUBSURFACE SEWAGE DISPOSAL, ORDER 01-031, FOR BORDIER'S NURSERY OFFICE/WAREHOUSE, 5800 EAST MCBEAN ROAD, SOMIS, CA 93066 (FILE NO. 04-144, CI-8829)

We have completed our review of your application for Waste Discharge Requirements for wastewater to be generated from Bordier's Nursery Office/Warehouse located at 5800 East McBean Road, near the intersection with Dolon Road in Somis, an unincorporated area of Ventura County. The attached Fact Sheet provides details regarding the facility.

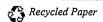
Regional Board staff have reviewed the information provided and have determined that the proposed discharge meets the conditions specified in Order No. 01-031, "General Waste Discharge Requirements for Small Commercial and Multifamily Residential Subsurface Sewage Disposal Systems," adopted by this Regional Board on February 22, 2001.

Enclosed are your Waste Discharge Requirements, consisting of Order No. 01-031, Monitoring and Reporting Program No. CI-8829 and Standard Provisions-Applicable to Waste Discharge Requirements, and the Fact Sheet for the Bordier's Nursery Office/ Warehouse. Please note that the discharge limits in Attachment A of this Order No. 01-031 are applicable to your discharge. Should changes to the septic disposal system be needed, engineering drawings showing the change must be filed with the Regional Board a minimum of thirty days prior to the change. The discharger must receive approval of such change.

The Monitoring and Reporting Program requires you to implement the monitoring program on the effective date of coverage under this permit. All monitoring reports should be sent to the Regional Board, <u>ATTN: Information Technology Unit.</u> Please note that the Regional Board Executive Officer (Executive Officer) may require you to develop and implement a groundwater monitoring program based on the results of the technical information pertaining to your septic disposal system.

When submitting monitoring or technical reports to the Regional Board per these requirements, please include a reference to "Compliance File No. CI-8829", which will assure that the reports are directed to the appropriate file and staff. Also, please do not combine other reports with your monitoring reports. Submit each type of report as a separate document.

California Environmental Protection Agency



William B. Russell Bordier's Nursery 5800 East McBean Road

The Regional Board is increasingly concerned about the aggregate effects of discharges from individual and community subsurface disposal systems in many areas of Ventura County's watersheds and groundwaters. At this time, these WDRs are being issued to regulate an individual disposal system. Future requirements, however, may require the discharge to be connected to a community collection system, or future requirements may require consistency with the WDRs established for a community collection system.

We are sending a copy of Order No. 01-031 only to the applicant. A copy of the Order will be furnished to anyone who requests it.

If you have any additional questions, please contact Dr. Kwangil Lee at (213) 620-2269 or Ms. Toni Callaway at (213) 620-2271.

Sincerely,

Jonathan Bishop Executive Officer

Enclosures:

- 1) General WDR Order No. 01-031
- 2) Standard Provisions
- 3) Fact Sheet
- 4) Monitoring and Reporting Program No. CI-8829

cc: Mr. Michael Lauffer, Office of Chief Counsel, State Water Resources Control Board

Mr. Robert Sams, Office of Chief Counsel, State Water Resources Control Board

Ms. Melinda Talent, Ventura County Environmental Health Division

Mr. Darrell Siegriest, Ventura County Environmental Health Division

Mr. Alan Nelsen, Water Resources Engineering Associates

Mr. Richard Rehm, Northern Exposure, LLC

Ms. Adora Ludy-Woznick, Save Our Somis, P.O. Box 661, Somis, CA 93066

Mr. Patrick J. Richards, 4291 Blackberry Lane, Somis, CA 93066

Mr. David E. Laag, P.E., Pacific Communications Technology, Inc.

Mr. Arthur E. and Virginia Laag, Trust

STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 WEST 4TH STREET, SUITE 200, LOS ANGELES, CALIFORNIA 90013 FACT SHEET FOR BORDIER'S NURSERY, INCORPORATED (FILE NO. 04-144)

FACILITY ADDRESS
5800 East McBean Road
Somis, California 93066

FACILITY MAILING ADDRESS 5800 East McBean Road Somis, California 93066

PROJECT DESCRIPTION:

Bordier's Nursery, Inc. (Discharger) owns a nursery at 5800 East McBean Road, which is located off Donlon Road north of Los Angeles Avenue (Highway 118) in the community of Somis, an unincorporated area of Ventura County. The Discharger plans to construct a new 300 square-foot office/warehouse at the site. The facility primarily consists of containerized ornamental plant growing, and the grounds cover an area of over 66 acres. The office/warehouse will have two restrooms, a floor drain and utility sink. These fixtures will discharge sewage to a 1500 gallon septic tank which in turn will discharge wastewater after primary separation into two - 4ft. X 30 ft. seepage pits.

An onsite boring was drilled to 51.5 feet without encountering groundwater. An onsite agricultural water supply well found static groundwater at 205 feet below surface (bgs). The Discharger estimated an average wastewater discharge volume of 200 gallons per day (gpd).

The site is located in the South Las Posas Valley groundwater basin (DWR Basin No. 4-8, NW of Grimes Road, Los Angeles Avenue, and Somis Road). The community of Somis is located in the Las Posas Valley, an unsewered area of unincorporated Ventura County, between the towns of Moorpark and Camarillo. The municipal sewers in these towns are located 3 to 5 miles away. There are no plans to install a municipal sewer system in this isolated rural area.

VOLUME AND DESCRIPTION OF DISCHARGE:

An estimated discharge volume of 200 gpd of domestic wastes will be discharged to the on-site sewage disposal system (Latitude: 34° 16' 13" N, and Longitude: 118° 59' 30" W). The new sewage disposal system will consist of a 1500-gallon septic tank and two -4 ft. X 30 ft. seepage pits.

STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

MONITORING AND REPORTING PROGRAM NO. CI-8829 FOR

BORDIER'S NURSERY, INC. ENROLLMENT UNDER GENERAL PERMIT ORDER NO. 01-031 (SERIES NO. 059) (FILE NO. 04-144)

I. REPORTING REQUIREMENTS

A. Bordier's Nursery, Inc. (hereinafter Discharger) shall implement this monitoring program on the effective date of this enrollment (December 10, 2004) under Regional Board Order No. 01-031. The first monitoring report under this program, for January - March 2005, shall be received at the Regional Board by April 15, 2005.

Monitoring reports shall be received by the dates in the following schedule:

Reporting Period	Report Due
January – March	April 15
April – June	July 15
July - September	October 15
October – December	January 15

- B. If there is no discharge during any reporting period, the report shall so state.

 Monitoring reports must be addressed to the Regional Board, Attention:

 Information Technology Unit.
- C. By January 30 of each year, beginning January 30, 2006, the Discharger shall submit an annual summary report to the Regional Board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous calendar year. In addition, the Discharger shall explain the compliance record and the corrective actions taken or planned, which may be needed to bring the discharge into full compliance with the waste discharge requirements (WDRs).
- D. Laboratory analyses all chemical, bacteriological, and toxicity analyses shall be conducted at a laboratory certified for such analyses by the California Department of Health Services Environmental Laboratory Accreditation Program (ELAP). The laboratory must meet the United States Environmental Protection Agency (USEPA) Quality Assurance/Quality Control (QA/QC) criteria. Pollutants shall be analyzed using the methods described in 40 CFR Part 136; or where no methods are specified for a given pollutant, methods approved by the Regional Board shall

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be utilized.

- E. The method limits (MLs) employed for effluent analyses shall be lower than the permit limits established for a given parameter, unless the Discharger can demonstrate that a particular ML is not attainable and obtains approval for a higher ML from the Regional Board Executive Officer (Executive Officer). The Discharger shall submit a list of the analytical methods employed for each test and the associated laboratory QA/QC procedures upon the request of the Regional Board.
- F. Each monitoring report must affirm in writing that "All analyses were conducted at a laboratory certified for such analyses by the California Department of Health Services, and in accordance with current USEPA guideline procedures or as specified in this Monitoring Program." Proper chain of custody procedures must be followed and a copy of the chain of custody shall be submitted with the report.
- G. Each monitoring report shall contain a separate section titled "Summary of Non-Compliance" which discusses the compliance record and the corrective actions taken or planned that may be needed to bring the discharge into full compliance with WDRs. This section shall be located at the front of the report and shall clearly list all non-compliance with WDRs.
- H. The Discharger shall maintain sampling and analytical results indicating date, exact place, and time of sampling; dates analyses were performed; analyst's name; analytical techniques used; and results of all analyses. Such records shall be retained for a minimum of three years. This period of retention shall be extended during the course of any unresolved litigation regarding this discharge, or when requested by the Regional Board.
- In reporting the monitoring data, the Discharger shall arrange the data in tabular form so that the date, the constituents, and the concentrations are readily discernible. The data shall be summarized to demonstrate compliance with the requirements and, where applicable, shall include results of receiving water observations.
- J. Any mitigation/remedial activity including any pre-discharge treatment conducted at the site must be reported in the quarterly monitoring report.

II. SEPTIC TANK AND DISPOSAL SYSTEM MONITORING REQUIREMENTS

The quarterly reports shall contain the following information:

- 1. Average and maximum daily waste flow and average water usage rate for each month of the quarter, in gallons per day. In the absence of a flow meter, a water bill can be used to estimate the flow discharge.
- 2. Estimated population served during each month of the reporting period.
- 3. Results of at least monthly observations in the disposal area for any overflow or surfacing of wastes.

In addition, the Discharger shall annually submit an operation and maintenance report on the septic system. The information to be contained in the report shall include, at a minimum, the following:

- 1. The name and address of the person or company responsible for the operation and maintenance of the facility;
- 2. Type of maintenance (preventive or corrective action performed);
- 3. Frequency of maintenance, if preventive;
- 4. Periodic pumping out of the septic tank; and
- 5. Maintenance records of the septic disposal system.

III. GROUNDWATER MONITORING PROGRAM

A groundwater monitoring program will not be required at this time. In the future, the Executive Officer may determine that a groundwater monitoring program is needed to fully evaluate the impact from your wastewater discharge in groundwater.

IV. WASTE HAULING REPORTING

In the event that waste sludge, septage, or other wastes are hauled offsite, the name and address of the hauler shall be reported, along with types and quantities hauled during the reporting period and the location of the final point of disposal. In the event that no wastes are hauled during the reporting period, a statement to that effect shall be submitted.

Bordier's Nursery, Inc. 5800 East McBean Road, Somis, CA 93066 Monitoring and Reporting Program No. CI-8829

File No. 04-144

V. MONITORING FREQUENCIES

Specifications in this monitoring program are subject to periodic revisions. Monitoring requirements may be modified or revised by the Executive Officer based on review of monitoring data submitted pursuant to this Order. Monitoring frequencies may be adjusted to a less frequent basis or parameters and locations dropped by the Executive Officer if the Discharger makes a request and the request is backed by statistical trends of monitoring data submitted.

VI. CERTIFICATION STATEMENT

Each report shall contain the following completed declaration:

"I certify under penalty of law that this document, including all attachments and supplemental information, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment.

Executed on the	day of	at	
	·		(Signature)
	• • •		(Title)"

These records and reports are public documents and shall be made available for inspection during normal business hours at the office of the California Regional Water Quality Control Board, Los Angeles Region.

Ordered by:

Jonathan S. Bishop Executive Officer Date: December 10, 2004