



# California Regional Water Quality Control Board

## Los Angeles Region



Alan C. Lloyd, Ph.D.  
Secretary for Agency

Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

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Arnold Schwarzenegger  
Governor

February 9, 2006

Mr. Greg Garman  
Newhall Church of the Nazarene  
23857 The Old Road  
Newhall, CA 91321

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
7003 0860 0001 0650 8791

Dear Mr. Garman:

**GENERAL WASTE DISCHARGE REQUIREMENTS FOR SMALL COMMERCIAL AND MULTIFAMILY RESIDENTIAL SUBSURFACE SEWAGE DISPOSAL, ORDER 01-031, FOR NEWHALL CHURCH OF THE NAZARENE, 23857 THE OLD ROAD, NEWHALL, CA 91321 (FILE NO. 05-234, CI-9011)**

We have completed our review of your application for Waste Discharge Requirements for wastewater to be generated from the Newhall Church of the Nazarene located at 23857 The Old Road, one mile south of the intersection with Calgrove and Interstate 5 in an unincorporated area of Los Angeles. Facility details are given in the attached Fact Sheet.

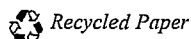
Regional Board staff have reviewed the information provided and have determined that the proposed discharge meets the conditions specified in Order No. 01-031, "General Waste Discharge Requirements for Small Commercial and Multifamily Residential Subsurface Sewage Disposal Systems," adopted by this Regional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

Enclosed are your Waste Discharge Requirements, consisting of Order No. 01-031, Monitoring and Reporting Program No. CI-9011 and Standard Provisions-Applicable to Waste Discharge Requirements, and the Fact Sheet for the Newhall Church of the Nazarene. 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, ATTN: Information Technology Unit. 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-9011", 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*



Greg Garman  
Newhall Church of the Nazarene  
23857 The Old Road  
Newhall, CA 91321

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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 Mr. Rodney Nelson at (213) 620-6119 or Ms. Toni Callaway at (213) 620-2259.

Sincerely,

*fw* *David A. Bachrowski, AEO*  
Jonathan S. Bishop  
Executive Officer

Enclosures:

- 1) General WDR Order No. 01-031
- 2) Standard Provisions
- 3) Fact Sheet
- 4) Monitoring and Reporting Program No. CI-9011

cc:

Mr. Richard Wagner, Los Angeles County Environmental Health Services  
Mr. Winsor Kawamoto, Los Angeles County Environmental Health Services  
Mr. Steve Cole, Newhall Water District

**STATE OF CALIFORNIA  
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION  
320 WEST 4<sup>TH</sup> STREET, SUITE 200, LOS ANGELES, CALIFORNIA 90013  
FACT SHEET  
FOR  
NEWHALL CHURCH OF THE NAZARENE  
(FILE NO. 05-234)**

**FACILITY ADDRESS**  
23857 The Old Road  
Newhall, CA 91321

**FACILITY MAILING ADDRESS**  
23857 The Old Road  
Newhall, CA 91321

**PROJECT DESCRIPTION:**

Newhall Church of the Nazarene (Discharger) is located on an 8.68 acre parcel located at 23857 The Old State Road. This land is on the south side of Interstate 5, in a narrow slot between the San Fernando and Santa Clarita Valleys, and approximately, one-mile south of the intersection of Calgrove and Interstate 5. Most of the Church property is open land, a steep hillside with dense native trees and scrubs. Current facilities consist of a 12,120 square-foot (s.f.) church, with additional office, classroom, and storage space provided by modular buildings located in the parking lot adjacent to the chapel.

The Discharger was required to submit an application to the Los Angeles Regional Water Quality Control Board (Regional Board) for waste discharge requirements area after they applied to the Los Angeles County Regional Planning Department to expand Church facilities by 24,220 s.f. with the construction of two additional buildings. The expansion is planned in Phases. Phase I will consist of a one-story building that includes a gymnasium/ multi-purpose room, men's and women's restrooms, showers and locker rooms, storage, and a platform/stage area. A two-story building with a fellowship hall, kitchen, offices, classrooms, storage, a stage and additional parking is planned for Phase II. The Discharger plans to start Phase I construction immediately. The onsite modular building will be eliminated with the completion of Phase II, but the Discharger estimates Phase II construction may not be completed for nine years. The existing Church facilities have a 3500-gallon septic tank and a 2700 s.f. leachfield. Phase I facilities will have and 4000-gallon septic and discharge to a 1820 s.f. leachfield. Phase II development will have a 3000 -gallon septic tank and a 1440 s.f. leachfield. The Church is required to irrigate the surrounding native trees and scrubs because of the extreme fire threat in this area. Average daily water usage falls from over 14,000 gallons per day (gpd) during July to a 150 gpd in January. The average wastewater volume estimated from the water usage for the months of December, January and February is 300 gpd. It is estimated that this average discharge volume will double to 600 gpd with completion of the planned facilities.

Onsite borings were drilled to depths of 17.0 feet and 30.0 feet without encountering groundwater, proving the minimum 10 feet separation between the bottom of the bottom of the 6 to 7 foot deep leachlines and groundwater. The Discharger's consultant claims that there are no water supply wells is located within a mile of the Church.

The site is located in the Eastern Santa Clara Groundwater Basin (DWR No. 4-4.07), near the

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southern boundary and the headwaters of the South Fork of the Santa Clara River. The Church is located between the communities of Newhall and Santa Clarita in an unsewered area of unincorporated Los Angeles County. The nearest municipal sewer is located at the intersection of The Old Road and Calgrove, approximately one mile to the north. There are no plans to install a municipal sewer system in this isolated rural area.

**VOLUME AND DESCRIPTION OF DISCHARGE:**

After the Church's new facilities are completed, an estimated discharge volume of 600 gpd of domestic wastes will be discharged to the on-site sewage disposal systems located (Latitude: 34.3520 ° N, and Longitude: 118.5487 ° W). The existing septic disposal system has a 3500-gallon tank, which discharges to a 2400 s.f. leachfield. Phase I expansion of the facilities expansion will have a 4000-gallon tank and 1820 s.f. leachfield, and Phase II will have a 3000-gallon tank and 1440 s.f. leachfield.

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

**MONITORING AND REPORTING PROGRAM NO. CI-9011  
FOR  
NEWHALL CHURCH OF THE NAZARENE  
ENROLLMENT UNDER GENERAL PERMIT  
ORDER NO. 01-031 (SERIES NO. 075)  
(FILE NO. 05-234)**

**I. REPORTING REQUIREMENTS**

- A. Newhall Church of the Nazarene (hereinafter Discharger) shall implement this monitoring program on the effective date of this enrollment (February 9, 2006) under Regional Board Order No. 01-031. The first monitoring report under this program, for January - March 2006, shall be received at the Regional Board by April 15, 2006.

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

<u>Reporting Period</u>	<u>Report Due</u>
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, 2007, 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

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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 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.
- I. 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.

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: David A. Bacharowski, AEO  
Jonathan S. Bishop  
Executive Officer

Date: February 9, 2006