# Alan C. Lloyd, Ph.D.

Secretary for Agency

### California R gional Water Quality ontrol Board

Los Angeles Region

Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful

320 West Fourth Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 • Fax (213) 576-6640 - http://www.waterboards.ca.gov/losangeles

Arnold Schwarzenegge
Governor

January 20, 2006

Ms. Karen Shea Alderwoods Group, Inc. 2555 Sheppard Avenue East, Suite 1100 Toronto. Canada M2J5C2

Dear Ms. Shea:

GENERAL WASTE DISCHARGE REQUIREMENTS FOR SMALL COMMERCIAL AND MULTIFAMILY RESIDENTAL SUBSURFACE SEWAGE DISPOSAL, ORDER 01-031, FOR CONEJO MOUNTAIN MEMORIAL PARK, 2052 HOWARD ROAD, CAMARILLO, CA 93012 (FILE NO. 04-112, CI-8997)

We have completed our review of your application for Waste Discharge Requirements for wastewater to be generated from the Conejo Mountain Memorial Park located at 2052 Howard Road in a portion of Camarillo which is an unincorporated area of Ventura County. 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-8997 and Standard Provisions-Applicable to Waste Discharge Requirements, and the Fact Sheet for the Conejo Mountain Memorial Park owned by Alderwoods Group, Inc. 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-8997", 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

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.

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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,

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√onathan 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-8997

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cc: Mr. David Van Rite, Alderwoods Group, Inc.

Ms. Roseanne Lupole, Alderwoods Group, Inc., Conejo Mountain Memorial Park

Mr. David Kesterson, Lautebach & Assiciates

Ms. Melinda Talent, Ventura County Environmental Health Division

Mr. Darrell Siegriest, Ventura County Environmental Health Division

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

## MONITORING AND REPORTING PROGRAM NO. CI-8997 FOR

ALDERWOODS GROUP, INC. CONEJO MEMORIAL PARK ENROLLMENT UNDER GENERAL PERMIT ORDER NO. 01-031 (SERIES NO. 074) (FILE NO. 04-112)

#### REPORTING REQUIREMENTS

A. Alderwoods Group, Inc. (hereinafter Discharger) shall implement this monitoring program on the effective date of this enrollment (January 20, 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:

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, 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 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

January 20, 2006

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.
- 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	<u> </u>
			(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: Dand A. Berbraush, AED

Jonathan S. Bishop
Executive Officer

Date: January 20, 2006

# 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 ALDERWOODS GROUP, INC. CONEJO MOUNTAIN MEMORIAL PARK (FILE NO. 04-112)

FACILITY ADDRESS 2052 Howard Road Camarillo, California 93012 FACILITY MAILING ADDRESS
2225 Sheppard Avenue East, Suite 1100
Toronto, Canada, M2J 5C2

#### PROJECT DESCRIPTION:

Alderwoods Group, Inc. (Discharger) owns land at 2052 Howard Road in the rural community of Camarillo. In 1965, Mary Howard Smith designated 119 acres of the Smith Ranch to be used as a cemetery. At present time, Conejo Mountain Memorial Park (Memorial Park) consists of a cemetery, mortuary, crematory, flower shop, chapel, mausoleum, columbarium and related facilities. Currently, the Park's business offices are located in a 720 square foot (s.f.) office trailer. The Ventura County Environmental Health Division required that the Discharger obtain waste discharge requirements from the Los Angeles Regional Water Quality Control Board (Regional Board) after they proposed to replace the existing, outdated small funeral home with a new 15,654 s.f. funeral home and adjacent parking lot. When the new funeral home and parking lot is completed, 25 acres of the original 119 acres donated for the cemetery will have been developed.

The existing subsurface sewage disposal system consists of a 1500-gallon capacity septic tank and one - 5 ft. by 33 ft. seepage pit. This septic system serves the restroom facilities in the small combination chapel/ mortuary and the officer trailer, and it will remain to serve the chapel. The 2500-gallon medical waste holding tank serving the body preparation and embalming activities in the current combination mortuary/chapel will be removed, reconditioned and installed with a second 2500-gallon medical waste holding tank at the new facilities. The Memorial Park business offices will be located in the new building and the current trailer offices will be removed. Domestic wastewater generated in the new facilities will go to a 3000-gallon septic tank and three - 5 ft. by 45 ft. seepage pits. Medical wastes stored in two-2500-gallon holding tanks are pumped and transported by a registered hazardous waste hauler to an approved, offsite, medical waste treatment facility.

The Discharger receives municipal water from the Camrosa Water District. An onsite water well supplies supplemental water for some of the cemetery's landscape irrigation needs. The remaining irrigation needs are supplied by recycled wastewater from a pond maintained for local agricultural usage by the Camarillo Sanitation District. The Discharger estimates (using 20 gallons per onsite employee X 23 employees) a wastewater discharge volume of 460 gallons per day (gpd). Onsite visitors and funeral participants using restroom facilities do generate an additional volume of wastewater, but this addition is thought to be less than 500 gpd. Review of bills from the Camrosa Water District indicated that the average monthly usage of domestic water is 858 gpd.

Conejo Mountain Memorial Park Order No. 01-031, Series No. 074 Monitoring and Reporting Program No. CI-8997

An onsite boring made to a depth of 61 feet below ground surface (bgs) found no groundwater, proving the minimum 10 feet of separation between the bottom of the planned 45-foot deep seepage pits and groundwater.

The site is located in the Pleasant Valley (DWR Basin No. 4-6) part of the Ventura Central groundwater basin, but the site borders the Conejo-Tierra Rejada Volcanic area, an area of fractured volcanic rocks located in the far western part of the Santa Monica Mountains. Much of Pleasant Valley and Conejo Mountain area, is an unsewered area of unincorporated Ventura County. The nearest municipal sewer in Camarillo is located 9158 feet to the northwest at the corner of Calle Quetzal and Rancho Road. There are no plans by the City of Camarillo to annex Conejo Mountain Memorial Park, or the surrounding agricultural area. In addition, any sewer collection system would have to cross the blue-line stream, Conejo Creek, located 4380 feet north of the Park. The nearest blue-line stream is a small intermittent drainage from Conejo Mountain that runs along the eastern boundary of the Memorial Park, and is located 600 feet from the existing septic system and over 1000 feet east of the new septic system.

#### **VOLUME AND DESCRIPTION OF DISCHARGE:**

An estimated discharge volume of 960 gpd of domestic wastes will be discharged to the on-site sewage disposal systems located (Latitude: 34° 11' 12" N, and Longitude: 119° 00' W). The existing septic system consists of a 1500-gallon tank and one -5 ft. by 33 ft. seepage pit. The new septic disposal system will consist of a 3000-gallon septic tank and three - 5 ft. by 45 ft. seepage pits.