# State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

320 West 4th Street, Suite 200, Los Angeles FACT SHEET

WASTE DISCHARGE REQUIREMENTS FOR

DOUGLAS EMMETT MANAGEMENT, LLC (San Vicente Plaza) NPDES NO. CAG994004 CI-8463

### **FACILITY LOCATION**

8383 Wilshire Boulevard Beverly Hills, CA 90211

#### **FACILITY MAILING ADDRESS**

808 Wilshire Boulevard, #150 Santa Monica, CA 90401

## **PROJECT DESCRIPTION**

Douglas Emmett Management, LLC (Douglas) operates a groundwater dewatering system at 8383 Wilshire Boulevard, Beverly Hills, California. Dewatering is necessary to protect the integrity of the building structure at the facility from rising groundwater. Discharge from the project site is regulated under General NPDES Permit No. CAG994004 (Order No. R4-2003-0111) which was issued on September 15, 2003. Douglas submitted a Notice of Intent (NOI) form, and analytical results of groundwater samples to continue enrollment under the General NPDES Permit No. CAG994004, Order No. R4-2008-0032, which was adopted by the Board on June 5, 2008. The existing enrollment under Order No. R4-2003-0111, is superseded by this new permit.

## **VOLUME AND DESCRIPTION OF DISCHARGE**

Up to 22,000 gpd of groundwater is discharged to a local storm drain at Discharge Point 001 (Latitude 34°03'53", Longitude 118°22'22"), which flows to the Ballona Creek, a water of the United States. The site location map is shown as Figure 1.

#### **APPLICABLE EFFLUENT LIMITATIONS**

Based on the information provided in the NPDES Application Supplemental Requirements, the following constituents in the Table below have been determined to show reasonable potential to exist in the discharge. The groundwater discharged from the subject site flows into Ballona Creek; therefore, the discharge limitations specified in Attachment B are not applicable to the discharge.

April 13, 2009

This Table lists the specific constituents and effluent limitations applicable to the discharge.

|  |       | Discharge Limitations |                 |
|--|-------|-----------------------|-----------------|
| Constituents                               | Units | Daily Maximum         | Monthly Average |
| Total Suspended Solids                     | mg/L  | 150                   | 50              |
| Turbidity                                  | NTU   | 150                   | 50              |
| BOD <sub>5</sub> 20°C                      | mg/L  | 30                    | 20              |
| Oil and Grease                             | mg/L  | 15                    | 10              |
| Settleable Solids                          | ml/L  | 0.3                   | 0.1             |
| Sulfides                                   | mg/L  | 1.0                   |                 |
| Phenols                                    | mg/L  | 1.0                   |                 |
| Residual Chlorine                          | mg/L  | 0.1                   |                 |
| Methylene Blue Active<br>Substances (MBAS) | mg/L  | 0.5                   |                 |

## FREQUENCY OF DISCHARGE

The discharge of groundwater will be continuous for life of the building.

# **REUSE OF WATER**

It is not economically feasible to haul all the groundwater for off-site disposal. It is not feasible to discharge the water to the sanitary sewer system. There are no other feasible reuse options for the discharge. Therefore, the groundwater is discharged to the storm drain in compliance with the requirements of the attached order.

