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 8525 PICO, LLC (8525 Pico Apartment Project) NPDES NO. CAG994004 CI-9354

FACILITY LOCATION

8525 Pico Boulevard Los Angeles, CA 90035 FACILITY MAILING ADDRESS 5813 Washington Blvd., Culver City, CA 90232

PROJECT DESCRIPTION

The 8525 Pico, LLC (Discharger) proposes to construct an apartment building at 8525 Pico Boulevard, Los angeles. Dewatering is anticipated during the construction project. Up to 122,000 gallons per day (gpd) of groundwater will be discharged during the temporary dewatering project. Pumped groundwater will be filtered by passing through bag filters to remove sediments, then passing through a series of granular activated carbon (GAC) units and ion exchange resin to remove total petroleum hydrocarbons and volatile organic compounds. The treated groundwater will be tested prior to discharge to the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

It is estimated that up to 122,000 gpd of groundwater will be discharged to a local storm drain at Latitude $34^{\circ}03'17$ ", Longitude $118^{\circ}22'47$ ", which flows to the Ballona Creek, a water of the United States. The site location map and the waste flow diagram are shown as Figures 1 & 2, respectively.

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 project site flows into Ballona Creek. Therefore, discharge limitations under "Other Water" column in Part E.1.a. of the Order applies. The limitations specified in Attachment B of Order No. R4-2003-0111 are not applicable to the discharge.

December 20, 2007

		Discharge Limitations	
Constituents	Units	Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD₅ 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	
Total Petroleum Hydrocarbons	ug/L	100	
Tetrachloroethylene	ug/L	5.0	
Trichloroethylene	ug/L	5.0	
Methylene Blue Active Substances (MBAS)	mg/L	0.5	

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

FREQUENCY OF DISCHARGE

The discharge of groundwater will begin in January 2008 and last for approximately seven months.

REUSE OF WATER

It is not economically feasible to haul all the groundwater for off-site disposal. Due to the large volume of groundwater that will be generated, 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 will be discharged to the storm drain in compliance with the requirements of the attached order.





