State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200, Los Angeles

REVISED FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
PLAYA CAPITAL COMPANY, LLC
(PLAYA VISTA)
NPDES NO. CAG994004
CI-7648

PROJECT LOCATION

Playa Capital Company, LLC 6775 Centinela Avenue Los Angeles, California 90094

FACILITY MAILING ADDRESS

12555 W. Jefferson Boulevard, #300 Los Angeles, CA 90066

PROJECT DESCRIPTION

The Playa Vista Development is a residential/commercial development project and part of the Playa Vista Freshwater Wetland Project. The dewatering activities include Riparian Corridor construction and excavation and installation of a liner. Dewatering activities may occur concurrently in more than one area at the site. Playa Capital Company expects to discharge permanent subterranean dewatering flows to the sanitary sewer. In the April 13, 2006, letter, Playa Capital Company requested to relocate the discharge outfall No. 01 from the Riparian Corridor east of Lincoln Boulevard to the Riparian Corridor west of Lincoln Boulevard.

VOLUME AND DESCRIPTION OF DISCHARGE

Playa Capital is authorized to discharge groundwater from dewatering activities to the storm drain system at the following locations, below (See also Figure 1). Discharges from the outfalls listed below flow to Centinela Ditch or the storm drain, through Ballona Wetlands, to Ballona Creek, a water of the United States.

Outfall	Location	Latitude	Longitude	Maximum Daily Flow (gallons per day)
01	Teale St., West of Lincoln Blvd.	33° 57' 57"	118° 25' 32"	500,000
02	North East corner of Bay St. and Jefferson Blvd.	33° 58' 26"	118° 25' 39"	50,000
03	Central Drain on Lincoln Blvd between Teale St. and Jefferson Blvd.	33° 58' 13"	118° 26' 01"	400,000

Certain areas of the Playa Vista Development Project are also subject to a groundwater cleanup effort under General NPDES Permit CAG834001. The area proposed for

dewatering under this permit is located at least 800 feet from the areas of known or suspected contamination. However, Playa Capital will maintain a settling tank, bag filter, activated carbon, and Zeolite treatment facilities on site to treat any groundwater contamination that may be encountered. See Figure 2 for a schematic of treatment flow diagram.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements, and previous monitoring reports, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The discharge of treated groundwater flows to Ballona Creek; therefore, the discharge limitations under the "Other Waters" and "saltwater waterbodies" columns apply to your discharge

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 ₅ 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 Substances (MBAS)	mg/L	0.5		
Organic Compound				
Trichloroethylene	μg/L	5.0		
Metals	·			
Arsenic	μg/L	50	29	
Copper	μg/L	5.8	2.9	

FREQUENCY OF DISCHARGE

The discharges will be intermittent.

REUSE OF WATER

There are no other feasible reuse options for the groundwater other than for dust control purposes at the site. Therefore, the majority of pumped and treated groundwater will be discharged to the storm drain.



