

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
COUNTY OF LOS ANGELES DEPARTMENT OF PARKS AND RECREATION
(Lennox County Park)
NPDES NO. CAG994004
CI-7532

FACILITATION LOCATION

10828 South Condon Road
Los Angeles, CA 90304

FACILITY MAILING ADDRESS

510 S. Vermont Ave., #201
Los Angeles, CA 90020

PROJECT DESCRIPTION

The County of Los Angeles Department of Parks and Recreation (LACDPR) operates the Lennox County Park, a public recreational and educational park located at 10828 South Condon Road, Los Angeles. Discharge of backwash wastewater from the swimming pool at the subject facility is regulated under General Permit CAG994003 (Order No. 98-055). LACDPR submitted a Notice of Intent and analytical results of representative wastewater samples to continue enrollment under the General NPDES permit. Based on the backwash wastewater quality data provided, a few toxic constituents show reasonable potential to exist in the discharge. Although the discharge is backwash wastewater, Board staff have determined that the discharge is more appropriately regulated under Order No. R4-2003-0111, General Permit No. CAG994004 which has a comprehensive list of effluent limitations for toxic pollutants present in the discharge. This general permit regulates only backwash wastewater discharge from the swimming pool facility and not the swimming pool drainage. Draining of the swimming pool (if necessary) shall be conducted under the provisions of the municipal storm water permit (MS4).

VOLUME AND DESCRIPTION OF DISCHARGE

During summer season, LACDPR discharges up to 1,500 gallons per day of wastewater approximately once a week to a storm drain located at Latitude 33° 56' 20", Longitude 118° 21' 30", which flows to Dominguez Channel, a water of the United States. The site location map is shown as Figure 1.

April 12, 2005

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 wastewater discharges flow into Dominguez Channel. Therefore, the discharge limitations in Attachment B of Order No. R4-2003-0111 are not applicable to the discharge.

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

Constituents	Units	Discharge Limitations	
		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	---
Volatile organic Compounds			
Perchlorate	µg/L	4.0	---
Metals			
Copper	µg/L	33.3	16.6

FREQUENCY OF DISCHARGE

The intermittent discharge occurs mostly during the summer season.

REUSE OF WATER

It is not feasible to discharge the wastewater to the sanitary sewer system. It is not economically feasible to haul the wastewater for off-site disposal. There are no other feasible reuse options for the discharge. Therefore, the wastewater will be discharged to the storm drain.

