

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  
WASTE DISCHARGE REQUIREMENTS  
FOR  
SAILHOUSE LLC  
(SAILHOUSE LOFTS)**

**NPDES NO. CAG994004  
CI-8775**

**FACILITY ADDRESS**

212 Marine Street  
Santa Monica, California

**FACILITY MAILING ADDRESS**

1416 Second Street  
Santa Monica, CA 90401

**PROJECT DESCRIPTION:**

Sailhouse LLC (Discharger) proposes to discharge groundwater generated from its construction project located at 212 Marine Street, Santa Monica (See Figure 1 for site location) to nearby storm drain.

**VOLUME AND DESCRIPTION OF DISCHARGE:**

Up to 200,000 gallons per day of groundwater will be discharged from the project site. The groundwater will be treated and then discharged to Outfall No. 46 (Latitude: 33° 59' 51", Longitude: 118° 28' 45"). The treatment system is primarily composed of a filter unit and an ion exchange unit (see Figure 2), to remove pollutants of concern in the groundwater such as heavy metals and organic compounds. The discharge flows into Ballona Creek, a water of the United States.

**APPLICABLE EFFLUENT LIMITATIONS**

Based on the information provided in the NPDES Application Supplemental Requirements, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The groundwater discharge flows into Ballona Creek which is designated as MUN (Potential) beneficial use. Therefore, discharge limitations under "Other Waters" column apply to the discharge. The discharge limitation for hardness dependent metal (copper) is selected according to Section E.1.b. of the Order.

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

Constituents	Units	Discharge Limitations*	
		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	N/A
Phenols	mg/L	1.0	N/A
Residual Chlorine	mg/L	0.1	N/A
Methylene Blue Active Substances (MBAS)	mg/L	0.5	N/A
Copper	µg/L	33.3	16.6

**FREQUENCY OF DISCHARGE:**

The groundwater discharge is continuous and will last for a maximum of three weeks after the construction dewatering commences.

**REUSE OF WATER:**

A portion of the groundwater will be used for dust control at the project site area. Offsite disposal of the groundwater discharge is not feasible due to high cost of disposal. The property and the immediate vicinity have no landscaped areas that require irrigation using the groundwater discharge. Since there are no other feasible reuse options, most of the groundwater generated from the construction will be discharged to storm drain.