# 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 ING BANK FSB NPDES NO. CAG994004 CI-7235

### PROJECT LOCATION

### FACILITY MAILING ADDRESS

11175 Santa Monica Boulevard Los Angeles, CA 90025 6255 Wilshire Boulevard, #920 Los Angeles, CA 90028

#### **PROJECT DESCRIPTION**

ING Bank FSB (ING Bank) operates a groundwater dewatering system at 11175 Santa Monica Boulevard, Los Angeles. The dewatering is necessary to protect the integrity of the building structure from rising groundwater. Discharge from the site is regulated under general NPDES Permit CAG994004 (Order No. R4-2003-0111) which was issued on December 10, 2003. ING Bank submitted a Notice of Intent (NOI) form, and analytical results of groundwater samples to continue enrollment under the General NPDES Permit. Based on the groundwater quality data, staff have determined that the discharge from the subject site meets the conditions to be regulated under General Permit CAG994004, Order No. R4-2008-0032, which was adopted by the Board on June 5, 2008.

### VOLUME AND DESCRIPTION OF DISCHARGE

Up to 80,000 gallons per day of groundwater is discharged to a storm drain (located at Latitude  $34\,^{\circ}02'\,51"$ , Longitude  $118\,^{\circ}26'\,45"$ ), thence to the Ballona Creek, a water of the United States. The site location is shown as Figure 1.

#### **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 discharge of treated groundwater flows into the Ballona Creek, therefore, the discharge limitations in Attachment B are not applicable to the discharge.

January 12, 2009

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

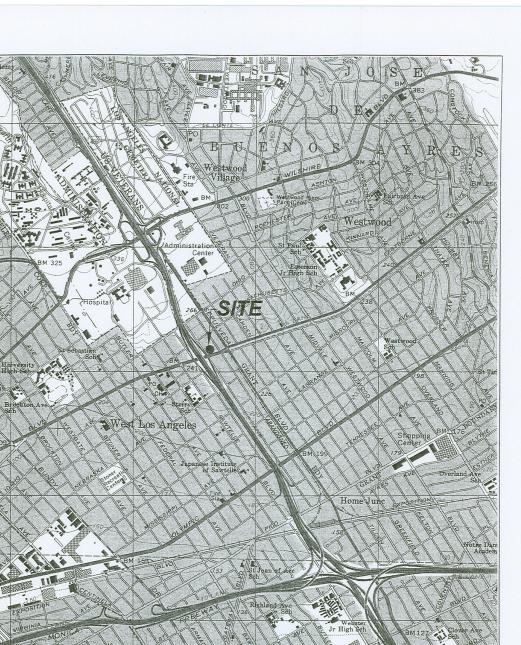
		Discharge Limitations	
Constituents	Units	Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD <sub>5</sub> 20°C	mg/L	30	20
Oil and Grease	mg/L	15	10
Settleable Solids	ml/L	0.3	0.1
Sulfides	mg/L	1.0	
Phenols	mg/L	1.0	
Residual Chlorine	mg/L	0.1	
Methylene Blue Active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

## FREQUENCY OF DISCHARGE

The continuous discharge is permanent for the life of the building structure at the site.

## **REUSE OF WATER**

It is not feasible to discharge the water to the sanitary sewer system. It is not economically feasible to haul the groundwater for off-site disposal and the facility lacks landscaped area at the site. There are no feasible reuse options for the discharge; therefore, the groundwater is discharged to storm drain in compliance with the requirements of the attached order.



CI-7235

-SITE LOCATION MAP REFERENCE: U.S.G.S. 7.5-MINUTE 1995 BEVERLY HILLS, CA QUADRANGLE. SANTA MONICA GATEWAY 11175 SANTA MONICA BOULEVARD - LOS ANGELES, CALIFORNIA MACTEC 0 PROJECT NO. 4951-03-3221 5628 E. SLAUSON AVENUE LOS ANGELES, CALIFORNIA 90040 (323) 889-5300 FAX (323) 889-5398 REVISION: DATE: 10/29/08 2000 SCALE: 1" = 2000 Scale in Feet DWG RY CHECKED BY MA 10130108 TT