STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200, Los Angeles, California 90013

FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR COPPERFILED INVESTMENT & DEVELOPMENT

NPDES NO. CAG994004 CI-5856

FACILITY ADDRESS

FACILITY MAILING ADDRESS

4929 Wilshire Boulevard Los Angeles, California 4929 Wilshire Boulevard, #830 Los Angeles, CA 90010

PROJECT DESCRIPTION:

Copperfield Investment & Development (Copperfield) operates the Wilshire-Highland Building facility located at 4929 Wilshire Boulevard, Los Angeles (See Figure 1 for site location). Copperfield discharges wastes under general NPDES permit No. CAG994001. The wastes are from two sources: groundwater seepage from the building's footing drainage and cooling tower discharge from a heating system boiler. Copperfield has submitted a Notice of Intent dated January 12, 2004 to apply for continuing enrollment under the general NPDES permit. Treatment may be necessary to reduce pollutant concentrations in the discharge to comply with effluent limitations.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 50,000 gallons per day of wastewater is being discharged from the office building to Outfall No. 001 (Latitude: 34° 03' 44", Longitude: 118° 20' 14") which flows into Ballona Creek, a water of the United States.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements and previous self-monitoring reports, 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 a hardness dependent metal (silver) is selected according to Section E.1.b. of the Order.

Constituents	Units	Discharge Limitations	
		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	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
Silver	μg/L	8.1	4.0

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

FREQUENCY OF DISCHARGE:

The groundwater discharge is continuous and will last throughout the life of the building.

REUSE OF WATER:

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 feasible reuse options, the groundwater will be discharged to the storm drain.