# 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
GRIFOLS BIOLOGICALS INC.
(GRIFOLS)

NPDES NO. CAG994003 CI-6453

## **FACILITY ADDRESS**

## **FACILITY MAILING ADDRESS**

1140-1160 North Central Avenue Glendale, California

23012 Ventura Boulevard, Suite 333 Woodland Hills. CA 91364

#### PROJECT DESCRIPTION:

Grifols Biologicals Inc. (Discharger) operates the subject commercial office building located at 1140-1160 North Central Avenue, Glendale (See Figure 1 for site location). The Discharger discharges condensate wastewater from the compressors, heating, ventilation and air condition (HVAC) equipment under general NPDES permit No. CAG994003. Treatment may be necessary to comply with the effluent limitations in the permit. Since April 1, 2004 when Regional Board issued Board Order No. R4-2004-0058 and adopted the General NPDES Permit CAG994003 to replace Order No. 98-055, CAG994003, the Discharger has not submitted required water quality analysis results to this office as required. The discharge limitations in this coverage are based on the data available from the case files with the Regional Board.

#### **VOLUME AND DESCRIPTION OF DISCHARGE:**

Approximately 300 gallons per day of wastewater is discharged into the storm drain along Valley Boulevard (Latitude: 34° 04' 26", Longitude: 118° 09' 38"). The discharge flows into the Laguna Channel, thence into the Los Angeles River (between Figueroa Street and Los Angeles River Estuary), a water of the United States. The site location map is shown in Figure 1.

#### **APPLICABLE EFFLUENT LIMITATIONS**

Based on the information available to the Regional Board, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The discharge flows into the Los Angeles River, which is designated as MUN (Potential) beneficial use. Therefore, the discharge limitations under "Other Waters" column apply to the discharge. The discharge limitations for hardness dependent metal are selected according to Section E.1.b. of the Order R4-2004-0058. The effluent limitations in Attachment B.7.d. are applicable also to the discharge.

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
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
Residual Chlorine	mg/L	0.1	N/A
Methylene Blue Active Substances (MBAS)	mg/L	0.5	N/A
1,1,2-trichloroethane	μg/L	5	
1,1,1-trichloroethane	μg/L	200	
1,1-dichloroethane	μg/L	5	
1,1-dichloroethylene	μg/L	6	3.2
1,2-dichloroethane	μg/L	0.50	
1,2-trans-dichloroethylene	μg/L	10	
Benzene	μg/L	1.0	
Carbon tetrachloride	μg/L	0.5	
Tetrachloroethylene	μg/L	5.0	
Trichloroethylene	μg/L	5.0	
Vinyl chloride	μg/L	0.5	
Cadmium	μg/L	5	2.8
Copper	μg/L	20.8	10.4
Lead	μg/L	8.7	4.4
Antimony	μg/L	6	
Arsenic	μg/L	50	
Beryllium	μg/L	4	
Mercury	μg/L	0.1	0.054
Selenium	μg/L	8	4

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# FREQUENCY OF DISCHARGE:

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

# **REUSE OF WATER:**

Offsite disposal of the wastewater discharge is not feasible due to the high cost of disposal. The property and the immediate vicinity have no landscaped areas that require irrigation using the wastewater. Since there are no feasible reuse options, the wastewater will be discharged to the storm drain.