## RESOLUTION NO. 2022-1170 A RESOLUTION OF THE BOARD OF DIRECTORS OF VALLEY SANITARY DISTRICT ESTABLISHING MAXIMUM CONCENTRATION LIMITS FOR WASTEWATER DISCHARGES TO THE VALLEY SANITARY DISTRICT WASTEWATER RECLAMATION FACILITY

WHEREAS, Order No. R7-2020-0007, NPDES Permit No. CA0104477 issued to Valley Sanitary District (referred to hereinafter as the District) by the State of California contain specific discharge limitations designed to prevent pass through and/or interference in accordance with all provisions of 40CFR403.5 and 403.6; and

WHEREAS, the District is required to establish technically based and legally defensible local discharge limits to prevent pass through and/or interference in accordance with 40CFR403.5 and 403.6; and

WHEREAS, the District intends to establish specific wastewater limitations through Resolution rather than by Ordinance to better facilitate anticipated revisions in the future; and

**WHEREAS**, the District adopted Ordinance No. 2022-121 which references local wastewater discharge limitations for commercial and industrial users by Resolution; and

NOW, THEREFORE BE IT RESOLVED that the Board of Directors of Valley Sanitary District of Riverside County does hereby adopt the following maximum concentration limits of industrial wastewater pollutants listed in the attached Table I, for the Valley Sanitary Wastewater Treatment Plant in accordance with Section 208 E of District Ordinance No. 2022-121, "Sewer Construction and Use Ordinance".

RESOLUTION NO. 2019-1114 is hereby rescinded.

**PASSED, APPROVED,** and **ADOPTED**, this <u>27<sup>th</sup></u> day of September 2022, by the following roll call vote:

AYES: Canero, Coleman, Duran, Sear, Teague

NAYES: None ABSENT: None ABSTAIN: None

Scott A. Sear, President

ATTEST

Dennis Coleman, Secretary/Treasurer

TABLE 1

UNIFORM CONCENTRATION INDUSTRIAL USER EFFLUENT LIMITS<sup>1</sup>

POLLUTANT	LOCAL LIMIT Daily Max (mg/L)
Arsenic	4.0
Cadmium	0.4
Chromium	14.0
Copper	12.0
Lead	3.0
Mercury	0.1
Nickel	7.0
Silver	5.0
Zinc	15.0
Cyanide (Total) <sup>3</sup>	5.0
Cyanide (Amenable) <sup>3</sup>	1.0
Polychlorinated Biphenyls	0.01
Pesticides	0.01
Sulfide <sup>4</sup>	5.0
Oil & Grease <sup>3</sup>	400
Total Petroleum Hydrocarbons <sup>3</sup>	25.0

<sup>&</sup>lt;sup>1</sup> User subject to Federal Categorical Pretreatment Standards shall meet the requirements of 40CFR Chapter I Subchapter N Parts 405-471 in addition to the standards set forth above.

<sup>&</sup>lt;sup>2</sup> Average daily maximum concentration shall be applied to a composite sample taken over the hours of industrial discharge. Values are subject to review during the permitting process to determine if high flow volumes from any user at the stated concentrations would cause pass-through of pollutants which is prohibited. In such cases, the General Manager may change the local limits to protect the facilities.

<sup>&</sup>lt;sup>3</sup> A minimum of four grab samples collected at least 15 minutes apart. The average will be used to determine compliance with the concentration limit.

<sup>&</sup>lt;sup>4</sup> A single grab sample will be used to determine compliance with the concentration limit.