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1	RESOLUTION NO. 20295				
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3	CALIFORNIA, ESTABLISHING MAXIMUM CONCENTRATION LEVELS OF INDUSTRIAL WASTEWATER AND CONVENTIONAL POLLUTANTS AND POLLUTANT EXCEEDANCE FEES IN ACCORDANCE WITH THE PROVISIONS				
4	OF CHAPTER 14.12 OF THE RIVERSIDE MUNICIPAL CODE RELATING TO THE DISCHARGE OF WASTES INTO THE SEWER AND STORM DRAIN SYSTEMS				
5	OF THE CITY OF RIVERSIDE; AND REPEALING SECTION 1 OF RESOLUTION NO. 19160				
6					
7	WHEREAS, the National Pollutant Discharge Elimination System Permit issued to the City of				
8	Riverside requires that the City adopt an ordinance regulating the discharge of industrial wastes; and				
9	WHEREAS, the City of Riverside adopted Ordinance No. 6232 on July 11, 1995, amending				
10	Chapter 14.12 of the Riverside Municipal Code to provide the necessary regulations for the				
11	discharge of industrial waste into the public sewerage and storm water systems of the City; and				
12	2 WHEREAS, the City of Riverside upon the adoption of Ordinance No. 6232 adopted Resolution				
13	No. 19160 establishing the maximum concentration levels of industrial wastewater and				
14	conventional pollutants and applicable surcharge rates in accordance with Chapter 14.12 of the				
15	Riverside Municipal Code; and				
16	WHEREAS, it is necessary to periodically reevaluate the maximum allowable concentration				
17	levels of conventional pollutants and industrial wastewater pollutants and to make adjustments in				
18	those levels;				
19	WHEREAS, staff has evaluated such maximum allowable concentration levels, and has proposed				
20	changes to such levels;				
21	NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Riverside,				
22	California, as follows:				
23	Section 1: The City Council of the City of Riverside does hereby establish the following				
24	maximum concentration levels of industrial wastewater pollutants and conventional pollutants				
25	including those for Liquid Waste Haulers in Tables I and II and applicable surcharge rates (pollutant				
26	exceedance fees) in Table III in accordance with Sections 14.12.315, 14.12.325, 14.12.330,				
27	14.12.395, 14.12.420 and 14.12.425 of the Riverside Municipal Code, which sections are part of				
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1	Chapter 14.12 regulating the disc	harge of industrial waste into the sewerage and storm water			
2	Chapter 14.12 regulating the discharge of industrial waste into the sewerage and storm water systems of the City of Riverside:				
3	TABLE I				
4	INDUSTRIAL WASTEWATER POLLUTANT LIMITATIONS				
5					
6	Pollutant	Concentration (mg/l)			
7	Arsenic	1.8			
8	Boron	5.2			
9	COD	8,000			
10	Cadmium	.15			
11	Chloride	350			
12	Chromium	0.68			
13	Copper	3.0			
14	Cyanide	0.17			
15	Fluoride	12			
16	Lead	1.2			
17	Manganese	1.0			
18	Mercury	.001			
19	Nickel	2.3			
20	Oil & Grease	250			
21	Phenol	(-)			
22	Silver	.8, 5.0 <sup>1</sup>			
23	///				
24	///	all non-domestic dischargers. The higher			
25	///	limit will apply to all non-domestic dischargers, of silver bearing wastewater, who are: 1) properly registered by the City, 2) employ approved pretreatment equipment which reduces the silver concentration to acceptable levels, and 3) have applied for and been issued the higher limit by the City.			
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1	Sodium	250			
2	Sulfate	250			
3	Total Dissolved Solids	2500			
4	Total Hardness	2500			
5	Total Nitrogen	500			
6	TSS	2000			
7	Total Toxic Organics	(-)			
8	Zinc	6.7			
9					
10					
11	TABLE II				
12	LIQUID WASTE HAULERS DISCHARGE LIMITATIONS				
13	Pollutant	Concentration			
14	Chemical Oxygen Demand	10000 mg/L			
15	Copper	3.3 mg/L			
16	Chromium	1.0 mg/L			
17	Electrical Conductivity	3000 umho/cm3			
18	Lead	0.75 mg/L			
19	Oil & Grease	500 mg/L			
20	Total Dissolved Solids	2000 mg/L			
21	Total Petroleum Hydrocarbon				
22	Oil & Grease	100 mg/L			
23	pH	6-9.5			
24	Total Suspended Solids	8700 mg/L			
25	Zinc	12.5 mg/L			
26					
20	Maximum Limit	PEF			
20	Maximum Limit ///	PEF			

1	TABLE III						
2	POLLUTANT EXCEEDANCE FEES (PEF)						
3	Pollutant	<u>(mg/l)</u>	<u>\$/lb</u>				
4	Chemical Oxygen Demand	8,000	\$0.080				
5	Oil & Grease	250	\$0.500				
6	Total Nitrogen	500	\$0.040				
7	Total Suspended Solids	2,000	\$0.185				
8							
9							
10	The Pollutant Exceedance Fee (PEF) shall be applied to all monitored permitted industrial user						
11	wastewater discharges. The pounds of a pollutant shall be calculated by the following formula:						
12	pounds = $PC \times Q \times 8.34$						
13	where: $PC = pollutant concentration in mg/L - maximum$ limitation concentration in						
14	mg/L						
15	Q = flow of wastewater in million gallon units						
16	The PEF shall be assessed for the total time period represented by the sample analysis.						
17	Section 2: Section 1 of Resolution No. 19160 is hereby repealed.						
18	ADOPTED by the City Council and signed by the Mayor and attested by the City Clerk this 5th						
19	day of November, 2002.						
20							
21							
22	Mayor of the City of Riverside						
23		wayor of the erry of					
24	Attest:						
25							
26	1. Shind						
27	City Clerk of the City of Riverside	<u> </u>					
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I, Colleen J. Nicol, City Clerk of the City of Riverside, California, hereby certify that the foregoing resolution was duly and regularly introduced and adopted at a meeting of the City Council of said City at its meeting held on the 5th day of November, 2002, by the following vote, to wit: Councilmembers Beaty, Moore, Defenbaugh, Schiavone, Adkison, Hart, and Pearson Ayes: Noes: None Absent: None IN WITNESS WHEREOF I have hereunto set my hand and affixed the official seal of the City of Riverside, California, this 5th day of November, 2002. City Clerk/of the City of Riverside CA# 02-2266 G:\CLK\COUNCIL\RESOLU~1\NOV\_05\20295.WPD