RESOLUTION NO. 497

A RESOLUTION SETTING INDUSTRIAL WASTE DISCHARGE LIMITS, DEFINING NORMAL WASTEWATER POLLUTANT CONCENTRATIONS, REQUIRING INDUSTRIAL WASTEWATER DISCHARGE PERMIT FEES, AND ESTABLISHING FEES AND CHARGES FOR THE TESTING OF INDUSTRIAL WASTEWATER.

WHEREAS, the Canby City Council is required, by Ordinance No. 868, to establish discharge limits for pollutants that may be introduced into the municipal sewer system; and

WHEREAS, the following discharge limits have been recommended to the City Council by the Public Works Director and are in accordance with the Clean Water Act (33 U.S.C. 1251 et. seq.); and

WHEREAS, all industrial users listed as Categorical Industrial Users by CFR 40 Part 403 et. seq., or determined to be a Significant Industrial User as defined in Ordinance No. 868, are required to obtain an Industrial Wastewater Discharge Permit which will be valid for five (5) years; and

WHEREAS, all industrial users under the Industrial Pretreatment Program will be sampled and inspected bi-annually for compliance with Ordinance No. 868 and this Resolution, and will pay the costs for laboratory analysis.

NOW, THEREFORE, the Canby City Council resolves as follows:

<u>Section 1.</u> Established pollutants and concentrations for standard domestic wastewater, effective immediately, for pollutants, are set forth below:

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ORGANIC POLLUTANT	DAILY AVERAGE Mg/L	WESKLY AVERAGE Mg/L	MONTHLY AVERAGE Mg/L	
BOD	350	350	30	
СОД	1200	1200	1000	
TSS	350	350	300	
AMMONIA (NH3-N)	35	35	30	
NITRATE (NO3-N)	10	10	10	
PHOSPHOROUS (Ortho)	10	10	8	
OIL & GREASE	150	150	100	

NOTE: Discharges in excess of these standards shall be public to extra-strength charges, as determined by the Public Works Director.

<u>Section 2.</u> The following limits are for heavy metals and other pollutants. Violation of these discharge limits are subject to enforcement actions and other penalties defined in Ordinance No. 868, and the Pretreatment Program Enforcement Response Guide:

POLLUTANT	DAILY AVERAGE Ng/L	NEEKLY AVERAGE Mg/L	MONTHLY AVERAGE Mg/L
рн	6.0-10.0	6.0-10.0	6.0-10.0
ARSENIC (As)	0.8	0.8	0.5
CADMIUM (Cd)	0.5	0.5	0.4
COPPER (Cu)	1.0	2.0	1.0
CYANIDE (Cn)	2.0	2.0	1.5
CHROMIUM (Total)	4.0	4.0	3.5
CHROMIUM (III)	2.0	2.0	1.5
CHROMIUM (VI)	2.0	2.0	2.0
LEAD (Pb)	2.5	2.5	2.0
NICKEL (Ni)	2.0	2.0	2.0
ZINC (Zn)	3.0	3.0	2.0
MERCURY (Hg)	0.1	0.1	0.1
SILVER (Ag)	3.0	3.0	2.0
Phenol	4.0	4.0	3.0
TOTAL TOXIC ORGANICS	4.0	4.0	3.0

Section 3. The initial fees and charges are as folows:

> Industrial Wastewater Discharge Permit \$100.00 (permit valid for five [5] yeras from issue)

Industrial Wastewater Discharge Permit application review fee

\$ 40.00 per hour

Section 4. Testing fees for compliance will be passed on to the discharger on a cost basis, determined by the Canby Wastewater Treatment Plant Laboratory.

ADOPTED BY THE CANBY CITY COUNCIL at a regular meeting on Wednesday, December 18, 1991.

Shawn P. Carroll, Mayor

ATTEST:

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Marilyn K. **City Recorder**