## RESOLUTION NO. 2421

A RESOLUTION SETTING RATES FOR SEWER USE AND REPEALING RESOLUTION NO. 2093

WHEREAS, the sewer rate structure should be based on the principle that all users should pay their equitable share of systems costs;

WHEREAS, it is necessary that users with relatively homogeneous wastewater loading are grouped together and rates are developed for the average loadings in that group.

WHEREAS, in establishing equities in sewer use rates, it is necessary to establish general customer classes as single-family residential, multi-family residential, high-strength commercial, general commercial, and industrial users.

WHEREAS, an equitable rate structure requires a flat demand charge for each user plus a variable charge that depends on the use of the system be established and that the demand charges herein are designed to cover fixed costs of the system with and that the variable charges are designed to provide for those costs that vary closely with the quantity and strength of the wastewater. Each customer in a given class, except industry, will pay the same mentally demand charge

NOW, THEREFORE, BE IT RESOLVED, that sewer use charges are hereby established as follows:

## <u>Industrial User Rates</u>

I. For each industrial customer, the monthly sewage bill would be computed as follows For those industries that have installed flow monitoring and sampling equipment, the monthly bill for sewer service shall be calculated as follows:

$$I = J + (SS)K + (BOD)L + (Q)M$$

where: I = monthly bill

J = demand charge for particular industrial user

SS = monthly suspended solids (in lbs.) as measured by monitoring equipment

K = use charge for suspended solids

BOD = monthly BOD (in lbs.) as measured by monitoring equipment

L = use charge for BOD

Q = monthly flow (in 1,000 gallons) as measured by monitoring equipment

M = use charge for flow

A. For each industry, the monthly demand charge (J) will be as follows. The following industries have installed flow monitoring and sampling equipment and shall be charged a monthly demand charge (J) as follows:

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SWF Plywood

= \$ 832,85 \$1,888,45 \$1,340.71 per month

Oregon Freeze Dry #1 = \$1,477,00 \$1,542.46 per month

Oregon Freeze Dry #2 = \$ 40.16 per month

Seabreek Feeds National Fruit Canning = \$7,127,75 \$53.67 per month

Stokely Van Gamp United Foods = \$161.60 \$230.73 per month

Bercen, Inc. = \$ 413.23 per month

For each industry, the variable charge (i\*e\*, the remaining portion of the industrial sewage billing formula) will utilize the following parameters The variable charge for these industries shall be calculated using the following parameters:

K = \$9 - 918 \$0.023 per pound of suspended solids

L = \$9 + 936 **\$0.063** per pound BOD

 $M = \$9 \cdot 161 \$0.098 \text{ per 1,000 gallons of flow}$ 

II. For those industries that have not installed flow monitoring and sampling equipment, the quarterly bill for sewer service shall be calculated as follows:

A = 3(B) + (3 months' water consumption) x C

where: A = quarterly bill

B = monthly demand charge for particular industry

C = use rate for the particular class

and where: 3 months' water consumption (expressed in hundred cubic feet units) is the recorded consumption for each quarter as shown in records to be provided quarterly by Pacific Power and Light Company.

A. The following industries have not installed flow monitoring and sampling equipment and shall be charged a monthly demand charge (B) as follows:

Wah Chang Research = \$ 539.56 per month

U.S. Bureau of Mines = \$1,395.46 per month

Pacific Chemical Labs = \$ 111.26 per month

Heath's Laundry =  $$792 \pm 43$ 500.72$  per month

The variable charge for these industries shall be calculated using the following parameter:

C = \$0.185 per hundred cubic feet

BE IT FURTHER RESOLVED that these sewer rates do not include sewer separation surcharges. Therefore, the current \$0.80 and \$2.00 charges should be added to the rates shown above to obtain the total bill for each user.

BE IT FURTHER RESOLVED that those industrial users that currently do not have flow monitoring and sampling equipment be required to install approved equipment as soon as practically possible in accordance with regulations established in Albany Municipal Code Chapter 10.12.

BE IT FURTHER RESOLVED that the rates herein established shall apply to users within the boundaries of the city limits of the city of Albany. Any person making use of the sewer system outside the city of Albany shall pay one and one-half (1-1/2) times the rate as established herein.

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BE IT FURTHER RESOLVED that these rates herein established shall become effective October 1, 1983.

BE IT FURTHER RESOLVED that Resolution No. 2093 is hereby repealed.

DATED THIS 6TH DAY OF SEPTEMBER, 1983.

ATTEST:

Deputy City Recorder