

DISTRIBUTION OF RATE COMPUTATION METHODS ¹

Type:	Percent
Negotiated contracts-----	7
Ad valorem-----	30
Flow alone-----	31
Flow plus strength-----	32

¹ Based on replies from 90 of 123 mills.

STOCKTON, CALIF., RATE SCHEDULE

Monthly charge: \$22 per 10⁶ gallons; \$5 per 1,000 pounds BOD (>400 p.p.m.); \$330 fixed service charges.

Annual demand charge: ¹ \$100 per 10⁶ gallons; \$7.20 per 1,000 pounds BOD.

MIDDLESEX COUNTY, N.J., RATE SCHEDULE

Utility-type block, rate per quarter—Flow (in million gallons):

1st 40-----	\$236
Next 60-----	96
Next 100-----	50

BOD 30 to 800 tons, \$21 to \$10 per ton.

Suspension solids 10 to 700 tons, \$29 to \$10 per ton.

CL₂ 30 to 810 cwt., \$13 to \$10 per cwt.

CINCINNATI, OHIO, RATE SCHEDULE

Minimum monthly charge for first 7,500 gallons, \$150 to \$90.

7,500 to 2,250,000 gallons, 13.4 cents per 1,000 gallons.

Over 2,250,000 gallons, 7 cents per 1,000 gallons.

Surcharge volume, S_v, 3 cents per 1,000 gallons.

Where S_v, cubic feet=Flow, 10⁶ gallons [(S_w -2,500)35+(B_w -2,500)43].

Where S_w and B_w= pounds S.S. and BOD per 10⁶ gallons.

BATTLE CREEK, MICH., RATE SCHEDULE

\$14.20 per 10⁶ gallons.

\$5.14 per 1,000 pounds BOD.

\$11.64 per 1,000 pounds suspension solids.

Plus fixed charges covering 26.7 percent of 1960 secondary treatment expansion of \$5,600,000.

KALAMAZOO, MICH., RATE SCHEDULE

\$0.94—30.80 per 10⁶ gallons (collection charge).

\$17.40 per 10⁶ gallons flow, or 47 percent.

\$4 per 1,000 pounds BOD, 33 percent.

\$2 per 1,000 pounds suspension solids, 20 percent.

Plus: 2 mills additional property tax on mills outside city and continued operation of mill primary facilities.

Mr. KNOWLTON. All right, sir. Thank you.

Mr. CLAUSEN. Thank you very much for an excellent contribution, Mr. Knowlton.

Mr. McCARTHY. Mr. McEwen.

Mr. McEWEN. Thank you, Mr. Chairman.

Mr. Knowlton, we appreciate your testimony here today. There is one thing at this time that I would like to discuss.

MILLS USING MUNICIPAL FACILITIES

Your testimony on the bottom of page 4 of your prepared testimony indicates that now 11 percent of the mills in the country are involved

¹ Levied for maximum load month.