

100

A S S E S S M E N T S

BASIS FOR COMPUTING ASSESSMENTS FOR THE COAL CREEK  
DISTRIBUTION SYSTEM / 1

It is believed that the following information may be of value to the water users of the Coal Creek Distribution System, by enabling those who wish to check their annual assessments when their water rights and water deliveries are known.

All rights other than power are assessed on the past five-year average of water delivery and a standard rate. This standard rate is cost per average acre foot of water delivered, and is calculated by the state engineer from the total past five-year average of water delivery to all regular users and the assessment as adopted each year by the water users at their annual meeting. The power right, California-Pacific Utilities Company, is assessed 30% of the total annual assessment to the system, up to a maximum of \$360.00 annually. This power assessment was adopted by the Coal Creek water users and representatives of the power company.

This information was taken from the basis of assessment as adopted by the water users in the past.

A. FORMULA      $A_t = \sum A_i + A_p$

1. Power Assessment

$$A_p = .30 A_t, \text{ max. } \$360.00$$

2. Regular Assessment

$$\sum A_i = A_t - A_p$$

3. Standard Rate (RATIO)

$$R_c = \frac{A_t - A_p}{\sum A_v}$$

4. Individual Regular Assessment

$$A_i = A_v \times R_c$$

Where:

$R_c$ ....	Basic rate, cost per acre foot in dollars
$A_t$ ....	Total annual assessment in dollars.
$A_p$ ....	Power assessment in dollars.
$A_i$ ....	Individual assessment in dollars to water user or company.
$\sum A_v$ ....	Total past 5-year average water delivery in acre feet for the regular users.
$A_v$ ....	Average past 5-year water delivery to the water user or company in acre feet.
$\sum A_i$ ....	Total individual assessment in dollars to all water users or companies, not including power assessment.

B. BASIC DATA FOR COMPUTING ASSESSMENTS

1. Total assessment in dollars, as adopted by the water users each year.
2. California-Pacific Utilities company power assessment at 30% of total assessment, to a maximum of \$360.00.
3. Past 5-year average ac-ft. water delivery to all rights other than power.
4. Cost per acre foot of average water delivery to all regular users as computed by the state engineer.