



Illinois Rural Water Association

This Rate Study was designed by: Don L. Craig, IRWA Deputy Director

WATER:

FACILITY NAME:

SEWER:

DATE:

**** The purpose of this rate study form is to derive the needed amounts for "User's Fee's" or "Minimum Charge", and the set rate charge above either of those. It's intent is to ONLY MEET THE MINIMUM FINANCIAL OBLIGATIONS OF THE UTILITY. This study only determines rates based on each 1000 gallons used, and is reflective of a constant flat rate charge per each unit used by the customers. This is a "basic" rate study, and it's determinations are the direct result of statistical and financial information supplied by the facility personnel. And recommendations given to the utility as a result of this study, are only that.....****

A: YEARLY PAYMENT OF LOAN(S) PRINCIPLE: (Indicate the total yearly amount paid by the facility to meet any loan(s) principle in regard to water and/or sewer debts. This should include the total of all loans, if any, relative to each)

B: YEARLY PAYMENT OF LOAN(S) INTEREST: (Indicate the total yearly amount paid by the facility to meet any interest associated with any loans per year for water and/or sewer. This should include the total of all loans, if any, relative to each.)

C: TOTAL AMOUNT OF GALLONS OF WATER SOLD PER YEAR / OR (FOR SEWER ONLY... Unless Metered) SHOW 80 PERCENT OF THE TOTAL AMOUNT OF GALLONS OF WATER PUMPED (NEXT FIELD): (Enter the total amount based on metered usage only. Show the figure in 1,000's. Example: 9,765,000 gallons would be shown as 9,765 in the blank provided.)

D: TOTAL AMOUNT OF GALLONS OF WATER PUMPED PER YEAR: (Show the total gallons of water pumped by the facility in the last year, in 1,000's)

E: TOTAL NUMBER OF ACTIVE CUSTOMERS: (List the total number of all active customers served by the facility.)

F: TOTAL REVENUE FROM METERED SALES: (Show the total monetary amount taken in by the facility through metered sales. Do not include bulk or non-metered sales, deposits, etc.)

G: TOTAL OPERATING EXPENSES PER YEAR: (List the total for ALL costs for water and/or sewer, that are expended to operate the particular system for a one year period. These may include salaries, insurance, utility costs, maintenance and repair costs, capital costs, chemical costs, rent fees, equipment costs, taxes, purchase of water (if applicable), office supply costs, miscellaneous, engineering and legal fees, etc.)

H: PAYMENT TO RESERVE ACCOUNT PER YEAR: (Show the yearly amount invested into a reserve account, each year, that is required by any loan documentation, if the facility has a debt service requirement referring to such. If the required minimum level has been attained, and the facility no longer funds such an account, leave this field blank.)

I: PAYMENT TO FUNDED DEPRECIATION ACCOUNT PER YEAR: (This yearly amount should reflect any actual total that is really deposited into a specific depreciation fund account for the facility, if such an account is actually funded. If not, leave this field blank.)