

**CITY OF NORTHVILLE**  
**Department of Public Works**

**DUAL METER COST/SAVINGS WORKSHEET**

**SAVINGS CALCULATION**

Actual Annual Use

You may obtain use information from previous water bill stubs or contact the DPW for a History Report.

A. \_\_\_\_\_ units

Average WINTER bi-monthly use

Review previous bills when you know you weren't using outside water. Be sure to enter the amount for 2 months' use.

B. \_\_\_\_\_ units

Projected annual use without outside watering

(multiply B x 6)

C. \_\_\_\_\_ units

Outside water use

(subtract C from A)

D. \_\_\_\_\_ units

Projected annual saving

(multiply D x \$1.85)

\$1.85 represents the savings on sewer charges per unit on the second meter's use.

E. \$ \_\_\_\_\_

Number of years you expect to stay at your address

F. \_\_\_\_\_ years

**TOTAL PROJECTED SAVINGS** (multiply E x F)

\$ \_\_\_\_\_

**DUAL METER INSTALLATION COST**

Paid to the City: new meter

\$425\*

Plumbing permit

\$75

Cost of plumber (estimated)

~\$250

**TOTAL COST**

~\$

**HELPFUL INFORMATION**

1 unit = 1,000 gallons

Current water rate = \$7.51/unit (at either meter)

Current sewer rate = \$5.98/unit for first meter (inside use)

\$4.01/unit for second meter (outside use)

\$5.98 – \$4.01 = \$1.97 savings per sewer unit

\*All rates are subject to change.

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