

WATER RATES:

(A) Basic Water Service Charges: The water service charge for the use of and for service supplied by the water department of the city shall consist of a basic user charge, a debt service charge, and a capital improvement charge.

1. Basic User Charge: The basic user charge is the basic assessment levied on all users of the city water system and is levied on all users to recover the operation, maintenance plus replacement (O,M, & R) costs and shall be based on water usage as recorded by water meters.

The basic user charge shall be computed as follows:

- (a) Estimate the annual water volume.
 - (b) Estimate the projected annual revenue required to operate and maintain the Dixon water department, including a replacement fund for the year, for all works categories.
 - (c) Compute costs per one hundred (100) cubic feet.
2. Debt Service Charge: The capital improvement charge is levied on users to provide for capital for capital improvements, extensions or reconstruction of the water works. The capital improvement charge is computed by apportioning the annual amount to be accrued as a fixed charge per billing period.
 3. Capital Improvement Charge: The capital improvement charge is levied on users to provide for capital improvements, extensions or reconstruction of the water works. The capital improvement charge is computed by apportioning the annual amount to be accrued as a fixed charge per billing period.
 4. Measurement Of Flow: The volume of flow used for computing basic user charges shall be the metered water consumption read to the lowest even increments of one hundred (100) cubic feet.
 5. Adequacy Of Charge Reviewed: The adequacy of the water service charge shall be reviewed, not less often than annually, by certified public accountants for the water department in their annual audit report. The water service charge shall be revised periodically to reflect a change in local capital costs or O, M & R costs.
 6. Other Sources Prohibited: No consumer or owner shall procure any part, or all, of his water from sources other than the city waterworks system.

(B) Rates: rates for all metered customers shall be as follows:

1. Basic User Charge: There shall be and there is hereby established a basic user charge of seven dollars forty cents (\$7.40) for the first three hundred (300) cubic feet of metered water consumption per month to be applied to all users to recover O, M & R costs.
2. Debt Service Charge: There shall be and there is hereby established a debt service charge of eight dollars (\$8.00) per month to each user of the water facility.
3. Capital Improvement Charge: There shall be and there is hereby established a capital improvement charge of two dollars (\$2.00) per month to each user of the water facility.
4. Rates: A minimum charge of seventeen dollars and forty cents (\$17.40) per month shall be applied to all users whose water consumption does not exceed three hundred (300) cubic feet per month. This minimum charge consists of seven dollars and forty cents (\$7.40) for O, M & R costs, eight dollars (\$8.00) for debt service costs and two dollars (\$2.00) for capital improvement costs.
5. Excess Usage: Usage in excess of three hundred (300) cubic feet per month will be charged at a rate of two dollar twenty cents (\$2.20) per one hundred (100) cubic feet. This rate consists of One dollar eighty cents (\$1.80) for O, M & R costs, forty cents (\$0.40) for debt service costs and zero dollars (\$0.00) for capital improvement costs.
6. Computation Of Water Service Chare: The water service charge shall be computed according to the following formula:

$$CW = CC + CD + CM + (Vu-X) CU$$

Where CW = Amount of water service charge (\$) per billing period.

CC = Capital improvement charge.

CD = Debt service charge.

CM= Minimum charge for operation, maintenance and replacement.

Vu = Water volume for the billing period.

X= Allowable consumption in gallons for the minimum charge.

CU= Basic user charge for operation, maintenance and replacement.

(C) Rates For Fire Protection Inside City Limits:

When hooked to fire protection services and procure all water from the waterworks

When hooked to fire protection service but procure any part of water from source other than the

	<u>system of the water department, per year</u>	<u>waterworks system of the water department, per year</u>
3/4" line	\$ 1.54	
1" line	34.67	
1 1/4" line	43.36	
1 1/2" line	52.00	
	<u>When hooked to fire protection services and procure all water from the water works system of the water department, per year</u>	<u>When hooked to fire protection service but procure any part of water from source other than the waterworks system of the water department, per year</u>
2" line	\$ 69.33	
3" line	92.44	
4"-6" fire service main	138.22	\$ 1,934.94
8" fire service main	172.78	2,418.78
10" fire service main	230.36	3,225.33
Sprinkler heads	.24	3.23
Yard or wall Hydrant	27.65	387.00

Said amount shall be billed and paid on a quarterly basis and shall be due with in twenty one (21) days of the mailing of the billing statement.

(D) Rates For Fire Protection Outside City Limits:

When hooked to fire services and procure all water	When hooked to fire protection protection service but procure any part of water
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	<u>from the waterworks system of the water department, per year</u>	<u>from source other than the waterworks system of the water department, per year</u>
4"-6" fire service main	\$ 552.84	\$ 2,211.36
8" fire service main	691.05	2,764.19
10" fire service main	921.44	3,685.61
	<u>When hooked to fire protection services and procure all water from the waterworks system of the water department, per year</u>	<u>When hooked to fire protection service but procure any part of water from source other than the waterworks system of the water department, per year</u>
Sprinkler heads	\$ 0.94	\$ 3.74
Yard or wall hydrant	110.56	442.28

Said amount shall be billed and paid on a quarterly basis and shall be due within twenty one (21) days of the mailing of the billing statement. (Ord. 2341, 8-21-2001)

- (E) Water Users Outside City Limits: Rates for water users outside the city limits shall be an additional fifteen percent (15%).
- (F) Power Cost Increase: One cent (\$0.01) increase per one hundred (100) cubic feet for each ten percent (10%) increase of power cost to the city after six (6) months. (Ord. 1328, 6-16-1986, eff. 7-1-1986)
- (G) Swimming Pools; Fire Hydrants:
 1. In accordance with the provisions of subsection 3-9-27(A) 14 of this title, any property owner intending to fill a swimming pool located on the owner's property, may make an application to pay only the water usage charges incurred in said filling by filing a written application with the water department prior to the filling of said swimming pool. The property owner shall be charged the normal water rate in accordance with the provisions of this chapter. The meter shall be read by the water department immediately before and immediately after the pool has been filled. The fee charged for this service

shall be made pursuant to subsection 3-9-27(A) of this title. Filling of swimming pools from a fire hydrant is prohibited. (Ord. 1773, 11-1-1993)

2. Any property owner or contractor requesting water from a fire hydrant shall be responsible to make application as provided for in subsection (G) 1 of this section. The property owner shall be charged the normal water rate as established in this chapter, plus a ten dollar (\$10.00) setting fee and the required deposit as established from time to time by the water department. The setting fee shall include the installation and removal of a hydrant meter, hydrant valve and fire hose. The deposit will be returned upon payment of the water bill. In addition, all tanker trucks must fill at the water plant and not at the hydrants. (Ord. 1964, 10-21-1996)