

M.C. Schaff suggested rates

Annual Revenue

479	3/4" meters	\$ 28.00	/month	\$ 160,944.00
20	1" meters	\$ 36.75	/month	\$ 8,820.00
4	1.5" meters	\$ 80.25	/month	\$ 3,852.00
1	2" meters	\$ 108.00	/month	\$ 1,296.00
96,000	1,000 gal	\$ 1.25	/1,000 gal	\$ 120,000.00
Total Annual Revenue				\$ 294,912.00

Water Rate Information Sheets

City of Terrytown

October 2020



Randy Hellbusch

Office 1-800-842-8039

Cell 402-443-8535

Email: randy@nerwa.org

NEBRASKA RURAL WATER ASSOCIATION
WATER RATE STUDY FOR CITY OF TERRYTOWN Oct. 2020

EXPENSES(USDA Estimated)

Salaries	\$22,292.00
Sampling	\$852.00
Admin/Office	\$8,742.00
Water Purchased	\$106,726.00
Insurance	\$2,295.00
Repairs	\$6,556.00
Contract Services	\$2,185.00
Fuel	\$262.00
TOTAL O&M COSTS	\$149,910.00
USDA Loan #1 Payment	\$22,510.00
Annual Reserve	\$2,251.00
Annual Asset Management Reserve	\$9,050.00
USDA Loan #2 Payment	\$4,378.00
Annual Reserve	\$438.00
Annual Asset Management Reserve	\$7,530.00
TOTAL DEBT COSTS	\$46,157.00
TOTAL REVENUE REQUIRED	\$196,067.00

NEBRASKA RURAL WATER ASSOCIATION
 WATER RATE STUDY FOR CITY OF TERRYTOWN Oct. 2020

Suggested Rate w/all size meters priced the same				Annual Revenue
502	users @	\$ 23.00 /month	\$	138,552.00
40,133	units @	\$ 1.50 /1,000 gals.	\$	60,199.50
ANNUAL REVENUE=				\$ 198,751.50

Suggested Rate according to meter size				Annual Revenue
479	3/4" users @	\$ 23.00 /month	\$	132,204.00
20	1" users @	\$ 29.50	\$	7,080.00
2	1.5" users @	\$ 66.00	\$	1,584.00
1	2" users @	\$ 88.50	\$	1,062.00
40,133	units @	\$ 1.50 /1,000 gals.	\$	60,199.50
ANNUAL REVENUE=				\$ 202,129.50

NEBRASKA RURAL WATER ASSOCIATION
WATER RATE STUDY FOR CITY OF TERRYTOWN

Arlington	524	37850
Atkinson	606	35020
Bloomfield	543	34,850
Crawford	515	52,676
Deshler	398	38386
Lyons	495	41207
Pawnee City	513	42504
Randolph	475	40975
Springfield	531	51662
Wood River	492	60506
Yutan	456	30826
Average	504	42405
Terrytown Projected	477	40133

Nebraska Rural Water Association
 Water Rate Study for City of Terrytown

Expenses (USDA Estimated)	From NRWA	From City Budget
Salaries	22,292	43,698
Payroll Taxes	-	3,215
Dues and Memberships	-	470
Supplies	-	34
Land Lease	-	5,694
Telephone	-	236
Utilities	-	20,280
Sampling	852	509
Engineering	-	1,823
Miscellaneous	-	195
Sales Tax Expense	-	424
Loan Fee Amortization	-	1,725
Depreciation	-	8,036
Admin/Office	8,742	-
Water Purchased	106,726	106,726
Insurance	2,295	4,800
Repairs	6,556	65,320
Contract Services	2,185	-
Fuel	262	-
	-	-
Total O & M Costs	149,910	263,185
USDA Loan #1 Payment	22,510	22,510
Annual Reserve	2,251	2,251
Annual Asset Management Reserve	9,050	9,050
USDA Loan #2 Payment	4,378	4,378
Annual Reserve	438	438
Annual Asset Management Reserve	7,530	7,530
	-	-
Total Debt Costs	46,157	46,157
Total Revenue Required	196,067	309,342

No transfers can be made out of Water Fund due to USDA loans being present.