

Option Results Summary

Minimum Charge: All Retail Classes	
Meter Size	Minimum Charge
5/8"	\$ 7.70
3/4"	\$ 13.00
1"	\$ 15.00
1 1/2"	\$ 25.00
2"	\$ 40.00
3"	\$ 65.00
4"	\$ 128.00
6"	\$ 258.00
8"	\$ 917.00
10"	\$ 1,097.00
12"	\$ 1,307.00

Residential Water Rates		
Tiered Fixed Fee: Total Water Use Ending in Tier		
Tier 1	0 - 2,000	\$ 2.15
Tier 2	2,001 - 6,000	\$ 4.90
Tier 3	6,001 - 11,000	\$ 8.15
Tier 4	11,001 - 20,000	\$ 12.60
Tier 5	Over 20,000	\$ 12.60

Volumetric Rates Rates Non CAP Per 1,000 Gallons		
Block 1	0 - 2,000	\$ 3.10
Block 2	2,001 - 6,000	\$ 4.64
Block 3	6,001 - 11,000	\$ 7.45
Block 4	11,001 - 20,000	\$ 11.19
Block 5	Over 20,000	\$ 14.10

Volumetric Rates Rates CAP Per 1,000 Gallons		
Block 1	0 - 2,000	\$ 2.25
Block 2	2,001 - 6,000	\$ 3.50
Block 3	6,001 - 11,000	\$ 5.15
Block 4	11,001 - 20,000	\$ 8.75
Block 5	Over 20,000	\$ 14.10

Volatility Measure	
Revenue Losses at 2010 Consumption Levels	
Approved Rates	\$ (38.22) Million
Option Rates	\$ (37.58) Million
Volatility Measure	\$ 0.64 Million
Positive equals less volatility and lower potential revenue losses	
Negative equals more volatility and higher potential revenue losses	

Residential Bill Comparisons

Monthly Usage Gallons 5/8" Meter	2014 Approved Rates				
	Minimum Charge	Tiered Fixed Fee	Volume Revenue	Reserve Fund Surcharge	Total Bill
0	\$ 7.10	\$ 2.00	\$ -	\$ -	\$ 9.10
1,000	\$ 7.10	\$ 2.00	\$ 1.84	\$ 0.15	\$ 11.09
2,000	\$ 7.10	\$ 2.00	\$ 3.68	\$ 0.30	\$ 13.08
5,000	\$ 7.10	\$ 4.50	\$ 13.85	\$ 0.75	\$ 26.20
6,000	\$ 7.10	\$ 4.50	\$ 17.24	\$ 0.90	\$ 29.74
7,000 Annualized	\$ 7.10	\$ 6.22	\$ 23.98	\$ 1.05	\$ 38.35
9,000	\$ 7.10	\$ 7.45	\$ 35.84	\$ 1.35	\$ 51.74
15,000	\$ 7.10	\$ 12.55	\$ 88.04	\$ 2.25	\$ 109.94
25,000	\$ 7.10	\$ 12.55	\$ 201.99	\$ 3.75	\$ 225.39
30,000	\$ 7.10	\$ 12.55	\$ 266.19	\$ 4.50	\$ 290.34
60,000	\$ 7.10	\$ 12.55	\$ 651.39	\$ 9.00	\$ 680.04

Projected Water Rates				
Minimum Charge	Tiered Fixed Fee	Volume Revenue	Reserve Fund Surcharge	Total Bill
\$ 7.70	\$ 2.15	\$ (0.00)	\$ -	\$ 9.85
\$ 7.70	\$ 2.15	\$ 3.10	\$ 0.19	\$ 13.14
\$ 7.70	\$ 2.15	\$ 6.20	\$ 0.38	\$ 16.43
\$ 7.70	\$ 4.90	\$ 20.12	\$ 0.95	\$ 33.67
\$ 7.70	\$ 4.90	\$ 24.76	\$ 1.14	\$ 38.50
\$ 7.70	\$ 6.80	\$ 32.75	\$ 1.33	\$ 48.58
\$ 7.70	\$ 8.15	\$ 47.11	\$ 1.71	\$ 64.67
\$ 7.70	\$ 12.60	\$ 106.77	\$ 2.85	\$ 129.92
\$ 7.70	\$ 12.60	\$ 233.22	\$ 4.75	\$ 258.27
\$ 7.70	\$ 12.60	\$ 303.72	\$ 5.70	\$ 329.72
\$ 7.70	\$ 12.60	\$ 726.72	\$ 11.40	\$ 758.42

Variances	
Total Bill \$ Variance	Total Bill % Variance
\$ 0.75	8.2%
\$ 2.05	18.5%
\$ 3.35	25.6%
\$ 7.47	28.5%
\$ 8.76	29.5%
\$ 10.23	26.7%
\$ 12.93	25.0%
\$ 19.98	18.2%
\$ 32.88	14.6%
\$ 39.38	13.6%
\$ 78.38	11.5%

Residential Bill Comparisons - Customer Assistance Program Customers

Monthly Usage Gallons 5/8" Meter	2014 Approved Rates				
	Minimum Charge	Tiered Fixed Fee	Volume Revenue	Reserve Fund Surcharge	Total Bill
0	\$ -	\$ -	\$ -	\$ -	\$ -
1,000	\$ -	\$ -	\$ 1.45	\$ 0.15	\$ 1.60
2,000	\$ -	\$ -	\$ 2.90	\$ 0.30	\$ 3.20
5,000	\$ -	\$ -	\$ 11.00	\$ 0.75	\$ 11.75
6,000	\$ -	\$ -	\$ 13.70	\$ 0.90	\$ 14.60
7,000 Annualized	\$ -	\$ -	\$ 17.32	\$ 1.05	\$ 18.37
9,000	\$ -	\$ -	\$ 26.75	\$ 1.35	\$ 28.10
15,000	\$ -	\$ -	\$ 67.25	\$ 2.25	\$ 69.50
25,000	\$ -	\$ -	\$ 171.95	\$ 3.75	\$ 175.70
30,000	\$ -	\$ -	\$ 236.90	\$ 4.50	\$ 241.40
60,000	\$ -	\$ -	\$ 626.60	\$ 9.00	\$ 635.60

Projected Water Rates				
Minimum Charge	Tiered Fixed Fee	Volume Revenue	Reserve Fund Surcharge	Total Bill
\$ -	\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ 2.44	\$ 0.19	\$ 2.63
\$ -	\$ -	\$ 4.88	\$ 0.38	\$ 5.26
\$ -	\$ -	\$ 15.95	\$ 0.95	\$ 16.90
\$ -	\$ -	\$ 19.64	\$ 1.14	\$ 20.78
\$ -	\$ -	\$ 23.97	\$ 1.33	\$ 25.30
\$ -	\$ -	\$ 35.66	\$ 1.71	\$ 37.37
\$ -	\$ -	\$ 82.10	\$ 2.85	\$ 84.95
\$ -	\$ -	\$ 198.25	\$ 4.75	\$ 203.00
\$ -	\$ -	\$ 269.70	\$ 5.70	\$ 275.40
\$ -	\$ -	\$ 698.40	\$ 11.40	\$ 709.80

Variances	
Total Bill \$ Variance	Total Bill % Variance
\$ -	0.0%
\$ 1.03	64.4%
\$ 2.06	64.4%
\$ 5.15	43.8%
\$ 6.18	42.3%
\$ 6.93	37.7%
\$ 9.27	33.0%
\$ 15.45	22.2%
\$ 27.30	15.5%
\$ 34.00	14.1%
\$ 74.20	11.7%

Subsidy	
% Variance	
-100.0%	
-80.0%	
-68.0%	
-49.8%	
-46.0%	
-47.9%	
-42.2%	
-34.6%	
-21.4%	
-16.5%	
-6.4%	

Assumptions

- 2014 Approved Water Revenue with Fixed Revenue at 20% of Total Revenue.
- Residential volume rates maintain approximate \$11.00 spread between blocks 1 and 5
  - Fixed revenue goal of 20% of total revenue with goals by class based on cost of service allocation
  - \$12.8 M revenue from Tiered Fixed Fee to meet 20% fixed revenue goal
  - Customer class fixed revenue goals based on cost of service based allocation

Fixed & Volume Revenue % by Class		
	% Fixed Revenue	% Volumetric Revenue
Residential	26.8%	73.2%
Multifamily	17.3%	82.7%
Commercial	15.9%	84.1%
Large Volume	11.5%	88.5%
Wholesale	11.0%	89.0%
Total	19.8%	80.2%

Revenue Reserve Fund Surcharge	
Rate Per 1,000 Gallons	\$
	0.19
Volumetric Revenue	
Residential	\$ 2,735,491
Multifamily	1,622,487
Commercial	2,047,518
Large Volume	565,775
Wholesale	513,764
Total	\$ 7,485,035