

Individual Responsible: Charles Rea

Municipal Water Pumping Rate Design
Final Model

| Line | Billing Determinants | Total Source |
|------|----------------------|--------------|
| | (a) | (b) |
| 1 | Customer Bills | 319 |
| 2 | Summer Sales | 361,091 |
| 3 | Winter Sales | 550,651 |
| 4 | Total kWh | 911,742 |

Standard billing determinants are taken from Tab BD-6, Line 2.

| Line | Cost Category | Summer | Winter | Total |
|------|-----------------------------------|-----------|-----------|---------------|
| | (a) | (b) | (c) | (d) |
| 5 | Generation Capacity - Summer Only | \$ - | \$ - | \$ - (1) |
| 6 | Generation Capacity - All Seasons | \$ - | \$ - | \$ - (2) |
| 7 | Generation Energy | \$ 20,823 | \$ 19,225 | \$ 40,048 (3) |
| 8 | Transmission | \$ 1,061 | \$ 1,699 | \$ 2,759 (4) |
| 9 | Distribution - Volumetric | \$ 3,175 | \$ 4,842 | \$ 8,018 (5) |
| 10 | Distribution - Customer Charge | --- | --- | \$ 3,190 (6) |
| 11 | Cost of Service Adjustment | \$ 743 | \$ 686 | \$ 1,429 (7) |
| 12 | Total | \$ 25,802 | \$ 26,452 | \$ 55,444 |

13 Generation Capacity - Summer Only 21% User defined

- (1) - costs are calculated as Tab CLS1-2, Line 55, Column (m) multiplied by Line 12, Column (b).
- (2) - costs are calculated as Tab CLS1-2, Line 55, Column (m) less Line 5, Column (d) and allocated to season based on sales
- (3) - costs are taken directly from Tab CLS1-2, Lines 53-54, Column (m).
- (4) - costs are taken directly from Tab CLS1-2, Lines 56-57, Column (m).
- (5) - costs are calculated as Tab CLS1-2, Lines 58-59, Column (m) less Line 10, Column (d) and allocated to season based on sales.
- (6) - Line 14, Column (d).
- (7) - cost of service adjustment is taken from Exhibit CBR 1.1, Schedule C, Line 25 and assigned to season based on Line 7.

| Line | Standard Rates | Price | Volume | Revenue | Notes: |
|------|-----------------|------------|---------|-----------|---|
| | (a) | (b) | (c) | (d) | |
| 14 | Customer Charge | \$ 10.00 | 319 | \$ 3,190 | Price is user defined |
| 15 | Summer Energy | \$ 0.07145 | 361,091 | \$ 25,800 | Price is calculated as Line 12, Column (b) divided by Line 2, column (b). |
| 16 | Winter Energy | \$ 0.04804 | 550,651 | \$ 26,453 | Price is calculated as Line 12, Column (c) divided by Line 3, column (b). |
| 17 | Total | | 911,742 | \$ 55,443 | \$ (1) variance from COS |