| 213                          | APPALACHIAN ELECTRIC COOPERATIVE             |                    | SUMINIER MICH |          |                  |
|------------------------------|--|--------------------|---------------|----------|------------------|
|                              | RETAIL ELECTRIC RATES                        |                    |               | JUNE     | 2018             |
| RESIDENTIAL RATE SCHEDULE RS |  |                    | RATE          | REVENUE  |                  |
|                              |  |                    | CLASS         | CODE     |                  |
|                              |  |                    |               |          |                  |
|                              | Base Customer Charge                         | \$20.90            | 21, 22, 24,26 | 22       |                  |
|                              | Energy Charge                                | *                  | SEASONAL '    | * FCA    |                  |
|                              | All Kwh per month                            | 0.07611            | 0.00466       | 0.02013  | \$0.1009         |
|                              |  |                    |               |          | •                |
|                              |  |                    |               |          |                  |
| SENERAL I                    | POWER RATE SCHEDULE GSA                      |                    |               |          |                  |
| <u>Part</u>                  | 1 Less than 50 KW and 15,000 Kwh             |                    |               |          |                  |
|                              | Base Customer Charge per month               |                    |               |          |                  |
|                              | Domestic Use Non-residential                 | \$22.50            | 23            | 40       |                  |
|                              | Single phase self contained metering         | \$22.50            | 40            | 40       |                  |
|                              | Single phase transformer rated metering      | \$26.00            | 41            | 40       |                  |
|                              | Three phase self contained metering          | \$61.80            | 42            | 40       |                  |
|                              | Three phase transformer rated metering       | \$69.40            | 43            | 40       |                  |
|                              | Energy Charge                                | *                  | SEASONAL '    | ' FCA    |                  |
|                              | All Kwh per month                            | 0.08639            |               | 0.01983  | \$0.1114         |
|                              | All Rwit per month                           | 0.00039            | 0.00322       | 0.01903  | ψ0.111-          |
| Part                         | 2 Greater than 50 KW or 15,000 Kwh,          |                    |               |          |                  |
|                              | but less than 1,000 KW                       |                    |               |          |                  |
|                              | Base Customer Charge per month               |                    |               |          |                  |
|                              | Single phase self contained metering         | \$35.30            | 50            | 50       |                  |
|                              | Single phase transformer rated metering      | \$54.10            |               | 50<br>50 |                  |
|                              | Three phase self contained metering          | \$81.00            |               | 50<br>50 |                  |
|                              | Three phase transformer rated metering       | \$95.00            |               | 50<br>50 |                  |
|                              | •  | ψ35.00<br>*        |               | -        |                  |
|                              | Energy Charge                                |                    | SEASONAL      | ICA      | 00.4404          |
|                              | First 15,000 Kwh per month                   | 0.08718            |               | 0.01983  | \$0.1122         |
|                              | All additional Kwh per month                 | 0.04221            | 0.00432       | 0.01948  | \$0.0660         |
|                              | Demand Charge - Dollars per KW               | N. O.              |               | 0.00000  | 00.4             |
|                              | First 50 KW per month                        | No Charge          | 0.04000       | 0.00000  | \$0.0            |
|                              | Over 50 KW per month                         | \$14.07            | 0.94000       | 0.00000  | \$15.0           |
| <u>Part</u>                  | 3 Greater than 1,000 KW, but less than 5,00  | 0 KW               |               |          |                  |
|                              | Base Customer Charge per month               | \$298.60           | 54,55         | 54,55    |                  |
|                              | Energy Charge                                | *                  | SEASONAL '    | * FCA    |                  |
|                              | All Kwh per month                            | 0.04016            | 0.00434       | 0.01948  | \$0.0639         |
|                              | Demand Charge - Dollars per KW               |                    |               |          |                  |
|                              | First 1,000 KW                               | \$12.97            | 0.96000       | 0.00000  | \$13.9           |
|                              | Next 1,500 KW                                | \$14.75            |               | 0.00000  | \$15.7           |
|                              | Over 2,500 KW                                | \$14.75            |               | 0.00000  | \$15.7<br>\$15.7 |
|                              | - · · · -, · · · · · · · · · · · · · · ·     | Ψσ                 | 2.3000        | 2.2000   | ψ.σ.             |
| Note:                        | Manufacturing Customers under GSA Part 3 ar  | e eligible for cre | edits under   |          |                  |
|                              | the Manufacturing Credit Agreement of .01076 | _                  |               | W;       |                  |
|                              | and \$1.63 for over 1,000 KW                 | •                  | ,             | •        |                  |

Seasonal Adder and Fuel Cost Adjustment (FCA) are additional wholesale charges from TVA.

| 273              | APPALACHIAN ELECTR              | IC COOP      | ERATIVE    |                  | SUMMER MON | TH            |   |
|------------------|---------------------------------|--------------|------------|------------------|------------|---------------|---|
|                  | RETAIL ELECTRIC RATE            | S            |            |                  |            | JUNE          | 2018                                    |
| SCHEDULE         | : 16                            |              |            |                  |            |               |   |
| SCHEDULE         | : L3                            |              |            |                  |            |               |   |
| Part             | 1 Street - Traffic - Athletic   | Field Lig    | hting      |                  | 72-73-74   | 72-73-74      |   |
|                  |                                 | _            | J          | \$22.50          |            |               |   |
|                  |                                 |              |            |                  |            |               |   |
|                  | Energy Charge                   |              |            | *                | SEASONAL * | FCA           |   |
|                  | All Kwh per month               |              |            | 0.04609          | 0.00537    | 0.02013       | \$0.07159                               |
|                  | Facility Charge                 |              |            | •                |            |               |   |
|                  | The annual facility charge      |              | •          |                  |            |               |   |
|                  | cost and shall be billed at     |              | •          | month.           |            |               |   |
| Part Part        | <u> </u>                        | lividual C   | ustomers   |                  | 77-78      | 77-78         |   |
|                  | IDENTIAL                        |              |            |                  |            |               |   |
|                  | MERCIAL<br>EET LIGHT            |              |            |                  |            |               |   |
| OL - OTK         | Type of Fixtures                |              | Lamr       | Size             | Rated      | Facility      | Monthly                                 |
| Available S      | • •                             | Code         | Watts      | Lumens           | kWh        | Charge        | Rate                                    |
|                  | e Mercury Vapor                 | VL01         | 175        | 7,650            | 70         | 3.42          | \$8.09                                  |
| Not Available    |                                 | VL02         | 400        | 19,100           | 155        | 5.12          | \$15.45                                 |
| Not Available    |                                 | VL03         | 1000       | 47,500           | 378        | 9.88          | \$35.07                                 |
| R - C - SL       | High Pressure Sodium            | VL04         | 100        | 8,550            | 42         | 4.69          | \$7.49                                  |
| R - C - SL       |                                 | VL05         | 250        | 23,000           | 105        | 5.84          | \$12.84                                 |
| C - SL           |                                 | VL06         | 400        | 45,000           | 165        | 7.32          | \$18.32                                 |
|                  | Mercury Vapor                   | VL07         | 175        | 7,650            | 70         | 3.43          | \$8.10                                  |
| Not Available    |                                 | VL08         | 400        | 19,100           | 155        | 5.12          | \$15.45                                 |
| Not Available    |                                 | VL09         | 1,000      | 47,500           | 378        | 9.88          | \$35.07                                 |
| C - SL<br>C - SL | High Pressure<br>Sodium-Floods  | VL10<br>VL11 | 250<br>400 | 23,000<br>45,000 | 105<br>165 | 7.74<br>7.32  | \$14.74<br>\$18.32                      |
| C - SL<br>C - SL | Metal Halide - Floods           | VL11<br>VL12 | 1,000      | 110,000          | 380        | 7.32<br>11.43 | \$16.32<br>\$36.76                      |
| C - SL           | Metal Hande - Hoods             | VL12<br>VL13 | 400        | 32,000           | 155        | 10.93         | \$21.26                                 |
| R - C- SL        | Decorative Luminaire            | VL15         | 175        | 7,650            | 70         | 10.18         | \$14.85                                 |
|                  | Does not include ATC Cha        |              |            | ,,,,,,           |            |               | • |
| SL               | HPS Mongoose                    | VL16         | 400        | 45,000           | 165        | 13.95         | \$24.95                                 |
| R - C - SL       | <b>HPS Decorative Luminaire</b> | VL17         | 100        | 8,500            | 42         | 10.18         | \$12.98                                 |
| R                | LED - Open Bottom               | VL20         | 60         | 5,200            | 24         | 6.51          | \$8.11                                  |
| R - C - SL       | LED-Decorative Utility Post     | VL30         | 70         | 3,974            |            | 14.03         | \$15.90                                 |
| R - C - SL       | LED-Decorative Washington       | VL32         | 81         | 5,698            | 32         | 19.99         | \$22.12                                 |
| D1 C C:          |                                 |              |            |                  |            |               |   |
|                  | LED-Fld 120W (250W Eq)          | VL40         | 119        | 14,579           | 48         | 9.07          | \$12.27                                 |
| C - SL           | LED-Fld 200W (400W Eq)          | VL41         | 199        | 23,067           |            | 9.54          | \$14.87                                 |
| C - SL           | LED-Fld 350W (1000W Eq)         | VL42         | 349        | 29,037           | 140        | 12.05         | \$21.38                                 |
| C - SL           | LED-Rdwy 70W (175W Eq)          | VL50         | 72         | 7,829            | 29         | 7.27          | \$9.20                                  |
| C - SL           | LED-Rdwy 140W (250W Eq)         | VL50<br>VL51 | 138        | 15,520           | 55         | 8.71          | \$12.38                                 |
| C - SL           | LED-Rdwy 210W (400W Eq)         | VL51         | 208        | 23,250           | 83         | 7.94          | \$13.47                                 |
| C - SL           | LED-Rdwy 270W (1000W Eq)        | VL53         | 274        | 30,491           | 110        | 9.39          | \$16.72                                 |
|                  | . "                             |              |            | •                |            |               |   |
| C - SL           | LED-Interstate 210W Med         | VL60         | 206        | 20,381           | 82         | 10.91         | \$16.38                                 |
| C - SL           | LED-Interstate 210W Wide        | VL61         | 206        | 20,316           | 82         | 10.91         | \$16.38                                 |
| C - SL           | LED-Interstate 250W Med         | VL62         | 245        | 24,299           | 98         | 11.44         | \$17.97                                 |
| C - SL           | LED-Interstate 250W Wide        | VL63         | 245        | 24,140           | 98         | 11.44         | \$17.97                                 |
| Ener             | rgy Charge                      |              |            | *                | SEASONAL * | FCA           |   |
|                  | All Kwh per month               |              |            | 0.04609          | 0.00537    | 0.02013       | \$0.07159                               |

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| RETAIL ELECTRIC RATES          |        |                             | JUNE 2018 |     |
|--------------------------------|--------|-----------------------------|-----------|-----|
| ADDITIONAL MONTHLY C           | HARGES |                             |           |     |
| Pole Charge - Residential      | 1.00   | Transformer Only            |           | 3.0 |
| Pole Charge - Commercial       | 1.50   | Pole & Transf - Residential |           | 4.0 |
| Pole Charge - Non-Standard     | 2.00   | Pole & Transf - Commercial  |           | 4.5 |
| Pole Charge - 45 foot & Taller | 3.00   |                             |           |     |

| GENERAL POWER RATE SCHEDULE SMSB               |            | RATE<br>CLASS | REVENUE<br>CODE |           |
|--|------------|---------------|-----------------|-----------|
| Greater than 5,000 KW, but less than 15,000 KW |            |               |                 |           |
|  |            | 02            | 02              |           |
| Base Customer Charge per month                 | \$1,500.00 |               |                 |           |
| Adminstrative Charge per month                 | \$350.00   |               |                 |           |
| Demand Charge - Dollars per KW                 | * 5        | EASONAL       | * FCA           |           |
| OnPeak KW                                      | \$9.97     | 0.00000       | 0.00000         | \$9.97    |
| Max KW   | \$2.18     | 0.00000       | 0.00000         | \$2.18    |
| OffPeak Excess Of Contract KW                  | \$9.97     | 0.00000       | 0.00000         | \$9.97    |
| Energy Charge                                  | * \$       | SEASONAL :    | * FCA           |           |
| OnPeak kWh                                     | 0.05618    | 0.00000       | 0.01754         | \$0.07372 |
| OffPeak kWh - First 200 HUD                    | 0.03184    | 0.00000       | 0.01754         | \$0.04938 |
| 000 1110 1100 1100                             | 0.00292    | 0.00000       | 0.01754         | \$0.02046 |
| OffPeak kWh - Next 200 HUD                     |            | 0.00000       |                 | \$0.01798 |

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