PSC NO: 1 ELECTRICITY LEAF: 1 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

COVER

VILLAGE OF ARCADE

CONCURRENCE TARIFF

Issued by: Mayor Jay May, 17 Church Street, Arcade, New York 14009

PSC NO: 1 ELECTRICITY LEAF: 2 COMPANY: VILLAGE OF ARCADE REVISION: 6 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 2 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

	TABLE OF CONTENTS	LEAF #
I.	GENERAL INFORMATION	
	A. CONCURRENCEB. TERRITORY TO WHICH SCHEDULE APPLIES	3 3
II.	SERVICE CLASSIFICATION NO. 1 Residential	4
III.	SERVICE CLASSIFICATION NO. 2 General Service - Non-demand Metered	6
IV.	SERVICE CLASSIFICATION NO. 2A General Service - Demand Metered	8
V.	SERVICE CLASSIFICATION NO. 3 Large General Service	10
VI.	SERVICE CLASSIFICATION NO. 4 Private Outdoor Lighting	12
VII.	SERVICE CLASSIFICATION NO. 5 Street Lighting	16
VII	I. PURCHASED POWER ADJUSTMENT CHARGE	20

PSC NO: 1 ELECTRICITY LEAF: 3 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

GENERAL INFORMATION

A. <u>CONCURRENCE</u>:

The Village of Arcade concurs in and agrees to abide by the rules and regulations as set forth in the generic tariff filed by the New York Municipal Power Agency (NYMPA) in Case No. 97-E-1575.

B. <u>TERRITORY TO WHICH SCHEDULE APPLIES</u>:

These rules and regulations apply to the following territory:

TOWN OF ARCADE: Incorporated Village of Arcade, New York and the Town of Arcade, Wyoming County, New York.

TOWN OF FREEDOM: The Town of Freedom, Cattaraugus County, New York.

TOWN OF SARDINIA: From Yorkshire Bridge, north to about opposite dwelling house now occupied by Fred Wilkins, along Scott Street; West to opposite Mrs. J.E. Ward's house, and along Grove Street, and from Schutt's Corners, East to Floyd Holme's property and along Lake Street...upon the Chaffee Curriers Road, from the present terminus of said electric line opposite the Fred Wilkins premises on said road, to the boundary line between the Towns of Sardina, Erie County, and Arcade, Wyoming County, New York.

TOWN OF YORKSHIRE: Hamlet of Yorkshire, (otherwise described as the Village of Yorkshire, an unincorporated hamlet) within lots No. 1, 9, 16 and 25 of the said Town of Yorkshire, Cattaraugus County, New York; these lots as compromising a triangular area along the northerly part of town; i.e.: the base of the triangle being formed by the westerly extension of the southern boundary of Wyoming County.

PSC NO: 1 ELECTRICITY LEAF: 4 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 1 Residential

APPLICABLE TO USE OF SERVICE FOR:

Single-phase residential purpose usage in an individual residence; in an individual flat or individual apartment in a multiple-family dwelling; for residential purposes in a rooming house where not more than four (4) rooms are available for rent; and for single phase farm service when supplied through the farm residence meter; use exclusively in connection with religious purposes by corporations or associations organized and conducted in good faith for religious purposes, and including the operation by such corporation or association of a school, not withstanding that secular subjects are taught at such school; for single-phase service exclusively in connection with a community residence as defined in subdivision 28, 28A or 28B of section 1.03 of the Mental Hygiene Law, provided that such residence is operated by a not-for-profit corporation and if supervisory staff is on site on a twenty-four hour per day basis that the residence provides living accommodations for fourteen or fewer residents; and use for any post or hall owned or leased by a not-for-profit organization that is a veterans organization.

CHARACTER OF SERVICE:

Continuous alternating current at 60 cycles, and depending upon the character of service locally available; single phase-120 volt, two wire, or 120/240 volt, three wire; or three phase, three wire-277/480 volt or 240 volt or 480 volt: or three phase, four wire-120/240 volt or 120/208 volt. Voltage and frequency are approximate only.

PSC NO: 1 ELECTRICITY LEAF: 5 COMPANY: VILLAGE OF ARCADE REVISION: 10 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 8 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 1 (CONT'D) Residential

MONTHLY RATE:

	Rate
Customer Charge	\$2.54
Energy Charge, per kWh	
Non-Winter (May - October)	\$0.0306
Winter Rate (November - April)	
First 750 kWh	\$0.0306
Over 750 kWh	\$0.0394

MINIMUM CHARGE:

The minimum charge is the customer charge.

TERMS OF PAYMENT:

All bills are due when rendered. Full payment must be received on or before the date shown on the bill to avoid a late payment charge of 1.5% as provided in Rule VIII of the NYMPA generic tariff.

PURCHASED POWER ADJUSTMENT:

The charges set forth in this service classification shall be subject to a purchased power adjustment as explained in Rule IX of the NYMPA generic tariff.

BASE PURCHASED POWER PER KILOWATT-HOUR:

The base purchase power cost per kilowatt-hour pursuant to Rule IX.B of the NYMPA generic tariff is \$.016092.

FACTOR OF ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 6 COMPANY: VILLAGE OF ARCADE REVISION: 10 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 8 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 2 General Service - Non-Demand Metered

APPLICABLE TO USE OF SERVICE FOR:

Commercial, business, professional, and small industrial power installations that do not require the use of a demand meter in the entire territory.

CHARACTER OF SERVICE:

Continuous alternating current at 60 cycles, and depending upon the character of service locally available, single phase 120/240 volt three wire, voltage frequency being approximate only.

MONTHLY RATE:

Customer Charge	<u>Rate</u> \$2.54
Energy Charge, per kWh	
Non-Winter (May - October)	\$0.0292
Winter Rate (November - April)	\$0.0394

MINIMUM CHARGE:

The minimum charge is the customer charge.

TERMS OF PAYMENT:

All bills are due when rendered. Full payment must be received on or before the date shown on the bill to avoid a late payment charge of 1.5% as provided in Rule VIII of the NYMPA generic tariff.

BASE PURCHASED POWER PER KILOWATT-HOUR:

The base purchase power cost per kilowatt-hour pursuant to Rule IX.B of the NYMPA generic tariff is \$.016092.

FACTOR OF ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 7 COMPANY: VILLAGE OF ARCADE REVISION: 5 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 2 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 2 (CONT'D) General Service - Non-Demand Metered

TERM:

One month and thereafter until terminated by three days' notice, provided that customer is not subject to certain provisions under Rule V of the NYMPA generic tariff.

SPECIAL PROVISIONS:

Any customer having two or more apartments which are located on the same premises and is currently supplied through one meter, shall be billed for such service under this classification.

PURCHASED POWER ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 8 COMPANY: VILLAGE OF ARCADE REVISION: 10 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 8 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 2A General Service - Demand Metered

APPLICABLE TO USE OF SERVICE FOR:

Commercial, business, professional, and small industrial power installations that require the use of a demand meter in the entire territory.

CHARACTER OF SERVICE:

Continuous alternating current at 60 cycles, and depending upon the character of service locally available, single phase 120/240 volt three wire; or three phase, 208, 240, or 277/480 volt four-wire, voltage frequently being approximate only.

MONTHLY RATE:

	Rate
Customer Charge	\$5.99
Energy Charge, per kWh	\$0.0102

MINIMUM CHARGE:

The minimum charge is the demand charge as defined in "DETERMINATION OF DEMAND."

TERMS OF PAYMENT:

All bills are due when rendered. Full payment must be received on or before the date shown on the bill to avoid a late payment charge of 1.5% as provided in Rule VIII of the NYMPA generic tariff.

BASE PURCHASED POWER PER KILOWATT-HOUR:

The base purchase power cost per kilowatt-hour pursuant to Rule IX.B of the NYMPA generic tariff is \$.016092.

FACTOR OF ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 9 COMPANY: VILLAGE OF ARCADE REVISION: 6 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 3 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 2A (CONT'D) General Service - Demand Metered

DETERMINATION OF DEMAND:

- A. The demand will be determined by meter when three phase service is supplied or when the total connected load is equivalent to 15 KW or more; or when the customer's consumption has exceeded 2,000 kilowatt hours in each of two consecutive months; or when it is estimated that a new customer's consumption will exceed such an amount in future billing periods.
- B. When demand is so determined by measurement, the billing demand shall be the greatest of the following:
 - 1. The maximum fifteen-minute integrated kilowatt demand, determined by meter, occurring during the month for which charge is made.
 - 2. Seventy-five percent of the highest maximum demand which shall have occurred in winter months (December through March) during the preceding eleven months.
 - 3. Twenty-five percent of the highest maximum demand which shall have occurred in summer months (April November) during the preceding eleven months.
 - 4. Fifteen kilowatts.

TERM:

- A. Single Phase Service: One month and thereafter until terminated by three days' notice, provided that customer is not subject to certain provisions under Rule V of the NYMPA generic tariff.
- B. Three Phase Service: One month and thereafter until terminated by three days' notice, provided that customer is not subject to certain provisions under Rule V of the NYMPA generic tariff.

PSC NO: 1 ELECTRICITY LEAF: 9.1 COMPANY: VILLAGE OF ARCADE REVISION: 5 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 2 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 2A (CONT'D) General Service - Demand Metered

SPECIAL PROVISIONS:

- A. Any customer having two or more apartments which are located on the same premises and is currently supplied through one meter, shall be billed for such service under this classification.
- B. Standby or breakdown service will be furnished under this classification to a customer part or all of whose source of energy, whether electrically or mechanically produced, shall be introduced or permitted, directly or indirectly, in connection with the operation of customer's equipment. For such service the monthly demand shall be taken at not less than seventy-five percent of the highest measured demand determined in any of the preceding 12 months.
- C. Where the installation includes devices which have a highly fluctuating or large instantaneous demand, such as X-ray apparatus, welders, etc., the demand of such devices shall be added to the monthly maximum demand determined either by meter or by estimate as above provided. The demand of such devices shall be taken either as the rated capacity to supply adequate service to such apparatus, or as determined by test.

PURCHASED POWER ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 10 COMPANY: VILLAGE OF ARCADE REVISION: 10 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 8 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 3 Large General Service

APPLICABLE TO USE OF SERVICE FOR:

All customers who guarantee to pay for a minimum monthly demand of 75 kilowatts in the entire territory.

CHARACTER OF SERVICE:

Continuous alternating current at 60 cycles, three phase; three wire, 4800 or four wire, 8320 volts. The frequency and voltage specified are approximate only.

MONTHLY RATE:

	Rate
Demand Charge, per kWh	\$4.76
Energy Charge, per kWh	\$0.0115

DETERMINATION OF DEMAND:

The demand shall be the greatest of the following:

- 1. The maximum fifteen-minute integrated kilowatt demand, determined by meter, occurring during the month for which charge is made.
- 2. Seventy-five percent of the highest maximum demand which shall have occurred in winter months (December through March) during the preceding eleven months.
- 3. Twenty-five percent of the highest maximum demand which shall have occurred in summer months (April November) during the preceding eleven months.
- 4. Seventy-five kilowatts.

MINIMUM CHARGE:

The demand charge as defined in "DETERMINATION OF DEMAND."

BASE PURCHASED POWER PER KILOWATT-HOUR:

The base purchase power cost per kilowatt-hour pursuant to Rule IX.B of the NYMPA generic tariff is \$.016092.

FACTOR OF ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 11 COMPANY: VILLAGE OF ARCADE REVISION: 6 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 3 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 3 (CONT'D) Large General Service

TERMS OF PAYMENT:

All bills are due when rendered. Full payment must be received on or before the date shown on the bill to avoid a late payment charge of 1.5% as provided in Rule VIII of the NYMPA generic tariff.

TERM:

One year from commencement of service and thereafter until terminated by 30 days' notice by either party provided that a customer is not subject to certain provisions under Rule V of the NYMPA generic tariff.

SPECIAL PROVISIONS:

- A. Standby or breakdown service will be furnished under this classification to a customer part of all of whose source of energy, whether electrically or mechanically produced shall be introduced or permitted, directly or indirectly, in connection with the operation of customer's equipment. For such service the monthly demand shall be taken at not less than seventy-five percent of highest measured demand determined in any of the preceding 12 months.
- B. Customer, in taking three-phase electric energy, shall maintain as nearly as is reasonably possible, equal currents in each of the three-phase conductors at the point of taking. If at any time the current in any phase conductor shall exceed the average of the currents in all the three-phase conductors by more than five percent (5%), the amount to be paid by customer for the period within which the unbalance occurred may be increased by a percentage equal to that of the unbalance.

PURCHASED POWER ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 12 COMPANY: VILLAGE OF ARCADE REVISION: 10 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 8 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 4 Private Outdoor Lighting

APPLICABLE TO USE OF SERVICE FOR:

Private street and area lighting.

CHARACTER OF SERVICE:

Unmetered service. Limited period, approximately 4,000 hours per year, 60 cycle alternating current at approximately 115 volts.

MONTHLY RATE:

		Rate (per kWh)
А.	Post and lantern unit located on private property,	
	with 150 Watt Incandescent Lamp (50 kWh per	
	month).	\$0.0532
В.	Four-six foot bracket mounted luminaire or open	
	reflector unit located on private property with	
	175 Watt Mercury Vapor Lamp (70 kWh per	
	month).	\$0.0448
C.	Six foot bracket mounted enclosed luminaire	
	located on private property, with 70 Watt High	
	Pressure Sodium Lamp (34 kWh per month). \$	0.0919
D.	Six foot bracket mounted enclosed luminaire	
	located on private property, with 400 Watt Mercury	
	Vapor Lamp (152 kWh per month).	\$0.0464
E.	Six foot bracket mounted enclosed luminaire	
	located on private property, with 400 Watt High	
	Pressure Sodium Lamp (159 kWh per month).	\$0.0442
F.	Six foot bracket mounted enclosed luminaire	
	located on private property, with 250 Watt High	
	Pressure Sodium Lamp (105 kWh per month).	\$0.0418

BASE PURCHASED POWER PER KILOWATT-HOUR:

The base purchase power cost per kilowatt-hour pursuant to Rule IX.B of the NYMPA generic tariff is \$.016092.

FACTOR OF ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 13 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 4 (CONT'D) Private Outdoor Lighting

TERMS OF PAYMENT:

All bills are due when rendered. Full payment must be received on or before the date shown on the bill to avoid a late payment charge of 1.5% as provided in Rule VIII of the NYMPA generic tariff.

TERM:

- A. For installation on private property, one (1) year, commencing at the date of installation and thereafter from year to year until canceled upon 30 days' written or verbal notice.
- B. When service has been discontinued at the request of the customer, and the customer applies for reconnection of service within six (6) months, there shall be a reconnection charge of \$ 10.00 per luminaire. Reconnection shall be made only during regular working hours of the electric department, Monday through Friday.

SPECIAL PROVISIONS:

A. Upon application, the Village will furnish, own, operate, and maintain lighting equipment as follows at the monthly rates shown herein. (Installation by or at the expense of the applicant.)

Post mounted, photo-electrically controlled, enclosed lantern with seven foot metal post, necessary internal wiring and 150 Watt Incandescent Lamp.

PSC NO: 1 ELECTRICITY LEAF: 14 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 4 (CONT'D) Private Outdoor Lighting

- B. Upon application, the Village will furnish, install, own, operate and maintain lighting equipment as follows at the monthly rates shown herein:
 - 1. Four-six foot bracket mounted, photoelectrically controlled, enclosed luminaire or open reflector unit with necessary internal wiring and 175 Watt Mercury Vapor Lamp rated at approximately 8,000 lumens (initial).
 - 2. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 400 Watt Mercury Vapor Lamp rated at approximately 22,000 lumens (initial).
 - 3. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 70 Watt High Pressure Sodium Lamp rated at approximately 8,800 lumens (initial).
 - 4. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 400 Watt High Pressure Sodium Lamp rated at approximately 47,000 lumens (initial).
 - 5. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring, and 250 Watt High Pressure Sodium Lamp rated at approximately 26,000 lumens (initial).
- C. Lighting equipment installed on private property will be located only on land owned or leased by the applicant. The applicant will provide the pole or other support for equipment listed in SPECIAL PROVISIONS, paragraph (a) and, in all cases, the necessary wiring to connect the equipment to the line side of the applicants meter or nearest unmetered source. Where a Village owned pole is appropriately located on land owned or leased by the applicant, the Village may waive the requirement that the pole be provided by the applicant and install the equipment on the Village owned pole.

PSC NO: 1 ELECTRICITY LEAF: 15 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 4 (CONT'D) Private Outdoor Lighting

SPECIAL PROVISIONS (CONT'D):

- D. When requested by the customer, the Village will change the location of any lighting unit providing a proper support is provided and the customer agrees to pay the Village for the cost incurred in making such change.
- E. Lighting service will be provided every night and all night during hours between 30 minutes after sunset and 30 minutes before sunrise aggregating about 4,000 hours per year unless prevented by an accident or other causes beyond the control of the Village.
- F. The customer shall notify the Village whenever the lamp shall become extinguished or out of service for any reason and the Village will replace the lamp and/or make necessary repairs with reasonable promptness.

PURCHASED POWER ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 16 COMPANY: VILLAGE OF ARCADE REVISION: 10 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 8 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 5 Street Lighting

<u>APPLICABLE TO USE OF SERVICE FOR:</u> Public street and area lighting.

CHARACTER OF SERVICE:

Limited period, approximately 4,000 hours per year, 60 cycles alternating current at approximately 115 volts.

MONTHLY RATE: \$2.79 per face per month plus energy.

MONTHLY RATE: \$2.79 per face per month plus energy.	
	Rate (per kWh)
A. Post and lantern unit located in public street	
or highway, with 150 Watt Incandescent Lamp	
(50 kWh per month).	\$0.0188
B. Four-six foot bracket mounted luminaire or open	
reflector unit located in public street or highway,	
with 175 Watt Mercury Vapor Lamp (70 kWh per	
month).	\$0.0172
C. Four-six foot bracket mounted luminaire or open	
reflector unit located in public street or highway,	
with 70 Watt High Pressure Sodium Lamp (34 kWh	
per month).	\$0.0215
D. Six foot bracket mounted enclosed luminaire	
located in public street or highway, with 400 Watt	
Mercury Vapor Lamp (152 kWh per month).	\$0.0151
E. Six foot bracket mounted enclosed luminaire	
located in public street or highway, with 250 Watt	
High Pressure Sodium Lamp (105 kWh	
per month).	\$0.0161
F. Six foot bracket mounted enclosed luminaire	
located in public street or highway, with 400 Watt	
High Pressure Sodium Lamp (159 kWh per month).	\$0.0151
G. Traffic Signals (11 kWh per month).	\$0.0388

BASE PURCHASED POWER PER KILOWATT-HOUR:

The base purchase power cost per kilowatt-hour pursuant to Rule IX.B of the NYMPA generic tariff is \$.016092.

PSC NO: 1 ELECTRICITY LEAF: 17 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 5 (CONT'D) Street Lighting

FACTOR OF ADJUSTMENT:

The factor of adjustment pursuant to Rule IX.D of the NYMPA generic tariff is 1.049424.

MINIMUM CHARGE:

No minimum monthly charge.

TERMS OF PAYMENT:

All bills are due when rendered. Full payment must be received on or before the date shown on the bill to avoid a late payment charge of 1.5% as provided in Rule VIII of the NYMPA generic tariff.

TERM:

- A. For installation in public street or highway, five (5) years commencing at the date of installation and thereafter from year to year until canceled upon 30 days written or verbal notice.
- B. When service has been discontinued at the request of the customer, and the customer applies for reconnection of service within six (6) months, there shall be a reconnection charge of \$10.00 per luminaire. Reconnection shall be made only during regular working hours of the electric department, Monday through Friday.

SPECIAL PROVISIONS:

A. Upon application, the Village will furnish, own, operate, and maintain lighting equipment as follows at the monthly rates shown herein. (Installation by or at the expense of the applicant.)

Post mounted, photo-electrically controlled, enclosed lantern with seven foot metal post, necessary internal wiring and 150 Watt Incandescent Lamp.

PSC NO: 1 ELECTRICITY LEAF: 18 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 5 (CONT'D) Street Lighting

SPECIAL PROVISIONS (CONT'D):

- B. Upon application, the Village will furnish, install, own, operate and maintain lighting equipment as follows at the monthly rates shown herein:
 - 1. Four-six foot bracket mounted, photo-electrically controlled, enclosed luminaire or reflector unit with necessary internal wiring and 150 Watt Incandescent Lamp rated at approximately 4,700 lumens (initial).
 - 2. Four-six foot bracket mounted, photo-electrically controlled, enclosed luminaire or open reflector unit with necessary internal wiring and 175 Watt Mercury Vapor Lamp rated at approximately 8,000 lumens (initial).
 - 3. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 400 Watt Mercury Vapor Lamp rated at approximately 22,000 lumens (initial).
 - 4. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 250 Watt High Pressure Sodium Lamp rated at approximately 26,000 lumens.
 - 5. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 400 Watt High Pressure Sodium Lamp rated at approximately 26,000 lumens (initial).
 - 6. Six foot bracket mounted, photo-electrically controlled, enclosed luminaire with necessary internal wiring and 70 Watt High Pressure Sodium Lamp rated at approximately 8,800 lumens (initial).

PSC NO: 1 ELECTRICITY LEAF: 19 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 1 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

SERVICE CLASSIFICATION NO. 5 (CONT'D) Street Lighting

SPECIAL PROVISIONS (CONT'D):

- C. Lighting equipment installed in public street or highway will be installed only on existing, appropriately located Village owned poles of sufficient height. Where ever existing Village owned poles are not adequately or appropriately located, the applicant will bear the cost of furnishing and installing the necessary poles and wiring and/or the additional cost of special brackets or arms.
- D. When requested by the customer, the Village will change the location of any lighting unit providing a proper support is provided and the customer agrees to pay the Village for the cost incurred in making such change.
- E. Lighting service will be provided every night and all night during hours between 30 minutes after sunset and 30 minutes before sunrise aggregating about 4,000 hours per year unless prevented by an accident or other causes beyond the control of the Village.
- F. The customer shall notify the Village whenever the lamp shall become extinguished or out of service for any reason and the Village will replace the lamp and/or make the necessary repairs with reasonable promptness.

PURCHASED POWER ADJUSTMENT:

PSC NO: 1 ELECTRICITY LEAF: 20 COMPANY: VILLAGE OF ARCADE REVISION: 4 INITIAL EFFECTIVE DATE: 10/01/2017 SUPERSEDING REVISION: 2 Issued in compliance with Commission Order effective September 18, 2017, in Case 17-E-0092

PURCHASED POWER ADJUSTMENT CHARGE

APPLICABILITY:

All customers receiving service under any of the Village of Arcade's Electric Department's Service Classification are subject to purchased power adjustment charges ("PPAC").

ADJUSTMENT CHARGE:

The PPAC shall be the amount which shall be added to each kilowatt-hour of each rate schedule to reflect and recover all purchased power and transmission costs billed to the Village of Arcade Electric Department from all service providers.

CALCULATION OF THE PURCHASED POWER ADJUSTMENT CHARGE:

The PPAC shall equal the total cost of all power and transmission costs billed to the Village of Arcade Electric Department in each month divided by the kWh purchases in that month, less the base cost of purchased power measured at system input level adjusted by a loss factor (Factor of Adjustment). The resultant cost per kWh shall be rounded to the nearest \$0.000001 and applied as a charge or credit to all kilowatt-hours billed in the following month.

The Base Cost of power is \$0.016092 per kWh. The Factor of Adjustment is 1.049424.

ANNUAL RECONCILIATION:

At the end of each fiscal year, the Village of Arcade will perform a reconciliation to determine whether there was an under- or over-collection of purchased power expense during the preceding year. The calculation is as follows:

Total Purchased Power Cost - (kWh sold x Base Cost of Purchased Power x Factor of Adjustment).

The result will then be compared to the actual PPAC revenues recovered during this period to determine if a PPA Reconciliation Surcharge or Refund is applicable. The resultant Surcharge or Refund will be included as a line item in the following month(s) calculation(s) of PPAC in order to adjust revenues to more accurately reflect actual expenses. The number of months over which the Surcharge or Refund will be included will depend on the size of the Surcharge or Refund. If the Surcharge/Refund is under \$10,000 it will be included in one month. Surcharges/Refunds between \$10,000 and \$20,000 will be split between two months and any Surcharges/Refunds over \$20,000 will be charged/credited in \$10,000/month increments until complete in order to minimize the impact on rate payers.