

PSC NO. 2-ELECTRICITY
COMPANY: MASSENA ELECTRIC DEPARTMENT
INITIAL EFFECTIVE DATE: 03/01/17

STATEMENT TYPE: BASE PPA
STATEMENT NO: 213
Page 1 of 2

**MASSENA ELECTRIC DEPARTMENT
STATEMENT PURCHASED POWER ADJUSTMENT**

Date: 02/28/17

Statement No. 213

Applicable to billings under Service Classification No. 1 (< 1,500 kWh), 2, 3, 4, 6, 7 and 9 as explained on Leaf No. 36 of the Purchase Power Adjustment Section of the Massena Electric Department Concurrence Tariff and Section IX of the NYMPA Tariff.

	<u>Standard</u>	<u>Base</u>	<u>PPA</u>
1 Present Purchased Power cost per kWh	\$ 0.035752	\$ 0.038552	
2 Base Purchased Power Cost per kWh	\$ 0.016403	\$ 0.016403	
3 Difference per kWh (Line 1 - Line 2)	\$ 0.019349	\$ 0.022149	
4 Factor of Adjustment for Distribution Efficiency	1.0431	1.0431	
5 Unadjusted Purchased Power Adjustment (PPA) per kWh (Line 3 x Line 4) will be	\$ 0.020183	\$ 0.023104	
6 PPAC Phase In: Line 5 x 75%	<u>\$ 0.015137</u>	25% <u>\$ 0.005776</u>	<u>\$ 0.020913</u>
7 PPA Reconciliation Under/(Over) Collected Add			\$ 0.001531
8 PPA Applicable to bills rendered on or after the effective date of this statement (Line 6 +/- Line 7) will be			\$ 0.022444

PRESENT MONTHLY PURCHASE POWER COST PER KWH

<u>Standard</u>		<u>Base</u>	
i NYPA Power Bill Total Amount Due	\$ 199,623.24	i NYPA Power Bill Total Amount Due	\$ 199,623.24
NYMPA Power Bill Total Amount Due	\$ 577,222.00	NYMPA Power Bill Total Amount Due	\$ 577,222.00
Wheeling Charges	\$ 16,318.00	Wheeling Charges	\$ 16,318.00
ii Other Charges and Credits		ii Other Charges and Credits	
a.		a.	
b.		b.	
iii Total (Line i +/- Line ii)	\$ 793,163.24	iii Less: Projected Supplemental PPAC Revenues	
iv Delivered kWh	22,184,865	Weather Normalized Sales	4,400,015
		x Supplemental PPAC	<u>\$ 0.026099</u>
v Present Purchased Power Cost per kWh (Line iii Divided by Line iv)	\$ 0.035752		\$ (114,835.99)
		iv Total (Line i +/- Line ii - Line iii)	\$ 678,327.25
		v Delivered kWh	22,184,865
		vi Less: Weather Normalized Sales	
		Weather Normalized Sales	4,400,015
		x Supplemental PPAC	<u>1.0431</u>
			(4,589,656)
		vii Base kWh (Line v - Line vi)	17,595,209
		viii Base Cost per kWh (Line iv / Line vii)	\$ 0.038552

Issued By:

Effective Date:

March 1, 2017

PSC NO. 2-ELECTRICITY
COMPANY: MASSENA ELECTRIC DEPARTMENT
INITIAL EFFECTIVE DATE: 03/01/17

STATEMENT TYPE: SUPPLEMENTAL PPA
STATEMENT NO: 213
Page 2 of 2

**MASSENA ELECTRIC DEPARTMENT
STATEMENT PURCHASED POWER ADJUSTMENT**

Date: 02/28/17

Statement No. 213

Applicable to billings under Service Classification No. 1 billings above 1,500 kWh as explained on Leaf No. 36 of the Purchase Power Adjustment Section of the Massena Electric Department Concurrence Tariff and Section IX of the NYMPA Tariff.

	<u>Standard</u>	<u>Supplemental</u>	<u>PPA</u>
1 Present Purchased Power cost per kWh	\$ 0.035752	\$ 0.058438	
2 Base Purchased Power Cost per kWh	\$ 0.016403	\$ 0.016403	
3 Difference per kWh (Line 1 - Line 2)	\$ 0.019349	\$ 0.042035	
4 Factor of Adjustment for Distribution Efficiency	1.0431	1.0431	
5 Unadjusted Purchased Power Adjustment (PPA) per kWh (Line 3 x Line 4) will be	\$ 0.020183	\$ 0.043847	
6 PPAC Phase In: Line 5 x 75%	<u>\$ 0.015137</u>	25% <u>\$ 0.010962</u>	<u>\$ 0.026099</u>
7 PPA Reconciliation Under/(Over) Collected Add			\$ 0.001531
8 PPA Applicable to bills rendered on or after the effective date of this statement (Line 6 +/- Line 7) will be			\$ 0.027630

PRESENT MONTHLY PURCHASE POWER COST PER KWH

<u>Standard</u>		<u>Supplemental</u>	
i NYPA Power Bill Total Amount Due	\$ 199,623.24	i NYMPA Demand & Energy	\$ 503,050.00
NYMPA Power Bill Total Amount Due	\$ 577,222.00		
Wheeling Charges	\$ 16,318.00	ii Shared Costs	
ii Other Charges and Credits		a. NYMPA Scheduling	\$ 2,257.88
a.		b. NTAC	\$ 6,436.76
b.		c. NYISO	\$ 10,687.36
iii Total (Line i +/- Line ii)	\$ 793,163.24	iii Total (Line i +/- Line ii)	\$ 522,432.00
iv Delivered kWh	22,184,865	iv Delivered kWh Supplemental	8,940,000
v Present Purchased Power Cost per kWh (Line iii Divided by Line iv)	\$ 0.035752	v Present Purchased Power Cost per kWh (Line iii Divided by Line iv)	\$ 0.058438

Issued By:



Effective Date:

March 1, 2017