

PSC NO. 2-ELECTRICITY
COMPANY: MASSENA ELECTRIC DEPARTMENT
INITIAL EFFECTIVE DATE: 02/01/17

STATEMENT TYPE: BASE PPA
STATEMENT NO: 212
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**MASSENA ELECTRIC DEPARTMENT
STATEMENT PURCHASED POWER ADJUSTMENT**

Date: 01/31/17

Statement No. 212

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	\$ 0.039638	\$ 0.045301	
2 Base Purchased Power Cost per kWh	\$ 0.016403	\$ 0.016403	
3 Difference per kWh (Line 1 - Line 2)	\$ 0.023235	\$ 0.028898	
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	\$ 0.024236	\$ 0.030144	
6 PPAC Phase In: Line 5 x 75%	<u>\$ 0.018177</u>	25% <u>\$ 0.007536</u>	<u>\$ 0.025713</u>
7 PPA Reconciliation Under/(Over) Collected Add			\$ 0.002014
8 PPA Applicable to bills rendered on or after the effective date of this statement (Line 6 +/- Line 7) will be			\$ 0.027727

PRESENT MONTHLY PURCHASE POWER COST PER KWH

<u>Standard</u>		<u>Base</u>	
i NYPA Power Bill Total Amount Due	\$ 206,605.49	i NYPA Power Bill Total Amount Due	\$ 206,605.49
NYMPA Power Bill Total Amount Due	\$ 653,369.00	NYMPA Power Bill Total Amount Due	\$ 653,369.00
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)	\$ 876,292.49	iii Less: Projected Supplemental PPAC Revenues	
iv Delivered kWh	22,107,588	Weather Normalized Sales	7,070,761
		x Supplemental PPAC	<u>\$ 0.029546</u>
v Present Purchased Power Cost per kWh (Line iii Divided by Line iv)	\$ 0.039638		\$ (208,912.70)
		iv Total (Line i +/- Line ii - Line iii)	\$ 667,379.79
		v Delivered kWh	22,107,588
		vi Less: Weather Normalized Sales	
		Weather Normalized Sales	7,070,761
		x Supplemental PPAC	<u>1.0431</u>
			(7,375,511)
		vii Base kWh (Line v - Line vi)	14,732,077
		viii Base Cost per kWh (Line iv / Line vii)	\$ 0.045301

Issued By:

Effective Date: February 1, 2017

PSC NO. 2-ELECTRICITY
COMPANY: MASSENA ELECTRIC DEPARTMENT
INITIAL EFFECTIVE DATE: 02/01/17

STATEMENT TYPE: SUPPLEMENTAL PPA
STATEMENT NO: 212
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**MASSENA ELECTRIC DEPARTMENT
STATEMENT PURCHASED POWER ADJUSTMENT**

Date: 01/31/17

Statement No. 212

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	\$ 0.039638	\$ 0.060001	
2 Base Purchased Power Cost per kWh	\$ 0.016403	\$ 0.016403	
3 Difference per kWh (Line 1 - Line 2)	\$ 0.023235	\$ 0.043598	
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	\$ 0.024236	\$ 0.045477	
6 PPAC Phase In: Line 5 x 75%	<u>\$ 0.018177</u>	25% <u>\$ 0.011369</u>	<u>\$ 0.029546</u>
7 PPA Reconciliation Under/(Over) Collected Add			\$ 0.002014
8 PPA Applicable to bills rendered on or after the effective date of this statement (Line 6 +/- Line 7) will be			\$ 0.031560

PRESENT MONTHLY PURCHASE POWER COST PER KWH

<u>Standard</u>		<u>Supplemental</u>	
i NYPA Power Bill Total Amount Due	\$ 206,605.49	i NYMPA Demand & Energy	\$ 560,955.00
NYMPA Power Bill Total Amount Due	\$ 653,369.00		
Wheeling Charges	\$ 16,318.00	ii Shared Costs	
ii Other Charges and Credits		a. NYMPA Scheduling	\$ 2,494.70
a.		b. NTAC	\$ 10,574.24
b.		c. NYISO	\$ 18,482.25
iii Total (Line i +/- Line ii)	\$ 876,292.49	iii Total (Line i +/- Line ii)	\$ 592,506.19
iv Delivered kWh	22,107,588	iv Delivered kWh Supplemental	9,875,000
v Present Purchased Power Cost per kWh (Line iii Divided by Line iv)	\$ 0.039638	v Present Purchased Power Cost per kWh (Line iii Divided by Line iv)	\$ 0.060001

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Effective Date: February 1, 2017