

**Freeport Electric Department
Monthly FCA Worksheet**

Month of: April-21

Line
Ref.

1 NO. 2 Fuel Oil Consumed Power Plant 1 & 2

<u>No. 2 Fuel Oil Consumed:</u>	<u>Power Plant 1</u>		<u>Power Plant 2</u>	<u>Total Cost</u>
	#8305	#8307	#6100	
Gallons Consumed		0		
Avg. Stock Cost		2.1045	2.0519	
Cost of No. 2 Fuel Consumed	0.00	0.00	0.00	0.00

Net Energy Generation - kWh

Gross Generation kWh 0
Less: Station Service kWh **(102,008)**
Net Energy Generated kWh's **(102,008)**

2 Natural Gas Consumed:

Meter 1	Therms	4,458	5,453	
Meter 2	Therms	<u>5</u>	<u>4</u>	
Meter 1	Cost	2,774.32	3,311.54	
Meter 2	Cost	<u>44.51</u>	<u>59.12</u>	
		2,818.83	3,370.66	6,189.49

Grand Total Cost of No. 2 Fuel Oil & Natural Gas Consumed **6,189.49**

3 New York Independent System Operator Billing

Apr-21	Monthly Settlement	(85,864.83)	Energy Purchased kWh's (3,505,541)
Apr-21	Monthly ICAP Adjustment	49,002.81	Less: Energy For CT-2 Station Service (87,590)
			Net kWh's Available for Sale (3,593,131)

4 CT-5 Station Service **(2,710.59)**

5 New York Power Authority (NYPA) Billing **253,118.09** **NYPA Purchased Power kWh's** **21,952,948**

6 LIPA TSC Charge **99,200.95**

7 TCC Yr. End Under/Over Recovery

8 FAC Under/Over Recovery

9 New York State Clean Energy Standard **77,479.12**

10 LM6000 - Charges/Credits for CT-5 Operations **0.00**

11 Adjustment for Prior Months Actual vs. Estimated Charges **(8,923.87)**

Total Monthly Fuel & Purchase Power Costs **387,491.17** (A) **Total Net Generation and Purchase Power** **18,257,809** (B)

Total Net Generation & Purchase Power - kWh's **18,257,809**

2.1223 Cents/kWh