

**Freeport Electric Department
Monthly FCA Worksheet**

Month of: April-21

Line
Ref.

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

No. 2 Fuel Oil Consumed:	Power Plant 1		Power Plant 2	Total Cost
	#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	5	4	
Meter 1	Cost	2,774.32	3,311.54	
Meter 2	Cost	44.51	59.12	
		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)
Apr-21	Monthly ICAP Adjustment	49,002.81

Energy Purchased kWh's	(3,505,541)
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)
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Total Net Generation & Purchase Power - kWh's 18,257,809

2.1223 Cents/kWh