Freeport Electric Department Monthly FCA Worksheet February-11

Line <u>Ref.</u> 1

NO. 2 Fuel Oil Consumed Power Plant 1 & 2

Month of:

•	NO. 21 dei On Consumed i Owe	ar rant raz						
	No. 2 Fuel Oil Consumed:	Power Plant 1	Power Plant 2	Total Cost	Net E	nergy Generation - kWh		
	Gallons Consumed	55	189			Gross Generation kWh Less: Station Service kWh Net Energy Generated kWh's		0 (342,121) (342,121)
	Avg. Stock Cost	2.0881	3.0723			Net Ellergy Gelierated KWII'S		(342,121)
	Cost of No. 2 Fuel Consumed	114.85	580.66	695.51				
2	Natural Gas Consumed:							
	Meter 1 Therms	9,360	9,743					
	Meter 2 Therms	12	19					
	Matan 4 Coat	0.700.20	0.050.24					
	Meter 1 Cost Meter 2 Cost	9,700.30 70.41	9,859.34 73.73					
	Meter 2 Cost	9,770.71	9,933.07	19,703.78				
		5,775.77	0,000.07	10,7 0017 0				
	Grand Total Cost of No. 2 Fuel Oil 8	& Natural Gas Consumed	-	20,399.29				
3	New York Independent System Operator Billing							
						Energy Purchased kWh's	2,279,04	
		Monthly Settlement	363,362.64			Less: Energy For CT-5 Station Se	ervice (198,810	
	Feb-11	Monthly ICAP Adjustment	0.00			Net kWh's Available for Sale		2,080,230
		Net ISO Billing		363,362.64				
4	Feb-11	CT-5 Station Service		(15,146.51)				
5	New York Power Authority (NYPA) Billing			379,168.81		NYPA Purchased Power -	kWh's	19,883,000
6	Con Edison Monthly Transportation Charge			114,330.00				N/A
7	LM6000 - Charges/Credits for CT-5 Operations			(4,009.81)				N/A
8	Adjustment for Prior Months Actual vs. Estimated Charges			(56,402.07)				N/A
	Total Monthly Fuel & Purchase Power Costs				(A)	Total Net Generation and Pu	ırchase Power - kWh's	21,621,109 (B)
	Total Monthly Fuel & Purchase Power Costs							
	Total Net Generation & Purchase Power - kWh's			21,621,109				
	Monthly FAC Rate - (A divided by B)			3.7080	Cents/kWh			

Monthly FAC Rate

3.7080 Cents/kWh