Freeport Electric Department Monthly FCA Worksheet September-11

Line <u>Ref.</u> 1

NO. 2 Fuel Oil Consumed Power Plant 1 & 2

Month of:

	NO. 2 Fuel Oil Consumed Power Plant 1 & 2							
	No. 2 Fuel Oil Consumed:	Power Plant 1	Power Plant 2	Total Cost		nergy Generation - kWh		0.4.000
	Gallons Consumed	2,056	0			Gross Generation kWh Less: Station Service kWh Net Energy Generated kWh's		24,000 (151,020) (127,020)
	Avg. Stock Cost	2.5785	4.374			Net Ellergy Generated KWII'S		(127,020)
	Cost of No. 2 Fuel Consumed	5,301.40	0.00	5,301.40				
2	Natural Gas Consumed: Meter 1 Therms Meter 2 Therms	4,465 12	0					
	Meter 1 Cost Meter 2 Cost	4,620.81 70.24 4,691.05	161.06 27.12 188.18	4,879.23				
	Grand Total Cost of No. 2 Fuel Oil 8	& Natural Gas Consumed	•	10,180.63				
3		Operator Billing Monthly Settlement Monthly ICAP Adjustment	620,617.67 0.00			Energy Purchased kWh's Less: Energy For CT-5 Station Serv Net kWh's Available for Sale	8,469,050 (421,260)	8,047,790
		Net ISO Billing		620,617.67				
4	Sep-11	CT-5 Station Service		(29,197.65)				
5 6	New York Power Authority (NYPA) Billing Con Edison Monthly Transportation Charge			285,488.65 114,330.00		NYPA Purchased Power -	kWh's	14,603,000 N/A
7	LM6000 - Charges/Credits for CT-5 Operations		(21,382.33)				N/A	
8	Adjustment for Prior Months Ad	ctual vs. Estimated Charges		(285,720.36)				N/A
	Total Monthly Fuel & Purchase Power Costs			694,316.61	(A)	Total Net Generation and Purchase	Power - kWh's	22,523,770 (B)
	Total Monthly Fuel & Purchase Power Costs Total Net Generation & Purchase Power - kWh's			694,316.61 22,523,770				
	Monthly FAC Rate - (A divided by B)			3.0826	Cents/kWh			
	Adjust Prior Month			0.0000				
	Monthly FAC Rate			3.0826	Cents/kWh			