

KOA - Hans EC

Month August - 2003 Monthly Power Plant Report

Unit No.	Rating KW	Operating Hours	L/O Gal.	Generation KWH	#2 Oil Gal.	Natural Gas Cu. Ft.	Total Fuel MM/BTU	Heatrate BTU/KWH	Fuel Cost \$/MWH	12 Month Rolling MM/BTU Usage	12 Month Rolling Hours	# Of Starts
8	3000	5.1	100	9,700	48	109,440	121.27	12,802.110	37.612	3,314	134.7	4
14	2070	93.6	50	158,400	680	1,732,320	1,905.91	12,032.259	35.968	14,643	711.7	18
15	2070	67.7	30	116,100	660	1,197,600	1,344.16	11,677.645	36.225	13,952	697.5	19
16	2070	48.3	60	80,000	600	893,760	1,005.17	12,564.991	38.296	15,169	716.3	16
17	2070	14.6	880	0	1,213	0	166.21	Not Run	Not Run	3,769	178.2	0
18	2070	97.1	90	167,400	810	1,769,200	1,964.63	11,676.429	35.213	17,028	819.2	20
19	2600	12.3	0	7,200	540	0	74.00	10,277.100	58.425	1,390	60.2	2
20	2600	0.0	0	0	0	0	0.00	Not Run	Not Run	1,241	63.6	1
21	32000	65.7	0	2,776,700	0	39,562,000	41,480.98	14,937.124	42.645	829.651	1,082.2	19
22	10000	55.8	0	352,700	0	0	0.00	CCPP Heatrate			836.8	18
23	10000	55.9	0	350,900	0	0	0.00	11,916.471			832.7	18
Total-		636.1	910	4,018,100	4,421	45,254,320	48,032	11,953,990	34.555			

Gross Generation 4,018,100 KWH
 Station Service #1 229,600 HSS1MAND
 Station Service #2 99,440 HSS2MANE
 Station Service New #1 27,700 HSS1MANA
 Station Service New #2 20,800 HSS2MANB
 Station Service Old 2,900 HSSMANC
 Net Generation 3,637,660

Inventory #2 Fuel Oil-Ht Lube Oil #2 Fuel Oil Vehicle
 Previous Month Amount Purchased 277,445 516 699.10 Gallons
 Grand Total 277,445 0 0 Gallons
 Current Inventory 273,220 2,038 699.10 Gallons
 Difference (4,225) 1,522 0.00 Gallons
 See Note →

#21 Fuel Oil Hours 0
 Missing Hours This Month 0
 Missing Hours Last 12 months 0