

DATE23/ 1/2003

CEGCO
TECHNICAL PLANNING DEPARTMENT
PRODUCTION EFFICIENCY & COST ANALYSIS
PERFORMANCE INDICES
JAN - DEC 2002

REPORT NO:PEIRO4_RP01

STATION NAME :AGABA THERMAL POWER STATION

YEAR	ENERGY (MMH)	GENERATED	AUXILIARIES	EQUIVALENT	PRODUCTION	EFFICIENCY	COST	SPECIFIC FUEL	HEAT RATE	AVERAGE
GENERATED	SENT-OUT	MMH	CONSUMPTION	HEAVY	(JD)	%	FILE/KWH	CONSUMPTION g/kWh	K. joule /kWh	LOAD
MONTH	GENERATED	SENT-OUT	%	MMH	%	TONS	(JD)	GENERATED	SENT-OUT	GENERATED
/	GENERATED	SENT-OUT	%	MMH	%	TONS	(JD)	GENERATED	SENT-OUT	GENERATED
JAN	385254.0	354320.4	63.12	30933.6	8.03	85560.36	5178422	39.92	36.71	13.44
FEB	354047.0	326312.9	66.57	27734.1	7.83	77085.86	4674775	40.72	37.53	13.20
MAR	364814.0	337616.3	60.88	27197.7	7.46	79358.16	4799795	40.75	37.71	13.16
APR	389363.0	359986.6	65.02	29376.4	7.54	85417.81	5573052	40.41	37.36	14.31
MAY	441105.0	409771.7	68.32	31733.3	7.19	96069.26	6726648	40.70	37.77	15.25
JUN	443358.0	410784.9	64.55	32573.1	7.35	96329.99	6745407	40.80	37.80	15.21
JUL	464891.0	431247.8	60.13	33643.2	7.24	101755.36	7124778	40.50	37.57	15.33
AUG	476335.0	441711.7	61.93	34623.3	7.27	105035.92	7354389	40.20	37.28	15.44
SEP	448650.0	415811.4	62.29	32838.6	7.32	98160.95	6873789	40.52	37.55	15.32
OCT	471960.0	437893.9	65.41	34066.1	7.22	103911.40	7275637	40.26	37.36	15.42
NOV	434627.0	403454.3	68.20	31172.7	7.17	95659.91	6698562	40.28	37.39	15.41
DEC	395163.0	366472.2	60.70	28690.8	7.26	87287.72	6111569	40.13	37.22	15.47
TOTAL	5069567.0	4694984.1	63.81	374582.9	7.39	1111632.70	75135822	40.43	37.44	14.82

** COST BASED ON ACTUAL PRICES

EQUIVALENT FUEL BASED ON HEAVY OIL , 9700.000000 kcal/kg **

THE END OF THE REPORT