

ANNUAL REPORT ON FUEL CONSUMPTION FOR LIQUID FUEL BASED GT POWER PLANTS IN THE COUNTRY

For the year of 2011-2012

S.No.	Name of Power Station	IC at the end of year (MW)	Located in the State	Owner	Gen. (MUs)	Primary Fuel	Alternate Fuel	Primary Fuel Consumed (KL)	Alternate Fuel Consumed (KL)	Gen. Loss due to short supply of Fuel as reported (MUs)	Remarks
CENTRAL											
1	R. GANDHI CCPP (Liq.)	359.58	KERALA	NTPC Ltd.	706.42	Naptha	HSD	123402.87	246.26	0.00	
	Sub Total (SR)	359.58			706.42			123402.87	246.26	0.00	
2	MAITHON GT (Liq.)	90.00	JHARKHAND	DVC	0.00	HSD	Naptha	0.00	0.00	0.00	Power station did not operate during the month.
	Sub Total (ER)	90.00			0.00			0.00	0.00	0.00	
	Total (CS)	449.58			706.42			123402.87	246.26	0.00	
STATE											
3	PAMPORE GPS (Liq.)	175.00	JAMMU AND KASHMIR	JK, PDD	5.41	HSD	Naptha/Gas	2221.26	0.00	0.00	The units were in operation from 2nd Jan 2012 to 27th Feb 2012 during the financial year 2011-12.
	Sub Total (NR)	175.00			5.41			2221.26	0.00	0.00	
4	BASIN BRIDGE GT (Liq.)	120.00	TAMIL NADU	TNGDCL	29.59	Naptha	HSD	12705.00	89.00	0.00	Alternate fuel consumed is HSD used as start up fuel.
	Sub Total (SR)	120.00			29.59			12705.00	89.00	0.00	
5	HALDIA GT (Liq.)	40.00	WEST BENGAL	WBPDCL	0.00	HSD	NP	0.00	0.00	0.00	Power station did not operate during the month.
6	KASBA GT (Liq.)	40.00	WEST BENGAL	WBPDCL	0.00	HSD	NP	0.00	0.00	0.00	Power station did not operate during the month.
7	SILIGURI GT (Liq.)	20.00	WEST BENGAL	WBPDCL	0.00	HSD	NP	0.00	0.00	0.00	Power station did not operate during the month.
	Sub Total (ER)	100.00			0.00			0.00	0.00	0.00	
	Total (SS)	395.00			35.00			14926.26	89.00	0.00	
PVT IPP											
8	GOA CCPP (Liq.)	48.00	GOA	RELIANCE	277.09	Naptha	Natural Gas/LNG	80068.10	0.00	0.00	
	Sub Total (WR)	48.00			277.09			80068.10	0.00	0.00	
9	COCHIN CCPP (Liq.)	174.00	KERALA	BSES(C)	48.74	Naptha	HSD and Gas	8085.07	33.37	0.00	HSD is start up fuel Gas is not available in Kerala Station did not operate as per KSEB despatch instructions.
	Sub Total (SR)	174.00			48.74			8085.07	33.37	0.00	
	Total (PVT IPP S)	222.00			325.83			88153.17	33.37	0.00	
	Grand Total	1066.58			1067.25			226482.30	368.63	0.00	

MUs- Million Units

KL-Kilo Litre

HSD-High Speed Diesel

IC-Installed Capacity

NP-No Provision

LNG_liquified Natural Gas