

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

For the month of JAN 2012

S.No.	Name of Power Station	IC at the end of the month (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.	31.02	Naptha	HSD	7374.50	20.80	0.00	
	Sub Total (SR)	359.58			31.02			7374.50	20.80	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			31.02			7374.50	20.80	0.00	
STATE											
3	PAMPORE GPS (Liq.)	175.00	JAMMU AND KASHMIR	JK, PDD	0.99	HSD	Naptha/Gas	1293.69	0.00	0.00	
	Sub Total (NR)	175.00			0.99			1293.69	0.00	0.00	
4	BASIN BRIDGE GT (Liq.)	120.00	TAMIL NADU	TNGDCL	0.26	Naptha	HSD	112.00	3.00	0.00	(1) Alternate fuel consumed is HSD used as start up fuel (2) The units were run in synchronous condenser mode for 666 hrs during the month.
	Sub Total (SR)	120.00			0.26			112.00	3.00	0.00	
5	HALDIA GT (Liq.)	40.00	WEST BENGAL	WBPDC	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	WBPDC	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	WBPDC	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			1.25			1405.69	3.00	0.00	
PVT IPP											
8	GOA CCPP (Liq.)	48.00	GOA	RELIANCE	26.38	Naptha	Natural Gas/LNG	7128.00	0.00	0.00	
	Sub Total (WR)	48.00			26.38			7128.00	0.00	0.00	
9	COCHIN CCPP (Liq.)	174.00	KERALA	BSES(C)	0.00	Naptha	HSD and Gas	1.85	7.50	0.00	HSD is a start up fuel Gas is not available in Kerala. Station did not operate as per KSEB despatch instructions.
	Sub Total (SR)	174.00			0.00			1.85	7.50	0.00	
	Total (PVT IPP S)	222.00			26.38			7129.85	7.50	0.00	
	Grand Total	1066.58			58.66			15910.04	31.30	0.00	

MUs-Million Units

KL-Kilo Litre

NP-No Provision

IC-Installed Capacity

HSD-High Speed Diesel

LNG-Liquified Natural Gas