

Reporting Date : 26-Jun-07

Till now the maximum generation is : -

3782.1 MW

20:00

on

30-Oct-05

26-Jun-07

The Summary of Yesterday's (25-Jun-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3192.0	MW	Hour :	10:00	Min Gen. at	7:00	2864 MW
Evening Peak Generation :	3422.5	MW	Hour :	19:30	Max Generation	:	3424 MW
E.P. Demand (at gen end) :	4400.0	MW	Hour :	19:30	Max Demand	:	4400 MW
Maximum Generation :	3422.5	MW	Hour :	19:30	Shortage	:	976 MW
Total Gen. (MKWH) :	74.17		System L/ Factor :	90.30%	Load Shed	:	818 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum

360 MW at 2:00

Energy

8365500 KWHR.

Import from Ishurdi to Ghorasal:- Maximum

MW at -

Energy

- KWHR.

Water Level of Kaptai Lake at 6:00 A M of

26-Jun-07

Actual : 90.90

Ft.(MSL) ,

Rule curve

82.65 Ft.(MSL)

Gas Consumed :	PDB	476.48	MMCFt.	Oil Consumed :				
	WMPL	20.25	MMCFt.	PDB	SKO :	52884	Liter	
	RPCL	30.33	MMCFt.		HSD :	197915	Liter	
	NEPC	16.27	MMCFt.		FO :	0	Liter	
	CDC (H+M)	118.13	MMCFt.					
	Total	661.46	MMCFt.					

Cost of the Consumed Fuel (PDB) : Gas :		Tk35,216,699	Oil :	Tk6,356,706	Total :	Tk41,573,406
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Load Shedding & Other Information

Area	Yesterday				Today			
	Actual Shedding (s/s end), MW				Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)	
	from	18:45	to	till now				
Dhaka		156			1530	193	13%	
Chittagong Area		117			480	139	29%	
Khulna Area		159			400	116	29%	
Rajshahi Area		138			380	109	29%	
Comilla Area		65			290	84	29%	
Mymensing Area		60			220	64	29%	
Sylhet Area		17			155	45	29%	
Barisal Area		37			75	22	29%	
Rangpur Area		74			158	46	29%	
Total		821	(19:30)	3688	818		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	9) Kaptai -5 (30/07/06)
2) Haripur SBU GT -1 (19/05/05)	10) Barpukuria -2 (09/06/07)
2) Haripur SBU GT-3 (25/05/05)	11) Baghabari-71MW(26/02/2006)
3) Sikalbaha BMPP-1(15/12/01)	12) Khulna 110 MW (25/04/07)
4) Ghorasal -1 (23/03/07)	13) Barisal GT-1 (27/05/07)
5) Sahjibazar GT-8(29/07/06)	14) Bheramara GT-2 (15/06/07)
6) Sahjibazar GT-9(09/02/06)	15) RPCL Steam (23/06/07)
7) Khulna 60 MW (05/07/06)	
	16) Raozan-1 (23/06/07)
	17) Fenchuganj GT-1 (24/06/07)

Additional Information of Machines, lines, Interruption / Forced Load shed etc.

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday .	So about 821 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Ghorasal 230/132 KV AT1 transformer was under shut down from 10:38 to 12:20 due to oil leakage from Tap changer.	
c) Hasnabad 132/33 KV T1 transformer was under shut down from 09:55 to 10:40 for attending red-hot maintenance at y-phase isolator.	
d) Bogra - Palashbari 132 KV line -1 was under forced shut down from 10:34 to 15:37 due to snapping of trip ckt relay.	
e) After tower jumper connection , Haripur - Comilla (n) 132 KV line -1 & 2 were switched on at 15:48.	
f) Bagerhat - Mongla 132 KV line was under shut down from 05:30(26/06/07) to 07:34 for attending red-hot maintenance of Y-phase isolator.	So about 10 MW of partial power interruption occurred under Mongla S/S areas from 05:30 to 07:34 .
g) Siddhirganj (old) 132/33 KV T2 transformer was under shut down from 06:30 (26/06/07) to 07:31 for attending red-hot maintenance at R-phase bushing.	So about 10 MW of partial power interruption occurred under Siddhirganj S/S areas from 06:30 to 07:31 .
	Due to low voltage and , about 200 MW of load shed has been running since morning (26/06/07) over Dhaka, Khulna and Barisal area of the national grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle