

Reporting Date : 30-May-14

Till now the maximum generation is :-

7356 MW

20:00

Hrs on 30-Mar-14

The Summary of Yesterday's (29-May-14		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	5748.0	MW	Hou 12:00	Min. Gen. at 7:00	4543 MW
Evening Peak Generation :	6524.0	MW	Hou 21:00	Max Generation :	6630 MW
E.P. Demand (at gen end) :	6850.0	MW	Hou 21:00	Max Demand :	6700 MW
Maximum Generation :	6620.0	MW	Hou 22:00	Shortage :	70 MW
Total Gen. (MKWH) :	133.2	System L/ Factor :	78.37%	Load Shed :	62 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	130	MW	at	15:00	Energy	7.867	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at	-	Energy	-	MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 30-May-14

Actual :	87.64	Ft.(MSL) ,	Rule curve :	76.60	Ft.(MSL)
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Gas Consumed : Total	887.74	MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk76,837,460		
	Coal :	Tk16,444,899	Oil :	Tk396,866,397
			Total :	Tk490,148,756

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
			MW	MW	
Dhaka	60	(19:05-21:05)	2374	-	-
Chittagong Area	40	(19:05-21:05)	628	19	-
Khulna Area	46	(19:05-21:05)	688	22	-
Rajshahi Area	41	(19:05-21:05)	667	21	-
Comilla Area	30	(19:05-21:05)	445	-	-
Mymensingh Area	23	(19:05-21:05)	368	-	-
Sylhet Area	23	(19:05-21:05)	300	-	-
Barisal Area	7	(19:05-21:05)	133	-	-
Rangpur Area	23	(19:05-21:05)	377	-	-
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Total	293		5980	62	

Information of the Generating machines under shut down.

	Planned Shut- Down	Forced Shut- Down
	1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal #6 (18/07/10) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Ashuganj GT-1(CCPP) (06/01/14) 7) Meghnaghat 450MW (21/04/2014) 8) Ghorasal #3 (08/05/2014)
		9) Khulna 110 MW (15/05/2014) 10) Ashuganj #3(28/5/14) 11) Sikalbaha 150 MW (26/05/2014) 12) Ashuganj CCPP GT-2 (28/05/14) 13) Chandpue 163 MW(29/05/14)

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. b) Mymenshing RPCL GT-4 tripped at 10:45 due to auxiliary trip. c) Sikalbaha 55 MW was synchronized at 12:35. d) Hasnabad-Lalbagh 132 kV Ckt was switched on at 22:00. e) Ashuganj-Ghorasal 132 kV Ckt-1 tripped at 22:08 both end showing Distance C-phase and was switched on at 22:36. f) Ashuganj-Shahjibazar 132 kV Ckt-3 was tripped at 23:38 both end showing Dist. AB, Zone 1,2,3 relays and it is now under maintenance. g) Mymenshing-Jamalpur 132 kV Ckt-2 was shut down at 05:15 due to project work. h) Chandpur GT & ST were shut down at 05:54(30/05/14). i) Ullon-Rampura 132 kV Ckt-1 was shut down at 05:58 due to red hot maintenance and was switched on at 10:58(30/05/14). j) Ishurdi-Bheramara 132 kV Ckt 1 & 2 tripped at 07:45 showing CAT,CAP,CAS relays at Ishurdi end and were switched on at 08:40,08:41 respectively.	So about 293 MW (21:00) of load shed was imposed over the whole areas of the national grid .

Sub Divisional Engineer
Network Operation DivisionExecutive Engineer
Network Operation DivisionSuperintendent Engineer
Load Despatch Circle