

Reporting Date : 4-Jan-19

Till now the maximum generation is : -

11623 MW

19:30 Hrs on 19-Sep-18

The Summary of Yesterday's		3-Jan-19	Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	6418.6 MW	Hour :	12:00	Min. Gen. at	5:00	4711 MW
Evening Peak Generation :	8222.0 MW	Hour :	19:00	Available Max Generation		12385 MW
E.P. Demand (at gen end) :	8222.0 MW	Hour :	19:00	Max Demand (Evening) :		7500 MW
Maximum Generation :	8222.0 MW	Hour :	19:00	Reserve(Generation end)		4885 MW
Total Gen. (MKWH) :	151.6	System Load Factor :	76.80%	Load Shed		0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR						
Export from East grid to West grid :- Maximum	-520	MW	at	19:30	Energy	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	- MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 4-Jan-19			Rule curve :	102.62	Ft.(MSL)
Actual :	98.25	Ft.(MSL) ,			

Gas Consumed :	Total =	1044.57 MMCFD.	Oil Consumed (PDB) :
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Gas Consumed :	Total =	1044.37 MMCFD.	Oil Consumed (FDB) :	HSD :	Liter
				FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk90,507,637		
	Coal :	Tk14,099,422	Oil : Tk70,410,463	Total : Tk175,017,522

Load Shedding & Other Information

Area	Yesterday		Estimated Demand (S/S end)	Today	
	MW			Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	0	0:00	2627	0	0%
Chittagong Area	0	0:00	884	0	0%
Khulna Area	0	0:00	790	0	0%
Rajshahi Area	0	0:00	713	0	0%
Comilla Area	0	0:00	645	0	0%
Mymensingh Area	0	0:00	521	0	0%
Sylhet Area	0	0:00	303	0	0%
Barisal Area	0	0:00	134	0	0%
Rangpur Area	0	0:00	401	0	0%
Total	0		7020	0	

Information of the Generating Units under shut down.

Planned Shut- Down	Forced Shut- Down
Nil	1) Barapukuria ST. Unit-1,2 2) Khulna ST 110 MW 3) Ghorasal Unit-1,3,5 4) Tongi GT 5) Haripur GT-1,2 6) Siddhirganj ST 210 MW 7) Bhagabari 71 MW 8) Raozan # 01 9) Sirajganj Unit-1,3,4 10) Ashuganj #3

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

Description	Comments on Power Interruption
<p>a) Hathazari-AKSML 230 kV bay was under shut down from 09:20 to 17:40 for A/M.</p> <p>b) Chandraghona-Madunaghat 132 kV Ckt-2 was under shut from 08:43 to 15:41 for A/M.</p> <p>c) Siddhirganj-Haripur 230 kV Ckt-2 was under shut down from 09:50 to 15:38 for A/M.</p> <p>d) Tongi 230/132 kV T03 was under shut down from 08:40 to 15:12 for A/M.</p> <p>e) Tangail-Myemsingh RPCL 132 kV Ckt-2 was under shut down from 09:04 to 13:52 for A/M.</p> <p>f) Comilla (N)-Ashuganj 230 kV Ckt-2 was under shut down from 08:51 to 15:50 for A/M.</p> <p>g) Sreemongal-Fenchuganj 132 kV Ckt-2 was under shut down from 09:04 to 17:07 for A/M.</p> <p>h) Baghabani-Sirajganj 230 kV Ckt-1 was shut down at 08:23 for development work.</p> <p>i) Ishurdi 230/132 kV T1 transformer was under shut down from 08:27 to 17:26 for A/M.</p> <p>j) Ghorasal Unit-3 was synchronized at 08:40 and again shut down at 13:10.</p> <p>k) Meghnaghat 450 MW CCPP GT-2 was shut down at 10:22 due to feed water line problem.</p> <p>l) Hasnabad 230/132 kV T02 transformer was switched on at 10:04.</p> <p>m) Netrokona 132/33 kV T2 transformer was under shut down from 09:30 to 13:45 for TSCR work.</p> <p>n) Rajshahi 132/33 kV T3 transformer was shut down at 10:30 for C/W.</p> <p>o) Jamalpur 132/33 kV T4 transformer was under shut down from 08:15 to 17:26 for A/M.</p> <p>p) Tongi-Kabirpur 132 kV Ckt-2 tripped at 10:34 from both ends showing dist.relay and was switched on at 10:53.</p> <p>q) Bhulta 400/230 kV T2 transformer was under shut down from 10:37 to 11:58 for C/M.</p> <p>r) Bhandaria-Bagherhat 132 kV Ckt was under shut down from 08:33 to 17:23 for A/M.</p> <p>s) Bibiyana 400/230 kV ICT-1 was under shut down from 08:38 to 17:01 for A/M.</p> <p>t) Old Tongi-New Tongi 132 kV Ckt-1 was under shut down from 13:17 to 16:56 for protection work.</p> <p>u) Rampura 230/132 kV T02 transformer was shut down at 08:46 for A/M.</p> <p>v) Meghnaghat 450 MW CCPP GT-2 was synchronized at 00:17 (04/01/2019)</p> <p>w) Saidpur 132 kV Bus-1 & 2 were shut down at 06:33 (04/01/2019) for development work.</p> <p>x) Kallyanpur-Lalbag 132 kV Ckt-1 & 2 were switched on at 23:11.</p> <p>y) Lalbag-Kamrangirchar 132 kV Ckt was switched on at 23:11.</p> <p>z) Sikalbaha-Bakulia 132 kV Ckt-1 was shut down at 07:43 (04/01/2019) for C/M.</p> <p>aa) Madunaghat-Chandraghona 132 kV Ckt-2 was shut down at 08:01(04/01/2019) for A/M.</p>	<p>About 150 MW Power interruption occurred under Saidpur, Purbasadipur, Thakurgaon & Panchagar S/S areas from 06:33(04/01/2019) to till now.</p>

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**Sub Divisional Engineer
Network Operation Division**

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Dispatch Circle