

Till now the maximum generation is :- **12893 MW** **21:00 Hrs** Reporting Date : 22-Dec-19  
on **29-May-19**

The Summary of Yesterday's	21-Dec-19	Generation & Demand	12:00	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	6434.1 MW		12:00	Min. Gen. at 4:00 5021 MW
Evening Peak Generation :	8364.0 MW		19:00	Available Max Generation 14150 MW
E.P. Demand (at gen end) :	8364.0 MW		19:00	Max Demand (Evening) : 8500 MW
Maximum Generation :	8364.0 MW		19:00	Reserve(Generation end) 5650 MW
Total Gen. (MKWH) :	151.2	System Load Factor : 75.33%		Load Shed : 0 MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from East grid to West grid :- Maximum		-405 MW	at	8:00	Energy	MKWHR.
Import from West grid to East grid :- Maximum			at		Energy	- MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 22-Dec-19  
Actual : 96.91 Ft.(MSL) , Rule curve : 104.00 Ft.(MSL)

Gas Consumed :	Total = 1073.94.86 MMCFD.	Oil Consumed (PDB) :		HSD :	Liter
				FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :	Gas : Tk125,689,600	Coal : Tk17,930,151	Oil : Tk76,615,399	Total :	Tk220,235,151

**Load Shedding & Other Information**

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand (S/S end)	MW	Estimated Shedding (S/S en)	
Dhaka	0	0:00	3039	0	0%
Chittagong Area	0	0:00	1027	0	0%
Khulna Area	0	0:00	919	0	0%
Rajshahi Area	0	0:00	830	0	0%
Mymensingh Area	0	0:00	750	0	0%
Sylhet Area	0	0:00	605	0	0%
Barisal Area	0	0:00	347	0	0%
Rangpur Area	0	0:00	156	0	0%
<b>Total</b>	<b>0</b>	<b>0:00</b>	<b>8139</b>	<b>0</b>	<b>0%</b>

Information of the Generating Units under shut down.

Planned Shut-Down	Forced Shut-Down
	1) Barapukuria ST 10) Bheramara-360 MW ST 2) Summit Meghn 11) Baghabari 100 MW 3) Ghorasal Unit- 12) Sirajganj unit-2 4) Chandpur CAPP ST 5) Sylhet 150 MW 6) Bholra-225 MW GT-1 & ST 7) Ashuganj Precision 8) Ashuganj 225 MW CAPP 9) Ashuganj unit-4,5

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

Description	Comments on Power Interruption
<p>a) Tongi 230/132 kV T0-3 Transformer was shut down from 08:10 to 13:14 for A/M.</p> <p>b) Ashuganj-Sirajganj 230 kV Ckt-2 was under shut down from 08:50 to 16:14 for A/M.</p> <p>c) BSRM-GPH 230 kV Ckt was under shut down from 08:51 to 15:44 for A/M.</p> <p>d) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 08:38 to 18:03 for A/M.</p> <p>e) juldah 132/33 kV T-2 was under shut down from 08:15 to 15:40 for A/M.</p> <p>f) Gulshan 132/33 kV T-2 was under shut down from 08:36 to 15:34 for A/M.</p> <p>g) BSRM-Cumilla(N) 230 kV Ckt-2 was under shut down from 09:05 to 15:10 for A/M.</p> <p>h) Hasnabad-APR 230 kV Ckt was under shut down from 08:15 to 15:38 for A/M.</p> <p>i) Tangail-RPCL 132 kV Ckt-1 was under shut down from 10:20 to 17:02 for A/M.</p> <p>j) B.Barial-Shahjibazar 132 kV Ckt-1 was under shut down from 08:53 to 17:23 for A/M.</p> <p>k) Sitalakkhya 132/33 kV T-3 was under shut down from 09:37 to 20:29 for A/M.</p> <p>l) Chandpur 132 kV Bus-A was shutdown from 09:08 to 17:36 for A/M.</p> <p>m) Rampura 230/132 kV T-1 Transformer was shut down from 08:17 to 14:05 for A/M.</p> <p>n) Savar 33 Capacitor bank was shut down from 10:15 to 15:51 for A/M.</p> <p>o) Niamatpur 132/33 kV Capacitor bank was under shut down from 10:15 to 15:51 for A/M.</p> <p>p) Shahjadpur-Baghabari 132 kV Ckt-1 was under shut down from 09:46 to 16:17 for A/M.</p> <p>q) Jessore-Noapara 132 kV Ckt-2 was under shut down from 08:23 to 16:12 for A/M.</p> <p>r) Khulna (s) 230 kV bus-1 was under shut down from 09:30 to 14:37 for A/M.</p> <p>s) Mongla 132/33 kV T-2 transformer was under shut down from 09:44 to 16:10 for A/M.</p> <p>t) Barapukuria 230/132 kV T-1 transformer T-1 transformer was under shut down from 09:43 to 13:54 for D/W.</p> <p>u) Rangpur 132/33 kV T-1 transformer was under shut down from 08:01 to 20:05 for D/W.</p> <p>v) Haripur-Ullon 132 kV tripped at 10:42 from both end showing dist b phase Z0 at Ullon end &amp; dist B phase Z1 at Haripur end and was switched on at 11:06.</p> <p>w) After maintenance Ishurdi 230/132 kV T03 transformer switched on at 13:02.</p> <p>x) Saidpur-Purbasadipur 132 kV Ckt open from Purbasadipur end for Load test.</p> <p>y) Maniknagar-Bangabhaban 132 kV cable Ckt-2 was shut down from 15:36 to 16:38 for maintenance work.</p> <p>z) After maintenance Amnura 132/33 kV T1 transformer switched on at 16:18.</p> <p>aa) After maintenance Sirajganj # 03 GT was synchronized at 16:33 &amp; ST Sync at 17:59.</p> <p>ab) After maintenance Chowmohoni-Ramganj 132 kV Ckt-1 switched on at 17:08.</p> <p>ac) Meghnaghat 230 kV bus-1 tripped at 18:25 showing bus bar protection failure and was switched on at 21:22.</p> <p>ad) Meghnaghat-Shympur 230 kV Ckt-1 tripped at 18:25 showing no relay and was switched on at 21:27.</p> <p>ae) Meghnaghat-Shympur 230 kV Ckt-2 tripped at 20:50 showing dist Z1 at Meghnaghat end and was switched on at 21:35.</p> <p>af) Rangpur 132/33 kV T1 transformer is under shut down since at 07:45 for C/M.</p> <p>ag) Kulshi-Hathazari 132 kV Ckt is under shut down since at 06:58 for A/M.</p>	

Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division	Superintendent Engineer Load Despatch Circle
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