

Till now the maximum generation is :- 12893 MW 21:00 Hrs on 23-May-19 Reporting Date : 25-Jan-21

The Summary of Yesterday's		24-Jan-21 Generation & Demand		21:00 Hrs on 23-May-19		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	7848.0 MW	12:00	3362	Min. Gen. at	5:00	5675 MW	
Evening Peak Generation :	9104.0 MW	19:00	672	Available Max Generation		12048 MW	
E.P. Demand (at gen end) :	9104.0 MW	19:00		Max Demand (Evening) :		9300 MW	
Maximum Generation :	9104.0 MW	19:00		Reserve(Generation end)		2748 MW	
Total Gen. (MKWH) :	179.0	System Load Factor	81.94%	Load Shed		0 MW	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR		25-Jan-21		Energy		MKWHR.	
Export from East grid to West grid :- Maximum		-234 MW	at	9:00	Energy		MKWHR.
Import from West grid to East grid :- Maximum					Energy		MKWHR.

Water Level of Kaptai Lake at 6:00 A.M on		25-Jan-21		Rule curve :		98.40 Ft(MSL)	
Actual :	96.47	Ft(MSL)					

Gas Consumed :		Total = 747.85 MMCFD.		Oil Consumed (PDB) :		HSD : Liter	
						FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :		Gas : Tk90,349,745		Oil : Tk521,011,482		Total : Tk631,282,979	
		Coal :	Tk19,921,752				

Load Shedding & Other Information

Area	Yesterday			Today		
	MW	Estimated Demand (S/S end)		MW	Estimated Shedding (S/S end)	
Dhaka	0	0.00	3362	0	0%	0%
Chittagong Area	0	0.00	1139	0	0%	0%
Khulna Area	0	0.00	1020	0	0%	0%
Rajshahi Area	0	0.00	921	0	0%	0%
Cumilla Area	0	0.00	833	0	0%	0%
Mymensingh Area	0	0.00	672	0	0%	0%
Sylhet Area	0	0.00	381	0	0%	0%
Barisal Area	0	0.00	173	0	0%	0%
Rangpur Area	0	0.00	518	0	0%	0%
Total	0	0.00	9019	0	0%	0%

Information of the Generating Units under shut down.

Planned Shut-Down	Forced Shut-Down
	1) Barapukuria ST: 10) Ashuganj-3,4,5 2) Baghabari-71 & 111) Haripur 412 MW 3) Chorasal Unit-1,2,3,4,5 4) Shahjibazar 330 MW 5) Kaptai-1,2,3,5 6) Raozan #1,2 7) Siddirganj-335 MW 8) Sirajganj #1,2,3 CAPP 9) Meghnaghat-450 MW

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

Description	Comments on Power Interruption
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- a) Meghnaghat Summit 305 MW GT-2 was synchronized at 10:48 and tripped at 11:04 again synchronized at 11:40 .
- b) After maintenance Siddhirganj peaking GT-1 was synchronized at 10:34 .
- c) Aminbazar 132 kV main bus-2 was shut down from 09:56 to 17:05 for A/M.
- d) Mirpur 132/33 kV T3 transformer was under shut down from 11:11 to 17:21 for A/M.
- e) Mymensingh 132 kV bus-B was shut down from 08:46 to 12:40 for A/M.
- f) After maintenance Fenchuganj P/S-Fenchuganj S/S 132 kV Ckt was switched on at 09:21.
- g) B.Baria-Narshingdi 132 kV Ckt-2 was under shut down from 09:42 to 14:38 for A/M.
- h) Mirpur-Uttara(old) 132 kV Ckt was shut down from 09:07 to 16:20 for A/M.
- i) Ishurdi 132/33 kV T2 transformer was under shut down from 09:14 to 15:52 for A/M.
- j) Payra-Gopalganj(New) 400 kV Ckt-2 was under shut down since 09:00 for maintenance work by project.
- k) Gopalganj 400/132 kV AT01 transformer is under shut down from 08:34 to 17:08 for A/M.
- l) Ashuganj-Cumilla(N) 230 kV Ckt-1 was under shut down from 08:16 to 20:30 for A/M.
- m) Mymensingh-Jamalpur 132 kV Ckt-1 was under shutdown from 08:11 to 19:00 for A/M.
- n) Hathazari-Madunaghat 132 kV Ckt-2 was under shutdown from 08:29 to 15:53 for A/M.
- o) Aminbazar-Keraniganj 132 kV Ckt-2 was under shutdown from 09:10 to 17:15 for D/W.
- p) Hasnabad-Keraniganj 230 kV Ckt-2 was under shutdown from 09:26 to 15:36 for D/W.
- q) Hasnabad-Aminbazar 230 kV Ckt-1 was under shutdown from 09:06 to 19:16 for D/W.
- r) Keraniganj-Nawabganj 132 kV Ckt-1 was under shutdown from 09:42 to 15:44 for D/W.
- s) Keraniganj-Nawabganj 132 kV Ckt-2 was under shutdown from 09:42 to 15:45 for D/W.
- t) Keraniganj 230/132 kV AT01 transformer was under shut down from 09:56 to 15:38 for D/W.
- u) Rangpur 132/33 kV T2 transformer was under shut down from 10:24 to 17:14 for SAS work.
- v) Baroierhat 132/33 kV T2 transformer was under shut down from 10:47 to 17:15 for SAS work.
- w) After maint Daudkandi 132/33 kV T3 transformer was switched on at 11:56.
- x) Shahjadpur 132/33 kV T4 transformer was under shut down from 09:02 to 17:40 for A/M.
- y) Aminbazar-Mirpur 132 kV Ckt-2 was under shutdown from 12:07 to 13:29 for A/M.
- z) Mymensingh-Kishoreganj 132 kV Ckt-1 was switched on at 13:15.
- aa) Mymensingh-Shutiakhali solar 132 kV Ckt was under shutdown from 13:22 to 17:03 for maint work.
- ab) Rangpur-Kurigram 132 kV Ckt was under shutdown from 10:40 to 12:52 for project work
About 15 MW power interruption occurred under Kurigram S/S areas from 10:40 to 12:52.
- ac) Aminbazar-Mirpur 132 kV Ckt-1 was under shutdown from 09:58 to 11:57 for A/M.
- ad) Aminbazar-Kallyanpur 132 kV Ckt-1 was under shutdown since 13:46 to for bus maintenance at Aminbazar end.
- ae) Jessore 132 kV bus-2 was shut down from 11:21 to 15:49 for A/M.
- af) Mongla 132/33 kV T1 & T2 transformer tripped at 18:01 showing instantaneous E/F r switched on at 18:18.
About 36 MW power interruption occurred under Mongla S/S areas from 18:01 to 18:18.
- ag) Baroierhat 132/33 kV Auxiliary transformer got fired at 19:04 all transformer manual and were switched on at 20:49.
About 26 MW power interruption occurred under Baroierhat S/S areas from 19:04 to 20:49.
- ah) Aminbazar-Keraniganj 230 kV Ckt-2 tripped at 19:57 from both due to LA burst at Aminbazar end showing dist RST at Aminbazar end & dist B phase Z1 at Keraniganj end
- ai) Aminbazar-Keraniganj 230 kV Ckt-1 was under shut down since 20:43 due to cable problem at Keraniganj end.
- aj) After maint Ghorasal #05 was synchronized at 21:03.
- ak) Ashuganj-Cumilla(N) 230 kV both Ckt tripped at 22:35 from Ashuganj end showing dist B phase and was Ckt-2 switched on at 23:09.
- al) Bibiyana-Shahjibazar 230 kV both Ckt tripped at 22:31 from both end showing Auto reclose block,Z1 67N-L1-N at Bibiyana end & R phase at Shahjibazar end and were switched on at 23:33.
- am) Cumilla(N)-Daudkandi 132 kV Ckt-1 tripped at 03:53 from Cumilla(N) end and was switched on at 04:12(25-01-21).
- an) Cumilla(N)-Daudkandi 132 kV Ckt-2 tripped at 04:58 from Cumilla(N) end and was switched on at 05:12(25-01-21).
- ao) Cumilla(N)-Daudkandi 132 kV Ckt-1 tripped at 06:27 from Cumilla(N) end and was switched on at 07:25(25-01-21).
- ap) Aminbazar-Manikganj PP 132 kV Ckt-1,2 tripped at 05:42(25-1-21) and was switched on at 05:58.
About 65 MW power interruption occurred under Saver S/S areas from 05:42 to 05:58.
- aq) Kulshi-Madunaghat 132 kV Ckt was shut down since 07:46(25-01-21) for A/M.

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