

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DISPATCH CENTER DAILY REPORT										
TS now the maximum generation is :-				15648.6		21:00 Hrs on 19-Dec-23		Reporting Date : 19-Dec-23		
The Summary of Yesterday's				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation				19-Dec-23	8769.0 MW	Hour :	12:00	Min. Gen. at	5:00	6353
Evening Peak Generation :					10111.0 MW	Hour :	18:00	Available Max Generation		12152
E.P. Demand (at gen end)					10111.0 MW	Hour :	18:00	Max Demand (Evening)		10500
Maximum Generation					10111.0 MW	Hour :	18:00	Reserve (Generation end)		1632
Total Gen. (MW/Wh)					202.426	System Load Factor :		83.41%	Load Shed	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid - Maximum						128	MW	at	7:00	Energy
Import from West grid to East grid - Maximum							MW	at	-	Energy
Water level of Kaptai Lake at 6:00 AM on 19-Dec-23				95.70		F1 (MSL)		Rule curve		104.30 F1 (MSL)
Gas Consumed :				Total =		771.54 MMCFD		Oil Consumed (POB) :		
Cost of the Consumed Fuel (POB+Pvt) :				Gas :		Tk105,033,798		Oil :		Tk168,214,611
				Coal :		Tk15,550,974		Total :		Tk688,749,383
Load Shedding & Other Information										
Area		Yesterday		Estimated Demand (S/S end)		Today		Rules of Shedding (On Estimated Demand)		
		MW		MW		MW				
Dhaka	0	0.00	3338	0	0%					
Chattogram Area	0	0.00	910	0	0%					
Khulna Area	0	0.00	1272	0	0%					
Rajshahi Area	0	0.00	1104	0	0%					
Comilla Area	0	0.00	909	0	0%					
Mymensingh Area	0	0.00	675	0	0%					
Sylhet Area	0	0.00	340	0	0%					
Barisal Area	0	0.00	315	0	0%					
Rangpur Area	0	0.00	617	0	0%					
Total	0	0.00	8623	0	0%					
Information of the Generating Units under shut down										
Planned Shut-Down					Forced Shut-Down					
					1) Barapaisa ST Unit-1,2 2) Dhawal-3,7 3) Shajbazar 330 MW 4) Baghaban-71, 100 MW 5) Rajshahi unit-2 6) Siddharq 210 MW					
Additional Information of Machines, lines, interruption / Forced Load shed etc.										
Outage	Notes	Remarks								
Time	Time									
08:07	08:01	Chandpur 200MW (Dash) energized Synchronized								
08:20	08:04	Karnaphuli Power Lk. Synchronized								
08:20		Jyotiulpur 132033V S/S Transformer T-1 (407 T) HT Scheduled S/D Due to Annual Maintenance								
08:20		Gaduar 120 MW PP Synchronized								
08:24		Chandpur 132033V S/S 4027 LT Scheduled S/D Due to Annual Maintenance work								
08:29		Chandpur 132033V S/S 4027 HT Scheduled S/D Due to Annual Maintenance work								
08:29		Bheramara PS-Kusta 132 KV CB-1 Scheduled S/D from Bheramara 230/132KV and Due to Annual Maintenance and from Kustha 132033V and Due to Annual Maintenance								
08:29		Sakalia-Sakalia 132 KV CB-2 Scheduled S/D from Sakalia 132033V and Due to Annual Maintenance. Dead Line Checking and from Sakalia 230/132V end.								
08:29		Antishava-Kalagar 1320V CB-2 Scheduled S/D from Kallypur 132033V and Due to Annual Maintenance. and from Antishava 400/230/132V end.								
08:30		Sringari 132033V S/S T-1 (415) LT HT Scheduled S/D Due to Annual Maintenance								
08:30	08:32	Sringari 132033V S/S T-1 (415) LT Scheduled S/D Due to Annual maintenance								
08:30	08:36	Sringari 120MW PP (Baran) Synchronized								
08:40		Jatuli 100 MW PP Unit-3 (Acorn) Synchronized								
08:40		Natore 132033V S/S TR-1 (405 T) LT HT Scheduled S/D Due to annual maintenance								
08:47	08:41	Kusta 140 MW PP Unit-1 (Sumit) Synchronized								
08:48	08:44	Mauna 33 MW PP (Sumit) Tripped								
08:48	08:48	Chandpur 115(Doren) Synchronized								
08:50	08:50	Kustha 400/230/132V S/S B/S B/Sayed LT Scheduled S/D Due to Annual Maintenance & Dead line checking								
08:50	08:50	Kusta 300 MW PP Unit-2 (Sumit) Synchronized								
08:50	08:50	Anwara 300 MW PP (Unit-1) Synchronized								
08:57	08:57	Mishra 150 MW Synchronized								
08:58	08:58	Canta 20 MW PP (Baran) Synchronized								
08:58	08:58	Skulabha 105 MW PP (Baraka Skulabha) Synchronized								
08:58	08:58	Narsingh 22 MW PP (Doren) Synchronized								
08:58	08:58	Chowdhury 113 MW Synchronized								
08:58	08:58	Gaduar 52 MW PP Synchronized								
09:09		Hathazai-Kaptai 1320V CB-2 Forced S/D from Hathazai 230/13203V and Due to kaptai ss demand								
09:09	09:11	Hathazai-Kaptai 1320V CB-1 Forced S/D from Hathazai 230/13203V and Due to kaptai ss demand								
09:18		Moungi 1520MW PP(MEL) Synchronized								
09:18		Kusta 132033V S/S T-4 (436T) LT Scheduled S/D Due to Annual Maintenance								
09:18		Kusta 132033V S/S T-4 (436T) HT Scheduled S/D Due to Annual Maintenance								
09:23		Moghabar 132033V S/S GT-1 LT Scheduled S/D Due to Annual Maintenance								
09:24		Moghabar 132033V S/S GT-1 HT Scheduled S/D Due to Annual Maintenance								
09:25		Barisal 307 MW Tripped								
09:25		Bhijana-8 400 MW CCPP Tripped with remarks - GT Down, due to high grid frequency								
09:25		Barisal Electric 307 MW PS and Bhijana-3 CCPP Tripped								
09:28		Gaduar 52 MW PP Tripped								
09:28		Kusta 140 MW PP Unit-1 (Sumit) Shutdown								
09:30		Bogra 132033V S/S Transformer-1 HT Scheduled S/D Due to Annual Maintenance								
09:30		Bogra 132033V S/S Transformer-1 LT Scheduled S/D Due to Annual Maintenance								
09:32		Rajshahi 400/230V S/S 230V Bus-01 Scheduled S/D Due to Annual Maintenance Work of 230 V Main Bus -01 (ABB Section)								
09:35		Miyar 132033V S/S T-1 HT Scheduled S/D Due to Annual Maintenance Work								
09:38		Gopalganj 400/132V S/S 400V Paper CB-1 Project Work S/D								
09:41	09:41	Bhijana-8 400 MW CCPP Synchronized with remarks - GT								
09:46		Bhijana-3 CCPP GT was sync.								
09:46		Mymensingh 132033V S/S Transformer-1 (404T) LT Scheduled S/D Due to Annual maintenance work								
09:46	09:52	Mymensingh 132033V S/S Transformer-1 (404T) HT Scheduled S/D Due to Annual maintenance work								
09:53	10:30	Mauna 33 MW PP (Sumit) Synchronized								
10:10	10:10	Moghabar 132033V S/S Reserve Bus Scheduled S/D Due to Annual Maintenance								
10:14	10:10	Sylhet 225 MW CCPP ST was sync.								
10:14	10:10	Matarbari 2300 MW (CPCL) Synchronized								
10:18	10:15	Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha (S-Saltine 1320V CB-2 Scheduled S/D from Saltine 132033V and Due to Yearly Maintenance Work, and from Kustha 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