

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				15648.0	21:00 Hrs on		19-Apr-23		Reporting Date : 9-Nov-23
The Summary of Yesterday's				8-Nov-23		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :				9911.0	MW	Hour :	12:00	Min. Gen. at	5:00
Evening Peak Generation :				11315.0	MW	Hour :	18:00	Available Max Generation	12382
E.P. Demand (at gen end) :				11315.0	MW	Hour :	18:00	Max Demand (Evening) :	11500
Maximum Generation :				11315.0	MW	Hour :	18:00	Reserve(Generation end)	882
Total Gen. (MKWh) :				231.132		System Load Factor :	85.11%	Load Shed	0
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum						1020	MW	at	20:00
Import from West grid to East grid :- Maximum							MW	at	-
Water Level of Kaptai Lake at 6:00 A.M on				9-Nov-23	Rule curve :		108.20	Fl.( MSL )	
Actual : 100.45				Fl.(MSL )					
Gas Consumed : Total =				874.61		Oil Consumed (PDB) :		HSD : FO :	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk117,585,525 Coal : Tk530,126,736		Oil : Tk319,962,036		Total : Tk967,674,297	
Load Shedding & Other Information									
Area Yesterday Estimated Demand (S/S end) Today Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)									
Dhaka 0 0:00 4308 0 0%									
Chittagong Area 0 0:00 1182 0 0%									
Khulna Area 0 0:00 1655 0 0%									
Rajshahi Area 0 0:00 1438 0 0%									
Cumilla Area 0 0:00 1184 0 0%									
Mymensingh Area 0 0:00 880 0 0%									
Sylhet Area 0 0:00 494 0 0%									
Barisal Area 0 0:00 411 0 0%									
Rangpur Area 0 0:00 804 0 0%									
Total 0 12357 0									
Information of the Generating Units under shut down.									
Planned Shut- Down Forced Shut-Down									
1) Barapukuria ST. Unit- 1,2 2) Ghorasal-3,7 3) Shajibazar 330 MW 4) Baghabari-71,100 MW 5) Raozan unit-2 6) Siddhirganj 210 MW .									
Outage Restore Additional Information of Machines, lines, Interruption / Forced Load shed etc. Remark									
Time Time									
08:15 19:12 Feni 132/33kV S/S T-1(405T) HT Forced S/D Due to S/D Taken for Maintenance work									
08:17 17:30 Kodda-Rajendrapur 132kV Ckt-2 Scheduled S/D from Kodda end Due to Dead line checking									
08:19 14:48 Jhenaidah-Jhenaidah(New) 132kV Ckt-3 S/D from Jhenaidah end Due to Annual Maintenance									
08:22 12:22 Mymensingh 132/33kV S/S Transformer-1 S/D Due to Realay functional Test purposes by SPMD.									
08:23 16:10 Sherpur 132/33kV S/S Transformer- 01 LT Scheduled S/D Due to Annual Maintenance.									
08:25 20:35 Haenabad 132/33kV S/S 132/33kV 404 T-1 HT Scheduled S/D Due to Annual maintenance									
08:29 14:26 Bogura(New)-Bogura(Sherpur) 132 kV Ckt-2 S/D from Bogura 230/132kV end. and from Bog-Sherpur 132/33kV end Due to yearly deadline checking work									
08:38 16:45 Amnura 132/33kV S/S T-2 (416T) HT Scheduled S/D Due to Annual Maintenance.									
08:40 14:33 BSRM-Cumilla(N) 230 kV Ckt-2 Scheduled S/D from BSRM end Due to Yearly Maintenance and from Cumilla(N) end									
08:41 15:31 Kulaura 132/33kV S/S TR-1 LT Scheduled S/D Due to Annual maintenance									
08:47 16:27 Natore-Rajshahi 132kV Ckt-2 Scheduled S/D from Natore 132/33kV end Due to annual maintenance									
09:08 14:19 Bibiana 400/230kV S/S ICT-01 HT Scheduled S/D Due to AM									
09:12 16:23 Dohazari-Sikalbaha 132 kV Ckt-1 Scheduled S/D from Shikalbaha 230/132kV end. and from Dohazari 132/33kV end due to A/M.									
09:17 09:13 Siddhirganj-Siddhirganj (Orion)132kV Ckt-1 is restored.									
09:17 10:29 Kishoreganj-Mymensingh 132kV Ckt-1 Scheduled S/D from Kishoreganj 132/33kV end Due to Work in Mymensingh S/S Due to Realay functional Test purposes by SPMD									
09:23 17:27 Aminbazar 400/230/132kV S/S 230 kv Bus 01 Scheduled S/D Due to Annual Maintenance									
09:27 16:42 Chhatak 132/33kV S/S Bus A Scheduled S/D Due to Annual Maintenance.									
09:47 16:03 Bhuita-Haripur 230 kV Ckt-2 Scheduled S/D from Haripur end Due to Annual Maintenance									
10:08 16:44 Brahmanbaria 132/33kV S/S 401T LT Scheduled S/D Due to annual maintenance									
10:08 16:00 Madaripur 132/33kV S/S BUS - A Scheduled S/D Due to Annual maintenance.									
10:10 17:05 Jamalpur 132/33kV S/S T-3 LT Scheduled S/D Due to T-4 Transformer shifting due to capacity improvement.									
10:12 16:41 BIPTC S/S 200F43 Scheduled S/D Due to Annual maintenance									
10:14 15:52 Mithapukur-Rangpur Confidence( 100MW ) 132kV Ckt-2 S/D from Mithapukur 132/33kV end Due to Annual Maintenance work									
10:29 11:14 Kishoreganj-Mymensingh 132kV Ckt-2 Scheduled S/D from Kishoreganj end Due to Realay functional Test purposes by SPMD									
10:40 16:21 Satmasjid 132/33kV S/S 132 KV Agargaon-Satmasjid Line-1 S/D Due to Agargon -Satmasjid LINE-1 S/D from Agargaon S/S.									
10:41 16:20 Agargaon-Satmasjid 132kV Ckt-1 Scheduled S/D from Agargaon 230/132kV end Due to Annual Maintenance									
11:04 11:41 HVDC Bheramara- Rajshahi 230kV Ckt-1 Tripped from BIPTC end showing 21.1 Distance Relay relays									
11:21 11:52 Mymensingh RPCL -Mymensingh 132kV Ckt-1 S/D from Mymensingh end Due to Realay functional Test purposes by SPMD									
11:53 12:13 Mymensingh RPCL -Mymensingh 132kV Ckt-2 S/D from Mymensingh end Due to Realay functional Test purposes by SPMD									
12:41 13:03 Bhaluka-Mymensingh 132 kV Ckt-1 Scheduled S/D from Mymensingh end Due to Realay functional Test purposes by SPMD									
13:14 13:17 Bhaluka-Mymensingh 132 kV Ckt-2 Scheduled S/D from Mymensingh end Due to Realay functional Test purposes by SPMD									
13:20 14:16 Jamalpur-Mymensingh 132kV Ckt-1 Scheduled S/D from Jamalpur 132/33kV end Due to System protection work									
13:39 15:52 Mymensingh 132/33kV S/S Transformer-2 (414T) LT S/D Due to S/D due to Realay functional Test purposes by SPMD									
14:16 14:53 Jamalpur-Mymensingh 132kV Ckt-2 Scheduled S/D from Jamalpur 132/33kV end Due to System protection work									
14:31 14:31 Rampur 230/132/33 S/S TR-1 HT is restored.									
14:57 15:40 Mymensingh-Netrokona 132kV Ckt-2 S/D from Mymensingh end Due to S/D due to Realay functional Test purposes by SPMD									
16:07 16:07 Gallamari- Khulna (S) 132kV Ckt-1 is restored.									
16:25 16:27 Sikalbaha 225MW GT was sync.									
16:39 16:27 Natore-Rajshahi 132kV Ckt-2 is restored.									
16:39 16:27 Raojan: Unit-1 was shutdown due to low gas pressure.									
16:50 16:50 Barishal north- Gopalganj 230 kv-1 ( new ckt ) is Charged from Barishal end.									
16:51 16:51 Barishal north- Gopalganj 230 kv-2 ( new ckt ) is Charged from Barishal end.									
17:25 17:25 Aminbazar-Keraniganj 230kV Ckt-2 is restored.									
19:06 19:06 Payra 400/132/33kV S/S 400/132/33 kV Auto Transformer-01 HT is restored.									
06:12 06:12 Tongi 230/132/33kV S/S T-03 HT Scheduled S/D Due to Temperature rising maintenance work (DS-613S,R-Phase)									
06:45 06:45 Haenabad 132/33kV S/S 132/33kV 414 T-2 LT Scheduled S/D Due to Annual maintenance									
07:09 07:09 Bhuita-Rampur 230 kV Ckt-3 Scheduled S/D from Bhuita 400/230kV end and from Rampura 230/132kV end Due to Annual maint									
07:15 07:15 Hatihazari 230/132/33kV S/S T-01 LT Tripped showing Lock out trip relays Due to Y phase cable puncture.									
07:22 07:22 Haenabad 230/132kV S/S AUTO TR-3 HT Scheduled S/D Due to Maintenance work									
07:34 07:34 Dohazari 132/33kV Transformer -T-1 LT Tripped showing siemens relays Due to Due to Banahkhali 33 kv breaker not tripped.									
07:34 07:34 Dohazari 132/33kV Transformer -T-2 LT Tripped showing relays Due to Due to Banahkhali 33 Kv breaker not tripped.									
07:37 07:37 Aminbazar-Keraniganj 230kV Ckt-2 Scheduled S/D from Keraniganj 230/132/33kV end Due to Annual maintenance									
07:58 07:58 Aminbazar 400/230/132kV S/S 230 kv Bus 01 Scheduled S/D Due to annual Maintenance									

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