

**POWER GRID COMPANY OF BANGLADESH LTD.  
NATIONAL LOAD DESPATCH CENTER  
DAILY REPORT**

QF-LDC-08  
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Reporting Date : 11-Nov-22

Till now the maximum generation is :-		<b>14782.0</b>	<b>21:00 Hrs on 16-Apr-22</b>
<b>The Summary of Yesterday's</b>		<b>10-Nov-22</b>	<b>Generation &amp; Demand</b>
Day Peak Generation :	9955.0 MW	Hour :	12:00
Evening Peak Generation :	10950.0 MW	Hour :	19:00
E.P. Demand (at gen end) :	10950.0 MW	Hour :	19:00
Maximum Generation :	10951.0 MW	Hour :	19:00
Total Gen. (MKWH) :	222.9	System Load Factor :	84.80%
		Min. Gen. at	6:00
		Available Max Generation	11942 MW
		Max Demand (Evening)	10800 MW
		Reserve(Generation end)	1142 MW
		Load Shed	0 MW

<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>			
Export from East grid to West grid :- Maximum	810 MW	at	7:00
Import from West grid to East grid :- Maximum	MW	at	-
Energy			MKWHR.
Energy			- MKWHR.
Level of Kaptai Lake at 6:00 A.M on	11-Nov-22		
Actual :	93.36	Ft.(MSL) ,	
Rule curve :	108.10	Ft.( MSL )	

Gas Consumed :	Total =	819.45 MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt)	Gas :	Tk118,087,074	Oil :	Tk810,026,820
	Coal :	Tk206,762,974	Total :	Tk1,134,876,868

**Load Shedding & Other Information**

Area	Yesterday		Today	
	MW	Estimated Demand (S/S end)	MW	Rates of Shedding (On Estimated Demand)
Dhaka	0	0:00	4098	0 0%
Chittagong Area	0	0:00	1161	0 0%
Khulna Area	0	0:00	1532	0 0%
Rajshahi Area	0	0:00	1360	0 0%
Cumilla Area	0	0:00	1157	0 0%
Mymensingh Area	0	0:00	956	0 0%
Sylhet Area	0	0:00	427	0 0%
Barisal Area	0	0:00	348	0 0%
Rangpur Area	0	0:00	755	0 0%
<b>Total</b>	<b>0</b>		<b>11796</b>	<b>0</b>

Information of the Generating Units under shut down.

Planned Shut- Down	<b>Forced Shut-Down</b>
	1) Barapukuria ST: Unit- 2 2) Ghorasal-3, 4, 7 3) Ashuganj-5 4) Baghabari-71,100 MW 5) Raozan unit-1 & 2 6) Siddhirganj 210 MW . 7) Shajibazar 330 MW 8) Sirajganj-2

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

- a) Haripur-Meghnaghat 230 kV Ckt-1 was under shut down from 08:28 to 13:23 for A/M.
- b) Bhulta-Rampura 230 kV Ckt-3 was under shut down from 08:19 to 13:30 for A/M.
- c) Sreemangal 132/33 kV T-1 was under shut down from 08:12 to 16:55 for A/M.
- d) Tangail 132/33 kV T-2 was under shut down from 08:32 to 14:38 for A/M.
- e) Sylhet-Chattak 132 kV Ckt-2 was under shut down from 08:43 to 11:27 for A/M.
- f) Koddia-Joydevpur 132 kV Ckt-2 was under shut down from 09:10 to 17:32 for A/M.
- g) Siddhirganj S/S-Siddhirganj 335 MW 230 kV Ckt-1 was under shut down from 09:28 to 13:27 for A/M.
- h) Haripur 230/132 kV T-1 transformer was under shut down from 09:04 to 14:17 for A/M.
- i) Mymensingh-Kishoreganj 132 kV Ckt-2 was under shut down from 09:27 to 13:52 for A/M.
- j) Madanganj-Sitalakhya 132 kV Ckt was under shut down from 09:51 to 16:33 for A/M.
- k) Kachua 132/33 kV T-2 transformer was under shut down from 09:31 to 16:58 for A/M.
- l) Netrokona 132/33 kV T-2 transformer was under shut down since 10:23 for A/M.
- m) Sirajganj-Sherpur 132 kV Ckt-1 was under shut down from 08:26 to 17:00 for A/M.
- n) Bogura(old) 132/33 kV T-3 transformer was under shut down from 09:50 to 16:09 for A/M.
- o) Amnura 132/33 kV T-3 transformer was under shut down from 08:09 to 16:53 for A/M.
- p) Rajshahi-Natore 132 kV Ckt-2 was under shut down from 08:41 to 14:43 for A/M.
- q) Rangpur-Saidpur 132 kV Ckt-1 was under shut down from 08:36 to 16:58 for A/M.
- r) HVDC 400 kV filter 10CF16 was under shut down from 09:31 to 16:02 for A/M.
- s) Payra 132/33 kV T-3 transformer was under shut down from 10:21 to 13:06 for A/M.
- t) Siddhirganj-Ullon 132 kV Ckt tripped at 11:12 showing dist Z1, B-phase at Ullon end and was switched on at 14:45.
- u) Manikganj-Kabirpur 132 kV Ckt-1 was under shut down from 11:35 to 14:40 for A/M.
- v) Sylhet-Chattak 132 kV Ckt-1 was under shut down from 12:04 to 13:43 for A/M.
- w) Bhola 225 MW CAPP ST was synchronized at 09:29.
- x) Khulna 330 MW GT was synchronized at 09:25 and was shut down 16:36.
- y) Payra 132/33 kV T-4 transformer was under shut down from 13:27 to 17:33 for A/M.
- z) Khulna(S)-Gallamari 132 kV Ckt-1 was under shut down from 08:09 to 16:03 for A/M.
- aa) Nawabganj 132/33 kV T-2 transformer was under shut down from 14:12 to 14:51 for A/M.
- ab) Manikganj-Kabirpur 132 kV Ckt-2 was under shut down from 15:00 to 17:12 for C/M.

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle