

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

QF-LDC-08  
Page -1

Till now the maximum generation is :-		<b>14782.0</b>	<b>21:00 Hrs on 16-Apr-22</b>	Reporting Date : 11-Jun-22
<b>The Summary of Yesterday's</b>		<b>10-Jun-22</b>	<b>Generation &amp; Demand</b>	<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>
Day Peak Generation :	9684.0 MW	Hour :	12:00	Min. Gen. at 8:00 9800 MW
Evening Peak Generation :	12700.0 MW	Hour :	21:00	Available Max Generation : 14763 MW
E.P. Demand (at gen end) :	12700.0 MW	Hour :	21:00	Max Demand (Evening) : 13600 MW
Maximum Generation :	12766.0 MW	Hour :	22:00	Reserve(Generation end) 1163 MW
Total Gen. (MKWH) :	250.4	System Load Factor :	81.74%	Load Shed : 0 MW

<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>				
Export from East grid to West grid :- Maximum		348 MW	at 12:00	Energy MKWHR.
Import from West grid to East grid :- Maximum	-			Energy - MKWHR.
Level of Kaptai Lake at 6:00 A.M on 11-Jun-22				
Actual : 71.56 Ft.(MSL) ,		Rule curve : 78.60	Ft.( MSL )	

Gas Consume Total =	1122.27 MMCFD.	Oil Consumed (PDB) :		
		HSD :		Liter
		FO :		Liter
Cost of the Consumed Fuel (PDB+)				
Gas :	Tk149,157,929			
Coal :	Tk198,610,370	Oil :	Tk960,234,859	Total : Tk1,308,003,159

**Load Shedding & Other Information**

Area	Yesterday	Estimated Demand (S/S end)	Today	Rates of Shedding
	MW	MW	Estimated Shedding (S/S end)	(On Estimated Demand)
Dhaka	0	0:00	0	0%
Chittagong Ar	0	0:00	0	0%
Khulna Area	0	0:00	0	0%
Rajshahi Area	0	0:00	0	0%
Cumilla Area	0	0:00	0	0%
Mymensingh /	0	0:00	0	0%
Sylhet Area	0	0:00	0	0%
Barisal Area	0	0:00	0	0%
Rangpur Area	0	0:00	0	0%
<b>Total</b>	<b>0</b>	<b>13168</b>	<b>0</b>	<b>0%</b>

Information of the Generating Units under shut down.

Planned Shut- Down	Forced Shut- Down
	1) Barapukuria ST: Unit-2 2) Ghorasal-3,4 3) Ashuganj-5 4) Baghabari-71,100 MW 5) Raosan unit- 2 6) Siddhirganj 210 MW . 7) Sikalbaha 225 MW 8) Sirajganj Unit-3 9) Ashuganj North
	10) Shajibazar 330 MW

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

<p>a) Hathazari-Baroirhat 132 kV Ckt-2 was under shut down from 09:01 to 16:50 for C/M.</p> <p>b) Joydebpur 132/33 kV T-3 &amp; T-4 transformer were under shut down from 08:19 to 11:13 for PBS works.</p> <p>c) Summit Bibiyana CAPP tripped at 08:22 due to gas control valve problem and GT was synchronized at 13:14 &amp; ST at 16:24 &amp; again tripped at 16:48 and GT was synchronized at 19:46(GT) &amp; 21:32(ST).</p> <p>d) Siddhirganj 335 MW GT was synchronized at 09:58 and shutdown at 13:26 &amp; again synchronized at 15:22.</p> <p>e) Faridpur 132/33 kV T-3 transformer was under shut down from 09:19 to 15:14 for C/M.</p> <p>f) Rajbari 132/33 kV T-3 transformer was under shut down from 09:35 to 11:31 for D/W.</p> <p>g) Goalpara 132 kV Bus-A was under shut down from 10:08 to 11:18 for R/H maintenance.</p> <p>h) Khulna 225 MW CAPP ST was synchronized at 16:35.</p> <p>i) Kallyanpur-Lalbag 132 kV Ckt-1 was shutdown at 17:28 due to R-φ conductor detached from suspension insulator.</p> <p>j) Beanibazar 132/33 kV T-1 transformer was under shut down from 17:18 to 17:54 for C/M.</p> <p>k) Goalpara-Khulna 225 MW CAPP 132 kV Ckt was switched on at 21:25.</p> <p>l) Jaldhaka 132/33 kV T-2 transformer was under shut down from 22:56 to 00:12(11/06/2022) due to R/H maintenance.</p> <p>m) Tangail 132/33 kV T-2 transformer was under shut down from 00:15(11/06/2022) to 01:45(11/06/2022) due to R/H maintenance by PDB.</p> <p>n) Shahjibazar 132/33 kV T-2 transformer tripped at 05:02(11/06/2022) due to 33 kV feeder fault and was switched on at 05:49(11/06/2022).</p> <p>o) Tangail 132/33 kV T-2 transformer was under shut down from 02:40(11/06/2022) to 03:58(11/06/2022) due to R/H maintenance by PDB.</p> <p>p) Mahasthangarh 132/33 kV T-2 transformer is under shut down since 07:13(11/06/2022) for R/H maintenance at 33 kV side by PBS.</p> <p>q) Bhola 225 MW GT-2 tripped at 03:03(11/06/2022) and was synchronized at 06:24(11/06/2022).</p>	<p>About 60 MW power interruption occurred under Joydebpur S/S area from 08:19 to 11:13.</p> <p>About 20 MW power interruption occurred under Jaldhaka S/S area from 22:56 to 00:12.</p> <p>About 90 MW power interruption occurred under Tangail S/S area from 00:15(11/06/2022) to 01:45.</p> <p>About 16 MW power interruption occurred under Shahjibazar S/S area from 05:02(11/06/2022) to 05:49.</p> <p>About 70 MW power interruption occurred under Tangail S/S area from 02:40(11/06/2022) to 03:58.</p> <p>About 14 MW power interruption has been running under Mahasthangarh S/S area since 07:13(11/06/2022).</p>
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Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle