

21:00 Hrs on 16-Apr-22

Day Peak Generation :	9073.0 MW	Hour :	12:00	Min. Gen. at 5:00	7019 MW
Evening Peak Generation :	10531.0 MW	Hour :	18:00	Available Max Generation :	11340 MW
E.P. Demand (at gen end) :	10531.0 MW	Hour :	18:00	Max Demand (Evening) :	10800 MW
Maximum Generation :	10531.0 MW	Hour :	18:00	Reserve(Generation end)	540 MW
Total Gen. (MKWH) :	209.3	System Load Factor :	82.83%	Load Shed :	0 MW

Export from East grid to West grid :- Maximum		970 MW	at	21:00	Energy	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	- MKWHR.

Gas Consumed :	Total =	855.92 MMCFD.
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Cost of the Consumed Fuel (PDB+P <sup>1</sup> )	<b>Gas :</b>	Tk122,054,348			
:	<b>Coal :</b>	Tk183,572,313	Oil :	Tk623,485,991	Total : Tk929,112,652

Area	Yesterday		Estimated Demand (S/S end)	Today	
	MW			Estimated Shedding (S/S end)	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>	

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 9) Ashuganj(N)-360 MW	
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<p>a) Bibiyana-Fenchuganj 230 kV Ckt-2 was under shut down from 08:29 to 19:10 for A/M.</p> <p>b) Sreemangal 132/33 kV T-2 &amp; T-3 transformer were under shut down from 08:18 to 17:20 for A/M.</p> <p>c) Ashuganj-Kishorganj 132 kV Ckt-1 was under shut down from 09:03 to 16:10 for A/M.</p> <p>d) Madunaghat-TK. Chemical 132 kV Ckt was under shut down from 08:43 to 15:49 for A/M.</p> <p>e) Hasnabad 132/33 kV T-2 transformer was under shut down from 09:17 to 14:33 for A/M.</p> <p>f) Mymensingh-Bhaluka 132 kV Ckt-1 was under shut down from 09:20 to 17:32 for A/M.</p> <p>g) Mirpur-Aminbazar 132 kV Ckt-2 was under shut down from 09:52 to 17:48 for A/M.</p> <p>h) Rampura-Bashundhara 132 kV Ckt-1 was under shut down from 10:00 to 16:41 for A/M.</p> <p>i) Tongi 132/33 kV T-1 transformer was under shut down from 09:34 to 16:23 for A/M.</p> <p>j) Madaripur-Gopalganj 132 kV Ckt-1 &amp; Ckt-2 were under shut down from 08:30 to 18:13 for D/W.</p> <p>k) Jashore 132/33 kV T-2 transformer was under shut down from 08:16 to 13:31 for A/M.</p> <p>l) Bheramara HVDC-Jhenaidah 230 kV Ckt-1 was under shut down from 09:02 to 15:45 for A/M.</p> <p>m) Rajendrapur 132/33 kV T-3 transformer was under shut down from 10:02 to 13:50 for A/M.</p> <p>n) Chandpur 132/33 kV T-2 transformer was under shut down from 09:51 to 13:40 for A/M.</p> <p>o) Barishal(N) 132/33 kV T-4 transformer was under shut down from 08:37 to 16:52 for A/M.</p> <p>p) Patuakhali 132/33 kV T-2 &amp; T-3 transformer tripped at 09:58 due to bird fallen over 33 kV Bus and were switched on at 11:36(T-3) &amp; 13:23(T-2).</p> <p>q) Rangpur-Saidpur 132 kV Ckt-2 was under shut down from 08:17 to 16:30 for A/M.</p> <p>r) Niamatpur 132/33 kV T-1 transformer was under shut down from 08:17 to 16:30 for A/M.</p> <p>s) Jaldhaka 132/33 kV T-2 transformer was under shut down from 08:32 to 16:53 for A/M.</p> <p>t) Rajshahi S/S-Katakhali Peaking P.P. 132 kV Ckt was under shut down from 08:32 to 15:31 for A/M.</p> <p>u) Bogura 132/33 kV T-4 transformer was under shut down from 08:34 to 15:42 for A/M.</p> <p>v) Barapukuria 132/33 kV T-5 transformer was under shut down from 09:25 to 15:38 for A/M.</p> <p>w) Mirpur 132 kV Reserve Bus was under shut down from 10:36 to 17:39 for A/M.</p> <p>x) Jamsalpur-Mymensingh 132 kV Ckt-1 was under shut down from 08:15 to 17:10 for A/M.</p> <p>y) Rampur 132/33 kV T-1 transformer was under shut down from 11:07 to 13:11 for A/M.</p> <p>z) Naogaon 132/33 kV T-1 transformer tripped at 12:07 due to 33 kV feeder fault and was switched on at 12:25.</p> <p>aa) Savar 132/33 kV T-1 transformer was under shut down from 12:03 to 14:53 for protection test.</p> <p>ab) Savar 132/33 kV T-2 transformer was under shut down from 15:03 to 17:20 for A/M.</p> <p>ac) Rajendrapur-Kodda 132 kV Ckt-1 was under shut down from 15:05 to 16:53 for A/M.</p> <p>ad) Barapukuria Unit-1 was shutdown at 16:48 due to coal shortage.</p> <p>ae) Rajendrapur-Kodda 132 kV Ckt-2 was under shut down from 17:01 to 18:20 for A/M.</p> <p>af) Ashuganj East GT was synchronized at 22:03.</p> <p>ag) Khulna(S)-Rampal 230 kV Ckt-1 is under shut down since 06:32(15/11/22) for D/W.</p> <p>ah) Gollamari 132/33 kV T-2 transformer is under shut down since 07:20(15/11/2022) for C/M by PBS.</p> <p>ai) Patuakhali 132/33 kV T-2 transformer is under shut down since 07:05(15/11/2022) for A/M.</p> <p>aj) Meghnaghat-Haripur 230 kV Ckt-1 is under shut down since 07:39(15/11/22) for A/M.</p> <p>ak) Rampur 230/132 kV T-01 transformer is under shut down since 07:26(15/11/2022) for A/M.</p>	<p>About 20 MW power interruption occurred under N/S/S area from 12:07 to 12:25.</p>
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