

**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

Date : 24-May-17

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Name of Power Station	Unit	Producer	Present Generation Capacity MW	Peak Hour Generation MW	Energy Generated KWH	Remarks
1a) Ghorasal ST: Unit-1, 2	2*55	PDB	85	35	792000	Under maint.
1b) Ghorasal ST: Unit-3	1*210	PDB	170	175	4179735	
1c) Ghorasal ST: Unit-4	1*210	PDB	180	190	4298805	
1d) Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under maint.
1e) Ghorasal ST: Unit-6	1*210	PDB	190	0	0	Long term maint.
2) Ghorasal 100MW(Agreko)	128*0.85	QRPP	100	100	2351000	
3) Ghorasal 45MW(Agreko)	58*0.85	QRPP	45	46	1069490	
4) Ghorasal 78.5 MW (MAX)	4*21.5	QRPP	78	62	1442560	Engine problem
5) Ghorasal (Regent)	34*3.35	IPP	108	88	2122272	Engine problem
6) Hanipur GT: Unit-1, 2	1*32	PDB	20	40	708600	
	1*32	PDB	0	0	0	Under maint.
7) Hanipur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	400	9458000	Frequency control
8) Hanipur NEPC(HFO)	8*15	IPP	110	96	2122300	Engine problem
9) Hanipur Power CCPP	1*235+1*128	IPP	360	276	7086000	Gas shortage
10) Meghnaghat CCPP	2*150+1*150	IPP	450	20	79000	Under maint.
11) Meghnaghat (EL)	12*8.9	RPP	100	98	2384680	
12) Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	305	7149236	FGMO
13) Madanganj (Summit)	6*17	QRPP	100	97	2160408	
14) Madanganj-55 MW	5*17.08+1*11	IPP	55	55	1326898	
15) Keraniganj (Powerpac)	8*13.45	RPP	100	85	1778508	Engine problem
16) Narsingdi (Doreen)	8*2.9	SIPP, REB	22	22	365244	
17) Siddhirgonj ST	1*210	PDB	150	110	2811350	Gas shortage
18) Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	0	0	Gas shortage
19) Siddhirgonj (Desh)	96*1.2	QRPP	100	100	1570560	
20) Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	87	1997760	Engine problem
21) Siddhirgonj CCPP-335 MW		EGCB		0	0	On test.
21) Pagla (DPA)	100*0.5	QRPP	50	50	1096300	
22) Gagnagar (Orion)	12*8.924	IPP	102	101	2258928	
23) Katpotti 52 MW		RPP	51	42	943200	Engine problem
24) Kolda Peaking	9*17.06	BPDB-RPCL	149	147	3481920	
25) Northern 55 MW		RPP	55	56	1324020	
26) Southern Power		RPP	55	55	1264470	
27) CLPCP Keraniganj 108 MW			108	99	2374080	
28) Summit Power, (Madhabdi+Ashulab)	3.67+7*8.7	SIPP, REB	80	57	1290680	Engine problem
29) Summit Power, Maona	4*8.73	SIPP, REB	33	25	569900	Engine problem
30) Summit Power, Rugganj	4*8.74	SIPP, REB	33	17	760100	
31) Gazipur (RPCL)	6*8.9	IPP	52	41	931152	Engine problem
32) Tongi GT	1*105	PDB	105	0	0	Under maintenance
<b>Chittagong Area Total</b>			<b>4533</b>	<b>3177</b>	<b>13707158</b>	
33a) Chittagong ST: Unit-1	1*210	PDB	180	0	0	Gas shortage
33b) Chittagong ST: Unit-2	1*210	PDB	180	130	3000000	Gas shortage
34) Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	562140	
35) Patenga 50 MW (Barakatulla)	8*6.89	IPP	50	41	909120	Engine problem
36) Chittagong ECPV 108 MW		IPP	108	101	2295360	
37) Karnafuli Hydro Power Station	1*40	PDB	40	41	80000	
	1*40	PDB	40	0	0	
	1*50	PDB	50	0	0	
	1*50	PDB	50	0	0	
	1*50	PDB	50	0	0	
38) Shikalbaha ST	1*60	PDB	40	0	0	
38) Shikalbaha 225 MW		PDB		0	173000	
39) Shikalbaha peaking GT	1*150	PDB	150	0	183538	Gas shortage
40) Hathazari peaking	11*8.9	PDB	98	67	1255432	
41) Dohazari-Kalish peaking	6*17	PDB	102	74	1730520	
42) Judah (Acem)	8*13.45	QRPP	100	80	1734240	
43) Shikalbaha (Energie)		RPP	51	33	819360	Engine problem
44) Barabkunda (regent)	8*2.90	SIPP, PDB	22	19	461952	Engine problem
* Malancha, Ctg EPZ(United)				19	295200	
<b>Chittagong Area Total</b>			<b>1336</b>	<b>631</b>	<b>13559962</b>	
45a) Ashuganj ST: Unit- 2	1*64	APSCL	53	0	0	Under maint.
	1*64	APSCL		0	0	Under maint.
b) Ashuganj ST: Unit- 3	1*150	APSCL	135	132	3114090	
c) Ashuganj ST: Unit- 4	1*150	APSCL	129	150	3522620	
d) Ashuganj ST: Unit- 5	1*150	APSCL	134	135	3225796	
46) Ashuganj CCPP 225 MW	1*142+1*75	APSCL	221	31	0	ST under maint.
Ashuganj CCPP(North)		APSCL		247	4622600	On test
Ashuganj CCPP(South)		APSCL		360	2568000	Under maint.
48) Ashuganj-Engines	14*3.968	APSCL	45	30	646272	Engine problem
49) Ashuganj (Precision)	15*4	RPP	55	53	1247040	
50) Ashuganj (Aggrekko)	82*1.1	RPP	95	0	0	Date expired
51) Ashuganj (United)	14*4	RPP	53	53	1191000	
52) Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	175	3582289	Gas shortage
53) Ashuganj (Midland)	6*9.34	IPP	51	51	902864	
54) Brahmanbaria (Aggreko)	72*1.1	QRPP	85	86	2058510	
55) Titas (Daudkandi) Peaking	6*8.92	PDB	52	40	736944	
56) Chandpur CCPP	1*106+1*57	PDB	163	87	2051840	Gas shortage
57) Feni(Doreen)	8*2.94	SIPP, PDB	22	19	414936	
58) Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	8	196380	
** Tripura			100	144	2841600	
59) Jangala (Summit)	4*8.73	SIPP, PDB	33	31	759000	
60) Lakdanavi-52 MW		IPP	52	29	576907	Line over load.
61) Summit Power, Comilla	3*3.67+2*6.9	SIPP, REB	25	21	506950	
<b>Comilla Area Total</b>			<b>2069</b>	<b>1522</b>	<b>34739058</b>	
62) RPCL CCPP	4*35+1*70	IPP	202	105	2383000	Gas shortage
63) Tangail (Doreen)	8*2.9	SIPP, PDB	22	20	441900	
64) Jamalpur RPP		IPP	95	95	2304227	
<b>Mymensingh Area Total</b>			<b>319</b>	<b>220</b>	<b>5129127</b>	
65) Fenchugonj CCPP-1	2*32+1*33	PDB	80	67	1362000	
66) Fenchugonj CCPP-2	2*35+1*35	PDB	90	30	701920	
67) Shahjibazar CCPP 330 MW	2*110	PDB	330	186	4085814	
68) Fenchugonj RPP (51 MW)	2*9*19	RPP	51	49	1183200	
69) Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	41	979000	
70) Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	0	157776	
71) Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	66	1340000	
72) Shahjibazar (Shahjibazar)	32*2.9	RPP	86	84	1946040	
73) Shahjibazar (Energyprima)	27*2.0	RPP	50	26	621720	Engine problem
74) Sylhet 150 MW GT	1*142	PDB	142	107	2118330	
75) Sylhet 20 MW GT	1*20	PDB	20	0	0	Gas shortage
76) Sylhet (Energyprima)	27*2.0	RPP	50	42	822900	Engine problem
77) Shahjahanulla 25MW	3*9.34	CIPP, REB	25	19	285336	Engine problem
78) Summit Bibiana-2	1*222+1*115	IPP	341	0	0	Under maint.
79) Sylhet (Desh)	6*1.95	RPP	10	9	196020	
<b>Sylhet Area Total</b>			<b>1386</b>	<b>326</b>	<b>15430986</b>	
80) Bheramara GT: Unit-1,2,3	1*20	PDB	16	14	805120	
	1*20	PDB	14	12		
	1*20	PDB	16	14		
** Bheramara Interconnector(HVDC)		Imported Pow	500	494	11868364	
81) Khulna ST 110 MW	1*110	PDB	55	0	0	Under maint.
82) Khulna (KPCL-1)	19*6.5	IPP	110	108	2326560	
83) Khulna (KPCL-2)	7*17	QRPP	115	99	1953040	Engine problem
84) Faridpur Peaking	8*6.89	PDB	54	46	399360	
85) Khulna 150 MW GT	1*150	NWZPGCL	230	150	3550080	ST Under maint.
86) Gopalganj Peaking	16*6.98	PDB	109	63	347400	
87) Bheramara (Quantum)	2*8.5+2*6.2	RPP	105	0	0	All Engine problem, Long term maint
Bheramara 360 MW	1*280+1*140	NWZPGCL	250	250	5429088	On test
88) Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	938625	
89) Khulna (Aggreko) 55MW	7*10.85	QRPP	55	47	1051100	
<b>Khulna Area Total</b>			<b>1419</b>	<b>1337</b>	<b>28668737</b>	
90) Summit Barisal 110MW	7*17.076	IPP	110	110	2616960	
91) Barisal GT: Unit-1,2	1*20	PDB	16	16	329600	
	1*20	PDB	14	13		
92) Bhola (Venture)	1*34.5	RPP	33	17	369208	Engine problem
93) Bhola CCPP GT-1,2,ST	2*63+1*68	PDB	194	182	3947550	
<b>Barisal Area Total</b>			<b>367</b>	<b>358</b>	<b>7263318</b>	
94a) Baghabari GT	1*71	PDB	71	55	1190000	
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
95) Baghabari Peaking	6*8.9	PDB	52	32	740008	
96) Bara Peaking	9*8.29	PDB	71	42	980657	
97) Amnura	7*7.70	QRPP	50	41	963620	Engine problem
98) Katakhal (Northern)	6*8.92	QRPP	50	50	1161648	
99) Katakhal Peaking	6*8.7	PDB	50	30	719102	
## Sirajganj CCPP	1*50+1*75	NWZPGCL	210	122	3107227	Sync at 18.46.
## Santahar Peaking	6*8.7	PDB	50	31	786570	
## Bogra (GBB)	6*4	RPP	22	22	506880	
## Bogra (Energyprima)	5*3.3+5*2	RPP	10	6	142164	
## Ullapara (Summit)	4*2.90	SIPP, REB	11	8	192816	
## Rajlanka 52 MW	6*8.92	IPP	52	42	1015680	Engine problem
Chapainawabganj-100 MW		PDB		0	0	
<b>Rajshahi Area Total</b>			<b>799</b>	<b>481</b>	<b>11506372</b>	
## a) Barapukuria ST: Unit-1	1*125	PDB	100	80	1896873	
b) Barapukuria ST: Unit-2	1*125	PDB	100	78	1856727	
## Rangpur GT	1*20	PDB	20	17	136000	
## Saidpur GT	1*20	PDB	20	0	0	Under maint.
## Thakurgaon (RZ)	20*1.5+2*11	RPP	0	0	0.0	
<b>Rangpur Area Total</b>			<b>240</b>	<b>175</b>	<b>3889600</b>	
<b>Total</b>			<b>12578</b>	<b>8607</b>	<b>193935284</b>	
Eastern Grid Total			8488	6276	142607259	
Western Grid Total			2600	2331	51328025	
National Grid Total			11088	8607	193935284	