

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

Date : 11-Nov-17

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Name of Power Station	Unit	Producer	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
			MW	MW	KWHR	
1a Ghorasal ST: Unit-1, 2	2*55	PDB	85	35	837000	
1b Ghorasal ST: Unit-3	1*210	PDB	170	170	3489885	Under maint.
1c Ghorasal ST: Unit-4	1*210	PDB	180	0	0	
1d Ghorasal ST: Unit-5	1*210	PDB	190	190	3654000	Engine problem
1e Ghorasal ST: Unit-7		PDB		0		Gas shortage
2 Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	12	422150	Gas shortage
3 Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	43	737568	
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	0	0	Under maint.
5 Ghorashal (Regent)	34*3.35	IPP	108	10	577091	Gas shortage
6 Haripur GT: Unit-1, 2	1*32	PDB	20	0	0	Under maint.
	1*32	PDB	20	0	0	Gas shortage
7 Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	410	9031000	
8 Haripur NEPC(HFO)	8*15	IPP	110	97	191200	Engine problem
9 Haripur Power CCPP	1*235+1*125	IPP	360	357	7978000	
10 Meghnaghat CCPP	2*150+1*150	IPP	450	460	10006000	
11 Meghnaghat (JEL)	12*8.9	RPP	100	80	658560	Engine problem
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	0	0	Reserve
13 Madanganj (Summit)	6*17	QRPP	100	81	613536	Engine problem
14 Madanganj-55 MW	5*17.08+1*11	IPP	55	55	718863	
15 Keranganj (Powerpac)	8*13.45	RPP	100	100	567209	
16 Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	16	279684	Engine problem
17 Siddhirgonj ST	1*210	PDB	115	0	0	Gas shortage
18 Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	64	1871000	Gas shortage
19 Siddhirgonj (Desh)	96*1.2	QRPP	100	17	72000	Low demand
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	90	1146240	Engine problem
Siddhirgonj CCPP-335 MW		EGCB		0	0	On test.
21 Pagla (DPA)	100*0.5	QRPP	50	0	0	Under maint.
22 Gagnagar (Orion)	12*8.924	IPP	102	70	818928	Low demand
23 Katpotti 52 MW		RPP	51	32	256032	Engine problem
24 Kodda Peaking	9*17.06	BPDB-RPCL	149	149	1327680	
25 Northern 55 MW		RPP	55	56	647074	
26 Southern Power		RPP	55	55	537000	
27 CLCPC Keranganj 108 MW			108	73	1006080	Low demand
28 Summit Power, (Madhabdi+Ashulia)	6*3.67+7*8.7	SIPP, REB	80	51	1094480	Engine problem
29 Summit Power, Maona	4*8.73	SIPP, REB	33	0	717300	Engine problem
30 Summit Power, Rugganj	4*8.74	SIPP, REB	33	25	592400	Engine problem
31 Gazipur (RPCL)	6*8.9	IPP	52	42	704580	Engine problem
32 Tongi GT	1*105	PDB	105	0	0	Engine problem
<b>Dhaka Area Total</b>			<b>4408</b>	<b>2840</b>	<b>50552540</b>	
33 a) Chitagong ST:Unit-1	1*210	PDB	180	0	0	Gas shortage
b) Chitagong ST:Unit-2	1*210	PDB	180	0	0	Gas shortage
34 Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	174600	
35 Patenga 50 MW(Barakatulla)	8*6.89	IPP	50	45	503040	Engine problem
36 Chittagong ECPV 108 MW		IPP	108	74	1213440	Engine problem
37 Karnafuli Hydro Power Station	1*40	PDB	40	42	2844600	
	1*40	PDB	40	42		
	1*50	PDB	50	39		
	1*50	PDB	50	50	1183000	
	1*50	PDB	50	0		Under maint.
38 Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
Shikalbaha 225 MW		PDB	206		4904000	
39 Shikalbaha peaking GT	1*150	PDB	150	0	0	Under Maint.
40 Hathazari peaking	11*8.9	PDB	98	77	264172	
41 Dohazari-Kalaish peaking	6*17	PDB	102	102	631328	
42 Juidah (Acorn)	8*13.45	QRPP	100	86	1480080	Engine problem
43 Shikalbaha (Energis)		RPP	51	42	212160	
44 Barabkunda (regent)	8*2.90	SIPP, PDB	22	21	502080	
* Malancha, Ctg EPZ(United)				11	455040	
<b>Chittagong Area Total</b>			<b>1336</b>	<b>863</b>	<b>14367540</b>	
45 a) Ashuganj ST: Unit- 2	1*64	APSCl	53	50	1165109	Gas shortage
	1*64	APSCl		0		Under maint.
b) Ashuganj ST: Unit- 3	1*150	APSCl	135	0	0	Gas shortage
c) Ashuganj ST: Unit- 4	1*150	APSCl	129	120	2869550	
d) Ashuganj ST: Unit- 5	1*150	APSCl	134	110	2644752	
46 Ashuganj CCPP 225 MW	1*142+1*75	APSCl	221	0	8343500	Under maint.
47 Ashuganj CCPP(North)		APSCl	360	385	8142000	
48 Ashuganj CCPP(South)		APSCl	360	361	0	
49 Ashuganj-Engines	14*3.968	APSCl	45	43	954576	
50 Ashuganj (Precision)	15*4	RPP	55	30	323520	Gas shortage
51 Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52 Ashuganj (United)	14*4	RPP	53	5	120000	Gas shortage
53 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	67	1639273	Gas shortage
54 Ashuganj (Midland)	6*9.34	IPP	51	6	198872	Gas shortage
55 Brahmanbaria (Aggrekko)	72*1.1	QRPP	85	86	880007	
56 Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	0	45216	Reserve
57 Chandpur CCPP	1*106+1*57	PDB	163	90	1275830	
58 Feni(Doreen)	8 *2.94	SIPP, PDB	22	19	437616	
59 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	242640	
** Tripura			100	142	2390400	
60 Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	605900	
61 Lakdanavi-52 MW		IPP	52	43	152102	Engine problem
62 Summit Power,Comilla	3*3.67+2*6.9	SIPP, REB	25	17	390480	Engine problem
<b>Comilla Area Total</b>			<b>2334</b>	<b>1618</b>	<b>32821343</b>	
63 RPCL CCPP	4*35+1*70	IPP	202	125	2958640	Gas shortage
64 Tangali (Doreen)	8 *2.9	SIPP,PDB	22	22	344952	
65 Jamalpur RPP		IPP	95	95	726762	
66 Sarisha Solar Plant	1*3	IPP	3	0	13200	
<b>Mymensingh Area Total</b>			<b>322</b>	<b>242</b>	<b>4030354</b>	
67 Fenchugonj CCPP-1	2*32+1*33	PDB	70	47	986000	
68 Fenchugonj CCPP-2	2*35+1*35	PDB	90	32	765000	
69[Kushlira 163 MW Fenchugonj]	1*109	IPP	109	109	1055700	
70 Shahjibazar CCPP 330 MW	2*110	PDB	330	273	4904000	
71 Fenchugonj RPP (51 MW)	2.9*19	RPP	51	50	595200	
72 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	50	908000	
73 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	11	243648	
74 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	52	1238000	
75 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	84	660480	
76 Shahjibazar (Energyprima)	27*2.0	RPP	50	49	715680	Frequency control
77 Sylhet 150 MW GT	1*142	PDB	142	78	2136200	
78 Sylhet 20 MW GT	1*20	PDB	20	0	0	
79 Sylhet (Energyprima)	27 * 2.0	RPP	0	0	0	Date expired
80 Shahjahanulla 25MW	3 * 9.34	CIPP,REB	25	23	507960	
81 Summit Bibiana-2	1*222+1*119	IPP	341	240	6365700	FGMO
82 Sylhet (Desh)	6*1.95	RPP	10	9	149760	
<b>Sylhet Area Total</b>			<b>1445</b>	<b>1107</b>	<b>21231328</b>	
83 Bheramara GT: Unit-1,2,3	1*20	PDB	16	0	232704	Reserve
	1*20	PDB	14	0		
	1*20	PDB	16	0		
**Bheramara Interconnector(HVDC)		Imported Power	500	288	8416727	
84 Khulna (KPCL-1)	19*6.5	IPP	110	93	774160	Engine problem
85 Khulna (KPCL-2)	7*17	QRPP	115	115	930240	
86 Faridpur Peaking	8*6.89	PDB	54	44	177600	
87 Khulna 150 MW GT	1*150	NWZPGCL	230	130	3163080	Low demand
88 Gopalganj Peaking	16*6.98	PDB	109	52	45000	
89 Bheramara 360 MW	1*280+1*140	NWZPGCL	278	80	1544544	Gas shortage
90 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	32	352875	Engine problem
91 Khulna (Aggreko) 55MW	71*0.85	QRPP	55	10	27530	
<b>Khulna Area Total</b>			<b>1537</b>	<b>844</b>	<b>15664469</b>	
92 Summit Barisal 110MW	7*17.076	IPP	110	112	1145280	
93 Barisal GT: Unit-1,2	1*20	PDB	16	0		0 Reserve
	1*20	PDB	14	0		
84[Bhola (Venture)	1*34.5	RPP	33	26	453600	
95 Bhola CCPP GT-1,2,ST	2*63+1*68	PDB	194	195	446217	
<b>Barisal Area Total</b>			<b>367</b>	<b>333</b>	<b>2045087</b>	
96 a) Baghabari GT	1*71	PDB	71	0	0	Under maint.
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
97 Baghabari Peaking	6*8.9	PDB	52	16	290629	
98 Bera Peaking	9*8.29	PDB	71	50	1817707	