

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	3029000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4769700	Machine problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	43	1020363	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	351	7703000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	6641300	GT-2 Under maint.
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	2399040	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	145	3362851	GT-2 Under S/D due to gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2336640	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1070294	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	985918	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	475560	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	195	3641000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	100	2408640	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	93	2170800	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1228680	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2302560	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1239002	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1304334	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi+Ashulish	SIPP,REB	3*3.67+4*8.73	80	47	1123800	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	28	801100	
28	Ruganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	528100	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	678048	
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	6997852	
32	Keranganj 300 MW PP (APPR)	IPP	25*1.4	300	212	717785	Low demand.
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	50	182835	Low demand.
34	Aurashati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	101	341806	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3450528	
36	Gazipur 100 MW PP	RPCL	100 MW	105	80	1740852	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	1940160	
Dhaka area Total				5895	3411	69332048	
37	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	25	283307	
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	51165	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	916800	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	44	975420	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4859143	
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3240192	
44	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	102	996508	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	30	335040	High voltage
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2318400	
49	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	428976	
*	Malancha, Ctg. EP2 (United)		5*8.73+3*9.34	0	30	561120	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	93	2107440	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24360	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	162	3599291	Low demand.
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1263668	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2432640	
Chattogram area Total				2266	1268	27193470	
55	Asnuganj TPP Unit-1-3	APSCL	1*150	135	0	0	Gas shortage.
	Asnuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage.
	Asnuganj TPP Unit-5	APSCL	1*150	134	100	2083744	Machine problem
56	Asnuganj 225 MW CCPP	APSCL	1*142+1*75	221	176	4692000	FGMO
57	Asnuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7377700	FGMO
58	Asnuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Machine problem.
59	Asnuganj 50 MW PP	APSCL	14*3.968	45	29	674424	Gas shortage
60	Asnuganj 55 MW PP (Precision)	RPP	15*4	55	51	1264320	
62	Asnuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	26	652363	Gas shortage.
63	Asnuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1246131	
64	Asnuganj 150MW PP (Midland)	IPP	23*7.015	150	30	791200	R/H at APSCL
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	49	482240	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	85	2180760	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1370880	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	421020	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	174420	Engine problem
**	Import (Tripura)	Imported power	0	160	150	3210240	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	798400	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	929002	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	474110	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	50	237504	Low demand.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1388520	Engine problem
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	104	2478840	
Cumilla Area Total				2980	1642	32927818	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	158	3497400	Machine problem & Gas short
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	14	279396	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4608000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	95	2086000	#REF!
Mymensingh Area Total				637	467	10478286	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1417000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	736080	# 4 under maint.
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3601800	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	140	3939000	Gas shortage.
85	Fenchugonj 51 MW PP (Barakatu)	RPP	19*2.90	51	53	1188600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	1058400	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	213048	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	65	1453632	
89	Shajibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	88	1944960	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	140	3265280	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	415000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	509184	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7144300	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	208	3832000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	248220	
	Bibiyana South 400 MW	PDB	400 MW	0	0	1361500	On test
Sylhet Area Total				1988	1346	32328004	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	917	22111272	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2032320	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	17	88320	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	230	4081920	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	3840	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	7328736	
104	Noapara 40 MW PP (Khanajahan A	QRPP	5*8.5	40	40	495000	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	100	272880	
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	70	1466112	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1634	38335200	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1038528	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	725258	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	872000	tripped at 14:34
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	92	1962595	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	550	13527200	
Barisal Area Total				1054	790	18125581	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	672448	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	209237	
116	Ammura 50 MW PP(Srinia)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhatii 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhatii 50 MW Peaking PP	PDB	6*8.7	50	47	320831	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	147	3440800	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	165	3949627	FGMO
121	Sirajgonj Unit-3 225MW	NWPG					