

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	770000	#2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	170	4879000	
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	200	4374000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	78	67	1560160	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	94	2190227	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	40	20	498100	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	351	8583512	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	144	1245000	Machine Problem
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	8886250	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	760320	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	280	6769882	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	81	456744	Low demand
12	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	676701	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	91	763687	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	404928	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	97	1871000	Gas shortage
	Siddhirgonj Desh	QRPP	96*1.2	0	0	0	Contract Expired
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	90	502080	Engine problem
18	Siddhirgonj 335 MW CAPP	EGCB	1*217	217	0	0	Testing
	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1484000	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	412656	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1302840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	2750880	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	885370	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	891146	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	1527360	Engine problem
26	Summit Power (Madhabdi+Ashulla)	SIPP,REB	3*3.67+4*8.73	80	54	1207860	Engine problem
27	Misna 33 MW PP(Summit)	SIPP,REB	4*7.93	33	33	779400	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*7.93	33	25	565100	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	33	845904	Engine problem
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	247	2579344	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	107	298667	Low demand
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	81	408886	Low demand
34	Aurahaat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	83	383357	Low demand
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2705760	
36	Gazipur 100 MW PP	RPCL	100 MW	105	104	2266788	
Dhaka area Total				5693	3796	66496939	
37	Chattoogram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattoogram TPP-2	PDB	1*210	180	120	3000000	
38	Raozan 25 MW PP	IPP	3*8.9	25	25	310531	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	140670	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1127520	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	222	4961911	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	205	482514	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	135	323530	
44	Sikalbaha 51 MW PP(Energis)	RPP	4*12.5+2*11.9+1*3+	51	0	0	Contract Expired
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	186508	Reserve
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
47	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	540249	
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	736920	
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2079360	
50	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	470	
51	Mitancha, Chp. EPZ (United)	IPP	5*8.73+9.34	0	30	484320	
52	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	83	1206720	Engine problem
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33240	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	52	1470327	Transformer over load
	Jodioc Power	IPP	54.36	0	0	10032	on test
	Karnaphuli Power Ltd.	IPP	110	0	109	2545043	on test
Chattoogram area Total				2053	1338	26961865	
54	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	1898112	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
55	Ashuganj 225 MW CAPP	APSCL	1*142+1*175	221	182	4591000	FGMO
56	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	310	7946600	FGMO
57	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	310	7675500	FGMO
58	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	697536	Engine problem
59	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	50	1142880	
60	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
61	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	68	1706181	Gas shortage
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	965558	Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	2826909	
64	B Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	215728	
66	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	138	3277110	
67	Chandpur 200MW (Desh energy)	IPP	0	200	200	4422720	
68	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	434592	Engine problem
69	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	188100	
	Imporpp (Tripura)	Imported power	0	160	180	3820800	
70	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	818100	
71	Jangalia 52 MW PP (Lakdhanavi)	IPP	6*8.92	52	52	1085434	
72	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	432570	Engine problem
73	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	100	362880	Low demand
Cumilla Area Total				2891	2029	44508310	
74	RPCL 210MW CAPP	IPP	4*36+1*70	202	140	3584000	Gas shortage
75	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	430332	
76	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	90	1848960	
77	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	12200	
78	Mymensingh 200 MW PP (United)	IPP	200	200	200	1970400	
79	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2701200	
Mymensingh Area Total				637	566	10547092	
80	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	52	1279000	
81	Fenchugonj CAPP Phase-2	PDB	2*36+1*35	90	69	1614120	
82	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3264578	
83	Shahjibazar 330 MW CAPP	PDB	3*110	330	262	5921000	FGMO
84	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1100400	
85	Fenchugonj 44MW (Energyprima)	RPP	12*3.65+2	44	49	1077912	
86	Hobiganj 14 MW PP (Confidenc-E)	SIPP, REB	4*2.90	11	11	261888	
87	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1467664	FGMO
88	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1548480	Engine problem
89	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	45	975960	Engine problem
90	Sylhet 150 MW CAPP	PDB	1*142	142	114	2371880	FGMO
91	Sylhet 20 MW GTTP	PDB	1*20	20	17	429140	Engine problem
92	Sylhet 50MW PP (EPL)	RPP	27*2	50	43	924460	Engine problem
93	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	550800	
94	Bishnara-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	315	7540500	FGMO
95	Bishnara-III 400 MW CAPP	PDB	286 MW	265	84	3421000	FGMO
96	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251820	
Sylhet Area Total				1834	1444	34000602	
97	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	7600	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	921	22120727	
	Khulna 115 MW PP (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
98	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	1732800	
99	Faridpur 50 MW Peaking PP	PDB	8*6.89	50	30	373920	
100	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
101	Gopalganj 100 MW Peaking PP	PDB	16*9.98	100	60	432768	
102	Bheramara 360 MW CAPP	NWPGCL	1*278+1*132	410	200	6917472	Gas shortage
103	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	972000	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
104	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	1211520	
105	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	2317920	
106	Madhumati 100 MW PP	IPP	100 MW	105	86	1972080	Engine problem
Khulna Area Total				2314	1657	38058807	
107	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	64	607680	Line O/L
108	Bansal 31 PP Unit-1& 2	PDB	0	30	0	0	Reserve
109	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	680258	
110	Bhola 225 MW CAPP	PDB	2*63+1*68	194	179	4305297	
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	94	1800784	Line O/L
Barisal Area Total				462	374	7394019	
112	Baghabari 71 MW GTTP	PDB	1*71	71	0	677000	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
113	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	524832	
114	Bera 70 MW Peaking PP	PDB	9*8.29	71	31	174764	
115	Amnara 50 MW PP(Sinha)	QRPP	7*7.9	50	40	392910	Engine problem
116	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	50	988379	
117	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	44	423012	
118	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	155	3199245	FGMO