

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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	804000	#1 under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1'210	170	0	Under maint.	
	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	100	2722000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	300	6530818	Gas shortage
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
5	Haripur GTTP]	SBU, PDB	2'32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	345	8067070	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	310	7164000	Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	330	8553875	Frequency control
9	Meghnaghat 100 MW (EU)	QRPP	12'8.9	100	0	11520	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	230	5608989	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6'17	100	0	9456	Reserve
12	Madanganj 55 MW PP(Summit)	(IPP)	3'17.08+1'113.3	55	55	353029	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	0	17576	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	296460	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Gas shortage
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	0	7680	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	10224	Reserve
20	Kalpott 52 MW PP (Sinha)	IPP	7'7.9	51	13	583920	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	53	204840	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	64	179040	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	163689	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	150391	Low demand
25	Bosila 108MW PP(FLC)	IPP	12'8.775+1'3.5	108	72	495360	Engine problem
26	Summit Power, (Madhabdi+Ashulla)	SIPP, REB	3'3.67+4'8.73	80	56	760320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	749100	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	807800	
29	Gazipur 52 MW PP	IPP	6'8.9	52	52	168828	
30	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'117.076	300	300	2662144	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve
33	Bramhaniganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurhatti 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	100	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	46	809280	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	1252968	Engine problem
Dhaka area Total				5811	2589	49144377	
37	Chattogram TPP-1	PDB	1'210	180	100	2400000	Gas shortage
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
	Raozan 25 MW PP	IPP	3'8.9	25	17	53550	Engine problem
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	106380	
40	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	50	421440	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	90	2102500	Low water level
42	Sikalbaha 225MW	PDB	1'150+1'175	225	205	4904499	
43	Sikalbaha Peaking GT	PDB	1'150	150	125	2850326	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	105	2025672	
45	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under S/D.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	95	417293	
47	Judah 100 MW Unit-1 (Acom)	QRPP	8'13.45	100	100	1386360	
48	Judah 100 MW PP Unit-3 (Acom)	IPP	0	100	50	296640	Line over load
49	Barabkunda 22 MW PP (Regent) *	SIPP, PDB	8'2.90	22	19	452880	
	Malancha, Clg. EPZ (United)		5'8.73+3'9.34	0	2	460800	
50	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	97	805440	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28800	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiac Power	IPP	3'18.55+1'3.6	54	17	41960	Transformer over load
54	Karnaphuli Power Ltd.	IPP	110	110	0	26763	Reserve
Chattogram area Total				2166	1072	18781305	
55	Ashuganj TPP Unit-3	APSCL	1'150	135	80	2224350	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
56	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	181	4331000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	260	6991800	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	265	6734000	
59	Ashuganj 50 MW PP	APSCL	14'3.968	45	30	495936	Engine problem
60	Ashuganj 53MW PP (Precision)	RPP	15'4	55	54	816000	
61	Ashuganj 53MW PP (United)	QRPP	14'4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'116	195	16	351272	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	8'9.34	51	25	441920	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	0	0	Transformer over load
	B. Baria (Aggreko) 85MW	QRPP	86'1.10	85	0	0	Contract Expired
66	Titas 50 MW Peaking PP	PDB	6'8.92	52	8	139496	Low demand
67	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	126	2979400	
68	Chandpur 200MW (Desh energy)	IPP	0	200	114	600480	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	366912	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	191340	Engine problem
**	Imoport (Tripura)	Imported power	0	160	156	2941440	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	587900	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	0	14938	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	21	405660	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve
Cumilla Area Total				2891	1399	30613844	
75	RPCL 210MW CCPP	IPP	4'35+1'70	202	151	3465800	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	268992	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	57	117120	High voltage
78	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	16100	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	1711200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	18000	Reserve
Mymensingh Area Total				637	430	5597212	
81	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	60	1430000	
82	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	22	963840	
83	Kushiara 163 MW CCPP (KP)	IPP	1'109+1'54	163	100	2754982	
84	Shajibazar 330 MW CCPP	PDB	3'110	330	100	2355000	GT-1 under S/D
85	Fenchugonj 51 MW PP (Barakattillah)	RPP	19'2.90	51	53	577200	
86	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	44	47	59976	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.30	11	11	227060	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	62	1122624	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	96	79	836160	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27'2.0	50	40	633960	Engine problem
91	Sylhet 150 MW CCPP	PDB	1'142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1'20	20	18	205000	
93	Sylhet 50MW PP (EPL)	RPP	27'2	50	27	402400	Engine problem
94	Shajihahulla 25 MW PP	SIPP, REB	3'9.34	25	24	376600	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	300	7331750	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	150300	
Sylhet Area Total				1949	953	19408852	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3'20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	929	20031273	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	32	133440	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	43	87360	
101	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	25	123008	Low demand
103	Bheramara 360 MW CCPP	NWPGCL	1'278+1'132	410	350	7876224	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5'8.5	40	40	187500	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	105	432960	
107	Madhumati 100 MW PP	IPP	100 MW	105	54	227664	High voltage
Khulna Area Total				2314	1578	29099429	
108	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	32	96960	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2'20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	30	504116	
111	Bhola 225 MW CCPP	PDB	2'63+1'68	194	174	4233133	FGMO
112	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	98	1052204	
Barisal Area Total				462	334	5886413	
113	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
114	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	40	85373	
115	Bara 70 MW Peaking PP	PDB	8'6.29	71	0	112824	Reserve
116	Arnuha 50 MW PP(Sinha)	QRPP	7'3.79	50	50	165740	
117	Katakali 50 MW PP (Northern)	QRPP	6'8.9	50	8	34815	Low demand
118	Katakali 50 MW Peaking PP	PDB	8'8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	167	4318563	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	Gas shortage
121	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	157	4213645	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1'282+1'132	414	350	8909363	FGMO
123	Santahar 50 MW Peaking PP	PDB	6'8.7	50	35	55437	
124	Bogra 22 MW PP (GBB)	RPP	6'4	22	18	255360	Engine problem
125	Bogura 20 MW PP (Energyprima)	RPP	5'3.3+5'2	10	14	159660	
126	Ullapara 11 MW PP (Summit)	SIPP, REB					