

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Feb-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity				
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	320	7758691	Gas shortage	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage	
5	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
6	Harpur 412 MW CCPP	EGCB	1273+1139	412	311	6979590	Gas shortage	
7	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	0	0	ST under maint	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	225	5303250	GT-2 S/D due to gas shortage	
9	Meghnaghat 100 MW(EL)	ORPP	128.9	0	0	0	Contract Expired	
10	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	0	0	Gas shortage	
11	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	ORPP	317.08+1111.3	55	15	193884	Low demand.	
13	Karanganj 102 MW PP (Powerpac)	ORPP	813.45	100	0	104549	Reserve.	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	22	382716		
15	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
16	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	128.9	0	0	0	Contract Expired	
18	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	0	Gas shortage	
19	Sagarajal 102 MW PP (Digital Po)	IPP	128.924	102	72	363000	Engine problem	
20	Katohli 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	1306440		
22	Kodda 150MW PP	BPDB-RPCL	917.06	149	16	165120	Low demand.	
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	804718		
24	Nababganj 55 MW PP (Southern)	IPP	319.3	55	55	641301		
25	Bosila 108MW RPCL	IPP	128.924	102	72	1136640		
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	318.67+478.73	80	56	1111920	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	22	617400	Engine problem	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	831600		
29	Gazipur 52 MW PP	RPCL	678.9	52	34	123360	#REF!	
30	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
31	Kodda 300 MW Unit-2 (Summit)	IPP	1817.076	300	260	3053563	Engine problem	
32	Karanganj 300 MW PP (APR)	IPP	2561.4	300	0	0	Reserve.	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	70	798340	Low demand.	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	2465200		
37	Meghnaghat 104 MW PP (QPCL)	IPP	18.576	104	104	1903680		
38	Manikganj 162MW MPGL	IPP	918	162	162	3170860		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	233557		
Kanchan Purbachal Power Gener:				55	55	1205640		
Dhaka Area Total				5696	2046	39535399		
40	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
41	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
41	Razzan 25 MW PP	IPP	3.8	25	0	22696		
42	Teknaf 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	144045		
43	Patenga 50MW PP (Baraka)	IPP	876.88	50	40	944160	33 kV feeder problem.	
44	Kapla Hydro: Unit-1,2,3,4, 5	PDB	240+3150	230	74	1765560	Low water level.	
45	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	51	596327	High Voltage	
48	Hathazari 100 MW Peaking PP	PDB	118.9	98	0	0	Under SID	
49	Dokhazari-Kalash 100 MW Peaking	PDB	617	102	0	66387	Fuel shortage	
50	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	0	8880	Reserve.	
51	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	67760	Engine problem	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	18	434928	Engine problem	
*	Malancha Cig. EP2 (United)	IPP	578.73+39.34	0	42	892320		
53	Chattogram 108 MW PP (ECPV)	IPP	18.974	108	78	1136640	Engine problem	
54	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	32521		
55	Anwara 300 MW PP (Unitec)	IPP	300 MW	300	245	5457273		
56	Jodiac Power	IPP	318.55+113.6	54	0	17990	Reserve.	
57	Karnaphuli Power Ltd.	IPP	110	110	17	270144	High Voltage	
58	Juddah unit-2 (Acorn)	IPP	813.6	100	0	117120	Low demand.	
59	Anilma Energy Ltd.	IPP	621.2	116	115	2512855		
Chattogram Area Total				2382	730	15087316		
60	Ashuganj TPP Unit-3	APSCCL	1150	129	0	0	Contract Expired	
61	Ashuganj TPP Unit-4	APSCCL	1150	134	0	0	Gas shortage	
61	Ashuganj 225 MW CCPP	APSCCL	1142+1175	221	132	2263000	#REF!	
62	Ashuganj 450 MW CCPP(North)	APSCCL	1360	360	290	6966000	Gas shortage	
63	Ashuganj 450 MW CCPP(South)	APSCCL	1360	360	265	7000000	FGMO	
64	Ashuganj 50 MW CCPP	APSCCL	1413.968	45	5	398664	Gas shortage	
65	Ashuganj 55 MW PP (Precision)	RPP	154	55	5	335040	Gas shortage	
66	Ashuganj 195MW PP (APSCCL-UR)	IPP	2079.73+1116	195	8	669090	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	34	1147604	Engine problem	
68	Ashuganj 150MW PP (Midland)	IPP	237.015	150	150	1915272		
69	Titas 50 MW Peaking PP	PDB	618.92	52	0	50304	Reserve.	
70	Chandpur 150 MW Peaking PP	IPP	1106+1157	163	124	2959170	Machine problem	
71	Chandpur 200MW (Dash energy)	IPP	0	200	0	68640	Reserve.	
72	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	21	499284		
73	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	125100	Engine problem	
**	Impoport (Tripura)	Imported power	0	160	80	1694400		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	33	729800		
75	Jangalia 52 MW PP (Madanav)	IPP	876.92	52	52	1073179		
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	313.67+216.97	25	20	496400	Engine problem	
77	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
78	Feni Lanka Power	IPP	718.415+119.78	114	0	86640	Reserve.	
79	Chowmuhani 113 MW	IPP	129.78+2*3.1	113	118	1522920		
80	Bhairab 54.5 MW	IPP	318.2	54	17	410400	33 kV feeder O/L	
Chandpur 115(Doreen)				115	0	0		
Cumilla Area Total				2899	1362	30405747		
81	RPCL 210MW CCPP	IPP	435+1170	202	143	264000	Gas shortage	
82	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	20	450972		
83	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	8	0	0	Under maint.	
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14550		
85	Mymensingh 200 MW PP (Unitec)	IPP	200	200	200	3696000		
86	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	65	734400	High Voltage	
87	Sutakhal 50 MW Solar PP	IPP	50	50	0	358070		
88	Tangal Pali Power Gen 22 MW	IPP	46.7	22	22	530400		
Mymensingh Area Total				622	450	8449292		
89	Fenchugonj CCPP Phase-1	PDB	232+1133	70	30	715000	Machine problem	
90	Fenchugonj CCPP Phase-2	PDB	235+1135	90	42	981288	Machine problem	
91	Kushara 163 MW CCPP (KP)	IPP	1109+1154	163	110	2916818	Gas shortage	
92	Shajibazar 330 MW CCPP	PDB	3110	330	160	3542000	GT-1 S/D due to gas shortage	
93	Fenchugonj 51 MW (Barakata)	RPP	192.90	51	51	1103400		
94	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	0	0	0	Contract Expired	
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	230064		
95	Shajibazar GTTP Unit- 8 & 9	PDB	235	66	69	1423392		
96	Shajibazar 96MW PP (Shajibaz)	RPP	322.90	86	84	1938240		
97	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.	
98	Sylhet 225 MW CCPP	PDB	1142+1189	231	178	4242180	Gas shortage	
99	Sylhet 20 MW GTTP	PDB	120	20	0	0	Gas shortage	
99	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
100	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	16	290448	Engine problem	
101	Biliana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	290	7036000	FGMO	
102	Biliana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
103	Sylhet 10MW PP (Dash)	RPP	81.95	10	10	252900		
104	Biliana South 400 MW	PDB	400 MW	383	400	6867100		
Sylhet Area Total				2377	1451	31538830		
105	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2500	1000	719	15722909		
106	Khulna 115 MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
107	Fardpur 50 MW Peaking PP	PDB	876.98	54	4	16240	Engine problem	
108	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	0	0	Reserve.	
109	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	0	0	Reserve.	
110	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	0	0	Gas shortage	
110	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired	
111	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	0	0	Reserve.	
112	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	105	1287360		
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
113	Mongla Orion 100 MW Solar PP	IPP	100	100	0	567360		
Khulna Area Total				2229	828	17595869		
114	Barisal 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
115	Bhola 33 MW PP (Venture)	RPP	134.50	33	20	387100	Engine problem	
116	Bhola 225 MW CCPP	PDB	2763+1168	194	91	2196795		
117								