

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Apr-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity		MW	KWH	
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	233	482000		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	270	5791500	Gas shortage	
5	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	101	1738590		
7	Harijpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Harijpur 412 MW CCPP	EGCB	1273+1139	412	399	8637120		
9	Harijpur 350MW CCPP(HPL)	IPP	1235+1125	360	343	6828000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	320	7557850	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	100	80	745920	Engine problem	
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	140	3180858	GT-1 Under S/D & FGMO	
13	Madanganj 102 PP(Summit)	ORPP	617	102	96	1575360	Engine problem	
14	Madanganj-55 MW PP(Summit)	ORPP	317.08+111.3	55	15	258060	Low Demand	
15	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	0	0	0	Contract Expired	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	22	403272		
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	1278.9	100	0	47040	Engine problem	
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	543637	Gas shortage	
21	Sagaraj 102 MW PP (Digital Po)	IPP	128.924	102	16	340416	Low Demand	
22	Katohli 52 MW PP (Sinha)	IPP	777.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	801360		
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	16	350400	Low Demand	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	585769		
26	Nababganj 55 MW PP (Southern)	IPP	319.3	55	55	603616		
27	Bosila 108MW RPCL	IPP	1278.924	102	16	1205660	Low Demand	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	313.67+478.73	80	52	1156200	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	801700		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	31	731400		
31	Gazipur 52 MW PP	RPCL	678.9	52	12	409440	#REF!	
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
33	Kodda 300 MW Unit-2 (Summit)	IPP	1817.076	300	95	1159199	Low Demand	
34	Karanganj 300 MW PP (APR)	IPP	2561.4	300	0	0	Reserve.	
35	Bramhangonj 100 MW PP (Aggr)	IPP	11470.959	100	0	0	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	55	1658450	Low Demand	
38	Gazipur 100 MW PP	RPCL	617.5	105	50	1502400	Low Demand	
39	Meghnaghat 104 MW PP (QPCL)	IPP	183.56	104	17	469500	Low Demand	
40	Manikganj 162MW MPGL	IPP	918	162	162	1573360		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	200718		
42	Kanchan Purbachal Power Gener	IPP	18.43	55	19	642600	Engine problem	
Dhaka Area Total				5898	2741	5255235		
43	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
44	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
45	Razzan 25 MW PP	RPCL	378.9	25	16	106632	Engine problem	
46	Taksoni 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	123390		
47	Patenga 50MW PP (Baraka)	IPP	876.88	50	37	261600	Engine problem	
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	240+3150	230	35	840000	Low water level	
49	Sikalbaha 225MW	PDB	1150+1175	225	215	4889433		
50	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka St)	IPP	617.5	105	51	1110686	Low Demand	
52	Hathazari 100 MW Peaking PP	PDB	1118.9	98	0	10032	Engine problem	
53	Dohazari-Kalash 100 MW Peaking	PDB	617	102	51	273319	Fuel shortage	
54	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	0	0	25080	Contract Expired	
55	Juddah 100 MW Unit-3 (Acorn)	IPP	813.5	100	90	1908480	Engine problem	
56	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	22	474768		
57	Malancha Cig. EP2 (United)	IPP	578.73+39.34	0	42	920160		
58	Chattogram 108 MW PP (ECPV)	IPP	183.7	108	95	1205660	Engine problem	
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	32039		
60	Anwara 300 MW PP (United)	IPP	1717+24	300	190	6029345	Low Demand	
61	Jodiac Power	IPP	318.55+113.6	54	50	961696		
62	Karnaphuli Power Ltd.	IPP	18.415+6+6.5	110	68	1527193	Low Demand	
63	Juddah unit-2 (Acorn)	IPP	813.6	100	20	780480	Low Demand	
64	Anima Energy Ltd.	IPP	621.2	116	51	1333582	Low Demand	
Chattogram Area Total				2282	1633	22818475		
65	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	Contract Expired	
66	Ashuganj TPP Unit-4	APSCCL	1150	129	0	0	Gas shortage	
67	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	Gas shortage	
68	Ashuganj 225 MW CCPP	APSCCL	1142+1175	221	199	4537000	#REF!	
69	Ashuganj 450 MW CCPP(North)	APSCCL	1360	360	335	7525900	FGMO	
70	Ashuganj 450 MW CCPP(South)	APSCCL	1360	360	0	0	Gas shortage	
71	Ashuganj 50 MW PP (Ladmaniw)	APSCCL	1443.968	45	31	613368	Gas shortage	
72	Ashuganj 55 MW PP (Precision)	RPP	154	55	53	1285020		
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	2079.73+1116	195	16	267636	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	913832		
75	Ashuganj 150MW PP (Midland)	IPP	237.015	150	10	138836	Low Demand	
76	Titas 50 MW Peaking PP	PDB	618.92	50	0	0	Reserve.	
77	Chandpur 150 MW Peaking PP	EGCB	11106+1157	163	134	325470	Machine problem	
78	Chandpur 200MW (Dash energy)	IPP	1218.4	200	34	683040	Low Demand	
79	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	19	443736		
80	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	11	207360		
81	** Imporat (Tripura)	Imported power	0	160	122	2601600		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	33	702900		
83	Jangalia 52 MW PP (Ladmaniw)	IPP	818.92	52	43	905611	Engine problem	
84	Umitia 25 MW PP (Summit)	SIPP, PDB	313.67+216.97	25	0	430440	Engine problem	
85	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
86	Feni Lanka Power	IPP	718.415+19.78	114	80	1867320	Fuel shortage	
87	Chowmuhani 113 MW	IPP	1279.78+23.1	113	114	1830360		
88	Bhairab 54.5 MW	IPP	318.2	54	17	417600	33 kV feeder problem.	
89	Chandpur 115(Doreen)	IPP	4118.5+222.5	115	50	1355520	Low Demand	
Cumilla Area Total				3074	1352	2894449		
90	RPCL 210MW CCPP	IPP	435+1170	202	209	4147200	Gas shortage	
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	17	192852		
92	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	8	0	0	Under maint.	
93	Sarishabari 3 MW Solar Plant	IPP	13	3	0	13300		
94	Mymensingh 200 MW PP (Unitec)	IPP	978.21	200	45	705600	Low Demand	
95	Samtali 115 MW PP (Unitec)	IPP	978.12	115	115	1108800		
96	Sultkhali 50 MW Solar PP	IPP	50	50	0	321250		
97	Tangal Pali Power Gen 22 MW	IPP	47.7	22	24	366960		
Mymensingh Area Total				622	410	6855962		
98	Fenchugonj CCPP Phase-1	PDB	232+1133	70	0	0	Gas shortage	
99	Fenchugonj CCPP Phase-2	PDB	235+1135	90	42	671064	Machine problem	
100	Kushara 163 MW CCPP (KP)	IPP	11106+1154	163	163	3129463		
101	Shahbazar 330 MW Peaking PP	PDB	3110	330	158	3723000	GT-2 Under S/D	
102	Fenchugonj 51 MW PP (Barakata)	RPP	192.90	51	17	185600	Gas shortage	
103	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	50	15	135504	Gas shortage	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	87800		
105	Shahbazar GTTP Unit- 8 & 9	PDB	235	66	56	1141920	Gas shortage	
106	Shahbazar 96MW PP (Shahjibaz)	RPP	322.90	86	84	1073280		
107	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.	
108	Sylhet 225 MW CCPP	PDB	1142+1189	231	219	4577500		
109	Sylhet 20 MW GTTP	PDB	120	20	0	0	Gas shortage	
110	Sylhet 50MW PP (EPL)	RPP	272	50	16	105980	Gas shortage	
111	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	17	111984		
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	310	7050500	FGMO	
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	400	8832000		
114	Sylhet 10MW PP (Dash)	RPP	81.95	10	9	131040	Fuel shortage	
115	Bibiyana South 400 MW	PDB	400 MW	383	400	8870800		
Sylhet Area Total				2477	1917	39807435		
116	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
117	** Bheramara (HVDC)	Imported power	2500	1000	925	22360000		
118	Khulna 115 MW (KPCL-2)	ORPP	717	115	0	79680	Fuel shortage	
119	Farijpur 250 MW Peaking PP	PDB	818.9	54	0	0	Reserve.	
120	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	120	2992320	Low Demand	
121	Gopalganj 100 MW Peaking PP	PDB	1676.88	109	0	0	Engine problem	
122	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	305	6075936	Gas shortage	
123	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	40	8	29625	Low Demand	
124	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	0	0	Reserve.	
125	Rupsha 105 MW PP (Orion rusph)	IPP	618.445	105	53	296560	Low Demand	
126	Madhumati 100 MW PP	NWPGCL	618	105	89	393984	Fuel shortage	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	560880		
Khulna Area Total				2384	1500	32778985		