

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-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				
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	236	5318000		
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	270	6148291	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	40	1810727		
7	Harijpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Harijpur 412 MW CCGP	EGCB	1273+1139	412	389	9103350	Gas shortage	
9	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	253	6358000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	260	6116550	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	100	27	1571520	Bad weather	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	140	3220335	GT-1 Under S/D	
13	Madanganj 102 PP(Summit)	ORPP	617	102	75	1691544	Engine problem	
14	Madanganj-55 MW PP(Summit)	ORPP	317.08+111.3	55	15	571909	Bad weather	
15	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	100	0	0	Fuel shortage	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	287496	Engine problem	
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	16	286925	Low demand	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagaraj 102 MW PP (Digital Po)	IPP	128.924	102	7	802224	Bad weather	
22	Katohli 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	1051200	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	16	435360	Low demand	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	17	752830	Bad weather	
26	Nababganj 55 MW PP (Southern)	IPP	319.3	55	17	730449	Bad weather	
27	Bosila 108MW RPCL	IPP	1278.924	102	7	1512300	Bad weather	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	313.67+478.73	80	54	1112820	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	0	587300	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	634200		
31	Gazipur 52 MW PP	RPCL	678.9	52	25	707520	#REF!	
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
33	Koinda 300 MW Unit-2 (Summit)	IPP	1817.076	300	45	2165345	Bad weather	
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	17	1122770	Bad weather	
38	Gazipur 100 MW PP	RPCL	617.5	105	105	1992000		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	17	1035200	Bad weather	
40	Manikganj 162MW MPGL	IPP	918	162	22	1956960	Bad weather	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	163084		
42	Kanchan Purbachal Power Gener	IPP	18.43	55	0	707760	Reserve.	
Dhaka Area Total				5998	2150	58413269		
43	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
44	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
45	Razzan TPP Unit-3	IPP	378.9	25	25	169783		
46	Talsol 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	122445		
47	Patenga 50MW PP (Baraka)	IPP	876.88	50	12	348000	Engine problem	
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	240+3150	230	53	1310313	Low water level	
49	Sikalbaha 225MW	PDB	1150+1175	225	203	4804483		
50	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka St)	IPP	617.5	105	105	1519672		
52	Hathazari 100 MW Peaking PP	IPP	1118.9	98	42	171586	Engine problem	
53	Dohazari-Kalash 100 MW Peaking	PDB	617	102	51	186812	Engine problem	
54	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	0	16080	Reserve.	
55	Juddah 100 MW Unit-3 (Acorn)	IPP	813.5	100	90	2027520	Engine problem	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	22	502368		
57	Malancha Cig. EP2 (United)	IPP	578.73+39.34	0	39	545280		
58	Chattogram 108 MW PP (ECPV)	IPP	1817.076	108	43	1512300	Engine problem	
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	29400		
60	Anwara 300 MW PP (United)	IPP	1717+24	300	283	6079527	Bad weather	
61	Jodiac Power	IPP	318.55+113.6	54	54	1367931		
62	Karnaphuli Power Ltd.	IPP	18.415+6+6.5	110	110	2271554		
63	Juddah unit-2 (Acorn)	IPP	813.6	100	21	1241280	Bad weather	
64	Anima Energy Ltd.	IPP	621.2	116	37	1630909	Bad weather	
Chattogram Area Total				2382	1190	25876853		
65	Ashuganj TPP Unit-3	APSCCL	1150	129	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 CCGP	APSCCL	1142+1175	221	223	3903000	#REF!	
69	Ashuganj 450 MW CCGP(North)	APSCCL	1360	360	180	4845400		
70	Ashuganj 450 MW CCGP(South)	APSCCL	1360	360	0	0	Gas shortage	
71	Ashuganj 50 MW CCGP	APSCCL	143.968	45	28	532396	Gas shortage	
72	Ashuganj 55 MW PP (Precision)	RPP	154	55	55	783940		
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	2079.73+1116	195	8	317618	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	27	1068183		
75	Ashuganj 150MW PP (Midland)	IPP	237.015	150	10	746036	Low demand	
76	Titas 50 MW Peaking PP	PDB	678.92	52	0	16480	Reserve.	
77	Chandpur 150 MW CCGP	PDB	1108+1157	163	90	214800		
78	Chandpur 200MW (Dash energy)	IPP	1218.4	200	90	721440	Bad weather	
79	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	22	485604		
80	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	11	217440		
81	Imported (Tripura)	Imported power	0	160	126	3054720		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	0	555000	Engine problem	
83	Jangalia 52 MW PP (Ladmanav)	IPP	878.92	52	8	2678683	Bad weather	
84	Umitia 25 MW PP (Summit)	SIPP, PDB	313.67+216.97	25	9	370160		
85	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
86	Feni Lanka Power	IPP	718.415+119.78	114	17	831060	Bad weather	
87	Chowmuhani 113 MW	IPP	129.78+2*3.1	113	25	1050840	Bad weather	
88	Bhairab 54.5 MW	IPP	318.2	54	36	549000	33 kV feeder problem.	
89	Chandpur 115(Doreen)	IPP	4118.5+222.5	115	17	630720		
Cumilla Area Total				3074	882	32939160		
90	RPCL 210MW CCGP	IPP	435+1170	202	104	2186720	Gas shortage	
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	20	363024		
92	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	8	0	0	Under maint.	
93	Sarishabari 3 MW Solar Plant	IPP	13	3	0	2650		
94	Mymensingh 200 MW PP (Unitec)	IPP	978.21	200	70	1790400	Bad weather	
95	Bangladesh 115 MW PP (Unitec)	IPP	978.21	115	115	2146800	Bad weather	
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	131520		
97	Tangal Pali Power Gen 22 MW	IPP	47.6	22	24	485040		
Mymensingh Area Total				622	333	7086154		
98	Fenchugonj CCGP Phase-1	PDB	232+1133	70	0	0	Gas shortage	
99	Fenchugonj CCGP Phase-2	PDB	235+1135	90	42	972024	Machine problem	
100	Kushara 163 MW CCGP (KP)	IPP	1108+1154	163	163	3620618		
101	Shajibazar 330 MW PP (Ladmanav)	PDB	3110	330	168	3534000	GT-2 Under S/D	
102	Fenchugonj 51 MW PP (Barakata)	RPP	192.90	51	0	262800	Gas shortage	
103	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	50	0	0	Gas shortage	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	199344		
105	Shahjibazar GTTP Unit- 8 & 9	PDB	235	66	60	1275935	Gas shortage	
106	Shahjibazar 96MW PP (Shahjibaz)	RPP	327.90	86	81	1750080		
107	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.	
108	Sylhet 225 MW CCGP	PDB	1142+1189	231	164	4969650		
109	Sylhet 20 MW GTTP	PDB	120	20	0	0	Gas shortage	
110	Sylhet 50MW PP (EPL)	RPP	272	50	0	0	Gas shortage	
111	Shahjahanulla 25 MW PP	SIPP, REB	39.34	25	0	337560		
112	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	300	6886000	FGMO	
113	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	365	8957000		
114	Sylhet 10MW PP (EPL)	RPP	81.95	10	0	123300	Bad weather	
115	Bibiyana South 400 MW	PDB	400 MW	383	360	9149300		
Sylhet Area Total				2477	1714	42034911		
116	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
117	Bheramara (HVDC)	Imported power	2500	1000	922	22297454		
118	Khulna 115 PP MW (KPCL-2)	ORPP	717	115	0	160320	Reserve.	
119	Farijpur 50 MW Peaking PP	PDB	878.92	54	0	960	Reserve.	
120	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	890880		
121	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	0	45824	Reserve.	
122	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	195	4553280	Gas shortage	
123	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	40	0	7125	Reserve.	
124	Noapara 100 MW PP (Bangla Tre)	IPP	701.4	100	0	0	Reserve.	
125	Rupsha 105 MW PP (Orion rusph)	IPP	618.445	105	10	832320	Bad weather	
126	Madhumati 100 MW PP	NWPGCL	1141	105	105	5077444	Reserve.	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	414720		
Khulna Area Total				2384	1127	29710627		