

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Jun-21

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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	KWH	
1	Ghorasal Repowered CCPP-Unit-2	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-5	PDB	1210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	190	4574100	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	97	2001000	Engine problem
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1273+1138	412	338	8374270	FGMO
8	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	228	6228000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7125750	Gas shortage
10	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	255	6577164	FGMO
12	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
13	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	172113	
14	Karanganj 100 MW PP (Poweres)	ORPP	8*13.45	100	10	37499	Low demand
15	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	18	398304	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	91	1895549	Engine problem
19	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	220	4978875	ST under maint
20	Sagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	102	1367368	
21	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1136160	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1734240	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	151018	
25	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	958293	Engine problem
26	Basila 108MW PP	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage
27	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1272120	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	821000	
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	789000	
30	Gazipur 52 MW PP	IPP	6*8.9	52	51	1138560	
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW Unit-2 (Summ	IPP	18*17.076	300	281	1435199	Engine problem
33	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
34	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
36	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	126	1653120	Low demand
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	2468400	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	256640	
39	Manikganj 162MW PP(MPL)	IPP	9*18	162	128	1179360	
40	Spectra Solar Plant Ltd	IPP	35	35	0	206467	Engine problem
Dhaka area Total				5819	3295	63379769	
41	Chattogram TPP-1	PDB	1*210	180	100	2000000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	IPP	3*8.9	25	17	393660	Engine problem
44	Tainat 20MW PP (SolarTech)Kekal Solarrech Ener	IPP	20	20	0	69985	Gas shortage
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	36960	Reserve.
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	24	770200	Low water level & Unit-2 und
47	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4875430	FGMO
48	Sikalbaha Peaking GT	PDB	1*150	150	100	240284	Machine problem
49	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	105	2358545	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
51	Dohazari-Kalesh 100 MW Peaker	PDB	6*17	102	102	773441	
52	Jaldah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	100	1710720	
53	Jaldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1263360	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	526848	
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	21	486240	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	28080	
58	Arwata 300 MW PP (Unite)	IPP	300 MW	300	0	0	Transformer O/L
59	Jodac Power	IPP	3*18.55+1*3.6	54	54	1268979	
60	Karnaphuli Power Ltd.	IPP	110	110	110	1742974	
61	Jaldah unit-2 (Acom)	IPP	8*13.6	100	100	1107840	
62	Anilma Energy Ltd.	IPP	6*21.2	116	17	75273	Transformer O/L
Chattogram area Total				2382	1187	21897819	
63	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2145262	Gas Shortage
64	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
65	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Under maint.
66	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	182	4576000	FGMO
67	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7407000	FGMO
68	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	295	6795000	FGMO
69	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	582912	Engine problem
70	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	54	1280160	
71	Ashuganj 195MW PP (APSCL-Uh	IPP	20*9.73+1*16	195	36	618909	Gas shortage
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1061821	
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	690836	Low demand
74	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	133224	
75	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	86	2130160	ST under maint
76	Chandpur 200MW (Desh energy)	IPP	0	200	178	2365440	Engine problem
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	445356	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	239580	
79	Impoprt (Tripura)	Imported power	0	160	132	2611200	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	816600	
81	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	34	843686	Engine problem
82	Cumilla 25 MW PP (Desh)	SIPP, PDB	3*3.67+2*6.97	25	21	510530	Engine problem
83	Dauidkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	0	0	Reserve.
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1372560	Engine problem
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	2387280	
86	Bhairab 54.5 MW	IPP	3*18.2	54	36	550440	33 KV feeder fault.
Cumilla Area Total				3034	1919	39563956	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	153	3085240	Gas shortage
88	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	478926	Engine problem
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	189120	Engine problem
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12200	
91	Mymensingh 200 MW PP (Unite)	IPP	200	200	175	3924000	Low demand
92	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2632800	
93	Sulakhal 50 MW Solar PP	IPP	50	50	0	357780	
94	Tangal Palli Power Gen 22 MW	IPP	4*8.7	22	24	496680	
Mymensingh Area Total				709	496	11776128	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1034000	Machine problem
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1008960	Machine problem
97	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3579218	
98	Shajibazar 330 MW CCPP	PDB	3*110	330	164	3632000	GT-1 under maint
99	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1042800	
100	Fenchugonj 44MW PP (Energyprima)	RPP	12*3.34+3*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	230000	
102	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1420512	
103	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	84	1728960	
104	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	131	4155540	Machine problem
106	Sylhet 20 MW GTTP	PDB	1*20	20	18	38800	
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	339504	Engine problem
109	Biliana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	280	7184500	FGMO
110	Biliana-III 400 MW CCPP	PDB	400 MW	400	367	8811000	FGMO
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	236880	
112	Biliana South 400 MW	PDB	400 MW	382	400	9246600	
Sylhet Area Total				2377	1845	44038474	
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
114	Bheramara (HVDC)	Imported power	2*500	1000	793	20648727	
115	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
116	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
117	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
118	Osajiganj 100 MW Peaking PP	RPP	16*6.98	109	0	0	Reserve.
119	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	385	9137684	FGMO
120	Nespara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired
121	Nespara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	390720	
122	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	91	855840	Engine problem
123	Hummat 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2129	1369	31032951	
124	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	110	0	Reserve.
125	Bhola 33 MW PP (Venture)	RPP	13*4.50	33	33	586551	Engine problem
126	Bhola 225 MW CCPP	PDB	2*63+1*68	194	83	2053836	Machine problem
127	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	285468	Gas shortage
128	Payra 1320 MW	BCPCL	2*622	1244	550	10840900	
129	Bhola Nulan Biddat BD LTD	IPP	220	0	221	4836900	On Test
130	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L
Barisal Area Total				1826	899	18602655	
131	Baghabari 71 MW GTTP	PDB	1*71	71	40	1315000	Gas shortage
132	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
133	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	34	237808	Engine problem
134	Bera 70 MW Peaking PP	PDB	9*8.29	71	34	131795	Engine problem
135	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	35	192540	Engine problem
136	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	24	98772	Low demand
137	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	38	210196	Engine problem
138	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
139	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	183	4467173	FGMO
140	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	188	4609964	FGMO
141	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	360	9238054	FGMO
142	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Under maint.
143	Bogra 22 MW PP (GBB)	RPP	5*3.34+2	22	21	485760	
144	Bogra 20 MW PP (Energyprima)	RPP	5*3.34+2	0	0	0	Contract Expired
145	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	148536	
146	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	1032000	
147	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	95	1424840	Engine problem
148	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
149	Bogra 113 MW PP (Confidence)	IPP	113 MW	113	113	1529344	
150	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	910368	
151	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	32220	
Rajshahi Area Total				2179	1338	26060370	