

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Mar-22

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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-1	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	200	4803000	
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	270	6787827	Gas shortage
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	88	2175590	Engine problem
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	0	0	Under Maint.
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	290	7384000	Gas shortage
11	Meghnaghat 100 MW(EL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	150	5521338	Gas shortage
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	945293	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Fuel shortage
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	492732	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	170	4840875	ST under maint.
21	Gaganraj 102 MW PP(Summit)	IPP	12*8.924	102	93	1586040	Engine problem
22	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1292760	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2538240	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	753629	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1031820	
27	Bosilia 108MW PP(RCL)	IPP	12*9.775+1*3.5	0	0	0	
28	Summit Power (Madhabaddi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	52	1139640	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	824800	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	792500	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	42	861120	#REF!
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	298	5163816	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	306	1320414	
35	Bramhangonj 100 MW PP (Aggre)	IPP	114*0.959	100	100	954038	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	891240	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	132	3040704	Engine problem
38	Gazipur 100 MW PP	RPCL	6*17.5	105	90	1886400	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.96	104	91	2051520	Engine problem
40	Manikganj 162MW PP(MPL)	IPP	9*18	162	144	3371040	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	203865	
42	Kanchan Purbachal Power Gener	IPP	18.4*3	55	55	1170000	
Dhaka area Total				5696	3128	63855241	
43	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.
44	Chattogram TPP-2	PDB	1*210	180	150	3700000	
45	Razzan 25 MW PP	IPP	3*9.20	25	25	357555	
46	Teknaf 20MW PP (Solartech/Teknaf)	Solartech Energ	20	20	0	153090	
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	876480	
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1193944	Low water level
49	Sikalbaha 225MW	PDB	1*150+1*175	225	151	2983527	ST under S/D
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Si)	IPP	6*17.5	105	105	2396181	
52	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.
53	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	51	232410	Fuel shortage
54	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	100	1190400	
55	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	90	2108160	Engine problem
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Engine problem
57	Malancha Ctg. EP2 (United)	IPP	5*8.73+3*9.34	0	21	497280	
58	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	0	72000	Fuel shortage
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	35160	
60	Anwara 300 MW PP (United)	IPP	1*17+24	300	281	6523636	Engine problem
61	Jodiac Power	IPP	3*18.55+1*3.6	54	35	1032800	Engine problem
62	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	110	2639552	
63	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1557120	Engine problem
64	Anilma Energy Ltd.	IPP	6*21.2	116	113	2515364	
Chattogram area Total				2382	1452	30644559	
65	Ashuganj TPP Unit-3	APSCl	1*150	129	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0	Gas shortage
67	Ashuganj TPP Unit-5	APSCl	1*150	134	0	0	Gas shortage
68	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	200	4836000	#REF!
69	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	270	7264000	FGMO
70	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	275	7262000	FGMO
71	Ashuganj 50 MW PP	IPP	14*3.968	45	29	612848	Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	843840	Gas shortage
73	Ashuganj 195MW PP (APSCl-UK)	IPP	20*9.73+1*16	195	8	451636	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1161010	
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3330400	Engine problem
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	347960	Engine problem
77	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	73	1400070	ST under maint
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	200	2492640	
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	451476	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	206640	
81	Impoport (Tripura)	Imported power	0	160	156	3208320	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	723500	
83	Jangalia 52 MW PP (Midland)	IPP	6*9.32	52	43	903034	Engine problem
84	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	519420	Engine problem
85	Davidkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	200	939840	
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	1739640	Engine problem
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	107	2331840	Engine problem
88	Bhairab 54.5 MW	IPP	3*18.2	54	17	489960	33 kV feeder O/L
89	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	98	1480320	Engine problem
Cumilla Area Total				3074	2110	43156194	
90	RPCL 210MW CCPP	IPP	4*35+1*70	202	272	1943040	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	375120	Engine problem
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14000	
94	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	190	4468800	Engine problem
95	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	108	2364600	Engine problem
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	310190	
97	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	22	523920	
Mymensingh Area Total				622	409	9941470	
98	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem
99	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	680792	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
101	Shajibazar 330 MW CCPP	PDB	3*110	330	268	6109000	Gas shortage
102	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	47	1112400	
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	242976	
105	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	55	1329216	
106	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	89	2063040	
107	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Gas shortage
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
110	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	22	526104	
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7157500	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	403	9615000	
114	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	245880	
115	Bibiyana South 400 MW	PDB	400 MW	383	394	9466100	
Sylhet Area Total				2377	1659	39263908	
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
117	Bheramara (HVDC)	Imported power	2*500	1000	714	17332363	
118	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
119	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	40	135360	Engine problem
120	Khulna 225 MW CCPP	NWPCL	1*150+1*75	230	210	3918952	

111	Gopalganj 100 MW Peaking PP	PDB	16°6.98	109	0	9728	Line O/L
112	Bheramara 410 MW CCPP	NWPGCL	1°278+1°132	410	225	5705280	Gas shortage
	Noapara 40 MW PP (Khanjahan)	QRPP	5°8.5	0	0	0	Contract Expired
113	Noapara 100 MW PP (Bengla Tre	IPP	70°1.4	100	98	248840	
114	Rupsha 105 MW PP (Orion rupsh	IPP	6°18.445	105	105	2091840	
115	Madhumati 100 MW PP	NWPGCL	6°18	105	32	57888	Line O/L
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	608400	
Khulna Area Total				2229	1424	30108451	
117	Barisal 110 MW PP (Summit)	IPP	7°17.076	110	80	252320	Line O/L
118	Bhola 33 MW PP (Venture)	RPP	1°34.50	33	28	548800	Engine problem
119	Bhola 225 MW CCPP	PDB	2°63+1°68	194	0	0	Payra 1320 MW inauguration
120	Bhola 95 MW PP (Aggreko)	QRPP	96°1.10	95	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2°622	1244	670	15565200	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	105	2755609	Payra 1320 MW inauguration
123	United Payra Power Ltd.	IPP	8°18.5+1°9.5	150	0	0	Payra 1320 MW inauguration
Barisal Area Total				2046	883	19121929	
124	Baghabari 71 MW GTPP	PDB	1°71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1°100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6°8.9	52	43	245540	Engine problem
126	Bera 70 MW Peaking PP	PDB	9°8.29	71	37	231314	Engine problem
127	Amnura 50 MW PP(Sinha)	QRPP	7°7.79	0	0	0	Contact expired
128	Katakhal 50 MW PP (Northern)	QRPP	6°8.9	50	43	545891	Engine problem
129	Katakhal 50 MW Peaking PP	PDB	6°8.7	50	40	345574	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1°150+1°175	210	3	246400	ST Commissioning process
131	Sirajgonj Unit-2 225MW	NWPGCL	1°150+1°175	220	132	3723500	Gas shortage
132	Sirajgonj Unit-3 225MW	NWPGCL	1°141	220	145	3688018	Gas shortage
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1°282+1°132	414	377	8990909	FGMO
134	Santahar 50 MW Peaking PP	PDB	6°8.7	50	28	266536	Engine problem
135	Bogra 22 MW PP (GBB)	RPP	6°4	22	18	393360	Engine problem
136	Bogura 20 MW PP (Energyprima)	RPP	5°3.3+5°2	0	0	0	Contract Expired
137	Uliapara 11 MW PP (Summit)	SIPP, REB	4°2.90	11	11	263934	
138	Natore 52 MW PP (Rajlanka)	IPP	6°8.92	52	52	845424	
139	Chapainawabganj 100 MW Peakin	PDB	12°8.924	104	92	1035208	Engine problem
140	Baghabari 200 MW PP (Paramou	IPP	135°1.6	200	177	603374	
141	Bagura 113 MW PP (Confidence)	IPP	6°18.55+7.2	113	113	2531712	
142	Confidence Power Bogura Unit-1	IPP	6°18.55	113	113	2072640	
143	Sirajgonj 6.55 MW Solar	NWPGCL	1°6	6	0	33180	
Rajshahi Area Total				2129	1424	26062514	
144	Barapukuria TPP Unit-1	PDB	1°125	85	84	1916945	
	Barapukuria TPP Unit-2	PDB	1°125	85	0	0	Under maint.
145	Barapukuria 275 MW TPP Unit-3	PDB	1°275	274	200	4850700	Coal shortage
146	Rangpur 20 MW GTPP	PDB	1°20	20	15	47000	
147	Saidpur 20 MW GTPP	PDB	1°20	20	10	29000	
148	Rangpur 113 MW PP (Confidence	IPP	9°6.984+7°7.015+3.15°2	113	111	2221962	
149	Sympa Solar Power 8MW	IPP	8 MW	8	0	35779	
150	Energypac Power Venture Thakun	IPP	115	115	115	2156893	
Rangpur Area Total				720	535	11258179	
Total				21215	13024	272831645	
Eastern Grid Total				14091	8758	186280572	
Western Grid Total				7124	4266	86551073	
National Grid Total				21215	13024	272831645	