

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Jun-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enernov Generated	Remarks
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	765000	Unit-2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	260	6974791	
3	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	78	66	1516256	Engine problem
4	Ghorasahat 108MW PP (Regent)	IPP	3*43.35	108	101	2190227	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	347	8055000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	9658500	
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	2048640	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	260	6437993	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1939968	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	816153	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	530296	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	374544	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	94	1631000	Low demand
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	98	1971840	
18	Siddhirganj 335 MW CAPP	EGCB	1*217+118	335	212	5116875	ST under maint.
19	Gaganagar 102 MW PP (Digital Power)	SIPP, REB	12*8.924	102	68	1841184	Low demand
20	Kapotti 52 MW PP (Ssha)	IPP	7*7.9	51	48	274992	Reserve
21	Kamalaghat 54 MW PPI(Banco Energy)	IPP	3*18	54	0	1065240	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	401280	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1030918	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	694721	
25	Bosila 108MW PP(CLO)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabad+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1261860	Engine problem
27	Maonia 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	781600	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	26	538800	
29	Gazpur 52 MW PP	IPP	8*6.9	52	0	115068	Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	270	4413489	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	16947	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	2930340	Low demand
36	Gazpur 100 MW PP	RPCL	100 MW	105	108	637648	
Dhaka area Total				5791	3208	66074770	
37	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	91873	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	87885	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	342240	
41	Kapilai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	90	2288664	Low water level
42	Sikalabaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalabaha Peaking GT	PDB	1*150	150	139	3248474	FGMO
44	Sikalabaha 105 MW PP (Baraka Sikalabaha)	IPP	105 MW	105	34	192363	Low demand
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	645617	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	99960	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2230080	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	464832	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+9.34	0	12	420960	Low demand
50	Chattogram 108 MW PP (ECVPP)	IPP	16*7	108	31	342720	Low demand
51	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	26280	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	308	6272727	
53	Jodiak Power	IPP	3*18.55+1*3.6	54	54	476390	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2378880	
Chattogram area Total				2266	1139	21899945	
55	Ashuganj TPP Unit- 3	APSCCL	1*150	135	120	2402298	
	Ashuganj TPP Unit- 4	APSCCL	1*150	129	100	2661755	Gas shortage.
	Ashuganj TPP Unit- 5	APSCCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCCL	1*142+1*75	221	198	4548000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCCL	1*360	360	345	7955600	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCCL	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCCL	14*3.968	45	38	841464	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	722880	Gas shortage.
62	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*116	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	25	629064	Low demand
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	143	1709527	
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	8	69456	Low demand
67	Chandpur 150 MW CAPP	PDB	1*116+1*157	163	91	240540	
68	Chandpur 200MW (Dash energy)	IPP	0	200	0	72480	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	494244	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	188280	Engine problem
**	Impoort (Tripura)	Imported power	0	160	162	2200000	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	585600	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	34	240677	Low demand
73	Cumtilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	488920	Engine problem
74	Daukandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	54	376200	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	1782000	
Cumtilla Area Total				2980	1516	30258904	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	133	3177120	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	433980	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	1152000	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12800	
79	Mymensingh 200 MW PP (United)	IPP	200	200	170	2373600	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2629000	#REF!
Mymensingh Area Total				637	510	8717500	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	60	1391000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	30	719880	
83	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3293182	
84	Shajibazar 330 MW CAPP	PDB	3*110	330	317	5624000	FGMO & ST under S/D
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1119600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	40	950008	
87	Hobganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	194112	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	59	1375104	FGMO
89	Shajibazar 88MW PP (Shajibazar)	RPP	32*2.90	88	79	1717440	Engine problem
90	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	150	3427750	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	15000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	568672	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	295	7506200	FGMO
96	Bibyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	232200	
	Bibyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1989	1282	28129148	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	947	22653818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1315200	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	21	111840	Low demand
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	10624	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	275	7422336	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	9*8.5	40	40	788375	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	526880	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	480480	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	67	420480	
Khulna Area Total				2284	1655	33709233	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	922176	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	31	541720	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	68	1560000	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.00	95	79	1811045	Engine problem
	Playra 1329 MW	BCPCL	1*622	622	450	10523400	
	Barisal GT PP Unit-1& 2	PDB	2*20	20	0	0	
Barisal Area Total				1084	724	15337441	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	30000	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	33091	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	26117	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Reserve
117	Katakahai 50 MW PP (Northern)	QRPP	6*8.9	50	0	23371	Reserve
118	Katakahai 50 MW Peaking PP	PDB	6*8.7	50	37	169175	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	177	4558927	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	166	4459109	Gas shortage.
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	404	9578872	
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	33	212669	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	479280	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	237852	
126	Uliapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	170838	
127	Natore 52 MW PP (Rajshahi)	IPP	6*8.92	52	43	219360	Engine problem
128	Chapaihawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	913968	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	826272	
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	70	377376	Low demand
Rajshahi Area Total				2183	1186	22316277	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	149	3671300	Coal shortage.
133	Rangpur 20 MW GTTP	QRPP	1*20	20	0	0	Under maint.
134	Sadpur 20 MW GTTP	PDB	1*20	20	0	17000	
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	107	1489760	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	43494	
Rangpur Area Total				605	256	5201554	
Total				19818	11476	232614172	
Eastern Grid Total				13662	7655	156049667	