

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Feb-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Generation	Energy Generated	Remarks
Unit No. X Capacity MW							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	37	902000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	165	4081300	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Gas shortage.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	290	7002545	FGMO
3	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	0	0	Gas shortage.
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	360	8438790	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	355	7518000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9308000	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	599040	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3476596	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	45	146280	Low demand
12	Madanganj 55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	35	168263	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	8	63461	Low demand
14	Narshingdi 22 MW PP (Doreen)	SI PP, REB	8*2.90	22	19	427608	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	90	1204800	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	587808	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	414000	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	175250	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power, (Madhabadi+Ashulia)	SI PP, REB	3*3.67+4*8.73	80	41	989340	Engine problem
27	Maona 33 MW PP(Summit)	SI PP, REB	4*8.73	33	33	688600	
28	Rupganj 33 MW PP(Summit)	SI PP, REB	4*8.73	33	33	808400	
29	Gazipur 52 MW PP	IPP	8*6.9	52	0	0	Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	0	Reserve
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	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	133	1064160	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	2536	48062071	
37	Chattoagram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattoagram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Ene		20	20	0	69120	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	316320	
41	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	67	1591655	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	356729	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	103	3107338	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	13	64399	Low demand
45	Hatibazari 100 MW peaking PP	PDB	1*118.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Jaldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Jaldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	351360	Engine problem
49	Barabkunda 22 MW PP (Regent)	SI PP, PDB	8*2.90	22	19	430992	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	17	536640	
50	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	38	141120	Low demand
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	5760	
52	Arwara 300 MW PP (United)	IPP	300 MW	300	300	3053564	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaghuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattoagram area Total				2166	817	12826997	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	100	2087845	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	151	4358000	Gas shortage.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	305	7729400	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	7252500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.868	45	46	370008	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	136800	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	26	267636	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	994120	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	38	162254	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2147450	
68	Chandpur 200MW (Desh energy)	IPP		200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SI PP, PDB	8*2.90	22	0	371692	Engine problem
70	Feni 11 MW PP (Doreen)	SI PP, REB	4*2.90	11	0	182700	Engine problem
**	Import (Tripura)	Imported power	0	160	108	2025600	
71	Jangalia 33MW PP (Summit)	SI PP, PDB	4*8.73	33	33	639400	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SI PP, PDB	3*3.67+2*6.97	25	21	43040	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1279	28768345	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	142	3471040	Gas shortage.
76	Tangali 22 MW PP (Doreen)	SI PP, PDB	8*2.90	22	17	298224	Engine problem
77	Jamsilpur 95 MW PP(Powepac)	IPP	12*8.924	95	83	1135680	Engine problem
78	Sarisabari 3 MW Solar Plant	IPP	1*3	3	0	10850	
79	Mymensingh 200 MW PP (United)	IPP	200	200	50	177600	Low demand
80	Jamsilpur 115 MW PP (United)	IPP	115 MW	115	97	1356000	Low demand
Mymensingh Area Total				637	389	6449394	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	69	1685000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	73	1763680	
83	Kushlari 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3373051	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	145	3468000	FGMO & GT-1 Under S/D.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1021800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	51	1072800	
87	Hobiganj 11MW PP Confidence-E	SI PP, REB	4*2.90	11	11	235801	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1380096	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	80	1316160	
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	12	254980	
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	303000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contact Expired
94	Shahjahanulla 25 MW PP	SI PP, REB	3*9.34	25	24	492960	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	305	7599000	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	234	5628000	Engine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	190620	
Sylhet Area Total				1949	1316	29784428	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	0	46	0	Reserve
**	Bheramara (HVDCC)	Imported power	2*600	1000	833	12157091	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	767040	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	365	7835040	Gas shortage.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Mashumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2314	1313	20789171	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	286358	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	19	353500	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	1807039	GT-1 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	1406755	
	Payra 1320 MW	NWPGCL	0	0	0	0	On test
Barisal Area Total				462	266	3853662	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	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	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage.
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	190	4453364	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	273	7857218	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	18	374880	Engine problem
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11</		