

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 31-Jul-20

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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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	730000	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	220	2980000	
	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	300	6532327	
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	71	545664	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	98	1716636	
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(HFL)	IPP	1*235+1*125	360	350	7512000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	420	8922000	Frequency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	35	320640	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	142	3299956	FGMO & GT-1 Under maint.
11	Madaniganj 102 PP(Summit)	QRPP	6*17	100	82	1262264	Engine problem
12	Madaniganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	65975	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	19	401760	
15	210 MW Siddhirgonj TTPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	150	2234000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	17280	Fuel Shortage
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	320	7184367	
19	Gagahagar 102 MW PP (Digital Power)	IPP	12*8.924	102	24	749088	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	0	209520	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	312960	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	114081	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	89331	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power,(Madhabdi+Ashulia)	SIIPP, REB	3*3.67+4*8.73	80	36	944700	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	33	796600	
28	Rupganj 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	20	5921500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	45	1819090	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahi 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	94	1447200	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	13356	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	789220	Engine problem
	Dhaka area Total			5895	2595	57016215	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	8	34979	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	135675	
40	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	0	0	Reserve
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	143	3396442	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0	Under S/D.
43	Sikalbaha Peace CT	PDB	1*150	150	140	3039004	
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	51	347714	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2042880	
49	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	19	458256	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	41	980640	
50	Chattogram 108 MW PP (ECPV)	IPP	108	108	0	93120	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	34949	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	293	3437455	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	21243	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1523520	
	Chattogram area Total			2266	985	17641877	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1899840	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	213	4699000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	315	7390100	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	295	6622000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	693864	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	394080	Gas Shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1187810	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	125454	Reserve
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CAPP	PDB	11*08+1*57	163	96	2191340	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	21	420084	
70	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	11	244080	
**	Impoort (Tripura)	Imported power	0	160	136	2988480	
71	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	33	815800	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	428338	
73	Cumilla 25 MW PP (Summit)	SIIPP, PDB	3*3.67+2*6.97	25	22	486330	
74	Daukandi 200 MW PP (B.Trac)	IPP	0	200	0	1541.4	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1743000	
	Cumilla Area Total			2980	1540	32543054	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	156	3417760	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	17	391536	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1015680	
78	Sarishabari 3 MW Solar Plant	IPP	3	3	0	9400	
79	Mymensingh 200 MW PP (United)	IPP	200	200	192	3602400	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	40	488400	#REF!
	Mymensingh Area Total			637	500	8925176	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	60	1425000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	30	723960	# 4 under maint.
83	Kushiarra 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	2783209	Frequency control
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	258	5604000	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	856200	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	918792	
87	Fenchuganj 11MW PP Confidence-E	SIIPP, REB	4*2.90	11	11	106320	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	66	1389464	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	88	1451520	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	0	0	Machine problem
92	Sylhet 20 MW GTPP	RPP	1*20	20	18	423000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	24	567568	Engine problem
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	305	7353300	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	240660	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
	Sylhet Area Total			1988	1076	23870993	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	929	22286546	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1602240	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
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	0	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	345	8448480	FGMO
104	Noapara 40 MW PP (Khenjahan Ali)	QRPP	5*8.5	40	40	290625	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	526080	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	330240	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
	Khulna Area Total			2284	1564	33484211	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	1089312	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	42	771874	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	65	1546000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	79	1592369	Engine problem
	Payera 1320 MW	BCPCL	1*622	622	600	1120672	
	Barisal Area Total			704	782	16208902	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	70	675000	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(Sirha)	QRPP	7*7.9	50	0	0	Fuel shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
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	165	4366736	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	172	4469400	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	416	9133091	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	32	164110	Reserve
124	Bogra 22 MW PP (GGB)	RPP	6*4	22	21	480000	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	8	254376	
126	Ulapara 11 MW PP (Summit)	SIIPP, REB	4*2.90	11	8	196200	Engine problem
127	Natore 52 MW PP (Rajshahi)	IPP	6*8.92	52	52	0	Reserve
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	525984	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	0	71136	Reserve
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	109	1134624	
	Rajshahi Area Total			2183	1101	21470666	
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 TTP Unit-3	PDB	1*275	274	150	3673500	Coal shortage.
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	31000	Engine problem
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	959040	
136	Synga Solar Power 8MW	IPP	8 MW	8	0	28013	
	Rangpur Area Total			605	272	4691553	
	Total			19892	10415	215	