

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerv Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	649000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	1396000	
	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	106	2681645	
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	65	1502144	Engine problem
4	Ghorashal 108MW PP (Regent)	IPP	3*43.35	108	92	1978000	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	321	8261000	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	354	6719000	
8	Haripur 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9406000	Frequency control
9	Meghnaghat 100 MW(HEL)	QRPP	12*8.9	100	0	0	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	130	3283988	FGMO & GT-1 Under maint.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	85	1699848	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	952525	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	88	707105	Engine problem
14	Narshindi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	415836	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*211+1*16	335	329	7212176	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Fuel Shortage
20	Katpohi 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1038960	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	671040	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1127967	
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	730249	
25	Bosila 108MW PP(CLC)	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	43	1165200	Engine problem
27	Maena 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	734200	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	835100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	150120	
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	300	6056943	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 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	131	3469960	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1051392	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	0	0	Fuel Shortage
Dhaka area Total				5895	3192	63837068	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	137194	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	61155	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	288000	Low demand
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*49+9*50	220	146	3585184	Low water level
42	Sikalbaha 22 MW PP	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3171430	
44	Sikalbaha 105 MW PP (Baraka Sikalbat)	IPP	105 MW	105	17	264289	Low demand
45	Halhazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	68	365359	Low demand
47	Juldah 100 MW Unit-1 (Accom)	QRPP	8*13.45	100	0	24600	Reserve
48	Juldah 100 MW PP Unit-3 (Accom)	IPP	0	100	100	2383680	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	459408	
**	Malancha Cig. EPZ (United)	IPP	5*8.73+0.9*34	0	29	458880	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	91	792000	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25680	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	6804655	
53	Jodiak Power	IPP	3*18.55+1*3.6	54	54	595191	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Accom)	IPP	8*13.6	100	100	2413440	
Chattogram area Total				2266	1180	23930145	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	100	2216480	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	182	4881000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	300	7533400	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	6666000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	962208	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	198720	Gas Shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	36	568727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1043379	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*6.915	150	140	2138418	
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	2180590	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	102240	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	419004	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	234000	
**	Impoort (Tripura)	Imported powe	0	160	158	3282240	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	581300	Engine problem
72	Jangalia 52 MW PP (Lakshinawi)	IPP	6*8.92	52	48	673713	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+6.97	25	22	458360	
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	68	743280	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2724960	
Cumilla Area Total				2980	1694	37611079	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	142	2431760	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	473940	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1504320	
78	Sarishabari 3 MW Solar PP	IPP	3	3	0	11900	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4147200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1544400	#REF!
Mymensingh Area Total				637	574	10113220	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	90	2134000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	719077	# 4 under maint.
83	Kushiana 163 MW CCPP (KF)	IPP	1*109+1*54	163	163	3347754	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	254	5894000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1240800	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	48	1098792	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	235968	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1304160	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	88	1880640	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3299840	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	419000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	7	191880	Engine problem
95	Bibiiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7327200	FGMO
96	Bibiiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	243180	
	Bibiiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1273	29336291	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	931	22156364	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2544000	
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	Copalganj 100 MW Peaking PP	PDB	16*8.98	109	0	4736	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8465760	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	487125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	46	390720	Low demand
106	Rupsha 105 MW PP (Onion rupsha)	IPP	6*18.445	105	70	630960	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1542	34679665	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1427712	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	40	736171	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1556000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	8*11.9	95	78	1860045	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	557	11672727	
Barisal Area Total				1054	850	17272655	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	8	99483	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	43159	
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	23*7	50	44	271300	
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	4384236	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	173	4441809	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	381	9287400	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	33	251511	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	459360	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	12	275256	
126	Ulapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	9	167688	
127	Natore 52 MW PP (Rajalanka)	IPP	6*8.92	52	44	269760	Engine problem
128	Chapainavabganj 100 MW Peaking PP	PDB	12*8.924	104	100	925992	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	111	999264	Engine problem
	Confidence Power Bogura Unit-1 113 M	IPP	6*18.55	113	109	2250240	
Rajshahi Area Total				2183	1221	24128458	
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	150	3670700	Coal shortage.
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
134	Satpura 20 MW GTTP	PDB	1*20	20	8	42000	Engine problem
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	1992000	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	17006	
Rangpur Area Total				605	271	5721706	
Total				19892	11797	246628287	