

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Jun-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	800000	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	180	3373000	
	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	0	0	Under maint.
3	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	78	68	1143072	Engine problem
4	Ghorasah 108MW PP (Regent)	IPP	34*3.35	108	103	1453181	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	334	8302590	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	282	7543000	frequency control.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	320	8532250	frequency control.
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	95	432960	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	270	6457396	FGMO
11	Madaganj 102 PP(Summit)	QRPP	6*17	100	96	1368816	
12	Madaniganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	6*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	468972	
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	100	629760	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	180	4388820	Machine problem.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	529344	
20	Kaptotti 52 MW PP (Sirha)	IPP	7*7.9	51	0	0	Reserve
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	216720	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	123740	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	10929	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	49	1052520	Engine problem
27	Maana 33 MW PP(Summit)	SIPP,REB	4*8.73	33	24	621900	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	29	716000	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	16*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	101	2208960	tripped at 19:09.
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	292296	Low demand
Dhaka area Total				5791	2556	50666226	
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	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	129195	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	18	32640	Low demand
41	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	104	2556451	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	145	3247018	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaisih 100 MW Peaking	PDB	6*17	102	102	647347	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	30	1610880	Low demand
49	Barabkundda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	456480	
*	Malancha, Ctg. EP2 (United)	IPP	5*8.73+3*9.34	0	42	952800	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30000	
52	Anwera 300 MW PP (United)	IPP	300 MW	300	309	3889091	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2390400	
Chattogram area Total				2266	960	18142302	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	98	2013618	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	181	4446000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7343600	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	6779000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	31	640872	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	50	533280	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	63	418181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	852892	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	83636	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	8	22648	Low demand
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2115670	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	432180	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	165600	
**	Impoport (Tripura)	Imported power	0	160	138	2777280	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	788100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	200606	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	317410	Engine problem
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	105	741720	
Cumilla Area Total				2980	1573	30672293	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	209	3946400	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	400500	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Reserve
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12100	
79	Mymensingh 200 MW PP (United)	IPP	200	200	150	9144400	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2062800	#REF!
Mymensingh Area Total				637	496	7236300	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1408000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	722640	
83	Kushiera 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3185918	frequency control.
84	Shajibazar 330 MW CCPP	PDB	3*110	330	242	5648000	FGMO & ST. under S/D.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	48	666600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	725832	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	200304	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	60	61	1304160	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	74	1067520	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	149	2996160	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	425000	
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	549672	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7371500	FGMO
96	Bibiyana-III 400 MW	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	232020	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				2038	1177	26503326	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	943	18037091	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	920640	
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*6.98	109	0	0	Reserve
103	Bheramara 410 MW	NWPGCL	1*278+1*132	410	345	8504362	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	439875	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	79	687360	Low demand
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	91680	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1557	28680998	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	358560	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	507572	
111	Bhola 225 MW CCPP	PDB	2*63+1*168	194	89	2155869	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	84	1489430	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	303	5204100	
Barisal Area Total				1084	557	9715531	
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	Ammura 50 MW PP(Sirha)	QRPP	7*7.79	50	40	170900	Engine problem
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	157	4459573	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	177	4643418	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	388	8696100	
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	20	398640	