

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-Jul-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCGP-Unit	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Under maint.
4	Ghorasal 365 MW CCGP Unit-7	QRPP	1*243+1*122	365	300	7165591	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	98	2213227	
7	Haripur GTTP	SBU_PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	326	8390650	FGMO
9	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	344	7946000	
10	Meghnaghat 450 MW CCGP(MP)	IPP	2*150+1*150	450	240	5831250	Machine problem
11	Meghnaghat 100 MW (EL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	290	6698607	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	284898	
15	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	84	452780	Engine problem
16	210 MW Siddhirgonj TPP	SIPP, REB	8*2.90	22	19	409716	
17	Siddhirgonj 2120 MW GTTP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	100	2052480	
19	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	326	7542121	
20	Gagnagar 102 MW PP (Digital P	IPP	12*8.924	102	94	841536	
21	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
22	Kamatnagar 54 MW PP(Banco E	IPP	3*18	54	54	1175760	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2991360	
24	Manikganj 55 MW PP (Northern	IPP	3*19.3	55	55	315182	
25	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1007490	
26	Bosila 108MW PP(CLG)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
27	Summit Power, Madhabdi+Ashul	SIPP, REB	3*3.67+8*7.3	80	55	1251060	Engine problem
28	Machra 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	82380	
29	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	788500	
30	Gazipur 52 MW PP	IPP	6*8.9	52	8	35040	Fuel shortage
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Sumr	IPP	18*17.076	300	291	2386145	
33	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	52	303182	
34	Bramhangonj 100 MW PP (Agg	IPP	100	100	25	178227	Low demand
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	478946	
36	Kodda 149 MW PP Unit-1 (Sumr	IPP	149	132		2775168	Engine problem
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	794400	
38	Meghnaghat 104 MW PP (OPCL	IPP	18*5.5	104	104	560640	
39	Manikganj 162MW PP(MPCL)	IPP	9*18	162	144	2262400	Engine problem
40	Spectra Solar Plant Ltd.	IPP	35	35	0	139358	
Dhaka area Total				5819	3672	68116500	
41	Chattogram TPP-1	PDB	1210	180	100	2400000	Gas shortage
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
43	Raazan 25 MW PP	IPP	3*8.9	25	25	544327	
44	Tokraj 20MW PP (SolarTech)Khat Solartech Energy	IPP	20	0	0	144045	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	44	222720	Engine problem
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	53	1217780	Low water level & Unit-2 unc
47	Sikalbaha 225MW	PDB	1*150+1*175	225	217	4911961	
48	Sikalbaha Peaking GT	PDB	1*150	150	110	2623156	Machine problem
49	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	105	2531672	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
51	Dohazari-Kalaish 100 MW Peak	PDB	6*17	102	51	289179	Fuel shortage
52	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	2304240	
53	Juldah 100 MW PP Unit-3 (Acorn	IPP	0	100	50	623040	High voltage
54	Barakkunda 22 MW PP (Regent	SIPP, PDB	8*2.90	22	21	501696	
55	Malancha, Cg. EZZ (B.T)	IPP	5*8.73+9.34	0	23	488460	
56	Chattogram 108 MW PP (ECPV)	IPP	6*7	108	0	0	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29160	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve.
59	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve.
60	Karnaphuli Power Ltd.	IPP	110	110	68	1957918	Transformer O/L.
61	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1386240	
62	Anlima Energy Ltd.	IPP	6*21.2	116	116	2760000	
Chattogram area Total				2382	1183	24935594	
63	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2066174	Gas Shortage
64	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
65	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Under maint.
66	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	217	211	4753000	FGMO
67	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	290	7447500	FGMO
68	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	325	7342000	FGMO
69	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	572976	Engine problem
70	Ashuganj 55 MW PP (Precision	RPP	15*4	55	55	1266720	
71	Ashuganj 195MW PP (APCL-U	IPP	20*3.7+1*16	195	8	217454	Gas shortage
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	34	872990	Engine problem
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	138	2850314	
74	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	679104	
75	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	90	911210	
76	Chandpur 200MW (Desh energy	IPP	0	200	83	1440480	High voltage
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	481752	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	256680	
79	Impoort (Tripura)	Imported power	0	160	150	2934720	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	785500	
81	Jangalia 52 MW PP (Lakdanavi)	IPP	6*9.92	52	43	771763	Engine problem
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	0	389400	Engine problem
83	Dumkandi 200 MW PP (B.Trac	IPP	15*14.1	200	93	489792	Low demand
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	82	2243520	Machine problem
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	110	2450280	
86	Bhairab 54.5 MW	IPP	3*18.2	54	18	559440	33 kV feeder fault.
Cumilla Area Total				3034	1972	41782769	
87	RPCL 210MW CCGP	IPP	4*35+1*70	202	170	1151920	Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	46842	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	182400	Engine problem
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13500	
91	Mymensingh 200 MW PP (Unite	IPP	200	200	200	2457600	
92	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2662800	
93	Sutakhir 50 MW Solar	IPP	50	50	0	223400	
94	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	317520	
Mymensingh Area Total				709	538	10477572	
95	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1017000	Machine problem
96	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	712320	Machine problem
97	Kushkhara 163 MW CCGP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
98	Shahjibazar 338 MW CCGP	PDB	3*110	330	161	3632800	GT-1 under maint
99	Fenchugonj 51 MW PP (Barakat	RPP	19*2.90	51	47	1132600	
100	Fenchugonj 44MW (Energyprim	RPP	12*3.3+5*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	203184	
102	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1409088	
103	Shahjibazar 86MW PP (Shahjiba	RPP	32*2.90	86	84	1848960	
104	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
105	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	5116910	
106	Sylhet 20 MW GTTP	PDB	1*20	20	18	391000	
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	394244	Engine problem
109	Bibiana-II 341 MW CCGP (Summ	IPP	1*222+1*119	341	300	7263000	FGMO
110	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	80	4617000	ST sync. Process
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	254520	
112	Bibiyana South 400 MW	PDB	400 MW	383	392	9305000	
Sylhet Area Total				2377	1472	37286026	
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
114	Bheramara (NWDCL)	Imported power	2*500	1000	804	1931864	
115	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
116	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	19	171050	Engine problem
117	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	50	228083	Low demand
118	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
119	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	395	9384768	FGMO
120	Noapara 40 MW CCGP (Kharjahan	QRPP	5*18.5	0	0	0	Contract Expired
121	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	585600	
122	Rupsha 105 MW PP (Orion rupsa	IPP	6*18.445	105	105	1555680	
123	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2129	1473	31241545	
124	Bansail 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
125	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	644563	
126	Bhola 225 MW CCGP	PDB	2*63+1*68	194	82	204436	Machine problem
127	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	282415	Gas shortage
128	Payra 1320 MW	BCPCL	2*622	1244	540	11271400	
129	Bhola Nutan Biddut BD LTD	IPP	220	0	219	5033864	On Test
130	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	143900	Line OIL
Barisal Area Total				1826	902	17577078	
131	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
132	Baghabari 100 MW GTTP	PDB	1*100	100	70	564000	Gas shortage
133	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	880592	
134	Bera 70 MW Peaking PP	PDB	9*8.29				