

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-May-21

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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	KWH	
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	170	4410000	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PPMAX	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	96	2134818	Engine problem
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	412	359	8321026	FGMO
9	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	180	3938000	Gas shortage
10	Meghnaghat 450 MW CCGP(MP)	IPP	2150+1150	450	280	6645500	Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	145	3475927	Engine problem
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+111.3	55	55	412071	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	0	Reserve.
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	273888	Engine problem
17	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirganj 2120 MW GTTP	EGCB	2*105	210	185	3585000	FGMO
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1883606	
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	217	4847148	ST under Maint.
21	Gagnagar 102 MW PP (Digital Pa)	IPP	12*8.924	102	58	387360	Low demand
22	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E)	IPP	3*18	54	35	875160	Engine problem
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	1052160	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	668400	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	359346	Engine problem
27	Bosila 108MW PP(CLG)	IPP	12*8.775+13.5	108	0	0	Fuel shortage
28	Summit Power, Madhabdi+Ashul	SIPP, REB	3*3.67+8.73	80	41	984540	Engine problem
29	Machra 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	814100	
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	706200	
31	Gazipur 52 MW PP	IPP	6*8.9	52	42	511680	Engine problem
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Sumr)	IPP	18*17.076	300	97	830508	Low demand
34	Keraniganj 300 MW PP (AFR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
36	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Sumr)	IPP	149	149	68	686592	Low demand
38	Gazipur 100 MW PP	RPCL	100 MW	105	67	1850400	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	0	10560	Reserve.
40	Manikganj 162MW PP(MPCL)	IPP	9*18	162	114	3938880	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	160316	
Dhaka area Total				5919	2599	50783486	
41	Chattogram TPP-1	PDB	1210	180	100	2200000	Gas shortage
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
43	Raazan 25 MW PP	IPP	3*8.9	25	17	397269	Engine problem
44	Tokraj 20MW PP (Solar)Khatol Solar Tech Energy	IPP	20	20	0	138780	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	42	678240	Engine problem
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	604000	Low water level & Unit-2 unc
47	Sikalbaha 225MW	PDB	1150+1175	225	208	4956608	FGMO
48	Sikalbaha Peaking GT	PDB	1150	150	0	1483979	
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105	53	0	1310581	Engine problem
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	68	775295	Engine problem
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	2118840	
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1265280	
54	Barakunda 22 MW PP (Regent)	SIPP, PDB	0	22	22	521808	
55	Malancha, Cg. EZZ (100 MW)	IPP	5*8.73+9.34	0	42	758400	
56	Chattogram 108 MW PP (ECPV)	IPP	6*7	108	6	80540	Engine problem
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	39721	
58	Anwara 300 MW PP (Unite)	IPP	300 MW	300	0	0	Reserve.
59	Jodiak Power	IPP	3*18.55+13.6	54	54	1261180	
60	Karnaphuli Power Ltd.	IPP	110	110	108	223634	
61	Juidah unit-2 (Acorn)	IPP	8*13.6	100	68	728720	Low demand
62	Anlima Energy Ltd.	IPP	6*21.2	116	17	270982	Low demand
Chattogram area Total				2382	1030	21824757	
61	Ashuganj TPP Unit- 3	APSCL	1150	135	0	0	Gas Shortage
62	Ashuganj TPP Unit- 4	APSCL	1150	129	80	1959210	Gas shortage
63	Ashuganj TPP Unit- 5	APSCL	1150	134	0	0	Gas shortage
64	Ashuganj 225 MW CCGP	APSCL	1144+2175	221	167	4599000	FGMO
65	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	335	7290300	FGMO
66	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	320	7093000	FGMO
67	Ashuganj 50 MW PP	APSCL	143.968	45	20	423288	Engine problem
68	Ashuganj 55 MW PP (Precision)	RPP	154	55	49	748800	
69	Ashuganj 150MW PP (APCL-U)	IPP	2037+1116	195	8	334545	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1238730	
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	80	1107345	Low demand
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
73	Chandpur 150 MW CCGP	PDB	11*106+1*57	163	90	2129280	Machine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	85	1294560	Engine problem
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	382788	Engine problem
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	236520	
77	Impoort (Tripura)	Imported power	0	160	150	3128640	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	786000	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1231186	
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	456360	Engine problem
81	Cumilla 200 MW PP (B. Trac)	IPP	154*11.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1565220	Engine problem
83	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	119	2441880	
84	Bhairab 54.5 MW	IPP	3*18.2	54	35	889200	33 kV feeder fault.
Cumilla Area Total				3034	1821	39337852	
82	RPCL 210MW CCGP	IPP	435+1170	202	157	3619040	Gas shortage
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	374400	Engine problem
84	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	16	450240	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9450	
86	Mymensingh 200 MW PP (Unite)	IPP	200	84	84	1399200	Low demand
87	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2451600	
88	Sutakhirali 50 MW Solar	IPP	50	0	0	266310	
89	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	510480	
Mymensingh Area Total				709	414	9080720	
90	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1011000	Machine problem
91	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	42	999600	Machine problem
92	Kushkhara 163 MW CCGP (KP)	IPP	1109+1154	163	163	3325172	
93	Shahjibazar 338 MW CCGP	PDB	3*110	330	161	3587000	ST under S/D.
94	Fenchugonj 51 MW PP (Barakat)	RPP	19*2.90	51	53	1203600	
95	Fenchugonj 44MW (Energyprim)	RPP	12*3.5+2	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	233102	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	57	1357344	Engine problem
98	Shahjibazar 80MW PP (Shahjiba)	RPP	32*2.90	86	81	1817280	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
100	Sylhet 225 MW CCGP	PDB	1142+1189	231	218	3767310	
101	Sylhet 20 MW GTTP	PDB	1*20	20	17	395000	
102	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
103	Shahjibazar 25 MW PP (APCL-U)	SIPP, REB	3*9.34	25	16	384766	Engine problem
104	Bibiana-II 341 MW CCGP (Summ)	IPP	1122+1119	341	280	6880000	FGMO
105	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	382	8004000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	160380	Engine problem
107	Bibiyana South 400 MW	PDB	400 MW	383	400	8866600	FGMO
Sylhet Area Total				2377	1931	41978154	
108	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
109	Bheramara (NWDCL)	Imported power	21500	1000	887	2134909	
110	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2344320	
111	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
112	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	Reserve.
113	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	26752	Reserve.
114	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	380	8484480	Gas shortage.
115	Noapara 40 MW CCGP (Kerjanah)	QRPP	5*18.5	40	32	17125	Engine problem
116	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	260160	Reserve.
117	Rupsha 105 MW PP (Orion rupa)	IPP	6*18.445	105	105	883200	
118	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1519	33655946	
118	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	1120128	Engine problem
119	Bhola 33 MW PP (Venture)	RPP	11*4.50	33	34	611107	
120	Bhola 225 MW CCGP	PDB	2*63+1168	194	83	2083639	Engine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	1852512	
122	Payra 1320 MW	BCPCL	2*622	1244	570	13621400	
123	Bhola Nutan Biddut BD LTD	IPP	0	0	0	0	On Test
124	Unite Payra Power Ltd.	IPP	6*18.5+1*9.5	150	17	336000	Low demand
Barisal Area Total				1826	863	19627546	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
125	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
126	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	230384	
127	Bera 70 MW Peaking PP	PDB	9*8.29	71	4	22494	Low demand
128	Annara 50 MW PP(Sinha)	QRPP	7*7.79	50	42	235230	Engine problem
129	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve.
130	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
131	Sirajgonj Unit-1 225MW	NWPGCL	1150+1175	210	0	0	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1150+1175	220	214	4372418	FGMO
133	Sirajgonj Unit-3 225MW	NWPGCL	1141	220	193	4542827	FGMO
134	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	11282+1132	414	420	9261054	FGMO
135	Sanlahar 50 MW Peaking PP	PDB	6*8.7	50	36	180763	Engine problem
136	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	491760	
137	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
138	Uliapur 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	173934	Engine problem
139	Natore 52 MW PP (Rajshanka)	IPP	6*8.92	52	52	1063200	
140	Chapainawabganj 100 MW Peak	PDB	12*8.924	104	85	735008	Engine problem
141	Baghabari 200 MW PP (Paramo)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	109	875040	
143	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	751584	
143	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	16320	
Rajshahi Area Total				2179			