

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Jan-22

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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-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1'210	180	200	4590000	
3	Ghorasal TFP Unit-5	PDB	1'210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1'273+1'139	412	0	0	Gas shortage
9	Haripur 360MW CCGP(HPL)	IPP	1'235+1'125	360	140	3972000	Gas shortage
10	Meghnaghat 450 MW CCGP(RMPL)	IPP	2'150+1'150	450	160	3725000	Gas shortage
11	Meghnaghat 100 MW(WEL)	QRPP	1'2'8.9	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
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	40	781720	Engine problem
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	59	768298	Engine problem
16	Narshingaj 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	451944	
17	210 MW Siddhirganj TFP	PDB	1'210	115	0	0	Under maint.
18	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'8.9	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1'217+1'118	335	0	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	102	1723680	
22	Kalipoti 52 MW PP (Sinha)	IPP	7'7.9	51	48	757920	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'19	54	54	1286360	
24	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	64	924000	High Voltage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1321556	
26	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	834378	Engine problem
27	Bosila 108MW PP(CLO)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power (Madhabad+Ashulia)	SIPP, REB	3'3.67+4'8.73	60	34	800880	Engine problem
29	Maana 33 MW PP(Summit)	SIPP, REB	4'8.73	33	16	413800	Engine problem
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4'8.73	33	24	648900	Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	51	709800	
32	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Machine problem
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	260	5178762	Machine problem
34	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	303	1176643	
35	Bramhangsal 100 MW PP (Aggreko)	IPP	100	100	100	451286	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	100	639902	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2480976	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2456400	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	104	2337600	
40	Manikganj 162MW PP(MPL)	IPP	9'18	162	162	3759840	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	198817	
42	Kanchan Purabhat Power Generation Ltd.	IPP	55	55	55	1120880	
<b>Dhaka area Total</b>				<b>5686</b>	<b>2442</b>	<b>43514942</b>	
43	Chattogram TFP-1	PDB	1'210	180	0	0	
44	Chattogram TFP-2	PDB	1'210	180	0	0	Gas shortage
45	Raozan 25 MW PP	IPP	3'8.9	25	17	183776	Engine problem
46	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	133920	
47	Patenga 50MW PP (Baraka)	IPP	6'6.98	50	24	600480	33 kV line problem
48	Kaptai Hydro Unit-1 (2,3,4, 5)	QRPP	2'40+3'50	230	66	1817320	Low water level
49	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Under maint.
50	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	1690290	
52	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under S/D
53	Dohazari-Kalash 100 MW Peaking	QRPP	6'17	102	51	242427	Fuel shortage
54	Jukdah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	100	897040	
55	Jukdah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	194460	Engine problem
56	Barabankunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	399984	
57	* Malancha Ctg. EP2 (United)		5'8.73+3'9.34	0	8	414720	
58	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	86	2056320	Engine problem
59	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
60	Anwara 300 MW PP (Unlimited)	IPP	300 MW	300	155	1274618	High Voltage
61	Jodiac Power	IPP	3'18.55+1'3.6	54	54	1368844	
62	Karnaphuli Power Ltd.	IPP	110	110	110	1845846	
63	Jukdah unit-2 (Acorn)	IPP	8'13.6	100	90	1774080	
64	Anlima Energy Ltd.	IPP	6'21.2	116	100	2682218	Engine problem
<b>Chattogram area Total</b>				<b>2382</b>	<b>1072</b>	<b>19341843</b>	
65	Ashuganj TFP Unit-3	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TFP Unit-4	APSCL	1'150	129	0	0	Gas shortage
67	Ashuganj TFP Unit-5	APSCL	1'150	134	80	1923456	Gas shortage
68	Ashuganj 225 MW CCGP	APSCL	1'142+1'175	221	167	3993000	#REF!
69	Ashuganj 450 MW CCGP(North)	APSCL	1'360	360	140	3882800	Gas shortage
70	Ashuganj 450 MW CCGP(South)	APSCL	1'360	360	300	7056000	FGMO
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	152208	Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	5'54	55	5	141120	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'116	195	0	0	Under maint.
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1234152	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	103	2440590	Engine problem
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	42	437472	Engine problem
77	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	0	200	65	580800	High Voltage
79	Feni 22MW (Doreen)	SIPP, PDB	8'2.90	22	21	468144	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	235980	
81	** Impport (Tripura)	Imported power	0	160	100	1924800	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	8	473000	Engine problem
83	Jangalia 52 MW PP (Lakdanav)	IPP	6'8.92	52	16	230866	High Voltage
84	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.37	25	8	215160	Engine problem
85	Daudkandi 200 MW PP (B. Trac)	IPP	15'11.4	150	200	3331200	Low Demand
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	52	98900	High Voltage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	109	1911000	
88	Bhairab 54.5 MW	IPP	3'18.2	54	0	406440	33 kV feeder O/L
89	Chandpur 115(Doreen)	IPP	115	0	0	0	On test
<b>Cumilla Area Total</b>				<b>2899</b>	<b>1433</b>	<b>28136927</b>	
90	RPCL 210MW CCGP	IPP	4'36+1'70	202	50	1489780	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	521216	
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	8	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	13400	
94	Mymensingh 200 MW PP (Unlimited)	IPP	200	200	192	4036800	Engine problem
95	Jamalpur 115 MW PP (Unlimited)	IPP	115 MW	115	108	1659600	Engine problem
96	Sultikhal 50 MW Solar PP	IPP	50	50	0	309670	
97	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	22	535440	
<b>Mymensingh Area Total</b>				<b>622</b>	<b>384</b>	<b>8547786</b>	
98	Fenchuganj CCGP Phase-1	PDB	2'32+1'33	70	42	1005000	Machine problem
99	Fenchuganj CCGP Phase-2	PDB	2'35+1'35	90	20	390600	Machine problem
100	Kushira 163 MW CCGP (KP)	IPP	1'109+1'54	163	130	3487009	Gas shortage
101	Shajibazar 330 MW CCGP	PDB	3'110	330	143	2658000	Gas shortage
102	Fenchuganj 51 MW PP (Barakatalah)	RPP	19'2.90	51	48	1125000	
103	Fenchuganj 44MW (Energyprima)	RPP	12'3.34+2'0	0	0	0	Contract Expired
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	264000	
105	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	40	1572480	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	75	1753920	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Machine problem
108	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	20	209590	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	425000	
110	Sylhet 50MW PP (EPL)	RPP	0	27'2	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	512568	
112	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	280	7247000	FGMO
113	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	253260	
115	Bibiana South 400 MW	PDB	400 MW	383	400	8922800	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1261</b>	<b>29826027</b>	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve.
117	** Bheramara (HVDC)	Imported power	2'500	1000	708	16553454	
118	Khuila 115 PP MW (KPCL-2)	QRPP	7'17	0	0	0	Contract Expired
119	Faridpur 50 MW Peaking PP	PDB	6'8.89	54	27	228480	Engine problem
120	Khuila 225 MW CCGP	NWPGCL	1'150+1'175	230	0	0	Reserve.
121	Osipalganj 100 MW Peaking PP	PDB	16'8.98	100	10	12160	
122	Bheramara 410 MW CCGP	NWPGCL	1'276+1'132	410	0	0	Gas shortage
123	Noapara 40 MW PP (Khanjahan AI)	QRPP	5'8.5	0	0	0	Contract Expired
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	97	323520	Engine problem
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	105	1525440	
126	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	188480	On test
<b>Khuila Area Total</b>				<b>2229</b>	<b>947</b>	<b>18829534</b>	
128	Bairasi 110 MW PP (Summit)	IPP	7'17.076	110	0	0	High Voltage
129	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	25	429800	Engine problem
130	Bhola 225 MW CCGP	PDB	2'63+1'68	194	91	2215595	Machine problem
131	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	11	268414	Gas shortage
132	Payra 1320 MW	BCPCL	2'622	1244	400	8516800	Line O/L
133	Bhola Nutan Biddut BD LTD	IPP	220	220	220	5046000	
134	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
<b>Barisal Area Total</b>				<b>2046</b>	<b>747</b>	<b>16495209</b>	
135	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
136	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
137	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	50	514297	
138	Bera 70 MW Peaking PP	PDB	6'8.29	71	42	389425	Engine problem
139	Arumara 50 MW PP(Sinha)	QRPP	7'7.79	50	0	0	Contract Expired
140	Katakathi 50 MW PP (Northern)	QRPP	6'8.9	50	34	517700	Engine problem
141	Katakathi 50 MW Peaking PP	PDB	6'8.7	50	32	226480	Engine problem
142	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	Gas shortage
143	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	Gas shortage
144	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	118	3213409	Gas shortage
145	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1'282+1'132	414	214	6394836	Gas shortage
146	Santihar 50 MW Peaking PP	PDB	6'8.7	50	0	0	Under maint.
147	Bogra 22 MW PP (GBB)	RPP	6'4	22	15	404400	
148	Bogra 20 MW PP (Energyprima)	RPP	5'3.3+5'2	0	0	0	Contract Expired
149	Ullapara 11 MW PP (Summit)	SIPP, REB	4'2.90	11	8	192906	Engine problem
150	Natore 52 MW PP (Rajlanka)	IPP	6'8.92	52	43	950865	Engine problem
151	Chapanawabganj 100 MW Peaking PP	PDB	12'8.924	104	99	951208	
152	Baghabari 200 MW PP (Paramount)	IPP	200 MW	172	200	3384455	Engine problem
153	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113			