

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Nov-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					Unit No. X Capacity	MW		
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	185	4536000	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	0	Gas shortage
7	Harpur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	327	7741440	0	Gas shortage
9	Harpur 360MW CCPP(HPL)	IPP	1235+1125	360	82	3350000	0	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6647750	0	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	6146938	0	FGMO
13	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	55	594547	0	Contract Expired
15	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	23	159562	0	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	464508	0	Under maint.
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	150	3155183	0	Gas shortage
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	64	511200	0	Low demand.
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Under maint.
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1292040	0	Under maint.
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	199200	0	Low demand.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	394645	0	Under maint.
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	572177	0	Low demand.
27	Basia 108MW RPCL	IPP	12*9.0	0	0	0	0	Under maint.
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	43	1233960	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	805200	0	Under maint.
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	769900	0	Under maint.
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	392160	0	Under maint.
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Machine problem
33	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	155	1698654	0	Low demand.
34	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	0	Reserve.
35	Bramhangan 100 MW PP (Aggr)	IPP	100	100	0	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	105	1224140	0	Low demand.
38	Gazipur 100 MW PP	RPCL	100 MW	105	34	357600	0	Low demand.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	104	1614720	0	Under maint.
40	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	2959200	0	Under maint.
41	Spectra Solar Plant Ltd	IPP	35	35	0	151458	0	Under maint.
<b>Dhaka area Total</b>				<b>5560</b>	<b>2405</b>	<b>46968282</b>		
42	Chattogram TPP-1	PDB	1210	180	110	2600000	0	Gas shortage
43	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	8	18653	0	Low demand.
45	Teknaf 20MW PP (SolarTech/Teknaf SolarTech Energy)	IPP	20	20	0	132570	0	Under maint.
46	Palenzha 50MW PP (Baraka)	IPP	8*6.98	50	45	470980	0	Engine problem
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	79	1937922	0	Low water level & #2 Under m
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1666872	0	Under S/D
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
52	Dobhasri-Katobli 100 MW Peaker	PDB	6*17	102	51	135517	0	Low demand.
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	70	126480	0	Low demand.
54	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	100	1833600	0	Under maint.
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	419664	0	Engine problem
56	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	5	494400	0	Under maint.
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	33600	0	Low demand.
58	Kaptai 7 MW Solar PP	PDB	7*4.0	7	0	712121	0	Under maint.
59	Amwara 300 MW PP (United)	IPP	300 MW	300	300	6440836	0	Under maint.
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1263369	0	Under maint.
61	Karnaphuli Power Ltd.	IPP	110	110	110	1899373	0	Under maint.
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1462080	0	Under maint.
63	Anilma Energy Ltd.	IPP	6*21.2	116	24	204491	0	Low demand.
<b>Chattogram area Total</b>				<b>2382</b>	<b>1191</b>	<b>21167428</b>		
64	Ashuganj TPP Unit-3	APSCL	1150	135	0	879654	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1142+175	221	195	4867000	0	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1360	360	0	38200	0	Ashuganj 400 KV Bus S/D
69	Ashuganj 450 MW CCPP(South)	APSCL	1360	315	315	7422000	0	FGMO
70	Ashuganj 50 MW PP	APSCL	4*3.968	45	29	635112	0	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1003000	0	Under maint.
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	150	2626182	0	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	40	1107604	0	Machine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	15	2007	0	Low demand.
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	Reserve.
76	Chandpur 150 MW CCPP	PDB	11*06+1*57	163	91	2134300	0	Machine problem
77	Chandpur 200 MW (Energy)	IPP	8*2.90	200	76	728720	0	Low demand.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	507744	0	Under maint.
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	240840	0	Under maint.
80	Impoport (Tripura)	Imported power	0	160	110	2133120	0	Under maint.
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	725100	0	Engine problem
82	Jangalia 52 MW PP (Lakdhanan)	IPP	6*8.92	52	43	122981	0	Engine problem
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	220430	0	Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	15*14.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	144780	0	Low demand.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1250760	0	Under maint.
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	428760	0	33 KV feeder fault.
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1345</b>	<b>27216694</b>		
88	RPCL 210MW CCPP	IPP	4*36+1*70	202	151	3504960	0	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	486756	0	Under maint.
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	0	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9650	0	Under maint.
92	Mymensingh 200 MW PP (United)	IPP	200	200	127	1720800	0	Low demand.
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	24	58800	0	Low demand.
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	218260	0	Under maint.
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	86520	0	Under maint.
<b>Mymensingh Area Total</b>				<b>622</b>	<b>349</b>	<b>6088746</b>		
96	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	724000	0	Machine problem
97	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	692040	0	Machine problem
98	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3436200	0	Under maint.
99	Shahjibazar 330 MW CCPP	PDB	3*110	330	153	3351000	0	GT-1 under maint
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	53	1045800	0	Under maint.
101	Fenchugonj 44MW (Energyprime)	IPP	12*3.35+*2	0	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	161141	0	Under maint.
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	31	664800	0	Under maint.
104	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	80	1584960	0	Under maint.
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	100	2035745	0	Under maint.
106	Sylhet 225 MW CCPP	PDB	1142+1189	231	218	5035400	0	Under maint.
107	Sylhet 20 MW CCPP	PDB	0	20	0	0	0	Gas shortage
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	554064	0	Under maint.
110	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	295	7253500	0	FGMO
111	Bibiana-III 400 MW CCPP	PDB	400 MW	400	390	8703000	0	Under maint.
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252900	0	Under maint.
113	Bibiana South 400 MW	PDB	400 MW	385	0	0	0	Under maint.
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1600</b>	<b>35494550</b>		
114	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	727	15898909	0	Under maint.
116	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	Reserve.
118	Khuila 225 MW CCPP	NWPGCL	1150+175	230	0	0	0	Reserve.
119	Ospara 100 MW Peaking PP	IPP	16*6.98	109	0	0	0	Reserve.
120	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	410	8651232	0	Under maint.
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	0	Reserve.
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	924960	0	Under maint.
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	19728	0	Line O/L
<b>Khuila Area Total</b>				<b>2129</b>	<b>1242</b>	<b>25494929</b>		
125	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	9	0	Reserve.
126	Bhola 33 MW PP (Venture)	RPP	13*4.50	33	21	459200	0	Engine problem
127	Bhola 225 MW CCPP	PDB	2*63+1*68	194	91	2143540	0	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	272729	0	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	330	8358700	0	Line O/L
130	Bhola Nutan Biddut BD LTD	IPP	220	220	214	4205864	0	Under maint.
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	0	Reserve.
<b>Barisal Area Total</b>				<b>2046</b>	<b>667</b>	<b>15444583</b>		
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	31120	0	Low demand.
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	21912	0	Reserve.
136	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	27	39150	0	Engine problem
137	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	16	25409	0	Low demand.
138	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	22	38043	0	Low demand.
139	Sirajgonj Unit-1 225MW	NWPGCL	1150+175	210	0	0	0	Gas shortage
140	Sirajgonj Unit-2 225MW	NWPGCL	1150+175	220	178	4465064	0	Gas shortage
141	Sirajgonj Unit-							