

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
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	180	4441500	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	21	520636	Gas shortage
7	Harpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	366	8716290	Gas shortage
9	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	232	6576000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	6165250	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	255	633760	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	139177	
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	37	516441	Engine problem
16	Narshingj 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	18	411300	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	335	7355821	
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1602432	
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1272600	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	54240	Low demand.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	812482	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1325071	
27	Basia 108MW RPCL	IPP	12*9.175+1*13.5	0	0	0	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1243140	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	826200	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	786500	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	16	466800	Low demand.
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	296	1864254	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2835072	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	333600	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	104	1711680	
40	Manikganj 162MW MPCL	IPP	9*18	162	144	2864960	
41	Spectra Solar Plant Ltd	IPP	35	35	0	201853	Engine problem
<b>Dhaka area Total</b>				<b>5560</b>	<b>2965</b>	<b>60716339</b>	
42	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	0	97896	Reserve.
45	Takrawi 20MW PP (Saratkhat)	SolarTech Energy	20	20	0	62625	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	224640	
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	3876709	Low water level & #2 Under m
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1144976	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dobhasari-Katobli 100 MW Peaker	PDB	6*17	102	34	228143	Low demand.
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	30	100320	Low demand.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1852800	Engine problem
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	427824	Engine problem
56	* Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	10	506400	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	49920	Reserve.
58	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	14639	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	304	5921455	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	35	852723	Engine problem
61	Karnaphuli Power Ltd.	IPP	110	110	106	1040431	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2131200	
63	Anilima Energy Ltd.	IPP	6*21.2	116	106	1221927	Engine problem
<b>Chattogram area Total</b>				<b>2382</b>	<b>1269</b>	<b>22578268</b>	
64	Ashuganj TPP Unit-3	APSCL	1*150	135	80	1997086	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	182	4804000	Gas shortage
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	280	7406000	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	300	5674000	Gas shortage
70	Ashuganj 50 MW PP	IPP	14*3.968	45	29	658564	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	28	595440	Gas shortage
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	68	1672727	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1223220	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	2422109	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	33648	Reserve.
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	137	2386970	Machine problem
77	Chandpur 200MW (Energy)	IPP	0	200	195	1487520	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	464400	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	202860	
80	** Impport (Tripura)	Imported power	0	160	132	2903040	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	610100	Engine problem
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	42	144658	Engine problem
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	520690	
84	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	177840	High voltage
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	94	1581720	Engine problem
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	439920	33 KV feeder fault.
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1907</b>	<b>37313602</b>	
88	RPCL 210MW CCGP	IPP	4*35+1*70	202	157	3794080	Gas shortage
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	498802	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	181440	
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11600	
92	Mymensingh 200 MW PP (United)	IPP	200	200	140	684000	Low demand.
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2119200	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	304130	
95	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	23	46330	
<b>Mymensingh Area Total</b>				<b>622</b>	<b>465</b>	<b>7637570</b>	
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1027000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	42	1000560	Machine problem
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3462545	
99	Shajibazar 330 MW CCGP	PDB	3*110	330	110	2473000	GT-2 under maint
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	44	951600	Engine problem
101	Fenchugonj 44MW (Energy)	RPP	12*3.35+*2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	172512	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1339872	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	81	1646400	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	4943710	
107	Sylhet 20 MW CCGP	PDB	1*20	20	18	38900	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	586848	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	270	7175500	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	322	7692000	Gas shortage
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251640	
113	Bibiana South 400 MW	PDB	400 MW	385	320	7587200	Gas shortage
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1739</b>	<b>40763887</b>	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	** Bheramara (HVDC)	Imported power	2*500	1000	714	17280727	
116	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	16	111840	Engine problem
118	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	158	2514240	Low demand.
119	Osapatti 100 MW Peaking PP	IPP	105	105	0	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	410	9422784	
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	70	659040	Engine problem
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	90	592848	Engine problem
<b>Khuina Area Total</b>				<b>2129</b>	<b>1458</b>	<b>30581479</b>	
125	Basail 110 MW PP (Summit)	IPP	7*17.076	110	48	3013444	Line O/L
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	515097	Engine problem
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	88	1562155	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	22	836522	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	0	109100	Line shut down.
130	United Payra Power Ltd.	IPP	220	220	181	469827	Gas shortage
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	119	826602	Line O/L
<b>Barisal Area Total</b>				<b>2046</b>	<b>486</b>	<b>4620845</b>	
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	61888	Reserve.
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	9669	Reserve.
136	Amnura 50 MW PP(Sinna)	ORPP	7*7.79	50	0	8810	Fuel shortage
137	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	21933	Reserve.
138	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	36170	Reserve.
139	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
140	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	182	4422627	FGMO
141	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	187	4406664	FGMO
142	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	371	9290327	FGMO
143	Santihar 50 MW Peaking PP	PDB	6*8.7	50	33	52913	Engine problem
144	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	504960	
145	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+*2	0	0	0	Contract Expired
146	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	195156	
147	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	8	49440	Low demand.
148	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	96	176104	
149	Baghabari 200 MW (Paramou)	IPP	200 MW	200	0	0	Reserve.
150	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	111	1224664	
151	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1159680	
152	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	30540	
<b>Rajshahi Area Total</b>							