

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Nov-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	110	2677500	Gas shortage
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	13	1198090	Gas shortage
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	412	353	8296500	Gas shortage
9	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	130	3990000	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	250	5752175	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	EGCB	3*17.08+1*11.3	55	55	687904	Reserve.
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	25	150568	Engine problem
16	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	18	29136	
17	210 MW Siddhironj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhironj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhironj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
20	Siddhironj 335 MW CCGP	EGCB	1217+118	335	300	7228067	
21	Sagaura 102 MW PP (Digital Power)	IPP	12*8.924	102	72	443688	Low demand.
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1287720	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	43200	Low demand.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	366164	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	868786	
27	Basia 108MW RPCL	IPP	12*9.175+1*3.5	0	0	0	
28	Summit Power (Madhabdidi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	56	1221180	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	825100	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	648500	Engine problem
31	Gazipur 52 MW PP	RPCL	6*8.9	52	0	0	Reserve.
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	95	313636	Low demand.
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangon 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	131	1958544	
38	Gazipur 100 MW PP	RPCL	100 MW	105	17	98400	Low demand.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	104	1436160	
40	Manikganj 162MW (MPL)	IPP	9*18	162	162	2324160	
41	Spectra Solar Plant Ltd	IPP	35	35	0	210391	
Dhaka area Total				5560	2379	48684719	
42	Chattoagram TPP-1	PDB	1210	180	120	2800000	Gas shortage
43	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
45	Razzan 20MW PP (SolarTech)	IPP	20	20	0	76380	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	418560	
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	102	2405920	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	1372472	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dobhasari-Katabari 100 MW Peaker	PDB	6*17	102	68	493333	Low demand.
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	10	62400	Low demand.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1685760	Engine problem
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	471216	
56	* Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	15	447360	
57	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	0	48000	Reserve.
58	Kaptai 7 MW Solar PP	PDB	7*1.4	7	0	18660	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	304	6563782	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1301181	
61	Karnaphuli Power Ltd.	IPP	110	110	110	1615011	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1055040	
63	Anilima Energy Ltd.	IPP	6*21.2	116	70	248400	Low demand.
Chattoagram area Total				2382	1218	21086415	
64	Ashuganj TPP Unit-3	APSCL	1150	135	80	1997086	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCL	1142+175	221	207	4657000	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	290	7562200	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	265	6891000	FGMO
70	Ashuganj 50 MW PP	APSCL	4*3.968	45	29	687600	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	15740	Gas shortage
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	250909	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1029592	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	1314757	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
76	Chandpur 150 MW CCGP	PDB	11*06+1*57	163	138	3294030	Machine problem
77	Chandpur 200 MW (Reserve energy)	IPP	0	200	100	452800	Low demand.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	507672	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	142380	
80	** Imoport (Tripura)	Imported power	0	160	112	2290560	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	535700	Engine problem
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	12	70742	Low demand.
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	456370	
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	0	33060	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1208760	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	444240	33 KV feeder fault.
Cumilla Area Total				3034	1644	34004578	
88	RPCL 210MW CCGP	IPP	4*36+1*70	202	109	2977200	Gas shortage
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	213156	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	11520	
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12150	
92	Mymensingh 200 MW PP (United)	IPP	200	200	191	2217600	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	45600	Reserve.
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	299380	
95	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	75120	
Mymensingh Area Total				622	324	5851726	
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	717000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	709800	Machine problem
98	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	130	3383509	Frequency control
99	Shajibazar 330 MW CCGP	PDB	3*110	330	120	2769000	GT-1 under maint
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	53	1001400	
101	Fenchugonj 44MW (Reserve/ptime)	RPP	12*3.34+2	0	0	0	Contract Expired
102	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	190048	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1206144	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	83	1376640	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1142+1789	231	192	4421490	
107	Sylhet 20 MW CCGP	PDB	1*20	20	18	227000	
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	396312	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	280	7262900	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	322	7731000	Gas shortage
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	192420	
113	Bibiana South 400 MW	PDB	400 MW	385	320	7276100	Gas shortage
Sylhet Area Total				2377	1665	38869763	
114	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.
115	** Bheramara (HVDC)	Imported power	2*500	1000	723	15194181	
116	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	50	0	0	Reserve.
118	Khuila 225 MW CCGP	NWPGCL	1150+1775	230	0	0	Reserve.
119	Ospara 100 MW Peaking PP	IPP	100	109	0	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	125	5213952	Gas shortage
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	107	1674720	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khuila Area Total				2129	955	22682853	
125	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
126	Bhola 33 MW PP (Venture)	RPP	13*4.50	33	21	412300	Engine problem
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	90	2164250	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	295119	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	390	8202400	Line O/L
130	Bhola Nutan Biddu BD LTD	IPP	220	220	223	4602930	
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	144000	Line O/L
Bansal Area Total				2046	771	15220999	
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	50	50	91774	
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.