

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity		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	0	0	Gas shortage	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	290	7006082	Machine problem	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage	
5	Harijpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
6	Harijpur 412 MW CCGP	EGCB	1273+1139	412	303	784640	Gas shortage	
7	Harijpur 360MW CCGP(HPL)	IPP	1235+1125	360	232	6388000	Gas shortage	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	250	6114250	Gas shortage	
9	Meghnaghat 100 MW(EL)	ORPP	128.9	0	0	0	Contract Expired	
10	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	310	6771869	FGMO	
11	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	IPP	3117.08+1113.5	55	55	1185924		
13	Karaniganj 100 MW PP (Powerpac)	ORPP	813.45	100	38	528272	Engine problem	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	18	394416		
15	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.	
16	Siddhirganj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	128.9	0	0	0	Contract Expired	
18	Siddhirganj 335 MW CCGP	EGCB	1217+1118	335	280	7374221	Engine problem	
19	Sagariganj 102 MW PP (Digital Po)	IPP	128.924	102	102	1424736		
20	Katolli 52 MW PP (Sinha)	IPP	77.9	0	0	0		
21	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	1273200		
22	Kodda 150MW PP	BPDB-RPCL	917.06	149	150	1330560		
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1149606		
24	Nabaganj 55 MW PP (Southern)	IPP	319.3	55	55	740465		
25	Bosila 108MW RPCL	IPP	128.924	0	0	0		
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3187+418.73	80	55	1245660	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	33	813400		
28	Rugganj 33 MW PP(Summit)	SIPP, REB	48.73	33	33	713300		
29	Gazipur 52 MW PP	IPP	68.9	52	51	457920		
30	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	300	5043271		
32	Karaniganj 300 MW PP (APR)	IPP	2561.4	300	155	744848	Low demand	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	70	412852	Low demand	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	590478		
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2838960		
36	Gazipur 100 MW PP	RPCL	100 MW	105	108	1586400		
37	Meghnaghat 104 MW PP (QPCL)	IPP	18.53	104	104	2495040		
38	Manikganj 162MW (MPL)	IPP	918	162	162	3941260		
39	Spectra Solar Plant Ltd	IPP	35	35	0	75911		
Dhaka area Total				5560	3512	70535681		
40	Chattogram TPP-1	PDB	1210	180	120	2800000	Gas shortage	
41	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
41	Razzan 25 MW PP	IPP	318.9	25	25	264159		
42	Takani 20MW PP (SolarTech/Infra)	SolarTech Energ	20	20	0	130005		
43	Palenzoga 50MW PP (Baraka)	IPP	86.98	50	46	710880	Engine problem	
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	240+350	230	160	3792200	Low water level	
45	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2381117		
48	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	Under S/D	
49	Dobhasari-Kalesh 100 MW Peaker	PDB	617	102	102	1065174		
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	100	1011000		
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2253120	Engine problem	
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	16	376992	Engine problem	
53	Malancha, Cig, EPZ (United)	IPP	578.73+319.34	0	6	370080		
53	Chattogram 108 MW PP (ECPV)	IPP	167.7	108	82	735360	Engine problem	
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28279		
55	Amwara 300 MW PP (United)	IPP	300 MW	300	305	7118291		
56	Jodiac Power	IPP	318.55+113.6	54	54	1301072		
57	Karnaphuli Power Ltd.	IPP	110	110	110	1758865		
58	Juidah unit-2 (Acorn)	IPP	813.6	100	100	2399040		
59	Anilima Energy Ltd.	IPP	621.2	116	116	2447618		
Chattogram area Total				2382	1537	30941252		
60	Ashuganj TPP Unit-3	APSCL	1150	135	70	1695056	Gas shortage	
61	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
62	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage	
61	Ashuganj 225 MW CCGP	APSCL	1142+175	221	141	3389000	ST under maint	
62	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	270	7097000	FGMO	
63	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	270	7019000	FGMO	
64	Ashuganj 50 MW PP	APSCL	413.968	45	23	441078	Engine problem	
65	Ashuganj 55 MW PP (Precision)	RPP	154	55	52	107200		
66	Ashuganj 195MW PP (APSCL-UR)	IPP	2079.73+1116	195	8	384727	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1225838		
68	Ashuganj 150MW PP (Midland)	IPP	237.015	150	128	3116290	Engine problem	
69	Titas 50 MW Peaking PP	PDB	618.92	52	42	280952	Engine problem	
70	Chandpur 150 MW CCGP	PDB	1106+1157	163	140	2318040	Machine problem	
71	Chandpur 200 MW (Energy)	PDB	74 MW	200	200	3762720		
72	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	19	446652		
73	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	194240		
**	Impoport (Tripura)	Imported power	0	160	138	2858880		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	48.73	33	33	777800		
75	Jangalia 52 MW PP (Lakdhanav)	IPP	618.92	52	52	814358		
76	Kumilla 25 MW PP (Summit)	SIPP, PDB	318.55+113.6	25	18	493752		
77	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	150	984576	Low demand	
78	Feni Lanka Power	IPP	718.415+119.78	114	80	929100	Engine problem	
79	Chowmuhani 113 MW	IPP	129.78+23.1	113	95	1464960	Engine problem	
80	Bhairab 54.5 MW	IPP	318.2	54	17	407520	33 KV feeder fault.	
Kumilla Area Total				3034	2005	41302361		
81	RPCL 210MW CCGP	IPP	435+170	202	136	3624400	Gas shortage	
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	22	462276		
83	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	8	0	0	Under maint.	
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14100		
85	Mymensingh 200 MW PP (United)	IPP	200	200	191	3688800	Engine problem	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2397600		
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	323490		
88	Tangail Pali Power Gen 22 MW	IPP	48.7	22	22	242640		
Mymensingh Area Total				622	486	10752306		
89	Fenchugonj CCGP Phase-1	PDB	232+133	70	43	1030000	Machine problem	
90	Fenchugonj CCGP Phase-2	PDB	235+135	90	42	753600	Machine problem	
91	Kushihara 163 MW CCGP (KP)	IPP	1109+154	163	163	3596155		
92	Shajibazar 330 MW CCGP	PDB	3110	330	160	3691000	GT-2 under maint	
93	Fenchugonj 51 MW PP (Barakata)	RPP	182.90	51	50	1111200		
94	Fenchugonj 44MW (Energytime)	RPP	123.34+52	0	0	0	Contract Expired	
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	142944		
95	Shajibazar GTTP Unit- 8 & 9	PDB	235	66	56	1308480		
96	Shajibazar 86MW PP (Shajibaz)	RPP	322.90	86	81	1939200		
97	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under Shut down	
98	Sylhet 225 MW CCGP	PDB	1142+1189	231	0	0	Under maint.	
99	Sylhet 20 MW CCGP	PDB	120	20	18	388000		
100	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
100	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	24	576000		
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	280	7206000	FGMO	
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	322	7703000	Gas shortage	
103	Sylhet 10MW PP (Desh)	RPP	61.95	10	10	247320		
104	Bibiana South 400 MW	PDB	400 MW	385	321	7676000	Gas shortage	
Sylhet Area Total				2377	1561	37368899		
105	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2500	1000	697	16980363		
106	Khulna 115 PP MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
107	Faridpur 50 MW Peaking PP	PDB	86.89	54	30	173280	Engine problem	
108	Khulna 225 MW CCGP	NWPGCL	1150+175	230	225	3578880		
109	Osapatti 100 MW Peaking PP	IPP	168.98	109	0	0	Reserve.	
110	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	330	8292960	Gas shortage	
111	Noapara 40 MW PP (Khanjahan A)	ORPP	58.5	0	0	0	Contract Expired	
111	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	50	349440	Low demand	
112	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	105	1603200		
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khulna Area Total				2129	1437	30978123		
114	Bansal 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
115	Bhola 33 MW PP (Venture)	RPP	134.50	33	34	654856		
116	Bhola 225 MW CCGP	PDB	2163+1168	194	67	1533000	Machine problem	
117	Bhola 95 MW PP (Aggreko)	ORPP	961.10	95	17	419035	Gas shortage	
118	Payra 1320 MW							