

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Sep-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	0	0	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	203	4871900	ST 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	0	0	Gas shortage
7	Harpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	332	8444668	Gas shortage
9	Harpur 360MW CCGP(HPL)	IPP	1235+1125	360	167	4508000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	6842250	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	300	6393164	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	40	951653	Engine problem
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	77	1312415	Fuel shortage
16	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	363344	
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	6722248	Gas shortage
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	102	2204928	
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1144080	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2605440	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1257161	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	992554	Engine problem
27	Basia 108MW RPCL	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1254120	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	752300	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	822900	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	495840	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	298	6443861	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	300	2595860	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	1110403	
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	98	1238628	Engine problem
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3322080	
38	Gazipur 100 MW PP	RPCL	100 MW	105	70	1353600	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	93	2110080	Engine problem
40	Manikganj 162MW (MPL)	IPP	9*18	162	162	3688400	
41	Spectra Solar Plant Ltd	IPP	35	35	0	141461	
Dhaka area Total				5719	3555	73998038	
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
43	Chattogram TPP-2	PDB	1*210	120	120	2900000	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	25	465568	
45	Taknai 20MW PP (SolarTech)	SolarTech Energ	20	20	0	199725	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1076880	
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	3724449	Low water level
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 St)	IPP	105 MW	105	88	1997227	Engine problem
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dobhasri-Kalesi 100 MW Peaker	PDB	6*17	102	85	721238	Engine problem
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1960440	
54	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	94	2147520	Engine problem
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	457584	
56	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	18	404160	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	63	436800	Fuel shortage
58	Kaptai 7 MW Solar PP	PDB	7*4.0	7	0	37687	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	305	4044655	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1118058	
61	Karnaphuli Power Ltd.	IPP	110	110	106	2655443	Engine problem
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2248320	
63	Arnila Energy Ltd.	IPP	6*21.2	116	114	2634545	
Chattogram area Total				2382	1503	29169094	
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	200	4980000	Gas shortage
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	330	7267900	Gas shortage
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	280	7111000	Gas shortage
70	Ashuganj 50 MW PP	APSCCL	4*3.968	45	23	509976	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	38	787530	Gas shortage
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	568727	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	819396	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	133	3139709	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	703520	Engine problem
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	141	3364540	Engine problem
77	Chandpur 200 MW (Reserve energy)	IPP	0	200	200	4648800	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	417420	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	193140	
80	Impoport (Tripura)	Imported power	0	160	140	3065280	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	615900	Engine problem
82	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	43	1031842	Engine problem
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	506462	
84	Dauidkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	200	2134272	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	96	2301660	Engine problem
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	98	2345280	Engine problem
87	Bhairab 54.5 MW	IPP	3*18.2	54	27	518760	33 KV feeder fault.
Comilla Area Total				3034	2110	47002102	
88	RPCL 210MW CCGP	IPP	4*36+1*70	202	135	2973120	Gas shortage
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	46956	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	191040	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12000	
92	Mymensingh 200 MW PP (United)	IPP	200	200	198	2196000	Engine problem
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	108	1584000	Engine problem
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	290020	
95	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	577920	
Mymensingh Area Total				709	492	8291056	
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	855000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	41	951120	Machine problem
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3571690	
99	Shajibazar 330 MW CCGP	PDB	3*110	330	158	3697000	GT-2 under maint.
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	25	1014600	
101	Fenchugonj 44MW (Reserve energy)	RPP	12*3.34+2	0	0	0	Contract Expired
102	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	264000	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Gas shortage
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	80	1892160	
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	220	5212970	
107	Sylhet 20 MW CCGP	PDB	0	20	0	0	Gas shortage
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	449808	Engine problem
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	7270500	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	316	7414000	Gas shortage
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Gas shortage
113	Bibiana South 400 MW	PDB	400 MW	383	325	7871100	Gas shortage
Sylhet Area Total				2377	1665	40473948	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	717	16656545	
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	54	25	281010	Engine problem
118	Khuila 225 MW CCGP	NWPGCL	1*150+1*75	230	225	4438080	
119	Opaganj 100 MW Peaking PP	IPP	16*8.98	109	0	0	Line O/L
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	200	5139936	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	100	962880	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	88	1884480	Engine problem
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	47664	Line O/L
Khuila Area Total				2129	1355	29220995	
125	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	684731	
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	65	1530000	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	84	1964092	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	600	13055300	
130	Bhola Nutan Biddut BD LTD	IPP	2*20	220	105	2293936	Gas shortage
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	81	1077600	Line O/L
Bansal Area Total				2046	969	20664228	
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	50	680064	