

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-Sep-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 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	203	4845100	ST Under maint	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
5	Harijpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Harijpur 412 MW CCGP	EGCB	1273+1139	412	358	864350	Gas shortage	
7	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	152	4344000	Gas shortage	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	1788000	Gas shortage	
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	285	6652102	FGMO	
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	40	863172	Engine problem	
13	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	12	517860	Fuel shortage	
14	Narshingaj 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	407124		
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
18	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	270	6585948	Gas shortage	
19	Sagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	102	183444		
20	Katobli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1303560		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1872960	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1293126		
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1045476		
25	Bosila 108MW RPCL	IPP	12*9.15	108	0	0		
26	Summit Power (Madhabdidi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1263480	Fuel shortage	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	822100	Engine problem	
28	Rugpanj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	815100		
29	Gazipur 52 MW PP	IPP	6*8.9	52	47	690240	Fuel shortage	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	300	6767016		
32	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	308	3061297		
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	75	840329	low demand	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	99	1298444		
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3273696		
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1030800	Fuel shortage	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	95	2264640	Engine problem	
38	Manikganj 162MW PP (MPL)	IPP	9*18	162	162	3756960		
39	Spectra Solar Plant Ltd	IPP	35	35	0	176620		
Dhaka area Total				5719	3465	73737644		
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage	
41	Chattogram TPP-2	PDB	1*210	120	120	2900000	Gas shortage	
41	Razzan 25 MW PP	IPP	3*8.9	25	25	507196		
42	Taknaf 20MW PP (SolarTech/Inf	SolarTech Energ	20	20	0	113265		
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	925440		
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	148	3500309	Low water level	
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	88	1985527	Engine problem	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
49	Dobhasari-Kaleshi 100 MW Peaki	PDB	6*17	102	85	938419		
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1779960		
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2056320		
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	437328		
*	Malancha, Cig, EPZ (United)		5*8.73+3*9.34	0	20	448800		
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	51	358560	Fuel shortage	
54	Kaptai 7 MW Solar PP	PDB	7*1.0	7	0	73559		
55	Amwara 300 MW PP (United)	IPP	300 MW	300	305	4330691		
56	Jodiac Power	IPP	3*18.55+1*3.6	54	36	950490	Engine problem	
57	Karnaphuli Power Ltd.	IPP	110	110	110	2635370		
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1970880		
59	Anilima Energy Ltd.	IPP	6*21.2	116	114	2601927		
Chattogram area Total				2382	1470	28647841		
60	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage	
61	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage	
62	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage	
61	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	196	4660000	Gas shortage	
62	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	300	7012000	Gas shortage	
63	Ashuganj 450 MW CCGP(South)	APSCL	1*360	320	320	7367000	Gas shortage	
64	Ashuganj 50 MW PP	IPP	14*3.968	45	23	443952	Engine problem	
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	378320	Gas shortage	
66	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	8	200727	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	832660	Engine problem	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	3253454	Engine problem	
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	658200		
70	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	139	3352810	Machine problem	
71	Chandpur 200MW (Doreen energy)	IPP	0	200	200	4066000		
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	479124		
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	228960		
**	Impoport (Tripura)	Imported power	0	160	142	2748480		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	607400	Engine problem	
75	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	43	891864	Engine problem	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	4910440		
77	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	200	1982400		
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	2202480	Engine problem	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	98	2343600	Engine problem	
80	Bhairab 54.5 MW	IPP	3*18.2	54	35	759600	33 KV feeder fault.	
Comilla Area Total				3034	2098	44958151		
81	RPCL 210MW CCGP	IPP	4*36+1*70	202	109	2755680	Gas shortage	
82	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	489168		
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	192000	Engine problem	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10400		
85	Mymensingh 200 MW PP (United	IPP	200	200	188	2085600	Engine problem	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1585200		
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	292800		
88	Tangal Pali Power 22 MW	IPP	4*6.7	22	24	585600		
Mymensingh Area Total				709	465	797408		
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1032000	Machine problem	
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	41	974520	Machine problem	
91	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3498300		
92	Shajibazar 330 MW CCGP	PDB	3*110	330	163	3702000	Gas shortage	
93	Fenchugonj 51 MW PP (Barakati	RPP	18*2.90	51	50	1130400		
94	Fenchugonj 44MW PP (Confidenc	IPP	12*3.34+*2	0	0	0	Contract Expired	
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	143472		
95	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Gas shortage	
96	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	81	1818240		
97	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down	
98	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	207	5137590		
99	Sylhet 20 MW CCGP	PDB	0	20	0	0	Gas shortage	
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	468816	Engine problem	
101	Bibiana-II 341 MW CCGP (Summ	IPP	1*222+1*119	341	300	7206500	FGMO	
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	315	7590000		
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Gas shortage	
104	Bibiana South 400 MW	PDB	400 MW	383	325	7768500		
Sylhet Area Total				2377	1723	40470338		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2*500	1000	718	17346182		
106	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	20	226560	Engine problem	
108	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	230	1953360		
109	Osipatani 100 MW Peaking PP	PDB	16*6.98	109	0	0	Line O/L	
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	210	5568480	Gas shortage	
111	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired	
111	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	70	640320	low demand	
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	88	1942080	Engine problem	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khulna Area Total				2129	1336	27658982		
114	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L	
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	649101		
116	Bhola 225 MW CCGP	PDB	2*63+1*68	194	88	2145106	Machine problem	
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	300522	Gas shortage	
118	Payra 1320 MW	BCPCL	2*622	1244	570	11668000	Line O/L	
119	Bhola Nutan Bidout BD LTD	IPP	220	220	218	5261564		
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	31200	Line O/L	
Barisal Area Total				2046	922	20049283		
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage	
121	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage	
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	746496		
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	38	373456	Engine problem	
124	Amnura 50 MW PP(Sinna)	ORPP	7*7.79	50	35	664520	Fuel shortage	
125	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Fuel shortage	
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	36	192321	Engine problem	
127	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage	
128	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	120	3209964	Gas shortage	
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	129	4009864	Gas shortage	
130	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	400	9273600		
131	Santihar 50 MW Peaking PP	PDB	6*8.7	50	19	122970	Engine problem	
132	Bogra 22 MW PP (GBB)	RPP	6*4	22	18	413280		
133	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+*2					