

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Oct-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		
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1	Ghorasal Repowered CCPP-Unit-7	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP-Unit-8	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7389073	0	Machine problem
	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	398	9230340	0	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	178	5584000	0	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6160750	0	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6564222	0	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	45	1024449	0	Engine problem
13	Karanganj 100 MW PP (Poweres)	ORPP	8*13.45	100	51	624005	0	Engine problem
14	Narshingj 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	419364	0	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	338	5254875	0	Gas shortage
19	Saagaraj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1420560	0	Gas shortage
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Under maint.
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1225440	0	Gas shortage
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2566080	0	Gas shortage
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1259010	0	Gas shortage
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1253615	0	Gas shortage
25	Basila 108MW PP(ULCL)	IPP	12*8.75+1*13.5	0	0	0	0	Under maint.
26	Summit Power (MadhabuddinAshuli)	SIPP, REB	3*3.67+4*8.73	80	55	1063680	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	801700	0	Gas shortage
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	728000	0	Gas shortage
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	647520	0	Gas shortage
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	300	5915681	0	Gas shortage
32	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	158	364169	0	Low demand
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	100	343755	0	Gas shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	510805	0	Gas shortage
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2906500	0	Gas shortage
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1369200	0	Gas shortage
37	Meghnaghat 104 MW PP (OPCL)	PDB	18*5.8	104	93	2196480	0	Engine problem
38	Manikganj 162MW PP(MPL)	IPP	8*19	162	162	3841920	0	Gas shortage
39	Spectra Solar Plant Ltd	IPP	35	35	0	197264	0	Gas shortage
Dhaka area Total				5560	3626	7127837		
40	Chattogram TPP-1	PDB	1*210	180	115	2900000	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	304923	0	Gas shortage
42	Tahsil 20MW PP (SolarTech/Jechnal SolarTech Energ	IPP	20	20	0	120625	0	Gas shortage
43	Palanga 50MW PP (Baraka)	IPP	8*6.98	50	50	784400	0	Gas shortage
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	157	3757609	0	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2296654	0	Gas shortage
48	Haizabanj 100 MW peaking PP	PDB	11*8.9	86	0	0	0	Under S/D
49	Dhazari-Kalash 100 MW Peaker	PDB	8*17	102	102	979196	0	Gas shortage
50	Juidah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	100	1095720	0	Gas shortage
51	Juidah 100 MW Unit-3 (Acom)	IPP	8.90	100	100	2275200	0	Gas shortage
52	Bararkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	384048	0	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	13	456000	0	Gas shortage
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	87	858240	0	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31680	0	Gas shortage
55	Arwara 300 MW PP (United)	IPP	300 MW	300	304	7030364	0	Gas shortage
56	Jodac Power	IPP	3*18.55+1*3.6	54	54	1220630	0	Gas shortage
57	Karnaphuli Power Ltd.	IPP	110	110	110	2447189	0	Gas shortage
58	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	2242560	0	Gas shortage
59	Anlima Energy Ltd.	IPP	6*21.2	116	116	2478982	0	Gas shortage
Chattogram area Total				2382	1555	31644220		
60	Ashuganj TPP Unit-3	APSCCL	1*150	135	70	1967314	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCCL	1*150	128	0	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	124	2644000	0	ST under maint
62	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	260	7018900	0	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	260	6992000	0	FGMO
64	Ashuganj 50 MW PP	APSCCL	14*3.968	45	23	456250	0	Engine problem
65	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	55	1178940	0	Gas shortage
66	Ashuganj 195MW PP (APSCCL-Ur	IPP	20*9.73+1*16	195	8	217454	0	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1229142	0	Gas shortage
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3226690	0	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	462744	0	Gas shortage
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2155000	0	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	3952800	0	Gas shortage
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	354168	0	Gas shortage
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	226800	0	Gas shortage
**	Impoport (Tripura)	Imported power	0	160	140	2693760	0	Gas shortage
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	712300	0	Gas shortage
75	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	52	701482	0	Gas shortage
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	467910	0	Engine problem
77	Dauidkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	150	566784	0	Low demand
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1243740	0	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	97	1475880	0	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	431640	0	33 KV feeder fault.
Cumilla Area Total				3034	1949	40330508		
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	147	3582590	0	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	488576	0	Gas shortage
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12500	0	Gas shortage
85	Mymensingh 200 MW PP (United	IPP	200	200	190	3357600	0	Gas shortage
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	107	2559600	0	Gas shortage
87	Sulakhali 50 MW Solar PP	IPP	50	50	0	322750	0	Gas shortage
88	Tangail Fall Power Gen 22 MW	IPP	4*6.7	22	22	270240	0	Gas shortage
Mymensingh Area Total				622	489	10591628		
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1029000	0	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	32	738960	0	Machine problem
91	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	3274364	0	Transformer O/L
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	161	3734000	0	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	47	1032000	0	Gas shortage
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	0	Contract Expired
94	Hokhaji 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	220032	0	Gas shortage
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	57	1128960	0	Machine problem
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1834560	0	Gas shortage
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	0	Gas shortage
99	Sylhet 20 MW CCPP	PDB	2*10	20	17	259000	0	Gas shortage
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	21	446016	0	Gas shortage
101	Biliana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	280	7175000	0	FGMO
102	Biliana-III 400 MW CCPP	PDB	400 MW	400	323	7741000	0	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	206460	0	Gas shortage
104	Biliana South 400 MW	PDB	400 MW	383	320	7701500	0	Gas shortage
Sylhet Area Total				2377	1502	36520652		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	712	17185090	0	Gas shortage
106	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
107	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	32	205440	0	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	215	3704640	0	Gas shortage
109	Opaganj 100 MW Peaking PP	PDB	108	108	0	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	215	5547168	0	Gas shortage
111	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	0	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1793280	0	Gas shortage
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0		