

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Aug-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 CCPP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	185	3118500	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	2354600	0	ST Under maint.
4	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	126500	0	Gas shortage
5	Hariapur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
6	Hariapur 412 MW CCPP	EGCB	1273+1139	412	371	7274480	0	FGMO
7	Hariapur 360MW CCPP(HPL)	IPP	1235+1125	360	332	7378000	0	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	240	5435500	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	260	6598575	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	55	760623	0	
13	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	86	705551	0	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.80	22	21	225936	0	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
16	Siddhirganj 2120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCPP	EGCB	1217+118	335	324	6376230	0	Engine problem
19	Sagaragan 102 MW Solar PP (Digital Power)	IPP	12*8.924	102	94	1066	0	Engine problem
20	Katoli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	Fuel shortage
21	Kamalgat 54 MW PP(Banco En)	IPP	3*18	54	17	542880	0	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	2042880	0	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1331716	0	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	1127526	0	Engine problem
25	Bosha 108MW RPCL	IPP	12*9.75+1*3.5	108	0	0	0	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	43	1071600	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	784500	0	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	29	659300	0	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	1041600	0	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
31	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	283	4275489	0	Engine problem
32	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	210	1339182	0	Engine problem
33	Bramhangon 100 MW PP (Aggr)	IPP	100	100	80	472420	0	Engine problem
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	101	503928	0	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3178370	0	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1141200	0	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	92	1875840	0	Engine problem
38	Manikganj 162MW MIPGL	IPP	9*18	162	162	2921760	0	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	149005	0	
	Dhaka area Total			5819	3543	64835957		
40	Chattogram TPP-1	PDB	1*210	180	100	2400000	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	120	2900000	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	25	292329	0	
43	Teknaf 20MW PP (SolarTechTeknaf)	SolarTech Energ		20	0	108810	0	
43	Palenzu 50MW PP (Baraka)	IPP	8*6.98	50	50	249600	0	
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	120	2234673	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	120	276074	0	Machine problem
47	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	2551734	0	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
49	Dohazari-Kasaila 100 MW Peaker	PDB	6*17	102	51	281457	0	Fuel shortage
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	30	306840	0	High voltage
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	76	2041920	0	Engine problem
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	472032	0	
	* Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	8	430560	0	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	77	2123520	0	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	23879	0	
55	Amwara 300 MW PP (United)	IPP	300 MW	300	32	582109	0	Low demand
56	Jodiac Power	IPP	318.55+1*3.6	54	0	0	0	Transformer O/L
57	Karnaphuli Power Ltd.	IPP	110	110	110	2663	0	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1864320	0	
59	Arnila Energy Ltd.	IPP	6*21.2	116	116	2751218	0	
	Chattogram area Total			2382	1261	24384368		
60	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	0	Gas shortage
61	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	1783204	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	211	4936000	0	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	275	7023700	0	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	265	6745000	0	FGMO
64	Ashuganj 50 MW PP	RPP	4*13.968	45	20	452016	0	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	438560	0	Gas shortage
66	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	200727	0	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	966144	0	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	2927272	0	
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	333392	0	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	137	3295380	0	Machine problem
71	Chandpur 200MW (Interenergy)	IPP	0	200	200	4090080	0	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	457	0	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	212040	0	
**	Impoport (Tripura)	Imported power	0	160	136	2796480	0	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	16	471100	0	Engine problem
75	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	43	777701	0	Engine problem
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	480780	0	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	100	894528	0	Low demand
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1085280	0	Engine problem
79	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	116	2702280	0	
80	Bhairob 54.5 MW	IPP	3*18.2	54	17	488520	0	33 KV feeder fault.
	Comilla Area Total			3034	2015	43092641		
81	RPCL 210MW CCPP	IPP	4*36+1*70	202	108	2830080	0	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	462460	0	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	192990	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	0	0	
85	Mynensingh 200 MW PP (United)	IPP	200	200	177	3511200	0	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2647200	0	
87	Sulakhalai 50 MW Solar PP	IPP	50	50	0	339480	0	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	577440	0	
	Mynensingh Area Total			709	453	10559780		
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1032000	0	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	20	305760	0	Machine problem
91	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	1938273	0	ST Under maint.
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	176	3966000	0	Machine problem
93	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	1252800	0	
94	Fenchugonj 44MW (Energyprime)	IPP	12*3.34+*2	0	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	0	197904	0	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1409088	0	
96	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	84	1878600	0	
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	145	3144940	0	ST Under maint.
99	Sylhet 20 MW GTTP	PDB	1*20	20	0	184000	0	
100	Sylhet 50MW PP (EPL)	RPP	2*25	0	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	559752	0	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7221500	0	FGMO
102	Bibiana-III 400 MW CCPP	PDB	400 MW	400	366	8192000	0	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241740	0	
104	Bibiana South 400 MW	PDB	400 MW	383	0	0	0	Under maint.
	Sylhet Area Total			2377	1263	31522557		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	679	16409454	0	
106	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	23	94560	0	Engine problem
108	Khuina 225 MW CCPP	NWPGL	1*150+1*75	230	50	653859	0	Low demand
109	Osapatti 100 MW Peaking PP	RPP	16*6.88	109	0	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	300	7524288	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 Tr)	IPP	70*1.4	100	100	529920	0	
112	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	2058240	0	
113	Madhumati 100 MW PP	NWPGL	100 MW	105	0	0	0	Reserve.
	Khuina Area Total			2129	1257	27270321		
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	31	636672	0	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	2143106	0	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	289791	0	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	480	11765700	0	
119	Bhola Nutan Biddu BD LTD	IPP	220	220	218	4979918	0	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	234000	0	Low demand
	Barisal Area Total			2046	863	20227187		
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	0	Gas shortage
121	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	419693	0	Reserve.
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	7	96675	0	
124	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	35	409580	0	Engine problem
125	Katakhalai 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	0	Fuel shortage
126	Katakhalai 50 MW Peaking PP	PDB	6*8.7	50	30	127058	0	Engine problem
127	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	88	2428800	0	Gas shortage
128	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	0	0	0	Under maint.
129	Sirajgon							