

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Oct-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
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	290	7204764	Machine problem
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	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1273+1139	412	407	8686732	
7	Haripur 350MW CCGP(HPL)	IPP	1235+1125	360	180	5972000	Machine problem
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	6156300	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	310	6753804	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	55	1214832	
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	55	598104	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	440568	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	90	2268000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1217+1118	335	0	1489146	Under maint.
19	Sagariganj 102 MW PP (Digital Po	IPP	12*8.924	102	102	1351584	Reserve.
20	Katohli 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	1285920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2042400	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	925229	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	844020	
25	Basia 108MW RPCL	IPP	12*9.75+1*13.5	108	0	0	Reserve.
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1228390	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	773900	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	818400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	417120	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Koida 300 MW Unit-2 (Summit)	IPP	18*17.076	300	280	3352444	Engine problem
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	142787	Reserve.
33	Bramhangon 100 MW PP (Aggr	IPP	100	100	0	17900	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	50	149399	Low demand
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	1893168	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1555200	
37	Meghnaghat 104 MW PP (QPCL	IPP	18*5.9	104	95	1558080	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	2802240	
39	Spectra Solar Plant Ltd	IPP	35	35	0	160079	
Dhaka area Total				5719	3086	62102290	
40	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	149758	Low demand
42	Takani 20MW PP (Sarattech/Teknaf	Solartech Energ		20	0	130410	
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	635520	
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	159	3775462	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	105	1683599	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dobhasari-Kaleshi 100 MW Peaker	PDB	6*17	102	102	778791	
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	767520	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2104320	
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	447360	
*	Malancha, Cig, EPZ (United)		5*8.73+3*9.34	0	5	338880	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	87	776640	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7*4.00	7	0	28488	
55	Amwara 300 MW PP (United)	IPP	300 MW	300	303	6751964	
56	Jodac Power	IPP	3*18.55+1*3.6	54	54	1232523	
57	Karnaphuli Power Ltd.	IPP	110	110	110	1756362	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2275200	
59	Arnila Energy Ltd.	IPP	6*21.2	116	116	2053691	
Chattogram area Total				2382	1555	28484488	
60	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2985800	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	94	1036000	Gas shortage
62	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	300	7595200	FGMO
63	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	305	7443000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	466468	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	58	1190880	
66	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	26	2157818	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1039256	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	80	657378	Line O/L
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	203416	
70	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	92	2798000	Machine problem
71	Chandpur 200MW (Regent energy)	IPP	0	200	200	4508640	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	445392	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	194220	
**	Impoport (Tripura)	Imported power	0	160	138	2830080	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	795700	
75	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	52	910648	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	516210	
77	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	25496	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1386240	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	94	1422120	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	474480	33 KV feeder fault.
Comilla Area Total				3034	1854	41063460	
81	RPCL 210MW CCGP	IPP	4*36+1*70	202	108	3556480	Engine problem
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	332636	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9300	
85	Mymensingh 200 MW PP (United	IPP	200	200	130	1627200	High voltage
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	108	2332800	Engine problem
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	229590	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	22	239300	
Mymensingh Area Total				709	390	8317206	
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1024000	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	722640	Engine problem
91	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3575454	
92	Shajibazar 330 MW CCGP	PDB	3*110	330	162	3780000	Machine problem
93	Fenchugonj 51 MW PP (Barakata	RPP	18*2.90	51	47	1135200	
94	Fenchugonj 44MW Peaking PP	RPP	12*3.34+2	0	0	0	Contract Expired
94	Hobiganj 11MW PP (Confidence-E	SIPP, REB	4*2.90	11	11	232080	
95	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1363008	Machine problem
96	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	78	1875840	
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	145	2618800	ST under maint
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	469000	
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	517008	
101	Bibiana-II 341 MW CCGP (Summ	IPP	1*222+1*119	341	310	7139500	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	321	7723000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	209340	
104	Bibiana South 400 MW	PDB	400 MW	385	320	7641200	Gas shortage
Sylhet Area Total				1742	1042	39963070	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	710	17083636	
106	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	50	0	0	Reserve.
108	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	215	3520000	Engine problem
109	Ospara 100 MW Peaking PP	IPP	16*6.98	109	0	0	Reserve.
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	260	6872544	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	10	61440	Low demand
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1154400	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khuina Area Total				2129	1300	28724020	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	631447	
116	Bhola 225 MW CCGP	PDB	2*63+1*68	194	87	2120016	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	17	416367	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	520	11454100	
119	Bhola Nutan Biddu BD LTD	IPP	220	220	223	5117291	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	183690	Low demand
Barisal Area Total				2046	915	19922821	
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	223153	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	33	173020	Engine problem
124	Amnura 50 MW PP(Sinna)	ORPP	7*7.79	50	27	97110	Engine problem
125	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	50	138449	
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	37	140471	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	138	3790373	FGMO
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	195	4642700	FGMO
130	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	420	9214218	FGMO
131	Santihar 50 MW Peaking PP	PDB	6*8.7	50	36	156756	Engine problem
132	Bogura 22 MW PP (GBB)	RPP	6*4	22	22	493920	
133	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
134	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	221616	
135	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	397440	
136	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	94	536904	Engine problem
137	Baghabari 200 MW (Paramou	IPP	200 MW	200	0	0	Reserve.
138	Bogura 113 MW PP (Confidence)	IPP	113 MW	113	113	1474464	
139	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1452384	
140	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	0	
Rajshahi Area Total				2179			