

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Sep-21

Page -2

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	300	7359345	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	Harijpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Harijpur 412 MW CCGP	EGCB	1273+1139	412	0	5767160	Forced shut down.
7	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	331	7146000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	7002050	Dirty Gas
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	280	6659462	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	1211760	Contract Expired
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	33	308977	Engine problem
14	Narshingaj 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	373644	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	255	5991712	Gas shortage
19	Sagariga 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1195488	
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	1175760	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1435680	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	957790	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	965567	
25	Basia 108MW RPCL	IPP	12*9.75+1*3.5	108	0	0	
26	Summit Power (Madhabdidi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	39	1207320	Fuel shortage
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	812700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	822600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	552480	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	280	3527781	Engine problem
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	107	260393	Low demand
33	Bramhangon 100 MW PP (Aggr)	IPP	100	100	50	151487	Low demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	50	160502	Low demand
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3178800	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1141548	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	93	2249280	Engine problem
38	Manikganj 162MW MPGL	IPP	9*18	162	162	3756960	
39	Spectra Solar Plant Ltd	IPP	35	35	0	252207	
Dhaka area Total				5719	3093	65629613	
40	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	25	228220	
43	Razzan 20MW PP (SolarTech/Teknaf SolarTech Energ)	IPP	20	20	0	0	
44	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	674880	
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	160	3697247	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	1712872	
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	663535	
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	849720	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2134080	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	487104	
53	Malancha, Cig, EPZ (Unite)	IPP	5*8.73+3*9.34	0	19	486240	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	31	406800	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7*4.0	7	0	33600	
55	Amwara 300 MW PP (Unite)	IPP	300 MW	300	305	6887455	
56	Jodac Power	IPP	3*18.55+1*3.6	54	54	1298976	
57	Karnaphuli Power Ltd.	IPP	110	110	110	1747162	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2294400	
59	Anilima Energy Ltd.	IPP	6*21.2	116	108	1968382	
Chattogram area Total				2382	1510	28513918	
60	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2026630	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
63	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	208	4815000	FGMO
64	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	280	7431600	FGMO
65	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	280	7529000	FGMO
66	Ashuganj 50 MW PP	IPP	4*12.968	45	23	477072	Engine problem
67	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	1241760	Gas shortage
68	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	334545	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	977072	Engine problem
70	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	3079490	Engine problem
71	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	312336	
72	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	140	3336350	Machine problem
73	Chandpur 200MW (Energy)	IPP	7*4.0	200	200	4613760	
74	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	515664	
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	184860	Engine problem
**	Impoport (Tripura)	Imported power	0	160	138	2882880	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	802500	
75	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	52	1065830	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	503300	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	140	325632	Low demand
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1112640	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	87	1399440	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443880	33 KV feeder fault.
Comilla Area Total				3034	2100	45468521	
81	RPCL 210MW CCGP	IPP	4*36+1*70	202	192	4300560	
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	448740	
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	13100	
85	Mymensingh 200 MW PP (Unite)	IPP	200	200	200	4056000	
86	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2696400	
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	301010	
88	Tangail Pali Power Unit-22 MW	IPP	4*8.7	23	24	214320	
Mymensingh Area Total				709	550	12090130	
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	44	1026000	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
91	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3559833	
92	Shahjibazar 330 MW CCGP	PDB	3*110	330	160	3655000	GT-2 under maint.
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	47	1131000	
94	Fenchugonj 44MW (Energy)	IPP	12*3.34+2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	150744	Engine problem
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1338816	
96	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	81	1885440	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	220	4997080	
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	388000	
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	551952	
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	280	7181000	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	316	7594000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	230220	
104	Bibiana South 400 MW	Sylhet	400 MW	385	320	7829000	Gas shortage
Sylhet Area Total				2377	1750	41537065	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	718	17389090	
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	54	32	227430	Engine problem
108	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	215	3617280	
109	Ospara 100 MW Peaking PP	IPP	16*6.98	109	0	0	Line O/L
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	410	8838432	FGMO
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	85	523200	Engine problem
112	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	96	1131360	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khuina Area Total				2129	1556	31726792	
114	Barisal 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	31	590470	
116	Bhola 225 MW CCGP	PDB	2*63+1*68	194	87	2107444	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	379065	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	520	10706900	Line O/L
119	Bhola Nutan Bidout BD LTD	IPP	220	220	224	5149909	
120	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	25	2376000	Line O/L
Barisal Area Total				2046	899	19174688	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
122	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	312762	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	18	169945	Engine problem
124	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	27	194280	Fuel shortage
125	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	43	226278	Engine problem
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	39	218026	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	188	4579155	FGMO
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	178	4686018	FGMO
130	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*172	414	400	9149800	FGMO
131	Santihar 50 MW Peaking PP	PDB	6*8.7	50	28	167385	Engine problem
132	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	487440	
133	Bogra 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	230472	
135	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	420960	
136	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	93	602194	Engine problem
137	Baghabari 200 MW (Paramou)	IPP	200 MW	200	50	124974	Low demand
138	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	103	2111424	Engine problem
139	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1807488	
140	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	32040	</