

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Nov-23

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1'280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4347000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Chorashal 78.5 MW (B/MW)	QRPP	2'240	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	74	1421818	Engine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGOB	1'273+1'139	412	354	8945670	Gas shortage
7	Harpur 360 MW CCPP(HPL)	IPP	1'235+1'125	360	162	4650000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4662800	GT-1 under S/D due to gas s
9	Meghnaghat 100 MW (IEL)	NENP	12'8.9	100	12	48960	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	GT-1 under S/D due to gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	17	187729	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	20	58770	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	14	306900	Engine problem
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTPP	EGOB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	16	54077	Low demand
18	Siddhirganj 335 MW CCPP	EGOB	1'217+1'118	335	227	5960557	Gas shortage
19	Gagragar 102 MW PP (Digital Power)	IPP	12'8.924	102	32	207072	Low demand
20	Kaptoti 52 MW PP (Saha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3'18	54	17	124560	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	48	500160	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	133513	Fuel shortage
24	Nadiganj 55 MW PP (Southern power)	IPP	3'19.3.3	55	35	137595	Fuel shortage
25	Bostla 108 MW PP(CLO)	IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP-REB	3'3.67+4'8.73	80	38	907320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP-REB	4'8.73	33	33	667800	
28	Rupganj 33 MW PP(Summit)	SIPP-REB	4'8.73	33	3	719500	Engine problem
29	Gazipur 52 MW PP	RPCL	8'8.9	52	13	144960	Fuel shortage
30	Tong 80 MW GTTP	PDB	1' 105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	125	536945	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Auraihatti 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 140 MW PP Unit-1 (Summit)	IPP	8'15.45+8.97	140	51	413856	Low demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	807360	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	114240	Low demand
38	Manikganj 162MW PP(MPGCL)	IPP	9'18	162	55	272160	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP		35		186558	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	200520	Fuel shortage
	Meghnaghat Unique power	IPP		586	0	0	On test.
	Summit Meghnaghat-2 589 MW (Gas)	IPP		589	0	0	On test.
	Dhaka area Total			5422	1963	36738851	
41	Chattoogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Raonon 25 MW PP	RPCL	3'8.9	25	17	83644	Fuel shortage
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	131220	
45	Patenga 50MW PP (Baraka)	IPP	6'9.98	50	20	169800	Fuel shortage
46	Kaptai Hydro Unit-1, 4, 5	PDB	2'40+2'50	230	85	2076740	Unit-2 under maint.
47	Sikalbaha 225MW	PDB	1'150+1'75	225	141	4128611	Machine problem
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	204072	Fuel shortage
50	Hafizganj 100 MW peaking PP	PDB	1'19.9	98	18	144000	Engine problem
51	Dohazai-Kolash 100 MW Peaking	PDB	8'17	100	12	12219	Fuel shortage
52	Juddah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	12	130560	Fuel shortage
53	Juddah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	161280	Fuel shortage
54	Barakbunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	156816	Fuel shortage
	Masrakra, Cg, EPZ (United)	IPP	5'8.73+5'9.34	0	2	202000	
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26043	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	120	875673	Low demand
57	Jodiac Power	IPP	3'18.55+1'3.6	54	36	252678	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415+6.5	110	17	285200	Fuel shortage
59	Juddah unit-2 (Acom)	IPP	6'13.6	100	0	0	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	116	17	284782	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18.5'9	163	0	0	Fuel shortage
	SS Power I	SS Power	2'612	1224	480	10979999	
	Cox's Bazar Wind	IPP		66	0	40800	
	Matarbari 2'600 MW (CPGCL)	CPGCL	0	0	273	7192727	On test.
	Mirsharai 150 MW (Gas)	BPDB-RPCL	18.5'9	0	0	85309	On test.
	Chattogram area Total			3769	1282	27723173	
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'75	221	0	0	Under maint.
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	310	7512100	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP (East)	APSCCL	284'1+1'16'1	460	360	7248000	
65	Ashuganj 50 MW PP	APSCCL	14'3.968	45	43	1041120	
	Ashuganj 55 MW PP (Precision)	QRPP	0	0	42	1059840	Engine problem
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	130	1856727	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1034616	
69	Ashuganj 150 MW PP (Midland)	IPP	22'17.05	150	0	281018	Low demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	140	140544	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	43	83600	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	217440	
**	Importo (Tripura)	Imported power	0	160	126	2513280	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	688100	
76	Jangalia 52 MW PP (Landanar)	IPP	6'9.92	52	0	0	Reserve
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	0	190000	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	0	Reserve
80	Chowmuhana 113 MW	IPP	12'9.78+2'3.1	113	48	331800	Fuel shortage
81	Bhanu 54.5 MW	IPP	8'18.2	54	17	308160	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.51+2'22.5	115	36	319680	Fuel shortage
	Cumilla Area Total			2896	1441	25176225	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	47	1527360	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamapur 96 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Santahabari 3 MW Solar Plant	IPP	1'3	0	3	11750	
87	Mymensingh 200 MW PP (United)	IPP	9'78+21	200	104	1010400	Fuel shortage
88	Jamapur 115 MW PP (United)	IPP	9'78+12	115	75	525600	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	296530	
90	Tangail Paili Power Gen 22 MW	IPP	4'6.7	22	6	40320	Engine problem
	Mymensingh Area Total			614	232	3412059	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1006000	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	673560	Engine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'108+1'54	163	0	0	Under maint.
94	Shalibazar 330 MW CCPP	PDB	2'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	16'2.90	51	0	0	Gas shortage
	Fenchugonj 44 MW (Energenjima)	NENP	12'3.3+5'2	50	0	202176	Gas shortage
96	Hobganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	3	145152	Engine problem
97	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	66	83	1428480	Under maint.
98	Shalibazar 98 MW PP (Shalibazar)	RPP	32'2.90	96	83	1428480	
99	Shalibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	193	3992320	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	415000	
102	Sylhet 50 MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
103	Shalighatulla 25 MW PP	SIPP, REB	3'9.34	25	6	226536	Engine problem
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6942500	FGMO
103	Bibiya-II 400 MW CCPP	PDB	285'1+134'1	400	402	8898000	
105	Sylhet 100MW PP (Desh)	RPP	6'1.95	10	10	252360	
106	Bibiya South 400 MW	PDB	400 MW	383	400	9183700	
	Sylhet Area Total			2427	1459	33368784	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVC) I	Imported power	2'900	1000	757	13501090	
108	Khulna 115 PP MW (RGCL-2)	NENP	7'17	115	32	120000	Low demand
109	Fairbaird 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Kheynjahan Ali)	NENP	5'8.15	40	0	0	Reserve
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	63840	Low demand
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Reserve
116	Mongla Onon 100 MW Solar PP	IPP	100	100	0	445680	
	Khulna 330 MW CCPP	BPDB	1'220+1'110	336	0	0	Fuel shortage
	Rampal 1320 MW (BIFPOL)	NTPC&BPDB	660'2	617	460	10727270	
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
	Khulna Area Total			3237	1266	24857880	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Reserve
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	18	0	361800	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	194	130	2390000	
120	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2'622	1244	1080	24558400	
122	Bhola Nutan Bidbut BD LTD	IPP	220	220	110	3309491	Under maint.
123	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	65	123600	Low demand
	Barisal 307 MW	IPP	307'1	307	200	4080000	Coal shortage
	Barisal Area Total			2285	1593	34823391	
124	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
125	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
126	Baghabari 50 MW Peaking PP	PDB	8'8.9	52	41	0	Reserve
127	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve
128	Ammura 50 MW PPI(Sinha)	NENP	7'7.79	28	0	0	Reserve
129	Katakhat 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Reserve
130	Katakhat 50 MW Peaking PP	PDB	7'7.7	50	0	0	Reserve
131	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	187	4749764	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	0	0	
133	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220</			