

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Jun-21

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
1	Ghorasal Repowered CAPP-Unit-4	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP-Unit-5	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	185	4473000	
4	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW (PRIMAX)	QRPP	2740	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	102	2147363	
7	Harijpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Harijpur 412 MW CAPP	EGCB	1273+1139	412	292	7261504	Gas shortage
9	Harijpur 360MW CAPP(HPL)	IPP	1235+1125	360	204	6328000	Gas shortage
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1150	450	280	6641250	Gas shortage
11	Meghnaghat 100 MW(LEL)	QRPP	1278.9	100	0	0	Contract Expired
12	Meghnaghat CAPP(Summit)	IPP	2*110+1110	305	220	5491229	Gas shortage
13	Madanganj 102 PPI(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	55	637194	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	17860	Reserve.
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	171972	Engine problem
17	Z10 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirganj 212 MW GTTP	PDB	2*105	210	0	0	Gas shortage
19	Siddhirganj 100 PPI(Dutch Bangla)	QRPP	1278.9	100	100	1883520	
20	Siddhirganj 335 MW CAPP	EGCB	1217+118	335	335	6462376	
21	Gagnagar 102 MW PP (Digital Po)	IPP	1278.924	102	58	668	Low demand
22	Kalpott 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	941400	Engine problem
24	Kodda 150MW PP	BPOB-IPCL	8*17.06	149	150	1486550	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	251618	Low demand
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	567235	
27	Bosilia 108MW PP(OLC)	IPP	1278.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1122720	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	657400	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	701600	
31	Gazipur 52 MW PP	IPP	678.9	52	42	751200	Engine problem
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	60	720109	Low demand
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
36	Aurhatti 100MW PP (Aggreko)	IPP	0.8523+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	117	1609488	Engine problem
38	Gazipur 100 MW PP	RPCL	100 MW	105	85	1768832	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	148800	Low demand
40	Manikganj 162MW PPI(MPGL)	IPP	9*18	162	17	793440	Low demand
41	Spectra Solar Plant Ltd.	IPP	35	35	0	146665	
<b>Dhaka area Total</b>				<b>5979</b>	<b>2563</b>	<b>53183003</b>	
41	Chattogram TPP-1	PDB	1210	180	100	2400000	Gas shortage
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
43	Raozan 25 MW PP	IPP	3*8.9	25	17	352985	Engine problem
44	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	31995	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	706080	
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	20	496000	Low water level & Unit-2 undr
47	Sikatbaha 225MW	PDB	1*150+1*175	225	167	4906866	FGMO
48	Sikatbaha Peaking GT	PDB	1*150	150	120	2839896	
49	Sikatbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2468945	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
51	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	85	1152549	Engine problem
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	2094840	
53	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	20	682560	Low demand
54	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	515232	
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	21	276480	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	21120	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	10559	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
59	Jodioc Power	IPP	3*18.56+1*3.6	54	54	1115976	
60	Karnaphuli Power Ltd.	IPP	110	34	110	1447739	Low demand
61	Juidah unit 2 (Acorn)	IPP	8*13.6	100	10	268800	Line O/L
62	Anilma Energy Ltd.	IPP	6*21.2	116	17	268473	Line O/L
<b>Chattogram area Total</b>				<b>2382</b>	<b>972</b>	<b>22059143</b>	
61	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas Shortage
62	Ashuganj TPP Unit-4	APSCL	1*150	129	100	2592490	Gas Shortage
63	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Under maint.
64	Ashuganj 225 MW CAPP	APSCL	1*142+175	221	162	4575000	FGMO
65	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	260	7147000	FGMO
66	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	295	6877000	FGMO
67	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	595912	Engine problem
68	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1259040	
69	Ashuganj 195MW PP (APSCL-Un)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1242357	
71	Ashuganj 150MW PP (Island)	IPP	23*7.015	150	142	1920290	
72	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	126520	
73	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	90	2143510	Machine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	158	2951040	Engine problem
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	421632	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	148320	Engine problem
77	Imoati (Tribal)	Imported power	160	124	28	17800	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	698100	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	942810	Engine problem
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	342000	Engine problem
81	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1959860	
83	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	119	2310840	
84	Bhairab 54.5 MW	IPP	3*18.2	54	35	797040	33 kV feeder fault.
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1933</b>	<b>42032488</b>	
82	RPCL 210MW CAPP	IPP	4*35+1*70	202	152	3612600	Gas shortage
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	373248	Engine problem
84	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	16	388800	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10650	
86	Mymensingh 20 MW PP (Unitec)	IPP	2*10	200	72	1219200	Low demand
87	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	2049600	
88	Sutakhal 50 MW Solar PP	IPP	50	50	0	169600	
89	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	523920	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>398</b>	<b>8347618</b>	
90	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	42	1013000	Machine problem
91	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	42	100680	Machine problem
92	Kushaura 163 MW CAPP (KGF)	IPP	1*109+1*54	163	163	3323231	
93	Shajibazar 330 MW CAPP	PDB	3*110	330	110	2650000	GT-1 under maint
94	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	80700	
95	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
96	Hobganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	134200	
97	Shajibazar GTPP Unit-8 & 9	PDB	2*35	66	63	1449312	
98	Shajibazar 80MW PP (Shajibaz)	PDB	32*2.90	96	63	1758120	
99	Shajibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
100	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	225	4275490	
101	Sylhet 20 MW GTPP	PDB	1*20	20	18	406000	
102	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	139104	Engine problem
104	Bibiana-II 341 MW CAPP (Summ)	IPP	1*222+1*119	341	270	7161000	FGMO
105	Bibiana-III 400 MW CAPP	PDB	400 MW	400	365	8484000	
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	71280	Engine problem
107	Bibiana South 400 MW	PDB	400 MW	383	380	8776700	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1840</b>	<b>39223477</b>	
108	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	
109	Bheramara (HDC )	Imported power	2*500	1000	907	2182545	
110	Khulna 115 MW PP (WCL-2)	QRPP	7*17	115	0	0	Contract Expired
111	Fairdipour 50 MW Peaking PP	PDB	8*6.89	54	20	157680	Engine problem
112	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	86003	Reserve.
113	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
114	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	325	7674624	FGMO
115	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	0	Contract Expired
116	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	70	1023360	
117	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	2244480	
118	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1427</b>	<b>32968692</b>	
118	Barisal 110 MW PP (Summit )	IPP	7*17.076	110	0	36192	Reserve.
119	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	505390	
120	Bhola 225 MW CAPP	PDB	2*63+1*68	194	50	1214000	Machine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	23	1802396	Gas shortage
122	Payra 1320 MW	BCPCL	2*622	1244	400	11230800	
123	Bhola Nutan Biddut BD LTD	IPP	220	0	225	4426664	On Test
124	Unitec Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
<b>Barisal Area Total</b>				<b>1826</b>	<b>730</b>	<b>17603344</b>	
124	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
125	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
126	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	795984	