

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-May-21		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	
	Ghorasal Repowered CAPP Unit	PDB	1'210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit	PDB	1'210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4315500	
2	Ghorasal 365 MW CAPP Unit-7	QRP	1'243+1'122	365	0	0	Under maint.
	Ghorasal 78.5 MW PPMAX	QRP	2'40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regen)	IPP	343.35	108	100	2232045	
5	Haripur GTPP	SBU_PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1'273+1'139	412	383	6963200	Gas shortage
7	Haripur 360MW CAPP(HPL)	IPP	1'235+1'125	360	180	5188000	Gas shortage
8	Meghnaghat 450 MW CAPP(MP)	IPP	2'150+1'150	450	270	6383500	Gas shortage
9	Meghnaghat 100 MW (EL)	QRP	12'8.9	100	0	0	Contract Expired
10	Meghnaghat CAPP(Summit)	IPP	2'110+1'110	305	235	5628393	FGMO
11	Madanganj 102 PP(Summit)	QRP	6'17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	55	1074942	
13	Keraniganj 100 MW PP (Powerpa)	QRP	8'13.45	100	10	103733	Low demand
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	388764	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	155	3213000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRP	12'8.9	100	100	1246800	
18	Siddhirgonj 335 MW CAPP	EGCB	1'217+1'118	335	217	4889802	ST under maint.
19	Gagnagar 102 MW PP (Digital P)	IPP	12'8.924	102	72	679824	High voltage
20	Katpott 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage
21	Kamatnagar 54 MW PP(Banco E)	IPP	3'18	54	54	50940	Engine problem
22	Kodda 150MW PP	BFDB-RPCL	9'17.06	149	48	415200	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	269149	Low demand
24	Nababganj 55 MW PP (Southern)	IPP	3'19.3	55	55	863579	
25	Bosila 108MW PP(CLG)	IPP	12'8.77+1'3.5	108	0	0	Fuel shortage
26	Summit Power, Madhabadi-Ashul	SIPP, REB	3'3.67+4'8.73	80	52	1157100	Engine problem
27	Machra 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	861300	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	607900	Engine problem
29	Gazipur 52 MW PP	IPP	6'8.9	52	42	391200	Engine problem
30	Tongi 80 MW GTPP	PDB	1'105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Sumr)	IPP	18'17.076	300	245	2248145	Engine problem
32	Keraniganj 300 MW PP (AFR)	IPP	25'11.4	300	0	0	Reserve.
33	Bramhangaganj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Sumr)	IPP	149	149	132	3119620	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1615200	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'5	104	94	868080	Engine problem
38	Manikganj 162MW PP(MPCL)	IPP	9'18	162	162	1478880	Engine problem
	Spectra Solar Plant Ltd.	IPP	35	35	0	207951	
<b>Dhaka area Total</b>			<b>5829</b>	<b>3019</b>	<b>56715527</b>		
39	Chattogram TPP-1	PDB	1'210	180	90	2000000	Gas shortage.
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage.
	Raozan 25 MW PP	IPP	3'8.9	25	17	277039	Engine problem
41	Teknaf 20MW PP (SolarTech)Knaif SolarTech Energy	IPP	20	20	0	142000	
42	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	50	585120	
43	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	20	442080	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1'150+1'175	225	215	4908577	FGMO
45	Sikalbaha Peaking GT	PDB	1'150	150	135	2993960	
46	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2232254	
47	Hathazari 100 MW peaking PP	PDB	1'18.9	98	0	0	
48	Dohazari -Kalaish 100 MW Peak	PDB	6'17	102	68	821026	Engine problem
49	Juldah 100 MW Unit-1 (Acorn)	QRP	8'13.45	100	0	0	Fuel shortage
50	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2257920	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	22	513600	
52	Malancha, Ctg. ETP	IPP	5'8.72+3'9.34	0	28	502080	
53	Chattogram 108 MW PP (ECPV)	IPP	6'7	108	91	667200	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26639	
55	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	0	0	Reserve.
56	Jodiak Power	IPP	3'18.55+1'3.6	54	54	1298938	
57	Karnaphuli Power Ltd.	IPP	110	110	17	214945	Transformer O/L
58	Juldah unit-2 (Acorn)	IPP	8'13.6	100	100	1977600	
59	Anlima Energy Ltd.	IPP	6'21.2	116	116	1999745	
<b>Chattogram area Total</b>			<b>2382</b>	<b>1226</b>	<b>23860743</b>		
58	Ashuganj TPP Unit- 3	APSCL	1'150	135	0	0	Gas Shortage
	Ashuganj TPP Unit- 4	APSCL	1'150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1'150	134	80	2013618	Gas shortage
59	Ashuganj 225 MW CAPP	APSCL	1'144+2'175	221	189	4943000	Gas shortage
60	Ashuganj 450 MW CAPP(North)	APSCL	1'360	360	335	7236400	FGMO
61	Ashuganj 450 MW CAPP(South)	APSCL	1'360	360	305	6630000	FGMO
62	Ashuganj 50 MW PP	APSCL	14'3.968	45	26	579240	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	154	55	56	1080960	
64	Ashuganj 195MW PP (APSCL-U)	IPP	20'37+1'116	195	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1009715	
66	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1284654	
67	Tilas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
68	Chandpur 150 MW CAPP	PDB	1'106+1'57	163	133	3116950	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	161	2583360	Engine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	470736	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	178560	
**	Impoort (Tripura)	Imported power	0	160	158	3044160	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	818200	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	52	759571	
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	19	401390	Engine problem
75	Kudkandi 200 MW PP (B. Trac)	IPP	154'14	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7'18.415+1'9.78	114	52	422940	Low demand
77	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1570800	
78	Bhairab 54.5 MW	IPP	3'18.2	54	36	614520	33 kV feeder fault
<b>Cumilla Area Total</b>			<b>3034</b>	<b>1986</b>	<b>38976228</b>		
78	RPCL 210MW CAPP	IPP	4'35+1'170	202	153	3263200	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	14	193200	Engine problem
80	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	73	1391040	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	10500	
82	Mymensingh 200 MW PP (Unite)	IPP	200	100	100	614400	Low demand
83	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	115	1172400	
84	Sutakhirali 50 MW PP	IPP	50	50	0	273760	
85	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	24	378720	
<b>Mymensingh Area Total</b>			<b>709</b>	<b>459</b>	<b>7288348</b>		
86	Fenchugonj CAPP Phase-1	PDB	2'32+1'33	70	44	1028000	Machine problem
87	Fenchugonj CAPP Phase-2	PDB	2'35+1'35	90	42	1074480	Machine problem
88	Kushkhara 163 MW CAPP (KP)	IPP	1'109+1'54	163	163	3451254	
89	Shahjibazar 338 MW CAPP	PDB	3'110	330	271	6013090	Machine problem
90	Fenchugonj 51 MW PP (Barakat)	RPP	19'2.90	51	53	571800	
91	Fenchugonj 44MW (Energyprim)	RPP	12'3.3+5'2	0	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	168000	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	31	739680	Engine problem
94	Shahjibazar 80MW PP (Shahjiba)	RPP	32'2.90	86	78	1524480	Engine problem
95	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under Shut down
96	Sylhet 225 MW CAPP	PDB	1'142+1'89	231	223	3718480	
97	Sylhet 20 MW GTPP	PDB	1'20	20	18	249000	
98	Sylhet 50MW PP (EPL)	RPP	2'72	0	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	207480	Engine problem
100	Bibiana-II 341 MW CAPP (Summ)	IPP	1'122+1'119	341	285	7419000	FGMO
101	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	400	8791000	
102	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	7	94140	Engine problem
103	Bibiyana South 400 MW	PDB	400 MW	383	380	8688100	FGMO
<b>Sylhet Area Total</b>			<b>2377</b>	<b>2032</b>	<b>43717894</b>		
102	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (NVDCL)	Imported power	2'500	1000	835	2011636	
103	Khulna 115 PP MW (KPCL-2)	QRP	7'17	115	85	1529280	Engine problem
104	Fariapur 50 MW Peaking PP	PDB	8'6.89	54	5	81600	Engine problem
105	Khulna 225 MW CAPP	NWPGCL	1'150+1'75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve.
107	Bheramara 410 MW CAPP	NWPGCL	1'278+1'132	410	240	7929792	Gas shortage
108	Noapara 40 MW CAPP (Kharjahan)	IPP	1'141	40	32	614250	Engine problem
109	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	74	424320	Low demand
110	Rupsha 105 MW PP (Orion rupsa)	IPP	6'18.445	105	105	1025760	
111	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>			<b>2284</b>	<b>1376</b>	<b>31326638</b>		
112	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	64	642144	Line O/L
113	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	33	591262	
114	Bhola 225 MW CAPP	PDB	2'63+1'68	194	65	1519000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRP	96'1.10	95	97	1971460	
116	Payra 1320 MW	BCPCL	2'622	1244	550	12400900	
	Bhola Nutan Biddut BD LTD	IPP	220	0	77	483000	On Test
	Uniled Payra Power Ltd.	IPP	8'18.5+1'9.5	150	17	122400	Line O/L
<b>Barisal Area Total</b>			<b>1826</b>	<b>903</b>	<b>17731066</b>		
117	Baghabari 71 MW GTPP	PDB	1'71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1'100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	50	293072	
119	Bera 70 MW Peaking PP	PDB	9'8.29				