

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Aug-21				Page -2			
No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour Generation	Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	KWH
1	Ghorasal Repowered CCPP-Unit-5	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-6	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7278200	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Hanipur GTTP	SEBU, PDB	2*32	20	0	0	Under maint.
6	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	0	6801410	Machine problem
7	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	171	5338000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6478500	Gas shortage
9	Meghnaghat 100 MW(IELE)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	300	6561105	FGMO
11	Madangan 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madangan-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	974871	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	85	1030353	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	420084	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	92	464000	Gas shortage
17	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	316	7370249	
19	Gaganaar 102 MW PP (Digital Po	IPP	12*8.924	102	102	1930032	
20	Kalpott 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	966960	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	1090800	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1124647	
24	Nababagan 55 MW PP (Southern	IPP	3*19.3	55	55	966446	
25	Bostia 108MW PP(LO)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabadi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	47	1123800	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	773200	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	774200	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	711360	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	300	4571562	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	308	1638180	
33	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	100	509964	
34	Barahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	594843	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2802670	
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1690800	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	95	1963200	Engine problem
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3818880	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	173496	
Dhaka area Total				5819	3431	69941092	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	120	3000000	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	239934	
42	Teknaf 20MW PP (SolartechTefnaf Solartech Energ	IPP	20	20	0	111645	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	637920	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	122	2933781	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 Si	IPP	105 MW	105	91	1479527	Engine problem
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	68	598406	Engine problem
50	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	93	1013040	Engine problem
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2072640	Engine problem
52	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	442944	
**	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	14	465600	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30840	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	160	5203855	Transformer O/L
56	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
57	Karnaphuli Power Ltd.	IPP	110	110	110	1741301	
58	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	1968960	
59	Anilma Energy Ltd.	IPP	6*21.2	116	115	2096345	
Chattogram area Total				2382	1178	24036738	
60	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	100	2193942	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	167	4603000	Gas shortage
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	129400	Under maint.
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	330	7469000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	488808	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1291020	
66	Ashuganj 195MW PP (APSCL-UH	IPP	20*9.73+1*16	195	63	1288000	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	821296	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	127	3183200	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	428256	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	138	3289740	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	3660000	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	510300	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	235620	
**	Impoport (Tripura)	Imported power	0	160	146	2857920	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	616500	
75	Jangalia 52 MW PP (Lakhdanavi)	IPP	6*8.92	52	36	535819	Engine problem
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	520790	
77	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	200	1129152	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2002980	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	2201640	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 kV feeder fault.
Cumilla Area Total				3034	1986	39899903	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	118	2937260	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	176436	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	44160	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14350	
85	Mymensingh 200 MW PP (United	IPP	200	184	2635200		Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	65	968400	Engine problem
87	Sultakhal 50 MW Solar PP	IPP	50	50	0	334290	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	405600	
Mymensingh Area Total				709	420	7515716	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1036000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	969880	Machine problem
91	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3793745	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	235	5297000	Machine problem
93	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	53	1260000	
93	Fenchugonj 44MW (Energy/prime	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	144912	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	83	1933440	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	220	5087210	
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	390000	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	438216	Engine problem
101	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	290	7234000	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	400	9221000	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	213480	
104	Bibiyana South 400 MW	PDB	400 MW	383	350	8399200	
Sylhet Area Total				2377	1943	45465083	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	707	16978181	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Fairdipor 50 MW Peaking PP	PDB	6*8.89	54	25	121920	Low demand
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Machine problem
109	Gopalganj 100 MW Peaking PP	IPP	16*8.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	260	6735456	Gas shortage
	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	616320	
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	88	1699680	Engine problem
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1180	26151557	
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	11	225978	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	87	2106998	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	280457	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	570	11841000	
119	Bhola Nutan Biddut BD LTD	IPP	220	220	217	5073382	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L
Barisal Area Total				2046	896	19515815	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	520992	
	Bera 70 MW Peaking PP	PDB	9*8.29	71	32	349937	
124	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
125	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	32	160577	Engine problem
127	Sirajgonj Unit-1						