

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-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-3	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	110	2898000	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7423845	Machine problem
5	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasah 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
7	Hanipur GTPP	SEBU, PDB	2*32	20	0	0	Under maint.
8	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	277	6772864	ST Under maint.
9	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	183	1262000	Machine problem
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	240	5629800	Dirty Gas
11	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6687564	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*11.08+1*11.3	55	40	950156	Engine problem
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	12	177617	Low demand
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	460620	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	335	7694131	
21	Gaganaqor 102 MW PP (Digital Po	IPP	12*8.924	102	102	1718784	
22	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1295640	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1190880	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1199705	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1135176	
27	Bostia 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power (Madhabadi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	40	1072680	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	602700	Engine problem
30	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	729600	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	681600	
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	282	3934253	
34	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	34	78785	Low demand
35	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	50	73997	Low demand
36	Barabhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	102	267116	
37	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3263904	
38	Gazipur 100 MW PP	RPCL	100 MW	105	90	1920000	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	94	1810560	Engine problem
40	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3513900	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	160116	
Dhaka area Total				5819	3336	64600293	
42	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	25	166951	
45	Teknaf 20MW PP (SolartechTefnaf Solartech Energ	IPP	20	20	0	68715	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	338840	
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	123	2873098	Low water level
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2497381	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	102	552073	
53	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	637200	Low demand
54	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2297280	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	475728	
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	13	445440	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	90	2138880	Engine problem
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	18840	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	34	1367455	Transformer O/L
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
61	Karnaphuli Power Ltd.	IPP	110	110	110	2658797	
62	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	2269440	
63	Anilma Energy Ltd.	IPP	6*21.2	116	116	2630782	
Chattogram Area Total				2382	1138	23737900	
64	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	2153870	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	216	4996000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	6954400	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	6840000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	468576	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	865440	Gas shortage
72	Ashuganj 195MW PP (APSCL-UH	IPP	20*9.73+1*16	195	8	552000	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	735620	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	127	2785078	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	250640	
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	137	3275230	Engine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	198	3769440	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	489744	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	236520	
**	Impoport (Tripura)	Imported power	0	160	142	3023040	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	749900	
81	Jangalia 52 MW PP (Lakdhanaw)	IPP	6*8.92	52	52	697499	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	505120	
83	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	40	155136	Low demand
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	80	784320	Low demand
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	109	2661960	
86	Bhairab 54.5 MW	IPP	3*18.2	54	17	463320	33 kV feeder fault.
Cumilla Area Total				3034	1998	43412853	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	130	3393730	Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	448236	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	6	149760	Engine problem
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11750	
91	Mymensingh 200 MW PP (United	IPP	200	176	176	3542400	Engine problem
92	Jamalpur 115 MW PP (United)	IPP	115 MW	115	101	2485200	Engine problem
93	Sultakhal 50 MW Solar PP	IPP	50	50	0	208410	
94	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	539280	
Mymensingh Area Total				709	458	10778796	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1032000	Machine problem
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1011120	Machine problem
97	Kushlara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3722236	
98	Shahjibazar 330 MW CCPP	PDB	3*110	330	271	6127000	
99	Fenchugonj 51 MW PP (Baraka)	RPP	19*2.90	51	53	1258000	
100	Fenchugonj 44MW (Energy/prime	RPP	12*3.3+5*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	162336	
102	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1497216	
103	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1919040	
104	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	220	4835880	
106	Sylhet 20 MW GTPP	PDB	1*20	20	18	401000	
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	568728	
109	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	290	7198500	FGMO
110	Bibiana-III 400 MW CCPP	PDB	400 MW	400	356	8314000	
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	227160	
112	Bibiana South 400 MW	PDB	400 MW	383	400	9034000	
Sylhet Area Total				2377	2043	47278416	
113	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	698	16509818	
114	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
115	Fairdipor 50 MW Peaking PP	PDB	6*8.89	54	25	125280	
116	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	40	134930	Low demand
117	Gopalganj 100 MW Peaking PP	PDB	16*9.98	109	0	0	Reserve.
118	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	325	8690400	Gas shortage
119	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
120	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	541440	
121	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1934400	
122	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1293	27936268	
123	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	42432	Reserve.
124	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	31	603246	
125	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	2125016	Machine problem
126	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	285375	Gas shortage
127	Payra 1320 MW	BCPCL	2*622	1244	500	11662700	
128	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4907150	
129	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	150000	Line O/L
Barisal Area Total				2046	867	19775824	
130	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
131	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
132	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	236480	Engine problem
133	Bera 70 MW Peaking PP	PDB	9*8.29	71	33	157304	
134	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
135	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
136	Katakhal 50 MW Peaking PP						