

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Dec-21			Page -2				
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-2	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-1	PDB	1*210	180	0	0	Under maint.
	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	380	8611982	
4	Ghorasal 78.5 MW PP(RMAX)	QRPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
6	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	387	9177090	Frequency control
8	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	330	7788000	Engine problem
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6647250	Gas shortage
10	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
12	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
13	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	361349	
14	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	24	318260	Engine problem
15	Narsingga 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	318204	
16	210 MW Siddhirgonj TPP	IPP	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTTP	QRPP	2*105	210	0	294000	Gas shortage
18	Siddhirganj 100 PP(Dutch Bangla	QRPP	12*8.9	0	0	0	Contract Expired
19	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Gas shortage
20	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	840816	
21	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
22	Kamalaghat 54 MW PP(Bancoo En	IPP	3*18	54	35	719280	Engine problem
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	253920	Low demand.
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	337500	Engine problem
25	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	645444	
26	Bosila 108MW PP(PLCC)	IPP	12*8.775+1*3.5	0	0	0	
27	Summit Power (Madhabadi-Ashuli	SIPP, REB	3*3.67+4*8.73	80	53	1210560	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	742500	Engine problem
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	796900	
30	Gazipur 52 MW PP	RPCL	6*8.9	52	51	338400	
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
32	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	245	3226690	Engine problem
33	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
34	Bramhangon 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
36	Kodda 149 MW PP Unit-1 (Summit	IPP	149	149	149	1216800	
37	Gazipur 100 MW PP	RPCL	100 MW	105	60	261600	Low demand.
38	Meghnaghat 104 MW PP (OPCL)	IPP	18*8.56	104	104	1925760	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	157	2654880	Engine problem
40	Spectra Solar Plant Ltd.	IPP	35	35	0	185997	
Kanchan Purbachal Power Gener				55	0	56	355680
Dhaka area Total				5560	2725	49527962	
41	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razcan 25 MW PP	IPP	3*8.9	25	25	51809	
44	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech, Energ	20	20	0	109890	
45	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	46	784800	Engine problem
46	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	73	1687640	Low water level & #2 Under n
47	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	17	199890	High Voltage.
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
51	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	51	205770	Low demand.
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	24120	Reserve.
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1219200	Engine problem
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	485328	
55	Malancha Ctg. EP2 (United)	IPP	5*8.73+3*9.34	0	13	502580	
56	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	12	42240	High Voltage.
57	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	23641	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	260	5878800	High Voltage.
59	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1184007	
60	Karnaphuli Power Ltd.	IPP	110	110	85	1048297	High Voltage.
61	Juidah unit-2 (Acorn)	IPP	8*13.6	100	10	177600	High Voltage.
62	Anilma Energy Ltd.	IPP	6*21.2	116	87	1383764	High Voltage.
Chattogram area Total				2382	844	15009358	
63	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
64	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
65	Ashuganj TPP Unit-5	APSCL	1*150	134	110	2163888	Gas shortage
66	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	183	4474000	#REF!
67	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	14	1062100	Gas shortage
68	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7096000	FGMO
69	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	600192	Engine problem
70	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1032000	
71	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	26	485090	Engine problem
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1183314	
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	127	1923636	Engine problem
74	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	73696	Low demand.
75	Chandpur 150 MW CCPP	IPP	1*106+1*57	163	0	0	Under maint.
76	Chandpur 200MW (Dash energy)	IPP	0	200	0	146880	Reserve.
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	490716	Engine problem
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	211860	
79	Impoport (Tripura)	Imported power	0	160	99	1800960	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	507100	Engine problem
81	Jangalia 52 MW PP (Lakadnawi)	IPP	6*9.92	52	52	686683	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	23720	Engine problem
83	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	30780	Reserve.
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	1964760	
86	Bhairab 54.5 MW	IPP	3*18.2	54	17	444690	33 kV feeder O/L
Chandpur 115(Doreen)				115	0	26880	On test
Cumilla Area Total				3034	1230	26429215	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	96	2351600	Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	486864	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10400	
91	Mymensingh 200 MW PP (United	IPP	200	200	100	537600	High Voltage.
92	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1793600	
93	Sutakhal 50 MW Solar PP	IPP	50	0	0	268010	
94	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	252720	
Mymensingh Area Total				622	357	5687994	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1000000	Machine problem
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	44	1030800	Machine problem
97	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3552872	Frequency control
98	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Engine problem
99	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	53	1057200	
100	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	221184	
102	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	70	1268256	
103	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1536960	Engine problem
104	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	976793	On test
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	191	4507360	Gas shortage
106	Sylhet 20 MW GTTP	PDB	1*20	20	18	414000	Engine problem
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	404688	Engine problem
109	Bibiana-II 341 MW CCPP (Summit	IPP	1*222+1*119	341	0	0	Under maint.
110	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
111	Sylhet 108MW PP (Dash)	RPP	6*11.95	108	10	244280	
112	Bibiyana South 400 MW	PDB	400 MW	383	400	9438900	
Sylhet Area Total				2377	1059	25582253	
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
114	Bheramara (HVDC)	Imported power	2*500	1000	704	14162181	
115	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
116	Fardipur 50 MW Peaking PP	PDB	8*6.89	50	0	0	Reserve.
117	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
118	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	6528	Reserve.
119	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	175	5645664	Gas shortage
120	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
121	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	0	0	Reserve.
122	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	809280	
123	Madhumati 105 MW PP	NWPGCL	105 MW	105	0	0	Line O/L
124	Mongla Orion 100 MW Solar PP	IPP	100	0	0	105840	
Khulna Area Total				2129	984	20729493	
125	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	401100	Engine problem
127	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1616000	Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	9*67.10	95	11	276878	Engine problem
129	Payra 1320 MW PP	BCPCL	2*622	1244	420	8738300	Line O/L
130	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4413491	
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				2046	737	15445769	
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	79440	
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	25	57427	Engine problem
136	Ammura 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Reserve.
137	Katakhal 50 MW PP (Northern)	QRPP					