

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-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	
1	Ghorasal Repowered CCGP Unit-1	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	3874500	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	102	1914227	
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	332	8187910	FGMO
9	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	347	7518000	Gas shortage
10	Meghnaghat 450 MW CCGP(MP)	IPP	2*150+1*150	450	290	6768250	Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	12*9	100	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	260	6088720	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	895405	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	0	Reserve.
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	285912	Machine tripped at 18:55.
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	175	3301000	FGMO
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	40	780480	Low demand
20	Siddhirganj 335 MW CCGP	EGCB	1*217+1*118	335	217	4752220	ST under Maint.
21	Gagnagar 102 MW PP (Digital P)	IPP	12*8.924	102	0	104544	Reserve.
22	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E)	IPP	3*18	54	25	336600	Engine problem
24	Kodda 150MW PP	BFDB-RPCL	9*17.06	149	32	293760	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	73512	Reserve.
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	4	501164	Low demand
27	Bosila 108MW PP(CLG)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power, Madhabdi+Ashul	SIPP, REB	3*3.67+4*8.73	80	33	735540	Engine problem
29	Machna 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	687400	Engine problem
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	604800	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	25	161280	Engine problem
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Sumr)	IPP	18*17.076	300	0	80291	Reserve.
34	Keraniganj 300 MW PP (AFR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Sumr)	IPP	149	149	128	2178720	Engine problem
38	Gazipur 100 MW PP	RPCL	100 MW	105	50	284400	Low demand
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	91	455360	Engine problem
40	Manikganj 162MW PP(MPCL)	IPP	9*18	162	54	704160	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	201199	
Dhaka area Total				5919	2490	52167354	
41	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Raazan 25 MW PP	IPP	3*8.9	25	17	387378	Engine problem
44	Teknaf 20MW PP (Solar) (Khat Solartech Energy)	IPP	20	20	0	144990	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	155040	Low demand
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	21	492000	Low water level & Unit-2 unc
47	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4848051	FGMO
48	Sikalbaha Peaking GT	PDB	1*150	150	110	2687998	
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1785636	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	under S/D
51	Dohazari-Kalaish 100 MW Peak	PDB	6*17	102	85	956198	Engine problem
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	2211240	
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2388480	
54	Barakkunda 22 MW PP (Regent)	SIPP, PDB	0	22	20	450144	
55	Matarha, Cg. EZZ	IPP	5*8.73+9.34	0	37	596840	
56	Chattogram 108 MW PP (ECPV)	IPP	6*7	108	12	119040	Low demand
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	37320	
58	Anwara 300 MW PP (Unite)	IPP	300 MW	300	0	0	Reserve.
59	Jodioc Power	IPP	3*18.55+1*3.6	54	54	1151108	
60	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
61	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1892160	
62	Anlima Energy Ltd.	IPP	6*21.2	116	95	917073	Engine problem
Chattogram area Total				2382	1072	21220096	
61	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas Shortage
62	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
63	Ashuganj TPP Unit- 5	APSCL	1*150	134	120	2304140	Gas shortage
64	Ashuganj 225 MW CCGP	APSCL	1*142+2*75	221	142	3399000	FGMO
65	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	290	7000600	FGMO
66	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	275	6731000	FGMO
67	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	541800	Engine problem
68	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1094880	
69	Ashuganj 150MW PP (APCL-U)	IPP	20*7.4+1*16	195	8	869818	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	960258	
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	153890	Low demand
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
73	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	87	2112960	Machine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	120	2847360	Engine problem
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	458936	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	175500	
77	Impoort (Tripura)	Imported power	0	160	156	4124160	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	815100	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	844835	Engine problem
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	442110	Engine problem
81	Cumilla 200 MW PP (B. Trac)	IPP	15*14.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7*18.415+1*9.78	114	35	145920	Low demand
83	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2023560	
84	Bhairab 54.5 MW	IPP	3*18.2	54	36	644760	33 kV feeder fault.
Cumilla Area Total				3034	1670	37691587	
82	RPCL 210MW CCGP	IPP	4*35+1*70	202	208	436720	
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	394080	
84	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	64	1533120	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	8800	
86	Mymensingh 200 MW PP (Unite)	IPP	200	200	22	434400	Low demand
87	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2050800	
88	Sutakhir 50 MW PP	IPP	50	50	0	271510	
89	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	10	276240	Low demand
Mymensingh Area Total				709	438	9332058	
90	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	16	622000	
91	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	41	977880	
92	Kushkhara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3682854	
93	Shahjibazar 330 MW CCGP	PDB	3*110	330	328	7463000	Engine problem
94	Fenchugonj 51 MW PP (Barakat)	RPP	19*2.90	51	53	985200	
95	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+2	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	188000	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	45	1140000	Engine problem
98	Shahjibazar 80MW PP (Shahjiba)	RPP	32*2.90	86	78	1457280	Engine problem
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
100	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	217	4851300	
101	Sylhet 20 MW GTTP	PDB	1*20	20	18	404000	
102	Sylhet 50MW PP (EPL)	RPP	2*7.2	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	366984	Engine problem
104	Bibiana-II 341 MW CCGP (Summ)	IPP	1*222+1*119	341	158	476400	Under maint.
105	Bibiyana-III 400 MW CCGP	IPP	400 MW	400	365	8505000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	154620	Engine problem
107	Bibiyana South 400 MW	PDB	400 MW	383	400	9276200	
Sylhet Area Total				2377	1758	40049718	
108	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
109	Bheramara (NWDCL)	Imported power	2*500	1000	821	19891818	
110	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1821120	Engine problem
111	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
112	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve.
113	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
114	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	340	8396352	FGMO
115	Noapara 40 MW CCGP (Karnahar)	QRPP	5*8	40	32	261750	Engine problem
116	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	4	294720	Low demand
117	Rupsha 105 MW PP (Orion rupa)	IPP	6*18.445	105	105	1125120	
118	Madhumati 100 MW PP	NWPGCL	100 MW	105	15	90144	Low demand
Khulna Area Total				2284	1416	31851024	
118	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1574400	
119	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	679847	
120	Bhola 225 MW CCGP	PDB	2*63+1*88	194	86	2048120	Machine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	2161515	
122	Payra 1320 MW	BCPCL	2*622	1244	560	11839900	
123	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	On Test
124	Unite Payra Power Ltd.	IPP	6*18.5+1*9.5	150	58	476400	Low demand
Barisal Area Total				1826	943	18780182	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
125	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
126	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	165856	
127	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
128	Amura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Reserve.
129	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve.
130	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
131	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	113	2775200	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	153	4243355	FGMO
133	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	174	4560464	FGMO
134	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	377	8901419	FGMO
135	Sanlahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
136	Bogra 22 MW PP (GDB)	RPP	6*4	22	18	403440	Engine problem
137	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+2	0	0	0	Contract Expired
138	Uliapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	193644	
139	Natore 52 MW PP (Sajjanka)	IPP	6*8.92	52	43	619200	Engine problem
140	Chapainawabganj 100 MW Peak	PDB	12*8.924	104	98	618668	Engine problem
141	Baghabari 200 MW PP (Paramo)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidenc)	IPP	113 MW	113	70	551904	Low demand
143	Confidence Power Bogura Unit-1	IPP	6*18.55	113	35	240192	Low demand
143	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	0	
Rajshahi Area Total				2179	1142		