

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Nov-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 CCPP Unit-1	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
5	Haripur GTTP	SBU, PDB	34*3.35	108	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	2*32	20	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*273+1*138	412	389	8740860	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	1*236+1*125	360	0	1922000	Gas shortage
9	Meghnaghat 100 MW(IEI)	QRPP	2*150+1*150	450	270	6583250	Gas shortage
10	Meghnaghat CCPP(Summit)	IPP	12*8.9	0	0	0	Contract Expired
11	Madangan 102 PP(Summit)	IPP	2*110+1*110	305	150	3601716	Gas shortage
12	Madangan-55 MW PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
13	Karaniganj 100 MW PP (Poweres)	QRPP	3*17.08+1*11.3	55	30	139481	Low demand.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*13.45	100	25	136074	Engine problem
15	210 MW Siddhirgonj TPP	PDB	8*2.90	22	18	462312	Engine problem
16	Siddhirgonj 2*120 MW GTTP	EGCB	1*210	115	0	0	Under maint.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	2*105	210	0	0	Gas shortage
18	Siddhirgonj 335 MW CCPP	QRPP	12*8.9	0	0	0	Contract Expired
19	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Gas shortage
20	Sagapara 102 MW PP (Digital Po	IPP	1*217+1*118	335	102	473228	
21	Kaptoli 52 MW PP (Siraha)	IPP	12*8.924	102	102	0	
22	Kamalaghat 54 MW PP(Banco En	IPP	7*7.9	0	0	0	
23	Kodda 150MW PP	IPP	3*18	54	54	1115640	
24	Manikganj 55 MW PP (Northern)	BPDB-RPCL	9*17.06	149	16	82560	Low demand.
25	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	319662	
26	Bosila 108MW PP(RCL)	IPP	3*19.3	55	53	770026	
27	Summit Power (Madhabdi+Ashuli	IPP	12*8.735+1*3.5	0	0	0	
28	Summit Power (Madhabdi+Ashuli	SIPP, REB	3*3.67+4*8.73	80	55	1212180	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	804500	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	795800	Engine problem
31	Gazipur 52 MW PP	RPCL	6*8.9	52	25	363360	Low demand.
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
33	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	195	958472	Low demand.
34	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
36	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	147	947520	
38	Gazipur 100 MW PP	RPCL	100 MW	105	52	0	Low demand.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1681920	
40	Manikganj 163MW PP(MPGL)	IPP	9*18	162	162	3090240	
41	Spectra Solar Plant Ltd	IPP	35	35	0	200530	
Dhaka area Total				5560	2150	38937431	
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	14	151005	Low demand.
45	Taknat 20MW PP (Solartech)	Teknat Solartech Energ	20	20	0	105165	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	822550	
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	108	1932962	Low water level & #2 Under m
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	17	344581	Low demand.
51	Hafiznagar 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dohazari-Kalesh 100 MW Peaker	IPP	8*17	102	51	183016	Low demand.
53	Juddah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	23890	Reserve.
54	Juddah 100 MW PP Unit-3 (Acom)	IPP	0	100	60	1023360	Low demand.
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	395136	Engine problem
56	* Malancha, Cig. EP2 (United)		5*8.73+3*9.34	0	7	350880	
57	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	23	98880	Low demand.
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23521	
59	Amrara 300 MW PP (United)	IPP	300 MW	300	291	5899236	
60	Jodac Power	IPP	3*18.55+1*3.6	54	54	1288132	
61	Karnaphuli Power Ltd.	IPP	110	110	110	1669381	
62	Juddah unit-2 (Acom)	IPP	8*13.6	100	10	59520	Low demand.
63	Arnilma Energy Ltd.	IPP	6*21.2	116	107	2083800	
Chattogram area Total				2382	920	16655015	
64	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit- 4	APSCL	1*150	120	0	0	Gas shortage
66	Ashuganj TPP Unit- 5	APSCL	1*150	134	120	2885184	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	183	4621000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Ashuganj 400 kv Bus S/D
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	7420000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	650736	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1265520	
72	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	68	1656000	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1170218	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	108	1572363	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*9.92	52	0	0	Reserve.
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2131130	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	17	183840	Low demand.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	517932	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	224820	Engine problem
80	** Impoprt (Tripura)	Imported power	0	160	105	2163840	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	753000	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*6.92	52	52	478598	
83	Dumaila 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	226210	Engine problem
84	Davidkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	47880	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	118	1808520	
87	Bharob 54.5 MW	IPP	3*18.2	54	0	283320	33 kv feeder fault.
88	Chandpur 115(Doreen)	IPP	115	0	0	90240	On test
Cumilla Area Total				3034	1324	30182351	
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	145	9631120	Gas shortage
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	505440	
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Engine problem
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12950	
93	Mymensingh 200 MW PP (Unite	IPP	200	200	24	120000	Low demand.
94	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	1381200	
95	Satkhali 50 MW Solar PP	IPP	50	50	0	314160	
96	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	276480	
Mymensingh Area Total				622	330	6231350	
97	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	42	980000	Machine problem
98	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	702000	Machine problem
99	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3741054	
100	Shahjibazar 330 MW CCPP	PDB	3*110	330	140	2204000	GT-1 under maint
101	Fenchuganj 51 MW PP (Barakata	RPP	12*2.90	51	53	1165800	
102	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	0	0	0	Contract Expired
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	176448	
104	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	32	706272	GT-8 under maint
105	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	77	1674240	
106	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	94782	Gas shortage
107	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	218	5192660	
108	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
109	Sylhet 50MW PP (EPL)	RPP	2*72	0	0	0	Contract Expired
110	Shahjahanula 25 MW PP	SIPP, REB	3*9.34	25	24	490704	
111	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7238560	FGMO
112	Biliana-III 400 MW CCPP	PDB	400 MW	400	401	9344000	
113	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251460	
114	Biliana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2377	1481	33961980	
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
116	** Bheramara (HVDC)	Imported power	2*500	1000	727	14998545	
117	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
118	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
119	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
120	Gopalganj 100 MW Peaking PP	RPP	16*6.98	109	0	0	Reserve.
121	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage
122	Noapara 40 MW PP (Khangahan A	QRPP	5*8.5	0	0	0	Contract Expired
123	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.
124	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	814080	
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				1129	832	15813625	
126	Borail 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
127	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	424200	Engine problem
128	Bhola 225 MW CCPP	PDB	2*63+1*68	194	67	1577000	Machine problem
129	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	266549	Gas shortage
130	Payra 1320 MW	BCPCL	2*622	1244	410	8911000	Line O/L
131	Bhola Nutan Biddui BD LTD	IPP	220	220	219	4347627	
132	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				2046	728	15526376	
133	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
134	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
135	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	44496	Low demand.
136	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	96266	Reserve.
137	Amrara 50 MW PP(Siraha)	QRPP	7*7.79	50	18	53800	Engine problem
138	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	16	47953	Low demand.
139	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
140	Siragajon Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
141	Siragajon Unit-2 225MW	NWPGCL	1*150+1*75	220	174	4515555	Gas shortage
142	Siragajon Unit-3 225MW	NWPGCL	1*141	220	188	4634664	FGMO
143	Siragajon 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	414	9186518	FGMO
144	Santihar 50 MW Peaking PP	IPP	6*6.7	50	36	86082	Engine problem
145	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	482000	
146	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
147	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	233604	
148	Natore 52 MW PP (Rajlanka)	IPP	6*9.92	52	52	197760	
149	Chapamanawagang 100 MW Peak	PDB	12*9.924	104	42	126072	Low demand.
150	Baghabari 200 MW PP (Paranour	IPP	200 MW	200	0	0	Reserve.
151	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1488672	
152	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1020768	
153	Siragajon 6.55 MW Solar	NWPGCL	1*6	6	0	32100	
Rajshahi Area Total				2179	1224	22266420	