

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-Dec-19			Page -2				
No.	Name of the Power Stations	Producer	Installed Capacity	Capaci tv	Hour	Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	34	820000	#1 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	100	2403000	Gas shortage.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	195	3550800	
3	Ghorashai 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	
4	Ghorashai 108MW PP (Regent)	IPP	34*3.35	108	105	610545	
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	354	8358910	FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	295	7230000	Gas shortage.
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	8474000	Gas shortage.
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	221760	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	177840	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	32	62400	Low demand
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	300	7115158	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	336528	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	45	91440	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	55	423720	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	65	400320	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	126664	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power (Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	54	1300380	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	15	368000	33 kV line problem.
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	29	797900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	0	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangano 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	215112	Low demand
Dhaka area Total				5811	2426	43084477	
37	Chattogram TPP-1	PDB	1*210	180	120	2700000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	150	3100000	Gas shortage.
38	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	116235	Day peak load
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	35040	Low demand
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	83	2036585	Low water level
42	Sikalbaha 225MW PP	PDB	1*150+1*175	225	203	4724471	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2920854	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	13520	Reserve
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	85017	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	50	160320	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	317184	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	13	384960	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW. Solar PP	PDB	7.4 MW	7	0	26400	
52	Arniwara 300 MW PP (United)	IPP	300 MW	300	100	614727	Transformer OIL
53	Jodica Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamaghuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	923	17235313	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2254008	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	0	0	Under maint.
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	330	7702300	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	315	7253000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	626328	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	167	1421818	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	677768	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	80	1643310	Low demand
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	364104	
	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	111420	
**	Impoport (Tripura)	Imported power	0	160	108	1971840	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	505000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	313840	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	0	106	998760	
Cumilla Area Total				2920	1366	25843496	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	111	2929640	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	310320	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	92	551040	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	4650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	60	306000	Low demand
Mymensingh Area Total				637	285	4101650	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	60	1426000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	86	2078760	
83	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3145835	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	144	3406000	GT2 under shut down.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	681000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	749448	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	155080	
88	Shajibazar GTTP Unit-8 & 9	PDB	2*35	66	68	1250592	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	66	66	995520	
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCGP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	225000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	40	637400	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	22	258624	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	12	237662	ST synchronization
96	Bibiyan-III 400 MW CCGP	PDB	400 MW	400	348	8312000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	131940	
Sylhet Area Total				1949	1141	23699961	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	650	7892363	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 360 MW CCGP	NWPGCL	1*278+1*132	410	305	7644960	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	32	92625	Low demand
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	252700	Low demand
Khulna Area Total				2314	1037	15882648	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	290780	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	267400	Engine problem
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	15	1870569	GT1 & ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	96	1782977	
Barisal Area Total				462	179	4211726	
113	Baghabari 71 MW GTTP	PDB	1*71	71	60	1370000	
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	40	182340	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	190	4607964	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	201	4661955	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	408	8949091	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	306480	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	234612	Engine problem
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11		