

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-Dec-23		Page - 2						
Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerov Generated	Remarks	
			Unit No. X Capacity	MW	MW	KWH		
1	Ghorasol Repowered CCGP-Unit-3 (GT	PDB	1*260	260	0	0	Under maint.	
2	Ghorasol Repowered CCGP Unit-4	PDB	1*210	180	0	0	Under maint.	
3	Ghorasol TPP Unit-5]	PDB	1*210	190	180	4347000		
4	Ghorasol 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem	
5	Ghorasol 78.5 MW PP (MAX)	QRPP	2*40	0	0	0	Contract Expired	
6	Ghorasol 108 MW PP (Regent)	IPP	3*43.35	108	71	1362227	Gas shortage	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CCGP	ECGB	1*273+1*139	412	306	2937600	Frequency control	
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	360	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	380	9071000	Frequency control	
11	Meghnaghat 100 MW(IEEL)	NENP	12*8.9	100	10	21120	Low demand	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage	
13	Madanganj 102 PP(Summit)	NENP	6*17	102	78	698905	Engine problem	
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	288475	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	24	42337	Low demand	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Contract Expired	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTPP	ECGB	2*105	210	0	1353000	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*8.9	100	28	42874	Low demand	
20	Siddhirgonj 335 MW CCGP	ECGB	1*217+118	335	0	0	Gas shortage	
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	40	137664	Low demand	
22	Kalpottti 52 MW PP (Siraha)	IPP	7*7.9	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	64440	Fuel shortage	
24	Kodda 150 MW PP]	BPDB-RPCL	9*17.06	149	98	768480	Low demand	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	66481	Fuel shortage	
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	67676	Fuel shortage	
27	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0		
28	Summit Power, (Machabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	33	755400	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	16	499700	Engine problem	
30	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	26	614200	Engine problem	
31	Gasipur 52 MW PP]	RPCL	8*6.9	52	16	131520	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	45	255927	Low demand	
34	Bramhangon 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired	
35	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.453+97	149	17	244656	Fuel shortage	
37	Gasipur 100 MW PP	RPCL	6*17.5	105	88	596755	Engine problem	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	9	195840	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	17	69120	Fuel shortage	
40	Spectra Solar Plant Ltd.	IPP	35	35	0	121425		
41	Kanchan Purbasol Power Generation Ltd.	IPP	18*4.3	55	55	524980	Fuel shortage	
Meghnaghat Unique power			589	0	0	0	On test.	
Summit Meghnaghat-2 589 MW(Gas)			589	0	0	0	On test.	
Dhaka area Total				5422	1603	25278702		
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	RPCL	3*8.9	15	15	161542	Fuel shortage	
45	Teknaf 20MW PP (Solartech)	IPP	.20	20	0	98415		
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	181920	Fuel shortage	
47	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	2069120	Unit-3 under maint.	
48	Sikalbaha 225MW	PDB	1*150+1*75	225	199	4934385	Gas shortage	
49	Sikalbaha Peaking GT	PDB	1*150	0	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	250909	Fuel shortage	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	74	863520	Engine problem	
52	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	139887	Fuel shortage	
53	Juldah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	95520	Fuel shortage	
54	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	12	205400	Fuel shortage	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	10	261216	Engine problem	
56	* Malancha, Cig. EPZ (United)		5*8.73+3*9.34	0	0	275520		
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0		
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	15961		
59	Anwara 300 MW PP (United)	IPP	17*17+24	300	170	702645	Low demand	
60	Jodisc Power	IPP	3*18.55+13.6	54	17	177049	Fuel shortage	
61	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	278510	Fuel shortage	
62	Juldah unit-2 (Acom)	IPP	8*13.6	100	12	205440	Fuel shortage	
63	Anlima Energy Ltd.	IPP	6*21.2	116	17	304855	Fuel shortage	
Mirshara 150 MW			BPDB-RPCL	18.5*9	163	108	610545	Low demand
SS Power			SS Power	2*62	1224	350	8149090	Coal shortage
Cox's Bazar Wind			IPP	68	0	1440	On test.	
Matarbari 2*600 MW (CPGCL)			CPGCL	0	0	599	14174545	On test.
Mirshara 150 MW (Gas)			BPDB-RPCL	18.5*9	0	0	0	On test.
Chattogram area Total				3769	1768	34158334		
64	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired	
65	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired	
66	Ashuganj TPP Unit- 5	APSCL	1*150	0	0	0	Contract Expired	
67	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	0	0	Under maint.	
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	310	7298400	Under maint.	
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	310	7369000	FGMO	
70	Ashuganj 450 MW CCGP(East)	APSCL	284*116+1	400	0	869890	Gas shortage	
71	Ashuganj 50 MW PP]	APSCL	14*3.368	45	47	1108440		
72	Ashuganj 55 MW PP (Precision)	QRPP	0	0	53	1012320		
73	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	0	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	820982	Engine problem	
75	Ashuganj 150 MW PP (Midland)	IPP	27*5.015	150	50	448290	Fuel shortage	
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	31	147056	Engine problem	
77	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	0	0	Under maint.	
78	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	262560	Fuel shortage	
79	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	14	404820	Engine problem	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	197460		
81	Impogrt (Tripura)	Imported power	**	160	118	2400000		
82	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	469400		
83	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	450437		
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	10	231540	Engine problem	
85	Daukheri 200 MW PP (B.Trac)	IPP	154*1.4	0	0	0	Contract Expired	
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	606480	Fuel shortage	
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	38	468720	Fuel shortage	
88	Bhairab 54.5 MW	IPP	3*18.2	54	0	2880	Engine problem	
89	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	28	192960	Fuel shortage	
Cumilla Area Total			2896	1252	24761545			
90	RPCL 210MW CCGP	IPP	4*35+1*70	202	34	1150580	Gas shortage	
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	0	Contract Expired	
92	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.	
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9200		
94	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	37	386400	Fuel shortage	
95	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	79	1051200	Fuel shortage	
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	219720		
97	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	6	91680	Fuel shortage	
Mymensingh Area Total			614	156	2908280			
98	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem	
99	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem	
100	Kushiana 163 MW CCGP (KP)	IPP	1*109+1*54	163	120	3608327	Frequency control	
101	Shahjibazar 330 MW CCGP	PDB	3*110	330	0	0	Under maint.	
102	Fenchugonj 51 MW PP (Barakattulah)	RPP	19*2.90	51	53	1015800		
103	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	49	953640		
104	Hobiganj 1.1 MW PP (Confidence-E	SIPP, REB	4*2.90	11	8	192384	Engine problem	
105	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1274304		
106	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	30	666240	Gas shortage	
107	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
108	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	210	5248760	Machine problem	
109	Sylhet 20 MW GTTP]	PDB	1*20	20	0	0	Gas shortage	
110	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired	
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	405312		
112	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
113	Bibiyana-III 400 MW CCGP	PDB	285*1+134*1	400	340	8412000	FGMO	
114	Sylhet 10MW PP (Desh)	RPP	8*1.95	10	10	219980		
115	Bibiyana South 400 MW	PDB	400 MW	383	400	9248400		
Sylhet Area Total			2427	1335	31961227			
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0		
117	Bheramara (HVDC)	Imported power	2*500	1000	898	19002181		
118	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	16	96000	Fuel shortage	
119	Fairpur 60 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve	
120	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage	
121	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Machine problem	
122	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	0	0	Gas shortage	
123	Noapara 40 MW PP (Kharajahan Ali)	NENP	5*8.5	40	8	23250	Fuel shortage	
124	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired	
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105				