

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		12-May-23				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-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	120	2865187	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'210	190	180	4284000	
4	Ghorashal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	Under maint.
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	22	522727	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	404	9420800	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	317	7318000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	370	8195000	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	821760	Fuel shortage
9	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3551535	FGMO
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	96	1563091	Engine problem
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	372327	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	3	3846	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	401616	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)	NENP	12'8.9	100	56	944640	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	150	3802529	ST under maint
19	Gajaganj 102 MW PP (Digital Power)	IPP	12'8.924	102	92	968616	Engine problem
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	259920	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	150	1997280	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	645342	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	635032	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	51	1099740	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	833800	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	20	419900	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	48	425760	Engine problem
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	108950	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	296	3560400	Machine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	107	2488506	Low demand
33	Bramhangaoon 100 MW PP (Aggreko)	IPP	114'9.959	100	70	871611	Engine problem
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	80	802851	Engine problem
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	132	1044432	Engine problem
36	Gazipur 100 MW PP	RPCL	6'17.24	105	88	2064893	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	53	985920	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1114560	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	163604	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	34	552800	Fuel shortage
Dhaka area Total				5847	3513	65108435	
41	Chattoogram TPP-1	PDB	1'210	180	115	2700000	Gas shortage
42	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	601664	
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	93285	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	44	371040	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	27	336000	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'75	227	225	5250488	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	445782	Fuel shortage
49	Hafnazari 100 MW peaking PP	PDB	11'8.9	98	57	1268800	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	79	1596516	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	416760	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	440640	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	241344	Engine problem
*	Malancha, Ctr. EPZ (United)		5'8.73+9'3.4	0	25	633120	
54	Chattoogram 108 MW PP (ECPV)	IPP	16'7	108	30	216000	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28559	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	295	2782582	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	373465	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1878792	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	451200	Engine problem
60	Anilima Energy Ltd.	IPP	8'21.2	116	51	626018	Fuel shortage
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	163	1371638	
Chattoogram area Total				2382	1346	22111691	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	209	4877000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7901100	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	305	7474000	FGMO
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
66	Ashuganj 50 MW PP	APSCL	14'3.968	45	36	777600	Machine problem
67	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	Contract Expired
68	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	197	4566545	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	976924	Machine problem
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	140	1172581	Engine problem
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	30	841360	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	68	946080	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	403920	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	7	156060	Engine problem
**	Import (Tripura)	Imported power	0	160	140	3357120	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	591200	Engine problem
76	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	0	859402	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	473190	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1259700	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	95	810600	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	35	697880	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	84	1112640	Fuel shortage
Cumilla Area Total				3151	1886	39254702	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	97	1357440	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	403380	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	13700	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	87	1388000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	89	1322400	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	289380	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	237120	Engine problem
Mymensingh Area Total				614	302	4991420	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1019000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	28	654120	Machine problem
93	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	1148400	
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	1093608	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	5	120960	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	57	137766	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	79	1909440	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	201	5153360	
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	396000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	374832	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	6909000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	403	8979000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	248940	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9045600	
Sylhet Area Total				2427	1633	38429856	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	669	20640000	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	80	1026240	Engine problem
109	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	29	193920	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	109	85	1432448	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	385500	Fuel shortage
114	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	55	632640	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	105	2013120	
116	Mongla Orion 100 MW Solar PP	IPP	100	100			