

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		30-Jul-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 CCGP Unit-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1'210	180	210	493438	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
5	Ghorasal 108 MW PP (Regent)	IPP	3'43.35	108	12	295863	Gas shortage
6	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
7	Haripur 412 MW CCGP	EGCB	1'273+1'139	412	365	8965790	Machine problem
8	Haripur 365 MW CCGP(HPL)	IPP	1'235+1'125	360	322	7786000	Machine problem
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2'150+1'150	450	450	10127500	
10	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	52	1237440	Fuel shortage
11	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	335	0	0	Under maint.
12	Madangan 102 PP(Summit)	NENP	6'10.5	102	96	2180552	Engine problem
13	Madangan-55 MW PP(Summit)	IPP	3'17.08+1'113.5	55	30	476903	Fuel shortage
14	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	268282	Fuel shortage
15	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	17	375804	Engine problem
16	210 MW Sedhron TPP	PDB	1'210	115	0	0	Under maint.
17	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	181	4587000	Gas shortage
18	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	64	1168685	Engine problem
19	Siddhirgonj 335 MW CCGP	EGCB	1'217+1'118	335	320	7229676	
20	Gazpur 102 MW PP (Digital Power)	IPP	12'8.924	102	102	1220400	
21	Katpadi 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
22	Kanailaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	385920	Fuel shortage
23	Kodda 150 MW PP (I)	BPDB-RPCL	9'17.06	149	139	1744320	Engine problem
24	Manikiganj 55 MW PP (Northern)	IPP	3'19.3	55	35	521228	Fuel shortage
25	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	536787	
26	Sesla 108 MW PP(CPLC)	IPP	12'9.75+1'13.5	0	0	0	
27	Summit Power (Machuda-Ashula)	SIPP, REB	3'3.67+4'8.73	80	41	913920	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	785500	
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	550300	Engine problem
30	Gazpur 52 MW PP (I)	RPCL	6'8.9	52	25	276480	Fuel shortage
31	Tongi 80 MW GTPP	PDB	1'105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	112	2747455	Fuel shortage
33	Keraniganj 300 MW PP (APRI)	IPP	25'61.4	300	300	3081359	
34	Bramhanagan 100 MW PP (Aggreko)	IPP	11'40.959	0	0	0	Contract Expired
35	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	149	1758960	
37	Gazpur 100 MW PP (I)	RPCL	6'17.5	100	100	1180800	
38	Meghnaghat 104 MW PP (OPL)	IPP	18'5.6	104	72	1224960	Fuel shortage
39	Manikgonj 162MW PP(MPLG)	IPP	9'18	162	162	1555200	
40	Spectra Solar Plant Ltd.	IPP	35	35	0	218017	
41	Kanchan Purubacharya Power Generation Ltd.	IPP	18'4.3	55	17	387720	Fuel shortage
Dhaka area Total				5722	3694	73416559	
42	Chattogram TPP-1	PDB	1'210	180	110	2700000	Gas shortage
43	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
44	Razzon 25 MW PP (I)	RPCL	3'8.9	0	25	280432	
45	Teknaf 20MW PP (Solartech)	IPP	20	20	0	146340	
46	Patenga 50MW PP (Baraka)	IPP	6'6.98	50	46	535200	Engine problem
47	Kapla Hydro Unit-1 (3.4, 5)	IPP	2'40+2'50	230	150	2773714	
48	Sikabaha 225MW (I)	PDB	1'150+1'75	225	220	5030207	
49	Sikabaha Peaking GT	PDB	1'150	150	0	0	Under maint.
50	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	51	876509	Fuel shortage
51	Hathazari 100 MW peaking PP	PDB	1'118.9	98	82	1137344	
52	Dohazari-Kalash 100 MW Peaking	PDB	6'17	102	50	1142328	Fuel shortage
53	Juidan 100 MW Unit-1 (Acom)	NENP	8'13.45	100	70	1325520	Fuel shortage
54	Juidan 100 MW PP (Ushacom)	IPP	8'13.5	100	75	1283520	Fuel shortage
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	288512	Engine problem
56	Malancha Cg. EPZ (United)	IPP	5'8.73+3'9.34	0	22	538080	
57	Chattogram 108 MW PP (ECFV)	IPP	16'7	108	21	155520	Fuel shortage
58	Kapla 7 MW Solar PP	PDB	7.4	7	0	36340	
59	Anwara 300 MW PP (United)	IPP	17'17+24	300	270	3329564	Fuel shortage
60	Jodiac Power	IPP	3'18.55+1'3.6	54	36	595524	Fuel shortage
61	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	74	1790646	Fuel shortage
62	Juidan unit-2 (Acom)	IPP	8'13.6	100	88	1164000	Fuel shortage
63	Anilma Energy Ltd.	IPP	6'21.2	116	68	1171745	Fuel shortage
64	SS Power I	SS Power	66	0	0	130909	On test.
65	Cox's Bazar Wind	IPP	66	0	0	66720	On test.
66	Matarbari 2'600 MW (CPCL)	CPCL	0	0	150	2683636	On test.
Chattogram area Total				2545	1762	30414579	
67	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCL	1'150	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCL	1'142+1'75	221	196	4518000	Gas shortage
71	Ashuganj 450 MW CCGP(North)	APSCL	1'360	360	275	7217700	Gas shortage
72	Ashuganj 450 MW CCGP(South)	APSCL	1'360	360	240	6297000	Gas shortage
73	Ashuganj 420 MW CCGP(East)	APSCL	284'1+116'1	400	240	6406400	Gas shortage
74	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	57744	Gas shortage
75	Ashuganj 55 MW PP (Phosden)	QRPP	15'1	0	0	0	Contract Expired
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	956740	Engine problem
78	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	67	383854	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6'8.92	50	39	895312	Machine problem
80	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	155	3637760	Fuel shortage
82	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	430380	
83	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	246600	
84	Imported (Tripura)	Imported power	0	160	146	2761920	Restriction by India
85	Jangala 53 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	739400	
86	Jangala 52 MW PP (Lakshmi)	IPP	6'8.92	52	37	747405	Fuel shortage
87	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	361930	Engine problem
88	Daudkandi 200 MW PP (B.Trac)	IPP	15'41.4	200	0	0	Contract Expired
89	Feni Lanka Power	IPP	12'9.78+1'9.78	114	17	535800	Engine problem
90	Chowmuhani 113 MW	IPP	3'18.2	54	17	423300	Fuel shortage
91	Bharob 54.5 MW (I)	IPP	3'18.2	54	17	434520	Fuel shortage
92	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	114	1387200	
Cumilla Area Total				3996	1734	35978225	
93	RPCL 2'000 MW CCGP	IPP	4'35+1'70	202	95	1570560	Gas shortage
94	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	342828	Engine problem
95	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
96	Sarabhabari 3 MW Solar PP	IPP	1'13	3	0	11860	
97	Mymensingh 200 MW PP (United)	IPP	9'8.7+21	200	97	1737600	Fuel shortage
98	Jamalpur 115 MW PP (United)	IPP	9'8.7+12	115	75	674400	Fuel shortage
99	Suktehal 50 MW Solar PP	IPP	50	50	0	331030	
100	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	182640	Fuel shortage
Mymensingh Area Total				614	289	4850858	
101	Fenchugonj CCGP Phase-1	PDB	2'32+1'33	70	30	714000	Machine problem
102	Fenchugonj CCGP Phase-2	PDB	2'35+1'35	90	0	0	Machine problem
103	Koithara 163 MW CCGP (KPI)	IPP	1'109+1'54	163	112	2548963	ST under maint.
104	Shajibazar 330 MW CCGP	PDB	3'110	330	0	0	Under maint.
105	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	47	1100400	
106	Fenchugonj 44 MW PP (Barakatullah)	NENP	12'13.3+4'52	50	47	1080216	
107	Hobiganj 11 MW PP Collieries-E	SIPP, REB	4'2.90	11	5	184808	
108	Shajibazar GTTP Unit-8 & 9	PDB	2'35	66	20	532224	
109	Shajibazar 95 MW PP (Shajibazar)	RPP	32'2.90	86	86	1914240	
110	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
111	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	181	4703590	Machine problem
112	Sylhet 20 MW GTTP	PDB	1'20	20	17	387000	
113	Sylhet 50 MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
114	Shanjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	567936	
115	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	290	7389000	FGMO
116	Boiyana-II 400 MW CCGP	PDB	285'1+134'1	400	368	9075000	FGMO
117	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	245300	
118	Boiyana South 400 MW	PDB	400 MW	383	350	8379500	
Sylhet Area Total				2427	1587	38831677	
119	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
120	Bheramara (HVDC)	Imported power	2'500	1000	842	21905454	
121	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	384860	Fuel shortage
122	Fardpur 50 MW Peaking PP	PDB	6'6.98	54	19	281280	Engine problem
123	Khulna 225 MW CCGP	NWPGCL	1'150+1'75	220	153	3068980	Fuel shortage
124	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	53	807808	Engine problem
125	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	120	3755520	Gas shortage
126	Noapara 40 MW PP (Kharajahan Ali)	NENP	5'8.5	40	32	412875	Engine problem
127	Naxopara 100 MW PP (Bangle Trac)	IPP	10'1.4	0	0	0	Contract Expired
128	Rupsha 105 MW PP (Oron rupsha)	IPP	6'18.445	105	36	866880	Fuel shortage
129	Madhumati 100 MW PP	NWPGCL	6'18	105	105	2552112	
130	Mongla Oron 100 MW Solar PP	IPP	100	100	0	633760	
131	Khulna 330 MW CCGP (OL)	BPDB	1'220+1'110	220	0	0	Reserve
132	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	0	1316364	Coal shortage.
133	Kulna 225 MW CCGP (GAS)	NWPGCL	0	0	0	0	On test.
Khulna Area Total				3121	1378	36003903	
134	Beresal 110 MW PP (Summit)	IPP	7'17.076	110	54	718908	High voltage
135	Bhola 33						