

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Nov-22

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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	0	0	Line O/L
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4362750	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP (IMAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	72	1667500	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	0	0	Gas line maintenance
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	226	6372000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5174900	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	83	1035840	Engine problem
10	Meghnaghat 102 PP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	4	315053	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	469584	
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	88	1517760	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	75	1444752	Engine problem
20	Katpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	532080	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	132	149	1538880	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	729269	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	19	540148	Fuel shortage
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	53	1185720	Engine problem
27	Meena 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	591500	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	477800	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	49	734400	0.00
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	275	3833891	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	1387818	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	100	0	646833	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	626191	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	133	2160864	Engine problem
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	2045580	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	1203840	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	144	1703520	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	183513	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	432360	Fuel shortage
Dhaka area Total				5847	2124	42914446	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	10	197137	Engine problem
44	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	97605	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	39	614400	Engine problem
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	150	3281978	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3453796	ST Under maint.
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	105	1547273	
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	30	253872	Fuel shortage
51	Dohazari -Kalash 100 MW Peaking	PDB	6'17	102	51	554516	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	55	926160	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	50	745920	Fuel shortage
54	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Ctr. EPZ Unit-1 (ECPV)	IPP	5'8.73+9.34	0	14	468940	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	24359	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	3136364	Engine problem
59	Jodiach Power	IPP	3'18.55+1'3.6	54	36	856524	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	72	1553957	Engine problem
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	741120	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2377364	High voltage
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	65236	On test.
Chattogram area Total				2382	1220	20923421	
64	Ashuganj TPP Unit-3	APSCCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-5	APSCCL	1'150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCCL	1'142+1'75	221	208	4451000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	285	7678800	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	6902000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+136'1	284	0	0	On test.
71	Ashuganj 50 MW PP	APSCCL	14'3.968	45	20	769680	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	5	380160	Gas shortage
73	Ashuganj 195MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	0	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	55	1006981	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	29	224668	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	49	1182590	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	192	1548960	High voltage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	492840	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	223920	
**	Import (Tripura)	Imported power	0	160	114	2458560	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	660100	Engine problem
82	Jangalia 52 MW PP (Lakshani)	IPP	8'9.92	52	42	91961	Fuel shortage
83	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	430360	
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	491520	Fuel conservation
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1261980	
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	107	1485960	
87	Bhairab 54.5 MW	IPP	3'18.2	54	17	390240	Engine problem
88	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	35	548160	Fuel shortage
Cumilla Area Total				3169	1636	33125594	
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	74	2132160	Gas shortage
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	5	147744	Gas shortage
91	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
92	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	11850	
93	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	87	1398800	Fuel shortage
94	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	99	1456800	Engine problem
95	Sutarkhal 50 MW Solar PP	IPP	50	50	0	313280	
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	293280	Engine problem
Mymensingh Area Total				614	277	5751914	
97	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
98	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	964440	Machine problem
99	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
100	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
101	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1027200	Gas shortage
102	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	1020888	Gas shortage
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	2	59520	Gas shortage
104	Shajibazar GTTP Unit-3 & 9	PDB	2'35	66	69	1519072	
105	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	588480	
106	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
107	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	165	4153850	Machine problem
108	Sylhet 20 MW GTTP	PDB	1'20	20	19	194000	
109	Sylhet 50MW PP (EPL)	NENP	2'72	50	29	550740	Gas shortage
110	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	80280	Gas shortage
111	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	7033500	FGMO
112	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	414	9454000	
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	242100	
114	Bibiyana South 400 MW	PDB	400 MW	383	300	7195400	
Sylhet Area Total				2477	1544	34803470	
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	905	20337454	
116	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	91200	Engine problem
117	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	0	42720	Line O/L
118	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage
119	Gopaldia 100 MW Peaking PP	PDB	16'8.98	100	80	85376	Engine problem
120	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	220	4869216	Gas shortage
121	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
122	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	70	178080	Engine problem
124	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
125	Mongia Orion 100 MW Solar PP	IPP	100	100	0	457200	Fuel shortage
126	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	235	4721189	On test.
127	Rampal 1320 MW (BIFPCL)						