

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Sep-23		Hour :		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	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	210	3760375	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	83	1698863	
7	Harpur GTTP	SBU, PDB	232	20	0	0	Under maint.
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	395	8951800	
9	Harpur 360 MW CCPP(HPL)	IPP	1235+1125	360	300	7216000	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	450	6785500	Frequency control
11	Meghnaghat 100 MW(IEI)	NENP	128.9	100	8	22080	Low demand
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	297	6898665	FGMO
13	Madangan 102 PP(Summit)	NENP	617	102	16	60078	Low demand
14	Madangan-55 MW PP(Summit)	IPP	317.08+111.3	55	40	213576	Low demand
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	Reserve
16	Narshings 22 MW PP (Doreen)	SIPP, REB	82.90	22	19	343944	Engine problem
17	210 MW Sadpur TPP	PDB	1210	115	0	0	Under maint
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	128.9	100	40	109853	Low demand
20	Siddhirgonj 335 MW CCPP	EGCB	1217+1118	335	90	3765147	ST Under maint.
21	Gagnasur 102 MW PP (Digital Power)	IPP	121.94	102	102	598760	
22	Katpott 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage
23	Kanailaghat 54 MW PP(Banco Energy)	IPP	318	54	54	308160	
24	Kodda 150 MW PP 1	BPDB-RPCL	917.06	149	82	989120	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	35	430909	Engine problem
26	Nababganj 55 MW PP (Southern power)	IPP	319.3	55	55	240690	
27	Salda 108 MW PP(CLC)	IPP	129.759+113.5	0	0	0	
28	Summit Power, Madhabdub-Ashulia	SIPP, REB	33.67+48.73	80	36	690000	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	17	384100	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	30	735600	
31	Gazpur 52 MW PP 1	RPCL	81.9	52	25	225600	Engine problem
32	Tongi 80 MW GTTP	PDB	11105	105	25	154904	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	80	311127	Low demand
34	Keraniganj 300 MW PP (APR)	IPP	2561.4	300	0	0	Contract Expired
35	Bramhanagan 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	Contract Expired
36	Aurahati 100MW PP (Aggreko)	IPP	0.85+230.95+91	0	0	0	Contract Expired
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	134	1146384	Engine problem
38	Gazpur 100 MW PP 1	RPCL	817.5	105	52	844800	Low demand
39	Meghnaghat 104 MW PP (OPL)	IPP	18.56	104	65	441600	Low demand
40	Manikgonj 162MW PP(MPL)	IPP	918	162	90	537120	Low demand
41	Spectra Solar Plant Ltd.	IPP	35	35	0	58763	
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.4+3	55	54	846560	
43	Meghnaghat Unique power	IPP	588	0	0	0	On test.
44	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5722	2859	50563078	
45	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage
46	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
47	Raozan 25 MW PP	RPCL	378.9	25	16	121996	Engine problem
48	Teknai 20MW PP (Solartech)	IPP	20	20	0	128385	
49	Patenga 50MW PP (Baraka)	IPP	86.98	50	42	154080	Engine problem
50	Kaptai Hydro Unit-1,2,3,4, 5	PDB	240+350	230	156	3768004	
51	Sikalbaha 225MW	PDB	1150+175	225	221	5319492	
52	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
53	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	17	428218	Low demand
54	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	Reserve
55	Dohazari-Kalash 100 MW Peaking	PDB	617	102	0	0	Fuel shortage
56	Juidah 100 MW Unit-1 (Acom)	NENP	813.45	100	46	434520	Fuel shortage
57	Juidah 100 MW PP Unit-3 (Acom)	IPP	813.5	100	50	720000	Fuel shortage
58	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	9	215760	Engine problem
59	Matarcha Cig EP2 Unit-1,2,3,4	IPP	578.129+34	0	28	641280	
60	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	Fuel shortage
61	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29039	
62	Anwara 300 MW PP (United)	IPP	1717+24	300	280	2531673	Engine problem
63	Jodap Power	IPP	318.55+13.6	54	54	472557	
64	Karnaphuli Power Ltd.	IPP	18.415+6+5	110	55	1354067	Fuel shortage
65	Juidah unit-2 (Acom)	IPP	813.6	100	50	901440	Engine problem
66	Anilma Energy Ltd.	IPP	821.2	116	34	666	Low demand
67	Mirahara 150 MW	BPDB-RPCL	18.59	163	0	0	Reserve
68	SS Power 1	SS Power	0	0	612	13505453	
69	Cox's Bazar Wind	IPP	66	0	0	34560	On test.
70	Matarban 2600 MW (CPGCL)	CPGCL	0	0	0	0	On test.
Chattogram area Total				2545	1670	30760960	
71	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	Contract Expired
72	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	Contract Expired
73	Ashuganj TPP Unit-5	APSCCL	1150	0	0	0	Contract Expired
74	Ashuganj 225 MW CCPP	APSCCL	1142+1175	221	211	4750000	Gas shortage
75	Ashuganj 450 MW CCPP(North)	APSCCL	1360	360	280	3717600	Gas shortage
76	Ashuganj 450 MW CCPP(South)	APSCCL	1360	360	310	6913000	FGMO
77	Ashuganj 450 MW CCPP(East)	APSCCL	2841+1161	400	0	0	Under maint.
78	Ashuganj 50 MW PP	APSCCL	143.968	45	50	1158624	
79	Ashuganj 55 MW PP (Precision)	QRPP	154	0	0	0	Contract Expired
80	Ashuganj 195 MW PP (Ashcon-United)	IPP	209.73+116	195	78	2559272	Gas shortage
81	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1056644	
82	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	35	115418	Low demand
83	Titas 50 MW Peaking PP	PDB	678.92	52	0	0	Reserve
84	Chandpur 150 MW CCPP	PDB	1108+157	163	0	0	Under maint.
85	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	103	1083840	Fuel shortage
86	Feni 22 MW PP (Doreen)	SIPP, PDB	82.90	22	18	431604	Engine problem
87	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	10	236520	
88	Imrohat (Tripura)	Imported power	0	160	152	3215040	
89	Jangalia 33 MW PP (Summit)	SIPP, PDB	48.73	33	33	750800	
90	Jangalia 52 MW PP (Lakshana)	IPP	678.92	52	8	487896	Low demand
91	Umiya 25 MW PP (Summit)	SIPP, REB	33.67+276.97	25	12	265000	Engine problem
92	Daukandi 200 MW PP (B Trac)	IPP	1541.4	0	0	0	Contract Expired
93	Feni Lanka Power	IPP	718.415+19.78	114	17	927960	Low demand
94	Chowmuhani 113 MW	IPP	129.78+23.1	113	78	747600	Fuel shortage
95	Bhandar 54.5 MW 1	IPP	318.2	54	35	640440	Machine problem
96	Chandpur 115(Doreen)	IPP	418.5+222.5	115	33	899760	Fuel shortage
Cumilla Area Total				2896	1534	33647038	
97	RPCL 210MW CCPP	IPP	435+170	202	22	1173120	Gas shortage
98	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	18	411604	Engine problem
99	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	0	0	0	Under maint.
100	Sarishabari 3 MW Solar Plant	IPP	13	3	0	5900	
101	Myersnagar 200 MW PP (United)	IPP	978.21	200	163	1885400	Fuel shortage
102	Jamalpur 115 MW PP (United)	IPP	978.12	115	85	173200	Fuel shortage
103	Sutakhal 50 MW Solar PP	IPP	50	50	0	90940	
104	Tingali Palli Power Gen 22 MW	IPP	46.7	22	18	336960	Fuel shortage
Myersnagar Area Total				614	306	4692224	
105	Fenchugonj CCPP Phase-1	PDB	232+133	70	43	1013000	Machine problem
106	Fenchugonj CCPP Phase-2	PDB	235+135	90	40	705840	Machine problem
107	Kushihara 163 MW CCPP (KP)	IPP	1109+154	163	80	2237481	ST Under maint.
108	Shahbazar 530 MW CCPP	PDB	1110	330	0	0	Under maint.
109	Fenchugonj 51 MW PP (Barakattullah)	RPP	182.90	51	47	1116600	
110	Fenchugonj 44 MW (Energyprima)	NENP	123.3+52	50	46	1053792	Engine problem
111	Hobiganj 11 MW PP Collidence-E	SIPP, REB	42.90	11	11	234300	Engine problem
112	Shahjibazar GTTP Unit-8 & 9	PDB	235	66	0	0	Under maint.
113	Shahjibazar 86 MW PP (Shahjibazar)	RPP	322.90	86	86	1920000	
114	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	
115	Sylhet 225 MW CCPP	PDB	1142+109	231	184	4778600	Machine problem
116	Sylhet 20 MW GTTP	PDB	120	20	17	109000	
117	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	Contract Expired
118	Shahjibazar 25 MW PP	SIPP, REB	79.34	25	8	184368	Engine problem
119	Bharian-II 341 MW CCPP (Summit)	IPP	1222+1119	341	290	5943500	FGMO
120	Bibiana-III 400 MW CCPP	PDB	285+1134+1	400	402	5537000	
121	Sylhet 10MW PP (Desh)	RPP	61.95	10	10	240120	
122	Bibiana South 400 MW	PDB	400 MW	383	380	6995000	
Sylhet Area Total				2427	1624	35973501	
123	Bheramara GTTP Unit-3	PDB	120	16	0	0	
124	Bheramara (HVDC I)	Imported power	2500	1000	763	21256727	
125	Khulna 115 PP MW (RPCL-2)	NENP	115	115	32	191040	Low demand
126	Fardpur 50 MW Peaking PP	PDB	86.89	54	0	0	Reserve
127	Khulna 225 MW CCPP	NWPGCL	1150+175	230	0	0	Reserve
128	Gopalganj 100 MW Peaking PP	PDB	166.98	109	0	0	Reserve
129	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	0	0	Gas shortage
130	Noapara 40 MW PP (Kharajahan Ali)	NENP	58.5	40	0	0	Reserve
131	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	0	0	0	Contract Expired
132	Rupsha 105 MW PP (An rupsha)	IPP	618.145	105	53	245280	Low demand
133	Madhumai 100 MW PP	NWPGCL	618	105	0	0	Fuel shortage
134	Mongla Orton 100 MW Solar PP	IPP	100	100	0	317520	
135	Khulna 330 MW CCPP (OL)	BPDB	1220+1110	220	0	0	Reserve
136	Rampia 1320 MW (BPCL)	NTPC&BPDB	660.2	617	570	12836360	
137	Khulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				3121	1438	34846927	
138	Barisal 110 MW PP (Summit I)	IPP	717.076	110			