

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 1-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity MW	Present Capacity	Peak Hour Generation	Energy		Remarks
						Generated		
						MW	KWH	
Unit No. X Capacity				MW	MW			
1	Ghorasol Repowered CCPP-Unit-	PDB	1260	260	0	0	Under maint.	
2	Ghorasol Repowered CCPP-Unit-	PDB	1210	180	0	0	Under maint.	
3	Ghorasol TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasol 365 MW CCPP Unit-7	PDB	1243+1122	365	310	7312627	Machine problem	
5	Ghorasol 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
6	Ghorasol 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage	
7	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	395	7162840	FGMO	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	318	7580000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	250	5841550	Dirty Gas	
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	Contract Expired	
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	305	305	6591884	FGMO	
13	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3117.08+1113.3	55	55	1169382		
15	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	100	33	2999411	Low demand	
16	Narsingh 22 MW PP (Doreen)	SIPP, REB	82.90	22	19	315648		
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	189	1082000	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	1278.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCPP	EGCB	1217+1118	335	0	1443564	Under maint.	
21	Saganagar 102 MW Solar PP (Digital Po)	IPP	123.924	102	64	1048608	Low demand	
22	Katobli 52 MW PP (Sinha)	IPP	777.9	51	0	0	Fuel shortage	
23	Kamalgahat 54 MW PP(Banco En)	IPP	318	54	54	1285556		
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	133	1320480	Engine problem	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1107159		
26	Nababganj 55 MW PP (Southern)	IPP	319.3	55	55	1041295		
27	Basia 108MW RPCL	IPP	1278.775+113.5	108	0	0	Fuel shortage	
28	Summit Power (Madhabadi-Ashuli)	SIPP, REB	33.67+478.73	80	51	1117140	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	810300		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	689900		
31	Gazipur 52 MW PP	IPP	678.9	52	0	134918	Reserve.	
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1811.076	300	195	3703417	Low demand	
34	Karanganj 300 MW PP (APR)	IPP	2561.4	300	0	0	Reserve.	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	52	1630512	Low demand	
38	Gazipur 100 MW PP	RPCL	100 MW	105	52	1224852	Low demand	
39	Meghnaghat 104 MW PP (QPCL)	IPP	18.576	104	93	1833840	Engine problem	
40	Manikganj 162MW MIPGL	IPP	918	162	162	3356640		
41	Spectra Solar Plant Ltd	IPP	35	35	0	250334		
<b>Dhaka area Total</b>				<b>5719</b>	<b>2906</b>	<b>69338387</b>		
42	Chattogram TPP-1	PDB	1210	180	120	2900000	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	318.9	25	8	97345	Low demand	
45	Takwan 20MW PP (SolarTech)Khalaf SolarTech Energ	IPP	20	20	0	242500		
46	Palenga 50MW PP (Baraka)	IPP	876.98	50	19	572840	Engine problem	
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	240+350	230	160	3797385	Low water level	
48	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2187090		
51	Hadzaban 100 MW peaking PP	PDB	1178.9	90	0	0	Under S/D	
52	Dohazari-Katawa 100 MW Peaker	PDB	817	102	68	563380	Low demand	
53	Judah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	40	557040	Low demand	
54	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2050560	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	21	486672		
56	Malancha, Cig. EPZ (United)	IPP	578.73+379.34	0	31	840000		
57	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	190992	Reserve.	
58	Kaptai 7 MW Solar PP	PDB	74 MW	7	0	31850		
59	Amwara 300 MW PP (United)	IPP	300 MW	300	286	3658004	Engine problem	
60	Jodac Power	IPP	318.55+113.6	54	54	1251781		
61	Karnaphuli Power Ltd.	IPP	110	110	110	2155158		
62	Judah unit-2 (Acorn)	IPP	813.6	100	100	2250240		
63	Anilima Energy Ltd.	IPP	621.2	116	116	2476473		
<b>Chattogram area Total</b>				<b>2382</b>	<b>1328</b>	<b>26209170</b>		
64	Ashuganj TPP Unit-3	APSCL	1150	135	110	2362754	Gas shortage	
65	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCL	1142+1175	221	206	4845000	FGMO	
68	Ashuganj 450 MW CCPP(North)	APSCL	1360	360	315	7812200	FGMO	
69	Ashuganj 450 MW CCPP(South)	APSCL	1360	360	315	7520000	FGMO	
70	Ashuganj 50 MW PP	ORPP	143.968	45	23	543312	Engine problem	
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	54	1317600		
72	Ashuganj 195MW PP (APSCL-UR)	IPP	2079.73+1116	195	45	351272	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	43	984360	Engine problem	
74	Ashuganj 150MW PP (Midland)	IPP	237.015	150	127	3032654	Engine problem	
75	Titas 50 MW Peaking PP	PDB	678.92	52	0	82232	Reserve.	
76	Chandpur 150 MW CCPP	PDB	1106+1157	163	139	3315230	Machine problem	
77	Chandpur 200 MW (Energy)	IPP	0	200	200	4236960		
78	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	22	511920		
79	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	181800	Engine problem	
80	Impoport (Tripura)	Imported power	0	160	132	2875200		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	33	768700		
82	Jangalia 52 MW PP (Lakdanava)	IPP	678.92	52	52	784930		
83	Comilla 25 MW PP (Summit)	SIPP, PDB	33.67+216.97	25	20	503640	Engine problem	
84	Dauidkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	718.415+119.78	114	114	1086420		
86	Chowmuhani 113 MW	IPP	1279.78+23.1	113	95	1414560	Engine problem	
87	Bhairab 54.5 MW	IPP	318.2	54	17	621720	33 KV feeder fault.	
<b>Comilla Area Total</b>				<b>3034</b>	<b>2070</b>	<b>45152464</b>		
88	RPCL 210MW CCPP	IPP	436+1170	202	205	4737200		
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	21	489672		
90	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	95	0	0	Engine problem	
91	Sarishabari 3 MW Solar Plant	IPP	13	3	0	10250		
92	Mymensingh 200 MW PP (United)	IPP	200	200	200	3900000		
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2684400		
94	Suliakhal 50 MW Solar PP	IPP	50	50	0	290110		
95	Tangail Pali Power Unit 22 MW	IPP	476.7	22	18	145800		
<b>Mymensingh Area Total</b>				<b>709</b>	<b>559</b>	<b>12286432</b>		
96	Fenchugonj CCPP Phase-1	PDB	232+1133	70	43	1027000	Machine problem	
97	Fenchugonj CCPP Phase-2	PDB	235+1135	90	0	45000	Under maint.	
98	Kushara 163 MW CCPP (KP)	IPP	1109+154	163	163	3518521		
99	Shajibazar 330 MW CCPP	PDB	3110	330	0	829000	Under maint.	
100	Fenchugonj 51 MW PP (Barakata)	RPP	192.90	51	50	1065000		
101	Fenchugonj 44MW (Energytime)	IPP	123.34+52	0	0	0	Contract Expired	
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	264000	Engine problem	
103	Shajibazar GTTP Unit- 8 & 9	PDB	235	66	51	1060320		
104	Shajibazar 86MW PP (Shajibaz)	RPP	322.90	86	81	1847040		
105	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under Shut down	
106	Sylhet 225 MW CCPP	PDB	1142+1189	231	220	4335130		
107	Sylhet 20 MW CCPP	PDB	120	20	17	38200		
108	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
109	Shahjanulla 25 MW PP	SIPP, REB	319.34	25	24	564744		
110	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	310	7100000	FGMO	
111	Bibiana-III 400 MW CCPP	PDB	400 MW	400	316	7607000	Gas shortage	
112	Sylhet 10MW PP (Desh)	RPP	61.95	10	9	228600		
113	Bibiana South 400 MW	PDB	400 MW	383	329	7540000	Gas shortage	
<b>Sylhet Area Total</b>				<b>1615</b>	<b>1615</b>	<b>37425355</b>		
114	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
115	Bheramara (HVDC)	Imported power	2500	1000	707	17115636		
116	Khuila 115 PP MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
117	Faridpur 50 MW Peaking PP	PDB	876.89	54	4	95520		
118	Khuila 225 MW CCPP	NWPGCL	1150+1175	230	180	3331320	Low demand	
119	Osaganj 100 MW Peaking PP	PDB	1678.98	109	0	0	Line O/L	
120	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	370	9035712	FGMO	
121	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired	
122	Noapara 100 MW PP (Bangla Tris)	IPP	701.4	100	0	14400	Reserve.	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	105	1124160		
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	32	385632	Line O/L	
<b>Khuila Area Total</b>				<b>2129</b>	<b>1398</b>	<b>31104180</b>		
125	Baisali 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
126	Bhola 33 MW PP (Venture)	RPP	134.50	33	32	601494		
127	Bhola 225 MW CCPP	PDB	2763+1768	194	86	2061435	Machine problem	
128	Bhola 95 MW PP (Aggreko)	ORPP	961.10	95	17	377844	Gas shortage	
129	Payra 1320 MW	BCPCL	2622	1244	530	10930500	Line O/L	
130	Bhola Nutan Biddu BD LTD	IPP	220	220	224	4713327		
131	United Payra Power Ltd.	IPP	818.5+119.5	150	17	394800	Line O/L	
<b>Bhola Area Total</b>				<b>2046</b>	<b>906</b>	<b>18989400</b>		
132	Baghabari 71 MW GTTP	PDB	171	71	0	0	Gas shortage	
133	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage	
134	Baghabari 50 MW Peaking PP	PDB	678.9	52	50	359817		
135	Bera 70 MW Peaking PP	PDB	978.29	71	0	71312		