

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Sep-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
Unit No. X Capacity								
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	Gas shortage
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	310	7459455	0	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1273+1139	412	395	9263110	0	Gas shortage
7	Haripur 350MW CCGP(HPL)	IPP	1235+1125	360	173	4902000	0	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	280	6712500	0	Dirty Gas
9	Meghnaghat 100 MW(EL)	ORPP	128.9	0	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	280	6543709	0	FGMO
11	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	IPP	3117.08+1111.3	55	55	1313533	0	Gas shortage
13	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	100	40	312244	0	Engine problem
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	82.90	22	21	472660	0	Under maint.
15	210 MW Siddhironj TPP	PDB	1210	115	0	0	0	Under maint.
16	Siddhironj 2120 MW GTTP	EGCB	2105	210	0	0	0	Gas shortage
17	Siddhironj 100 PP(Dutch Bangla)	ORPP	128.9	0	0	0	0	Contract Expired
18	Siddhironj 335 MW CCGP	EGCB	1217+1118	335	335	7238103	0	Gas shortage
19	Sagaura 102 MW PP (Digital Po)	IPP	128.924	102	102	1678608	0	Reserve.
20	Katohli 52 MW PP (Sinha)	IPP	77.9	51	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	17	445320	0	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	917.06	149	150	1242240	0	Under maint.
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	680215	0	Engine problem
24	Nababganj 55 MW PP (Southern)	IPP	319.3	55	35	541222	0	Engine problem
25	Basia 108MW RPCL	IPP	128.775+113.5	108	0	0	0	Fuel shortage
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	33.87+48.73	80	45	1268880	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	33	820100	0	Under maint.
28	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	33	706000	0	Engine problem
29	Gazipur 52 MW PP	IPP	68.9	52	43	516000	0	Engine problem
30	Tongi 80 MW GTTP	PDB	11105	105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	293	6541198	0	Engine problem
32	Karanganj 300 MW PP (APR)	IPP	2561.4	300	0	363006	0	Reserve.
33	Bramhangon 100 MW PP (Aggr)	IPP	100	100	0	12971	0	Reserve.
34	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	101	88227	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3309408	0	Under maint.
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1359600	0	Under maint.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.58	104	94	1536000	0	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	918	162	144	3084460	0	Engine problem
39	Spectra Solar Plant Ltd	IPP	35	35	0	142948	0	Under maint.
Dhaka area Total				5719	3288	68231987		
40	Chattogram TPP-1	PDB	1210	180	120	2800000	0	Gas shortage
41	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	318.9	25	25	232587	0	Under maint.
42	Tanaz 20MW PP (Sarattech/Teknaf Solartech Energ)	IPP	20	20	0	121905	0	Reserve.
43	Palenga 50MW PP (Baraka)	IPP	86.98	50	50	4252280	0	Under maint.
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	240+350	230	166	3864370	0	Low water level
45	Sikalbaha 225MW	PDB	1150+1175	225	0	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	89	2226436	0	Engine problem
48	Hathazari 100 MW peaking PP	PDB	118.9	90	0	0	0	Under S/D
49	Dobhasari-Kaleshi 100 MW Peaker	PDB	617	102	102	630167	0	Under S/D
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	50	418080	0	Low demand
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	78	1577280	0	Engine problem
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	18	447408	0	Under maint.
53	Malancha, Cig, EPZ (United)	IPP	578.73+39.34	0	5	481440	0	Under maint.
53	Chattogram 108 MW PP (ECPV)	IPP	167.7	108	86	1848960	0	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30721	0	Under maint.
55	Amwara 300 MW PP (United)	IPP	300 MW	300	305	5085927	0	Under maint.
56	Jodiac Power	IPP	318.55+113.6	54	31	489022	0	Engine problem
57	Karnaphuli Power Ltd.	IPP	110	110	110	2614461	0	Under maint.
58	Juidah unit-2 (Acorn)	IPP	813.6	100	100	1842240	0	Under maint.
59	Anilima Energy Ltd.	IPP	621.2	116	108	2605691	0	Under maint.
Chattogram area Total				2382	1443	27797975		
60	Ashuganj TPP Unit-3	APSCL	1150	135	0	0	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	0	Gas shortage
61	Ashuganj 225 MW CCGP	APSCL	1142+1175	221	180	4684000	0	Gas shortage
62	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	330	7413300	0	FGMO
63	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	305	7519000	0	FGMO
64	Ashuganj 50 MW PP	IPP	143.968	45	23	489600	0	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	154	55	56	1290720	0	Under maint.
66	Ashuganj 195MW PP (APSCL-UR)	IPP	2079.73+1116	195	8	234181	0	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	43	1037104	0	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	237.015	150	129	3166472	0	Engine problem
69	Titas 50 MW Peaking PP	PDB	618.92	50	50	51352	0	Under maint.
70	Chandpur 150 MW CCGP	PDB	1106+1157	163	138	3361330	0	Machine problem
71	Chandpur 200 MW (Integrated energy)	IPP	0	200	175	3126240	0	High voltage
72	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	22	499176	0	Under maint.
73	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	11	171180	0	Under maint.
**	Impoport (Tripura)	Imported power	0	160	138	2809920	0	Under maint.
74	Jangalia 33MW PP (Summit)	SIPP, PDB	48.73	33	33	782600	0	Under maint.
75	Jangalia 52 MW PP (Lakdhanav)	IPP	618.92	52	34	372298	0	Low demand
76	Comilla 25 MW PP (Summit)	SIPP, PDB	33.87+216.97	25	21	4628650	0	Under maint.
77	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	25	20160	0	Low demand
78	Feni Lanka Power	IPP	718.415+119.78	114	114	1104660	0	Under maint.
79	Chowmuhani 113 MW	IPP	129.78+23.1	113	96	1555680	0	Engine problem
80	Bhairab 54.5 MW	IPP	318.2	54	17	432360	0	33 KV feeder fault.
Comilla Area Total				3034	1948	40584183		
81	RPCL 210MW CCGP	IPP	436+1170	202	140	2900560	0	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	19	427104	0	Under maint.
83	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	95	0	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	11000	0	Under maint.
85	Mymensingh 200 MW PP (United)	IPP	200	200	175	3496800	0	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2743200	0	Under maint.
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	356300	0	Under maint.
88	Tangail Pali Power Gen 22 MW	IPP	48.7	23	24	339600	0	Under maint.
Mymensingh Area Total				709	473	10274564		
89	Fenchugonj CCGP Phase-1	PDB	232+1133	70	43	1030000	0	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	235+1135	90	0	0	0	Under maint.
91	Kushihara 163 MW CCGP (KP)	IPP	1109+154	163	163	3409855	0	Under maint.
92	Shahjibazar 330 MW CCGP	PDB	3110	330	162	3630000	0	GT-2 under maint.
93	Fenchugonj 51 MW PP (Barakata)	RPP	182.90	51	31	1143000	0	Engine problem
94	Fenchugonj 44MW PP (Saratgymtime)	RPP	123.34+52	0	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	204720	0	Under maint.
95	Shahjibazar GTTP Unit- 8 & 9	PDB	235	66	0	0	0	Gas shortage
96	Shahjibazar 86MW PP (Shahjibaz)	RPP	322.90	86	80	1894080	0	Under maint.
97	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	0	Under Shut down
98	Sylhet 225 MW CCGP	PDB	1142+1189	231	220	5070230	0	Under maint.
99	Sylhet 20 MW CCGP	PDB	120	20	0	0	0	Gas shortage
100	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	24	431664	0	Under maint.
101	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	285	7066500	0	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	316	7484000	0	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	61.95	10	0	0	0	Gas shortage
104	Bibiana South 400 MW	PDB	400 MW	383	320	7714500	0	Gas shortage
Sylhet Area Total				2377	1655	39078549		
105	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2500	1000	719	17321454	0	Under maint.
106	Khulna 115 PP MW (KPCL-2)	ORPP	717	0	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	86.89	54	26	142070	0	Engine problem
108	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	220	4593600	0	Under maint.
109	Ospara 100 MW Peaking PP	IPP	168.98	109	0	0	0	Line O/L
110	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	265	6994080	0	Gas shortage
111	Noapara 40 MW PP (Khanjahan A)	ORPP	58.5	0	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	70	418560	0	Low demand
112	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	56	1153920	0	Low demand
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Line O/L
Khulna Area Total				2129	1356	30623884		