

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	240	5871436	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Harpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Harpur 412 MW CCGP	EGCB	1273+1139	412	309	8286210	Gas shortage
7	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	321	7692000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	6159250	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	270	6502895	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1193790	0
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	10	253348	Low demand.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	434844	0
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1217+1118	335	240	5875248	Gas shortage
19	Sagariganj 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1139904	0
20	Katohli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1290960	0
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	459840	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1177798	0
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	970712	0
25	Bosila 108MW RPCL	IPP	12*9.15+1*3.5	0	0	0	0
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1136400	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	659700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	802900	0
29	Gazipur 52 MW PP	RPCL	6*8.9	52	0	116160	Reserve.
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	288	5345898	0
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	67	167908	Low demand.
33	Bramhangon 100 MW PP (Aggr)	IPP	100	100	0	41807	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	41235	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	132	2802672	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	72	933600	Low demand.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	104	2189760	0
38	Manikganj 162MW (MPL)	IPP	9*18	162	162	3712320	0
39	Spectra Solar Plant Ltd	IPP	35	35	0	222456	0
Dhaka area Total				5560	2979	65432951	
40	Chattogram TPP-1	PDB	1*210	180	120	2600000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Rozan 25 MW PP	IPP	3*8.9	25	25	134404	0
43	Tanazul 20MW PP (Sarattech/Technal Solartech Energ)	IPP	20	20	0	109215	0
44	Palenzia 50MW PP (Baraka)	IPP	8*6.98	50	0	399356	Reserve.
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	3761600	Low water level & #2 Under m
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	62	1993890	Low demand.
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dobhasari-Katauli 100 MW Peaker	PDB	6*17	102	51	339094	Low demand.
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	20	707880	Low demand.
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1919040	Engine problem
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	430656	Engine problem
*	Malancha, Cig, EPZ (Unite)	IPP	5*8.73+3*9.34	0	30	692640	0
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	282240	Low demand.
54	Kaptai 7 MW Solar PP	PDB	7*1	7	0	28520	0
55	Anwara 300 MW PP (Unite)	IPP	300 MW	300	304	7649455	0
56	Jodiac Power	IPP	3*18.55+1*3.6	54	44	857841	Engine problem
57	Karnaphuli Power Ltd.	IPP	110	110	59	2120180	Engine problem
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2151360	0
59	Anilma Energy Ltd.	IPP	6*21.2	116	108	2156564	0
Chattogram area Total				2382	1204	2831939	
60	Ashuganj TPP Unit-3	APSCL	1*150	135	135	2234236	0
61	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
63	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	200	4853000	FGMO
64	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	280	7182500	FGMO
65	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	280	6833000	FGMO
66	Ashuganj 50 MW PP	APSCL	4*13.968	45	26	585864	Engine problem
67	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	1219440	0
68	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	26	434909	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1218516	0
70	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	2857018	Engine problem
71	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	70280	0
72	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	50	1487290	0
73	Chandpur 200MW (Desh energy)	IPP	0	200	155	3469920	0
74	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	464400	Low demand.
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	171720	0
**	Impoport (Tripura)	Imported power	0	160	126	2747520	0
76	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	562600	0
77	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	52	629827	0
78	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	4544460	Engine problem
79	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	33792	Reserve.
80	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	573420	Low demand.
81	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	96	1598520	Engine problem
82	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 KV feeder fault.
Comilla Area Total				3034	1753	40155732	
81	RPCL 210MW CCGP	IPP	4*35+1*70	202	205	4308880	0
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	481652	0
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	185280	0
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15300	0
85	Mymensingh 200 MW PP (Unite)	IPP	200	200	188	3900000	0
86	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	1561200	0
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	373460	0
88	Tangail Pali Power 22 MW	IPP	4*6.7	22	23	230980	0
Mymensingh Area Total				622	560	11025252	
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1021000	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	41	985920	Machine problem
91	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3200972	0
92	Shajibazar 330 MW CCGP	PDB	3*110	330	159	3502000	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	47	1005600	0
94	Fenchugonj 44MW (Energyprime)	RPP	12*3.35+2	0	0	0	Contract Expired
95	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	254928	0
96	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	58	1347936	0
97	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	81	1734720	0
98	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
99	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	4806940	0
100	Sylhet 20 MW CCGP	PDB	1*20	20	18	383000	0
101	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	467448	Engine problem
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7047000	FGMO
104	Bibiana-III 400 MW CCGP	PDB	400 MW	400	322	7673000	Gas shortage
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	232020	0
106	Bibiana South 400 MW	PDB	400 MW	385	320	7108800	Gas shortage
Sylhet Area Total				2377	1768	41371284	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	705	17021818	0
108	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
109	Faridpur 50 MW Peaking PP	PDB	8*6.89	50	0	49920	Reserve.
110	Khuila 225 MW CCGP	NWPGCL	1*150+1*75	230	120	3090240	Low demand.
111	Opaganj 100 MW Peaking PP	RPP	16*6.88	109	0	0	Reserve.
112	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	400	9088976	0
113	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
114	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	21120	Reserve.
115	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	89	1320960	Engine problem
116	Madhumati 100 MW PP	NWPGCL	100 MW	105	50	120816	Line O/L
Khuila Area Total				2129	1364	30711850	
117	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
118	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	6	550126	0
119	Bhola 225 MW CCGP	PDB	2*63+1*68	194	0	1235000	Machine problem
120	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	0	485886	0
121	Payra 1320 MW	BCPCL	2*622	1244	540	12666200	0
122	Bhola Nutan Biddut BD LTD	IPP	220	220	0	4087940	0
123	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	6	293200	Line O/L
Barisal Area Total				2046	552	19220352	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
125	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
126	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	338882	0
127	Bera 70 MW Peaking PP	PDB	9*8.29	71	30	136391	Engine problem
128	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	0	16900	Fuel shortage
129	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	11007	Reserve.
130	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	40	172798	Engine problem
131	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	144	967800	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	194	4548273	Gas shortage
133	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	188	4567336	FGMO
134	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	370	8765927	FGMO
135	Santihar 50 MW Peaking PP	PDB	6*8.7	50	34	291640	Engine problem
136	Bogra 22 MW PP (GBD)	RPP	6*4	22	0	357600	0
137	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+2	0	0	0	Contract Expired
138	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	243108	0
139	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	43	392640	Engine problem
140	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	91	847672	Engine problem
141	Baghabari 200 MW (Paramou)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	112	2077728	0
143	Confidence Power Bogura Unit-1	IPP	6*18.55	113	9		