

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-Sep-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					Unit No. X Capacity	MW		
1	Ghorasal Repowered CCGP Unit-1	PDB	1760	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1760	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	310	7425409	Machine problem	
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage	
5	Haripur GTTP	SBU, PDB	232	20	0	0	Under maint.	
6	Haripur 412 MW CCGP	EGCB	1273+1139	412	116	2526360	Machine problem	
7	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	320	7290000	Gas shortage	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	300	7197300	Dirty Gas	
9	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	Contract Expired	
10	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	325	6642735	FGMO	
11	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	ORPP	3117.08+1111.3	55	55	1028759	Reserve.	
13	Karaniganj 100 MW PP (Powerpac)	ORPP	813.45	100	0	98600	Reserve.	
14	Narshingj 22 MW PP (Doreen)	SIPP, REB	82.90	22	21	370548	Reserve.	
15	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
16	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	92	1628000	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	1278.9	0	0	0	Contract Expired	
18	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	331	7257130	Reserve.	
19	Sagaragan 102 MW Solar PP (Digital Power)	IPP	1278.924	102	16	496216	Low demand	
20	Katobli 52 MW PP (Sinha)	IPP	777.9	51	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	35	521640	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	917.06	149	32	395520	Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	804958	Reserve.	
24	Nabaganj 55 MW PP (Southern)	IPP	319.3	55	55	812278	Reserve.	
25	Basila 108MW RPCL	IPP	1278.924	108	0	0	Gas shortage	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	33.87+478.73	80	55	1130640	Fuel shortage	
27	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	780600	Engine problem	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	763000	Reserve.	
29	Gazipur 52 MW PP	IPP	678.9	52	0	47520	Reserve.	
30	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	195	4119926	Low demand	
32	Karaniganj 300 MW PP (APR)	IPP	2561.4	300	0	0	Reserve.	
33	Bramhangan 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
34	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	115	2484864	Low demand	
36	Gazipur 100 MW PP	RPCL	100 MW	105	72	921612	Engine problem	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	50	1572480	Engine problem	
38	Manikganj 162MW PP(MIPCL)	IPP	918	162	162	2347200	Reserve.	
39	Spectra Solar Plant Ltd	IPP	35	35	0	136432	Reserve.	
Dhaka area Total				5719	2818	58798727		
40	Chattogram TPP-1	PDB	1210	180	115	2700000	Gas shortage	
41	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
42	Razzan 25 MW PP	IPP	318.9	25	0	55015	Reserve.	
43	Teknaf 20MW PP (Saratkeh-Teknaf SolarTech Energ	IPP	20	20	0	87480	Reserve.	
44	Palenga 50MW PP (Baraka)	IPP	876.98	50	0	184160	Reserve.	
45	Kaptai Hydro Unit-1,2,3,4, 5	PDB	240+350	230	169	3887645	Low water level	
46	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.	
47	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1893527	Reserve.	
49	Hathazari 100 MW peaking PP	PDB	1178.9	98	0	0	Under S/D	
50	Dobhara-Kalash 100 MW Peaker	PDB	617	102	71	577508	Engine problem	
51	Juidah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	10	361320	Low demand	
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1323840	Reserve.	
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	0	423744	Reserve.	
54	* Malancha, Ctg. EPZ (United)	IPP	578.73+319.34	0	42	789120	Reserve.	
55	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	Fuel shortage	
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28279	Reserve.	
57	Anwara 300 MW PP (United)	IPP	300 MW	300	246	3226691	Low demand	
58	Jodac Power	IPP	318.55+13.6	54	54	823333	Reserve.	
59	Karnaphuli Power Ltd.	IPP	110	110	110	2200463	Reserve.	
60	Juidah unit-2 (Acorn)	IPP	813.6	100	100	1376640	Reserve.	
61	Anima Energy Ltd.	IPP	621.2	116	114	2542555	Reserve.	
Chattogram area Total				2382	1236	22571020		
62	Ashuganj TPP Unit-3	APSCL	1150	135	0	0	Gas shortage	
63	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
64	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage	
65	Ashuganj 225 MW CCGP	APSCL	1142+175	221	189	4867000	FGMO	
66	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	275	6805000	FGMO	
67	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	275	6652000	FGMO	
68	Ashuganj 50 MW PP	IPP	143.968	45	23	526104	Engine problem	
69	Ashuganj 55 MW PP (Precision)	RPP	154	55	58	1337280	Reserve.	
70	Ashuganj 195MW PP (APSCL-UR)	IPP	2079.73+1116	195	26	669000	Gas shortage	
71	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	43	999543	Engine problem	
72	Ashuganj 150MW PP (Midland)	IPP	237.015	150	127	2666315	Engine problem	
73	Titas 50 MW Peaking PP	PDB	678.92	52	0	59056	Reserve.	
74	Chandpur 150 MW CCGP	PDB	1106+1157	163	141	3369900	Machine problem	
75	Chandpur 200MW (Desh energy)	IPP	0	200	200	4300800	Reserve.	
76	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	19	464760	Engine problem	
77	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	5	226800	Engine problem	
78	** Imoport (Tripura)	Imported power	0	160	116	2354880	Reserve.	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	25	791700	Reserve.	
80	Jangalia 52 MW PP (Lakdhan)	IPP	678.92	52	52	452774	Reserve.	
81	Comilla 25 MW PP (Summit)	SIPP, PDB	337.87+216.97	25	18	424680	Engine problem	
82	Dauidkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
83	Feni Lanka Power	IPP	718.415+119.78	114	114	1580040	Reserve.	
84	Chowmuhani 113 MW	IPP	129.78+23.1	113	105	2284800	Engine problem	
85	Bhairab 54.5 MW	IPP	318.2	54	17	435960	33 KV feeder fault.	
Comilla Area Total				3034	1826	41284762		
86	RPCL 210MW CCGP	IPP	4356+1770	202	145	3444560	Gas shortage	
87	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	19	405360	Reserve.	
88	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	95	0	0	Engine problem	
89	Sarishabari 3 MW Solar Plant	IPP	13	3	0	11400	Reserve.	
90	Mymensingh 200 MW PP (United)	IPP	200	200	198	2731200	Reserve.	
91	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2083200	Reserve.	
92	Sulakhal 50 MW Solar PP	IPP	50	50	0	138230	Reserve.	
93	Tangal Pali Power 22 MW	IPP	478.73	22	22	3175720	Reserve.	
Mymensingh Area Total				708	499	9131470		
94	Fenchugonj CCGP Phase-1	PDB	232+133	70	30	715000	Machine problem	
95	Fenchugonj CCGP Phase-2	PDB	235+135	90	0	0	Machine problem	
96	Kushihara 163 MW CCGP (KP)	IPP	1109+154	163	163	3310118	Reserve.	
97	Shajibazar 330 MW CCGP	PDB	3110	330	162	4344000	GT-2 under maint.	
98	Fenchugonj 51 MW PP (Barakata)	RPP	182.90	51	53	759600	Reserve.	
99	Fenchugonj 44MW PP (Confidence-E)	RPP	123.34+52	0	0	0	Contract Expired	
100	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	284000	Contract Expired	
101	Shajibazar GTTP Unit- 8 & 9	PDB	235	66	0	0	Gas shortage	
102	Shajibazar 86MW PP (Shajibaz)	RPP	322.90	86	78	1326720	Engine problem	
103	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under Shut down	
104	Sylhet 225 MW CCGP	PDB	1142+1189	231	220	4725040	Reserve.	
105	Sylhet 20 MW CCGP	PDB	120	20	0	0	Gas shortage	
106	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired	
107	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	23	540024	Reserve.	
108	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	310	7074500	FGMO	
109	Bibiana-III 400 MW CCGP	PDB	400 MW	400	317	7712000	Gas shortage	
110	Sylhet 10MW PP (Desh)	RPP	61.95	10	0	0	Gas shortage	
111	Bibiana South 400 MW	PDB	400 MW	385	320	7679100	Gas shortage	
Sylhet Area Total				2377	1667	38450102		
112	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.	
113	** Bheramara (HVDC)	Imported power	2500	1000	714	17244363	Reserve.	
114	Khuila 115 MW PP (KPCL-2)	ORPP	717	0	0	0	Contract Expired	
115	Faridpur 50 MW Peaking PP	PDB	876.98	54	0	0	Reserve.	
116	Khuila 225 MW CCGP	NWPGCL	1150+1175	230	180	3368640	Low demand	
117	Osapiganj 100 MW Peaking PP	IPP	1678.98	105	0	0	Line O/L	
118	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	405	7930368	Reserve.	
119	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired	
120	Noapara 100 MW PP (Bangla Tri)	IPP	701.4	100	20	830400	Low demand	
121	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	102	1888800	Reserve.	
122	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khuila Area Total				2129	1421	31262571		
123	Baisal 110 MW PP (Summit)	IPP	717.076	110	0	0	Line O/L	
124	Bhola 33 MW PP (Venture)	RPP	134.50	33	30	596008	Reserve.	
125	Bhola 225 MW CCGP	PDB	2763+1768	194	40	1281748	Start up	
126	Bhola 95 MW PP (Aggreko)							