

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-May-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Generation		Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	KWH		
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	180	4284000	0		
4	Ghorasal 365 MW CCGP Unit-7	QRPP	1243+1122	365	0	0	0	Under maint.	
5	Ghorasal 78.5 MW PPMAX	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	104	2262363	104		
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	412	391	8626170	391	Machine problem	
9	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	272	7352000	272	Gas shortage	
10	Meghnaghat 450 MW CCGP(MP)	IPP	2150+1150	450	300	7124500	300	Gas shortage	
11	Meghnaghat 100 MW (EL)	QRPP	128.9	100	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	240	6454720	240	FGMO	
13	Madanganj 102 PP(Summit)	QRPP	617	0	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	(IPP)	317.08+111.3	55	55	1301664	55		
15	Keraniganj 100 MW PP (Powerpa)	QRPP	813.45	100	85	1102058	85	Engine problem	
16	210 MW Siddhirganj TPP	SIPP, REB	82.90	22	19	401976	19	Engine problem	
17	Siddhirganj 2120 MW GTTP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirganj 100 PP(Dutch Bangla)	QRPP	128.9	100	100	2369848	100	Gas shortage	
19	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	208	4927439	208	ST under Maint.	
20	Gagnagar 102 MW PP (Digital Pt)	IPP	128.924	102	102	1728000	102		
21	Katpotti 52 MW PP (Sinha)	IPP	77.9	51	0	0	0	Fuel shortage	
22	Kamatnagar 54 MW PP(Banco E)	IPP	319	54	35	859840	35	Engine problem	
23	Kodda 150MW PP	BFDB-RPCL	917.06	149	150	2432640	150		
24	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	972309	55		
25	Nabaganj 55 MW PP (Southern)	IPP	319.3	55	55	1288334	55		
26	Bosila 108MW PP(CLG)	IPP	128.775+13.5	108	0	0	0	Fuel shortage	
27	Summit Power, (Madhabdi+Ashul)	SIPP, REB	33.67+48.73	80	44	1011660	44	Engine problem	
28	Machna 33 MW PP(Summit)	SIPP, REB	48.73	33	33	759600	33		
29	Ruganaj 33 MW PP(Summit)	SIPP, REB	48.73	33	25	584300	25	Engine problem	
30	Gazipur 52 MW PP	IPP	68.9	52	41	975840	41	Engine problem	
31	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	Under maint.	
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	243	3831380	243	Engine problem	
33	Keraniganj 300 MW PP (AFR)	IPP	2581.4	300	303	453014	303		
34	Bramhangganj 100 MW PP (Agg)	IPP	100	100	90	268454	90	Engine problem	
35	Aurahi 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	100	493763	100		
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3454128	149		
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	2017200	105		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.53	104	96	1969800	96		
39	Meghnaghat 162MW PP(MPCL)	IPP	918	162	162	3365280	162		
40	Spectra Solar Plant Ltd.	IPP	35	35	0	247442	0		
<b>Dhaka area Total</b>				<b>5919</b>	<b>3921</b>	<b>77636422</b>			
41	Chattogram TPP-1	PDB	1210	180	0	0	0	Under maint.	
42	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
43	Raazan 25 MW PP	IPP	38.9	25	17	384480	17	Engine problem	
44	Teknaf 20MW PP (SolarTech)Khat Solartech Energy	IPP	20	20	0	138510	0		
45	Patenga 50MW PP (Baraka)	IPP	86.98	50	50	653760	50		
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	240+3*50	230	25	604000	25	Low water level & Unit-2 unc	
47	Sikalbaha 225MW	PDB	1150+1175	225	202	3526077	202	FGMO	
48	Sikalbaha Peaking GT	PDB	1150	150	110	2679325	110		
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105	53	53	1298872	53		
50	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	0	Under S/D	
51	Dohazari-Kalaish 100 MW Peak	PDB	617	102	45	679907	45	Engine problem	
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	813.45	100	75	1878720	75	Engine problem	
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2247360	100		
54	Barakunda 22 MW PP (Regent)	SIPP, PDB	0	22	19	441888	19		
55	Chattogram 108 MW PP (ECPV)	IPP	58.722+9.34	0	30	4538600	30		
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	34080	0		
57	Jodiak Power	IPP	318.55+13.6	54	54	1298407	54		
58	Karnaphuli Power Ltd.	IPP	110	110	0	116254	0	Reserve.	
59	Juidah unit-2 (Acorn)	IPP	813.6	100	100	1963300	100		
60	Anlima Energy Ltd.	IPP	621.2	116	116	2634545	116		
<b>Chattogram area Total</b>				<b>2382</b>	<b>1071</b>	<b>22092825</b>			
61	Ashuganj TPP Unit-3	APSCL	1150	135	0	0	0	Gas Shortage	
62	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	0	Gas shortage	
63	Ashuganj TPP Unit-5	APSCL	1150	134	0	1462628	0	Gas shortage	
64	Ashuganj 225 MW CCGP	APSCL	1144+175	221	186	4173000	186	Synchronized at 19.07.	
65	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	0	5850500	0	Tripped at 19.07.	
66	Ashuganj 450 MW CCGP(South)	APSCL	1360	300	300	7147000	300	FGMO	
67	Ashuganj 50 MW PP	APSCL	143.968	45	26	527256	26	Engine problem	
68	Ashuganj 55 MW PP (Precision)	RPP	154	55	5	681	5	Synchronized at 20:10.	
69	Ashuganj 195MW PP (APSCL-U)	IPP	2037+1116	195	35	3841727	35	Gas shortage	
70	Ashuganj 51 MW PP (Midland)	IPP	69.34	51	0	957116	0	Tripped at 17.54.	
71	Ashuganj 150MW PP (Midland)	IPP	237.015	150	0	2294981	0	Tripped at 17.56.	
72	Titas 50 MW Peaking PP	PDB	68.92	52	48	561616	48		
73	Chandpur 150 MW CCGP	PDB	1106+157	163	86	2124960	86	Machine problem	
74	Chandpur 200MW (Desh energy)	IPP	0	200	103	2523360	103	Engine problem	
75	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	21	463084	21		
76	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	172980	8	Engine problem	
77	Impport (Tripura)	Imported power	0	160	160	3882240	160		
78	Jangalia 33MW PP (Summit)	SIPP, PDB	48.73	33	33	807200	33		
79	Jangalia 52 MW PP (Lakdanavi)	IPP	68.92	52	52	1242211	52		
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	33.67+26.97	25	20	406730	20	Engine problem	
81	Cumilla 200 MW PP (B.Trac)	IPP	15411.4	200	200	1191936	200		
82	Feni Lanka Power	IPP	718.415+19.78	114	114	1826280	114		
83	Chowmuhani 113 MW	IPP	129.78+23.1	113	121	2766960	121		
84	Bhairab 54.5 MW	IPP	318.2	54	0	708480	0	33 kV feeder fault.	
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1468</b>	<b>41494526</b>			
85	RPCL 210MW CCGP	IPP	435+1170	202	99	3164440	99	Gas shortage	
86	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	17	363468	17	Engine problem	
87	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	95	62	1358400	62	Engine problem	
88	Sarishabari 3 MW Solar Plant	IPP	13	3	0	12050	0		
89	Mymensingh 200 MW PP (Unite)	IPP	200	191	191	3283200	191		
90	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	106	2562000	106		
91	Sutakhirali 50 MW Solar	IPP	50	0	0	336000	0		
92	Tangail Palli Power Gen 22 MW	IPP	46.7	22	24	554640	24		
<b>Mymensingh Area Total</b>				<b>709</b>	<b>499</b>	<b>11623098</b>			
93	Fenchuganj CCGP Phase-1	PDB	232+133	70	42	993000	42	Machine problem	
94	Fenchuganj CCGP Phase-2	PDB	235+135	90	30	618960	30	Machine problem	
95	Kushkhara 163 MW CCGP (KP)	IPP	1109+154	163	163	3613091	163		
96	Shahjibazar 330 MW CCGP	PDB	3110	330	329	7353000	329		
97	Fenchuganj 51 MW PP (Barakat)	RPP	192.90	51	48	1025400	48		
98	Fenchuganj 44MW (Energyprima)	RPP	1213.3+52	0	0	0	0	Contract Expired	
99	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	253000	11		
100	Shahjibazar GTTP Unit- 8 & 9	PDB	235	66	51	1295136	51	Engine problem	
101	Shahjibazar 80MW PP (Shahjiba)	RPP	322.90	80	77	1711680	77	Engine problem	
102	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	0	Under Shut down	
103	Sylhet 225 MW CCGP	PDB	1142+1189	231	140	3245140	140		
104	Sylhet 20 MW GTTP	PDB	120	20	17	364000	17		
105	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	0	Contract Expired	
106	Shahjahanulla 25 MW PP	SIPP, REB	39.34	25	16	316616	16	Engine problem	
107	Bibiana-II 341 MW CCGP (Summit)	IPP	1122+1119	341	280	7437500	280	FGMO	
108	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	368	9095000	368	FGMO	
109	Sylhet 10MW PP (Desh)	RPP	61.95	10	7	148320	7	Engine problem	
110	Bibiyana South 400 MW	PDB	400 MW	383	396	9012300	396	FGMO	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1985</b>	<b>46488143</b>			
111	Bheramara GTTP Unit-3	PDB	120	16	0	0	0		
112	Bheramara (NWDCL)	Imported power	1000	913	2205045	913	2205045		
113	Khulna 115 PP MW (KPCL-2)	QRPP	717	115	99	1895040	99	Engine problem	
114	Fairdipur 50 MW Peaking PP	PDB	86.89	54	15	147360	15	Engine problem	
115	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	0	Reserve.	
116	Gopalganj 100 MW Peaking PP	PDB	169.98	109	0	0	0	Reserve.	
117	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	290	6907104	290	FGMO	
118	Noapara 40 MW CCGP (Kharjahan)	QRPP	51.14	40	32	478875	32	Engine problem	
119	Noapara 100 MW PP (Bangla Tr)	IPP	70.14	100	100	870720	100		
120	Rupsha 105 MW PP (Orion rupa)	IPP	618.445	105	105	2270880	105		
121	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Reserve.	
<b>Khulna Area Total</b>				<b>2284</b>	<b>1554</b>	<b>34597524</b>			
122	Bansail 110 MW PP (Summit)	IPP	717.076	110	110	1963104	110		
123	Bhola 33 MW PP (Venture)	RPP	134.50	33	34	703356	34		
124	Bhola 225 MW CCGP	PDB	263						