

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 5-Dec-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	MW	KWH		
				Unit No. X Capacity					
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	180	0	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	Under maint.	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1240	190	180	4376500	0	Air Compressor problem	
4	Ghorasal 78.5 MW PPI(MAX)	QRPP	240	0	0	0	0	Contract Expired	
5	Ghorasal 108 MW PP (Regent)	IPP	343.35	73	108	73	1245136	Gas shortage	
6	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
7	Haripur 412 MW CCGP	EGCB	1273+1139	412	339	8153090	0	Gas shortage	
8	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	360	0	0	0	Contract Expired	
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	450	8483300	0	Gas shortage	
10	Meghnaghat 100 MW PP (Summit)	NENP	100	40	40	186240	0	Low demand	
11	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	0	0	0	Gas shortage	
12	Madanganj 102 PP(Summit)	NENP	617	102	68	269634	0	Machine problem	
13	Madanganj-55 MW PP(Summit)	IPP	317.08+111.3	55	55	323274	0	Reserve	
14	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	54365	0	Engine problem	
15	Narainpuri 22 MW PP (Doreen)	SIPP, PDB	82.90	22	10	142632	0	Under maint.	
16	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas shortage	
17	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	100	80	309226	0	Engine problem	
18	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	288	6754885	0	Gas shortage	
19	Gaspara 102 MW PP (Digital Power)	IPP	128.924	63	102	63	133056	Low demand	
20	Katpadi 52 MW PP (Siraha)	IPP	77.9	0	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	17	129960	0	Fuel shortage	
22	Kodda 150 MW PP	BPDB-RPCL	917.06	149	118	524160	0	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	35	134296	0	Fuel shortage	
24	Nabaganj 55 MW PP (Southern power)	IPP	319.3	35	35	134785	0	Fuel shortage	
25	Bosila 108 MW PP(RCL)	IPP	128.775+113.5	0	0	0	0	Engine problem	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	313.67+48.73	80	34	388200	0	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	25	629800	0	Engine problem	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	48.73	33	26	636400	0	Fuel shortage	
29	Gaspara 52 MW PP	RPCL	81.9	17	52	194890	0	Fuel shortage	
30	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	Gas shortage	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	280	1337345	0	Engine problem	
33	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
34	Auraha 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+97	149	67	711792	0	Fuel shortage	
36	Gaspara 100 MW PP	RPCL	617.5	105	105	858269	0	Fuel shortage	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	72	395520	0	Low demand	
38	Manikganj 162MW PP(MPGL)	IPP	918	162	17	427680	0	Fuel shortage	
39	Spectra Solar Plant Ltd	IPP	35	35	0	54488	0	Fuel shortage	
40	Kanchan Purbasol Power Generation Ltd.	IPP	181.13	55	35	363280	0	Fuel shortage	
41	Meghnaghat Uniques power	IPP	586	0	0	0	0	On test.	
42	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	On test.	
Dhaka area Total				5422	2529	37358993			
41	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage	
42	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
43	Razzan 25 MW PP	RPCL	318.9	16	25	62209	0	Fuel shortage	
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	58725	0	Fuel shortage	
45	Patenga 50MW PP (Baraka)	IPP	816.98	50	19	181440	0	Fuel shortage	
46	Kapla Hydro Unit-1,2,3,4,5	PDB	2140+350	230	86	2069860	0	Unit-2 under maint.	
47	Sikalbaha 225MW	PDB	1150+1175	225	194	4479138	0	Machine problem	
48	Sikalbaha Peaking	PDB	1150	0	0	0	0	Under maint.	
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	17	214945	0	Fuel shortage	
50	Hathazari 100 MW peaking PP	PDB	1118.9	98	40	199440	0	Engine problem	
51	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	0	65258	0	Fuel shortage	
52	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	12	90840	0	Fuel shortage	
53	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	0	0	0	Fuel shortage	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	13	278256	0	Fuel shortage	
55	Malancha, Cig. EPZ (United)	IPP	58.73+39.34	0	2	274560	0	Fuel shortage	
56	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	0	Fuel shortage	
57	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	11160	0	Low demand	
58	Arwara 300 MW PP (United)	IPP	1717+24	300	106	1031236	0	Fuel shortage	
59	Jodis Power	IPP	318.55+13.6	54	36	324769	0	Fuel shortage	
60	Karnaphuli Power Ltd.	IPP	1841.56+8.5	110	17	265130	0	Fuel shortage	
61	Juidah unit-2 (Acorn)	IPP	813.6	100	0	0	0	Fuel shortage	
62	Anlima Energy Ltd.	IPP	621.2	116	17	267218	0	Fuel shortage	
63	Mirshana 150 MW	BPDB-RPCL	185.9	163	33	419855	0	Fuel shortage	
64	SS Power	SS Power	2612	1224	450	10701817	0	On test.	
65	Cox's Bazar Wind	IPP	65	0	11	134880	0	On test.	
66	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	0	6494545	0	On test.	
67	Mirshana 150 MW (Gas)	BPDB-RPCL	185.9	0	0	0	0	On test.	
Chattogram area Total				3769	1109	27625301			
61	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	Contract Expired	
62	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	Contract Expired	
63	Ashuganj 225 MW CCGP	APSCl	1142+1175	221	0	0	0	Under maint.	
64	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	300	7470900	0	Under maint.	
65	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	295	6273000	0	Under maint.	
66	Ashuganj 450 MW CCGP(East)	APSCl	2841+1161	400	230	6338800	0	Gas shortage	
67	Ashuganj 50 MW PP	APSCl	143.368	45	47	886176	0	Gas shortage	
68	Ashuganj 55 MW PP (Precision)	QRPP	0	24	24	459840	0	Gas shortage	
69	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	8	83636	0	Gas shortage	
70	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	850598	0	Engine problem	
71	Ashuganj 150 MW PP (Midland)	IPP	2715.15	55	150	444945	0	High voltage	
72	Titas 50 MW Peaking PP	PDB	618.92	52	0	0	0	Reserve	
73	Chandpur 150 MW CCGP	PDB	1106+1157	163	0	0	0	Under maint.	
74	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	20	1284960	0	Machine problem	
75	Feni 22 MW PP (Doreen)	SIPP, PDB	82.90	22	18	414252	0	Engine problem	
76	Feni 11 MW PP (Doreen)	SIPP, PDB	42.90	11	11	208980	0	Engine problem	
77	Impogri (Tijura)	Imported power	0	160	102	2417280	0	Under maint.	
78	Jangalia 33 MW PP (Summit)	SIPP, PDB	48.73	33	33	633700	0	Under maint.	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	36	122842	0	Under maint.	
80	Cumilla 25 MW PP (Summit)	SIPP, REB	313.67+61.97	25	8	193180	0	Engine problem	
81	Daukhari 200 MW PP (B.Trac)	IPP	0	0	0	0	0	Contract Expired	
82	Feni Lanka Power	IPP	718.415+119.78	114	76	193800	0	Low demand	
83	Chowmuhani 113 MW	IPP	1219.78+213.1	113	47	458640	0	Fuel shortage	
84	Bhairab 54.5 MW	IPP	318.2	54	13	140760	0	33 KV feeder problem.	
85	Chandpur 115(Doreen)	IPP	418.5+222.5	115	40	416640	0	Fuel shortage	
Cumilla Area Total				2896	1414	29372919			
86	RPCL 210MW CCGP	IPP	4135+170	22	35	130760	0	Gas shortage	
87	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	0	0	0	Contract Expired	
88	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	Under maint.	
89	Sarishabari 3 MW Solar Plant	IPP	113	3	0	5300	0	Reserve	
90	Mymensingh 200 MW PP (United)	IPP	9781.21	200	77	1046400	0	Fuel shortage	
91	Jamalpur 115 MW PP (United)	IPP	9781.21	115	28	237600	0	Fuel shortage	
92	Sutakhal 50 MW Solar PP	IPP	50	50	0	113970	0	Engine problem	
93	Tangail Palli Power Gen 22 MW	IPP	46.7	22	6	78240	0	Engine problem	
Mymensingh Area Total				614	146	2879270			
94	Fenchuganj CCGP Phase-1	PDB	2132+133	70	43	1015000	0	Engine problem	
95	Fenchuganj CCGP Phase-2	PDB	2132+133	60	28	694920	0	Engine problem	
96	Kushiana 183 MW CCGP (KP)	IPP	1109+1154	163	0	0	0	Gas shortage	
97	Shahjibazar 330 MW CCGP	PDB	3110	330	0	0	0	Under maint.	
98	Fenchuganj 51 MW PP (Barakattullah)	RPP	192.90	51	25	458400	0	Gas shortage	
99	Fenchuganj 44 MW PP (Energyprima)	NENP	1213.3+52	50	25	455760	0	Gas shortage	
100	Hoisganj 1.1 MW PP Confidence-E	SIPP, REB	42.90	8	11	153100	0	Engine problem	
101	Shahjibazar GTTP Unit- 8 & 9	PDB	235	66	59	1274784	0	Gas shortage	
102	Shahjibazar 86 MW PP (Shahjibazar)	RPP	322.90	86	0	0	0	Gas shortage	
103	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	0	Under maint.	
104	Sylhet 225 MW CCGP	PDB	1142+1189	231	164	3691600	0	Under maint.	
105	Sylhet 20 MW GTTP	PDB	120	20	0	0	0	Under maint.	
106	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired	
107	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	16	279168	0	Engine problem	
108	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	290	7154000	0	FGMO	
109	Bibiana-III 400 MW CCGP	PDB	2851+1341	400	384	8458000	0	FGMO	
110	Sylhet 10MW PP (Desh)	RPP	10	10	10	194040	0	Reserve	
111	Bibiana South 400 MW	PDB	400 MW	383	400	9025300	0	Reserve	
Sylhet Area Total				2427	1452 </				