

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Jan-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation	Energy Generated	Remarks
				MW	MW			
				Unit No. X Capacity		KWH		
1	Ghorasal Repowered CAPP-Unit-3 (GT)	PDB	1260	250	0	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1210	160	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4410000		
4	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PPMAX	QRPP	240	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	12	283518		Gas shortage
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.
8	Haripur 412 MW CAPP	EGCB	1273+1139	412	0	0	554400	Under maint.
9	Haripur 350 MW CAPP(HL)	IPP	1235+125	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1150	450	420	9034000		Contract Expired
11	Meghnaghat 100 MW(EL)	NENP	128.9	100	49	512280		Low Demand
12	Meghnaghat CAPP(Summit)	IPP	2110+1110	335	0	0	0	Gas shortage
13	Madangan 102 PP(Summit)	NENP	617	102	48	571871		High voltage
14	Madangan-55 MW PP(Summit)	IPP	317.08+111.3	55	15	219804		Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	130857		Reserve
16	Narainiguda 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired
17	1210 MW Sadrang TPP	PDB	11210	115	0	0	0	Under maint.
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutuh Bangla)	NENP	129.9	100	60	235846		Low Demand
20	Siddhirganj 335 MW CAPP	EGCB	1217+1118	335	335	7044839		Fuel shortage
21	Gaspur 102 MW PP (Digital Power)	IPP	128.924	102	91	851184		Engine problem
22	Katpodi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage
23	Kanaiaghat 54 MW PP(Banco Energy)	IPP	318	54	17	67320		Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	917.08	149	98	526560		Under maint.
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	35	66666		Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	17	65670		Fuel shortage
27	Nasla 100 MW PP(CLC)	IPP	123.78+113.5	0	0	0	0	Contract Expired
28	Summit Power, Madhaba-Ashulia	SIPP, REB	33.67+48.73	80	41	930840		Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	33	705000		Contract Expired
30	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	21	491100		Engine problem
31	Gazipur 52 MW PP	RPCL	81.9	52	17	186240		On test
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	60	632291		Low Demand
34	Banranggan 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired
35	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.7	149	54	745056		Fuel shortage
37	Gazipur 100 MW PP	RPCL	617.5	105	70	511680		High voltage
38	Meghnaghat 100 MW PP (OPL)	IPP	126	104	54	367160		Fuel shortage
39	Manikganj 162MW PP(MPL)	IPP	918	162	17	77760		Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	197496		
41	Kanchan Purbachha Power Generation Ltd.	IPP	18.43	55	17	128720		Fuel shortage
42	Meghnaghat Uniqus power	IPP	588	0	0	0	0	On test
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	On test
Dhaka area Total				5062	1761	30001578		
44	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage
45	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
46	Raozan 25 MW PP	RPCL	38.9	25	17	147204		Fuel shortage
47	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	84645		
48	Patenga 20MW PP (Bemil)	IPP	619.38	50	19	180480		Fuel shortage
49	Kapla Hydro Unit-1, 2, 3, 4, 5	PDB	2400*3.50	230	76	1854000		Unit-3 under maint.
50	Sikalbaha 225MW	PDB	1150+175	225	204	5009029		
51	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	Under maint.
52	Sikalbaha 100 MW PP (Barka Sikalabaha)	IPP	617.5	105	17	313638		Fuel shortage
53	Hathazari 100 MW peaking PP	PDB	118.9	98	72	685008		Engine problem
54	Dohazari -Kalaish 100 MW Peaking	PDB	617	102	68	797433		Engine problem
55	Judah 100 MW Unit-1 (Azom)	NENP	813.45	100	25	242160		Fuel shortage
56	Judah 100 MW Unit-2 (Azom)	IPP	813.45	100	25	212460		Fuel shortage
57	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	15	381296		Engine problem
58	Malancha Cg. EPZ (United)	IPP	58.3+9.34	0	0	348480		
59	Chattogram 168 MW PP (ECPV)	IPP	167	108	13	139200		Fuel shortage
60	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25199		
61	Anwara 300 MW PP (United)	IPP	1717+24	300	100	903273		Fuel shortage
62	Jodiac Power	IPP	318.55+13.6	54	0	129479		Fuel shortage
63	Komajha Power Ltd	IPP	18.415+13.5	116	18	66160		Fuel shortage
64	Judah unit-2 (Azom)	IPP	813.6	100	25	401280		Fuel shortage
65	Anilma Energy Ltd	IPP	621.2	116	17	222055		Fuel shortage
66	Mishra 150 MW	BPDB-RPCL	18.59	163	72	493454		Fuel shortage
67	S3 Power	S3 Power	2362	1224	430	3081817		Coal shortage
68	Cox's Bazar Wind	IPP	66	0	20	432960		On test
69	Matarani 2600 MW (CPGCL)	CPGCL	0	575	363	11890909		On test
70	Mishra 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test
Chattogram area Total				4344	1696	35230317		
81	Ashuganj TPP Unit-3	APSCL	1150	0	0	0	0	Contract Expired
82	Ashuganj TPP Unit-4	APSCL	1150	0	0	0	0	Contract Expired
83	Ashuganj TPP Unit-5	APSCL	1150	0	0	0	0	Contract Expired
84	Ashuganj 450 MW CAPP	APSCL	1142+175	221	137	3540000		ST Under shutdown
85	Ashuganj 450 MW CAPP(North)	APSCL	1360	360	280	7364200		FGMO
86	Ashuganj 450 MW CAPP(South)	APSCL	1360	360	0	0	0	Gas shortage
87	Ashuganj 420 MW CAPP(East)	APSCL	2841+1611	400	0	0	0	Gas shortage
88	Ashuganj 50 MW PP	APSCL	143.968	45	41	102384		
89	Ashuganj 55 MW PP (Precision)	QRPP	0	55	55	1329600		
90	Ashuganj 195 MW PP (APSCL-United)	IPP	2079.73+116	195	8	635636		Gas shortage
91	Ashuganj 51 MW CAPP	IPP	619.34	51	125	10300		Contract Expired
92	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	26	260945		Fuel shortage
93	Thas 50 MW Peaking PP	PDB	68.92	52	24	332848		Fuel shortage
94	Haripur 150 MW CAPP	PDB	1108+157	163	0	0	0	Under maint.
95	Chandpur 200 MW (fresh energy)	IPP	1210.4	200	17	298660		Fuel shortage
96	Feni 22 MW PP (Doreen)	SIPP, PDB	82.90	22	17	388908		Engine problem
97	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	5	154440		Engine problem
98	Imported (Tigran)	Imported power	0	160	0	2429760		
99	Jangalia 33 MW PP (Summit)	SIPP, PDB	48.73	33	33	714800		
100	Jangalia 52 MW PP (Lakshana)	IPP	68.92	52	8	183605		Fuel shortage
101	Summit 25 MW PP (Summit)	SIPP, REB	33.67+26.97	25	11	271260		Engine problem
102	Dauklandi 200 MW PP (B Trac)	IPP	1647.4	0	0	0	0	Contract Expired
103	Feni Lanka Power	IPP	718.415+19.78	114	0	0	0	Fuel shortage
104	Chowmuhani 113 MW	IPP	129.78+23.1	113	57	544320		Fuel shortage
105	Shanab 54.5 MW	IPP	318.2	54	17	222840		Fuel shortage
106	Chandpur 115(Doreen)	IPP	418.5+222.5	115	0	0	0	Fuel shortage
Cumilla Area Total				2951	915	20943136		
83	RPCL 210MW CAPP	IPP	435+170	202	73	1642560		Gas shortage
84	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	0	0	0	Contract Expired
85	Jamshaur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	13	3	0	12400		
87	Mymensingh 200 MW PP (United)	IPP	978+21	200	68	892800		Fuel shortage
88	Samatpur 115 MW PP (United)	IPP	978+12	115	64	164400		Fuel shortage
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	164560		
90	Tangal Palli Power Gen 22 MW	IPP	46.7	22	6	74840		Fuel shortage
Mymensingh Area Total				814	156	291360		
91	Fenchuganj CAPP Phase-1	PDB	232+133	70	43	101300		Machine problem
92	Fenchuganj CAPP Phase-2	PDB	235+135	90	40	939120		Machine problem
93	Kushaura 163 MW CAPP (KP)	IPP	1109+154	163	130	3515236		Frequency control
94	Shahbazar 330 CAPP	PDB	0	330	0	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakattullah)	RPP	192.90	51	53	1273200		
96	Fenchuganj 44 MW (Energyprima)	NENP	123.3+52	50	50	114764		
97	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	0	0	0	Engine problem
98	Shahbazar 65 MW PP (Shahbazar)	PDB	235	66	26	1105448		GT-8 Under maint.
99	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	86	86	1884480		
100	Shahbazar 100 MW GTPP	PDB	1100	100	0	0	0	Under maint.
101	Sylhet 225 MW CAPP	PDB	1142+199	231	0	0	0	Under maint.
102	Sylhet 20 MW GTPP	PDB	1120	20	18	382000		
103	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired
104	Shahjahanulla 25 MW PP	SIPP, REB	39.34	25	16	375408		Gas shortage
105	Bheramara-II 341 MW CAPP (Summit)	IPP	1222+1119	341	270	7175500		FGMO
106	Bibiana-III 400 MW CAPP	PDB	285+134+1	400	0	0	0	Under maint.
107	Sylhet 10MW PP (Desh)	RPP	61.95	10	0	0	0	
108	Bibiana South 400 MW	PDB	400 MW	383	375	4603400		
Sylhet Area Total				2427	1110	23419556		
107	Bheramara GTPP Unit-3	PDB	120	16	0	0	0	Reserve
108	Bheramara (HVDC)	Imported power	2500	1000	804	18354909		
109	Khuina 115 MW PP (NRCPL-2)	NENP	117	115	42	76200		Fuel shortage
110	Fardpur 50 MW Peaking PP	PDB	86.89	54	42	216960		Engine problem
111	Khuina 225 MW CAPP	NWPGCL	1150+175	230	0	0	0	Fuel shortage
112	Gopalganj 100 MW Peaking PP	PDB	167.98	109	37	301952		Engine problem
113	Bheramara 410 MW CAPP	NWPGCL	1218+1152	410	0	0		