

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 26-Jun-24

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity			Peak Hour Generation		Remarks
				Unit No.	X Capacity	MW	MWH	KWH	
1	Ghorasal Repowered CAPP-Unit-3 (GT)	PDB	1720	180	0	0	0	Under maint.	
2	Ghorasal Repowered CAPP-Unit-4	PDB	1210	180	0	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	110	2835000	0	Gas shortage	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
4	Ghorasal 78.5 MW PP (MAX)	QRPP	240	0	0	0	0	Contract Expired	
4	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	0	0	0	Gas shortage	
5	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
6	Haripur 412 MW CAPP	EGCB	1273+1139	400	397	9720000	0		
7	Haripur 360 MW CAPP (HPL)	IPP	1235+1125	0	0	0	0	Contract Expired	
8	Meghnaghat 450 MW CAPP (MPL)	IPP	2150+1150	450	370	9233500	0	Gas shortage	
9	Meghnaghat 100 MW PP (Digital)	NENP	1212.29	100	29	6086640	0	Fuel shortage	
10	Meghnaghat CCPP (Summit)	IPP	2110+1110	335	135	3479273	0	Gas shortage	
11	Madangan 102 PP (Summit)	NENP	617	102	68	1631195	0	Fuel shortage	
12	Madangan-55 MW PP (Summit)	IPP	317.08+111.3	55	55	1241268	0		
13	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	1000	0	Line S/D by PGCB	
14	Narainganj 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired	
15	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	Under maint.	
16	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas shortage	
17	Siddhirganj 109 PP (Dutch Bangla)	NENP	1212.9	100	52	683366	0	Fuel shortage	
18	Siddhirganj 335 MW CAPP	EGCB	1217+118	335	277	6977576	0	Gas shortage	
19	Gaopur 102 MW PP (Digital Power)	IPP	1218.924	102	62	657936	0	Fuel shortage	
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	54	1302120	0		
22	Kodda 150 MW PP	BPDB-RPCL	917.06	149	150	1389600	0		
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1314939	0		
24	Nabadanga 55 MW PP (Southern power)	IPP	319.3	55	55	1166801	0		
25	Bosalia 108 MW PP (CLC)	IPP	128.775+113.5	0	0	0	0	Contract Expired	
26	Summit Power (Madhabdi+Ashula)	SIPP, REB	313.67+48.73	80	29	693720	0	Engine problem	
27	Maona 33 MW PP (Summit)	SIPP, REB	48.73	33	8	320900	0	Engine problem	
28	Ruggan 33 MW PP (Summit)	SIPP, REB	48.73	33	12	269600	0	Engine problem	
29	Gaopur 52 MW PP	RPCL	819.9	52	8	195360	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	278	6501055	0	Engine problem	
31	Bramhangaoan 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
32	Auraha 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
32	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524	149	132	3139892	0		
33	Gaopur 100 MW PP	RPCL	617.5	105	72	1004160	0	Fuel shortage	
34	Meghnaghat 104 MW PP (DPL)	IPP	18.56	104	53	797760	0	Fuel shortage	
35	Manikganj 162 MW PP (MPGL)	IPP	918	162	162	3913920	0		
36	Spectra Solar Plant Ltd	IPP	35	35	0	152460	0		
37	Kanchan Potomahal Power Generation Ltd.	IPP	151.13	55	35	775080	0	Fuel shortage	
38	Meghnaghat Unique power	IPP	589	584	0	0	0	Under S/D	
**	Summit Meghnaghat 2 589 MW (Gas)	IPP	589	0	0	0	0	On test.	
Dhaka area Total				5634	2678	5999021			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razbar 25 MW PP	RPCL	318.9	17	25	112449	0	Fuel shortage	
41	Teknaf 20 MW PP (Solar Tech)	IPP	20	20	0	93555	0		
42	Patenga 50 MW PP (Baraka)	IPP	816.98	50	19	228480	0	Fuel shortage	
43	Kapla Hydro: Unit-1, 2, 3, 4, 5	PDB	2140+3150	230	126	3427000	0	Low water level	
44	Sikalbaha 225 MW	PDB	1150+1175	225	221	5158368	0		
45	Sikalbaha Peaking PP	PDB	1150	150	0	0	0	Under maint.	
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	68	1683636	0	Fuel shortage	
47	Hathazari 100 MW peaking PP	PDB	1118.9	98	67	1343040	0	Engine problem	
48	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	85	1994590	0	Fuel shortage	
49	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	35	586080	0	Fuel shortage	
50	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	62	100	823480	0	Fuel shortage	
51	Barabanda 22 MW PP (Regent)	SIPP, PDB	82.90	0	0	0	0	Contract Expired	
*	Malancha, Cig. EPZ (United)	IPP	58.73+39.34	0	12	253440	0		
52	Chattogram 108 MW PP (ECPV)	IPP	167	108	23	583680	0	Engine problem	
53	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26841	0		
54	Anwara 300 MW PP (United)	IPP	1717+24	300	52	6352400	0	Fuel shortage	
55	Jodica Power	IPP	318.55+113.6	54	54	1311407	0		
56	Karnaphuli Power Ltd.	IPP	18.4156+6.5	110	110	2690570	0		
57	Juidah unit-2 (Acorn)	IPP	813.6	100	62	870720	0	Fuel shortage	
58	Anlima Energy Ltd.	IPP	621.2	116	53	952200	0	Fuel shortage	
59	Minshara 150 MW	BPDB-RPCL	185.9	163	163	1206036	0		
60	SS Power 1	SS Power	226.12	1224	429	11470968	0	Unit-2 under maint	
60	Cox's Bazar Wind	IPP	66	66	9	183360	0		
61	Matarbari 21600 MW (CPGCL)	CPGCL	0	575	469	11360000	0		
61	Minshara 150 MW (Gas)	BPDB-RPCL	185.9	0	0	0	0	On test.	
62	Sonagazi 75 MW Solar Plant	EGCB	75	75	0	351064	0		
Chattogram area Total				4457	2136	48078194			
62	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	0	Contract Expired	
62	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	0	Contract Expired	
62	Ashuganj TPP Unit-5	APSCCL	1150	0	0	0	0	Contract Expired	
62	Ashuganj 225 MW CAPP	APSCCL	1142+1175	221	212	5101000	0		
63	Ashuganj 450 MW CAPP (North)	APSCCL	1360	360	280	7575500	0		
64	Ashuganj 450 MW CAPP (South)	APSCCL	1360	360	250	6039000	0	FGMO	
65	Ashuganj 420 MW CAPP (East)	APSCCL	2841+1116*1	400	230	5740400	0	Gas shortage	
66	Ashuganj 50 MW PP	APSCCL	143.968	45	15	59040	0	Gas shortage	
67	Ashuganj 55 MW PP (Precision)	QRPP	0	55	13	30720	0	Gas shortage	
68	Ashuganj 195 MW PP (APSCCL-United)	IPP	2019.73+1116	195	0	0	0	Gas shortage	
69	Ashuganj 31 MW PP (Midland)	IPP	619.34	51	43	986708	0	Engine problem	
70	Ashuganj 150 MW PP (Midland)	IPP	2317.05	150	140	1928654	0	Engine problem	
71	Titas 50 MW Peaking PP	PDB	618.92	52	36	833360	0	Engine problem	
72	Chandpur 150 MW CAPP	PDB	1106+1157	163	40	1027110	0	Machine problem.	
73	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	17	431040	0	Fuel shortage	
74	Feni 11 MW PP (Doreen)	SIPP, REB	49.90	11	0	0	0	Engine problem	
**	Impoget (Tripura)	Imported power	0	160	86	1960320	0		
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	48.73	33	0	0	0	Contract Expired	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	42	803290	0	Engine problem	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	313.67+26.97	25	12	272980	0	Engine problem	
78	Daukhani 200 MW PP (B. Trac)	IPP	1541.4	0	0	0	0		
78	Feni Lanka Power	IPP	718.415+119.78	114	114	1375980	0		
79	Chowmuhani 113 MW	IPP	1219.78+213.1	113	76	1160040	0	Fuel shortage	
81	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	106	1860480	0	Engine problem	
Cumilla Area Total				2875	1712	37185622			
82	RPCL 210 MW CAPP	IPP	4135+170	202	17	355200	0	Gas shortage	
83	Jamalpur 56 MW PP (Powerpac)	IPP	0	0	0	0	0		
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	11100	0		
85	Mymensingh 200 MW PP (United)	IPP	978+21	200	143	2860800	0	Fuel shortage	
86	Jamalpur 115 MW PP (United)	IPP	978+12	115	88	1748400	0	Fuel shortage	
87	Sutahalli 50 MW Solar PP	IPP	50	50	0	274690	0		
88	Tangail Pali Power Gen 22 MW	IPP	418.7	22	4	220560	0	Fuel shortage	
88	Bhairab 54.5 MW	IPP	318.2	54	18	528480	0	Engine problem	
Mymensingh Area Total				646	270	5999230			
89	Fenchugani CCPP Phase-1	PDB	2132+133	70	28	656000	0	Machine problem.	
90	Fenchugani CCPP Phase-2	PDB	2135+135	90	68	1618960	0	Machine problem.	
91	Kushaura 163 MW CAPP (HP)	IPP	1109+154	163	163	3599918	0		
92	Shahjibazar 330 MW CAPP	PDB	3110	330	0	0	0	Under maint.	
93	Fenchugani 51 MW PP (Barakattallah)	RPP	192.90	51	52	1152600	0		
94	Fenchugani 44 MW (Energyprima)	NENP	1213.3+52	50	39	865224	0	Engine problem	
95	Hoibaganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	2	60192	0	Engine problem	
96	Shahjibazar GTTP Unit 8 & 9	PDB	2135	66	56	1366600	0		
97	Shahjibazar 86 MW PP (Shahjibazar)	RPP	322.90	0	0	0	0	Contract Expired	
98	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	0		
99	Sylhet 225 MW CAPP	PDB	1142+1189	231	202	2633600	0	Machine problem.	
100	Sylhet 20 MW GTTP	PDB	120	20	0	0	0		
101	Sylhet 50 MW PP (EFL)	NENP	2712	0	0	0	0	Contract Expired	
101	Shyhanullah 25 MW PP	SIPP, REB	319.34	25	8	280152	0	Engine problem	
102	Bibiana-III 341 MW CAPP (Summit)	IPP	1222+1119	341	290	7482500	0	FGMO	
103	Bibiyana-III 400 MW CAPP	PDB	2851+1341	400	367	9124000	0	FGMO	
104	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired	
105	Bibiyana South 400 MW	PDB	400 MW	383	340	8415400	0	FGMO	
Sylhet Area Total				2337	1615	37264946			
106	Bheramara GTTP Unit-3	PDB	120	16	0	0	0		
**	Bheramara (HVDC)]	Imported power	2500	1000	918	22232000	0		
107	Khulna 115 PP MW (KPCL-2)	NENP	717	115	48	527040	0	Fuel shortage	
108	Fariapur 50 MW Peaking PP	PDB	618.98	54	41	545280	0	Engine problem	
109	Khulna 225 MW CAPP	NWPGCL	1150+1175	230	0	0	0	Fuel shortage	
110	Copalganj 100 MW Peaking PP	PDB	1618.98	100	64	1074304	0	Fuel shortage	
111	Bheramara 410 MW CAPP	NWPGCL	1278+1132	410	250	6120000	0	Gas shortage	
112	Noapara 40 MW PP (Kharajahan Aji)	NENP	518.4	40	32	206250	0	Engine problem	
113	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	0	0	0	0	Contract Expired	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	618.445	105	55	742080	0	Fuel shortage	
114	Madhumati 100 MW PP	NWPGCL	618	105	0	0	0		
115	Mongla Orion 100 MW Solar PP	IPP	100	100	0	450720	0		
116	Khulna 330 MW CAPP (OL)	BPDB	1220+1110	336	0	0	0	On test.	
117	Rampal 1320 MW (BFPCL)	NTPC&BPDB	617.2	1234	856	19680000	0		
Khulna Area Total				16172	6134	51577674			
Khulna Area Total				3854	2264	51577674			
118	Bersal 110 MW PP (Summit)	IPP	717.076	110	96	1340064	0		
119	Bhola 33 MW PP (Venture)	NENP	134.50	10	10	22305	0		
120	Bhola 225 MW CAPP	PDB	2163+1168	194	130	2831000	0	Machine problem.	
121	Bhola 95 MW PP (Aggreko)	QRPP	961.10	0	0	0	0	Contract Expired	
121	Payra 1295 MW	BPCL	21822	1244	622	15576000	0	Unit-1 under maint	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4265455	0		
123	United Payra Power Ltd.	IPP	818.5+119.5	150	35	705600	0	Fuel shortage	