

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Apr-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	5515000	
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	280	6730727	Gas shortage
5	Ghorashal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
6	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	92	1964409	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	337	8835080	Gas shortage
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	278	7106000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	280	6201500	Gas shortage
11	Meghnaghat 100 MW(IEI)	ORPP	12*8.9	100	96	1960320	Engine problem
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	130	3185542	GT-1 Under S/D
13	Madanganj 102 PP(Summit)	QRPP	6*17	102	80	1611216	Engine problem
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	641634	
15	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	Fuel shortage
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	350532	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	100	854333	
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Gas shortage
21	Changragar 102 MW PP (Digital Power)	IPP	12*8.924	102	85	1082592	Engine problem
22	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1116720	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	132	780960	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	850728	
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	847242	
27	Bosha 108MW PP(OPCL)	IPP	12*8.775+1*3.5	0	0	0	
28	Summit Power (Madhaba-Ashulia)	SIPP, REB	9*3.67+4*8.73	80	53	1238460	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	826800	
30	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	29	747700	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	764160	#REF!
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	293	2785080	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	11983	Reserve.
35	Bramhangaoan 100 MW PP (Aggreko)	IPP	114*0.959	100	0	12041	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	13799	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	2463696	
38	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1373600	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*8.9	104	104	1534080	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	144	2473680	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	166864	
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	55	621720	
Dhaka area Total				5998	3360	65040028	
43	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.
44	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
45	Razdan 25 MW PP	IPP	3*8.9	25	25	175357	
46	Teknaf 30MW PP (Solartech)	IPP	20	20	0	86265	
47	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	37	453600	Engine problem
48	Kapal Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	57	1361149	Low water level
49	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4897606	
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	1308909	
52	Hattazari 100 MW peaking PP	PDB	11*8.9	98	51	264816	Engine problem
53	Dohazari-Kalashah 100 MW Peaking	PDB	6*17	102	51	254289	Low demand
54	Juldah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	60	307680	Low demand
55	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	1957440	Engine problem
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	522240	
57	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	31	181920	
58	Chattogram 158 MW PP (ECPV)	IPP	18*7	108	95	1700160	Engine problem
59	Kapal 7 MW Solar PP	PDB	7.4 MW	7	0	30600	
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	266	5986691	Low demand
61	Jodiach Power	IPP	3*18.55+1*3.6	54	54	1280869	
62	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	108	2029846	
63	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1302720	
64	Anilma Energy Ltd.	IPP	6*21.2	116	108	1878800	
Chattogram area Total				2382	1463	25978837	
65	Ashuganj TPP Unit-3	APSCL	1*150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
67	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
68	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	202	4472000	#REF!
69	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	200	6017600	FGMO
70	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Gas shortage
71	Ashuganj 50 MW PP	APSCL	14*3.968	45	30	487080	Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	235680	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1229493	
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	1523854	
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	264818	
77	Chandpur 150 MW CCPP	IPP	1*106+1*157	163	81	1758740	
78	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	181	1189660	Low demand
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	401508	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	185580	
81	Import (Tripura)	Imported power	0	160	158	2896320	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	32	688300	
83	Jangalia 52 MW PP (Utkandiani)	IPP	6*8.92	52	43	513591	Engine problem
84	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	338110	
85	Daudikandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	81	857280	Engine problem
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1659840	
88	Bharob 54.5 MW	IPP	3*18.2	54	36	667080	33 kV feeder problem.
89	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	101	1130880	
Cumilla Area Total				304	1567	26734156	
90	RPCL 210MW CCPP	IPP	4*35+1*70	202	104	2250240	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	445932	
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12050	
94	Mymensingh 200 MW PP (United)	IPP	9*8*21	200	181	2575200	Engine problem
95	Jamalpur 115 MW PP (United)	IPP	9*8*12	115	115	1953600	
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	362610	
97	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	22	474000	
Mymensingh Area Total				622	442	8093632	
98	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage
99	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	42	648472	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3579218	
101	Shahjibazar 330 MW CCPP	PDB	3*110	330	156	3753000	GT-2 Under S/D
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	22	537600	Gas shortage
103	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	50	3	315144	Gas shortage
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	175536	
105	Shahjibazar GTPP Unit-8 & 9	PDB	2*35	66	55	1346592	Gas shortage
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1702080	
107	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	219	3213870	
109	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
110	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	131780	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	517968	
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7076500	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	400	8985000	
114	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252180	
115	Bibiyana South 400 MW	PDB	400 MW	383	400	9208400	
Sylhet Area Total				2477	1878	41443340	
116	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
117	Bheramara (HVDC)	Imported power	2*500	1000	919	17746181	
118	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	115	86	511680	Low demand
119	Faridpur 50 MW Peaking PP	PDB	6*8.98	54	38	219840	
120	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	225	3056600	Low demand
121	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	74	408064	Low demand
122	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	175	5078016	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	ORPP	5*6.5	40	16	118875	Low demand
124	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	94	1066080	Engine problem
126	Madhumati 100 MW PP	NWPGCL	6*18	105	105	687024	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	627040	
Khulna Area Total				2384	1632	27668400	
128	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	615168	Line O/L
129	Bhola 33 MW PP (Venture)	RPP	1*34.50	40	37	568824	
130	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2169852	Gas shortage
131	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
132	Payra 1320 MW	BCPCL	2*622	1244	622	13414700	
133	Bhola Nutan Biddi BD LTD	IPP	220	220	220	4789655	
134	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	100	921600	Low demand
Barisal Area Total				1958	1117	22479999	
135	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
136	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
137	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	462572	
138	Bera 70 MW Peaking PP	PDB	9*8.29	71	26	200200	
139	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Engine problem
140	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	25	157189	Engine problem
141	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	40	292102	Engine problem
142	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	132	3235818	
143	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	
144	Sirajgonj Unit-3 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
145	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	414	9133091	
146	Saniahar 50 MW Peaking PP	PDB	6*8.7	50	38	240230	
147	Bogra 22 MW PP (GGB)	RPP	6*4	22	22	464880	
148	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
149	Uliapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	138546	
150	Natore 52 MW PP (Rajaka)	IPP	6*8.92	52	52	538854	
151	Chapainwabganj 100 MW Peaking PP	PDB	12*8.924	104	93	496856	Engine