

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Dec-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation	Energy Generated	Remarks
				MW	KWH			
1	Ghorasal Repowered CAPP Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.	
2	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.	
3	Ghorasal TFP Unit-5	PDB	1*210	190	190	4504500		
4	Ghorasal 365 MW CAPP Unit-7	PDB	1*245+1*122	365	0	0	Under maint.	
5	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	394	8974330		
9	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	0	0	Gas shortage	
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	270	6017600	Gas shortage	
11	Meghnaghat 100 MW (ICL)	QRPP	1*29.9	0	0	0	Contract Expired	
12	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	140	3433105	Gas shortage	
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	99245	Low demand.	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	300425	Reserve.	
16	Narainiganga 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	10	327312	Engine problem	
17	210 MW Siddhirganj TTP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirganj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Gas shortage	
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	48	574128	Low demand.	
22	Kapoli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0		
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1130760		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	195840	Low demand.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	432359		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	967181		
27	Bosila 108MW PP (CLC)	IPP	12*8.775+1*3.5	0	0	0		
28	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1113900	Engine problem	
29	Mazra 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	747200		
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	803900		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	25	97920	Low demand.	
32	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Machine problem	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	225	1417636	Low demand.	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.	
35	Bramhangaganj 60 MW PP (Aggreko)	IPP	0	100	0	0	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	62	416880	Low demand.	
38	Gazipur 100 MW PP	RPCL	100 MW	105	0	69600	Reserve.	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	95	1823960		
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3300480		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	147994		
<b>Kanchan Purbaachal Power Generation Ltd.</b>								
			<b>55</b>	<b>0</b>	<b>0</b>	<b>108360</b>		
<b>Dhaka area Total</b>			<b>5560</b>	<b>1933</b>	<b>37053615</b>			
42	Chattogram TTP-1	PDB	1*210	180	0	0	Gas shortage	
43	Chattogram TTP-2	PDB	1*210	180	0	0	Gas shortage	
44	Raozan 25 MW PP	IPP	3*8.9	25	8	79905	Engine problem	
45	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	86130		
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1080480		
47	Kapali Hydro Unit-2,3,4, 5	PDB	2*40+3*50	230	80	1725753	Low water level & #2 Under n	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	127127	High Voltage.	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
52	Dohazari-Kalaish 100 MW Peaking	QRPP	6*17	102	51	230404		
53	Jukdah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	12840	High Voltage.	
54	Jukdah 100 MW Unit-3 (Acom)	IPP	0	100	100	1269120		
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	477744	Engine problem	
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	23	585600		
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	22080	Line O/L	
58	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	24238		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	210	6016800	Low demand.	
60	Jodis Power	IPP	3*18.5+13.6	54	54	1289988		
61	Karnaphuli Power Ltd.	IPP	110	110	17	649020	High Voltage.	
62	Jukdah unit-2 (Acom)	IPP	8*13.6	100	0	113280	High Voltage.	
63	Anlima Energy Ltd.	IPP	6*21.2	116	50	986073	Low demand.	
<b>Chattogram area Total</b>			<b>2382</b>	<b>664</b>	<b>14785412</b>			
64	Ashuganj TTP Unit-3	APSCL	1*150	135	0	0	Gas shortage	
65	Ashuganj TTP Unit-4	APSCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TTP Unit-5	APSCL	1*150	134	130	2614698	Gas shortage	
67	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	0	1158000		
68	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	0	0	Ashuganj 400 kV Bus S/D	
69	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	315	7461000	FGMO	
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	682488	Engine problem	
71	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	54	1213440	Gas shortage	
72	Ashuganj 185MW PP (APSCL-United)	IPP	20*9.73+1*116	195	178	2877090	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1215856		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	132	2370254	Engine problem	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.	
76	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	0	Machine problem	
77	Chandpur 200MW (Desh energy)	IPP	0	200	0	48480	Reserve.	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	509760		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	237420		
80	Impoprt (Tripura)	Imported power	0	160	93	1727040		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	814400		
82	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	25	372077	Low demand.	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	227450	Engine problem	
84	Daukhandi 200 MW PP (B. Trac)	IPP	15*41.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	23940	Reserve.	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	1718640		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	443880	33 kV feeder fault.	
88	Chandpur 115(Doreen)	IPP	115	0	0	0	On test	
<b>Cumilla Area Total</b>			<b>3034</b>	<b>1216</b>	<b>25715913</b>			
89	RPCL 210MW CAPP	IPP	4*35+1*70	202	162	3528960	Gas shortage	
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	399698		
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*6.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11900		
93	Mymensingh 200 MW PP (United)	IPP	200	200	50	309600	High Voltage.	
94	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1779600		
95	Sutiakhal 50 MW Solar PP	IPP	50	50	0	274950		
96	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	562320		
<b>Mymensingh Area Total</b>			<b>622</b>	<b>374</b>	<b>686318</b>			
97	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	43	758000	Machine problem	
98	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	679080	Machine problem	
99	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3584863		
100	Shajibazar 330 MW CAPP	PDB	3*110	330	0	0	GT-2 under maint	
101	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1169400		
102	Fenchugonj 44MW (Energyprime)	RPP	12*3.35+2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	201312		
104	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	30	704160	GT-9 under maint	
105	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	80	1800000		
106	Shajibazar 100 MW GTTP	PDB	1*100	100	80	1866873	On test	
107	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	192	4892210		
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	213000	Gas shortage	
109	Sylhet 50MW PP (EPL)	RPP	2*22	0	0	0	Contract Expired	
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	515640		
111	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	0	164547	FGMO	
112	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252000		
114	Bibiana South 400 MW	PDB	400 MW	383	400	9451700		
<b>Sylhet Area Total</b>			<b>2377</b>	<b>1137</b>	<b>26232785</b>			
115	Bheramata GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramata (HVDC)	Imported power	2*500	1000	658	11875636		
117	Khuina 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired	
118	Faridpur 50 MW Peaking PP	PDB	8*6.89	50	0	0	Reserve.	
119	Khuina 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
120	Osipaliganj 100 MW Peaking PP	PDB	16*6.98	109	0	4096	Reserve.	
121	Bheramata 410 MW CAPP	NWPGCL	1*278+1*132	410	0	0	Under maint.	
122	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.	
124	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	70	1071360	Low demand.	
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
<b>Khuina Area Total</b>			<b>2129</b>	<b>728</b>	<b>12951092</b>			
126	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
127	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	23	406700	Engine problem	