

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Feb-21

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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	MW	
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4536000	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7206800	
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	12	296909	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*138	412	339	8180730	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	0	0	Under maint.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	430	9152500	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	77	219840	High Voltage.
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	240	6325585	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	100	814344	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	41	686445	Engine problem
13	Keraniganj 100 MW PP (Doreen)	QRPP	8*13.45	100	84	1375523	Engine problem
14	Narsinghā 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	475632	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	892000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	488640	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	17	211600	Synchronized at 18:08.
19	Saigraaj 102 MW PP (Digital Po	IPP	12*8.924	102	102	286848	
20	Katpottī 52 MW PP (Sinha)	IPP	7*7.9	51	18	83760	Engine problem
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	657000	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1411200	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	349896	Engine problem
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	374097	
25	Bosile 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdī+Ashulī	SIPP, REB	3*3.67+4*8.73	80	46	1261320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	789700	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	661100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	35592	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	285	3076144	
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangcan 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
34	Aurahatī 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2512080	
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	614088	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	95	724800	
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	72	928800	Low demand
	Spectra Solar Plant Ltd.	IPP	35	0	0	23001	
Dhaka area Total				5872	3129	54849774	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
40	Raozan 25 MW PP	IPP	3*8.9	25	25	193606	
41	Teknai 20MW PP (Solartech)	Teknai Solartech Ene	20	20	0	100035	
42	Patenga 50MW PP (Cakra)	IPP	8*6.98	50	50	843360	
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1680000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari-Kakush 100 MW Peakir	PDB	6*17	102	51	312236	
49	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	50	490900	Low demand
50	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1744320	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	414048	Engine problem
*	Malancha, Ctg, EP2 (United)		5*8.73+3*9.34	0	21	444480	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	45	535680	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	289	6300327	
55	Jodac Power	IPP	3*16.55+1*3.6	54	35	454613	Engine problem
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	1927680	
	Anlima Energy Ltd.	IPP	6*21.2	116	0	0	Reserve.
Chattogram area Total				2382	854	15468285	
58	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	219	4980000	
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	6930000	Gas shortage
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	240	5850000	Gas shortage
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	10	205488	Machine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	138720	Gas shortage
64	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	0	0	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	22864	Reserve.
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	107	2452680	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	120	1812960	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	518040	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	192960	
**	Impoprt (Tripura)	Imported power	0	160	142	2536320	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	223300	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	31162	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP	3*3.67+2*6.97	25	20	474510	
75	Daukanda 200 MW PP (B.Trac)	IPP	15*4.14	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	108	392280	
	Bhairab 54.5 MW	IPP	3*18.2	0	0	43920	
Cumilla Area Total				2980	1312	26805204	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	105	2941680	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	362304	Engine problem
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	65	1086720	Engine problem
81	Sanshabari 3 MW Solar Plant	IPP	1*3	3	0	38550	
82	Myntensingī 200 MW PP (Unite	IPP	200	200	200	3979200	
83	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	471600	#REF!
84	Sutiakhalī 50 MW Solar PP	IPP	50	50	0	268400	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	421680	
Myntensingh Area Total				709	526	9545134	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	0	0	Under maint.
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1017000	Machine problem
88	Kushara 163 MW CCPP (KUP)	IPP	1*109+1*54	163	110	3281880	Frequency Control.
89	Shahjibazar 330 MW CCPP	PDB	3*110	330	161	3685000	
90	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	53	994200	
91	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	222528	
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	34	841334	GT-9 Under maint.
94	Shahjibazar 60MW PP (Shahjibaz	RPP	22*2.90	66	84	1801920	
	Shahjibazar 100 MW GTTP	PDB	1*100	0	0	0	Under Shut down
95	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	162	3909830	Machine problem
96	Sylhet 20 MW GTTP	PDB	1*20	20	0	76000	
97	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	383088	Engine problem
99	Bahiree-II 341 MW CCPP (Summ	IPP	1*223+1*119	341	280	7193000	FGMO
100	Bibiyanā-III 400 MW CCPP	PDB	400 MW	400	352	8297000	Gas shortage
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	5	117720	Engine problem
	Bibiyanā South 400 MW	PDB	400 MW	0	300	7112900	On Test
Sylhet Area Total				1988	1611	38933410	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	624	15182545	
103	Khulna 115 PP MW(KPL-2)	QRPP	7*17	115	66	197760	Low demand
104	Fatidpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	20224	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	357	8862912	FGMO
108	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	8	24375	Low demand
109	Noapara 100 MW PP (Bangla Tr	IPP	7*9.14	100	0	0	Reserve.
110	Rupsha 105 MW PP (Chen rupsh	IPP	6*18.445	105	105	1063600	
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1160	25379816	
112	Barisal 110 MW PP (Summit.)	IPP	7*17.076	110	48	220032	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	523417	
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	9*6.110	95	65	1080150	Gas shortage
116	Payra 1330 MW	BPCL	2*623	1244	510	18644100	Line overload.
	Bhola Nutan Bidut BD LTD	IPP	220	0	55	1235982	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				1826	707	13945286	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	70681	
119	Bera 70 MW Peaking PP	PDB	9*8.28	71	0	0	Reserve.
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	12	96970	Engine problem
121	Katakhalī 50 MW PP (Northern)	ORPP	6*8.9	50	0	7721	Reserve.
122	Katakhalī 50 MW Peaking PP	PDB	6*8.7	50	18	62552	Engine problem
123	Siragonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
124	Siragonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
125	Siragonj Unit-3 225MW	NWPGCL	1*141	220	0	1113682	Under maint.
126	Siragonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	327	8348909	FGMO
127	Santalhar 50 MW Peaking PP	PDB	6*8.7	50	20	26538	Engine problem
128	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	489360	
129	Bogura 20 MW PP (Energyprima	RPP	5*3.3+5*2	10	0	0	Contract Expired
130	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	146268	
131	Natore 52 MW PP (Rajnikan)	IPP	6*8.92	52	52	254880	
132	Chapainawabganj 101 MW Peakir	PDB	12*8.924	104	99	176032	
133	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.