

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Oct-20

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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	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	3578000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4776800	Machine problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	41	994227	Gas shortage
5	Hanipur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	355	7801000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	6440250	
9	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	7	1092480	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	6969920	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	96	2202000	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	52	1056103	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	12	464449	Fuel Shortage
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	385704	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	180	3507000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	7	1673280	Fuel Shortage
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Ganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	94	1019376	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco Energ)	IPP	3*18	54	54	1098360	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2066880	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1231740	
24	Nababganj 55 MW PP (Southern pow)	IPP	3*19.3	55	55	1124960	
25	Bosila 108MW PP(CCL)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	46	1101480	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	816200	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	773500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	667608	
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	6804652	
32	Keraniganj 300 MW PP (APD)	IPP	25*11.4	300	106	373377	Low demand.
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	25	121150	Low demand.
34	Auradhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	26	61172	Low demand.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	3216380	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	83	1741740	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	17	1490880	Fuel Shortage
Dakshin area Total				5986	3231	6739168	
37	Chattoogram TPP-1	PDB	1*210	180	120	900000	Gas shortage.
38	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
39	Raozan 25 MW PP	IPP	3*8.9	25	25	291011	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	101655	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	867840	
41	Kaptai Hydel: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	79	1121060	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4972259	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3313616	
44	Sikalbaha 105 MW PP (Baraka Sikat)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Donazar - Kalatsh 100 MW Peaking	PDB	6*17	102	102	1102306	
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	40	435360	High voltage
48	Juidah 100 MW PP Unit-2 (Acorn)	IPP	100	100	100	2186880	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	455472	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	35	541440	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	91	1888320	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19800	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	161	3700909	Transformer O/L.
53	Jodica Power	IPP	3*18.5+1*3.6	54	54	1002574	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2370240	
Chattoogram area Total				2266	1319	25169752	
55	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	130	2764968	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	178	4497000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7744000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	235	4119000	ST under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	646992	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1237920	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	36	602181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1130821	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	10	468363	R/H at APSCL
66	Titas 50 MW Peaking PP	PDB	6*9.92	50	33	414312	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	87	2171290	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1286400	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	499860	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	189000	
**	Import (Tijura)	Imported power		160	152	327120	
71	Jangalia 30MW PP (Summit)	SIPP, PDB	4*8.73	30	33	702700	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1011062	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	468190	Engine problem
74	Daukandi 200 MW PP (B.Trac)	IPP	154*1.4	200	10	135744	Low demand.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1614240	Engine problem
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2517480	
Cumilla Area Total				2980	1868	3753864	
75	RPCL 210MW CCPP	IPP	4*36+1*70	232	157	366980	Machine problem & Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	328320	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Main power problem due to coro
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9400	
79	Myemensingh 200 MW PP (United)	IPP	200	200	200	4444800	Engine problem
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	105	1735200	#REF!
Myemensingh Area Total				637	479	10185800	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1405000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	716760	#4 under maint.
83	Kushiarra 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	180	4111000	Gas shortage & ST under maint
85	Fenchuganj 51 MW PP (Barakaullah)	RPP	19*2.90	51	53	1186200	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	1066596	
87	Hohiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	187000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1459680	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	87	1999680	
91	Sylhet 225 MW CCPP	PDB	1*142+1*99	231	218	4958690	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	9*9.34	25	24	574844	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	275	7134000	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	427	10215000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	237960	
	Bibiyana South 400 MW	PDB	400 MW	0	0	1638600	On test
Sylhet Area Total				1988	1489	36872410	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	902	21632000	
99	Khulna 115 PP MW (RPCL-2)	QRPP	7*17	115	115	1099680	
100	Fatirdpur 50 MW Peaking PP	PDB	8*6.89	54	18	160320	Engine problem
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	220	3550080	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	8960	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	200	5738112	Gas shortage.
104	Noapara 40 MW PP (Kharajahan Ali)	QRPP	6*8.5	40	40	444000	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	99	733440	
106	Rupsha 105 MW PP (Onion rupsha)	IPP	6*18.445	105	17	493920	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Line O/L.
Khulna Area Total				2284	1611	34760512	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1352816	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	715815	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	86*1.10	95	80	2056428	
	Payra 1320 MW	BCPCL	1*622	622	560	13094700	
Barisal Area Total				1054	798	17179759	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	717908	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	351659	
116	Annara 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	43	354100	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	127	3041391	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	125	3479744	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*280+1*132	414	222	6881181	FGMO
123	Santalbar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	501840	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	10	234180	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	256590	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	43	607680	Engine problem
128	Chapainawabganj 100 MW Peaking	PDB	12*8.924	104	98	1120432	