

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerv Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	657000	Unit-2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	190	3725200	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	70	66	1484896	
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	93	2089863	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	324	8043520	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	348	7936000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	420	9225750	frequency control.
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	0	0	Fuel Shortage
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	145	3439796	FGMO & GT-1 Under maint.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	76	1884284	
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1244172	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	95	498525	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	466668	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Fuel Shortage
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	322	7002667	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Fuel Shortage
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1221840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	138	1751040	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1214662	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1146847	
25	Bosila 108MW PP(CLC)	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	54	1199220	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	795700	
28	Guzganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	835000	
29	Gazpur 52 MW PP	IPP	6*8.9	52	52	666000	
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	7253779	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	227439	Reserve
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	70	410716	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	102	819309	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3633120	
36	Gazpur 100 MW PP	RPCL	100 MW	105	106	1797960	
	Meghnaghat 104 MW PP (QPCL)	IPP	18.5*6	104	118	254400	Fuel Shortage
Dhaka area Total				5895	3409	70924753	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	262315	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	5400	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	805440	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	147	3544904	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	141	2532802	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	506834	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	102	994721	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	20	325920	Low demand
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2387520	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	449856	
	Malahcha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	24	421324	
50	Chattogram 108 MW PP (ECPV)	IPP	18*6	108	82	879960	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30359	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	7133345	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1074066	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2286720	
Chattogram area Total				2266	1262	25740886	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	2305535	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	212	4724000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	325	7668500	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	280	6911000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	39	874152	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	25	285600	Gas Shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1040691	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	145	2549236	
66	Titas 50 MW Peaking PP	PDB	8*8.92	52	0	94216	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	95	2202190	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1828320	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	461844	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	230580	
**	Impoprt (Tripura)	Imported powe	0	160	154	3260160	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	750900	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	679118	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	536660	
74	Duskhandi 200 MW PP (B.Trac)	IPP	200	200	40	94216	Low demand
	Feni Lanka Power	IPP	7*18.45+1*9.78	114	114	1235760	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2472960	
Cumilla Area Total				2980	1993	40317092	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	100	2380440	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	453960	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	2015040	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14050	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4635800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1763900	#REF!
Mymensingh Area Total				637	532	11263090	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	91	1787000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	708840	# 4 under maint.
83	Kushiyara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3392918	
84	Shajibazar 330 MW CAPP	PDB	3*110	330	162	3837000	GT-2 Under maint.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1249800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.4+5*2	44	45	1053360	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	247008	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	68	68	1426304	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	84	1917120	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	150	2754370	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	420000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	67680	Engine problem
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	7360500	FGMO
96	Bibiyan-II - 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	211680	
	Bibiyan South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1177	26413580	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	932	22269091	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2598720	
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	11	65760	Low demand
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	52736	
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	345	6620416	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	665250	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	520320	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1028160	
107	Madhumati 100 MW PP	IPP	100 MW	105	15	63072	Low demand
Khulna Area Total				2284	1663	35883525	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1525920	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	41	564298	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	89	2152142	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	1817260	Engine problem
	Paysa 1320 MW	BCPCL	1*622	622	545	12807300	
Barisal Area Total				1054	861	18866920	
113	Baghbari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghbari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	50	603952	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	250903	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	25	182363	Low demand
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	45	407000	
119	Straigonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Straigonj Unit-2 225MW	NWPGCL	1*150+1*75	220	179	4448545	FGMO
121	Straigonj Unit-3 225MW	NWPGCL	1*141	220	176	4543864	FGMO
122	Straigonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	406	9634909	FGMO