

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Enerov	Remarks
				Capacity	Hour	Generated	
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	650000	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	1512000	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	120	2878900	Gas shortage
3	Ghorasal 78.5 MW PPMAX	QRPP	2*40	78	30	488632	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	91	2070000	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	322	8131416	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	357	7808000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	400	8978500	frequency control.
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	0	0	Fuel Shortage
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	125	3335418	FGMO & GT-1 Under maint.
11	Madanganj 102 PP (Summit)	QRPP	8*17	100	78	1657320	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1080023	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	336293	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	320652	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	27000	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	218	5175839	ST under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	2235168	
20	Kalitoti 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	1074240	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	40	160320	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	898496	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	631113	Engine problem
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*3.674+8.73	80	55	1280580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	813000	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	815600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	289	3781198	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	116	2687040	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	430620	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	90	2078400	Engine problem
Dhaka area Total				5895	2842	61315968	
37	Chattogram TPP-1	PDB	1*210	180	95	2300000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	60075	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	57600	Reserve
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	147	3496280	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	69418	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kataish 100 MW Peaking	PDB	6*17	102	70	363749	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2352000	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	447792	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	22	444480	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	82	553920	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	18601	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	306	5206364	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	562793	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2410560	
Chattogram area Total				2266	994	18343632	
55	Ashuganj TPP Unit- 3	APSCl	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCl	1*150	129	80	1949315	Gas shortage.
	Ashuganj TPP Unit- 5	APSCl	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCl	1*142+1*75	221	183	4683000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCl	1*360	360	320	7696100	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCl	1*360	360	280	6695000	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	42	625392	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	163200	Gas Shortage
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1017285	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	148	1267927	
66	Titas 80 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	85	2181220	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	476604	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	206280	
**	Impoprt (Tripura)	Imported power	0	160	98	2526720	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	799900	
72	Jangalia 52 MW PP (Lakdhanavi)	IPP	6*8.92	52	43	171182	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	386140	
74	Daukhani 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
**	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1827840	
Cumilla Area Total				2980	1534	32883632	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	142	3380240	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	437724	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1440960	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5050	
79	Mymensingh 200 MW PP (United)	IPP	200	200	160	1260000	Engine problem
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	110	2424000	#REF!
Mymensingh Area Total				637	527	8947974	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	89	2107000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	610828	# 4 under maint.
83	Kushiar 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3304472	
84	Shajibazar 330 MW CAPP	PDB	3*110	330	40	1387000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1185600	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	1060992	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	237648	
88	Shajibazar GTPP Unit- 6 & 9	PDB	2*35	68	63	1392684	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	80	1644672	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	150	2166940	
92	Sylhet 20 MW GTPP	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	3*9.34	25	8	246072	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	7403500	FGMO
96	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	243360	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1044	22993348	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	924	22327273	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	771840	
100	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	160	1070400	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	390	9153352	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	32	501375	Engine problem
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	20	132480	Low demand
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	38960	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1648	33993480	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	790080	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	532409	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	89	2160887	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1588141	Engine problem
	Paya 1320 MW	BCPCL	1*622	622	486	11833540	
Barisal Area Total				1054	799	16915057	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	129299	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP (Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhalii 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhalii 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
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	148	4121191	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	159	4319464	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	395	9269000	FGMO
123	Santalhar						