

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Sep-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Enernr Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 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	115	2772000	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	4781200	Machine problem
3	Ghorasal 76.5 MW PP(MAX)	QRPP	2*40	78	68	1378640	
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	94	2169318	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	339	8424888	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	353	7817000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	350	8743750	Frequency control
9	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	20	355200	Fuel Shortage
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	95	2073600	
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	41	1084599	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	90	560379	Engine problem
14	Narshingdi 22 MW PP (Dorean)	SIPP, REB	8*2.90	22	22	410112	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1545600	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	300	7108049	FGMO
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2235744	Engine problem
20	Katpali 52 MW PP (Siba)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Karnalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	645120	High voltage
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	771840	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	726133	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	651309	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Machine problem
26	Summit Power,(Madhabdi+Ashulla)	SIPP,REB	3*3.67+4*8.73	80	52	1228200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	760300	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	626700	
29	Gasipur 52 MW PP	IPP	6*8.9	52	52	261780	
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	300	6536179	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	61332	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	58946	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	3077280	Engine problem
36	Gasipur 100 MW PP	RPCL	100 MW	105	84	953216	Engine problem
	Meghnaghat 134 MW PP (OPCL)	IPP	18*5.6	104	17	432360	
<b>Dhaka area Total</b>				<b>5895</b>	<b>3296</b>	<b>68462574</b>	
37	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Racoon 25 MW PP	IPP	3*9.9	25	8	63340	Engine problem
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	68715	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	18	303360	Engine problem
41	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	75	1135360	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	125454	Transformer OIL
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	466474	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	18480	Reserve.
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2411520	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	451488	
	Malancha, Ctg, EPZ (United)	IPP	5*8.73+3*9.34	0	17	484800	
50	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	90	1262400	Engine problem
51	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	15360	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	7085673	
53	Jodiacer Power	IPP	3*18.55+1*3.6	54	54	418380	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer OIL
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2404800	
<b>Chattogram area Total</b>				<b>2266</b>	<b>1010</b>	<b>19515604</b>	
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	80	2183924	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCl	1*142+1*175	221	189	4689000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCl	1*360	360	260	7267500	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCl	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	29	643608	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	27	573120	Gas shortage.
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	8	234181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1264187	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	105	1244509	Engine problem
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	36	156320	Engine problem
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	96	2184540	
68	Chandpur 200MW (Desh energy)	IPP	0	200	101	251040	High voltage
69	Feni 22MW PP (Dorean)	SIPP, PDB	8*2.90	22	18	401832	
70	Feni 11 MW PP (Dorean)	SIPP, REB	4*2.90	11	8	164700	
**	Impopt (Tripura)	Imported power	0	160	158	3224640	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	619000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	34	257784	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	463050	
74	Daudkandi 200 MW PP (B.Trac)	IPP	15*14	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	547200	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2526720	
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1458</b>	<b>28816655</b>	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	125	3293080	Machine problem & Gas shortage
76	Tangal 22 MW PP (Dorean)	SIPP, PDB	8*2.90	22	16	371088	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	6650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	195	4598400	High voltage
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	90	1227600	#REF!
<b>Mymensingh Area Total</b>				<b>637</b>	<b>426</b>	<b>9498518</b>	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	89	2088000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	707160	# 4 under maint.
83	Kushihara 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	3276245	Frequency control
84	Shajibazar 330 MW CAPP	PDB	3*110	330	140	4301000	Gas shortage.
85	Fenchugonj 51 MW PP (Barakattullah)	RPP	19*2.90	51	50	1191000	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	1173888	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	210000	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	65	1520064	
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	50	1728960	Gas shortage.
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	219	4709500	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	422000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	565512	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	7197800	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	203580	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1989</b>	<b>1164</b>	<b>29773809</b>	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	921	22117818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1988160	
100	Fatidpur 50 MW Peaking PP	PDB	8*6.89	54	12	49490	Engine problem
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	180	3107520	Low demand.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	12544	Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	330	7352352	Gas Shortage
104	Noapara 40 MW PP (Kherajahan AB)	QRPP	5*8.9	40	40	300750	
105	Noapara 100 MW PP (Bargla Trac)	IPP	70*1.4	100	100	383040	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	315360	Low demand.
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1751</b>	<b>35627034</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	664128	Low demand.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	567061	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	60	1315000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	1853917	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	540	12317500	Under maint unit 1
<b>Barisal Area Total</b>				<b>1054</b>	<b>782</b>	<b>16717606</b>	
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	43	223041	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	93796	Engine problem
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.9	50	43	263128	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	230	32	156320	STG UM & Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	135	3911218	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	160	4268473	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	412	9350963	