

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-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 CAPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4504500	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 75 MW CAPP (MAX)	QRP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	101	2411863	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	293	5957000	ST Under maint.
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	244	5836000	Gas Shortage.
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW (LCL)	QRPP	12*8.9	100	50	386480	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	270	6382458	FGMO
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	100	1680240	
12	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	55	722162	
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	47	1115784	High Voltage.
14	Narshinga 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	491292	
15	Z10 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirganj 100 PPI(Dutch Bangla)	QRPP	12*8.9	100	94	1033920	
18	Siddhirganj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	74	515520	High Voltage.
20	Kalipoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Karnalaghat 54 MW PP(Barico En)	IPP	3*18	54	54	544400	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	89320	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	351832	Engine problem
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	517789	Engine problem
25	Bosila 108MW PPI(LCL)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabad+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	43	1243140	Engine problem
27	Madona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	17	376900	Engine problem
28	Ruaganj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	822200	
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	286	5133598	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*230+95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	144	1959700	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	308064	Reserve.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*56	104	91	1382400	Engine problem
38	Manikganj 162MW PPI(MPL)	IPP	9*18	162	144	3206880	Engine problem
<b>Dhaka area Total</b>				<b>5972</b>	<b>2522</b>	<b>47784442</b>	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
	Razzan 25 MW PP	IPP	3*8.9	25	0	116690	Reserve.
41	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech Energy	20	20	0	107055	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	431520	Engine problem
43	Kaptai Hydro: Unit-1, 2, 3, 4, 5	PDB	2*40+3*50	230	70	1392000	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 St)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari -Kalaisi 100 MW Peaki	PDB	6*17	102	85	523338	
49	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	30	34320	Low demand
50	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1783680	
51	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	491104	
**	Milarsha Cig. 52*2 (United)	IPP	5*8.73+1*9.34	0	28	547680	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	30	250560	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30000	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	308	6882436	
55	Jodiac Power	IPP	3*18.55+1*3.6	54	53	600945	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	High Voltage.
57	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	2181120	
	Asinia Energy Ltd.	IPP	6*21.2	116	0	0	on test
<b>Chattogram area Total</b>				<b>2392</b>	<b>843</b>	<b>15362448</b>	
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 CAPP	APSCL	1*142+1*75	221	226	4612000	FGMO
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	15	752700	Gas shortage
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	285	7176000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	16	156528	Machine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	380160	Gas shortage
64	Ashuganj 195MW PP (APSCL-UN)	IPP	20*9.73+1*16	195	45	602181	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1027606	Engine problem
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	117	2485672	Engine problem
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	4	54880	
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	46	1156000	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	42	445920	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	454536	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	235620	Engine problem
**	Impoport (Tripura)	Imported power	0	160	106	2136960	
72	Jangalia 53MW PP (Summit)	SIPP, PDB	4*8.73	33	33	708000	
73	Jangalia 52 MW PP (Lakshenav)	IPP	6*8.92	52	8	16944	Low demand
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	462190	
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	High Voltage.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	30	553560	High Voltage.
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1062</b>	<b>23417457</b>	
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	104	2477160	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	447480	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	24	644160	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13000	
82	Mymensingh 200 MW PP (United)	IPP	200	200	194	3974400	Low demand
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	45	684000	#REF!
84	Suliakhali 50 MW Solar PP	IPP	50	50	0	292200	
85	Tangail Fali Power Gen 22 MW	IPP	4*6.7	22	24	382320	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>411</b>	<b>8847720</b>	
86	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	30	705000	Gas shortage & GT-2 under
87	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
88	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3306354	
89	Shahjibazar 330 MW CAPP	PDB	3*110	330	100	2372000	Gas shortage
90	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	14	332400	Gas shortage
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	10	308448	Gas shortage
92	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	26948	
93	Shahjibazar GTPP Unit. 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
94	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	69	1550400	Engine problem
	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	0	On test.
95	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	120	2042760	Gas shortage
96	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
97	Sylhet 50MW PP (LCL)	RPP	2*22	50	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	256600	Engine problem
99	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	310	7256500	FGMO
100	Bibiana-III 400 MW CAPP	PDB	400 MW	400	431	5182000	Testing purpose
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	206460	
	Bibiana South 400 MW	PDB	400 MW	0	400	9776100	
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1683</b>	<b>33559070</b>	
102	Bheramara CAPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	425	10348363	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1008960	
104	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
105	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	10752	
107	Bheramara 410 MW CAPP	QRPP	1*278+1*132	410	335	8439840	FGMO
108	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	40	205875	
109	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	95	1483680	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	High Voltage.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1010</b>	<b>21497470</b>	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	174816	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1*33.50	33	25	448000	Engine problem
114	Bhola 225 MW CAPP	PDB	2*63+1*98	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	71	1322835	High Voltage.
116	Payra 1320 MW	BCPCL	2*622	1244	430	12052700	
	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	High Voltage.
<b>Barisal Area Total</b>				<b>1826</b>	<b>558</b>	<b>13998351</b>	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	335051	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	25	338900	Engine problem
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shoetage
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
123	Sirajgonj Unit 1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
124	Sirajgonj Unit 2 225MW	NWPGCL	1*150+1*75	220	153	3972291	Gas shortage
125	Sirajgonj Unit 3 225MW	NWPGCL	1*141	220	191	4309873	FGMO
126	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	0	0	Under maint.
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	33	288843	
128	Bogra 22 MW PP (BBB)	RPP	6*4	22	21	512880	
129	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+5*2	10	0	0	Contract Expired
130	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	240948	
131	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	460320	
132	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	100	525936	
133	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.
134	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	100	1520928	Engine problem
135	Confidence Power Bogura Unit-1	IPP	8*18.55	113	113	1597440	
<b>Rajshahi Area Total</b>				<b>2163</b>	<b>849</b>	<b>14103410</b>	
136	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
137	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3669100	Coal shortage
138	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
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