

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Feb-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
Unit No. X Capacity				MW	MW	MW	
	Ghorasal Repowered CCPP Unit-1	PDB	1210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1210	160	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1210	190	190	357100	Machine problem
2	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	180	3675009	Machine problem
3	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	12	294818	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1273+1138	412	338	839080	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	0	0	Under maint.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	5673750	GT-1 Under maint.
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	0	0	High Voltage.
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	250	6512931	FGMO
11	Madangan 102 PP(Summit)	ORPP	6*17	100	64	547752	High Voltage.
12	Madangan-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	196911	High Voltage.
13	Karaniganj 100 MW PP (Reverce)	ORPP	8*13.45	100	58	670862	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	454382	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	60	1308000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	7	24960	High Voltage.
18	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	22164	Under maint.
19	Saagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve.
20	Kaptoli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	0	129960	Reserve.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	269760	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	0	High Voltage.
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	17	37090	Low demand
25	Bosila 108MW PP(CCL)	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage
26	Summit Power (Madhabadi Ashuli)	SIPP, REB	3*3.67+4*8.73	80	57	125920	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	22	551000	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	603800	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	215	1367454	High Voltage.
32	Karaniganj 300 MW PP (APRI)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	50	261940	High Voltage.
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	53	328320	High Voltage.
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	144	260480	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	0	0	214393	
<b>Dhaka area Total</b>				<b>5872</b>	<b>2077</b>	<b>38977863</b>	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
40	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
41	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
42	Teknaf 20MW PP (Solartech)Teknaf	Solartech Etera	20	20	0	71550	
42	Patenga 50MW PP (Baraka)	IPP	8*8.98	50	45	466560	
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1632000	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 S	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dhazari-Kalash 100 MW Peakin	PDB	6*17	102	68	161587	Low demand
49	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	0	Reserve.
50	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	192160	High Voltage.
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	463872	Engine problem
52	Chattogram 108 MW PP (ECPV)	IPP	5*8.73+3*9.34	108	0	1081920	Reserve.
53	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	26041	
54	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	251	5269164	High Voltage.
55	Jodac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve.
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1528320	
58	Anlima Energy Ltd.	IPP	6*21.2	116	0	0	Reserve.
<b>Chattogram area Total</b>				<b>2382</b>	<b>664</b>	<b>12073174</b>	
58	Ashuganj TPP Unit-3	APSCl	1*150	135	0	0	Gas shortage
59	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0	Gas shortage
60	Ashuganj TPP Unit-5	APSCl	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	222	5115000	
62	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	265	6776800	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	265	6591000	FGMO
64	Ashuganj 50 MW PP	APSCl	14*3.968	45	26	559296	Machine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	406560	Gas shortage
66	Ashuganj 185MW APSCl-Unit	IPP	20*9.3+1*16	185	8	200727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	89	1696970	Machine problem
71	Feni 22MW (Doreen)	SIPP, PDB	8*2.90	22	22	502560	High Voltage.
72	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	247860	
**	Impopr (Tripura)	Imported power	0	160	102	2065920	
73	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	781600	
74	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve.
75	Dumukanda 200 MW PP (B. Trac)	IPP	3*3.67+2*6.97	25	19	479250	
76	Cauiakanda 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
77	Feni Lanka Power Plant	IPP	7*18.41+1*19.78	114	0	0	Reserve.
78	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	16	51240	High Voltage.
79	Bhairab 54.5 MW	IPP	3*18.2	0	0	0	
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1148</b>	<b>26344063</b>	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	207	4203760	
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	476460	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	81	486420	Engine problem
81	Saishahabari 3 MW Solar Plant	IPP	1*3	3	0	4200	
82	Mymensingh 200 MW PP (Uniled)	IPP	200	200	200	3756000	High Voltage.
83	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	24	145200	#REF!
84	Sultkhali 50 MW Solar PP	IPP	50	50	0	332840	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	206640	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>556</b>	<b>9981820</b>	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage & GT-2 under r
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1021680	Machine problem
88	Kushara 163 MW (KCP)	IPP	1*108+1*54	163	30	197580	ST preparation
89	Shahjibazar 330 MW CCPP	PDB	3*110	330	157	3578000	GT-1 & STG under shut dow
90	Fenchugonj 51 MW PP (Barakat)	RPP	19*2.90	51	48	997200	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
93	Shahjibazar 60MW PP (Confidence)	PDB	2*35	66	0	0	GT-8.9 Under maint.
94	Shahjibazar 60MW PP (Shahjibaz	RPP	32*2.90	96	76	1553280	Engine problem
95	Shahjibazar 100 MW GTTP	PDB	1*100	0	0	0	Under Shut down
96	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Under maint.
97	Sylhet 20 MW GTTP	PDB	1*20	20	18	431000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	8	282500	Engine problem
100	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7410000	FGMO
101	Bibiana-III 400 MW CCPP	PDB	400 MW	400	401	9249000	
102	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	159480	Engine problem
103	Bibiana South 400 MW	PDB	400 MW	0	0	0	Under Shut down
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1099</b>	<b>25143730</b>	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	811	15880727	
103	Khulna 115 PP (KPL-2)	ORPP	7*17	115	16	45120	Low demand
104	Fatidpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	19	62848	Low demand
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8531712	FGMO
108	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	40	0	0	Reserve.
109	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Krim rupsh	IPP	6*13.445	105	53	359040	High Voltage.
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1244</b>	<b>24879447</b>	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	277728	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	24	473200	Engine problem
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	23	990544	Gas shortage
116	Payra 1333 MW	BCPCL	2*622	1244	540	11740000	High Voltage.
117	Bhola Nutan Bidut BD LTD	IPP	220	0	4	107900	
118	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
<b>Barisal Area Total</b>				<b>1826</b>	<b>639</b>	<b>13578372</b>	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
118	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
119	Bara 70 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
120	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Reserve.
121	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Reserve.
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	0	0	Gas shortage
125	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	166	4296573	FGMO
126	Sirajgonj 400 MW CCPP Unit-4	SWPGCL	1*282+1*132	414	348	859045	
127	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
128	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	498240	
129	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	0	0	Contract Expired
130	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	232272	
131	Natore 52 MW PP (Rajbanka)	IPP	6*8.92	52	8	16320	Low demand
132	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	100	33940	
133	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
134	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	70	1214016	High Voltage.
135	Confidence Power Bogura Unit-1	IPP	6*18.55	113	35	636864	High Voltage.
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>760</b>	<b>15771070</b>	
136	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
137	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
138	Barapukuria 276 MW PP Unit-3	PDB	1*276	274	150	3666400	Coal shortage
139	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
140	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
141	Rang						