

## EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-Aug-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	KWH	
1	Ghorasal Repowered CCGP Unit-2	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-5	PDB	1*210	180	0	0	Under maint.
3	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	310	7389536	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Gas shortage
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	278	6768000	ST Under maint.
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	347	7712000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	240	5622750	Dirty Gas
9	Meghnaghat 100 MW(IE)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	240	6462080	FGMO
11	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1165059	Gas shortage
13	Karanganj 100 MW PP (Poweres)	ORPP	8*13.45	100	60	283706	Low demand
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	439520	Low demand
15	210 MW Siddhirgonj TTP	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)	ORPP	12*8.9	100	0	0	Contract Expired
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	330	7452840	Gas shortage
19	Sagar 102 MW PP (Digital Po)	IPP	12*8.924	102	94	974480	Engine problem
20	Katpali 52 MW PP (Siraha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1311120	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	646560	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	934260	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1002601	
25	Basila 108MW PP(C)	IPP	12*9.75+1*13.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1167000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	614700	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	797600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	190080	Low demand
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	173	2207999	Low demand
32	Karanganj 300 MW PP (APR)	IPP	25*12.4	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 (Summit)	IPP	149	149	149	1942272	
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1194000	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	90	1387760	Engine problem
38	Manikganj 162MW PP(MFGL)	IPP	9*18	162	114	2465260	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	190400	
<b>Dhaka Area Total</b>				<b>5819</b>	<b>3101</b>	<b>63022183</b>	
40	Chattogram TTP-1	PDB	1*210	180	100	2400000	Gas shortage
41	Chattogram TTP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	8	78112	Low demand
43	Tainal 20MW PP (Saratish/Jeknal Solartech Ener	IPP	20	20	0	113535	
44	Palanga 50MW PP (Baraka)	IPP	8*6.98	50	19	135360	Low demand
45	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	119	2860669	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	90	2049090	Engine problem
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari-Katesh 100 MW Peaker	PDB	6*17	102	102	619370	
51	Juldah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	100	489600	
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1900800	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	476688	
**	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	37	909120	
54	Chattogram 108 MW PP (ECPV)	IPP	16.7	108	96	2188800	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23041	
56	Amratala 300 MW PP (United)	IPP	300 MW	300	71	113127	Transformer O/L
57	Jodac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
58	Karnaphuli Power Ltd.	IPP	110	110	110	2639552	
59	Juldah Unit-2 (Acom)	IPP	8*13.6	100	100	1893120	
60	Anilima Energy Ltd.	IPP	6*21.2	116	96	2719855	Engine problem
<b>Chattogram Area Total</b>				<b>2382</b>	<b>1168</b>	<b>22640839</b>	
61	Ashuganj TTP Unit-3	APSC	1*150	135	0	0	Gas shortage
62	Ashuganj TTP Unit-4	APSC	1*150	129	0	0	Gas shortage
63	Ashuganj TTP Unit-5	APSC	1*150	134	80	1913438	Gas shortage
64	Ashuganj 225 MW CCGP	APSC	1*142+1*75	221	215	4676000	FGMO
65	Ashuganj 450 MW CCGP(North)	APSC	1*360	360	260	7046500	FGMO
66	Ashuganj 450 MW CCGP(South)	APSC	1*360	360	300	6948000	FGMO
67	Ashuganj 50 MW PP	APSC	14*3.968	45	23	512640	Engine problem
68	Ashuganj 55 MW PP (Precision)	IPP	15.4	55	20	1283520	Gas shortage
69	Ashuganj 195MW PP (APSC-UR)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	776268	Engine problem
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	118	2525807	Engine problem
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	12088	Reserve.
73	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	134	3281410	Engine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	200	2925120	
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	509040	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	254340	
**	Impoport (Tripura)	Imported power	0	160	140	2979840	
77	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	566400	
78	Jangalia 52 MW PP (Lakdhanva)	IPP	6*8.92	52	52	479669	
79	Cumilla 25 MW PP (B.Trac)	SIPP, PDB	3*3.67+2*6.97	25	21	504640	
80	Daudkandi 200 MW PP (B.Trac)	IPP	15*14.0	200	0	0	Reserve.
81	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	695400	
82	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	104	2133600	Engine problem
83	Bhairab 54.5 MW	IPP	3*18.2	54	17	441720	33 KV feeder fault.
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1885</b>	<b>40666367</b>	
84	RPCL 210MW CCGP	IPP	4*35+1*70	202	157	3612880	Gas shortage
85	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	491662	Engine problem
86	Jamapuri 95 MW PP(Powerpac)	IPP	12*8.924	95	6	189920	Engine problem
87	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	8700	
88	Mymensingh 200 MW PP (United)	IPP	200	200	178	2498400	Engine problem
89	Jamalpur 115 MW PP (United)	IPP	115 MW	115	110	2529600	
90	Sulakkhal 50 MW Solar PP	IPP	50	50	0	174020	
91	Tangal Palli Power Gen 22 MW	IPP	4*8.7	22	24	598980	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>496</b>	<b>10074852</b>	
92	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1034000	Machine problem
93	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	42	990600	Machine problem
94	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3466309	
95	Shahbaz 330 MW CCGP	PDB	3*110	330	271	6173000	
96	Shahbaz 51 MW PP (Barakata)	RPP	18*2.90	51	53	997800	
97	Fenchugonj 44MW PP (Energyprima)	RPP	12*3.67+2	0	0	0	Contract Expired
98	Hokiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	228096	
99	Shahbaz 68MW PP (Shahbaz)	PDB	2*35	66	59	1396992	
100	Shahbaz 86MW PP (Shahbaz)	RPP	32*2.90	86	84	1856640	
101	Shahbaz 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
102	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	190	5024160	
103	Sylhet 20 MW GTPP	PDB	1*20	20	18	403600	
104	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
105	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	571824	
106	Biliana-III 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7207500	FGMO
107	Biliana-III 400 MW CCGP	PDB	400 MW	400	367	8667000	
108	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	248940	
109	Biliana South 400 MW	PDB	400 MW	383	400	8428900	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>2025</b>	<b>4674761</b>	
110	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	686	16790645	
111	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
112	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	1440	
113	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	50	205440	Low demand
114	Opaganj 100 MW Peaking PP	RPP	108	108	0	0	Reserve.
115	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	410	9401184	
116	Nepara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired
117	Nepara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	523200	
118	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1504320	
119	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
<b>Khulna Area Total</b>				<b>2129</b>	<b>1351</b>	<b>28426129</b>	
120	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
121	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	673851	
122	Bhola 225 MW CCGP	PDB	2*63+1*68	194	77	2110507	Machine problem
123	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	278693	Gas shortage
124	Payra 1320 MW	BCPCL	2*622	1244	530	12023600	
125	Bhola Nulan Bidat BD LTD	IPP	220	220	215	5091573	
126	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	54	349200	Line O/L
<b>Barisal Area Total</b>				<b>2046</b>	<b>921</b>	<b>29252424</b>	
127	Baghabari 71 MW GTPP	PDB	1*71	0	0	0	Gas shortage
128	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
129	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	282544	Engine problem
130	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	22135	
131	Amnara 50 MW PP(Siraha)	ORPP	7*7.79	50	0	0	Fuel shortage
132	Kakadhali 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Fuel shortage
133	Kakadhali 50 MW Peaking PP	PDB	6*8.7	50	30	145882	Engine problem
134	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
135	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	185	4243291	FGMO
136	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	206	4805518	FGMO
137	Sirajgonj 400 MW CCGP Unit-4	NWPGCL	1*282+1*132	414	385	9220900	FGMO
138	Santihar 50 MW Peaking PP	PDB	6*8.7	50	19	112130	Engine problem
139	Bogra 22 MW PP (BB)	RPP	6*4	22	22	497280	
140	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
141	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	258156	
142	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	1193280	
143	Chapanawabganj 100 MW Peaki	PDB	12*8.924	104	93	691936	Engine problem
144	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
145	Bogra 113 MW PP (Confidence)	IPP	113 MW	113	113	1648615	
146	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	981216	
147	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	26760	
<b>Rajshahi Area Total</b>				<b>2179</b>	<b>1272</b>	<b>24127643</b>	
148	Barapukuria TTP Unit-1	PDB	1*125	85	0	0	Under maint.
149							