

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Oct-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated		Remarks
						Unit No. X Capacity	MW	
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	100	0	2568000	
3	Ghorasal 365 MW CCPP Unit-5	PDB	1210	190	0	0	31500	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	84	1902727	0	Engine problem
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1273+1139	412	367	9119750	0	Gas shortage
9	Haripur 300MW CCPP(HPL)	IPP	1235+1125	360	223	5432000	0	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	190	4851500	0	Gas shortage
11	Meghnaghat 100 MW(LEL)	NENP	1218.9	100	85	1566880	0	Engine problem
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	0	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	NENP	6117	102	0	0	0	Under maint.
14	Madanganj-55 MW PP(Summit)	IPP	3117.08+1111.3	55	55	1299443	0	
15	Karaniganj 100 MW PP (Powerpac)	QRPP	813.45	0	0	0	0	Contract Expired
16	Narsingdi 22 MW PDB (Doreen)	SIPP, PDB	612.90	22	19	375262	0	Engine problem
17	210 MW Siddhirganj TPP	PDB	1210	115	0	0	0	Under maint.
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas shortage
19	Siddhirganj 100 PPI(Dutch Bangla)	NENP	1218.9	100	88	1642560	0	Engine problem
20	Siddhirganj 335 MW CCPP	EGCB	1217+118	335	148	3321201	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	1218.924	102	92	1748160	0	Engine problem
22	Katpali 52 MW PP (Sinha)	IPP	171.9	0	0	0	0	Fuel shortage
23	Kamsalghat 54 MW PP(Banco Energy)	IPP	318	54	54	417240	0	
24	Kodda 150MW PP	BPDB-RCPL	917.06	149	132	773280	0	Engine problem
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	35	872669	0	Engine problem
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	35	538093	0	
27	Bosila 100MW PP(LEL)	IPP	1218.924	0	0	0	0	
28	Summit Power (Mahadev-Ashulia)	SIPP, PDB	33.67+418.73	80	54	1228920	0	Engine problem
29	Mazna 33 MW PP(Summit)	SIPP, PDB	418.73	33	33	826000	0	
30	Ruggan 33 MW PP(Summit)	SIPP, PDB	418.73	33	14	332500	0	Engine problem
31	Gazipur 52 MW PP	RCPL	618.9	52	49	1137600	0.00	
32	Tongi 80 MW GTPP	PDB	11105	105	0	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	296	6539782	0	
34	Karaniganj 300 MW PP (ARR)	IPP	2581.4	300	155	1481387	0	
35	Bramhataganj 100 MW PP (Aggreko)	IPP	1140.959	100	50	897002	0	Fuel conservation
36	Aurahat 100MW PP (Aggreko)	IPP	0.8523+0.951	100	50	658183	0	Fuel conservation
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	149	3505392	0	
38	Gazipur 100 MW PP	RCPL	617.5	105	88	2102400	0	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	185.6	104	92	1766400	0	Engine problem
40	Manikganj 162MW PP(MPL)	IPP	918	162	162	1648600	0	
41	Spectra Solar Plant Ltd.	IPP	35	35	35	18053	0	
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.43	55	17	432000	0	Engine problem
<b>Dhaka area Total</b>				<b>5847</b>	<b>2916</b>	<b>59117584</b>		
43	Chattogram TPP-1	PDB	1210	180	0	0	0	Machine problem
44	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
45	Raozan 25 MW PP	RCPL	318.9	25	25	619320	0	
46	Teknaf 20MW PP (Solartech)	IPP	20	20	0	85265	0	
47	Ratena 52 MW PP (Banco)	IPP	916.98	50	44	794400	0	Engine problem
48	Kaptai Hydro Unit-1,2,3,4,5	PDB	2140+3150	230	156	3724015	0	Low water level
49	Sikalbaha 225MW	PDB	1150+1175	225	227	5327931	0	
50	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6117.5	105	105	1887672	0	
52	Hafazari 100 MW peaking PP	PDB	1118.9	98	37	863904	0	Fuel shortage
53	Dohazari 120 MW Peaking	PDB	817	102	51	907186	0	Fuel shortage
54	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	68	1076760	0	Fuel shortage
55	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	90	963840	0	Engine problem
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	812.90	22	16	373920	0	Engine problem
57	* Malancha, Clg. EPZ (United)	IPP	518.73+319.34	0	26	459840	0	
58	Chattogram 108 MW PP (ECPV)	IPP	167	108	12	77760	0	Fuel shortage
59	Kapla 7 MW Solar PP	PDB	7.4	7	0	27672	0	
60	Anwara 300 MW PP (United)	IPP	1717+24	300	300	3853382	0	
61	Jodis Power	IPP	318.55+113.6	54	54	1284891	0	
62	Karnaphuli Power Ltd.	IPP	18.415+6+6.5	110	105	1759701	0	
63	Juidah unit-2 (Acorn)	IPP	813.6	100	100	989760	0	
64	Anilima Energy Ltd.	IPP	621.2	116	107	2576836	0	Engine problem
65	Mirshara 150 MW	BPDB-RCPL	18.519	0	0	0	0	On test.
<b>Chattogram area Total</b>				<b>2382</b>	<b>1523</b>	<b>27175055</b>		
66	Ashuganj TPP Unit-3	APSCL	11150	0	0	0	0	Contract Expired
67	Ashuganj TPP Unit-4	APSCL	11150	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-5	APSCL	11150	134	0	0	0	Gas shortage
69	Ashuganj 225 MW CCPP	IPP	11142+1175	221	207	4530000	0	Gas shortage
70	Ashuganj 450 MW CCPP(North)	APSCL	1360	360	0	0	0	Gas shortage
71	Ashuganj 450 MW CCPP(South)	APSCL	1360	360	280	4440000	0	ST Sync process on.
72	Ashuganj 450 MW CCPP(East)	APSCL	2841+1361	284	288	7422800	0	On test.
73	Ashuganj 50 MW PP	APSCL	1433.968	45	48	1159416	0	Gas shortage
74	Ashuganj 55 MW PP (Precision)	QRPP	154	55	30	1011360	0	
75	Ashuganj 195MW PP (APSCL-United)	IPP	2019.73+1116	195	8	1187636	0	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1049560	0	
77	Ashuganj 150MW PP (Midland)	IPP	2317.015	150	83	1635927	0	Fuel shortage
78	Titas 50 MW Peaking PP	PDB	618.9	52	46	461264	0	Engine problem
79	Chandpur 150 MW CCPP	PDB	11108+1157	163	44	1541070	0	Machine problem
80	Chandpur 200MW (Desh energy)	IPP	12118.4	200	51	664800	0	Fuel shortage
81	Feni 22MW PP (Doreen)	SIPP, PDB	812.90	22	22	504936	0	
82	Feni 11 MW PP (Doreen)	SIPP, PDB	412.90	11	11	242460	0	
83	** Import (Tripura)	Imported power	0	160	162	3506880	0	
84	Jangalia 33MW PP (Summit)	SIPP, PDB	418.73	33	25	476700	0	Engine problem
85	Jangalia 40 MW PP (Lakshmi)	IPP	618.92	52	52	739195	0	
86	Cumilla 25 MW PP (Summit)	SIPP, PDB	313.67+216.97	25	21	518310	0	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	200	110	981888	0	Fuel shortage
88	Feni Lanka Power	IPP	718.415+119.78	114	111	1438880	0	Engine problem
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	0	70560	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	318.2	54	35	908480	0	
91	Chandpur 115 (Doreen)	IPP	418.5+212.25	115	98	1735680	0	Engine problem
<b>Cumilla Area Total</b>				<b>3169</b>	<b>1735</b>	<b>36231962</b>		
92	RCPL 210MW CCPP	IPP	4135+1170	202	102	1614720	0	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIPP, PDB	812.90	22	19	398880	0	Gas shortage
94	Jamalpur 95 MW PP(Powerpac)	IPP	1218.924	0	0	0	0	Under maint.
95	Sarishabari 3 MW Solar Plant	IPP	113	3	0	13700	0	
96	Mymensingh 200 MW PP (United)	IPP	9178.21	200	107	1540800	0	Fuel shortage
97	Jamalpur 15 MW PP (United)	IPP	9178.12	115	107	2190000	0	Engine problem
98	Sultkhali 50 MW Solar PP	IPP	50	50	0	344530	0	
99	Tangail Pali Power Gen 22 MW	IPP	416.7	22	12	298080	0	Engine problem
<b>Mymensingh Area Total</b>				<b>614</b>	<b>347</b>	<b>6400770</b>		
100	Fenchugonj CCPP Phase-1	PDB	2132+1133	70	30	716000	0	Machine problem
101	Fenchugonj CCPP Phase-2	PDB	2135+1135	90	41	724440	0	Machine problem
102	Kushkhara 163 MW CCPP (KP)	IPP	11109+1154	163	0	0	0	Gas shortage
103	Shahbazar 333 MW CCPP	PDB	31110	0	0	0	0	Under maint.
104	Fenchugonj 51 MW PP (Barakattallah)	RPP	1912.90	51	0	0	0	Gas shortage
105	Fenchugonj 44MW (Energyprima)	NENP	1213.3+512	50	0	0	0	Gas shortage
106	Hobiganj 11MW PP Cfidence-E	SIPP, PDB	412.90	11	5	30240	0	Engine problem
107	Shahjibazar GTPP Unit-8 & 9	PDB	2135	66	63	1488384	0	
108	Shahjibazar 86MW PP (Shahjibazar)	RPP	312.90	86	81	522240	0	
109	Shahjibazar 100 MW GTPP	PDB	11100	100	0	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	11142+1189	231	135	3356850	0	ST under maint
111	Sylhet 20 MW GTPP	PDB	1120	20	18	430000	0	
112	Sylhet 50MW PP (EPL)	NENP	2712	50	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIPP, PDB	319.34	25	0	0	0	Gas shortage
114	Bibiya-II 341 MW CCPP (Summit)	IPP	11222+11119	341	275	7129000	0	FGMO
115	Bibiya-400 MW CCPP	PDB	400	400	408	9832000	0	Gas shortage
116	Sylhet 10MW PP (Desh)	RPP	611.95	10	10	236700	0	
117	Bibiya South 400 MW	PDB	400 MW	383	400	9333500	0	
<b>Sylhet Area Total</b>				<b>2477</b>	<b>1466</b>	<b>33593354</b>		
118	Bheramara GTPP Unit-3	PDB	1120	16	0	0	0	Fuel shortage
119	** Bheramara (HVDC)	Imported power	21500	1000	920	22253818	0	
120	Khulna 115 PP MW (RCPL-2)	NENP	717	115	32	235200	0	Fuel shortage
121	Fariapur 22 MW Peaking PP	PDB	618.99	54	27	198800	0	Engine problem
122	Khulna 225 MW CCPP	NWPGCL	11150+1175	230	0	0	0	Fuel shortage
123	Gopalganj 100 MW Peaking PP	PDB	1616.98	109	76	460416	0	Fuel shortage
124	Bheramara 410 MW CCPP	NWPGCL	11278+1132	410	200	5123520	0	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	518.5	40	8	71250	0	Fuel shortage
126	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	100	50	225600	0	Fuel conservation
127	Rupsha 108 MW PP (Orion rupsha)	IPP	618.445	105	91	1557120	0	Engine problem
128	Madhumati 100 MW PP	NWPGCL	618	105	105	2165904	0	
129	Mongla Orion 100 MW Solar PP	IPP	100	100	0	480320	0	
130	Khulna 330 MW CCPP (OIL)	BPDB	11220+1110	0	0	0	0	On test.
131	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	0	0	0	On test.
<b>Khulna Area Total</b>				<b>2384</b>	<b>1509</b>	<b>32779948</b>		
132	Barisal 110 MW PP (Summit)	IPP	717.076	110	16	395520	0	Line O/L
133	Bhola 33 MW PP (Venture)	NENP	1134.50	40	31	582013	0	Engine problem
134	Bhola 225 MW CCPP	PDB	2163+1168	294	26	2075325	0	Gas shortage
135	Bhola 95 MW PP (Aggreko)	QRPP	961.10	0	0	0	0	Contract Expired
136	Payra 1320 MW	BCPCL	21622	1244	1000	23198100	0	Line O/L
137	Bhola Nutan Biddut BD LTD	IPP	220	220	222	5121055	0	
138	United Payra Power Ltd.	IPP	818.5+119.5	150	0	0	0	Line O/L
<b>Barisal Area Total</b>				<b>1958</b>	<b>1354</b>	<b>31372213</b>		
139	Baghabari 71 MW GTPP	PDB	1171	0	71	0	0	Gas shortage
140	Baghabari 100 MW GTPP	PDB	11100	100	0	0	0	Gas shortage
141	Baghabari 50 MW Peaking PP	PDB	618.9	52	32	200992	0	Engine problem
142	Bera 70 MW Peaking PP	PDB	918.29	71	0	0	0	Under maint.
143	Amnura 50 MW PP(Sinha)	QRPP	717.9	0	0	0	0	Contract Expired
144								

145	Barapukuria 275 MW TPP Unit-3	PDB	1'275	274	0	0	Under maint.
146	Rangpur 20 MW GTPP	PDB	1'20	20	0	0	
147	Saidpur 20 MW GTPP	PDB	1'20	20	0	0	
148	Rangpur 113 MW PP (Confidence)	IPP	9'6.984+7'7.015+3.15'2	113	113	1818096	
149	Sympa Solar Power 8MW	IPP	8 MW	8	0	43862	
150	Energysac Power Venture Thakurgaon Ltd.	IPP	115	115	112	827328	Fuel shortage
	Intraco Solar 30 MW	IPP	1'30	30	0	207730	
<b>Rangpur Area Total</b>				<b>750</b>	<b>307</b>	<b>4864143</b>	
<b>Total</b>				<b>21710</b>	<b>12314</b>	<b>254041809</b>	
Eastern Grid Total				14489	7987	162524665	
Western Grid Total				7221	4327	91517144	
National Grid Total				21710	12314	254041809	