

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-Nov-21

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				<b>Unit No. X Capacity</b>		<b>MW</b>	<b>KWH</b>	
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	190	4551750	0	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)	ORPP	2*40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	0	Gas shortage
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	322	7473150	0	Gas shortage
9	Harpur 360MW CCPP(HPL)	IPP	1235+1125	360	168	3402000	0	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6644250	0	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3627811	0	Gas shortage
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	55	943871	0	Contract Expired
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	24	241602	0	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	460620	0	Under maint.
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	12*17+1*18	335	0	0	0	Gas shortage
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	102	630288	0	Under maint.
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Under maint.
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1229760	0	Under maint.
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	20	281760	0	Low demand.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	581113	0	Under maint.
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	629593	0	Under maint.
27	Bosila 108MW RPCL	IPP	12*9.175+1*13.5	0	0	0	0	Under maint.
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	45	1208040	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	829700	0	Under maint.
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	804500	0	Under maint.
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	425760	0	Under maint.
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Machine problem
33	Koinda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	280	2036890	0	Under maint.
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	44701	0	Reserve.
35	Bramhangon 100 MW PP (Aggr)	IPP	100	100	0	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	101	800350	0	Low demand.
38	Gazipur 100 MW PP	RPCL	100 MW	105	17	115200	0	Low demand.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	1843200	0	Under maint.
40	Manikganj 162MW (MPL)	IPP	9*18	162	162	3520800	0	Under maint.
41	Spectra Solar Plant Ltd	IPP	35	35	0	130560	0	Under maint.
<b>Dhaka area Total</b>				<b>5560</b>	<b>2312</b>	<b>42460269</b>		
42	Chattogram TPP-1	PDB	1*210	180	110	2600000	0	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	17	124558	0	Engine problem
45	Tanaz 20MW PP (SolarTech/Ekna)	SolarTech Energy	20	20	0	0	0	Under maint.
46	Palena 50MW PP (Baraka)	IPP	8*6.98	50	45	672480	0	Under maint.
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	74	1611491	0	Low water level & #2 Under maint.
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1770574	0	Under S/D
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
52	Dobhasari-Katolli 100 MW Peaker	PDB	6*17	102	51	152687	0	Low demand.
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	30	206760	0	Low demand.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2300160	0	Under maint.
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	428784	0	Engine problem
56	* Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	7	386400	0	Under maint.
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	5	24000	0	Low demand.
58	Kaptai 7 MW Solar Plant	PDB	7*4.0	7	0	23879	0	Under maint.
59	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6631527	0	Under maint.
60	Jodac Power	IPP	3*18.55+1*3.6	54	54	1164423	0	Under maint.
61	Karnaphuli Power Ltd.	IPP	110	110	110	1829709	0	Under maint.
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1575360	0	Under maint.
63	Anilima Energy Ltd.	IPP	6*21.2	116	70	312382	0	Low demand.
<b>Chattogram area Total</b>				<b>2382</b>	<b>1196</b>	<b>21933974</b>		
64	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	90	1662988	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	210	4787000	0	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	0	Ashuganj 400 KV Bus S/D
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	295	7130000	0	FGMO
70	Ashuganj 50 MW PP	APSCL	4*3.968	45	29	670320	0	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1269120	0	Under maint.
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	148	3880727	0	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	25	896680	0	Machine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	0	Reserve.
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	Reserve.
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	88	2130640	0	Machine problem
77	Chandpur 200MW (Doreen energy)	IPP	7*4.0	200	100	722880	0	Low demand.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	515208	0	Under maint.
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	221040	0	Under maint.
80	** Imoport (Tripura)	Imported power	0	160	103	2200320	0	Under maint.
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	808000	0	Under maint.
82	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	43	117250	0	Engine problem
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	237130	0	Engine problem
84	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	10	118560	0	Low demand.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	106	1518720	0	Under maint.
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	438480	0	33 KV feeder fault.
88	Chandpur 115(Doreen)	IPP	115	0	0	17280	0	Under maint.
<b>Comilla Area Total</b>				<b>3034</b>	<b>1395</b>	<b>29342803</b>		
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	143	3512820	0	Gas shortage
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	486072	0	Under maint.
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	0	Engine problem
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10100	0	Under maint.
93	Mymensingh 200 MW PP (United)	IPP	200	200	130	2032800	0	Low demand.
94	Jamalpur 115 MW PP (United)	IPP	115 MW	115	8	74400	0	Low demand.
95	Sulakhali 50 MW Solar PP	IPP	50	50	0	253720	0	Under maint.
96	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	0	11760	0	Under maint.
<b>Mymensingh Area Total</b>				<b>622</b>	<b>303</b>	<b>6381492</b>		
97	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	980000	0	Machine problem
98	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	705000	0	Machine problem
99	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3547227	0	Under maint.
100	Shahbazar 330 MW CCPP	PDB	3*110	330	149	3331000	0	GT-1 under maint
101	Fenchugonj 51 MW PP (Barabakh)	IPP	19*2.90	51	53	1152000	0	Contract Expired
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	0	Contract Expired
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	159600	0	Under maint.
104	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	32	744096	0	GT-8 under maint
105	Shahbazar 86MW PP (Shahbaz)	RPP	32*2.90	86	81	1736640	0	Under maint.
106	Shahbazar 100 MW GTTP	PDB	1*100	100	60	1677091	0	Low demand.
107	Sylhet 225 MW CCPP	PDB	1*142+1*189	231	218	5069300	0	Under maint.
108	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	Gas shortage
109	Sylhet 50MW PP (EPL)	RPP	2*7*2	0	0	0	0	Contract Expired
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	543776	0	Under maint.
111	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	285	7200500	0	FGMO
112	Biliana-III 400 MW CCPP	PDB	400 MW	400	401	8728000	0	Under maint.
113	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	253080	0	Under maint.
114	Biliana South 400 MW	PDB	400 MW	383	0	0	0	Under maint.
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1559</b>	<b>35767310</b>		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
116	** Bheramara (HVDC)	Imported power	2*500	1000	720	15741090	0	Contract Expired
117	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
118	Faidpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	Reserve.
119	Khuina 225 MW CCPP	NWPQCL	1*150+1*175	230	0	0	0	Reserve.
120	Gaspal 100 MW Peaking PP	PDB	16*6.98	100	0	0	0	Reserve.
121	Bheramara 410 MW CCPP	NWPQCL	1*278+1*132	410	320	8313696	0	Gas shortage
122	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	0	Contract Expired
123	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	0	Reserve.
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	601920	0	Under maint.
125	Mad							