EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Sep-22

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP:Unit-3 (GT	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	230	5076000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Machine problem
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	270	6665755	Machine problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	66	1497090	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	407	9629700	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	255	5818000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	4806600	Dirty gas
9	Meghnaghat 100 MW(IEL)	NENP	12*8.9	100	86	1254720	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	145	3253120	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6*17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1094246	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0	Contract Expired
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	311832	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	89	1617600	Engine problem
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	335	7358121	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	92	1387296	Engine problem
20	Katpottl 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	798120	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	129	976800	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	843932	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	906071	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	33	902040	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	779000	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	16	383400	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	33	499680	#REF!
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	228	4764764	Engine problem
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	155	3105216	Low Demand
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114*0.959	100	90	1542451	Engine problem
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	90	1546553	Engine problem
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	87	2791872	Engine problem
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1384800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	92	1527360	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	1625760	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	190933	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	18	284040	Fuel shortage
	Dhaka area Total			***5847***	***3669***	***74622872***	
41	Chattogram TPP-1	PDB	1*210	180	0	400000	Machine problem
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3*8.9	25	25	589543	
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	76950	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	38	637440	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	150	3333925	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	HGPI for 30 days.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	1936181	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	26	551672	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	47	608617	Fuel shortage
51	Juldah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	90	728760	Engine problem
52	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	744960	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	380592	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	35	847680	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	86	533760	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28199	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	52	1262073	Fuel shortage
57	Jodiac Power	IPP	3*18.55+1*3.6	54	36	758933	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	110	2684720	
59	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	784320	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	107	2573073	Engine problem
	Mirsharai 150 MW	BPDB-RPCL	18.5*9	0	0	0	On test.
	Chattogram area Total			***2382***	***1114***	***19461398***	
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	203	4876000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7697000	Machine problem
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	310	7343000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284*1+136*1	284	0	0	On test.
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	49	1092600	
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	30	1129440	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1222820	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	97	2838618	Engine problem
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	37	837680	Engine problem
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	80	1883330	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	169	1454400	Engine problem
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	508932	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	225720	Engine problem
**	**Impoprt (Tripura)**	Imported power	0	160	144	3281280	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	741200	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	54154	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	20	460040	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	2697984	Low Demand
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Fuel shortage
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	2564520	
81	Bhairob 54.5 MW	IPP	3*18.2	54	35	888480	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	91	1116480	Fuel shortage
	Cumilla Area Total			***3169***	***1822***	***43131132***	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	107	2103360	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	0	Gas shortage
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5600	
87	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	125	2311200	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	115	2550000	
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	129220	
90	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	12	290880	Engine problem
	Mymensingh Area Total			***614***	***359***	***7390260***	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1026000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	41	948304	Machine problem
93	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	314400	
	Fenchuganj 44MW (Energyprima)	NENP	12*3.3+5*2	50	42	299016	
96	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	55048	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	64	1422624	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	78	758400	
99	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	186	4656690	Machine problem
101	Sylhet 20 MW GTPP	PDB	1*20	20	18	431000	
	Sylhet 50MW PP (EPL)	NENP	27*2	50	27	172280	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	82296	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7264000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	78	4835000	ST start up process
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	244980	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9429100	
	Sylhet Area Total			***2477***	***1357***	***31939138***	
107	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	
**	**Bheramara (HVDC)**	Imported power	2*500	1000	896	21660363	
108	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	0	0	Fuel shortage
109	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	33	222240	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	223	4340160	
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	57	653568	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	220	5234688	Gas shortage.
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	0	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	678720	Low Demand
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	75	1521600	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6*18	105	32	508608	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	493920	
	Khulna 330 MW CCPP (OIL)	BPDB	1*220+1*110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	0	0	
	Khulna Area Total			***2384***	***1536***	***35313867***	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	634560	Line O/L
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	27	638332	Engine problem
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	85	2003599	Gas shortage
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2*622	1244	1100	25371000	Line O/L
122	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4925973	
123	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	166800	Line O/L
	Barisal Area Total			***1958***	***1464***	***33740264***	
124	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	24	134592	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	17	230852	Engine problem
127	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	0	0	0	Contract Expired
128	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	51600	Fuel shortage
129	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	8349	Fuel shortage
130	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	205	4798773	
131	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	220	4311000	
132	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	201	4836500	
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	425	9069527	
134	Santahar 50 MW Peaking PP	PDB	6*8.7	50	26	201468	Under maint.
135	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	504720	
136	Bogura 20 MW PP (Energyprima)	NENP	5*3.3+5*2	0	0	0	.
137	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	173934	
138	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	8	110266	Fuel shortage
139	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	82	367936	Engine problem
140	Baghabari 200 MW PP (Paramount)	IPP	135*1.6	200	0	1078805	Low Demand
141	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	94	1384032	Engine problem
142	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	95	1435392	Engine problem
143	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	23760	
	Rajshahi Area Total			***2129***	***1427***	***28721506***	
144	Barapukuria TPP Unit-1	*PDB*	*1*125*	*85*	*82*	*1896872*	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
145	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	250	6066600	Machine problem
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	92	1327622	Engine problem
149	Symga Solar Power 8MW	IPP	8 MW	8	0	16262	
150	Energypac Power Venture Thakurgaon Ltd.	IPP	115	115	90	499968	Fuel shortage
	Intracc Solar 30 MW	IPP	0	0	0	0	
	Rangpur Area Total			***720***	***514***	***9807324***	
	Total			***21680***	***13262***	***284127761***	
	Eastern Grid Total			14489	8321	176544800	
	Western Grid Total			7191	4941	107582961	
	National Grid Total			21680	13262	284127761	