

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		13-Sep-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	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	220	5102000	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	262	6248927	Machine problem
	Ghorashal 78.5 MW PP(MAX)	ORPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	SBU, PDB	34'3.35	108	76	1731272	Machine problem
5	Haripur GTPP	EGCB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	371	8458240	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	212	4380000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	175	4013400	GT-2 S/D due to dirty gas
9	Meghnaghat 100 MW(IEL)	NENP	12'8.9	100	55	373440	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	125	2939316	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	1157002	
13	Keraniganj 100 MW PP (Powerpac)	ORPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	456372	
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	48	475200	Fuel shortage
18	Siddhirganj 335 MW CCPP	EGCB	1'217+1'118	335	250	5867721	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	471312	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	660240	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	105	804960	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	475332	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	910388	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabati-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	47	1125600	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	784200	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	6	157900	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	780480	#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	253	4315636	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	25527	Reserve
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	100	0	16553	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	9521	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	144	2605536	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2086800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	75	246720	Fuel shortage
38	Manikganj 162MW PP (MPCL)	IPP	9'18	162	162	1771200	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	20062	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	55	382680	
Dhaka area Total				5847	3100	58781537	
41	Chattogram TPP-1	PDB	1'210	180	110	2600000	Machine problem
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3'8.9	25	25	468529	
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	55080	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	32	440160	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	149	3511736	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	HGPI
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	80	959309	Low demand
49	Hafizazari 100 MW peaking PP	PDB	11'8.9	98	17	95958	Fuel shortage
50	Dohazari-Kalishah 100 MW Peaking	PDB	8'17	102	51	268936	Fuel shortage
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	66	802440	Engine problem
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	1119360	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	15	314976	Engine problem
*	Malancha, Clg. EPZ (Unlited)		5'8.73+3'9.34	0	18	496320	
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	2	68160	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16080	
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	269	5341855	Fuel shortage
57	Jodai Power	IPP	3'18.55+1'3.6	54	36	788548	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	1696974	Fuel shortage
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	64	1147200	
60	Anlima Energy Ltd.	IPP	6'21.2	116	107	2049927	Engine problem
Mirshara 150 MW				BPDB-RPCL	18.5'9	0	On test.
Chattogram area Total				2382	1236	22203158	
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+1'175	221	181	4408000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	7715600	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	265	6759000	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	45	1035360	Engine problem
66	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	56	1332960	
67	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20'9.73+1'16	195	8	317818	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1107128	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	135	2363563	Engine problem
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	347464	Reserve
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	80	1978650	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	60	474240	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	359712	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	200340	
**	Impoport (Tripura)	Imported power	0	160	124	2561280	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	24	602100	Engine problem
76	Jangalia 52 MW PP (Lakshnaw)	IPP	6'8.92	52	23	79886	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3'67+2'6.97	25	21	448840	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	403560	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1974840	
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	443520	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	108	1276800	Engine problem
Cumilla Area Total				3169	1754	36190661	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	74	2137920	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	2850	
87	Mymensingh 200 MW PP (Unlited)	IPP	9.78'21	200	150	2371200	Fuel shortage
88	Jamalpur 115 MW PP (Unlited)	IPP	9.78'12	115	99	2374800	Engine problem
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	105410	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	298560	Engine problem
Mymensingh Area Total				614	335	7290740	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1019000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	41	965448	Machine problem
93	Kushinara 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	0	24000	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	26424	Gas shortage
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shajibazar GTPP Unit- 8 & 9	PDB	2'35	66	30	807264	Gas shortage
98	Shajibazar 86MW PP (Shajibazar)	RPP	3'2.2.90	86	81	950400	
99	Shajibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	219	5133090	
101	Sylhet 20 MW GTPP	PDB	1'20	20	18	445000	
	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	25000	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	57168	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	255	6909500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	400	9309000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	241380	
106	Bibiyana South 400 MW	PDB	400 MW	383	380	9182300	
Sylhet Area Total				2477	1477	35094974	
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVDC)	Imported power	2'500	1000	903	21784727	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandipur 50 MW Peaking PP	PDB	8'6.98	54	0	7200	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	120	3064320	Low demand
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	300	6618528	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	0	Reserve
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	53	565920</	