

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		2-Nov-21				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	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	110	2614500	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	96	1454227	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	395	8785920	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	262	6288000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6163250	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat 335 MW CCPP(Summit)	IPP	2*110+1*110	305	255	5912756	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	48	875411	Engine problem
13	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	25	157229	Engine problem
14	Narsinghdi 22 MW PP. (Doreen)	SIPP, REB	8*2.90	22	21	305316	
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	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	335	7295812	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	64	829008	Low demand.
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1305360	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	25920	Reserve.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	324723	
23	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	593015	
25	Bosila 108MW PP(CLLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabadi-Ashulia)	SIPP, REB	3*3.67+4*8.73	80	51	1231800	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	826400	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	628700	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	8	25459	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	175	664909	Low demand.
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangsan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Auradah 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	117	2075040	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	60000	Low demand.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	374400	Low demand.
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	1990080	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	194133	
Dhaka area Total				5560	2683	51001368	
40	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3*8.9	25	8	45320	Low demand.
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	35235	
43	Patenga 50MW PP (Baraka)	IPP	8*9.98	50	25	340320	Low demand.
44	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	103	2122000	Low water level & #2 Under n
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	68	1125745	Low demand.
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalash 100 MW Peaking	QRPP	8*17	102	68	435412	Low demand.
50	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	30	69840	Low demand.
51	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1653120	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	366384	Engine problem
*	Malancha, Ctg. EP2 (United)		5*8.73+3*9.34	0	10	455520	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	16320	Reserve.
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28201	
55	Anwara 300 MW PP (Unitted)	IPP	300 MW	300	305	6039382	
56	Jodica Power	IPP	3*18.55+1*3.6	54	54	1309821	
57	Karnaphuli Power Ltd.	IPP	110	110	68	1341526	Low demand.
58	Jaldah unit-2 (Acorn)	IPP	8*13.6	100	80	594240	Low demand.
59	Anlima Energy Ltd.	IPP	6*21.2	116	52	176891	Low demand.
Chattogram area Total				2382	1102	19046277	
60	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2283666	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	171	4535000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	340	7660000	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	340	7172000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	627624	Engine problem
65	Ashuganj 55 MW PP. (Precision)	RPP	15*4	55	10	357120	Gas shortage
66	Ashuganj 195MW PP (APSCL Unitted)	IPP	20*9.73+1*16	195	8	200277	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	946426	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	806251	Low demand.
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	138	3119540	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	85	387360	Low demand.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	398412	
73	Feni 11 MW PP. (Doreen)	SIPP, REB	4*2.90	11	11	166680	
**	Impoport (Tripura)	Imported power	0	160	116	2128320	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	414300	Engine problem
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	29803	Low demand.
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	508910	Engine problem
77	Daukandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	84360	Low demand.
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	70	662760	Low demand.
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	433440	33 kV feeder fault.
Cumilla Area Total				3034	1677	32922699	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	147	4064640	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	321372	
83	Jamalpur 95 MW PP (Unitted)	IPP	12*9.924	8	0	67200	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12450	
85	Mymensingh 200 MW PP (Unitted)	IPP	200	200	170	1886400	Low demand.
86	Jamalpur 115 MW PP (Unitted)	IPP	115 MW	115	8	25200	Low demand.
87	Sutiakhal 50 MW Solar PP	IPP	50	50	0	343990	
88	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	78480	
Mymensingh Area Total				622	369	8799732	
89	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem
90	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	706560	Machine problem
91	Kushiar 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3319527	frequency control.
92	Shajibazar 330 MW CCPP	PDB	3*110	330	132	2581000	GT-1 under maint
93	Fenchuganj 51 MW PP. (Barakatullah)	RPP	19*2.90	51	50	595800	
	Fenchuganj 44MW (Energyprima)	RPP	12*3.35+2*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP (Confidence-E	SIPP, REB	4*2.90	11	11	180000	
95	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	40	1125984	frequency control.
96	Shahjibazar 66MW PP (Shahjibazar)	RPP	32*2.90	86	80	1070400	
97	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	218	4499470	
99	Sylhet 20 MW GTPP	PDB	1*20	20	18	240000	
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
101	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	337296	
102	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	275	7151000	FGMO
103	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	322	7728000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	165780	
104	Bibiana South 400 MW	PDB	400 MW	383	320	7647600	Gas shortage
Sylhet Area Total				2377	1690	38064417	
105	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	716	17371636	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	125	5556980	Gas shortage
110	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP. (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	821280	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	6912	Line O/L
Khulna Area Total				2129	946	23756788	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	413700	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	67	1363000	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	21	156006	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	430	8248500	Line O/L
119	Bhola Nutan Biddut BD LTD	IPP	220	220	221	4573450	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	16080	Line O/L
Barisal Area Total				2946	760	14770736	
121	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0</	