

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Dec-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	99	2526700	Gas shortage
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2819250	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7022300	Machine problem.
	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage
	Ghorasal 108MW PP (Regent)	IPP	3*4*35	108	6	145318	Gas shortage
	Harihar GTPP	SBU, PDB	2*32	20	0	0	Under maint.
	Harihar 412 MW CCPP	EGCB	1*273+1*139	412	388	8687096	FGMO
	Harihar 360MW CCPP(HPL)	IPP	1*235+1*125	360	317	7276000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	380	8695000	Gas shortage
	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	7	80640	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madangan 102 PP(Summit)	QRPP	6*17	100	25	46944	Low demand
12	Madangan 35 MW PP(Summit)	(IPP)	3*11.08+1*11.3	55	15	247280	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	12	468087	Fuel shortage
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	311364	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	312000	Under maint.
18	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under maint.
19	Gagragar 102 MW PP (Digital Po)	IPP	12*8.924	102	0	11808	Reserve.
20	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	53	1022040	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	440160	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	816424	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	96963	Reserve.
25	Bostia 108MW PP(CLO)	IPP	12*8.775+1*13.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1151340	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	22	591700	Engine problem
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	731700	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	195	1342363	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 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	62	221760	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve.
	Meghnaghat 14 MW PP (OPCL)	IPP	18.5*8	104	17	288960	Engine problem
	Manikganj 162MW PP(MPGL)	IPP	9*18	162	0	0	On test
Dhaka area Total				8057	2318	45355197	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
38	Teknaf 20MW PP (SolarTechTeknaf)	SolarTech Energy	20	20	0	95445	
40	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	365200	
41	Kaptai Hydro Unit-1, 2, 3, 4, 5	PDB	2*40+3*50	230	49	1133498	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4854397	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dahazari-Kalash 100 MW Peaking	PDB	6*17	102	34	90566	Under maint.
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1588800	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	396768	Engine problem
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	39	572640	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	20640	
52	Anwara 300 MW Solar PP (United)	IPP	300 MW	300	160	2672162	
53	Jodiad Power	IPP	3*18.55+1*3.6	54	54	1080844	Transformer OIL
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	476160	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	
Chattogram area Total				2266	807	13374730	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	100	879854	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	100	2117530	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	100	2028336	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	1490000	Under maint.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	925000	Under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	400464	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	501120	
62	Ashuganj 195MW APSCL-Un	IPP	20*9.73+1*16	195	8	174454	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1224179	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	6	165600	Engine problem
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	120	1907520	High Voltage.
69	Feni 22MW PP (Green)	SIPP, PDB	8*2.90	22	21	447192	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	157140	Engine problem
**	Impoport (Tripura)	Imported power	0	160	88	1857600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	787400	
72	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	8	30715	Low demand
73	Curilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	16	355370	Engine problem
74	Daudkarna 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	9	16800	Low demand
Cumilla Area Total				2880	750	15504574	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	129	2525320	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	419076	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	455040	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	3500	
79	Mymensingh 200 MW PP (United)	IPP	2*90	200	16	504048	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1988400	#REF!
	Sultakhal 50 MW Solar PP	IPP	50	50	0	91850	
	Tangail Pali Power Gen 22 MW	SIPP	4*6.7	0	0	0	
Mymensingh Area Total				687	352	5533586	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	716000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	140	3240491	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	84	2654000	Gas shortage & GT-1 under
85	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1086000	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1072656	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	186336	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	20	478656	
89	Shajibazar 60MW PP (Shajibaz)	RPP	32*2.90	86	79	1521600	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	120	3010560	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	440000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjanabila 25 MW PP	SIPP, REB	3*9.34	25	16	355536	Engine problem
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7083800	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	397	8632000	
97	Sylhet 10MW PP (Desh)	RPP	8*1.95	10	0	0	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1308	30677665	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	632	9678545	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve.
100	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPQCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPQCL	1*278+1*132	410	205	5757984	Gas shortage
104	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Trd)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	90	797280	Engine problem
107	Madhumati 100 MW PP	SWPQCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	927	16233809	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	35040	High Voltage.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	476700	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	74	751514	
	Payra 1320 MW	BCPCL	1*622	622	490	11879400	
	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	On test.
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0	
Barisal Area Total				1054	606	13202654	
113	Baghbari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghbari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	4220	Fuel Shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	3355	Reserve.
119	Sirajgonj Unit-1 225MW	NWPQCL	1*150+1*75				