

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-Jan-21

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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 CAPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-2	PDB	1*210	180	250	4594000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	7481173	Gas shortage
	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
	Ghorasal 108MW PP (Regent)	IPP	3*4*35	108	28	271818	Gas shortage
4	Harihar GTPP	SBU, PDB	2*32	20	0	0	Under maint.
5	Harihar 412 MW CAPP	EGCB	1*273+1*139	412	375	8497150	FGMO
7	Harihar 360MW CAPP(HPL)	IPP	1*235+1*125	360	274	6282000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	7	294720	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madangan 102 PP(Summit)	QRPP	6*17	100	64	822264	Engine problem
12	Madangan 35 MW PP(Summit)	(PP)	3*11.08+1*11.3	55	0	0	Reserve.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	73	701851	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	479	
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 PPI/Dutch Bangla	QRPP	12*8.9	100	7	151680	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*18	335	0	0	Under maint.
19	Gagragar 102 MW PP (Digital Po	IPP	12*8.924	102	16	176688	Low demand
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	17	283200	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	295680	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	353403	Engine problem
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	513083	Low demand
25	Bostia 108MW RPCL CAPP	IPP	12*8.775+1*9.5	108	0	0	Fuel shortage
26	Summit Power (Madhabadi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1129200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	608200	Engine problem
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	820300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	288	4912798	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	49294	Reserve.
33	Bramhangaoan 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 (Summ	IPP	149	149	32	790704	Low demand
36	Gazipur 100 MW PP	RPCL	100	105	0	282192	Reserve.
37	Meghnaghat 100 MW PP (PCL)	IPP	18*5.5	104	64	1432940	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3650480	
Dhaka area Total				8057	2203	44401917	
39	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.
40	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech Energy	20	20	0	97875	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	711360	
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1099025	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve.
47	Hatibari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dahazari-Kalaha 100 MW Peaki	PDB	6*17	102	17	156183	Low demand
49	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
50	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	684480	Low demand
51	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	15	369744	Engine problem
*	Malanchara, Ctg, EPZ (United)		5*8.73+3*9.34	0	35	926880	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21000	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	136	1816582	High Voltage.
55	Jodiad Power	IPP	3*18.55+1*3.6	54	54	1286359	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	1944000	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	on test
Chattogram area Total				2266	523	9113488	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	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
59	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	193	4297000	Gas shortage
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	260	6663300	Gas shortage
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	250	5950000	Gas shortage
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	0	0	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Gas shortage
64	Ashuganj 195MW PP(APSCL-Un	IPP	20*9.3+1*11.6	195	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	7	211666	Low demand
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	77	1764727	Low demand
67	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	53140	
69	Chandpur 200MW (Desh energy)	IPP	0	200	50	818400	High Voltage.
70	Feni 22MW PP (Green)	SIPP, PDB	8*2.90	22	21	494640	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	187560	Engine problem
**	Impoport (Tripura)	Imported power	0	160	98	1838400	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	807900	
73	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	0	0	Reserve.
74	Curilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	426580	
75	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	55	920640	Low demand
Cumilla Area Total				2880	1081	24651407	
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	119	2666920	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	403056	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	48	404160	High Voltage.
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9800	
82	Mymensingh 200 MW CAPP (United)	IPP	200	200	200	3223200	Reserve.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	67200	#REF!
84	Sulakhali 50 MW Solar PP	IPP	50	50	0	197460	
85	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	25	420720	
Mymensingh Area Total				709	412	7392516	
86	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage & GT-2 under r
87	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	43	1010160	GT-4 under maint.
88	Kushihara 163 MW CAPP (KP)	IPP	1*109+1*54	130	130	3483245	Frequency Control
89	Shajibazar 330 MW CAPP	PDB	3*110	330	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	50	1175400	
91	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	50	1151280	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
93	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	40	962688	Gas shortage
94	Shajibazar 60MW PP (Shajibaz	RPP	32*2.90	96	70	1657920	Engine problem
95	Shajibazar 100 MW GTPP	PDB	1*100	0	100	2400000	On test
96	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	80	2665120	Machine problem
97	Sylhet 20 MW GTPP	PDB	1*20	20	0	356000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	185472	Engine problem
100	Bibiana-II 341 MW CAPP (Summ	IPP	1*222+1*119	341	0	16000	FGMO
100	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	Gas shortage & Bibiana sou
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	205740	
	Bibiyana South 400 MW	PDB	400 MW	0	270	6438300	On test
Sylhet Area Total				1988	861	21971325	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	726	11922909	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1488000	
104	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	4	99640	Low demand
105	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	225	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
107	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	370	7692480	Gas shortage
108	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	82125	
109	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	80	585200	Engine problem
111	Mochmuri 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1345	21880554	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	487200	Engine problem
114	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	55	884839	Gas shortage
116	Payra 1320 MW	BPCL	2*622	1244	530	11294200	
	Bhola Nutan Bidat BD LTD	IPP	0	220	36	926836	On test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	45	352800	On test.
Barisal Area Total				1676	693	13939875	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	0	0	Reserve.
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	148200	Reserve.
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.				