

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Jan-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			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-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	180	4378500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	109	2566900	
5	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Harpur 412 MW CCPP	BCPCL	1*273+1*139	412	0	0	Under maint.
7	Harpur 360MW CCPP(HPL)	IPP	1*235+1*125	360	357	7926000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	7	164160	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6584524	FGMO
11	Madangan 102 PP(Summit)	QRPP	6*17	100	75	1389144	Low demand
12	Madangan 35 MW PP(Summit)	IPP	3*11.08+1*11.3	55	40	584610	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	49	802554	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	10	376524	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	193	3606000	FGMO
17	Siddhirgonj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	40	187200	Low demand
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	7	38160	Low demand
20	Kalpoti 52 MW PP (Sinha)	IPP	7*7.9	51	6	27648	Low demand
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	35	390600	High Voltage.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	126720	Low demand
23	Mankiganj 55 MW PP (Northern)	IPP	3*19.3	55	35	340981	Engine problem
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	643621	Low demand
25	Bostia 108MW PP(COP)	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	41	1140000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	421000	Engine problem
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	829700	
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 (Summit)	IPP	18*17.076	300	137	1999745	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	214	333990	Low demand
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 (Summit)	IPP	149	149	65	807840	Low demand
36	Gazipur 100 MW PP	RPCL	100	105	0	0	Reserve.
37	Meghnaghat 182 MW PP (OPCL)	IPP	18.2*10	182	53	1082880	Engine problem
38	Mankiganj 162MW PP(MPGL)	IPP	9*18	162	144	3088800	Engine problem
Dhaka area Total				8057	2188	39855191	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
40	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
41	Raozan 25 MW PP	IPP	3*8.9	25	0	0	
42	Teknaf 20MW PP (Solatech)Teknaf	Solatech Energy	20	20	0	116235	
43	Paterga 50MW PP (Baraka)	IPP	8*6.88	50	43	419040	Engine problem
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	55	1292482	Unit-2 under maint
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
47	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve.
48	Hafizganj 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
49	Dahazari-Kalash 100 MW Peaki	PDB	6*17	102	34	130820	
50	Judiah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	22890	Reserve.
51	Judiah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1272960	
52	Baratkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	467568	
* Malancha, Ctg, EPZ (United)			5*8.73+3*9.34	0	42	874560	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	52800	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	251	4895600	High Voltage.
55	Jodiac Power	IPP	3*18.55+1*3.6	54	17	86500	Low demand
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Judiah unit-2 (Acorn)	IPP	8*13.6	100	100	1777920	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	on test
Chattogram area Total				2266	674	11540485	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2353968	Gas shortage
59	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
60	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	199	4638000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	350	8471000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	523296	Machine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	141120	Gas shortage
66	Ashuganj 195MW APSCL-Un	IPP	20*9.74+1*16	195	8	217454	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1241952	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	2213018	Engine problem
69	Titlag 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	94	2208030	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	15	129120	High Voltage.
72	Feni 22MW PP (Green)	SIPP, PDB	8*2.90	22	21	473760	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	231840	Engine problem
** Impoport (Tripura)		Imported power	0	160	102	1671720	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	821300	
75	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	0	0	Reserve.
76	Curilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	529920	Engine problem
77	Daudkandi 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	0	0	Reserve.
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	8	438900	High Voltage.
Cumilla Area Total				2880	1165	26307588	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	98	2384320	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	517536	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	64	543360	High Voltage.
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10350	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	3698980	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	24	92400	#REF!
84	Sulakhali 50 MW Solar PP	IPP	50	50	0	202080	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	347280	
Mymensingh Area Total				709	432	8026126	
86	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	713000	Gas shortage & GT-2 under
87	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
88	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
89	Shajbazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
90	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	48	1198800	
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1168200	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	2580500	
93	Shahjibazar GTPP Unit-8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
94	Shahjibazar 60MW PP (Shahjibaz	RPP	32*2.90	66	71	1654080	Engine problem
95	Shahjibazar 100 MW GTPP	PDB	1*100	0	100	2400000	On test.
96	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	120	2474100	
97	Sylhet 20 MW GTPP	PDB	1*20	20	0	170000	
98	Sylhet 56MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	184200	Engine problem
100	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	325	7472050	FGMO
101	Bibiana 400 MW CCPP	PDB	400 MW	400	15	579000	synchronized at 18.56
102	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	51840	Engine problem
103	Bibiana South 400 MW	PDB	400 MW	0	415	9774400	On test
Sylhet Area Total				1988	1193	30423170	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
** Bheramara (HVDC)		Imported power	2*500	1000	801	13718545	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	444480	
104	Fairpur 50 MW Peaki	PDB	8*6.89	54	9	6390	
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	360	8529984	FGMO
108	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	63000	
109	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve.
110	Rupshah 105 MW PP (Orion rupsh	IPP	6*18.445	105	70	988800	Engine problem
111	Mochmurat 100 MW PP	SWPGCL	100 MW	105	67	130752	Low demand
Khulna Area Total				2284	1462	23881911	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	82	421440	Engine problem
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	449400	Engine problem
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	75	976730	Auxiliary fail
116	Payra 1320 MW	BCPCL	2*622	1244	0	8241000	Tripped at 16:17
117	Bhola Nutan Bidat BD LTD	IPP	0	220	0	1442173	On test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	41	116400	On test.
Barisal Area Total				1676	223	10349243	
117	Baghbari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
118	Baghbari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
119	Bera 70 MW Peaking PP	PDB	6*8.9	52	0	0	
120	Amra 50 MW PP(Sinha)	QRPP	9*8.29	71	0	0	Low demand
121	Katakthali 50 MW PP (Northern)	QRPP	7*7.9	50	12	244440	Fuel shortage
122	Katakthali 50 MW Peaking PP	PDB	6*				