

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 1-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	MW		
									MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	0	0	Unit-1,2 Under maint.	
	Ghorasal Repowered CAPP Unit-1	PDB	1*210	170	0	0	0	0	Gas shortage	
	Ghorasal Repowered CAPP Unit-2	PDB	1*210	180	50	632000			Gas shortage	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	0	0	Under maint.	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	7024245				
	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	0	0	Gas shortage	
	Ghorasah 108MW PP (Regent)	IPP	3*43.35	108	103	2406636				
4	Hariapur GTPP	SBU, PDB	2*32	20	0	0	0	0	Under maint.	
5	Hariapur 412 MW CAPP	EGCB	1*273+1*139	412	380	8515580				
7	Hariapur 360MW CAPP(HPL)	IPP	1*235+1*125	360	348	7750000			Gas shortage	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	225	4679850			GT-1 under maint.	
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	50	240960			High Voltage.	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	0	0	Gas shortage	
11	Madangan 102 PP(Summit)	QRPP	6*17	100	30	242568			Engine problem	
12	Madangan-35 MW PP(Summit)	IPP	3*11.08+1*11.3	55	0	158056			Reserve.	
13	Keraniganj 100 MW PP (Powerex)	QRPP	8*13.45	100	100	834879				
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	344484			Engine problem	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	0	Gas shortage	
17	Siddhirgonj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	24	79680			High Voltage.	
18	Siddhirgonj 355 MW CAPP	EGCB	1*214+1*168	335	0	0	0	0	Under maint.	
19	Gaganagar 102 MW PP (Digital Po	IPP	12*8.924	102	7	261648			High Voltage.	
20	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	0	Reserve.	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	35	215640			High Voltage.	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	0	0	Reserve.	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	139111			Low demand	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	49634			Reserve.	
25	Bostia 108MW RPCL	IPP	12*9.775+1*9.5	108	0	0	0	0	Fuel shortage	
26	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1111380			Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	451100			Engine problem	
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	629900				
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	0	0	Reserve.	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	280	3899089				
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	0	Reserve.	
33	Bramhangoon 100 MW PP (Aggr	IPP	100	100	0	0	0	0	Reserve.	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	80	1108080			High Voltage.	
36	Gazipur 100 MW PP	RPCL	100	105	17	203412			High Voltage.	
Meghnaghat 104 MW PP (OPCL)				18.5*	104	90	1397160			Engine problem
Manikganj 162MW PP(MPGL)				9*18	162	54	272520			Engine problem
Dhaka area Total					8057	2309	45081612			
37	Chatto gram TPP-1	PDB	1*210	180	0	0	0	0	Gas shortage.	
	Chatto gram TPP-2	PDB	1*210	180	0	0	0	0	Gas shortage	
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	0	0	Reserve.	
39	Teknaf 20MW PP (SolarTechTeknaf SolarTech Energy		20	20	0	110700				
40	Paterga 50MW PP (Baraka)	IPP	8*6.98	50	24	527520			Red hot.	
41	Kaptai Hydro: Unit-1,2,3,4, 5	IPP	2*40+3*50	230	45	1056698			Unit-2 under maint.	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	0	Gas shortage & ST under ma	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	0	Gas shortage	
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	0	0	Reserve.	
45	Hat hazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	0	Under maint.	
46	Dahazari-Kalash 100 MW Peaki	PDB	6*17	102	0	0	0	0	Reserve.	
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	0	0	Reserve.	
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1292160				
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	459944			Machine problem	
*	Malanchara, Ctg. EPZ (Uniled)		5*8.73+3*9.34	0	38	1004160				
50	Chatto gram 108 MW PP (ECPV)	IPP	16*7	108	0	0	0	0	Reserve.	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24479				
52	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	32	237360			Transformer OIL	
53	Jodioc Power	IPP	3*18.55+1*3.6	54	17	124028			High Voltage.	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	0	0	Reserve.	
	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2373120				
	Anlima Energy Ltd.	IPP	6*21.2	0	123	2949436			RRT	
Chatto gram area Total					2266	498	10159605			
55	Ashuganj TPP Unit-3	APSCL	1*150	135	70	1710278			Gas shortage	
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	0	0	Gas shortage	
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	0	0	Gas shortage	
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	204	4281000			FGMO	
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	260	2896200			Gas shortage	
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	0	1040000			Sync at 20.06.	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	157608			Gas shortage	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	157920			Gas shortage	
62	Ashuganj 195MW APSCCL-Un	IPP	20*9.73+1*116	195	8	212454			Gas shortage	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1201612				
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	2843636				
66	Titlas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	0	Reserve.	
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	51	1154500			ST under maint.	
68	Chandpur 200MW (Desh energy)	IPP	0	200	85	2028480			High Voltage.	
69	Feni 22MW PP (Green)	SIPP, PDB	8*2.90	22	19	439992				
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	237360				
**	Impoport (Tripura)		Imported power	0	160	90	1745280			
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	820600				
72	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	16	52464			Low demand	
73	Kumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	477270				
74	Daukadana 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	0	0	Reserve.	
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	0	0	Reserve.	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	16	234360			Low demand	
Cumilla Area Total					2980	1089	21696234			
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	140	3208280			Gas shortage	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	450144				
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	48	141120			High Voltage.	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12850				
79	Mymensingh 200 MW PP (Uniled)	IPP	200	200	200	1869600			Reserve.	
80	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	0	10800			#REF!	
	Sulakhali 50 MW Solar PP	IPP	50	50	0	288200				
	Tangail Palli Power Gen 22 MW	SIPP	4*6.7	0	19	226800				
Mymensingh Area Total					687	429	6207794			
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	50	934000			Gas shortage & GT-2 under r	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	0	193920			GT-4 under maint.	
83	Kushihara 163 MW CAPP (KP)	IPP	1*109+1*54	163	0	0	0	0	Line O/L	
84	Shajbazar 330 MW CAPP	PDB	3*110	330	146	3249000			Gas shortage & GT-2 under e	
85	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	8	196800			Line O/L	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	20	392904			Line O/L	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	136000				
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	33	783168			Unit-9 under maint.	
89	Shajibazar 60MW PP (Shajibaz	RPP	32*2.90	96	72	1607040			Engine problem	
90	Shajibazar 100 MW GTTP	PDB	1*100	0	0	0	0	0	On test.	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	210	3972380				
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	0	Gas shortage	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	0	0	Contract Expired	
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	0	0	Engine problem	
95	Bibiana-II 341 MW CAPP (Summ	IPP	1*222+1*119	341	290	7245500			Gas shortage	
96	Bibiana-I 490 MW CAPP	PDB	490 MW	490	0	0	0	0	Gas shortage & Bibiyana sou	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	0	0	Engine problem	
	Bibiyana South 400 MW	PDB	400 MW	0	300	7288400			On test	
Sylhet Area Total					1988	1140	25999112			
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	0	Reserve.	
**	Bheramara (HVDC)		Imported power	2*500	1000	721	11202909			
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	1603200				
100	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	0	Reserve.	
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	0	0	Reserve.	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	0	0	Reserve.	
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	245	5295456			Gas shortage	
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	157875			Reserve.	
105										