

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Aug-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energov Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	583000	Unit-1 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	110	2646000	Gas shortage
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	68	1531936	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	98	2249818	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	333	7688000	Frequency control.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	390	9050750	Frequency control.
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	7	1775040	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6867549	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	94	2289520	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1136364	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	36	769121	Low demand
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	413028	
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)	QRPP	12*8.9	100	100	2431968	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	166	4584529	STG under maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	94	1533168	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	48	703296	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1033200	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1344000	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	965000	
24	Nababganj 55 MW PP (Southern pow)	IPP	3*19.3	55	55	898181	
25	Bosila 108MW PP(IEI)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhab+Ashulla)	SIPP, REB	3*3.67+4*8.73	80	53	1256460	Engine problem
27	Masna 33 MW PP(Summit)	SIPP, REB	4*8.73	33	0	751800	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	748300	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	542448	
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	300	6571306	
32	Keranganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahat 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	115	3006720	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1641408	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	17	434880	Fuel shortage
Dhaka area Total				5895	2900	6542790	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	221475	
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Energy	IPP	20	20	0	10125	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	494400	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	123	3304574	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	164	3688589	
43	Sikalbaha Peaking GT	PDB	1*150	150	70	2157329	Gas shortage.
44	Sikalbaha 105 MW PP (Baraka Sikalt)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	559264	
47	Juldah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	20	84000	Low demand
48	Juldah 100 MW PP Unit-3 (Accorn)	IPP	0	100	100	2384640	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	442856	
	Naiachan, City, EPZ (United)	IPP	5*8.73+9.34	0	20	385440	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1405440	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19561	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	180	5166218	Transformer over load
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Accorn)	IPP	8*13.6	100	100	2308800	
Chattogram area Total				2266	1069	22812511	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	120	80	1929525	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	215	4859000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	265	6572400	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	250	5980000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	381744	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	137760	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	167272	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	8*9.34	51	51	1010395	
64	Ashuganj 150MW PP (Midland)	IPP	23*10.15	150	110	1906590	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	190512	Low demand
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2067950	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	589920	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	432792	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	197640	
**	Impoort (Tripura)	Imported power	0	160	140	3075940	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	525900	Engine problem
72	Jangalia 52 MW PP (Lakdhanai)	IPP	6*8.92	52	43	523244	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	445870	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	807120	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	1149120	Engine problem
Cumilla Area Total				2980	1773	32126143	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	106	2832840	Engine problem
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	364860	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	1362240	Engine problem
78	Sarabhabari 3 MW Solar Plant	IPP	1*3	3	0	13750	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4677800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1522900	#REF!
Mymensingh Area Total				637	510	10774090	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1415000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	712800	# 4 under maint.
83	Kushlari 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3430554	Frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	199	4750000	
85	Fenchuganj 51 MW PP (Barakatulla)	RPP	19*2.90	51	50	1131000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.5+*2	44	43	105812	
87	Hobiganj 11MW PP Confidence	SIPP, REB	4*2.90	11	8	165192	
88	Shahjibazar GTTP Unit. 8 & 9	PDB	2*35	66	68	1421568	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	85	1922880	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	80	1926560	Engine problem
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000	Engine problem
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	556014	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	285	7232250	FGMO
96	Bibiana-III 400 MW CCPP	IPP	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241020	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1090	26383950	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	924	22148633	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2553600	
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	21	74880	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	200	3373572	
102	Copalganj 100 MW Peaking PP	PDB	16*6.89	109	0	130616	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	370	8795232	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	475125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	407040	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	596640	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1860	38437508	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	282720	Low demand
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	18	457351	
111	Bhola 225 MW CCPP	PDB	2*93+1*68	194	90	2205831	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	86*1.10	95	80	165407	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	480	11541800	L/O
Barisal Area Total				1054	716	16173109	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	282982	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	171314	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	25	158510	Low demand
118	Katakhali 50 MW Peaking PP	PDB	6*7	50	37	295598	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*175	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*175	220	159	4253127	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	160	5062127	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	378	9314581	FGMO