

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowerd CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4818545	Machine problem
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	67	1552320	Engine problem
4	Ghorashal 108MW PP (Regent)	IFP	34*3.35	108	95	2212181	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	361	8523780	FGMO
7	Haripur 360MW CCPP(HPL)	IFP	1*235+1*125	360	353	8207000	Engine problem
8	Meghnaghat 450 MW CCPP(MPL)	IFP	2*150+1*150	450	420	9052250	Frequency control
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	7	200640	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IFP	2*110+1*110	305	0	0	Gas shorage
11	Madangan 102 PP(Summit)	QRPP		100	69	2051096	
12	Madangan-55 MW PP(Summit)	IFP	3*17.06+1*11.3	55	55	1189179	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	23	594505	Machine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	447444	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	52	1262000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	7	183200	Fuel Shortage
18	Siddhirgonj 305 MW CCPP	EGCB	1*211+1*118	335	38	2788892	FGMO
19	Gangadai 102 MW PP (Digital Po	IFP	12*8.924	102	93	2202768	Engine problem
20	Kaipoti 52 MW PP (Sinha)	IFP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En	IFP	3*18	54	54	1198080	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	1216320	Engine problem
23	Manikganj 55 MW PP (Northern)	IFP	3*19.3	55	55	1230340	
24	Nababganj 55 MW PP (Southern)	IFP	3*19.3	55	55	1133112	
25	Bosila 108MW PP(CLC)	IFP	12*8.775+1*3.5	108	0	0	Machine problem
26	Summit Power, (Madhabdi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	46	1157120	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	794800	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	741200	
29	Gazipur 52 MW PP	IFP	6*8.9	52	0	79392	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IFP	18*17.076	300	290	7030470	
32	Keraniganj 300 MW PP (APR)	IFP	256*1.4	300	250	403667	Low demand.
33	Bramhangaoan 100 MW PP (Aggr	IFP	100	100	96	245860	
34	Aurahati 100MW PP (Aggreko)	IFP	0.85*23+0.95*91	100	0	50699	Fuel Shortage
35	Kodda 149 MW PP Unit-1 (Summ	IFP	149	149	146	3371180	
36	Gazipur 100 MW PP	RPCL	100 MW	105	85	1527524	Engine problem
	Meghnaghat 104 MW PP (CPCL)	IFP	18.5*8	104	47	551040	
Dhaka area Total				5895	3237	68766204	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razcan 25 MW PP	IFP	3*8.9	25	8	98308	High voltage
39	Teknaf 20MW PP (Solar)TechTefnaf	IFP	20	20	0	22140	
40	Patenga 50MW PP (Baraka)	IFP	8*6.98	50	46	766080	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+2*50	230	116	1469960	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si	IFP	105 MW	105	64	836360	Transformer O/L
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	68	468663	High voltage
47	Jutidah 100 MW Unit-1 (Azom)	QRPP	8*13.45	100	100	590880	
48	Jutidah 100 MW PP Unit-3 (Azom)	IFP	0	100	100	2381360	
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	413952	
*	Malancha, Ctg, EP2 (United)		5*8.73+3*9.34	0	18	537120	
50	Chattogram 108 MW PP (ECPV)	IFP	16*7	108	84	1744320	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	22320	
52	Anwara 300 MW PP (United)	IFP	300 MW	300	307	7100727	
53	Jodai Power	IFP	3*18.55+1*3.6	54	54	10386455	
54	Karnaphuli Power Ltd.	IFP	110	110	0	103381	Transformer O/L
	Jutidah unit-2 (Azom)	IFP	8*13.6	100	100	2419200	
Chattogram area Total				2266	1205	22882426	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	2033854	Gas shortage.
56	Ashuganj 235 MW CCPP	APSCL	1*142+1*175	221	207	4732000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	320	7573700	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Gas shortage
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	32	729792	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	489120	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Uni	IFP	20*9.73+1*16	195	8	434909	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IFP	6*9.34	51	51	1243846	
64	Ashuganj 150MW PP (Midland)	IFP	23*7.015	150	117	283618	Engine problem
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	42	322120	Engine problem
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	85	2112330	
68	Chandpur 200MW (Desh energy)	IFP	0	200	86	743520	High voltage
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	418248	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	133020	Engine problem
*	Impoort (Tripura)		Imported power	160	164	3240960	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	614800	Engine problem
72	Jangalia 52 MW PP (Lakdhanav)	IFP	6*8.92	52	39	545755	
73	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	472610	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IFP	154*1.4	200	50	32064	Low demand.
	Feni Lanka Power	IFP	7*18.415+1*9.78	114	114	1100100	
	Chowmuhani 113 MW	IFP	12*9.78+2*3.1	113	113	2597280	
Comilla Area Total				2880	1568	32481546	
75	RPCL 210MW CCPP	IFP	4*35+1*70	202	142	3383480	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	11	253404	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IFP	12*8.924	95	0	0	Fuel shortage
78	Sarishabari 3 MW Solar Plant	IFP	1*3	3	0	11100	
79	Mymensingh 200 MW PP (United	IFP	200	200	193	4648800	
80	Jamalpur 115 MW PP (United)	IFP	115 MW	115	100	1836300	#REF!
Mymensingh Area Total				637	446	10280384	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	89	2055000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	720720	# 4 under maint.
83	Kushara 163 MW CCPP (KP)	IFP	1*109+1*54	163	163	3343991	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	211	5381000	
85	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	53	1267200	
86	Fenchugonj 44MW PP (Energyprima	RPP	12*3.35+2	44	49	1159832	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	207000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	57	1522368	FGMO
89	Shajibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	87	2055360	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	206	4938120	
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	416000	
93	Sylhet 50MW PP (ERL)	RPP	2*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	2*9.34	25	24	516480	
95	Bibiana-II 341 MW CCPP (Summ	IFP	1*222+1*119	341	300	7274300	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	221580	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1888	1306	31078751	
98	Bheramara GTTP Unit-3	PDB	1*20	0	0	0	Reserve.
**	Bheramara HVDC	Imported power	2*500	1000	919	22135272	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	2212800	Engine problem
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	19	73380	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	230	3763200	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	9984	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	285	7840512	Gas Shortage
104	Noapara 40 MW PP (Khanjahan n	IFP	9*8.5	40	40	446250	
105	Noapara 100 MW PP (Bangla Tr	IFP	70*1.4	100	81	671040	Low demand
106	Rupsha 105 MW PP (Orion rupsh	IFP	6*18.445	105	70	758400	Engine problem
107	Madhumati 100 MW PP	IFP	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1743	37910838	
108	Barisal 110 MW PP (Summit)	IFP	7*17.076	110	80	814944	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	574127	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	58	1423000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.19	95	78	1860960	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	550	12377000	
Barisal Area Total				1054	795	17050031	
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	408480	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	34	216958	Engine problem
116	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	58624	
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	43	451392	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	STG U/M & Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	200	4150227	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*150	220	195	4462209	
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	370	9136854	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	27	269120	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	19	442320	Engine problem
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	10	228852	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	248472	
127	Natore 52 MW PP (Rajshahi)	IFP	6*8.92	52	52	415200	
128	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	96	1005440	
129	Baghabari 200 MW PP (Paramou	IFP	200 MW	200	50	48195	Low demand.
130	Bogra 113 MW PP (Confidence)	IFP	113 MW	113	96	1732320	
	Confidence Power Bogura Unit-1	IFP	6*18.55	113	109	2529600	
Rajshahi Area Total				2183	1362	25894163	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3767000	