

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Sep-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	561000	Unit-1 Under maint.
	Ghorasal Repowered CCGP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-2	PDB	1*210	180	140	2744000	
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2712150	Gas shortage
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
	Ghorasal 76.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	72	1718727	Gas shortage
5	Hanpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanpur 412 MW CCGP	EGCB	1*273+1*139	412	340	8442890	FGMO
7	Hanpur 380MW CCGP(HPL)	IPP	1*235+1*125	360	352	7724000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	8912500	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	91	2075520	Engine problem
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	140	3346793	GT-1 Under S/D due to gas shortage.
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	97	1922376	
12	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	45	1072404	Low demand
13	Karaniganj 100 MW Unit-3	QRPP	8*13.45	100	87	472575	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	408960	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PPI(Dutch Bangla)	QRPP	12*8.9	100	100	2136960	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*18	335	300	4787138	
19	Gazipur 102 MW PP (Digital Po)	IPP	12*8.924	102	83	2007216	Engine problem
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	53	1000120	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1261440	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1013432	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	787756	
25	Basila 108MW PPGCL	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Maghabadi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1156920	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	28	657200	Engine problem
28	Rupganj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	25	767700	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	489240	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	253	4978035	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	46498	Reserve
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	21460	Reserve
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	113	2453760	Engine problem
	Gazipur 100 MW PP	RPCL	100 MW	105	104	1678308	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	2369280	
	Dhaka area Total			5895	3511	69776428	
37	Chattoogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	371610	
39	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ	IPP	20	20	0	84915	
40	Palenga 50MW PP (Baraka)	IPP	6*8.98	50	50	848640	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	77	1853018	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*75	225	204	5057598	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	
44	Sikalbaha 105 MW PP (Baraka S)	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 Peakin	CGPP	6*17	102	102	824619	
47	Judaid 100 MW Unit-1 (Azom)	IPP	8*13.45	100	20	392640	Low demand
48	Judaid 100 MW Unit-2 (Azom)	IPP	100	100	100	2210880	
49	Baratkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	468048	
	* Malarcha, Ctg, EPZ (Unite)		5*8.73+3*9.34	0	42	855360	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	85	1333440	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	36119	
52	Anwara 300 MW PP (Unite)	IPP	300 MW	300	216	4270473	Low demand
53	Jodda Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamashuli Power Ltd.	IPP	1	110	0	0	Reserve
	Judaid unit-2 (Azom)	IPP	8*13.6	100	100	2294400	
	Chattoogram area Total			2266	1041	20901670	
55	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	80	1933474	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	180	4437000	FGMO
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	275	7213000	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	250	6378000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	32	736560	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	543200	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1087504	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	92	1761381	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	287176	
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	95	2186110	
68	Chandpur 200MW (Desh energy)	IPP	0	200	16	88800	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	428688	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	190980	Engine problem
	* Impoport (Tripura)	Imported power	0	160	172	3550080	
71	Jangalia 53MW PPI (Summit)	SIPP, PDB	4*8.73	33	33	701100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	40	596957	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	440160	Engine problem
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	927960	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2367120	
	Cumilla Area Total			2980	1657	36071824	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	154	3439760	Machine problem
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	469152	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	1491840	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14850	
79	Mymensingh 200 MW PP (Unite)	IPP	200	200	200	4776000	
80	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	1496400	#REF!
	Mymensingh Area Total			637	581	11748002	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	66	2111000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	720240	# 4 under maint.
83	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3432434	
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	180	4378000	ST under maint.
85	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	50	1117800	
86	Fenchugonj 44MW (Energyprima)	IPP	12*3.3+5*2	44	49	1115136	
87	Shahjibazar 111 MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	192240	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	63	1307616	FGMO
89	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	85	1885660	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	140	3090830	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	420000	
93	Sylhet 50MW PP (EPL)	RPP	2*22	50	0	0	Contract Expired
94	Shahjibazar 225 MW CCGP	SIPP, REB	3*9.34	25	24	574872	
95	Bibiana-II 341 MW CCGP (Summ)	IPP	1*222+1*119	341	290	7204000	FGMO
96	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Dest)	RPP	6*1.95	10	10	245700	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
	Sylhet Area Total			1988	1199	27769628	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
	Bheramara (NDC)	Imported power	2*500	1000	900	2170190	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2063040	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	195	3490560	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	5760	Reserve
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	345	8432928	FGMO
104	Nopara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	40	537750	
105	Nopara 100 MW PP (Barang Tr)	IPP	70*1.4	100	100	692160	
106	Rupsha 105 MW PP (Gion rupsh)	IPP	6*18.445	105	105	612960	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	108576	Reserve
	Khulna Area Total			2284	1800	37644824	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	1668480	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	35	618745	
111	Bhola 225 MW CCGP	PDB	2*63+1*98	194	90	2150942	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	8*11.0	95	78	1708700	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	535	9768100	
	Barisal Area Total			1054	818	15914967	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	19000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	384944	
115	Bera 70 MW Peaking PP	PDB	9*9.29	71	34	124787	
116	Amnura 50 MW PPI(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
117	Katakathi 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakathi 50 MW Peaking PP	PDB	6*8.7	50	43	410400	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	153	4297355	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	210	4866582	