

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Aug-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Present Generation	Peak Generated	Remarks
Unit No. X Capacity MW MW MW								
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	560000	0	Unit-1 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	150	1256000	0	
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2661750	0	Gas shortage
2	Ghorasal 355 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	901600	0	Engine problem
4	Ghorasal 108MW PP (Regen)	IPP	34*3.35	108	88	1993661	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	345	8643272	0	FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	349	7720000	0	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	9201750	0	Frequency control.
9	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	100	1262880	0	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	145	3277207	0	GT-1 Under S/D.
11	Nadanganj 102 PP(Summit)	QRPP	6*17	100	95	2032632	0	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1138614	0	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	33	618808	0	
14	Narshingdi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	22	367200	0	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	1463000	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2205120	0	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	0	0	0	Gas shortage
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2187648	0	Engine problem
20	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	L/O
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1131120	0	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1279200	0	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	967715	0	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	965210	0	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	0	Fuel Shortage
26	Summit Power (Madhab+Ashulia)	SIIPP,REB	3*3.67+4*8.73	80	48	1234500	0	Engine problem
27	Masana 33 MW PP(Summit)	SIIPP,REB	4*8.73	33	33	759700	0	
28	Rupganj 33 MW PP(Summit)	SIIPP,REB	4*8.73	33	33	814000	0	
29	Gazipur 52 MW PP	IPP	6*8.9	52	49	696492	0	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	6385634	0	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	55	646783	0	Low demand
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	30809	0	Reserve
34	Aurahaati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	27425	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	2784960	0	Engine problem
36	Gazipur 100 MW PP	RPCL	10*10	105	105	1811924	0	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	2482560	0	
Dhaka area Total				5895	3303	70509194		
37	Chattoagram TPP-1	PDB	1*210	180	0	0	0	Gas shortage.
	Chattoagram TPP-2	PDB	1*210	180	0	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	25	275241	0	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	60210	0	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	718560	0	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	90	2046769	0	Low water level
42	Sikalbaha 225MW PP	PDB	1*150+1*175	225	0	0	0	Gas shortage.
43	Sikalbaha Peaking GT	PDB	1*150	150	138	3023118	0	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	429889	0	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	731668	0	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	40	329040	0	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2363520	0	
49	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	21	498988	0	
	Mataraha, Ctg. EPZ (United)		5*8.73+3*9.34	0	37	673440	0	
50	Chattoagram 108 MW PP (ECPV)	IPP	7.4 MW	108	89	1527360	0	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	20160	0	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	6987818	0	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	45	602742	0	Low demand
54	Karnaphuli Power Ltd.	IPP	110	110	17	165590	0	Low demand
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2424000	0	
Chattoagram area Total				2266	1161	22869013		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	211	4954000	0	
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	325	7166100	0	
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	260	6748000	0	ST under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	527184	0	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	216480	0	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	0	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1121093	0	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	102	2007272	0	Engine problem
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	399460	0	Engine problem
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	87	2118780	0	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	165	1158240	0	Low demand
69	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	18	438876	0	
70	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	11	236160	0	
**	Impoprtr (Tripura)	Imported powe	0	160	172	3503040	0	
71	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	33	806800	0	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	632976	0	Engine problem
73	Cumilla 25 MW PP (Summit)	SIIPP, PDB	3*8.73+6*9.97	25	15	399460	0	
74	Daukandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	86592	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	973560	0	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2545200	0	
Cumilla Area Total				2980	1795	36139179		
75	RPCL 210MW CCGP	IPP	4*36+1*70	202	143	2959940	0	Engine problem
76	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	18	395640	0	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	71	1554240	0	Engine problem
78	Sarshabari 3 MW Solar Plant	IPP	1*3	3	0	9700	0	
79	Mymensingh 200 MW PP (United)	IPP	200	200	193	4144800	0	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	112	1726800	0	#REF!
Mymensingh Area Total				637	537	10791120		
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	89	1805000	0	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	716400	0	# 4 under maint.
83	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3641318	0	
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	195	4835000	0	ST under maint.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1044600	0	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	955872	0	
87	Shahjibazar 11MW PP (Cofidano-E)	SIIPP, REB	4*2.90	11	11	150800	0	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	65	1471208	0	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	84	1838400	0	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	0	0	0	Under maint.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	412000	0	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	24	500976	0	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	285	7255000	0	FGMO
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.65	10	10	245000	0	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	0	On test
Sylhet Area Total				1988	1070	24873774		
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	932	22234182	0	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	99	2325120	0	Engine problem
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	11520	0	Reserve
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	190	2801777	0	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	0	Reserve
103	Bheramara 410 MW CCGP	NWPGCL	1*276+1*132	410	410	8947072	0	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	520875	0	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	860160	0	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	845760	0	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	10800	0	Reserve
Khulna Area Total				2284	1876	38457266		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1359456	0	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	649638	0	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	60	1331000	0	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1782449	0	Engine problem
	Payra 130 MW	BCPCL	1*622	622	540	12650620	0	
Barisal Area Total				1054	825	17719943		
113	Bag							