

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Sep-19

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Generation	Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	MW
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	73	1632000	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	94	2414500	Gas shortage
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4441500	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	260	6047181	Gas shortage
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*4*35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Engine problem
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	412	9415680	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	328	7692000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	400	9985000	Gas shortage
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	92	1755840	Engine problem
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	150	3518749	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	81	1364592	Engine problem
12	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1074727	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	1791759	
14	Narshingdi 22 MW PP (Doreen)	SI, PP, REB	8*2.90	22	22	435492	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
	Siddhirgonj Desh	QRPP	96*1.2	0	0	0	Contract Expired
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1753152	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217	217	0	0	Under S/D
19	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
20	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	101	1913904	
21	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	46	636768	Engine problem
22	Kamalaghat 54 MW PP(Banco Ener)	IPP	3*18	54	53	1256040	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	3095520	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1309599	
25	Nababganj 55 MW PP (Southern pow)	IPP	3*19.3	55	55	1227792	
26	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	1679040	Engine problem
27	Summit Power (Madhabadi+Ashulia)	SI, PP, REB	3*3.67+4*8.73	80	50	1243500	Engine problem
28	Misra 33 MW PP(Summit)	IPP	1*150+1*175	225	204	4685073	FGMO
29	Rugganj 33 MW PP(Summit)	SI, PP, REB	4*8.73	33	33	577900	
30	Gazipur 52 MW PP	IPP	6*8.9	52	43	1023144	Engine problem
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	302	4267962	
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	251817	Reserve
34	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	71286	Reserve
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	171537	Reserve
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2214720	
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	1971324	
Dhaka area Total				5693	3603	77015325	
37	Chattogram TPP-1	PDB	1*210	180	75	400000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	25	511439	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy L	20	20	0	138645	
40	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	50	1212000	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	181	3731015	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4685073	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	145	305172	FGMO
44	Sikalbaha 51 MW PP(Energis)	RPP	4*12.5+2*11.9+1*3*4	0	0	0	Contract Expired
45	Sikalbaha 105 MW PP (Baraka Sikat)	IPP	105 MW	105	0	0	Transformer overload.
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
47	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	609296	
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	30	427440	Line O/L
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2254080	
50	Barakunda 22 MW PP (Regent)	SI, PP, PDB	8*2.90	22	21	499344	
51	Malancha, Cig. Zep. (United)	IPP	5*8.73+3*9.34	0	31	441600	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	2038080	Engine problem
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	38160	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	126	2817709	Transformer overload.
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1302075	
56	Karnaphuli Power Ltd.	IPP	110	110	17	441598	Low demand
Chattogram area Total				2166	1258	24770966	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	130	3183292	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	154	0	0	Gas shortage
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	181	4618000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	340	8509500	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	586512	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1162560	
61	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	199	4717090	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	805398	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	1836654	Transformer overload.
65	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	160392	
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	95	2354910	GT-2 Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	160	3603840	Engine problem
69	Feni 22MW PP (Doreen)	SI, PP, PDB	8*2.90	22	21	504216	
70	Feni 11 MW PP (Doreen)	SI, PP, REB	4*2.90	11	11	206460	
71	Imporpt (Tripura)	Imported power	0	160	166	3816996	
72	Jangalia 33MW PP (Summit)	SI, PP, PDB	4*8.73	33	33	818300	
73	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	52	1070750	
74	Cumilla 25 MW PP (Summit)	SI, PP, PDB	3*3.67+2*6.97	25	20	426770	Engine problem
75	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	97920	Reserve
Cumilla Area Total				2891	1686	38477524	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	71	3036080	Gas shortage
76	Tangal 22 MW PP (Doreen)	SI, PP, PDB	8*2.90	22	22	475092	
77	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	83	1892160	Engine problem
78	Sarisshaban 3 MW Solar Plant	IPP	1*3	3	0	11050	
79	Mymensingh 200 MW PP (United)	IPP	200	200	192	2035000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	111	2546400	Engine problem
Mymensingh Area Total				637	479	9959582	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	60	1418000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	22	480000	
83	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3359233	
84	Shajibazar 330 MW CAPP	PDB	3*110	330	240	5565000	FGMO
85	Fenchugonj 51 MW PP (Barakatulla)	RPP	19*2.90	51	50	1015200	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	48	1099152	
87	Hobiganj 11 MW PP (Confidence-E)	SI, PP, REB	4*2.90	11	11	264000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	66	1543392	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	74	1664640	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	45	999000	
91	Sylhet 150 MW CAPP	PDB	1*142	142	84	2357570	FGMO
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	436000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	45	991840	Engine problem
94	Shahjahanulla 25 MW PP	SI, PP, REB	3*9.34	25	24	546254	
95	Bitiana-1 341 MW CAPP (Summit)	IPP	1*222+1*119	341	275	4966550	Gas shortage
96	Bitiana-2 400 MW CAPP	PDB	285 MW	285	423	5345000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	218340	
Sylhet Area Total				1834	1656	32268281	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
99	Bheramara (HVDC)	Imported power	2*500	1000	904	21653091	
	Khulna 115 MW PP (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
100	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	1591680	
101	Faidpur 50 MW Peaking PP	PDB	8*6.89	54	28	366240	
102	Khulna 225 MW CAPP	NWP, GCL	1*150+1*75	230	0	0	Reserve
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	53	519040	
104	Bheramara 360 MW CAPP	NWP, GCL	1*278+1*132	410	415	8868096	
105	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	639000	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
106	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	611520	
107	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	1676640	Engine problem
	Madhumati 100 MW PP	IPP	100 MW	105	103	1878048	
Khulna Area Total				2314	1848	37803355	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	1169856	
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	731010	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	155	3422890	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	96	2219149	
Barisal Area Total				462	353	7542905	
113	Baghabari 71 MW GTTP	PDB	1*71	71	55	915000	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Under shut down.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	339280	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	71798	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	18	501000	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	44	487166	Engine problem
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	46	296229	
119	Sirajgonj Unit-1 225MW	NWP, GCL	1*150+1*75	210	196		