

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-Jun-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	MW	MW		
			Unit No. X Capacity						
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	734000		Unit-2 Under maint.	
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0		Under maint.	
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0		Under maint.	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0		Under maint.	
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	204	4891609			
3	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	78	88	1500576		Engine problem	
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	104	2281181			
5	Haripur GTPP	SBU, PDB	2*32	20	0	0		Under maint.	
6	Haripur 412 MW CCGP	EGCOB	1*273+1*139	412	396	6474750			
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	349	7621000			
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	380	8674750		Frequency control	
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	96	1639680			
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	260	6308858		FGMO	
11	Madanganj 102 MW PP(Summit)	QRPP	6*17	100	78	1721160		Engine problem	
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	952969			
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0		Reserve	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	469224			
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0		Under maint.	
16	Siddhirganj 2*120 MW GTTP	EGCOB	2*105	210	0	1683000		Gas shortage.	
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	98	1903680			
18	Siddhirganj 335 MW CCGP	EGCOB	1*217+118	335	280	7107212			
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	1837584			
20	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0		Reserve	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	875520			
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	343200		Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	791316			
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	800192			
25	Bosilia 108MW PP(IEI)	IPP	12*8.775+1*3.5	108	0	0		Fuel Shortage	
26	Summit Power,(Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1264200		Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	810900			
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	793500			
29	Gazpur 52 MW PP	IPP	6*8.9	52	0	0		Reserve	
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0		Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	195	3179017		Low demand	
32	Keraniganj 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	Aurahati 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	145	2576180			
36	Gazpur 100 MW PP	RPCL	100 MW	105	105	485944			
37	Saranaganj 104 MW (Orion)	IPP	18*5.6	0	0	54380		On test	
Dhaka area Total				5791	3295	67815222			
37	Chattogram TPP-1	PDB	1*210	180	95	2300000		Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0		Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	25	122032			
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	124605			
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	278880			
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	108	2480978		Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0		Under S/D	
43	Sikalbaha Peaking GT	PDB	1*150	150	104	3177564		FGMO	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0		Reserve	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0		under maint.	
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	102	591991			
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0		Reserve	
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2376960			
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	392736			
	Malancha, Ctg. EPZ, (United)	IPP	5*8.73+3*9.34	0	35	507840			
50	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	0	36480		Reserve	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	35520			
52	Anwara 300 MW PP (United)	IPP	300 MW	300	253	5259055			
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	64061		Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0		Reserve	
	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2369280		Engine problem	
Chattogram area Total				2266	990	20117982			
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0		Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	135	2107635		Gas shortage.	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0		Gas shortage.	
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	183	4537000		FGMO	
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	310	7334200		FGMO	
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	280	6825000		FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	41	913032			
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	46	676320		Gas shortage.	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727		Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1052368		Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	1085600		Low demand	
66	Titas 50 MW Peaking PP	PDB	6*8.9	50	0	0		Reserve	
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	90	2050600			
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0		Reserve	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	463248			
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	123300		Engine problem	
**	Impopr (Tripura)	Imported power	0	160	106	2526720			
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	529100		Engine problem	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	45	223435		Engine problem	
73	Sunila 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	433950		Engine problem	
74	Daudkandi 200 MW PP (B. Trac)	IPP	0	200	0	154		Reserve	
	Feni Lank Power	IPP	7*18.415+1*9.78	114	35	76380		Low demand	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	2092440			
Cumilla Area Total				2980	1599	33250955			
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	156	3540560		Gas shortage.	
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	383796			
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	24	586560		Engine problem	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13650			
79	Mymensingh 200 MW PP (United)	IPP	200	200	170	2882400			
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2672400		#REF!	
Mymensingh Area Total				637	482	10079366			
81	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	91	2102000			
82	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	30	722160		#04 under maint.	
83	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	110	3264954		Frequency control	
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	308	7049000		FGMO	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	931200			
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	45	959328			
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	259584			
88	Shahjibazar GTTP Unit- 9 & 8	PDB	6*8.9	54	54	1102484		FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	40	1387200		Engine problem	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	50	2640810		Frequency control	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000			
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0		Contract Expired	
94	Shahjahanula 25 MW PP	SIPP, REB	3*9.34	25	24	561312			
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	285	7375700		FGMO	
96	Bibiyanah-III - 400 MW CCGP	PDB	400 MW	400	0	0		Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	245700			
	Bibiyanah South 400 MW	PDB	400 MW	0	0	0		On test	
Sylhet Area Total				1988	1123	29022412			
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0		Reserve	
**	Bheramara (HVDC)	Imported power	2*500	1000	926	22242909			
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1085760			
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	0	0		Reserve	
101	Khulna 225 MW CCGP	NWPGLCL	1*150+1*75	230	0	0		Reserve	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	14976		Reserve	
103	Bheramara 410 MW CCGP	NWPGLCL	1*278+1*132	410	345	8536272		FGMO	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	625650			
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	492480			
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	171360		Low demand	
107	Madhumati 100 MW PP	IPP	100 MW	105	15	45360		Low demand	
Khulna Area Total				2284	1576	33208617			
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	584350			
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	689987			
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	87	2096417		GT-2 & ST Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	79	1677850		Engine problem	
	Paysa 1320 MW	BCPCL	1*622	622	588	14559500			
Barisal Area Total				1054	887	19648134			
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0		Gas shortage.	
	Baghabari 100 MW GTTP	PDB	1*100	100	65	1370000		Gas shortage.	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0		Reserve	