

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-Apr-19

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	36	854000	Unit-1 under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	133	1590000	On test
	Ghorasal GT: Unit-4	PDB	1*210	180	200	3201000	On test
2	Ghorasal ST: Unit-5	PDB	1*210	190	190	3937500	
3	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	0	3113809	tripped at 11.22
4	Ghorasal 78MW (MAX)	QRPP	2*40	78	0	0	
5	Hariपुर GT: Unit-1, 2	SBU, PDB	34*3.35	108	52	518545	Gas shortage
6	Hariपुर 412 MW CCPP	EGCB	2*32	40	0	0	Gas shortage
7	Hariपुर NEPC 110MW	IPP	1*273+1*139	412	375	8696290	FGMO
8	Hariपुर Power CCPP 360MW	IPP	8*15	110	0	0	Reserve
9	Meghnaghat CCPP 450MW	IPP	1*235+1*125	360	364	7277000	Frequency control
10	Meghnaghat (EL)	QRPP	2*150+1*150	450	450	8687625	
11	Meghnaghat CCPP(Summit)	IPP	12*8.9	100	0	0	Reserve
12	Madanganj 102MW	QRPP	2*110+1*110	305	255	6126865	Low demand
13	Madanganj-55 MW	QRPP	6*17	100	0	0	Reserve
14	Keraniganj (Powerpac) 100MW	(IPP)	3*17.08+1*11.3	55	15	36285	Low demand
15	Narshingdi (Doreen)	QRPP	8*13.45	100	0	0	Reserve
16	Siddhirganj ST 210MW	SIIPP, REB	8*2.90	22	19	307080	
17	Siddhirganj GT Unit-1& 2	PDB	1*210	115	0	0	Gas shortage
18	Siddhirganj (Desh)	EGCB	2*105	210	170	2921000	FGMO
19	Siddhirganj (Dutch Bangla)	QRPP	96*1.2	100	0	0	Reserve
20	Siddhirganj CCPP-335 MW	QRPP	12*8.9	100	0	0	Reserve
21	Paglia (DPA)	EGCB	1*217	217	240	1361182	
22	Gagnagar (Orion)	QRPP	100*0.5	0	0	0	Contract Expired
23	Katpotti 51 MW	IPP	12*8.924	102	7	156384	Low demand
24	Banco Energy 54MW	IPP	7*7.9	51	40	278448	
25	Kodda 149MW	IPP	3*18	54	17	579960	Low demand
26	Northern 55 MW	BPDB-RPCL	9*17.06	149	0	143520	Reserve
27	Southern 55MW	IPP	3*19.3	55	18	431487	Low demand
28	Sosia 108MW	IPP	3*19.3	55	17	422241	Low demand
29	Summit Power (Madhabdi+Ashuli)	IPP	12*8.775+1*3.5	108	51	396480	Engine problem
30	Summit Maona	SIIPP, REB	3*3.67+4*8.73	90	22	934940	Engine problem
31	Summit Rugganj	SIIPP, REB	4*8.73	33	27	617600	
32	Gazipur (RPCL)	IPP	4*8.73	33	33	744300	
33	Tongi GT	IPP	6*8.9	52	16	525744	Low demand
34	Summit Gazipur -2	PDB	1* 105	105	0	0	Gas shortage
35	APR Energy, Keraniganj	IPP	18*17.076	300	0	0	Reserve
36	Bramhanganj 100 MW (Aggreko)	IPP	256*1.4	300	0	0	Reserve
37	Aggreko Aurahati 100MW	IPP	100	100	0	0	Reserve
38	Summit Gazipur-1 150MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
	Dhaka area Total		149	149	0	0	Reserve
			5798	5798	2747	53859285	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	0	1500000	Gas shortage
40	Chittong ST-2 (Raozan)	PDB	1*210	180	0	2700000	Gas shortage
41	Raozan 25 MW (RPCL)	IPP	3*8.9	25	8	171363	Low demand
42	Teknaf Solartech 20MW	Teknaf Solartech Energy	20	20	0	113670	
43	Patenga 50MW	IPP	8*6.98	50	50	970080	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	81	1813805	Low water level
45	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
46	Sikalbaha 225MW	PDB	1*150+1*175	225	201	4891554	FGMO
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under S/D
48	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	50	1094400	
49	Hathazari peaking	PDB	11*8.9	98	0	10520	Reserve
50	Dohazari Peaking	PDB	6*17	102	17	387660	Low demand
51	Juldah (Acorn)	QRPP	8*13.45	100	10	258480	Low demand
52	Juldah 100 MW Unit-3	IPP	0	100	100	1980480	
53	Barakunda (Regent)	SIIPP, PDB	8*2.90	22	22	502368	
54	Melanchna, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	22	418080	
55	Chattogram ECPV 108 MW	IPP	16*7	108	76	1121280	Engine problem
	Chattogram area Total		1681	1681	637	17933740	
56	Ashuganj ST: Unit- 3	APSCl	1*150	135	0	0	Gas shortage
57	Ashuganj ST: Unit- 4	APSCl	1*150	129	0	0	Gas shortage
58	Ashuganj ST: Unit- 5	APSCl	1*150	134	0	0	Gas shortage
59	Ashuganj CCPP 225 MW	APSCl	1*142+1*75	221	184	4561000	FGMO
60	Ashuganj CCPP(North)	APSCl	1*360	360	360	7204200	
61	Ashuganj CCPP(South)	APSCl	1*360	360	360	7007000	
62	Ashuganj Engines TSK	APSCl	14*3.968	45	40	691560	Engine problem
63	Ashuganj (Precision) 55MW	RPP	15*4	55	5	129600	Gas shortage
64	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
65	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	111	1271272	Gas shortage
66	Ashuganj (Midland) 51MW	IPP	6*9.34	51	5	205110	Gas shortage
67	Midland 150MW	IPP	23*7.015	150	0	0	Reserve
68	B.Barua (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
69	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
70	Chandpur CCPP	PDB	1*106+1*57	163	0	0	Under maint.
71	Chandpur Desh 200MW	IPP	0	200	52	869280	Low demand
72	Feni (Doreen) 22MW	SIIPP, PDB	8*2.90	22	19	165132	
73	Feni, Mohipal (Doreen)	SIIPP, REB	4*2.90	11	11	62460	
74	Tripura	Imported power	0	160	108	2384640	
75	Jangalia (Summit) 33MW	SIIPP, PDB	4*8.73	33	33	455500	
76	Lakhanvi 52 MW	IPP	6*8.92	52	8	160421	Low demand
77	Summit Cumilla 25MW	SIIPP, PDB	3*3.67+2*6.97	25	22	269060	
78	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
	Cumilla Area Total		2891	2891	1323	2556235	
79	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	211	4612040	
80	Tangail (Doreen) 22MW	SIIPP, PDB	8*2.90	22	20	281412	
81	Jamalpur 95MW	IPP	12*8.924	95	15	45120	Low demand
82	Sarishabari (Solar)	IPP	1*3	3	0	10200	
83	United Mymensingh PPL	IPP	200	200	0	0	Reserve
84	United Jamalpur PPL	IPP	115 MW	115	107	1030800	Engine problem
	Mymensingh Area Total		637	637	353	5979572	
85	Fenchuganj CCPP-1	PDB	2*32+1*33	70	30	1132000	
86	Fenchuganj CCPP-2	PDB	2*35+1*35	90	42	492240	
87	Kushiera 163 MW CCPP GT	IPP	1*109+1*54	163	163	3323479	
88	Shahjibazar 330 MW	PDB	3*110	330	313	7278000	Frequency control
89	Fenchuganj (Barakatullah) 51MW	RPP	19*2.90	51	14	305400	
90	Fenchuganj (EPL) 44MW	RPP	12*3.3+5*2	44	29	466000	
91	Hobiganj 11MW	SIIPP, REB	4*2.90	11	5	82224	
92	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	67	1359616	FGMO
93	Shahjibazar 86MW	RPP	32*2.90	86	5	877440	Frequency control
94	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	46	722880	
95	Sylhet GT 150 MW	PDB	1*142	142	95	2531910	FGMO
96	Sylhet GT 20 MW	PDB	1*20	20	0	0	Under maint.
97	Sylhet (EPL) 50MW	RPP	27*2	50	43	478760	
98	Shahjahanulla 25 MW	SIIPP, REB	3*9.34	25	24	285072	
99	Summit Bibiana- 2	IPP	1*222+1*119	341	290	6974500	FGMO
100	Bibiyan-3 285MW	PDB	285 MW	0	0	0	On test
101	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	148500	
	Sylhet Area Total		1549	1549	1176	26459021	
102	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
103	Bheramara (HVDC)	Imported power	2*500	1000	947	19993455	
104	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
105	Khulna (KPCL-2)	QRPP	7*17	115	83	349440	Engine problem
106	Faridpur Peaking	PDB	8*6.89	54	35	253920	
107	Khulna CCPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
108	Gopalganj Peaking	PDB	16*6.98	109	67	425216	Low demand
109	Bheramara 360 MW	NWPGCL	1*278+1*132	410	0	0	Under maint.
110	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	126375	
111	Khulna (Aggreco) 55MW	QRPP	7*10.85	0	0	0	Contract Expired
112	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
113	Labon Chora 105 MW	IPP	6*18.445	105	90	881760	Low demand
114	Madhumati Power Plant	IPP	100 MW	0	0	0	on test.
	Khulna Area Total		2209	2209	1262	22030166	
115	Summit Barisal 110 MW	IPP	7*17.076	110	110	1102600	
116	Barisal GT: Unit-1, 2	PDB	2*20	30	12	62506	Low demand
117	Bhola (Venture) 33MW	RPP	1*34.50	33	31	528911	
118	Bhola CCPP 194MW	PDB	2*63+1*68	194	120	2885000	ST under maintenance
119	Bhola Aggreko 95MW	QRPP	96*1.10	95	96	2280932	
	Barisal Area Total		462	462	369	6864229	
120	Baghabari GT 71MW	PDB	1*71	71	0	180000	Gas shortage
121	Baghabari GT 100MW	PDB	1*100	100	60	1389000	
122	Baghabari Peaking 50MW	PDB	6*8.9	52	0	0	Reserve
123	Bera Peaking	PDB	9*8.29	71	0	0	Reserve
124	Amnura 50MW	QRPP	7*7.79	50	35	193930	Engine problem
125	Katakhali (Northern)	QRPP	6*8.9	50	24	87658	Low demand
126	Katakhali Peaking	PDB	6*7	50	0	0	Reserve
127	Sirajganj Unit-1 225MW	NWPGCL	1*150+1*75	210	174	4417918	FGMO
128	Sirajganj Unit-2 225MW	NWPGCL	1*150+1*75	220	161	4255191	FGMO
129	Sirajganj Unit-3 225MW	NWPGCL	1*141	220	185	3403218	FGMO
130	Sirajganj Unit-4 414 MW(Gas)	SNWPGCL	1*282	282	250	5538860	Frequency control
131	Santahar Peaking	PDB	6*8.7	50	0	0	Reserve
132	Bogra (GBB)	RPP	6*4	22	22	473280	
133	Bogra (EPL)	RPP	5*3.3+5*2	10	17	357912	
134	Ullapara (Summit)	SIIPP, REB	4*2.90	11</			