

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Feb-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	35	715000	#1 Under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	214	4823900	
	Ghorasal GT: Unit-4	PDB	1*210	180	0	0	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal ST: Unit-7	QRPP	1*243+1*122	365	320	7099981	
3	Ghorashal 78MW (MAX)	QRPP	2*40	78	0	839232	Gas shortage
4	Ghorashal (Regent)	IPP	3*13.35	108	0	1193136	Gas shortage
5	Haripur GT: Unit-1, 2	SBU, PDB	2*2	40	40	363500	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	156	3379200	ST under maint.
7	Haripur NEPC 110MW	IPP	8*15	110	0	19900	Reserve
8	Haripur Power CCPP 360MW	IPP	1*235+1*125	360	0	0	Under maint.
9	Meghnaghat CCPP 450MW	IPP	2*150+1*150	450	430	8423625	Frequency control
10	Meghnaghat (IEL)	QRPP	12*8.9	100	0	14400	Reserve
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	0	52536	Reserve
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	40	188562	High voltage
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	22	263088	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	100	2901000	FGMO
18	Siddhirganj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirganj (Dutch Bangla)	QRPP	12*8.9	100	0	11520	Reserve
20	Siddhirganj CCPP-335 MW	EGCB	1*217	217	125	2660892	Machine problem
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	16	28800	High voltage
23	Kaipoti 51 MW	IPP	7*7.9	51	47	262272	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	516240	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	0	Reserve
26	Northern 55 MW	IPP	3*19.3	55	56	341701	
27	Southern 55MW	IPP	3*19.3	55	35	235410	Line fault
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	48	288800	Engine problem
29	Summit Power, (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*9.73	80	58	1357080	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	33	805230	
31	Summit Rugganj	SIPP, REB	4*8.73	33	25	612400	Engine problem
32	Gazipur (RPCL)	IPP	6*8.9	52	51	626136	
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	0	30110	Reserve
35	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
36	Bramhangonj 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
38	Summit Gazipur-1 150MW	IPP	149	149	15	55160	Low demand
Dhaka area Total				5798	1920	38694811	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
40	Chittagong ST-2 (Raozan)	PDB	1*210	180	150	3600000	
41	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	395640	
42	Teknaf Solartech 20MW	Teknaf Solartech Energy	20	20	0	127035	
43	Patenga 50MW	IPP	8*6.98	50	50	733440	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	699720	Low water level
45	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	50	962400	
49	Hathazari peaking	PDB	11*8.9	98	0	82368	
50	Dohazari Peaking	PDB	6*17	102	34	129701	
51	Juidah (Acorn)	QRPP	8*13.45	100	68	671400	Engine problem
52	Juidah 100 MW Unit-3	IPP	0	100	74	1288320	Engine problem
53	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	20	461664	
54	* Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	34	502080	
55	Chattogram ECPV 108 MW	IPP	16*7	108	12	237120	Low demand
Chattogram area Total				1681	587	9890888	
56	Ashuganj ST: Unit-3	APSCL	1*150	135	100	2313324	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	Under maint.
59	Ashuganj CCPP 225 MW	APSCL	1*142+1*75	221	185	4631000	FGMO
60	Ashuganj CCPP(North)	APSCL	1*360	360	360	7854000	
61	Ashuganj CCPP(South)	APSCL	1*360	360	309	7461000	FGMO
62	Ashuganj Engines TSK	APSCL	14*3.968	45	36	691344	Engine problem
63	Ashuganj (Precision) 55MW	RPP	15*4	55	5	152640	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	8	200727	Gas shortage
66	Ashuganj (Midland) 51MW	IPP	6*9.34	51	45	648940	Engine problem
67	Midland 150MW	IPP	23*7.015	150	20	40140	Low demand
68	B.Barbia (Aggreko) 85MW	QRPP	86*1.10	85	85	597727	
69	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	7344	
70	Chandpur CCPP	PDB	1*106+1*57	163	96	2428390	
71	Chandpur Desh 200MW	IPP	0	200	50	504960	Low demand
72	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	512352	
73	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	8	193680	
74	Tripura	Imported power	0	160	126	2472960	
75	Jangala (Summit) 33MW	SIPP, PDB	4*8.73	33	25	359500	Engine problem
76	Lakdhanvi 52 MW	IPP	6*8.92	52	8	14736	Line O/L
77	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	515710	
78	Daudkandi banqia trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1515	31520474	
79	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	159	3725560	Gas shortage
80	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	354132	
81	Jamalpur 95MW	IPP	12*8.924	95	87	593280	Engine problem
82	Sarishabari (Solar)	IPP	1*3	3	0	16200	
83	United Mymensingh PPL	IPP	200	200	50	304800	High voltage
84	United Jamalpur PPL	IPP	115 MW	0	116	2580000	On test
Mymensingh Area Total				522	432	7573972	
85	Fenchugonj CCPP-1	PDB	2*32+1*33	70	30	627000	GT-1 under maint.
86	Fenchugonj CCPP-2	PDB	2*35+1*35	90	81	130329	
87	Kushiyara 163 MW CCPP GT	IPP	1*109+1*54	163	130	3314446	Frequency control
88	Shajibazar 330 MW	PDB	3*110	330	303	6942000	FGMO
89	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	53	516600	
90	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	49	495000	
91	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	248976	
92	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	46	1357728	FGMO
93	Shajibazar 86MW	RPP	32*2.90	86	84	581760	
94	Shajibazar (EPL) 50MW	RPP	27*2.0	50	49	567720	
95	Sylhet GT 150 MW	PDB	1*142	142	109	2684340	FGMO
96	Sylhet GT 20 MW	PDB	1*20	20	0	0	
97	Sylhet (EPL) 50MW	RPP	27*2	50	23	386800	Engine problem
98	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	536040	
99	Summit Bibiana- 2	IPP	1*222+1*119	341	250	6667000	FGMO
100	Bibiyana-3 285MW	PDB	285 MW	0	200	3159000	On test
101	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	153360	
Sylhet Area Total				1549	1433	29628099	
102	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
103	** Bheramara (HVDC)	Imported power	2*500	1000	862	16893091	
104	Khulina (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
105	Khulina (KPCL-2)	QRPP	7*17	115	66	311040	Low demand
106	Faridpur Peaking	PDB	8*6.89	54	44	140160	
107	Khulina CCPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
108	Gopalganj Peaking	PDB	16*6.98	109	52	170752	
109	Bheramara 360 MW	NWPGCL	1*278+1*132	410	350	7719840	Frequency control
110	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	658875	
111	Khulina (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	105	1400160	
Khulina Area Total				2209	1519	27293918	
114	Summit Barisal 110 MW	IPP	7*17.076	110	32	146880	High voltage
115	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
116	Bhola (Venture) 33MW	RPP	1*34.50	33	26	460600	Engine problem
117	Bhola CCPP 194MW	PDB	2*63+1*68	194	177	4320657	
118	Bhola Aggreko 95MW	QRPP	96*1.10	95	95	878082	
Barisal Area Total				462	330	5806219	
119	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
120	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
121	Baghabari Peaking 50MW	PDB	6*8.9	52	43	180293	
122	Bera Peaking	PDB	9*8.29	71	47	119715	
123	Amnura 50MW	QRPP	7*7.79	50	40	563430	Engine problem
124	Katakhal (Northern)	QRPP	6*8.9	50	43	307065	Engine problem
125	Katakhal Peaking	PDB	6*8.7	50	39	49100	
126	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	24	2672645	ST preparation
127	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	146	2493436	FGMO
128	Sirajgonj Unit-3 225MW	NWPGCL	1*141	141	160	4446545	FGMO
129	Sirajgonj Unit-4 414 MW(Gas)	SNWPGCL	1*282	282	0	0	Gas shortage
130	Santahar Peaking	PDB	6*8.7	50	31	104505	
131	Bogra (GBB)	RPP	6*4	22	22	450960	
132	Bogra (EPL)	RPP	5*3.3+5*2	10	17	345348	
133	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	217746	
134	Rajlanka 52 MW	IPP	6*8.92	52	52	709440	
135	Chapainawabganj-100 MW</						