

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Apr-19

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	36	870000	Unit-1 under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	44	2768400	On test
	Ghorasal GT: Unit-4	PDB	1*210	180	50	3678000	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	120	3921750	Bad Weather.
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	0	0	
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	0	0	
4	Ghorasal (Regent)	IPP	34*3.35	108	0	9409	Gas shortage
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	343	7813120	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	337	6747000	Frequency control
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	380	8158125	Bad Weather.
10	Meghnaghat (IEL)	QRPP	12*8.9	100	0	0	Reserve
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	250	6185745	Bad Weather.
12	Madanganj 102MW	QRPP	6*17	100	0	0	Reserve
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
15	Narsinghdi (Doreen)	SIPP, REB	8*2.90	22	0	254448	Tripped at 18:10
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	87	2065000	FGMO
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	20	2059128	Bad Weather.
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	0	195264	Reserve
23	Katpotti 51 MW	IPP	7*7.9	51	6	163584	
24	Banco Energy 54MW	IPP	3*18	54	0	250200	Reserve
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	0	Reserve
26	Northern 55 MW	IPP	3*19.3	55	0	321304	Reserve
27	Southern 55MW	IPP	3*19.3	55	0	314000	Reserve
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	0	0	Reserve
29	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	43	1035440	Bad Weather.
30	Summit Maona	SIPP, REB	4*8.73	33	33	651900	
31	Summit Ruggan	SIPP, REB	4*8.73	33	12	616900	Bad Weather.
32	Gazipur (RPCL)	IPP	6*8.9	52	0	139116	Reserve
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	0	0	Reserve
35	APR Energy, Keraniganj	IPP	256*1.4	300	0	0	Reserve
36	Bramhangoan 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	0	0	Reserve
Dhaka area Total				5798	1761	48217833	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	100	700000	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	8	144783	Low demand
	Teknaf Solartech 20MW	Teknaf Solartech Energy	20	20	0	137565	
41	Palenga 50MW	IPP	8*6.98	50	50	861120	
42	Kaptai Hydro Unit-1, 2, 3, 4, 5	PDB	2*40+3*50	230	82	1794933	Low water level
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4858997	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under S/D
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	51	966240	
47	Hathazari peaking	PDB	11*8.9	98	0	0	Reserve
48	Dohazari Peaking	PDB	6*17	102	34	465217	Low demand
49	Juidah (Acom)	QRPP	8*13.45	100	10	359880	Low demand
	Juidah 100 MW Unit-3	IPP	0	100	100	1800640	
50	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	0	472080	Bad Weather.
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	10	389280	
51	Chattogram ECPV 108 MW	IPP	16*7	108	50	1029120	Low demand
Chattogram area Total				1681	699	14059855	
52	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj ST: Unit- 5	APSCL	1*150	134	0	0	Gas shortage
53	Ashuganj CAPP 225 MW	APSCL	1*142+1*175	221	184	4473000	FGMO
54	Ashuganj CAPP(North)	APSCL	1*360	360	290	6768000	Bad Weather.
55	Ashuganj CAPP(South)	APSCL	1*360	360	280	6304500	Bad Weather.
56	Ashuganj Engines TSK	APSCL	14*3.968	45	3	334872	Gas shortage
57	Ashuganj (Precision) 55MW	RPP	15*4	55	0	100320	Bad Weather.
58	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	8	602181	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	5	207136	Gas shortage
	Midland 150MW	QRPP	23*7.015	150	0	0	Reserve
61	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
63	Chandpur CAPP	IPP	1*106+1*57	163	0	0	Under maint.
	Chandpur Desh 200MW	IPP	0	200	0	987840	Reserve
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	0	96840	Tripped due to Bad weather.
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	0	111240	Tripped due to Bad weather.
**	Tripura	Imported power	0	160	10	1705920	Bad Weather.
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	0	202700	Tripped due to Bad weather.
67	Lakshmi 52 MW	IPP	6*8.92	52	0	9389	Reserve
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	0	128770	Bad Weather.
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	785	22152708	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	162	4052000	Bad Weather.
71	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	0	59832	Bad Weather.
72	Jamalpur 95MW	IPP	12*8.924	95	0	0	Bad Weather.
73	Sarishabari (Solar)	IPP	1*3	3	0	12650	
74	United Mymensingh PPL	IPP	200	200	0	0	Reserve
	United Jamalpur PPL	IPP	115 MW	115	0	57600	Reserve
Mymensingh Area Total				637	162	4182082	
75	Fenchugonj CAPP-1	PDB	2*32+1*33	70	30	805000	
76	Fenchugonj CAPP-2	PDB	2*35+1*35	90	60	1162938	
77	Kushira 163 MW CAPP GT	IPP	1*109+1*54	163	0	1130596	Bad Weather.
78	Shajibazar 330 MW	PDB	3*110	330	167	4498000	Frequency control
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	5	162600	Bad Weather.
80	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	5	210000	Bad Weather.
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	0	0	Bad Weather.
82	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	52	1209000	FGMO
83	Shajibazar 86MW	RPP	32*2.90	86	5	193920	Frequency control
84	Shajibazar (EPL) 50MW	RPP	27*2.0	50	5	360000	Bad Weather.
85	Sylhet GT 150 MW	PDB	1*142	142	106	2364160	FGMO
86	Sylhet GT 20 MW	PDB	1*20	20	0	0	Under maint.
87	Sylhet (EPL) 50MW	RPP	27*2	50	6	286800	Bad Weather.
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	8	484560	Bad Weather.
89	Summit Bibiana- 2	IPP	1*222+1*119	341	290	6701500	FGMO
	Bibiyana-3 285MW	PDB	285 MW	0	0	0	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	114480	
Sylhet Area Total				1549	749	19683554	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	637	17936000	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	0	0	Bad Weather.
94	Fardipur Peaking	PDB	8*6.89	54	9	139200	
95	Khulna CAPP 225MW	NWPGCL	1*150+1*175	230	0	0	Reserve
96	Copakganj Peaking	PDB	16*6.98	109	0	70528	Bad Weather.
97	Bheramara 360 MW	NWPGCL	1*278+1*132	410	0	0	Under maint.
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	0	0	Reserve
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
	Labon Chora 105 MW	IPP	6*18.445	105	17	394080	Low demand
	Madhumati Power Plant	IPP	100 MW	0	0	0	on test.
Khulna Area Total				2209	663	18539808	
100	Summit Barisal 110 MW	IPP	7*17.076	110	0	1121280	Reserve
101	Barisal GT: Unit-1, 2	PDB	2*20	30	0	4432	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	3	419300	Bad Weather.
103	Bhola CAPP 194MW	PDB	2*63+1*68	194	120	2871000	ST under maintenance
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	52	1934209	Bad Weather.
Barisal Area Total				462	175	6350221	
105	Baghabari GT 71MW	PDB	1*71	71	60	1470000	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	60	1314000	Gas shortage
106	Baghabari Peaking 50MW	PDB	6*8.9	52	0	0	Reserve
107	Bera Peaking	PDB	9*8.29	71	0	0	Reserve
108	Amnura 50MW	QRPP	7*7.79	50	12	51390	Low demand
109	Katakhali (Northern)	QRPP	6*8.9	50	0	35583	Reserve
110	Katakhali Peaking	PDB	6*8.7	50	0	0	Reserve
111	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*175	210	169	4134536	FGMO
112	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*175	220	160	3831273	FGMO
113	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	165	3789664	FGMO
	Sirajgonj Unit-4 414 MW (Gas)	SNWPGCL	1*282	282	180	3826320	Frequency control
114	Santahar Peaking	PDB	6*8.7	50	0	0	Reserve
115	Bogra (GBB)	RPP	6*4	22	22	193920	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	10	128304	Bad Weather.
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	0	131670	Tripped due to Bad weather.
118	Rajlanka 52 MW	IPP	6*8.92	52	8	52320	Bad Weather.
119	Chapainawabganj-100 MW	PDB	12*8.924	104	0	369748	Reserve
	Paramount Baghabari	IPP	200 MW	200	0	0	Reserve
	Confidence CPBL-2	IPP	113 MW	113	0	11520	Reserve
Rajshahi Area Total				1938	846	19340248	
120	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Under maint.
121	Barapukuria Unit-3	PDB	1*275	274	184	4097400	
122	Rangpur GT	PDB	1*20	20	0	0	Reserve
123	Saidpur GT	PDB	1*20	20	0	0	Reserve
Rangpur Area Total				484	184	4097400	
Total				17649	6024	156623709	
Eastern Grid Total				12556	4156	108296032	
Western Grid Total				5093	1868	48327677	
National Grid Total				17649	6024	156623709	