

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Nov-18

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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 ST: Unit-1,2	PDB	2*55	85	65	1450000	
2	Ghorasal GT: Unit-3	PDB	1*210	170	0	0	Under maint.
3	Ghorasal GT: Unit-4	PDB	1*210	180	252	6096000	On test
4	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Gas shortage
5	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	200	4879409	Gas shortage
6	Ghorashal 78MW (MAX)	QRPP	2*40	78	0	0	Gas shortage
7	Ghorashal (Regent)	IPP	3*3.35	108	0	0	Gas shortage
8	Haripur GT: Unit-1, 2	SBU_PDB	2*32	40	0	0	Gas shortage
9	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Under maint.
10	Haripur NEPC 110MW	JPP	8*15	110	110	357000	
11	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	362	8250000	
12	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	0	0	Under maint.
13	Meghnaghat (IEL)	QRPP	12*8.9	100	92	508800	Engine problem
14	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
15	Midanganj 102MW	QRPP	6*17	100	100	1431768	
16	Midanganj 55 MW	(IPP)	3*17.08+1*11.3	55	55	980614	
17	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	100	428261	
18	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	22	308088	
19	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
20	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	61	1778000	Unit-2 under maint.
21	Siddhirgonj (Desh)	QRPP	96*1.2	100	50	155520	Engine problem
22	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	95	485990	Engine problem
23	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	95	2100110	Engine problem
24	Pagla (DPA)	QRPP	100*0.5	50	46	234940	Engine problem
25	Gaganagar (Orion)	IPP	12*8.924	102	102	1398816	
26	Katpotti 51 MW	IPP	7*7.9	51	18	109200	Engine problem
27	Banco Energy 54MW	IPP	3*18	54	54	605520	
28	Kodda 149MW	BPDB-RPCL	9*17.06	149	133	816000	Engine problem
29	Northern 55 MW	IPP	3*19.3	55	55	1095525	
30	Southern 55MW	IPP	3*19.3	55	55	843060	
31	Bosila 108MW	IPP	12*8.775+1*3.5	108	47	1010940	Engine problem
32	Summit Power (Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*7.3	80	57	787420	Engine problem
33	Summit Maona	SIPP,REB	4*8.73	33	25	740660	Gas shortage
34	Summit Rugganj	SIPP,REB	4*8.73	33	25	626400	Engine problem
35	Gazipur (RPCL)	IPP	6*8.9	52	43	657648	Engine problem
36	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
37	Summit Gazipur	IPP	18*17.076	300	291	3163962	Engine problem
38	APR Energy , Keraniganj	IPP	256*1.4	300	156	236291	Low demand
39	Bramhangoan 100 MW (Aggreko)	IPP	100	100	101	194550	
40	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	100	173929	
41	Summit Gazipur-1 150MW	IPP	149	149	128	1681920	Engine problem
Dhaka area Total				5848	3095	4385841	
42	Chattogram ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
43	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
44	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	503640	
45	Teknaf Solartech 20MW	Teknaf Solartech Ena	20	20	0	122330	
46	Patenga 50MW	IPP	8*6.98	50	45	923520	Engine problem
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	113	2563827	Unit-2,5 under maint.
48	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
49	Sikalbaha 225MW	PDB	1*150+1*175	225	212	1986256	Gas shortage
50	Sikalbaha Peaking GT	PDB	1*150	150	0	1015134	Gas shortage
51	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*13+	51	50	1076160	
52	Hathazari peaking	PDB	11*8.9	98	71	225272	
53	Dohazari Peaking	PDB	6*17	102	51	350472	
54	Juddah (Accrn)	QRPP	8*13.45	100	20	1020840	Line over load
55	Juddah 100 MW Unit-3	IPP	0	0	106	2534400	On test
56	Balakunda (Regent)	SIPP, PDB	8*2.90	22	22	529248	
57	Malancha, Ctp. EPZ (United)	IPP	5*8.73+9.34	0	2	303360	
58	Chattogram ECPV 108 MW	IPP	16*7	108	105	1615680	
Chattogram area Total				1581	822	14770139	
59	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	1324724	Gas shortage
60	Ashuganj ST: Unit- 4	APSCL	1*150	129	100	801495	Gas shortage
61	Ashuganj ST: Unit- 5	APSCL	1*150	134	80	1903420	Gas shortage
62	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	182	4597000	FGMO
63	Ashuganj CAPP(North)	APSCL	1*360	360	360	8952400	
64	Ashuganj CAPP(South)	APSCL	1*360	360	305	7495500	FGMO
65	Ashuganj Engines TSK	APSCL	14*3.968	45	41	806632	Gas shortage
66	Ashuganj (Precision) 55MW	RPP	15*4	55	5	161280	Gas shortage
67	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
68	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	8	200727	Gas shortage
69	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	1171190	
70	Midland 150MW	IPP	23*7.015	0	0	21740	On test
71	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	1431768	
72	Daudkandi Peaking 52MW	PDB	6*8.92	52	50	147256	
73	Chandpur CAPP	PDB	1*108+1*57	163	100	2340300	ST Under maint.
74	Chandpur Desh 200MW	IPP	0	0	211	3333000	On Test
75	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	0	0	Engine problem
76	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	204660	
77	Tripura	Imported power	0	160	134	2567040	
78	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	683800	
79	Lakshmi 52 MW	IPP	6*8.92	52	52	471902	
80	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	348590	
81	Daudkandi bangla trak	IPP	15*4.14	200	10	19200	Low demand
Cumilla Area Total				2541	1644	39103824	
82	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	0	0	Gas shortage
83	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	520576	Engine problem
84	Jamulpur 95MW	IPP	12*8.924	95	79	1527360	Engine problem
85	Sarishabari (Solar)	IPP	1*3	3	0	11100	
86	United Mymensingh PPL	IPP	200	200	200	2808000	
Mymensingh Area Total				522	301	4867036	
87	Fenchuganj CAPP-1	PDB	2*32+1*33	70	54	1277000	
88	Fenchuganj CAPP-2	PDB	2*35+1*35	90	63	1508520	
89	Bushara 163 MW CAPP GT	IPP	1*169+1*54	163	130	3545721	Frequency control
90	Shajbazar 330 MW	PDB	3*110	330	195	5057000	SGT under maint.
91	Fenchuganj (Barakatullah) 51MW	RPP	19*2.90	51	53	1155000	
92	Fenchuganj (EPL)44MW	RPP	12*3.5+*2	44	50	1179000	
93	Hobganj 11MW	SIPP, REB	4*2.90	11	11	229200	
94	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	50	1466000	FGMO
95	Shahjibazar 86MW	RPP	32*2.90	86	89	1917120	
96	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	43	942840	Engine problem
97	Sylhet GT 150 MW	PDB	1*142	142	99	2193960	Frequency control
98	Sylhet GT 20 MW	PDB	1*20	20	19	463000	
99	Sylhet (EPL) 50MW	RPP	27*2	50	48	1086600	
100	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	467208	
101	Summit Bibiana- 2	IPP	1*222+1*119	341	300	7498000	FGMO
102	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	159840	
Sylhet Area Total				1549	1239	30146009	
103	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
104	Bheramara (HVDC)	Imported power	2*500	1000	697	16248727	
105	Khulna (RPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
106	Khulna (RPCL-2)	QRPP	7*17	115	49	327480	Engine problem
107	Fariapur Peaking	PDB	8*6.98	54	16	52800	Engine problem
108	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
109	Gopalganj Peaking	PDB	16*6.98	109	51	275072	Engine problem
110	Bheramara 360 MW	NWPGCL	1*278+1*132	410	200	6102144	Gas shortage
111	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	725625	
112	Khulna (Aggreco) 55MW	QRPP	7*1*0.85	0	0	0	Contract Expired
113	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
114	Labon Chora 105 MW	IPP	6*18.445	105	90	1481280	Engine problem
Khulna Area Total				2209	1143	25268128	
115	Summit Barisal 110 MW	IPP	7*17.076	110	110	883760	
116	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
117	Bhola (Venture) 33MW	RPP	1*34.50	33	21	347900	Engine problem
118	Bhola CAPP 194MW	PDB	2*63+1*68	194	159	4393092	FGMO
119	Bhola Aggreko 95MW	QRPP	96*1.10	95	95	1891195	
Barisal Area Total				462	385	7525947	
120	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
121	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
122	Baghabari Peaking 50MW	PDB	6*8.9	50	0	0	Under maint.
123	Bera Peaking	PDB	9*8.29	71	47	151269	
124	Amnura 50MW	QRPP	7*7.9	50	50	808420	
125	Katakhali (Northern)	QRPP	6*8.9	50	43	159437	Engine problem
126	Katakhali Peaking	PDB	6*8.7	50	39	134043	
127	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	125	3342927	Gas shortage
128	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	128	3313236	Gas shortage
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	141	0	0	On test
130	Sirajgonj Unit-4 414 MW(Gas)	SNWPGCL	1*282	282	0	0	
131	Santihar Peaking	IPP	6*8.7	50	37	168702	
132	Bogra (GBS)	RPP	6*4	22	22	479280	
133	Bogra (EPL)	RPP	5*3.3+*5.2	10	5	119304	Engine problem
134	Ulapara (Summit)	SIPP, REB	4*2.90	11	11	206046	
135	Rajlanka 52 MW	IPP	6*8.92	52	43	998400	Engine problem
136	Chapainawabganj-100 MW	PDB	12*8.924	104	102	477092	
Rajshahi Area Total				1546	652	10358156	
137	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
138	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
139	Barapukuria Unit-3	PDB	1*275	274	150	4120600	
140	Rangpur GT	PDB	1*20	20	17	50000	
141	Saidpur GT	PDB	1*20	20	19	59000	
Rangpur Area Total				484	186	4229600	
Total				16742	9667	179844680	
Eastern Grid Total				12041	7301	132472849	
Western Grid Total				4701	2366	47371831	
National Grid Total				16742	9667	179844680	