

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Jan-19

Page -2

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	35	683000	#1 Under maint.
2	Ghorasal GT: Unit-3	PDB	1*210	170	310	6349500	On test
3	Ghorasal GT: Unit-4	PDB	1*210	180	0	0	On test
4	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	
5	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	0	0	Gas shortage
6	Ghorasal 78MW (MAX)	QRPP	2*40	78	0	0	Gas shortage
7	Ghorasal (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 CCGP	EGCB	1*273+1*139	412	345	8752003	FGMO
10	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
11	Haripur Power CCGP 360MW	IPP	1*235+1*125	360	305	7481000	
12	Meghnaghat CCGP 450MW	IPP	2*150+1*150	450	330	9386125	FGMO
13	Meghnaghat (IEL)	QRPP	12*8.9	100	92	341760	
14	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
15	Madanganj 102MW	QRPP	6*17	100	80	362848	Low demand
16	Madanganj-55 MW	IPP	3*17.08+1*11.3	55	55	426566	
17	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
18	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	19	437868	
19	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
20	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	90	1390000	Gas shortage
21	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
22	Siddhirgonj (Dutch Bangla)	QRPP	12*9	100	40	167040	Low demand
23	Siddhirgonj CCGP-335 MW	EGCB	1*217	217	0	0	Gas shortage
24	Padma (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
25	Gazipur (Orion)	IPP	12*8.924	102	50	221472	Low demand
26	Katpatti 51 MW	IPP	7*7.9	51	40	400320	Engine problem
27	Banco Energy 54MW	IPP	3*18	54	54	1089360	
28	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	0	Reserve
29	Northern 55 MW	IPP	3*19.3	55	56	554778	
30	Southern 55MW	IPP	3*19.3	55	17	120000	Low demand
31	Bosila 108MW	IPP	12*8.775+1*3.5	108	46	853440	Engine problem
32	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	47	1130640	Engine problem
33	Summit Macra	SIPP, REB	4*8.73	33	33	813500	
34	Summit Ruppai	SIPP, REB	4*8.73	33	25	729800	Engine problem
35	Gazipur (RPCL)	IPP	6*8.9	52	43	738852	Engine problem
36	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
37	Summit Gazipur -2	IPP	18*17.076	300	100	403960	Low demand
38	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
39	Bramhangon 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
40	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
41	Summit Gazipur-1 150MW	IPP	149	149	115	434880	Low demand
Dhaka area Total				5798	2327	43288712	
42	Chattogram ST-1 (Raozan)	PDB	1*210	180	120	2900000	
43	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
44	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	416340	
45	Teknaf Solartech 20MW	Teknaf Solartech Ene	20	20	0	119340	
46	Patenga 50MW	IPP	8*6.98	50	48	722880	
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	949200	Low water level
48	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
49	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*13+	51	32	704640	Engine problem
52	Hathazari peaking	PDB	1*18.9	98	68	138419	
53	Dohazari Peaking	PDB	6*17	102	68	211092	
54	Juidah (Acorn)	QRPP	8*13.45	100	74	934440	Engine problem
55	Juidah 100 MW Unit-3	IPP	0	100	61	1315200	Engine problem
56	Barakunda (Regent)	SIPP, PDB	8*2.90	22	22	513752	
57	Mitalcha, Ctg. EPZ (United)	IPP	5*8.73+9.34	0	35	802490	
58	Chattogram ECPV 108 MW	IPP	16*7	108	93	1038720	Engine problem
Chattogram area Total				1681	686	10566463	
59	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	0	Gas shortage
60	Ashuganj ST: Unit- 4	APSCL	1*150	129	80	1929525	Gas shortage
61	Ashuganj ST: Unit- 5	APSCL	1*150	134	100	2023636	Gas shortage
62	Ashuganj CCGP 225 MW	APSCL	1*142+1*75	221	185	4502000	FGMO
63	Ashuganj CCGP(North)	APSCL	1*360	360	0	0	Under maint.
64	Ashuganj CCGP(South)	APSCL	1*360	360	305	7565000	FGMO
65	Ashuganj Engines TSK	APSCL	14*3.968	45	49	745416	
66	Ashuganj (Precision) 55MW	RPP	15*4	55	5	155040	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	1070710	
70	Midland 150MW	IPP	23*7.015	150	150	1165800	
71	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	878244	
72	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
73	Chandpur CCGP	PDB	1*106+1*57	163	0	0	Under maint.
74	Chandpur Desh 200MW	IPP	0	200	120	1690080	Low demand
75	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	365704	
76	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	212220	
77	Tripura	Imported power	0	160	124	2028480	
78	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	611900	
79	Lakhanvi 52 MW	IPP	6*8.92	52	0	9158	Reserve
80	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	510910	
81	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1342	25804650	
82	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	112	2615200	Gas shortage
83	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	517032	
84	Jamapur 95MW	IPP	12*8.924	95	87	1257600	Engine problem
85	Sarishabari (Solar)	IPP	1*3	3	0	12200	
86	United Mymensingh PPL	IPP	200	200	183	1116000	Engine problem
Mymensingh Area Total				522	404	5518032	
87	Fenchugonj CCGP-1	PDB	2*32+1*33	70	57	1004000	
88	Fenchugonj CCGP-2	PDB	2*35+1*35	90	30	719520	
89	Shahabara 163 MW CCGP GT	IPP	1*108+1*54	163	130	3332990	Engine problem
90	Shahabazar 330 MW	PDB	3*110	330	298	7019000	FGMO
91	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	53	1127400	
92	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1085000	
93	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	260832	
94	Shahabazar GT: Unit- 8, 9	PDB	2*35	66	66	1464000	FGMO
95	Shahabazar 86MW	RPP	32*2.90	86	64	738240	Engine problem
96	Shahabazar (EPL) 50MW	RPP	27*2.0	50	48	109470	
97	Sylhet GT 150 MW	PDB	1*142	142	100	2050740	
98	Sylhet GT 20 MW	PDB	1*20	20	20	372000	
99	Sylhet (EPL) 50MW	RPP	27*2	50	23	539620	Engine problem
100	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	500448	
101	Summit Bibiana- 2	IPP	1*222+1*119	341	290	7622500	FGMO
102	Bibiana-3 285MW	PDB	285 MW	0	0	0	On test
103	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	195300	
Sylhet Area Total				1549	1275	29156650	
104	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
105	Bheramara (HVDC)	Imported power	2*500	1000	671	11527273	
106	Khulina (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
107	Khulina (KPCL-2)	QRPP	7*17	115	99	301440	Engine problem
108	Faridpur Peaking	PDB	8*6.89	54	43	161280	
109	Khulina CCGP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
110	Gopalganj Peaking	PDB	16*6.98	109	55	461056	
111	Bheramara 360 MW	NWPGCL	1*278+1*132	410	350	8787168	Frequency control
112	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	603750	
113	Khulina (Aggreco) 55MW	QRPP	7*1.85	0	0	0	Contract Expired
114	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
115	Labon Chora 105 MW	IPP	8*18.445	105	105	996980	
Khulina Area Total				2209	1363	22838927	
116	Summit Barisal 110 MW	IPP	7*17.076	110	64	218880	High voltage
117	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
118	Bhola (Venture) 33MW	RPP	1*34.50	33	20	364700	Engine problem
119	Bhola CCGP 194MW	PDB	2*63+1*68	194	195	4851793	
120	Bhola Aggreko 95MW	QRPP	96*1.10	95	96	1047395	
Barisal Area Total				462	375	6482768	
121	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
122	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
123	Baghabari Peaking 50MW	PDB	6*8.9	52	34	177912	
124	Bera Peaking	PDB	9*8.29	71	0	31195	Engine problem
125	Amnura 50MW	QRPP	7*7.79	50	40	849360	Engine problem
126	Katakhal (Northern)	QRPP	6*8.9	50	50	614791	
127	Katakhal Peaking	PDB	6*8.7	50	0	113913	Reserve
128	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
129	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
130	Sirajgonj Unit-3 225MW	NWPGCL	1*141	141	233	5809645	
131	Sirajgonj Unit-4 414 MW(Gas)	NWPGCL	1*282	282	0	0	Gas shortage
132	Santabar Peaking	PDB	6*8.7	50	39	394497	
133	Bogra (GBB)	RPP	6*4	22	22	511920	
134	Bogra (EPL)	RPP	5*3.3+5*2	10	14	338580	
135	Ullapara (Summit)	SIPP, REB	4*2.90	11	0	68888	Engine problem
136	Rajlanka 52 MW	IPP	6*8.92	52	52	982080	
137	Chapainawabganj-100 MW	PDB	12*8.924	104	102	1119064	
138	Paramount Baghabari	IPP	200 MW	0	1	0	
Rajshahi Area Total				1546	587	11009845	
139	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
140	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
141	Barapukuria Unit-3	PDB	1*275	274	149	3668000	
142	Rangpur GT	PDB	1*20	20	17	228000	
143	Saidpur GT	PDB	1*20	20	19	254000	
Rangpur Area Total				484	185	4150000	
Total				17142	8544	158815947	
Eastern Gnd Total				12441	6034	114334407	
Western Gnd Total				4701	2510	44481540	
National Gnd Total				17142	8544	158815947	