

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Dec-18

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Hour	Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	35	714000	#2 under maint.
2	Ghorasal GT: Unit-3	PDB	1*210	170	0	0	Under maint.
3	Ghorasal GT: Unit-4	PDB	1*210	180	276	3640000	On test
4	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
5	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	300	5798409	Gas shortage
6	Ghorashal 78MW (MAX)	QRPP	2*40	78	0	0	Gas shortage
7	Ghorashal (Regent)	IPP	34*3.35	108	94	519590	Reserve
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	350	7991230	FGMO
10	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
11	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	370	7171000	Reserve
12	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	400	8412975	Frequency control
13	Meghnaghat (IEL)	QRPP	12*8.9	100	7	34560	Low demand
14	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
15	Madanganj 102MW	QRPP	6*17	100	0	14136	Reserve
16	Madanganj 55 MW	(IPP)	3*17.08+1*11.3	55	0	25969	Reserve
17	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
18	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	19	74484	Reserve
19	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
20	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	190	2451000	FGMO
21	Siddhirgonj (Desh)	QRPP	9*1.2	100	0	0	Reserve
22	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	0	4800	Reserve
23	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	180	3981511	Gas shortage
24	Pagla (DPA)	QRPP	10*0.5	0	0	0	Contract Expired
25	Gazipur (Orion)	IPP	12*8.924	102	0	23184	Reserve
26	Katpotti 51 MW	IPP	7*7.9	51	0	29664	Reserve
27	Banco Energy 54MW	IPP	3*18	54	18	97920	Low demand
28	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	0	Reserve
29	Northern 55 MW	IPP	3*19.3	55	17	25201	Low demand
30	Southern 55MW	IPP	3*19.3	55	17	52432	Low demand
31	Bosila 108MW	IPP	12*8.775+1*3.5	108	0	30720	Reserve
32	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*5.87+4*8.73	80	45	126700	Reserve
33	Summit Maona	SIPP, REB	4*8.73	33	33	790091	Reserve
34	Summit Rugganj	SIPP, REB	4*8.73	33	25	707000	Reserve
35	Gazipur (RPCL)	IPP	6*8.9	52	8	159516	Low demand
36	Tongi GT	PDB	1*105	105	0	0	Gas shortage
37	Summit Gazipur -2	IPP	18*17.076	300	0	62730	Reserve
38	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
39	Bramhanagan 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
40	Aggreko Aurahali 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
41	Summit Gazipur-1 150MW	IPP	149	149	0	38880	Reserve
Dhaka area Total				5798	2384	44119702	
42	Chattogram ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
43	Chittogong ST-2 (Raozan)	PDB	1*210	180	120	3200000	Gas shortage
44	Raazan 25 MW (RPCL)	IPP	3*8.9	25	25	82800	Reserve
45	Teknaf Solartech 20MW	Teknaf Solartech Ene	20	20	0	115020	Reserve
46	Patenga 50MW	IPP	8*6.98	50	34	57600	Low demand
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	981100	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	130	2649108	Gas shortage
51	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*13+	51	50	593760	Reserve
52	Hathazari peaking	PDB	1*18.9	98	0	3976	Reserve
53	Dohazari Peaking	PDB	6*17	102	0	27857	Reserve
54	Juldah (Acorn)	QRPP	8*13.45	100	0	75840	Reserve
55	Juldah 100 MW Unit-3	IPP	0	100	90	416640	Engine problem
56	Burakunda (Regent)	SIPP, PDB	8*2.90	22	22	525984	Reserve
57	Malsancha, Cig. EPZ (United)	IPP	5*8.73+9.34	0	42	602400	Reserve
58	Chattogram ECPV 108 MW	IPP	16*7	108	0	55680	Reserve
Chattogram area Total				1681	553	9387765	
59	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	0	Gas shortage
60	Ashuganj ST: Unit- 4	APSCL	1*150	129	100	2226375	Gas shortage
61	Ashuganj ST: Unit- 5	APSCL	1*150	134	100	2244032	Gas shortage
62	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	185	4466000	FGMO
63	Ashuganj CAPP(North)	APSCL	1*360	360	260	5849300	ST Under maint.
64	Ashuganj CAPP(South)	APSCL	1*360	360	257	6459500	FGMO
65	Ashuganj Engines TSK	APSCL	14*3.68	45	40	692784	Engine problem
66	Ashuganj (Precision) 55MW	RPP	15*4	55	7	180960	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	12	320708	Engine problem
70	Midland 150MW	IPP	23*7.015	150	0	28440	Reserve
71	B. Baria (Aggreko) 85MW	QRPP	8*6.1	85	50	14136	Frequency control
72	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	6736	Reserve
73	Chandpur CAPP	PDB	1*106+1*57	163	100	2263890	ST Under maint.
74	Chandpur Desh 200MW	IPP	0	200	0	316000	Reserve
75	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	254988	Reserve
76	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	8	115920	Reserve
77	Tripura	Imported power	0	160	106	1955520	Reserve
78	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	0	221600	tripped at 18:52.
79	Lakdhanvi 52 MW	IPP	6*8.92	52	0	0	Reserve
80	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	389760	Reserve
81	Daudkandi bangla trak	IPP	15*4*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1282	28327376	
82	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	167	3814920	Gas shortage
83	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	269208	Reserve
84	Jamalpur 95MW	IPP	12*8.924	95	7	56640	Low demand
85	Sarishabari (Solar)	IPP	1*3	3	0	10450	Reserve
86	United Mymensingh PPL	IPP	200	200	7	348000	Low demand
Mymensingh Area Total				522	201	4499218	
87	Fenchugonj CAPP-1	PDB	2*32+1*33	70	57	899000	Reserve
88	Fenchugonj CAPP-2	PDB	2*35+1*35	90	63	1318920	Reserve
89	Kushnara 163 MW, CAPP GT	IPP	1*109+1*54	163	163	3137743	Reserve
90	Shajibazar 330 MW	PDB	3*110	330	138	4017000	FGMO
91	Fenchugonj (Barakattullah) 51MW	RPP	19*2.90	51	47	304200	Reserve
92	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	21	289000	Engine problem
93	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	159120	Reserve
94	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	69	1483000	FGMO
95	Shahjibazar 86MW	RPP	32*2.90	86	60	375360	Frequency control
96	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	49	393120	Reserve
97	Sylhet GT 150 MW	PDB	1*142	142	78	2192970	Frequency control
98	Sylhet GT 20 MW	PDB	1*20	20	0	0	Reserve
99	Sylhet (EPL) 50MW	RPP	27*2	50	24	270140	Low demand
100	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	16	380952	Engine problem
101	Summit Bibiana- 2	IPP	1*222+1*119	341	310	7569750	FGMO
102	Bibiya-3 285MW	PDB	285 MW	0	0	0	On test
103	Sylhet (Desh) 10MW	RPP	6*1.95	10	0	23400	Reserve
Sylhet Area Total				1549	1106	22819975	
104	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
105	Bheramara (HVDC)	Imported power	2*500	1000	692	9986182	Reserve
106	Khulna (KPL-1 & 3)	IPP	19*6.5	115	0	0	Contract Expired
107	Khulna (KPL-2)	QRPP	7*17	115	0	29760	Reserve
108	Faridpur Peaking	PDB	8*6.89	54	35	75840	Low demand
109	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
110	Gopalganj Peaking	PDB	16*6.98	109	17	104064	Low demand
111	Bheramara 360 MW	NWPGCL	1*278+1*132	410	200	3776544	Spinning reserve
112	Noapara (KZA) 40MW	QRPP	5*8.5	40	8	177000	Contract Expired
113	Khulna (Aggreco) 59MW	QRPP	7*10.85	0	0	0	Contract Expired
114	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
115	Labon Chora 105 MW	IPP	6*18.445	105	52	284160	Low demand
Khulna Area Total				2209	1004	14433550	
116	Summit Barisal 110 MW	IPP	7*17.076	110	18	99840	Low demand
117	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
118	Bhola (Venture) 33MW	RPP	1*34.50	33	25	442400	Engine problem
119	Bhola CAPP 194MW	PDB	2*63+1*68	194	203	4136911	FGMO
120	Bhola Aggreko 95MW	QRPP	9*6.1	95	97	914564	Reserve
Barisal Area Total				462	343	5593715	
121	Baghbari GT 71MW	PDB	1*71	71	0	0	Gas shortage
122	Baghbari GT 100MW	PDB	1*100	100	0	0	Gas shortage
123	Baghbari Peaking 50MW	PDB	6*8.9	52	0	14084	Reserve
124	Bera Peaking	PDB	9*8.29	71	0	0	Reserve
125	Amnura 50MW	QRPP	7*7.9	50	50	221230	Reserve
126	Katakali (Northern)	QRPP	6*8.9	50	0	4212	Reserve
127	Katakali Peaking	PDB	6*8.7	50	0	0	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	152	3849927	FGMO
130	Sirajgonj Unit-3 225MW	NWPGCL	1*141	141	0	0	Gas shortage
131	Sirajgonj Unit-4 414 MW(Gas)	NWPGCL	1*282	282	0	0	Gas shortage
132	Santabar Peaking	PDB	6*8.7	50	0	20599	Reserve
133	Bogra (GBB)	RPP	6*4	22	22	393360	Reserve
134	Bogra (EPL)	RPP	5*3.3+5*2	10	5	121212	Engine problem
135	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	146286	Reserve
136	Rajlanka 52 MW	IPP	6*8.92	52	16	84960	Low demand
137	Chapainawabganj-100 MW	PDB	12*8.924	104			