

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Oct-18

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	30	710000	Unit-1 under maint.
2	Ghorasal GT: Unit-3	PDB	1*210	170	0	0	Under maint.
3	Ghorasal GT: Unit-4	PDB	1*210	180	261	6219000	
4	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Gas shortage
5	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	250	6612154	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	IPP	8*15	114	14	22000	Under demand
11	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	330	8079000	
12	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	0	0	Under maint.
13	Meghnaghat (IEL)	QRPP	12*8.9	100	69	228480	Low demand
14	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
15	Madanganj 102MW	QRPP	6*17	100	50	224544	Low demand
16	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	619724	
17	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	80	894398	Low demand
18	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	19	395388	
19	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
20	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	150	3612000	Gas shortage
21	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
22	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	24	265360	Low demand
23	Siddhirgonj CAPP-335 MW	EGCB	2*17	217	135	5205948	Low demand
24	Pagla (DPA)	QRPP	10*9.5	50	11	107832	Low demand
25	Gaganagar (Orion)	IPP	12*8.924	102	102	936576	
26	Katpott 51 MW	IPP	7*7.9	51	13	389184	fuel shortage
27	Banco Energy 54MW	IPP	3*18	54	54	671040	
28	Kodda 149MW	BPDB-RPCL	9*17.06	149	48	70080	Low demand
29	Northern 55 MW	IPP	3*19.3	55	56	431659	
30	Southern 55MW	IPP	3*19.3	55	55	1092000	
31	Bosilla 108MW	IPP	12*8.775+1*3.5	108	47	647040	Engine problem
32	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+8*7.3	80	51	324520	Engine problem
33	Summit Maona	SIPP, REB	4*8.73	33	25	603700	Engine problem
34	Summit Ruggani	SIPP, REB	4*8.73	33	25	609800	
35	Gazipur (RPCL)	IPP	6*8.9	52	30	284448	Engine problem
36	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
37	Summit Gazipur	IPP	18*17.076	300	200	3093710	
38	APR Energy , Keraniganj	IPP	256*1.4	300	0	10578	Low demand
39	Bramhanganon 100 MW (Aggreko)	IPP	100	100	0	0	Low demand
40	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Low demand
41	Summit Gazipur-1 150MW	IPP	149	149	113	1581120	Engine problem
Dhaka area Total				5849	2297	44870881	
42	Chattogram ST-1 (Raozan)	PDB	1*210	180	140	3300000	Gas shortage
43	Chittong ST-2 (Raozan)	PDB	1*210	180	160	3900000	Gas shortage
44	Raazan 25 MW (RPCL)	IPP	3*8.9	25	25	198180	
45	Teknaf Solartech 20MW	Teknaf Solartech Ener	20	20	0	79700	
46	Patenga 50MW	IPP	8*6.98	50	45	499200	Low demand
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	71	1265149	Unit-1,2 under maint.
48	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
49	Sikalbaha 225MW	PDB	1*150+1*175	225	202	3530367	FGMO
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
51	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*13+	51	40	758880	
52	Hathazari peaking	PDB	11*8.9	98	84	297420	Low demand
53	Dohazari Peaking	PDB	6*17	102	42	221582	Low demand
54	Juldah (Accorn)	QRPP	8*13.45	100	90	183480	
55	Juldah 100 MW Unit-3	IPP	0	0	0	26880	On test
56	Barakunda (Regent)	SIPP, PDB	8*2.90	22	20	480144	
57	Malencha, Cijz, EPL (United)	IPP	5*8.73+3*9.34	0	7	468000	
58	Chattogram ECPV 108 MW	IPP	16*7	108	52	717120	Engine problem
Chattogram area Total				1581	978	15926102	
59	Ashuganj ST: Unit- 3	APSCL	1*150	135	120	2797738	Gas shortage
60	Ashuganj ST: Unit- 4	APSCL	1*150	129	100	2849760	Gas shortage
61	Ashuganj ST: Unit- 5	APSCL	1*150	134	0	0	Under maint.
62	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	181	4596000	
63	Ashuganj CAPP(North)	APSCL	1*360	360	360	5862900	
64	Ashuganj CAPP(South)	APSCL	1*360	360	290	7533500	FGMO
65	Ashuganj Engines TSK	APSCL	14*3.968	45	41	931420	Gas shortage
66	Ashuganj (Precision) 55MW	RPP	15*4	55	5	153120	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	217454	Gas shortage
69	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	988734	
70	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	224544	
71	Daudkandi Peaking 52MW	PDB	6*8.92	52	46	64508	
72	Chandpur CAPP	PDB	1*106+1*57	163	100	2286770	ST Under maint.
73	Chandpur Desh 200MW	IPP	0	0	0	27456	On test
74	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	514080	
75	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	226440	
76	Tripura	Imported power	0	160	120	2400960	
77	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	23	523400	
78	Lakdhanvi 52 MW	IPP	6*8.92	52	16	75576	Low demand
79	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	305780	
80	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Low demand
Cumilla Area Total				2541	1605	32720472	
81	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	90	1934440	Gas shortage
82	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	511144	
83	Jamalpur 95MW	IPP	12*8.924	95	7	10660	Low demand
84	Sarisahabi (Solar)	IPP	1*3	3	0	8000	
85	United Mymensingh PPL	IPP	200	200	154	2349600	Low demand
Mymensingh Area Total				522	273	4863744	
86	Fenchugonj CAPP-1	PDB	2*32+1*33	70	56	1306000	
87	Fenchugonj CAPP-2	PDB	2*35+1*35	90	70	1253170	FGMO
88	Kushihara 163 MW CAPP GT	IPP	1*109+1*54	163	0	0	Under maint.
89	Shahjibazar 330 MW	PDB	3*110	330	147	3431331	
90	Fenchugonj (Barakattah) 51MW	RPP	19*2.90	51	38	755400	
91	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	929000	
92	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	151728	
93	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	58	1507000	FGMO
94	Shahjibazar 86MW	RPP	32*2.90	86	86	1320960	
95	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	46	719640	
96	Sylhet GT 150 MW	PDB	1*142	142	79	2187210	
97	Sylhet GT 20 MW	PDB	1*20	20	19	137000	
98	Sylhet (EPL) 50MW	RPP	27*2	50	46	875120	
99	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	517416	
100	Summit Bibiana- 2	IPP	1*222+1*119	341	280	7486200	FGMO
101	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	145080	
Sylhet Area Total				1549	1020	22722255	
102	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
103	Bheramara (HVDC)	Imported power	2*500	1000	744	17736727	
104	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
105	Khulna (KPCL-2)	QRPP	7*17	115	40	459840	Engine problem
106	Fardpur Peaking	PDB	8*6.89	54	31	82080	Low demand
107	Khulna CAPP 225MW	NWP/GCL	1*150+1*75	230	0	0	Reserve
108	Gopalganj Peaking	PDB	16*6.98	109	60	239360	
109	Bheramara 360 MW	NWP/GCL	1*278+1*132	410	350	8578944	Low demand
110	Noapara (KZA) 40MW	QRPP	5*8.5	40	32	175500	
111	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
112	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Low demand
113	Labon Chora 105 MW	IPP	6*18.445	105	0	157000	Low demand
Khulna Area Total				2209	1257	27429451	
114	Summit Barisal 110 MW	IPP	7*17.076	110	48	272640	Low demand
115	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
116	Bhola (Venture) 33MW	RPP	1*34.50	33	20	367500	Engine problem
117	Bhola CAPP 194MW	PDB	2*63+1*68	194	176	3856968	FGMO
118	Bhola Aggreko 95MW	QRPP	96*1.10	95	93	2097994	
Barisal Area Total				462	337	6595102	
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	50	189889	
122	Bera Peaking	PDB	9*8.29	71	51	98951	
123	Amnura 50MW	QRPP	7*7.9	50	50	697180	
124	Katakhal (Northern)	QRPP	6*8.9	50	35	395392	Engine problem
125	Katakhal Peaking	PDB	6*8.7	50	34	153169	
126	Sirajgonj Unit-1 225MW	NWP/GCL	1*150+1*75	210	152	4599700	FGMO
127	Sirajgonj Unit-2 225MW	NWP/GCL	1*150+1*75	220	156	4491000	FGMO
128	Sirajgonj Unit-3 225MW	NWP/GCL	1*141	141	7	285700	On test
129	Sirajgonj Unit-4 414 MW(Gas)	SNWP/GCL	1*282	282	0	0	
130	Santihar Peaking	PDB	6*8.7	50	26	107030	
131	Bogra (GSE)	RPP	6*4	22	22	500880	
132	Bogra (EPL)	RPP	5*3.34+5*2	10	5	118584	Engine problem
133	Ullapara (Summit)	SIPP, REB	4*2.90	11	8	177480	
134	Rajlanka 52 MW	IPP	6*8.92	52	52	189120	
135	Chapainawabganj-100 MW	PDB	12*8.924	104	50	189468	Low demand
Rajshahi Area Total				1546	698	12193613	
136	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
137	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
138	Barapukuria Unit-3	PDB	1*275	274	150	3654400	
139	Rangpur GT	PDB	1*20	20	17	23300	
140	Saidpur GT	PDB	1*20	20	19	53000	
Rangpur Area Total				484	186	3730400	
Total				16742	8651	171052020	
Eastern Grid Total				12041	6173	121103454	
Western Grid Total				4701	2478	49948566	
National Grid Total				16742	8651	171052020	