

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Aug-18

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Sl. No.	Name of the Power Station	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	35	795000	Unit-1 under maint.
	Ghorasal ST: Unit-3	PDB	1*210	170	110	2684745	Gas shortage
	Ghorasal ST: Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal ST: Unit-5	PDB	1*210	190	80	1921500	Gas shortage
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	365	5903236	
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	74	1235584	
4	Ghorasal (Regent)	IPP	34*3.35	108	84	1942977	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	390	9231500	Gas shortage
7	Haripur NEPC 110MW	IPP	8*15	110	82	1521500	Engine problem
8	Haripur Power CAPP 360	IPP	1*235+1*125	360	271	6296000	Gas shortage
9	Meghnaghat CAPP 450M	IPP	2*150+1*150	450	400	8217563	Gas shortage
10	Meghnaghat (EL)	QRPP	12*8.9	100	99	1743360	
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	240	5763549	low demand
12	Madanganj 102MW	QRPP	6*17	100	64	1207416	Engine problem
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	1124921	
14	Keraniganj (Powerpac) 10	QRPP	8*13.45	100	100	1762780	
15	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	22	379584	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1&2	EGCB	2*105	210	0	175000	Gas shortage
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	100	1296000	
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	90	1740910	Engine problem
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	140	2995438	Gas shortage
21	Pagla (DPA)	QRPP	100*0.5	50	50	833830	
22	Gagnagar (Orion)	IPP	12*8.924	102	102	1833984	
23	Katpotti 51 MW	IPP	7*7.9	51	39	868608	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	596160	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	149	3065760	
26	Northern 55 MW	IPP	3*19.3	55	55	1113027	
27	Southern 55MW	IPP	3*19.3	55	55	1200000	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	0	95040	Engine problem
29	Summit Power (Madhabdi)	SIPP, REB	3*3.67+4*8.73	80	35	1200660	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	33	761000	
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	793900	
32	Gazipur (RPCL)	IPP	6*8.9	52	42	1030080	
33	Tongi GT	PDB	1*105	105	0	0	Under maint.
34	Summit Gazipur	IPP	18*17.076	300	222	4127453	Engine problem
	APR Energy, Keraniganj	IPP	236*1.4	300	69	1799148	low demand
35	Bramhanangoan 100 MW (A)	IPP	100	100	50	756375	low demand
36	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	51	940153	low demand
	Summit Gazipur-1 150MW	IPP	149 MW	149	109	2327040	Engine problem
Dhaka area Total				5848	3949	81280781	
37	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
38	Raazan 25 MW (RPCL)	IPP	3*8.9	25	16	320760	Engine problem
39	Patenga 50MW	IPP	8*6.98	50	42	1017600	
40	Kaptai Hydro: Unit-1,2,3,4	PDB	2*40+3*50	230	190	4306527	
41	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Gas shortage
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4849482	
43	Sikalbaha Peaking GT	PDB	1*150	150	120	2396070	
44	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3.4	51	50	1061280	
45	Hathazari peaking	PDB	11*8.9	98	80	1026048	
46	Dohazari Peaking	PDB	6*17	102	46	960554	
47	Juldah (Acorn)	QRPP	8*13.45	100	100	1958160	
48	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	19	432192	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	36	586040	
49	Chittagong ECPV 108 MW	IPP	16*7	108	97	2083200	Engine problem
Chittagong area Total				1561	999	20997913	
50	Ashuganj ST: Unit- 3	APSCl	1*150	135	90	2224350	Gas shortage
	Ashuganj ST: Unit- 4	APSCl	1*150	129	70	1751415	Gas shortage
	Ashuganj ST: Unit- 5	APSCl	1*150	134	0	0	Under maint.
51	Ashuganj CAPP 225 MW	APSCl	1*142+1*75	221	218	4847000	
52	Ashuganj CAPP(North)	APSCl	1*360	360	360	7673000	
53	Ashuganj CAPP(South)	APSCl	1*360	360	261	7617500	RMS problem
54	Ashuganj Engines TSK	APSCl	14*3.968	45	30	265536	Gas shortage
55	Ashuganj (Precision) 55M	RPP	15*4	55	5	152640	Gas Shortage
56	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
57	Ashuganj 195MW Modula	IPP	20*9.73+1*16	195	68	1706182	Gas shortage
58	Ashuganj (Midland) 51MW	IPP	6*9.34	51	38	763193	Engine problem
59	B. Bara (Aggreko) 85MW	QRPP	86*1.10	85	85	1207416	
60	Daudkandi Peaking 52MW	PDB	6*8.92	52	50	485912	
61	Chandpur CAPP	PDB	1*106+1*57	163	100	2351570	ST under maint.
62	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	496872	
63	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	160200	
**	Tripura	imported power	0	160	180	3623040	
64	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	795500	
65	Lakshhari 52 MW	IPP	6*8.92	52	25	196200	Line overload
66	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	16	321450	
67	Daudkandi bangla trak	IPP	154*1.4	200	100	1031040	low demand
Comilla Area Total				2541	1767	37790016	
68	Mymensingh RPCL 210M	IPP	4*35+1*70	202	45	1010840	Gas shortage & Machine prob.
69	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	511704	
70	Jamalpur 95MW	IPP	12*8.924	95	58	1408320	Engine problem
71	Sarishabari (Solar)	IPP	1*3	3	0	16850	
72	United Mymensingh PPL	IPP	200	200	148	3237600	Engine problem
Mymensingh Area Total				522	271	6185314	
73	Fenchugonj CAPP-1	PDB	2*32+1*33	70	70	1519000	
74	Fenchugonj CAPP-2	PDB	2*35+1*35	90	59	1412329	
75	Kushia 163 MW CAPP	IPP	1*109+1*54	163	163	3568650	
76	Shajibazar 330 MW	PDB	3*110	330	212	3765891	Tripped at 12:23
77	Fenchugonj (Barakatalal)	RPP	19*2.90	51	50	1020000	
78	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1074000	
79	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	110640	
80	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	20	649000	GT-8 under maintenance
81	Shajibazar 86MW	RPP	32*2.90	86	89	1858560	
82	Shajibazar (EPL) 50MW	RPP	27*2.0	50	46	604440	Gas line maintenance
83	Sylhet GT 150 MW	PDB	1*142	142	77	2427990	
84	Sylhet GT 20 MW	PDB	1*20	20	19	298000	
85	Sylhet (EPL) 50MW	RPP	27*2	50	43	967920	Engine problem
86	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	23	385536	
87	Summit Bibiana- 2	IPP	1*222+1*119	341	290	7205500	FGMO
88	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	176580	
Sylhet Area Total				1549	1231	27080036	
89	Bheramara GT-1,2,3	PDB	3*20	46	48	383600	
	Bheramara (HVDC)	imported power	1*500	500	476	11304000	
90	Khulna (KPL-1 & 3)	IPP	19*6.5	110	97	1656480	Engine problem
91	Khulna (KPL-2)	QRPP	7*17	115	98	2017920	Engine problem
92	Fardpur Peaking	PDB	8*6.89	54	43	415200	
93	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	150	828960	low demand
94	Gopalganj Peaking	PDB	16*6.98	109	70	638080	Machine problem.
95	Bheramara 360 MW	NWPGCL	1*278+1*132	410	86	6862464	tripped at 14:39
96	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	757500	
97	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	0	0	Contract Expired
98	Bangla Trak Noapara	IPP	70*1.4	100	80	1300800	Engine problem
Khulna Area Total				1769	1188	26165004	
99	Summit Barisal 110 MW	IPP	7*17.076	110	100	1956480	
100	Barisal GT: Unit-1, 2	PDB	2*20	30	21	148539	
101	Bhola (Venture) 33MW	RPP	1*34.50	33	38	599673	
102	Bhola CAPP 194MW	PDB	2*63+1*68	194	82	2669707	GT-2 tripped
103	Bhola Aggreko 95MW	QRPP	96*1.10	95	94	2167881	
Barisal Area Total				462	335	7542280	
104	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
105	Baghabari Peaking 50MW	PDB	6*8.9	52	50	594320	
106	Bera Peaking	PDB	9*8.29	71	29	700018	
107	Amnura 50MW	QRPP	7*7.79	50	40	1014710	
108	Katakhal (Northern)	QRPP	6*8.9	50	43	952384	
109	Katakhal Peaking	PDB	6*8.7	50	43	534055	
110	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	
111	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	220	0	
	Sirajgonj Unit-3 225MW	NWPGCL	1*150+1*75	0	146	3588300	On test
112	Santahar Peaking	PDB	6*8.7	50	7	544157	Tripped
113	Bogra (GBB)	RPP	6*4	22	22	497760	
114	Bogra (EPL)	RPP	5*3.3+5*2	10	10	222516	
115	Ullapara (Summit)	SIPP, REB	4*2.90	11	8	228078	
116	Rajjanka 52 MW	IPP	6*8.92	52	49	1196640	
117	Chapainawabganj-100 MW	PDB	12*8.924	104	90	1763224	
Rajshahi Area Total				1123	757	11836162	
118	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
119	Barapukuria Unit-3	PDB	1*275	274	0	0	Coal shortage
120	Rangpur GT	PDB	1*20	20	15	176000	
121	Saidpur GT	PDB	1*20	20	0	0	
Rangpur Area Total				484	15	176000	
Total				15859	10512	219053506	
Eastern Grid Total				12021	8217	173334060	
Western Grid Total				3838	2295	45719446	
National Grid Total				15859	10512	219053506	