

**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

Date : 20-Mar-18

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Sl. No.	Name of the Power Stations	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	73	1453000	
	Ghorasal ST: Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal ST: Unit-4	PDB	1*210	180	120	2503305	
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
	Ghorasal ST: Unit-7	PDB		0	0	0	On test.
2	Ghorashal 100MW	QRPP	128*0.85	100	0	0	Agreement expired
3	Ghorashal 45MW	QRPP	58*0.85	45	0	0	Agreement expired
4	Ghorashal 78MW (MAX)	QRPP	2*39	78	73	1597792	
5	Ghorashal (Regent)	IPP	34*3.35	108	107	2510136	
6	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
7	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	410	9962840	
8	Haripur NEPC 110MW	IPP	8*15	110	84	1170800	Engine problem
9	Haripur Power CCGP 360MW	IPP	1*235+1*125	360	265	6421000	Gas shortage
10	Meghnaghat CCGP 450MW	IPP	2*150+1*150	450	450	10326062	
11	Meghnaghat (IEL)	QRPP	12*8.9	100	100	1694400	
12	Meghnaghat CCGP(Summit)	QRPP	2*110+1*110	305	305	5646458	
13	Madanganj 102MW	QRPP	6*17	100	100	1644168	
14	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	1297323	
15	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	90	1666099	
16	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	22	484920	
17	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
18	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	100	2323000	Gas shortage
19	Siddhirgonj (Desh)	QRPP	96*1.2	100	100	1075200	
20	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	83	1679040	Engine problem
	Siddhirgonj CCGP-335 MW	EGCB	0	0	0	0	On test.
21	Pagla (DPA )	QRPP	100*0.5	50	51	646970	
22	Gagnagar (Orion)	IPP	12*8.924	102	102	1634976	
23	Katpotti 51 MW	IPP	7*7.9	51	41	598656	Engine problem
	Banco Energy 54MW	IPP			36	869400	Engine problem
24	Kodda 150MW	BPDB-RPCL	9*17.06	149	149	3060000	
25	Northern 55 MW	RPP	3*19.3	55	56	1190629	
26	Southern 55MW	RPP	3*19.3	55	36	689000	Engine problem
27	Bosila 108MW	IPP	12*8.775+1*3.5	108	0	0	Under maint.
28	Summit Power,(Madhabdi+Ashu)	SIPP,REB	6*3.67	80	57	1360500	
29	Summit Maona	SIPP,REB	4*8.73	33	25	591100	Engine problem
30	Summit Narayananj	SIPP,REB	4*8.74	33	33	790000	
31	Gazipur (RPCL)	IPP	6*8.9	52	51	1163436	Engine problem
32	Tongi GT	PDB	1* 105	105	0	0	Under maint.
<b>Dhaka area Total</b>				<b>4408</b>	<b>3174</b>	<b>66050210</b>	
33	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittgong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
34	Raozan 25 MW (RPCL)	IPP	3*8.9	25	26	515700	
35	Patenga 50MW	IPP	8*6.98	50	44	1062720	Engine problem
36	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	80	1572655	
37	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
	Sikalbaha 225MW	PDB		225	138	3355605	
38	Sikalbaha Peaking GT	PDB	1*150	150	135	2654188	
39	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1	51	42	726240	Engine problem
40	Hathazari peaking	PDB	1*18.9	98	92	918969	
41	Dohazari Peaking	PDB	6*17	102	68	852475	
42	Juldah (Acom)	QRPP	8*13.45	100	78	1844160	Engine problem
43	Barakunda (Regent)	SIPP, PDB	8*2.90	22	18	423984	
	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	2	256800	
44	Chittagong ECPV 108 MW	IPP	16*7	108	94	2096640	Engine problem
<b>Chittagong area Total</b>				<b>1561</b>	<b>815</b>	<b>16280136</b>	
45	Ashuganj ST: Unit-2	APSCL	1*64	53	0	0	Gas shortage
	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	150	3512725	
	Ashuganj ST: Unit- 5	APSCL	1*150	134	135	3235814	
	Ashuganj CCGP 225 MW	APSCL	1*142+1*75	221	183	4620000	
46	Ashuganj CCGP(North)	APSCL	1*361	360	245	4901700	ST under maint.
47	Ashuganj CCGP(South)	APSCL	1*360	360	0	0	Under maint.
48	Ashuganj Engines TSK	APSCL	14*3.968	45	43	894312	Engine problem
49	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Cable fault.
50	Ashuganj (Aggrekko)	QRPP	96*1.10				Date expired
51	Ashuganj (United) 53MW	QRPP	14*4	53	53	1057000	
52	Ashuganj 195MW Modular	IPP	20*9.7+1*16	195	194	4298909	Gas shortage
53	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	1193260	
54	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	86	1775501	
55	Daudkandi Peaking 52MW	PDB	6*8.92	52	41	364904	
56	Chandpur CCGP	PDB	1*106+1*57	163	155	369540	
57	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	444708	
58	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	239040	
59	Tripura	Imported power	0	160	160	3288960	
**	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	813700	
60	Lakhdhanvi 52 MW	IPP	6*8.92	52	43	694181	Engine problem
61	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	524880	
<b>Comilla Area Total</b>				<b>2394</b>	<b>1623</b>	<b>35509134</b>	
63	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	107	2472080	Gas shortage
64	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	521352	
65	Jamulpur 95MW	IPP	12*8.924	95	92	2003555	
66	Sarishabari (Solar)	IPP	1*3	3	0	4245	
<b>Mymensingh Area Total</b>				<b>322</b>	<b>221</b>	<b>5001232</b>	
67	Fenchugonj CCGP-1	PDB	2*32+1*33	70	71	1604000	
68	Fenchugonj CCGP-2	PDB	2*35+1*35	90	63	1143234	
69	Kushlira 109 MW	RPP	1*109	109	109	1509549	
70	Shajibazar 330 MW	PDB	3*110	330	288	5967714	
71	Fenchugonj (Barakatullah) 51M	RPP	19*2.90	51	22	325200	
72	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	47	606000	
73	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	254832	
74	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	29	688000	GT-9 under maint.
75	Shajibazar 86MW	RPP	32*2.90	86	86	1501440	
76	Shajibazar (EPL) 50MW	RPP	27*2.0	50	47	1000440	
77	Sylhet GT 150 MW	PDB	1*142	142	120	3456840	
78	Sylhet GT 20 MW	PDB	1*20	20	0	0	Under maint.
79	Sylhet (EPL) 50MW	RPP	27*2	0	45	1038200	
80	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	13	218304	Engine problem
81	Summit Bibiana- 2	IPP	1*222+1*119	341	260	7534300	FGMO
82	Sylhet (Desh) 10MW	RPP	6*1.95	10	0	0	Engine problem
<b>Sylhet Area Total</b>				<b>1445</b>	<b>1211</b>	<b>26840553</b>	
83	Bheramara GT-1, 2,3	PDB	3*20	46	32	116600	
	Bheramara (HVDC )	Imported power	1*500	500	470	11336000	
	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	110	1818240	
	Khulna (PCL-2)	QRPP	7*17	115	115	2329920	
	Fandpur Peaking	PDB	8*6.89	54	49	322080	
84	Khulna CCGP 225MW	NWPGCL	1*150+1*75	230	145	2233920	
85	Gopalganj Peaking	PDB	16*6.98	109	80	524928	
86	Bheramara 360 MW	NWPGCL	1*278	278	0	0	Under maint.
87	Noopara (KZA) 40MW	QRPP	5*8.5	40	40	845625	
88	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	53	461370	
<b>Khulna Area Total</b>				<b>1537</b>	<b>1094</b>	<b>19988663</b>	
92	Summit Barisal 110 MW	IPP	7*17.076	110	82	893760	Line O/L.
93	Barisal GT: Unit-1, 2	PDB	2*20	30	26	84493	
94	Bhoia (Venture) 33MW	RPP	1*34.50	33	28	520100	
95	Bhoia CCGP 194MW	PDB	2*63+1*68	194	171	4439182	
	Bhoia Aggreko 95 MW	QRPP	0	0	96	2311819	On test.
<b>Barisal Area Total</b>				<b>367</b>	<b>307</b>	<b>5937535</b>	
96	Baghaban GT 71MW	PDB	1*71	71	0	0	Under maint.
	Baghaban GT 100MW	PDB	1*100	100	0	0	Under maint.
97	Baghaban Peaking 50MW	PDB	6*8.9	52	43	585922	
	Bera Peaking	PDB	9*8.29	71	49	375135	
98	Amnura 50MW	QRPP	7*7.79	50	50	1176500	
99	Katakhal (Northern)	QRPP	6*8.9	50	43	995024	Engine problem
100	Katakhal Peaking	PDB	6*8.7	50	47	532570	
	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	
	Sirajgonj Unit-2 225MW	NWPGCL		0	0	0	
	Santahar Peaking	PDB	6*8.7	50	41	648451	
103	Bogra (GBB)	RPP	6*4	22	22	478560	
104	Bogra (EPL)	RPP	5*3.3+5*2	10	12	266688	Engine problem
105	Ullapara (Summit)	SIPP, REB	4*2.90	11	8	181185	Engine problem
106	Rajlanka 52 MW	IPP	6*8.92	52	52	1208160	
107	Chapainawabganj-100 MW	PDB	12*8.924	104	102	933574	
<b>Rajshahi Area Total</b>				<b>903</b>	<b>469</b>	<b>7381769</b>	
	Barapukuria Unit-1	PDB	1*125	85	0	0	Under maint.
109	Barapukuria Unit-2	PDB	1*125	85	71	1706181	
	Barapukuria Unit-3	PDB		54	280	6808070	On test.
	Rangpur GT	PDB	1*20	20	17	93000	
110	Saidpur GT	PDB	1*20	20	0	54000	Machine problem.
<b>Rangpur Area Total</b>				<b>210</b>	<b>368</b>	<b>8661251</b>	
<b>Total</b>				<b>13147</b>	<b>9282</b>	<b>191658003</b>	
<b>Eastern Grid Total</b>				<b>10130</b>	<b>7044</b>	<b>149688765</b>	
<b>Western Grid Total</b>				<b>3017</b>	<b>2238</b>	<b>41969238</b>	
<b>National Grid Total</b>				<b>13147</b>	<b>9282</b>	<b>191658003</b>	