

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

Date : 14-Oct-18

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Sl. No.	Name of the Power Station	Producer	Installed Capacity	Present Capacity	Peak Hour	Enerv Generated	Remarks	
			Unit No. X Capacity	MW	MW	MW		
			Generation					
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	68	1545000		
	Ghorasal ST: Unit-3	PDB	1*210	170	0	0	Under maint.	
	Ghorasal ST: Unit-4	PDB	1*210	180	140	0	Synchronized at 10:56.	
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.	
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	330	5762163		
3	Ghorashal 78MW (MAX)	QRPP	2*40	78	35	555072	Gas shortage	
4	Ghorashal (Regent)	IPP	34*3.35	108	94	1133795	Engine problem	
5	Haripur GT Unit-1,2	SBU, PDB	2*32	40	20	272400	Gas shortage	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	359	8413180	FGMO	
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve	
8	Haripur Power CCPP 360MW	IPP	1*235+1*125	360	311	7633000	Gas shortage	
9	Meghnaghat CCPP 450MW	IPP	2*150+1*150	450	360	9010500	Frequency control.	
10	Meghnaghat (IEL)	QRPP	12*8.9	100	7	132480	Low demand	
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve	
12	Madanganj 102MW	QRPP	6*17	100	15	253536	Low demand	
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	418933		
14	Keraniganj (Powerpac) 100M	QRPP	8*13.45	100	30	108899	Low demand	
15	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	19	133560		
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Under maint.	
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	0	0	Gas shortage	
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve	
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	7	191040	Low demand	
20	Siddhirgonj CCPP-335 MW	EGCB	1*217	217	0	0	Under maint.	
21	Fagla (DPA)	QRPP	100*0.5	50	0	64000	Reserve	
22	Gaganagar (Oron)	IPP	12*9.824	102	7	69544	Low demand	
23	Kalpatthi 51 MW	IPP	7*7.9	51	6	309168	Low demand	
24	Banco Energy 54MW	IPP	3*18	54	18	301680	Low demand	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	16	357600	Low demand	
26	Northern 55 MW	IPP	3*19.3	55	18	293260	Low demand	
27	Southern 55MW	IPP	3*19.3	55	55	625000		
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	8	140160	Low demand	
29	Summit Power (Madhabdi+A)	SIPP, REB	3*3.67+4*8.73	80	57	1295700	Engine problem	
30	Summit Maona	SIPP, REB	4*8.73	33	25	529576		
31	Summit Rughaj	SIPP, REB	4*8.73	33	33	816000		
32	Gazipur (RPCL)	IPP	6*9.9	52	43	467424	Engine problem	
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage	
34	Summit Gazipur	IPP	18*17.076	300	175	880690	Low demand	
35	APR Energy , Keranigonj	IPP	236*1.4	300	0	0	Reserve.	
36	Bramhanganj 100 MW (Agc)	IPP	100	100	0	0	Reserve	
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve	
38	Summit Gazipur-1 150MW	IPP	149 MW	149	113	1696320	Engine problem	
<b>Dhaka area Total</b>			<b>5848</b>	<b>2424</b>	<b>4349930</b>			
39	Chittagong ST-1 (Raozan)	PDB	1*210	180	140	3100000	Gas shortage	
40	Chittagong ST-2 (Raozan)	PDB	1*210	180	150	3400000	Gas shortage	
41	Raozan 25 MW (RPCL)	IPP	3*8.9	25	26	154620		
	Teknaf Solartech 20MW	Teknaf Solartech Energy	28MW	0	0	20310		
41	Patenga 50MW	IPP	8*6.98	50	38	308640	Engine problem	
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	68	1629000	Unit-2,3,5 under maint.	
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.	
44	Sikalbaha 225MW	PDB	1*150+1*75	225	205	4864446		
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0		
46	Sikalbaha (Energy)	RPP	4*12.5+2*11.9+1*3+	51	40	550560	Gas shortage	
47	Hathazari peaking	PDB	11*8.9	98	41	179113	Engine problem	
48	Dohazari Peaking	PDB	6*17	102	46	152846	Reserve	
49	Juidah (Accor)	QRPP	8*13.45	100	100	1481880		
50	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	22	528192		
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	450440		
51	Chittagong ECPV 108 MW	IPP	16*7	108	99	816000		
<b>Chittagong area Total</b>			<b>1567</b>	<b>995</b>	<b>17640847</b>			
52	Ashuganj ST: Unit- 3	APSCL	1*150	135	100	235386	Gas shortage	
53	Ashuganj ST: Unit- 4	APSCL	1*150	129	100	2434170	Gas shortage	
54	Ashuganj ST: Unit- 5	APSCL	1*150	134	0	0	Gas shortage	
53	Ashuganj CCPP 225 MW	APSCL	1*142+1*75	221	192	4433000	FGMO	
54	Ashuganj CCPP(North)	APSCL	1*360	360	360	9012100		
55	Ashuganj CCPP(South)	APSCL	1*360	360	330	7354000	FGMO	
56	Ashuganj Engines TSK	APSCL	14*3.968	45	41	681696		
57	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Under maint.	
58	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage	
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	8	217454	Gas shortage	
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	0	0	Under maint.	
61	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	253536		
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve	
63	Chandpur CCPP	PDB	1*106+1*57	163	100	2340590	ST Under maint.	
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	339696		
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	145620		
**	Tripara	Imported power		160	138	2640000		
66	Jangula (Summit) 33MW	SIPP, PDB	4*8.73	33	25	215700		
67	Lakshman 52 MW	IPP	6*8.92	52	0	0	Reserve	
68	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	15	389720		
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve	
<b>Comilla Area Total</b>			<b>1541</b>	<b>1529</b>	<b>32930150</b>			
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	141	3498840	Gas shortage	
71	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	366552		
72	Jamalgur 95MW	IPP	12*8.924	95	72	68544	Engine problem	
73	Sanshabari (Solar)	IPP	1*3	3	0	8900		
74	United Mymensingh PPL	IPP	200	200	158	1228800	Engine problem	
<b>Mymensingh Area Total</b>			<b>822</b>	<b>393</b>	<b>5171636</b>			
75	Fenchugonj CCPP-1	PDB	2*32+1*33	70	56	1320000		
76	Fenchugonj CCPP-2	PDB	2*35+1*35	90	60	987652		
77	Kushara 163 MW CCPP GT	IPP	1*109+1*54	163	100	3005263	Frequency control.	
78	Shahjibazar 330 MW	PDB	3*110	330	315	5890347	FGMO.	
79	Fenchugonj (Barakatullah) 5	RPP	19*2.90	51	49	401400	Engine problem	
80	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	478000		
81	Hobgajonj 11MW	SIPP, REB	4*2.90	11	5	165464		
82	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	65	1427000	FGMO	
83	Shahjibazar 86MW	RPP	32*2.90	86	86	745920		
84	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	46	392400		
85	Sylhet GT 150 MW	PDB	1*142	142	127	2219820		
86	Sylhet GT 20 MW	PDB	1*20	20	19	120000		
87	Sylhet (EPL) 50MW	RPP	27*2	50	0	397540	Engine problem	
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	499080		
89	Summit Bibiana- 2	IPP	1*222+1*119	341	330	7458800	FGMO	
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	50220		
<b>Sylhet Area Total</b>			<b>1549</b>	<b>1342</b>	<b>25559906</b>			
91	Bheramara GT-1,2,3	PDB	3*20	49	0	0	Reserve	
**	Bheramara (HVDC)	Imported power		2*500	1000	744	16316364	
92	Khulina (KPCL-1 & 3)	IPP	19*6.5	110	0	0	Contract Expired	
93	Khulina (KPCL-2)	QRPP	7*17	115	16	86400	Low demand	
94	Fairdipur Peaking	PDB	8*6.89	54	42	96960		
95	Khulina CCPP 225MW	NWPGLCL	1*150+1*75	230	170	3285120	Low demand	
96	Gopalganj Peaking	PDB	16*6.98	109	63	230656	Low demand	
97	Bheramara 380 MW	NWPGLCL	1*278+1*132	410	350	8647498	Frequency control.	
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	32	296250	Engine problem	
99	Khulina (Aggreco) 55MW	QRPP	7*10.85	0	0	0	Contract Expired	
99	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve	
	Labon Chora 105 MW	IPP	105	0	0	0	Reserve	
<b>Khulina Area Total</b>			<b>2214</b>	<b>1417</b>	<b>28959238</b>			
100	Summit Barisal 110 MW	IPP	7*17.076	110	110	546240		
101	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve	
102	Bhola (venture) 33MW	RPP	1*34.50	33	26	500500	Engine problem	
103	Bhola CCPP 194MW	PDB	2*63+1*68	194	185	4344583		
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	93	847253		
<b>Barisal Area Total</b>			<b>462</b>	<b>414</b>	<b>6238576</b>			
105	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage	
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.	
106	Baghabari Peaking 50MW	PDB	6*8.9	52	50	132341		
107	Bera Peaking	PDB	9*8.29	71	54	215292		
108	Amnura 50MW	QRPP	7*7.79	50	50	450650		
109	Katakhal (Northern)	QRPP	6*8.9	50	50	363552		
	Katakhal Peaking	PDB	6*8.7	50	38	144031		
110	Sirajgonj Unit-1 225MW	NWPGLCL	1*150+1*75	210	186	4684590	FGMO	
112	Sirajgonj Unit-2 225MW	NWPGLCL	1*150+1*75	220	0	0	FGMO.	
113	Sirajgonj Unit-3 225MW	NWPGLCL	1*150+1*75	141	150	3004400	On test	
	Sirajgonj Unit-4 414 MW(G	SNWPGCL	1*272+1*132	0	0	0	On test	
114	Santahar Peaking	PDB	6*8.7	50	42	143970		
115	Bogra (GBB)	RPP	6*4	22	22	363120		
116	Bogra (EPL)	RPP	5*3.3+5*2	10	8	51804	Engine problem	
117	Ulapara (Summit)	SIPP, REB	4*2.90	11	8	124578		
118	Rajshahi 52 MW	IPP	6*8.92	52	52	325440		
119	Chapainawabganj-100 MW	PDB	12*8.924	104	56	222988	Low demand	
<b>Rajshahi Area Total</b>			<b>1264</b>	<b>758</b>	<b>10226756</b>			
120	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling	
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage	
121	Barapukuria Unit-3	PDB	1*275	274	150	3665900	Coal shortage	