

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

Date : 27-Jun-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	37	853000	# 2 Under maint.
	Ghorasal ST: Unit-3	PDB	1*210	170	120	2887920	Gas shortage
	Ghorasal ST: Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	365	7553781	
3	Ghorashal 78MW (MAX)	QRPP	2*40	78	50	1539772	Frequency control.
4	Ghorashal (Regent)	IPP	34*3.35	108	83	1869276	Gas shortage
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	365	8705020	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	120600	Reserve
8	Haripur Power CAPP 360	IPP	1*235+1*125	360	242	5971000	Gas shortage
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	450	8644662	
10	Meghnaghat (IEL)	QRPP	12*8.9	100	100	793920	
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	100	2865716	Low demand
12	Madanganj 102MW	QRPP	6*17	100	100	831192	
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	926008	
14	Keraniganj (Powerpac) 10	QRPP	8*13.45	100	40	725369	Voltage problem
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	19	423324	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	64	1862000	Gas shortage
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	20160	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	91	829440	
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	175	4013293	Gas shortage
21	Pagla (DPA)	QRPP	100*0.5	50	0	114510	Reserve
22	Gagnagar (Orion)	IPP	12*8.924	102	24	447552	High Voltage
23	Katpotti 51 MW	IPP	7*7.9	51	40	807168	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	889560	
25	Kodda 150MW	BPDB-RPCL	9*17.06	149	149	1898400	
26	Northern 55 MW	IPP	3*19.3	55	56	1070588	
27	Southern 55MW	IPP	3*19.3	55	55	1077600	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	90	1378560	Engine problem
29	Summit Power (Madhabdi)	SIPP, REB	3*3.67+4*8.73	80	57	1300940	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	33	693300	
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	835300	
32	Gazipur (RPCL)	IPP	6*8.9	52	50	995904	
33	Tongi GT	PDB	1*105	105	0	0	Under maint.
34	Summit Gazipur	IPP	18*17.076	300	300	4094830	
	APR Energy, Keraniganj	IPP	236*1.4	0	0	0	
	Bramhangaoan 100 MW (A)	IPP	100	0	0	0	On test.
	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	0	104	2250640	On test.
<b>Dhaka area Total</b>				<b>5199</b>	<b>3501</b>	<b>69290305</b>	
35	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
36	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
36	Raozan 25 MW (RPCL)	IPP	3*8.9	25	16	362700	Low demand
37	Patenga 50MW	IPP	8*6.98	50	45	888000	
38	Kaptai Hydro: Unit-1,2,3,4	PDB	2*40+3*50	230	161	3475880	# 5 under maint.
39	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
40	Sikalbaha 225MW	PDB	1*150+1*175	225	195	4754005	FGMO
41	Sikalbaha Peaking GT	PDB	1*150	150	80	1828718	Frequency control.
42	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+	51	43	949440	
43	Hathazari peaking	PDB	11*8.9	98	65	671318	
44	Dohazari Peaking	PDB	6*17	102	80	782752	
45	Juldah (Acom)	QRPP	8*13.45	100	90	1744320	
46	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	16	391672	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	19	414040	
47	Chittagong ECPV 108 MW	IPP	16*7	108	98	1848960	Engine problem
<b>Chittagong area Total</b>				<b>1561</b>	<b>908</b>	<b>18108165</b>	
48	Ashuganj ST: Unit-3	APSCCL	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit-4	APSCCL	1*150	129	100	2031020	Gas shortage
	Ashuganj ST: Unit-5	APSCCL	1*150	134	100	2404320	Gas shortage
49	Ashuganj CAPP 225 MW	APSCCL	1*142+1*75	221	195	4575000	FGMO
50	Ashuganj CAPP(North)	APSCCL	1*360	360	310	7505000	FGMO
51	Ashuganj CAPP(South)	APSCCL	1*360	360	320	7166500	FGMO
52	Ashuganj Engines TSK	APSCCL	14*3.968	45	39	829440	Engine problem
53	Ashuganj (Precision) 55M	RPP	15*4	55	0	0	Under maint.
54	Ashuganj (United) 53MW	QRPP	14*4	53	10	240000	Gas shortage
55	Ashuganj 195MW Modula	IPP	20*9.73+1*16	195	76	1923636	Gas shortage
56	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	847527	
57	B.Bana (Aggreko) 85MW	QRPP	86*1.10	85	86	831192	
58	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	58936	Reserve
59	Chandpur CAPP	PDB	1*106+1*57	163	100	585775	Under maint.
60	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	433188	
61	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	210060	
**	Tripura	Imported power	0	160	164	3202560	
	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	377700	
63	Lakshnawi 52 MW	IPP	6*8.92	52	16	151147	Line O/L.
64	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	20	328000	
65	Daudkandi bangla trak	IPP	15*1.4	200	10	26880	Low demand
<b>Comilla Area Total</b>				<b>2541</b>	<b>1660</b>	<b>33727881</b>	
66	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	91	2180400	Gas shortage
67	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	404042	
68	Jamalpur 95MW	IPP	12*8.924	95	64	463608	Low demand
69	Sarishabari (Solar)	IPP	1*3	3	0	12972	
	United Mymensingh PPL	IPP	200	0	185	331680	On test.
<b>Mymensingh Area Total</b>				<b>322</b>	<b>360</b>	<b>3392702</b>	
70	Fenchugonj CAPP-1	PDB	2*32+1*33	70	56	1324000	
71	Fenchugonj CAPP-2	PDB	2*35+1*35	90	60	1397440	
72	Kushihara 163 MW CAPP	IPP	1*109+1*54	163	120	3108763	
73	Shahjibazar 330 MW	PDB	3*110	330	266	6151722	FGMO
74	Fenchugonj (Barakatullah)	RPP	19*2.90	51	53	1023600	
75	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	995000	
76	Hobiganj 11MW	SIPP, REB	4*2.90	11	8	184604	Engine problem
77	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	62	869000	FGMO
78	Shahjibazar 86MW	RPP	32*2.90	86	86	1392000	
79	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	47	889200	
80	Sylhet GT 150 MW	PDB	1*142	142	78	1927830	
81	Sylhet GT 20 MW	PDB	1*20	20	0	0	Under maint.
82	Sylhet (EPL) 50MW	RPP	27*2	50	46	824120	Engine problem
83	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	23	514800	
84	Summit Bibiana- 2	IPP	1*222+1*119	341	320	7346630	FGMO
85	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	171000	
<b>Sylhet Area Total</b>				<b>1549</b>	<b>1284</b>	<b>28119709</b>	
86	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
	Bheramara (HVDC)	Imported power	1*500	500	461	11345455	
87	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	97	865440	Engine problem
88	Khulna (KPCL-2)	QRPP	7*17	115	99	1533120	Engine problem
89	Fardpur Peaking	PDB	8*6.89	54	49	276480	
90	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	120	3210240	Low demand
91	Gopalganj Peaking	PDB	16*6.98	109	60	506112	
92	Bheramara 360 MW	NWPGCL	1*278+1*132	410	365	2861856	Gas shortage
93	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	666375	Engine problem
94	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	0	14320	Reserve
95	Bangla Trak Noapara	IPP	70*1.4	100	50	193920	Engine problem
<b>Khulna Area Total</b>				<b>1769</b>	<b>1341</b>	<b>21473318</b>	
96	Summit Barisal 110 MW	IPP	7*17.076	110	64	909120	Line O/L.
97	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
98	Bhola (Venture) 33MW	RPP	1*34.50	33	29	570990	
99	Bhola CAPP 194MW	PDB	2*63+1*68	194	193	4566017	
100	Bhola Aggreko 95MW	QRPP	96*1.10	95	95	2088629	
<b>Barisal Area Total</b>				<b>462</b>	<b>381</b>	<b>8114756</b>	
101	Baghabari GT 71MW	PDB	1*71	71	0	0	Under maint.
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
102	Baghabari Peaking 50MW	PDB	6*8.9	52	43	221144	
103	Bera Peaking	PDB	9*8.29	71	38	307434	Engine problem
104	Amnura 50MW	QRPP	7*7.9	50	40	914100	Engine problem
105	Katakhali (Northern)	QRPP	6*8.9	50	43	907328	Engine problem
106	Katakhali Peaking	PDB	6*8.7	50	45	491600	
107	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	FGMO
108	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	185	0	FGMO
	Sirajgonj Unit-3 225MW	NWPGCL	1*150+1*75	0	0	0	
109	Santahar Peaking	PDB	6*8.7	50	43	357576	
110	Bogra (GBB)	RPP	6*4	22	22	462480	
111	Bogra (EPL)	RPP	5*3.3+5*2	10	11	271080	
112	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	245718	
113	Rajlanka 52 MW	IPP	6*8.92	52	43	396000	Engine problem
114	Chapainawabganj-100 MW	PDB	12*8.924	104	102	999200	
<b>Rajshahi Area Total</b>				<b>1123</b>	<b>626</b>	<b>5573660</b>	
115	Barapukuria Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria Unit-2	PDB	1*125	85	71	1696145	
116	Barapukuria Unit-3	PDB	1*275	274	120	3271600	
117	Rangpur GT	PDB	1*20	20	16	143000	
118	Saidpur GT	PDB	1*20	20	18	171000	
<b>Rangpur Area Total</b>				<b>484</b>	<b>225</b>	<b>5281745</b>	
<b>Total</b>				<b>15010</b>	<b>10286</b>	<b>193082241</b>	
<b>Eastern Grid Total</b>				<b>11172</b>	<b>7713</b>	<b>152638762</b>	
<b>Western Grid Total</b>				<b>3838</b>	<b>2573</b>	<b>40443479</b>	
<b>National Grid Total</b>				<b>15010</b>	<b>10286</b>	<b>193082241</b>	