

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

Date : 7-Jul-17

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Name of Power Station	Unit	Producer	Present Generation Capacity MW	Peak Hour Generation MW	Energy Generated KWH	Remarks
1a Ghorasal ST: Unit-1, 2	2*55	PDB	85	35	670000	Under maint.
1b Ghorasal ST: Unit-3	1*210	PDB	170	175	4263525	
1c Ghorasal ST: Unit-4	1*210	PDB	180	180	4289040	
1d Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under maint.
1e Ghorasal ST: Unit-6	1*210	PDB	190	0	0	Long term maint.
2 Ghorashal 100MW (Agreko)	128*0.85	QRPP	100	95	1697050	
3 Ghorashal 45MW (Agreko)	58*0.85	QRPP	45	45	932010	
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	50	1254400	Low demand
5 Ghorashal (Regent)	34*3.35	IPP	108	92	1670636	Engine problem
6 Haripur GT: Unit-1, 2	1*32	PDB	20	20	500700	Under maint.
	1*32	PDB	20	0	0	Under maint.
	1*32	PDB	0	0	0	Under maint.
7 Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	0	0	Under maint.
8 Haripur NEPCI(HFO)	8*15	IPP	110	55	217600	Low demand
9 Haripur Power CCPP	1*235+1*125	IPP	360	353	7572000	
10 Meghnaghat CCPP	2*150+1*150	IPP	450	400	8813000	Frequency control
11 Meghnaghat (EL)	12*8.9	RPP	100	84	1155840	Engine problem
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	100	2800145	Low demand
13 Madanganj (Summit)	6*17	QRPP	100	81	777720	Engine problem
14 Madanganj-55 MW	5*17.08+1*11	IPP	55	55	1336036	
15 Keraniganj (Powerpac)	8*13.45	RPP	100	93	924929	Engine problem
16 Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	22	414936	
17 Siddhirgonj ST	1*210	PDB	150	110	2595600	
18 Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	140	2700000	Gas shortage
19 Siddhirgonj (Desh)	96*1.2	QRPP	100	0	7680	Reserve
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	81	960960	Engine problem
Siddhirgonj CCPP-335 MW		EGCB	0	0	0	On test.
21 Pagla (DPA)	100*0.5	QRPP	50	10	67880	Low demand
22 Gagnagar (Orion)	12*8.924	IPP	102	92	795312	Engine problem
23 Katpotti 52 MW		RPP	51	35	379490	Low demand
24 Koda Peaking	9*17.06	BPDB-RPCL	149	149	2905440	
25 Northern 55 MW		RPP	55	55	739201	
26 Southern Power		RPP	55	55	987000	
27 CLCPC Keraniganj 108 MW		RPP	108	93	828480	Engine problem
28 Summit Power (Madhabdi+Ashul)	3*6.7+7*8.7	SIPP, REB	80	25	1198500	Engine problem
29 Summit Power, Maona	4*8.73	SIPP, REB	33	25	590600	
30 Summit Power, Rugganj	4*8.74	SIPP, REB	33	25	619000	
31 Gazipur (RPCL)	6*8.9	IPP	52	43	916116	Engine problem
32 Tongi GT	1*105	PDB	105	0	0	Under maintenance.
<b>Chittagong Area Total</b>			<b>4293</b>	<b>2873</b>	<b>53428226</b>	
33 a) Chittagong ST: Unit-1	1*210	PDB	180	0	0	Gas shortage
b) Chittagong ST: Unit-2	1*210	PDB	180	150	2700000	Gas shortage
34 Roazan 25 MW (RPCL)	3*8.9	IPP	25	26	346140	
35 Patenga 50 MW (Barakatulla)	8*6.89	IPP	50	45	755520	
36 Chittagong ECPV 108 MW		IPP	108	77	1110720	
37 Karnafuli Hydro Power Station	1*40	PDB	40	37	2673993	
	1*40	PDB	40	37		
	1*50	PDB	50	38		
	1*50	PDB	50	50	1177800	
	1*50	PDB	50	0		
38 Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
Shikalbaha 225 MW		PDB	0	0	0	On test.
39 Shikalbaha peaking GT	1*150	PDB	150	0	0	Under maint.
40 Hathazari peaking	11*8.9	PDB	98	68	826016	
41 Dohazari-Kalish peaking	6*17	PDB	102	65	894153	
42 Judah (Acom)	8*13.45	QRPP	100	86	1824000	Engine problem
43 Shikalbaha (Emergis)		RPP	51	51	838840	
44 Baratkunda (Regent)	8*2.90	SIPP, PDB	22	22	516672	
* Malancha, Ctg EPZ (United)				37	633120	
<b>Chittagong Area Total</b>			<b>1336</b>	<b>789</b>	<b>14284774</b>	
45 a) Ashuganj ST: Unit- 2	1*64	APSCL	53	0	0	
	1*64	APSCL	0	0	0	
b) Ashuganj ST: Unit- 3	1*150	APSCL	135	0	0	Under maint.
c) Ashuganj ST: Unit- 4	1*150	APSCL	129	150	3492935	
d) Ashuganj ST: Unit- 5	1*150	APSCL	134	115	2754950	
46 Ashuganj CCPP 225 MW	1*142+1*75	APSCL	221	181	7128250	FGMO
Ashuganj CCPP(North)		APSCL	220	220	5415600	On test
47 Ashuganj CCPP(South)		APSCL	360	350	4551700	
48 Ashuganj-Engines	14*3.968	APSCL	45	37	850320	
49 Ashuganj (Precision)	15*4	RPP	55	5	215520	Line over load.
50 Ashuganj (Aggrekko)	82*1.1	RPP	95	0	0	Date expired
51 Ashuganj (United)	14*4	RPP	53	5	120000	Line over load.
52 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	15	418181	Line over load.
53 Ashuganj (Midland)	6*9.34	IPP	51	5	205296	Line over load.
54 Brahmanbaria (Agreko)	72*1.1	QRPP	85	50	673040	Line over load.
55 Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	0	0	
56 Chandpur CCPP	1*106+1*157	PDB	163	109	2622530	
57 Feni (Doreen)	8 * 2.94	SIPP, PDB	22	19	406512	
58 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	8	181800	Engine problem
** Tripura			100	108	2637120	
59 Jangala (Summit)	4*8.73	SIPP, PDB	33	25	470500	
60 Lakdanavi-52 MW		IPP	52	16	31776	Low demand
61 Summit Power, Comilla	3*3.67+2*6.6	SIPP, REB	25	21	482520	
<b>Comilla Area Total</b>			<b>2069</b>	<b>1439</b>	<b>32658550</b>	
62 RPCL CCPP	4*35+1*70	IPP	202	106	2463280	Gas shortage
63 Tangal (Doreen)	8 * 2.9	SIPP, PDB	22	20	424404	
64 Jamalpur RPP		IPP	95	95	1702585	
<b>Myensingh Area Total</b>			<b>319</b>	<b>221</b>	<b>4592269</b>	
65 Fenchugonj CCPP-1	2*32+1*33	PDB	80	60	1350000	
66 Fenchugonj CCPP-2	2*35+1*35	PDB	90	50	1159540	
67 Shahjibazar CCPP 330 MW	2*110	PDB	330	235	5398962	
68 Fenchugonj RPP (51 MW)	2*9*19	RPP	51	53	600600	
69 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	45	568000	
70 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	8	189360	Engine problem
71 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	40	1110000	Low demand
72 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	40	651840	Low demand
73 Shahjibazar (Energyprima)	27*2.0	RPP	50	49	624960	
74 Sylhet 150 MW GT	1*142	PDB	142	99	1888290	
75 Sylhet 20 MW GT	1*20	PDB	20	18	213000	
76 Sylhet (Energyprima)	27 * 2.0	RPP	50	45	587120	Engine problem
77 Shahjahanulla 25MW	3 * 9.34	CIPP, REB	25	24	571512	
78 Summit Bibiana-2	1*222+1*115	IPP	341	265	7149600	FGMO
79 Sylhet (Desh)	6*1.95	RPP	10	7	174600	Engine problem
<b>Sylhet Area Total</b>			<b>1395</b>	<b>1038</b>	<b>22237384</b>	
80 Bheramara GT: Unit-1,2,3	1*20	PDB	16	16	569216	
	1*20	PDB	14	14		
	1*20	PDB	16	16		
** Bheramara Interconnector(HVDC)		Imported Pow	500	500	12037090	
81 Khulna ST 110 MW	1*110	PDB	55	0	0	Under maint.
82 Khulna (KPCL-1)	19*6.5	IPP	110	103	959520	Engine problem
83 Khulna (KPCL-2)	7*17	QRPP	115	115	2230080	
84 Faridpur Peaking	8*6.89	PDB	54	35	367608	
85 Khulna 150 MW GT	1*150	NWZPGCL	230	210	4821120	
86 Gopalganj Peaking	16*6.98	PDB	109	63	435200	
87 Bheramara (Quantum)	2*8.5+2*6.2	RPP	105	0	0	All Engine problem, Long term maint.
Bheramara 360 MW	1*280+1*140	NWZPGCL	111	111	3912192	On test
88 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	951375	
89 Khulna (Agreko) 55MW	71*0.85	QRPP	55	43	481920	
<b>Khulna Area Total</b>			<b>1419</b>	<b>1266</b>	<b>26765321</b>	
90 Summit Barisal 110MW	7*17.076	IPP	110	110	2665920	
91 Barisal GT: Unit-1,2	1*20	PDB	16	16	569216	319300
	1*20	PDB	14	16		
92 Bhola (Venture)	1*34.5	RPP	33	17	350694	Engine problem
93 Bhola CCPP GT-1,2,ST	2*63+1*68	PDB	194	192	4385937	
<b>Barisal Area Total</b>			<b>367</b>	<b>351</b>	<b>7721851</b>	
94 a) Baghabari GT	1*71	PDB	71	65	1330000	
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
95 Baghabari Peaking	6*8.9	PDB	52	32	301088	
96 Bera Peaking	9*8.29	PDB	71	42	551705	
97 Amnura	7*7.79	QRPP	50	50	921680	
98 Katakhal (Northern)	6*8.92	QRPP	50	50	977240	