

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

Date : 2-Dec-17

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Name of Power Station	Unit	Producer	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
			MW	MW	KWHR	
1a Ghorasal ST: Unit-1, 2	2*55	PDB	85	73	1643000	
1b Ghorasal ST: Unit-3	1*210	PDB	170	0	0	Under maint.
1c Ghorasal ST: Unit-4	1*210	PDB	180	210	4989600	
1d Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under maint.
1e) Ghorasal ST: Unit-7		PDB		0	0	On test
2 Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	76	593010	Gas shortage
3 Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	45	574180	
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	40	1197952	Low demand
5 Ghorashal (Regent)	34*3.35	IPP	108	94	899091	Engine problem
6 Haripur GT: Unit-1, 2	1*32	PDB	20	40	649100	
7 Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	350	8493650	Frequency control
8 Haripur NEPC(HFO)	8*15	IPP	110	0	0	Reserve
9 Haripur Power CCPP	1*235+1*125	IPP	360	303	6711000	
10 Meghnaghat CCPP	2*150+1*150	IPP	450	370	8705782	Frequency control
11 Meghnaghat (JEL)	12*8.9	RPP	100	7	203520	Low demand
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	0	0	Reserve
13 Madanganj (Summit)	6*17	QRPP	100	12	315312	Low demand
14 Madanganj-55 MW	5*17.08+1*11	IPP	55	30	351852	Low demand
15 Keraniganj (Powerpac)	8*13.45	RPP	100	10	38934	Low demand
16 Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	16	191844	Engine problem.
17 Siddhirgonj ST	1*210	PDB	115	110	2535750	
18 Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	62	1615000	Gas shortage
19 Siddhirgonj (Desh)	96*1.2	QRPP	100	0	0	Reserve
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	40	290880	Low demand
Siddhirgonj CCPP-335 MW		EGCB		0	0	
21 Pagla (DPA)	100*0.5	QRPP	50	10	299060	Low demand
22 Gaganagar (Orion)	12*8.924	IPP	102	30	467568	Low demand
23 Katpotti 52 MW		RPP	51	0	0	Reserve
Banco Energy 54MW		IPP		18	175320	on test.
24 Kodda Peaking	9*17.06	BPDB-RPCL	149	48	509760	Low demand
25 Northern 55 MW		RPP	55	18	431976	Low demand
26 Southern Power		RPP	55	17	430645	Low demand.
27 CLCPC Keraniganj 108 MW			108	24	72960	low demand.
28 Summit Power, (Madhabdi+Ashulia)	6*3.67+7*8.7	SIPP, REB	80	57	1182500	Engine problem.
29 Summit Power, Maona	4*8.73	SIPP, REB	33	33	831769	
30 Summit Power, Rugganj	4*8.74	SIPP, REB	33	33	628900	
31 Gazipur (RPCL)	6*8.9	IPP	52	34	436476	low demand.
32 Tongi GT	1*105	PDB	105	0	0	
<b>Dhaka Area Total</b>			<b>4408</b>	<b>2210</b>	<b>45466391</b>	
33 a) Chitagong ST:Unit-1	1*210	PDB	180	0	0	Under maint.
b) Chitagong ST:Unit-2	1*210	PDB	180	0	0	Under maint.
34 Razoan 25 MW (RPCL)	3*8.9	IPP	25	26	81900	
35 Patenga 50 MW(Barakatulla)	8*6.89	IPP	50	41	245760	Engine problem.
36 Chittagong ECPV 108 MW		IPP	108	80	607680	Engine problem.
37 Karnafuli Hydro Power Station	1*40	PDB	40	125	2555691	
	1*40	PDB	40			
	1*50	PDB	50			
	1*50	PDB	50	50	964200	
	1*50	PDB	50			
38 Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
Shikalbaha 225 MW		PDB		163	3458698	
39 Shikalbaha peaking GT	1*150	PDB	150	0	0	
40 Hathazari peaking	11*8.9	PDB	98	0	93843	
41 Dohazari-Kalaish peaking	6*17	PDB	102	51	477727	low demand.
42 Juidah (Acorn)	8*13.45	QRPP	100	75	1112880	Engine problem.
43 Shikalbaha (Energis)		RPP	51	24	72480	
44 Barabkunda (regent)	8*2.90	SIPP, PDB	22	17	363072	
* Malancha, Ctg EPZ(United)				23	540480	
<b>Chittagong Area Total</b>			<b>1336</b>	<b>675</b>	<b>10574411</b>	
45 a) Ashuganj ST: Unit- 2	1*64	APSCl	53	0	0	Under maint.
	1*64	APSCl				
b) Ashuganj ST: Unit- 3	1*150	APSCl	135	148	2876826	
c) Ashuganj ST: Unit- 4	1*150	APSCl	129	150	3275245	
d) Ashuganj ST: Unit- 5	1*150	APSCl	134	135	2795022	
46 Ashuganj CCPP 225 MW	1*142+1*75	APSCl	221	185	4591100	FGMO
47 Ashuganj CCPP(North)		APSCl	360	0	0	Under maint.
48 Ashuganj CCPP(South)		APSCl	360	300	7131750	Low demand.
49 Ashuganj-Engines	14*3.968	APSCl	45	39	892800	Engine problem
50 Ashugonj (Precision)	15*4	RPP	55	20	232800	Gas shortage
51 Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52 Ashuganj (United)	14*4	RPP	53	10	111000	Gas shortage
53 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	67	1706182	Gas shortage
54 Ashuganj (Midland)	6*9.34	IPP	51	13	233568	Gas shortage
55 Brahmanbaria (Aggreko)	72*1.1	QRPP	85	41	319668	Gas shortage
56 Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	0	0	Reserve
57 Chandpur CCPP	1*106+1*57	PDB	163	90	2051340	
58 Feni(Doreen)	8 * 2.94	SIPP, PDB	22	21	504288	
59 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	223380	
** Tripura			160	106	1756800	
60 Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	246700	
61 Lakdanavi-52 MW		IPP	52	0	0	Reserve
62 Summit Power,Comilla	3*3.67+2*6.9	SIPP, REB	25	23	443390	
<b>Comilla Area Total</b>			<b>2354</b>	<b>1392</b>	<b>29391859</b>	
63 RPCL CCPP	4*35+1*70	IPP	202	74	2765460	Gas shortage
64 Tangail (Doreen)	8 * 2.9	SIPP,PDB	22	17	260028	Gas shortage
65 Jamalpur RPP		IPP	95	95	688461	
66 Sarisha Solar Plant	1*3	IPP	3	0	11670	
<b>Mymensingh Area Total</b>			<b>322</b>	<b>186</b>	<b>3725619</b>	
67 Fenchugonj CCPP-1	2*32+1*33	PDB	70	69	1398000	
68 Fenchugonj CCPP-2	2*35+1*35	PDB	90	63	1296540	
69 Kushira 163 MW Fenchugonj	1*109	IPP	109	70	415882	
70 Shahjibazar CCPP 330 MW	2*110	PDB	330	84	2061726	GT-2 & ST Under maint.
71 Fenchugonj RPP (51 MW)	2*9.19	RPP	51	31	242400	
72 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	31	368000	
73 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	11	136848	
74 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	40	1143000	
75 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	86	644160	
76 Shahjibazar (Energyprima)	27*2.0	RPP	50	20	173520	Low demand
77 Sylhet 150 MW GT	1*142	PDB	142	54	907630	
78 Sylhet 20 MW GT	1*20	PDB	20	0	0	Under maint.
79 Sylhet (Energyprima)	27 * 2.0	RPP	0	0	0	Date expired
80 Shahjahanulla 25MW	3 * 9.34	CIPP,REB	25	24	397824	
81 Summit Bibiana-2	1*222+1*119	IPP	341	265	6842900	FGMO
82 Sylhet (Desh)	6*1.95	RPP	10	10	60660	
<b>Sylhet Area Total</b>			<b>1445</b>	<b>858</b>	<b>16089090</b>	
83 Bheramara GT: Unit-1,2,3	1*20	PDB	16	0	0	Reserve
	1*20	PDB	14			Reserve
	1*20	PDB	16			Reserve
** Bheramara Interconnector(HVDC)		Imported Power	500	468	8224727	
84 Khulna (KPCL-1)	19*6.5	IPP	110	117	1565280	
85 Khulna (KPCL-2)	7*17	QRPP	115	83	312960	
86 Faridpur Peaking	8*6.89	PDB	54	44	145440	
87 Khulna 150 MW GT	1*150	NWZPGCL	230	170	3422400	Low demand
88 Gopalganj Peaking	16*6.98	PDB	109	62	173568	
89 Bheramara 360 MW	1*280+1*140	NWZPGCL	278	298	4753152	
90 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	32	96000	
91 Khulna (Aggreko) 55MW	71*0.85	QRPP	55	0	0	Reserve
<b>Khulna Area Total</b>			<b>1537</b>	<b>1274</b>	<b>18693527</b>	
92 Summit Barisal 110MW	7*17.076	IPP	110	112	720960	
93 Barisal GT: Unit-1,2	1*20	PDB	16	0	0	Reserve
	1*20	PDB	14			
84 Bholia (Venture)	1*34.5	RPP	33	19	290500	
95 Bholia CCPP GT-1,2,ST	2*63+1*68	PDB	194	180	3969639	
<b>Barisal Area Total</b>			<b>367</b>	<b>311</b>	<b>4981093</b>	
96 a) Baghabari GT	1*71	PDB	71	0	0	Gas shortage
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
97 Baghabari Peaking	6*8.9	PDB	52	32	112308	