

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-Sep-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	42	1599000	
1b Ghorasal ST: Unit-3	1*210	PDB	170	0	0	Under maint.
1c Ghorasal ST: Unit-4	1*210	PDB	180	170	3854970	
1d Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under Maint.
1e Ghorasal ST: Unit-7		PDB		265		on test
2 Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	11	283190	Gas shortage
3 Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	21	524350	Gas shortage
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	0	0	Low demand
5 Ghorashal (Regent)	3*43.35	IPP	108	12	313636	Engine problem
6 Haripur GT: Unit-1, 2	1*32	PDB	20	0	479400	Under maint.
	1*32	PDB	20	20		
7 Haripur EGCB 412 MW CCPP	1*273+1*138	EGCB	412	380	8764000	Frequency control
8 Haripur NEPC(HFO)	8*15	IPP	110	0	32700	Reserve
9 Haripur Power CCPP	1*235+1*128	IPP	360	353	7432000	Gas shortage
10 Meghnaghat CCPP	2*150+1*150	IPP	450	430	865000	Frequency control
11 Meghnaghat (IL)	12*8.9	RPP	100	7	405120	Low demand
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	0	0	Reserve
13 Madanganj (Summit)	6*17	QRPP	100	15	574176	Low demand
14 Madanganj-55 MW	5*17.08+1*11	IPP	55	40	735238	Low demand
15 Keraniganj (Powerpac)	8*13.45	RPP	100	10	462001	Low demand
16 Narsingdi (Doreen)	8*2.9	SIPP, REB	22	22	302260	Engine problem
17 Siddhirgonj ST	1*210	PDB	115	110	2938950	
18 Siddhirgonj GT Unit-1 & 2	2*105	EGCB	210	160	2778000	
19 Siddhirgonj (Desh)	98*1.2	QRPP	100	0	0	Reserve
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	7	353280	Low demand
Siddhirgonj CCPP-335 MW		EGCB		0	0	On test.
21 Pagla (DPA)	100*0.5	QRPP	50	0	0	Reserve
22 Gaganagar (Orion)	12*8.924	IPP	102	8	452944	Low demand
23 Katpotti 52 MW		RPP	51	0	49440	Reserve
24 Kodda Peaking	9*17.06	BPDB-RPCL	149	100	1518240	Low demand
25 Northern 55 MW		RPP	55	37	647837	Low demand
26 Southern Power		RPP	55	55	382790	
27 CLCP Keraniganj 108 MW		RPP	108	8	210240	Low demand
28 Summit Power, (Madhabdi+Ashulia)	3.67*7*8.7	SIPP, REB	80	43	1073820	Engine problem
29 Summit Power, Maona	4*8.73	SIPP, REB	33	33	685600	
30 Summit Power, Rupganj	4*8.74	SIPP, REB	33	26	616200	Engine problem
31 Gazipur (RPCL)	6*8.9	IPP	52	43	876072	Engine problem
32 Tongi GT	1*105	PDB	105	0	0	Under maintenance.
Tripatha Area Total			4878	2458	47038454	
33 a) Chittagong ST: Unit-1	1*210	PDB	180	0	0	Gas shortage
b) Chittagong ST: Unit-2	1*210	PDB	180	0	0	Gas shortage
34 Raocan 25 MW (RPCL)	3*8.9	IPP	25	26	357660	
35 Patenga 50 MW (Barakatulla)	8*6.89	IPP	50	45	832320	Engine problem
36 Chittagong ECPV 108 MW		IPP	108	105	1720320	Engine problem
37 Karnafuli Hydro Power Station	1*40	PDB	40	35	1710909	
	1*40	PDB	40	35		
	1*50	PDB	50	50	1174700	
	1*50	PDB	50	50		
	1*50	PDB	50	0	0	Under maint.
38 Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
Shikalbaha 225 MW		PDB		161	3349600	On test.
39 Shikalbaha peaking GT	1*150	PDB	150	0	0	Gas shortage
40 Hathazari peaking	11*8.9	PDB	98	51	386642	Low demand
41 Dohazari-Kalalish peaking	6*17	PDB	102	66	748405	Low demand
42 Julidah (Acorn)	8*13.45	QRPP	100	68	556040	Low demand
43 Shikalbaha (Energy)		RPP	51	42	844800	
44 Barakunda (Regent)	8*2.90	SIPP, PDB	22	20	450480	
Malancha Ctg EPZ (United)				19	317760	
Chittagong Area Total			1336	773	12449836	
45 a) Ashuganj ST: Unit- 2	1*64	APSCL	53	0	0	Under maint.
	1*64	APSCL		0	0	Under maint.
b) Ashuganj ST: Unit- 3	1*150	APSCL	135	0	0	Under maint.
c) Ashuganj ST: Unit- 4	1*150	APSCL	129	0	267165	Under maint.
d) Ashuganj ST: Unit- 5	1*150	APSCL	134	135	3235814	
46 Ashuganj CCPP 225 MW	1*142+1*75	APSCL	221	182	6605750	FGMO
47 Ashuganj CCPP(North)		APSCL	360	265	6788100	Line over load
48 Ashuganj CCPP(South)		APSCL	360	250	4531100	Line over load
49 Ashuganj-Engines	14*3.968	APSCL	45	40	926064	Engine problem
50 Ashuganj (Precision)	15*4	RPP	55	52	512640	
51 Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52 Ashuganj (United)	14*4	RPP	53	5	120000	Line over load
53 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	16	434909	Line over load
54 Ashuganj (Midland)	6*9.34	IPP	51	5	203928	Line over load
55 Brahmanbaria (Aggreko)	72*1.1	QRPP	85	31	422160	Line over load
56 Titas (Daukandi) Peaking	6* 9.92	PDB	52	0	326592	Reserve
57 Chandpur CCPP	1*106+1*57	PDB	163	90	2691485	ST problem.
58 Feni (Doreen)	8*2.94	SIPP, PDB	22	21	485240	
59 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	216720	
** Tripura			100	158	3187200	
60 Jangalga (Summit)	4*8.73	SIPP, PDB	33	0	634100	tripped at 20:45
61 Lakdanavi-52 MW		IPP	52	0	0	Reserve
62 Summit Power.Comilla	3*3.67+2*6.9	SIPP, REB	25	0	358860	tripped at 20:45
Comilla Area Total			2334	1261	31633797	
63 RPCL CCPP	4*35+1*70	IPP	202	155	3667000	Gas shortage
64 Tangail (Doreen)	8*2.9	SIPP,PDB	22	20	393264	
65 Jamalpur RPP		IPP	95	91	1151875	
66 Sarisha Solar Plant	1*3	IPP	3	3	3	
Mymensingh Area Total			322	289	5212139	
67 Fenchugonj CCPP-1	2*32+1*33	PDB	70	70	1583000	
68 Fenchugonj CCPP-2	2*35+1*35	PDB	90	60	1438960	
69 Kushiera 163 MW Fenchugonj	1*109	IPP	109	109	1341736	On test
70 Shahjibazar CCPP 330 MW	2*110	PDB	330	329	7594512	
71 Fenchugonj RPP (51 MW)	2.9*19	RPP	51	47	435600	Engine problem
72 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	50	532000	
73 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	8	168336	Engine problem
74 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	40	1206000	Frequency control
75 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	86	624960	Frequency control
76 Shahjibazar (Energyprima)	27*2.0	RPP	50	49	468360	
77 Syhhet 150 MW GT	1*142	PDB	142	118	2068440	Frequency control
78 Syhhet 20 MW GT	1*20	PDB	20	18	92000	
79 Syhhet (Energyprima)	27*2.0	RPP	0	0	0	Date expired
80 Shahjahanulla 25MW	3* 9.34	CIPP,REB	25	24	572808	
81 Summit Bibiana-2	1*222+1*118	IPP	341	280	7331800	FGMO
82 Syhhet (Desh)	6*1.95	RPP	10	7	176400	Engine problem
Syhhet Area Total			1445	1295	28534972	
83 Bheramara GT: Unit-1,2,3	1*20	PDB	16	16	464768	
	1*20	PDB	14	14		
	1*20	PDB	16	16		
** Bheramara Interconnector(HVDC)	Imported Pow		500	488	11493818	
84 Khulna (KPCL-1)	19*6.5	IPP	110	88	2135520	Engine problem
85 Khulna (KPCL-2)	7*17	QRPP	115	99	2321280	Engine problem
86 Faridpur Peaking	8*6.89	PDB	54	42	699840	
87 Khulna 150 MW GT	1*150	NWZPGCL	230	237	5464320	
88 Gopalganj Peaking	16*6.98	PDB	109	65	519000	
89 Bheramara 360 MW	1*280+1*140	NWZPGCL	278	90	2360160	On test
90 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	934125	
91 Khulna (Aggreko) 55MW	7*10.85	QRPP	55	36	807360	Engine problem
Khulna Area Total			1537	1231	27206191	
92 Summit Barisal 110MW	7*17.076	IPP	110	110	2662080	
93 Barisal GT: Unit-1,2	1*20	PDB	16	16		377495
	1*20	PDB	14	11		
84 Bhola (Venture)	1*34.5	RPP	33	31	604800	
95 Bhola CCPP GT-1,2, ST	2*63+1*68	PDB	184	192	3207000	
Barisal Area Total			367	360	6851375	
96 a) Baghabari GT	1*71	PDB	71	60	1425000	
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
97 Baghabari Peaking	6*8.9	PDB	52	32	426384	
98 Bera Peaking	9*8.29	PDB	71	55	1313416	