

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-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	35	756000	#1 Under maint.
1b Ghorasal ST: Unit-3	1*210	PDB	170	0	0	Under maint.
1c Ghorasal ST: Unit-4	1*210	PDB	180	0	0	Under maint.
1d Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under maint.
1e) Ghorasal ST: Unit-7		PDB		200	5035000	On test
2 Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	72	971880	
3 Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	45	823710	
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	70	1447264	Gas shortage
5 Ghorashal (Regent)	34*3.35	IPP	108	44	1096681	Gas shortage
6 Haripur GT: Unit-1, 2	1*32	PDB	20	40	927700	
	1*32	PDB	20			
7 Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	412	9519686	
8 Haripur NEPC(HFO)	8*15	IPP	110	84	354000	Engine problem
9 Haripur Power CCPP	1*235+1*125	IPP	360	236	6378000	frequency control.
10 Meghnaghat CCPP	2*150+1*150	IPP	450	450	9433437	
11 Meghnaghat (JEL)	12*8.9	RPP	100	93	1121280	Engine problem
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	0	0	Reserve
13 Madanganj (Summit)	6*17	QRPP	100	80	632736	Low demand.
14 Madanganj-55 MW	5*17.08+1*11	IPP	55	55	959525	
15 Keranganj (Powerpac)	8*13.45	RPP	100	70	666971	Engine problem
16 Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	16	260712	Engine problem
17 Siddhirgonj ST	1*210	PDB	115	110	2431485	
18 Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	39	1448000	Gas shortage
19 Siddhirgonj (Desh)	96*1.2	QRPP	100	0	0	Reserve
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	79	1246080	Engine problem
Siddhirgonj CCPP-335 MW		EGCB		0	0	
21 Pagla (DPA)	100*0.5	QRPP	50	10	243130	Low demand.
22 Gaganagar (Orion)	12*8.924	IPP	102	102	714960	
23 Katpotti 52 MW		RPP	51	18	46656	Low demand.
Banco Energy 54MW		IPP		36	365040	
24 Kodda Peaking	9*17.06	BPDB-RPCL	149	122	1435680	Engine problem
25 Northern 55 MW		RPP	55	56	832618	
26 Southern Power		RPP	55	55	605000	
27 CLCPC Keranganj 108 MW			108	91	1125120	Low demand.
28 Summit Power, (Madhabdi+Ashulia)	6*3.67+7*8.7	SIPP, REB	80	58	1293050	Engine problem.
29 Summit Power, Maona	4*8.73	SIPP, REB	33	33	820150	
30 Summit Power, Rugganj	4*8.74	SIPP, REB	33	0	741400	trip at 18:32
31 Gazipur (RPCL)	6*8.9	IPP	52	43	639972	Engine problem
32 Tongi GT	1*105	PDB	105	0	0	
Dhaka Area Total			4408	2854	54372923	
33 a) Chitagong ST:Unit-1	1*210	PDB	180	0	0	Gas shortage
b) Chitagong ST:Unit-2	1*210	PDB	180	0	0	Gas shortage
34 Razoan 25 MW (RPCL)	3*8.9	IPP	25	26	313740	
35 Patenga 50 MW(Barakatulla)	8*6.89	IPP	50	0	577920	trip at 18:29
36 Chittagong ECPV 108 MW		IPP	108	91	1572480	Engine problem
37 Karnafuli Hydro Power Station	1*40	PDB	40	124	1842745	
	1*40	PDB	40			
	1*50	PDB	50			
	1*50	PDB	50	0	0	
	1*50	PDB	50			
38 Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
Shikalbaha 225 MW		PDB		219	5215817	
39 Shikalbaha peaking GT	1*150	PDB	150	0	0	Under maint.
40 Hathazari peaking	11*8.9	PDB	98	77	318184	
41 Dohazari-Kalaish peaking	6*17	PDB	102	102	717565	Low demand.
42 Juidah (Acorn)	8*13.45	QRPP	100	88	1466160	Engine problem
43 Shikalbaha (Energis)		RPP	51	51	472320	
44 Barabkunda (regent)	8*2.90	SIPP, PDB	22	18	409344	
* Malancha, Ctg EPZ(United)				3	263520	
Chittagong Area Total			1336	799	13169795	
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	0	1769594	Gas shortage
c) Ashuganj ST: Unit- 4	1*150	APSCL	129	150	3344510	
d) Ashuganj ST: Unit- 5	1*150	APSCL	134	135	3055490	
46 Ashuganj CCPP 225 MW	1*142+1*75	APSCL	221	180	4715000	FGMO
47 Ashuganj CCPP(North)		APSCL	360	0	0	Under maint.
48 Ashuganj CCPP(South)		APSCL	360	310	7791766	FGMO
49 Ashuganj-Engines	14*3.968	APSCL	45	42	955872	
50 Ashuganj (Precision)	15*4	RPP	55	3	89760	Gas shortage
51 Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52 Ashuganj (United)	14*4	RPP	53	5	210000	Gas shortage
53 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	124	1990545	Gas shortage
54 Ashuganj (Midland)	6*9.34	IPP	51	6	214480	Gas shortage
55 Brahmanbaria (Aggreko)	72*1.1	QRPP	85	86	525346	
56 Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	0	0	Reserve
57 Chandpur CCPP	1*106+1*57	PDB	163	50	1195350	
58 Feni(Doreen)	8 * 2.94	SIPP, PDB	22	22	378504	
59 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	234900	
** Tripura			160	128	2265600	
60 Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	550000	
61 Lakdanavi-52 MW		IPP	52	43	193963	Engine problem
62 Summit Power,Comilla	3*3.67+2*6.9	SIPP, REB	25	20	441900	Engine problem
Comilla Area Total			2354	1348	29922580	
63 RPCL CCPP	4*35+1*70	IPP	202	127	3102240	Gas shortage
64 Tangail (Doreen)	8 * 2.9	SIPP,PDB	22	22	391500	
65 Jamalpur RPP		IPP	95	95	891879	
66 Sarisha Solar Plant	1*3	IPP	3	0	6718	
Mymensingh Area Total			322	244	4392337	
67 Fenchugonj CCPP-1	2*32+1*33	PDB	70	60	1335000	
68 Fenchugonj CCPP-2	2*35+1*35	PDB	90	0	339210	Gas Booster trip at 04:42
69 Kushira 163 MW Fenchugonj	1*109	IPP	109	109	1159952	
70 Shahjibazar CCPP 330 MW	2*110	PDB	330	166	3602793	ST Under shut down.
71 Fenchugonj RPP (51 MW)	2*9.19	RPP	51	53	527400	
72 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	50	726000	
73 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	11	210432	
74 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	55	1388000	FGMO
75 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	87	753600	
76 Shahjibazar (Energyprima)	27*2.0	RPP	50	48	568800	
77 Sylhet 150 MW GT	1*142	PDB	142	100	2283900	
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	430824	
81 Summit Bibiana-2	1*222+1*119	IPP	341	260	7319250	FGMO
82 Sylhet (Desh)	6*1.95	RPP	10	10	95580	
Sylhet Area Total			1445	1033	20740741	
83 Bheramara GT: Unit-1,2,3	1*20	PDB	16	0	0	Reserve
	1*20	PDB	14			
	1*20	PDB	16			
** Bheramara Interconnector(HVDC)		Imported Power	500	0	0	
84 Khulina (KPCL-1)	19*6.5	IPP	110	110	931200	
85 Khulina (KPCL-2)	7*17	QRPP	115	99	948480	Engine problem
86 Faridpur Peaking	8*6.89	PDB	54	37	234240	
87 Khulina 150 MW GT	1*150	NWZPGCL	230	240	3420480	
88 Gopalganj Peaking	16*6.98	PDB	109	50	239616	
89 Bheramara 360 MW	1*280+1*140	NWZPGCL	278	433	8645472	
90 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	352875	
91 Khulina (Aggreko) 55MW	71*0.85	QRPP	55	0	0	Reserve
Khulina Area Total			1537	1009	14772363	
92 Summit Barisal 110MW	7*17.076	IPP	110	0	464640	Forced S/D due to Fire alarm
93 Barisal GT: Unit-1,2	1*20	PDB	16	14	56143	Low demand.
	1*20	PDB	14			
84 Bholia (Venture)	1*34.5	RPP	33	25	455700	Engine problem
95 Bholia CCPP GT-1,2,ST	2*63+1*68	PDB	194	86	2138157	GT-1 Under maint.
Barisal Area Total			367	125	3114540	
96 a) Baghabari GT	1*71	PDB	71	0	0	Under maint.
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
97 Baghabari Peaking	6*8.9	PDB	52	0	0	Reserve