

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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	38	1767000	
1b Ghorasal ST: Unit-3	1*210	PDB	170	150	3570525	
1c Ghorasal ST: Unit-4	1*210	PDB	180	190	4341330	
1d Ghorasal ST: Unit-5	1*210	PDB	190	0	1858500	Tripped at 11:44.
1e Ghorasal ST: Unit-6	1*210	PDB	190	0		Long term maint.
2 Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	97	2362000	
3 Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	45	1105190	
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	66	1453500	Engine problem
5 Ghorashal (Regent)	34*3.35	IPP	108	94	2146318	Engine problem
6 Haripur GT: Unit-1, 2, 3	1*32	PDB	20	0	0	Under maint.
	1*32	PDB	20	0		Under S/D
7 Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	347	8934800	Gas shortage
8 Haripur NEPC(HFO)	8*15	IPP	110	110	1991300	
9 Haripur Power CCPP	1*235+1*125	IPP	360	243	5606000	
10 Meghnaghat CCPP	2*150+1*150	IPP	450	0	693000	Under maint.
11 Meghnaghat (IEL)	12*8.9	RPP	100	89	1435200	
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	305	6093411	
13 Madanganj (Summit)	6*17	QRPP	100	63	1489032	Engine problem
14 Madanganj-55 MW	5*17.08+1*11.1	IPP	55	55	1324270	
15 Keraniganj (Powerpac)	8*13.45	RPP	100	100	2087972	
16 Narsingdi (Doreen)	8*2.9	SIPP, REB	22	16	358164	Engine problem
17 Siddhirgonj ST	1*210	PDB	150	105	2668050	
18 Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	0	0	Gas shortage
19 Siddhirgonj (Desh)	96*1.2	QRPP	96	100	2144640	
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	96	1499520	
21 Pagla (DPA)	100*0.5	QRPP	50	51	803000	
22 Gagnagar (Orion)	12*8.924	IPP	102	92	2151792	Engine problem
23 Kalpott 52 MW		RPP	51	42	938590	Engine problem
24 Kodda Peaking Northern 55 MW	9*17.06	BPDB-RPCL	149	133	3087360	Engine problem
25 Southern Power		RPP	55	18	487705	
		RPP	55	18	445000	
CLCPC Keraniganj 108 MW			0	0	0	
26 Summit Power,(Madhabdi+Ashulla)	6*3.67+7*8.7	SIPP, REB	80	53	1266720	Engine problem
27 Summit Power, Maona	4*8.73	SIPP, REB	33	33	633530	
28 Summit Power, Rugganj	4*8.74	SIPP, REB	33	25	573000	Engine problem
29 Gazpur (RPCL)	6*8.9	IPP	52	42	658656	Engine problem
30 Tonji GT	1*105	PDB	105	0	0	Gas shortage
Dhaka Area Total			4543	2856	65975075	
31 a) Chittagong ST:Unit-1	1*210	PDB	180	80	2000000	Gas shortage
b) Chittagong ST:Unit-2	1*210	PDB	180	85	2200000	Gas shortage
32 Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	484380	
33 Patenga 50 MW(Barakatulla)	8*6.89	IPP	50	49	1049600	
34 Chittagong ECPV 108 MW		IPP	108	96	1468800	Engine problem
35 Karnafuli Hydro Power Station	1*40	PDB	40	41	3017505	
	1*40	PDB	40	43		
	1*50	PDB	50	50		
	1*50	PDB	50	50	1109000	
	1*50	PDB	50	0		Under maint.
36 Shikalbaha ST	1*60	PDB	40	38	384650	Under maint.
37 Shikalbaha peaking GT	1*150	PDB	150	70	2130709	
38 Hathazari peaking	11*8.9	PDB	98	60	403404	Gas shortage
39 Dohazari-Kalaish peaking	6*17	PDB	102	68	808011	
40 Jaldah (Acorn)	8*13.45	QRPP	100	101	2049960	
41 Shikalbaha (Energis)		RPP	43	34	712320	
42 Barakunda (regent)	8*2.90	SIPP, PDB	22	22	502120	
* Malancha, Ctg EPZ(United)			22	22	447840	Engine problem
Chittagong Area Total			1328	947	18765299	
43 a) Ashuganj ST: Unit- 1 & 2	1*64	APSCL	97	52	748089	#1 under maint
	1*64	APSCL	0	0		Under maint.
b) Ashuganj ST: Unit- 3	1*150	APSCL	135	130	3104204	
c) Ashuganj ST: Unit- 4	1*150	APSCL	129	150	3572095	
d) Ashuganj ST: Unit- 5	1*150	APSCL	134	135	3235814	
Ashuganj : GT-2	1*56	APSCL	40	30	0	Engine problem
44 Ashuganj CCPP 225 MW	1*142+1*75	APSCL	217	0	0	Under maint.
45 Ashuganj CCPP(South)		APSCL	360	0	751488	Under maint.
46 Ashuganj-Engines	14*3.968	APSCL	45	27	593352	Engine problem
47 Ashuganj (Precision)	15*4	RPP	55	55	1287840	
48 Ashuganj (Aggrekko)	82*1.1	RPP	95	96	2232200	
49 Ashuganj (United)	14*4	RPP	53	53	1206000	
50 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	182	4533091	
51 Ashuganj (Midland)	6*9.34	IPP	51	29	764645	Engine problem
52 Brahmanbaria (Aggreko)	72*1.1	QRPP	85	85	1873000	
53 Titas (Daudkandi) Peaking	6*8.92	PDB	52	40	366392	
54 Chandpur CCPP	1*106+1*57	PDB	163	90	2106170	
55 Feni(Doreen)	8*2.94	SIPP, PDB	22	19	438156	
56 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	253800	
** Tripura			100	90	1804800	
57 Jangalia (Summit)	4*8.73	SIPP, PDB	33	30	723700	
58 Lakdamavi-52 MW		IPP	52	43	834643	Engine problem
59 Summit Power Comilla	3*3.67+2*6.9	SIPP, REB	25	22	538990	
Comilla Area Total			2149	1369	30968469	
60 RPCL CCPP	4*35+1*70	IPP	202	123	2696000	Gas shortage
61 Tangail (Doreen)	8*2.9	SIPP,PDB	22	20	446076	
Mymensingh Area Total			224	143	3142076	
62 Fenchugonj CCPP-1	2*32+1*33	PDB	80	60	1377000	
63 Fenchugonj CCPP-2	2*35+1*35	PDB	90	62	1484180	
Shahjibazar CCPP 330 MW			0	0	0	On test
64 Fenchugonj RPP (51 MW)	2.9*19	RPP	51	47	1072800	
65 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	49	1176000	
66 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	9	189792	
67 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	55	1271000	Frequency control.
68 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	81	1928640	
69 Shahjibazar (Energyprima)	27*2.0	RPP	50	47	1074240	Engine problem
70 Sylhet 150 MW GT	1*142	PDB	142	120	2188210	
71 Sylhet 20 MW GT	1*20	PDB	20	0	0	Under maint.
72 Sylhet (Energyprima)	27*2.0	RPP	50	41	318000	
73 Shahjahanulla 25MW	3*9.34	CIPP,REB	25	24	463992	
74 Summit Bibiana-2	1*222+1*119	IPP	341	347	7674140	
75 Sylhet (Desh)	6*1.95	RPP	10	10	249660	
Sylhet Area Total			1066	952	20467654	
76 Bheramara GT: Unit-1,2,3	1*20	PDB	16	15	662784	
	1*20	PDB	14	15		
			16	0		
**Bheramara Interconnector(HVDC)		Imported Pow	500	457	11083636	
77 a) Khulna ST 110 MW	1*110	PDB	55	0	0	Under maint
b) Khulna ST 60 MW	1*60	PDB	0	0	0	Plant Retired in FY 2013-2014
78 Khulna (KPCL-1)	19*6.5	IPP	110	100	562560	Engine problem
79 Khulna (KPCL-2)	7*17	QRPP	115	115	1784640	
80 Fariapur Peaking	8*6.89	PDB	54	41	505440	
81 Khulna 150 MW GT	1*150	NWZPGCL	230	241	4457280	
82 Gopalganj Peaking	16*6.98	PDB	109	60	136800	
83 Bheramara (Quantum)	12*8.5+2*6+2*1	RPP	105	0	0	All Engine problem, Long term maint
84 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	819000	
85 Khulna (Aggreko) 55MW	71*0.85	QRPP	55	46	733910	
Khulna Area Total			1419	1130	20746050	
86 Summit Barisal 110MW	7*17.076	IPP	110	110	2628480	
87 Barisal GT: Unit-1,2	1*20	PDB	16	14	291284	
	1*20	PDB	14	10		
88 Bhola (Venture)	1*34.5	RPP	33	17	315966	Engine problem
89 Bhola CCPP GT-1,2,ST	2*63+1*68	PDB	194	90	2242993	Gas shortage
Barisal Area Total			367	241	5478723	
90 a) Baghabari GT	1*71	PDB	71	68	1532000	Under maint.
b) Baghabari GT	1*100	PDB	100	0	0	
91 Baghabari Peaking	6*8.9	PDB	52	47	398960	
92 Bera Peaking	9*8.29	PDB	71	57	515657	
93 Amura	7*7.79	QRPP	50	42	930790	
94 Katakhal (Northern)	6*8.92	QRPP	50	43	814400	Engine problem
95 Katakhal Peaking	6*8.7	PDB	50	33	447531	
96 Siraganj CCPP	1*50+1*75	NWZPGCL	210	227	5197573	
97 Santahar Peaking	6*8.7	PDB	50	43	382111	
98 Bogra (GBB)	6*4	RPP	22	22	515900	
99 Bogra (Energyprima)	5*3.3+5*2	RPP	20	11	247752	Engine problem
100 Ullapara (Summit)	4*2.90	SIPP, REB	11	11	231235	
101 Rajjanka 52 MW	6*8.92	IPP	52	52	914880	
Rajshahi Area Total			809	656	12128789	
102 a) Barakuria ST: Unit-1	1*125	PDB	100	85	2057454	
b) Barakuria ST: Unit-2	1*125	PDB	100	79	1987200	
103 Rangpur GT	1*20	PDB	20	0	0	
104 Saidpur GT	1*20	PDB	20	13	100000	
105 Thakurgaon (RZ)	20*1.6+2*11.1	RPP	40	17	224680.0	Engine problem
Rangpur Area Total			280	194	4369334	
Total			12185	8462	182044469	

Eastern Grid Total			8488	6261	139321573	
Western Grid Total			2600	2221	42722896	
National Grid Total			11088	8482	182044469	