

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	74	1702000	
	Ghorasal GT: Unit-3	PDB	1*210	170	189	4796900	On test
	Ghorasal GT: Unit-4	PDB	1*210	180	0	0	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal ST: Unit-7	QRPP	1*243+1*122	365	300	6408572	
3	Ghorashai 78MW (MAX)	QRPP	2*40	78	73	1096032	
4	Ghorashai (Regent)	IPP	3*13.35	108	111	1745909	
5	Haripur GT: Unit-1, 2	SRU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	380	8716290	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	29000	Reserve
8	Haripur Power CCPP 360MW	IPP	1*235+1*125	360	345	8151000	Gas shortage
9	Meghnaghat CCPP 450MW	IPP	2*150+1*150	450	340	7559050	Frequency control
10	Meghnaghat (IEL)	QRPP	12*8.9	100	7	65280	Low demand
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3869363	GT-2 Under maint.
12	Madanganj 102MW	QRPP	6*17	100	0	0	Reserve
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	30	229082	Low demand
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	71737	Reserve
15	Narsingdi. (Doreen)	SIPP, REB	8*2.90	22	19	408348	Engine problem
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	100	2707000	Frequency control
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	7	34560	Low demand
20	Siddhirgonj CCPP-335 MW	EGCB	1*217	217	0	0	Machine problem
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	50	372096	Low demand
23	Kaipoti 51 MW	IPP	7*7.9	51	41	649776	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	496800	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	149	770400	
26	Northern 55 MW	IPP	3*19.3	55	55	563736	
27	Southern 55MW	IPP	3*19.3	55	55	396000	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	51	682400	Engine problem
29	Summit Power, (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*9.73	80	56	1304880	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	25	539700	Engine problem
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	816200	
32	Gazipur (RPCL)	IPP	6*8.9	52	51	752400	
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	0	875670	Low demand
35	APR Energy, Keraniganj	IPP	256*1.4	300	0	185883	Reserve
36	Bramhangonj 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	50400	Reserve
38	Summit Gazipur-1 150MW	IPP	149	149	100	489600	Low demand
Dhaka area Total				5798	2845	56516054	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	120	2900000	Gas shortage
	Chittong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	16	183960	Engine problem
	Teknaf Solartech 20MW	Teknaf Solartech Energ	20	20	0	144315	
41	Patenga 50MW	IPP	8*6.98	50	50	687840	
42	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	72	1712785	Low water level
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	213	5046784	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	130	3161708	
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	32	684480	Engine problem
47	Hathazari peaking	PDB	11*8.9	98	85	471775	
48	Dohazari Peaking	PDB	6*17	102	51	567361	
49	Juidah (Acorn)	QRPP	8*13.45	100	30	395280	Low demand
	Juidah 100 MW Unit-3	IPP	0	100	100	1697280	
50	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	17	398112	
	* Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	18	432960	
51	Chattogram ECPV 108 MW	IPP	16*7	108	99	1272000	
Chattogram area Total				1681	1033	19756640	
52	Ashuganj ST: Unit- 3	APSCCL	1*150	135	80	1947542	Gas shortage
	Ashuganj ST: Unit- 4	APSCCL	1*150	129	80	2028475	Gas shortage
	Ashuganj ST: Unit- 5	APSCCL	1*150	134	0	0	Under maint.
53	Ashuganj CCPP 225 MW	APSCCL	1*142+1*75	221	205	4503000	FGMO
54	Ashuganj CCPP(North)	APSCCL	1*360	360	300	8160900	Frequency control
55	Ashuganj CCPP(South)	APSCCL	1*360	360	239	3548000	ST under maint.
56	Ashuganj Engines TSK	APSCCL	14*3.968	45	35	728352	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	5	316800	Gas shortage
58	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	8	301091	Gas shortage
	Ashuganj (Midland) 51MW	IPP	6*9.34	51	35	581544	Engine problem
	Midland 150MW	IPP	23*7.015	150	120	572070	
61	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	61576	Reserve
63	Chandpur CCPP	PDB	1*106+1*57	163	50	1453920	ST Under maint
	Chandpur Desh 200MW	IPP	0	200	163	1682400	
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	21	426060	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	216180	
**	Tripura	Imported power	0	160	168	3286080	
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	25	319700	Engine problem
67	Lakdhanvi 52 MW	IPP	6*8.92	52	52	237399	
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	447400	
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1623	30938489	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	174	4239520	Gas shortage
71	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	0	0	Gas pipe maint.
72	Jamalpur 95MW	IPP	12*8.924	95	86	1460160	Engine problem
73	Sarishabari (Solar)	IPP	1*3	3	0	15750	
74	United Mymensingh PPL	IPP	200	200	160	1041600	Low demand
	United Jamalpur PPL	IPP	115 MW	115	111	2251200	
Mymensingh Area Total				637	531	9082320	
75	Fenchugonj CCPP-1	PDB	2*32+1*33	70	60	140700	
76	Fenchugonj CCPP-2	PDB	2*35+1*35	90	87	1100708	
77	Kushiera 163 MW CCPP GT	IPP	1*109+1*54	163	130	3077525	Frequency control
78	Shajibazar 330 MW	PDB	3*110	330	312	7042000	FGMO
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	727800	
80	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	700000	
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	208800	
82	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	65	1364928	FGMO
83	Shajibazar 86MW	RPP	32*2.90	86	88	1257600	
84	Shajibazar (EPL) 50MW	RPP	27*2.0	50	45	875880	
85	Sylhet GT 150 MW	PDB	1*142	142	112	2424670	FGMO
86	Sylhet GT 20 MW	PDB	1*20	20	19	267000	
87	Sylhet (EPL) 50MW	RPP	27*2	50	50	747280	
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	24	290088	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	315	7193000	FGMO
	Bibiyana-3 285MW	PDB	285 MW	0	0	0	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	141300	
Sylhet Area Total				1549	1428	28825579	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	954	20177455	
92	Khulina (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulina (KPCL-2)	QRPP	7*17	115	115	1200000	
94	Faridpur Peaking	PDB	8*6.89	54	29	199200	
95	Khulina CCPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*6.98	109	80	461056	
97	Bheramara 360 MW	NWPGCL	1*278+1*132	410	240	6784704	Bheramara-Faridpur line O/L
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	356250	
	Khulina (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	40	268800	Low demand
	Labon Chora 105 MW	IPP	6*18.445	105	90	1377600	Low demand
	Madhumati Power Plant	IPP	100 MW	0	0	0	On test
Khulina Area Total				2209	1588	30823065	
100	Summit Barisal 110 MW	IPP	7*17.076	110	110	1503360	
101	Barisal GT: Unit-1, 2	PDB	2*20	30	20	992720	
102	Bhola (Venture) 33MW	RPP	1*34.50	33	31	486235	
103	Bhola CCPP 194MW	PDB	2*63+1*68	194	120	2920000	Gas shortage
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	97	2316829	
Barisal Area Total				462	378	7325696	
105	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
106	Baghabari Peaking 50MW	PDB	6*8.9	52	50	216567	
107	Bera Peaking	PDB	9*8.29	71	48	180979	
108	Amnura 50MW	QRPP	7*7.9	50	40	496940	Engine problem
109	Katakhal (Northern)	QRPP	6*8.9	50	50	256154	
	Katakhal Peaking	PDB	6*8.7	50	40	70788	
110	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	159	4713909	FGMO
112	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
113	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	156	4527500	FGMO
	Sirajgonj Unit-4 414 MW (Gas)	SNWPGCL	1*282	282	220	6705545	On test
114	Santahar Peaking	PDB	6*8.7	50	36	61151	
115	Bogra (GBB)	RPP	6*4	22	22	503280	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	17	371484	
117	Ulapara (Summit)	SIPP, REB	4*2.90	11	11	242136	
118	Rajlanka 52 MW	IPP	6*8.92	52	52	800640	
119	Chapainawabganj-100 MW						