

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	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	35	688000	#1 Under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	300	6606000	On test
	Ghorasal GT: Unit-4	PDB	1*210	180	0	0	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	0	0	Gas shortage
3	Ghorashal 78MW (MAX)	QRPP	2*40	78	35	646016	Gas shortage
4	Ghorashal (Regent)	IPP	3*43.35	108	53	2076272	Gas shortage
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	362	8735740	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
8	Haripur Power CCPP 360MW	IPP	1*235+1*125	360	365	7932000	
9	Meghnaghat CCPP 450MW	IPP	2*150+1*150	450	400	9457000	Frequency control
10	Meghnaghat (IEL)	QRPP	12*8.9	100	0	20160	Reserve
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	40	63216	Low demand
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	0	138788	Reserve
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
15	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	19	271980	Engine problem
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	130	3214000	FGMO
18	Siddhirganj (Desh)	QRPP	9*6.12	100	0	0	Reserve
19	Siddhirganj (Dutch Bangla)	QRPP	12*8.9	100	0	299520	Reserve
20	Siddhirganj CCPP-335 MW	EGCB	1*217	217	225	1517164	
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	7	74016	Low demand
23	Katpotti 51 MW	IPP	7*7.9	51	47	265344	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	662040	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	0	Reserve
26	Northern 55 MW	IPP	3*19.3	55	55	529359	
27	Southern 55MW	IPP	3*19.3	55	17	42000	Low demand
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	38	335040	Engine problem
29	Summit Power (Madhabdi+Ashule)	SIPP, REB	3*3.67+4*8.73	60	50	1181580	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	33	687870	
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	803400	
32	Gazipur (RPCL)	IPP	8*8.9	52	43	585804	Engine problem
33	Tongi GT	PDB	1*105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	50	95350	Low demand
35	APR Energy , Keraniganj	IPP	25*6.14	300	0	0	Reserve
36	Bramhangano 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
38	Summit Gazipur-1 150MW	IPP	149	149	50	198720	Low demand
Dhaka area Total				5798	2441	47130979	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	120	2800000	
	Chittong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	185940	
	Teknaf Solartech 20MW	Teknaf Solartech Energ	20	20	0	65590	
41	Patenga 50MW	IPP	8*6.98	50	40	690240	Engine problem
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	42	906000	Low water level
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Test run.
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	51	898080	
47	Hathazari peaking	PDB	11*8.9	98	0	0	Reserve
48	Dohazari Peaking	PDB	6*17	102	51	172029	Low demand
49	Jukdah (Acorn)	QRPP	8*13.45	100	57	577800	Low demand
	Jukdah 100 MW Unit-3	IPP	0	100	50	942720	Low demand
50	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	22	149184	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	32	515520	
51	Chattogram ECPV 108 MW	IPP	16*7	108	93	565440	Engine problem
Chattogram area Total				1681	583	8468543	
52	Ashuganj ST: Unit- 3	APSCl	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCl	1*150	129	145	2269565	
	Ashuganj ST: Unit- 5	APSCl	1*150	134	120	2414338	Gas shortage
53	Ashuganj CCPP 225 MW	APSCl	1*142+1*75	221	185	4698000	FGMO
54	Ashuganj CCPP(North)	APSCl	1*360	360	0	0	Under maint.
55	Ashuganj CCPP(South)	APSCl	1*360	360	298	6999500	FGMO
56	Ashuganj Engines TSK	APSCl	14*3.968	45	36	848880	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	5	153600	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	167	3295272	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	45	899992	Engine problem
	Midland 150MW	IPP	23*7.015	150	102	265960	Low demand
61	B.Barla (Aggreko) 85MW	QRPP	8*6.1.10	85	85	524962	
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
63	Chandpur CCPP	PDB	1*106+1*57	163	100	2352400	
	Chandpur Desh 200MW	IPP	0	200	95	864000	Low demand
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	431172	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	159120	
**	Tripura	Imported power	0	160	118	2106240	
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	25	498300	Engine problem
67	Lakdhanvi 52 MW	IPP	6*8.92	52	0	0	Reserve
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	415610	
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1583	29313301	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	184	4474960	Gas shortage
71	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	510012	
72	Jamalpur 95MW	IPP	12*8.924	95	87	848640	Engine problem
73	Sarishabari (Solar)	IPP	1*3	3	0	9400	
74	United Mymensingh PPL	IPP	200	200	100	597600	
Mymensingh Area Total				522	393	6440812	
75	Fenchugonj CCPP-1	PDB	2*32+1*33	70	57	1312000	
76	Fenchugonj CCPP-2	PDB	2*35+1*35	90	62	1488000	
77	Kushira 183 MW CCPP GT	IPP	1*109+1*54	163	0	0	Under maint.
78	Shajibazar 330 MW	PDB	0	330	0	0	Under maint.
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	951600	
80	Fenchuganj (EPL) 44MW	RPP	12*3.3+5*2	44	50	960000	
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	0	125184	Engine problem
82	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	40	1308000	FGMO
83	Shajibazar 86MW	RPP	32*2.90	86	89	649920	
84	Shajibazar (EPL) 50MW	RPP	27*2.0	50	48	1001520	
85	Sylhet GT 150 MW	PDB	1*142	142	100	2031940	
86	Sylhet GT 20 MW	PDB	1*20	20	20	314000	
87	Sylhet (EPL) 50MW	RPP	27*2	50	23	526300	
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	440400	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	290	7829000	FGMO
	Bibiyana-3 285MW	PDB	285 MW	0	0	0	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	137300	
Sylhet Area Total				1549	864	19111564	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	691	10375818	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	83	401280	Low demand
94	Faridpur Peaking	PDB	8*6.89	54	0	0	Reserve
95	Khulna CCPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*6.98	109	86	313472	
97	Bheramara 380 MW	NWPGCL	1*278+1*132	410	440	8608032	
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	695250	
	Khulna (Aggreco) 55MW	QRPP	7*10.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	20	12480	Low demand
	Labon Chora 105 MW	IPP	6*18.445	105	105	1694880	
Khulna Area Total				2209	1465	22101212	
100	Summit Barsal 110 MW	IPP	7*17.076	110	64	353280	High voltage
101	Barsal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	15	258621	Engine problem
103	Bhola CCPP 184MW	PDB	2*63+1*68	194	190	4533618	FGMO
104	Bhola Aggreko 95MW	QRPP	9*6.1.10	95	94	1273356	
Barsal Area Total				462	363	6418875	
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	43	235888	
107	Bera Peaking	PDB	9*8.29	71	9	37500	Low demand
108	Amnura 50MW	QRPP	7*7.79	50	40	645600	Engine problem
109	Katakhali (Northern)	QRPP	6*8.9	50	50	331202	
110	Katakhali Peaking	PDB	6*8.7	50	0	0	Reserve
111	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
112	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
113	Sirajgonj Unit-3 225MW	NWPGCL	1*141	141	185	4700763	
	Sirajgonj Unit-4 414 MW (Gas)	SNWPGCL	1*282	282	0	0	Gas shortage
114	Santahar Peaking	PDB	6*8.7	50	37	659684	
115	Bogra (GBB)	RPP	6*4	22	22	414240	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	14	228600	
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	9	131274	Engine problem
118	Rajlanka 52 MW	IPP	6*8.92	52	43	504960	Engine problem
119	Chapainawabganj-100 MW	PDB	12*8.924	104	102	648948	
	Paramount Baghabari	IPP	200 MW	0	134	899091	
Rajshahi Area Total				1546	688	9437756	
120	Barapukuria Unit-1	PDB					