

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	1682000	
	Ghorasal ST: Unit-3	PDB	1*210	170	110	2651670	Gas shortage
	Ghorasal ST: Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal ST: Unit-5	PDB	1*210	190	95	2154600	Gas shortage
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	0	0	under maint.
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	74	1685600	
4	Ghorashal (Regent)	IPP	34*3.35	108	86	2054318	Engine problem
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	shut down due to gas short.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	350	8562680	Gas shortage
7	Haripur NEPC 110MW	IPP	8*15	110	110	683000	
8	Haripur Power CCPP 360MW	IPP	1*235+1*125	360	305	7391000	Gas shortage
9	Meghnaghat CCPP 450MW	IPP	2*150+1*150	450	390	8836100	Gas shortage
10	Meghnaghat (IEL)	QRPP	12*8.9	100	100	1496640	
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	81	1877568	Engine problem
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	1213737	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	100	1531459	
15	Narshingdi (Doreen)	SIIPP, REB	8*2.90	22	22	380520	
16	Siddhirganj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirganj GT Unit-1& 2	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirganj (Desh)	QRPP	96*1.2	100	100	568320	
19	Siddhirganj (Dutch Bangla)	QRPP	12*8.9	100	92	1815900	Engine problem
20	Siddhirganj CCPP-335 MW	EGCB	1*217	217	218	4962565	
21	Paglia (DPA)	QRPP	100*0.5	50	45	428920	
22	Gagnagar (Orion)	IPP	12*8.924	102	102	1535760	
23	Katpotti 51 MW	IPP	7*7.9	51	40	937920	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	784440	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	149	1903200	
26	Northern 55 MW	IPP	3*19.3	55	55	1183353	
27	Southern 55MW	IPP	3*19.3	55	55	1162520	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	55	1350720	Engine problem
29	Summit Power,(Madhabdi+Ashu)	SIIPP,REB	3*3.67+4*8.73	80	57	1316940	Engine problem
30	Summit Maona	SIIPP,REB	4*8.73	33	33	799800	
31	Summit Rugganj	SIIPP,REB	4*8.73	33	32	762800	
32	Gazipur (RPCL)	IPP	6*8.9	52	41	709164	Engine problem
33	Tongi GT	PDB	1* 105	105	0	0	Under maint.
34	Summit Gazipur	IPP	18*17.076	300	230	4533930	Machine problem
	APR Energy, Keraniganj	IPP	236*1.4	300	53	163602	Low demand
35	* Bramhangoan 100 MW (Aggre)	IPP	100	100	100	29096	Low demand
36	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	51	184913	Low demand
	Summit Gazipur-1 150MW	IPP	149 MW	149	106	2494080	Engine problem
Dhaka area Total				5848	3530	69828835	
37	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW (RPCL)	IPP	3*8.9	25	16	241560	Engine problem
39	Patenga 50MW	IPP	8*6.98	50	50	1018080	
40	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	201	4152013	
41	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
42	Sikalbaha 225MW	PDB	1*150+1*175	225	230	5208161	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	100	1860032	
44	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*11	51	32	934080	
45	Hathazari peaking	PDB	11*8.9	98	73	584181	
46	Dohazari Peaking	PDB	6*17	102	32	502591	
47	Jildah (Acom)	QRPP	8*13.45	100	90	1794120	Engine problem
48	Barakkunda (Regent)	SIIPP, PDB	8*2.90	22	19	455280	
	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	26	442560	
49	Chittagong ECPV 108 MW	IPP	16*7	108	93	1953600	Engine problem
Chittagong area Total				1561	962	19146258	
50	Ashuganj ST: Unit- 3	APSCL	1*150	135	80	1819024	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	0	0	Under maint.
	Ashuganj ST: Unit- 5	APSCL	1*150	134	80	1923456	Gas shortage
51	Ashuganj CCPP 225 MW	APSCL	1*142+1*75	221	222	5044000	
52	Ashuganj CCPP(North)	APSCL	1*360	360	360	8955100	
53	Ashuganj CCPP(South)	APSCL	1*360	360	301	6904500	FGMO
54	Ashuganj Engines TSK	APSCL	14*3.968	45	25	562680	Gas shortage
55	Ashuganj (Precision) 55MW	RPP	15*4	55	5	149280	Gas shortage
56	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
57	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	68	1639272	Gas shortage
58	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	1110679	
59	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	1877568	
60	Daudkandi Peaking 52MW	PDB	6*8.92	52	50	449240	
61	Chandpur CCPP	PDB	1*106+1*57	163	90	2216100	
62	Feni (Doreen) 22MW	SIIPP, PDB	8*2.90	22	19	440532	Machine problem
63	Feni, Mohipal (Doreen)	SIIPP, REB	4*2.90	11	11	218880	
**	Tripura	Imported power	0	160	144	3080640	
64	Jangalia (Summit) 33MW	SIIPP, PDB	4*8.73	33	33	817000	
65	Lakdhanvi 52 MW	IPP	6*8.92	52	52	355435	
66	Summit Comilla 25MW	SIIPP, PDB	3*3.67+2*6.97	25	21	464420	
67	Daudkandi bangla trak	IPP	154*1.4	200	80	297600	Low demand
Comilla Area Total				2541	1782	38445406	
68	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	46	1012680	Gas shortage
69	Tangali (Doreen) 22MW	SIIPP, PDB	8*2.90	22	22	503496	
70	Jamulpur 95MW	IPP	12*8.924	95	90	976320	Engine problem
71	Sarishabari (Solar)	IPP	1*3	3	0	16350	
72	United Mymensingh PPL	IPP	200	200	182	3984000	Engine problem
Mymensingh Area Total				522	340	6492846	
73	Fenchuganj CCPP-1	PDB	2*32+1*33	70	58	1338000	
74	Fenchuganj CCPP-2	PDB	2*35+1*35	90	130	9900	Under maint.
75	Kushiara 163 MW CCPP GT	IPP	1*109+1*54	163	130	2908914	Machine problem
76	Shajibazar 330 MW	PDB	3*110	330	300	6989577	FGMO.
77	Fenchuganj (Barakatullah) 51M	RPP	19*2.90	51	47	1079400	
78	Fenchuganj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1200000	
79	Hobiganj 111MW	SIIPP, REB	4*2.90	11	11	264000	
80	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	50	1419000	
81	Shajibazar 88MW	RPP	32*2.90	88	86	1987040	
82	Shajibazar (EPL) 50MW	PDB	27*2.0	50	47	1041120	
83	Sylhet GT 150 MW	PDB	1*142	142	127	2552500	
84	Sylhet GT 20 MW	PDB	1*20	20	19	375000	
85	Sylhet (EPL) 50MW	RPP	27*2	50	46	1062620	
86	Shahjahanulla 25 MW	SIIPP, REB	3*9.34	25	16	376536	
87	Summit Bibiana- 2	IPP	1*222+1*119	341	290	7423960	FGMO
88	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	214920	
Sylhet Area Total				1549	1286	30320587	
89	Bheramara GT-1,2,3	PDB	3*20	46	0	44400	Reserve
	Bheramara (HVDC)	Imported power	1*500	500	489	11570182	
90	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	90	1077120	Engine problem
91	Khulna (KPCL-2)	QRPP	7*17	115	115	2198400	
92	Faridpur Peaking	PDB	8*6.89	54	41	324000	
93	Khulna CCPP 225MW	NWPGCL	1*150+1*75	230	120	1519680	Low demand
94	Gopalganj Peaking	PDB	10*6.98	109	93	582912	
95	Bheramara 360 MW	NWPGCL	1*278+1*132	410	417	9806688	
96	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	852000	
97	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	0	0	Contract Expired
98	Bangla Trak Noapara	IPP	70*1.4	100	96	534720	Engine problem
Khulna Area Total				1769	1501	28510102	
99	Summit Barisal 110 MW	IPP	7*17.076	110	110	1850880	
100	Barisal GT: Unit-1, 2	PDB	2*20	30	0	59923	Reserve
101	Bhola (Venture) 33MW	RPP	1*34.50	33	32	605036	
102	Bhola CCPP 194MW	PDB	2*63+1*68	194	116	2743000	GT-2 simple cycle
103	Bhola Aggreko 95MW	QRPP	96*1.10	95	97	2317389	
Barisal Area Total				462	355	7576228	
104	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
105	Baghabari Peaking 50MW	PDB	6*8.9	52	50	572136	
106	Bera Peaking	PDB	9*8.29	71	38	334941	
107	Amnura 50MW	QRPP	7*7.79	50	40	999600	Engine problem
108	Katakali (Northem)	QRPP	6*8.9	50	43	1130000	Engine problem
109	Katakali Peaking	PDB	6*8.7	50	30	279083	
110	Sirajganj Unit-1 225MW	NWPGCL	1*150+1*75	210	217	5308627	
111	Sirajganj Unit-2 225MW	NWPGCL	1*150+1*75	220	220	5268863	
	Sirajganj Unit-3 225MW	NWPGCL	1*150+1*75	0	0	0	On test
	Sirajganj Unit-4 414 MW(Gas)	SNWPGCL	1*272+1*132 MW	0	0	100363	
112	Santahar Peaking	PDB	6*8.7	50	37	415832	
113	Bogra (GBB)	RPP	6*4	22	22	515760	
114	Bogra (EPL)	RPP	5*3.3+5*2	10	7	202932	Engine problem
115	Ullapara (Summit)	SIIPP, REB	4*2.90	11	11	200718	
116	Rajlanka 52 MW	IPP	6*8.92	52	43	895200	
117	Chapainawabganj-100 MW	PDB	12*8.924	104	90	805188	Engine problem
Rajshahi Area Total				1123	848	17029243	
118	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
119	Barapukuria Unit-3	PDB	1*275	274	0	0	Coal shortage
120	Rangpur GT	PDB	1*20	20	17	176000	
121	Saidpur GT	PDB	1*20	20	16	153000	
Rangpur Area Total				484	33	329000	