

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Sep-18

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Sl. No.	Name of the Power Station	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	1688000	
	Ghorasal ST: Unit-3	PDB	1*210	170	110	2679075	Gas shortage
	Ghorasal ST: Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal ST: Unit-5	PDB	1*210	190	100	2198700	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	72	1677760	
4	Ghorasal (Regent)	IPP	34*3.35	108	91	2149977	Engine problem
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	356	9329660	Gas shortage
7	Haripur NEPC 110MW	IPP	8*15	110	110	594500	
8	Haripur Power CCGP 360	IPP	1*235+1*125	360	308	7927000	Gas shortage
9	Meghnaghat CCGP 450MW	IPP	2*150+1*150	450	400	9176037	Gas shortage
10	Meghnaghat (IEL)	QRPP	12*8.9	100	100	1405440	
11	Meghnaghat CCGP(Summ)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	81	1318080	Engine problem
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	41	808317	Low demand
14	Keraniganj (Powerpac) 10	QRPP	8*13.45	100	100	1335190	
15	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	22	413632	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	95	554880	Engine problem
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	90	1398720	Engine problem
20	Siddhirgonj CCGP-335 MW	EGCB	1*217	217	214	4885620	
21	Pagla (DPA)	QRPP	100*0.5	50	45	658660	Engine problem
22	Gaganagar (Orion)	IPP	12*8.924	102	102	1110240	
23	Katpotti 51 MW	IPP	7*7.9	51	40	920064	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	1090440	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	149	2630400	
26	Northern 55 MW	IPP	3*19.3	55	55	933236	
27	Southern 55MW	IPP	3*19.3	55	55	1120800	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	47	806400	Engine problem
29	Summit Power (Madhabdi)	SIPP, REB	3*3.67+4*8.73	80	45	1268160	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	30	644500	
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	824100	
32	Gazipur (RPCL)	IPP	6*8.9	52	41	849924	Engine problem
33	Tongi GT	PDB	1*105	105	0	0	Under maint.
34	Summit Gazipur	IPP	18*17.076	300	230	4666910	Machine problem
35	APR Energy, Keraniganj	IPP	236*1.4	300	52	212254	Reserve
36	Bramhangsan 100 MW (A)	IPP	100	100	90	311130	
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	101	480548	
38	Summit Gazipur-1 150MW	IPP	149 MW	149	107	1738080	Low demand
Dhaka Area Total				5848	3640	69804634	
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	Raazan 25 MW (RPCL)	IPP	3*8.9	25	16	321120	Engine problem
39	Patenga 50MW	IPP	8*6.98	50	50	1031520	
40	Kaptai Hydro: Unit-1,2,3,4	PDB	2*40+3*50	230	152	3047383	
41	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4931144	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	100	1807468	
44	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3.4	51	51	998880	
45	Hathazari peaking	PDB	11*8.9	98	80	741664	
46	Dohazari Peaking	PDB	6*17	102	48	639413	
47	Juldah (Acorn)	QRPP	8*13.45	100	80	1850040	Engine problem
48	Barakkunda (Regent)	SIPP, PDB	8*2.90	22	19	433920	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	26	444480	
49	Chittagong ECPV 108 MW	IPP	16*7	108	93	1679040	Engine problem
Chittagong Area Total				1561	919	17926072	
50	Ashuganj ST: Unit- 3	APSCL	1*150	135	80	1977200	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 CCGP 225 MW	APSCL	1*142+1*75	221	213	4794000	
52	Ashuganj CCGP(North)	APSCL	1*360	360	360	8973000	
53	Ashuganj CCGP(South)	APSCL	1*360	360	305	7414500	FGMO
54	Ashuganj Engines TSK	APSCL	14*3.968	45	15	442440	Gas shortage
55	Ashuganj (Precision) 55M	RPP	15*4	55	5	153600	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	1656000	Gas shortage
58	Ashuganj (Midland) 51MW	IPP	6*9.34	51	51	1181665	
59	B Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	1318080	
60	Daudkandi Peaking 52MW	PDB	6*8.92	52	48	294816	
61	Chandpur CCGP	PDB	1*106+1*57	163	153	3584320	
62	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	451224	
63	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	193140	
**	Triपुरa	Imported power	0	160	162	2920320	
64	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	678200	
65	Lakshmanvi 52 MW	IPP	6*8.92	52	8	498250	Low demand
66	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	496350	
67	Daudkandi bangla trak	IPP	154*1.4	200	100	355200	Low demand
Comilla Area Total				2541	1822	39423761	
68	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	45	1376560	Gas shortage
69	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	459900	
70	Jamalpur 95MW	IPP	12*8.924	95	89	1223040	Engine problem
71	Sarishabari (Solar)	IPP	1*3	3	0	15600	
72	United Mymensingh PPL	IPP	200	200	180	3931200	Engine problem
Mymensingh Area Total				522	334	7006300	
73	Fenchugonj CCGP-1	PDB	2*32+1*33	70	55	1352000	
74	Fenchugonj CCGP-2	PDB	2*35+1*35	90	31	630850	
75	Kushihara 163 MW CCGP	IPP	1*109+1*54	163	130	3517870	
76	Shahjibazar 330 MW	PDB	3*110	330	306	7227851	FGMO.
77	Fenchugonj (Barakatullah)	RPP	19*2.90	51	44	993000	
78	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1200000	
79	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	194688	
80	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	62	1434000	
81	Shahjibazar 86MW	RPP	32*2.90	86	86	1879680	
82	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	45	1007280	
83	Sylhet GT 150 MW	PDB	1*142	142	128	2593500	
84	Sylhet GT 20 MW	PDB	1*20	20	19	302000	
85	Sylhet (EPL) 50MW	RPP	27*2	50	48	1052580	
86	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	18	280512	
87	Summit Bibiana- 2	IPP	1*222+1*119	341	300	7325000	FGMO
88	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	215460	
Sylhet Area Total				1549	1342	31206271	
89	Bheramara GT-1,2,3	PDB	3*20	46	48	205700	
	Bheramara (HVDC)	Imported power	1*500	500	488	11741818	
90	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	92	1155840	Engine problem
91	Khulna (KPCL-2)	QRPP	7*17	115	99	1577280	Engine problem
92	Fandpur Peaking	PDB	8*6.89	54	40	448320	
93	Khulna CCGP 225MW	NWPGCL	1*150+1*75	230	190	3517440	Low demand
94	Gopalganj Peaking	PDB	16*6.98	109	75	969344	
95	Bheramara 380 MW	NWPGCL	1*278+1*132	410	411	9647136	
96	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	666750	
97	Khulna (Aggreko) 58MW	QRPP	7*10.85	55	0	0	Contract Expired
98	Bangla Trak Noapara	IPP	70*1.4	100	94	566400	Engine problem
Khulna Area Total				1769	1577	30496028	
99	Summit Barisal 110 MW	IPP	7*17.076	110	110	2424576	
100	Barisal GT: Unit- 1, 2	PDB	2*20	30	22	158234	
101	Bhola (Venture) 33MW	RPP	1*34.50	33	36	682134	
102	Bhola CCGP 194MW	PDB	2*63+1*68	194	120	1752000	
103	Bhola Aggreko 95MW	QRPP	96*1.10	95	96	2265359	
Barisal Area Total				462	384	7282303	
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	427056	
106	Bera Peaking	PDB	9*8.29	71	43	282816	
107	Amnura 50MW	QRPP	7*7.79	50	40	994690	Engine problem
108	Katakhal (Northern)	QRPP	6*8.9	50	50	1134080	
109	Katakhal Peaking	PDB	6*8.7	50	36	304817	
110	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	214	5078864	
111	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	220	5003727	
	Sirajgonj Unit-3 225MW	NWPGCL	1*150+1*75	0	0	0	On test
	Sirajgonj Unit-4 414 MW	SNWPGCL	1*272+1*132 MW	0	0	1574454	
112	Santahar Peaking	PDB	6*8.7	50	32	393880	
113	Bogra (GBB)	RPP	6*4	22	5	488160	Engine problem
114	Bogra (EPL)	RPP	5*3.3+5*2	10	10	238716	Engine problem
115	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	212148	
116	Rajlanka 52 MW	IPP	6*8.92	52	52	893280	
117	Chapainawabganj-100 MW	PDB	12*8.924	104	100	931140	
Rajshahi Area Total				1123	863	17957828	
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	157000	
121	Saidpur GT	PDB	1*20	20	0	60000	Machine problem
Rangpur Area Total				484			