

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Apr-18

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	38	836000	#2 Under maint.
	Ghorasal ST: Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal ST: Unit-4	PDB	1*210	180	190	4273605	
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
	Ghorasal ST: Unit-7	PDB			370	7628827	On test.
2	Ghorashal 100MW	QRPP	128*0.85	100	0	0	Agreement expired
3	Ghorashal 45MW	QRPP	58*0.85	45	0	0	Agreement expired
4	Ghorashal 78MW (MAX)	QRPP	2*39	78	75	980000	
5	Ghorashal (Regent)	IPP	34*3.35	108	104	1159409	
6	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Under maint.
7	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	410	9151490	
8	Haripur NEPC 110MW	IPP	8*15	110	55	348500	Low demand.
9	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	302	7478000	Gas shortage
10	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	450	9290626	
11	Meghnaghat (IEL)	QRPP	12*8.9	100	92	765120	Engine problem
12	Meghnaghat CAPP(Summit)	QRPP	2*110+1*110	305	200	5534720	low demand
13	Madanganj 102MW	QRPP	6*17	100	64	637896	Low demand.
14	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	582353	
15	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	60	740406	Low demand.
16	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	22	451692	
17	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	under maint.
18	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	162	3747000	Gas shortage
19	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
20	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	80	1035840	Engine problem
	Siddhirgonj CAPP-335 MW	EGCB	0	0	0	0	On test.
21	Pagla (DPA)	QRPP	100*0.5	50	0	0	Reserve
22	Gagnagar (Orion)	IPP	12*8.924	102	7	448416	Low demand.
23	Kalpott 51 MW	IPP	7*7.9	51	6	194880	low demand.
	Banco Energy 54MW	IPP			54	653760	
24	Kodda 150MW	BPDB-RPCL	9*17.06	149	133	1475520	Engine problem
25	Northern 55 MW	RPP	3*19.3	55	56	492567	
26	Southern 55MW	RPP	3*19.3	55	55	549000	Engine problem
27	Bosila 108MW	IPP	12*8.775+1*3.5	108	66	589440	Engine problem
28	Summit Power (Madhabdi+Ashuli)	SIPP, REB	6*3.67	80	49	966840	Engine problem
29	Summit Maona	SIPP, REB	4*8.73	33	25	598275	Engine problem
30	Summit Narayanganj	SIPP, REB	4*8.74	33	30	801000	Engine problem
31	Gazipur (RPCL)	IPP	6*8.9	52	49	939336	
32	Tongi GT	PDB	1* 105	105	0	0	Under maint.
Dhaka area Total				4408	3259	62349518	
33	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittgong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
34	Raozan 25 MW (RPCL)	IPP	3*8.9	25	26	443340	
35	Patenga 50MW	IPP	8*6.98	50	44	926400	
36	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	83	1959402	
37	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
	Sikalbaha 225MW	PDB		225	208	5256672	FGMO
38	Sikalbaha Peaking GT	PDB	1*150	150	80	2089716	Spining reserve.
39	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	42	662400	Engine problem
40	Hathazari peaking	PDB	11*8.9	98	84	500245	
41	Dohazari Peaking	PDB	6*17	102	51	295431	
42	Juldah (Acom)	QRPP	8*13.45	100	80	1818000	Engine problem
43	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	16	372528	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	43	798720	
44	Chittagong ECPV 108 MW	IPP	16*7	108	90	1897920	Engine problem
Chittagong area Total				1561	847	17020774	
45	Ashuganj ST: Unit-2	APSCL	1*64	53	0	0	Gas shortage
	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	150	3027870	Gas shortage
	Ashuganj ST: Unit- 5	APSCL	1*150	134	135	2744932	
	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	204	4468000	FGMO
46	Ashuganj CAPP(North)	APSCL	1*361	360	220	3772700	Machine problem.
47	Ashuganj CAPP(South)	APSCL	1*360	360	0	0	under maint.
48	Ashuganj Engines TSK	APSCL	14*3.968	45	43	920520	
49	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Under maint.
50	Ashuganj (Aggrekko)	QRPP	96*1.10				Date expired
51	Ashuganj (United) 53MW	QRPP	14*4	53	53	428000	Gas shortage
52	Ashuganj 195MW Modular	IPP	20*9.7+1*16	195	192	2843636	Gas shortage
53	Ashuganj (Midland) 51MW	IPP	6*9.34	51	20	243301	Engine problem
54	B Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	738140	
55	Daudkandi Peaking 52MW	PDB	6*8.92	52	41	236200	
56	Chandpur CAPP	PDB	1*106+1*57	163	154	3637630	
57	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	18	437256	
58	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	8	180180	
59	Tripura	Imported power	0	160	166	2631360	
**	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	425100	
60	Lakdhanvi 52 MW	IPP	6*8.92	52	16	244051	Low demand.
61	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	272820	
	Daudkandi 200 MW	RPP	0	0	71	1157760	On test.
Comilla Area Total				2394	1631	28409456	
63	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	104	2234000	Gas shortage
64	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	326160	
65	Jamalpur 95MW	IPP	12*8.924	95	95	1118419	
66	Sarishabari (Solar)	IPP	1*3	3	0	16656	
Mymensingh Area Total				322	221	3695235	
67	Fenchugonj CAPP-1	PDB	2*32+1*33	70	71	1504000	
68	Fenchugonj CAPP-2	PDB	2*35+1*35	90	63	1341720	
69	Kushira 109 MW	RPP	1*109	109	10	114038	steam blowing
70	Shajibazar 330 MW	PDB	3*110	330	265	5614335	FGMO
71	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	435600	
72	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	48	426000	
73	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	183024	
74	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	63	1377000	
75	Shajibazar 86MW	RPP	32*2.90	86	84	827520	
76	Shajibazar (EPL) 50MW	PDB	27*2.0	50	43	471180	
77	Sylhet GT 150 MW	PDB	1*142	142	50	1528400	frequency control.
78	Sylhet GT 20 MW	PDB	1*20	20	0	0	Under maint.
79	Sylhet (EPL) 50MW	RPP	27*2	0	45	525160	Engine problem
80	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	23	359112	
81	Summit Bibiana- 2	IPP	1*222+1*119	341	320	7231150	FGMO
82	Sylhet (Desh) 10MW	RPP	6*1.95	10	0	0	Under maint.
Sylhet Area Total				1445	1146	21930239	
83	Bheramara GT-1,2,3	PDB	3*20	46	32	154000	
	Bheramara (HVDC)	Imported power	1*500	500	0	0	Under shut down.
	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	110	647080	
	Khulna (KPCL-2)	QRPP	7*17	115	115	793920	
	Faridpur Peaking	PDB	8*6.89	54	43	260640	
84	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	120	2612160	Low demand.
85	Gopalganj Peaking	PDB	16*6.98	109	65	289152	
86	Bheramara 360 MW	NWPGCL	1*278	278	195	4447584	Gas shortage
87	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	245625	
88	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	11	44030	low demand at 33 kv.
	Bangla Track (Noapara)	RPP	100	0	97	2217600	On test.
Khulna Area Total				1537	828	11711791	
92	Summit Barisal 110 MW	IPP	7*17.076	110	110	592320	
93	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
94	Bhola (Venture) 33MW	RPP	1*34.50	33	34	451110	
95	Bhola CAPP 194MW	PDB	2*63+1*68	194	126	2253764	
	Bhola Aggreko 95MW	QRPP	0	0	100	1022974	On test.
Barisal Area Total				367	370	4320168	
96	Baghabari GT 71MW	PDB	1*71	71	0	0	Under maint.
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
97	Baghabari Peaking 50MW	PDB	6*8.9	52	43	172473	Low demand.
	Bera Peaking	PDB	9*8.29	71	42	262147	
98	Amnura 50MW	QRPP	7*7.79	50	50	662350	
99	Katakhali (Northern)	QRPP	6*8.9	50	43	327952	Engine problem
100	Katakhali Peaking	PDB	6*8.7	50	45	278355	
	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Under maint.
	Sirajgonj Unit-2 225MW	NWPGCL	0	0	175	0	FGMO
	Santahar Peaking	PDB	6*8.7	50	22	84901	Low demand.
103	Bogra (GBB)	RPP	6*4	22	22	460800	
104	Bogra (EPL)	RPP	5*3.3+5*2	10	10	232308	Engine problem
105	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	149544	
106	Rajlanka 52 MW	IPP	6*8.92	52	43	347040	Engine problem
107	Chapainawabganj-100 MW	PDB	12*8.924	104	104	604358	
Rajshahi Area Total				903	610	3582228	
	Barapukuria Unit-1	PDB	1*125	85	0	0	Under maint.
109	Barapukuria Unit-2	PDB	1*125	85	58	1405090	
	Barapukuria Unit-3	PDB			270	6090630	
	Rangpur GT	PDB	1*20	20	17	100000	
110	Saidpur GT	PDB	1*20	20	0	0	machine problem.
Rangpur Area Total				210	345	7595720	
Total				13147	9257	160615129	
Eastern Grid Total				10130	7104	133405222	
Western Grid Total				3017	2153	27209907	
National Grid Total				13147	9257	160615129	