

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Apr-18

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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	30	700000	#2 Under maint.
	Ghorasal ST: Unit-3	PDB	1*210	170	124	3015810	Gas shortage
	Ghorasal ST: Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal ST: Unit-5	PDB	1*210	190	130	2992500	Gas shortage
	Ghorasal ST: Unit-7	PDB			260	6484818	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	0	0	Gas shortage
5	Ghorashal (Regent)	IPP	34*3.35	108	15	343954	Gas shortage
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	340	8551420	FGMO
8	Haripur NEPC 110MW	IPP	8*15	110	84	873100	Engine problem
9	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	277	7530000	Gas shortage
10	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	430	9213025	
11	Meghnaghat (IEL)	QRPP	12*8.9	100	100	1213440	
12	Meghnaghat CAPP(Summit)	QRPP	2*110+1*110	305	100	2746618	Low demand
13	Madanganj 102MW	QRPP	6*17	100	98	1395744	
14	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	973900	
15	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	100	1630870	
16	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	22	386640	
17	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj (Desh)	QRPP	96*1.2	100	100	1290240	
20	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	75	1858560	Engine problem
	Siddhirgonj CAPP-335 MW	EGCB	0	0	232	2489900	On test.
21	Pagla (DPA)	QRPP	100*0.5	50	21	481550	Low demand
22	Gagnagar (Orion)	IPP	12*8.924	102	94	1389888	
23	Katpotti 51 MW	IPP	7*7.9	51	30	350880	Engine problem
	Banco Energy 54MW	IPP			36	740160	Engine problem
24	Kodda 150MW	BPDB-RPCL	9*17.06	149	133	2906880	
25	Northern 55 MW	RPP	3*19.3	55	56	979303	
26	Southern 55MW	RPP	3*19.3	55	55	941000	
27	Bosila 108MW	IPP	12*8.775+1*3.5	108	90	1416960	
28	Summit Power,(Madhabdi+Ashu)	SIPP,REB	6*3.67	80	25	1081880	Engine problem
29	Summit Maona	SIPP,REB	4*8.73	33	0	309100	Engine problem
30	Summit Narayananganj	SIPP,REB	4*8.74	33	0	364000	Engine problem
31	Gazipur (RPCL)	IPP	6*8.9	52	42	1089252	Engine problem
32	Tongi GT	PDB	1* 105	105	0	0	Under maint.
Dhaka area Total				4408	3154	65741392	
33	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
34	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	447300	
35	Patenga 50MW	IPP	8*6.98	50	44	1046880	
36	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	121	1942425	
37	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
	Sikalbaha 225MW	PDB		225	176	4769563	FGMO
	Sikalbaha Peaking GT	PDB	1*150	150	135	2375543	FGMO
39	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1	51	51	933600	
40	Hathazari peaking	PDB	1*18.9	98	74	565151	
41	Dohazari Peaking	PDB	6*17	102	51	431965	Low demand
42	Juldah (Acom)	QRPP	8*13.45	100	80	1827240	Engine problem
43	Barakunda (Regent)	SIPP, PDB	8*2.90	22	18	397584	
	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	9	389280	
44	Chittagong ECPV 108 MW	IPP	16*7	108	90	2143680	Engine problem
Chittagong area Total				1561	874	17270211	
45	Ashuganj ST: Unit-2	APSCL	1*64	53	0	0	Under maint.
	Ashuganj ST: Unit- 3	APSCL	1*150	135	100	2392412	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj ST: Unit- 5	APSCL	1*150	134	110	2795022	Gas shortage
	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	0	291000	FGMO
46	Ashuganj CAPP(North)	APSCL	1*361	360	175	4053700	Gas shortage & ST S/D
47	Ashuganj CAPP(South)	APSCL	1*360	360	280	6457750	FGMO
48	Ashuganj Engines TSK	APSCL	14*3.968	45	36	811512	Gas shortage
49	Ashuganj (Precision) 55MW	RPP	15*4	55	48	1015200	Gas shortage
50	Ashuganj (Aggrekko)	QRPP	96*1.10				Date expired
51	Ashuganj (United) 53MW	QRPP	14*4	53	3	72000	Gas shortage
52	Ashuganj 195MW Modular	IPP	20*9.7+1*16	195	78	1923636	Gas shortage
53	Ashuganj (Midland) 51MW	IPP	6*9.34	51	0	40973	Gas shortage
54	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	1843905	
55	Daudkandi Peaking 52MW	PDB	6*8.92	52	32	19440	Low demand
56	Chandpur CAPP	PDB	1*106+1*57	163	0	0	Under maint.
57	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	443196	
58	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	259560	
59	Tripura	Imported power	0	160	166	3005760	
**	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	611300	
60	Lakdhanvi 52 MW	IPP	6*8.92	52	8	28700	Low demand
61	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	19	473460	Engine problem
	Daudkandi 200 MW	RPP	0	0	203	4857600	On test.
Comilla Area Total				2394	1406	31396126	
63	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	99	2306840	Gas shortage
64	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	350568	
65	Jamulpur 95MW	IPP	12*8.924	95	95	1568957	
66	Sarishabari (Solar)	IPP	1*3	3	0	9078	
Mymensingh Area Total				322	216	4223443	
67	Fenchuganj CAPP-1	PDB	2*32+1*33	70	70	1587000	
68	Fenchuganj CAPP-2	PDB	2*35+1*35	90	63	1275360	
69	Kushiera 109 MW	RPP	1*109	109	163	3813504	
70	Shahjibazar 330 MW	PDB	3*110	330	288	6733020	FGMO
71	Fenchuganj (Barakatullah) 51M	RPP	19*2.90	51	53	1102800	
72	Fenchuganj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1058000	
73	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	248064	
74	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	56	1409000	FGMO
75	Shahjibazar 86MW	RPP	32*2.90	86	86	15560	
76	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	45	887760	
77	Sylhet GT 150 MW	PDB	1*142	142	116	1201000	
78	Sylhet GT 20 MW	PDB	1*20	20	0	0	Under maint.
79	Sylhet (EPL) 50MW	RPP	27*2	0	36	906490	
80	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	23	422472	
81	Summit Bibiana- 2	IPP	1*222+1*119	341	285	7437050	FGMO
82	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	187920	
Sylhet Area Total				1445	1354	28294990	
83	Bheramara GT-1, 2,3	PDB	3*20	46	32	173300	Engine problem
	Bheramara (HVDC)	Imported power	1*500	500	473	11518540	
	Khuina (KPCL-1 & 3)	IPP	19*6.5	110	110	778160	
	Khuina (KPCL-2)	QRPP	7*17	115	102	1320960	Engine problem
	Faridpur Peaking	PDB	8*6.89	54	48	276480	
84	Khuina CAPP 225MW	NWPGCL	1*150+1*75	230	170	3710400	Low demand
85	Gopalganj Peaking	PDB	16*6.98	109	45	443392	
86	Bheramara 360 MW	NWPGCL	1*278	278	300	3323520	
87	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	486375	Low demand
88	Khuina (Aggreko) 55MW	QRPP	71*0.85	55	11	39320	
	Bangla Track (Noapara)	RPP	100	0	100	853440	On test.
Khuina Area Total				1537	1431	22923887	
92	Summit Bansal 110 MW	IPP	7*17.076	110	110	993600	
93	Bansal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
94	Bhola (Venture) 33MW	RPP	1*34.50	33	35	584444	
95	Bhola CAPP 194MW	PDB	2*63+1*68	194	150	3780502	
	Bhola Aggreko 95MW	QRPP	0	0	99	1473698	On test.
Bansal Area Total				367	394	6832244	
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	320264	
	Bera Peaking	PDB	9*8.29	71	49	353185	
98	Amnura 50MW	QRPP	7*7.79	50	40	1034550	Engine problem
99	Katakhali (Northern)	QRPP	6*8.9	50	43	922864	Engine problem
100	Katakhali Peaking	PDB	6*8.7	50	45	331486	
	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Under maint.
	Sirajgonj Unit-2 225MW	NWPGCL	0	0	165	0	FGMO
	Santahar Peaking	PDB	6*8.7	50	34	338674	
103	Bogra (GBB)	RPP	6*4	22	18	417600	Engine problem
104	Bogra (EPL)	RPP	5*3.3+5*2	10	10	200232	Engine problem
105	Ullapara (Summit)	SIPP, REB	4*2.90	11	0	174114	Engine problem
106	Rajlanka 52 MW	IPP	6*8.92	52	45	774240	
107	Chapaiawabganj-100 MW	PDB	12*8.924	104	102	1294486	
Rajshahi Area Total				903	594	6161695	
	Barapukuria Unit-1	PDB	1*125	85	0	0	Under maint.
109	Barapukuria Unit-2	PDB	1*125	85	58	1395054	
	Barapukuria Unit-3	PDB			280	6671020	
	Rangpur GT	PDB	1*20	20	17	105000	
110	Saidpur GT	PDB	1*20	20	0	0	Under maint.
Rangpur Area Total				210	355	8171074	
Total				13147	9778	191015062	
Eastern Grid Total				10130	7004	146926162	
Western Grid Total				3017	2774	44088900	
National Grid Total				13147	9778	191015062	