

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 20-Jan-19

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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	35	680000	#1 Under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	0	3632000	On test
	Ghorasal GT: Unit-4	PDB	1*210	180	0	0	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal ST: Unit-7	QRPP	1*243+1*122	365	0	0	Gas shortage
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	35	835744	Gas shortage
4	Ghorasal (Regent)	IPP	3*43.35	108	108	1367454	
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	354	8777730	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	50	17100	Low demand
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	320	8297000	Gas shortage
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	400	9701125	Frequency control
10	Meghnaghat (IEL)	QRPP	12*9	100	82	364800	Low demand
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	65	357168	Low demand
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	50	511658	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	20	80629	Low demand
15	Narshingdi (Doreen)	SIPP, REB	8*2.90	22	19	254844	Engine problem
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1 & 2	EGCB	2*105	210	92	3034000	FGMO
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	10	33600	Low demand
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	0	3653238	Machine problem
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	102	371952	Low demand
23	Katpotti 51 MW	IPP	7*7.9	51	47	542304	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	888120	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	48	41280	Reserve
26	Northern 55 MW	IPP	3*19.3	55	54	318218	
27	Southern 55MW	IPP	3*19.3	55	55	128000	Low demand
28	Bosila 108MW	IPP	12*9.75+1*3.5	108	39	527040	Engine problem
29	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*8.67+4*8.73	80	51	1185680	Engine problem
30	Summit Masora	SIPP, REB	4*8.73	33	33	753540	
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	822000	
32	Gazipur (RPCL)	IPP	6*8.9	52	43	703260	Engine problem
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	196	973000	Low demand
35	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
36	Bramhangaoan 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	128	586080	Low demand
Dhaka area Total				5798	2523	49497164	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	120	2900000	
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	0	44280	
	Teknaf Solartech 20MW	Teknaf Solartech Energy	20	20	0	115090	
41	Patenga 50MW	IPP	8*6.98	50	48	859680	Engine problem
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	72	1373549	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	6313	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	1170720	
47	Hathazari peaking	PDB	1*18.9	98	75	287116	Reserve
48	Dohazari Peaking	PDB	6*17	102	0	0	
49	Juidah (Acorn)	QRPP	8*13.45	100	74	1050720	
	Juidah 100 MW Unit-3	IPP	0	100	50	1059840	
50	Barakunda (Regent)	SIPP, PDB	8*2.90	22	22	525744	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	28	579840	
51	Chattogram ECPV 108 MW	IPP	16*7	108	93	1215360	Engine problem
Chattogram area Total				1681	633	11586772	
52	Ashuganj ST: Unit- 3	APSCl	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCl	1*150	129	150	3017975	
	Ashuganj ST: Unit- 5	APSCl	1*150	134	135	3105580	Gas shortage
53	Ashuganj CAPP 225 MW	APSCl	1*142+1*75	221	185	4729000	FGMO
54	Ashuganj CAPP(North)	APSCl	1*360	360	0	0	Under maint.
55	Ashuganj CAPP(South)	APSCl	1*360	360	287	6521500	FGMO
56	Ashuganj Engines TSK	APSCl	14*3.968	45	36	781488	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	5	151680	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	16	1321454	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	45	742429	Engine problem
	Midland 150MW	IPP	23*7.015	150	0	0	Low demand
61	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	1055740	
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	50	108776	Reserve
63	Chandpur CAPP	PDB	1*106+1*57	163	100	2363380	
	Chandpur Desh 200MW	IPP	0	200	144	866400	Low demand
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	411480	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	219060	
**	Tripura	Imported power	0	160	116	2242560	
66	Jangalla (Summit) 33MW	SIPP, PDB	4*8.73	33	24	263600	Engine problem
67	Lakdhanvi 52 MW	IPP	6*8.92	52	16	75350	Reserve
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	445030	
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1451	28542482	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	149	3856720	Gas shortage
71	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	480852	
72	Jamalpur 95MW	IPP	12*8.924	95	87	1165440	Engine problem
73	Sarishabari (Solar)	IPP	1*3	3	0	10900	
74	United Mymensingh PPL	IPP	200	200	200	1075200	
Mymensingh Area Total				522	458	6589112	
75	Fenchugonj CAPP-1	PDB	2*32+1*33	70	57	1276000	
76	Fenchugonj CAPP-2	PDB	2*35+1*35	90	62	1482456	
77	Kushara 163 MW CAPP GT	IPP	1*109+1*54	163	0	0	under maint.
78	Shajbazar 330 MW	PDB	3*110	330	0	0	Under maint.
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	947400	
80	Fenchugonj (EPL) 44MW	RPP	12*3.6+5*2	44	50	1077000	
81	Hobiganj 110MW	SIPP, REB	4*2.90	11	11	226080	Engine problem
82	Shajbazar GT: Unit- 8, 9	PDB	2*35	66	67	1469000	FGMO
83	Shajbazar 86MW	RPP	32*2.90	86	86	718080	
84	Shajbazar (EPL) 50MW	RPP	27*2.0	50	49	964440	
85	Sylhet GT 150 MW	PDB	1*142	142	110	2243420	
86	Sylhet GT 20 MW	PDB	1*20	20	20	156000	
87	Sylhet (EPL) 50MW	RPP	27*2	50	23	487100	
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	25	412512	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	280	7866750	FGMO
	Bibiana-3 285MW	PDB	285 MW	0	0	0	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	154260	
Sylhet Area Total				1549	900	19480498	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	683	11936000	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	115	582720	Engine problem
94	Faridpur Peaking	PDB	8*6.89	54	34	148320	Reserve
95	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*6.98	109	83	209408	
97	Bheramara 360 MW	NWPGCL	1*278+1*132	410	380	885088	
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	727500	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	95	115200	Low demand
	Labon Chora 105 MW	IPP	6*18.445	105	105	1798080	
Khulna Area Total				2209	1535	24402316	
100	Summit Barisal 110 MW	IPP	7*17.076	110	78	431040	
101	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	13	301102	Engine problem
103	Bhola CAPP 194MW	PDB	2*63+1*68	194	157	4553400	FGMO
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	95	1497401	
Barisal Area Total				462	343	6782943	
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	34	115736	
107	Bera Peaking	PDB	9*8.29	71	39	90807	Low demand
108	Amnura 50MW	QRPP	7*7.9	50	40	848130	Engine problem
109	Katakhal (Northern)	QRPP	6*8.9	50	50	497581	
110	Katakhal 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	175	4847127	
	Sirajgonj Unit-4. 414 MW (Gas)	SNWPGCL	1*282	282	0	1235727	Gas shortage
114	Santahar Peaking	PDB	6*8.7	50	37	330010	
115	Bogra (GBB)	RPP	6*4	22	22	513360	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	14	322524	
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	194220	Engine problem
118	Rajlanka 52 MW	IPP	6*8.92	52	52	948480	Engine problem
119	Chapainawabganj-100 MW	PDB	12*8.924	104	102	1535710	
	Paramount Baghabari	IPP	200 MW	0	49		