

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-Mar-19

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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	35	842000	#2 Under maint.
	Ghorasal GT- Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal GT- Unit-4	PDB	1*210	180	0	0	On test
	Ghorasal ST- Unit-5	PDB	1*210	190	190	4693500	
2	Ghorasal ST- Unit-7	PDB	1*243+1*122	365	330	7803227	
3	Ghorasahi 78MW (MAX)	QRPP	2*40	78	77	1022336	
4	Ghorasahi (Regent)	IPP	34*3.35	108	108	1579881	
5	Haripur GT- Unit-1, 2	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	350	8595460	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
8	Haripur Power CCGP 360MW	IPP	1*235+1*125	360	0	0	Under maint.
9	Meghnaghat CCGP 450MW	IPP	2*150+1*150	450	450	9002800	
10	Meghnaghat (IEL)	QRPP	12*8.9	100	0	16320	Reserve
11	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	0	0	Machine problem
12	Madanganj 102MW	QRPP	6*17	100	0	40272	Reserve
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	377896	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	22	328500	
16	Siddhirgonj ST 210MW	PDB	1*210	115	105	2623950	
17	Siddhirgonj GT Unit- 1& 2	EGCB	2*105	210	120	3116000	FGMO
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	0	8000	Reserve
20	Siddhirgonj CCGP-335 MW	EGCB	1*217	217	0	1603728	Machine problem
21	Pasila (DPA)	QRPP	10*10.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	50	84960	Low demand
23	Katpotti 51 MW	IPP	7*7.9	51	40	170352	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	35	397800	Engine problem
25	Kodda 149MW	BFPDB-RPCL	9*17.06	149	0	0	Reserve
26	Northern 55 MW	IPP	3*19.3	55	55	155378	
27	Southern 55MW	IPP	3*19.3	55	55	612673	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	49	136240	Engine problem
29	Summit Power (Madhabdi+Ashu)	SIPP, REB	3*3.67+9*8.73	80	54	1261460	Engine problem
30	Summit Maana	SIPP, REB	4*8.73	33	25	525200	Engine problem
31	Summit Ruppaj	SIPP, REB	4*8.73	33	30	719200	
32	Gazipur (RPCL)	IPP	6*8.9	52	51	734244	
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	0	45000	Reserve
35	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
36	Bramhangon 100 MW (Aggrek)	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	136	698880	Engine problem
Dhaka area Total				5798	2422	47205077	
39	Chattogram ST-1 (Raazan)	PDB	1*210	180	135	320000	Gas shortage
	Chittgong ST-2 (Raazan)	PDB	1*210	180	0	0	Gas shortage
40	Raazan 25 MW (RPCL)	IPP	3*8.9	25	22	169903	
	Teknaf Solartech 20MW	Teknaf Solartech Energy Lt	20	20	0	130780	
41	Patenga 50MW	IPP	8*6.98	50	50	274080	
42	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1639720	Low water level
43	Sikalbaha ST 80MW	PDB	1*80	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	201	4871306	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+	51	41	649920	Engine problem
47	Hathazari peaking	PDB	11*8.9	98	0	15417	Reserve
48	Dohazari Peaking	PDB	6*17	102	17	75190	Low demand
49	Juldah (Acorn)	QRPP	8*13.45	100	70	361440	Low demand
	Juldah 100 MW Unit-3	IPP	0	100	100	1045440	
50	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	19	460416	
**	Malancha Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	23	441120	
51	Chattogram ECPV 108 MW	IPP	16*7	108	70	188160	Low demand
Chattogram area Total				1681	818	13522892	
52	Ashuganj ST- Unit- 3	APSCL	1*150	135	70	1710278	Gas shortage
	Ashuganj ST- Unit- 4	APSCL	1*150	129	80	1909735	Gas shortage
	Ashuganj ST- Unit- 5	APSCL	1*150	134	0	0	Under maint.
53	Ashuganj CCGP 225 MW	APSCL	1*142+1*75	221	185	4644000	FGMO
54	Ashuganj CCGP(North)	APSCL	1*360	360	300	7597000	
55	Ashuganj CCGP(South)	APSCL	1*360	360	330	7430000	
56	Ashuganj Engines TSK	APSCL	14*3.968	45	37	712152	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	5	127680	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	8	200727	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	35	580246	Engine problem
	Midland 150MW	IPP	23*7.015	150	95	143850	Low demand
61	B. Baria (Aggreko) 85MW	QRPP	86*1.0	85	0	0	Contract Expired
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
63	Chandpur CCGP	IPP	1*106+1*57	163	97	2241270	
	Chandpur Desh 200MW	IPP	0	200	200	749760	
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	355500	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	169020	
**	Tripura	Imported power	0	160	132	2459520	
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	577500	
67	Lakdhanvi 52 MW	IPP	6*8.92	52	0	0	Reserve
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	16	456110	Engine problem
69	Daudkandi Bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1661	32194348	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	147	3607560	GT-3 Under maint.
71	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	370260	
72	Jamalpur 95MW	IPP	12*8.924	95	87	1342080	Engine problem
73	Sarishabari (Solar)	IPP	1*3	3	0	17800	
74	United Mymensingh PPL	IPP	200	200	200	720000	
	United Jamalpur PPL	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	456	6057700	
75	Fenchuganj CCGP-1	PDB	2*32+1*33	70	60	1410000	
76	Fenchuganj CCGP-2	PDB	2*35+1*35	90	20	303480	
77	Kushara 163 MW CCGP GT	IPP	1*109+1*54	163	100	3203028	Frequency control
78	Shahjibazar 330 MW	PDB	3*110	330	113	2502000	Dif. pressure high
79	Fenchuganj (Barakatullah) 51MW	RPP	19*2.90	51	50	998400	
80	Fenchuganj (EPL) 44MW	RPP	12*3.4+5*2	44	25	872000	
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	146352	
82	Shahjibazar GT- Unit- 8, 9	PDB	2*35	66	52	1392864	FGMO
83	Shahjibazar 86MW	RPP	32*2.90	86	85	1704000	
84	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	48	934920	
85	Sylhet GT 150 MW	PDB	1*142	142	77	2074870	FGMO
86	Sylhet GT 20 MW	PDB	1*20	20	18	329000	
87	Sylhet (EPL) 50MW	RPP	27*2	50	46	895200	
88	Shahjahanula 25 MW	SIPP, REB	3*9.34	25	24	413112	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	300	7465250	FGMO
90	Bitiyana-3 285MW	PDB	285 MW	0	0	317900	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	160560	
Sylhet Area Total				1549	1039	25150237	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HWDC)	IPP	2*500	1000	862	16384000	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	32	77760	Low demand
94	Faridpur Peaking	PDB	8*6.89	54	0	0	Reserve
95	Khulna CCGP 225MW	NWPGCL	1*150+1*75	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*6.98	109	82	309888	
97	Bheramara 360 MW	NWPGCL	1*278+1*132	410	418	7866720	
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	468375	
	Khulna (Aggreco) 55MW	QRPP	7*10.85	0	0	0	Contract Expired
99	Bangla Trak Nosapara	IPP	7*11.4	100	0	0	Reserve
	Labon Chora 105 MW	IPP	6*18.445	105	105	463200	
Khulna Area Total				2209	1539	25569943	
100	Summit Barisal 110 MW	IPP	7*17.076	110	48	220800	Low demand
101	Barisal GT- Unit- 1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	21	329000	Engine problem
103	Bhola CCGP 194MW	PDB	2*63+1*68	194	180	43667495	
104	Bhola Aggreko 95MW	QRPP	96*1.0	95	96	1179875	
Barisal Area Total				462	345	45397170	
105	Baghabari GT 71MW	PDB	1*71	71	60	1330000	
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
106	Baghabari Peaking 50MW	PDB	6*8.9	52	0	47614	Reserve
107	Bera Peaking	PDB	9*8.29	71	0	0	Reserve
108	Amnura 50MW	QRPP	7*7.79	50	50	624080	
109	Katakhal (Northern)	QRPP	6*8.9	50	50	94896	
110	Katakhal Peaking	PDB	6*8.7	50	0	0	Reserve
111	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	181	4728909	FGMO
112	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	178	4540818	FGMO
113	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	184	463190	FGMO
	Sirajgonj Unit-4 414 MW(Gas)	SNWPGCL	1*282	282	0	0	On test
114	Santabar Peaking	PDB	6*8.7	50	0	41867	Reserve
115	Bogra (GBB)	RPP	6*4	22	22	452400	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	17	382212	
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	11	215946	
118	Rajlanka 52 MW	IPP	6*8.92	52	52	841920	
119	Chapananawaganj-100 MW	PDB	12*8.924	104	100	206884	
	Paramount Baghabari	IPP	20				