

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Sep-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	74	1654000	
	Ghorasal ST: Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal ST: Unit-4	PDB	1*210	180	0	310000	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	120	2787750	Gas shortage
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	365	7072118	
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal (Regent)	IPP	34*3.35	108	0	0	Gas shortage
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	355	8662010	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	110	620100	
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	354	8132000	Gas shortage
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	450	9443250	
10	Meghnaghat (IEL)	QRPP	12*8.9	100	85	2071680	
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	65	1784448	Engine problem
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	1275699	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	100	1712915	
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	0	244296	tripped
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	104	2189000	Gas shortage
18	Siddhirgonj (Desh)	QRPP	9*11.2	100	100	335040	
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	65	1924800	Engine problem
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	0	0	Under maint.
21	Pagla (DPA)	QRPP	100*0.5	50	50	368000	
22	Gagnagar (Orion)	IPP	12*8.924	102	94	1557072	Engine problem
23	Katpotti 51 MW	IPP	7*7.9	51	39	791904	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	601920	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	149	2977920	
26	Northern 55 MW	IPP	3*19.3	55	54	1074770	
27	Southern 55MW	IPP	3*19.3	55	55	1193000	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	59	1406400	Engine problem
29	Summit Power,(Madhabdi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	45	982940	Engine problem
30	Summit Maona	SIPP,REB	4*8.73	33	33	806727	
31	Summit Ruggan	SIPP,REB	4*8.73	33	33	757100	
32	Gazipur (RPCL)	IPP	6*8.9	52	33	823524	Engine problem
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur	IPP	18*17.076	300	273	3653240	Machine problem
35	APR Energy , Keraniganj	IPP	23*6.14	300	13	107062	Low demand
36	Bramhangaoon 100 MW (Aggrek)	IPP	100	100	10	79793	Low demand
37	Aggrek Aurahati 100MW	IPP	0.85*23+0.95*91	100	11	209136	Low demand
38	Summit Gazipur-1 150MW	IPP	149 MW	149	80	1016640	Engine problem
Dhaka area Total				5848	3487	68625254	
39	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	180	4200000	
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	26	481140	
	Teknaf Solartech 20MW	Teknaf Solartech Energy	28MW	0	0	47010	
41	Patenga 50MW	IPP	8*6.98	50	43	1029600	
42	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	145	3286432	Unit-5 under maint.
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	229	5446274	
45	Sikalbaha Peaking GT	PDB	1*150	150	140	2834869	
46	Sikalbaha (Energie)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	35	924000	Engine problem
47	Hathazari peaking	PDB	1*18.9	98	89	1021800	
48	Dohazari Peaking	PDB	6*17	102	45	80480	
49	Juldah (Acom)	QRPP	8*13.45	100	90	1813320	Engine problem
50	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	18	454896	
**	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	18	500160	
51	Chittagong ECPV 108 MW	IPP	16*7	108	92	1872960	Engine problem
Chittagong area Total				1561	1150	24794941	
52	Ashuganj ST: Unit- 3	APSCL	1*150	135	90	1314838	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	100	3225770	Gas shortage
	Ashuganj ST: Unit- 5	APSCL	1*150	134	85	2875166	Gas shortage
53	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	0	1561000	Under maint.
54	Ashuganj CAPP(North)	APSCL	1*360	360	245	2663300	STG under maint.
55	Ashuganj CAPP(South)	APSCL	1*360	360	280	7424500	FGMO
56	Ashuganj Engines TSK	APSCL	14*3.968	45	42	956448	
57	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Under maint.
58	Ashuganj (United) 53MW	QRPP	14*4	53	53	999000	
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	78	3763636	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	0	0	Machine problem
61	B. Baria (Aggreko) 85MW	QRPP	8*6.110	85	85	1784448	
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	
63	Chandpur CAPP	PDB	1*106+1*57	163	0	1113980	
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	452052	
65	Feni, Motipal (Doreen)	SIPP, REB	4*2.90	11	11	243000	
**	Tripara	Imported power	0	140	0	3228560	
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	25	610400	Engine problem
67	Lakshami 52 MW	IPP	6*8.92	52	0	78643	Comilla (N)-Feni OIL
68	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	21	494200	Engine problem
69	Daudkandi bangla trak	IPP	154*1.4	200	142	1050240	Low demand
Comilla Area Total				2541	1416	33837181	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	44	969090	Gas shortage
71	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	461448	
72	Jamalpur 95MW	IPP	12*8.924	95	80	1585920	Engine problem
73	Sarishabari (Solar)	IPP	1*3	3	0	10800	
74	United Mymensingh PPL	IPP	200	200	187	4291200	
Mymensingh Area Total				522	331	7318458	
75	Fenchugonj CAPP-1	PDB	2*32+1*33	70	58	1357000	
76	Fenchugonj CAPP-2	PDB	2*35+1*35	90	60	1429080	
77	Kushira 163 MW CAPP GT	IPP	1*109+1*54	163	163	3186106	
78	Shajibazar 330 MW	PDB	3*110	330	302	7646787	FGMO.
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	1071600	
80	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	50	1191000	
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	210912	
82	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	54	1435000	FGMO
83	Shajibazar 86MW	RPP	32*2.90	86	86	2020800	
84	Shajibazar (EPL) 50MW	RPP	27*2.0	50	47	1045440	Engine problem
85	Sylhet GT 150 MW	PDB	1*142	142	112	2283250	Frequency control.
86	Sylhet GT 20 MW	PDB	1*20	20	0	0	tripped
87	Sylhet (EPL) 50MW	RPP	27*2	50	45	1047600	Engine problem
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	24	581448	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	290	7239500	FGMO
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	217260	
Sylhet Area Total				1549	1361	31962783	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	773	18555636	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	101	1307040	Engine problem
93	Khulna (KPCL-2)	QRPP	7*17	115	66	1822080	Engine problem
94	Faridpur Peaking	PDB	8*6.89	54	37	410400	
95	Khulna CAPP 225MW	NWPGL	1*150+1*75	230	190	5330880	Low demand
96	Gopalganj Peaking	PDB	16*6.98	109	61	679344	
97	Bheramara 380 MW	NWPGL	1*278+1*132	410	413	9357120	
98	Noapara (KTA) 40MW	QRPP	5*8.5	40	40	756375	
99	Khulna (Aggreko) 55MW	QRPP	7*10.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	50	334080	Low demand
Khulna Area Total				2214	1731	38552955	
100	Summit Barisal 110 MW	IPP	7*17.076	110	110	1984320	
101	Barisal GT: Unit- 1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	32	584629	
103	Bhola CAPP 194MW	PDB	2*63+1*68	194	188	4475076	
104	Bhola Aggreko 95MW	QRPP	9*11.10	95	98	2299683	
Barisal Area Total				462	428	9343708	
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	50	428264	
107	Bera Peaking	PDB	9*8.29	71	42	433805	
108	Amnura 50MW	QRPP	7*7.79	50	50	873300	
109	Katakhal (Northern)	QRPP	6*8.9	50	50	1170224	
110	Katakhal Peaking	PDB	6*8.7	50	37	438200	
111	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	183	3853636	
112	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	220	0	FGMO.
113	Sirajgonj Unit-3 225MW	NWPGL	1*150+1*75	141	0	0	On test
	Sirajgonj Unit-4 414 MW (Gas)	SNWPGL	1*272+1*132 MW	0	0	0	On test
114	Santahar Peaking	PDB	6*8.7	50	38	459570	
115	Bogra (GBB)	RPP	6*4	22	22	508080	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	11	249480	
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	10	229518	
118	Rajlanka 52 MW	IPP	6*8.92	52	43	1019520	Engine problem
119	Chapainawabganj-100 MW	PDB	12*8.924	104	102	991924	
Rajshahi Area Total				1264	858	10655521	
120	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
121	Barapukuria Unit-3	PDB	1*275	274	159	3895200	Coal shortage
122	Rangpur GT	PDB	1*20	20	10	85000	
123	Saidpur GT	PDB					