

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Nov-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Prsen Capaci ty	Peak Hour Generatio	Enerrv Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2835000	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	0	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	7*40	78	40	939232	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	0	1805500	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	345	8260530	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	312	7168000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	360	6741000	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	0	56640	Reserve.
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	148	3366196	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	48	143472	Low demand
12	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	22503	Reserve.
13	Karaniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	219564	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	20	69120	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*9.924	102	40	245952	Low demand
20	Kaipati 52 MW PP (Sinha)	IPP	7*7.9	51	5	7488	Low demand
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3*18	54	54	856980	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	789120	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	58060	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	37667	Reserve.
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	57	1296600	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	569200	Engine problem
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	596700	Engine problem
29	Gazpur 52 MW PP	IPP	6*8.9	52	0	14688	Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	75	193200	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	0	24480	Low demand
36	Gazpur 100 MW PP	RPCL	100 MW	105	54	264660	Reserve.
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.5	104	90	107308	Engine problem
	Manikganj 182MW PP	IPP	9*18	0	168	4029120	on test.
Dhaka area Total				5895	2430	41693452	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Razcan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Ene		20	20	0	127575	
40	Palanga 50MW PP (Baraka)	IPP	8*6.98	50	46	343680	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	124	2901090	Unit-2 under maint
42	Sikalbaha 225MW PP	PDB	1*150+1*175	225	204	4889724	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2851392	
44	Sikalbaha 105 MW PP (Baraka Sikalba)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	34	176352	Low demand
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	799680	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	399936	
50	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	18	317280	
51	Chattogram 108 MW PP (ECPV)	IPP	6*17	108	18	51840	Low demand
52	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28320	
53	Anwara 300 MW PP (United)	IPP	300 MW	300	142	828000	Transformer OIL
54	Jodiac Power	IPP	3*18.55+1*3.6	54	54	539870	
55	Kamaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1227840	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	0	
Chattogram area Total				2266	999	15482579	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	1492786	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	573910	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	26	2631000	Machin problem.
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	310	7119300	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	378576	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	50	526080	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	63	351272	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1024057	
64	Ashuganj 150MW PP (Midland)	IPP	32*7.015	150	138	725663	
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	80	1898770	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	368388	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	108540	Engine problem
**	Impportr (Tripura)	Imported power	0	160	104	1996680	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	623900	
72	Kumilla 52 MW CAPP (Lakshnavi)	IPP	6*8.92	52	0	16099	Reserve.
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+6*9.7	25	21	462720	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	113	430080	
Cumilla Area Total				2980	1127	20731121	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	101	2880000	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	292680	
77	Jamshapur 95 MW PP(Powerpac)	IPP	12*8.924	95	16	192000	Engine problem
78	Sainshaban 3 MW Solar Plant	IPP	3	3	0	13400	
79	Mymensingh 200 MW PP (United)	IPP	200	200	60	273600	
80	Jamshapur 115 MW PP (United)	IPP	115 MW	115	115	1620000	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	302320	
Mymensingh Area Total				637	312	5574000	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	60	1432000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	1172880	
83	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3543463	
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	257	5672000	Machin problem.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	882600	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.65+2	44	47	848432	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	116000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	890688	Under maint.
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1343040	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	110	2572160	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	245225	Engine problem
95	Bibiana-I 341 MW CAPP (Summit)	IPP	1*229+1*119	341	270	3261500	FGMO
96	Bibiana-II 400 MW CAPP	PDB	400 MW	400	327	8619000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1425	34596988	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	391	9540363	Pole #02 under maint.
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	16	99840	Low demand
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	225	0	16099	Reserve.
102	Gospalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	270	6773184	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	633120	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	767	17046507	
108	Barsal 110 MW PP (Summit)	IPP	7*17.076	110	16	55680	High voltage
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	466200	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6.10	95	90	685601	
	Payra 1320 MW	BCPCL	1*622	622	660	9793500	
	Bhola Nutan Bidou 80 LTD	IPP	220	0	7	626020	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	30000	Ontest.
Barisal Area Total				1054	801	11657001	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Machin problem.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	2037100	Gas shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	180	4132873	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	197	1954036	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	427	8921900	FGMO
123	Saniahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
124	Bogra 22 MW PP (GSB)	RPP	6*4	22	22	335040	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.35+2	10	0	0	Contract Expired
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	211032	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	13440	Reserve.
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	25	64512	Low demand
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	0	53184	Reserve.
	Confidence Power Bogura Unit-1 113 M	IPP	6*18.55	113	113	348288	
Rajshahi Area Total				2163	975	18074205	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	140	3426200	Coal shortage.
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW				