

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 1-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	706000	Unit-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	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	6096927	
3	Ghorasal 78.5 MW PPMAX	QRPP	2*40	78	65	1486464	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	104	2235181	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	329	8742910	
7	Haripur 380MW CAPP(HPL)	IPP	1*235+1*125	360	349	7747000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	400	9234250	Frequency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	2323200	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	250	6755142	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1689768	Engine problem
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1145475	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	347961	Low demand
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	386928	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	97	2321280	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*18	335	325	7395130	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2239488	
20	Kalipoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	996480	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	664800	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	972269	
24	Nabaganj 55 MW PP (Southern powe	IPP	3*19.3	55	55	768817	
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	55	1246200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	702100	
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	822500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	5	91836	Reserve
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	258	4303089	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangon 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	149	3047040	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	787536	
	Senargan 104 MW (Orion)	IPP	18.5*6	104	0	0	On test
Dhaka area Total				5791	3567	75234771	
37	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	42112	Low demand
39	Teknaf 20MW PP (Solarsat) Teknaf	Solarsat Ene	20	20	0	106920	
40	Patnaga 50MW PP (Baraka)	IPP	8*6.98	50	50	400800	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*90	230	109	2435693	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3130044	FGMO
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 -Kalaish 100 MW Peaking	PDB	6*17	102	102	585280	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	139320	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2445120	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	418176	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	108	35	453440	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	699600	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	34681	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	5971385	
53	Jodiach Power	IPP	3*18.55+1*3.6	54	17	379035	Low demand
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2398080	
Chattogram area Total				2266	1222	21789686	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1899840	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	217	213	4650000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	310	7353500	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	270	6776000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	878256	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	727680	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	966720	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	145	1843345	
66	Titas 80 MW Peaking PP	PDB	6*8.92	40	40	72008	
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	87	2086880	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	22560	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	445932	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	138960	Engine problem
**	Impoprt (Tripura)	Imported powe	0	160	154	2953920	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	613500	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	348274	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	498960	Engine problem
74	Daukandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	459420	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2384760	
Cumilla Area Total				2980	1761	35328699	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	140	3483200	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	379152	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	24	578880	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14850	
79	Mymensingh 200 MW PP (United)	IPP	200	200	194	3614400	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2737200	#REF!
Mymensingh Area Total				637	493	10867682	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	90	2138000	
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	720480	#04 under maint.
83	Kushiera 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3438081	
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	301	6952000	FGMO
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1038600	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	48	1063728	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	254000	
88	Shahjibazar GTPP Unit-8	PDB	2*5	66	60	1246656	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1655040	Engine problem
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	150	3309490	Frequency control
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	426000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	565608	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	280	7582500	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 108MW PP (Desh)	RPP	6*1.95	10	10	246800	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1310	30646783	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	730	18057455	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1399880	
100	Fatipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	19328	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	295	8512662	FGMO
104	Noapara 40 MW PP (Kharajahan Ali)	QRPP	5*8.5	40	40	685250	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	648960	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	743520	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1385	30077185	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	840480	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	744054	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	87	2094435	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	78	1739266	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	607	1439200	
Barisal Area Total				1054	920	20456435	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	55	1365000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	141702	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	41	91821	
116	Amnara 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	16	80433	Low demand
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	43	205705	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	159	4216755	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	165	4374218	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	324	9068690	FGMO
123	Santalar 50 MW Peaking PP	PDB	6*8.7	50	34	172077	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	20	473520	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	215640	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	234720	
127	Natore 52 MW PP (Rafianka)	IPP	6*8.92	52	43	308160	Engine problem
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	100	98	1398392	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	112	1096512	
	Confidence Power Bogura Unit-1 113 M	IPP	6*18.55	113	0	0	Reserve
Rajshahi Area Total				2183	1182	23443345	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	149	3668600	Coal shortage.
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTPP	PDB	1*20	20	10	8600	Low demand
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	2103360	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	35872	
Rangpur Area Total				605	272	5893832	
Total				19788	12112	253738418	
Eastern Grid Total				136			