

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Generatv	Energy Generated	Remarks
			Unit No. X Capacity	MW	Hour	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	720000		Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0		Under maint.
	Ghorasal Repowered CCPP 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 CCPP Unit-7	PDB	1*243+1*122	365	300	7262509		
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	67	1491168		Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	99	2111818		
5	Haripur GTPP	SBU, PDB	2*32	20	0	0		Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	327	8130828		FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	352	7804000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	9150500		Frequency Control
9	Meghnaghat 100 MW(EPL)	QRPP	1*23	300	0	0		Reserve
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	140	3263156		FGMO & GT-1 Under S/D
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	95	2183760		
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	26	1064651		Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	734130		
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	333468		
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	100	2016000		
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	330	7321949		
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	90	2046816		Engine problem
20	Katpotti 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	1155600		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	816000		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1111802		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	604798		
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	1152600		Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	780700		
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	832700		
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	250320		
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	282	5748325		Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0		Reserve
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	36738		Reserve
34	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	342		Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	112	2567520		Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	866760		
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	0	0		On test
Dhaka area Total				5895	3463	71608658		
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	25	135902		
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Ene	IPP	20	20	0	105570		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	371520		
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	105	2441353		Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0		Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	104	2912254		FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	51	469197		Low demand
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0		Under maint.
46	Dohazari-Kalesh 100 MW Peaking	PDB	8*17	102	78	402745		
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	48360		Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2280000		
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	410016		
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	35	574080		
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	98	982080		Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	32640		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	288	6356527		
53	Jodioc Power	IPP	3*18.55+1*3.6	54	54	59715		
54	Karnaphuli Power Ltd.	IPP	110	110	0	0		Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2417280		
Chattogram area Total				2266	1196	22198239		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0		Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	1929525		Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0		Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	192	5017000		FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	325	7646700		FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	290	6834000		FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	40	858240		Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	659040		Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727		Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	959696		Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	145	2254836		
66	Titlas 50 MW Peaking PP	PDB	6*8.92	52	40	145448		
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2064550		Engine problem
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	51360		Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	474048		
**	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	230400		
**	Impoport (Tripura)	Imported powe		160	168	3355200		
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	685100		
72	Jangalia 52 MW PP (Lakdhanavi)	SIPP, PDB	8*8.92	52	43	922142		Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	526080		Engine problem
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	114	677160		
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	2499840		Engine problem
Cumilla Area Total				2980	1790	37891092		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	140	3509400		Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	464940		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	947520		
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11150		
79	Mymensingh 200 MW PP (United)	IPP	200	200	180	3787200		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2800800		#REF!
Mymensingh Area Total				637	552	11521010		
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	91	2136000		
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	724200		# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3135109		Frequency Control
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	338	7061000		FGMO
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	49	1027800		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	48	1106424		
87	Hobiganj 111MW PP Confidence-E	SIPP, REB	4*2.90	11	11	120960		
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1427232		FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	74	1509120		Engine problem
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0		Under maint.
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	422000		
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0		Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	23	528456		
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7405300		FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0		Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241380		
	Bibiyana South 400 MW	PDB	400 MW	0	0	0		On test
Sylhet Area Total				1988	1153	26844981		
98	Bheramara GTRP Unit-3	PDB	1*20	16	0	0		Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	911	20924363		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	107	1429440		Engine problem
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	15	96960		Low demand
101	Khulna 225 MW CCPP	NWPQCL	1*150+1*75	230	0	0		Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	8	56320		Low demand
103	Bheramara 410 MW CCPP	NWPQCL	1*278+1*132	410	350	8147232		FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	913875		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	554880		
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	670080		
107	Madhumati 100 MW PP	IPP	100 MW	105	105	632304		
Khulna Area Total				2284	1741	33425454		
108	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	110	579840		
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	678559		
111	Bhola 225 MW CCPP	PDB	2*118	194	0	1033000		GT-2 & ST Under maint.
112	Bhola 65 MW PP (Aggreko)	QRPP	96*1.10	95	81	1520434		Engine problem
	Payra 1320 MW	BCPCL	1*822	622	0	8366400		Tripped at 14:07
Barisal Area Total				1054	225	12184233		
113	Baghabari 71 MW GTPP	PDB	1*71	71	70	1575000		
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0		Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	224446		
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	38	113613		
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	24	143972		Engine problem
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	45	202595		Engine problem
119	Sirajgonj Unit-1 225MW	NWPQCL	1*150+1*75	210	0	0		Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPQCL	1*150+1*75	220	189	4550884		FGMO
121	Sirajgonj Unit-3 225MW	NWPQCL	1*141	220	187	4547082		FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPQCL	1*282+1*132	414	413	9265200		FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	31	189886		
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	494400		
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	8	206424		
126	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	243306		
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	250560		
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	902992		
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0		Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	111	989184		
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	0	71904		Reserve
Rajshahi Area Total				2183	1351	23980528		