

Date: 16-Aug-20

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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 TPP (Unit-1&2)	PDB	2*55	85	28	560000	Unit-2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2709000	Gas shortage
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	FSD due to control system problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	69	1585248	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	99	2246681	Engine problem
5	Harijpur GTTP	SUI, PDB	2*52	20	0	0	Under maint.
6	Harijpur 412 MW CCGP	EGCB	1*279+1*139	412	0	0	Under maint.
7	Harijpur 360MW CCGP(HPL)	IPP	1*235+1*125	360	353	7598000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	9215250	Frequency control.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	7	223680	Low demand
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	260	7014080	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1846368	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	652539	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	113731	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	22	339336	
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	100	1462080	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	265	7045739	FGMO
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	1336176	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	303120	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	649800	
22	Kodda 150MW PP	BPDB, RPCL	8*17.06	149	149	1208160	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	596357	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	454419	
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabdi+Ashulia)	SIIPP, REB	3*3.67+4*8.73	80	55	1201560	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	33	819200	
28	Rugganj 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	33	774700	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	11976	Reserve
30	Tongi 30 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	272	3886580	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	25*12	300	0	0	Reserve
33	Bramhangaoan 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	131	2947680	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	34	415848	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	90	786240	Engine problem
Dhaka area Total				5895	3078	5803548	
37	Chattogram TPP-1	PDB	1*210	180	110	2700000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	190	0	0	Gas shortage.
38	Raazan 25 MW PP	IPP	3*8.9	25	8	46785	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	7965	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	347040	
41	Kaptai Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	155	3677375	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	164	3873275	
43	Sikalbaha Peaking GT	PDB	1*150	150	100	2404650	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	85	379997	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2339520	
49	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	18	399984	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	15	460800	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	91	587520	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28545	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	178	4403455	Low demand
53	Jodda Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2211840	
Chattogram area Total				2266	1174	23868751	
55	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCCL	1*150	129	80	1899840	Gas shortage.
	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	199	4685000	FGMO
57	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	290	7058000	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	290	6534000	FGMO
59	Ashuganj 50 MW PP	APSCCL	1*4.968	45	36	826344	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	504960	Gas shortage
62	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1211334	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	819636	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	61896	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	86	2194430	ST under maint.
68	Chandpur 20MW (Desh energy)	IPP	0	200	15	28800	Low demand
69	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	21	483192	
70	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	8	158040	Engine problem
**	Impoport (Tripura)	Imported power	0	160	136	2905920	
71	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	25	307600	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	41	375091	Engine problem
73	Cumilla 25 MW PP (Summit)	SIIPP, PDB	3*3.67+2*6.97	25	20	445720	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	50	282720	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	915692	Fuel shortage
Cumilla Area Total				2980	1508	3705577	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	126	3329360	Engine problem
76	Tangal 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	20	426636	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	73	1134720	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7100	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4274400	Line over load
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	88	945600	#REF!
Mymensingh Area Total				637	507	1017816	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	87	2065000	
82	Fenchugonj CCGP Phase-2	PDB	2*32+1*33	90	30	716160	
83	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3430554	# 4 under maint.
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	194	4622000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1174200	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	48	1107504	
87	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4*2.90	11	11	159648	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1499424	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	85	2041920	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	0	1174200	Under maint.
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	425000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	0	455680	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	270	7185500	FGMO
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	174780	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1020	26231570	
88	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	913	21981454	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	103	1890240	Engine problem
100	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	200	3795476	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	11008	Reserve
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	345	8796960	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	327375	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	50	501120	Low demand
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	53	308160	Low demand
107	Madhumali 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1704	37611793	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	741120	Line over load
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	513321	Engine problem
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	89	2148396	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1623114	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	582	11692700	
Barisal Area Total				1054	860	16718651	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	100000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	234736	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	175505	
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	8	62147	Low demand
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	47	273380	
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	178	4392809	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	214	4935673	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	414	9026500	FGMO
123	Santalbar 50 MW Peaking PP	PDB	6*8.7	50	26	185200	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	17	434880	Engine problem
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	267048	
126	Ulapara 11 MW PP (Summit)	SIIPP, REB	4*2.90	11	11	203220	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	39	301920	Engine problem
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	98	906296	
129	Baghabari 205 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	43	521664	Low demand
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	109	1579104	
Rajshahi Area Total				2183	1300	24521182	
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	3677900	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	Reserve
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	106	1239360	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	52890	
Rangpur Area Total				605	255	4970150	