

Date :		17-Dec-19		Page -2			
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	35	791000	#1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	99	2532800	Ghorasal transformer over load.
	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	0	0	Under maint.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	107	1849409	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	17	2918400	Machine problem
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	368	8005000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8644250	Gas shortage.
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	855360	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	34800	Machine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	36	123787	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	319392	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	97	1510000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	40	189120	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	344	7259640	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	94	926064	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	472656	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	842040	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	65	278400	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	598609	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	15	43932	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	129600	Reserve
26	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	57	1293900	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	745800	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	753200	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	307944	
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	30	85309	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangoan 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	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	2219	41510412	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	122175	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	136320	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	83	1952880	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4820854	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	134	1076525	
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	17	513527	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	62428	Low demand
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	22200	Reserve
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	752640	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	324576	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	15	430080	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25560	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	172	1884327	Low demand
53	Jodiad Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	937	15024092	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	120	2679106	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	910340	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	60	550990	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	0	Under maint.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	345	7162100	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	285	7272000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	644472	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	1856727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	813764	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	1363360	Machine problem
68	Chandpur 200MW (Desh energy)	IPP	0	200	52	165120	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	294624	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	143100	
**	Impopprt (Tripura)	Imported power	0	160	102	1928640	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	372500	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	18	373020	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	126540	Low demand
Cumilla Area Total				2920	1178	26656403	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	145	3817760	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	313848	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	94	1074240	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7100	
79	Mymensingh 200 MW PP (United)	IPP	200	200	7	470400	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	520800	
Mymensingh Area Total				637	381	6204148	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1350000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	89	1734360	
83	Kushlara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3243313	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	835800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	841320	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	108144	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	923520	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	79	1407360	
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	322000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	35	706740	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	341016	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	363	8514000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	181980	
Sylhet Area Total				1949	1012	20509553	
98	Bheramara GTPP Unit-1.2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	640	7678545	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	16	344640	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	4	84736	Low demand
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	170	5793408	ST under maint.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	155625	
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	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	257616	Low demand
Khulna Area Total				2314	920	14314570	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	391968	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	12	0	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	115	2755000	ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Cable fault
Barisal Area Total				462	191	3146968	
113	Baghabari 71 MW GTPP	PDB	1*71	71	50	1200000	
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
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	50	155180	
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Siraigonj Unit-1 225MW	NWPGCL	1*150+1*75	210	192	4833573	FGMO
120	Siraigonj Unit-2 225MW	NWPGCL	1*150+1*75	220	173	4095082	FGMO
121	Siraigonj Unit-3 225MW	NWPGCL	1*141	220	195	4867164	FGMO
122	Siraigonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	419	5110600	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	361920	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	246564	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	232074	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Reserve
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	0	Reserve
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	108	428928	
Rajshahi Area Total				2183	1234	21531085	
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	260	5318600	
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	382080	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	17183	
Rangpur Area Total				605	373	5717863	
Total				19047	8445	154615094	
Eastern Grid Total				13483	5727	109904608	
Western Grid Total				5564	2718	44710486	
National Grid Total				19047	8445	154615094	