

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Jul-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	820000	#2 Under maint.
	Ghorasal Repowered CAPP Unit-	PDB	1*210	170	199	4981000	
	Ghorasal Repowered CAPP Unit-	PDB	1*210	180	150	3594000	
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4252500	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	12	308409	Gas shortage
5	Hanipur GTTP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Hanipur 412 MW CAPP	EGCB	1*273+1*139	412	340	8258280	FGMO
7	Hanipur 360MW CAPP(HPL)	IPP	1*235+1*125	360	348	6718000	
8	Meshnaghath 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	9254000	
9	Meshnaghath 100 MW (E.L.)	QRPP	12*8.9	100	100	1441920	
10	Meshnaghath CAPP(Summit)	IPP	2*110+1*110	305	278	6571142	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	48	700080	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	1133849	Low demand
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	50	1551610	Low demand
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	396720	
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
	Siddhirgonj Desh	QRPP	96*1.2	0	0	0	Contract Expired
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	63	828920	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217	217	1	6691	Gas shortage
	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	101	2307888	
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	44	670128	Engine problem
21	Kamalaghat 54 MW PP(Banco Er)	IPP	3*18	54	53	1290600	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	140	2411520	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1197942	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	1133064	Low demand
25	Boisla 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	1501440	Engine problem
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	47	1275180	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	805800	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	799800	
29	Gazipur 52 MW PP	IPP	6*8.9	52	41	863544	Engine problem
30	Tongi 80 MW GTTP	PDB	1*80	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	195	2024836	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	108016	Reserve
33	Bramhanaganj 100 MW PP (Aggr)	IPP	100	100	0	32033	Reserve
34	Aurarhathi 100MW PP (Aggreko)	IPP	0.65*23+0.95*91	100	0	44407	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2851040	
36	Gazipur 100 MW PP	RPCL	100 MW	105	103	2293068	
Dhaka area Total				5693	3402	7227427	
37	Chattogram TPP-1	PDB	1*210	180	95	2200000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	120	3000000	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	25	338490	
39	Teknaf 20MW PP (Solar)tekhna	Solaratech Energy	20	20	0	92340	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	46	1068480	#1 under maint.
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	169	3991124	FGMO
42	Sikalbaha 225MW	PDB	1*150+1*175	225	205	4850711	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	131	3019848	FGMO
44	Sikalbaha 51 MW PP(Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	0	0	Contract Expired
45	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	17	462507	Transformer over load
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
47	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	80	656137	
48	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	846840	Low demand
49	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2090880	
50	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	487488	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	479040	
51	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	51	812160	Line over load
52	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21960	
53	Anwara 300 MW PP (United)	United Group	300 MW	300	195	4388399	Transformer over load
Chattogram area Total				2053	1335	28806404	
54	Ashuganj TPP Unit- 3	APSCL	1*150	135	135	3252494	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
55	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	194	4548000	FGMO
56	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	315	5503900	FGMO
57	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	330	7242000	FGMO
58	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	642600	Engine problem
59	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	1149600	
60	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
61	Ashuganj 195MW PP (APSC-Ur)	IPP	20*9.73+1*16	195	195	4399272	
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1120898	
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	149	2116000	
64	B.Barika (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
65	Titias 50 MW Peaking PP	PDB	6*8.92	52	0	231440	
66	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	141	3308140	
67	Chandpur 200MW (Desh energy)	IPP	0	200	199	4042080	
68	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	334	
69	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	241020	
**	Impoport (Tripura)	Imported power	0	160	186	3934080	
70	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	811700	
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1064472	
72	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	443420	
73	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	15360	Reserve
Cumilla Area Total				2891	2089	44066810	
74	RPCL 210MW CAPP	IPP	4*35+1*70	202	143	3389920	GT-1 under maint.
75	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	519660	
76	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	83	2039040	
77	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12950	
78	Mymensingh 200 MW PP (United)	IPP	200	200	150	1953600	Engine problem
79	Jamalpur 115 MW PP (United)	IPP	115 MW	115	106	2298000	Engine problem
Mymensingh Area Total				637	504	10213170	
80	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	54	1292000	
81	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	64	1520280	
82	Kushiara 163 MW CAPP (KP)	IPP	1*169+1*54	163	163	3279444	
83	Shahjibazar 330 MW CAPP	PDB	3*110	330	261	5930000	
84	Fenchugonj 51 MW PP (Barakati)	RPP	31*2.90	51	50	98300	
85	Fenchugonj 44MW (Energyprima)	RPP	12*3.6+5*2	44	50	1035504	
86	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	234048	
87	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	63	1430880	FGMO
88	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	76	1332480	Engine problem
89	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	44	888120	
90	Sylhet 150 MW CAPP	PDB	1*142	142	113	2464610	FGMO
91	Sylhet 20 MW GTTP	PDB	1*20	20	16	440100	
92	Sylhet 50MW PP (EPL)	RPP	27*2	50	46	1019620	
93	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	541032	
94	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	285	7322750	FGMO
95	Bibiyana-III 400 MW CAPP	PDB	285 MW	285	250	6182000	
96	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	208080	
Sylhet Area Total				1834	1579	36109148	
97	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	16	89600	
**	Bheramara (HVDC)	Imported power	2*500	1000	921	21991272	
98	Khulna 115 MW PP (KPCL-1 & 2)	IPP	19*6.5	0	0	0	Contract Expired
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1879680	
99	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	34	343200	
100	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	40	1168949	Low demand
101	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	60	712576	
102	Bheramara 360 MW CAPP	NWPGCL	1*278+1*132	410	0	0	Under maint.
103	Noapara 40 MW PP (Khanjahan)	QRPP	5*8.5	40	40	660000	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
104	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	99	944640	
105	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	89	1465920	Engine problem
106	Madhumati 100 MW PP	IPP	100 MW	105	86	1819152	Engine problem
Khulna Area Total				2314	1484	31074989	
107	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	811200	Line over load
108	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
109	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	660200	
110	Bhola 225 MW CAPP	PDB	2*63+1*68	194	173	4159261	
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	2161891	
Barisal Area Total				462	387	7792352	
112	Baghabari 71 MW GTTP	PDB	1*71	71	55	1340000	
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
113	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	731112	
114	Bera 70 MW Peaking PP	PDB	9*8.29	71	25	71312	
115	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	40	509340	Engine problem
116	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	34	890431	Engine problem
117	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	45	712600	
118	Siraigonj Unit-1 225MW	NWPGCL	1*150+1*75	210	188	4698727	FGMO
119	Siraigonj Unit-2 225MW	NWPGCL	1*150+1*75	220	193	4642618	FGMO
120	Siraigonj Unit-3 225MW	NWPGCL	1*1				