

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Jul-19

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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	Generation	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0		Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	199	5055600		
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	200	4809000		
	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	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	67	1535072		Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	103	2208000		
5	Haripur G1PP	SBU, PDB	2*32	40	0	0		Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	340	8593624		FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*236+1*125	360	329	7376000		Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9426500		
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	75	1124160		Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	300	6765847		FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	64	813624		Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	656666		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	646635		Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	404640		
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0		Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0		Gas shortage
	Siddhirganj Desh	QRPP	96*1.2	0	0	0		Contract Expired
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	55	454080		Engine problem
18	Siddhirganj 335 MW CCPP	EGCB	1*217	217	0	0		Gas shortage
19	Papia (DPA)	QRPP	100*0.5	0	0	0		Contract Expired
20	Gaganagar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1176048		
21	Katpochi 52 MW PP (Sinha)	IPP	7*7.9	51	48	264768		
22	Karnalaghat 54 MW PP(Banco En)	IPP	3*18	54	53	1197360		
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	111	1572000		Engine problem
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	903900		
25	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	707737		
26	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	45	736320		Engine problem
27	Summit Power (Madhabdi)Ashulia	SIPP, REB	3*3.67+4*8.73	80	56	1141300		Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	805800		
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	29	773600		
30	Gazipur 52 MW PP	IPP	6*8.9	52	42	800340		Engine problem
31	Tongi 90 MW GTPP	PDB	1*105	105	0	0		Gas shortage
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	260	2220544		Low demand
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	86388		Reserve
34	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	22810		Reserve
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	61340		Reserve
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	135	1598400		Low demand
37	Gazipur 100 MW PP	RPCL	100 MW	105	103	2470800		
Dhaka area Total				5723	3406	6640803		
37	Chattogram TPP-1	PDB	1*210	180	95	2200000		Gas shortage
	Chattogram TPP-2	PDB	1*210	180	120	2500000		Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	25	201470		
39	Teknaf 20MW PP (Solartech)Teknaf Solartech Energy	IPP	20	20	0	109620		
40	Patenga 50MW PP (Baraka)	IPP	6*6.96	50	46	720960		
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	165	3765704		#1 under maint.
42	Sikalbaha 228MW PP	PDB	1*150+1*175	225	205	4946171		FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	135	3214630		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	470870		Transformer over load
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0		Reserve
47	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	85	661906		
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	293760		Low demand
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1781760		
50	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	440784		
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	42	688320		
51	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	50	730560		Line over load
52	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30000		
53	Anwara 300 MW PP (United)	United Group	300 MW	300	231	4624255		Transformer over load
Chattogram area Total				2053	1345	27380770		
54	Ashuganj TPP Unit- 3	APSCL	1*150	135	135	3282152		
	Ashuganj TPP Unit- 4	APSCL	1*150	135	0	0		Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0		Gas shortage
55	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	184	4827000		FGMO
56	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	240	4330500		Load increasing time.
57	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	310	7604500		FGMO
58	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	743256		Engine problem
59	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	1236000		
60	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0		Contract Expired
61	Ashuganj 195MW PP (APSCL-Ur)	IPP	20*9.73+1*16	195	68	2609454		Gas shortage
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	861144		Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*1.015	150	150	1043781		
64	B. Bara (Aggreko) 85MW	QRPP	86*1.10	85	0	0		Contract Expired
65	Pitas 50 MW Peaking PP	PDB	6*8.92	50	0	279928		Reserve
66	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	141	3328860		
67	Chandpur 200MW (Desh energy)	IPP	0	200	199	3128640		
68	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	489924		
69	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	250020		
**	Impoert (Tripura)	Imported power	0	160	174	3477120		
70	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	812700		
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	629990		
72	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	340820		Engine problem
73	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	113280		Reserve
Cumilla Area Total				2891	1860	39389069		
74	RPCL 210MW CCPP	IPP	4*35+1*70	202	146	3408320		GT-1 under maint.
75	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	433313		
76	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1632720		
77	Sarisbari 9 MW Solar Plant	IPP	3	3	0	8550		
78	Mymensingh 200 MW PP (United)	IPP	200	200	190	1516800		Engine problem
79	Jamalpur 115 MW PP (United)	IPP	115 MW	115	105	1744800		
Mymensingh Area Total				637	559	8775503		
80	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	51	1291000		
81	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	64	1518120		
82	Kushiana 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	3137555		Frequency Control.
83	Shajibazar 330 MW CCPP	PDB	3*110	330	263	5793000		
84	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	50	772200		
85	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	828432		
86	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	252000		
87	Shajibazar G1PP Unit- 8 & 9	PDB	2*35	66	63	1440288		FGMO
88	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	40	1241280		Engine problem
89	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	44	658800		
90	Syhet 150 MW CCPP	PDB	1*142	142	116	2649610		FGMO
91	Syhet 20 MW GTPP	PDB	1*20	20	18	96730		
92	Syhet 50MW PP (EPL)	RPP	27*2	50	46	743440		
93	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	479424		
94	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7461000		FGMO
95	Bibiyan-II 400 MW CCPP	PDB	285 MW	285	0	0		Under maint.
96	Syhet 10MW PP (Desh)	RPP	6*1.95	10	9	209880		
Syhet Area Total				1834	1225	28572039		
97	Bheramara G1PP Unit-1,2 & 3	PDB	3*20	46	32	184600		
**	Bheramara (HVDC)	Imported power	2*500	1000	899	21611636		
	Khulna 115 MW PP (KPCL-1 & 2)	IPP	19*6.5	0	0	0		Contract Expired
98	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	1	1432320		tripped at 20:59.
99	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	41	397920		
100	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	225	0	0		Reserve
101	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	45	483584		Engine problem
102	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	0	0		Under maint.
103	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	33	582000		Engine problem
	Khulna (Aggreco) 55MW	QRPP	7*10.85	0	0	0		Contract Expired
104	Noapara 100 MW PP (Bangla Tra)	IPP	70*1.4	100	100	421440		
105	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	53	822240		Fuel shortage
106	Madhumati 100 MW PP	IPP	100 MW	105	86	1995120		Engine problem
Khulna Area Total				2314	1290	27930860		
107	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1463040		
108	Barisal GT PP Unit-1& 2	PDB	2*20	30	12	61878		Low demand
109	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	677577		
110	Bhola 225 MW CCPP	PDB	2*63+1*68	194	84	2055379		
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	2312362		
Barisal Area Total				462	336	6570236		
112	Baghabari 71 MW GTTP	PDB	1*71	60	60	1380000		
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0		Under maint.
113								