

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Jul-19

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	30	732000	#2 Under maint.
	Ghorasal Repowered CCGP Unit-1	PDB	1*210	170	220	5532600	
	Ghorasal Repowered CCGP Unit-2	PDB	1*210	180	220	5281093	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	74	1400224	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	100	2178727	
5	Hanipur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Hanipur 412 MW CCGP	EGCB	1*273+1*139	412	340	8344580	FGMO
7	Hanipur 360MW CCGP(HPL)	IPP	1*235+1*125	360	303	7515000	Frequency control
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	370	8863000	Frequency control
9	Meghnaghat 100 MW (E.L.)	QRPP	12*9.9	100	32	169960	Low demand
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	290	6475462	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	15	116976	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	141163	Low demand
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	40291	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	490140	
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 Desh	QRPP	96*1.2	0	0	0	Contract Expired
18	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	17280	Reserve
18	Siddhirgonj 335 MW CCGP	EGCB	1*217	217	9	232927	Testing
	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	64	886320	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	435456	Engine problem
21	Kamalaghat 54 MW PP(Banco Er)	IPP	3*18	54	53	1015920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	669120	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	46	656459	Engine problem
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	866205	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	1370880	Engine problem
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	56	1298580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	655700	Machine Problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	791400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	41	720552	Engine problem
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	0	180654	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhanaganj 100 MW PP (Aggr)	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 (Summ)	IPP	149	149	103	1372320	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	102	2430564	
Dhaka area Total				5693	2850	60900553	
37	Chattogram TPP-1	PDB	1*210	180	95	2000000	
38	Chattogram TPP-2	PDB	1*210	180	120	3000000	
39	Raozan 25 MW PP	IPP	3*8.9	25	25	302575	
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	0	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1178880	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	208	4618815	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	205	4847250	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	130	699676	
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	263453	Low demand
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
47	Dohazari-Kalaish 100 MW Peakin	PDB	6*17	102	85	340710	
48	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	256440	Line O/L
49	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2014080	
50	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	514608	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	36	497280	
51	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	50	984960	Line O/L
52	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33240	
53	Anwara 300 MW PP (United)	IPP	300 MW	300	230	4576582	Transformer over load
	Jodiak Power	IPP	54.36	0	0	0	
Chattogram area Total				2053	1383	26128549	
54	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2560474	Gas shortage
	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 CCGP	APSCL	1*142+1*175	221	189	4552000	FGMO
56	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	310	7743300	FGMO
57	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	310	7289000	FGMO
58	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	814032	Engine problem
59	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1175520	
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	1689454	Gas shortage
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	916752	Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	1281309	
64	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
66	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	90	2021310	Gas shortage
67	Chandpur 200MW (Desh energy)	IPP	0	200	200	2267520	
68	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	451584	
69	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	253	
**	Impoport (Tripura)	Imported power	0	160	176	3481920	
70	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	715600	
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	494904	
72	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	17	442070	Engine problem
73	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1853	37906002	
74	RPCL 210MW CCGP	IPP	4*35+1*70	202	145	3420120	GT-1 under maint.
75	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	524268	
76	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1621440	
77	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11050	
78	Mymensingh 200 MW PP (United)	IPP	200	200	150	1296000	Line O/L
79	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2776800	
Mymensingh Area Total				637	527	9649678	
80	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	54	1263000	
81	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	69	1449720	
82	Kushiyara 163 MW CCGP (KP)	IPP	1*109+1*54	163	130	3274175	Frequency control
83	Shahjibazar 330 MW CCGP	PDB	3*110	330	263	6069000	FGMO
84	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	378000	
85	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1028592	
86	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	238032	
87	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	63	1377696	
88	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	73	1404480	Engine problem
89	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	43	861840	Engine problem
90	Sylhet 150 MW CCGP	PDB	1*142	142	114	2690730	FGMO
91	Sylhet 20 MW GTPP	PDB	1*20	20	16	434010	
92	Sylhet 50MW PP (EPL)	RPP	27*2	50	45	929240	Engine problem
93	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	559224	
94	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	7410250	FGMO
95	Bibiyana-III 400 MW CCGP	PDB	285 MW	285	233	5391000	FGMO
96	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252180	
Sylhet Area Total				1834	1551	35610169	
97	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	32	95200	
**	Bheramara (HVDC)	Imported power	2*500	1000	925	21924363	
	Khulna 115 MW PP (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
98	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	704640	
99	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	31	328320	
100	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	Reserve
101	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	62	398080	
102	Bheramara 360 MW CCGP	NWPGCL	1*278+1*132	410	0	0	Under maint.
103	Noapara 40 MW PP (Khanjahan)	QRPP	5*8.5	40	40	301875	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
104	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	470400	
105	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1477920	
106	Madhumati 100 MW PP	IPP	100 MW	105	86	1597968	Engine problem
Khulna Area Total				2314	1496	27298766	
107	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	420480	Line O/L
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	34	600629	
110	Bhola 225 MW CCGP	PDB	2*63+1*68	194	173	4216000	
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1417662	
Barisal Area Total				462	352	6654771	
112	Baghabari 71 MW GTPP	PDB	1*71	71	60	1360000	
113	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	414696	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	32	209340	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	6	157250	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	42	562648	Engine problem
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	45	347900	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	192	4727836	FGMO
120	Sirajgonj Unit-2 225MW	NW					