

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Sep-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
					Generation	MW	
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	199	475900	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	277200	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Machine problem
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	890624	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	43	1794000	Low demand.
5	Hanipur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanipur 432 MW CCPP	EGCB	1*273+1*159	432	0	0	Under maint.
7	Hanipur 360MW CCPP(HPL)	IPP	1*255+1*125	380	348	8122000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8780800	Frequency control
9	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	93	2117760	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	110	740684	Gas shorage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1920384	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	711505	Engine problem
13	Koranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	65	242209	Low demand.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	465560	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	92	1979000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*9.9	100	100	2119680	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	301	7248349	FGMO
19	Ganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	836236	Engine problem
20	Kapthi 52 MW PP (Seha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	304560	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	624000	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	583265	Low demand.
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1024714	
25	Bosila 108MW PP(CLO)	IPP	0	12*8.775+1*3.5	108	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	46	1245120	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	809400	
28	Rugangj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	825000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	104544	Low demand.
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	4426034	
32	Karanganj 300 MW PP (AFB)	IPP	2*50+1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurhatti 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	149	3223728	
36	Gazipur 100 MW PP	RPCL	100 MW	105	86	853608	Low demand.
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	2449960	
	Daksh area Total			5986	3153	61978396	
37	Chattoogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	95691	Low demand.
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	110295	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	317760	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	44	948000	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4906881	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3315056	
44	Sikalbaha 105 MW PP (Baraka Sikali)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari - Kalatsh 100 MW Peaking	PDB	6*17	102	85	468799	
47	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Juidah 100 MW PP Unit-1 (Acom)	IPP	100	100	100	1149120	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	492240	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	485760	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	90	666240	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24324	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	140	1994727	Low demand.
53	Jodica Power	IPP	3*18.55+1*3.6	54	54	1061240	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	1935360	
	Chattoogram area Total			2266	1174	20771283	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1923456	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	177	4651000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	7296900	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	662544	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1252800	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	85	1388363	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1259710	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	1722909	Low demand.
66	Titas 50 MW Peaking PP	PDB	6*6.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	94	2164470	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	426996	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	69660	Engine problem
	Impoport (Tribuna)	Imported power		160	148	3105500	
71	Jangalia 38MW PP (Summit)	SIPP, PDB	4*8.73	33	33	809980	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	234754	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	396910	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	101	408120	Engine problem
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2351520	
	Cumilla Area Total			2980	1375	30699212	
75	RPCL 210MW CCPP	IPP	4*36+1*70	232	157	3675120	Machine problem & Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	376396	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9200	
79	Myrnsingh 200 MW PP (United)	IPP	200	200	186	4279200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	904800	#REF!
	Myrnsingh Area Total			637	475	9243756	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	79	89	2109000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	90	714840	#4 Under maint.
83	Kushlari 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3616854	Frequency control
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	186	4469000	Gas shortage.
85	Fenchuganj 51 MW PP (Barakaullah)	RPP	19*2.90	51	53	1062600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	1031544	
87	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	0	185000	
88	Shahjibazar GTTPP Unit- 8 & 9	PDB	2*35	66	64	1405592	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	88	1755840	
91	Sylhet 225 MW CCPP	PDB	1*142+1*99	231	97	2337450	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	427000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjibahulla 25 MW PP	SIPP, REB	9*3.34	25	24	589752	
95	Bibiana-I 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7092250	FGMO
96	Bibiana-II 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	238140	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
	Sylhet Area Total			1988	1149	26885862	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
*	Bheramara (WDC)	Imported power	2*500	1000	926	22216727	
99	Khulna 115 PP MW (RPCL-2)	QRPP	7*17	115	105	735360	
100	Fatirdpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	230	3597120	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4796	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8513280	Frequency control
104	Nopara 40 MW PP (Kharajahan Ali)	QRPP	6*8.5	40	40	282375	
105	Nopara 100 MW PP (Bangla Trac)	PDB	70*1.4	100	100	546240	
106	Rugsha 105 MW PP (Onon rugsha)	IPP	6*18.445	105	90	1224000	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve.
	Khulna Area Total			2284	1836	37119838	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	206976	High voltage
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	554108	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	81	1949072	GT-2 Under maint.
112	Bhola 85 MW PP (Aggreko)	QRPP	86*1.10	85	76	1730311	Engine problem
	Baraka 1320 MW	BCPCL	1*622	622	622	12938920	Under maint unit 1
	Barisal Area Total			1054	840	17379267	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	136000	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	100342	
115	Bera 70 MW Peaking PP	PDB	9*9.29	71	0	0	Reserve.
116	Annara 50 MW PP(Seha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	47	130719	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	STC UIM & Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	174	4312091	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	184	4506864	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	389	9128900	FGMO
123	Santalbar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	489840	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	0	0	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	240732	
127	Natore 52 MW PP (Rajlanka)	IPP	6*6.92	52	52	169440	
128	Chapainawabganj 100 MW Peaking	PDB	12*8.924	104	98	480952	
129	Baghabari 200 MW GTTP (Paramount)	PDB	200	200	0	0	Reserve.
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	340800	
	Confidence Power Bogura Unit-1 113	IPP	6*18.55	113	109	1706976	
	Rajshahi Area Total			2183	1241	22046936	
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	150	3698000	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	1196160	
136	Sympat Solar Power 8MW	IPP	8 MW	8	0	20450	
	Rangpur Area Total			605	256	4914610	
	Total			19892	11499	230533470	
	Eastern						