

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Aug-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	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	70	1534000	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	189	4803000	
	Ghorasal Repowered CAPP 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 CAPP Unit-7	PDB	1*243+1*122	365	320	8295672	Gas shortage
3	Ghorasal 78.5 MW PFI(MAX)	QRPP	2*40	78	74	1345344	Gas shortage
4	Ghorasal 108MW PP (Regen)	IPP	3*4*35	108	84	1573409	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	40	20	475500	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	316	7762940	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	300	7600000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	360	8440125	Machine problem
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	48000	Reserve
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	265	6636044	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj 55 MW PFI(Summit)	IPP	3*17.08+1*11.3	55	0	43682	Reserve
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	0	462960	Under shut down
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	120	2789000	Frequency control
	Siddhirgonj Desh	QRPP	96*1.2	0	0	0	Contract Expired
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CAPP	EGCB	1*217	217	0	1781455	Testing
	Pajga (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	58320	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	943104	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	288360	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	438240	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	43	157007	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	67703	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	475200	Engine problem
26	Summit Power (Madhabadi+Ashulla)	SIPP, REB	3*3.67+4*8.73	80	43	911580	Engine problem
27	Misna 33 MW PP(Summit)	SIPP	4*8.73	33	33	811300	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	811600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	654840	
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	0	35127	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 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	53	406980	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1824684	
Dhaka area Total				5693	2730	61474776	
37	Chattoagram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
	Chattoagram TPP-2	PDB	1*210	180	0	0	Under maint.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	87411	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	85050	
40	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	45	355200	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	214	4847475	
42	Sikalbaha 225MW	PDB	1*150+1*75	225	204	4687027	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	130	2863652	FGMO
44	Sikalbaha 51 MW PP(Energis)	RPP	4*12.5+2*11.9+1*3+	51	0	0	Contract Expired
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
47	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	25	171373	Low demand
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	260040	Low demand
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1129920	
50	Barabkunda 22 MW PP (United)	SIPP, PDB	8*2.90	22	22	5172960	
**	Mitancha, Ctg. ECPZ (United)	IPP	5*8.73+9.34	0	45	704040	
51	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	97	398400	
52	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	35500	
53	Anwara 300 MW PP (United)	IPP	300 MW	300	105	1003636	Transformer overload.
	Jodioc Power	IPP	54.36	0	0	65650	on test
	Karnaphuli Power Ltd.	IPP	110	0	50	2402862	RRT
Chattoagram area Total				2053	1172	26716556	
54	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2422070	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	681224	Gas shortage
55	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	181	4488000	FGMO
56	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	250	2788400	Under maint.
57	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	305	7088000	FGMO
58	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	676368	Engine problem
59	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	539040	Low demand
60	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
61	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	501818	Gas shortage
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	855510	Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	56	231054	Transformer overload.
64	B Baria (Aggreko) 85MW	QRPP	8*11.0	85	0	0	Contract Expired
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
66	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	140	3265490	
67	Chandpur 200MW (Desh energy)	IPP	0	200	200	1685280	
68	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	466776	
69	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	229680	
**	Imporpt (Tripura)	Imported power	0	160	168	3477120	
70	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	29	681530	
71	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	52	326851	Engine problem
72	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	447570	Engine problem
73	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1687	30911751	
74	RPCL 210MW CAPP	IPP	4*35+1*70	202	172	3788800	Gas shortage
75	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	441936	
76	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	90	1056000	
77	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	12850	
78	Mymensingh 200 MW PP (United)	IPP	200	200	195	1439400	
79	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2388000	
Mymensingh Area Total				637	592	9105256	
80	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	60	1412000	
81	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	58	1375800	
82	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	130	3158067	
83	Shahibazar 330 MW CAPP	PDB	3*110	330	152	3375000	GT-2 under maint.
84	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	860400	
85	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	922104	
86	Hobiganj 11MW PP (Confidance-E)	SIPP, REB	6*2.35	11	9	192384	Engine problem
87	Shahibazar GTPP Unit- 8 & 9	PDB	2*35	66	64	1456772	FGMO
88	Shahibazar 86MW PP (Shahibazar)	RPP	32*2.90	86	75	1273920	Engine problem
89	Shahibazar 50MW PP (EPL)	RPP	27*2.0	50	43	894240	Engine problem
90	Sylhet 150 MW CAPP	PDB	1*142	142	70	1458250	Gas shortage
91	Sylhet 20 MW GTPP	PDB	1*20	20	17	192600	Engine problem
92	Sylhet 50MW PP (EPL)	RPP	27*2	50	33	691200	Gas shortage
93	Shahjahanilla 25 MW PP	SIPP, REB	3*9.34	25	24	566064	
94	Bibiana-1 341 MW CAPP (Summit)	IPP	1*222+1*119	341	285	7372000	FGMO
95	Bibiya-III 400 MW CAPP	PDB	285 MW	285	0	0	Under shut down
96	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252180	
Sylhet Area Total				1834	1129	25448881	
97	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	932	21462545	
	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	666240	
99	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	40	383040	Reserve
100	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	
101	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	66	518144	
102	Bheramara 360 MW CAPP	NWPGCL	1*278+1*132	410	330	7824960	Line O/L
103	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	240375	
	Khulna (Aggreco) 55MW	QRPP	7*10.85	0	0	0	Contract Expired
104	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	495360	Low demand
105	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1228320	
106	Madhumati 100 MW PP	IPP	100 MW	105	88	1969776	Engine problem
Khulna Area Total				2314	1806	34788760	
107	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	110	716160	
108	Bansal GT PP Unit-1&2	PDB	2*20	30	0	0	Reserve
109	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	653336	
110	Bhola 225 MW CAPP	PDB	2*63+1*68	194	153	3753000	ST under maint.
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1961005	
Bansal Area Total				462	397	7083501	
112	Baghabari 71 MW GTPP	PDB	1*71	71	60	138000	
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
113	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	369856	
114	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	28602	Reserve
115	Amnura 50 MW PFI(Sinha)	QRPP	7*7.9	50	50	522590	
116	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	24	310938	Low demand
117	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	58643	
118	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	190	4784164	FGMO
119	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
120	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	186	4503564	FGMO
121	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	334	874000	FGMO
122	Santahar 50 MW Peaking PP	PDB	6*8.7	50	28	134263	
123	Bogra 22 MW PP (GBB)	RPP	8*4	22	22	511440	
124	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	369748	
125	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	194112	
126	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	25	252000	
127	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	94	971344	
128	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
129	Bagura 113 MW PP (Confidance)	IPP	113 MW	113	113	1580448	
Rajshahi Area Total				2070	1201	15598272	
130	Barapukuria TPP Unit-1	PDB	1*125	85	91	2197964	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
131	Barapukuria 275 MW TTP Unit-3	PDB	1*275	274	270	6349900	
132	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
133	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
	Rangpur 113 MW PP (Confidance)	IPP	113 MW	0	113	1308480	On test
	Sympa Solar Power 8MW	IPP	8 MW	8	0	42849	
Rangpur Area Total							