

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CAPP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	270	6698764	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	151	5892090	Synchronized at GT,ST 18:30:18:40 respectively
8	Meghnaghat 450 MW CAPP(MPL)	IPP	1*235+1*125	360	156	4308000	Gas shortage
9	Meghnaghat 100 MW(EL)	GRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	290	6755142	FGMO
11	Madaganj 102 PP(Summit)	ORPP	6*17	55	40	1112629	Contract Expired
12	Madaganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	40	1112629	
13	Karaniganj 100 MW PP (Powerpa)	ORPP	8*13.45	100	50	827184	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	458604	
15	210 MW Siddhirganj TTP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirganj 300 MW CAPP	EGCB	1*21+1*18	335	260	6638012	Gas shortage
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	2153952	
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1302480	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2545920	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1305534	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1021876	
25	Bosila 108MW PP(PLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabadi-Ashuli)	SIPP, REB	3*3.67+4*7.3	80	53	1217580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	624900	
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	701300	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	50	825120	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	300	6770752	
32	Karaniganj 300 MW PP (APR)	IPP	256*1.4	300	304	2935722	
33	Bramhangon 100 MW PP (Aggr)	IPP	100	100	100	1220925	
34	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	97	1303506	
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	149	3430800	
36	Gazipur 100 MW PP (Summ)	RPCL	100 MW	105	105	2280000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	181*5.6	104	104	2588090	
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3928320	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	184475	
Dhaka area Total				5560	3377	7519937	
40	Chattogram TPP-1	PDB	1*210	180	115	2600000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	25	394987	
43	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	89560	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	983040	
45	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	159	3735055	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2381963	
49	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	102	829546	
51	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1708680	
52	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	90	2083200	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	392832	Engine problem
54	Malancha Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	27	473760	
55	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	89	1402580	Engine problem
56	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27840	
57	Anwara 300 MW PP (United)	IPP	300 MW	300	304	6915055	
58	Jodiac Power	IPP	3*18.55+1*3.6	54	36	865042	Engine problem
59	Karnaphuli Power Ltd.	IPP	110	110	110	2465598	
60	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2366400	
61	Anlima Energy Ltd.	IPP	8*21.2	118	116	2546727	
Chattogram area Total				1545	1545	3280745	
62	Ashuganj TPP Unit-3	APSCCL	1*150	135	80	1977200	Gas shortage
63	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
64	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
65	Ashuganj 225 MW CAPP	APSCCL	1*142+1*75	221	132	3305000	ST under maint
66	Ashuganj 450 MW CAPP(North)	APSCCL	1*360	360	330	7924000	FGMO
67	Ashuganj 450 MW CAPP(South)	APSCCL	1*360	360	305	7528000	FGMO
68	Ashuganj 50 MW PP	APSCCL	1*43.968	45	23	505904	Engine problem
69	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	40	631680	Gas shortage
70	Ashuganj 195MW PP (APSCCL-Ur)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1189742	
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3062763	Engine problem
73	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	682944	
74	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	2510370	Tripped at 18:11
75	Chandpur 200MW (Desh energy)	IPP	0	200	178	4243200	Engine problem
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	419364	
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	192240	
78	Import (Tripura)	Imported power	0	160	142	2985660	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	677000	
80	Jangalia 52 MW PP (Ladareew)	IPP	8*8.92	52	52	1162867	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	492560	
82	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	200	2247744	
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	1682640	Engine problem
84	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	95	1447320	Engine problem
85	Bhairab 54.5 MW	IPP	3*18.2	54	17	556920	33 kV feeder fault.
Cumilla Area Total				3034	2020	4562675	
86	RPCL 210MW CAPP	IPP	4*36+1*70	232	107	2363360	Gas shortage
87	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	442656	
88	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	164160	
89	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14150	
90	Mymensingh 200 MW PP (Unitec)	IPP	200	200	190	4226400	Engine problem
91	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2337600	
92	Saitkhal 50 MW Solar PP	IPP	50	50	0	330180	
93	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	23	407296	
Mymensingh Area Total				622	464	10275728	
94	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	44	1028000	Machine problem
95	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	42	997440	Machine problem
96	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3507709	
97	Shahbaz 330 MW CAPP	PDB	3*110	330	160	3517000	GT-2 under maint
98	Fenchugonj 51 MW PP (Barakhat)	RPP	19*2.90	51	50	1142400	
99	Fenchugonj 44MW (Energyprima)	RPP	12*3.35+1*2	0	0	0	Contract Expired
100	Hobiganj 11MW PP Colidance-E	SIPP, REB	4*2.90	11	11	237024	
101	Shahbaz 98MW PP (Shahjibaz)	PDB	2*35	66	55	1303296	
102	Shahbaz 98MW PP (Shahjibaz)	RPP	32*2.90	86	81	1911360	
103	Shahbaz 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
104	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	219	3198000	
105	Sylhet 20 MW GTTP	PDB	1*20	20	18	389000	
106	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
107	Shahahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	549024	
108	Bibiana-II 341 MW CAPP (Summ)	IPP	1*222+1*119	341	295	7205000	FGMO
109	Bilayana-III 400 MW CAPP	PDB	400 MW	400	321	7717000	Gas shortage
110	Sylhet 10MW PP (Desh)	RPP	8*1.35	10	9	202560	
111	Bilayana South 400 MW	PDB	400 MW	383	320	7027000	Gas shortage
Sylhet Area Total				2377	1812	40578513	
112	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
113	Bheramara (HVDC)	Imported power	2*500	1000	703	16984000	
114	Khulna 115 MW (KPCL-2)	GRPP	7*17	0	0	0	Contract Expired
115	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	33	280900	Engine problem
116	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	210	4519880	
117	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
118	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	280	7109856	Gas shortage
119	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
120	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	971520	
121	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	88	2021280	Engine problem
122	Mashumali 100 MW PP	NWPGCL	100 MW	105	32	289128	Line O/L
Khulna Area Total				2129	1447	3217284	
123	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
124	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	680933	
125	Bhola 225 MW CAPP	PDB	2*63+1*68	194	65	1523000	Machine problem
126	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	17	411482	Gas shortage
127	Payra 1320 MW	BPCL	2*622	1244	622	13792900	
128	Bhola Nutan Bidai BD LTD	IPP	220	220	217	5071500	
129	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	72	721200	Line O/L
Barisal Area Total				2046	1027	22201015	
130	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
131	Baghabari 160 MW GTTP	PDB	1*100	100	0	0	Gas shortage
132	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	535792	
133	Bera 70 MW Peaking PP	PDB	9*8.29	71	38	336943	Engine problem
134	Amra 50 MW PP(Sinha)	ORPP	7*7.9	50	0	0	Fuel shortage