

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-May-21

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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	KWH	
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	170	4126500	
4	Ghorasal 365 MW CCGP Unit-7	QRPP	1243+1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PPMAX	QRPP	240	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	104	2120181	
7	Haripur GTPP	SBU_PDB	232	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	412	340	8212180	FGMO
9	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	85	3580000	Gas shortage
10	Meghnaghat 450 MW CCGP(MP)	IPP	2150+1150	450	300	7128500	Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	128.9	100	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	270	6038545	FGMO
13	Madanganj 102 PP(Summit)	QRPP	617	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	317.08+111.3	55	55	339642	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	813.45	100	87	299194	Engine problem
16	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	19	312984	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 2120 MW GTPP	EGCB	2105	210	185	3477000	FGMO
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	128.9	100	91	2121187	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	220	4952948	ST under Maint.
21	Gagnagar 102 MW PP (Digital Pa)	IPP	128.924	102	102	780480	
22	Katpotti 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E)	IPP	319	54	35	786960	Engine problem
24	Kodda 150MW PP	BFDB-RPCL	917.06	149	150	1595520	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	35	257401	Engine problem
26	Nababganj 55 MW PP (Southern)	IPP	319.3	55	35	562399	Engine problem
27	Bosila 108MW PP(CLG)	IPP	128.775+13.5	108	0	0	Fuel shortage
28	Summit Power, Madhabadi-Ashul	SIPP, REB	33.67+87.3	80	43	1002840	Engine problem
29	Machua 33 MW PP(Summit)	SIPP, REB	48.73	33	33	740700	
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	48.73	33	33	657700	
31	Gazipur 52 MW PP	IPP	67.9	52	42	719040	Engine problem
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Sumr)	IPP	1817.076	300	231	1718727	Engine problem
34	Keraniganj 300 MW PP (AFR)	IPP	2581.4	300	0	0	Under maint.
35	Bramhangonj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
36	Auraha 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Sumr)	IPP	149	130	1336320	Engine problem	
38	Gazipur 100 MW PP	RPCL	100 MW	105	86	2161200	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	185.5	90	104	427200	Engine problem
40	Manikganj 162MW PP(MPCL)	IPP	918	162	144	1473120	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	140689	
Dhaka area Total				5919	3115	57087157	
41	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
43	Raazan 25 MW PP	IPP	38.9	25	17	409464	Engine problem
44	Teknaf 20MW PP (Solar)Khat Solartech Energy	IPP	20	20	0	18900	
45	Patenga 50MW PP (Baraka)	IPP	86.98	50	44	662400	Engine problem
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	240+350	230	25	600000	Low water level & Unit-2 unc
47	Sikalbaha 225MW	PDB	1150+1175	225	205	4928928	FGMO
48	Sikalbaha Peaking GT	PDB	1150	150	120	2919096	
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	53	1293654	Engine problem
50	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	Under S/D
51	Dohazari-Kalaish 100 MW Peak	PDB	617	102	68	714615	Engine problem
52	Juidah 100 MW Unit-1 (Acorn)	QRPP	813.45	100	88	1937760	Engine problem
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	20	780480	Low demand
54	Barakbunda 22 MW PP (Regent)	SIPP, PDB	0	22	22	505824	
55	Malancha, Cg. EZZ	IPP	578.72+99.34	0	31	509800	
56	Chattogram 108 MW PP (ECPV)	IPP	67	108	6	314880	Engine problem
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	22801	
58	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	0	0	Reserve.
59	Jodiak Power	IPP	318.55+13.6	54	54	1299356	
60	Karnaphuli Power Ltd.	IPP	110	110	68	1648465	Low demand
61	Juidah unit-2 (Acorn)	IPP	8113.6	100	10	260160	Low demand
62	Anlima Energy Ltd.	IPP	621.2	116	17	570818	Low demand
Chattogram area Total				2382	848	19396601	
61	Ashuganj TPP Unit- 3	APSCL	1150	135	0	0	Gas Shortage
62	Ashuganj TPP Unit- 4	APSCL	1150	129	80	2077950	Gas shortage
63	Ashuganj TPP Unit- 5	APSCL	1150	134	0	0	Gas shortage
64	Ashuganj 225 MW CCGP	APSCL	1142+175	221	165	4617000	FGMO
65	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	270	7218000	FGMO
66	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	290	6775000	FGMO
67	Ashuganj 50 MW PP	APSCL	143.968	45	26	559584	Engine problem
68	Ashuganj 55 MW PP (Precision)	RPP	154	55	5	192480	Gas shortage
69	Ashuganj 195MW PP (APSCL-U)	IPP	2073+1116	195	6	200727	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	69.34	51	51	1243780	
71	Ashuganj 150MW PP (Midland)	IPP	237.015	150	150	1605818	
72	Tilas 50 MW Peaking PP	PDB	67.92	52	0	8736	Reserve.
73	Chandpur 150 MW CCGP	PDB	1106+157	163	90	2150250	Machine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	85	2035280	Engine problem
75	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	22	478584	
76	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	11	227340	
77	Impoort (Tripura)	Imported power	0	160	132	2787840	Bad weather.
78	Jangalia 33MW PP (Summit)	SIPP, PDB	48.73	33	33	778900	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	67.92	52	52	1204594	
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	33.67+26.97	25	21	404600	
81	Cumilla 200 MW PP (B.Trac)	IPP	1541.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7718.415+19.78	114	114	2463540	
83	Chowmuhani 113 MW	IPP	129.78+23.1	113	120	2716560	
84	Bhairab 54.5 MW	IPP	318.2	54	35	871560	33 kV feeder fault.
Cumilla Area Total				3034	1760	40616123	
82	RPCL 210MW CCGP	IPP	435+1170	202	132	3430400	Gas shortage
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	19	478584	Engine problem
84	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	95	24	555840	Engine problem
85	Sarisbari 3 MW Solar Plant	IPP	13	3	0	10700	
86	Mymensingh 200 MW PP (Unite)	IPP	200	186	1032000	Engine problem	
87	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	115	2083200	
88	Sutakhir 50 MW Solar	IPP	50	50	0	260400	
89	Tangail Palli Power Gen 22 MW	IPP	46.7	22	24	473520	
Mymensingh Area Total				709	500	8079652	
90	Fenchugonj CCGP Phase-1	PDB	232+133	70	42	1009000	Machine problem
91	Fenchugonj CCGP Phase-2	PDB	232+133	90	42	1001280	Machine problem
92	Kushkhara 163 MW CCGP (KP)	IPP	1109+154	163	110	3502063	frequency control.
93	Shahjibazar 338 MW CCGP	PDB	3110	330	163	3583096	ST under S/D.
94	Fenchugonj 51 MW PP (Barakat)	RPP	192.90	51	53	1251000	
95	Fenchugonj 44MW (Energyprim)	RPP	1213.3+52	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	11	227528	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	235	66	56	1323168	Engine problem
98	Shahjibazar 80MW PP (Shahjiba)	RPP	322.90	86	77	1637440	Engine problem
99	Shahjibazar 100 MW GTPP	PDB	1100	100	0	0	Under Shut down
100	Sylhet 225 MW CCGP	PDB	1142+1189	231	140	3100570	Machine problem
101	Sylhet 20 MW GTPP	PDB	120	20	18	396000	
102	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	39.34	25	16	382450	Engine problem
104	Bibiana-II 341 MW CCGP (Summ)	IPP	1122+1119	341	300	7331000	FGMO
105	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	370	6597000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	61.95	10	7	153900	Engine problem
107	Bibiyana South 400 MW	PDB	400 MW	383	394	9345000	FGMO
Sylhet Area Total				2377	1799	43037399	
108	Bheramara GTPP Unit-3	PDB	120	16	0	0	
109	Bheramara (NVDCL)	Imported power	2150	1000	788	1563063	Reserve.
110	Khulna 115 PP MW (KPCL-2)	QRPP	717	115	115	908160	
111	Fariapur 50 MW Peaking PP	PDB	67.98	54	0	27360	Reserve.
112	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	Reserve.
113	Gopalganj 100 MW Peaking PP	PDB	167.98	109	0	0	Reserve.
114	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	235	5768352	gas shortage.
115	Noapara 40 MW CCGP (Kerjanah)	QRPP	51.10	40	32	110625	Engine problem
116	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	0	0	Reserve.
117	Rupsha 105 MW PP (Orion rupa)	IPP	618.445	105	70	309600	Low demand
118	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1250	22760460	
118	Bansail 110 MW PP (Summit)	IPP	717.076	110	48	247968	Engine problem
119	Bhola 33 MW PP (Venture)	RPP	134.50	33	30	336163	Engine problem
120	Bhola 225 MW CCGP	PDB	263+1168	194	85	2053471	Engine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	961.10	95	53	936426	Engine problem
122	Payra 1320 MW	BCPCL	2622	1244	500	9927300	Low demand
123	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	On Test
124	United Payra Power Ltd.	IPP	618.5+19.5	150	0	0	Reserve.
Barisal Area Total				1826	716	13501328	
124	Baghabari 71 MW GTPP	PDB	171	71	0	0	Gas shortage
125	Baghabari 100 MW GTPP	PDB	1100	100	0	0	Gas shortage.
126	Baghabari 50 MW Peaking PP	PDB	67.9	52	50	533226	
127	Bera 70 MW Peaking PP	PDB	97.29	71	0	19678	Reserve.
128	Annara 50 MW PP(Sinha)	QRPP	77.79	50	39	137220	Reserve.
129	Katakhal 50 MW PP (Northern)	QRPP	67.9	50	0	0	Reserve.
130	Katakhal 50 MW Peaking PP	PDB	67.9	50	0	41803	Reserve.
131	Sirajgonj Unit-1 225MW	NWPGCL	1150+1175	210	84	2148900	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1150+1175	220	144	3830782	FGMO
133	Sirajgonj Unit-3 225MW	NWPGCL	1141	220	160	4288873	FGMO
134	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	11282+1132	414	417	9101700	FGMO
135	Sanlahar 50 MW Peaking PP	PDB	67.9	50	35	217139	Engine problem
136	Bogra 22 MW PP (GDB)	RPP	64	22	20	477840	
137	Bogra 20 MW PP (Energyprima)	RPP	53.3+52	0	0	0	Contract Expired
138	Uliapara 11 MW PP (Summit)	SIPP, REB	42.90	11	11	174528	
139	Natore 52 MW PP (Sajjanka)	IPP	67.92	52	52	1249440	
140	Chapainawabganj 100 MW Peak	PDB	128.924	104	96	2009072	
141	Baghabari 200 MW PP (Paramo)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	94	1037184	Engine problem
143	Confidence Power Bogura Unit-1	IPP	618.55	113	113	737760	
144	Sirajgonj 6.55 MW Solar	NWPGCL	16	6	0	5820	
Rajshahi Area Total				2179	1278	26089865	
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