

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Dec-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	99	1082000	Machine problem	
	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
3	Ghorasal 385 MW CCGP Unit-7	PDB	12434+1122	365	0	0	Engine problem	
	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	Contract Expired	
4	Ghorasal 106MW PP (Regent)	IPP	343.35	108	103	2407681		
5	Haripur GTPP	SBU_PDB	232	20	0	0	Engine problem	
6	Haripur 412 MW CCGP	EGCB	1273+1139	412	0	0	Under maint.	
7	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	359	7640000		
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	260	6894250	Gas shortage	
9	Meghnaghat 100 MW (IEL)	QRPP	1278.9	0	0	0	Contract Expired	
10	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	270	6841465	FGMO	
11	Madanganj 102 PP(Summit)	QRPP	617	0	0	0	Contract Expired	
12	Madanganj-55 MW PP(Summit)	(IPP)	317.08+111.3	55	55	510577		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	813.45	100	11	148543	Engine problem	
14	Narainigang 22 MW PP (Doreen)	SIPP, REB	82.90	22	19	405792		
15	210 MW Siddhirganj	PDB	1210	115	0	0	Under maint.	
16	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	1278.9	0	0	0	Contract Expired	
18	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage	
19	Gagnagar 100 MW PP (Digital Power)	IPP	1278.924	102	102	1068480		
20	Kaipoti 52 MW PP (Sinha)	IPP	77.9	54	35	468720	Engine problem	
21	Kamalghat 54 MW PP(Banco Energy)	IPP	318	54	48	267360	High Voltage.	
22	Kodda 150MW PP	BPDB-RPCL	917.06	149	48	267360	High Voltage.	
23	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	778152		
24	Nababganj 55 MW PP (Southern power)	IPP	319.3	55	35	610942	line SD	
25	Bosila 108MW PP(CLC)	IPP	1278.775+113.5	0	0	0		
26	Summit Power (Madhabad+Ashulia)	SIPP, REB	33.67+478.73	80	34	793860	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	736400		
28	Rugganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	792100		
29	Gazipur 52 MW PP	RPCL	678.9	52	51	387840		
30	Tongi 80 MW GTPP	PDB	1105	105	0	0	Machine problem	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	250	3086181	High Voltage.	
32	Keraniganj 300 MW PP (APR)	IPP	2561.4	300	0	0	Reserve.	
33	Bramhansganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.	
34	Aurahat 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	0	0	Reserve.	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1636128		
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	301200	High Voltage.	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	104	1748160		
38	Manikganj 162MW PP(MPGL)	IPP	918	162	162	3264480		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	148980		
	Kanchan Purachal Power Generation Ltd.	IPP	55	0	37	298100	On test	
	Dhaka area Total		5560	2376	42318351			
40	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage	
	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
41	Raozan 25 MW PP	IPP	378.9	25	25	107649		
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	93285		
43	Patenga 50MW PP (Baraka)	IPP	676.98	50	38	681120	High Voltage.	
44	Kapali Hydro Unit-1,2,3,4, 5	PDB	2104.350	230	86	1390320	Low water level & #2 Under	
45	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.	
46	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	229163	High Voltage.	
48	Hathazari 100 MW peaking PP	PDB	1178.9	98	0	0	Under S/D	
49	Dohazari -Kalash 100 MW Peaking	PDB	617	102	51	206112	High Voltage.	
50	Juddah 100 MW Unit-1 (Acorn)	QRPP	813.45	100	0	27480	High Voltage.	
51	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	60	572160	High Voltage.	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	19	439056		
*	Malancha, Ctg, EPZ (United)	IPP	578.73+379.34	0	18	432480		
53	Chattogram 108 MW PP (ECPV)	IPP	167	108	32	198720	High Voltage.	
54	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	17279		
55	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6215018		
56	Jodac Power	IPP	318.55+113.6	54	54	1371573		
57	Kamaghul Power Ltd.	IPP	110	110	68	1014500	High Voltage.	
58	Juddah unit-2 (Acorn)	IPP	813.6	100	35	187200	High Voltage.	
59	Arnila Energy Ltd.	IPP	621.2	116	87	1776436	High Voltage.	
	Chattogram area Total		2382	890	14959551			
60	Ashuganj TPP Unit- 3	APSCL	1150	135	0	0	Contract Expired	
	Ashuganj TPP Unit-4	APSCL	1150	129	0	0	Gas shortage	
	Ashuganj TPP Unit-5	APSCL	1150	134	80	1833474	Gas shortage	
61	Ashuganj 225 MW CCGP	APSCL	1142+1175	221	185	4671000	#REF!	
62	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	305	7989900	FGMO	
63	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	0	0	Under maint.	
64	Ashuganj 50 MW PP	APSCL	143.968	45	23	572184	Gas shortage	
65	Ashuganj 55 MW PP (Precision)	RPP	154	55	55	1033440		
66	Ashuganj 185MW APSCL (United)	IPP	2078.73+116	186	36	516545	Gas shortage	
67	Ashuganj 51 MW PP (Midland)	IPP	679.34	51	43	1169228	Engine problem	
68	Ashuganj 150MW PP (Midland)	IPP	237.015	150	137	2559927	Engine problem	
69	Titas 50 MW Peaking PP	PDB	678.92	52	0	27976	Reserve.	
70	Chandpur 150 MW CCGP	PDB	1106+157	163	140	3342680	Engine problem	
71	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	High Voltage.	
72	Feni 22MW (Doreen)	SIPP, PDB	82.90	22	21	503604		
73	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	176580	Engine problem	
**	Impopr (Tripura)	Imported power	0	160	80	2065920		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	33	758200		
75	Jangalia 52 MW PP (Lakdanavi)	IPP	678.92	52	52	383288		
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	33.67+276.97	25	9	236730	Engine problem	
77	Dauidband 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Reserve.	
78	Feni Lanka Power (Summit)	IPP	718.415+19.78	114	0	3420	Reserve.	
79	Chowmahani 113 MW	IPP	1278.78+231.3	113	105	1788360	Engine problem	
80	Bhairab 54.5 MW	IPP	318.2	54	17	430560	33 kV feeder O/L	
	Chandpur 115(Doreen)	IPP	115	0	0	0	On test	
	Cumilla Area Total		3034	1329	29575016			
81	RPCL 210MW CCGP	IPP	435+1170	202	102	2817600	Engine problem	
82	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	20	471624		
83	Jamalpur 95 MW PP (Powerpac)	IPP	1278.924	8	0	0	Under maint.	
84	Sarishabari 3 MW Solar Plant	IPP	173	3	0	10650		
85	Mymensingh 200 MW PP (United)	IPP	200	200	100	840000	High Voltage.	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1789200		
87	Sutiakhali 50 MW Solar PP	IPP	50	50	0	267520		
88	Tangal Palli Power Gen 22 MW	IPP	47.6	22	24	351840		
	Mymensingh Area Total		622	381	6546434			
89	Fenchugonj CCGP Phase-1	PDB	232+1133	70	43	1012000	Machine problem	
90	Fenchugonj CCGP Phase-2	PDB	235+1135	90	43	1009200	Machine problem	
91	Kushara 163 MW CCGP (KP)	IPP	1109+1154	163	163	3680836		
92	Shahbaz 330 MW CCGP	PDB	3110	330	0	0	Under maint.	
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	192.90	51	53	1215000		
	Fenchugonj 44MW (Energyprima)	RPP	12.3+345.2	0	0	0	Contract Expired	
94	Hobiganj 111MW PP Confidence-E	SIPP, REB	42.90	11	11	186432		
95	Shahbaz GTPP Unit- 8 & 9	PDB	235	66	69	1407744	Engine problem	
96	Shahbaz 86MW PP (Shahbaz)	RPP	322.90	86	79	1803840	Engine problem	
97	Shahbaz 100 MW GTPP	PDB	1100	100	75	1853218	On test	
98	Sylhet 225 MW CCGP	PDB	1142+1189	231	197	4696200	Engine problem	
99	Sylhet 20 MW GTPP	PDB	120	20	18	418000		
100	Sylhet 50MW PP (RPCL)	RPP	272	0	0	0	Contract Expired	
101	Shahjahanulla 25 MW PP	SIPP, REB	379.34	25	24	524520		
102	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	0	0	Under maint.	
103	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
104	Sylhet 10MW PP (Desh)	RPP	61.95	10	10	242280		
105	Bibiana South 400 MW	PDB	400 MW	383	410	9355300		
	Sylhet Area Total		2377	1195	27404990			
**	Bheramara GTPP Unit-3	PDB	120	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2500	1000	483	10788363		
106	Khuila 115 MW PP (KPCL-2)	QRPP	717	0	0	0	Contract Expired	
107	Fandpur 50 MW Peaking PP	PDB	676.89	54	0	0	Reserve.	
108	Khuila 225 MW CCGP	NWPGL	1150+1175	230	0	0	Reserve.	
109	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	5	5120	low demand	
110	Bheramara 410 MW CCGP	NWPGL	1278.91+132	410	385	8830944	Gas shortage	
**	Noapara 40 MW PP (Khanjahan Ali)	QRPP	578.5	0	0	0	Contract Expired	
111	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	100	0	0	Reserve.	
112	Rupsha 105 MW PP (Orion rupsha)	IPP	618.445	105	105	1170720		
113	Madhumati 100 MW PP	NWPGL	100 MW	105	0	0	Line O/L	
	Mongla Orion 100 MW Solar PP	IPP	100	0	0	411840	On test	
	Khuila Area Total		2129	848	21206987			
114	Bairasi 110 MW PP (Summit)	IPP	717.076	110	0	0	Reserve.	
115	Bhola 33 MW PP (Venture)	RPP	134.50	33	24	410900	Engine problem	
116	Bhola 225 MW CCGP	PDB	2763+1768	194	15	1421000	Machine problem	
117	Bhola 95 MW PP (Aggreko)	QRPP	961.10	95	11	270379	Gas shortage	
118	Payra 1320 MW	BCPCL	27622	1244	470	9134300	Line O/L	
119	Bhola Nutan Biddut BD LTD	IPP	220	220	228	4122436		
120	United Payra Power Ltd.	IPP	818.5+119.5	150	0	0	High Voltage.	
	Barisal Area Total		2046	749	15359015			
121	Baghabari 71 MW GTPP	PDB	171	71	0	0	Gas shortage	
	Baghabari 100 MW GTPP	PDB	1100	100	0	0		