

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Feb-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					MW	KWH		
				<b>Unit No. X Capacity</b>	<b>MW</b>	<b>MW</b>	<b>KWH</b>	
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	340	6108545		
5	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	0	Gas shortage
7	Harpur GTPP	SBU, PDB	232	20	0	0	0	Under maint.
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	0	0	0	Under maint.
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	333	7778000		Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	225	5178950		GT-2 S/D due to gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	0	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	ORPP	3117.08+1111.3	55	55	679622		
15	Karanganj 102 MW PP (Powerpac)	ORPP	813.45	100	22	218432		Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	22	488808		
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	1278.9	0	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	0	0	Gas shortage
21	Sagaura 102 MW PP (Digital Po)	IPP	1278.924	102	93	1309968		Engine problem
22	Katobli 52 MW PP (Sinha)	IPP	777.9	51	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	1149480		
24	Kodda 150MW PP	BPDB-RPCL	917.06	149	150	1413600		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	971599		
26	Nabaganj 55 MW PP (Southern)	IPP	319.3	55	55	950650		
27	Bosila 108MW RPCL	IPP	1278.924	102	93	1309968		
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	313.67+478.73	80	25	1048740		Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	0	685500		Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	816900		
31	Gazipur 52 MW PP	RPCL	678.9	52	50	518400		#REF!
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	0	Under maint.
33	Kodda 300 MW Unit-2 (Summit)	IPP	1817.076	300	254	4368325		Engine problem
34	Karanganj 300 MW PP (APR)	IPP	2561.4	300	122	177392		Low demand
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	183999		
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	138281		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	1900370		Engine problem
38	Gazipur 100 MW PP	RPCL	100 MW	105	72	1906800		Engine problem
39	Meghnaghat 104 MW PP (QPCL)	IPP	18.576	104	104	2505600		
40	Manikganj 162MW MPGL	IPP	918	162	162	3854240		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	153835		
<b>Kanchan Purbachal Power Gener:</b>				<b>55</b>	<b>55</b>	<b>1236960</b>		
<b>Dhaka area Total</b>				<b>5696</b>	<b>2611</b>	<b>47842996</b>		
42	Chattogram TPP-1	PDB	1210	180	0	0	0	Under maint.
43	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	378.9	25	16	233040		Engine problem
45	Taksoni 20MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	0	0	
46	Patenga 50MW PP (Baraka)	IPP	876.88	50	25	539520		Engine problem
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	240+3150	230	46	978900		Low water level
48	Sikalbaha 225MW	PDB	1150+1175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	1901054		
51	Hathazari 100 MW Peaking PP	PDB	1118.9	98	0	0	0	Under S/D
52	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	92693		Fuel shortage
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	30	139800		High Voltage
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	76	1177920		Engine problem
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	18	42072		
56	Malancha Cig. EP2 (United)	IPP	578.73+379.34	0	21	482400		
57	Chattogram 108 MW PP (ECPV)	IPP	1817.076	108	91	2099520		High Voltage
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	33121		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6962727		
60	Jodiac Power	IPP	318.55+113.6	54	22	300618		High Voltage
61	Karnaphuli Power Ltd.	IPP	110	110	59	1364103		High Voltage
62	Juddah unit-2 (Acorn)	IPP	813.6	100	70	319680		
63	Anilma Energy Ltd.	IPP	621.2	116	113	2638309		
<b>Chattogram area Total</b>				<b>2382</b>	<b>1643</b>	<b>19456002</b>		
64	Ashuganj TPP Unit-3	APSCCL	1150	129	0	0	0	Contract Expired
65	Ashuganj TPP Unit-4	APSCCL	1150	134	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCCL	1142+1175	221	186	5017000		#REF!
68	Ashuganj 450 MW CCPP(North)	APSCCL	1360	360	290	7042000		FGMO
69	Ashuganj 450 MW CCPP(South)	APSCCL	1360	360	275	6939000		FGMO
70	Ashuganj 50 MW CCPP	APSCCL	1413.968	45	29	655846		Gas shortage
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	5	142080		Gas shortage
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	2079.73+1116	195	8	200727		Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	679.34	51	43	1083688		Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	237.015	150	97	1915272		Engine problem
75	Titas 50 MW Peaking PP	PDB	678.92	50	50	474744		
76	Chandpur 150 MW Peaking PP	PDB	1106+1157	163	0	0	0	Under maint.
77	Chandpur 200MW (Dash energy)	IPP	0	200	184	2839200		Engine problem
78	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	19	440028		
79	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	179640		Engine problem
80	Imoport (Tripura)	Imported power	0	160	108	2410560		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	32	658300		
82	Jangalia 52 MW PP (Madaniw)	IPP	878.92	52	52	1163347		
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	313.67+216.97	25	20	438440		Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	0	High Voltage
85	Feni Lanka Power	IPP	718.415+119.78	114	108	1252860		
86	Chowmuhani 113 MW	IPP	1279.78+213.1	113	8	146160		Fuel shortage
87	Bhairab 54.5 MW	IPP	318.2	54	35	514440		33 kV feeder O/L
88	Chandpur 115(Doreen)	IPP	115	0	30	122890		
<b>Cumilla Area Total</b>				<b>2989</b>	<b>1587</b>	<b>33862414</b>		
89	RPCL 210MW CCPP	IPP	435+1170	202	68	1920960		Gas shortage
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	22	507204		
91	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	8	0	0	0	Under maint.
92	Sarishabari 3 MW Solar Plant	IPP	13	3	0	9550		
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	180	3508800		Engine problem
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	1833600		
95	Sultkhali 50 MW Solar PP	IPP	50	50	0	287300		
96	Tangal Pali Power Gen 22 MW	IPP	46.7	22	22	531600		
<b>Mymensingh Area Total</b>				<b>622</b>	<b>407</b>	<b>8579014</b>		
97	Fenchugonj CCPP Phase-1	PDB	232+1133	70	30	717000		Machine problem
98	Fenchugonj CCPP Phase-2	PDB	235+1135	90	22	516456		Machine problem
99	Kushara 163 MW CCPP (KP)	IPP	1109+1154	163	110	2914936		Gas shortage
100	Shahbazar 330 MW CCPP	PDB	3110	330	249	5703000		Gas shortage
101	Fenchugonj 51 MW PP (Barakata)	RPP	192.90	51	48	1150000		
102	Fenchugonj 44MW (Energyprima)	RPP	123.3+512	0	0	0	0	Contract Expired
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	42.90	11	8	168576		Engine problem
104	Shahbazar GTTP Unit- 8 & 9	PDB	235	66	37	1067040		
105	Shahbazar 96MW PP (Shahbaz)	RPP	322.90	86	84	2016960		
106	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	0	Under maint.
107	Sylhet 225 MW CCPP	PDB	1142+1189	231	177	4284550		Machine problem
108	Sylhet 20 MW GTTP	PDB	120	20	0	0	0	Gas shortage
109	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	0	Contract Expired
110	Shahjahanulla 25 MW PP	SIPP, REB	379.34	25	16	380592		Engine problem
111	Biliana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	310	7228500		FGMO
112	Biliana-III 400 MW CCPP	PDB	400 MW	400	0	0	0	Under maint.
113	Sylhet 10MW PP (Dash)	ORPP	81.95	10	10	251480		Line O/L
114	Biliana South 400 MW	PDB	400 MW	383	400	8088300		
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1501</b>	<b>34492370</b>		
115	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve.
116	Bheramara (HVDC)	Imported power	2500	1000	707	17037818		
117	Khulna 115 MW (KPCL-2)	ORPP	717	0	0	0	0	Contract Expired
118	Fariapur 50 MW Peaking PP	PDB	878.92	54	5	20640		Engine problem
119	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	0	0	0	Reserve.
120	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	0	0	0	Reserve.
121	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	225	6597216		Gas shortage
122	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	0	Contract Expired
123	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	0	0	0	Reserve.
124	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	40	1741440		Low demand
125	Madhumati 100 MW PP	PDB	2162	100	105	0	0	0
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	571880		
<b>Khulna Area Total</b>				<b>2229</b>	<b>977</b>	<b>25968794</b>		
127	Barisal 110 MW PP (Summit)	IPP	717.076</					