

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Jun-24

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	Generation	KWH	
1	Ghorasal Repowered CAPP Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	110	286500	Gas shortage
3	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	Air Compressor problem
4	Ghorasal 78.5 MW PPN(MAX)	QRPP	240	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1273+1139	400	404	923400	
7	Haripur 380 MW CAPP(HPL)	IPP	1235+1125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1150	450	450	9191000	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	128.9	100	35	514560	Fuel shortage
10	Meghnaghat CAPP(Summit)	IPP	2110+1110	335	145	3342100	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	617	102	51	134039	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	317.08+111.3	55	55	656476	
13	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	13	77000	
14	Narsingdi 22 MW PP (Dewen)	SIPP, REB	92.80	22	0	0	Contract Expired
15	210 MW Siddhigongj TPP	IPP	1210	115	0	0	Under maint.
16	Siddhigongj 2120 MW GTTP	EGCB	2105	210	0	990000	Gas shortage
17	Siddhigongj 100 PP(Dutch Bangla)	NENP	128.9	100	55	674266	Fuel shortage
18	Siddhigongj 335 MW CAPP	EGCB	1277+1115	335	322	3125492	Gas shortage
19	Sidrasagar 102 MW PP (Digital Power)	IPP	126.924	102	82	634176	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage
21	Kamalghat 54 MW PP(Banco Energy)	IPP	318	54	19	933480	
22	Kodda 150 MW PP	BPCB-RPCL	917.06	149	128	1017120	
23	Managanj 55 MW PP (Northern)	IPP	319.3	55	55	1231740	
24	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	55	1118826	
25	Boisla 108 MW PP(ELC)	IPP	128.775+113.5	0	0	0	Contract Expired
26	Summit Power (Madhabadi-Ashulia)	SIPP, REB	3.3.67+48.73	80	32	731520	
27	Wilsona 33 MW PP(Summit)	SIPP, REB	48.73	33	15	476080	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	15	323900	Engine problem
29	Gazipur 52 MW PP	RPCL	678.9	52	8	141120	Fuel shortage
30	Tongi 80 MW GTTP	PDB	1105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	220	567353	Engine problem
32	Bramhanganj 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	Contract Expired
33	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
34	Kodda 148 MW PP Unit-1 (Summit)	IPP	818.45+87	149	50	2719728	
35	Gazipur 100 MW PP	RPCL	671.5	100	52	634840	Fuel shortage
36	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	53	561600	Fuel shortage
35	Managanj 162MW PP(MPGL)	IPP	918	162	162	3127680	
36	Spectra Solar Plant Ltd.	IPP	35	35	0	188892	
37	Kanchan Purbasol Power Generation Ltd.	IPP	18.73	35	35	735480	Fuel shortage
38	Meghnaghat Unique power	IPP	586	584	0	0	Under S/D
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
<b>Dhaka area Total</b>				<b>5634</b>	<b>2623</b>	<b>52257637</b>	
39	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
40	Rozan 25 MW PP	RPCL	378.9	25	17	111524	Fuel shortage
41	Teknaf 20MW PP (Solartech)	IPP	20	20	0	91395	
42	Patargata 50MW PP (Baraka)	IPP	676.98	50	6	152160	Fuel shortage
43	Kaptai Hydro Unit-1, 3, 5	PDB	240+950	138	20	3289420	Low water level
44	Sikalbaha 225MW	PDB	1150+175	225	220	5164709	
45	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	71	1153345	Fuel shortage
47	Hathazari 100 MW PP (Lakshmi)	PDB	1178.9	99	39	935652	Engine problem
48	Dohazari -Kalaish 100 MW Peaking	PDB	617	102	51	1524614	Fuel shortage
49	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	12	598200	Fuel shortage
50	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	62	1120320	Fuel shortage
51	Masancha 22 MW PP (Dewen)	SIPP, PDB	92.80	0	0	0	Contract Expired
**	Masancha 22 PP (United)	IPP	578.73+93.34	0	36	730560	
52	Chattogram 108 MW PP (ECPV)	IPP	167	108	19	458880	Engine problem
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	15840	
54	Anwara 300 MW PP (United)	IPP	1717+24	300	52	1302218	Fuel shortage
55	Jodda Power	IPP	318.55+13.6	54	17	846441	
56	Karnaphuli Power Ltd.	IPP	18.415+6+5	110	95	1999740	
57	Juidah unit-2 (Acorn)	IPP	813.6	100	50	1188480	Fuel shortage
58	Anilima Energy Ltd.	IPP	621.2	116	17	552000	Fuel shortage
59	Mirshara 150 MW	BPCB-RPCL	678.9	163	153	1093963	
60	SS Power 1	SS Power	2612	1224	605	11890908	Unit-2 under maint
	Cox's Bazar Wind	IPP	66	60	26	1123680	
61	Matlabani 2600 MW (CPCL)	CRPCL	0	575	517	12363636	
62	Mirshara 150 MW (Gas)	BPCB-RPCL	1678.9	0	0	0	On test.
63	Sonaganj 75 MW Solar Plant	EGCB	75	75	0	247145	
<b>Chattogram area Total</b>				<b>4457</b>	<b>2213</b>	<b>47858730</b>	
64	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	Contract Expired
64	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	Contract Expired
64	Ashuganj TPP Unit-5	APSCCL	1150	0	0	0	Contract Expired
62	Ashuganj 225 MW CAPP	APSCCL	1142+175	221	215	5080000	
63	Ashuganj 450 MW CAPP(North)	APSCCL	1360	360	290	7362600	
64	Ashuganj 450 MW CAPP(South)	APSCCL	1360	360	260	643800	FGMO
65	Ashuganj 420 MW CAPP(East)	APSCCL	2841+1611	400	230	5922700	Gas shortage
66	Ashuganj 50 MW PP	APSCCL	143.968	45	35	545472	Gas shortage
67	Ashuganj 55 MW PP (Precision)	QRPP	0	55	0	0	Gas shortage
68	Ashuganj 195 MW PP (APSCCL-United)	IPP	2079.73+116	195	0	0	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	678.34	51	43	946975	Engine problem
70	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	128	1910254	Engine problem
71	Tilas 50 MW Peaking PP	PDB	678.92	52	35	855344	Engine problem
72	Chandpur 150 MW CAPP	PDB	1106+157	163	45	1017780	Machine problem.
73	Chandpur 200 MW (Deen energy)	IPP	1216.4	200	17	436240	Fuel shortage
74	Chandpur 11 MW PP (Dewen)	SIPP, REB	47.20	11	0	0	Engine problem
**	Import (Tripura)	Imported power	0	160	64	1735520	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	478.73	33	0	0	Contract Expired
76	Jangalia 52 MW PP (Lakshmi)	IPP	678.92	52	52	728419	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, REB	373.67+27.97	25	4	242750	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	
78	Feni Lanka Power	IPP	718.415+19.78	114	114	1447800	
79	Chowmahani 113 MW	IPP	1278.78+23.1	113	98	963000	
81	Chandpur 110 MW (Green)	IPP	418.5+232.5	115	107	1936320	
<b>Cumilla Area Total</b>				<b>2875</b>	<b>1798</b>	<b>37587574</b>	
82	RPCL 210MW CAPP	IPP	4735+170	202	23	397440	Gas shortage
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	
84	Sanshabari 3 MW Solar Plant	IPP	13	3	0	10250	
85	Mymensingh 200 MW PP (United)	IPP	978721	200	143	2731200	Fuel shortage
86	Jamalpur 115 MW PP (United)	IPP	978712	115	86	1744800	Fuel shortage
87	Sultahaal 50 MW Solar PP	IPP	50	50	0	205720	
88	Tiraganj Palli Power Gen 22 MW	IPP	478.7	12	12	222720	Fuel shortage
88	Bhatol 54.5 MW	IPP	318.2	54	36	721440	Engine problem
<b>Mymensingh Area Total</b>				<b>646</b>	<b>300</b>	<b>6033570</b>	
89	Fenchugonj CAPP Phase-1	PDB	232+133	70	28	670000	Machine problem.
90	Fenchugonj CAPP Phase-2	PDB	235+136	90	68	1620000	Machine problem.
91	Kuthia 153 MW CAPP (IPP)	IPP	1108+154	163	163	343464	
92	Shahbazar 330 MW CAPP	PDB	3110	330	0	0	Under maint.
93	Fenchugonj 51 MW PP (Barakattaliah)	RPP	192.90	51	53	1196400	
94	Fenchugonj 44 MW (Energyprima)	NENP	127.3+52	50	36	850968	Engine problem
95	Khatola 11 MW PP (Confidence-2)	SIPP, REB	47.2	11	5	10560	Engine problem
96	Shahbazar GTTP Unit-8 & 9	RPP	235	66	60	1314912	
97	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	0	0	0	Contract Expired
98	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	
99	Syhet 225 MW CAPP	PDB	1142+189	231	208	427200	Machine problem.
100	Syhet 20 MW GTTP	PDB	120	20	0	0	
	Syhet 50 MW PP (EPL)	NENP	272	0	0	0	Contract Expired
101	Shahajahanulla 25 MW PP	SIPP, REB	379.34	25	11	252144	Engine problem
102	Bibiana-1 341 MW CAPP (Summit)	IPP	1222+1119	341	300	7124500	FGMO
103	Bibiana-III 400 MW CAPP	PDB	2851+1341	400	340	8289000	FGMO
104	Syhet 10MW PP (Desh)	RPP	61.95	0	0	0	Contract Expired
105	Bibiana South 400 MW	PDB	400 MW	383	340	8066800	FGMO
<b>Syhet Area Total</b>				<b>2337</b>	<b>1612</b>	<b>3730168</b>	
106	Bheramara GTTP Unit-3	PDB	120	0	0	0	
**	Bheramara (HVDC)	Imported power	2500	1000	915	21936727	
107	Khulna 115 PP MW (KPCL-2)	NENP	717	115	16	239040	Fuel shortage
108	Fairpur 50 MW Peaking PP	PDB	678.98	54	42	334080	Engine problem
109	Khulna 225 MW CAPP	NWPGCL	1150+175	220	195	456491	Fuel shortage
110	Gopalganj 100 MW Peaking PP	PDB	1678.98	100	42	575488	Fuel shortage
111	Bheramara 410 MW CAPP	NWPGCL	1278+1132	410	310	7417728	Gas shortage
112	Noapara 40 MW PP (Khatigahat Ali)	NENP	578.5	40	24	130875	Engine problem
113	Noapara 100 MW PP (Bangla Trac)	IPP	1701.4	0	0	0	Contract Expired
113	Rupsha 105 MW PP (Onon rupsha)	IPP	618.445	105	54	766560	Fuel shortage
114	Madhumati 100 MW PP	NWPGCL	618	105	0	0	
115	Mongla Orion 100 MW Solar PP	IPP	100	100	0	478080	
116	Khulna 330 MW CAPP (DL)	BPCB	1220+1110	330	0	0	On test.
117	Rampal 1320 MW (BFPCL)	NTPC&BPCB	617.2	1234	912	19229091	
118	Khulna 225 MW CAPP (GAS)	NWPGCL	0	0	0	0	
<b>Khulna Area Total</b>				<b>3854</b>	<b>2315</b>	<b>51107669</b>	
118	Barisal 110 MW PP (Summit)	IPP	717.076	110	32	1064928	
119	Bhola 33 MW PP (Confidence)	NENP	134.50	10	10	195468	Engine problem
120	Bhola 225 MW CAPP	PDB	263+168	194	126	2457000	Machine problem.
121	Bhola 95 MW PP (Aggreko)	QRPP	961.10	0	0	0	Contract Expired
121	Payra 1320 MW	BPCPL	2622	1244	620	13455700	Unit-1 under maint
122	Bhola Nutan Bedut BD LTD	IPP	220	220	220	5153045	
123	United Payra Power Ltd.	IPP	818.5+19.5	150	35	555600	Fuel shortage
124	Barisal 307 MW	IPP	307*1	307	282	5912700	Coal shortage
	Barisal 1 MW Solar Plant	BPCB	1	1	0	0	
<b>Barisal Area Total</b>				<b>2236</b>	<b>1325</b>	<b>28784441</b>	
125	Bashabari 71 MW GTTP	PDB	1771	71	0	0	Gas shortage
126	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage
126	Baghabari 50 MW Peaking PP	PDB	678.9	52	32	328843	Fuel shortage
127	Baria 70 MW Peaking PP	PDB	678.98	71	5	27706	Engine problem
128	Amirua 50 MW PP(Sinha)	NENP	777.78	28	0	367250	Fuel shortage
129	Katakhal 50 MW PP (Northern)	QRPP	678.9	0	0	0	Contract Expired
130	Katakhal 50 MW Peaking PP	PDB	678.5	50	43	511000	Engine problem
131	Sirajgonj Unit-1 225MW	NWPGCL	1150+175	210	0	0	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1150+175	220	195	456491	
133	Sirajgonj Unit-3 225MW	NWPGCL	1141	220	0	0	Gas shortage