

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-May-24

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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	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	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	180	3591000	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	Air Compressor problem
4	Ghorasal 78.5 MW PPN(MAX)	GRPP	240	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	74	923136	Engine problem
5	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1273+1139	400	405	889200	
7	Haripur 380 MW CAPP(HPL)	IPP	1235+1125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1150	450	420	9033000	Frequency control
9	Meghnaghat 100 MW(EL)	NENP	129.9	0	0	0	Reserve.
10	Meghnaghat CAPP(Summit)	IPP	2110+1110	335	280	6761833	FGMO
11	Madanganj 102 PP(Summit)	NENP	617	0	0	0	Reserve.
12	Madanganj-55 MW PP(Summit)	IPP	317.08+111.3	55	40	373735	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	Reserve.
14	Narsingdi 22 MW PP (Doren)	SIPP, REB	672.80	22	0	0	Contract Expired
15	210 MW Siddhigongj TPP	PDB	1210	115	0	0	Under maint.
16	Siddhigongj 2120 MW GTPP	EGCB	2105	210	0	0	Gas line problem.
17	Siddhigongj 100 PP(Dutch Bangla)	NENP	129.9	0	0	0	Reserve.
18	Siddhigongj 335 MW CAPP	EGCB	1277+1115	335	280	6409266	Frequency control
19	Sidrasagar 102 MW PP (Digital Power)	IPP	126.924	102	90	800352	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage
21	Kamalghat 54 MW PP(Banco Energy)	IPP	318	54	35	129960	Fuel shortage
22	Kodda 150 MW PP	BPOB-RPCL	917.06	149	98	1014240	Low demand
23	Managanj 55 MW PP (Northern)	IPP	319.3	55	55	431350	
24	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	30	112721	Low demand
25	Boisla 108 MW PP(ELC)	IPP	128.775+113.5	0	0	0	
26	Summit Power (Madhabdi+Ashulla)	SIPP, REB	33.67+48.73	80	35	630840	Engine problem
27	Wilsona 33 MW PP(Summit)	SIPP, REB	48.73	33	33	700600	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	32	639700	
29	Gazipur 52 MW PP	RPCL	678.9	52	17	219840	Fuel shortage
30	Tongi 80 MW GTPP	PDB	81.105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	22	122445	Riserve.
	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	Contract Expired
	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
32	Kodda 140 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	125	1240560	Fuel shortage
33	Gazpur 100 MW PP (Sinha)	RPCL	671.15	100	89	660260	Fuel shortage
34	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	72	656640	Fuel shortage
35	Maniganj 162MW PP(MPGL)	IPP	918	162	54	198720	Low demand
36	Spectra Solar Plant Ltd.	IPP	35	35	0	216648	
37	Kanchan Purbasud Power Generation Ltd.	IPP	18.43	0	0	0	Under maint.
38	Meghnaghat Unique power	IPP	586	584	500	10726363	
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	400	6819091	On test.
<b>Dhaka area Total</b>				<b>5332</b>	<b>3343</b>	<b>6188920</b>	
39	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.
40	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
40	Razzan 25 MW PP	RPCL	378.9	25	8	7702	Low demand
41	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	119340	
42	Patargata 50MW PP (Baraka)	IPP	676.98	50	14	83520	Fuel shortage
43	Kaptai Hydro Unit-3, 4, 5	PDB	240+950	30	30	420000	Low water level
44	Sikalbaha 225MW	PDB	1150+175	225	210	3627098	
45	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	68	577927	Fuel shortage
47	Hathazari 100 MW PP (Doren)	PDB	1119.9	90	82	494668	Fuel shortage
48	Dohazari-Kalash 100 MW Peaking	PDB	617	102	68	322776	Fuel shortage
49	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	
50	Juidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	62	657600	Fuel shortage
51	Masancha 22 MW PP (Doren)	SIPP, PDB	872.30	22	12	104698	Engine problem
**	Masancha Old TPZ (Unltd)		578.73+93.34	0	10	218880	
52	Chattogram 108 MW PP (ECPV)	IPP	167	108	20	24000	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25559	
54	Anwara 300 MW PP (Unltd)	IPP	1217+24	300	16	186218	Fuel shortage
55	Joida Power	IPP	318.55+13.6	34	16	36691	Fuel shortage
56	Karnaphuli Power Ltd.	IPP	18.415+6+5	10	68	417340	Fuel shortage
57	Juidah unit-2 (Acorn)	IPP	813.6	100	62	728720	Fuel shortage
58	Anilima Energy Ltd.	IPP	621.2	116	53	392673	Fuel shortage
59	Mirshara 150 MW	BPOB-RPCL	163	154	54	138838	Fuel shortage
60	SS Power I	SS Power	2612	1224	483	916900	
	Cox's Bazar Wind	IPP	66	60	0	309600	On test.
61	Matarnani 2600 MW (CPCL)	CPGCL	0	575	360	8770909	
62	Mirshara 150 MW (Gas)	BPOB-RPCL	163	0	0	0	On test.
	Sonaganj 75 MW Solar Plant	EGCB	75	0	0	467527	
<b>Chattogram area Total</b>				<b>4404</b>	<b>1714</b>	<b>27314372</b>	
63	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	Contract Expired
63	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	Contract Expired
63	Ashuganj TPP Unit-5	APSCCL	1150	0	0	0	Contract Expired
62	Ashuganj 225 MW CAPP	APSCCL	1142+175	221	222	5058000	FGMO
63	Ashuganj 450 MW CAPP(North)	APSCCL	1360	360	310	7907900	FGMO
64	Ashuganj 450 MW CAPP(South)	APSCCL	1360	360	0	3000	Under maint.
65	Ashuganj 420 MW CAPP(East)	APSCCL	2841+1611	400	335	7147500	FGMO
66	Ashuganj 50 MW PP	APSCCL	143.968	45	37	683208	Engine problem
67	Ashuganj 55 MW PP (Precision)	QRPP	0	55	51	876960	
68	Ashuganj 195 MW PP (APSCCL-United)	IPP	2079.73+116	195	182	2228000	
69	Ashuganj 51 MW PP (Midand)	IPP	679.34	51	1	666205	
70	Ashuganj 150 MW PP (Midand)	IPP	237.015	150	5	35127	Fuel shortage
71	Tilas 50 MW Peaking PP	PDB	678.92	52	23	180320	Engine problem
72	Chandpur 150 MW CAPP	PDB	11106+157	163	0	0	Under maint.
73	Chandpur 200 MW (Deen energy)	IPP	1216.4	200	136	1236980	Fuel shortage
74	Feni 11 MW PP (Doren)	SIPP, REB	472.90	11	0	0	
**	Impourt (Tripura)	Imported power	0	160	118	2066880	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	478.73	33	0	85800	Engine problem
76	Jangalia 52 MW PP (Lakshmi)	IPP	678.92	52	51	613222	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	373.67+27.97	25	14	131560	Engine problem
	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	
78	Feni Lanka Power	IPP	718.415+19.78	114	52	320340	Low demand
79	Chowmuhani 113 MW	IPP	1278.78+2.31	113	45	424200	Low demand
80	Ashuganj 54.5 MW	IPP	318.2	54	35	380360	
81	Chandpur 115(Doreen)	IPP	418.5+222.5	115	115	1010880	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1782</b>	<b>31763342</b>	
82	RPCL 210MW CAPP	IPP	435+170	202	141	308640	Gas shortage
83	Jamapuri 55 MW Powerpac	IPP	0	0	0	0	
84	Sarshabari 3 MW Solar Plant	IPP	13	3	0	15950	
85	Mymensingh 200 MW PP (Unltd)	IPP	9.78+21	200	116	154800	Fuel shortage
86	Jamapuri 115 MW PP (Unltd)	IPP	9.78+12	115	75	621600	Fuel shortage
87	Satishahi 50 MW Solar PP	IPP	46.7	50	0	351410	Engine problem
88	Tangal Palli Power Gen 22 MW	IPP	46.7	22	18	288560	Engine problem
<b>Mymensingh Area Total</b>				<b>592</b>	<b>350</b>	<b>4441360</b>	
89	Fenchugonj CAPP Phase-1	PDB	232+133	70	24	519000	Machine problem
90	Fenchugonj CAPP Phase-2	PDB	235+136	90	20	465624	Machine problem
91	Kuthia 153 MW CAPP (IPP)	IPP	1108+154	112	112	171545	ST Under maint
92	Shahbazar 330 MW CAPP	PDB	3110	330	0	0	Under maint.
93	Fenchugonj 51 MW PP (Barakattaliah)	RPP	192.90	51	33	684400	
94	Fenchugonj 44 MW (Energygymna)	NENP	127.3+52	50	59	527112	Engine problem
95	Shahbazar 11 MW CAPP (Confidence-2)	SIPP, REB	42.3	11	5	120690	Engine problem
96	Shahbazar GTTP Unit-8 & 9	RPP	235	66	61	1118304	
97	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	0	0	0	Contract Expired
98	Shahbazar 100 MW GTTP	PDB	11100	100	0	0	Gas shortage
99	Syhet 225 MW CAPP	PDB	1142+189	231	100	193130	ST Under maint
100	Syhet 20 MW GTTP	PDB	120	20	18	266000	
	Syhet 50 MW PP (EPL)	NENP	272	0	0	0	Contract Expired
101	Shahajahanulla 25 MW PP	SIPP, REB	379.34	25	16	185476	Engine problem
102	Bibiana-1 341 MW CAPP (Summit)	IPP	1222+1119	341	280	7155500	FGMO
103	Bibiana-III 400 MW CAPP	PDB	2851+1341	400	367	8033000	FGMO
104	Syhet 10MW PP (Desh)	RPP	61.95	0	0	0	Contract Expired
105	Bibiana South 400 MW	PDB	400 MW	383	345	8060700	FGMO
<b>Syhet Area Total</b>				<b>2337</b>	<b>1440</b>	<b>30843351</b>	
106	Bheramara GTTP Unit-3	PDB	1720	16	0	0	
**	Bheramara (HVDC)	Imported power	2500	1000	832	18227959	
107	Khulna 115 PP MW (KPCL-2)	NENP	717	0	0	0	Contract Expired
108	Fairpur 50 MW Peaking PP	PDB	676.98	54	49	100320	
109	Khulna 225 MW CAPP	NWPGCL	1150+175	230	0	0	Fuel shortage
110	Gopalganj 100 MW Peaking PP	PDB	1676.98	109	26	31872	Low demand
111	Bheramara 410 MW CAPP	NWPGCL	1278+1132	410	345	7346592	FGMO
112	Nopara 40 MW PP (Khatanghali Ali)	NENP	578.5	0	0	0	Contract Expired
113	Nopara 100 MW PP (Bangla Trac)	IPP	1101.4	0	0	0	Contract Expired
113	Rupsha 105 MW PP (Onion rupsha)	IPP	618.445	105	17	122400	Low demand
114	Madhumati 100 MW PP	NWPGCL	618	105	0	0	Fuel shortage
115	Mongla Orion 100 MW Solar PP	IPP	100	100	0	653040	
116	Khulna 330 MW CAPP (DL)	BPOB	1220+1110	330	0	0	On test.
117	Rampal 1320 MW (BFPCL)	NTPC&BPOB	617.2	1234	309	7489091	
	Khulna 225 MW CAPP (GAS)	NWPGCL	0	0	0	0	
<b>Khulna Area Total</b>				<b>3699</b>	<b>1578</b>	<b>33951274</b>	
118	Barisal 110 MW PP (Summit)	IPP	717.076	110	48	327562	Low demand
119	Bhola 33 MW PP (Khatanghali)	NENP	134.50	10	0	0	Engine problem
120	Bhola 225 MW CAPP	PDB	2763+168	194	120	2258000	Engine problem
	Bhola 95 MW PP (Aggreko)	GRPP	9611.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2622	1244	960	17789700	
122	Bhola Nutan Bedut BD LTD	IPP	220	220	220	4786127	
123	United Payra Power Ltd.	IPP	818.5+19.5	150	0	0	Fuel shortage
124	Barisal 307 MW	IPP	3071	307	200	3818200	Coal shortage
<b>Barisal Area Total</b>				<b>2235</b>	<b>1548</b>	<b>28988579</b>	
125	Baghbari 71 MW GTTP	PDB	1771	71	0	0	Gas shortage
	Baghbari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage
126	Baghbari 50 MW Peaking PP	PDB	678.9	52	42	198675	Engine problem
127	Bera 70 MW Peaking PP	PDB	978.29	71	5	0	Low demand
128	Amraua 50 MW PPN(Summit)	NENP	677.9	28	0	0	Fuel shortage
129	Katakhal 50 MW PP (Northern)	GRPP	678.9	50	0	0	Low demand
130	Katakhal 50 MW Peaking PP	PDB	678.7	50	16	109210	Low demand
131	Siraganj Unit-1 225MW	NWPGCL	1150+175	210	0	0	Gas shortage
132	Siraganj Unit-2 225MW	NWPGCL	1141	230	168	429018	
133	Siraganj Unit-3 225MW	NWPGCL	1141	220	163	4586173	FGMO
134	Siraganj 400 MW CAPP Unit-4	SNWPGCL	1282+1132	414	307	8311781	