

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Jul-23

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Sl. No.	Name of the Power Stations		Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT)		PDB	1'280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4		PDB	1'210	180	220	3948000	
	Ghorasal TPP Unit-5		PDB	1'210	190	180	4315500	
3	Ghorasal 365 MW CCPP Unit-7		PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorasal 78.5 MW (B/MW)		QRPP		0	2'40	0	
4	Ghorashal 108 MW PP (Regent)		IPP	3'43.35	108	12	299000	Gas shortage
5	Haripur GTTP		SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP		EGCB	1'273+1'139	412	405	9355260	
7	Haripur 360 MW CCPP (RPL)		IPP	1'235+1'125	360	342	7730000	
8	Meghnaghat 450 MW CCPP (MPL)		IPP	2'150+1'150	450	450	9606500	
9	Meghnaghat 100 MW (EL)		NENP	12'8.9	100	8	120000	Fuel shortage
10	Meghnaghat CCPP (Summit)		IPP	2'110+1'110	335	306	6896989	FGMO
11	Madanganj 102 PP (Summit)		NENP	6'17	102	72	564081	Low Demand
12	Madanganj 55 MW PP (Summit)		IPP	3'17.08+1'11.3	55	30	244022	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)		NENP	8'13.45	75	23	173533	Fuel shortage
14	Narainigdi 22 MW PP (Dorsen)		SIPP, REB	8'2.90	22	19	388620	Engine problem
15	210 MW Siddhirganj TPP		PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTTP		EGCB	2'105	210	150	3338000	
17	Siddhirganj 100 PP (Dutch Bangla)		NENP	12'8.9	100	70	445440	Fuel shortage
18	Siddhirganj 335 MW CCPP		EGCB	1'217+1'118	335	320	7387185	
19	Gagnagar 102 MW PP (Digital Power)		IPP	12'8.924	102	102	947808	
20	Katpotti 52 MW PP (Sinha)		IPP	7'7.9	0	0	0	Fuel shortage
21	Komalnaghat 54 MW PP (Barco Energy)		IPP	3'19	54	35	196200	Fuel shortage
22	Kodda 150 MW PP		BPDB-RPCL	9'17.06	149	32	242400	Low Demand
23	Manikganj 55 MW PP (Northern)		IPP	3'19.3	55	35	587998	Fuel shortage
24	Nababganj 55 MW PP (Southern power)		IPP	3'19.3	55	55	539872	
25	Bosila 108 MW PP (CLCL)		IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power, Madhabadin-Ashulia		SIPP, REB	3'3.67+4'18.3	80	30	683130	Engine problem
27	Maona 33 MW PP (Summit)		SIPP, REB	4'8.73	33	15	391320	Engine problem
28	Rupganj 33 MW PP (Summit)		SIPP, REB	4'8.73	33	32	645900	Engine problem
29	Gazipur 52 MW PP		RPCL	6'8.9	52	0	63360	Reserve
30	Tong 80 MW GTTP		PDB	1'15	105	0	0	
31	Kodda 300 MW PP Unit-2 (Summit)		IPP	18'17.076	300	195	2027345	Low Demand
32	Keraniganj 300 MW PP (APR)		IPP	256'1.4	300	0	25588	Reserve
33	Bramhangonj 100 MW PP (Aggreko)		IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 100MW PP (Aggreko)		IPP	0.85'23+0.95'91	100	0	0	Contract Expired
35	Kodda 140 MW PP Unit-1 (Summit)		IPP	8'18.45+8'9.7	140	96	994752	Low Demand
36	Gazipur 100 MW PP		RPCL	6'17.5	105	105	1107840	Low Demand
37	Meghnaghat 104 MW PP (OPCL)		IPP	18'5'6	104	72	1120320	Fuel shortage
38	Manikgonj 162MW PP (MPL)		IPP	9'18	162	72	1248480	Low Demand
39	Spectra Solar Plant Ltd.		IPP		35	1	254814	
40	Kanchan Purbaschal Power Generation Ltd.		IPP	18'4'3	55	34	452320	Line problem
Dhaka area Total				5822	3517		66542177	
41	Chattoagram TPP-1		PDB	1'210	180	106	2500000	Gas shortage
	Chattoagram TPP-2		PDB	1'210	180	0	0	Gas shortage
42	Razcan 25 MW PP		RPCL	3'9.9	25	16	246385	
43	Takraf 20MW PP (Solartech)		IPP	20	0	0	85860	
44	Patenga 50MW PP (Baraka)		IPP	8'6.98	50	50	407520	
45	Kapali Hydro: Unit-1,2,3,4, 5		PDB	2'40+3'50	230	30	822180	Low Water level
46	Sikalbaha 225MW		PDB	1'150+1'175	225	151	4946154	
47	Sikalbaha Peaking GT		PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)		IPP	6'17.5	105	51	970181	Fuel shortage
49	Hafizganj 100 MW peaking PP		PDB	11'8.9	98	73	911376	Engine problem
50	Dohazari -Kallash 100 MW Peaking		PDB	6'17	102	33	783129	Fuel shortage
51	Judidah 100 MW Unit-1 (Accom)		NENP	8'13.45	100	93	1484500	Fuel shortage
52	Judidah 100 MW PP Unit-3 (Accom)		IPP	8'13.5	100	100	1501440	
53	Barabkunda 22 MW PP (Regent)		SIPP, PDB	8'2.90	22	13	309648	Engine problem
*	Malancha, Ctg. EPZ (United)			5'8.73+3'9.34	0	42	745440	
54	Chattoagram 108 MW PP (ECVP)		IPP	16'7	108	0	0	Fuel shortage
55	Kapali 1 MW Solar PP		PDB	7.4	1	7	28199	
56	Anwara 300 MW PP (United)		IPP	17'17+24	300	245	2857855	
57	Jodiad Power		IPP	3'18.55+1'3.6	54	17	449048	Fuel shortage
58	Karnaphuli Power Ltd.		IPP	18'415'6+6.5	110	34	524397	Fuel shortage
59	Judidah Unit-2 (Accom)		IPP	8'13.6	100	90	1427520	Reserve
60	Anilima Energy Ltd.		IPP	6'21.2	116	51	778073	Fuel shortage
	Mirsharai 150 MW		BPDB-RPCL	18'5'9	163	157	2402036	Low Demand
SS Power I					0	0	3518181	On test.
Cox's Bazar Wind					0	0	0	On test.
Chartogram area Total				2545	1339		27702142	
61	Ashuganj TPP Unit-3		APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4		APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-5		APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP		APSCL	1'142+1'175	221	198	4824000	Gas shortage
63	Ashuganj 450 MW CCPP (North)		APSCL	1'360	360	330	7684500	Gas shortage
64	Ashuganj 450 MW CCPP (South)		APSCL	1'360	360	0	0	Under maint.
65	Ashuganj 420 MW CCPP (East)		APSCL	284'11+116'1	400	273	7071700	Gas shortage
66	Ashuganj 50 MW PP		APSCL	14'3.968	45	41	759600	Engine problem
67	Ashuganj 55 MW PP (Precision)		QRPP	15'4	0	0	0	Contract Expired
68	Ashuganj 195 MW PP (APSCL-United)		IPP	20'9.73+1'16	195	158	3663272	Gas shortage
69	Ashuganj 51 MW PP (Midland)		IPP	8'9.34	51	43	86954	Engine problem
70	Ashuganj 150 MW PP (Midland)		IPP	23'7.015	150	128	946763	Low Demand
71	Titila 50 MW Peaking PP		PDB	6'8.92	52	36	835904	Machine problem
72	Chandpur 150 MW CCPP		PDB	1'106+1'57	163	0	0	Under maint.
73	Chandpur 280 MW (Desh energy)		IPP	12'18.4	280	103	1318640	Fuel shortage
74	Feni 22 MW PP (Dorsen)		SIPP, PDB	8'2.90	22	20	464112	
75	Feni 11 MW PP (Dorsen)		SIPP, REB	4'2.90	11	10	2521800	
**	Imported (Tripura)				0	160	3400230	
76	Jangalia 33 MW PP (Summit)		SIPP, PDB	4'8.73	33	32	754000	
77	Jangalia 52 MW PP (Lakshadweep)		IPP	6'8.92	52	43	1005326	Fuel shortage
78	Jangalia 25 MW PP (Summit)		SIPP, REB	3'3'67+2'6'97	25	20	477130	Engine problem
79	Daudkandi 200 MW PP (B.Trac)		IPP	154'1.4	200	0	0	Contract Expired
80	Feni Lanka Power		IPP	7'18.415+1'9.78	114	105	1812600	
81	Chowmahara 113 MW		IPP	12'9.78+2'5.1	113	58	514080	Fuel shortage
82	Bharosh 54.5 MW		IPP	3'18.2	54	17	441360	Fuel shortage
	Chandpur 115 (Dorsen)		IPP	4'18.5+2'22.5	115	94	1253760	
Cumilla Area Total				3696	1861		40612631	
83	RPCL 210MW CCPP		IPP	4'35+1'70	202	153	4273620	Gas shortage
84	Tangail 22 MW PP (Dorsen)		SIPP, PDB	8'2.90	22	13	366120	Engine problem
85	Jamrapur 95 MW PP (Powerpac)		IPP	12'8.924	0	0	0	Under maint.
86	Sarihashani 3 MW Solar Plant		IPP	1'3	3	0	10550	
87	Mymensingh 200 MW PP (United)		IPP	9'78+21	200	112	964800	Fuel shortage
88	Jamrapur 115 MW PP (United)		IPP	9'78+12	115	56	1062400	Fuel shortage
89	Sutabadi 50 MW Solar PP		IPP	50	50	0	246300	
90	Tangail Palli Power Gen 22 MW		IPP	4'6.7	22	12	120720	Fuel shortage
Mymensingh Area Total				614	346		7066810	
91	Fenchugonj CCPP Phase-1		PDB	2'32+1'33	70	43	1009000	Machine problem
92	Fenchugonj CCPP Phase-2		PDB	2'35+1'35	90	39	705840	Machine problem
93	Kustia 163 MW CCPP (KP)		IPP	1'108+1'54	163	0	0	Under maint.
94	Shajibazar 330 MW CCPP		PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)		RPP	19'2.90	51	47	995400	
	Fenchuganj 44 MW (Energyprima)		NENP	12'3+5'2	50	47	1040256	
96	Hobiganj 11 MW PP Confidence-E		SIPP, REB	4'2.90	11	8	189408	Machine problem
97	Shajibazar GTTP Unit-8 & 9		PDB	2'35	66	61	1371456	
98	Shajibazar 86 MW PP (Shajibazar)		RPP	32'2.90	86	85	1976640	
99	Shajibazar 100 MW GTTP		PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP		PDB	1'142+1'89	231	132	3218490	Machine problem
101	Sylhet 20 MW GTTP		PDB	1'20	20	18	366000	
	Sylhet 50 MW PP (EPL)		NENP	2'7'2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP		SIPP, REB	3'9.34	25	24	564624	
103	Bibiana-341 MW CCPP (Summit)		IPP	1'222+1'119	341	290	7149000	Gas shortage
104	Bibiana-8 400 MW CCPP		PDB	289'11+1'34+1	400	406	8746000	
105	Sylhet 10MW PP (Desh)		RPP	6'1.95	10	10	247680	
106	Bibiana South 400 MW		PDB	400 MW	383	378	8686700	
Sylhet Area Total				2427	1588		36296494	
107	Bheramara GTTP Unit-3		PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVCDC)		Imported power	2'500	1000	814	2159454	
108	Khulna 115 PP MW (RPCL-2)		NENP	7'17	115	84	620160	Low Demand
109	Faridpur 50 MW Peaking PP		PDB	8'6.89	52	28	125360	Engine problem
110	Khulna 225 MW CCPP		NWPGCL	1'150+1'75	230	0	0	Reserve
111	Gopalganj 100 MW Peaking PP		PDB	1'6'98	109	65	355840	Low Demand
112	Bheramara 410 MW CCPP		NWPGCL	1'278+1'132	410	400	9073440	Gas shortage
113	Noapara 40 MW PP (Khan							