EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Sep-21

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-1	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	203	4858500	ST Under maint
	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	306	8245250	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	132	4582000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL	IPP	2*150+1*150	450	280	6600250	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	270	6475462	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	41	973210	Engine problem
13	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	50	1524713	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	432900	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	325	7593976	
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	2444976	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1023480	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1137120	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1159908	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	17	1103444	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashulia	SIPP,REB	3*3.67+4*8.73	80	53	1177980	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	815000	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	561000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	548246	Fuel shortage
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	283	7022943	Engine problem
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	300	5006535	
33	Bramhangoan 100 MW PP (Aggr	IPP	100	100	100	1723491	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	1991375	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	132	3399552	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1398000	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	95	2193600	Engine problem
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3928320	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	175775	
	Dhaka area Total			***5719***	***3395***	***78097006***	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	120	2900000	Gas shortage
41	Raozan 25 MW PP	IPP	3*8.9	25	25	557366	
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	125685	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1045920	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	105	2439400	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	86	1762218	Engine problem
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	85	915861	Engine problem
50	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1842729	
51	Juldah 100 MW PP Unit-3 (Acorn	IPP	0	100	100	1678080	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	439152	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	24	339840	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1023360	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	12480	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	3010909	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1170922	
57	Karnaphuli Power Ltd.	IPP	110	110	110	2368571	
58	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1567680	
59	Anlima Energy Ltd.	IPP	6*21.2	116	116	2553000	
	Chattogram area Total			***2382***	***1496***	***25753173***	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	200	4654000	Gas shortage
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	6974000	Gas shortage
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	300	6963000	Gas shortage
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	479736	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	893280	Gas shortage
66	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	8	200727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	799776	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	137	3146400	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	669800	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	140	3332970	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	4671840	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	394344	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	173340	
**	**Impoprt (Tripura)**	Imported power	0	160	132	2720640	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	506700	Engine problem
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	831250	Engine problem
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	283780	
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	200	3450240	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2737140	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	97	2311680	Engine problem
80	Bhairob 54.5 MW	IPP	3*18.2	54	36	596520	33 kV feeder fault.
	Cumilla Area Total			***3034***	***2087***	***46791163***	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	113	2998320	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	459072	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	192000	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10000	
85	Mymensingh 200 MW PP (United	IPP	200	200	187	2215200	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1546800	
87	Sutiakhali 50 MW Solar PP	IPP	50	50	0	296400	
88	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	592560	
	Mymensingh Area Total			***709***	***468***	***8310352***	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1032000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	41	972960	Machine problem
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3643200	
92	Shajibazar 330 MW CCPP	PDB	3*110	330	158	3670000	Gas shortage
93	Fenchugonj 51 MW PP (Barakatu	RPP	19*2.90	51	50	1224600	
	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	220080	
95	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	Gas shortage
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	44	1026240	Machine problem
97	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	208	4968510	
99	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Machine problem
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	490128	Engine problem
101	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	310	7104000	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	315	5899000	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Gas shortage
104	Bibiyana South 400 MW	PDB	400 MW	383	320	8473800	
	Sylhet Area Total			***2377***	***1687***	***38724518***	
105	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	**Bheramara (HVDC)**	Imported power	2*500	1000	718	17327272	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	25	256800	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	158	2684160	
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	365	9574848	
	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	100	1439040	
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	88	2031360	Engine problem
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
	Khulna Area Total			***2129***	***1454***	***33313480***	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	69888	Line O/L
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	698659	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1558000	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	12	273399	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	622	13546700	
119	Bhola Nutan Biddut BD LTD	IPP	220	220	221	5155555	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	72	643200	Line O/L
	Barisal Area Total			***2046***	***1042***	***21945401***	
121	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	778496	Engine problem
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	23	516650	Engine problem
124	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	35	723180	Fuel shortage
125	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	8	517700	Fuel shortage
126	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	31	239544	Engine problem
127	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	141	3434000	
128	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	199	4986173	
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	194	4968500	Gas shortage
130	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	0	0	Under maint.
131	Santahar 50 MW Peaking PP	PDB	6*8.7	50	18	90850	Engine problem
132	Bogra 22 MW PP (GBB)	RPP	6*4	22	18	402720	Engine problem
133	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
134	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	263484	
135	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	25	613440	Fuel shortage
136	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	84	1413304	Engine problem
137	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	181	2416610	Engine problem
138	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	2741472	
139	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	2744256	
140	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	35640	
	Rajshahi Area Total			***2179***	***1237***	***26886019***	
141	Barapukuria TPP Unit-1	*PDB*	*1*125*	*85*	*0*	*0*	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
142	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	154	3777700	Coal shortage
143	Rangpur 20 MW GTPP	PDB	1*20	20	15	95000	Engine problem
144	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve.
145	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	113	2397657	
146	Sympa Solar Power 8MW	IPP	8 MW	8	0	38534	
	Rangpur Area Total			***605***	***282***	***6308891***	
	Total			***21180***	***13148***	***286130003***	
	Eastern Grid Total			14221	9133	197676212	
	Western Grid Total			6959	4015	88453791	
	National Grid Total			21180	13148	286130003	