EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Nov-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-4	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2677500	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	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	377	8857590	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	142	4606000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL	IPP	2*150+1*150	450	250	6167000	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	120	5303215	FGMO & GT-2 under maint
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	55	725839	
13	Keraniganj 100 MW PP (Powerpac	QRPP	8*13.45	100	24	230801	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	330588	
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	335	7112230	
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	331488	
20	Katpotli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1304640	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	38880	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	428402	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	883035	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power.(Madhabdi+Ashulia	SIPP,REB	3*3.67+4*8.73	80	43	1249260	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	30	769100	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	833500	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	11	23520	Low demand.
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	163	730145	Low demand.
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangoan 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2342592	
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	602400	Low demand.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1420800	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	2702880	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	219180	
	Dhaka area Total			***5560***	***2460***	***49890585***	
40	Chattogram TPP-1	PDB	1*210	180	110	2700000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3*8.9	25	7	11424	Low demand.
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	135135	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	39	434880	Engine problem
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	113	2494455	Low water level & #2 Under n
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	105	1583236	
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	66	588162	Low demand.
50	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	80	145200	Low demand.
51	Juldah 100 MW PP Unit-3 (Acorn	IPP	0	100	90	1975680	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	363504	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	7	391200	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	36	63360	Low demand.
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28318	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	304	7165964	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1237931	
57	Karnaphuli Power Ltd.	IPP	110	110	110	2044072	
58	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1321920	
59	Anlima Energy Ltd.	IPP	6*21.2	116	40	441600	Low demand.
	Chattogram area Total			***2382***	***1282***	***23126041***	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2125490	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	180	4836000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	330	7393200	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	7023000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	602136	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	15	212640	Gas shortage
66	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	8	217454	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1006964	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	133	1478690	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	138	3278560	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	62	708480	Low demand.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	392616	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	164340	
**	**Impoprt (Tripura)**	Imported power	0	160	120	2111040	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	502600	Engine problem
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	32	89189	Low demand.
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	536680	
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	101460	Low demand.
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	1165920	Engine problem
80	Bhairob 54.5 MW	IPP	3*18.2	54	17	440280	33 kV feeder fault.
	Cumilla Area Total			***3034***	***1716***	***34386739***	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	120	2976240	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	334404	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	57600	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13900	
85	Mymensingh 200 MW PP (Unitec	IPP	200	200	200	2116800	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	21	90000	Low demand.
87	Sutiakhali 50 MW Solar PP	IPP	50	50	0	350050	
88	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	11	64080	Engine problem
	Mymensingh Area Total			***622***	***374***	***6003074***	
89	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	656000	Machine problem
90	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	659400	Machine problem
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3302591	
92	Shajibazar 330 MW CCPP	PDB	3*110	330	72	1536000	GT-1 under maint
93	Fenchuganj 51 MW PP (Barakatu	RPP	19*2.90	51	53	1015200	
	Fenchuganj 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	121134	
95	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	62	1180800	
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	80	1541760	
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	219	4966710	
99	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	505800	
101	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	290	7270000	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	402	9284000	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	198180	
104	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
	Sylhet Area Total			***2377***	***1446***	***32237575***	
105	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	**Bheramara (HVDC)**	Imported power	2*500	1000	736	16697454	
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	0	0	Reserve.
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
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	285	4162752	Gas shortage
	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	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1215840	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
	Khulna Area Total			***2129***	***1126***	***22076046***	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	High voltage
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	393400	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	93	2143741	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	High voltage
118	Payra 1320 MW	BCPCL	2*622	1244	330	8706600	Line O/L
119	Bhola Nutan Biddut BD LTD	IPP	220	220	200	4331945	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	High voltage
	Barisal Area Total			***2046***	***644***	***15575686***	
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	25	39520	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
124	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	12	37150	Low demand.
125	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	8	36355	Low demand.
126	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	16	30061	Low demand.
127	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
128	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	3	115000	Gas shortage
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	162	4562118	FGMO
130	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	422	8574400	FGMO
131	Santahar 50 MW Peaking PP	PDB	6*8.7	50	27	60851	Engine problem
132	Bogra 22 MW PP (GBB)	RPP	6*4	22	20	390480	
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	0	55566	Engine problem
135	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	24	86400	Low demand.
136	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	71	162048	Low demand.
137	Baghabari 200 MW PP (Paramour	IPP	200 MW	200	0	0	Reserve.
138	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1396704	
139	Confidence Power Bogura Unit-1	IPP	6*18.55	113	95	915648	Engine problem
140	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	35940	
	Rajshahi Area Total			***2179***	***998***	***16498241***	
141	Barapukuria TPP Unit-1	*PDB*	*1*125*	*85*	*82*	*1957091*	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
142	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	0	0	Under maint.
143	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	
144	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	
145	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	100	604771	Engine problem
146	Sympa Solar Power 8MW	IPP	8 MW	8	0	40601	
	Rangpur Area Total			***605***	***182***	***2602463***	
	Total			***20934***	***10228***	***202396450***	
	Eastern Grid Total			13975	7278	145644014	
	Western Grid Total			6959	2950	56752436	
	National Grid Total			20934	10228	202396450	