EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Nov-20

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	2406000	Machin problem.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2835000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4779464	Machin problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	30	816928	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	52	971227	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	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	360	7265000	
8	Meghnaghat 450 MW CCPP(MPL	IPP	2*150+1*150	450	225	4728500	GT-1 under maint.
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	25	94080	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	135	3252451	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	15	49704	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve.
13	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	0	0	Reserve.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	287532	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	120	1961000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	24	46080	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	24	88272	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	570600	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	74880	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	107218	Low demand
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	0	0	Reserve.
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	1289580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	24	579900	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	815500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	34284	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	95	258436	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	0	0	Reserve.
36	Gazipur 100 MW PP	RPCL	100 MW	105	72	607332	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	83	1054080	Engine problem
	Manikgonj 162MW PP	IPP	9*18	0	147	2712960	
	Dhaka area Total			***5895***	***2097***	***37686008***	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (SolartechTeknaf Solartech Energ		20	20	0	6750	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	46	246720	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	160	3802465	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4895489	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	51	847659	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	587520	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	351792	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	369120	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24360	
52	Ariwara 300 MW PP (United)	IPP	300 MW	300	121	416509	Transformer O/L
53	Jodiac Power	IPP	3*18.55+1*3.6	54	36	415757	Low demand
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	736320	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	52691	
	Chattogram area Total			***2266***	***977***	***15653152***	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	110	2016744	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.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	175	4553000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	270	7321000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	514368	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	256320	Gas shortage
62	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	26	301090	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	941732	Low demand
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	66	230836	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	70	1927330	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	346320	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	154260	
**	**Impoprt (Tripura)**	Imported power	0	160	98	2038080	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	642900	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	18800	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	465280	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	86	412440	Low demand
	Cumilla Area Total			***2980***	***1096***	***22140500***	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	130	2979200	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	298908	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	17	302400	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13200	
79	Mymensingh 200 MW PP (Unitec	IPP	200	200	24	160800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1069200	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	315280	
	Mymensingh Area Total			***637***	***306***	***5138988***	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	964000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	686760	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3306354	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	254	5835000	
85	Fenchugonj 51 MW PP (Barakatu	RPP	19*2.90	51	53	453600	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	35	795456	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	8	135000	Engine problem
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	68	1293408	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	84	766080	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	140	2743820	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	383000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	245656	
95	Bibiana-II 341 MW CCPP (Summi	IPP	1*222+1*119	341	290	7210250	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	400	8778000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
	Sylhet Area Total			***1988***	***1619***	***33596384***	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	**Bheramara (HVDC)**	Imported power	2*500	1000	716	13629090	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	32	66240	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8233920	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	90	420480	Low demand
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
	Khulna Area Total			***2284***	***1178***	***22349730***	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	60192	High Voltage
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	19	358400	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	78	790380	
	Payra 1320 MW	BCPCL	1*622	622	350	8450600	High Voltage
	Bhola Nutan Biddut BD LTD	IPP	220	0	28	602810	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	94800	Ontest.
	Barisal Area Total			***1054***	***491***	***10357182***	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	8	56640	Low demand
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	8	16689	Low demand
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Under maint.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	174	4198000	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	179	4348518	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	359	8696090	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	356640	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	0	0	Contract Expired
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	223734	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve.
128	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	0	25896	Reserve.
129	Bagabari 200 MW PP (Paramour	IPP	200 MW	200	0	0	Reserve.
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	0	0	Reserve.
	Confidence Power Bogura Unit-1 :	IPP	6*18.55	113	100	327456	
	Rajshahi Area Total			***2183***	***861***	***18249663***	
131	Barapukuria TPP Unit-1	*PDB*	*1*125*	*85*	*0*	*0*	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	140	3440300	Coal shortage.
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
135	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	102	375360	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	30127	
	Rangpur Area Total			***605***	***242***	***3845787***	
	Total			***19892***	***8867***	***169017394***	
	Eastern Grid Total			13766	6095	114215032	
	Western Grid Total			6126	2772	54802362	
	National Grid Total			19892	8867	169017394	