EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Apr-22

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	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	234	5586000	
	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	275	6495436	Gas shortage
	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	95	2252954	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	395	9682940	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	322	6880000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL	IPP	2*150+1*150	450	370	8830000	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	75	2056320	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	150	3323375	GT-1 Under S/D
11	Madanganj 102 PP(Summit)	QRPP	6*17	102	76	1795512	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	1053160	Engine problem
13	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	0	0	Fuel shortage
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	282348	Engine problem
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	100	100	1827562	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	3374938	Gas shortage
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	85	1937952	Engine problem
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	1257840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	132	2618400	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1099538	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1322983	
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	52	1172400	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	794700	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	28	720500	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	50	1129440	#REF!
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	275	5678071	Engine problem
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	302	3641915	
33	Bramhangoan 100 MW PP (Aggr	IPP	114*0.959	100	100	1229546	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	1185644	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	8*18.45+8.97	149	119	3024432	Engine problem
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	2002440	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2379840	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	144	2342880	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	35	0	193769	
40	Kanchan Purbachal Power Gener	IPP	18.4*3	55	55	1212480	
	Dhaka area Total			***5998***	***3996***	***88385315***	
41	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Raozan 25 MW PP	IPP	3*8.9	25	25	477039	
43	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ		20	20	0	118395	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	37	791520	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	64	1506404	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	216	4973398	
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Si	IPP	6*17.5	105	105	1773083	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	43	625296	Engine problem
50	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	51	272856	Fuel shortage
51	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	80	1603560	Engine problem
52	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	2005440	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	14	111216	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	411360	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	96	2112	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26760	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	300	6799636	
57	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1341899	
58	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	98	2247299	Engine problem
59	Juldah unit-2 (Acorn)	IPP	8*13.6	100	90	2201280	
60	Anlima Energy Ltd.	IPP	6*21.2	116	108	2534182	
	Chattogram area Total			***2382***	***1501***	***29822735***	
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	170	4163000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	345	7986600	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	514000	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	28	502056	Gas shortage
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	892320	
67	Ashuganj 195MW PP (APSCL-Uni	IPP	20*9.73+1*16	195	8	518545	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1195892	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	2840190	Engine problem
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	47	704432	
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	30	1470690	ST start up process
72	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	200	4183200	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	502056	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	219420	Engine problem
**	**Impoprt (Tripura)**	Imported power	0	160	166	3671040	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	740000	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	953429	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	482260	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	200	2273856	
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	63	1429560	Engine problem
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	114	1560720	
81	Bhairob 54.5 MW	IPP	3*18.2	54	36	888120	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	101	2414400	Engine problem
	Cumilla Area Total			***3014***	***1878***	***40105886***	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	102	2255040	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	365472	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12300	
87	Mymensingh 200 MW PP (Unitec	IPP	9.78*21	200	188	2961600	Engine problem
88	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	87	1666800	Engine problem
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	340950	
90	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	22	506400	
	Mymensingh Area Total			***622***	***419***	***8108562***	
91	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	0	0	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	40	951880	Machine problem
93	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3906655	
94	Shajibazar 330 MW CCPP	PDB	3*110	330	156	3710000	GT-2 Under S/D
95	Fenchuganj 51 MW PP (Barakatu	RPP	19*2.90	51	22	452400	Gas shortage
	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	50	5	130896	Gas shortage
96	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	8	135024	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	55	1317024	Gas shortage
98	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1913280	
99	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	140	3350880	ST under maint
101	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
	Sylhet 50MW PP (EPL)	RPP	27*2	50	15	383840	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	23	503568	
103	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	315	7225000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	402	9381000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	248760	
106	Bibiyana South 400 MW	PDB	400 MW	383	391	9423400	
	Sylhet Area Total			***2477***	***1826***	***43033607***	
107	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	**Bheramara (HVDC)**	Imported power	2*500	1000	923	22325090	
108	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	63	449280	Engine problem
109	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	33	478560	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	150	3872640	Engine problem
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	67	655360	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	230	6159168	Gas shortage
	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	24	177000	Engine problem
113	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	100	1096320	
114	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	94	1786080	Engine problem
115	Madhumati 100 MW PP	NWPGCL	6*18	105	105	2056752	
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	649440	
	Khulna Area Total			***2384***	***1789***	***39705690***	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	1622784	Line O/L
118	Bhola 33 MW PP (Venture)	RPP	1*34.50	40	40	770420	
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	2134325	Gas shortage
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2*622	1244	440	3067700	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	218	3978164	
123	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	81	2862000	Line O/L
	Barisal Area Total			***1958***	***915***	***14435393***	
124	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	40	345200	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	28	282188	Engine problem
127	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Engine problem
128	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	34	348784	Engine problem
129	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	40	395074	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	157	4435100	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	207	4969791	
132	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	414	9870763	
134	Santahar 50 MW Peaking PP	PDB	6*8.7	50	38	379702	Engine problem
135	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	498000	
136	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
137	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	227124	
138	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	982560	
139	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	92	1138032	Engine problem
140	Baghabari 200 MW PP (Paramou	IPP	135*1.6	200	167	1969615	Engine problem
141	Bagura 113 MW PP (Confidence)	IPP	6*18.55+7.2	113	113	2629536	
142	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	2515488	
143	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	27240	
	Rajshahi Area Total			***2179***	***1528***	***31014197***	
144	Barapukuria TPP Unit-1	*PDB*	*1*125*	*85*	*77*	*1836654*	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
145	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	250	6061700	
146	Rangpur 20 MW GTPP	PDB	1*20	20	17	105000	
147	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	
148	Rangpur 113 MW PP (Confidence	IPP	9*6.984+7*7.015+3.15*2	113	108	2448259	Engine problem
149	Sympa Solar Power 8MW	IPP	8 MW	8	0	40709	
150	Energypac Power Venture Thakur	IPP	115	115	115	2291520	
	Rangpur Area Total			***720***	***567***	***12783842***	
	Total			***21734***	***14419***	***307395227***	
	Eastern Grid Total			14493	9620	209456105	
	Western Grid Total			7241	4799	97939122	
	National Grid Total			21734	14419	307395227	