EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-May-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	
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	180	3748500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	102	1765772	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	629323	under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	304	7000000	Gas Shortage
8	Meghnaghat 450 MW CCPP(MP	IPP	2*150+1*150	450	260	6113250	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	50	618240	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	245	6197120	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	55	982646	
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	22	132264	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	155	2463000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla	QRPP	12*8.9	100	50	1065600	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	221	4895657	ST under maint.
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	24	560880	Low demand
20	Katpotli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco E	IPP	3*18	54	35	813240	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	217920	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	76249	Low demand
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	639793	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	55	1204440	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	632200	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	623200	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
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	14	75273	Low demand
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangoan 100 MW PP (Agg	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	2982960	
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	1254108	Low demand
37	Meghnaghat 104 MW PP (OPCL	IPP	18.5*6	104	53	854400	Low demand
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	108	1617120	Low demand
	Spectra Solar Plant Ltd.	IPP	35	35	0	168617	
	Dhaka area Total			***5829***	***2310***	***47331772***	
39	Chattogram TPP-1	PDB	1*210	180	80	2000000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW PP	IPP	3*8.9	25	17	374563	Engine problem
41	Teknaf 20MW PP (Solartech	Teknaf Solartech Energ	20	20	0	90720	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	264960	Reserve.
43	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	22	473460	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	208	4808117	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	140	2824406	
46	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	105	1814072	
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
48	Dohazari -Kalaish 100 MW Peaki	PDB	6*17	102	68	683123	Engine problem
49	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Fuel shortage
50	Juldah 100 MW PP Unit-3 (Acorr	IPP	0	100	100	2190720	
51	Barabkunda 22 MW PP (Regent	SIPP, PDB	8*2.90	22	21	440544	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	35	436320	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26400	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve.
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1287567	
56	Karnaphuli Power Ltd.	IPP	110	110	17	222471	Low demand
57	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2040000	
	Anlima Energy Ltd.	IPP	6*21.2	116	72	1162964	Low demand
	Chattogram area Total			***2382***	***1039***	***21140407***	
58	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	80	2113798	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	195	4598000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	335	7095200	FGMO
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	320	6838000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	564336	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1257120	
64	Ashuganj 195MW PP (APSCL-U	IPP	20*9.73+1*16	195	36	602181	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	946743	
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	289381	Low demand
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	88	1613770	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	0	200	138	3273600	Engine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	330768	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	111420	
**	**Impoprt (Tripura)**	Imported power	0	160	130	2905920	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	762600	Engine problem
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	1084760	Engine problem
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	465660	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	65	2056320	Low demand
	Bhairob 54.5 MW	IPP	3*18.2	54	17	441360	Low demand
	Cumilla Area Total			***3034***	***1683***	***37350937***	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	155	3615560	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	339588	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	70	1222080	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14550	
82	Mymensingh 200 MW PP (Unite	IPP	200	200	80	648000	Low demand
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2024400	
84	Sutiakhali 50 MW Solar PP	IPP	50	50	0	326630	
85	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	488160	
	Mymensingh Area Total			***709***	***461***	***8678968***	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1026000	Machine problem
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	752760	Machine problem
88	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3389154	
89	Shajibazar 330 MW CCPP	PDB	3*110	330	162	4076000	Machine problem
90	Fenchugonj 51 MW PP (Barakat	RPP	19*2.90	51	53	975600	
91	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	0	0	0	Contract Expired
92	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	77100	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	33	729024	
94	Shahjibazar 86MW PP (Shahjiba	RPP	32*2.90	86	76	1271040	Engine problem
	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
95	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	230	4655140	
96	Sylhet 20 MW GTPP	PDB	1*20	20	18	303000	
97	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	377544	Engine problem
99	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	300	7301500	FGMO
100	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	379	8490000	FGMO
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	158400	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	383	386	8139400	FGMO
	Sylhet Area Total			***2377***	***1919***	***41721662***	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	**Bheramara (HVDC)**	Imported power	2*500	1000	830	18298909	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	568320	Engine problem
104	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	18	83020	Engine problem
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	375	7613568	FGMO
108	Noapara 40 MW PP (Khanjahan	QRPP	5*8.5	40	8	21750	Low demand
109	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rups	IPP	6*18.445	105	92	412800	Engine problem
111	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
	Khulna Area Total			***2284***	***1422***	***26998367***	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	575328	Low demand
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	30	630224	
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1539000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1565999	
116	Payra 1320 MW	BCPCL	2*622	1244	550	11380500	
	Bhola Nutan Biddut BD LTD	IPP	220	0	0	584618	On Test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	181200	Low demand
	Barisal Area Total			***1826***	***841***	***16456869***	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	252592	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Reserve.
121	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	16242	Reserve.
122	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	30	132149	Engine problem
123	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	120	2744200	Gas shortage
124	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	188	4224527	Gas shortage
125	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	189	4373600	Gas shortage
126	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	407	8434727	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	43	132353	
128	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	382800	
129	Bogura 20 MW PP (Energyprima	RPP	5*3.3+5*2	0	0	0	Contract Expired
130	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	226278	
131	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	182016	
132	Chapainawabganj 100 MW Peak	PDB	12*8.924	104	91	509968	
133	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
134	Bagura 113 MW PP (Confidence	IPP	113 MW	113	112	738624	
135	Confidence Power Bogura Unit-1	IPP	6*18.55	113	70	361440	Low demand
	Rajshahi Area Total			***2173***	***1385***	***22715516***	
136	Barapukuria TPP Unit-1	*PDB*	*1*125*	*85*	*77*	*1746327*	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
137	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3683400	Coal shortage
138	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Engine problem
139	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Engine problem
140	Rangpur 113 MW PP (Confidenc	IPP	113 MW	113	113	811200	
141	Sympa Solar Power 8MW	IPP	8 MW	8	0	14260	
	Rangpur Area Total			***605***	***334***	***6255187***	
	Total			***21219***	***11394***	***228645685***	
	Eastern Grid Total			14331	7412	156223746	
	Western Grid Total			6888	3982	72421939	
	National Grid Total			21219	11394	228645685	