

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Jul-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Generov	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	664000	Unit-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	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2362500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	270	6857900	
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	765320	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	94	2221590	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	324	8189852	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	354	7845000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IECL)	QRPP	12*8.9	100	100	1637440	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	300	7244247	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	81	1598376	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.06+1*11.3	55	45	822130	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	873140	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	330480	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	205	2954000	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1905600	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	328	7366894	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	68	1590048	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	34992	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	832680	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	65	364320	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	923016	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	837072	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1207320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	811900	
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	817600	
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 (Summit)	IPP	18*17.076	300	286	3743562	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	102912	Reserve
33	Bramhangon 100 MW PP (Aggreko)	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 (Summit)	IPP	100	149	115	2469960	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	568560	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	0	0	On test
<b>Dhaka area Total</b>				<b>5895</b>	<b>3236</b>	<b>68136211</b>	
37	Chattogram TPP-1	PDB	1*210	180	90	2100000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Rozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solarsat) Teknaf Solartech Ene		20	20	0	34425	
40	Patenga 50MW PP (Baraka)	IPP	6*6.96	50	0	31680	Reserve
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*46+3*50	230	194	2546342	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3402562	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	21745	Reserve
45	Hahazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	64	363629	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2433600	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	385728	Engine problem
50	Malercha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	30	450680	
50	Chattogram 108 MW PP (ECPV)	IPP	6*7	108	44	250560	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	20160	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	214	5567673	Low demand
53	Jodiach Power	IPP	3*18.55+1*3.6	54	54	0	
54	Karnaphuli Power Ltd. Juldah unit-2 (Acom)	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2422080	
<b>Chattogram area Total</b>				<b>2266</b>	<b>857</b>	<b>20031064</b>	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	120	2473750	
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	45	2695000	ST synchronized process.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	320	7866500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	290	7145000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	40	709200	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1055200	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	45	384727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	842317	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	70	374991	Low demand
65	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	52208	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	96	2223330	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	486936	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	201240	
	Import (Tripura)		0	160	144	3052800	
71	Jangalia 53MW PP (Summit)	SIPP, PDB	4*8.73	33	33	564200	
72	Jangalia 52 MW PP (Lakshmi)	IPP	6*8.92	52	25	115306	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	467830	
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	113	1688400	
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1483</b>	<b>32398955</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	105	3017400	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	429984	
77	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	95	1515800	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5600	
79	Mymensingh 200 MW PP (United)	IPP	200	200	100	816000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2564400	#REF!
<b>Mymensingh Area Total</b>				<b>637</b>	<b>437</b>	<b>8350184</b>	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	91	2150000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	720720	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	989836	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	47	2007000	ST synchronized process.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	49	1119000	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	42	935136	
87	Hobiganj 11MW PP Corfocoe-E	SIPP, REB	4*2.90	11	11	257856	
88	Shahjibazar GTPP Unit. 8 & 9	PDB	2*35	66	61	1264800	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	74	1602240	Engine problem
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	2619830	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	423000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	479808	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7379800	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	244440	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1049</b>	<b>22193466</b>	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	945	22770909	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	51	731520	Low demand
100	Faridpur 50 MW Peaking PP	PDB	6*8.89	54	0	0	Reserve
101	Khulna 25 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Caspalganj 100 MW Peaking PP	PDB	16*9.98	100	0	17536	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	315	8326080	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	584625	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	24	85440	Low demand
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	53	69600	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
<b>Khulna Area Total</b>				<b>2284</b>	<b>1428</b>	<b>32585710</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	744960	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	671401	
111	Bhola 225 MW CCPP	PDB	2*63+1*88	194	65	1553000	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	75	1744184	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	531	12527900	
<b>Barisal Area Total</b>				<b>1054</b>	<b>818</b>	<b>17245395</b>	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	330000	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	50	187870	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	79784	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	10784	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	45	180739	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	188	4428682	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	179	4517964	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	404	9490218	