

## EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Apr-19

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	36	699000	#1 Under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	0	0	Gas shortage
	Ghorasal GT: Unit-4	PDB	1*210	180	201	4486000	
2	Ghorasal ST: Unit-5	PDB	1*210	190	0	1543500	Gas shortage
	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	310	7466645	FGMO
3	Ghorasal 78MW (MAX)	QRPP	2*40	76	72	495498	
4	Ghorasal (Regent)	IPP	34*3.35	108	106	1313090	
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	325	8123428	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	110	983900	
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	351	7610000	
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	450	9320000	
10	Meghnaghat (IEL)	QRPP	12*8.9	100	92	1594560	Engine problem
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	250	6686895	FGMO
12	Madanganj 102MW	QRPP	6*17	100	97	488112	
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	743438	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	90	820171	Engine problem
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	19	397728	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	0	476000	Gas shortage
18	Siddhirganj (Desh)	QRPP	96*1.2	100	0	0	Contract Expired
19	Siddhirganj (Dutch Bangla)	QRPP	12*8.9	100	90	528000	Engine problem
20	Siddhirganj CAPP-335 MW	EGCB	1*217	217	130	1099818	Gas shortage
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	101	1812816	
23	Katpott 51 MW	IPP	7*7.9	51	12	304608	Engine problem
24	Banco Energy 54MW	IPP	3*18	54	54	1212120	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	149	2941920	
26	Northern 55 MW	IPP	3*19.3	55	55	1231991	
27	Southern 55MW	IPP	3*19.3	55	55	1232000	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	59	1251840	Engine problem
29	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	48	1121840	Engine problem
30	Summit Maona	SIPP, REB	4*8.73	33	25	591700	Engine problem
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	792500	
32	Gazipur (RPCL)	IPP	6*8.9	52	50	1156284	
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	280	2416250	
35	APR Energy, Keraniganj	IPP	256*1.4	300	77	94607	Low demand
36	Bramhanganj 100 MW (Aggreko)	IPP	100	100	60	90120	Low demand
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	58	95463	Low demand
38	Summit Gazipur-1 150MW	IPP	149	149	149	2977920	
	Gazipur 100 MW	RPCL	100 MW	0	36	1422000	on test
<b>Dhaka area Total</b>				<b>5798</b>	<b>4086</b>	<b>75621752</b>	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	100	2400000	Gas shortage
40	Chittogram ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Raazan 25 MW (RPCL)	IPP	3*8.9	25	0	383470	Engine problem
	Teknaf Solartech 20MW	Teknaf Solartech Energy	20	20	0	130275	
41	Patenga 50MW	IPP	8*6.98	50	33	8544880	Engine problem
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	68	1539520	Low water level
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	228	5468016	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	145	3446104	FGMO
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	8	92160	Engine problem
47	Hathazari peaking	PDB	11*8.9	98	80	660760	
48	Dohazari Peaking	PDB	6*17	102	85	693090	
49	Juidah (Acom)	QRPP	8*13.45	100	66	1073280	Engine problem
	Juidah 100 MW Unit-3	IPP	0	100	100	2234880	
50	Barakunda (Regent)	SIPP, PDB	8*2.90	22	15	357408	
	Marancha, Cg. EPZ (United)	IPP	5*8.73+3*9.34	0	10	452160	
51	Chattogram ECPV 108 MW	IPP	16*7	108	97	1988160	Engine problem
<b>Chattogram area Total</b>				<b>1681</b>	<b>1035</b>	<b>29464163</b>	
52	Ashuganj ST: Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj ST: Unit- 5	APSCL	1*150	134	0	0	Gas shortage
53	Ashuganj CAPP 225 MW	APSCL	1*142+1*75	221	221	4805000	FGMO
54	Ashuganj CAPP(North)	APSCL	1*360	360	320	7319100	Gas shortage
55	Ashuganj CAPP(South)	APSCL	1*360	360	301	7218500	Gas shortage
56	Ashuganj Engines TSK	APSCL	14*3.968	45	27	586440	Gas shortage
57	Ashuganj (Precision) 55MW	RPP	15*4	55	30	1154400	Gas shortage
58	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	128	3479272	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	45	955812	Engine problem
	Midland 150MW	IPP	23*7.015	150	150	3214981	
61	B.Bania (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	50	145816	
63	Chandpur CAPP	PDB	1*106+1*57	163	100	2343560	
	Chandpur Desh 200MW	IPP	0	200	17	444000	Fuel shortage
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	478584	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	260460	
**	Tripura	Imported power	0	160	172	3880320	
**	Jangala (Summit) 33MW	SIPP, PDB	4*8.73	33	25	348700	Engine problem
67	Lakdhanvi 52 MW	IPP	6*8.92	52	43	728760	Engine problem
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	12	360640	Engine problem
69	Daudkandi bangla trak	IPP	15*1.4	200	100	128840	Low demand
<b>Cumilla Area Total</b>				<b>2891</b>	<b>1779</b>	<b>37923985</b>	
70	Myemensingh RPCL 210MW	IPP	4*35+1*70	202	150	3756200	Gas shortage
71	Taraganj (Doreen) 22MW	SIPP, PDB	8*2.90	22	17	379440	Engine problem
72	Jamalpur 95MW	IPP	12*8.924	95	90	2107200	
73	Sarishabari (Solar)	IPP	1*3	3	0	13700	
74	United Myemensingh PPL	IPP	200	200	184	2323200	
	United Jamalpur PPL	IPP	115 MW	115	111	2581200	
<b>Myemensingh Area Total</b>				<b>637</b>	<b>552</b>	<b>11160940</b>	
75	Fenchugonj CAPP-1	PDB	2*32+1*33	70	53	1357000	
76	Fenchugonj CAPP-2	PDB	2*35+1*35	90	40	965760	
77	Kushlari 163 MW CAPP GT	IPP	1*109+1*54	163	130	3138660	
78	Shahjibazar 330 MW	PDB	3*110	330	217	4854000	FGMO
79	Fenchugonj (Barakataluh) 51MW	RPP	19*2.90	51	47	1104000	
80	Fenchuganj (EPL) 44MW	RPP	12*3.3+5*2	44	46	1080000	
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	196512	
82	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	20	768000	FGMO & GT-8 Under maint.
83	Shahjibazar 86MW	RPP	32*2.90	86	79	1862400	
84	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	46	1027800	
85	Sylhet GT 150 MW	PDB	1*142	142	75	2002720	
86	Sylhet GT 20 MW	PDB	1*20	20	18	102020	
87	Sylhet (EPL) 50MW	RPP	27*2	50	41	940840	Engine problem
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	24	529896	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	260	6837500	FGMO
	Bibiyana-3 285 MW	PDB	285 MW	0	0	0	On test
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	240480	
<b>Sylhet Area Total</b>				<b>1549</b>	<b>1117</b>	<b>27052588</b>	
91	Bheramara GT-1,2,3	PDB	3*20	46	16	194900	Low demand
**	Bheramara (HVDC)	Imported power	2*500	1000	947	20459636	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	115	1950720	
94	Fariapur Peaking	PDB	8*6.89	54	25	304320	Engine problem
95	Khulna CAPP 225MW	NWPGCL	1*150+1*175	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*8.98	109	71	417792	
97	Bheramara 360 MW	NWPGCL	1*278+1*132	410	0	0	Under maint.
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	729000	
99	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
	Bangla Trak Noapara	IPP	70*1.4	100	100	888320	
	Labon Chora 105 MW	IPP	6*18.445	105	105	2477280	
	Madhumati Power Plant	IPP	100 MW	0	90	2213856	Engine problem
<b>Khulna Area Total</b>				<b>2209</b>	<b>1509</b>	<b>29435824</b>	
100	Summit Barisal 110 MW	IPP	7*17.076	110	96	1183680	
101	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	35	705298	
103	Bhola CAPP 194MW	PDB	2*63+1*68	194	176	4333500	
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	96	1987385	FGMO
<b>Barisal Area Total</b>				<b>462</b>	<b>403</b>	<b>8209863</b>	
105	Baghabari GT 71MW	PDB	1*71	71	0	136000	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	0	0	Gas shortage
106	Baghabari Peaking 50MW	PDB	6*8.9	52	50	1078400	
107	Bera Peaking	PDB	9*8.29	71	44	577432	
108	Amnura 50MW	QRPP	7*7.79	50	40	293700	Engine problem
109	Katakhal (Northern)	QRPP	6*8.9	50	50	411643	
110	Katakhal Peaking	PDB	6*8.7	50	37	363016	
111	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	176	4471445	FGMO
112	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	181	4340573	FGMO
113	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	189	4421045	FGMO
	Sirajgonj Unit-4 414 MW(Gas)	SNWPGCL	1*282	282	350	8413818	Frequency control
114	Santalar Peaking	PDB	6*8.7	50	25	347849	
115	Bogra (GBB)	RPP	6*4	22	22	496560	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	13	363024	
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