

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-May-19

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Generation	Energy Generated	Remarks
<b>Unit No. X Capacity</b>				<b>MW</b>	<b>MW</b>	<b>MW</b>	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	35	736000	#1 Under maint.
	Ghorasal GT: Unit-3	PDB	1*210	170	94	2473800	Gas shortage
	Ghorasal GT: Unit-4	PDB	1*210	180	100	1377000	
	Ghorasal ST: Unit-5	PDB	1*210	190	110	2835000	Gas shortage
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	320	7652063	Frequency control
3	Ghorasal 78MW (MAX)	QRPP	2.40	78	40	1298872	Low demand
4	Ghorasal (Regen)	IPP	343.35	108	22	1289661	Gas shortage
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	327	8147190	Frequency control
7	Haripur NEPC 110MW	IPP	8*15	110	98	276200	Engine problem
8	Haripur Power CCGP 360MW	IPP	1*235+1*125	360	349	7615000	
9	Meghnaghat CCGP 450MW	IPP	2*150+1*150	450	400	8838750	Frequency control
10	Meghnaghat (EEL)	QRPP	12*8.9	100	90	490560	Engine problem
11	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	253	6571142	Low demand
12	Madanganj 102MW	QRPP	6*17	100	72	180696	Low demand
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	306733	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	82	403285	Engine problem
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	19	434160	Engine problem
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	87	3077000	Low demand
	Siddhirgonj Desh	QRPP	96*1.2	0	0	0	Contract Expired
18	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	70	189120	Low demand
19	Siddhirgonj CCGP-335 MW	EGCB	1*217	217	0	0	Gas shortage
0	Pajala (DPA)	QRPP	10*9.5	0	0	0	Contract Expired
20	Gagnapur (Oron)	IPP	12*8.924	102	100	862416	
21	Katpotti 51 MW	IPP	7*7.9	51	45	852528	Engine problem
22	Banco Energy 54MW	IPP	3*18	54	35	598320	Engine problem
23	Kodda 149MW	BPDB-RPCL	9*17.06	149	149	750720	
24	Northern 55 MW	IPP	3*19.3	55	56	874451	
25	Southern 55MW	IPP	3*19.3	55	55	722000	
26	Bosila 108MW	IPP	12*8.75+1*3.5	108	54	680640	Engine problem
27	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+8*7.3	55	56	1276060	Engine problem
28	Summit Maona	SIPP, REB	4*8.73	33	33	789100	
29	Summit Ruggani	SIPP, REB	4*8.73	33	17	687100	Engine problem
30	Gazipur (RPCL)	IPP	6*8.9	52	48	849648	
31	Tongi GT	PDB	1*105	105	0	65678	Gas shortage
32	Summit Gazipur -2	IPP	18*17.076	300	200	674950	Low demand
33	APR Energy , Keranigonj	IPP	256*1.4	300	0	0	Reserve
34	Bramhanganj 100 MW (Aggreko)	IPP	100	100	0	0	Reserve
35	Aggreko Aurahat 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
36	Summit Gazipur-1 150MW	IPP	149	149	149	1673280	
37	Gazipur 100 MW	RPCL	100 MW	0	108	2264976	on test
<b>Dhaka area Total</b>				<b>5698</b>	<b>3728</b>	<b>67806139</b>	
37	Chattogram ST-1 (Raozan)	PDB	1*210	180	105	2500000	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW (RPCL)	IPP	3*8.9	25	25	351178	
39	Teknaf Solartech 20MW	Teknaf Solartech Ene	20	20	0	84105	
40	Patenga 50MW	IPP	8*6.98	50	46	788640	
41	Kaprai Hydro: Unit-1,2,3,4, 5	PDB	2*4+3*50	230	38	780660	Low water level
42	Sikalbaha ST 60MW	PDB	1*60	0	40	0	Under maint.
43	Sikalbaha 225MW	PDB	1*150+1*175	225	211	5322241	FGMO
44	Sikalbaha Peaking GT	PDB	1*150	150	110	2793076	FGMO
45	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+	51	16	389760	Engine problem
	Baraka Sikalbaha PL	IPP	105 MW	0	106	1390300	
46	Hathazari peaking	PDB	11*8.9	98	74	241352	
47	Dohazari Peaking	PDB	8*17	102	85	449454	
48	Julidah (Acorn)	QRPP	8*13.45	100	65	641760	
49	Julidah 100 MW Unit-3	IPP	100	100	100	1780400	
50	Barabkunda (Regen)	SIPP, PDB	8*2.90	22	16	350112	Engine problem
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	33	456840	
51	Chattogram ECPV 108 MW	IPP	16*7	108	65	690240	Line over load
	Kaprai Solar	PDB	7.4 MW	0	0	33996	on test
	Anwara United	United Group	300 MW	0	100	3291920	on test
<b>Chattogram area Total</b>				<b>1681</b>	<b>1195</b>	<b>22348764</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	80	1923456	Gas shortage
53	Ashuganj CCGP 225 MW	APSCL	1*142+1*75	221	183	4587000	FGMO
54	Ashuganj CCGP(North)	APSCL	1*360	360	300	7759000	Frequency control
55	Ashuganj CCGP(South)	APSCL	1*360	360	300	7277000	Frequency control
56	Ashuganj Engines TSK	APSCL	14*3.968	45	33	610848	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	30	442560	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	8	200727	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*8.9	51	35	591226	Engine problem
61	Nisland 150MW	IPP	23*7.04	150	148	1420145	
62	B Bara (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
63	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	87624	
64	Chandpur CCGP	PDB	1*106+1*57	163	100	2182060	
65	Chandpur Desh 200MW	IPP	0	200	200	2053000	
66	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	442404	
67	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	8	194400	Engine problem
**	Tripara	Imported power	0	160	176	3464640	
68	Jangjala (Summit) 33MW	SIPP, PDB	4*8.73	33	33	702600	
69	Lakshman 52 MW	IPP	6*8.92	52	52	653155	
70	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	20	431510	Engine problem
71	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
<b>Cumilla Area Total</b>				<b>2891</b>	<b>1733</b>	<b>35053555</b>	
72	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	150	3522600	GT-3 Under maint
73	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	448812	
74	Jamulpur 95MW	IPP	12*8.924	95	93	1328640	
75	Sarishabari (Solar)	IPP	1*3	3	0	12350	
76	United Mymensingh PPL	IPP	200	200	160	871200	Low demand
77	United Jamalpur PPL	IPP	115 MW	115	98	2040000	Low demand
<b>Mymensingh Area Total</b>				<b>637</b>	<b>521</b>	<b>8223602</b>	
78	Fenchugonj CCGP-1	PDB	2*32+1*33	70	58	1357000	
79	Fenchugonj CCGP-2	PDB	2*35+1*35	90	58	1218240	
80	Kushia 163 MW CCGP GT	IPP	1*109+1*54	163	163	3254040	
81	Shajibazar 330 MW	PDB	3*110	330	275	6541000	
82	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	53	944400	
83	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	47	877000	
84	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	231984	
85	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	40	1311000	FGMO
86	Shajibazar 86MW	RPP	32*2.90	86	83	1498560	
87	Shajibazar (EPL) 50MW	RPP	27*2.0	50	46	938520	
88	Sylhet GT 150 MW	PDB	1*142	142	110	1056550	Frequency control
89	Sylhet GT 20 MW	PDB	1*20	20	19	372000	
90	Sylhet (EPL) 50MW	RPP	27*2	50	47	899760	
91	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	24	509712	
92	Summit Bibiana- 2	IPP	1*22+1*119	341	240	6536500	FGMO
93	Bibiana-3 285 MW	PDB	285 MW	0	220	5256000	On test
94	Sylhet (Desh) 10MW	RPP	6*1.95	10	10	195660	
<b>Sylhet Area Total</b>				<b>1549</b>	<b>1504</b>	<b>32997926</b>	
94	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVC D )	Imported power	2*500	1000	941	22557818	
	Khulna (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
95	Khulna (KPCL-2)	QRPP	7*17	115	115	642240	
96	Fandpur Peaking	PDB	8*6.89	54	32	199680	
97	Khulna CCGP 225MW	NWP/PGCL	1*150+1*75	230	224	3471360	
98	Copalganj Peaking	PDB	16*6.98	109	55	342784	
99	Bheramara 360 MW	NWP/PGCL	1*278+1*132	410	0	0	Under maint.
100	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	262125	
0	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
101	Bangla Trak Noapara	IPP	70*1.4	100	94	382080	
102	Labon Chora 105 MW	IPP	6*18.445	105	105	1043520	
103	Madhumati Power Plant	IPP	100 MW	105	89	1050840	Engine problem
<b>Khulna Area Total</b>				<b>2314</b>	<b>1695</b>	<b>29952087</b>	
104	Summit Barisal 110 MW	IPP	7*17.076	110	110	632640	
105	Barisal GT: Unit-1, 2	PDB	2*30	30	0	0	Reserve
106	Bhola (Venture) 33MW	RPP	1*34.50	33	39	752744	
107	Bhola CCGP 194MW	PDB	2*63+1*68	194	173	4291060	FGMO
108	Bhola Aggreko 95MW	QRPP	96*1.10	95	97	1739361	
<b>Barisal Area Total</b>				<b>462</b>	<b>419</b>	<b>7415805</b>	
109	Baghabari GT 71MW	PDB	1*71	71	60	1392000	
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
110	Baghabari Peaking 50MW	PDB	6*8.9	50	50	278520	
111	Bera Peaking	PDB	9*8.29	71	32	156360	
112	Amnura 50MW	QRPP	7*7.99	50	50	384020	
113	Katakhal (Northern)	QRPP	6*8.9	50	43	211581	Engine problem
114	Katakhal Peaking	PDB	6*8.7	50	44	202248	
115	Sirajgonj Unit-1 225MW	NWP/PGCL	1*150+1*75	210	195	4815836	FGMO
116	Sirajgonj Unit-2 225MW	NWP/PGCL	1*150+1*75	220	30	4214591	Synchronized at 20:22
117	Sirajgonj Unit-3 225MW	NWP/PGCL	1*141	220	184	4850445	FGMO
118	Sirajgonj Unit-4 414 MW (Gas)	SNWP/PGCL	1*282+1*132	414	414	8365730	
119							