

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-Oct-18

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	MW
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	68	1557000	
	Ghorasal ST: Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal ST: Unit-4	PDB	1*210	180	258	4190000	
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal ST: Unit-7	PDB	1*243+1*122	365	380	7258236	
3	Ghorasal 78MW (MAX)	QRPP	2*40	78	35	829472	Gas shortage
4	Ghorasal (Regent)	IPP	34*3.35	108	94	1102431	Engine problem
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	20	484500	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	347	8225790	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	353	7377000	
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	400	8690125	Frequency control.
10	Meghnaghat (IEL)	QRPP	12*8.9	100	32	174720	Low demand
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Reserve
12	Madanganj 102MW	QRPP	6*17	100	45	322416	Low demand
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	798396	
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	50	351846	Low demand
15	Narsingdi. (Doreen)	SIPP, REB	8*2.90	22	22	455940	
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj GT Unit-1& 2	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	24	416210	Low demand
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	0	0	Under maint.
21	Pagla (DPA)	QRPP	100*0.5	50	0	0	Reserve
22	Gagnagar (Orion)	IPP	12*8.924	102	7	249984	Low demand
23	Katpotti 51 MW	IPP	7*7.9	51	39	335328	Low demand
24	Banco Energy 54MW	IPP	3*18	54	54	546480	
25	Kodda 149 MW	BPDB-RPCL	9*17.06	149	64	143040	Low demand
26	Northern 55 MW	IPP	3*19.3	55	55	406888	
27	Southern 55MW	IPP	3*19.3	55	55	908000	
28	Bosila 108MW	IPP	12*8.775+1*3.5	108	49	333120	Low demand
29	Summit Power,(Madhabdi+Ash)	SIPP,REB	3*3.67+4*8.73	80	57	1314600	Engine problem
30	Summit Maona	SIPP,REB	4*8.73	33	25	625800	
31	Summit Rugganj	SIPP,REB	4*8.73	33	33	840400	
32	Gazipur (RPCL)	IPP	6*8.9	52	42	587644	Engine problem
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur	IPP	18*17.076	300	160	1028726	Low demand
35	APR Energy , Keraniganj	IPP	236*1.4	300	0	0	Reserve.
36	Bramhangoan 100 MW (Aggre)	IPP	100	100	0	0	Reserve
37	Aggreko Aurahati 100MW	IPP	0.85*23+0.95*91	100	0	0	Reserve
38	Summit Gazipur-1 150MW	IPP	149 MW	149	98	1535040	Engine problem
Dhaka area Total				5848	2921	51089132	
39	Chittagong ST-1 (Raozan)	PDB	1*210	180	150	3400000	Gas shortage
40	Chittagong ST-2 (Raozan)	PDB	1*210	180	150	3500000	Gas shortage
	Raazan 25 MW (RPCL)	IPP	3*8.9	25	25	345960	
	Teknaf Solartech 20MW	Teknaf Solartech Energy	28MW	0	0	131980	
41	Patenga 50MW	IPP	8*6.98	50	44	712800	Engine problem
42	Kapilai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	130	2251229	Unit-2,3,5 under maint.
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	228	5300158	
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1	51	40	766080	Engine problem
47	Hathazari peaking	PDB	11*8.9	98	40	133377	Low demand
48	Dohazari Peaking	PDB	6*17	102	49	127617	Low demand
49	Juldah (Acorn)	QRPP	8*13.45	100	80	1684200	
50	Barakkunda (Regent)	SIPP, PDB	8*2.90	22	22	508704	
*	Malancha , Ctg. EPZ (Unitted)		5*8.73+3*9.34	0	17	440160	
51	Chittagong ECPV 108 MW	IPP	16*7	108	99	1406400	Engine problem
Chittagong area Total				1561	1074	20708665	
52	Ashuganj ST: Unit- 3	APSCL	1*150	135	100	2511044	Gas shortage
	Ashuganj ST: Unit- 4	APSCL	1*150	129	100	2582595	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	98	386800	synchronizing at 17:52.
54	Ashuganj CAPP(North)	APSCL	1*360	360	360	8899700	
55	Ashuganj CAPP(South)	APSCL	1*360	360	272	7166000	FGMO
56	Ashuganj Engines TSK	APSCL	14*3.968	45	34	863136	
57	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Under maint.
58	Ashuganj (United) 53MW	QRPP	14*4	53	5	120000	Gas shortage
59	Ashuganj 195MW Modular	IPP	20*9.73+1*16	195	63	920000	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	0	0	Under maint.
61	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	322416	
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
63	Chandpur CAPP	PDB	1*106+1*57	163	100	1624530	ST Under maint.
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	444528	
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	8	177840	
**	Tripura	Imported power	0	160	144	2697600	
66	Jangalia (Summit) 33MW	SIPP, PDB	4*8.73	33	33	450700	
67	Lakhdhari 52 MW	IPP	6*8.92	52	0	0	Reserve
68	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	18	285410	
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Comilla Area Total				2541	1439	29452299	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	114	3319240	Gas shortage
71	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	22	413784	
72	Jamalpur 95MW	IPP	12*8.924	95	72	164160	Low demand
73	Sarishabari (Solar)	IPP	1*3	3	0	13600	
74	Unitted Mymensingh PPL	IPP	200	200	190	2078400	Engine problem
Mymensingh Area Total				522	398	589184	
75	Fenchugonj CAPP-1	PDB	2*32+1*33	70	56	983000	
76	Fenchugonj CAPP-2	PDB	2*35+1*35	90	60	1435560	
77	Kushara 163 MW CAPP GT	IPP	1*108+1*54	163	130	3099730	Frequency control.
78	Shahjibazar 330 MW	PDB	3*110	330	307	7147708	FGMO.
79	Fenchugonj (Barakattullah) 51M	RPP	19*2.90	51	44	603600	Engine problem
80	Fenchugonj (EPL) 44MW	RPP	12*3.5+5*2	44	50	635000	
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	11	227760	
82	Shahjibazar GT: Unit- 8, 9	PDB	2*35	66	59	1474000	FGMO
83	Shahjibazar 86MW	RPP	32*2.90	86	89	1476480	
84	Shahjibazar (EPL) 50MW	RPP	27*2.0	50	47	995400	
85	Sylhet GT 150 MW	PDB	1*142	142	99	2106550	
86	Sylhet (EPL) 20 MW	PDB	1*20	20	0	0	
87	Sylhet (EPL) 50MW	RPP	27*2	50	45	676140	Engine problem
88	Shahjibazarulla 25 MW	SIPP, REB	3*9.34	25	25	583488	
89	Summit Bibiana- 2	IPP	1*222+1*119	341	300	7324000	FGMO
90	Sylhet (Desh) 10MW	RPP	6*1.95	10	9	68320	
Sylhet Area Total				1549	1331	28826066	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	739	15992000	
92	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	0	0	Contract Expired
93	Khulna (KPCL-2)	QRPP	7*17	115	49	164160	Low demand
94	Fardpur Peaking	PDB	8*6.89	54	30	84960	
95	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	120	3042240	Low demand
96	Gopalganj Peaking	PDB	16*6.98	109	75	249088	Low demand
97	Bheramara 380 MW	NWPGCL	1*276+1*132	410	400	8304192	
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	195000	Engine problem
99	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
	Labon Chora 105 MW	IPP	105	0	32	108000	Low demand
Khulna Area Total				2214	1485	28139640	
100	Summit Barisal 110 MW	IPP	7*17.076	110	110	846720	
101	Barisal GT: Unit-1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	27	501200	Engine problem
103	Bhola CAPP 194MW	PDB	2*63+1*68	194	167	4236720	
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	96	1685499	
Barisal Area Total				462	400	7270139	
105	Baghabari GT 71MW	PDB	1*71	71	0	0	Gas shortage
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
106	Baghabari Peaking 50MW	PDB	6*8.9	52	50	187976	
107	Bera Peaking	PDB	9*8.29	71	28	110772	
108	Amnura 50MW	QRPP	7*7.79	50	40	589960	Low demand
109	Katakhal (Northern)	QRPP	6*8.9	50	50	439088	
110	Katakhal Peaking	PDB	6*8.7	50	37	167354	
111	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	216	4617327	FGMO
112	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	FGMO.
113	Sirajgonj Unit-3 225MW	NWPGCL	1*150+1*75	141	150	2778818	On test
	Sirajgonj Unit-4 414 MW(Gas)	SNWPGCL	1*272+1*132	0	0	0	On test
114	Santahar Peaking	PDB	6*8.7	50	35	172300	
115	Bogra (GBB)	RPP	6*4	22	22	429840	
116	Bogra (EPL)	RPP	5*3.3+5*2	10	4	64584	Engine problem
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	8	155412	
118	Rajlanka 52 MW	IPP	6*8.92	52	43	218880	Engine problem
119	Chapainawabganj-100 MW	PDB	12*8.924	104	100	357700	
Rajshahi Area Total				1264	783	10290011	
120	Barapukuria Unit-1	PDB	1*125	85	0	0	Under overhauling
	Barapukuria Unit-2	PDB	1*125	85	0	0	Coal shortage
121	Barapukuria Unit-3	PDB	1*275	274</			