

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Oct-17

Page -2

Name of Power Station	Unit	Producer	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
			MW	MW	KW Hr	
1a Ghorasal ST: Unit-1, 2	2*55	PDB	85	35	815000	
1b Ghorasal ST: Unit-3	1*210	PDB	170	170	4163355	Under maint.
1c Ghorasal ST: Unit-4	1*210	PDB	180	0	0	Under maint.
1d Ghorasal ST: Unit-5	1*210	PDB	190	0	0	Under maint.
1e) Ghorasal ST: Unit-7		PDB		0		On test.
2 Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	98	1687344	
3 Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	45	938640	
4 Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	0	0	Engine problem
5 Ghorashal (Regent)	34*3.35	IPP	108	76	1662273	Gas shortage
6 Haripur GT: Unit-1, 2	1*32	PDB	20	0	0	Under maint.
	1*32	PDB	20	0	0	Gas shortage
7 Haripur EGCB 412 MW CCPP	1*273+1*139	EGCB	412	427	8995670	
8 Haripur NEPC(HFO)	8*15	IPP	110	82	361100	Engine problem
9 Haripur Power CCPP	1*235+1*125	IPP	360	345	7223000	
10 Meghnaghat CCPP	2*150+1*150	IPP	450	455	9558999	
11 Meghnaghat (JEL)	12*8.9	RPP	100	93	1183680	Engine problem
12 Meghnaghat CCPP(Summit)	2*110+1*110	IPP	305	200	3825862	Low demand
13 Madanganj (Summit)	6*17	QRPP	100	81	519648	Engine problem
14 Madanganj-55 MW	5*17.08+1*11	IPP	55	55	977908	
15 Keranganj (Powerpac)	8*13.45	RPP	100	100	1191773	
16 Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	17	231516	Engine problem
17 Siddhirgonj ST	1*210	PDB	115	0	0	Gas shortage
18 Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	84	2135000	Gas shortage
19 Siddhirgonj (Desh)	96*1.2	QRPP	100	50	115200	Low demand
20 Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	83	1108800	Engine problem
Siddhirgonj CCPP-335 MW		EGCB		0	0	On test.
21 Pagla (DPA)	100*0.5	QRPP	50	51	889930	
22 Gagnagar (Orion)	12*8.924	IPP	102	92	1114416	Engine problem
23 Katpotti 52 MW		RPP	51	18	202944	Low demand
24 Kodda Peaking	9*17.06	BPDB-RPCL	149	133	1681440	Engine problem
25 Northern 55 MW		RPP	55	55	761237	
26 Southern Power		RPP	55	55	808000	
27 CLCPC Keranganj 108 MW		IPP	108	80	347520	Engine problem
28 Summit Power, (Madhabdi+Ashulia)	6*3.67+7*8.7	SIPP, REB	80	55	1299300	Engine problem
29 Summit Power, Maona	4*8.73	SIPP, REB	33	33	706201	
30 Summit Power, Rugganj	4*8.74	SIPP, REB	33	33	809100	
31 Gazipur (RPCL)	6*8.9	IPP	52	42	781848	Engine problem
32 Tongi GT	1*105	PDB	105	0	0	Under maintenance.
Dhaka Area Total			4408	3143	56096704	
33 a) Chitagong ST:Unit-1	1*210	PDB	180	0	0	Gas shortage
b) Chitagong ST:Unit-2	1*210	PDB	180	0	0	Gas shortage
34 Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	426240	
35 Patenga 50 MW(Barakatulla)	8*6.89	IPP	50	19	480000	Engine problem
36 Chittagong ECPV 108 MW		IPP	108	50	804480	Engine problem
37 Karnafuli Hydro Power Station	1*40	PDB	40	40	2687760	
	1*40	PDB	40	40		
	1*50	PDB	50	41		
	1*50	PDB	50	50	1180400	
	1*50	PDB	50	0		Under maint.
38 Shikalbaha ST	1*60	PDB	40	0	0	Under maint.
Shikalbaha 225 MW		PDB		161	2806800	
39 Shikalbaha peaking GT	1*150	PDB	150	80	1586432	
40 Hathazari peaking	11*8.9	PDB	98	61	189266	
41 Dohazari-Kalaish peaking	6*17	PDB	102	85	670069	
42 Juidah (Acorn)	8*13.45	QRPP	100	75	1393320	Engine problem
43 Shikalbaha (Energis)		RPP	51	51	340800	
44 Barabkunda (regenti)	8*2.90	SIPP, PDB	22	21	464688	
* Malancha, Ctg EPZ(United)				3	307200	
Chittagong Area Total			1336	803	13337455	
45 a) Ashuganj ST: Unit- 2	1*64	APSCl	53	25	490237	
b) Ashuganj ST: Unit- 3	1*150	APSCl	135	140	3341468	Under maint.
c) Ashuganj ST: Unit- 4	1*150	APSCl	129	150	3581990	
d) Ashuganj ST: Unit- 5	1*150	APSCl	134	0	0	Under maint.
46 Ashuganj CCPP 225 MW	1*142+1*75	APSCl	221	180	8331750	FGMO
47 Ashuganj CCPP(North)		APSCl	360	0	0	under maint.
48 Ashuganj CCPP(South)		APSCl	360	330	4503700	
49 Ashuganj-Engines	14*3.968	APSCl	45	40	867168	
50 Ashuganj (Precision)	15*4	RPP	55	45	592320	Low demand
51 Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52 Ashuganj (United)	14*4	RPP	53	30	281000	Line O/L
53 Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	155	3345454	Line O/L
54 Ashuganj (Midland)	6*9.34	IPP	51	5	266568	Line O/L
55 Brahmanbaria (Aggreko)	72*1.1	QRPP	85	86	630720	
56 Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	40	91720	
57 Chandpur CCPP	1*106+1*57	PDB	163	90	2117100	
58 Feni(Doreen)	8 *2.94	SIPP, PDB	22	19	396648	
59 Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	237600	
** Tripura			100	158	2572800	
60 Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	438900	
61 Lakdanavi-52 MW		IPP	52	43	116184	Engine problem
62 Summit Power,Cornilla	3*3.67+2*6.9	SIPP, REB	25	23	508040	
Cornilla Area Total			2334	1603	32711367	
63 RPCL CCPP	4*35+1*70	IPP	202	152	3751000	
64 Tangali (Doreen)	8 *2.9	SIPP,PDB	22	22	344052	
65 Jamalpur RPP		IPP	95	95	571399	
66 Sarisha Solar Plant	1*3	IPP	3	0	8586	
Mymensingh Area Total			322	269	4666451	
67 Fenchugonj CCPP-1	2*32+1*33	PDB	70	30	623000	
68 Fenchugonj CCPP-2	2*35+1*35	PDB	90	61	1379940	
69)Kushlari 163 MW Fenchugonj	1*109	IPP	109	109	1449000	
70 Shahjibazar CCPP 330 MW	2*110	PDB	330	165	2768484	GT-2 S/D
71 Fenchugonj RPP (51 MW)	2.9*19	RPP	51	46	567000	Engine problem
72 Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	49	824000	
73 Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	11	212448	
74 Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	40	1162000	frequency control.
75 Shahjibazar (Shahjibazar)	32*2.9	RPP	86	89	803520	frequency control.
76 Shahjibazar (Energyprima)	27*2.0	RPP	50	50	862200	
77 Sylhet 150 MW GT	1*142	PDB	142	88	1640150	frequency control.
78 Sylhet 20 MW GT	1*20	PDB	20	18	130000	
79 Sylhet (Energyprima)	27 * 2.0	RPP	0	0	0	Date expired
80 Shahjahanulla 25MW	3 * 9.34	CIPP,REB	25	24	421200	
81 Summit Bibiana-2	1*222+1*119	IPP	341	275	4360490	FGMO
82 Sylhet (Desh)	6*1.95	RPP	10	9	79380	
Sylhet Area Total			1445	1064	17282812	
83 Bheramara GT: Unit-1,2,3	1*20	PDB	16	16	324352	
	1*20	PDB	14	14		
	1*20	PDB	16	0		
**Bheramara Interconnector(HVDC)		Imported Power	500	490	11720727	
84 Khulina (KPCL-1)	19*6.5	IPP	110	99	1208640	Engine problem
85 Khulina (KPCL-2)	7*17	QRPP	115	83	1681920	Engine problem
86 Faridpur Peaking	8*6.89	PDB	54	36	392160	
87 Khulina 150 MW GT	1*150	NWZPGCL	230	233	3760320	
88 Gopalganj Peaking	16*6.98	PDB	109	59	84700	
89 Bheramara 360 MW	1*280+1*140	NWZPGCL	278	102	2584800	On test
90 Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	332625	
91 Khulina (Aggreko) 55MW	71*0.85	QRPP	55	41	159870	Engine problem
Khulina Area Total			1537	1213	22358119	
92 Summit Barisal 110MW	7*17.076	IPP	110	114	1783680	
93 Barisal GT: Unit-1,2	1*20	PDB	16	0	0	
	1*20	PDB	14	0		
84)Bhola (Venture)	1*34.5	RPP	33	28	494200	Engine problem
95 Bhola CCPP GT-1,2,ST	2*63+1*68	PDB	194	199	4713834	
Barisal Area Total			367	341	6991714	
96 a) Baghabari GT	1*71	PDB	71	0	0	Under maint.
b) Baghabari GT	1*100	PDB	100	0	0	Under maint.
97 Baghabari Peaking	6*8.9	PDB	52	24	132120	Low demand
98 Bera Peaking	9*8.29	PDB	71	48	278733	