

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		15-Oct-17				Page -2	
Name of Power Station	Unit	Producer	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks	
			MW	MW	KWhr		
1a	Ghorasal ST: Unit-1, 2	2*55	PDB	85	35	804000	
1b	Ghorasal ST: Unit-3	1*210	PDB	170	170	4000500	
1c	Ghorasal ST: Unit-4	1*210	PDB	180	0	0	Under maint.
1d	Ghorasal ST: Unit-5	1*210	PDB	190	0	5500	Under Maint.
1e	Ghorasal ST: Unit-7		PDB		200		On test.
2	Ghorashal 100MW(Agreko)	128*0.85	QRPP	100	22	406290	Gas shortage
3	Ghorashal 45MW(Agreko)	58*0.85	QRPP	45	39	691020	
4	Ghorashal 78.5 MW (MAX)	4*21.5	QRPP	78	0	0	Engine problem
5	Ghorashal (Regent)	34*3.35	IPP	108	44	996318	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 CCGP	1*273+1*135	EGCB	412	410	9186990	
8	Haripur NEPC(HFO)	8*15	IPP	110	83	1183900	Engine problem
9	Haripur Power CCGP	1*235+1*125	IPP	360	212	5956000	Gas shortage
10	Meghnaghat CCGP	2*150+1*150	IPP	450	390	9248208	Gas shortage
11	Meghnaghat (IEL)	12*8.9	RPP	100	92	1592840	Engine problem
12	Meghnaghat CCGP(Summit)	2*110+1*110	IPP	305	260	4389905	GT-1 under maint.
13	Madanganj (Summit)	6*17	QRPP	100	81	1335600	Engine problem
14	Madanganj-55 MW	5*17.08+1*11	IPP	55	55	1127703	
15	Keraniganj (Powerpac)	8*13.45	RPP	100	100	1825744	
16	Narsingdi (Doreen)	8 * 2.9	SIPP, REB	22	19	357480	
17	Siddhirgonj ST	1*210	PDB	115	0	0	Gas shortage
18	Siddhirgonj GT : Unit-1 & 2	2*105	EGCB	210	39	1451000	Gas shortage
19	Siddhirgonj (Desh)	96*1.2	QRPP	100	100	902400	
20	Siddhirgonj (Dutch Bangla)	12*8.9	RPP	100	78	1530240	Engine problem
	Siddhirgonj CCGP-335 MW		EGCB	100	0	0	On test.
21	Pagla (DPA)	100*0.5	QRPP	50	50	794000	
22	Gagnagar (Onon)	12*8.924	IPP	102	92	1738656	Engine problem
23	Katpotti 52 MW		RPP	51	25	336624	Engine problem
24	Kodda Peaking	9*17.06	BPDB-RPCL	149	133	2605440	Engine problem
25	Northern 55 MW		RPP	55	55	1091732	
26	Southern Power		RPP	55	55	1077378	
27	CLCPK Keraniganj 108 MW		RPP	108	89	1450560	
28	Summit Power (Madhabdi+Ashuli)	3*6.7+7*8.7	SIPP, REB	80	45	1277400	Engine problem
29	Summit Power, Maona	4*8.73	SIPP, REB	33	33	818393	Engine problem
30	Summit Power, Rugganj	4*8.74	SIPP, REB	33	33	710000	
31	Gazipur (RPCL)	6*8.9	IPP	52	42	898356	Engine problem
32	Tongi GT	1*105	PDB	105	0	0	Under maintenance.
Dhaka Area Total				4408	3081	59789377	
33 a)	Chittagong ST:Unit-1	1*210	PDB	180	0	0	Gas shortage
b)	Chittagong ST:Unit-2	1*210	PDB	180	0	0	Gas shortage
34	Raozan 25 MW (RPCL)	3*8.9	IPP	25	26	541620	
35	Patenga 50 MW (Barakatulla)	8*6.89	IPP	50	20	471360	Engine problem
36	Chittagong ECPV 108 MW		IPP	108	50	1198080	Engine problem
37	Karnafuli Hydro Power Station	1*40	PDB	40	40	2762356	
		1*40	PDB	40	40		
		1*50	PDB	50	45		
		1*50	PDB	50	45	1175200	
		1*50	PDB	50	0		Under maint.
		1*60	PDB	40	0		Under maint.
38	Shikalbaha ST	1*60	PDB	40	0	0	
	Shikalbaha 225 MW		PDB	160	160	3740900	
39	Shikalbaha peaking GT	1*150	PDB	150	120	2834537	
40	Hathazari peaking	11*8.9	PDB	98	51	908056	
41	Dohazari-Kalaish peaking	6*17	PDB	102	85	956518	
42	Juldah (Acorn)	8*13.45	QRPP	100	68	1483200	Engine problem
43	Shikalbaha (Energis)		RPP	51	42	638880	
44	Barabkunda (regent)	8*2.90	SIPP, PDB	22	19	493104	
	* Malancha, Ctg EPZ(United)			19	19	416640	
Chittagong Area Total				1326	822	17620451	
45 a)	Ashuganj ST: Unit- 2	1*64	APSCL	53	0	0	Under maint.
		1*64	APSCL	53	0	0	Under maint.
b)	Ashuganj ST: Unit- 3	1*150	APSCL	135	140	3351354	
c)	Ashuganj ST: Unit- 4	1*150	APSCL	129	150	3581990	
d)	Ashuganj ST: Unit- 5	1*150	APSCL	134	135	3225796	
46	Ashuganj CCGP 225 MW	1*142+1*75	APSCL	221	182	8689500	FGMO
47	Ashuganj CCGP(North)		APSCL	360	125	2965700	ST under maint.
48	Ashuganj CCGP(South)		APSCL	360	361	4482600	
49	Ashuganj-Engines	14*3.968	APSCL	45	40	899568	
50	Ashuganj (Precision)	15*4	RPP	55	10	446880	Gas shortage
51	Ashuganj (Aggrekko)	82*1.1	RPP	0	0	0	Date expired
52	Ashuganj (United)	14*4	RPP	53	20	448000	Line O/L
53	Ashuganj Modular 200 MW	20*9.7+1*16	IPP	195	85	2157818	Line O/L
54	Ashuganj (Midland)	6*9.34	IPP	51	5	210936	Line O/L
55	Brahmanbaria (Aggreko)	72*1.1	QRPP	85	86	1680885	
56	Titas (Daudkandi) Peaking	6 * 8.92	PDB	52	49	449984	
57	Chandpur CCGP	1*106+1*57	PDB	163	88	2104360	
58	Feni(Doreen)	8 *2.94	SIPP, PDB	22	21	495828	
59	Feni Mohipal (Doreen)	4*2.9	SIPP, REB	11	11	253800	
	Tripara			100	118	2688900	
60	Jangalia (Summit)	4*8.73	SIPP, PDB	33	33	782500	
61	Lakshanav-52 MW		IPP	52	43	393432	
62	Summit Power, Comilla	3*3.67+2*6.8	SIPP, REB	25	23	534910	
Comilla Area Total				2324	1725	39224641	
63	RPCL CCGP	4*35+1*70	IPP	202	97	2308320	#2 maint. , #4 Gas shortage
64	Tangail (Doreen)	8 * 2.9	SIPP, PDB	22	20	465696	
65	Jamalpur RPP		IPP	95	95	1790638	
66	Sarisha Solar Plant	1*3	IPP	3	0	8798	
Mymensingh Area Total				323	213	4524654	
67	Fenchugonj CCGP-1	2*32+1*33	PDB	70	39	886000	
68	Fenchugonj CCGP-2	2*35+1*35	PDB	90	61	1456400	
69	Kushira 163 MW Fenchugonj	1*109	IPP	109	109	2002254	
70	Shahjibazar CCGP 330 MW	2*110	PDB	330	219	4184091	ST under maint.
71	Fenchugonj RPP (51 MW)	2*9*19	RPP	51	42	920400	Engine problem
72	Fenchugonj (Energyprima)	12*3.3+5*2	RPP	44	48	998000	
73	Hobiganj (Confidence-EP)	4*2.9	SIPP, REB	11	11	239520	
74	Shahjibazar GT: Unit-8,9	32*2.9	PDB	66	66	1206000	
75	Shahjibazar (Shahjibazar)	32*2.9	RPP	86	86	1740480	
76	Shahjibazar (Energyprima)	27*2.0	RPP	50	47	907920	
77	Sylhet 150 MW GT	1*142	PDB	142	99	2307710	
78	Sylhet 20 MW GT	1*20	PDB	20	18	436000	
79	Sylhet (Energyprima)	27 * 2.0	RPP	0	0	0	Date expired
80	Shahjahanulla 25MW	3 * 9.34	CIPP,REB	25	24	574056	
81	Summit Bibiana-2	1*222+1*115	IPP	341	275	6949450	FGMO
82	Sylhet (Desh)	6*1.95	RPP	10	7	175860	Engine problem
Sylhet Area Total				1445	1151	24984141	
83	Bheramara GT: Unit-1,2,3	1*20	PDB	16	16	502912	
		1*20	PDB	14	14		
		1*20	PDB	16	15		
**	Bheramara Interconnector(HVDC)		Imported Pow	500	494	11907636	
84	Khulna (KPCL-1)	19*6.5	IPP	110	97	2012160	Engine problem
85	Khulna (KPCL-2)	7*17	QRPP	115	99	2241600	Engine problem
86	Faridpur Peaking	8*6.89	PDB	54	41	529920	
87	Khulna 150 MW GT	1*150	NWZPGCL	230	232	5104320	
88	Gopalganj Peaking	16*6.98	PDB	109	57	286300	
89	Bheramara 360 MW	1*280+1*140	NWZPGCL	278	100	2549952	On test
90	Noapara (Khanjahan Ali)	5*8.5	QRPP	40	40	676125	
91	Khulna (Aggreko) 55MW	71*0.85	QRPP	55	42	595740	Engine problem
Khulna Area Total				1537	1247	26408665	
92	Summit Barisal 110MW	7*17.076	IPP	110	114	2587200	
93	Barisal GT: Unit-1,2	1*20	PDB	16	15		222090
		1*20	PDB	14	12		
84	Bhola (Venture)	1*34.5	RPP	33	30	577500	
95	Bhola CCGP GT-1,2,ST	2*63+1*68	PDB	194	136	3130000	ST under maint.
Barisal Area Total				367	307	6516790	
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	32	281024	
98	Bera Peaking	9*8.29	PDB	71	40	1049069	