

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Jul-17

Page -2

Name of Power Station	Unit	Producer	Present Generation Capacity MW	Peak Hour Generation MW	Energy Generated KWHr	Remarks
1a	Ghorasal ST: Unit-1, 2	2*55 PDB	85	35	670000	Under maint.
1b	Ghorasal ST: Unit-3	1*210 PDB	170	170	3680460	
1c	Ghorasal ST: Unit-4	1*210 PDB	180	180	4159260	
1d	Ghorasal ST: Unit-5	1*210 PDB	190	0	0	Under maint.
1e	Ghorasal ST: Unit-6	1*210 PDB	190	0	0	Long term maint.
2	Ghorasal 100MW(Agreko)	128*0.85 QRPP	100	95	2248704	Engine problem
3	Ghorasal 45MW(Agreko)	58*0.85 QRPP	45	42	1042680	
4	Ghorasal 78.5 MW (MAX)	4*21.5 QRPP	78	65	1326528	Engine problem
5	Ghorasal (Regent)	34*3.35 QRPP	108	94	2267591	Engine problem
6		1*32 PDB	20	20	478100	
	Haripur GT: Unit-1, 2	1*32 PDB	20	0	0	Under maint.
		1*32 PDB	0	0	0	Under maint.
7	Haripur EGCB 412 MW CCPP	1*273+1*133 EGCB	412	0	0	Under maint.
8	Haripur NECP(HFO)	8*15 IPP	110	96	1973200	Engine problem
9	Haripur Power CCPP	1*235+1*123 QRPP	360	298	6727000	Gas shortage
10	Meghnaghat CCPP	2*150+1*150 QRPP	450	450	9788000	
11	Meghnaghat (DEL)	1*12*9 RPP	100	92	2200320	Engine problem
12	Meghnaghat CCPP(Summit)	2*110+1*110 QRPP	305	305	6080698	
13	Madanganj (Summit)	6*17 QRPP	100	81	1887384	Engine problem
14	Madanganj-55 MW	5*17.08+1*111 QRPP	55	55	1189590	Engine problem
15	Keraniganj (Powerpac)	8*13.45 RPP	100	93	1386497	Engine problem
16	Narsingdi (Doreen)	8*2.9 SIPP, REB	22	22	462600	
17	Siddhirgonj ST	1*210 PDB	150	110	2646000	
18	Siddhirgonj GT: Unit-1 & 2	2*105 EGCB	210	42	1340000	Gas shortage
19	Siddhirgonj (Desh)	96*1.2 QRPP	100	100	1154880	
20	Siddhirgonj (Dutch Bangla)	12*8.9 RPP	100	80	1847040	Engine problem
	Siddhirgonj CCPP-335 MW	EGCB	0	0	0	On test.
21	Pagla (DPA)	100*0.5 QRPP	50	50	660000	
22	Gagnagar (Orion)	12*8.924 QRPP	102	92	2045520	Engine problem
23	Katpotti 52 MW	RPP	51	41	708380	Engine problem
24	Kodda Peaking	9*17.06 BPDB-RPC	149	147	3175200	
25	Northern 55 MW	RPP	55	55	1080295	
26	Southern Power	RPP	55	55	1311400	
27	CLCPC Keraniganj 108 MW	RPP	108	93	1804160	Engine problem
28	Summit Power, (Madhabdi+Ashula)	3*6.7+7*8.7 SIPP, REB	80	50	1228380	Engine problem
29	Summit Power, Maona	4*8.73 SIPP, REB	33	33	768200	
30	Summit Power, Rupganj	4*8.74 SIPP, REB	33	25	612000	Engine problem
31	Gazipur (RPCL)	6*8.9 QRPP	52	42	928716	Engine problem
32	Tongi GT	1*105 PDB	105	0	0	Under maintenance.
Dhaka Area Total						
			4833	3208	68675743	
33	a) Chittagong ST: Unit-1	1*210 PDB	180	0	0	Gas shortage
	b) Chittagong ST: Unit-2	1*210 PDB	180	100	2400000	Gas shortage
34	Raozan 25 MW (RPCL)	3*8.9 RPP	25	26	489060	
35	Patenga 50 MW (Barakatulla)	8*6.89 RPP	50	45	1018560	Engine problem
36	Chittagong ECPV 108 MW	IPP	108	97	2190720	
37		1*40 PDB	40	40	2614182	
		1*40 PDB	40	40		
		1*50 PDB	50	44		
		1*50 PDB	50	50	1157000	
		1*50 PDB	50	0	0	Under maint.
38	Shikalbaha ST	1*60 PDB	40	0	0	Gas shortage
	Shikalbaha 225 MW	PDB	0	0	0	On test.
39	Shikalbaha peaking GT	1*150 PDB	150	135	1054080	Synchronized at 15:50.
40	Hathazari peaking	11*8.9 PDB	98	43	600203	
41	Dohazari-Kalaish peaking	6*17 PDB	102	66	980142	
42	Juldah (Acom)	8*13.45 QRPP	100	80	1842240	Engine problem
43	Shikalbaha (Energis)	RPP	51	42	954240	Engine problem
44	Barakunda (regent)	8*2.90 SIPP, PDB	22	4	468768	
**	Malancha, Cte EPZ (United)		4	4	322080	
Chittagong Area Total						
			1336	832	16251275	
45	a) Ashuganj ST: Unit- 2	1*64 APSC	53	35	835632	
		1*64 APSC	0	0	0	Under maint.
	b) Ashuganj ST: Unit- 3	1*150 APSC	135	0	0	Under maint.
	c) Ashuganj ST: Unit- 4	1*150 APSC	129	0	0	Under maint.
	d) Ashuganj ST: Unit- 5	1*150 APSC	134	135	3235814	
46	Ashuganj CCPP 225 MW	1*142+1*75 APSC	221	183	6564240	FGMO
	Ashuganj CCPP(North)	APSC	55	250	5319100	On test
47	Ashuganj CCPP(South)	APSC	360	0	4632800	Tripped at 19:15
48	Ashuganj-Engines	14*3.968 APSC	45	37	846432	Engine problem
49	Ashuganj (Precision)	15*4 RPP	55	50	770880	
50	Ashuganj (Aggrekko)	82*1.1 RPP	95	0	0	Date expired
51	Ashuganj (United)	14*4 RPP	53	53	498000	
52	Ashuganj Modular 200 MW	20*9.7+1*16 QRPP	195	176	1890182	Engine problem
53	Ashuganj (Midland)	6*9.34 RPP	51	51	387428	
54	Brahmanbaria (Aggreko)	72*1.1 QRPP	85	86	1353734	
55	Titas (Daudkandi) Peaking	6*8.92 PDB	52	48	492200	
56	Chandpur CCPP	1*106+1*57 PDB	163	100	2135660	ST under maint.
57	Feni (Doreen)	8*2.94 SIPP, PDB	22	18	449328	
58	Feni Mohipal (Doreen)	4*2.9 SIPP, REB	11	9	171180	Engine problem
**	Tipura		100	156	3331200	
59	Jangalia (Summit)	4*8.73 SIPP, PDB	33	33	572900	
60	Lakdanavi-52 MW	IPP	52	52	459322	
61	Summit Power, Comilla	3*3.67+2*6.5 SIPP, REB	25	18	439080	Engine problem
Comilla Area Total						
			2089	1483	34382712	
62	RPCL CCPP	4*35+1*70 QRPP	202	118	2967840	Gas shortage
63	Tangail (Doreen)	8*2.9 SIPP, PDB	22	22	495072	
64	Jamalpur RPP	IPP	95	95	1819703	Engine problem
Myersnag Area Total						
			319	235	5282815	
65	Fenchugonj CCPP-1	2*32+1*33 PDB	80	56	1268000	
66	Fenchugonj CCPP-2	2*35+1*35 PDB	90	30	775960	
	Kushlaria 163 MW Fenchugonj	RPP	0	0	0	On Test
67	Shahjibazar CCPP 330 MW	2*110 PDB	330	310	5821344	Gas shortage
68	Fenchugonj RPP (51 MW)	2*9.19 RPP	51	50	853200	
69	Fenchugonj (Energyprima)	12*3.3+5*2 RPP	44	45	910000	
70	Hobiganj (Confidence-EP)	4*2.9 SIPP, REB	11	5	152688	Engine problem
71	Shahjibazar GT: Unit-8,9	32*2.9 PDB	66	64	1227000	
72	Shahjibazar (Shahjibazar)	32*2.9 RPP	86	78	1320960	Gas shortage
73	Shahjibazar (Energyprima)	27*2.0 RPP	50	50	995760	
74	Sylhet 150 MW GT	1*142 PDB	142	130	2013620	
75	Sylhet 20 MW GT	1*20 PDB	20	18	258000	
76	Sylhet (Energyprima)	27*2.0 RPP	50	41	936940	Engine problem
77	Shahjahanulla 25MW	3*9.34 CIPP, REB	25	10	433200	Engine problem
78	Summit Bibiana-2	1*222+1*111 QRPP	341	341	7377000	FGMO
79	Sylhet (Desh)	6*1.95 RPP	10	7	126900	Engine problem
Sylhet Area Total						
			1396	1235	24430572	
80	Bheramara GT: Unit-1,2,3	1*20 PDB	16	16	848640	
		1*20 PDB	14	14		
		1*20 PDB	16	0	0	
**	Bheramara Interconnector(HVDC)	Imported Pow	500	504	11993454	
81	Khulna ST 110 MW	1*110 PDB	55	0	0	Under maint.
82	Khulna (KPCL-1)	19*6.5 RPP	110	90	1700160	Engine problem
83	Khulna (KPCL-2)	7*17 QRPP	115	99	1921120	Engine problem
84	Faridpur Peaking	8*6.89 PDB	54	41	799200	
85	Khulna 150 MW GT	1*150 NWZPGCL	230	200	4900800	Machine problem.
86	Gopalganj Peaking	16*6.98 PDB	109	74	422000	
87	Bheramara (Quantum)	2*8.5+2*6.2 RPP	105	0	0	All Engine problem, Long term maint
	Bheramara 360 MW	1*280+1*140 NWZPGCL	119	119	2961216	On test
88	Noapara (Khanjahan Ali)	5*8.5 QRPP	40	40	315375	
89	Khulna (Aggreko) 55MW	71*0.85 QRPP	55	42	9876200	Engine problem
Khulna Area Total						
			1419	1239	35738165	
90	Summit Barisal 110MW	7*17.076 RPP	110	98	2350080	
91	Barisal GT: Unit-1,2	1*20 PDB	16	16	360500	
		1*20 PDB	14	15		
92	Bhola (Venture)	1*34.5 RPP	33	24	384094	Engine problem
93	Bhola CCPP GT-1,2, ST	2*63+1*68 PDB	194	192	4628580	
Barisal Area Total						
			367	345	7723254	
94	a) Baghabari GT	1*71 PDB	71	0	0	Under maint.
	b) Baghabari GT	1*100 PDB	100	0	0	Under maint.
95	Baghabari Peaking	6*8.9 PDB	52	32	763288	
96	Bera Peaking	9*8.29 PDB	71	44	1050616	
97	Amnura	7*7.79 QRPP	50	50	624530	
98	Katakhal (Northern)	6*8.92 QRPP	50	50	1206800	
99	Katakhal Peaking	6*8.7 PDB	50	35	591120	
##	Sarajganj CCPP	1*50+1*75 NWZPGCL	210	214	5395455	
##	Santahar Peaking	6*8.7 PDB	50	38	750273	
##	Bogra (GBB)	6*4 RPP	22	22	306920	
##	Bogra (Energyprima)	5*3.3+5*2 RPP	10	6	131184	Engine problem
##	Ullapara (Summit)	4*2.90 SIPP, REB	11	11	234960	
##	Rajlanka 52 MW	6*8.92 RPP	52	34	669800	Engine problem
	Chapainawabganj-100 MW	PDB	0	43	98778	
Rajshahi Area Total						
			799	579	12012524	
##	a) Barapukuria ST: Unit-1	1*125 PDB	100	72	1716218	
	b) Barapukuria ST: Unit-2	1*125 PDB	100	72	1746327	
##	Rangpur GT	1*20 PDB	20	10	56000	
##	Saidpur GT	1*20 PDB	20	18	206000	
##	Thakurgaon (RZ)	20*1.5+2*1.1 RPP	0	0	0	Under maint.
Rangpur Area Total						
			240	172	3724545	
Total						
			12578	9334	208283805	
Eastern Grid Total			8488	6999	149065317	
Western Grid Total			2600	2335	59218488	
National Grid Total			11088	9334	208283805	