

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		2-Apr-19		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	74	1716000	
	Ghorasal GT: Unit-3	PDB	1*210	170	94	3076800	On test
	Ghorasal GT: Unit-4	PDB	1*210	180	50	495000	On test
	Ghorasal ST: Unit-5	PDB	1*210	190	120	2787750	
2	Ghorasal ST: Unit-7	QRPP	1*243+1*122	365	220	5730436	Low demand
3	Ghorashal 78MW (MAX)	QRPP	2*40	78	40	1417472	
4	Ghorashal (Regent)	IPP	3*43.35	108	12	1590136	Low demand
5	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	320	8258560	FGMO
7	Haripur NEPC 110MW	IPP	8*15	110	0	0	Reserve
8	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	313	6959000	Frequency control
9	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	340	7936000	Frequency control
10	Meghnaghat (IEL)	QRPP	12*9	100	0	0	Reserve
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	160	3750924	Low demand
12	Madanganj 102MW	QRPP	6*17	100	0	0	Reserve
13	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	0	95719	Reserve
14	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	0	0	Reserve
15	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	0	221760	tripped at 18:00
16	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
17	Siddhirgonj GT Unit-1 & 2	EGCB	2*105	210	0	2376000	Gas shortage
18	Siddhirgonj (Desh)	QRPP	96*1.2	100	0	0	Reserve
19	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
20	Siddhirgonj CAPP-335 MW	EGCB	1*217	217	0	0	Under maint.
21	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
22	Gagnagar (Orion)	IPP	12*8.924	102	7	480384	Low demand
23	Katpott 51 MW	IPP	7*7.9	51	6	156528	
24	Banco Energy 54MW	IPP	3*18	54	54	893520	
25	Kodda 149MW	BPDB-RPCL	9*17.06	149	0	188160	Reserve
26	Northern 55 MW	IPP	3*19.3	55	0	248651	Reserve
27	Southern 55MW	IPP	3*19.3	55	0	315247	Reserve
28	Bosila 108MW	IPP	12*9.75+1*3.5	108	0	242880	Reserve
29	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*8.67+4*8.73	80	25	1175480	Engine problem
30	Summit Madona	SIPP, REB	4*8.73	33	24	705000	
31	Summit Rugganj	SIPP, REB	4*8.73	33	33	707600	
32	Gazipur (RPCL)	IPP	6*8.9	52	0	430176	Low demand
33	Tongi GT	PDB	1* 105	105	0	0	Gas shortage
34	Summit Gazipur -2	IPP	18*17.076	300	0	198220	Reserve
35	APR Energy , Keraniganj	IPP	256*1.4	300	0	0	Reserve
36	Bramhangaoan 100 MW (Aggreko)	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	149	0	305280	Reserve
Dhaka area Total				5798	1892	52458683	
39	Chattogram ST-1 (Raozan)	PDB	1*210	180	105	2500000	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	100	3300000	Gas shortage
40	Raozan 25 MW (RPCL)	IPP	3*8.9	25	16	68286	Engine problem
	Teknaf Solartech 20MW	Teknaf Solartech Energy	20	20	0	80865	
41	Patenga 50MW	IPP	8*6.98	50	50	945440	
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	80	1841765	Low water level
43	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
44	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4817638	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under S/D
46	Sikalbaha (Energis)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	41	926400	Engine problem
47	Hathazari peaking	PDB	1*8.9	98	50	161578	
48	Dohazari Peaking	PDB	6*17	102	80	296796	
49	Juidah (Acorn)	QRPP	8*13.45	100	10	255480	Low demand
	Juidah 100 MW Unit-3	IPP	0	100	70	1448640	
50	Barakunda (Regent)	SIPP, PDB	8*2.90	22	21	441210	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	16	368160	
51	Chattogram ECPV 108 MW	IPP	16*7	108	26	420480	Low demand
Chattogram area Total				1681	868	17872738	
52	Ashuganj ST: Unit- 3	APSCl	1*150	135	0	1937665	tripped at 18:20
	Ashuganj ST: Unit- 4	APSCl	1*150	129	0	1375405	tripped at 17:15
	Ashuganj ST: Unit- 5	APSCl	1*150	134	55	440792	synchronized at 16:08
53	Ashuganj CAPP 225 MW	APSCl	1*142+1*75	221	184	4545400	FGMO
54	Ashuganj CAPP(North)	APSCl	1*360	360	360	7362000	
55	Ashuganj CAPP(South)	APSCl	1*360	360	360	2219500	
56	Ashuganj Engines TSK	APSCl	14*3.968	45	40	760464	Engine problem
57	Ashuganj (Precision) 55MW	RPP	15*4	55	5	159360	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	16	434909	Gas shortage
60	Ashuganj (Midland) 51MW	IPP	6*9.34	51	7	366740	Gas shortage
	Midland 150MW	IPP	23*7.015	150	0	222470	Reserve
61	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
62	Daudkandi Peaking 52MW	PDB	6*8.92	52	0	0	Reserve
63	Chandpur CAPP	PDB	1*106+1*57	163	0	1710040	Reserve
	Chandpur Desh 200MW	IPP	0	200	0	241440	Reserve
64	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	0	389340	tripped at 19:48
65	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	0	135540	tripped at 14:30.
**	Tripura	Imported power	0	160	44	1891200	Low demand
66	Jangalla (Summit) 33MW	SIPP, PDB	4*8.73	33	0	16000	tripped at 15:05
67	Lakdhanvi 52 MW	IPP	6*8.92	52	0	0	Reserve
68	Summit Cumilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	0	200050	Machine problem
69	Daudkandi bangla trak	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1076	24527915	
70	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	147	4377600	Gas shortage
71	Tangail (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	388728	
72	Jamalpur 95MW	IPP	12*8.924	95	7	23040	Low demand
73	Sarishabari (Solar)	IPP	1*3	3	0	8300	
74	United Mymensingh PPL	IPP	200	200	0	0	Reserve
	United Jamalpur PPL	IPP	115 MW	115	0	598800	Reserve
Mymensingh Area Total				637	174	5396468	
75	Fenchugonj CAPP-1	PDB	2*32+1*33	70	30	1199000	
76	Fenchugonj CAPP-2	PDB	2*35+1*35	90	51	1109234	
77	Kushara 163 MW CAPP GT	IPP	1*109+1*54	163	163	3255921	
78	Shajbazar 330 MW	PDB	3*110	330	150	5442000	FGMO
79	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	0	447000	
80	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	5	490000	tripped at 16:20
81	Hobiganj 11MW	SIPP, REB	4*2.90	11	0	111168	tripped at 14:50
82	Shajbazar GT: Unit- 8, 9	PDB	2*35	66	40	1299648	FGMO
83	Shajbazar 86MW	RPP	32*2.90	86	5	415680	Frequency control
84	Shajbazar (EPL) 50MW	RPP	27*2.0	50	5	666000	Frequency control
85	Sylhet GT 150 MW	PDB	1*142	142	0	1805430	tripped at 19:42
86	Sylhet GT 20 MW	PDB	1*20	20	0	0	Machine problem
87	Sylhet (EPL) 50MW	RPP	27*2	50	0	491080	tripped at 19:45
88	Shahjahanulla 25 MW	SIPP, REB	3*9.34	25	0	75213	Under S/D
89	Summit Bibiana- 2	IPP	1*222+1*119	341	12	78732	synchronized at 19:42
90	Bibiyana-3 285MW	PDB	285 MW	0	0	0	On test
	Sylhet (Desh) 10MW	RPP	6*1.95	10	0	6840	under S/D
Sylhet Area Total				1549	461	16892946	
91	Bheramara GT-1,2,3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	744	16753454	
92	Khuina (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
93	Khuina (KPCL-2)	QRPP	7*17	115	32	119040	Low demand
94	Faridpur Peaking	PDB	8*6.89	54	31	441120	Low demand
95	Khuina CAPP 225MW	NWPGL	1*150+1*75	230	0	0	Reserve
96	Gopalganj Peaking	PDB	16*6.98	109	2	245888	Low demand
97	Bheramara 360 MW	NWPGL	1*278+1*132	410	220	5495904	Line O/L
98	Noapara (KZA) 40MW	QRPP	5*8.5	40	24	201375	Low demand
	Khuina (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
99	Bangla Trak Noapara	IPP	70*1.4	100	0	0	Reserve
	Labon Chora 105 MW	IPP	6*18.445	105	90	960960	Low demand
	Madhumati Power Plant	IPP	100 MW	0	0	0	On test
Khuina Area Total				2209	1143	24217741	
100	Summit Barisal 110 MW	IPP	7*17.076	110	80	1516800	
101	Barisal GT: Unit- 1, 2	PDB	2*20	30	0	0	Reserve
102	Bhola (Venture) 33MW	RPP	1*34.50	33	32	528259	
103	Bhola CAPP 194MW	PDB	2*63+1*68	194	167	2947000	
104	Bhola Aggreko 95MW	QRPP	96*1.10	95	97	2264163	
Barisal Area Total				462	376	7256222	
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	0	8437	Reserve
107	Bera Peaking	PDB	9*8.29	71	0	7688	Reserve
108	Amnura 50MW	QRPP	7*7.9	50	0	14100	Reserve
109	Katakhal (Northern)	QRPP	6*8.9	50	0	5148	Reserve
	Katakhal Peaking	PDB	6*8.7	50	0	6098	Reserve
111	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	172	4517673	FGMO
112	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	132	4362973	FGMO
113	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	0	0	Gas shortage
	Sirajgonj Unit-4 414 MW(Gas)	SNWPGL	1*282	282	435	10312364	On test
114	Santahar Peaking	PDB	6*8.7	50	0	6040	Reserve
115	Bogra (GBB)	RPP	6*4	22	5	379440	Low demand
116	Bogra (EPL)	RPP	5*3.3+5*2	10	3	240624	Low demand
117	Ullapara (Summit)	SIPP, REB	4*2.90	11	8	127170	Low demand
118	Rajlaxa 52 MW	IPP	6*8.92	52	8	31200	