

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Mar-18

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
				Generation			
				MW	MW	MW	
1	Ghorasal ST: Unit-1,2	PDB	2*55	85	75	1512000	
	Ghorasal ST: Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal ST: Unit-4	PDB	1*210	180	190	3486420	
	Ghorasal ST: Unit-5	PDB	1*210	190	0	0	Under maint.
	Ghorasal ST: Unit-7	PDB			365	8697763	On test.
2	Ghorashal 100MW	QRPP	128*0.85	100	0	0	Agreement expired
3	Ghorashal 45MW	QRPP	58*0.85	45	0	0	Agreement expired
4	Ghorashal 78MW (MAX)	QRPP	2*39	78	70	1624448	
5	Ghorashal (Regent)	IPP	34*3.35	108	104	2463090	
6	Haripur GT: Unit-1, 2	SBU, PDB	2*32	40	20	498000	#1 Under maint.
7	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	420	9928710	
8	Haripur NEPC 110MW	IPP	8*15	110	75	1188600	Engine problem
9	Haripur Power CAPP 360MW	IPP	1*235+1*125	360	233	6777000	Gas shortage
10	Meghnaghat CAPP 450MW	IPP	2*150+1*150	450	0	0	Under maint.
11	Meghnaghat (IEL)	QRPP	12*8.9	100	92	1927683	Engine problem
12	Meghnaghat CAPP(Summit)	QRPP	2*110+1*110	305	220	5861236	FGMO
13	Madanganj 102MW	QRPP	6*17	100	65	1174200	Engine problem
14	Madanganj-55 MW	(IPP)	3*17.08+1*11.3	55	55	1328875	
15	Keraniganj (Powerpac) 100MW	QRPP	8*13.45	100	90	1727514	Engine problem
16	Narsingdi (Doreen)	SIPP, REB	8*2.90	22	19	438000	
17	Siddhirgonj ST 210MW	PDB	1*210	115	0	0	Gas shortage
18	Siddhirgonj GT Unit-1 & 2	EGCB	2*105	210	166	4445000	
19	Siddhirgonj (Desh)	QRPP	96*1.2	100	100	964800	
20	Siddhirgonj (Dutch Bangla)	QRPP	12*8.9	100	80	1797120	Engine problem
	Siddhirgonj CAPP-335 MW	EGCB	0	0	0	0	On test.
21	Pagla (DPA)	QRPP	100*0.5	50	51	699270	
22	Gagnagar (Orion)	IPP	12*8.924	102	102	1985040	
23	Katpotti 51 MW	IPP	7*7.9	51	40	669792	Engine problem
	Banco Energy 54MW	IPP			36	869760	Engine problem
24	Kodda 150MW	BPDB-RPCL	9*17.06	149	149	2618880	
25	Northern 55 MW	RPP	3*19.3	55	54	977047	
26	Southern 55MW	RPP	3*19.3	55	37	740600	Engine problem
27	Bosila 108MW	IPP	12*8.775+1*3.5	108	15	377280	Engine problem
28	Summit Power (Madhabdi+Ashuli)	SIPP, REB	6*3.87	80	25	1287240	Engine problem
29	Summit Madona	SIPP, REB	4*8.73	33	33	366800	
30	Summit Narayanganj	SIPP, REB	4*8.74	33	33	784500	
31	Gazipur (RPCL)	IPP	6*8.9	52	52	948996	
32	Tongi GT	PDB	1* 105	105	0	0	Under maint.
Dhaka area Total				4408	3066	68148364	
33	Chittagong ST-1 (Raozan)	PDB	1*210	180	0	0	Gas shortage
	Chittagong ST-2 (Raozan)	PDB	1*210	180	0	0	Gas shortage
34	Raozan 25 MW (RPCL)	IPP	3*8.9	25	26	578340	
35	Patenga 50MW	IPP	8*6.98	50	44	975840	Engine problem
36	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	79	1945155	
37	Sikalbaha ST 60MW	PDB	1*60	40	0	0	Under maint.
	Sikalbaha 225MW	PDB		225	20	477100	ST sync process.
38	Sikalbaha Peaking GT	PDB	1*150	150	135	2947582	
39	Sikalbaha (Energy)	RPP	4*12.5+2*11.9+1*3+1*1.5	51	51	1099680	
40	Hathazari peaking	PDB	11*8.9	98	73	1616986	
41	Dohazari Peaking	PDB	6*17	102	47	1105687	
42	Julidah (Acom)	QRPP	8*13.45	100	68	1578240	Engine problem
43	Barabkunda (Regent)	SIPP, PDB	8*2.90	22	18	428880	
*	Malancha, Ctg. EPZ (Unltd)		5*8.73+3*9.34	0	4	360000	
44	Chittagong ECPV 108 MW	IPP	16*7	108	95	2228160	Engine problem
Chittagong area Total				1561	660	15341650	
45	Ashuganj ST: Unit-2	APSCl	1*64	53	0	0	Gas shortage
	Ashuganj ST: Unit- 3	APSCl	1*150	135	0	0	Gas shortage
	Ashuganj ST: Unit- 4	APSCl	1*150	129	150	3235665	
	Ashuganj ST: Unit- 5	APSCl	1*150	134	135	2484464	
	Ashuganj CAPP 225 MW	APSCl	1*142+1*75	221	181	4617000	FGMO
46	Ashuganj CAPP(North)	APSCl	1*361	360	250	6922800	FGMO
47	Ashuganj CAPP(South)	APSCl	1*360	360	200	3804500	St under maint.
48	Ashuganj Engines TSK	APSCl	14*3.968	45	40	793440	
49	Ashuganj (Precision) 55MW	RPP	15*4	55	0	0	Cable fault.
	Ashuganj (Aggreko)	QRPP	96*1.10	100			Date expired
51	Ashuganj (Unltd) 53MW	QRPP	14*4	53	6	138000	
52	Ashuganj 195MW Modular	IPP	20*9.7+1*16	195	66	1823272	Gas shortage
53	Ashuganj (Midland) 51MW	IPP	6*9.34	51	42	1042825	
54	B. Baria (Aggreko) 85MW	QRPP	86*1.10	85	85	1117590	
55	Daudkandi Peaking 52MW	PDB	6*8.92	52	48	419496	
56	Chandpur CAPP	PDB	1*106+1*57	163	140	3112977	
57	Feni (Doreen) 22MW	SIPP, PDB	8*2.90	22	19	409752	
58	Feni, Mohipal (Doreen)	SIPP, REB	4*2.90	11	11	216000	
59	Tripura	Imported power	0	160	168	3384960	
**	Jangalla (Summit) 33MW	SIPP, PDB	4*8.73	33	33	801500	
60	Lakdhanvi 52 MW	IPP	6*8.92	52	43	610032	Engine problem
61	Summit Comilla 25MW	SIPP, PDB	3*3.67+2*6.97	25	22	537700	
Comilla Area Total				2394	1639	35471973	
63	Mymensingh RPCL 210MW	IPP	4*35+1*70	202	105	2532080	Gas shortage
64	Tangal (Doreen) 22MW	SIPP, PDB	8*2.90	22	20	466168	
65	Jamalpur 95MW	IPP	12*8.924	95	95	1203528	
66	Sarishabari (Solar)	IPP	1*3	3	0	8787	
Mymensingh Area Total				322	220	4210563	
67	Fenchugonj CAPP-1	PDB	2*32+1*33	70	60	1206000	
68	Fenchugonj CAPP-2	PDB	2*35+1*35	90	0	0	Under maint.
69	Kushira 109 MW	RPP	1*109	109	109	2236352	
70	Shajibazar 330 MW	PDB	3*110	330	253	5796252	FGMO
71	Fenchugonj (Barakatullah) 51MW	RPP	19*2.90	51	50	328200	
72	Fenchugonj (EPL) 44MW	RPP	12*3.3+5*2	44	47	586000	
73	Hobganj 11MW	SIPP, REB	4*2.90	11	11	155232	
74	Shajibazar GT: Unit- 8, 9	PDB	2*35	66	53	1454000	
75	Shajibazar 86MW	RPP	32*2.90	86	86	1052160	
76	Shajibazar (EPL) 50MW	RPP	27*2.0	50	49	716400	
77	Sylhet GT 150 MW	PDB	1*142	142	130	1966320	
78	Sylhet GT 20 MW	RPP	1*20	20	0	0	Under maint.
79	Sylhet (EPL) 50MW	RPP	27*2	0	46	568980	
80	Shajibaharila 25 MW	SIPP, REB	3*9.34	25	11	185858	Engine problem
81	Summit Bihans-2	IPP	1*222+1*119	341	275	7252000	FGMO
82	Sylhet (Desh) 10MW	RPP	6*1.95	10	0	0	Under maint.
Sylhet Area Total				1445	1180	23503754	
83	Bheramara GT-1,2,3	PDB	3*20	46	26	143900	
	Bheramara (HVDC)	Imported power	1*500	500	460	10936000	
	Khulna (KPCL-1 & 3)	IPP	19*6.5	110	110	1674240	
	Khulna (KPCL-2)	QRPP	7*17	115	82	1777920	Engine problem
	Fardpur Peaking	PDB	8*6.89	54	48	366720	
84	Khulna CAPP 225MW	NWPGCL	1*150+1*75	230	155	4841280	FGMO
85	Gopalganj Peaking	PDB	16*6.98	109	42	438144	
86	Bheramara 360 MW	NWPGCL	1*278	278	0	0	Under maint.
87	Noapara (KZA) 40MW	QRPP	5*8.5	40	40	792000	
88	Khulna (Aggreko) 55MW	QRPP	71*0.85	55	54	459900	
Khulna Area Total				1537	1017	21430104	
92	Summit Barsal 110 MW	IPP	7*17.076	110	110	1296000	Engine problem
93	Barsal GT: Unit-1, 2	PDB	2*20	30	12	29870	
94	Bhola (Venture) 33MW	RPP	1*34.50	33	27	528612	Gas shortage
95	Bhola CAPP 194MW	PDB	2*63+1*68	194	155	3752587	On test.
	Bhola Aggreko 95MW	QRPP	0	0	97	2306530	
Barisal Area Total				367	401	7913599	
96	Baghabari GT 71MW	PDB	1*71	71	0	0	Under maint.
	Baghabari GT 100MW	PDB	1*100	100	0	0	Under maint.
97	Baghabari Peaking 50MW	PDB	6*8.9	52	43	543952	
	Bera Peaking	PDB	9*8.29	71	41	461321	
98	Amnura 50MW	QRPP	7*7.79	50	40	1064380	
99	Katakhal (Northern)	QRPP	6*8.9	50	43	993664	Engine problem
100	Katakhal Peaking	PDB	6*8.7	50	45	455716	Engine problem
	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	167	0	FGMO
	Sirajgonj Unit-2 225MW	NWPGCL	0	0	0	0	Under maint.
	Santalar Peaking	PDB	6*8.7	50	40	964012	
103	Bogra (GBB)	RPP	6*4	22	21	455760	
104	Bogra (EPL)	RPP	5*3.3+5*2	10	8	204912	Engine problem
105	Ullapara (Summit)	SIPP, REB	4*2.90	11	0	194240	Engine problem
106	Raisalka 52 MW	IPP	6*8.92	52	52	1109760	
107	Chapainawabganj-100 MW	PDB	12*8.924	104	102	2145842	
Rajshahi Area Total				903	602	8593559	
	Barapukuria Unit-1	PDB	1*125	85	0	0	Under maint.
109	Barapukuria Unit-2	PDB	1*125	85	67	1556836	
	Barapukuria Unit-3	PDB			260	583070	On test.
	Rangpur GT	PDB	1*20	20	17	200000	
110	Saidpur GT	PDB	1*20	20	18	234000	
Rangpur Area Total				210	362	7972706	
Total				13147	9147	192586272	
Eastern Grid Total				10130	6785	148678304	
Western Grid Total				3017	2382	45909968	
National Grid Total				13147	9147	192586272	