

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER
PEAK HOUR DEMANDS (AT S/S END) OF DIFFERENT AREAS

QF-LDC-09

Date: 20-Jul-11

(a) ENTIRE EASTERN GRID	:	3397	MW	(b) ENTIRE WESTERN GRID	:	1360
i) Dhaka		1960	MW	i) Khulna area		520
ii) Chittgong area		520	MW	ii) Rajshahi area		490
iii) Comilla area		363	MW	iii) Barisal area		90
iv) Mymensing area		264	MW	iv) Rangpur area		260
v) Sylhet area		290	MW			

SYSTEM TOTAL DEMAND (a + b) = **4757 MW**

MAXIMUM LOAD SERVED BY DIFFERENT SUBSTATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	92	15-00	Srimongal	33	19-00	G.K Project	24	01-00
Haripur	44	01-00	Shahjibazar	45	19-00	Faridpur	48	18-00
Shyampur	108	09-00	Fenchuganj	35	19-30	Madaripur	46	18-30
Bhulta	33	18-30	Sylhet	110	21-00	Gopalganj	16	20-00
Madanganj	60	01-00	Chatak	28	19-00	Bagerhat	28	01-00
Shitalakhya	66	11-00	B.Barua	45	20-00	Mongla	16	01-00
Rahim steel	3	09-00	Comilla(S)	93	19-30	Satkhira	26	19-30
Matuail	21	11-00	Comilla(N)	37	12-00	Gallamari	19	02-00
Ghorasal	43	01-00	Chandpur	42	18-00	Magura	14	01-00
Narsingdi	42	01-00	Feni	63	18-00	Chuadanga	18	01-00
Ullon	96	19-00	Chowmuhani	55	19-30	Barisal	54	18-30
Hasnabad	84	01-00	Ashuganj	50	21-00	Patuakhali	22	01-00
Magbazar	104	11-00	Daudkandi	14	07-00	Bhandaria	16	18-30
Maniknagar	52	21-00	Madanhat	21	12-00	Ishurdi	25	01-00
Bangabhaban	48	13-00	Hathazari	60	14-00	Natore	46	21-00
Narinda	80	16-00	Khulshi	128	10-00	Bogra	121	19-30
Dhanmondi	123	12-00	Halishahar	73	15-00	Noagaon	50	24-00
Mirpur	94	23-00	Baraulia	56	11-00	Rajshahi	67	19-30
Kalyanpur	159	23-00	Sikalbaha	24	18-30	C.Nawabganj	44	21-00
Gulshan	112	16-00	Dohazari	32	01-00	Pabna	40	22-00
Uttara	80	12-00	Cox'sbazar	25	18-00	Shahjadpur	29	23-00
Kamrangirchar	92	19-30	Chandraghona	16	18-30	Serajganj	33	24-00
Savar	42	06-00	Kaptai	5	19-30	Niyamatpur	23	22-00
Tongi	64	13-00	A. Khaer Stl.	10	15-00	Joypurhat	13	19-00
Kabirpur	115	16-00	Bakulia	68	18-30	Rangpur	56	21-00
Basundhara	58	16-00	Julda	18	06-00	Lalmonirhat	28	21-00
Manikganj	38	18-00	TK chemical	10	10-00	Saidpur	37	20-00
Joydevpur	110	08-00	Modern Steel	11	07-00	Purbasadipur	34	01-00
New Tongi	45	17-00	Goalpara	53	19-00	Thakurgaon	36	22-00
Tangail	60	23-00	Central s/s	39	02-00	Palashbari	27	19-00
Mymensing	74	20-00	Noapara	30	19-30	Barapukuria	22	19-30
Netrokona	22	18-30	Jhenida	32	01-00			
Jamalpur	56	01-00	Bottail	52	01-00			

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle

Copy to:-

- (1) CLDC
- (2) Manager,EMD.
- (3) Manager,IMD.
- (4) Director, System Planning,PDB.
- (5) Director, Project Planning,PDB.
- (6) S.E. Consumer Affairs,PDB.
- (7) Director Program, PDB.
- (8) Director, Public Relation,PDB.
- (9) D.G.M. System Protection,PGCB.
- (10) G.M. Transmission (1 & 2) PGCB.
- (11) G.M. System Operation,PGCB

- (12) C.E., P & D,PDB.
- (13) C.E. Generation,PDB.
- (14) G.M. Commercial Operation
- (15) G.M. P & D, P.G.C.B.
- (16) Member,P&D,PDB.
- (17) Member,Generation,PDB.
- (18) Member,Transmission & System Operation,PDB.
- (19) Member,Distribution.
- (20) Director (O & M) P.G.C.B.

- (21) Managing Director, P.G.C.B.
- (22) Chairman, BPDB.
- (23) Director General, Power cell
- (24) Secy (Power Divn.) Ministry of Power, Energy & Mineral Resources.
- (25) Member (Power & Industry) Planning Commission.
- (26) Honbl. State Minister Ministry of Power, Energy & Mineral Resources, GOB.