

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

QF-LDC-09

Date: **21-Oct-12**

(a) ENTIRE EASTERN GRID :	4257	MW	(b) ENTIRE WESTERN GRID :	1030
i) Dhaka	2200	MW	i) Khulna area	320
ii) Chittgong area	588	MW	ii) Rajshahi area	312
iii) Comilla area	610	MW	iii) Barisal area	123
iv) Mymensing area	489	MW	iv) Rangpur area	275
v) Sylhet area	370	MW		
SYSTEM TOTAL DEMAND (a + b) =		5287 MW		

MAXIMUM LOAD SERVED BY DIFFERENT SUBSTATION:

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	100	19-00	Srimongal	27	18-30	G.K Project	25.4	19-00
Munshiganj	37	01-00	Shahjibazar	42	18-30	Faridpur	58	20-00
Megnaghat	48	18-00	Fenchuganj	47	19-30	Madaripur	54	21-00
Shyampur	113	24-00	Sylhet	130	18-00	Gopalganj	24	20-00
Bhulta	108	01-00	Chatak	36	18-00	Bagerhat	35	22-00
Madanganj	38	15-00	B.Baria	52	18-00	Mongla	17.8	09-00
Shitalakhya	72	19-30	Comilla(S)	111	22-00	Satkhira	35.2	18-00
Rahim steel	0	24-00	Comilla(N)	42	01-00	Gallamari	14.4	02-00
Matuail	28.2	02-00	Chandpur	45	23-00	Magura	16	20-00
Ghorasal	56	19-30	Feni	49	01-00	Chuadanga	20	20-00
Narsingdi	51	18-30	Chowmuhani	80	01-00	Barisal	60	18-30
Ullon	81	21-00	Ashuganj	50	19-30	Patuakhali	40	18-00
Hasnabad	114	01-00	Daudkandi	18	06-00	Bhandaria	18	18-00
Magbazar	95	12-00	Madanhat	24	18-30	Ishurdi	29	18-00
Maniknagar	60	20-00	Hathazari	77	20-00	Natore	50	18-30
Bangabhaban	44	17-00	Khulshi	132	16-00	Bogra	111	20-00
Narinda	86	18-00	Halishahar	95	20-00	Noagaon	63	20-00
Dhanmondi	125	11-00	Baraulia	64	16-00	Rajshahi	56	19-00
Mirpur	128.5	20-00	Sikalbaha	34	21-00	C.Nawabganj	59	20-00
Kalyanpur	135	18-30	Dohazari	56	21-00	Pabna	49	19-30
Gulshan	108.8	15-00	Cox'sbazar	46	18-30	Shahjampur	42	20-00
Uttara	73.9	18-30	Chandraghona	23.2	18-30	Serajganj	41	19-00
Kamrangirchar	71	20-00	Kaptai	3	18-30	Niyamatpur	37	18-30
Savar	42	22-00	A. Khaer Stil.	6	17-00	Joypurhat	12	18-00
Tongi	63	18-30	Bakulia	85	18-00	Rangpur	59	21-00
Kabirpur	110	21-00	Julda	16	01-00	Lalmonirhat	35	21-00
Basundhara	85	13-00	TK chemical	11.6	11-00	Saidpur	40	18-00
Manikganj	46	18-30	Modern Steel	12	06-00	Purbasadipur	43	18-00
Joydevpur	118	17-00	Goalpara	33	19-00	Thakurgaon	34	19-00
New Tongi	62	18-00	Central s/s	66	19-00	Palashbari	35	21-00
Tangail	75	21-00	Noapara	34	22-00	Barapukuria	22	19-00
Mymensing	100	22-00	Jessore	84	19-00	Panchagar	12	18-00
Kishorganj	39	22-00	Jhenida	41	19-00			
Netrokona	32	21-00	Bottail	56	20-00			

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle

Copy to:-

- (1) NLDC
- (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.