

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

QF-LDC-09

Date: **2-Mar-14**

<b>(a) ENTIRE EASTERN GRID :</b>	<b>3757</b>	<b>MW</b>	<b>(b) ENTIRE WESTERN GRID :</b>	<b>1765</b>
i) Dhaka	2094	MW	i) Khulna area	675
ii) Chittgong area	598	MW	ii) Rajshahi area	600
iii) Comilla area	438	MW	iii) Barisal area	126
iv) Mymensing area	362	MW	iv) Rangpur area	364
v) Sylhet area	265	MW		

SYSTEM TOTAL DEMAND ( a + b ) = **5522 MW**

**MAXIMUM LOAD SERVED BY DIFFERENT SUBSTATIONS**

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj (299)	98	12-00	Netrokona	45	08-00	Jhenida	52	19-00
Munsiganj	54	19-00	Jamalpur	86	00-10	Bottail	54	19-00
Megnaghat	19	20-00	Srimongal (299774	28	18-00	G.K Project	29	19-00
Shyampur	110	09-00	Shahjibazar	35	19-00	Faridpur	76	19-00
Bhulta	107	19-00	Fenchuganj	32	20-00	Madaripur	69	20-00
Madanganj	36	19-00	Sylhet	88	19-00	Gopalganj	26.8	19-00
Shitalakhya	68	18-00	Chatak	33	20-00	Bagerhat	44	19-00
Rahim steel	3	14-00	B.Barua	60	18-00	Mongla	21	09-00
Matuail	23	03-00	Comilla(S) (399266	115	19-00	Satkhira	42	19-00
Ghorasal	58	19-00	Comilla(N)	17	21-00	Gallamari	24.8	19-00
Narsingdi	55	19-00	Chandpur	57	20-00	Magura	22	19-00
Haripur (SBU)	43	09-00	Feni	64	18-00	Chuadanga	33	19-00
Ullon (299855)	75	19-00	Chowmuhan	97	19-00	Barisal	76	19-00
Hasnabad	115	18-00	Ashuganj	38	19-00	Patuakhali	29	19-00
Magbazar	84	12-00	Daudkandi	61	19-00	Bhandaria	22	18-00
Maniknagar	78	20-00	Madanhat (32306-	41.2	19-00	Ishurdi (BogALD)	29	19-00
Bangabhaban	24	12-00	Hathazari	64	21-00	Natore	63	19-00
Narinda	72	12-00	Khulshi	106	01-00	Bogra	126	19-00
Dhanmondi	95	13-00	Halishahar	91	15-00	Noagaon	70	19-00
Mirpur (299647)	82.5	18-00	Baraulia	66	19-00	Rajshahi	68	20-00
Kalyanpur	111	18-00	Sikalbaha	33	19-00	C.Nawabganj	42	20-00
Gulshan	85	08-00	Dohazari	60	20-00	Pabna	54	19-00
Uttara	57.2	19-00	Cox'sbazar	48	19-00	Shahjadpur	50	10-00
Kamrangirchar	63	18-00	Chandraghona	23	18-00	Seraiganj	54	11-00
Savar	56	18-00	Kaptai	3.1	19-00	Niyamatpur	39	11-00
Bhasantec	48	18-00	A. Khaer Stl.	12.2	08-00	Joypurhat	22	19-00
Tongi (21210)	53	11-00	Bakulia	79	19-00	Rangpur	71	19-00
Kabirpur	107	16-00	Julda	17	01-00	Lalmonirhat	41	19-00
Basundhara	71	18-00	TK chemical	14.2	15-00	Saidpur	67	18-00
Manikganj	60	18-00	Modern Steel	12	06-00	Purbasadipur	51	20-00
Joydevpur	181	18-00	Shahmirpur	1.8	08-00	Thakurgaon	50	19-00
New Tongi	71	12-00	Goalpara	28	19-00	Palashbari	48	19-00
Tangail	100	18-00	Central s/s (KhuAL	51	18-00	Barapukuria	26	14-00
Mymensing (299)	112	19-00	Noapara	42	20-00	Panchagar	15	18-00
Kishorganj	42	19-00	Jessore	94	20-00			

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle

- (1) Honbl. State Minister  
Ministry of Power,Energy & Mineral  
Resources, GOB.
- (2) Secy (Power Divn.)Ministry of  
Power,Energy & Mineral Resources.
- (3) Director General,Power cell
- (4) Chairman,BERC
- (5) Chairman, BPDB.
- (6) Managing Director, PGCB.
- (7) Member(Power & Industry)  
Planning Commission.

- (8) Executive Director (O & M) PGCB.
- (9) Member,Generation,PDB.
- (10) Member,Distribution.
- (11) Member,Transmission &  
System Operation,PDB.
- (12) Member,P&D,PDB.
- (13) C.E (P & D), PGCB.
- (14) G.M. Commercial Operation
- (15) C.E. Generation,PDB.
- (16) C.E, (P & D),PDB.
- (17) C.E. System Operation,PGCB

- (18) C.E. Transmission (1 & 2) PGCB.
- (19) S.E. System Protection,PGCB.
- (20) Director,Public Relation,PDB.
- (21) Director Program, PDB.
- (22) S.E. Consumer Affairs,PDB.
- (23) Director,Project Planning,PDB.
- (24) Director,System Planning,PDB.
- (25) Executive Eng.IMD.
- (26) Executive Eng. EMD.
- (27) NLDC