

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

QF-LDC-09

Date: **8-Oct-11**

(a) ENTIRE EASTERN GRID	:	3473	MW	(b) ENTIRE WESTERN GRID	:	1504
i) Dhaka		2020	MW	i) Khulna area		585
ii) Chittgong area		530	MW	ii) Rajshahi area		540
iii) Comilla area		348	MW	iii) Barisal area		99
iv) Mymensing area		290	MW	iv) Rangpur area		280
v) Sylhet area		285	MW			

SYSTEM TOTAL DEMAND (a + b) = **4977 MW**

MAXIMUM LOAD SERVED BY DIFFERENT SUBSTATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	100	09-00	Srimongal	28	22-00	G.K Project	26	02-00
Haripur	34	18-30	Shahjibazar	38	01-00	Faridpur	58	02-00
Shyampur	86	07-00	Fenchuganj	30	18-00	Madaripur	52	02-00
Bhulta	55	11-00	Sylhet	112	22-00	Gopalganj	19	20-00
Madanganj	70	03-00	Chatak	27	22-00	Bagerhat	30	01-00
Shitalakhya	67	17-00	B.Barua	48	02-00	Mongla	14	09-00
Rahim steel	3	07-00	Comilla(S)	98	19-00	Satkhira	29.7	22-00
Matuail	23	09-00	Comilla(N)	38	19-30	Gallamari	19.4	03-00
Ghorasal	56	19-00	Chandpur	45	02-00	Magura	14	01-00
Narsingdi	37	03-00	Feni	45	02-00	Chuadanga	19	01-00
Ullon	93	18-00	Chowmuhani	64	18-30	Barisal	56	18-00
Hasnabad	105	02-00	Ashuganj	32	21-00	Patuakhali	23	01-00
Magbazar	110	11-00	Daudkandi	15	02-00	Bhandaria	17	23-00
Maniknagar	56	01-00	Madanhat	21	07-00	Ishurdi	22.6	02-00
Bangabhaban	40	11-00	Hathazari	33	01-00	Natore	47	01-00
Narinda	80	17-00	Khulshi	129	12-00	Bogra	105	18-30
Dhanmondi	117	11-00	Halishahar	71	11-00	Noagaon	52	01-00
Mirpur	116	11-00	Baraulia	64	14-00	Rajshahi	69	19-00
Kalyanpur	138	11-00	Sikalbaha	22	01-00	C.Nawabganj	61	18-30
Gulshan	110	10-00	Dohazari	42	01-00	Pabna	40	18-30
Uttara	75	01-00	Cox'sbazar	34	02-00	Shahjadpur	36	18-00
Kamrangirchar	84	11-00	Chandraghona	13.8	18-00	Serajganj	37	11-00
Savar	40	01-00	Kaptai	5.2	18-30	Niyamatpur	21	18-30
Tongi	57	09-00	A. Khaer Stl.	17.2	12-00	Joypurhat	10	01-00
Kabirpur	101	17-00	Bakulia	80	10-00	Rangpur	61	19-00
Basundhara	58	11-00	Julda	15.5	01-00	Lalmonirhat	30	21-00
Manikganj	40	03-00	TK chemical	10.6	14-00	Saidpur	38	18-30
Joydevpur	111	03-00	Modern Steel	12	10-00	Purbasadipur	36	21-00
New Tongi	59	20-00	Goalpara	52	21-00	Thakurgaon	32	21-00
Tangail	68	02-00	Central s/s	45	07-00	Palashbari	30	21-00
Mymensing	77	02-00	Noapara	31	23-00	Barapukuria	20	18-30
Netrokona	28	22-00	Jhenida	36	22-00			
Jamalpur	62	02-00	Bottail	48	02-00			

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.