POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

QF-LDC-09

PEAK HOUR DEMAND (AT S/S END) OF DIFFERENT AREAS

Date: **18-Jan-12**

(a) ENTIRE EASTERN GRID :	3167	MW	**(b) ENTIRE WESTERN GRID :**	1472
i) Dhaka	1727	MW	i) Khulna area	585
ii) Chittgong area	504	MW	ii) Rajshahi area	514
iii) Comilla area	381	MW	iii) Barisal area	95
iv) Mymensing area	299	MW	iv) Rangpur area	278
v) Sylhet area	256	MW		

SYSTEM TOTAL DEMAND (a + b) = **4639** MW

MAXIMUM LOAD SERVED BY DIFFERENT SUBSTATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	80	10-00	Srimongal	28	18-00	G.K Project	29	18-00
Megnaghat	40	18-00	Shahjibazar	43	18-30	Faridpur	66	20-00
Shyampur	102	10-00	Fenchuganj	27	19-00	Madaripur	62	18-30
Bhulta	69	21-00	Sylhet	97	219-30	Gopalganj	21	19-00
Madanganj	56	07-00	Chatak	28	18-00	Bagerhat	34	18-00
Shitalakhya	59	11-00	B.Baria	37	18-00	Mongla	18	18-30
Rahim steel	3	08-00	Comilla(S)	105	20-00	Satkhira	36	19-00
Matuail	21	13-00	Comilla(N)	45	06-00	Gallamari	20	13-00
Ghorasal	48	18-30	Chandpur	45	18-00	Magura	19	18-30
Narsingdi	46	19-00	Feni	54	18-00	Chuadanga	19	18-00
Ullon	69	20-00	Chowmuhani	77	21-00	Barisal	68	18-30
Hasnabad	78	18-00	Ashuganj	42	18-00	Patuakhali	27	18-30
Magbazar	77	18-30	Daudkandi	20	18-30	Bhandaria	20	19-00
Maniknagar	50	11-00	Madanhat	20	18-30	Ishurdi	27	19-00
Bangabhaban	28	12-00	Hathazari	59	20-00	Natore	53	19-00
Narinda	68	18-00	Khulshi	138	11-00	Bogra	97	19-00
Dhanmondi	77	18-00	Halishahar	63	18-00	Noagaon	63	20-00
Mirpur	92	19-30	Baraulia	658	08-00	Rajshahi	62	19-00
Kalyanpur	114	18-30	Sikalbaha	35	21-00	C.Nawabganj	49	18-30
Gulshan	82	18-30	Dohazari	40	18-00	Pabna	44	19-30
Uttara	59	18-30	Cox'sbazar	42	20-00	Shahjadpur	41	20-00
Kamrangirchar	73	18-30	Chandraghona	18	20-00	Serajganj	37	20-00
Savar	38	18-00	Kaptai	4.5	18-00	Niyamatpur	58	19-00
Tongi	41	12-00	A. Khaer Stl.	9	12-00	Joypurhat	11	18-00
Kabirpur	110	11-00	Bakulia	73	19-00	Rangpur	63	18-30
Basundhara	47	18-00	Julda	12	12-00	Lalmonirhat	33	19-00
Manikganj	44	18-30	TK chemical	8	20-00	Saidpur	50	18-30
Joydevpur	118	18-00	Modern Steel	11	08-00	Purbasadipur	40	18-30
New Tongi	50	18-30	Goalpara	38	19-30	Thakurgaon	39	18-30
Tangail	80	19-00	Central s/s	48	13-00	Palashbari	38	18-00
Mymensing	91	19-00	Noapara	38	18-30	Barapukuria	24	20-00
Netrokona	37	19-00	Jhenida	44	20-00			
Jamalpur	68	18-00	Bottail	48	19-30			

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle

Copy to:-

(1) CLDC a) Due to annual maintenance
(2) Manager,EMD.
(3) Manager,IMD.
(4) Director,Systen b) Due to annual maintenance
(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.