

## Grouping for Load Shedding During Ramadan NOCS, Kamalapur.

| Sl. No.     | Name of the S/S and Switching Station | Name of the 11KV Feeder  | Feeder Capacity | Maximum Demand(A) (Evening Peak) June'09 | No. of Mosque | Load Sheddin Group | Remarks |
|-------------|---------------------------------------|--------------------------|-----------------|--|---------------|--------------------|---------|
| 01.         | Motijheel 11KV S/S                    | Nearest O/H              | 400             | 120                                      | 1             | A                  |         |
|             |                                       | Agrani Bank RMU          | 350             | 10                                       | --            | D                  |         |
|             |                                       | Arambag O/H              | 350             | 300                                      | 3             | C                  |         |
| 02.         | DIT 11KV S/S                          | Dilkusha O/H             | 400             | 110                                      | 1             | B                  |         |
| 03.         | P & T 11KV S/S                        | Inner circular Road      | 400             | 320                                      | 4             | D                  |         |
| 04.         | Kamalapur 11KV S/S                    | Modhumita Via Ovisar O/H | 300             | 270                                      | 4             | B                  |         |
|             |                                       | WAPDA Building RMU       | 350             | 10                                       | --            | C                  |         |
|             |                                       | Station Road             | 350             | 160                                      | 2             | D                  |         |
| 05.         | B. Bhaban 132/ 11KVS/S                | Gopibag O/H              | 350             | 310                                      | 5             | A                  |         |
|             |                                       | Sena Kalyan RMU          | 350             | 50                                       | --            | C                  |         |
|             |                                       | B.B Avenue               | 350             | 60                                       | --            | B                  |         |
|             |                                       | Bangladesh Bank          | 350             | 120                                      | 2             | C                  |         |
|             |                                       | Navana                   | 400             | 250                                      | --            | A                  |         |
|             |                                       | PDB Design O/H           | 350             | 215                                      | --            | C                  |         |
|             |                                       | Sugar Bhaban             | 350             | 20                                       | --            | A                  |         |
|             |                                       | B. Bhaban Hospital Zone  | 350             | 15                                       | --            | B                  |         |
|             |                                       | DIT S/S RMU              | 350             | 130                                      | --            | D                  |         |
|             |                                       | Sonali Bank RMU          | 300             | 90                                       | --            | D                  |         |
| Janata Bank | 300                                   | 130                      | --              | B  |               |                    |         |

**Total = 2690A (44.67 MW)**

| Group | Feeder                   | No. of Mosque | Max. Demand (Evening Peak) (June'09) | Load Shedding Area   | Groupwise Max Demand (A) |
|-------|--------------------------|---------------|--------------------------------------|--|--------------------------|
| A     | Nearest O/H              | 1             | 120                                  | Motijheel (Partial), Dilkusha (Partial)                        | 700                      |
|       | Gopibag O/H              | 5             | 310                                  | Fokirapool (Partial)   |                          |
|       | Navana                   | --            | 250                                  | Motijheel (Partial), Fokirapool (Partial)                      |                          |
|       | Sugar Bhaban             | --            | 20                                   | Sugar Bhaban, Shadaran Bima Car Parking                        |                          |
| B     | Dilkusha O/H             | 1             | 110                                  | Sonali Bank  | 585                      |
|       | Modhumita Via Ovisar O/H | 4             | 270                                  | R.K.Mission Road, Gopibagh, KM Das Lane.                       |                          |
|       | B. Bhaban Hospital Zone  | --            | 15                                   | Itafaq Bhanban   |                          |
|       | B.B Avenue               | --            | 60                                   | B.B Avenue S/S   |                          |
|       | Janata Bank              | --            | 130                                  | Motijheel (Partial), Arambagh (Partial)                        |                          |
| C     | Arambag O/H              | 3             | 300                                  | Arambagh (Partial), Fokirapool (Partial)                       | 695                      |
|       | Bangladesh Bank          | 2             | 120                                  | Bangladesh Bank, Railway Station                               |                          |
|       | Sena Kalyan RMU          | --            | 50                                   | Sena Kalyan Bhanban  |                          |
|       | WAPDA Building RMU       | --            | 10                                   | Wapda Building, Sonali & Bangladesh Bank colony.               |                          |
|       | PDB Design O/H           | --            | 215                                  | Motijheel (Partial)  |                          |
| D     | Inner circular Road      | 4             | 320                                  | AGB colony (Partial), Arambagh (Partial), Fokirapool (Partial) | 710                      |
|       | Station Road             | 2             | 160                                  | AGB Colony (Partial), North & South Kamalapur.                 |                          |
|       | Sonali Bank RMU          | --            | 90                                   | Sonali Bank, People Insurance                                  |                          |
|       | DIT S/S RMU              | --            | 130                                  | Jibon bima, Enus Centre, Purbani (Partial)                     |                          |
|       | Agrani Bank RMU          | --            | 10                                   | Agrani Bank Shilpa Bhanban                                     |                          |

2690 (44.83)

**Total = 2690A**

Manager (Technical)  
NOCS, Kamalapur, DPDC.



