

### 10. TRANSMISSION LINES (PROGRAMME & ACHIEVEMENT) JANUARY 11

(Fig.in ckt Kms)

| VOLTAGE                | PROG. 2010-11<br>INCLUDING<br>SLIPPED Prog.<br>2009-10 | PROGRAMME   | ACHIEVEMENT | April 2010-  | Jan-11       |
|------------------------|--|-------------|-------------|--------------|--------------|
| LEVEL/SECTOR           |  | Jan-11      |             | PROGRAMME    | ACHIEVEMENT  |
| <b>+/- 800 kV HVDC</b> |  |             |             |              |              |
| Central Sector         | 0  |             | 0           | 0            | 0            |
| State Sector           | 0  |             | 0           | 0            | 0            |
| <b>Total</b>           | <b>0</b>   |             | <b>0</b>    | <b>0</b>     | <b>0</b>     |
| <b>+/- 500 kV HVDC</b> |  |             |             |              |              |
| Central Sector         | 0  |             | 0           | 0            | 0            |
| JV/Private Sector      | 0  |             | 0           | 0            | 0            |
| <b>Total</b>           | <b>0</b>   |             | <b>0</b>    | <b>0</b>     | <b>0</b>     |
| <b>765 kV</b>          |  |             |             |              |              |
| Central Sector         | 0  |             | 0           | 0            | 0            |
| State Sector           | 0  |             | 0           | 0            | 0            |
| <b>Total</b>           | <b>0</b>   |             | <b>0</b>    | <b>0</b>     | <b>0</b>     |
| <b>400 Kv</b>          |  |             |             |              |              |
| Central Sector         | 7261   | 298         | 44          | 6818         | 3573         |
| State Sector           | 2889   | 316         | 165         | 2194         | 1907         |
| JV/Private Sector      | 2365   | 280         | 230         | 1817         | 632          |
| <b>Total</b>           | <b>12515</b>   | <b>894</b>  | <b>439</b>  | <b>10829</b> | <b>6112</b>  |
| <b>220kV</b>           |  |             |             |              |              |
| Central Sector         | 481  | 0           | 0           | 290          | 72           |
| State Sector           | 5375   | 550         | 652         | 4034         | 4605         |
| JV/Private Sector      | 192  | 0           | 0           | 124          | 358          |
| <b>Total</b>           | <b>6048</b>  | <b>550</b>  | <b>652</b>  | <b>4448</b>  | <b>5035</b>  |
| <b>Grand Total</b>     | <b>18563</b>   | <b>1444</b> | <b>1091</b> | <b>15277</b> | <b>11147</b> |

### SUB-STATIONS (PROGRAMME & ACHIEVEMENT) JANUARY 11

(Fig. in MVA/MW)

| VOLTAGE                | PROG. 2010-11<br>INCLUDING<br>SLIPPED<br>Prog. 2009-10 | PROGRAMME   | ACHIEVEMENT | April 2010-  | Jan-11       |
|------------------------|--|-------------|-------------|--------------|--------------|
| LEVEL/SECTOR           |  | JANUARY     |             | PROGRAMME    | ACHIEVEMENT  |
| <b>+/- 500 kV HVDC</b> |  |             |             |              |              |
| Central Sector         | 0  |             | 0           | 0            | 0            |
| State Sector           | 0  |             | 0           | 0            | 0            |
| <b>Total</b>           | <b>0</b>   |             | <b>0</b>    | <b>0</b>     | <b>0</b>     |
| <b>765 kV</b>          |  |             |             |              |              |
| Central Sector         | 0  |             | 0           | 0            | 0            |
| State Sector           | 0  |             | 0           | 0            | 0            |
| <b>Total</b>           | <b>0</b>   |             | <b>0</b>    | <b>0</b>     | <b>0</b>     |
| <b>400 kV</b>          |  |             |             |              |              |
| Central Sector         | 5010   | 315         | 0           | 4380         | 2575         |
| State Sector           | 10320  | 815         | 500         | 8245         | 7115         |
| JV/Private Sector      | 630  | 0           | 0           | 315          | 0            |
| <b>Total</b>           | <b>15960</b>   | <b>1130</b> | <b>500</b>  | <b>12940</b> | <b>9690</b>  |
| <b>220 kV</b>          |  |             |             |              |              |
| Central Sector         | 650  | 0           | 0           | 350          | 500          |
| State Sector           | 11000  | 960         | 860         | 8460         | 9440         |
| JV/Private Sector      | 126  | 0           | 0           | 126          | 0            |
| <b>Total</b>           | <b>11776</b>   | <b>960</b>  | <b>860</b>  | <b>8936</b>  | <b>9940</b>  |
| <b>Grand Total</b>     | <b>27736</b>   | <b>2090</b> | <b>1360</b> | <b>21876</b> | <b>19630</b> |

ENERGY SAVED IS ENERGY PRODUCED