

## RPO Settlement Account Year 2004-05

### GROSS ENERGY INPUT

| S.No | Licensee / Utility | Generation          |                  |                    | Purchase            | Sub- Total          | Auxillary Consumption | Gross Energy for RPO |                     |
|------|--------------------|---------------------|------------------|--------------------|---------------------|---------------------|-----------------------|----------------------|---------------------|
|      |                    | Gross               | Sale to Licensee | Inter Se sale      |                     |                     |                       |                      | Net                 |
|      |                    | 1                   |                  | 2                  | 3                   | 4                   | 5=3+4                 | 6                    | 7=5-6               |
| 1    | MSEDCL             | 51123.763000        |                  | 0.000000           | 51123.763000        | 19629.780000        | 70753.543000          | 3878.731817          | 66874.811183        |
| 2    | TPC                | 10994.095000        |                  | 7313.846493        | 3680.248507         | 85.006005           | 3765.254512           | 403.888909           | 3361.365603         |
| 3    | REL                | 4439.194000         |                  | 0.000000           | 4439.194000         | 3351.687000         | 7790.881000           | 334.132000           | 7456.749000         |
| 4    | BEST               | 0.000000            |                  | 0.000000           | 0.000000            | 3962.122194         | 3962.122194           | 0.000000             | 3962.122194         |
| 5    | MPECS              | 0.000000            |                  | 0.000000           | 0.000000            | 551.509594          | 551.509594            | 0.000000             | 551.509594          |
|      | <b>TOTAL</b>       | <b>66557.052000</b> |                  | <b>7313.846493</b> | <b>59243.205507</b> | <b>27580.104793</b> | <b>86823.310300</b>   | <b>4616.752726</b>   | <b>82206.557574</b> |

Note: All units are in Million Units

## ELIGIBLE RENEWABLE ENERGY GENERATION

| RE Source             | Total RE Generation |                  |                 |                 |                 | Total RE Generation for State |
|-----------------------|---------------------|------------------|-----------------|-----------------|-----------------|-------------------------------|
|                       | MSEDCL              | TPC              | REL             | BEST            | MPECS           |                               |
| Wind Energy           | 120.554028          | 27.741192        | 0.000000        | 0.000000        | 0.000000        | 148.295220                    |
| Bagasse Co-generation | 35.193745           | 0.000000         | 0.000000        | 0.000000        | 0.000000        | 35.193745                     |
| Biomass               | 0.000000            | 0.000000         | 0.000000        | 0.000000        | 0.000000        | 0.000000                      |
| Small Hydel           | 456.052000          | 0.000000         | 0.000000        | 0.000000        | 0.000000        | 456.052000                    |
| <b>TOTAL</b>          | <b>611.799773</b>   | <b>27.741192</b> | <b>0.000000</b> | <b>0.000000</b> | <b>0.000000</b> | <b>639.540965</b>             |