

## RPO Settlement Account Year 2005-06

| GROSS ENERGY INPUT |                    |                     |           |                  |                    |                     |                     |                       |                      |                     |
|--------------------|--------------------|---------------------|-----------|------------------|--------------------|---------------------|---------------------|-----------------------|----------------------|---------------------|
| S.No               | Licensee / Utility | Generation          |           |                  |                    | Purchase            | Sub- Total          | Auxillary Consumption | Gross Energy for RPO |                     |
|                    |                    | Units               | Generated | Sale to Licensee | Inter Se sale      |                     |                     |                       |                      | Net                 |
|                    |                    | 1                   | 2         | 3                | 4                  |                     |                     |                       |                      | 5=3+4               |
| 1                  | MSEDCL             | 50170.290000        |           |                  | 0.000000           | 50170.290000        | 22594.320000        | 72764.610000          | 3733.768000          | 69030.842000        |
| 2                  | TPC                | 11208.668000        |           |                  | 8637.360000        | 2571.308000         | 389.980000          | 2961.288000           | 397.916000           | 2563.372000         |
| 3                  | REL                | 4323.061000         |           |                  | 0.000000           | 4323.061000         | 3923.654000         | 8246.715000           | 327.974000           | 7918.741000         |
| 4                  | BEST               | 0.000000            |           |                  | 0.000000           | 0.000000            | 4155.528664         | 4155.528664           | 0.000000             | 4155.528664         |
| 5                  | MPECS              | 0.000000            |           |                  | 0.000000           | 0.000000            | 611.607226          | 611.607226            | 0.000000             | 611.607226          |
|                    | <b>TOTAL</b>       | <b>65702.019000</b> |           |                  | <b>8637.360000</b> | <b>57064.659000</b> | <b>31675.089890</b> | <b>88739.748890</b>   | <b>4459.658000</b>   | <b>84280.090890</b> |

Note: All figures 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           | 243.641207          | 26.185760        | 0.000000        | 0.000000        | 0.000000        | 269.826967                    |
| Bagasse Co-generation | 48.375756           | 0.000000         | 0.000000        | 0.000000        | 0.000000        | 48.375756                     |
| Biomass               | 5.639920            | 0.000000         | 0.000000        | 0.000000        | 0.000000        | 5.639920                      |
| Small Hydel           | 601.010000          | 0.000000         | 0.000000        | 0.000000        | 0.000000        | 601.010000                    |
| <b>TOTAL</b>          | <b>898.666883</b>   | <b>26.185760</b> | <b>0.000000</b> | <b>0.000000</b> | <b>0.000000</b> | <b>924.852643</b>             |