

| Final RPO achievement by DISCOMs for FY 2015-16 | | | | | | | | | | | | | | | | |
|---|--------------------|--------------------------|---|--------------------------------|---|---|---|------------------------------------|--------------------------------------|----------------------------|--|----------------------------|---------------------------------------|--------------------------------|-------------------------|--|
| | | | Solar | | Mini-Micro Hydro | | Non-Solar | | Total RE | | Short Fall | | | | | |
| S.No | Name of DISCOM | Gross Energy Consumption | Solar Energy to be procured for RPO @ 0.50% | Solar Energy actually procured | Energy to be procured as per Mini / Micro Hydro RPO | Mini / Micro Hydro Energy actually procured | Non-Solar Energy to be procured for RPO @ 8.483 % | Non-Solar Energy actually procured | Total RE to be procured for RPO @ 9% | Total RE actually procured | RPO % Achived as against 9% Obligation | Short Fall in Solar Energy | Short Fall in Mini/Micro Hydro Energy | Short Fall in Non-Solar Energy | Total Short Fall in RPO | Remarks |
| | | Mus | Mus | Mus | Mus | Mus | Mus | Mus | Mus | Mus | % | Mus | Mus | Mus | Mus | |
| 1 | BEST-D | 5058.140000 | 25.290700 | 31.500000 | 0.859884 | 1.230800 | 429.082016 | 422.466000 | 455.232600 | 455.196800 | 9.00 | -6.209300 | -0.370916 | 6.616016 | 0.035800 | Audited data submitted vide letter dated 02.06.2016. |
| 2 | TPC-D | 5999.131422 | 29.995657 | 74.145371 | 1.019852 | 4.465000 | 508.906319 | 509.192000 | 539.921828 | 587.802371 | 9.80 | -44.149714 | -3.445148 | -0.285681 | -47.880543 | Audited data submitted vide letter dated 04.06.2016. |
| 3 | R-InfraD | 9156.356652 | 45.781783 | 67.720867 | 1.556581 | 5.900000 | 776.733735 | 779.678020 | 824.072099 | 853.298887 | 9.32 | -21.939084 | -4.343419 | -2.944285 | -29.226788 | Audited data submitted vide letter dated 02.06.2016. |
| 4 | MSEDCL | 119185.754075 | 595.928770 | 385.449811 | 20.261578 | 0.872288 | 10110.527518 | 8764.940748 | 10726.717867 | 9151.262847 | 7.68 | 210.478959 | 19.389290 | 1345.586770 | 1575.455020 | Audited data submitted vide letter dated 01.08.2016. |
| | Grand Total | 139399.382149 | 696.996911 | 558.816049 | 23.697895 | 12.468088 | 11825.249588 | 10476.276768 | 12545.944393 | 11047.560905 | 7.93 | 138.180862 | 11.229807 | 1348.972820 | 1498.383488 | |
| Gross Energy Consumption data of 111836.793560MUs submitted by MSEDCL and GEC submitted by MSLDC is 119185.754075MUs. Hence GEC submitted by MSLDC is considered as 119185.754075MUs as valid GEC for MSEDCL. | | | | | | | | | | | | | | | | |
| RE procurement of MSEDCL for FY 2015-16 to be considered as per their C.A certified data as 9151.262847MUs submitted along with their submission by MSEDCL to MEDA on 01.08.2016. | | | | | | | | | | | | | | | | |
| BEST-D : Procured Solar RECs = 0.000000 MUs, Non-Solar RECs = 125.000000 Mus | | | | | | | | | | | | | | | | |
| TPC-D : Procured Solar RECs = 22.100000 MUs, Non-Solar RECs = 215.082000 Mus, (Out of which Non-Solar RECs procured for Mini/Micro Hydro RPO fulfillment = 4.465 Mus) | | | | | | | | | | | | | | | | |
| RInfra-D : Procured Solar RECs = 0.000000 MUs, Non-Solar RECs = 574.435000 Mus, (Out of which Non-Solar RECs procured for Mini/Micro Hydro RPO fulfillment = 5.9 Mus) | | | | | | | | | | | | | | | | |
| MSEDCL : Procured Solar RECs = 0.000000 MUs, Non-Solar RECs = 0.000000 Mus | | | | | | | | | | | | | | | | |
| *Negative sign exhibits surplus procurement | | | | | | | | | | | | | | | | |