

From

The Director General
New and Renewable Energy Department/HAREDA
AkshayaUrjaBhawan, Sector-17, Panchkula.

To

The Secretary,
Haryana Electricity Regulatory Commission,
Bays No.33-36, Sector-4, Panchkula.

Memo no. 1254

Dated 9-5-23


Subject: **Renewable Purchase Obligation (RPO) compliance report of Discoms for the year 2022-23**

In reference to Haryana Electricity Regulatory Commission (Terms and Conditions for determination of Tariff from Renewable Energy Sources, Renewable Purchase Obligation and Renewable Energy Certificate) Regulation, 2021 (2nd Amendment) Regulations, 2022 on the subject cited as above, HPPC has sent the cumulative RPO compliance report for FY 2022-23 i.e. April, 2022 to March, 2023 for DISCOMs and it is as under:-

| | | FY 2022-23 |
|--|------------|-------------------|
| Energy available for sale to Discoms for FY 2022-23 | 1 | 46261 MUs |
| Power procured from Hydro and Renewable sources (in MUs) | 2 | 7531 MUs |
| Total (1-2) | 3= 1-2 | 38730 MUs |
| RPO Required under category "other RPO" (%) | 4 | 23.44% |
| RPO Required under category "WPO" (%) | 5 | 0.81% |
| RPO Required under category "HPO" (%) | 6 | 0.35 |
| RPO Required (others RPO) (MUs) | 7=3*4/100 | 9078 MUs |
| RPO Required (WPO) (MUs) | 8 =3*5/100 | 314 MUs |
| RPO Required (HPO) (MUs) | 9=3*6/100 | 136 MUs |
| No. of MUs generated/purchased from RE sources in "other RPO" Category | 10 | 15319 MUs |
| No. of MUs generated/purchased from RE sources in "WPO" Category | 11 | 323 MUs |
| No. of MUs generated/purchased from RE sources in "HPO" Category | 12 | 581 MUs |
| Shortfall (Other RPO) | 13=7-10 | -6241 |
| Shortfall (WPO) | 14=8-11 | -9 |
| Shortfall (HPO) | 15=9-12 | -445 |

It is submitted that in compliance of HERC Regulation No. HERC/53/2021/2nd Amendment/2022, Discoms has achieved entire RPO targets under category "Other RPO", WPO and HPO for the year 2022-23.

Submitted for information and further necessary action please.


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From

The Director General
New and Renewable Energy Department/HAREDA
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To

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Bays No.33-36, Sector-4, Panchkula.

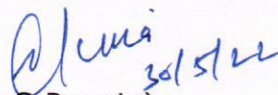
Memo no. 1578

Dated 30-05-22

Subject: **RENEWABLE PURCHASE OBLIGATION (RPO)**

In reference to Haryana Electricity Regulatory Commission (Terms and Conditions for determination of Tariff from Renewable Energy Sources, Renewable Purchase Obligation and Renewable Energy Certificate) Regulations, 2021 notified vide Regulation No. HERC/ 53 / 2021 dated 30.04.2021 on the subject cited as above, HPPC has sent the commulative RPO compliance report of FY 2021-22 for DISCOMs and it is as under:-

| | | FY 2021-22 |
|---|-------------|-------------------|
| Energy availability for sale to DISCOMs (in MUs) for FY 2021-22 | 1 | 51932 MUs |
| Power procured from Hydro and Renewable sources (in MUs)for FY 2020-21 | 2 | 15660 MUs |
| Total (1-2) | 3= 1-2 | 36273 MUs |
| RPO Required (Solar %) | 4 | 8% |
| RPO Required (Non Solar %) | 5 | 3% |
| RPO Required (solar units) | 6=3*4/100 | 2902 MUs |
| RPO Required (Non Solar units) | 7=3*5/100 | 1088 MUs |
| No. of units generated/ purchased from solar renewable energy sources | 8 | 1656 MUs |
| No. of units generated/ purchased from non solar renewable energy sources | 9 | 1741 MUs |
| Balance Units (solar) | 10=6-8 | 1246 MUs |
| Balance Units (Non solar) | 11=7-9 | -653 MUs |
| No. of RE unit purchased (solar) | 12 | - |
| No. of RE unit purchased (Non solar) | 13 | - |
| No. of REC purchased (solar) | 14 | - |
| No. of REC purchased (Non solar) | 15 | - |
| Shortfall (solar) | 16=10-12-14 | 1246 MUs |
| Shortfall (Non solar) | 17=11-13-15 | -653 MUs |


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To

The Secretary,
Haryana Electricity Regulatory Commission,
Bays No.33-36, Sector-4, Panchkula.

Memo no. 10522

Dated 15/09/2021

Subject: **RENEWABLE PURCHASE OBLIGATION (RPO)**

In reference to Haryana Electricity Regulatory Commission (Terms and Conditions for determination of Tariff from Renewable Energy Sources, Renewable Purchase Obligation and Renewable Energy Certificate) Regulations, 2017 notified vide Regulation No. HERC/ 40 / 2018 dated 24.07.2018 on the subject cited as above, HPPC has sent the commulative RPO compliance report of FY 2020-21 for DISCOMs and it is as under:-

| | | FY 2020-21 |
|--|-------------|-------------------|
| Total no. of units purchased from all sources during FY 2020-21 | 1 | 47207 MUs |
| Power procured from Hydro and Renewable sources (in MUs) for FY 2020-21 as per HERC ARR order dated 01.06.2020 | 2 | 10887 MUs |
| Total (1-2) | 3= 1-2 | 36320 MUs |
| RPO Required (Solar %) | 4 | 7% |
| RPO Required (Non Solar %) | 5 | 3% |
| RPO Required (solar units) | 6=3*4/100 | 2542 MUs |
| RPO Required (Non Solar units) | 7=3*5/100 | 1090 MUs |
| No. of units generated/ purchased from solar renewable energy sources | 8 | 1283.48 MUs |
| No. of units generated/ purchased from non solar renewable energy sources | 9 | 1042.15 MUs |
| Balance Units (solar) | 10=6-8 | 1259 MUs |
| Balance Units (Non solar) | 11=7-9 | 48 MUs |
| No. of RE unit purchased (solar) | 12 | - |
| No. of RE unit purchased (Non solar) | 13 | - |
| No. of REC purchased (solar) | 14 | - |
| No. of REC purchased (Non solar) | 15 | - |
| Shortfall (solar) | 16=10-12-14 | 1259 MUs |
| Shortfall (Non solar) | 17=11-13-15 | 48 MUs |


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