



भारत सरकार  
Government of India  
विद्युत मंत्रालय  
Ministry of Power  
केन्द्रीय विद्युत प्राधिकरण  
Central Electricity Authority



Broad Overview of  
Monthly Renewable Energy Generation

# मासिक नवीकरणीय ऊर्जा उत्पादन का व्यापक दृष्टिकोण

April -2026/ अप्रैल -2026

नवीकरणीय परियोजना प्रबोधन प्रभाग  
Renewable Project Monitoring Division

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## Highlights of RE GENERATION

1. RE capacity addition during April 2026 has been 4567.17 MW (Solar – 3975.41 MW, Wind –341.75 MW, Large Hydro-250.01 MW).
2. All India RE generation during April 2026 has increased by 19.96 % as compared to April 2025.
3. Large Hydro Power generation during April 2026 as compared to April 2025 has increased by 11.92 % on All India Basis except Himachal Pradesh and Jammu and Kashmir.
4. Solar Power generation during April 2026 as compared to April 2025 has increased by 32.18 % on All India Basis.
5. Wind Power generation during April 2026 as compared to April 2025 has increased by 8.18 % except Andhra Pradesh, Rajasthan and Tamil Nadu.
6. Biomass Power generation during April 2026 as compared to April 2025 has increased by 9.34 % on All India Basis except Maharashtra.
7. Bagasse power generation during April 2026 as compared to April 2025 has decreased by 9.16 %.
8. Others (Waste to Energy) Power generation has increased by 14.40 % during April 2026 as compared to April 2025.
9. Small Hydro Power generation during April 2026 as compared to April 2025 has decreased by 14.40 %.
10. The generation from ISGS stations (Solar and Wind plants) for the month of April 2026 is 10876.86 MUs which is 27.1 % of the Monthly RE generation during the month.

# Summary of RENEWABLE ENERGY Installed Capacity

Figure 1: All India Month wise RE Capacity Addition

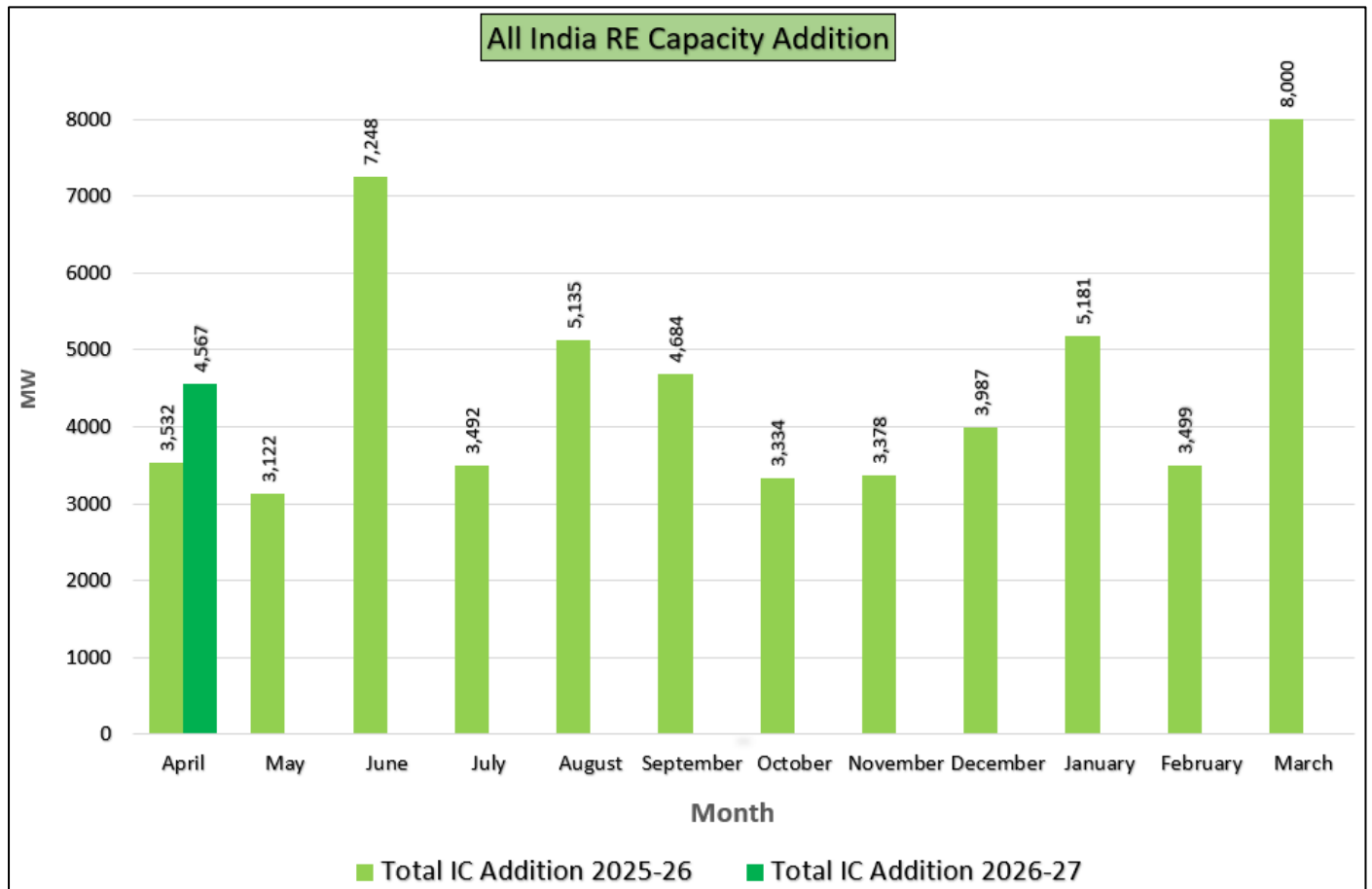


Figure 2: All India Month Wise Solar Capacity Addition

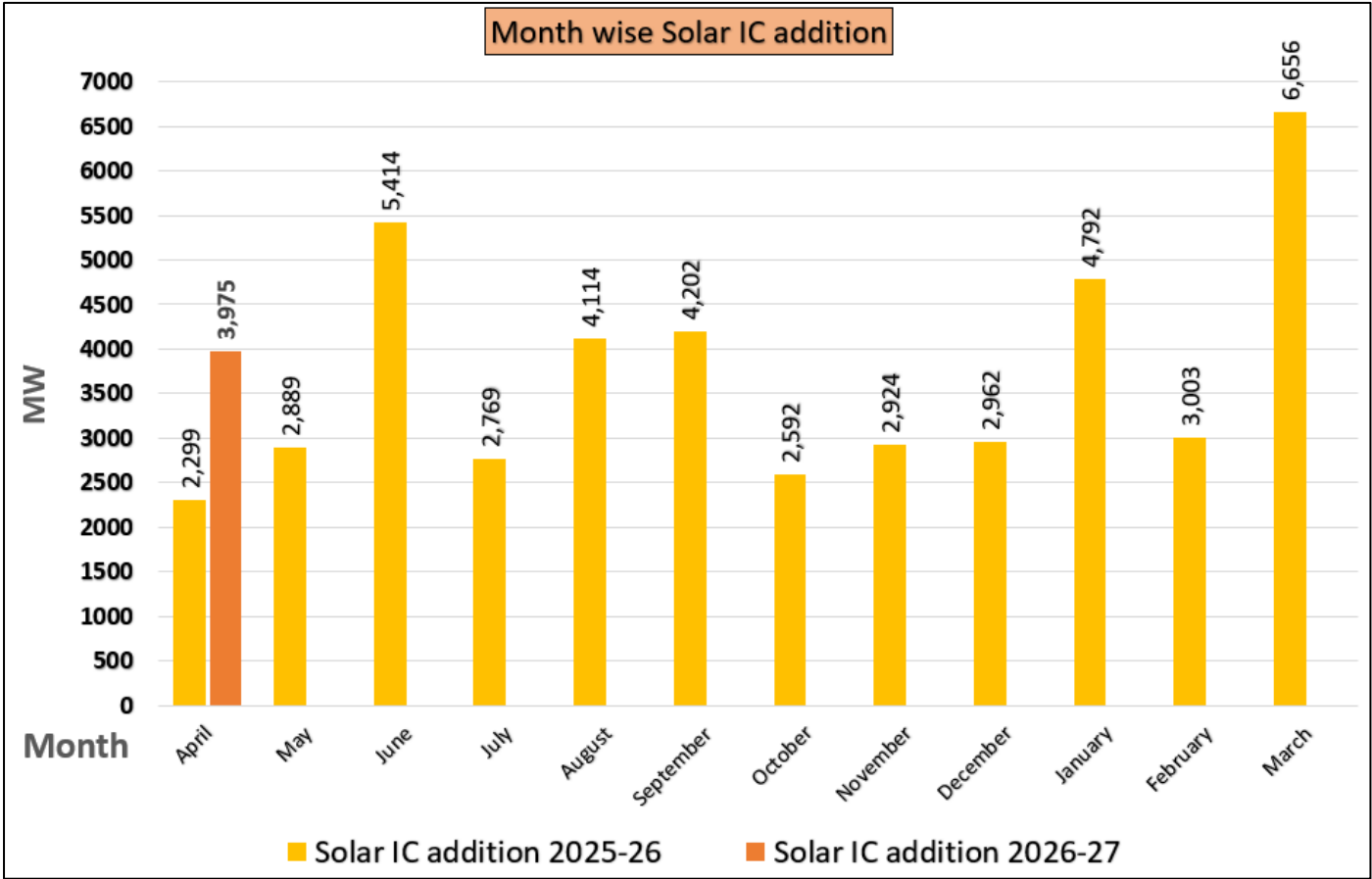


Figure 3: All India Month Wise Wind Capacity Addition

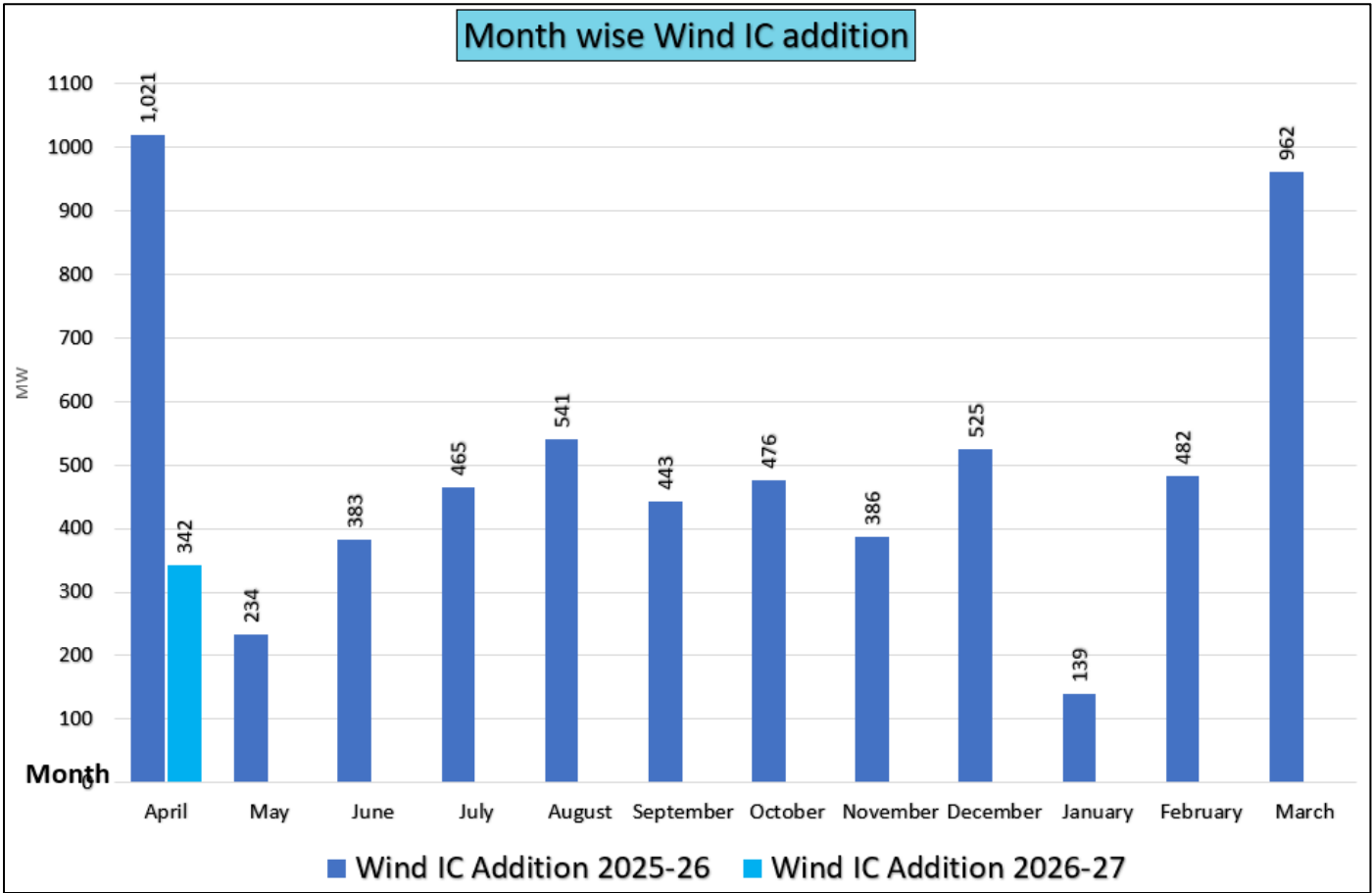


Figure 4: Monthly RE Capacity Addition (in MW)

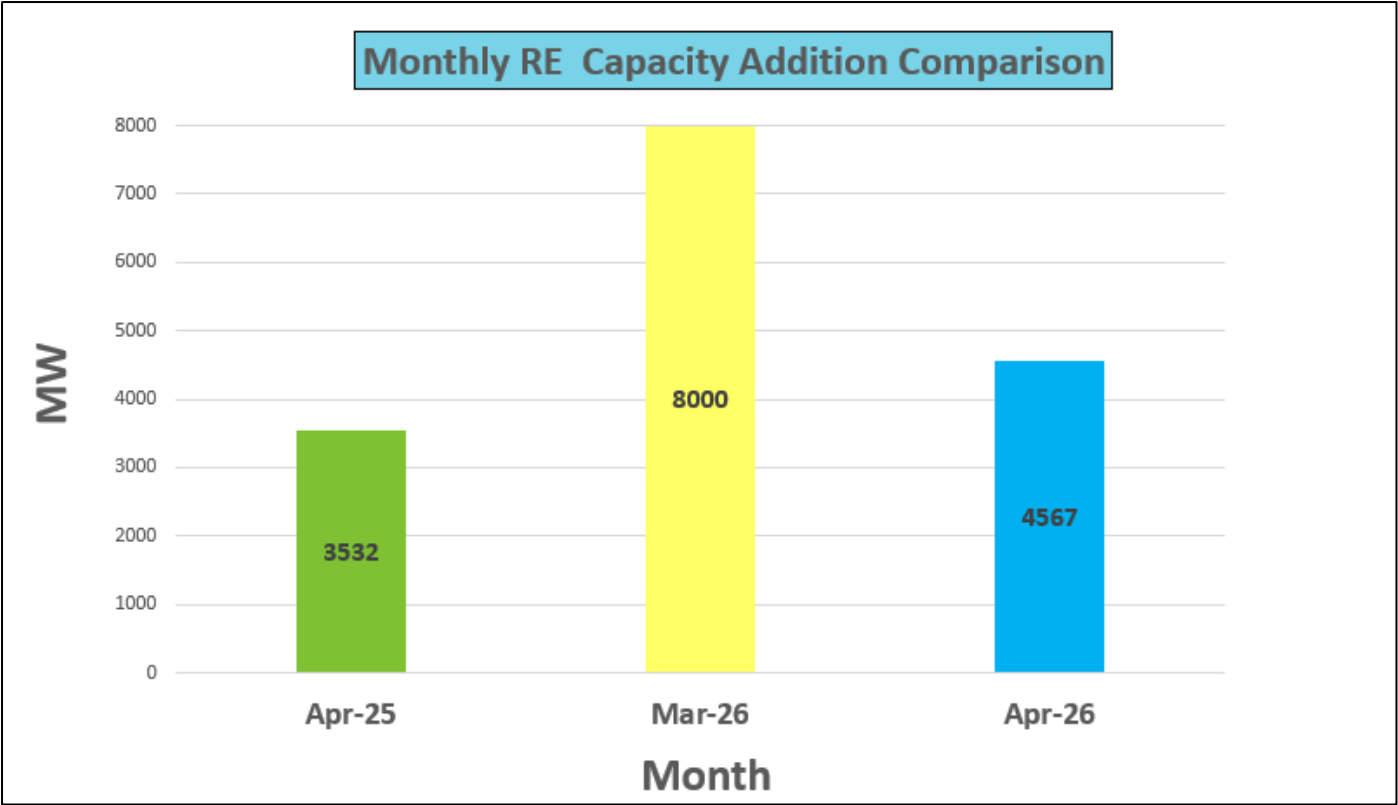


Figure 5: Source wise addition in RE Installed Capacity in April 2026

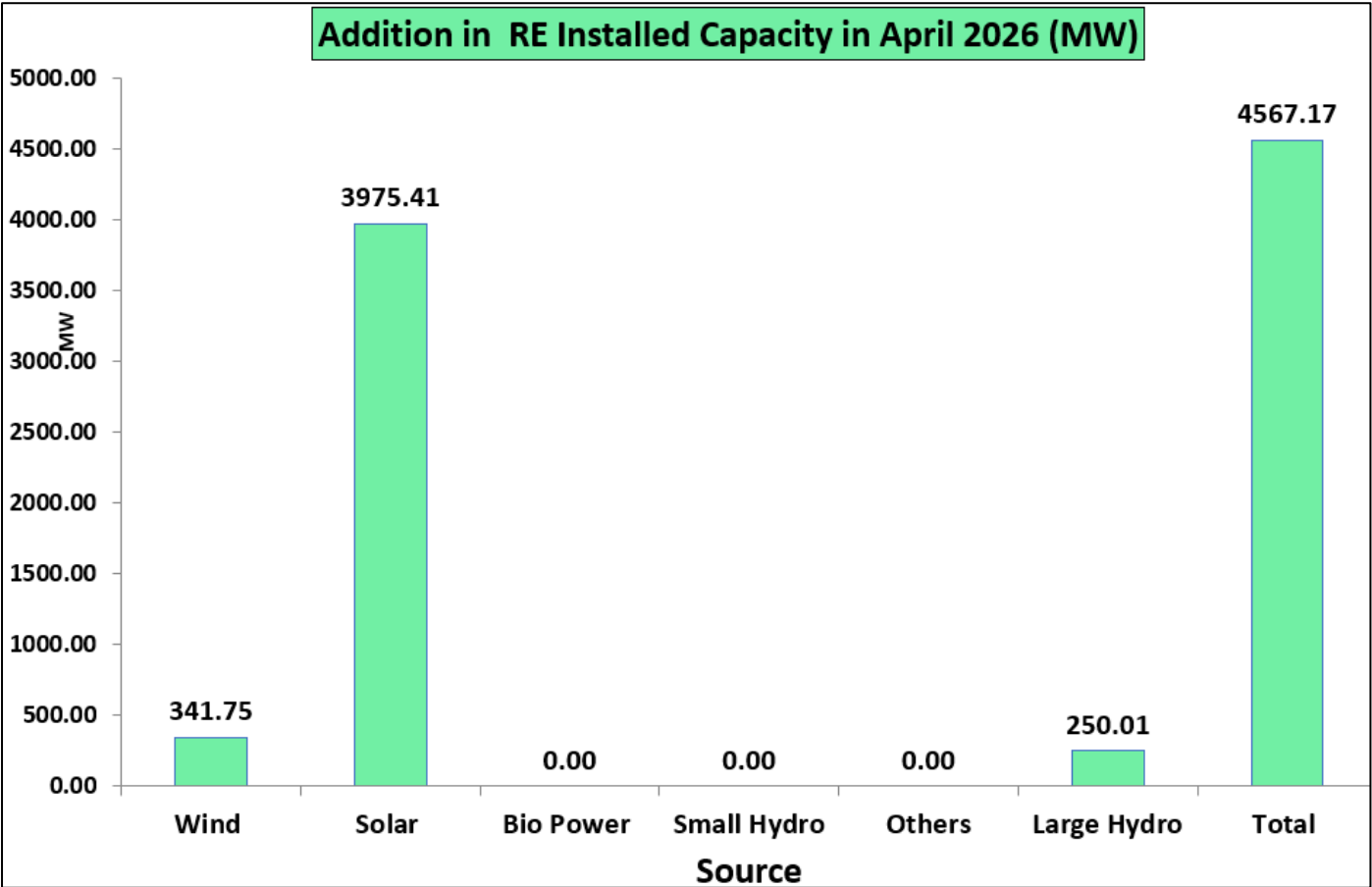
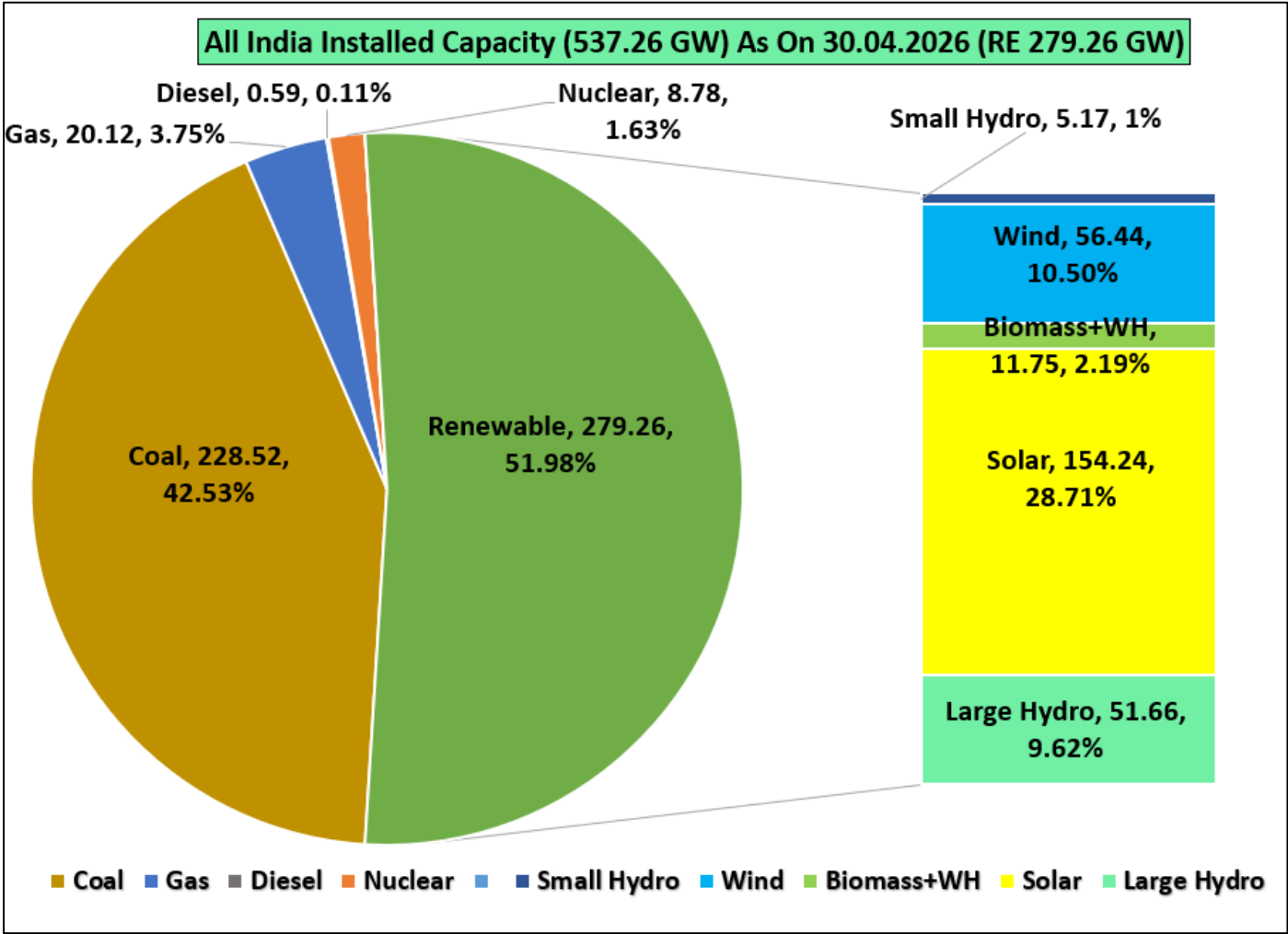


Figure 6: Installed Capacity in India as on 30.04.2026





# Summary of Renewable Energy Generation

Figure 7: Total Energy Generation in India and Share of RE in the month of April 2026

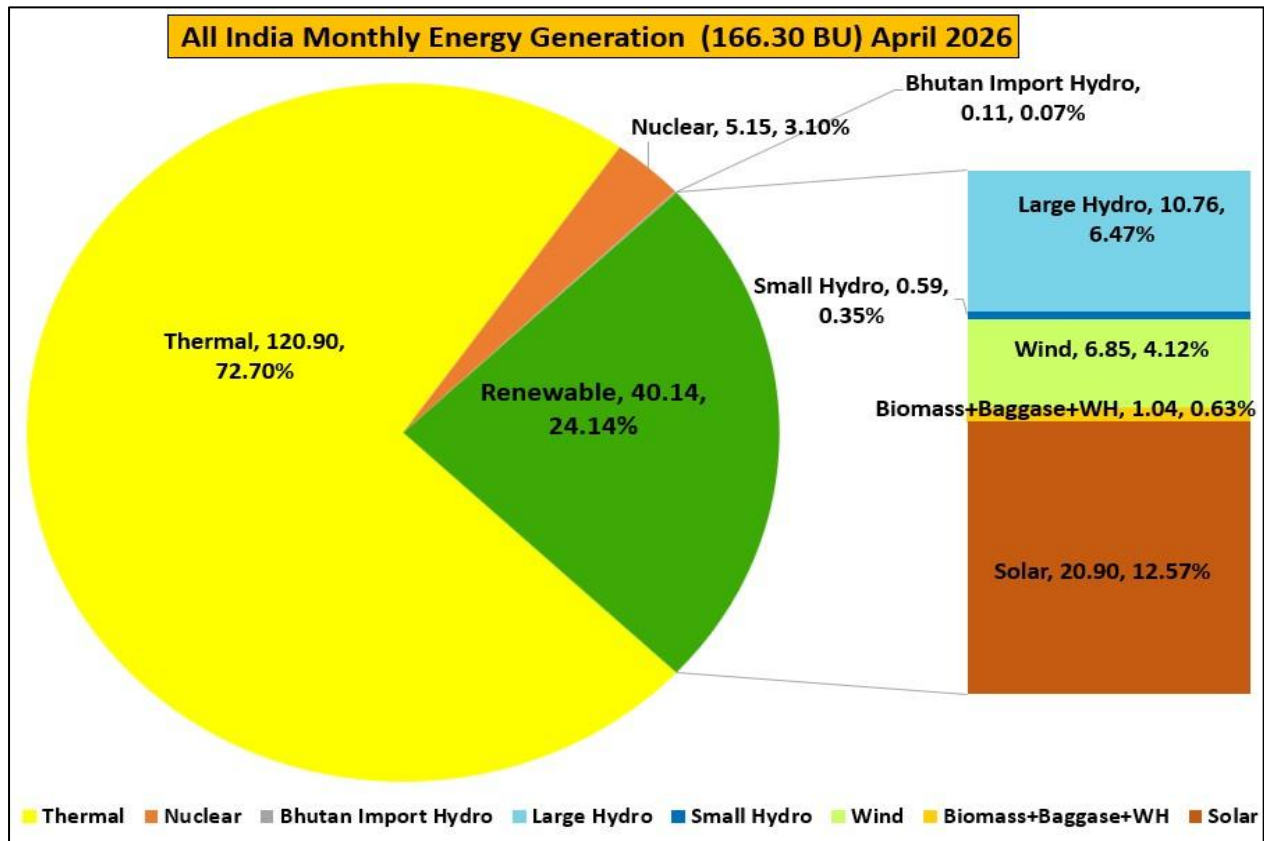


Figure 8: RE Generation Region Wise of April -2026

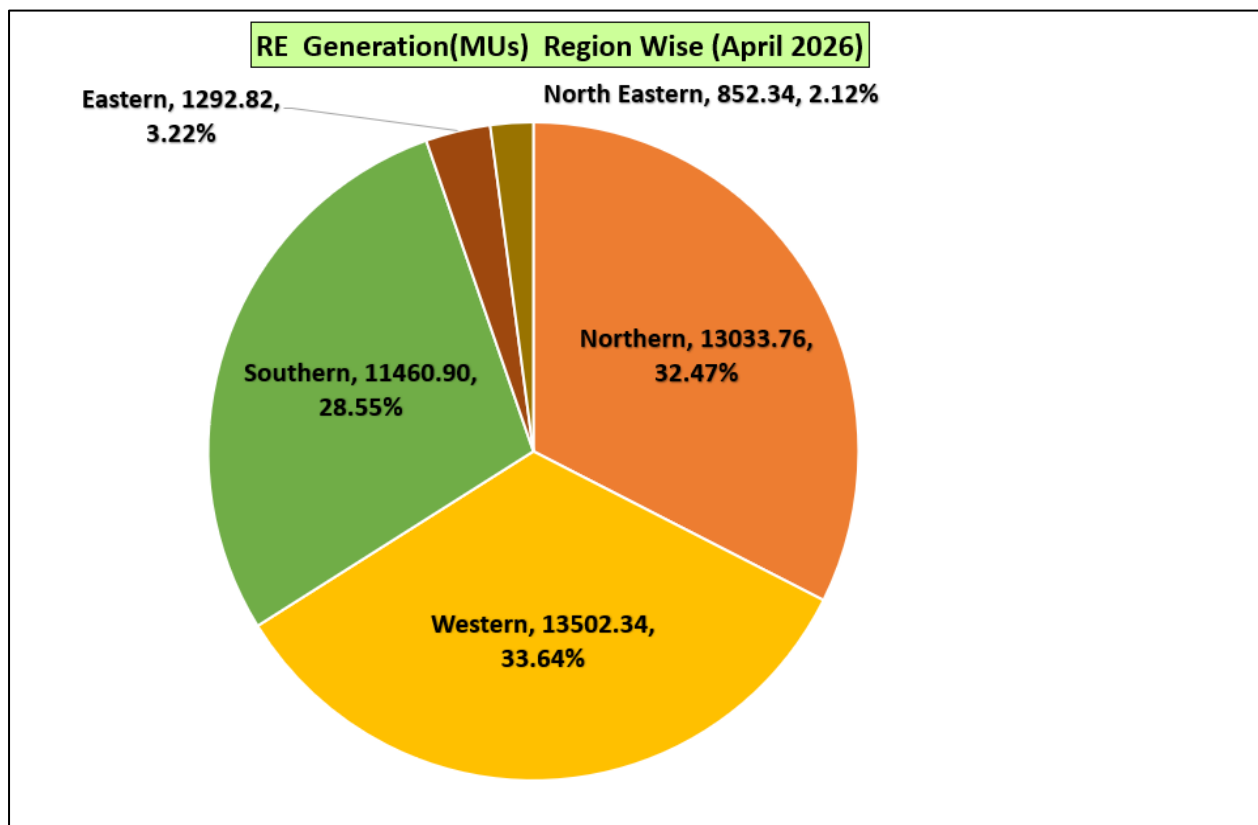


Figure 9: Source wise breakup of RE Generation in the month of April -2026

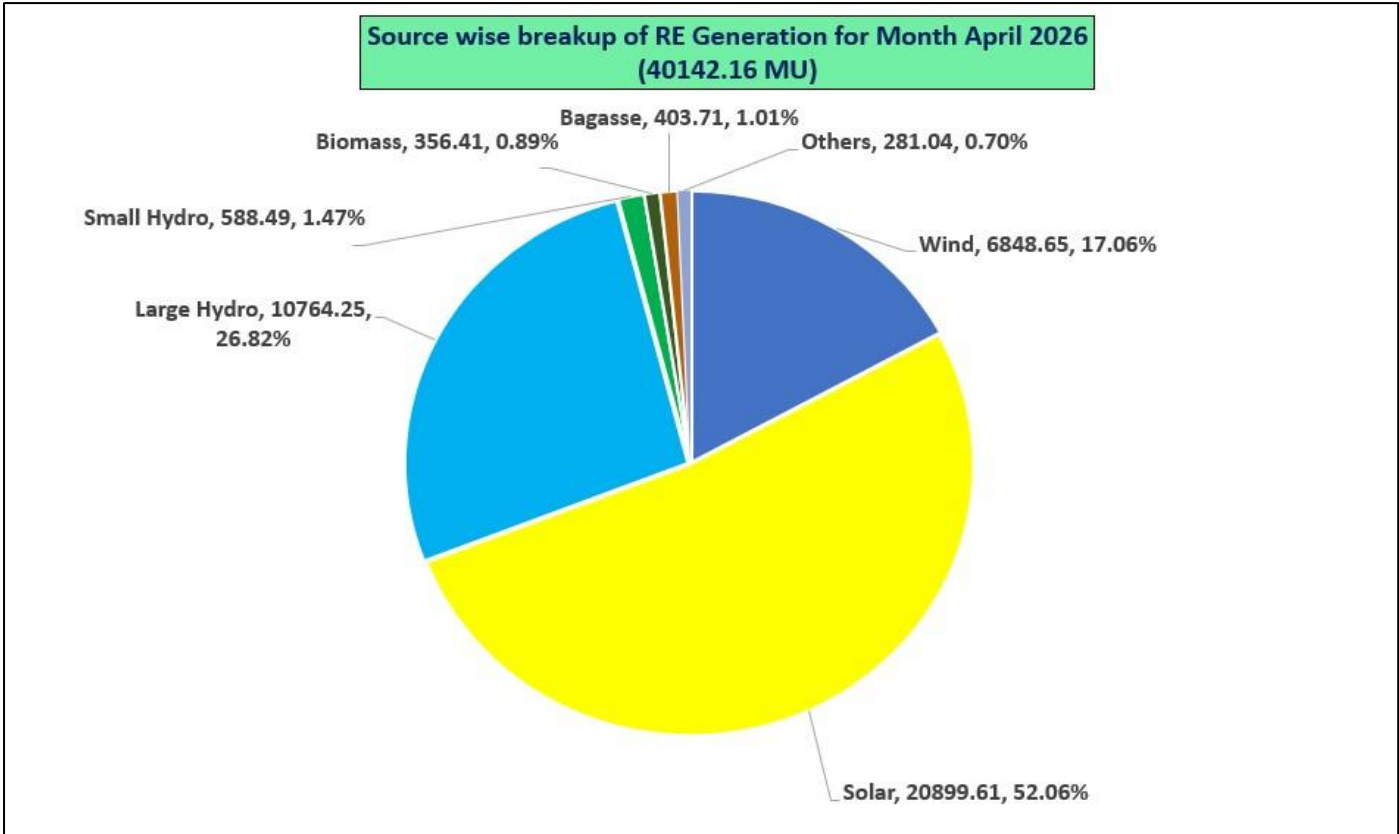


Figure 10: Comparison of Renewable Energy Generation

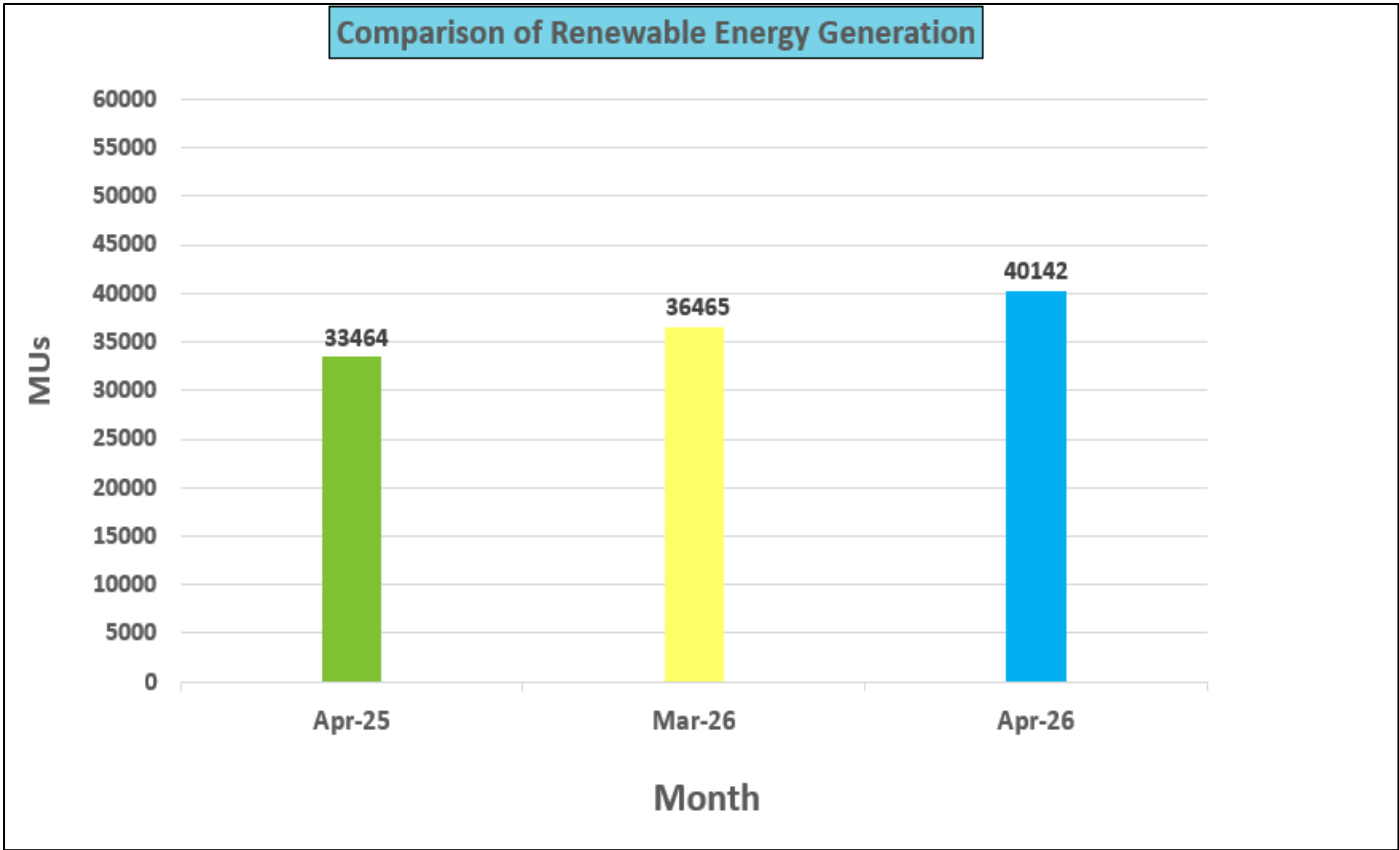


Figure 11: Additional RE Generation in April -26 as compared to April -25

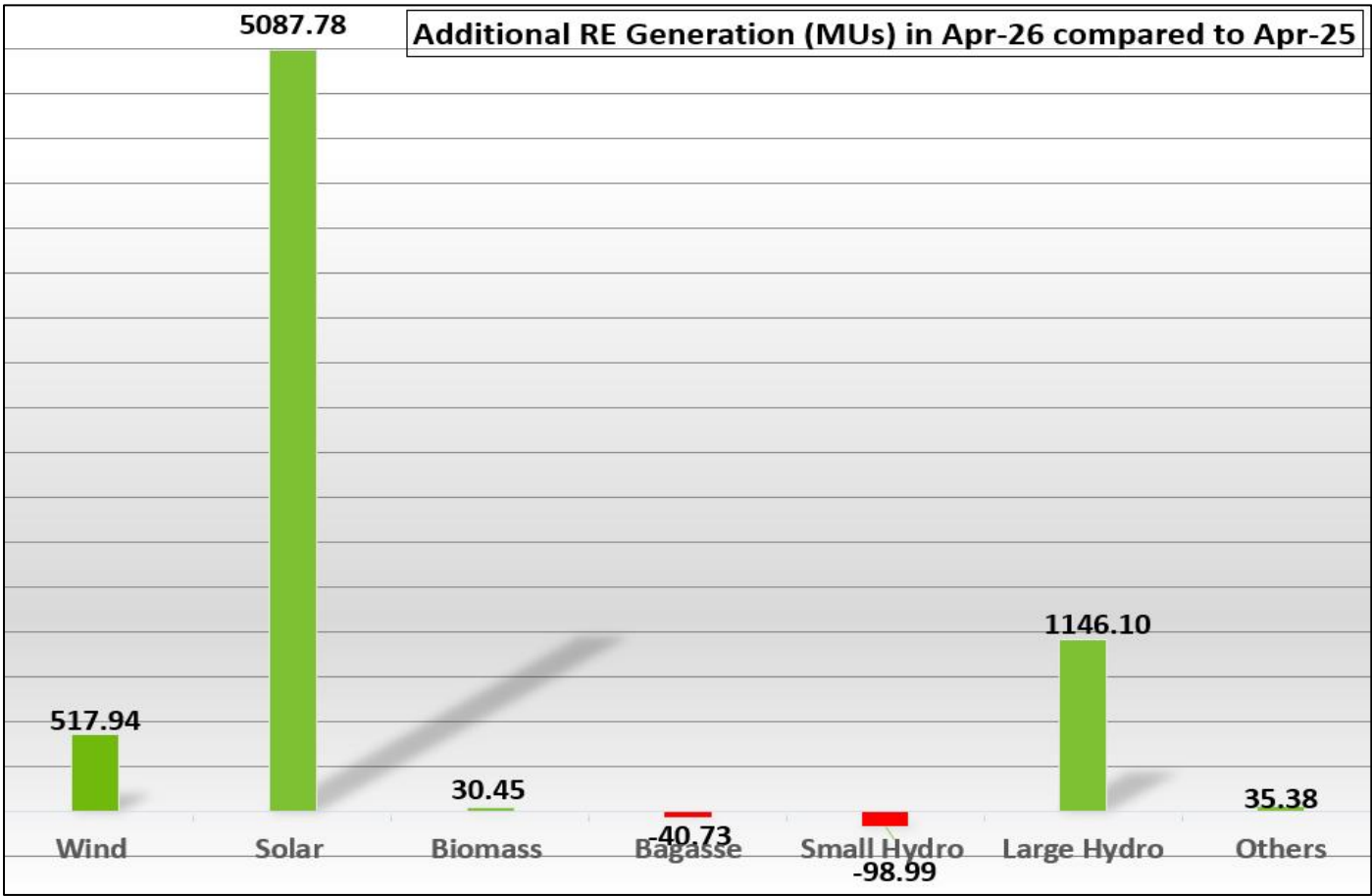


Figure 12: Month Wise % Growth of RE Generation in year 2026-27 w.r.t to previous year Same Month.

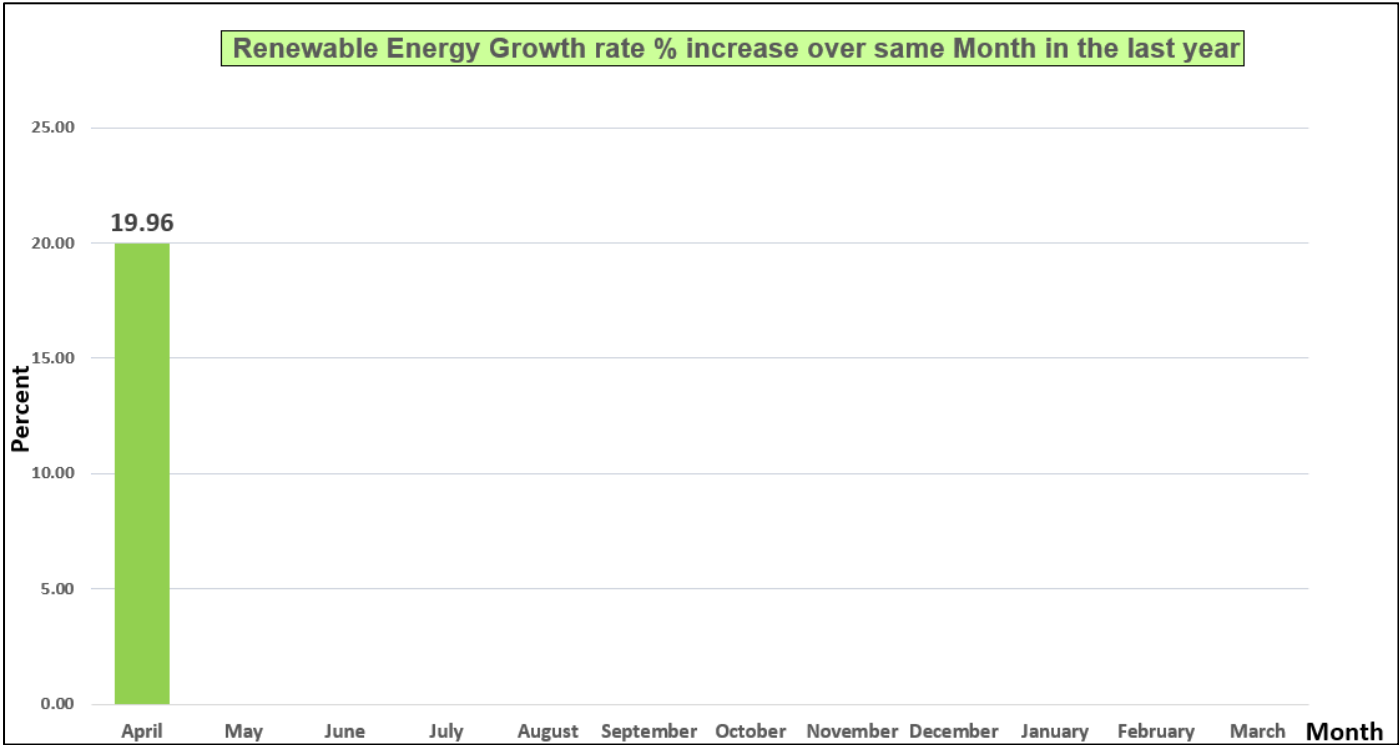


Figure 13: Comparison of Month Wise RE Generation in year 2025-26 & in year 2026-27.

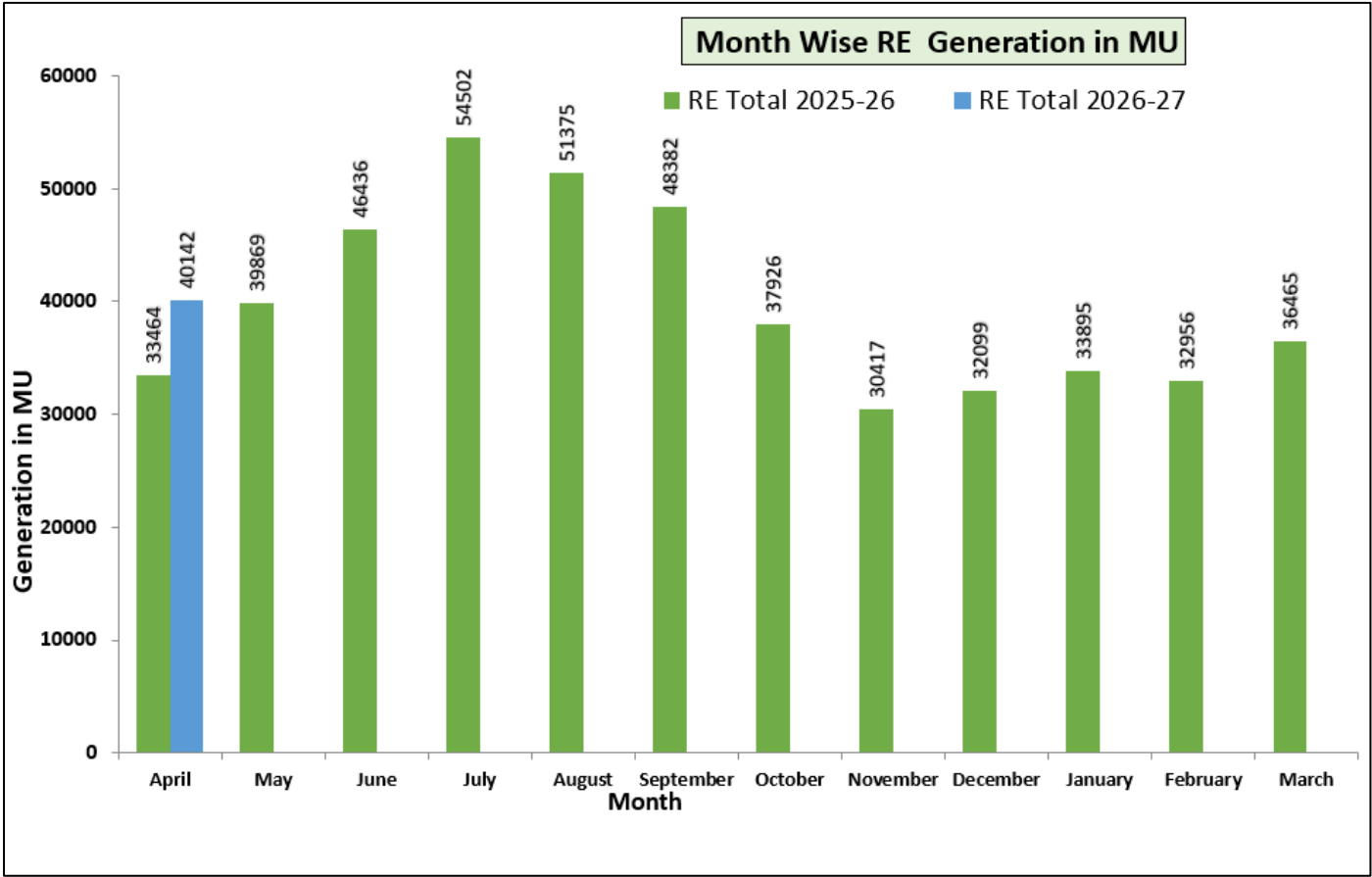


Figure 14: Month Wise Wind Power Generation for the year 2025-26 & in year 2026-27.

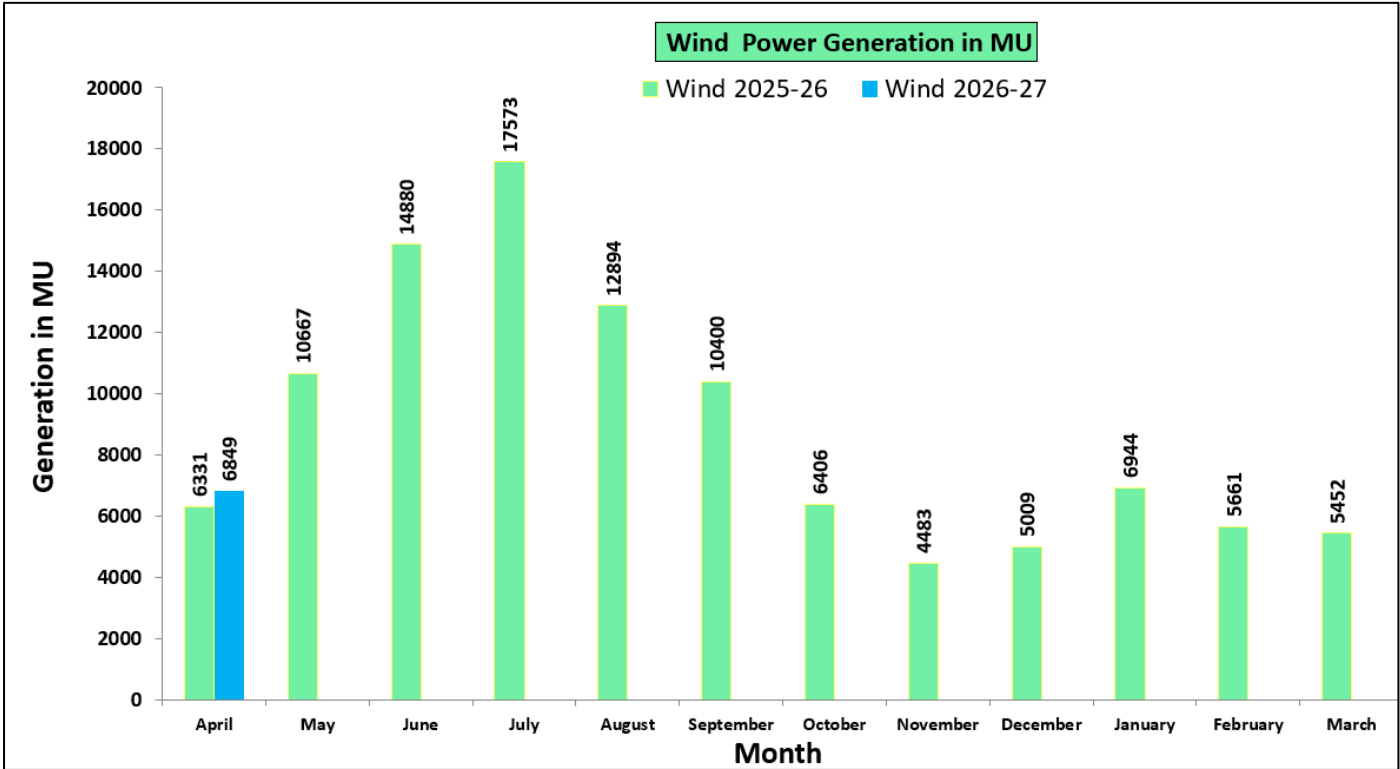


Figure 15: Month Wise Solar Power Generation for the year 2025-26 & in year 2026-27.

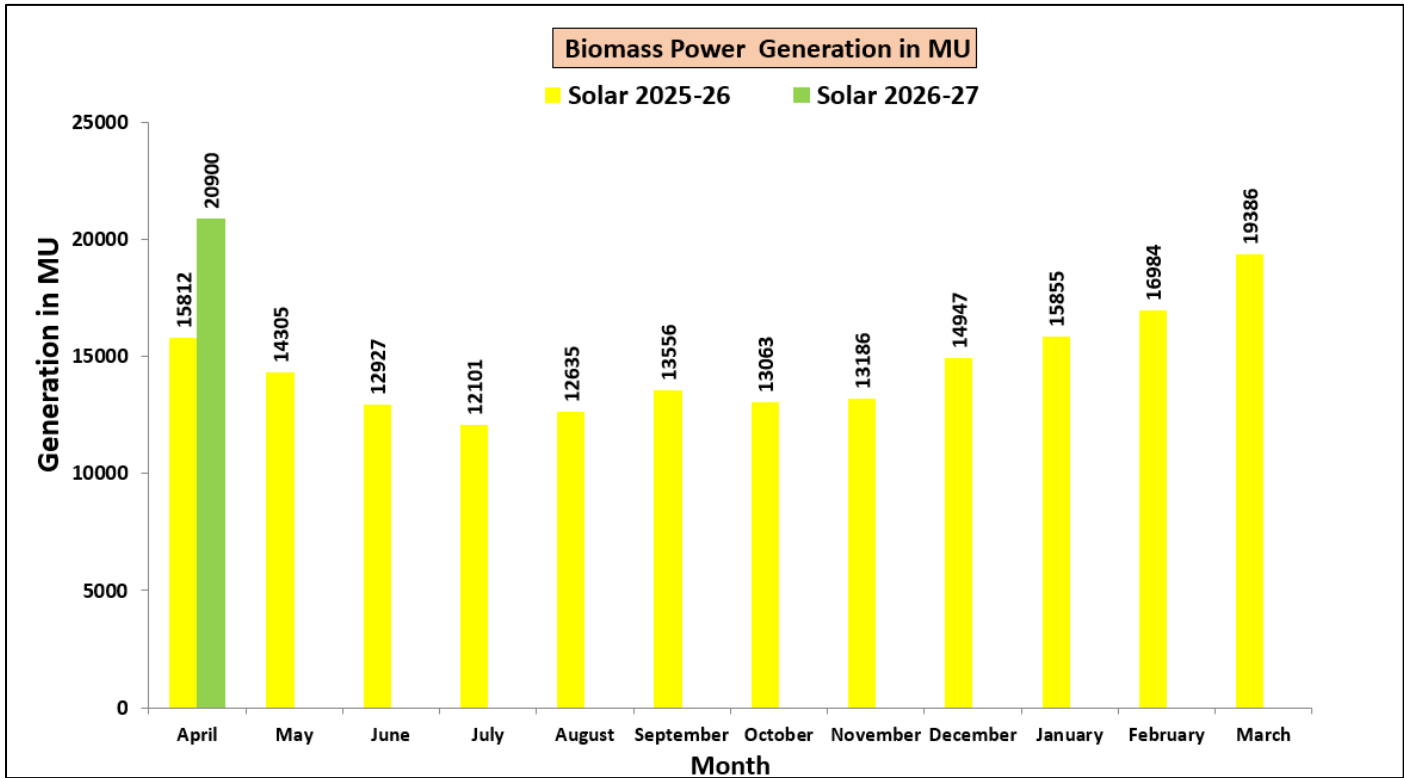


Figure 16: Month Wise Biomass Power Generation for the year 2025-26 & in year 2026-27.

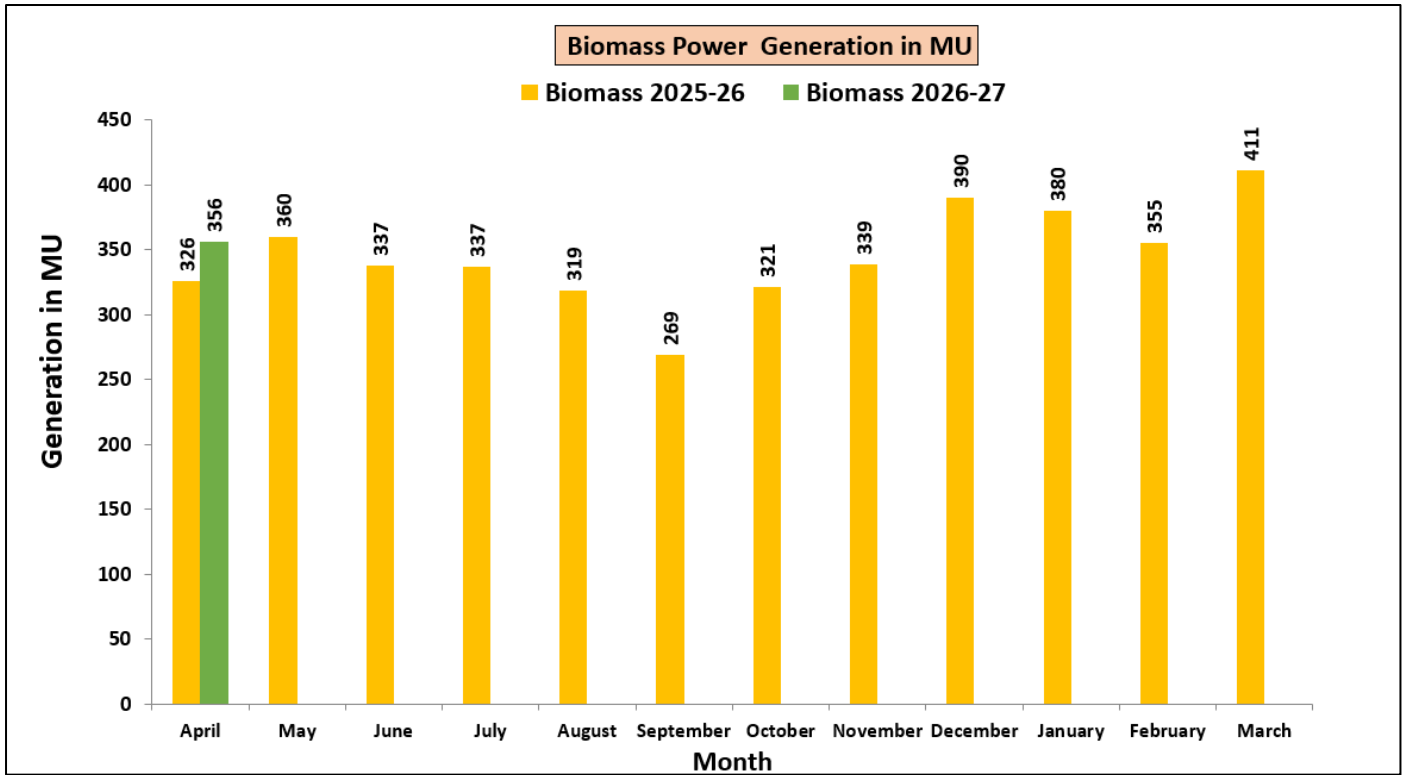


Figure 17: Month Wise Bagasse Power Generation for the year 2025-26 & in year 2026-27.

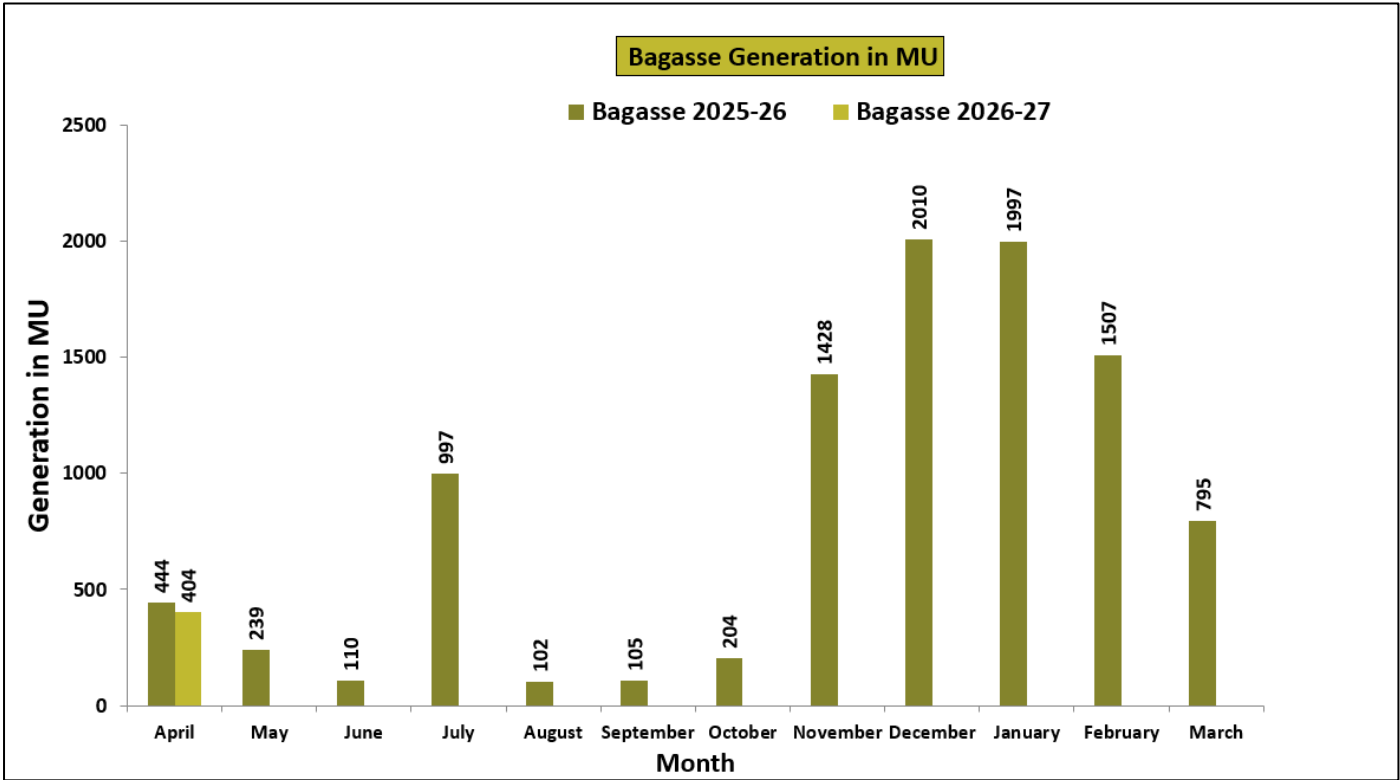


Figure 18: Month Wise Small Hydro Power Generation for the year 2025-26 & in year 2026-27.

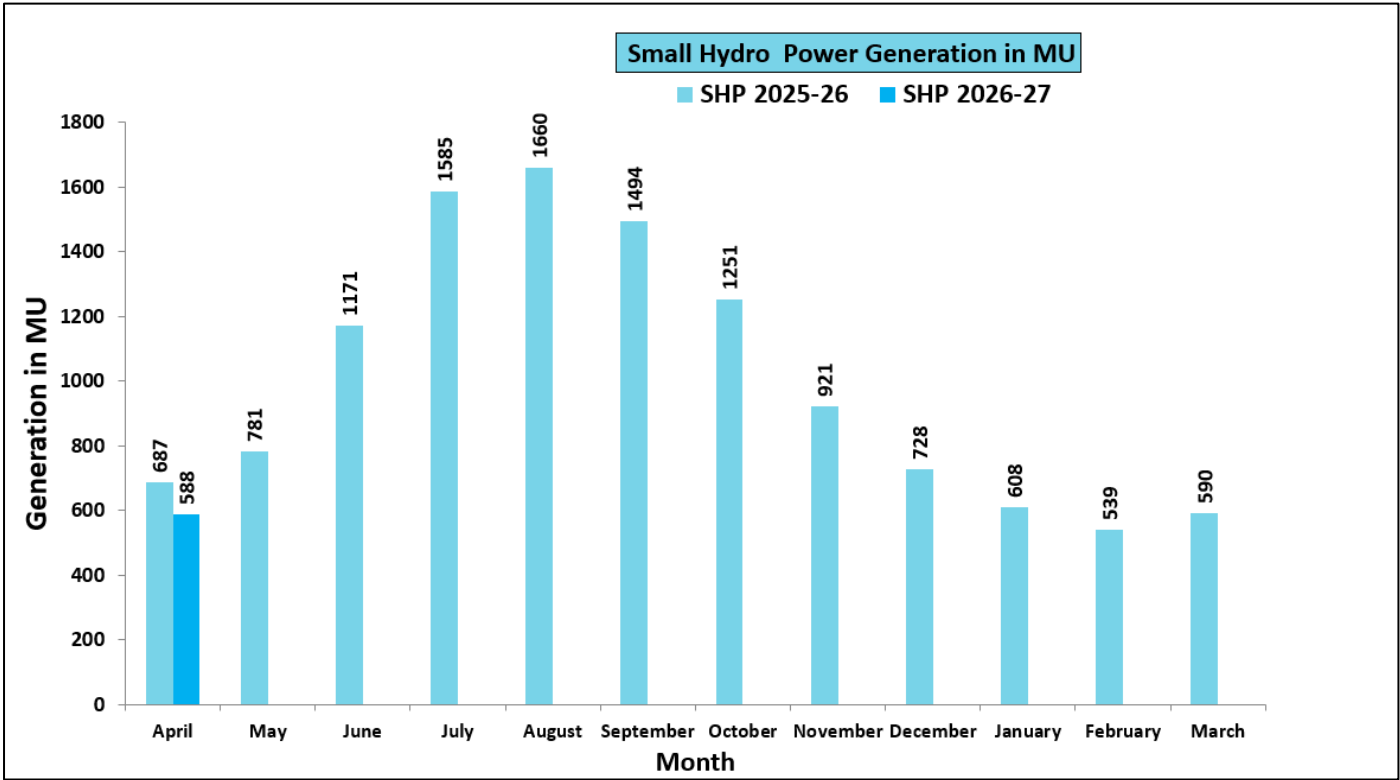


Figure 19: Month Wise Large Hydro Power Generation for the year 2025-26 & in year 2026-27.

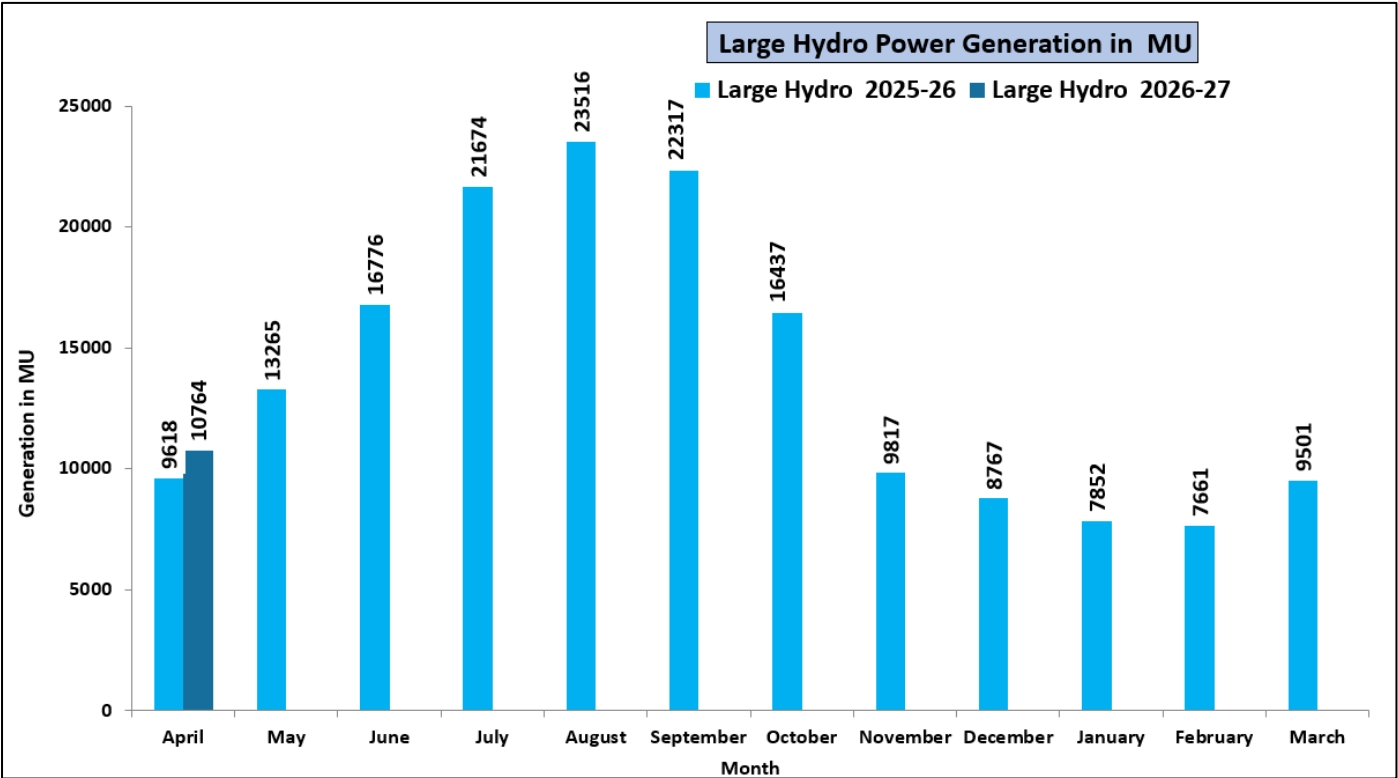


Figure 20: Month Wise Other RE (Waste Heat etc.) Power for the year 2025-26 & in year 2026-27.

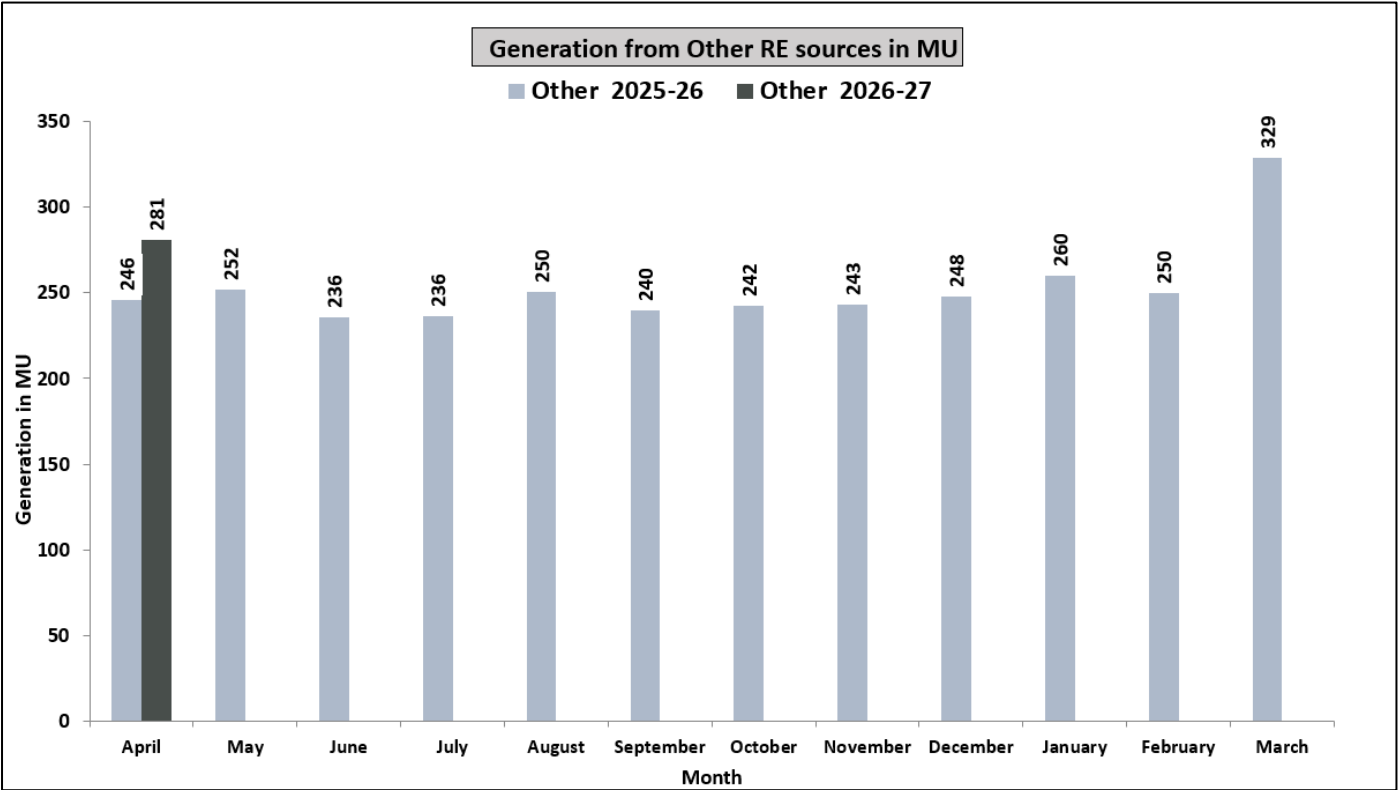
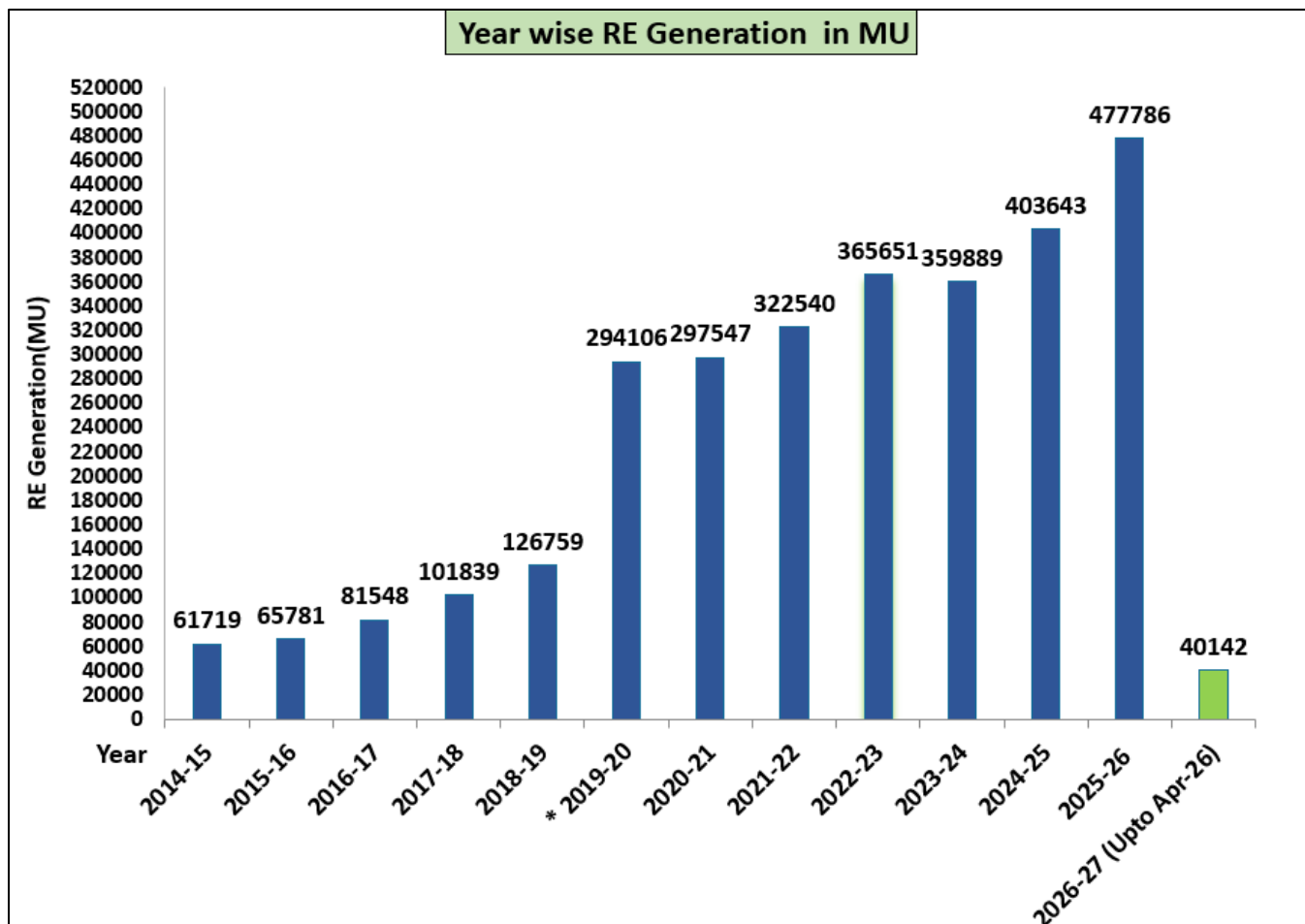
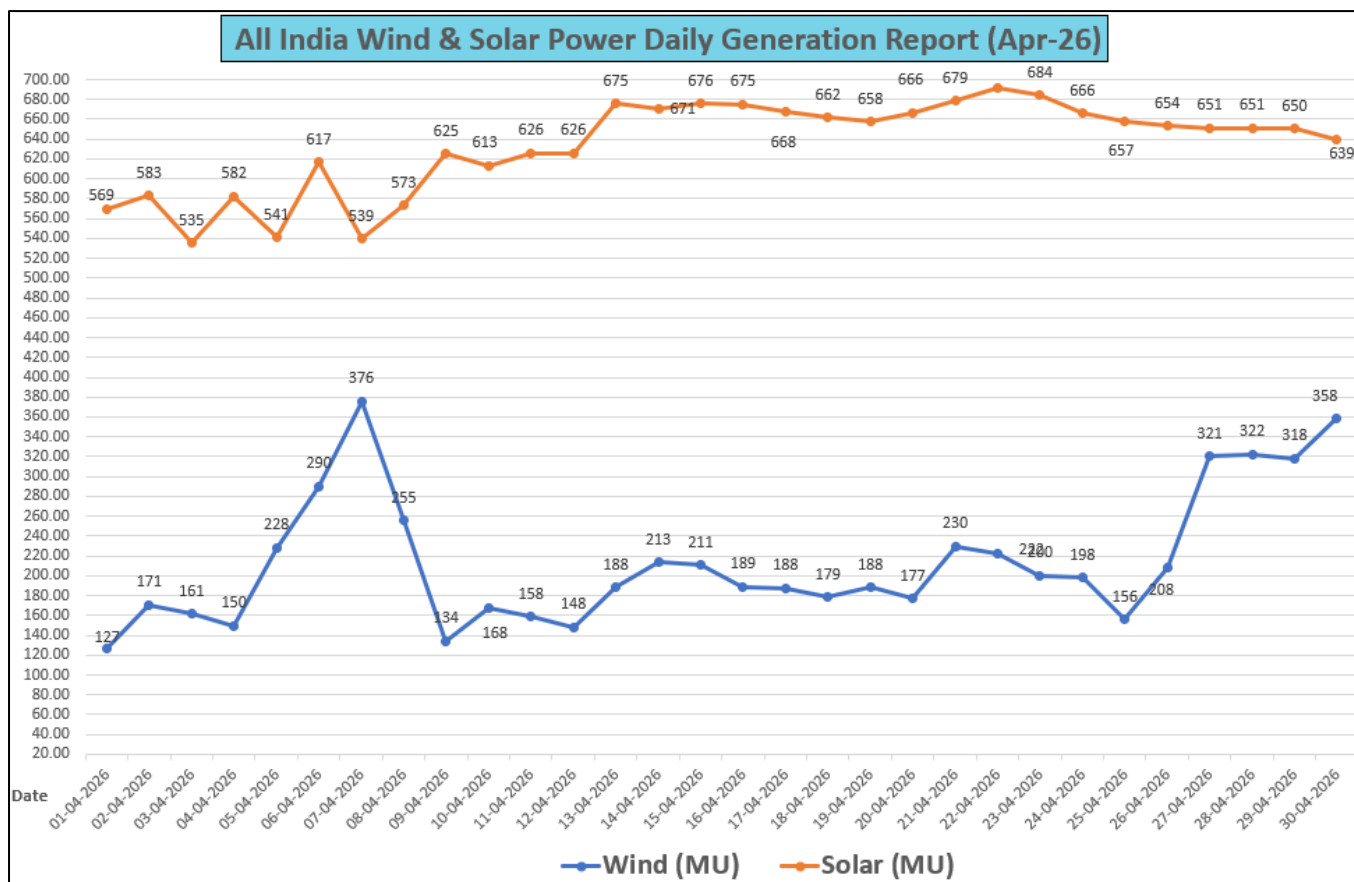


Figure 21: Year Wise RE Generation



(\*) **Note:** - As per Ministry of Power's Order dated 8th April, 2019 large hydro power project (above 25MW) are also being considered as Renewable Energy Source.

Figure 22: Daily solar and wind power generation in the month of April -2026





**Table 1: All India Summary of Renewable Energy Generation**

| Category                          | Installed Capacity (MW)<br>(as on 30.04.2026) | Monitored Capacity (MW)<br>(as on 30.04.2026)<br>for which generation data is available | RE Generation (MU) April 2026 | RE Generation (MU) April 2025 | % of same Month Last Year |
|-----------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------|-------------------------------|---------------------------|
| पवन/Wind                          | 56436.59                                      | 55521.07                                                                                | 6848.65                       | 6330.71                       | 108.18                    |
| सौर/Solar                         | 154236.11                                     | 123394.70*                                                                              | 20899.61                      | 15811.82                      | 132.18                    |
| बायोमास/Biomass                   | 10869.17                                      | 10140.38                                                                                | 356.41                        | 325.96                        | 109.34                    |
| बगास/Bagasse                      |                                               |                                                                                         | 403.71                        | 444.44                        | 90.84                     |
| लघु जल विद्युत्/Small Hydro       | 5171.36                                       | 4289.34                                                                                 | 588.49                        | 687.48                        | 85.60                     |
| बृहत् जल विद्युत्/Large Hydro(\$) | 51664.67                                      | 51664.67                                                                                | 10764.25                      | 9618.15                       | 111.92                    |
| अन्य/Others                       | 877.36                                        | 962.30                                                                                  | 281.04                        | 245.67                        | 114.40                    |
| कुल/Total Including Large Hydro   | 279255.26                                     | 230605.69                                                                               | 40142.16                      | 33464.23                      | 119.96                    |
| कुल/Total Excluding Large Hydro   | 227590.59                                     | 179441.02                                                                               | 29377.91                      | 23846.08                      | 123.20                    |

(\*) Solar Installed capacity including rooftop solar.

(\$ ) Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during April 2026 is 111.27 MUs.

**Table 2: Renewable Energy Generation (Wind and Solar) by ISGS Stations for the Month of April 2026**

| <u>Station</u>                         | <u>State/ Region</u> | <u>Sector</u><br><u>(Central/State/Private)</u> | <u>Type</u> | <u>Generation (MU)</u> |
|----------------------------------------|----------------------|-------------------------------------------------|-------------|------------------------|
| <b><u>Northern Region</u></b>          |                      |                                                 |             |                        |
| AURAIYA NTPC                           | Uttar Pradesh        | Central                                         | Solar       | 6.85                   |
| DADRI NTPC                             | Uttar Pradesh        | Central                                         | Solar       | 0.55                   |
| SINGRAULI NTPC                         | Uttar Pradesh        | Central                                         | Solar       | 1.80                   |
| UNCHAHAHAR NTPC                        | Uttar Pradesh        | Central                                         | Solar       | 1.15                   |
| ANTA NTPC                              | Rajasthan            | Central                                         | Solar       | 20.50                  |
| Adani Barmer One                       | Rajasthan            | Central                                         | Solar       | 7.73                   |
| Adani Green Energy 25 B                | Rajasthan            | Central                                         | Solar       | 8.10                   |
| AMPIN Energy Green Ten                 | Rajasthan            | Central                                         | Solar       | 3.39                   |
| AMPIN Energy Green Three               | Rajasthan            | Central                                         | Solar       | 2.95                   |
| ACME SIKAR SOLAR                       | Rajasthan            | Private                                         | Solar       | 62.22                  |
| AMPIN ENERGY GREEN EIGHT               | Rajasthan            | Private                                         | Solar       | 7.42                   |
| AREH5 QCA FATEHGARH 2                  | Rajasthan            | Private                                         | Solar       | 474.17                 |
| EESPL QCA BHADLA-1                     | Rajasthan            | Private                                         | Solar       | 712.42                 |
| EESPL QCA BHADLA-2                     | Rajasthan            | Private                                         | Solar       | 529.70                 |
| EESPL QCA BIKANER-1                    | Rajasthan            | Private                                         | Solar       | 668.27                 |
| EESPL QCA BIKANER-2                    | Rajasthan            | Private                                         | Solar       | 258.64                 |
| EESPL_QCA_Fatehgarh 4                  | Rajasthan            | Private                                         | Solar       | 30.20                  |
| HRP Green Power Private Limited(HGPPL) | Rajasthan            | Private                                         | Solar       | 7.69                   |
| IB Vogt Solar Seven                    | Rajasthan            | Private                                         | Solar       | 8.87                   |
| Juniper Green Stellar                  | Rajasthan            | Private                                         | Solar       | 8.37                   |
| Khaba Renewable Energy Pvt Ltd         | Rajasthan            | Private                                         | Solar       | 11.62                  |
| JUNA RENEWABLE                         | Rajasthan            | Private                                         | Solar       | 75.34                  |
| MAL_QCA_Fatehgarh1                     | Rajasthan            | Private                                         | Solar       | 518.85                 |
| MAL_QCA_Fatehgarh2                     | Rajasthan            | Private                                         | Solar       | 352.99                 |
| MAL_QCA_Fatehgarh3                     | Rajasthan            | Private                                         | Solar       | 304.89                 |

| <u>Station</u>                                   | <u>State/ Region</u> | <u>Sector<br/>(Central/State/Private)</u> | <u>Type</u> | <u>Generation (MU)</u> |
|--------------------------------------------------|----------------------|-------------------------------------------|-------------|------------------------|
| NHPC KARNISAR SOLAR                              | Rajasthan            | Private                                   | Solar       | 57.97                  |
| NTPC NOKH SOLAR                                  | Rajasthan            | Private                                   | Solar       | 181.73                 |
| RENEW SURYA ROSHNI                               | Rajasthan            | Private                                   | Solar       | 88.89                  |
| RENEW DINKAR                                     | Rajasthan            | Private                                   | Solar       | 30.47                  |
| SJVN GREEN ENERGY                                | Rajasthan            | Private                                   | Solar       | 151.99                 |
| Project Eleven RE Power Pvt Ltd                  | Rajasthan            | Private                                   | Solar       | 2.60                   |
| Project Sixteen RE Power Pvt Ltd                 | Rajasthan            | Private                                   | Solar       | 5.57                   |
| Renew Solar Shakti                               | Rajasthan            | Private                                   | Solar       | 16.35                  |
| Renew Solar Shakti Inf                           | Rajasthan            | Private                                   | Solar       | 0.07                   |
| Renew Solar Shakti Three                         | Rajasthan            | Private                                   | Solar       | 22.68                  |
| ADANI HYBRID ENERGY JAISALMER FOUR LTD WIND      | Rajasthan            | Private                                   | Wind        | 106.37                 |
| ADANI HYBRID ENERGY JAISALMER ONE LIMITED WIND   | Rajasthan            | Private                                   | Wind        | 20.58                  |
| ADANI HYBRID ENERGY JAISALMER THREE LIMITED WIND | Rajasthan            | Private                                   | Wind        | 14.68                  |
| ADANI HYBRID ENERGY JAISALMER TWO LIMITED WIND   | Rajasthan            | Private                                   | Wind        | 15.45                  |
| ADANI JAISALMER ONE SEPL WIND                    | Rajasthan            | Private                                   | Wind        | 30.25                  |
| <b>Sub Total</b>                                 |                      |                                           |             | <b>4830.33</b>         |
| <u><b>Western Region</b></u>                     |                      |                                           |             |                        |
| Arinsun_RUMS Solar (Barsaitadesh)                | Madhya Pradesh       | Private                                   | Solar       | 47.17                  |
| Masaya BWSPRA_KNDW                               | Madhya Pradesh       | Private                                   | Solar       | 57.34                  |
| MSRPL_REWA_RUMS                                  | Madhya Pradesh       | Private                                   | Solar       | 43.78                  |
| ATHENA                                           | Madhya Pradesh       | Private                                   | Solar       | 44.47                  |
| AVGJLAKE RMPR                                    | Madhya Pradesh       | Private                                   | Wind        | 0.50                   |
| AWEMP1PL                                         | Madhya Pradesh       | Private                                   | Wind        | 95.18                  |
| Sherisha Raipur                                  | Chhattisgarh         | Private                                   | Solar       | 8.95                   |
| NTPC Solapur PV Project                          | Maharashtra          | Central                                   | Solar       | 4.13                   |
| BlueLeaf_CP_PCHR_S                               | Maharashtra          | Private                                   | Solar       | 67.25                  |

| <u>Station</u>                                             | <u>State/ Region</u> | <u>Sector</u><br><u>(Central/State/Private)</u> | <u>Type</u> | <u>Generation (MU)</u> |
|------------------------------------------------------------|----------------------|-------------------------------------------------|-------------|------------------------|
| TeqGreen                                                   | Maharashtra          | Private                                         | Wind        | 0.08                   |
| RGMHP1_Patoda                                              | Maharashtra          | Private                                         | Wind        | 25.00                  |
| Electro Solaire Private Limited (ESPL RSP Solar)           | Gujarat              | Private                                         | Solar       | 42.85                  |
| Tata Power Renewable Energy Limited (TPREL RSP Solar)      | Gujarat              | Private                                         | Solar       | 21.49                  |
| Gujarat Industries Power Company Limited (GIPCL RSP Solar) | Gujarat              | Private                                         | Solar       | 22.25                  |
| GIPCL PSS1                                                 | Gujarat              | Private                                         | Solar       | 142.06                 |
| GSEcl RPS                                                  | Gujarat              | Private                                         | Solar       | 5.68                   |
| Kawas NTPC                                                 | Gujarat              | Central                                         | Solar       | 10.58                  |
| NTPC_Gandhar_Solar                                         | Gujarat              | Central                                         | Solar       | 4.15                   |
| GSECL PH2                                                  | Gujarat              | Private                                         | Solar       | 15.01                  |
| RSRPL GHTND                                                | Gujarat              | Private                                         | Solar       | 28.48                  |
| AGE25CL PSS14 KPS3                                         | Gujarat              | Private                                         | Solar       | 1.20                   |
| NTPCREL_PSS1_KPS3_S-Injection                              | Gujarat              | Private                                         | Solar       | 103.94                 |
| NTPCREL_PSS1_KPS3_SI-Injection                             | Gujarat              | Private                                         | Solar       | 1.50                   |
| NTPCREL_PSS2_KPS2_S                                        | Gujarat              | Private                                         | Solar       | 302.89                 |
| KPIG_GSECLS_KPS2_S                                         | Gujarat              | Private                                         | Solar       | 43.79                  |
| AVGJLAKA_RMPR_LKD_S                                        | Gujarat              | Private                                         | Solar       | 87.02                  |
| TPSOURY_KWAI_NMCH_S                                        | Gujarat              | Private                                         | Solar       | 84.66                  |
| APRAAVA KHKRDA JAM                                         | Gujarat              | Private                                         | Wind        | 48.52                  |
| Torrent Sidpur Jam                                         | Gujarat              | Private                                         | Wind        | 19.97                  |
| SGEL RSP                                                   | Gujarat              | Private                                         | Wind        | 21.09                  |
| AYANARP4_ZURA                                              | Gujarat              | Private                                         | Wind        | 23.53                  |
| AYANARP4_ZURA SI                                           | Gujarat              | Private                                         | Wind        | 0.48                   |
| AyanaRP4_DVSR_BHJ_HW                                       | Gujarat              | Private                                         | Wind        | 32.50                  |
| NTPCRE2_SMND_BHJ2_W                                        | Gujarat              | Private                                         | Wind        | 7.00                   |
| NVWEPL_DAYAPAR_BHJ_W                                       | Gujarat              | Private                                         | Wind        | 84.28                  |
| TeqGreen_Wasi_klm_W                                        | Gujarat              | Private                                         | Wind        | 32.24                  |

| <u>Station</u>             | <u>State/ Region</u> | <u>Sector</u><br><u>(Central/State/Private)</u> | <u>Type</u> | <u>Generation (MU)</u> |
|----------------------------|----------------------|-------------------------------------------------|-------------|------------------------|
| VSUPL_AGAR_PCHR_W          | Gujarat              | Private                                         | Wind        | 32.68                  |
| AREH5L_KHAVDAPS1_QCA       | Gujarat              | Private                                         | Wind        | 2.34                   |
| AREH5L_KHAVDAPS3_QCA       | Gujarat              | Private                                         | Wind        | 1.65                   |
| MANIKARAN_BHUJ2_QCA        | Gujarat              | Private                                         | Wind        | 168.64                 |
| AREH5L_KHAVDAPS3_QCA Wind  | Gujarat              | Private                                         | Wind        | 394.33                 |
| Manikaran_Bhachau_QCA      | Gujarat              | Private                                         | Wind        | 129.94                 |
| MANIKARAN_BHUJ1_QCA        | Gujarat              | Private                                         | Wind        | 467.41                 |
| AREH5L_KHAVDAPS1_QCA Wind  | Gujarat              | Private                                         | Wind        | 520.33                 |
| AREH5L_KHAVDAPS1_QCA Solar | Gujarat              | Private                                         | Solar       | 1214.09                |
| AREH5L_KHAVDAPS3_QCA Solar | Gujarat              | Private                                         | Solar       | 169.00                 |
| <b>Sub Total</b>           |                      |                                                 |             | <b>4681.44</b>         |
| Grtjipl_Tuticorin          | Tamil Nadu           | Private                                         | Solar       | 24.98                  |
| Ntpc_Ettayapuram_Tuticorin | Tamil Nadu           | Central                                         | Solar       | 41.68                  |
| Betam_Tuticorin            | Tamil Nadu           | Private                                         | Wind        | 17.81                  |
| Girel_Tuticorin            | Tamil Nadu           | Private                                         | Wind        | 21.45                  |
| Jsw_Renew2_Tuticorin       | Tamil Nadu           | Private                                         | Wind        | 26.17                  |
| Jsw_Savlaperi              | Tamil Nadu           | Private                                         | Wind        | 40.16                  |
| Jswneo_Dharmapuram         | Tamil Nadu           | Private                                         | Wind        | 13.17                  |
| Jswrenew_Karur             | Tamil Nadu           | Private                                         | Wind        | 21.52                  |
| Mytrah_Tuticorin           | Tamil Nadu           | Private                                         | Wind        | 11.82                  |
| Orange_Tuticorin           | Tamil Nadu           | Private                                         | Wind        | 16.23                  |
| Saupl_Pglr                 | Tamil Nadu           | Private                                         | Wind        | 5.05                   |
| Spring_Pugalur             | Tamil Nadu           | Private                                         | Wind        | 23.58                  |
| Tpv_Karur                  | Tamil Nadu           | Private                                         | Wind        | 15.78                  |
| Tpsaurya_Koppal            | Karnataka            | Private                                         | Solar       | 47.14                  |
| Kleio_Koppal               | Karnataka            | Private                                         | Solar       | 43.07                  |
| Rsopl_Koppal               | Karnataka            | Private                                         | Solar       | 83.96                  |

| <u>Station</u>         | <u>State/ Region</u> | <u>Sector</u><br><u>(Central/State/Private)</u> | <u>Type</u> | <u>Generation (MU)</u> |
|------------------------|----------------------|-------------------------------------------------|-------------|------------------------|
| Serentica_Koppal       | Karnataka            | Private                                         | Solar       | 113.57                 |
| Serentica3_Gadag       | Karnataka            | Private                                         | Solar       | 53.13                  |
| Vena_Gadag_Hybrid      | Karnataka            | Private                                         | Solar       | 17.31                  |
| Zrepl_Hiriyur          | Karnataka            | Private                                         | Solar       | 5.57                   |
| Arpspl_Koppal          | Karnataka            | Private                                         | Wind        | 86.01                  |
| Greeninfra_Gadag       | Karnataka            | Private                                         | Wind        | 38.30                  |
| Ostro_Hiriyur          | Karnataka            | Private                                         | Wind        | 35.83                  |
| Rsrpl_Gadag            | Karnataka            | Private                                         | Wind        | 82.67                  |
| Rsrpl_Koppal           | Karnataka            | Private                                         | Wind        | 82.94                  |
| Kleio_Koppal           | Karnataka            | Private                                         | Wind        | 18.46                  |
| Rsopl_Koppal           | Karnataka            | Private                                         | Wind        | 35.98                  |
| Serentica_Koppal       | Karnataka            | Private                                         | Wind        | 48.67                  |
| Serentica3_Gadag       | Karnataka            | Private                                         | Wind        | 22.77                  |
| Vena_Gadag_Hybrid      | Karnataka            | Private                                         | Wind        | 7.42                   |
| Zrepl_Hiriyur          | Karnataka            | Private                                         | Wind        | 2.39                   |
| Ntpc_Ramagundam_Fsp    | Telangana            | Central                                         | Solar       | 5.92                   |
| Rstps_Fsp              | Telangana            | Private                                         | Solar       | 18.42                  |
| Greenko_Kurnool_S      | Andhra Pradesh       | Private                                         | Solar       | 41.54                  |
| Sael1_Kurnool          | Andhra Pradesh       | Private                                         | Solar       | 94.19                  |
| Sael2_Kurnool          | Andhra Pradesh       | Private                                         | Solar       | 95.69                  |
| Simhadri_Fsp           | Andhra Pradesh       | Private                                         | Solar       | 4.73                   |
| <b>Southern Region</b> |                      |                                                 |             | <b>1365.09</b>         |
| <b>All India Total</b> |                      |                                                 |             | <b>10876.86</b>        |

Source: - 1. Generation from ISGS projects is prepared from block wise data received from RPCs.

2. Generation of ISGS generating stations is included in respective State in Renewable Energy Generation sheet according to physical location so their generation should not be considered additional generation.

**Table 3: Renewable Energy Generation (Excluding Large Hydro) by CPSU Owned stations**

| <i>Name of CPSU</i> | <i>Name of State</i>     | <i>Installed Capacity (MW)</i> | <i>Source</i> | <i>RE Generation (MU) Apr'2026</i> | <i>RE Generation (MU) Apr'2025</i> |
|---------------------|--------------------------|--------------------------------|---------------|------------------------------------|------------------------------------|
| <b><u>NTPC</u></b>  |                          |                                |               |                                    |                                    |
| Singrauli           | Uttar Pradesh            | 15                             | Solar         | 1.86                               | 1.87                               |
| Unchahar            | Uttar Pradesh            | 10                             | Solar         | 1.16                               | 1.22                               |
| Dadri               | Uttar Pradesh            | 5                              | Solar         | 0.56                               | 0.59                               |
| Auraiya             | Uttar Pradesh            | 40                             | Solar         | 6.92                               | 6.55                               |
| Faridabad           | Haryana                  | 5                              | Solar         | 0.55                               | 0.59                               |
| Kawas               | Gujarat                  | 56                             | Solar         | 10.52                              | 10.96                              |
| Gandhar             | Gujarat                  | 20                             | Solar         | 4.16                               | 4.15                               |
| Ramagundam          | Telangana                | 210                            | Solar         | 19.30                              | 19.83                              |
| Kayamkulam          | Kerala                   | 92                             | Solar         | 19.14                              | 18.85                              |
| Talcher Solar       | Odisha                   | 10                             | Solar         | 1.01                               | 1.10                               |
| Simhadri            | Andhara Pradesh          | 25                             | Solar         | 4.75                               | 4.17                               |
| Solapur             | Maharashtra              | 23                             | Solar         | 4.15                               | 1.90                               |
| Andaman             | Andaman & Nicobar Island | 5                              | Solar         | 0.50                               | 0.46                               |
| Anta Solar          | Rajasthan                | 90                             | Solar         | 20.72                              | 20.92                              |
| Nokh Solar          | Rajasthan                | 735                            | Solar         | 124.42                             | 63.20                              |
| Leh                 | Ladakh                   | 2                              | Wind          | 0.18                               | 0.00                               |
| NSPCL Bhilai        | Chhattisgarh             | 10                             | Wind          | 1.90                               | 0.00                               |
| Rajgarh             | Madhya Pradesh           | 50                             | Solar         | 7.08                               | 6.95                               |
| Anantapuram         | Andhara Pradesh          | 250                            | Solar         | 31.47                              | 33.57                              |
| Bhadla              | Rajasthan                | 260                            | Solar         | 32.04                              | 37.03                              |
| Mandsaur            | Madhya Pradesh           | 250                            | Solar         | 35.17                              | 35.19                              |
| Bilhaur             | Uttar Pradesh            | 225                            | Solar         | 47.25                              | 47.27                              |
| Jetsar              | Rajasthan                | 160                            | Solar         | 30.98                              | 34.32                              |
| Devikot             | Rajasthan                | 240                            | Solar         | 46.27                              | 48.95                              |
| Sambhu ki Burj 1    | Rajasthan                | 250                            | Solar         | 51.40                              | 56.91                              |
| Fatehgrah           | Rajasthan                | 296                            | Solar         | 68.43                              | 69.93                              |
| Nokhra              | Rajasthan                | 300                            | Solar         | 65.15                              | 64.20                              |

| <i>Name of CPSU</i> | <i>Name of State</i> | <i>Installed Capacity (MW)</i> | <i>Source</i> | <i>RE Generation (MU) Apr'2026</i> | <i>RE Generation (MU) Apr'2025</i> |
|---------------------|----------------------|--------------------------------|---------------|------------------------------------|------------------------------------|
| Sambhu ki Burj 2    | Rajasthan            | 300                            | Solar         | 60.24                              | 65.35                              |
| Ettayapuram         | Tamil Nadu           | 230                            | Solar         | 41.48                              | 43.99                              |
| Ayodhya             | UP                   | 40                             | Solar         | 8.28                               | 8.14                               |
| Chattargarh         | Rajasthan            | 150                            | Solar         | 27.65                              | 35.24                              |
| Gujarat Solar       | Gujarat              | 60                             | Solar         | 12.80                              | 14.02                              |
| Bhainsara           | Rajasthan            | 320                            | Solar         | 70.27                              | 65.94                              |
| Shajapur II         | MP                   | 220                            | Solar         | 40.46                              | 20.77                              |
| Shajapur I          | MP                   | 105                            | Solar         | 20.91                              | 21.18                              |
| MESANKA             | Gujarat              | 30                             | Solar         | 6.07                               | 7.01                               |
| SADLA               | Gujarat              | 63                             | Solar         | 12.62                              | 11.48                              |
| LIMBDI              | Gujarat              | 60                             | Solar         | 12.14                              | 0.49                               |
| KHAVDA-1            | Gujarat              | 1255                           | Solar         | 230.63                             | 0.00                               |
| KHAVDA-2            | Gujarat              | 1095                           | Solar         | 106.68                             | 0.00                               |
| KHAVDA-3            | Gujarat              | 300                            | Solar         | 72.27                              | 0.00                               |
| BHADLA-II           | Rajasthan            | 500                            | Solar         | 95.12                              | 0.00                               |
| ARPOPL              | Rajasthan            | 300                            | Solar         | 59.02                              | 69.03                              |
| ARPTPL              | Rajasthan            | 300                            | Solar         | 58.26                              | 64.52                              |
| AASPL               | Andhara Pradesh      | 250                            | Solar         | 50.93                              | 53.50                              |
| ACSEPL              | Rajasthan            | 250                            | Solar         | 49.38                              | 51.54                              |
| ASEPL1              | Karnataka            | 150                            | Solar         | 27.34                              | 30.74                              |
| ASEPL2              | Karnataka            | 150                            | Solar         | 26.71                              | 30.23                              |
| TSPPL               | Tamil Nadu           | 100                            | Solar         | 12.21                              | 11.52                              |
| BRPPL               | Rajasthan            | 50                             | Solar         | 9.86                               | 10.30                              |
| ASPPL               | Karnataka            | 20                             | Solar         | 3.44                               | 3.56                               |
| TSPPL_CHIKODI       | Karnataka            | 20                             | Solar         | 3.80                               | 3.53                               |
| IRPL                | Rajasthan            | 400                            | Solar         | 72.52                              | 45.13                              |
| ARPFPL              | Gujarat              | 150                            | Solar         | 24.18                              | 0.00                               |
| ARPFPL_HYBD_SOLAR   | Gujarat              | 38                             | Solar         | 7.13                               | 0.00                               |
| AKRPPL              | Andhara Pradesh      | 250                            | Solar         | 51.08                              | 0.00                               |
| PSRPPL (P16)        | Gujarat              | 200                            | Wind          | 1.17                               | 0.00                               |
| PERPPL (P11)        | Gujarat              | 100                            | Wind          | 0.28                               | 0.00                               |



| <i>Name of CPSU</i>                | <i>Name of State</i> | <i>Installed Capacity (MW)</i> | <i>Source</i> | <i>RE Generation (MU) Apr'2026</i> | <i>RE Generation (MU) Apr'2025</i> |
|------------------------------------|----------------------|--------------------------------|---------------|------------------------------------|------------------------------------|
| Rojmal Wind-NGEL                   | Gujarat              | 50                             | Wind          | 7.72                               | 12.65                              |
| Dayapar Wind-NREL                  | Gujarat              | 146                            | Wind          | 19.84                              | 24.36                              |
| DAYAPAR-II_WIND                    | Gujarat              | 50                             | Wind          | 7.58                               | 0.00                               |
| PRPTPL_WIND-AYANA                  | Gujarat              | 142                            | Wind          | 34.74                              | 26.97                              |
| ARPSPL_WIND-AYANA                  | Karnataka            | 300                            | Wind          | 35.51                              | 40.66                              |
| ARPFPL_WIND-AYANA                  | Gujarat              | 92                             | Wind          | 25.40                              | 0.00                               |
| Singrauli Small Hydro-NTPC         | Uttar Pradesh        | 8                              | Small Hydro   | 2.66                               | 3.23                               |
| <b>Total NTPC</b>                  |                      | <b>11878</b>                   |               | <b>2045.43</b>                     | <b>1365.78</b>                     |
| <b><u>THDC</u></b>                 |                      |                                |               |                                    |                                    |
| Patan Wind Power Project           | Gujarat              | 50.00                          | Wind          | 6.40                               | 5.49                               |
| Devbhumi Dwarka Wind Power Project | Gujarat              | 63.00                          | Wind          | 8.80                               | 12.00                              |
| Solar Kasaragod                    | Kerala               | 50.00                          | Solar         | 9.10                               | 8.72                               |
| Rishikesh office Premises (New)    | Uttarakhand          | 0.50                           | Solar         | 0.03                               | 0.05                               |
| Rishikesh office Premises (Old)    | Uttarakhand          | 0.50                           | Solar         | 0.04                               | 0.06                               |
| Dhukwan SHEP Jhansi,UP             | Uttar Pradesh        | 24.00                          | Small Hydro   | 0.00                               | 0.15                               |
| <b>Total THDC</b>                  |                      | <b>188.00</b>                  |               | <b>24.37</b>                       | <b>26.47</b>                       |
| <b><u>NHDC</u></b>                 |                      |                                |               |                                    |                                    |
| Sanchi                             | Madhya Pradesh       | 8.00                           | Wind          | 1.50                               | 1.43                               |
| Omkareshwar Floating Solar         | Madhya Pradesh       | 88.00                          | Solar         | 19.33                              | 18.37                              |
| <b>Total NHDC</b>                  |                      | <b>96.00</b>                   |               | <b>20.83</b>                       | <b>19.80</b>                       |
| <b><u>NHPC</u></b>                 |                      |                                |               |                                    |                                    |
| Wind Power Project                 | Rajasthan            | 50.00                          | Wind          | 4.42                               | 3.93                               |

| <i>Name of CPSU</i>      | <i>Name of State</i> | <i>Installed Capacity (MW)</i> | <i>Source</i>  | <i>RE Generation (MU) Apr'2026</i> | <i>RE Generation (MU) Apr'2025</i> |
|--------------------------|----------------------|--------------------------------|----------------|------------------------------------|------------------------------------|
| Solar Power Project      | Tamil Nadu           | 50.00                          | Solar          | 9.14                               | 6.52                               |
| Solar Power Project      | Rajasthan            | 300.00                         | Solar          | 58.59                              | 0.00                               |
| Total NHPC               |                      | 400.00                         |                | 72.15                              | 10.45                              |
| <u>ONGC</u>              |                      |                                |                |                                    |                                    |
| Bhuj                     | Gujarat              | 51.00                          | Wind           | 5.26                               | 5.24                               |
| Jaisalmer                | Rajasthan            | 102.90                         | Wind           | 7.58                               | 9.72                               |
| Assam                    | Assam                | 1.66                           | Roof Top       | 0.00                               | 0.12                               |
| Assam                    | Assam                | 1.09                           | Ground Mounted | 0.00                               | 0.11                               |
| Tripura                  | Tripura              | 0.25                           | Roof Top       | 0.00                               | 0.01                               |
| Rajahmundry,Base Complex | Andhra Pradesh       | 1.06                           | Ground Mounted | 0.01                               | 0.09                               |
| Tati Paka, Rajahmundry   | Andhra Pradesh       | 5.00                           | Ground Mounted | 0.38                               | 0.71                               |
| Cauvery                  | Tamil Nadu           | 0.56                           | Ground Mounted | 0.00                               | 0.05                               |
| Vagara, Ankleshwar       | Gujarat              | 5.00                           | Ground Mounted | 0.77                               | 0.78                               |
| Gujarat                  | Gujarat              | 5.01                           | Roof Top       | 0.00                               | 0.34                               |
| Jodhpur                  | Rajasthan            | 0.16                           | Ground Mounted | 0.00                               | 0.02                               |
| Jaisalmer                | Rajasthan            | 0.16                           | Ground Mounted | 0.00                               | 0.02                               |
| Uttarakhand              | Uttarakhand          | 1.24                           | Roof Top       | 0.00                               | 0.13                               |
| Goa                      | Goa                  | 1.00                           | Ground Mounted | 0.00                               | 0.09                               |

| <i>Name of CPSU</i>                     | <i>Name of State</i> | <i>Installed Capacity (MW)</i> | <i>Source</i>      | <i>RE Generation (MU) Apr'2026</i> | <i>RE Generation (MU) Apr'2025</i> |
|-----------------------------------------|----------------------|--------------------------------|--------------------|------------------------------------|------------------------------------|
| Hazira                                  | Gujarat              | 10.00                          | Ground Mounted     | 0.00                               | 1.55                               |
| Hazira                                  | Gujarat              | 5.00                           | Ground Mounted     | 0.00                               | 0.91                               |
| Mumbai ( Uran & NBP Green Heights)      | Maharashtra          | 0.26                           | Roof Top           | 0.00                               | 0.02                               |
| DDU, Bhawan, Delhi                      | Delhi                | 0.37                           | Roof Top           | 0.00                               | 0.01                               |
| ONGC Colony Noida                       | Uttar Pradesh        | 0.06                           | Roof Top           | 0.00                               | 0.00                               |
| EOA Logistics Park, Kakinada            | Andhra Pradesh       | 1.00                           | Roof Top           | 0.00                               | 0.06                               |
| Cambay                                  | Gujarat              | 2.00                           | Ground Mounted SPP | 0.42                               | 0.40                               |
| <b>Total ONGC</b>                       |                      | <b>194.77</b>                  |                    | <b>14.41</b>                       | <b>20.35</b>                       |
| <b><u>SJVN Green Energy Limited</u></b> |                      |                                |                    |                                    |                                    |
| Gurhah                                  | Uttar Pradesh        | 75.00                          | Solar              | 15.47                              | 15.72                              |
| Gujrai                                  | Uttar Pradesh        | 50.00                          | Solar              | 9.60                               | 9.74                               |
| Parasan Solar Power                     | Uttar Pradesh        | 75.00                          | Solar              | 15.57                              | 15.86                              |
| Raghnesdha Solar Power                  | Madhya Pradesh       | 100.00                         | Solar              | 21.54                              | 24.06                              |
| Omkareshwar Floating Solar              | Rajasthan            | 90.00                          | Solar              | 19.05                              | 18.05                              |
| Bikaner UPCL,JKPCL,RUVITL               | Gujarat              | 1000.00                        | Solar              | 156.77                             | 0.00                               |
| Assam Dhubri                            | Assam                | 70.00                          | Solar              | 7.84                               | 0.00                               |
| <b>Total SJVN</b>                       |                      | <b>1460.00</b>                 |                    | <b>245.83</b>                      | <b>83.43</b>                       |
| <b><u>SJVN Limited</u></b>              |                      |                                |                    |                                    |                                    |
| Khirvire Wind Power                     | Maharashtra          | 47.60                          | Wind               | 3.08                               | 4.76                               |

| <i>Name of CPSU</i>               | <i>Name of State</i> | <i>Installed Capacity (MW)</i> | <i>Source</i> | <i>RE Generation (MU) Apr'2026</i> | <i>RE Generation (MU) Apr'2025</i> |
|-----------------------------------|----------------------|--------------------------------|---------------|------------------------------------|------------------------------------|
| Sadla Wind Power                  | Gujarat              | 50.00                          | Wind          | 9.21                               | 10.26                              |
| Charanka Solar Power              | Gujarat              | 5.60                           | Solar         | 0.53                               | 0.88                               |
| Wadhwa Solar Power Project        | Himachal Pradesh     | 1.00                           | Solar         | 0.14                               | 0.14                               |
| <b>Total SJVN</b>                 |                      | <b>104.20</b>                  |               | <b>12.95</b>                       | <b>16.03</b>                       |
| <b><u>Oil India Ltd</u></b>       |                      |                                |               |                                    |                                    |
| Oil India Ltd                     | Rajasthan            | 14.00                          | Solar         | 2.04                               | 2.14                               |
| Oil India Ltd                     | Rajasthan            | 67.60                          | Wind          | 6.60                               | 7.85                               |
| Oil India Ltd                     | Gujarat              | 43.30                          | Wind          | 9.28                               | 6.28                               |
| Oil India Ltd                     | Madhya Pradesh       | 63.20                          | Wind          | 10.33                              | 11.80                              |
| <b><u>Total Oil India Ltd</u></b> |                      | <b>188.10</b>                  |               | <b>28.25</b>                       | <b>28.08</b>                       |
| <b><u>NEEPCO</u></b>              |                      |                                |               |                                    |                                    |
| NEEPCO                            | Tripura              | 5.00                           | Solar         | 0.50                               | 0.57                               |
| NEEPCO                            | Assam                | 25.00                          | Small Hydro   | 0.00                               | 11.54                              |
| <b><u>NEEPCO Total</u></b>        |                      | <b>30.00</b>                   |               | <b>0.50</b>                        | <b>12.11</b>                       |
| <b><u>DVC</u></b>                 |                      |                                |               |                                    |                                    |
| DVC                               | West Bengal          | 24.10                          | Solar         | 4.04                               | 3.34                               |
| DVC                               | Jharkhand            | 4.00                           | Small Hydro   | 0.00                               | 1.26                               |
| <b><u>Total DVC</u></b>           |                      | <b>28.10</b>                   |               | <b>4.04</b>                        | <b>4.60</b>                        |
| <b><u>All India Total</u></b>     |                      | <b>14462.51</b>                |               | <b>2468.76</b>                     | <b>1587.10</b>                     |

**Table 4:-Fossil and Non-Fossil Generation for the Month of April 2026**

| State/UT                             | Fossil =((1)+(2)) |            | Non Fossil =( (3)+(4)+(5)) |                    |                                                 | Total Non-Fossil<br>(6)=((3)+((4)+(5))) | Grand Total<br>(7)=((1)+(2)+(3)+(4)+(5)) | Non Fossil as<br>% of Total<br>Generation |
|--------------------------------------|-------------------|------------|----------------------------|--------------------|-------------------------------------------------|-----------------------------------------|------------------------------------------|-------------------------------------------|
|                                      | Thermal<br>(1)    | Gas<br>(2) | Nuclear<br>(3)             | Large Hydro<br>(4) | Renewable<br>( Excluding Large<br>Hydro)<br>(5) |                                         |                                          |                                           |
| NORTHERN REGION                      |                   |            |                            |                    |                                                 |                                         |                                          |                                           |
| Chandigarh                           | 0.00              | 0.00       | 0.00                       | 0.00               | 0.67                                            | 0.67                                    | 0.67                                     | 100.00                                    |
| Delhi                                | 0.00              | 337.28     | 0.00                       | 0.00               | 64.16                                           | 64.16                                   | 401.44                                   | 15.98                                     |
| Haryana                              | 2430.01           | 11.45      | 0.00                       | 0.00               | 238.67                                          | 238.67                                  | 2680.13                                  | 8.91                                      |
| HP                                   | 0.00              | 0.00       | 0.00                       | 2070.62            | 200.62                                          | 2271.24                                 | 2271.24                                  | 100.00                                    |
| J & K                                | 0.00              | 0.00       | 0.00                       | 1496.77            | 25.28                                           | 1522.05                                 | 1522.05                                  | 100.00                                    |
| Ladakh                               | 0.00              | 0.00       | 0.00                       | 17.41              | 0.00                                            | 17.41                                   | 17.41                                    | 100.00                                    |
| Punjab                               | 2918.25           | 0.00       | 0.00                       | 147.55             | 226.56                                          | 374.11                                  | 3292.36                                  | 11.36                                     |
| Rajasthan                            | 4739.28           | 66.97      | 1067.40                    | 7.32               | 6879.38                                         | 7954.10                                 | 12760.35                                 | 62.33                                     |
| Uttar Pradesh                        | 15365.57          | 40.55      | 155.00                     | 69.73              | 691.11                                          | 915.84                                  | 16321.96                                 | 5.61                                      |
| Uttarakhand                          | 0.00              | 8.78       | 0.00                       | 820.10             | 77.81                                           | 897.91                                  | 906.69                                   | 99.03                                     |
| Northern Region                      | 25453.11          | 465.03     | 1222.40                    | 4629.50            | 8404.26                                         | 14256.16                                | 40174.30                                 | 35.49                                     |
| WESTERN REGION                       |                   |            |                            |                    |                                                 |                                         |                                          |                                           |
| Chhattisgarh                         | 14889.54          | 0.00       | 0.00                       | 26.87              | 352.15                                          | 379.02                                  | 15268.56                                 | 2.48                                      |
| Gujarat                              | 6393.72           | 507.75     | 1248.16                    | 345.06             | 7819.34                                         | 9412.56                                 | 16314.03                                 | 57.70                                     |
| Madhya Pradesh                       | 11929.23          | 0.00       | 0.00                       | 570.32             | 1562.19                                         | 2132.51                                 | 14061.74                                 | 15.17                                     |
| Maharashtra                          | 12214.05          | 438.30     | 690.68                     | 879.59             | 1938.65                                         | 3508.92                                 | 16161.27                                 | 21.71                                     |
| Daman and Diu Dadra and Nagar Haveli | 0.00              | 0.00       | 0.00                       | 0.00               | 2.74                                            | 2.74                                    | 2.74                                     | 100.00                                    |
| Goa                                  | 0.00              | 0.00       | 0.00                       | 0.00               | 5.44                                            | 5.44                                    | 5.44                                     | 100.00                                    |
| Western Region Total                 | 45426.54          | 946.05     | 1938.84                    | 1821.84            | 11680.50                                        | 15441.18                                | 61813.77                                 | 24.98                                     |
| SOUTHERN REGION                      |                   |            |                            |                    |                                                 |                                         |                                          |                                           |
| Andhra Pradesh                       | 7255.23           | 42.62      | 0.00                       | 446.87             | 1559.01                                         | 2005.88                                 | 9303.73                                  | 21.56                                     |

| State/UT                      | Fossil =((1)+(2)) |                | Non Fossil =( (3)+(4)+(5)) |                    |                                                 | Total Non-Fossil<br>(6)=((3)+(4)+(5)) | Grand Total<br>(7)=((1)+(2)+(3)+(4)+(5)) | Non Fossil as<br>% of Total<br>Generation |
|-------------------------------|-------------------|----------------|----------------------------|--------------------|-------------------------------------------------|---------------------------------------|------------------------------------------|-------------------------------------------|
|                               | Thermal<br>(1)    | Gas<br>(2)     | Nuclear<br>(3)             | Large Hydro<br>(4) | Renewable<br>( Excluding Large<br>Hydro)<br>(5) |                                       |                                          |                                           |
| Telangana                     | 5825.28           | 0.00           | 0.00                       | 75.90              | 791.38                                          | 867.28                                | 6692.56                                  | 12.96                                     |
| Karnataka                     | 4972.05           | 0.00           | 477.43                     | 1234.66            | 3418.35                                         | 5130.44                               | 10102.49                                 | 50.78                                     |
| Kerala                        | 0.00              | 0.00           | 0.00                       | 603.44             | 373.12                                          | 976.56                                | 976.56                                   | 100.00                                    |
| Tamil Nadu                    | 7020.88           | 107.23         | 1509.63                    | 210.59             | 2746.56                                         | 4466.78                               | 11594.89                                 | 38.52                                     |
| Lakshadweep                   | 6.74              | 0.00           | 0.00                       | 0.00               | 0.01                                            | 0.01                                  | 6.75                                     | 0.11                                      |
| Puducherry                    | 0.00              | 13.74          | 0.00                       | 0.00               | 1.02                                            | 1.02                                  | 14.76                                    | 6.91                                      |
| Southern<br>Region Total      | <b>25080.18</b>   | <b>163.59</b>  | <b>1987.06</b>             | <b>2571.46</b>     | <b>8889.44</b>                                  | <b>13447.96</b>                       | <b>38691.73</b>                          | <b>34.76</b>                              |
| <b>EASTERN REGION</b>         |                   |                |                            |                    |                                                 |                                       |                                          |                                           |
| Andaman<br>Nicobar            | 36.04             | 0.00           | 0.00                       | 0.00               | 2.15                                            | 2.15                                  | 38.19                                    | 5.63                                      |
| Bihar                         | 5232.36           | 0.00           | 0.00                       | 0.00               | 39.40                                           | 39.40                                 | 5271.76                                  | 0.75                                      |
| Jharkhand                     | 3689.58           | 0.00           | 0.00                       | 26.65              | 1.47                                            | 28.12                                 | 3717.70                                  | 0.76                                      |
| Odisha                        | 5909.42           | 0.00           | 0.00                       | 583.92             | 125.19                                          | 709.11                                | 6618.53                                  | 10.71                                     |
| Sikkim                        | 0.00              | 0.00           | 0.00                       | 156.97             | 1.03                                            | 158.00                                | 158.00                                   | 100.00                                    |
| West Bengal                   | 7600.51           | 0.00           | 0.00                       | 177.13             | 178.92                                          | 356.05                                | 7956.56                                  | 4.47                                      |
| Eastern Region<br>Total       | <b>22467.91</b>   | <b>0.00</b>    | <b>0.00</b>                | <b>944.67</b>      | <b>348.15</b>                                   | <b>1292.82</b>                        | <b>23760.73</b>                          | <b>5.44</b>                               |
| <b>NORTH-EASTERN REGION</b>   |                   |                |                            |                    |                                                 |                                       |                                          |                                           |
| Arunachal<br>Pradesh          | 0.00              | 0.00           | 0.00                       | 665.33             | 0.07                                            | 665.40                                | 665.40                                   | 100.00                                    |
| Assam                         | 385.18            | 230.73         | 0.00                       | 52.19              | 33.29                                           | 85.48                                 | 701.39                                   | 12.19                                     |
| Manipur                       | 0.00              | 0.00           | 0.00                       | 21.32              | 0.71                                            | 22.03                                 | 22.03                                    | 100.00                                    |
| Meghalaya                     | 0.00              | 0.00           | 0.00                       | 48.91              | 13.32                                           | 62.23                                 | 62.23                                    | 100.00                                    |
| Mizoram                       | 0.00              | 0.00           | 0.00                       | 0.00               | 4.57                                            | 4.57                                  | 4.57                                     | 100.00                                    |
| Nagaland                      | 0.00              | 0.00           | 0.00                       | 9.03               | 3.09                                            | 12.12                                 | 12.12                                    | 100.00                                    |
| Tripura                       | 0.00              | 359.28         | 0.00                       | 0.00               | 0.50                                            | 0.50                                  | 359.78                                   | 0.14                                      |
| North Eastern<br>Region Total | <b>385.18</b>     | <b>590.01</b>  | <b>0.00</b>                | <b>796.78</b>      | <b>55.56</b>                                    | <b>852.34</b>                         | <b>1827.53</b>                           | <b>46.64</b>                              |
| <b>All India Total</b>        | <b>118812.92</b>  | <b>2164.68</b> | <b>5148.30</b>             | <b>10764.25</b>    | <b>29377.91</b>                                 | <b>45290.46</b>                       | <b>166268.06</b>                         | <b>27.24</b>                              |

**Table 5:- Monthly Renewable Energy as % of Total Electricity Generation**

| Renewable Energy (State Wise) Generation(MU) for the Month of April 2026 |             |         |             |                 |                                        |                                    |                                       |                             |
|--------------------------------------------------------------------------|-------------|---------|-------------|-----------------|----------------------------------------|------------------------------------|---------------------------------------|-----------------------------|
| State/UT                                                                 | Fossil      |         | Non Fossil  |                 |                                        | Total Renewable (RE) (6)=((4)+(5)) | Grand Total (7)=((1)+(2)+(3)+(4)+(5)) | RE as % of Total Generation |
|                                                                          | Thermal (1) | Gas (2) | Nuclear (3) | Large Hydro (4) | Renewable ( Excluding Large Hydro) (5) |                                    |                                       |                             |
| NORTHERN REGION                                                          |             |         |             |                 |                                        |                                    |                                       |                             |
| Chandigarh                                                               | 0.00        | 0.00    | 0.00        | 0.00            | 0.67                                   | 0.67                               | 0.67                                  | 100.00                      |
| Delhi                                                                    | 0.00        | 337.28  | 0.00        | 0.00            | 64.16                                  | 64.16                              | 401.44                                | 15.98                       |
| Haryana                                                                  | 2430.01     | 11.45   | 0.00        | 0.00            | 238.67                                 | 238.67                             | 2680.13                               | 8.91                        |
| HP                                                                       | 0.00        | 0.00    | 0.00        | 2070.62         | 200.62                                 | 2271.24                            | 2271.24                               | 100.00                      |
| J & K                                                                    | 0.00        | 0.00    | 0.00        | 1496.77         | 25.28                                  | 1522.05                            | 1522.05                               | 100.00                      |
| Ladakh                                                                   | 0.00        | 0.00    | 0.00        | 17.41           | 0.00                                   | 17.41                              | 17.41                                 | 100.00                      |
| Punjab                                                                   | 2918.25     | 0.00    | 0.00        | 147.55          | 226.56                                 | 374.11                             | 3292.36                               | 11.36                       |
| Rajasthan                                                                | 4739.28     | 66.97   | 1067.40     | 7.32            | 6879.38                                | 6886.70                            | 12760.35                              | 53.97                       |
| Uttar Pradesh                                                            | 15365.57    | 40.55   | 155.00      | 69.73           | 691.11                                 | 760.84                             | 16321.96                              | 4.66                        |
| Uttarakhand                                                              | 0.00        | 8.78    | 0.00        | 820.10          | 77.81                                  | 897.91                             | 906.69                                | 99.03                       |
| Northern Region Total                                                    | 25453.11    | 465.03  | 1222.40     | 4629.50         | 8404.26                                | 13033.76                           | 40174.30                              | 32.44                       |
| WESTERN REGION                                                           |             |         |             |                 |                                        |                                    |                                       |                             |
| Chhattisgarh                                                             | 14889.54    | 0.00    | 0.00        | 26.87           | 352.15                                 | 379.02                             | 15268.56                              | 2.48                        |
| Gujarat                                                                  | 6393.72     | 507.75  | 1248.16     | 345.06          | 7819.34                                | 8164.40                            | 16314.03                              | 50.05                       |
| Madhya Pradesh                                                           | 11929.23    | 0.00    | 0.00        | 570.32          | 1562.19                                | 2132.51                            | 14061.74                              | 15.17                       |
| Maharashtra                                                              | 12214.05    | 438.30  | 690.68      | 879.59          | 1938.65                                | 2818.24                            | 16161.27                              | 17.44                       |
| Daman and Diu<br>Dadra and Nagar Haveli                                  | 0.00        | 0.00    | 0.00        | 0.00            | 2.74                                   | 2.74                               | 2.74                                  | 100.00                      |
| Goa                                                                      | 0.00        | 0.00    | 0.00        | 0.00            | 5.44                                   | 5.44                               | 5.44                                  | 100.00                      |
| Western Region Total                                                     | 45426.54    | 946.05  | 1938.84     | 1821.84         | 11680.50                               | 13502.34                           | 61813.77                              | 21.84                       |
| SOUTHERN REGION                                                          |             |         |             |                 |                                        |                                    |                                       |                             |
| Andhra Pradesh                                                           | 7255.23     | 42.62   | 0.00        | 446.87          | 1559.01                                | 2005.88                            | 9303.73                               | 21.56                       |

| Renewable Energy (State Wise) Generation(MU) for the Month of April 2026 |             |         |             |                 |                                        |                                    |                                       |                             |
|--------------------------------------------------------------------------|-------------|---------|-------------|-----------------|----------------------------------------|------------------------------------|---------------------------------------|-----------------------------|
| State/UT                                                                 | Fossil      |         | Non Fossil  |                 |                                        | Total Renewable (RE) (6)=((4)+(5)) | Grand Total (7)=((1)+(2)+(3)+(4)+(5)) | RE as % of Total Generation |
|                                                                          | Thermal (1) | Gas (2) | Nuclear (3) | Large Hydro (4) | Renewable ( Excluding Large Hydro) (5) |                                    |                                       |                             |
| Telangana                                                                | 5825.28     | 0.00    | 0.00        | 75.90           | 791.38                                 | 867.28                             | 6692.56                               | 12.96                       |
| Karnataka                                                                | 4972.05     | 0.00    | 477.43      | 1234.66         | 3418.35                                | 4653.01                            | 10102.49                              | 46.06                       |
| Kerala                                                                   | 0.00        | 0.00    | 0.00        | 603.44          | 373.12                                 | 976.56                             | 976.56                                | 100.00                      |
| Tamil Nadu                                                               | 7020.88     | 107.23  | 1509.63     | 210.59          | 2746.56                                | 2957.15                            | 11594.89                              | 25.50                       |
| Lakshadweep                                                              | 6.74        | 0.00    | 0.00        | 0.00            | 0.01                                   | 0.01                               | 6.75                                  | 0.11                        |
| Puducherry                                                               | 0.00        | 13.74   | 0.00        | 0.00            | 1.02                                   | 1.02                               | 14.76                                 | 6.91                        |
| Southern Region Total                                                    | 25080.18    | 163.59  | 1987.06     | 2571.46         | 8889.44                                | 11460.90                           | 38691.73                              | 29.62                       |
| EASTERN REGION                                                           |             |         |             |                 |                                        |                                    |                                       |                             |
| Andaman & Nicobar Islands                                                | 36.04       | 0.00    | 0.00        | 0.00            | 2.15                                   | 2.15                               | 38.19                                 | 5.63                        |
| Bihar                                                                    | 5232.36     | 0.00    | 0.00        | 0.00            | 39.40                                  | 39.40                              | 5271.76                               | 0.75                        |
| Jharkhand                                                                | 3689.58     | 0.00    | 0.00        | 26.65           | 1.47                                   | 28.12                              | 3717.70                               | 0.76                        |
| Odisha                                                                   | 5909.42     | 0.00    | 0.00        | 583.92          | 125.19                                 | 709.11                             | 6618.53                               | 10.71                       |
| Sikkim                                                                   | 0.00        | 0.00    | 0.00        | 156.97          | 1.03                                   | 158.00                             | 158.00                                | 100.00                      |
| West Bengal                                                              | 7600.51     | 0.00    | 0.00        | 177.13          | 178.92                                 | 356.05                             | 7956.56                               | 4.47                        |
| Eastern Region Total                                                     | 22467.91    | 0.00    | 0.00        | 944.67          | 348.15                                 | 1292.82                            | 23760.73                              | 5.44                        |
| NORTH-EASTERN REGION                                                     |             |         |             |                 |                                        |                                    |                                       |                             |
| Arunachal Pradesh                                                        | 0.00        | 0.00    | 0.00        | 665.33          | 0.07                                   | 665.40                             | 665.40                                | 100.00                      |
| Assam                                                                    | 385.18      | 230.73  | 0.00        | 52.19           | 33.29                                  | 85.48                              | 701.39                                | 12.19                       |
| Manipur                                                                  | 0.00        | 0.00    | 0.00        | 21.32           | 0.71                                   | 22.03                              | 22.03                                 | 100.00                      |
| Meghalaya                                                                | 0.00        | 0.00    | 0.00        | 48.91           | 13.32                                  | 62.23                              | 62.23                                 | 100.00                      |
| Mizoram                                                                  | 0.00        | 0.00    | 0.00        | 0.00            | 4.57                                   | 4.57                               | 4.57                                  | 100.00                      |
| Nagaland                                                                 | 0.00        | 0.00    | 0.00        | 9.03            | 3.09                                   | 12.12                              | 12.12                                 | 100.00                      |
| Tripura                                                                  | 0.00        | 359.28  | 0.00        | 0.00            | 0.50                                   | 0.50                               | 359.78                                | 0.14                        |
| North Eastern Region Total                                               | 385.18      | 590.01  | 0.00        | 796.78          | 55.56                                  | 852.34                             | 1827.53                               | 46.64                       |
| All India Total                                                          | 118812.92   | 2164.68 | 5148.30     | 10764.25        | 29377.91                               | 40142.16                           | 166268.06                             | 24.14                       |



**Table 6: Monthly Source wise RE generation April-2026 and April -2025**

| RE generation (MUs) data (source wise) for the month of April -2026 and April 2025 |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |
|------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|--------|---------|--------|-------------|--------|---------------------------|--------|-------------|---------|
| Name of State/UT                                                                   | Wind    |         | Solar   |         | Biomass |        | Bagasse |        | Small Hydro |        | Others (Waste to Energy ) |        | Large Hydro |         |
|                                                                                    | Apr'26  | Apr'25  | Apr'26  | Apr'25  | Apr'26  | Apr'25 | Apr'26  | Apr'25 | Apr'26      | Apr'25 | Apr'26                    | Apr'25 | Apr'26      | Apr'25  |
| NORTHERN REGION                                                                    |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |
| Chandigarh                                                                         | 0.00    | 0.00    | 0.67    | 0.40    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 0.00        | 0.00    |
| Delhi                                                                              | 0.00    | 0.00    | 17.21   | 17.21   | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 46.95                     | 41.41  | 0.00        | 0.00    |
| Haryana                                                                            | 0.00    | 0.00    | 164.31  | 122.22  | 44.82   | 32.03  | 0.12    | 0.00   | 26.59       | 37.34  | 2.83                      | 3.16   | 0.00        | 0.00    |
| Himachal Pradesh                                                                   | 0.00    | 0.00    | 24.55   | 20.88   | 0.00    | 0.00   | 0.00    | 0.00   | 176.07      | 208.66 | 0.00                      | 0.00   | 2070.62     | 2585.01 |
| J & K                                                                              | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 25.28       | 58.54  | 0.00                      | 0.00   | 1496.77     | 1643.86 |
| Ladakh                                                                             | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 17.41       | 26.49   |
| Punjab                                                                             | 0.00    | 0.00    | 140.01  | 139.89  | 60.87   | 62.45  | 15.64   | 36.42  | 10.04       | 15.63  | 0.00                      | 0.00   | 147.55      | 139.58  |
| Rajasthan                                                                          | 605.19  | 673.03  | 6201.69 | 5687.92 | 72.51   | 64.62  | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 7.32        | 6.99    |
| Uttar Pradesh                                                                      | 0.00    | 0.00    | 587.87  | 528.98  | 9.63    | 10.36  | 87.52   | 155.07 | 3.43        | 0.30   | 2.66                      | 2.19   | 69.73       | 41.88   |
| Uttarakhand                                                                        | 0.00    | 0.00    | 27.65   | 27.65   | 0.00    | 0.00   | 20.71   | 20.71  | 29.45       | 29.45  | 0.00                      | 0.00   | 820.10      | 773.28  |
| Northern Region                                                                    | 605.19  | 673.03  | 7163.96 | 6545.15 | 187.83  | 169.46 | 123.99  | 212.20 | 270.86      | 349.92 | 52.44                     | 46.76  | 4629.50     | 5217.09 |
| WESTERN REGION                                                                     |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |
| Chhattisgarh                                                                       | 0.00    | 0.00    | 228.01  | 163.87  | 117.91  | 107.31 | 0.00    | 0.00   | 6.23        | 5.17   | 0.00                      | 0.00   | 26.87       | 34.29   |
| Gujarat                                                                            | 2980.08 | 2682.69 | 4806.12 | 2371.73 | 10.49   | 9.66   | 0.00    | 0.00   | 22.65       | 10.88  | 0.00                      | 0.00   | 345.06      | 197.85  |
| Madhya Pradesh                                                                     | 562.57  | 548.69  | 942.87  | 913.33  | 5.80    | 7.24   | 11.24   | 11.53  | 36.67       | 31.71  | 3.04                      | 5.34   | 570.32      | 254.12  |
| Maharashtra                                                                        | 574.16  | 541.68  | 1203.32 | 834.90  | 19.32   | 24.54  | 57.16   | 107.08 | 76.82       | 83.81  | 7.87                      | 6.44   | 879.59      | 788.92  |
| Dadra and Nagar Haveli and Daman and Diu                                           | 0.00    | 0.00    | 1.69    | 1.58    | 1.05    | 1.10   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 0.00        | 0.00    |
| Goa                                                                                | 0.00    | 0.00    | 4.76    | 4.76    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.68                      | 0.68   | 0.00        | 0.00    |

| RE generation (MUs) data (source wise) for the month of April -2026 and April 2025 |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |
|------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|--------|---------|--------|-------------|--------|---------------------------|--------|-------------|---------|
| Name of State/UT                                                                   | Wind    |         | Solar   |         | Biomass |        | Bagasse |        | Small Hydro |        | Others (Waste to Energy ) |        | Large Hydro |         |
|                                                                                    | Apr'26  | Apr'25  | Apr'26  | Apr'25  | Apr'26  | Apr'25 | Apr'26  | Apr'25 | Apr'26      | Apr'25 | Apr'26                    | Apr'25 | Apr'26      | Apr'25  |
| Western Region                                                                     | 4116.81 | 3773.05 | 7186.77 | 4290.16 | 154.56  | 149.84 | 68.40   | 118.61 | 142.37      | 131.57 | 11.59                     | 12.46  | 1821.84     | 1275.18 |
| SOUTHERN REGION                                                                    |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |
| Andhra Pradesh                                                                     | 352.04  | 385.71  | 1156.62 | 826.88  | 1.61    | 2.20   | 0.11    | 2.77   | 7.09        | 24.72  | 41.54                     | 30.23  | 446.87      | 164.66  |
| Telangana                                                                          | 16.55   | 17.73   | 721.22  | 648.28  | 3.80    | 0.00   | 8.37    | 0.00   | 2.37        | 1.04   | 39.06                     | 22.25  | 75.90       | 55.71   |
| Karnataka                                                                          | 1151.81 | 844.70  | 2022.41 | 1542.56 | 1.13    | 2.15   | 176.51  | 91.91  | 60.65       | 63.74  | 5.84                      | 0.00   | 1234.66     | 1247.36 |
| Kerala                                                                             | 6.31    | 6.02    | 317.42  | 195.67  | 0.00    | 0.00   | 0.00    | 0.00   | 41.07       | 41.37  | 8.32                      | 6.61   | 603.44      | 464.72  |
| Tamil Nadu                                                                         | 599.94  | 630.47  | 2128.00 | 1571.11 | 0.00    | 0.00   | 18.62   | 17.78  | 0.00        | 8.53   | 0.00                      | 0.00   | 210.59      | 186.44  |
| Lakshadweep                                                                        | 0.00    | 0.00    | 0.01    | 0.01    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 0.00        | 0.00    |
| Puducherry                                                                         | 0.00    | 0.00    | 1.02    | 1.02    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 0.00        | 0.00    |
| Southern Region                                                                    | 2126.65 | 1884.63 | 6346.69 | 4785.53 | 6.54    | 4.35   | 203.61  | 112.46 | 111.19      | 139.40 | 94.77                     | 59.09  | 2571.46     | 2118.89 |
| EASTERN REGION                                                                     |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |
| Andaman & Nicobar Islands                                                          | 0.00    | 0.00    | 1.55    | 1.53    | 0.00    | 0.00   | 0.00    | 0.00   | 0.60        | 0.60   | 0.00                      | 0.00   | 0.00        | 0.00    |
| Bihar                                                                              | 0.00    | 0.00    | 31.69   | 31.04   | 0.00    | 0.00   | 7.71    | 1.16   | 0.00        | 2.61   | 0.00                      | 0.00   | 0.00        | 0.00    |
| Jharkhand                                                                          | 0.00    | 0.00    | 1.47    | 1.47    | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 1.26   | 0.00                      | 0.00   | 26.65       | 2.57    |
| Odisha                                                                             | 0.00    | 0.00    | 90.68   | 83.92   | 7.48    | 2.30   | 0.00    | 0.00   | 27.02       | 17.64  | 0.00                      | 0.00   | 583.92      | 434.24  |
| Sikkim                                                                             | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00   | 0.00    | 0.00   | 1.03        | 1.03   | 0.00                      | 0.00   | 156.97      | 96.20   |
| West Bengal                                                                        | 0.00    | 0.00    | 44.93   | 43.57   | 0.00    | 0.00   | 0.00    | 0.00   | 11.80       | 17.45  | 122.19                    | 127.34 | 177.13      | 161.36  |
| Eastern Region                                                                     | 0.00    | 0.00    | 170.32  | 161.53  | 7.48    | 2.30   | 7.71    | 1.16   | 40.46       | 40.59  | 122.19                    | 127.34 | 944.67      | 694.37  |
| NORTH-EASTERN REGION                                                               |         |         |         |         |         |        |         |        |             |        |                           |        |             |         |

| RE generation (MUs) data (source wise) for the month of April -2026 and April 2025 |         |         |          |          |         |        |         |        |             |        |                           |        |             |         |
|------------------------------------------------------------------------------------|---------|---------|----------|----------|---------|--------|---------|--------|-------------|--------|---------------------------|--------|-------------|---------|
| Name of State/UT                                                                   | Wind    |         | Solar    |          | Biomass |        | Bagasse |        | Small Hydro |        | Others (Waste to Energy ) |        | Large Hydro |         |
|                                                                                    | Apr'26  | Apr'25  | Apr'26   | Apr'25   | Apr'26  | Apr'25 | Apr'26  | Apr'25 | Apr'26      | Apr'25 | Apr'26                    | Apr'25 | Apr'26      | Apr'25  |
| Arunachal Pradesh                                                                  | 0.00    | 0.00    | 0.06     | 0.21     | 0.00    | 0.00   | 0.00    | 0.00   | 0.01        | 0.04   | 0.00                      | 0.00   | 665.33      | 198.78  |
| Assam                                                                              | 0.00    | 0.00    | 28.69    | 25.03    | 0.00    | 0.00   | 0.00    | 0.00   | 4.54        | 12.51  | 0.06                      | 0.01   | 52.19       | 42.41   |
| Manipur                                                                            | 0.00    | 0.00    | 0.71     | 0.74     | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 21.32       | 8.57    |
| Meghalaya                                                                          | 0.00    | 0.00    | 0.00     | 0.00     | 0.00    | 0.00   | 0.00    | 0.00   | 13.32       | 9.02   | 0.00                      | 0.00   | 48.91       | 57.67   |
| Mizoram                                                                            | 0.00    | 0.00    | 1.91     | 2.88     | 0.00    | 0.00   | 0.00    | 0.00   | 2.66        | 2.76   | 0.00                      | 0.00   | 0.00        | 3.42    |
| Nagaland                                                                           | 0.00    | 0.00    | 0.00     | 0.00     | 0.00    | 0.00   | 0.00    | 0.00   | 3.09        | 1.67   | 0.00                      | 0.00   | 9.03        | 1.77    |
| Tripura                                                                            | 0.00    | 0.00    | 0.50     | 0.58     | 0.00    | 0.00   | 0.00    | 0.00   | 0.00        | 0.00   | 0.00                      | 0.00   | 0.00        | 0.00    |
| North Eastern Region                                                               | 0.00    | 0.00    | 31.87    | 29.45    | 0.00    | 0.00   | 0.00    | 0.00   | 23.63       | 26.00  | 0.06                      | 0.01   | 796.78      | 312.62  |
| All India Total                                                                    | 6848.65 | 6330.71 | 20899.61 | 15811.82 | 356.41  | 325.96 | 403.71  | 444.44 | 588.49      | 687.48 | 281.04                    | 245.67 | 10764.25    | 9618.15 |



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