



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

June-2025/जून-2025

नवीकरणीय परियोजना प्रबोधन प्रभाग

Renewable Project Monitoring Division

## वितरण सूची/Distribution List

1. सचिव, विद्युत मंत्रालय, श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली- 110001  
Secretary, Ministry of Power, Shram Shakti Bhawan, Rafi Marg, New Delhi-01
2. सचिव, नवीन और नवीकरणीय ऊर्जा मंत्रालय, ब्लॉक -14, अटल अक्षय ऊर्जा भवन, सीजीओ कॉम्प्लेक्स, लोधी रोड, नई दिल्ली -03  
Secretary, Ministry of New and Renewable Energy, Atal Akshay Urja Bhawan, CGO Complex, Lodhi Road, New Delhi-03
3. अध्यक्ष, के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Chairperson, CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
4. सदस्य (योजना), के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Member (Planning), CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
5. सदस्य (ई & सी), के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Member (E&C), CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
6. सदस्य (जी.ओ.डी.), के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Member (GO&D), CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
7. सदस्य (ताप-विद्युत), के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Member (Thermal), CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
8. सदस्य (जल-विद्युत), के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Member (Hydro), CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
9. सदस्य (विद्युत् प्रणाली), के.वि.प्रा. सेवा भवन, आर. के. पुरम, नई दिल्ली-110066  
Member (Power System), CEA, Sewa Bhawan, R. K. Puram, New Delhi-110066
10. सलाहकार (ऊर्जा), नीति आयोग, संसद मार्ग, नई दिल्ली, दिल्ली 110001  
Adviser (Energy), Niti Aayog, Sansad Marg, New Delhi, Delhi 110001
11. मुख्य अभियंता (जी.एम.), के.वि.प्रा. सेवा भवन, नई दिल्ली- 110066  
Chief Engineer (GM), CEA, Sewa Bhawan, New Delhi-110066
12. मुख्य अभियंता (आई.टी.), के.वि.प्रा. सेवा भवन, नई दिल्ली- 110066  
Chief Engineer (IT), CEA, Sewa Bhawan, New Delhi-110066
13. मुख्य अभियंता (ओ.पी.एम.), के.वि.प्रा. सेवा भवन, नई दिल्ली- 110066  
Chief Engineer (OPM), CEA, Sewa Bhawan, New Delhi-110066
14. मुख्य अभियंता (आईसी & सी), के.वि.प्रा. सेवा भवन, नई दिल्ली- 110066  
Chief Engineer (IC&C), CEA, Sewa Bhawan, New Delhi-110066
15. निदेशालय (अर्थशास्त्र और सांख्यिकी), विकास भवन- II, तीसरी मंजिल, B 'विंग, मेटकाफ हाउस, न. दि -110054  
Directorate of Economics & Statistics, Vikas Bhawan-II, IIIrd Floor, 'B' Wing, Metcalfe House, ND-54.

| Contents                                              | Page No. |
|-------------------------------------------------------|----------|
| Highlights of RE generation during June 2025          | 01       |
| Summary of Renewable Energy Generation                | 09       |
| All India Summary of source wise Renewable Generation | 16       |

#### Table List:

| Contents                                                                              | Page No. |
|---------------------------------------------------------------------------------------|----------|
| Table 1: All India Summary of Renewable Energy Generation                             | 16       |
| Table 2: Renewable Energy Generation by ISGS Stations                                 | 17       |
| Table 3: Renewable Energy Generation by CPSU Owned stations                           | 24       |
| Table 4: Deviation Data of ISGS                                                       | 29       |
| Table 5: Fossil and Non-Fossil Generation for the Month of June 2025                  | 36       |
| Table 6: Fossil and Non-Fossil for the period of April 2025- June 2025                | 38       |
| Table 7: Monthly Renewable Energy as % of Total Electricity Generated                 | 40       |
| Table 8: Cumulative Renewable Energy as % of Total Electricity Generated              | 42       |
| Table 9: Monthly Source wise RE generation June 2025 and June 2024                    | 44       |
| Table10: Cumulative Source wise RE generation April 25- June 25 and April 24- June 24 | 47       |

| List of Figures                                                                                    | Page No. |
|----------------------------------------------------------------------------------------------------|----------|
| Figure 1: All India Month wise RE Capacity Addition                                                | 02       |
| Figure 2: All India Month wise Solar Capacity Addition                                             | 03       |
| Figure 3: All India Month wise Wind Capacity Addition                                              | 03       |
| Figure 4: RE capacity added during the Month                                                       | 04       |
| Figure 5: Source wise addition in RE Installed Capacity                                            | 04       |
| Figure 6: Installed Capacity in India as on 30.06.2025                                             | 05       |
| Figure 7: Cumulative Total Energy Generation in India and Share of RE Generation                   | 05       |
| Figure 8: Total Energy Generation in India and Share of RE in the month of June 2025               | 06       |
| Figure 9: RE Generation Region Wise of June 2025                                                   | 06       |
| Figure 10: RE Cumulative Generation Region Wise for year 2025-26 ( upto June 2025)                 | 07       |
| Figure 11: Source wise breakup of RE Generation in the month of June 2025                          | 07       |
| Figure 12: Source wise breakup of Cumulative RE Generation for 2025-26 ( Upto June 2025)           | 08       |
| Figure 13: Summary of Renewable Energy Generation                                                  | 09       |
| Figure 14: Additional RE Generation in June 2025 as compared to June 2024                          | 09       |
| Figure 15: Month Wise Growth of RE Generation in year 2025-26 w.r.t to previous year of same Month | 10       |
| Figure 16: Comparison of Month Wise RE Generation in year 2025-26 & in year 2024-25                | 10       |
| Figure 17: Month Wise Wind Power Generation in 2025-26 & in year 2024-25                           | 11       |
| Figure 18: Month Wise Solar Power Generation in 2025-26 & in year 2024-25                          | 11       |
| Figure 19: Month Wise Biomass Power Generation in 2025-26 & in year 2024-25                        | 12       |
| Figure 20: Month Wise Bagasse Power Generation in 2025-26 & in year 2024-25                        | 12       |
| Figure 21: Month Wise Small Hydro Power Generation in 2025-26 & in year 2024-25                    | 13       |
| Figure 22: Month Wise Large Hydro Power Generation in 2025-26 & in year 2024-25                    | 13       |
| Figure 24: Month Other RE (Waste Heat etc.) Power Generation in 2025-26 & in year 2024-25          | 14       |
| Figure 24: Year wise RE generation                                                                 | 14       |
| Figure 25: Daily Solar and wind Power Generation Trend in the month of June 2025                   | 15       |

## Highlights of RE GENERATION

1. RE capacity addition during June 2025 has been 7248.44 MW (Solar – 5413.55 MW, Wind – 382.60 MW, Large Hydro- 1450.00 MW).
2. All India RE generation during June 2025 has increased by 24.61 % as compared to June 2024.
3. Large Hydro Power generation during June 2025 as compared to June 2024 has increased by 18.03 % on All India Basis except Ladakh, Punjab, Madhya Pradesh, Gujarat, Maharashtra, & Arunachal Pradesh.
4. Solar Power generation during June 2025 as compared to June 2024 has increased by 12.95 % on All India Basis except Chandigarh, Bihar & Odisha.
5. Wind Power generation during June 2025 as compared to June 2024 has increased by 46.81 % on All India Basis except Rajasthan and Andhra Pradesh.
6. Biomass Power generation during June 2025 as compared to June 2024 has increased by 23.36 % on All India Basis except Maharashtra & Tamil Nadu.
7. Bagasse power generation during June 2025 as compared to June 2024 has decreased by 41.79 %.
8. Others (Waste to Energy) Power generation has increased by 1.19 % during June 2025 as compared to June 2024 except Delhi & Madhya Pradesh.
9. Small Hydro Power generation during June 2025 as compared to June 2024 has increased by 50.80 % on All India Basis except Gujarat, West Bengal, Assam and Mizoram.
10. The generation from ISGS stations (Solar and Wind plants) for the month of June 2025 is 9876.70 MUs which is 21.26 % of the Monthly RE generation during the month.

Figure 1: All India Month wise RE Capacity Addition

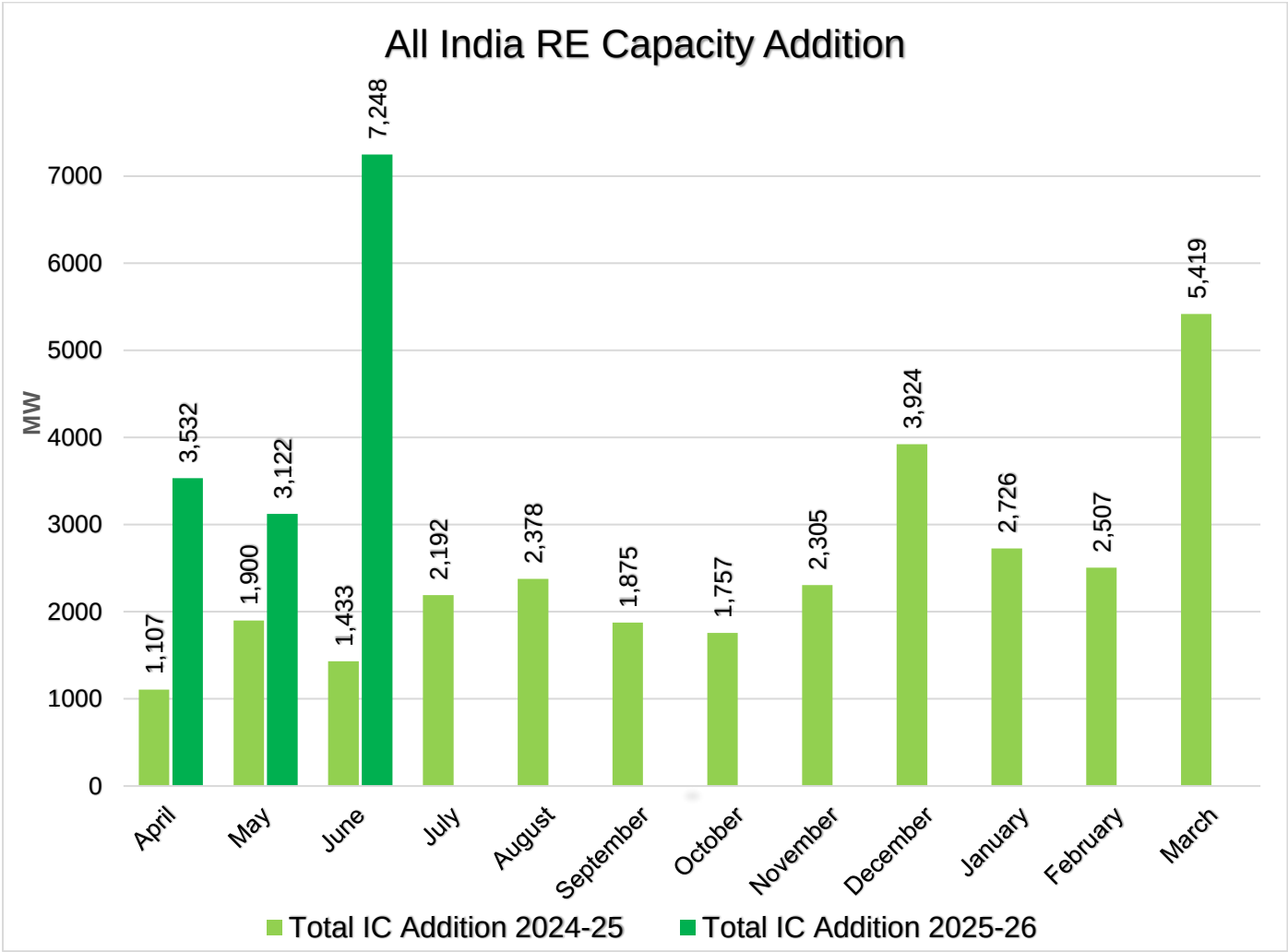


Figure 2: All India Month wise Solar Capacity Addition

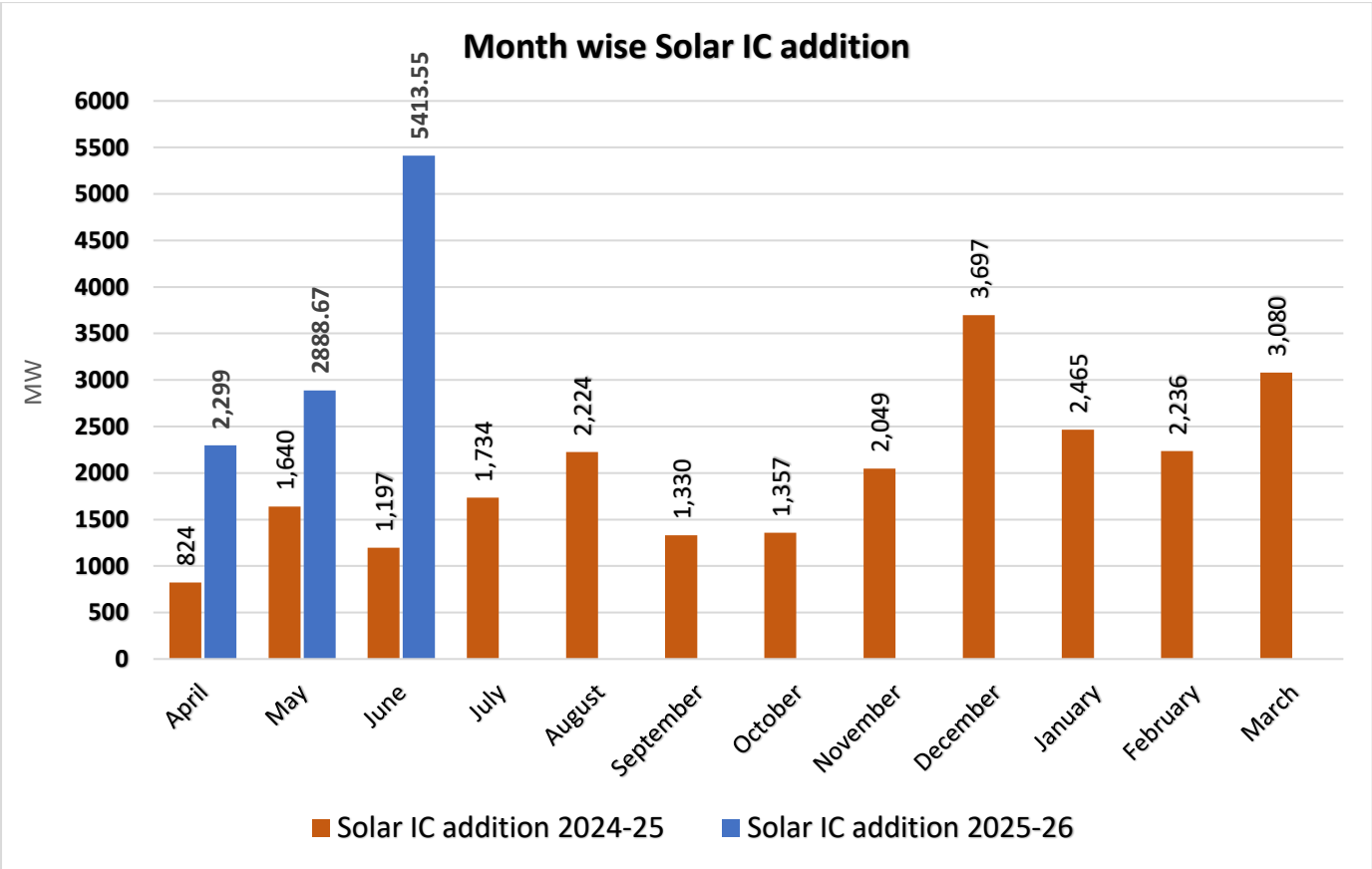
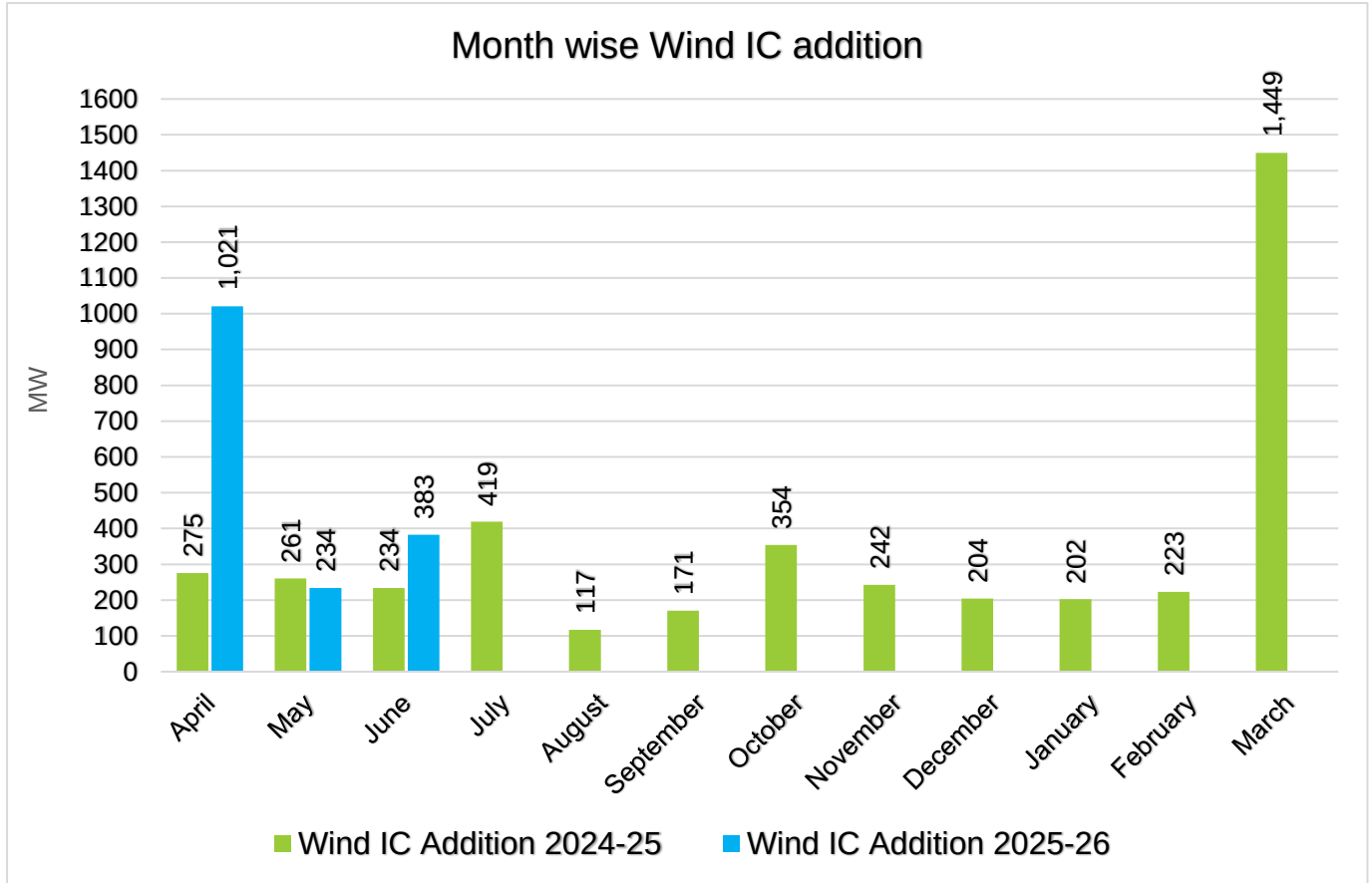


Figure 3: All India Month wise Wind Capacity Addition



# Summary of RE Capacity Addition for the Month of June '25

Increased by **405.88** % as compared to June 24.  
Decreased by **105.22** % as compared to May 25.

Figure 4: Monthly RE Capacity Addition (in MW)

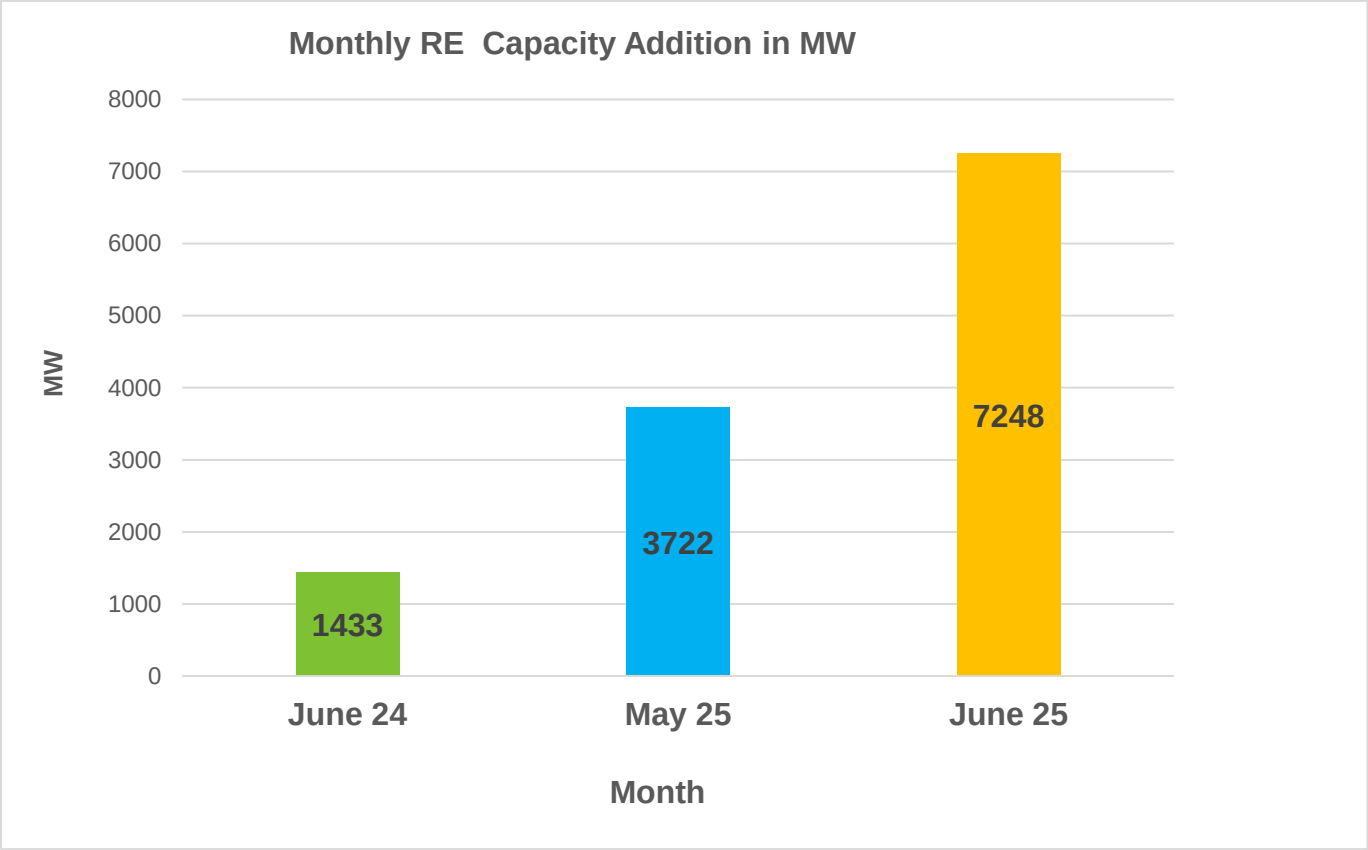


Figure 5: Source wise addition in RE Installed Capacity in June 2025

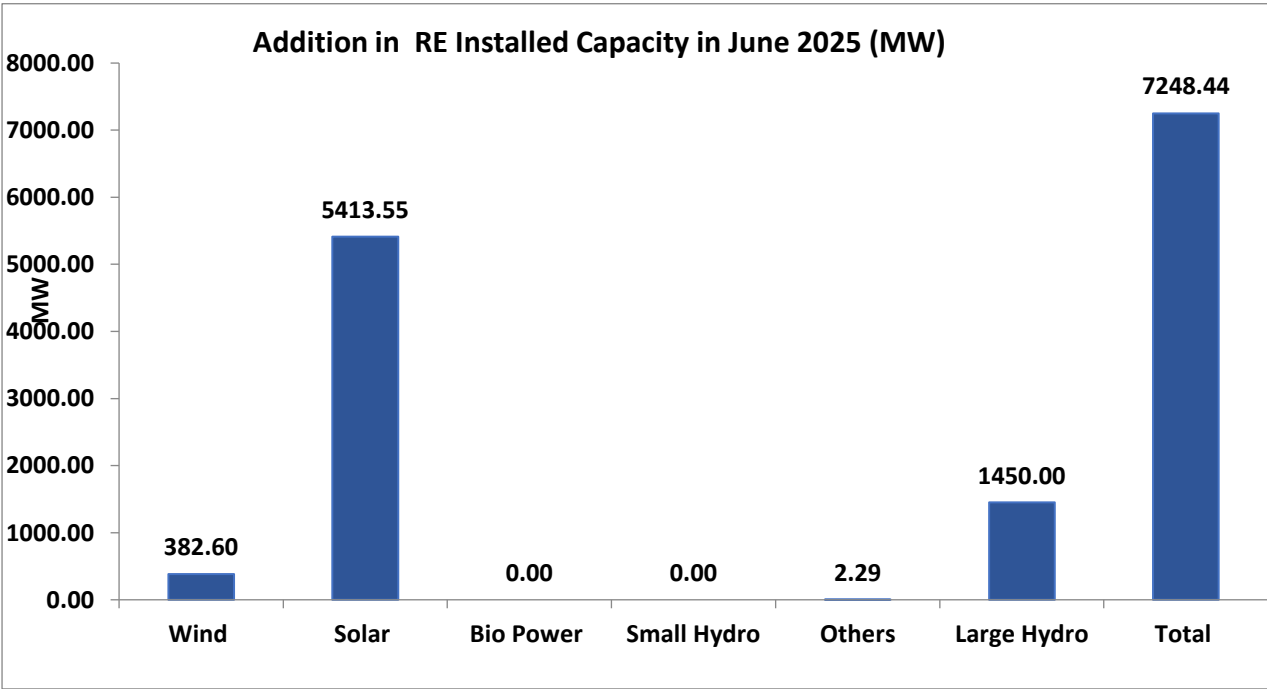


Figure 6: Installed Capacity in India as on 30.06.2025

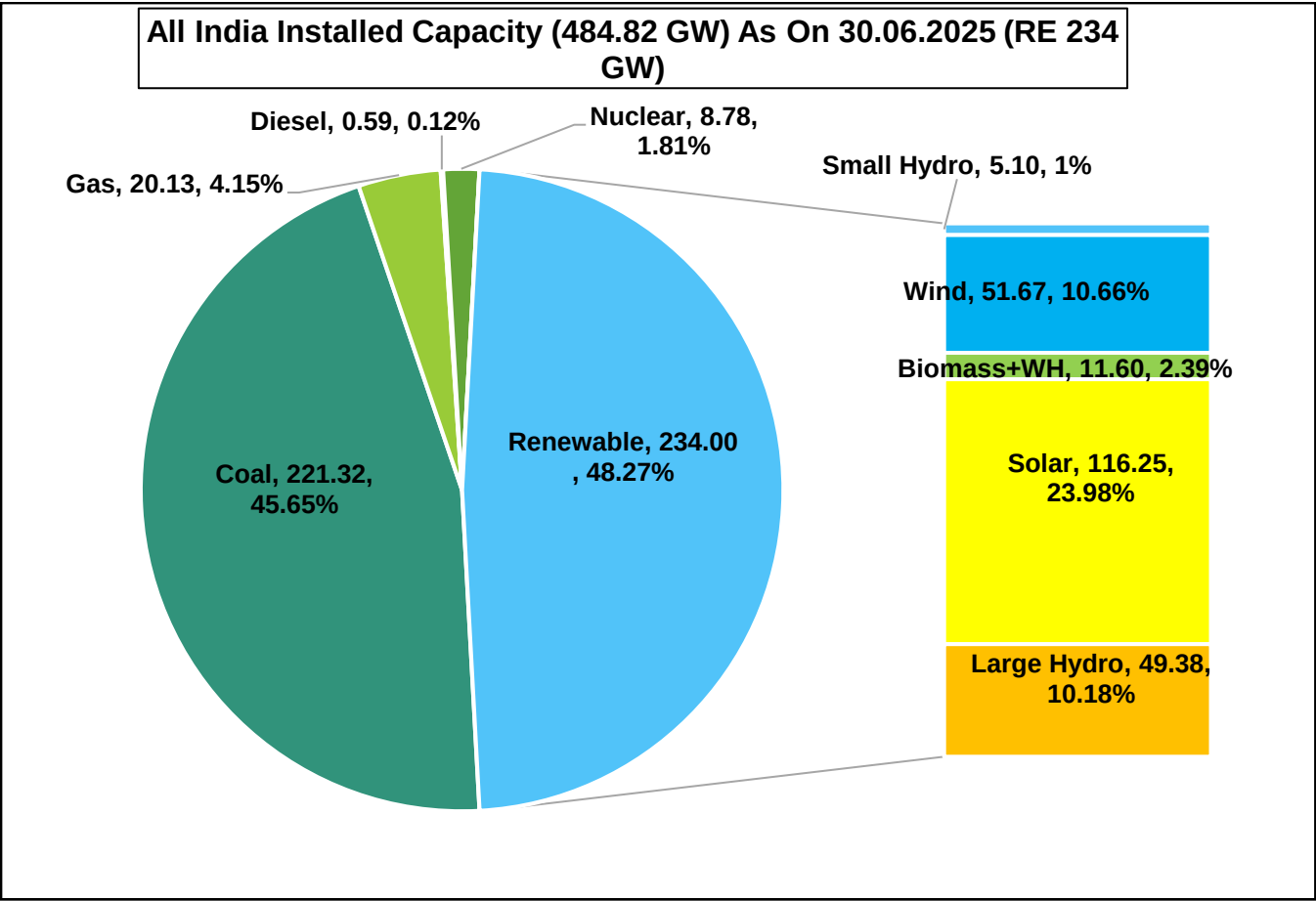


Figure 7: Cumulative Total Energy Generation in India and Share of RE for the year 2025-26

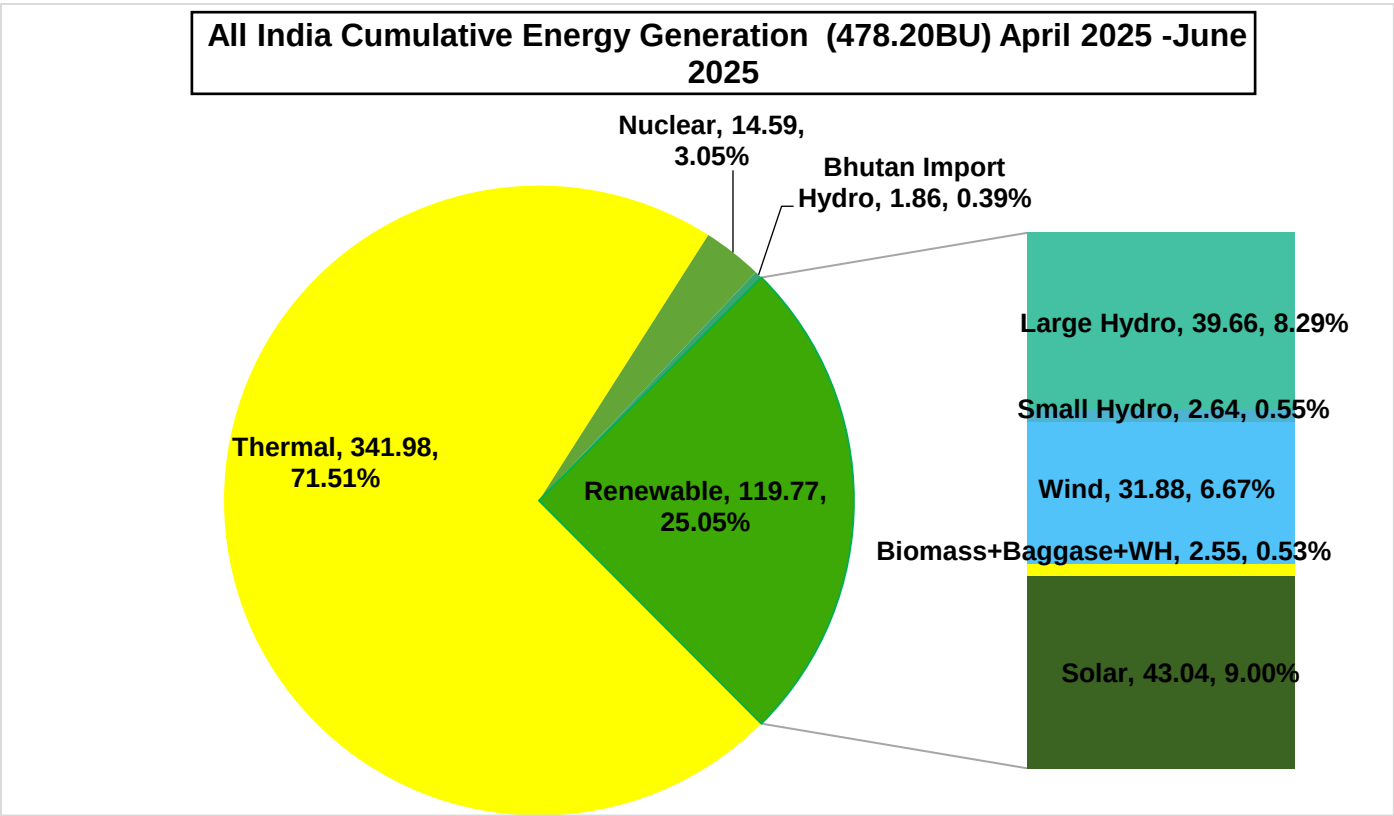


Figure 8: Total Energy Generation in India and Share of RE in the month of June 2025

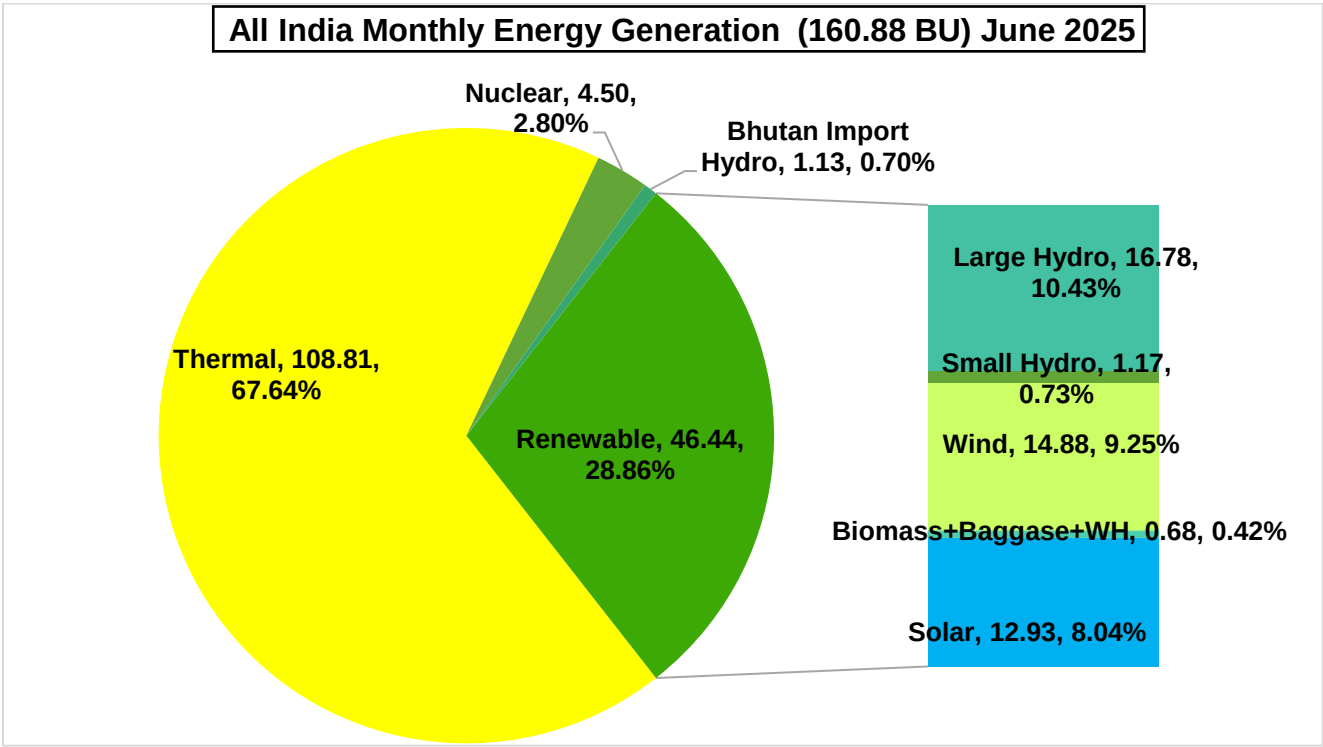


Figure 9: RE Generation Region Wise of June -2025

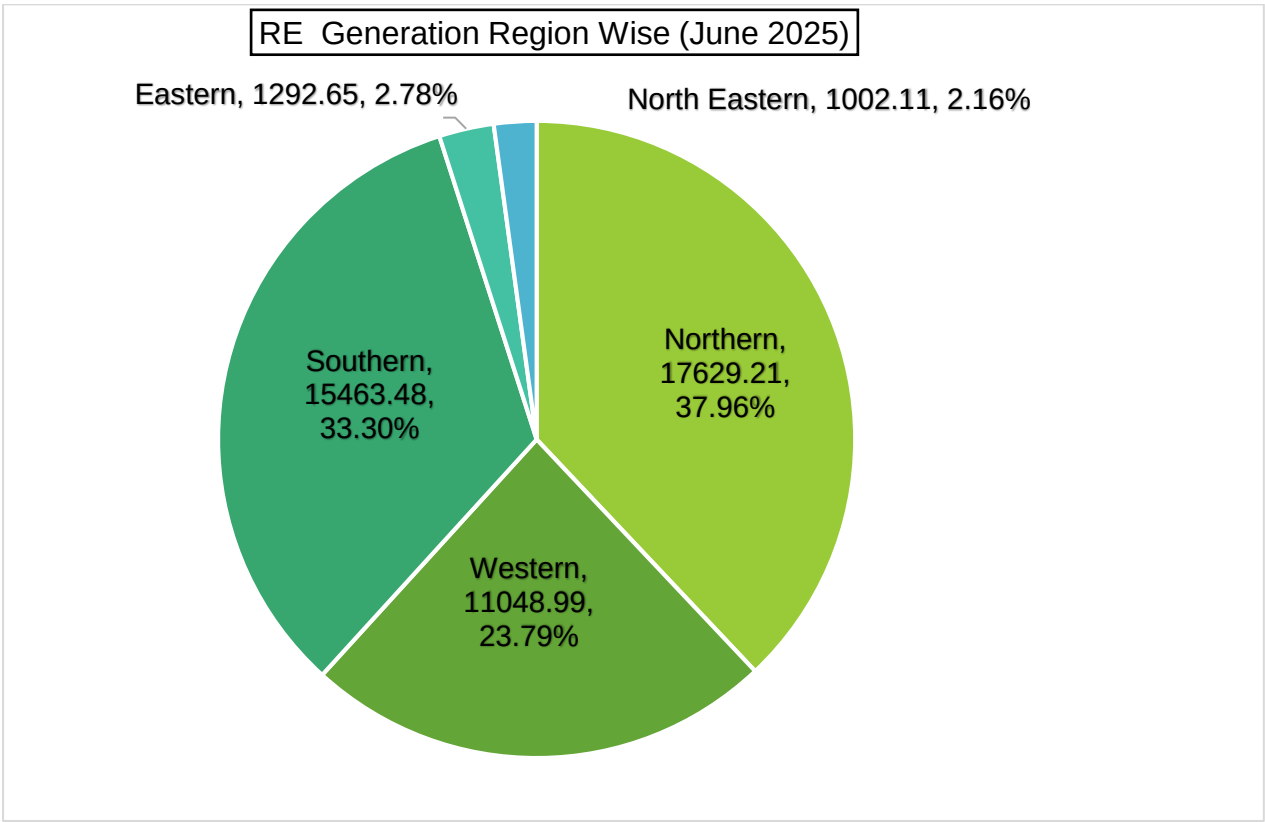


Figure 10: RE Cumulative Generation Region Wise for year 2025-26 (Upto June 2025)

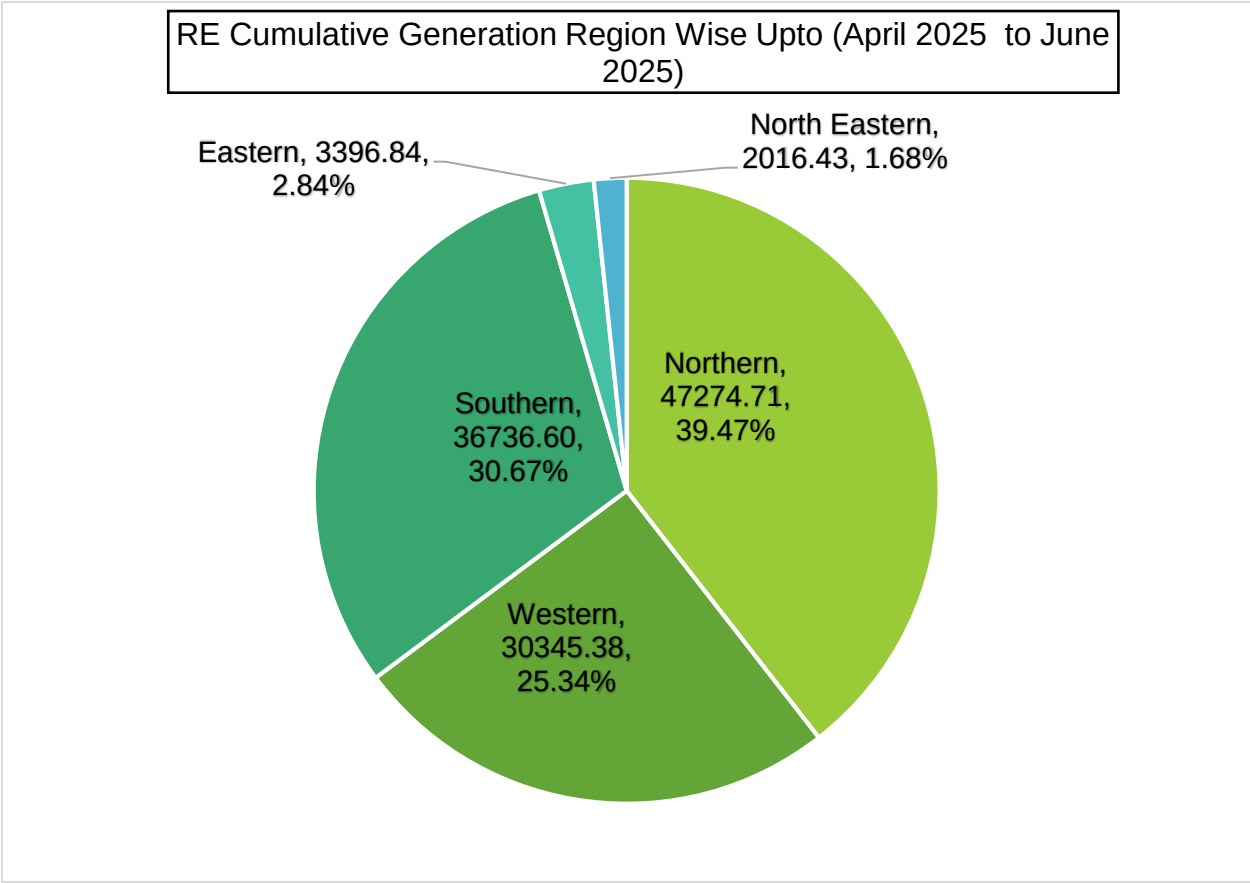


Figure 11: Source wise breakup of RE Generation in the month of June -2025

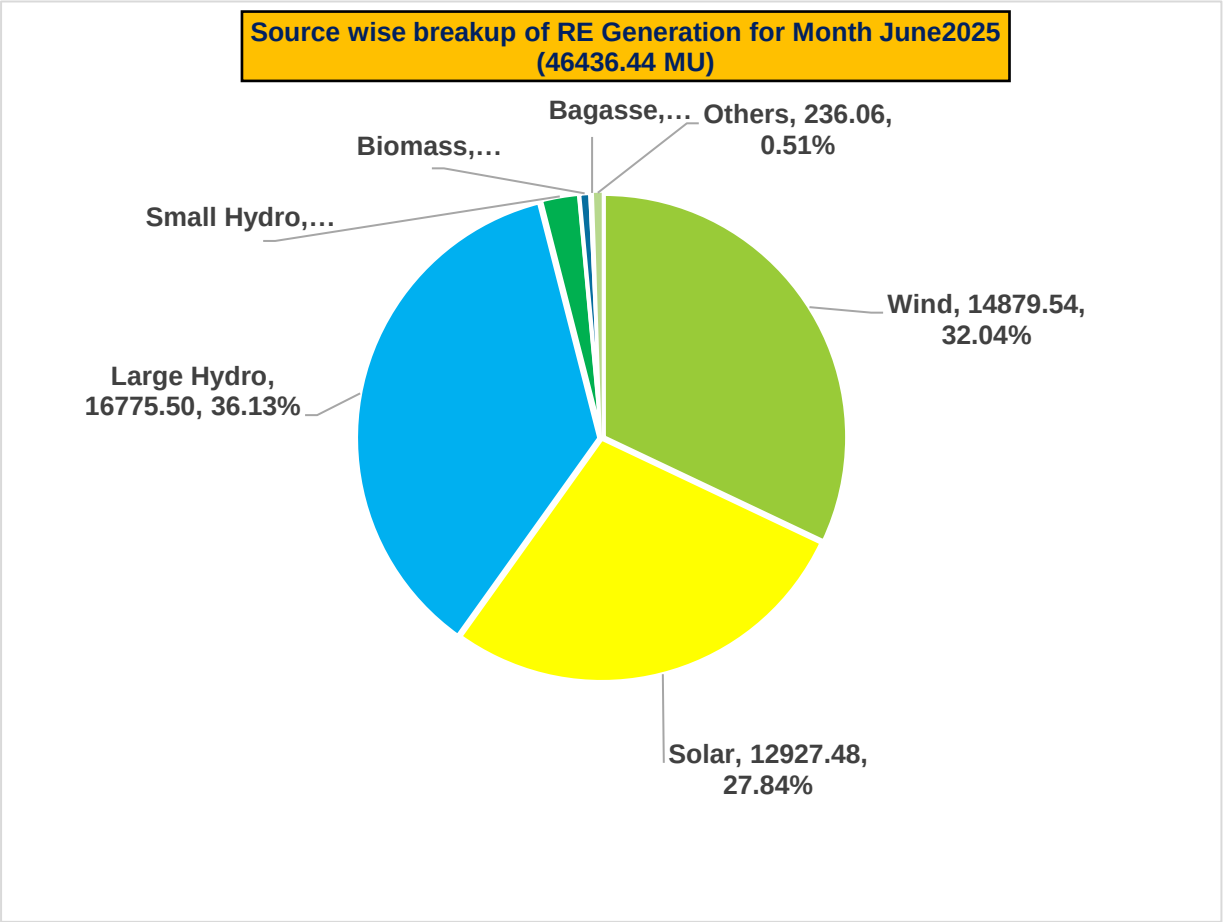
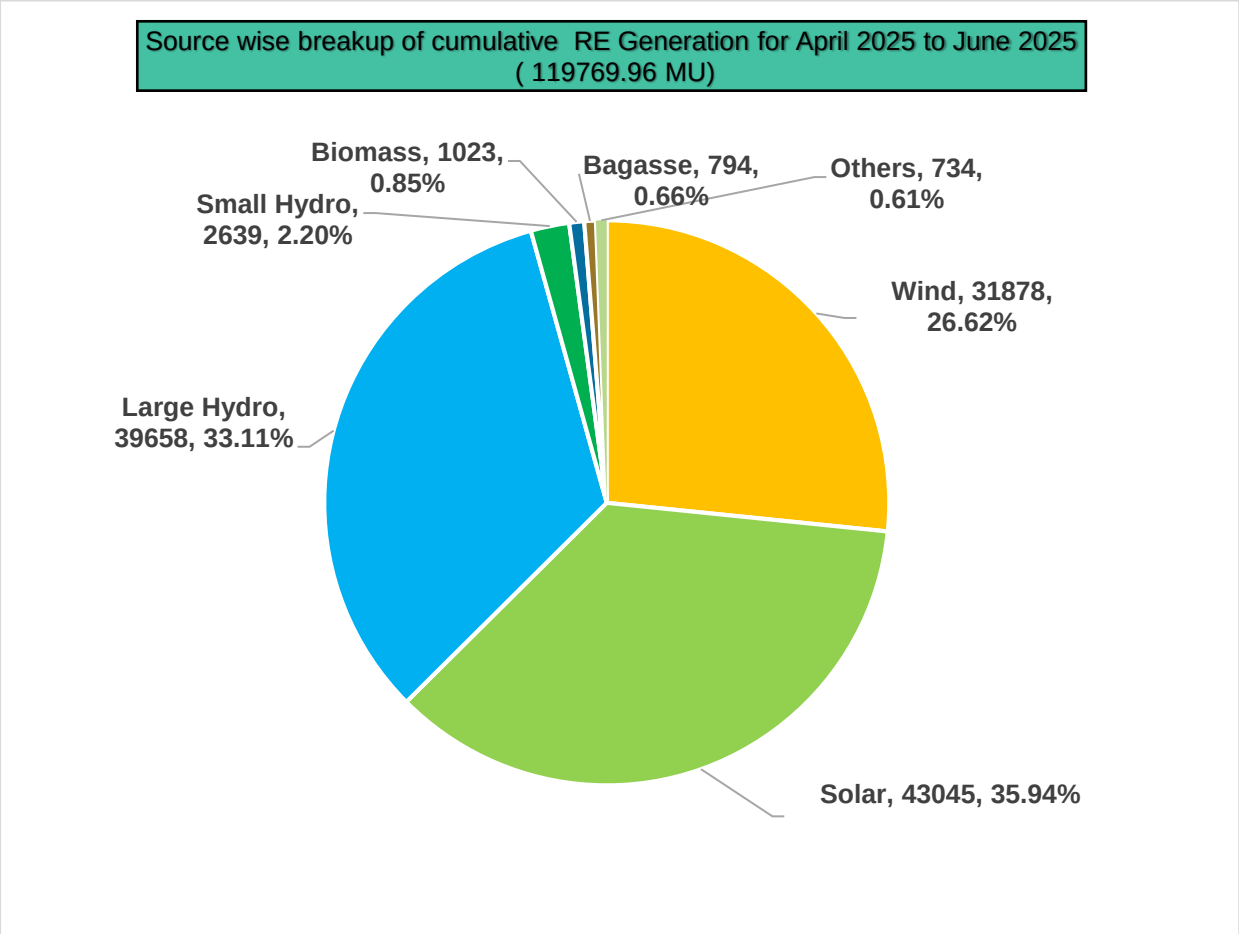


Figure 12: Source wise breakup of Cumulative RE Generation for the year 2025-26.



Summary of Renewable Energy Generation

Increased by **24.61 %** as compared to June' 24  
Increased by **16.47 %** as compared to May'25

Figure 13: Renewable Energy Generation

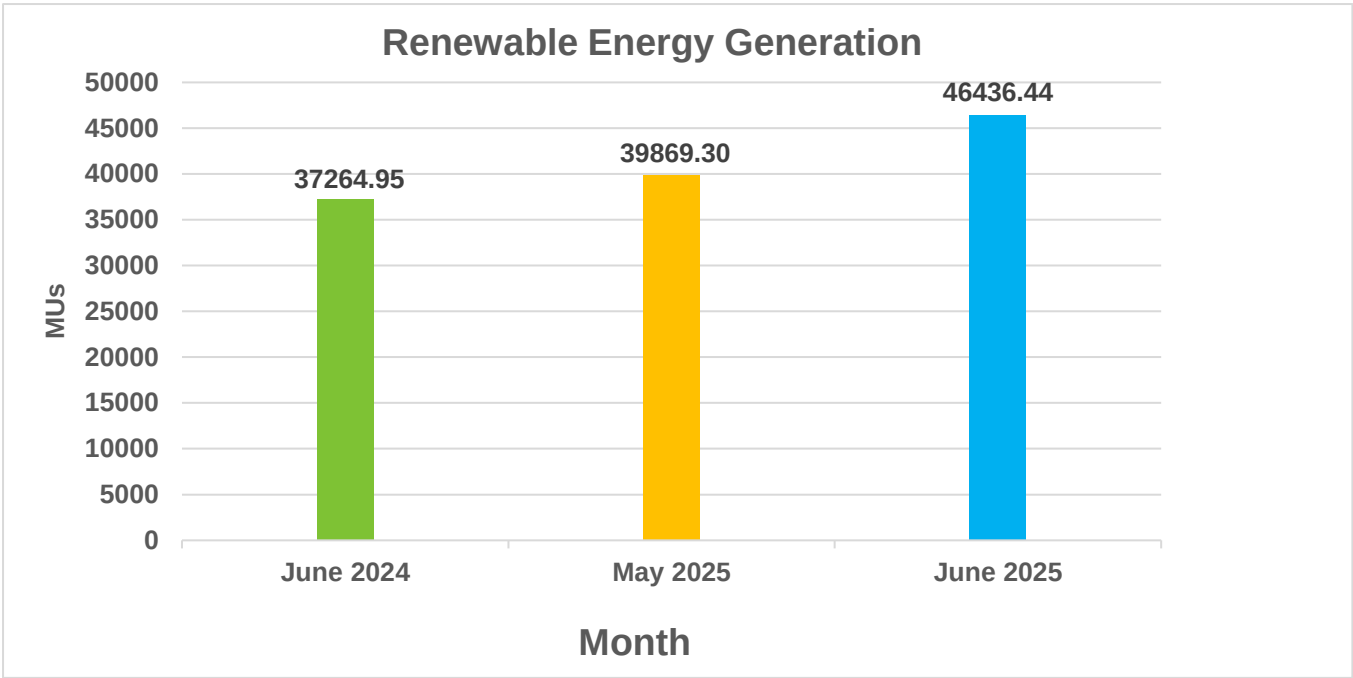


Figure 14: Additional RE Generation in June -25 as compared to June -24

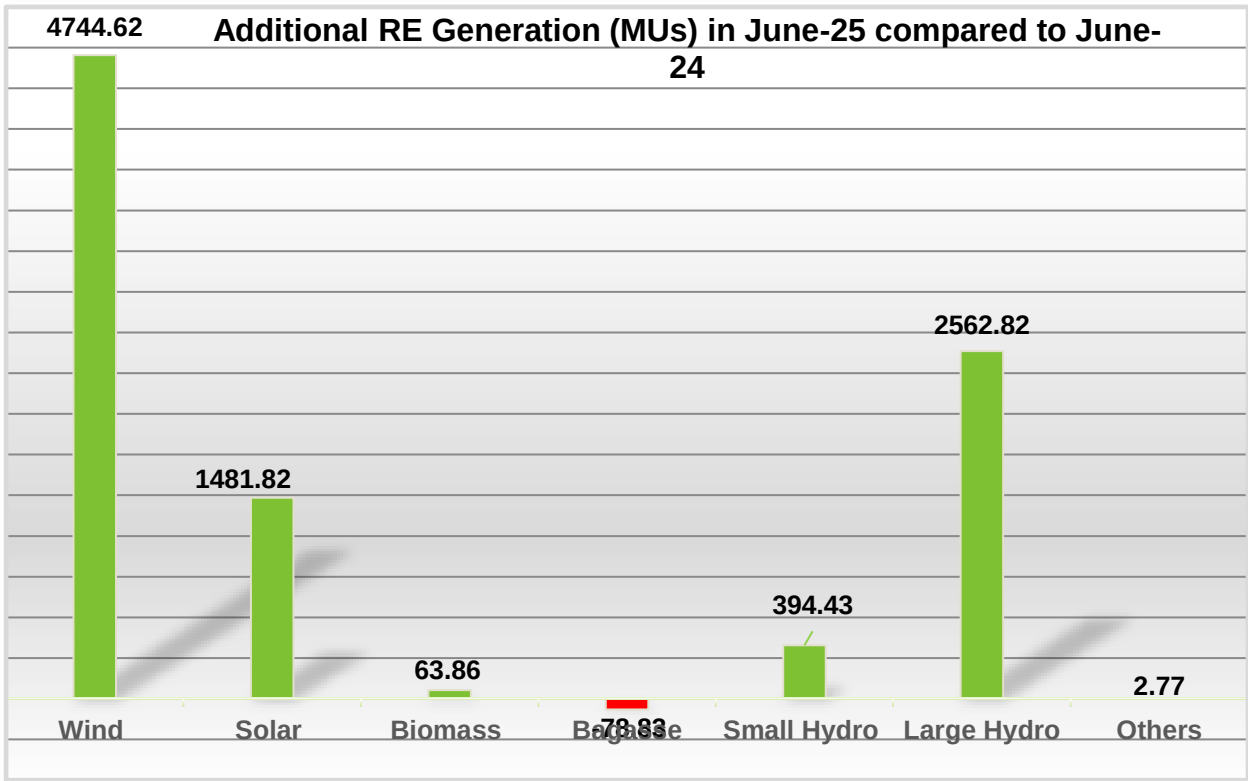


Figure 15: Month Wise % Growth of RE Generation in year 2025-26 w.r.t to previous year Same Month.

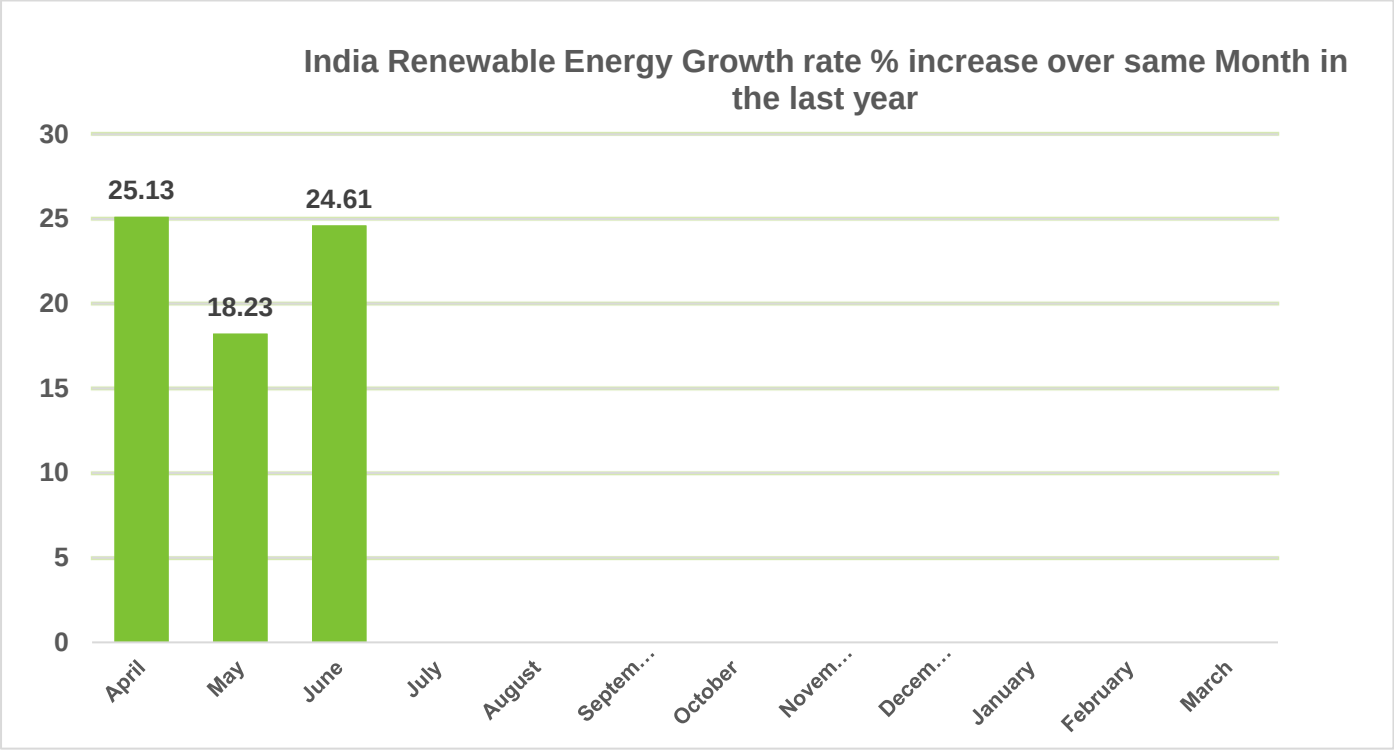


Figure 16: Comparison of Month Wise RE Generation in year 2024-25 & in year 2025-26.

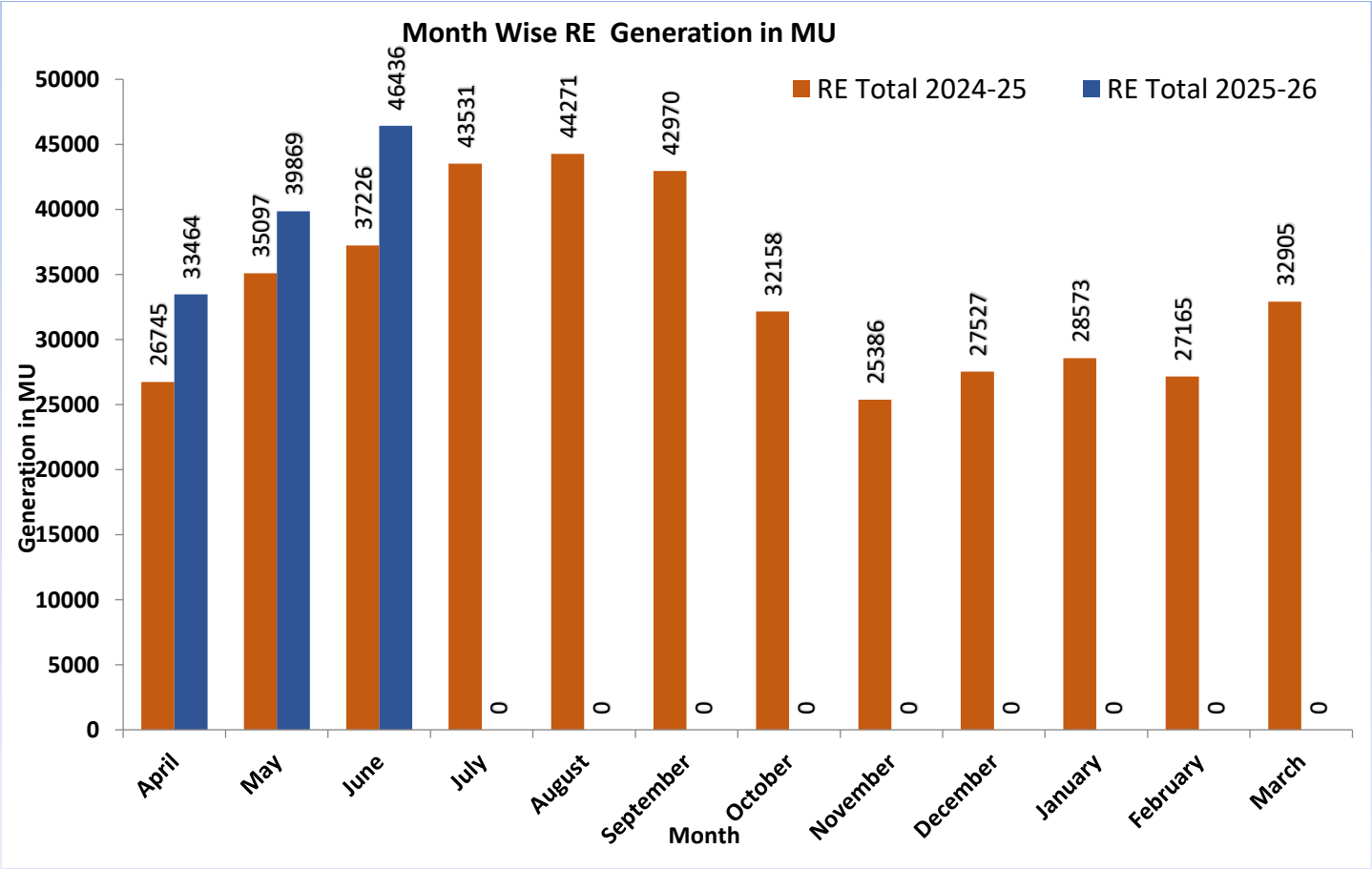


Figure 17: Month Wise Wind Power Generation for the year 2024-25 & in year 2025-26.

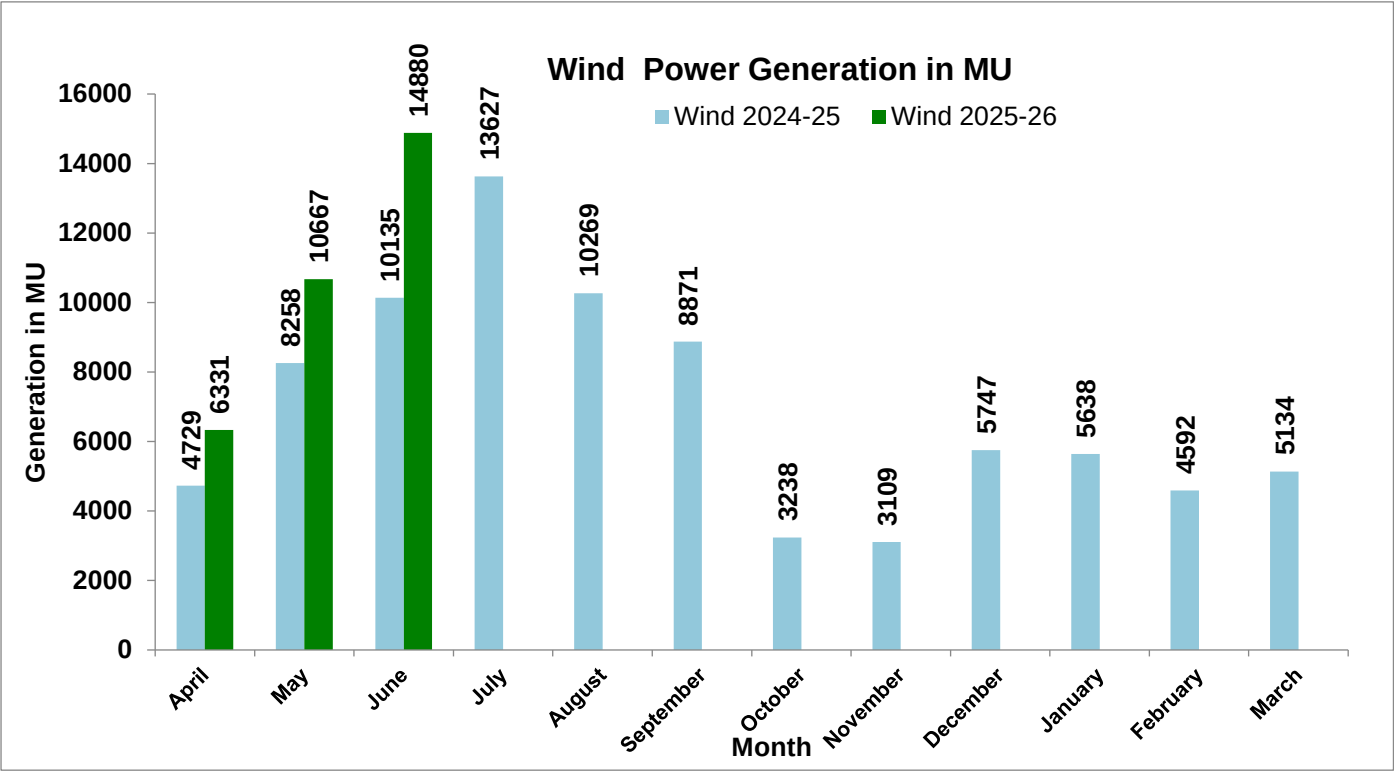


Figure 18: Month Wise Solar Power Generation for the year 2024-25 & in year 2025-26.

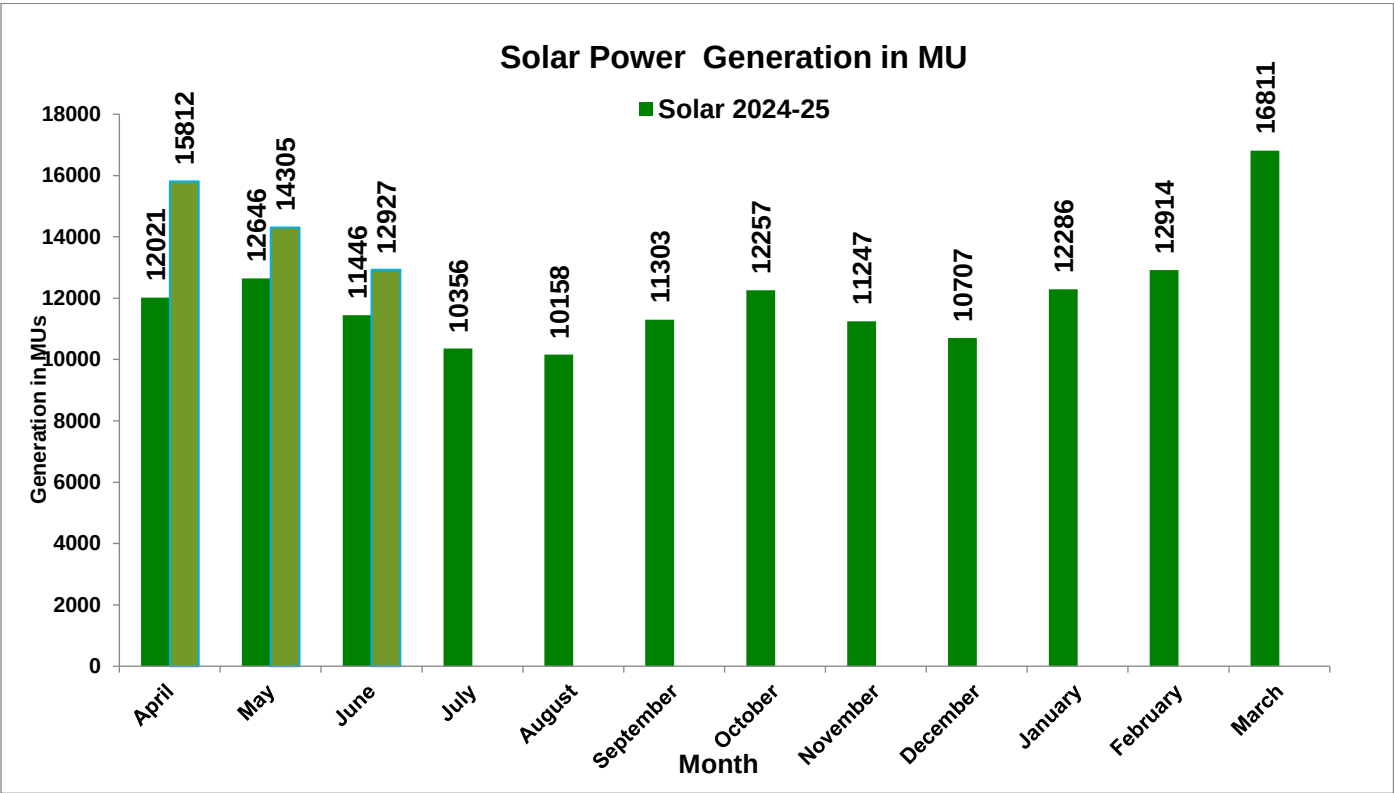


Figure 19: Month Wise Biomass Power Generation for the year 2024-25 & in year 2025-26.

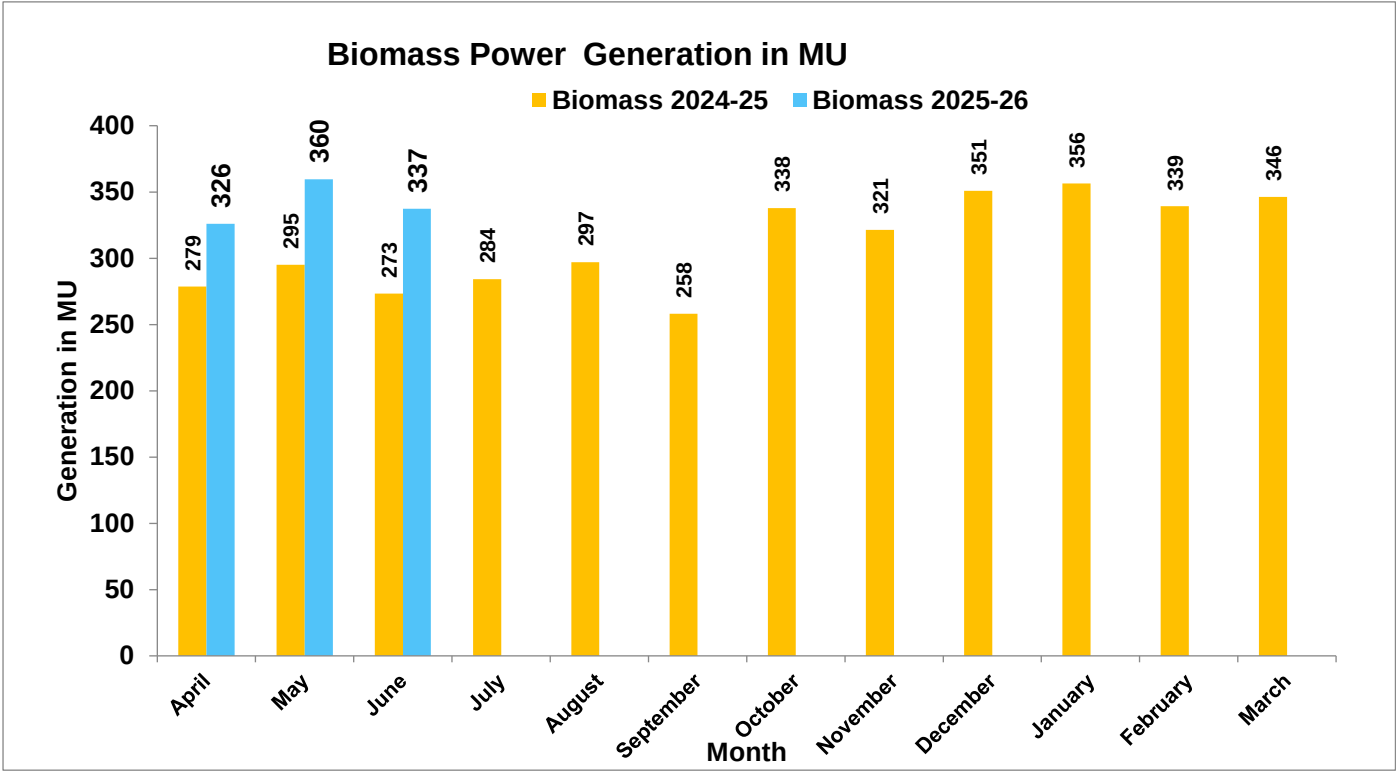


Figure 20: Month Wise Bagasse Power Generation for the year 2024-25 & in year 2025-26.

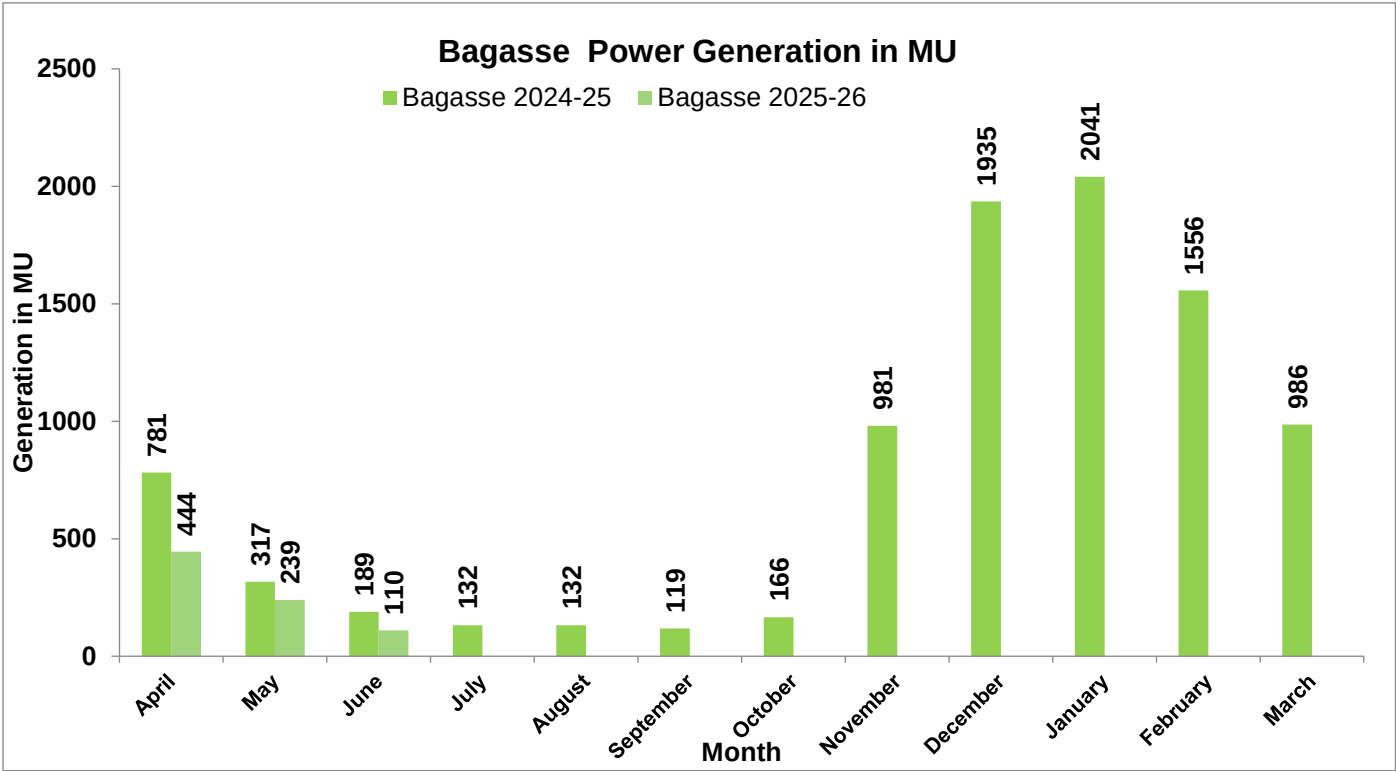


Figure 21: Month Wise Small Hydro Power Generation for the year 2024-25 & in year 2025-26.

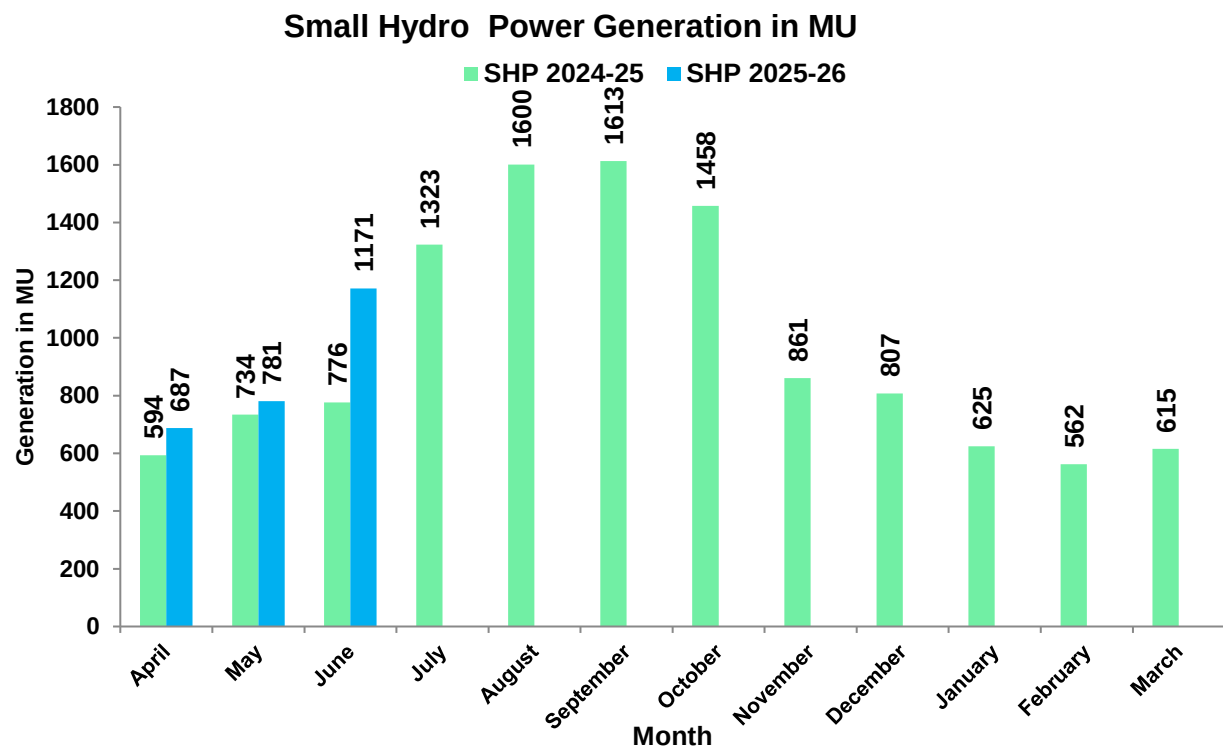


Figure 22: Month Wise Large Hydro Power Generation for the year 2024-25 & in year 2025-26.

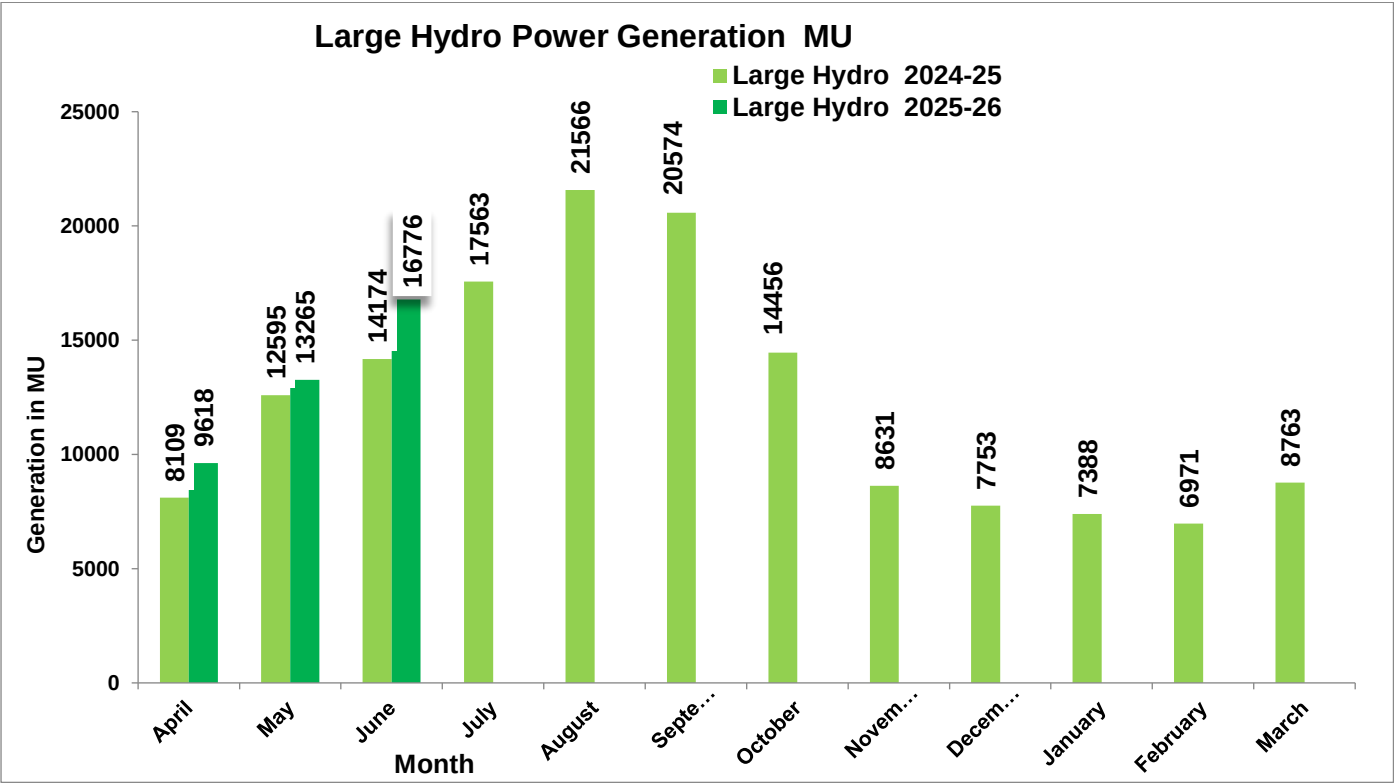


Figure 23: Month Wise Other RE (Waste Heat etc.) Power for the year 2024-25 & in year 2025-26.

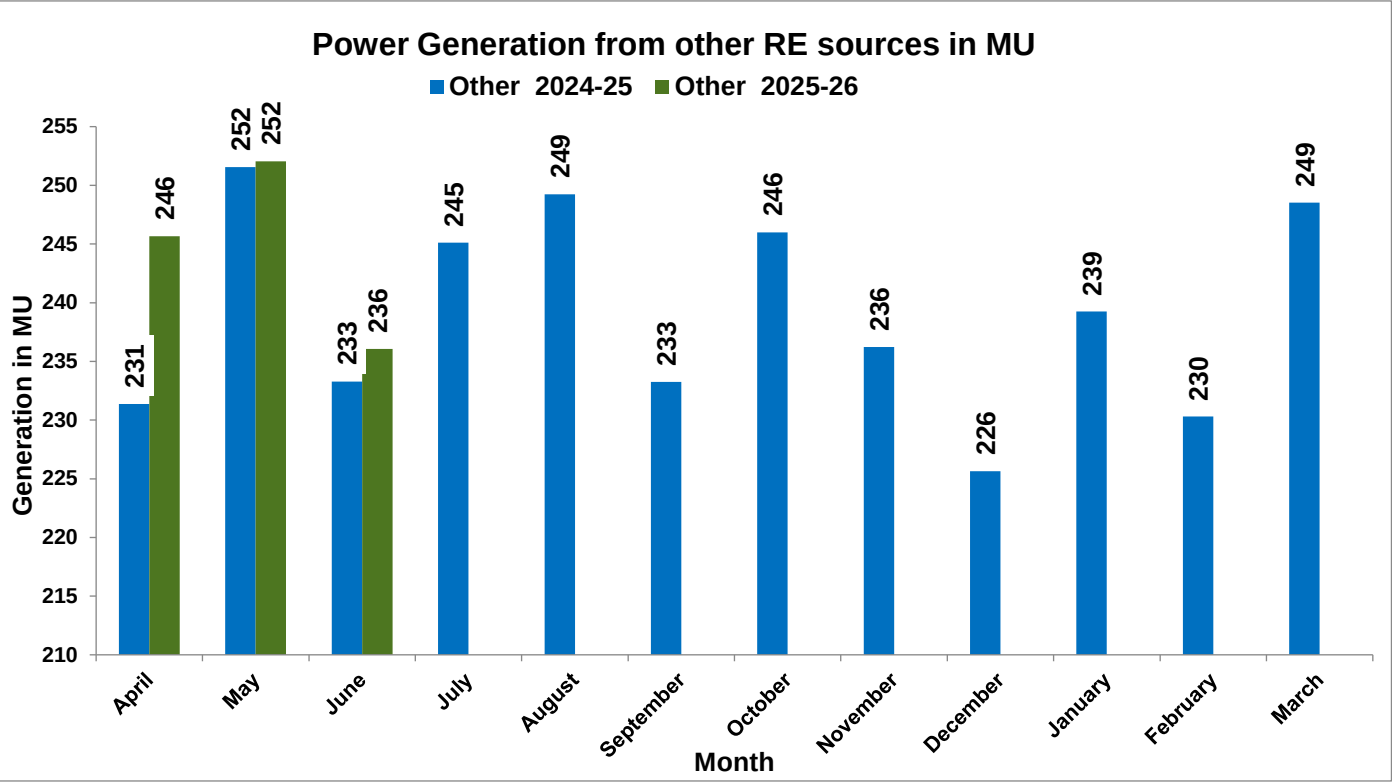
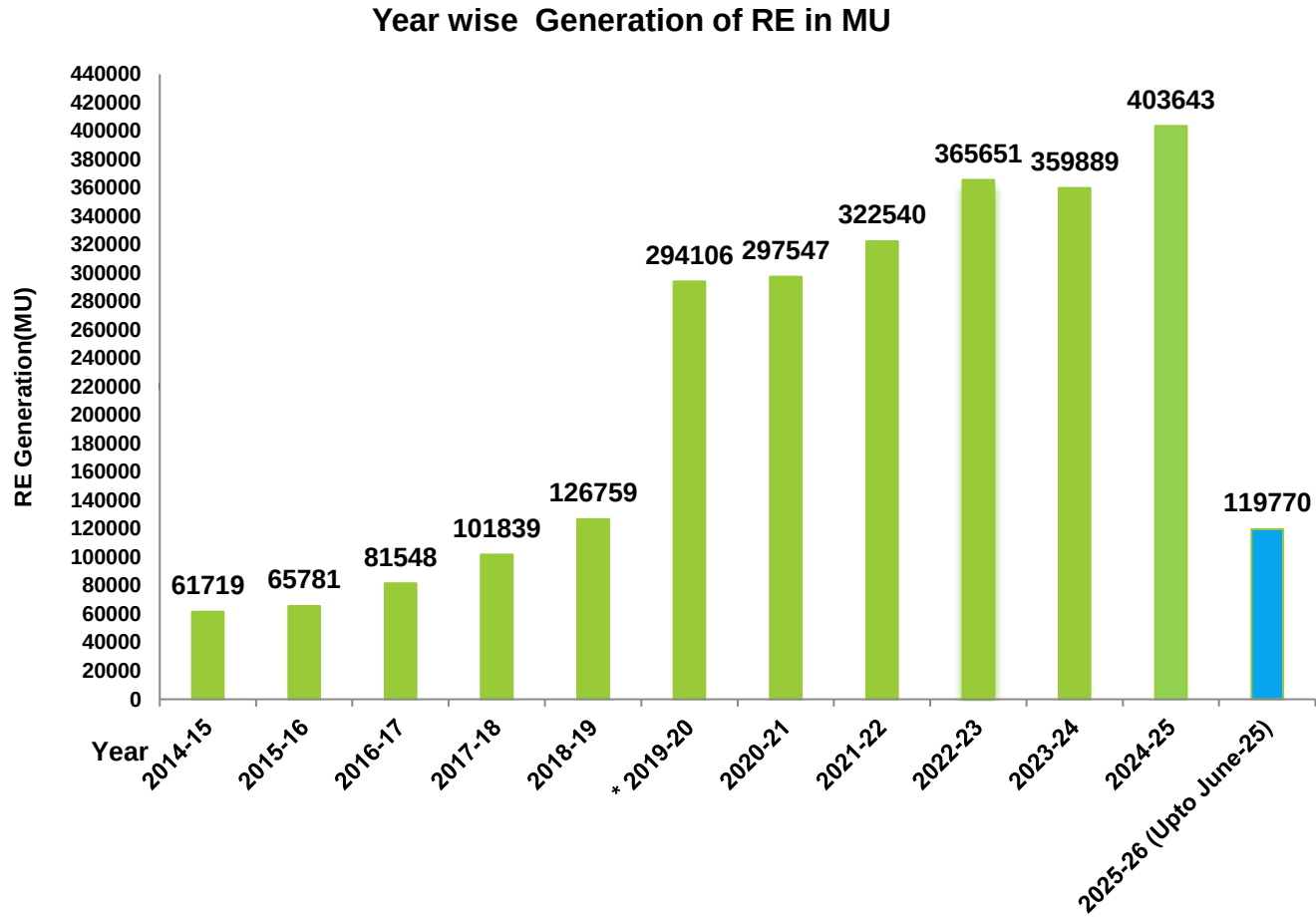
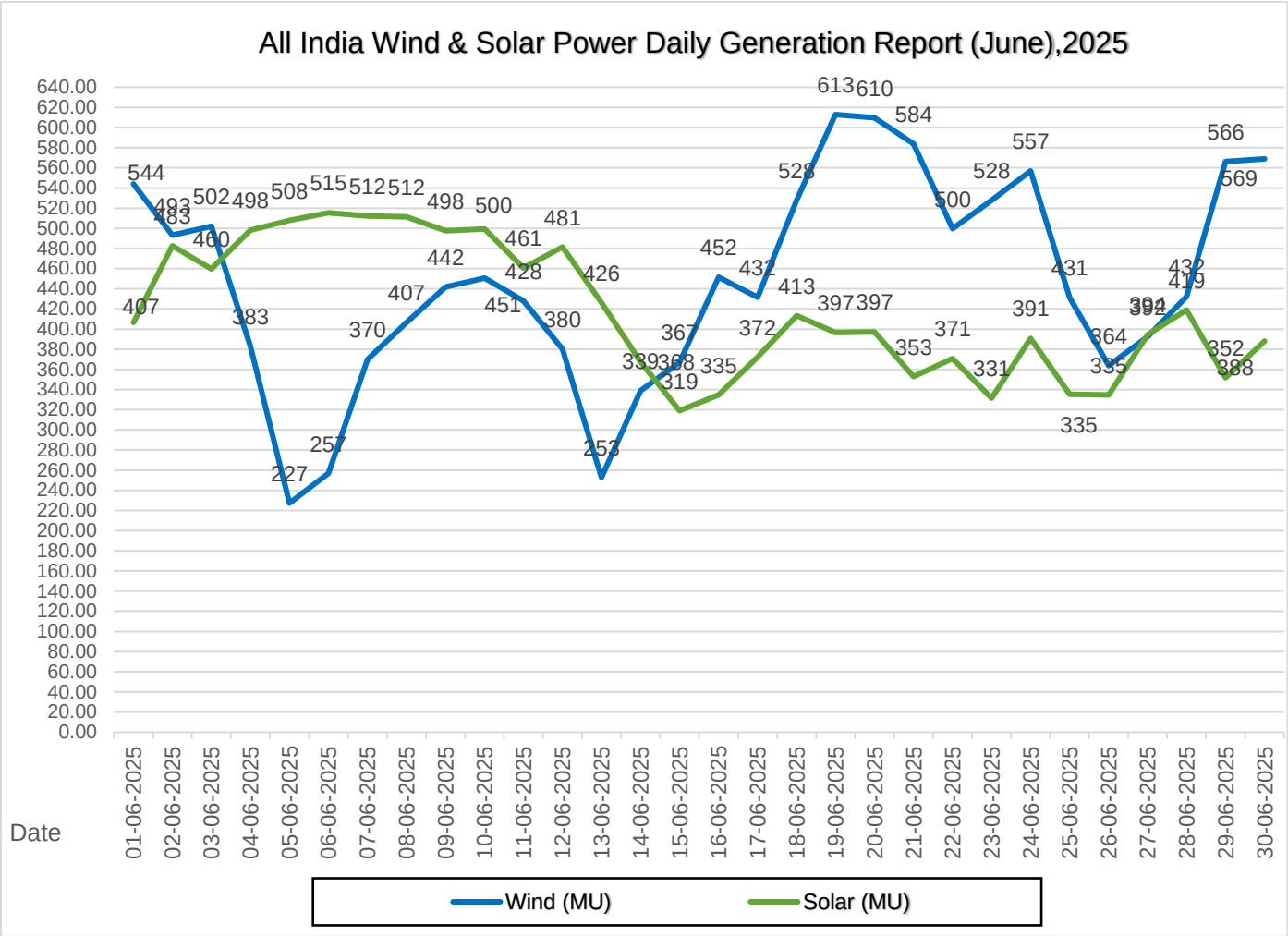


Figure 24: Year Wise RE Generation



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

Figure 25: Daily solar and wind power generation trend in the month of June -2025



## Summary of All India Total Renewable Energy Generation

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

| Category                          | Installed Capacity (MW)<br>(as on 30.06.2025) | Monitored Capacity (MW)<br>(as on 30.06.2025)<br>for which generation data is available | RE Generation(MU)<br>June 2025 | RE Generation(MU)<br>June 2024 | % of same Month Last Year | RE Generation(MU)<br>April 2025- June 2025 | RE Generation(MU)<br>April 2024- June 2024 | % of same period Last Year |
|-----------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------|--------------------------------|---------------------------|--------------------------------------------|--------------------------------------------|----------------------------|
| पवन/Wind                          | 51674.85                                      | 49513.20                                                                                | 14879.54                       | 10134.92                       | 146.81                    | 31877.68                                   | 23121.80                                   | 137.87                     |
| सौर/Solar                         | 116247.83                                     | 92428.58(*)                                                                             | 12927.48                       | 11445.66                       | 112.95                    | 43044.62                                   | 36112.70                                   | 119.20                     |
| बायोमास/Biomass                   | 10743.11                                      | 10066.27                                                                                | 337.29                         | 273.43                         | 123.36                    | 1022.87                                    | 847.32                                     | 120.72                     |
| बगास/Bagasse                      |                                               |                                                                                         | 109.78                         | 188.61                         | 58.20                     | 793.62                                     | 1286.79                                    | 61.67                      |
| लघु जल विद्युत्/Small Hydro       | 5102.05                                       | 4261.93                                                                                 | 1170.79                        | 776.37                         | 150.80                    | 2639.18                                    | 2104.37                                    | 125.41                     |
| बृहत् जल विद्युत्/Large Hydro(\$) | 49378.17                                      | 49378.17                                                                                | 16775.50                       | 14212.68                       | 118.03                    | 39658.25                                   | 34968.51                                   | 113.41                     |
| अन्य/Others                       | 853.20                                        | 948.11                                                                                  | 236.06                         | 233.29                         | 101.19                    | 733.75                                     | 716.21                                     | 102.45                     |
| कुल/Total Including Large Hydro   | 233999.21                                     | 206596.26                                                                               | 46436.44                       | 37264.95                       | 124.61                    | 119769.96                                  | 99157.70                                   | 120.79                     |
| कुल/Total Excluding Large Hydro   | 184621.04                                     | 157218.09                                                                               | 29660.94                       | 23052.27                       | 128.67                    | 80111.71                                   | 64189.19                                   | 124.81                     |

(\*) Solar Installed capacity including 2.5 GW rooftop solar.

(\$ ) Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during June 2025 is 1129.21 MUs and April 2025 to June 2025 is 1860.72 MUs.

Table 2: Renewable Energy Generation (Wind and Solar) by ISGS Stations for the Month of June 2025

| Station                               | State/ Region | Sector<br>(Central/State/Private) | Type  | Generation<br>(MU) |
|---------------------------------------|---------------|-----------------------------------|-------|--------------------|
| <b><u>Northern Region</u></b>         |               |                                   |       |                    |
| Unchahar NTPC                         | Uttar Pradesh | Central                           | Solar | 1.06               |
| Dadri NTPC                            | Uttar Pradesh | Central                           | Solar | 0.49               |
| Singrauli NTPC                        | Uttar Pradesh | Central                           | Solar | 1.49               |
| Auraiya NTPC                          | Uttar Pradesh | Central                           | Solar | 5.65               |
| Kolayat NTPC                          | Rajasthan     | Central                           | Solar | 95.71              |
| Nokhra NTPC                           | Rajasthan     | Central                           | Solar | 48.93              |
| NTPC NOKH                             | Rajasthan     | Central                           | Solar | 75.88              |
| Devikot NTPC                          | Rajasthan     | Central                           | Solar | 41.80              |
| ABC Renewable Energy                  | Rajasthan     | Private                           | Solar | 50.75              |
| Acme Heergharh Powertech Pvt Ltd      | Rajasthan     | Private                           | Solar | 59.08              |
| ACME SIKAR SOLAR                      | Rajasthan     | Private                           | Solar | 28.87              |
| ACME SIKAR SOLAR infirm               | Rajasthan     | Private                           | Solar | 0.00               |
| Adani Green Energy 25                 | Rajasthan     | Private                           | Solar | 99.42              |
| ADNI SEJ6L                            | Rajasthan     | Private                           | Solar | 0.72               |
| AMP Energy Green Four                 | Rajasthan     | Private                           | Solar | 19.53              |
| AMP Energy Green Five                 | Rajasthan     | Private                           | Solar | 20.92              |
| AMP Energy Green Six                  | Rajasthan     | Private                           | Solar | 22.03              |
| AMPLUS_AGES                           | Rajasthan     | Private                           | Solar | 20.14              |
| Anta Solar NTPC                       | Rajasthan     | Private                           | Solar | 14.86              |
| AREH5 QCA FATEHGARH 2                 | Rajasthan     | Private                           | Solar | 416.20             |
| Avaada Sunrays Energy Private Limited | Rajasthan     | Private                           | Solar | 61.33              |
| EESPL QCA BHADLA-1                    | Rajasthan     | Private                           | Solar | 608.13             |
| EESPL QCA BIKANER-1                   | Rajasthan     | Private                           | Solar | 606.08             |
| EESPL QCA BIKANER-2                   | Rajasthan     | Private                           | Solar | 220.41             |
| EESPL QCA BIKANER-2 Infirm            | Rajasthan     | Private                           | Solar | 17.75              |
| Gorbea Solar                          | Rajasthan     | Private                           | Solar | 48.40              |
| GRIAN ENERGY                          | Rajasthan     | Private                           | Solar | 19.99              |

| Station                                     | State/ Region  | Sector<br>(Central/State/Private) | Type  | Generation<br>(MU) |
|---------------------------------------------|----------------|-----------------------------------|-------|--------------------|
| Juna Renewable                              | Rajasthan      | Private                           | Solar | 13.65              |
| KHIDRAT RENEWABLE                           | Rajasthan      | Private                           | Solar | 3.85               |
| KHIDRAT RENEWABLE INFIRM                    | Rajasthan      | Private                           | Solar | 0.71               |
| KHIDRAT SCH INFIRM                          | Rajasthan      | Private                           | Solar | 0.12               |
| MAL_QCA_FATEHGARH1                          | Rajasthan      | Private                           | Solar | 381.01             |
| MAL_QCA_FATEHGARH2                          | Rajasthan      | Private                           | Solar | 276.53             |
| MAL_QCA_FATEHGARH3                          | Rajasthan      | Private                           | Solar | 211.67             |
| MEGA Suryaaurja                             | Rajasthan      | Private                           | Solar | 47.98              |
| NHPC KARNISAR SOLAR                         | Rajasthan      | Private                           | Solar | 23.07              |
| M/S. ONEVOLT Energy Private Limited         | Rajasthan      | Private                           | Solar | 19.52              |
| Nidan Solar Fatehgarh                       | Rajasthan      | Private                           | Solar | 57.10              |
| RENEW SURYA JYOTI                           | Rajasthan      | Private                           | Solar | 39.60              |
| RENEW SURYA NEEMBA                          | Rajasthan      | Private                           | Solar | 22.49              |
| Renew Surya Pratap                          | Rajasthan      | Private                           | Solar | 0.00               |
| Renew Surya Roshni                          | Rajasthan      | Private                           | Solar | 61.54              |
| Rising Sun Energy                           | Rajasthan      | Private                           | Solar | 37.94              |
| Serentica Renewables 4                      | Rajasthan      | Private                           | Solar | 0.00               |
| Serentica Renewables 5PL                    | Rajasthan      | Private                           | Solar | 0.00               |
| SJVN GREEN ENERGY                           | Rajasthan      | Private                           | Solar | 53.93              |
| EDEN RENEWABLE ALMA                         | Rajasthan      | Private                           | Solar | 3.63               |
| XL XERG                                     | Rajasthan      | Private                           | Solar | 0.46               |
| Adani Hybrid Energy Jaisalmer Four Limited  | Rajasthan      | Private                           | Wind  | 122.67             |
| Adani Hybrid Energy Jaisalmer One Limited   | Rajasthan      | Private                           | Wind  | 28.15              |
| Adani Hybrid Energy Jaisalmer Three Limited | Rajasthan      | Private                           | Wind  | 20.12              |
| Adani Hybrid Energy Jaisalmer Two Limited   | Rajasthan      | Private                           | Wind  | 20.20              |
| Adani Jaisalmer One SEPL Wind               | Rajasthan      | Private                           | Wind  | 31.61              |
| <b>Sub Total</b>                            |                |                                   |       | <b>4083.17</b>     |
| <b>Western Region</b>                       |                |                                   |       |                    |
| Arinsun_RUMS Solar (Barsaitadesh)           | Madhya Pradesh | Private                           | Solar | 36.06              |

| Station                                                    | State/ Region  | Sector<br>(Central/State/Private) | Type  | Generation<br>(MU) |
|------------------------------------------------------------|----------------|-----------------------------------|-------|--------------------|
| Mahindra_RUMS Solar (Badwar)                               | Madhya Pradesh | Private                           | Solar | 32.92              |
| Masaya BWSPRA_KNDW                                         | Madhya Pradesh | Private                           | Solar | 42.46              |
| NTPC_REL_SJPR_RUMS                                         | Madhya Pradesh | Private                           | Solar | 11.04              |
| TPSOURY_KWAI_NMCH                                          | Madhya Pradesh | Private                           | Solar | 60.80              |
| Talettutayi SJPR RUM                                       | Madhya Pradesh | Private                           | Solar | 12.04              |
| Sherisha Raipur                                            | Chhattisgarh   | Private                           | Solar | 7.19               |
| Solapur Solar                                              | Maharashtra    | Central                           | Solar | 1.70               |
| NTPCCREL1 SJPR RUMS                                        | Gujarat        | Private                           | Solar | 13.48              |
| NTPCCREL PSS2 KPS2                                         | Gujarat        | Private                           | Solar | 6.52               |
| ARE45L PSS5 KPS1                                           | Gujarat        | Private                           | Solar | 11.26              |
| ARE56L_PSS10                                               | Gujarat        | Private                           | Solar | 20.57              |
| ARE56L_PSS10 SI                                            | Gujarat        | Private                           | Solar | 3.35               |
| Electro Solaire Private Limited (ESPL RSP Solar)           | Gujarat        | Private                           | Solar | 36.66              |
| Tata Power Renewable Energy Limited (TPREL RSP Solar)      | Gujarat        | Private                           | Solar | 18.56              |
| Gujarat Industries Power Company Limited (GIPCL RSP Solar) | Gujarat        | Private                           | Solar | 19.31              |
| RPL_SECI-II                                                | Gujarat        | Private                           | Solar | 77.88              |
| Kawas NTPC                                                 | Gujarat        | Central                           | Solar | 7.40               |
| Gandhar_Solar                                              | Gujarat        | Private                           | Solar | 2.59               |
| GSECL RSP                                                  | Gujarat        | Private                           | Solar | 12.43              |
| GSECL PH2                                                  | Gujarat        | Private                           | Solar | 12.54              |
| GIPCL PSS1 KPS2                                            | Gujarat        | Private                           | Solar | 4.22               |
| Alfanar                                                    | Gujarat        | Private                           | Wind  | 97.07              |
| AHEJ5L_PSS5                                                | Gujarat        | Private                           | Wind  | 1.42               |
| APRAAVA KHKRDA JAM                                         | Gujarat        | Private                           | Wind  | 100.68             |
| AGE26BL_PSS10                                              | Gujarat        | Private                           | Wind  | 2.34               |
| ASEJ6PL PSS10 KPS1                                         | Gujarat        | Private                           | Wind  | 3.60               |
| ASEJ6PL PSS9 KPS1                                          | Gujarat        | Private                           | Wind  | 85.86              |
| AWEMP1PL                                                   | Gujarat        | Private                           | Wind  | 107.87             |

| Station                                 | State/ Region | Sector<br>(Central/State/Private) | Type  | Generation<br>(MU) |
|-----------------------------------------|---------------|-----------------------------------|-------|--------------------|
| ATHENA                                  | Gujarat       | Private                           | Wind  | 28.25              |
| AREH5L KHAVDAPS1 QCA                    | Gujarat       | Private                           | Wind  | 997.10             |
| Ostro Kutch Wind Private Limted (OKWPL) | Gujarat       | Private                           | Wind  | 96.12              |
| Renew Green_SLPR                        | Gujarat       | Private                           | Wind  | 28.70              |
| Renew Green_SLPR HIS                    | Gujarat       | Private                           | Wind  | 2.93               |
| ASIPL BARANDA                           | Gujarat       | Private                           | Wind  | 64.93              |
| MANIKARAN BHUJ1                         | Gujarat       | Private                           | Wind  | 464.80             |
| MANIKARAN BHUJ2                         | Gujarat       | Private                           | Wind  | 170.86             |
| MANIKARAN PACHORA                       | Gujarat       | Private                           | Wind  | 83.36              |
| AHEJ5L_PSS5_KPS1                        | Gujarat       | Private                           | Wind  | 21.39              |
| Netra Kotda                             | Gujarat       | Private                           | Wind  | 68.11              |
| Powerica Wind                           | Gujarat       | Private                           | Wind  | 18.59              |
| Torrent Sidpur Jam                      | Gujarat       | Private                           | Wind  | 40.97              |
| NVWEPL_DAYAPAR_BHJ_W                    | Gujarat       | Private                           | Wind  | 122.57             |
| SGEL RSP                                | Gujarat       | Private                           | Wind  | 18.26              |
| SITAC CHUGGER                           | Gujarat       | Private                           | Wind  | 26.32              |
| <b>Sub Total</b>                        |               |                                   |       | <b>3103.08</b>     |
| <b>Southern Region</b>                  |               |                                   |       |                    |
| Betam                                   | Tamil Nadu    | Private                           | Wind  | 89.47              |
| Mal_tuticorin                           | Tamil Nadu    | Private                           | Wind  | 596.26             |
| GRTJIPL                                 | Tamil Nadu    | Private                           | Solar | 26.82              |
| Veena Gadag S                           | Karnataka     | Private                           | Solar | 3.48               |

| Station                                   | State/ Region  | Sector<br>(Central/State/Private) | Type  | Generation<br>(MU) |
|-------------------------------------------|----------------|-----------------------------------|-------|--------------------|
| Mytra                                     | Tamil Nadu     | Private                           | Wind  | 103.43             |
| ZREPL Hiriyur                             | Tamil Nadu     | Private                           | Wind  | 31.23              |
| Green Infra                               | Tamil Nadu     | Private                           | Wind  | 1.56               |
| Girel                                     | Tamil Nadu     | Private                           | Wind  | 119.38             |
| Hiriyur Ostro                             | Tamil Nadu     | Private                           | Wind  | 136.52             |
| Sprng Renewable Energy Pvt Ltd(Pugalur)   | Tamil Nadu     | Private                           | Wind  | 145.43             |
| JSW Renew Energy Two Limited ( Tuticorin) | Tamil Nadu     | Private                           | Wind  | 100.34             |
| JSW Savlaperi                             | Tamil Nadu     | Private                           | Wind  | 201.05             |
| JSWNEO Dharmapuram                        | Tamil Nadu     | Private                           | Wind  | 57.19              |
| JSWRENEW Karur                            | Tamil Nadu     | Private                           | Wind  | 65.13              |
| Ettayapuram NTPC                          | Tamil Nadu     | Central                           | Solar | 45.03              |
| Kleio KOPPAL                              | Karnataka      | Private                           | Wind  | 25.92              |
| Arpspl KOPPAL                             | Karnataka      | Private                           | Wind  | 132.03             |
| RSOPL KOPPAL                              | Karnataka      | Private                           | Wind  | 139.59             |
| RSRPL KOPPAL                              | Karnataka      | Private                           | Wind  | 120.54             |
| RSRPL Gadag                               | Karnataka      | Private                           | Wind  | 0.89               |
| Serentica_koppal                          | Karnataka      | Private                           | Wind  | 30.37              |
| Ramagundam Floating Solar                 | Telangana      | Central                           | Solar | 15.72              |
| Simhadri Floating Solar                   | Andhra Pradesh | Central                           | Solar | 3.07               |
| <b>Sub Total</b>                          |                |                                   |       | <b>2190.45</b>     |
| <b>All India Total</b>                    |                |                                   |       | <b>9376.70</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**

| Name of CPSU              | Name of State     | Installed Capacity (MW) | Source      | RE Generation(MU ) June'2025 | RE Generation( MU) June'2024 | RE Power Generation(MU) April'2025-June'2025 | RE Power Generation(MU) April'2024-June'2024 |
|---------------------------|-------------------|-------------------------|-------------|------------------------------|------------------------------|----------------------------------------------|----------------------------------------------|
| <b><u>NTPC</u></b>        |                   |                         |             |                              |                              |                                              |                                              |
| Faridabad_Solar           | Haryana           | 5                       | Solar       | 0.48                         | 0.41                         | 1.59                                         | 1.68                                         |
| Bhadla                    | Rajasthan         | 260                     | Solar       | 32.15                        | 37.86                        | 105.63                                       | 113.09                                       |
| Jetsar                    | Rajasthan         | 160                     | Solar       | 29.80                        | 36.20                        | 98.28                                        | 102.83                                       |
| Fatehgarh                 | Rajasthan         | 296                     | Solar       | 57.44                        | 65.43                        | 191.18                                       | 201.06                                       |
| Devikot                   | Rajasthan         | 240                     | Solar       | 42.26                        | 47.02                        | 137.15                                       | 146.17                                       |
| Nokhra                    | Rajasthan         | 300                     | Solar       | 48.98                        | 61.38                        | 173.53                                       | 186.62                                       |
| Anta Solar                | Rajasthan         | 90                      | Solar       | 15.03                        | 25.89                        | 54.44                                        | 40.08                                        |
| Nokh Solar                | Rajasthan         | 490                     | Solar       | 79.73                        | 0.00                         | 204.96                                       | 0.00                                         |
| Dadri_Solar               | Uttar Pradesh     | 5                       | Solar       | 0.46                         | 0.59                         | 1.60                                         | 1.75                                         |
| Unchahar_Solar            | Uttar Pradesh     | 10                      | Solar       | 1.07                         | 1.27                         | 3.91                                         | 3.89                                         |
| Singrauli_Solar           | Uttar Pradesh     | 15                      | Solar       | 1.54                         | 0.88                         | 5.25                                         | 5.68                                         |
| Auraiya                   | Uttar Pradesh     | 40                      | Solar       | 5.72                         | 6.04                         | 19.20                                        | 20.59                                        |
| Small Hydro Vindhyachal   | Uttar Pradesh     | 8                       | Small Hydro | 3.83                         | 3.71                         | 10.62                                        | 9.44                                         |
| Ayodhya                   | Uttar Pradesh     | 40                      | Solar       | 7.19                         | 2.92                         | 23.45                                        | 8.06                                         |
| Chattargarh               | Rajasthan         | 150                     | Solar       | 27.83                        | 31.13                        | 95.57                                        | 91.73                                        |
| Rojmal                    | Gujarat           | 50                      | Wind        | 13.47                        | 8.59                         | 35.47                                        | 28.54                                        |
| Dayapar                   | Gujarat           | 140                     | Wind        | 27.55                        | 11.51                        | 74.51                                        | 33.60                                        |
| Rajgarh_Solar             | Madhya Pradesh    | 50                      | Solar       | 5.17                         | 5.58                         | 18.29                                        | 19.24                                        |
| Mandsaur                  | Madhya Pradesh    | 250                     | Solar       | 27.22                        | 29.11                        | 94.63                                        | 98.70                                        |
| Solapur                   | Maharashtra       | 10                      | Solar       | 1.45                         | 1.44                         | 4.97                                         | 5.21                                         |
| Anantapuram               | Andhra Pradesh    | 250                     | Solar       | 28.11                        | 29.36                        | 91.53                                        | 100.08                                       |
| Ramagundam                | Telangana         | 110                     | Solar       | 16.31                        | 17.28                        | 54.97                                        | 57.27                                        |
| Andaman & Nicobar         | Andaman & Nicobar | 5                       | Solar       | 0.34                         | 0.38                         | 1.27                                         | 1.41                                         |
| Talchar_Solar             | Orissa            | 10                      | Solar       | 0.84                         | 1.16                         | 3.04                                         | 3.31                                         |
| Solar_Bilhaur             | Uttar Pradesh     | 225                     | Solar       | 38.44                        | 42.77                        | 132.34                                       | 139.61                                       |
| Simhadri Floating Project | Andhra Pradesh    | 25                      | Solar       | 2.92                         | 3.41                         | 10.50                                        | 12.75                                        |

| Name of CPSU             | Name of State   | Installed Capacity (MW) | Source | RE Generation(MU ) June'2025 | RE Generation( MU) June'2024 | RE Power Generation(MU) April'2025-June'2025 | RE Power Generation(MU) April'2024-June'2024 |
|--------------------------|-----------------|-------------------------|--------|------------------------------|------------------------------|----------------------------------------------|----------------------------------------------|
| Kayamkulam               | Kerala          | 92                      | Solar  | 14.44                        | 13.74                        | 49.53                                        | 47.52                                        |
| Kawas                    | Gujarat         | 56                      | Solar  | 7.38                         | 8.95                         | 27.66                                        | 30.35                                        |
| Gandhar                  | Gujarat         | 20                      | Solar  | 2.60                         | 3.06                         | 10.40                                        | 11.22                                        |
| Shambu ki Burj-I         | Rajasthan       | 250                     | Solar  | 44.37                        | 57.62                        | 155.06                                       | 170.66                                       |
| Shambu ki Burj-II        | Rajasthan       | 300                     | Solar  | 51.46                        | 35.94                        | 178.55                                       | 108.97                                       |
| Ettayapuram              | Tamil Nadu      | 230                     | Solar  | 44.78                        | 41.97                        | 133.08                                       | 126.69                                       |
| Gujarat Solar            | Gujarat         | 60                      | Solar  | 8.72                         | 0.00                         | 36.15                                        | 0.00                                         |
| Bhainsara                | Rajasthan       | 320                     | Solar  | 56.74                        | 0.00                         | 182.75                                       | 0.00                                         |
| Shajapur                 | Madhya Pradesh  | 220                     | Solar  | 13.61                        | 0.00                         | 50.47                                        | 0.00                                         |
| Shajapur                 | Madhya Pradesh  | 105                     | Solar  | 11.86                        | 0.00                         | 48.73                                        | 0.00                                         |
| Mesanka                  | Gujarat         | 30                      | Solar  | 4.32                         | 0.00                         | 17.20                                        | 0.00                                         |
| Sadla                    | Gujarat         | 63                      | Solar  | 8.81                         | 0.00                         | 30.69                                        | 0.00                                         |
| Limdi                    | Gujarat         | 60                      | Solar  | 6.82                         | 0.00                         | 12.29                                        | 0.00                                         |
| Khavda                   | Gujarat         | 497                     | Solar  | 7.36                         | 0.00                         | 7.36                                         | 0.00                                         |
| ARPOPL                   | Rajasthan       | 300                     | Solar  | 54.12                        | 0.00                         | 190.25                                       | 0.00                                         |
| ARPTPL                   | Rajasthan       | 300                     | Solar  | 28.39                        | 0.00                         | 154.11                                       | 0.00                                         |
| AASPL                    | Andhara Pradesh | 250                     | Solar  | 44.90                        | 0.00                         | 145.20                                       | 0.00                                         |
| ACSEPL                   | Rajasthan       | 250                     | Solar  | 43.63                        | 0.00                         | 145.43                                       | 0.00                                         |
| ASEPL1                   | Karnataka       | 150                     | Solar  | 22.47                        | 0.00                         | 80.09                                        | 0.00                                         |
| ASEPL2                   | Karnataka       | 150                     | Solar  | 22.33                        | 0.00                         | 78.15                                        | 0.00                                         |
| TSPPL                    | Tamil Nadu      | 100                     | Solar  | 13.86                        | 0.00                         | 38.08                                        | 0.00                                         |
| BRPPL                    | Rajasthan       | 50                      | Solar  | 9.65                         | 0.00                         | 30.07                                        | 0.00                                         |
| ASPPL                    | Karnataka       | 20                      | Solar  | 2.70                         | 0.00                         | 9.37                                         | 0.00                                         |
| TSPPL_CHIKODI            | Karnataka       | 20                      | Solar  | 2.70                         | 0.00                         | 9.31                                         | 0.00                                         |
| IRPL                     | Rajasthan       | 225                     | Solar  | 32.51                        | 0.00                         | 117.00                                       | 0.00                                         |
| PRPTPL_WIND-AYANA        | Gujarat         | 83                      | Solar  | 1.27                         | 0.00                         | 37.90                                        | 0.00                                         |
| ARPSPL_WIND-AYANA        | Karnataka       | 300                     | Solar  | 134.67                       | 0.00                         | 256.23                                       | 0.00                                         |
| Total NTPC               |                 | 7735                    |        | 1211.80                      | 632.57                       | 3878.99                                      | 1927.80                                      |
| <b>THDC</b>              |                 |                         |        |                              |                              |                                              |                                              |
| Patan Wind Power Project | Gujarat         | 50.00                   | Wind   | 6.37                         | 9.07                         | 16.49                                        | 0.00                                         |

| Name of CPSU                       | Name of State  | Installed Capacity (MW) | Source      | RE Generation(MU ) June'2025 | RE Generation( MU) June'2024 | RE Power Generation(MU) April'2025-June'2025 | RE Power Generation(MU) April'2024-June'2024 |
|------------------------------------|----------------|-------------------------|-------------|------------------------------|------------------------------|----------------------------------------------|----------------------------------------------|
| Devbhumi Dwarka Wind Power Project | Gujarat        | 63.00                   | Wind        | 16.18                        | 13.49                        | 41.02                                        | 36.71                                        |
| Solar Kasaragod                    | Kerala         | 50.00                   | Solar       | 5.49                         | 5.44                         | 21.13                                        | 21.84                                        |
| Rishikesh office Premises (New)    | Uttarakhand    | 0.50                    | Solar       | 0.04                         | 0.05                         | 0.14                                         | 0.16                                         |
| Rishikesh office Premises (Old)    | Uttarakhand    | 0.50                    | Solar       | 0.04                         | 0.00                         | 0.14                                         | 0.00                                         |
| Dhukwan SHEP Jhansi,UP             | Uttar Pradesh  | 24.00                   | Small Hydro | 1.41                         | 0.00                         | 9.84                                         | 5.61                                         |
| <b>Total THDC</b>                  |                | <b>188.00</b>           |             | <b>29.53</b>                 | <b>28.05</b>                 | <b>88.76</b>                                 | <b>64.32</b>                                 |
| <b><u>NHDC</u></b>                 |                |                         |             |                              |                              |                                              |                                              |
| Sanchi                             | Madhya Pradesh | 8.00                    | Wind        | 1.08                         | 1.43                         | 3.77                                         | 2.85                                         |
| Omkareshwar Floating Solar         | Madhya Pradesh | 88.00                   | Solar       | 14.11                        | 0.00                         | 49.35                                        | 0.00                                         |
| <b>Total NHDC</b>                  |                | <b>96.00</b>            |             | <b>15.19</b>                 | <b>1.43</b>                  | <b>53.12</b>                                 | <b>2.85</b>                                  |
| <b><u>NHPC</u></b>                 |                |                         |             |                              |                              |                                              |                                              |
| Wind Power Project                 | Rajasthan      | 50.00                   | Wind        | 3.93                         | 4.33                         | 7.86                                         | 8.66                                         |
| Solar Power Project                | Tamilnadu      | 50.00                   | Solar       | 6.52                         | 7.84                         | 13.04                                        | 15.68                                        |
| <b>Total NHPC</b>                  |                | <b>100.00</b>           |             | <b>10.45</b>                 | <b>12.17</b>                 | <b>20.90</b>                                 | <b>24.34</b>                                 |
| <b><u>ONGC</u></b>                 |                |                         |             |                              |                              |                                              |                                              |
| Bhuj                               | Gujarat        | 51.00                   | Wind        | 5.24                         | 8.93                         | 10.48                                        | 13.933                                       |
| Jaisalmer                          | Rajasthan      | 102.90                  | Wind        | 9.72                         | 16.71                        | 19.44                                        | 18.58                                        |
| Assam                              | Assam          | 1.66                    | Roof Top    | 0.12                         | 0.11                         | 0.23                                         | 0.27                                         |

| Name of CPSU                       | Name of State  | Installed Capacity (MW) | Source         | RE Generation(MU ) June'2025 | RE Generation( MU) June'2024 | RE Power Generation(MU) April'2025-June'2025 | RE Power Generation(MU) April'2024-June'2024 |
|------------------------------------|----------------|-------------------------|----------------|------------------------------|------------------------------|----------------------------------------------|----------------------------------------------|
| Assam                              | Assam          | 1.09                    | Ground Mounted | 0.11                         | 0.10                         | 0.22                                         | 0.24                                         |
| Tripura                            | Tripura        | 0.25                    | Roof Top       | 0.01                         | 0.02                         | 0.02                                         | 0.04                                         |
| Rajahmundry,Base Complex           | Andhra Pradesh | 1.00                    | Ground Mounted | 0.09                         | 0.08                         | 0.18                                         | 0.22                                         |
| Tati Paka, Rajahmundry             | Andhra Pradesh | 5.00                    | Ground Mounted | 0.71                         | 0.80                         | 1.42                                         | 1.37                                         |
| Cauvery                            | Tamil Nadu     | 0.46                    | Ground Mounted | 0.05                         | 0.04                         | 0.10                                         | 0.11                                         |
| Vagara, Ankleshwar                 | Gujarat        | 5.00                    | Ground Mounted | 0.78                         | 0.68                         | 1.56                                         | 1.59                                         |
| Gujarat                            | Gujarat        | 4.24                    | Roof Top       | 0.34                         | 0.28                         | 0.68                                         | 0.78                                         |
| Jodhpur                            | Rajasthan      | 0.16                    | Ground Mounted | 0.02                         | 0.02                         | 0.04                                         | 0.04                                         |
| Jaisalmer                          | Rajasthan      | 0.16                    | Ground Mounted | 0.02                         | 0.02                         | 0.03                                         | 0.04                                         |
| Uttarakhand                        | Uttarakhand    | 1.24                    | Roof Top       | 0.13                         | 0.06                         | 0.25                                         | 0.18                                         |
| Goa                                | Goa            | 1.00                    | Ground Mounted | 0.09                         | 0.04                         | 0.18                                         | 0.14                                         |
| Hazira                             | Gujarat        | 10.00                   | Ground Mounted | 1.55                         | 1.18                         | 3.09                                         | 3.06                                         |
| Hazira                             | Gujarat        | 5.00                    | Ground Mounted | 0.91                         | 0.60                         | 1.82                                         | 1.85                                         |
| Mumbai ( Uran & NBP Green Heights) | Maharashtra    | 0.26                    | Roof Top       | 0.02                         | 0.03                         | 0.03                                         | 0.34                                         |
| DDU, Bhawan, Delhi                 | Delhi          | 0.30                    | Roof Top       | 0.01                         | 0.03                         | 0.01                                         | 0.08                                         |
| ONGC Colony Noida                  | Uttar Pradesh  | 0.06                    | Roof Top       | 0.00                         | 0.01                         | 0.01                                         | 0.01                                         |

| Name of CPSU                 | Name of State    | Installed Capacity (MW) | Source             | RE Generation(MU ) June'2025 | RE Generation( MU) June'2024 | RE Power Generation(MU) April'2025-June'2025 | RE Power Generation(MU) April'2024-June'2024 |
|------------------------------|------------------|-------------------------|--------------------|------------------------------|------------------------------|----------------------------------------------|----------------------------------------------|
| EOA Logistics Park, Kakinada | Andhra Pradesh   | 1.00                    | Roof Top           | 0.06                         | 0.08                         | 0.11                                         | 0.20                                         |
| Cambay                       | Gujarat          | 2.00                    | Ground Mounted SPP | 0.40                         | 0.32                         | 0.80                                         | 0.67                                         |
| Total ONGC                   |                  | 193.76                  |                    | 20.35                        | 30.14                        | 40.70                                        | 43.75                                        |
| <u>SJVN Limited</u>          |                  |                         |                    |                              |                              |                                              |                                              |
| Khirvire Wind Power          | Maharashtra      | 47.60                   | Wind               | 0.00                         | 5.85                         | 0.00                                         | 14.45                                        |
| Sadla Wind Power             | Gujarat          | 50.00                   | Wind               | 0.00                         | 9.90                         | 0.00                                         | 29.39                                        |
| Charanka Solar Power         | Gujarat          | 5.60                    | Solar              | 0.00                         | 0.73                         | 0.00                                         | 2.44                                         |
| Wadhal Solar Power Project   | Himachal Pradseh | 1.00                    | Solar              | 0.00                         | 0.13                         | 0.00                                         | 0.40                                         |
| Gurhah                       | Uttar Pradesh    | 75.00                   | Solar              | 12.57                        | 13.03                        | 43.24                                        | 44.21                                        |
| Gujari                       | Uttar Pradesh    | 50.00                   | Solar              | 8.17                         | 8.69                         | 27.53                                        | 27.86                                        |
| Parasan Solar Power          | Uttar Pradesh    | 75.00                   | Solar              | 11.90                        | 13.29                        | 42.46                                        | 44.81                                        |
| Raghnesdha Solar Power       | Gujarat          | 100.00                  | Solar              | 18.61                        | 0.00                         | 65.81                                        | 0.00                                         |
| Omkareshwar Floating Solar   | Madhya Pradesh   | 90.00                   | solar              | 14.08                        | 0.00                         | 48.63                                        | 0.00                                         |
| Bikaner Solar Power Project  | Rajasthan        | 241.77                  | Solar              | 58.38                        | 0.00                         | 154.31                                       | 0.00                                         |
| Total SJVN                   |                  | 735.97                  |                    | 123.70                       | 51.62                        | 381.97                                       | 163.55                                       |
| <u>Oil India Ltd</u>         |                  |                         |                    |                              |                              |                                              |                                              |
| Oil India Ltd                | Rajasthan        | 14.00                   | Solar              | 1.89                         | 2.15                         | 6.08                                         | 6.38                                         |

| Name of CPSU        | Name of State  | Installed Capacity (MW) | Source      | RE Generation(MU ) June'2025 | RE Generation( MU) June'2024 | RE Power Generation(MU) April'2025-June'2025 | RE Power Generation(MU) April'2024-June'2024 |
|---------------------|----------------|-------------------------|-------------|------------------------------|------------------------------|----------------------------------------------|----------------------------------------------|
| Oil India Ltd       | Rajasthan      | 67.60                   | Wind        | 10.25                        | 9.41                         | 27.97                                        | 22.10                                        |
| Oil India Ltd       | Gujarat        | 43.30                   | Wind        | 11.10                        | 9.54                         | 23.86                                        | 26.19                                        |
| Oil India Ltd       | Madhya Pradesh | 63.20                   | Wind        | 13.76                        | 10.78                        | 35.69                                        | 33.69                                        |
| Total Oil India Ltd |                | 188.10                  |             | 37.00                        | 31.88                        | 93.60                                        | 88.35                                        |
| <b>NEEPCO</b>       |                |                         |             |                              |                              |                                              |                                              |
| NEEPCO              | Tripura        | 5.00                    | Solar       | 0.38                         | 0.40                         | 1.45                                         | 1.44                                         |
| NEEPCO              | Assam          | 25.00                   | Small Hydro | 17.19                        | 17.75                        | 45.40                                        | 48.168                                       |
| NEEPCO Total        |                | 30.00                   |             | 17.57                        | 18.15                        | 46.84                                        | 49.61                                        |
| <b>DVC</b>          |                |                         |             |                              |                              |                                              |                                              |
| DVC                 | West Bengal    | 10.10                   | Solar       | 1.56                         | 1.56                         | 6.40                                         | 4.98                                         |
| DVC                 | Jharkhand      | 4.00                    | Small Hydro | 0.00                         | 0.00                         | 0.52                                         | 0.00                                         |
| Total DVC           |                | 14.10                   |             | 1.56                         | 1.56                         | 6.92                                         | 4.98                                         |
| All India Total     |                | 9280.94                 |             | 1451.96                      | 806.14                       | 4558.68                                      | 2409.01                                      |
|                     |                |                         |             |                              |                              |                                              |                                              |

**Note:** 1.Generation of CPSU owned RE 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 4:- RE Deviation Data for ISGS for Month of June 2025**

| Station                               | Type  | Schedule (MU) | Actual(MU) | Deviation<br>(Schedule-Actual) in<br>MU | % Deviation of<br>Schedule |
|---------------------------------------|-------|---------------|------------|-----------------------------------------|----------------------------|
| <b><u>Northern Region</u></b>         |       |               |            |                                         |                            |
| Unchahar NTPC                         | Solar | 0.88          | 1.06       | 0.18                                    | 20.45                      |
| Dadri NTPC                            | Solar | 0.58          | 0.49       | -0.09                                   | -15.52                     |
| Singrauli NTPC                        | Solar | 1.71          | 1.49       | -0.22                                   | -12.87                     |
| Auraiya NTPC                          | Solar | 5.32          | 5.65       | 0.33                                    | 6.20                       |
| Kolayat NTPC                          | Solar | 96.43         | 95.71      | -0.72                                   | -0.75                      |
| Nokhra NTPC                           | Solar | 49.81         | 48.93      | -0.88                                   | -1.77                      |
| NTPC NOKH                             | Solar | 81.94         | 75.88      | -6.06                                   | -7.40                      |
| Devikot NTPC                          | Solar | 43.74         | 41.80      | -1.94                                   | -4.44                      |
| ABC Renewable Energy                  | Solar | 51.17         | 50.75      | -0.42                                   | -0.82                      |
| Acme Heergharh Powertech Pvt Ltd      | Solar | 57.81         | 59.08      | 1.27                                    | 2.20                       |
| ACME SIKAR SOLAR                      | Solar | 31.43         | 28.87      | -2.56                                   | 0.00                       |
| Adani Green Energy 25                 | Solar | 99.17         | 99.42      | 0.25                                    | 0.25                       |
| ADNI SEJ6L                            | Solar | 0.00          | 0.72       | 0.72                                    |                            |
| AMP Energy Green Four                 | Solar | 18.96         | 19.53      | 0.57                                    | 3.01                       |
| AMP Energy Green Five                 | Solar | 21.16         | 20.92      | -0.24                                   | -1.13                      |
| AMP Energy Green Six                  | Solar | 22.36         | 22.03      | -0.33                                   | -1.48                      |
| AMPLUS_AGES                           | Solar | 20.52         | 20.14      | -0.38                                   | -1.85                      |
| Anta Solar NTPC                       | Solar | 14.55         | 14.86      | 0.31                                    | 2.13                       |
| AREH5 QCA FATEHGARH 2                 | Solar | 528.15        | 516.28     | -11.87                                  | -2.25                      |
| Avaada Sunrays Energy Private Limited | Solar | 61.59         | 61.33      | -0.26                                   | -0.42                      |
| EESPL QCA BHADLA-1                    | Solar | 609.60        | 608.13     | -1.47                                   | -0.24                      |
| EESPL QCA BIKANER-1                   | Solar | 616.13        | 606.08     | -10.05                                  | -1.63                      |
| EESPL QCA BIKANER-2                   | Solar | 226.27        | 220.41     | -5.86                                   | -2.59                      |

| Station                             | Type  | Schedule (MU) | Actual(MU) | Deviation<br>(Schedule-Actual) in<br>MU | % Deviation of<br>Schedule |
|-------------------------------------|-------|---------------|------------|-----------------------------------------|----------------------------|
| EESPL QCA BIKANER-2 Infirm          | Solar | 17.16         | 17.61      | 0.45                                    | 2.62                       |
| Gorbea Solar                        | Solar | 49.64         | 48.40      | -1.24                                   | -2.50                      |
| GRIAN ENERGY                        | Solar | 19.95         | 19.99      | 0.04                                    | 0.20                       |
| MAL_QCA_FATEHGARH1                  | Solar | 530.65        | 503.68     | -26.97                                  | -5.08                      |
| MAL_QCA_FATEHGARH2                  | Solar | 285.94        | 276.53     | -9.41                                   | -3.29                      |
| MAL_QCA_FATEHGARH3                  | Solar | 224.04        | 211.67     | -12.37                                  | -5.52                      |
| NHPC KARNISAR SOLAR                 | Solar | 22.15         | 22.22      | 0.07                                    | 0.32                       |
| Mega Surya Urja Pvt. Ltd            | Solar | 48.92         | 47.98      | -0.94                                   | -1.92                      |
| M/S. ONEVOLT Energy Private Limited | Solar | 20.12         | 19.52      | -0.60                                   | -2.98                      |
| Nidan Solar Fatehgarh               | Solar | 59.72         | 57.10      | -2.62                                   | -4.39                      |
| RENEW SURYA JYOTI                   | Solar | 34.10         | 39.60      | 5.50                                    | 0.00                       |
| RENEW SURYA NEEMBA                  | Solar | 32.23         | 22.49      | -9.74                                   | 0.00                       |
| Renew Surya Pratap                  | Solar | 0.00          | 0.00       | 0.00                                    | 0.00                       |
| Renew Surya Roshni                  | Solar | 64.42         | 61.54      | -2.88                                   | -4.47                      |
| Rising Sun Energy                   | Solar | 38.54         | 37.94      | -0.60                                   | -1.56                      |
| SJVN GREEN ENERGY                   | Solar | 54.24         | 53.93      | -0.31                                   | -0.57                      |
| Eden Renewable ALMA                 | Solar | 3.38          | 3.63       | 0.25                                    | 7.40                       |
| EESPL_QCA_BIKANER-2_INFIRM2         | Solar | 0.00          | 0.14       | 0.14                                    |                            |
| JUNA RENEWABLE                      | Solar | 6.22          | 13.65      | 7.43                                    | 119.45                     |
| KHIDRAT RENEWABLE                   | Solar | 2.67          | 3.85       | 1.18                                    | 44.19                      |
| KHIDRAT RENEWABLE INF               | Solar | 0.00          | 0.71       | 0.71                                    |                            |
| KHIDRAT SCH INFIRM                  | Solar | 0.14          | 0.12       | -0.02                                   | -14.29                     |
| NHPC KARNISAR SOLAR INF             | Solar | 0.00          | 0.85       | 0.85                                    |                            |
| XL XERG                             | Solar | 0.82          | 0.46       | -0.36                                   | -43.90                     |
|                                     |       |               |            |                                         |                            |
| <b><u>Western Region</u></b>        |       |               |            |                                         |                            |

| Station                                                    | Type  | Schedule (MU) | Actual(MU) | Deviation<br>(Schedule-Actual) in<br>MU | % Deviation of<br>Schedule |
|------------------------------------------------------------|-------|---------------|------------|-----------------------------------------|----------------------------|
| Arinsun Solar (Barsaitadesh)                               | Solar | 36.02         | 36.06      | 0.04                                    | 0.11                       |
| Mahindra Solar (Badwar)                                    | Solar | 35.03         | 32.92      | -2.11                                   | -6.02                      |
| Masaya BWSPRA_KNDW                                         | Solar | 44.26         | 42.46      | -1.80                                   | -4.07                      |
| NTPC_REL_SJPR_RUMS                                         | Solar | 17.43         | 11.04      | -6.39                                   | -36.66                     |
| TPSOURY_KWAI_NMCH                                          | Solar | 62.67         | 60.80      | -1.87                                   | -2.98                      |
| Sherisha Raipur                                            | Solar | 7.18          | 7.19       | 0.01                                    | 0.14                       |
| Solapur Solar                                              | Solar | 1.65          | 1.70       | 0.05                                    | 3.03                       |
| NTPCCREL1 SJPR RUMS                                        | Solar | 15.53         | 13.48      | -2.05                                   | -13.20                     |
| ARE45L PSS5 KPS1                                           | Solar | 11.28         | 11.26      | -0.02                                   | -0.18                      |
| ARE56L PSS10                                               | Solar | 21.44         | 20.57      | -0.87                                   | -4.06                      |
| ARE56L PSS10 SI                                            | Solar | 0             | 3.35       | 3.35                                    |                            |
| Electro Solaire Private Limited (ESPL RSP Solar)           | Solar | 36.67         | 36.66      | -0.01                                   | -0.03                      |
| Tata Power Renewable Energy Limited (TPREL RSP Solar)      | Solar | 18.76         | 18.56      | -0.20                                   | -1.07                      |
| Gujarat Industries Power Company Limited (GIPCL RSP Solar) | Solar | 18.89         | 19.31      | 0.42                                    | 2.22                       |
| RPL_SECI-II                                                | Solar | 76.34         | 77.88      | 1.54                                    | 2.02                       |
| Kawas NTPC                                                 | Solar | 7.61          | 7.40       | -0.21                                   | -2.76                      |
| Gandhar_Solar                                              | Solar | 2.72          | 2.59       | -0.13                                   | -4.78                      |
| GSECL RSP                                                  | Solar | 11.79         | 12.43      | 0.64                                    | 5.43                       |
| GSECL PH2                                                  | Solar | 12.14         | 12.54      | 0.40                                    | 3.29                       |
| Alfanar                                                    | Solar | 102.88        | 97.07      | -5.81                                   | -5.65                      |
| APRAAVA KHKRDA JAM                                         | Wind  | 101.55        | 100.68     | -0.87                                   | -0.86                      |
| ASEJ6PL PSS9 KPS1                                          | Wind  | 89.16         | 85.86      | -3.30                                   | -3.70                      |
| AWEMP1PL                                                   | Wind  | 116.73        | 107.87     | -8.86                                   | -7.59                      |
| ATHENA                                                     | Wind  | 36.44         | 28.25      | -8.19                                   | -22.48                     |
| AREH5L KHAVDAPS1 QCA                                       | Wind  | 1024.98       | 997.10     | -27.88                                  | -2.72                      |

| Station                                     | Type | Schedule (MU) | Actual(MU) | Deviation<br>(Schedule-Actual) in<br>MU | % Deviation of<br>Schedule |
|---------------------------------------------|------|---------------|------------|-----------------------------------------|----------------------------|
| AGE26BL_PSS10                               | Wind | 0             | 2.34       | 2.34                                    |                            |
| Ostro Kutch Wind Private Limited<br>(OKWPL) | Wind | 101.71        | 96.12      | -5.59                                   | 0.00                       |
| Renew Green_SLPR                            | Wind | 20.59         | 28.70      | 8.11                                    | 0.00                       |
| ASIPL BARANDA                               | Wind | 66.93         | 64.93      | -2.00                                   | -2.99                      |
| MANIKARAN BHUJ1                             | Wind | 489.78        | 464.80     | -24.98                                  | -5.10                      |
| MANIKARAN BHUJ2                             | Wind | 177.83        | 170.86     | -6.97                                   | -3.92                      |
| MANIKARAN PACHORA                           | Wind | 85.46         | 83.36      | -2.10                                   | -2.46                      |
| AHEJ5L_PSS5_KPS1                            | Wind | 22.57         | 21.39      | -1.18                                   | -5.23                      |
| Netra Kotda                                 | Wind | 68.98         | 68.11      | -0.87                                   | -1.26                      |
| Powerica Wind                               | Wind | 19.4          | 18.59      | -0.81                                   | -4.18                      |
| Torrent Sidpur Jam                          | Wind | 40.54         | 40.97      | 0.43                                    | 1.06                       |
| NVWEPL_DAYAPAR_BHJ_W                        | Wind | 130.17        | 122.57     | -7.60                                   | -5.84                      |
| SGEL RSP                                    | Wind | 18.35         | 18.26      | -0.09                                   | -0.49                      |
| AGE26BL_PSS10_KPS1_W-<br>SCHEDULE           | Wind | 4.41          | 3.60       | -0.81                                   | -18.37                     |
| AHEJ5L_PSS5_SCHEDULE                        | Wind | 0             | 1.42       | 1.42                                    |                            |
| GIPCL_PSS1_KPS2_S-Schedule                  | Wind | 0.95          | 1.06       | 0.11                                    | 11.58                      |
| GIPCL_PSS1_KPS2_SI-Schedule                 | Wind | 0             | 3.16       | 3.16                                    |                            |
| NTPCREL_PSS2_KPS2_S-schedule                | Wind | 9.26          | 6.52       | -2.74                                   | -29.59                     |
| RENEW GREEN_SLPR_HSI-<br>SCHEDULE           | Wind | 0             | 2.93       | 2.93                                    |                            |
| SITAC_CHUGGER_BHJ2_W-<br>SCHEDULR           | Wind | 25.76         | 26.32      | 0.56                                    | 2.17                       |
| Talettutayi (Shajapur unit 8)-Schedule      | Wind | 0             | 5.45       | 5.45                                    |                            |
| TALTUTAI_SJPR_RUMS_S-Schedule               | Wind | 6.97          | 6.59       | -0.38                                   | -5.45                      |
|                                             |      |               |            |                                         |                            |
| <b><u>Southern Region</u></b>               |      |               |            |                                         |                            |
| Betam                                       | Wind | 92.53         | 89.47      | -3.06                                   | -3.31                      |

| Station                                    | Type  | Schedule (MU) | Actual(MU) | Deviation<br>(Schedule-Actual) in<br>MU | % Deviation of<br>Schedule |
|--------------------------------------------|-------|---------------|------------|-----------------------------------------|----------------------------|
| GRTJIPL                                    | Solar | 26.95         | 26.82      | -0.13                                   | -0.48                      |
| Veena Gadag S                              | Solar | 3.3           | 3.48       | 0.18                                    | 5.45                       |
| Mytra                                      | Solar | 106.04        | 103.43     | -2.61                                   | -2.46                      |
| ZREPL Hiriyr                               | Wind  | 30.51         | 31.23      | 0.72                                    | 2.36                       |
| Green Infra                                | Wind  | 1.46          | 1.56       | 0.10                                    | 6.85                       |
| Girel                                      | Wind  | 117.61        | 119.38     | 1.77                                    | 1.50                       |
| Mal_Tuticorin_qca                          | Wind  | 599.96        | 596.26     | -3.70                                   | -0.62                      |
| Hiriyr Ostro                               | Wind  | 133.28        | 136.52     | 3.24                                    | 2.43                       |
| Sprng Renewable Energy Pvt<br>Ltd(Pugalur) | Wind  | 150.24        | 145.43     | -4.81                                   | -3.20                      |
| JSW Renew Energy Two Limited (Tuticorin)   | Wind  | 107.78        | 100.34     | -7.44                                   | -6.90                      |
| JSW Savlaperi                              | Wind  | 202.88        | 201.05     | -1.83                                   | -0.90                      |
| JSWNEO Dharmapuram                         | Wind  | 55.24         | 57.19      | 1.95                                    | 3.53                       |
| JSWRENEW Karur                             | Wind  | 65.95         | 65.13      | -0.82                                   | -1.24                      |
| Kleio KOPPAL                               | Wind  | 26.74         | 25.92      | -0.82                                   | -3.07                      |
| Ettayapuram NTPC                           | Wind  | 44.34         | 45.03      | 0.69                                    | 1.56                       |
| ARPSPL KOPPAL                              | Solar | 129.42        | 132.03     | 2.61                                    | 2.02                       |
| RSOPL KOPPAL                               | Wind  | 130.83        | 139.59     | 8.76                                    | 6.70                       |
| RSRPL KOPPAL                               | Wind  | 120.02        | 120.54     | 0.52                                    | 0.43                       |
| RSRPL Gadag                                | Wind  | 1.01          | 0.89       | -0.12                                   | -11.88                     |
| Serentica_koppal                           | Wind  | 38.35         | 30.37      | -7.98                                   | -20.81                     |
| Ramagundam Floating Solar                  | Wind  | 16.29         | 15.72      | -0.57                                   | -3.50                      |
| Simhadri Floating Solar                    | Solar | 2.64          | 3.07       | 0.43                                    | 16.29                      |

**Source:-** Deviation data for ISGS Projects is prepared from block wise data received from RPCs.

**Table 5:-Fossil and Non-Fossil Generation for the Month of June 2025**

| 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               | 0.66                                            | 0.66                                    | 0.66                                     | 100.00                                    |
| Delhi                                | 0.00              | 445.69     | 0.00                       | 0.00               | 58.71                                           | 58.71                                   | 504.40                                   | 11.64                                     |
| Haryana                              | 2211.98           | 47.11      | 0.00                       | 0.00               | 175.86                                          | 175.86                                  | 2434.95                                  | 7.22                                      |
| HP                                   | 0.00              | 0.00       | 0.00                       | 5922.88            | 360.84                                          | 6283.72                                 | 6283.72                                  | 100.00                                    |
| J & K                                | 0.00              | 0.00       | 0.00                       | 2154.28            | 57.93                                           | 2212.21                                 | 2212.21                                  | 100.00                                    |
| Ladakh                               | 0.00              | 0.00       | 0.00                       | 44.04              | 0.00                                            | 44.04                                   | 44.04                                    | 100.00                                    |
| Punjab                               | 3213.74           | 0.00       | 0.00                       | 471.73             | 267.34                                          | 739.07                                  | 3952.81                                  | 18.70                                     |
| Rajasthan                            | 4348.38           | 97.39      | 970.75                     | 37.22              | 5865.94                                         | 6873.91                                 | 11319.68                                 | 60.73                                     |
| Uttar Pradesh                        | 14312.17          | 135.00     | 142.47                     | 137.07             | 463.32                                          | 742.86                                  | 15190.03                                 | 4.89                                      |
| Uttarakhand                          | 0.00              | 105.69     | 0.00                       | 1533.58            | 77.81                                           | 1611.39                                 | 1717.08                                  | 93.84                                     |
| Northern Region                      | 24086.27          | 830.88     | 1113.22                    | 10300.80           | 7328.40                                         | 18742.42                                | 43659.57                                 | 42.93                                     |
| WESTERN REGION                       |                   |            |                            |                    |                                                 |                                         |                                          |                                           |
| Chhattisgarh                         | 14130.52          | 0.00       | 0.00                       | 2.95               | 276.36                                          | 279.31                                  | 14409.83                                 | 1.94                                      |
| Gujarat                              | 6477.88           | 831.59     | 717.50                     | 428.14             | 6295.64                                         | 7441.28                                 | 14750.75                                 | 50.45                                     |
| Madhya Pradesh                       | 11443.05          | 0.00       | 0.00                       | 325.55             | 1250.72                                         | 1576.27                                 | 13019.32                                 | 12.11                                     |
| Maharashtra                          | 10491.11          | 325.74     | 701.06                     | 317.47             | 2143.98                                         | 3162.51                                 | 13979.36                                 | 22.62                                     |
| 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                                     | 50.39                                     |
| Western Region Total                 | 42542.56          | 1157.33    | 1418.56                    | 1074.11            | 9974.88                                         | 12467.55                                | 56167.44                                 | 4.45                                      |
| SOUTHERN REGION                      |                   |            |                            |                    |                                                 |                                         |                                          |                                           |
| Andhra Pradesh                       | 5889.23           | 50.09      | 0.00                       | 310.96             | 1555.68                                         | 1866.64                                 | 7805.96                                  | 23.91                                     |

| 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                     | 4546.48           | 0.00           | 0.00                       | 251.81             | 629.22                                          | 881.03                                  | 5427.51                                  | 16.23                                     |
| Karnataka                     | 2188.49           | 0.00           | 388.04                     | 1148.06            | 3912.49                                         | 5448.59                                 | 7637.08                                  | 71.34                                     |
| Kerala                        | 0.00              | 0.00           | 0.00                       | 1134.68            | 315.64                                          | 1450.32                                 | 1450.32                                  | 100.00                                    |
| Tamil Nadu                    | 5627.76           | 109.60         | 1578.19                    | 633.29             | 5570.62                                         | 7782.10                                 | 13519.46                                 | 57.56                                     |
| Lakshadweep                   | 5.33              | 0.00           | 0.00                       | 0.00               | 0.01                                            | 0.01                                    | 5.34                                     | 0.14                                      |
| Puducherry                    | 0.00              | 16.30          | 0.00                       | 0.00               | 1.02                                            | 1.02                                    | 17.32                                    | 5.89                                      |
| Southern<br>Region Total      | <b>18257.29</b>   | <b>175.99</b>  | <b>1966.23</b>             | <b>3478.80</b>     | <b>11984.68</b>                                 | <b>17429.71</b>                         | <b>35862.99</b>                          | <b>48.60</b>                              |
| <b>EASTERN REGION</b>         |                   |                |                            |                    |                                                 |                                         |                                          |                                           |
| Andaman<br>Nicobar            | 30.29             | 0.00           | 0.00                       | 0.00               | 2.63                                            | 2.63                                    | 32.92                                    | 7.99                                      |
| Bihar                         | 4657.79           | 0.00           | 0.00                       | 0.00               | 26.41                                           | 26.41                                   | 4684.20                                  | 0.56                                      |
| Jharkhand                     | 2950.76           | 0.00           | 0.00                       | 14.16              | 1.48                                            | 15.64                                   | 2966.40                                  | 0.53                                      |
| Odisha                        | 5559.12           | 0.00           | 0.00                       | 432.12             | 108.45                                          | 540.57                                  | 6099.69                                  | 8.86                                      |
| Sikkim                        | 0.00              | 0.00           | 0.00                       | 285.28             | 1.03                                            | 286.31                                  | 286.31                                   | 100.00                                    |
| West Bengal                   | 7536.66           | 0.00           | 0.00                       | 263.64             | 157.46                                          | 421.10                                  | 7957.76                                  | 5.29                                      |
| Eastern Region<br>Total       | <b>20734.62</b>   | <b>0.00</b>    | <b>0.00</b>                | <b>995.20</b>      | <b>297.46</b>                                   | <b>1292.66</b>                          | <b>22027.28</b>                          | <b>5.87</b>                               |
| <b>NORTH-EASTERN REGION</b>   |                   |                |                            |                    |                                                 |                                         |                                          |                                           |
| Arunachal<br>Pradesh          | 0.00              | 0.00           | 0.00                       | 510.22             | 0.22                                            | 510.44                                  | 510.44                                   | 100.00                                    |
| Assam                         | 381.79            | 230.85         | 0.00                       | 146.07             | 45.79                                           | 191.86                                  | 804.50                                   | 23.85                                     |
| Manipur                       | 0.00              | 0.00           | 0.00                       | 74.47              | 0.71                                            | 75.18                                   | 75.18                                    | 100.00                                    |
| Meghalaya                     | 0.00              | 0.00           | 0.00                       | 143.90             | 17.67                                           | 161.57                                  | 161.57                                   | 100.00                                    |
| Mizoram                       | 0.00              | 0.00           | 0.00                       | 31.29              | 4.45                                            | 35.74                                   | 35.74                                    | 100.00                                    |
| Nagaland                      | 0.00              | 0.00           | 0.00                       | 20.64              | 6.28                                            | 26.92                                   | 26.92                                    | 100.00                                    |
| Tripura                       | 0.00              | 414.07         | 0.00                       | 0.00               | 0.39                                            | 0.39                                    | 414.46                                   | 0.09                                      |
| North Eastern<br>Region Total | <b>381.79</b>     | <b>644.92</b>  | <b>0.00</b>                | <b>926.59</b>      | <b>75.51</b>                                    | <b>1002.10</b>                          | <b>2028.81</b>                           | <b>523.94</b>                             |
| <b>All India Total</b>        | <b>106002.53</b>  | <b>2809.12</b> | <b>4498.01</b>             | <b>16775.50</b>    | <b>29660.94</b>                                 | <b>50934.45</b>                         | <b>159746.10</b>                         | <b>31.88</b>                              |

**Table 6:-Fossil and Non-Fossil Generation for the period of April 2025- June 2025**

| Name of State/UT                                  | Fossil         |            | Non Fossil     |                       |                                              | 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<br>Hydro<br>(4) | Renewable ( Excluding<br>Large Hydro)<br>(5) |                                         |                                          |                                           |
| NORTHERN REGION                                   |                |            |                |                       |                                              |                                         |                                          |                                           |
| Chandigarh                                        | 0.00           | 0.00       | 0.00           | 0.00                  | 0.66                                         | 0.66                                    | 0.66                                     | 100.00                                    |
| Delhi                                             | 0.00           | 445.69     | 0.00           | 0.00                  | 58.71                                        | 58.71                                   | 504.40                                   | 11.64                                     |
| Haryana                                           | 2211.98        | 47.11      | 0.00           | 0.00                  | 175.86                                       | 175.86                                  | 2434.95                                  | 7.22                                      |
| HP                                                | 0.00           | 0.00       | 0.00           | 5922.88               | 360.84                                       | 6283.72                                 | 6283.72                                  | 100.00                                    |
| J & K                                             | 0.00           | 0.00       | 0.00           | 2154.28               | 57.93                                        | 2212.21                                 | 2212.21                                  | 100.00                                    |
| Ladakh                                            | 0.00           | 0.00       | 0.00           | 44.04                 | 0.00                                         | 44.04                                   | 44.04                                    | 100.00                                    |
| Punjab                                            | 3213.74        | 0.00       | 0.00           | 471.73                | 267.34                                       | 739.07                                  | 3952.81                                  | 18.70                                     |
| Rajasthan                                         | 4348.38        | 97.39      | 970.75         | 37.22                 | 5865.94                                      | 5903.16                                 | 11319.68                                 | 52.15                                     |
| Uttar Pradesh                                     | 14312.17       | 135.00     | 142.47         | 137.07                | 463.32                                       | 600.39                                  | 15190.03                                 | 3.95                                      |
| Uttarakhand                                       | 0.00           | 105.69     | 0.00           | 1533.58               | 77.81                                        | 1611.39                                 | 1717.08                                  | 93.84                                     |
| Northern<br>Region                                | 24086.27       | 830.88     | 1113.22        | 10300.80              | 7328.40                                      | 17629.20                                | 43659.57                                 | 40.38                                     |
| WESTERN REGION                                    |                |            |                |                       |                                              |                                         |                                          |                                           |
| Chhattisgarh                                      | 14130.52       | 0.00       | 0.00           | 2.95                  | 276.36                                       | 279.31                                  | 14409.83                                 | 1.94                                      |
| Gujarat                                           | 6477.88        | 831.59     | 717.50         | 428.14                | 6295.64                                      | 6723.78                                 | 14750.75                                 | 45.58                                     |
| Madhya<br>Pradesh                                 | 11443.05       | 0.00       | 0.00           | 325.55                | 1250.72                                      | 1576.27                                 | 13019.32                                 | 12.11                                     |
| Maharashtra                                       | 10491.11       | 325.74     | 701.06         | 317.47                | 2143.98                                      | 2461.45                                 | 13979.36                                 | 17.61                                     |
| Daman and<br>Diu and<br>Dadra and<br>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<br>Region                                 | 42542.56       | 1157.33    | 1418.56        | 1074.11               | 9974.88                                      | 11048.99                                | 56167.44                                 | 19.67                                     |
| SOUTHERN REGION                                   |                |            |                |                       |                                              |                                         |                                          |                                           |
| Andhra<br>Pradesh                                 | 5889.23        | 50.09      | 0.00           | 310.96                | 1555.68                                      | 1866.64                                 | 7805.96                                  | 23.91                                     |

| Name of State/UT                | Fossil         |            | Non Fossil     |                       |                                              | 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<br>Hydro<br>(4) | Renewable ( Excluding<br>Large Hydro)<br>(5) |                                         |                                          |                                           |
| Telangana                       | 4546.48        | 0.00       | 0.00           | 251.81                | 629.22                                       | 881.03                                  | 5427.51                                  | 16.23                                     |
| Karnataka                       | 2188.49        | 0.00       | 388.04         | 1148.06               | 3912.49                                      | 5060.55                                 | 7637.08                                  | 66.26                                     |
| Kerala                          | 0.00           | 0.00       | 0.00           | 1134.68               | 315.64                                       | 1450.32                                 | 1450.32                                  | 100.00                                    |
| Tamil Nadu                      | 5627.76        | 109.60     | 1578.19        | 633.29                | 5570.62                                      | 6203.91                                 | 13519.46                                 | 45.89                                     |
| Lakshadweep                     | 5.33           | 0.00       | 0.00           | 0.00                  | 0.01                                         | 0.01                                    | 5.34                                     | 0.14                                      |
| Puducherry                      | 0.00           | 16.30      | 0.00           | 0.00                  | 1.02                                         | 1.02                                    | 17.32                                    | 5.89                                      |
| Southern<br>Region              | 18257.29       | 175.99     | 1966.23        | 3478.80               | 11984.68                                     | 15463.48                                | 35862.99                                 | 43.12                                     |
| EASTERN REGION                  |                |            |                |                       |                                              |                                         |                                          |                                           |
| Andaman &<br>Nicobar<br>Islands | 30.29          | 0.00       | 0.00           | 0.00                  | 2.63                                         | 2.63                                    | 32.92                                    | 7.99                                      |
| Bihar                           | 4657.79        | 0.00       | 0.00           | 0.00                  | 26.41                                        | 26.41                                   | 4684.20                                  | 0.56                                      |
| Jharkhand                       | 2950.76        | 0.00       | 0.00           | 14.16                 | 1.48                                         | 15.64                                   | 2966.40                                  | 0.53                                      |
| Odisha                          | 5559.12        | 0.00       | 0.00           | 432.12                | 108.45                                       | 540.57                                  | 6099.69                                  | 8.86                                      |
| Sikkim                          | 0.00           | 0.00       | 0.00           | 285.28                | 1.03                                         | 286.31                                  | 286.31                                   | 100.00                                    |
| West Bengal                     | 7536.66        | 0.00       | 0.00           | 263.64                | 157.46                                       | 421.10                                  | 7957.76                                  | 5.29                                      |
| Eastern<br>Region               | 20734.62       | 0.00       | 0.00           | 995.20                | 297.46                                       | 1292.66                                 | 22027.28                                 | 5.87                                      |
| NORTH EASTERN REGION            |                |            |                |                       |                                              |                                         |                                          |                                           |
| Arunachal<br>Pradesh            | 0.00           | 0.00       | 0.00           | 510.22                | 0.22                                         | 510.44                                  | 510.44                                   | 100.00                                    |
| Assam                           | 381.79         | 230.85     | 0.00           | 146.07                | 45.79                                        | 191.86                                  | 804.50                                   | 23.85                                     |
| Manipur                         | 0.00           | 0.00       | 0.00           | 74.47                 | 0.71                                         | 75.18                                   | 75.18                                    | 100.00                                    |
| Meghalaya                       | 0.00           | 0.00       | 0.00           | 143.90                | 17.67                                        | 161.57                                  | 161.57                                   | 100.00                                    |
| Mizoram                         | 0.00           | 0.00       | 0.00           | 31.29                 | 4.45                                         | 35.74                                   | 35.74                                    | 100.00                                    |
| Nagaland                        | 0.00           | 0.00       | 0.00           | 20.64                 | 6.28                                         | 26.92                                   | 26.92                                    | 100.00                                    |
| Tripura                         | 0.00           | 414.07     | 0.00           | 0.00                  | 0.39                                         | 0.39                                    | 414.46                                   | 0.09                                      |
| North Eastern<br>Region         | 381.79         | 644.92     | 0.00           | 926.59                | 75.51                                        | 1002.10                                 | 2028.81                                  | 49.39                                     |
| All India Total                 | 106002.53      | 2809.12    | 4498.01        | 16775.50              | 29660.94                                     | 46436.44                                | 159746.10                                | 29.07                                     |

**Table 7:- Monthly Renewable Energy as % of Total Electricity Generated**

| Renewable Energy (State Wise) Generation(MU) for the Month of June 2025 |                |            |                |                    |                                              |                                            |                                                |                                   |
|-------------------------------------------------------------------------|----------------|------------|----------------|--------------------|----------------------------------------------|--------------------------------------------|------------------------------------------------|-----------------------------------|
| State/UT                                                                | Fossil         |            | Non Fossil     |                    |                                              | Total Renewable<br>(RE)<br>(6)=\$((4)+(5)) | Grand Total<br>(7)=\$((1)+(2)+(3)+<br>(4)+(5)) | RE as % of<br>Total<br>Generation |
|                                                                         | Thermal<br>(1) | Gas<br>(2) | Nuclear<br>(3) | Large Hydro<br>(4) | Renewable (<br>Excluding Large<br>Hydro) (5) |                                            |                                                |                                   |
| NORTHERN REGION                                                         |                |            |                |                    |                                              |                                            |                                                |                                   |
| Chandigarh                                                              | 0.00           | 0.00       | 0.00           | 0.00               | 1.72                                         | 1.72                                       | 1.72                                           | 100.00                            |
| Delhi                                                                   | 0.00           | 1163.75    | 0.00           | 0.00               | 181.45                                       | 181.45                                     | 1345.20                                        | 13.49                             |
| Haryana                                                                 | 6830.47        | 93.19      | 0.00           | 0.00               | 546.47                                       | 546.47                                     | 7470.13                                        | 7.32                              |
| HP                                                                      | 0.00           | 0.00       | 0.00           | 13414.83           | 898.09                                       | 14312.92                                   | 14312.92                                       | 100.00                            |
| J & K                                                                   | 0.00           | 0.00       | 0.00           | 5810.28            | 182.89                                       | 5993.17                                    | 5993.17                                        | 100.00                            |
| Ladakh                                                                  | 0.00           | 0.00       | 0.00           | 128.90             | 0.00                                         | 128.90                                     | 128.90                                         | 100.00                            |
| Punjab                                                                  | 8931.51        | 0.00       | 0.00           | 846.08             | 770.50                                       | 1616.58                                    | 10548.09                                       | 15.33                             |
| Rajasthan                                                               | 14508.55       | 266.58     | 2534.53        | 47.27              | 18628.72                                     | 21210.52                                   | 35985.65                                       | 58.94                             |
| Uttar Pradesh                                                           | 43403.85       | 369.06     | 522.19         | 253.89             | 1737.61                                      | 2513.69                                    | 46286.60                                       | 5.43                              |
| Uttarakhand                                                             | 0.00           | 301.87     | 0.00           | 3592.58            | 233.43                                       | 3826.01                                    | 4127.88                                        | 92.69                             |
| Northern Region<br>Total                                                | 73674.38       | 2194.45    | 3056.72        | 24093.83           | 23180.87                                     | 50331.42                                   | 126200.25                                      | 39.88                             |
| WESTERN REGION                                                          |                |            |                |                    |                                              |                                            |                                                |                                   |
| Chhattisgarh                                                            | 42341.15       | 0.00       | 0.00           | 41.02              | 850.74                                       | 891.76                                     | 43232.91                                       | 2.06                              |
| Gujarat                                                                 | 21450.69       | 2605.72    | 3139.87        | 813.15             | 16893.32                                     | 20846.34                                   | 44902.75                                       | 46.43                             |
| Madhya Pradesh                                                          | 35976.61       | 0.00       | 0.00           | 791.99             | 3885.13                                      | 4677.12                                    | 40653.73                                       | 11.50                             |
| Maharashtra                                                             | 34043.32       | 1244.80    | 2109.29        | 1724.49            | 5321.07                                      | 9154.85                                    | 44442.97                                       | 20.60                             |
| Daman and Diu<br>Dadra and Nagar<br>Haveli                              | 0.00           | 0.00       | 0.00           | 0.00               | 8.16                                         | 8.16                                       | 8.16                                           | 100.00                            |
| Goa                                                                     | 0.00           | 0.00       | 0.00           | 0.00               | 16.31                                        | 16.31                                      | 16.31                                          | 100.00                            |
| Western Region<br>Total                                                 | 133811.77      | 3850.52    | 5249.16        | 3370.65            | 26974.73                                     | 35594.54                                   | 173256.83                                      | 20.54                             |
| SOUTHERN REGION                                                         |                |            |                |                    |                                              |                                            |                                                |                                   |
| Andhra Pradesh                                                          | 18973.74       | 120.62     | 0.00           | 600.98             | 4553.08                                      | 5154.06                                    | 24248.42                                       | 21.26                             |
| Telangana                                                               | 14977.64       | 0.00       | 0.00           | 391.47             | 1984.08                                      | 2375.55                                    | 17353.19                                       | 13.69                             |

| Renewable Energy (State Wise) Generation(MU) for the Month of June 2025 |             |         |             |                 |                                        |                                    |                                       |                             |
|-------------------------------------------------------------------------|-------------|---------|-------------|-----------------|----------------------------------------|------------------------------------|---------------------------------------|-----------------------------|
| 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) |                                    |                                       |                             |
| Karnataka                                                               | 9890.61     | 214.07  | 1406.24     | 3509.78         | 9523.56                                | 14439.58                           | 24544.26                              | 58.83                       |
| Kerala                                                                  | 0.00        | 0.00    | 0.00        | 2344.09         | 841.85                                 | 3185.94                            | 3185.94                               | 100.00                      |
| Tamil Nadu                                                              | 16001.79    | 334.12  | 4874.42     | 1076.99         | 11907.63                               | 17859.04                           | 34194.95                              | 52.23                       |
| Lakshadweep                                                             | 17.57       | 0.00    | 0.00        | 0.00            | 0.02                                   | 0.02                               | 17.59                                 | 0.13                        |
| Puducherry                                                              | 0.00        | 24.55   | 0.00        | 0.00            | 3.06                                   | 3.06                               | 27.61                                 | 11.08                       |
| Southern Region Total                                                   | 59861.35    | 693.36  | 6280.66     | 7923.31         | 28813.29                               | 43017.26                           | 103571.97                             | 41.53                       |
| EASTERN REGION                                                          |             |         |             |                 |                                        |                                    |                                       |                             |
| Andaman & Nicobar Islands                                               | 97.06       | 0.00    | 0.00        | 0.00            | 7.24                                   | 7.24                               | 104.30                                | 6.94                        |
| Bihar                                                                   | 14666.73    | 0.00    | 0.00        | 0.00            | 94.03                                  | 94.03                              | 14760.76                              | 0.64                        |
| Jharkhand                                                               | 8816.22     | 0.00    | 0.00        | 18.70           | 5.68                                   | 24.38                              | 8840.60                               | 0.28                        |
| Odisha                                                                  | 18201.79    | 0.00    | 0.00        | 1190.31         | 324.82                                 | 1515.13                            | 19716.92                              | 7.68                        |
| Sikkim                                                                  | 0.00        | 0.00    | 0.00        | 597.47          | 3.09                                   | 600.56                             | 600.56                                | 100.00                      |
| West Bengal                                                             | 22979.24    | 0.00    | 0.00        | 623.93          | 531.57                                 | 1155.50                            | 24134.74                              | 4.79                        |
| Eastern Region Total                                                    | 64761.04    | 0.00    | 0.00        | 2430.41         | 966.44                                 | 3396.85                            | 68157.89                              | 4.98                        |
| NORTH-EASTERN REGION                                                    |             |         |             |                 |                                        |                                    |                                       |                             |
| Arunachal Pradesh                                                       | 0.00        | 0.00    | 0.00        | 1086.72         | 1.45                                   | 1088.17                            | 1088.17                               | 100.00                      |
| Assam                                                                   | 1082.57     | 767.20  | 0.00        | 267.18          | 107.62                                 | 374.80                             | 2224.57                               | 16.85                       |
| Manipur                                                                 | 0.00        | 0.00    | 0.00        | 103.83          | 2.17                                   | 106.00                             | 106.00                                | 100.00                      |
| Meghalaya                                                               | 0.00        | 0.00    | 0.00        | 314.99          | 35.64                                  | 350.63                             | 350.63                                | 100.00                      |
| Mizoram                                                                 | 0.00        | 0.00    | 0.00        | 41.16           | 13.47                                  | 54.63                              | 54.63                                 | 100.00                      |
| Nagaland                                                                | 0.00        | 0.00    | 0.00        | 26.17           | 11.85                                  | 38.02                              | 38.02                                 | 100.00                      |
| Tripura                                                                 | 0.00        | 1281.45 | 0.00        | 0.00            | 4.19                                   | 4.19                               | 1285.64                               | 0.33                        |
| North Eastern Region Total                                              | 1082.57     | 2048.65 | 0.00        | 1840.05         | 176.38                                 | 2016.43                            | 5147.65                               | 39.17                       |
| All India Total                                                         | 333191.11   | 8786.98 | 14586.54    | 39658.25        | 80111.71                               | 134356.50                          | 476334.59                             | 28.21                       |

**Table 8:- Cumulative Renewable Energy as % of Total Electricity Generated**

| Renewable Energy (State Wise Generation (MU) for the Period of April 2025- June 2025 |                  |                |                |                    |                                       |                                       |                                          |                  |
|--------------------------------------------------------------------------------------|------------------|----------------|----------------|--------------------|---------------------------------------|---------------------------------------|------------------------------------------|------------------|
| State/UT                                                                             | Fossil           |                | Non Fossil     |                    |                                       | Total Renewable (RE)<br>(6)=((4)+(5)) | Grand Total<br>(7)=((1)+(2)+(3)+(4)+(5)) | RE as % of Total |
|                                                                                      | Thermal<br>(1)   | Gas<br>(2)     | Nuclear<br>(3) | Large Hydro<br>(4) | Renewable (Excluding Large Hydro) (5) |                                       |                                          |                  |
| <b>NORTHERN REGION</b>                                                               |                  |                |                |                    |                                       |                                       |                                          |                  |
| Chandigarh                                                                           | 0.00             | 0.00           | 0.00           | 0.00               | 1.72                                  | 1.72                                  | 1.72                                     | 100.00           |
| Delhi                                                                                | 0.00             | 1163.75        | 0.00           | 0.00               | 181.45                                | 181.45                                | 1345.20                                  | 13.49            |
| Haryana                                                                              | 6830.47          | 93.19          | 0.00           | 0.00               | 546.47                                | 546.47                                | 7470.13                                  | 7.32             |
| HP                                                                                   | 0.00             | 0.00           | 0.00           | 13414.83           | 898.09                                | 14312.92                              | 14312.92                                 | 100.00           |
| J & K                                                                                | 0.00             | 0.00           | 0.00           | 5810.28            | 182.89                                | 5993.17                               | 5993.17                                  | 100.00           |
| Ladakh                                                                               | 0.00             | 0.00           | 0.00           | 128.90             | 0.00                                  | 128.90                                | 128.90                                   | 100.00           |
| Punjab                                                                               | 8931.51          | 0.00           | 0.00           | 846.08             | 770.50                                | 1616.58                               | 10548.09                                 | 15.33            |
| Rajasthan                                                                            | 14508.55         | 266.58         | 2534.53        | 47.27              | 18628.72                              | 18675.99                              | 35985.65                                 | 51.90            |
| Uttar Pradesh                                                                        | 43403.85         | 369.06         | 522.19         | 253.89             | 1737.61                               | 1991.50                               | 46286.60                                 | 4.30             |
| Uttarakhand                                                                          | 0.00             | 301.87         | 0.00           | 3592.58            | 233.43                                | 3826.01                               | 4127.88                                  | 92.69            |
| Northern Region Total                                                                | <b>73674.38</b>  | <b>2194.45</b> | <b>3056.72</b> | <b>24093.83</b>    | <b>23180.87</b>                       | <b>47274.70</b>                       | <b>126200.25</b>                         | <b>37.46</b>     |
| <b>WESTERN REGION</b>                                                                |                  |                |                |                    |                                       |                                       |                                          |                  |
| Chhattisgarh                                                                         | 42341.15         | 0.00           | 0.00           | 41.02              | 850.74                                | 891.76                                | 43232.91                                 | 2.06             |
| Gujarat                                                                              | 21450.69         | 2605.72        | 3139.87        | 813.15             | 16893.32                              | 17706.47                              | 44902.75                                 | 39.43            |
| Madhya Pradesh                                                                       | 35976.61         | 0.00           | 0.00           | 791.99             | 3885.13                               | 4677.12                               | 40653.73                                 | 11.50            |
| Maharashtra                                                                          | 34043.32         | 1244.80        | 2109.29        | 1724.49            | 5321.07                               | 7045.56                               | 44442.97                                 | 15.85            |
| Daman and Diu Dadra and Nagar Haveli                                                 | 0.00             | 0.00           | 0.00           | 0.00               | 8.16                                  | 8.16                                  | 8.16                                     | 100.00           |
| Goa                                                                                  | 0.00             | 0.00           | 0.00           | 0.00               | 16.31                                 | 16.31                                 | 16.31                                    | 100.00           |
| Western Region Total                                                                 | <b>133811.77</b> | <b>3850.52</b> | <b>5249.16</b> | <b>3370.65</b>     | <b>26974.73</b>                       | <b>30345.38</b>                       | <b>173256.83</b>                         | <b>17.51</b>     |
| <b>SOUTHERN REGION</b>                                                               |                  |                |                |                    |                                       |                                       |                                          |                  |
| Andhra Pradesh                                                                       | 18973.74         | 120.62         | 0.00           | 600.98             | 4553.08                               | 5154.06                               | 24248.42                                 | 21.26            |
| Telangana                                                                            | 14977.64         | 0.00           | 0.00           | 391.47             | 1984.08                               | 2375.55                               | 17353.19                                 | 13.69            |

| Renewable Energy (State Wise Generation (MU) for the Period of April 2025- June 2025 |                  |                |                 |                    |                                       |                                       |                                          |                  |
|--------------------------------------------------------------------------------------|------------------|----------------|-----------------|--------------------|---------------------------------------|---------------------------------------|------------------------------------------|------------------|
| State/UT                                                                             | Fossil           |                | Non Fossil      |                    |                                       | Total Renewable (RE)<br>(6)=((4)+(5)) | Grand Total<br>(7)=((1)+(2)+(3)+(4)+(5)) | RE as % of Total |
|                                                                                      | Thermal<br>(1)   | Gas<br>(2)     | Nuclear<br>(3)  | Large Hydro<br>(4) | Renewable (Excluding Large Hydro) (5) |                                       |                                          |                  |
| Karnataka                                                                            | 9890.61          | 214.07         | 1406.24         | 3509.78            | 9523.56                               | 13033.34                              | 24544.26                                 | 53.10            |
| Kerala                                                                               | 0.00             | 0.00           | 0.00            | 2344.09            | 841.85                                | 3185.94                               | 3185.94                                  | 100.00           |
| Tamil Nadu                                                                           | 16001.79         | 334.12         | 4874.42         | 1076.99            | 11907.63                              | 12984.62                              | 34194.95                                 | 37.97            |
| Lakshadweep                                                                          | 17.57            | 0.00           | 0.00            | 0.00               | 0.02                                  | 0.02                                  | 17.59                                    | 0.13             |
| Puducherry                                                                           | 0.00             | 24.55          | 0.00            | 0.00               | 3.06                                  | 3.06                                  | 27.61                                    | 11.08            |
| Southern Region Total                                                                | <b>59861.35</b>  | <b>693.36</b>  | <b>6280.66</b>  | <b>7923.31</b>     | <b>28813.29</b>                       | <b>36736.60</b>                       | <b>103571.97</b>                         | <b>35.47</b>     |
| EASTERN REGION                                                                       |                  |                |                 |                    |                                       |                                       |                                          |                  |
| Andaman & Nicobar Islands                                                            | 97.06            | 0.00           | 0.00            | 0.00               | 7.24                                  | 7.24                                  | 104.30                                   | 6.94             |
| Bihar                                                                                | 14666.73         | 0.00           | 0.00            | 0.00               | 94.03                                 | 94.03                                 | 14760.76                                 | 0.64             |
| Jharkhand                                                                            | 8816.22          | 0.00           | 0.00            | 18.70              | 5.68                                  | 24.38                                 | 8840.60                                  | 0.28             |
| Odisha                                                                               | 18201.79         | 0.00           | 0.00            | 1190.31            | 324.82                                | 1515.13                               | 19716.92                                 | 7.68             |
| Sikkim                                                                               | 0.00             | 0.00           | 0.00            | 597.47             | 3.09                                  | 600.56                                | 600.56                                   | 100.00           |
| West Bengal                                                                          | 22979.24         | 0.00           | 0.00            | 623.93             | 531.57                                | 1155.50                               | 24134.74                                 | 4.79             |
| Eastern Region Total                                                                 | <b>64761.04</b>  | <b>0.00</b>    | <b>0.00</b>     | <b>2430.41</b>     | <b>966.44</b>                         | <b>3396.85</b>                        | <b>68157.89</b>                          | <b>4.98</b>      |
| NORTH-EASTERN REGION                                                                 |                  |                |                 |                    |                                       |                                       |                                          |                  |
| Arunachal Pradesh                                                                    | 0.00             | 0.00           | 0.00            | 1086.72            | 1.45                                  | 1088.17                               | 1088.17                                  | 100.00           |
| Assam                                                                                | 1082.57          | 767.20         | 0.00            | 267.18             | 107.62                                | 374.80                                | 2224.57                                  | 16.85            |
| Manipur                                                                              | 0.00             | 0.00           | 0.00            | 103.83             | 2.17                                  | 106.00                                | 106.00                                   | 100.00           |
| Meghalaya                                                                            | 0.00             | 0.00           | 0.00            | 314.99             | 35.64                                 | 350.63                                | 350.63                                   | 100.00           |
| Mizoram                                                                              | 0.00             | 0.00           | 0.00            | 41.16              | 13.47                                 | 54.63                                 | 54.63                                    | 100.00           |
| Nagaland                                                                             | 0.00             | 0.00           | 0.00            | 26.17              | 11.85                                 | 38.02                                 | 38.02                                    | 100.00           |
| Tripura                                                                              | 0.00             | 1281.45        | 0.00            | 0.00               | 4.19                                  | 4.19                                  | 1285.64                                  | 0.33             |
| North Eastern Region Total                                                           | <b>1082.57</b>   | <b>2048.65</b> | <b>0.00</b>     | <b>1840.05</b>     | <b>176.38</b>                         | <b>2016.43</b>                        | <b>5147.65</b>                           | <b>39.17</b>     |
| All India Total                                                                      | <b>333191.11</b> | <b>8786.98</b> | <b>14586.54</b> | <b>39658.25</b>    | <b>80111.71</b>                       | <b>119769.96</b>                      | <b>476334.59</b>                         | <b>25.14</b>     |

Table 9: Monthly Source wise RE generation June-2025 and June -2024

| RE generation( MUs) data ( source wise) for the month of June -2025 and June 2024 |         |         |         |         |         |         |         |         |             |         |                           |          |             |         |
|-----------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|---------|---------------------------|----------|-------------|---------|
| Name of State/UT                                                                  | Wind    |         | Solar   |         | Biomass |         | Bagasse |         | Small Hydro |         | Others (Waste to Energy ) |          | Large Hydro |         |
|                                                                                   | June'25 | June'24 | June'25 | June'24 | June'25 | June'24 | June'25 | June'24 | June'25     | June'24 | June'25                   | June '24 | June'25     | June'24 |
| NORTHERN REGION                                                                   |         |         |         |         |         |         |         |         |             |         |                           |          |             |         |
| Chandigarh                                                                        | 0.00    | 0.00    | 0.66    | 0.85    | 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    | 41.50                     | 43.43    | 0.00        | 0.00    |
| Haryana                                                                           | 0.00    | 0.00    | 118.98  | 118.98  | 28.83   | 28.83   | 8.92    | 8.92    | 13.72       | 13.72   | 5.41                      | 5.41     | 0.00        | 0.00    |
| Himachal Pradesh                                                                  | 0.00    | 0.00    | 19.89   | 7.76    | 0.00    | 0.00    | 0.00    | 0.00    | 340.95      | 287.93  | 0.00                      | 0.00     | 5922.88     | 5687.10 |
| J & K                                                                             | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    | 57.93       | 48.96   | 0.00                      | 0.00     | 2154.28     | 2180.62 |
| 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     | 44.04       | 58.72   |
| Punjab                                                                            | 0.00    | 0.00    | 121.14  | 120.67  | 57.47   | 53.87   | 7.85    | 8.93    | 80.87       | 77.48   | 0.00                      | 0.00     | 471.73      | 484.14  |
| Rajasthan                                                                         | 926.24  | 968.90  | 4875.69 | 4239.95 | 63.95   | 30.28   | 0.00    | 0.00    | 0.06        | 0.05    | 0.00                      | 0.00     | 37.22       | 3.76    |
| Uttar Pradesh                                                                     | 0.00    | 0.00    | 431.29  | 422.60  | 9.94    | 2.57    | 11.80   | 19.78   | 4.32        | 3.82    | 5.97                      | 3.31     | 137.07      | 44.84   |
| 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     | 1533.58     | 1274.06 |
| Northern Region                                                                   | 926.24  | 968.90  | 5612.52 | 4955.67 | 160.20  | 115.54  | 49.29   | 58.34   | 527.29      | 461.42  | 52.87                     | 52.15    | 10300.80    | 9733.24 |
| WESTERN REGION                                                                    |         |         |         |         |         |         |         |         |             |         |                           |          |             |         |
| Chhattisgarh                                                                      | 0.00    | 0.00    | 139.96  | 122.75  | 124.01  | 109.51  | 0.00    | 0.00    | 12.39       | 1.98    | 0.00                      | 0.00     | 2.95        | 4.09    |
| Gujarat                                                                           | 4721.90 | 2773.46 | 1559.78 | 1470.71 | 2.32    | 2.13    | 0.00    | 0.00    | 11.64       | 13.78   | 0.00                      | 0.00     | 428.14      | 436.11  |
| Madhya Pradesh                                                                    | 657.83  | 492.80  | 556.49  | 497.44  | 6.71    | 2.33    | 0.00    | 9.46    | 25.56       | 19.42   | 4.14                      | 5.82     | 325.55      | 413.97  |
| Maharashtra                                                                       | 1362.03 | 920.88  | 701.79  | 516.49  | 25.35   | 26.26   | 8.84    | 28.62   | 37.69       | 15.22   | 8.28                      | 7.66     | 317.47      | 347.83  |
| Dadra and Nagar Haveli and Daman and Diu                                          | 0.00    | 0.00    | 1.69    | 1.25    | 1.05    | 1.04    | 0.00    | 0.00    | 0.00        | 0.00    | 0.00                      | 0.00     | 0.00        | 0.00    |

| RE generation( MUs) data ( source wise) for the month of June -2025 and June 2024 |         |         |         |         |         |         |         |         |             |         |                           |          |             |         |
|-----------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|---------|---------------------------|----------|-------------|---------|
| Name of State/UT                                                                  | Wind    |         | Solar   |         | Biomass |         | Bagasse |         | Small Hydro |         | Others (Waste to Energy ) |          | Large Hydro |         |
|                                                                                   | June'25 | June'24 | June'25 | June'24 | June'25 | June'24 | June'25 | June'24 | June'25     | June'24 | June'25                   | June '24 | June'25     | June'24 |
| 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    |
| Western Region                                                                    | 6741.76 | 4187.14 | 2964.46 | 2613.39 | 159.43  | 141.26  | 8.84    | 38.08   | 87.29       | 50.40   | 13.10                     | 14.16    | 1074.11     | 1202.00 |
| SOUTHERN REGION                                                                   |         |         |         |         |         |         |         |         |             |         |                           |          |             |         |
| Andhra Pradesh                                                                    | 820.10  | 1078.07 | 689.15  | 621.11  | 1.24    | 1.24    | 1.16    | 1.67    | 14.32       | 0.60    | 29.71                     | 24.85    | 310.96      | 87.54   |
| Telangana                                                                         | 46.11   | 28.57   | 558.99  | 563.67  | 2.20    | 1.12    | 0.00    | 0.00    | 1.99        | 2.06    | 19.94                     | 19.78    | 251.81      | 0.00    |
| Karnataka                                                                         | 2384.62 | 1525.52 | 1191.49 | 1173.58 | 5.21    | 0.88    | 37.16   | 63.93   | 294.02      | 88.68   | 0.00                      | 0.00     | 1148.06     | 569.11  |
| Kerala                                                                            | 20.25   | 15.53   | 164.20  | 148.20  | 0.00    | 0.00    | 0.00    | 6.86    | 123.79      | 79.64   | 7.40                      | 0.00     | 1134.68     | 670.83  |
| Tamil Nadu                                                                        | 3940.46 | 2331.19 | 1590.65 | 1220.11 | 0.00    | 8.55    | 13.33   | 19.73   | 26.18       | 6.29    | 0.00                      | 0.00     | 633.29      | 171.81  |
| 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                                                                   | 7211.53 | 4978.88 | 4195.51 | 3727.70 | 8.65    | 11.80   | 51.65   | 92.19   | 460.29      | 177.26  | 57.05                     | 44.63    | 3478.80     | 1499.29 |
| EASTERN REGION                                                                    |         |         |         |         |         |         |         |         |             |         |                           |          |             |         |
| Andaman & Nicobar Islands                                                         | 0.00    | 0.00    | 1.00    | 1.67    | 0.00    | 0.00    | 0.00    | 0.00    | 1.63        | 1.12    | 0.00                      | 0.00     | 0.00        | 0.00    |
| Bihar                                                                             | 0.00    | 0.00    | 25.88   | 31.64   | 0.00    | 0.00    | 0.00    | 0.00    | 0.54        | 0.00    | 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        | 0.00    | 0.00                      | 0.00     | 14.16       | 7.26    |
| Odisha                                                                            | 0.00    | 0.00    | 64.65   | 69.29   | 9.01    | 4.83    | 0.00    | 0.00    | 34.79       | 22.72   | 0.00                      | 0.00     | 432.12      | 373.43  |
| 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     | 285.28      | 229.66  |
| West Bengal                                                                       | 0.00    | 0.00    | 32.17   | 22.67   | 0.00    | 0.00    | 0.00    | 0.00    | 12.37       | 16.06   | 112.92                    | 122.30   | 263.64      | 243.19  |

| RE generation( MUs) data ( source wise) for the month of June -2025 and June 2024 |          |          |          |          |         |         |         |         |             |         |                           |          |             |          |
|-----------------------------------------------------------------------------------|----------|----------|----------|----------|---------|---------|---------|---------|-------------|---------|---------------------------|----------|-------------|----------|
| Name of State/UT                                                                  | Wind     |          | Solar    |          | Biomass |         | Bagasse |         | Small Hydro |         | Others (Waste to Energy ) |          | Large Hydro |          |
|                                                                                   | June'25  | June'24  | June'25  | June'24  | June'25 | June'24 | June'25 | June'24 | June'25     | June'24 | June'25                   | June '24 | June'25     | June'24  |
| Eastern Region                                                                    | 0.00     | 0.00     | 125.16   | 126.74   | 9.01    | 4.83    | 0.00    | 0.00    | 50.36       | 40.93   | 112.92                    | 122.30   | 995.20      | 853.54   |
| NORTH-EASTERN REGION                                                              |          |          |          |          |         |         |         |         |             |         |                           |          |             |          |
| Arunachal Pradesh                                                                 | 0.00     | 0.00     | 0.17     | 0.06     | 0.00    | 0.00    | 0.00    | 0.00    | 0.05        | 0.05    | 0.00                      | 0.00     | 510.22      | 523.54   |
| Assam                                                                             | 0.00     | 0.00     | 25.22    | 20.62    | 0.00    | 0.00    | 0.00    | 0.00    | 20.45       | 23.51   | 0.12                      | 0.04     | 146.07      | 139.27   |
| Manipur                                                                           | 0.00     | 0.00     | 0.71     | 0.71     | 0.00    | 0.00    | 0.00    | 0.00    | 0.00        | 0.00    | 0.00                      | 0.00     | 74.47       | 75.66    |
| Meghalaya                                                                         | 0.00     | 0.00     | 0.00     | 0.00     | 0.00    | 0.00    | 0.00    | 0.00    | 17.67       | 8.95    | 0.00                      | 0.00     | 143.90      | 149.62   |
| Mizoram                                                                           | 0.00     | 0.00     | 3.33     | 0.35     | 0.00    | 0.00    | 0.00    | 0.00    | 1.12        | 7.99    | 0.00                      | 0.00     | 31.29       | 18.84    |
| Nagaland                                                                          | 0.00     | 0.00     | 0.00     | 0.00     | 0.00    | 0.00    | 0.00    | 0.00    | 6.28        | 5.86    | 0.00                      | 0.00     | 20.64       | 17.68    |
| Tripura                                                                           | 0.00     | 0.00     | 0.39     | 0.41     | 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     | 29.83    | 22.16    | 0.00    | 0.00    | 0.00    | 0.00    | 45.56       | 46.37   | 0.12                      | 0.04     | 926.59      | 924.61   |
| All India Total                                                                   | 14879.54 | 10134.92 | 12927.48 | 11445.66 | 337.29  | 273.43  | 109.78  | 188.61  | 1170.79     | 776.37  | 236.06                    | 233.29   | 16775.50    | 14212.68 |

Table 10: Cumulative Source wise RE generation April 2025-June 2025 and April 2024-June 2024

| RE generation( MUs) data ( source wise) for the period of April 2025 –June 2025 and April 2024 –June 2024 |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
|-----------------------------------------------------------------------------------------------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|--------------------------|------------------|-----------------|------------------|
| Name of State/UT                                                                                          | Wind            |                  | Solar           |                  | Biomass         |                  | Bagasse         |                  | Small Hydro     |                  | Others (Waste to Energy) |                  | Large Hydro     |                  |
|                                                                                                           | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25          | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 |
| NORTHERN REGION                                                                                           |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
| Chandigarh                                                                                                | 0.00            | 0.00             | 1.72            | 2.94             | 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             | 51.63           | 51.63            | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 129.82                   | 147.03           | 0.00            | 0.00             |
| Haryana                                                                                                   | 0.00            | 0.00             | 360.18          | 356.94           | 89.69           | 86.49            | 17.84           | 26.76            | 64.78           | 41.16            | 13.98                    | 16.23            | 0.00            | 0.00             |
| Himachal Pradesh                                                                                          | 0.00            | 0.00             | 62.12           | 22.38            | 0.00            | 0.00             | 0.00            | 0.00             | 835.97          | 821.84           | 0.00                     | 0.00             | 13414.83        | 12456.83         |
| J & K                                                                                                     | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 182.89          | 155.86           | 0.00                     | 0.00             | 5810.28         | 5654.38          |
| 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             | 128.90          | 114.84           |
| Punjab                                                                                                    | 0.00            | 0.00             | 404.02          | 384.38           | 181.62          | 169.56           | 58.14           | 125.89           | 126.72          | 185.62           | 0.00                     | 0.00             | 846.08          | 1133.46          |
| Rajasthan                                                                                                 | 2516.16         | 2270.80          | 15915.29        | 12707.65         | 196.17          | 98.51            | 0.00            | 0.00             | 1.10            | 0.43             | 0.00                     | 0.00             | 47.27           | 24.18            |
| Uttar Pradesh                                                                                             | 0.00            | 0.00             | 1476.82         | 1365.36          | 30.80           | 8.67             | 204.13          | 271.57           | 12.75           | 21.42            | 13.10                    | 10.14            | 253.89          | 102.86           |
| Uttarakhand                                                                                               | 0.00            | 0.00             | 82.95           | 82.95            | 0.00            | 0.00             | 62.13           | 62.13            | 88.35           | 88.35            | 0.00                     | 0.00             | 3592.58         | 3305.31          |
| Northern Region                                                                                           | 2516.16         | 2270.80          | 18354.73        | 14974.24         | 498.28          | 363.23           | 342.24          | 486.35           | 1312.57         | 1314.67          | 156.90                   | 173.40           | 24093.83        | 22791.86         |
| WESTERN REGION                                                                                            |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
| Chhattisgarh                                                                                              | 0.00            | 0.00             | 456.74          | 413.11           | 369.34          | 325.44           | 0.00            | 3.35             | 24.66           | 5.11             | 0.00                     | 0.00             | 41.02           | 53.66            |
| Gujarat                                                                                                   | 10912.60        | 7747.99          | 5926.84         | 4798.00          | 19.95           | 4.65             | 0.00            | 0.00             | 33.93           | 49.13            | 0.00                     | 0.00             | 813.15          | 880.47           |
| Madhya Pradesh                                                                                            | 1686.11         | 1529.32          | 2066.25         | 1527.72          | 21.12           | 15.79            | 22.56           | 37.35            | 74.46           | 81.03            | 14.63                    | 16.89            | 791.99          | 1398.22          |
| Maharashtra                                                                                               | 2612.48         | 2148.71          | 2278.21         | 1747.78          | 72.87           | 77.46            | 159.56          | 380.57           | 175.17          | 131.35           | 22.78                    | 24.25            | 1724.49         | 1653.83          |
| Dadra and Nagar Haveli and Daman and Diu                                                                  | 0.00            | 0.00             | 4.96            | 4.73             | 3.20            | 2.98             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00                     | 0.00             | 0.00            | 0.00             |
| Goa                                                                                                       | 0.00            | 0.00             | 14.28           | 14.28            | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 2.03                     | 2.03             | 0.00            | 0.00             |
| Western Region                                                                                            | 15211.19        | 11426.02         | 10747.28        | 8505.61          | 486.48          | 426.31           | 182.12          | 421.27           | 308.22          | 266.61           | 39.44                    | 43.18            | 3370.65         | 3986.18          |
| SOUTHERN REGION                                                                                           |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
| Andhra Pradesh                                                                                            | 2194.70         | 2114.12          | 2205.60         | 2150.95          | 4.68            | 3.64             | 5.09            | 4.63             | 53.36           | 5.55             | 89.65                    | 80.28            | 600.98          | 341.17           |

| RE generation( MUs) data ( source wise) for the period of April 2025 –June 2025 and April 2024 –June 2024 |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
|-----------------------------------------------------------------------------------------------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|--------------------------|------------------|-----------------|------------------|
| Name of State/UT                                                                                          | Wind            |                  | Solar           |                  | Biomass         |                  | Bagasse         |                  | Small Hydro     |                  | Others (Waste to Energy) |                  | Large Hydro     |                  |
|                                                                                                           | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25          | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 |
| Telangana                                                                                                 | 84.21           | 70.81            | 1829.28         | 1888.52          | 2.20            | 1.74             | 0.00            | 0.00             | 3.46            | 3.75             | 64.92                    | 61.34            | 391.47          | 9.00             |
| Karnataka                                                                                                 | 4731.64         | 3095.93          | 4099.74         | 3996.34          | 10.46           | 2.30             | 214.88          | 249.96           | 466.84          | 132.36           | 0.00                     | 0.00             | 3509.78         | 1694.28          |
| Kerala                                                                                                    | 38.84           | 30.10            | 550.27          | 454.31           | 0.00            | 0.00             | 0.00            | 20.53            | 231.53          | 148.88           | 21.22                    | 0.01             | 2344.09         | 1723.91          |
| Tamil Nadu                                                                                                | 7100.93         | 4114.02          | 4719.61         | 3674.85          | 0.00            | 29.58            | 48.13           | 102.40           | 38.97           | 12.31            | 0.00                     | 0.00             | 1076.99         | 446.03           |
| Lakshadweep                                                                                               | 0.00            | 0.00             | 0.02            | 0.02             | 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             | 3.06            | 3.06             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00                     | 0.00             | 0.00            | 0.00             |
| Southern Region                                                                                           | 14150.32        | 9424.99          | 13407.58        | 12168.04         | 17.35           | 37.26            | 268.10          | 377.52           | 794.15          | 302.84           | 175.79                   | 141.63           | 7923.31         | 4214.39          |
| EASTERN REGION                                                                                            |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
| Andaman & Nicobar Islands                                                                                 | 0.00            | 0.00             | 3.86            | 6.83             | 0.00            | 0.00             | 0.00            | 0.00             | 3.38            | 2.07             | 0.00                     | 0.00             | 0.00            | 0.00             |
| Bihar                                                                                                     | 0.00            | 0.00             | 88.96           | 78.01            | 0.00            | 0.00             | 1.16            | 1.65             | 3.91            | 0.00             | 0.00                     | 0.00             | 0.00            | 0.00             |
| Jharkhand                                                                                                 | 0.00            | 0.00             | 4.41            | 4.41             | 0.00            | 0.00             | 0.00            | 0.00             | 1.27            | 0.00             | 0.00                     | 0.00             | 18.70           | 29.29            |
| Odisha                                                                                                    | 0.00            | 0.00             | 233.03          | 223.80           | 20.77           | 20.52            | 0.00            | 0.00             | 71.03           | 64.90            | 0.00                     | 0.00             | 1190.31         | 1180.85          |
| Sikkim                                                                                                    | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 3.09            | 3.09             | 0.00                     | 0.00             | 597.47          | 390.44           |
| West Bengal                                                                                               | 0.00            | 0.00             | 116.05          | 70.34            | 0.00            | 0.00             | 0.00            | 0.00             | 54.05           | 36.98            | 361.48                   | 357.85           | 623.93          | 583.83           |
| Eastern Region                                                                                            | 0.00            | 0.00             | 446.30          | 383.39           | 20.77           | 20.52            | 1.16            | 1.65             | 136.73          | 107.03           | 361.48                   | 357.85           | 2430.41         | 2184.41          |
| NORTH-EASTERN REGION                                                                                      |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
| Arunachal Pradesh                                                                                         | 0.00            | 0.00             | 1.32            | 0.25             | 0.00            | 0.00             | 0.00            | 0.00             | 0.13            | 0.15             | 0.00                     | 0.00             | 1086.72         | 1089.81          |
| Assam                                                                                                     | 0.00            | 0.00             | 72.92           | 76.49            | 0.00            | 0.00             | 0.00            | 0.00             | 34.57           | 57.65            | 0.14                     | 0.15             | 267.18          | 260.11           |

| RE generation( MUs) data ( source wise) for the period of April 2025 –June 2025 and April 2024 –June 2024 |                 |                  |                 |                  |                 |                  |                 |                  |                 |                  |                          |                  |                 |                  |
|-----------------------------------------------------------------------------------------------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|--------------------------|------------------|-----------------|------------------|
| Name of State/UT                                                                                          | Wind            |                  | Solar           |                  | Biomass         |                  | Bagasse         |                  | Small Hydro     |                  | Others (Waste to Energy) |                  | Large Hydro     |                  |
|                                                                                                           | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 | Apr'25- June'25          | Apr'24- June' 24 | Apr'25- June'25 | Apr'24- June' 24 |
| Manipur                                                                                                   | 0.00            | 0.00             | 2.17            | 2.14             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00                     | 0.00             | 103.83          | 118.97           |
| Meghalaya                                                                                                 | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 35.64           | 21.72            | 0.00                     | 0.00             | 314.99          | 265.02           |
| Mizoram                                                                                                   | 0.00            | 0.00             | 8.14            | 1.06             | 0.00            | 0.00             | 0.00            | 0.00             | 5.33            | 23.98            | 0.00                     | 0.00             | 41.16           | 30.09            |
| Nagaland                                                                                                  | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 11.85           | 9.71             | 0.00                     | 0.00             | 26.17           | 27.67            |
| Tripura                                                                                                   | 0.00            | 0.00             | 4.19            | 1.48             | 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             | 88.73           | 81.42            | 0.00            | 0.00             | 0.00            | 0.00             | 87.51           | 113.20           | 0.14                     | 0.15             | 1840.05         | 1791.67          |
| All India Total                                                                                           | 31877.68        | 23121.80         | 43044.62        | 36112.70         | 1022.87         | 847.32           | 793.62          | 1286.79          | 2639.18         | 2104.37          | 733.75                   | 716.21           | 39658.25        | 34968.51         |



This report is published by  
Renewable Project Monitoring Division  
Central Electricity Authority, New Delhi

For any query, please contact at:

011-26732320

[ce-rpmcea@cea.nic.in](mailto:ce-rpmcea@cea.nic.in)/ [cerpmcea@gmail.com](mailto:cerpmcea@gmail.com)