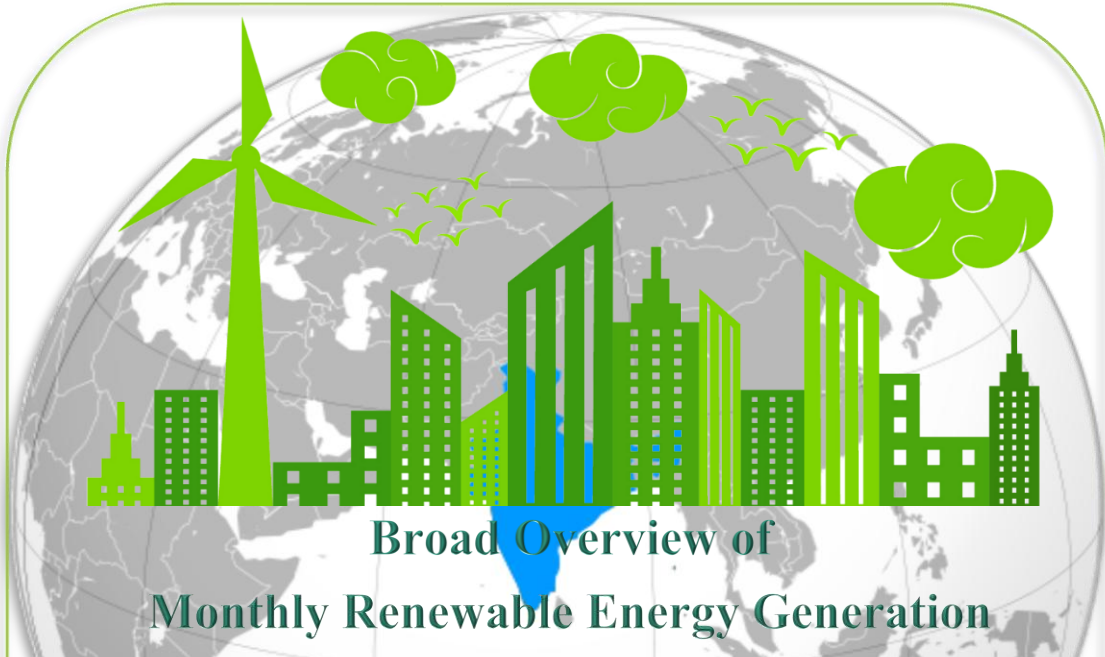




भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority



Broad Overview of
Monthly Renewable Energy Generation

मासिक नवीकरणीय ऊर्जा उत्पादन का व्यापक
दृष्टिकोण

August -2026/ अगस्त -2026

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 (उर्जा), 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.

Table List:

Contents	Page No.
Table 1: All India Summary of Renewable Energy Generation	15
Table 2: Renewable Energy Generation by ISGS Stations	16
Table 3: Renewable Energy Generation by CPSU Owned stations	24
Table 4: Fossil and Non-Fossil Generation for the Month of August 2026	30
Table 5: Fossil and Non-Fossil Generation for the period of April 2026- August 2026	32
Table 6: Monthly Renewable Energy as % of Total Electricity Generated	34
Table 7: Cumulative Renewable Energy as % of Total Electricity Generated	36
Table 8: Monthly Source wise RE generation August 2026 and August 2025	38
Table 9: Cumulative Source wise RE generation April 26- August 26 and April 25- August 25	41

Figure List:

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: Source wise addition in RE Installed Capacity	04
Figure 5: Installed Capacity in India as on 31.08.2026	04
Figure 6: Total Energy Generation in India and Share of RE in the month of August 2026	05
Figure 7: Cumulative Total Energy Generation in India and Share of RE Generation	05
Figure 8: Source wise breakup of RE Generation in the month of August 2026	06
Figure 9: Source wise breakup of Cumulative RE Generation for 2026-27 (Up to August 2026)	06
Figure 10: RE Generation Region Wise in the month of August 2026	07
Figure 11: RE Cumulative Generation Region Wise for year 2026-27 (Up to August 2026)	07
Figure 12: Additional RE Generation in August 2026 as compared to August 2025	08
Figure 13: Month Wise Growth of RE Generation in year 2026-27 w.r.t to previous year of same Month	08
Figure 14: Comparison of Month Wise RE Generation in year 2026-27 & in year 2025-26	09
Figure 15: Month Wise Wind Power Generation in 2026-27 & in year 2025-26	09
Figure 16: Month Wise Solar Power Generation in 2026-27 & in year 2025-26	10
Figure 17: Month Wise Biomass Power Generation in 2026-27 & in year 2025-26	10
Figure 18: Month Wise Bagasse Power Generation in 2026-27 & in year 2025-26	11
Figure 19: Month Wise Small Hydro Power Generation in 2026-27 & in year 2025-26	11
Figure 20: Month Wise Large Hydro Power Generation in 2026-27 & in year 2025-26	12
Figure 21: Month Other RE (Waste Heat etc.) Power Generation in 2026-27 & in year 2025-26	12
Figure 22: Year wise RE generation	13
Figure 23: Daily Solar and Wind Power Generation in the month of August 2026	14

Highlights of RE GENERATION

1. RE capacity addition during August 2026 has been 3828.73 MW (Solar – 3445.30 MW, Wind –383.43 MW).
2. All India RE generation during August 2026 has increased by 15.82 % as compared to August 2025.
3. Large Hydro Power generation during August 2026 as compared to August 2025 has decreased by 11.93 % on All India Basis.
4. Solar Power generation during August 2026 as compared to August 2025 has increased by 47.45 % on All India Basis except Odisha.
5. Wind Power generation during August 2026 as compared to August 2025 has increased by 38.17 %.
6. Biomass Power generation during August 2026 as compared to August 2025 has increased by 11.53 % on All India Basis except Punjab and Uttar Pradesh.
7. Bagasse Power generation during August 2026 as compared to August 2025 has increased by 22.20 % on All India Basis.
8. Others (Waste to Energy) Power generation has decreased by 15.83 % during August 2026 as compared to August 2025.
9. Small Hydro Power generation during August 2026 as compared to August 2025 has decreased by 0.18 %.

Summary of RENEWABLE ENERGY Installed Capacity

Figure 1: All India Month wise RE Capacity Addition

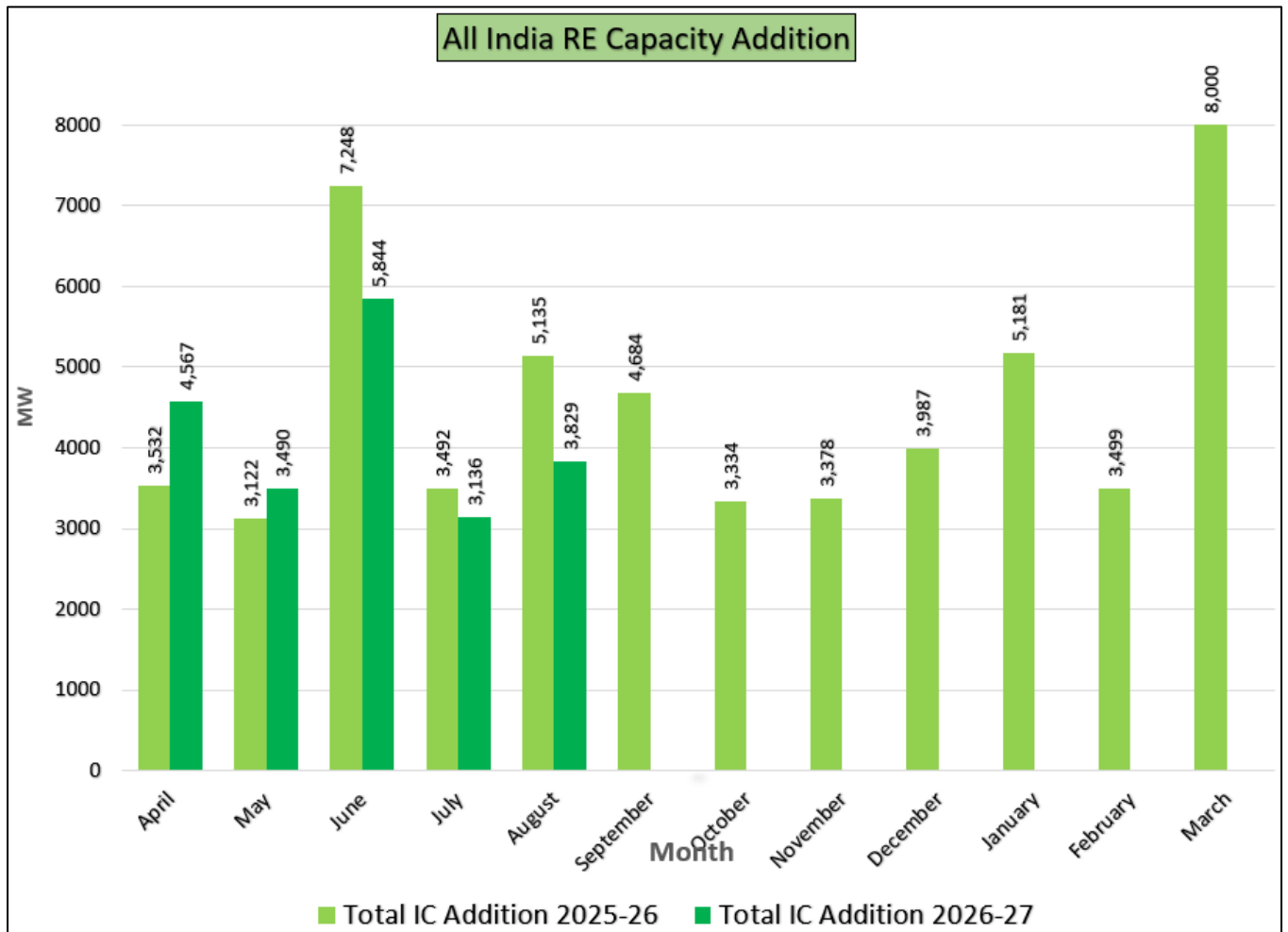


Figure 2: All India Month Wise Solar Capacity Addition

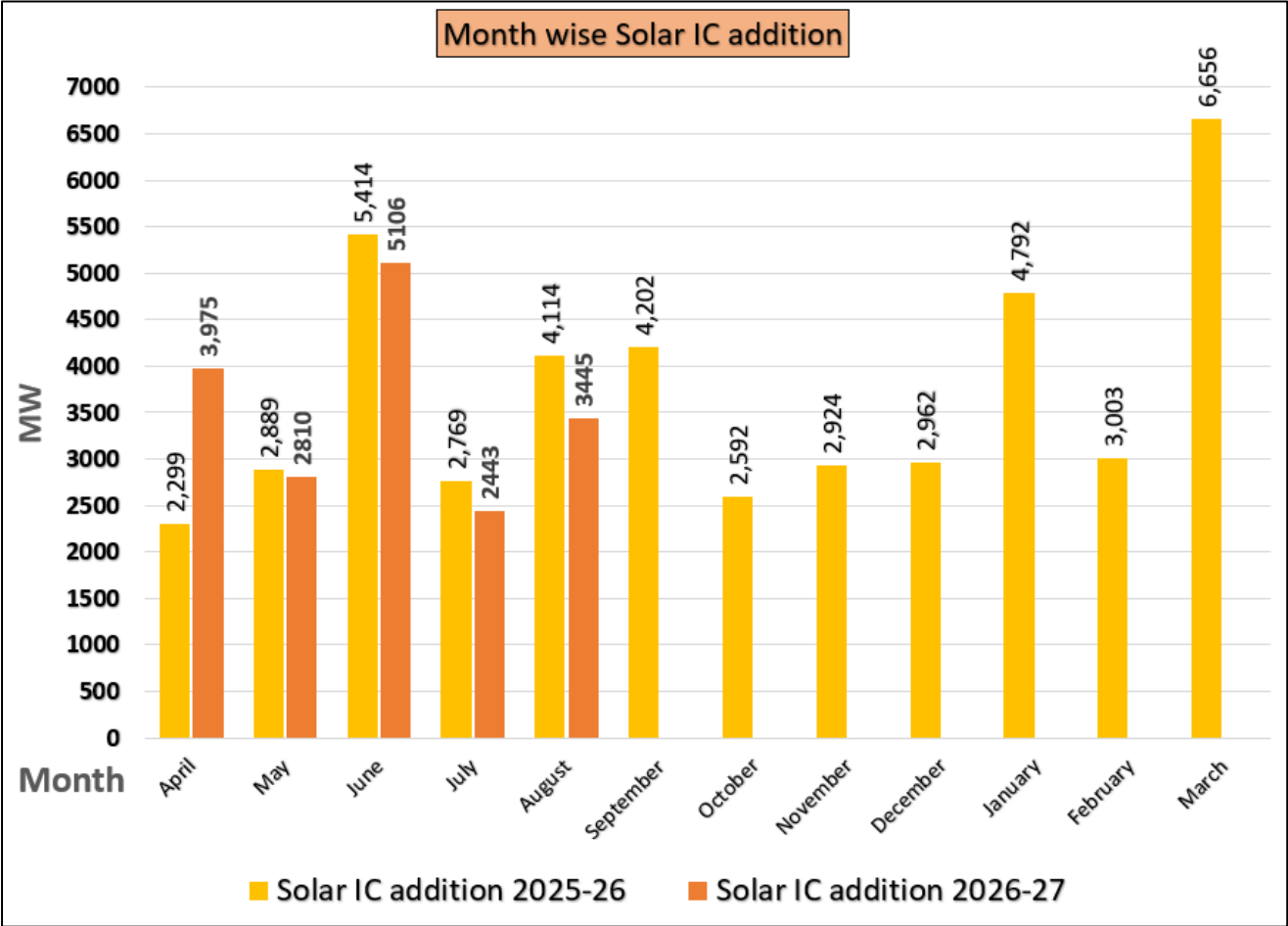


Figure 3: All India Month Wise Wind Capacity Addition

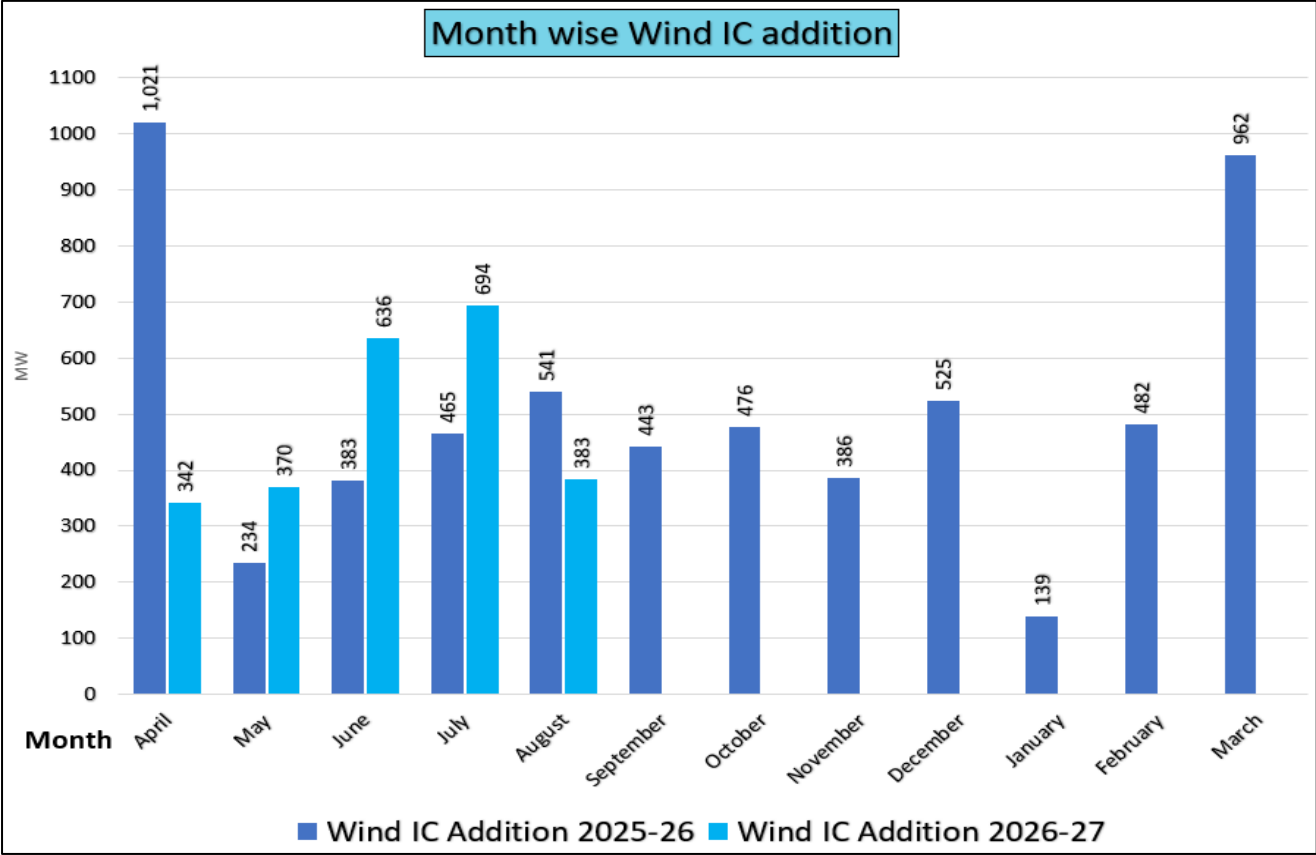


Figure 4: Source wise addition in RE Installed Capacity in August 2026

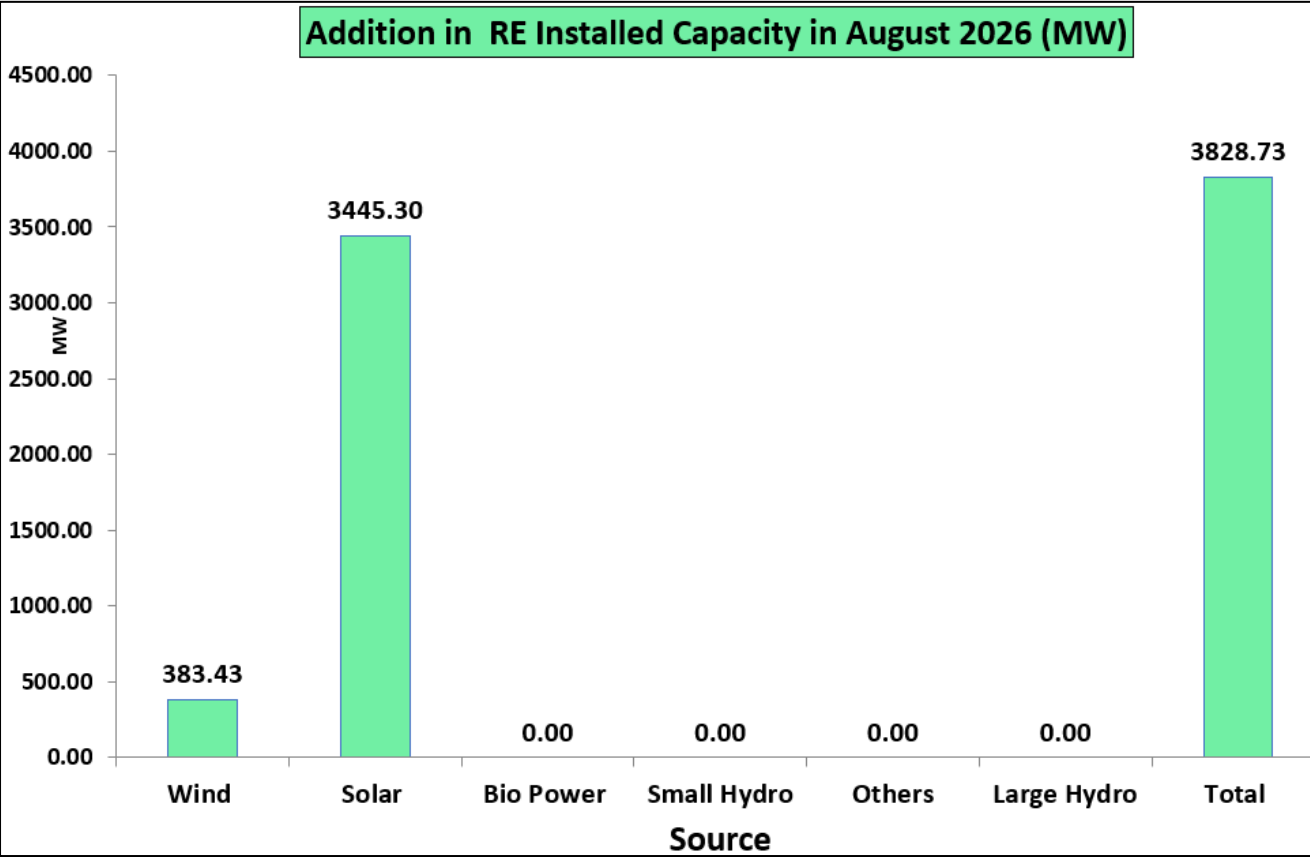
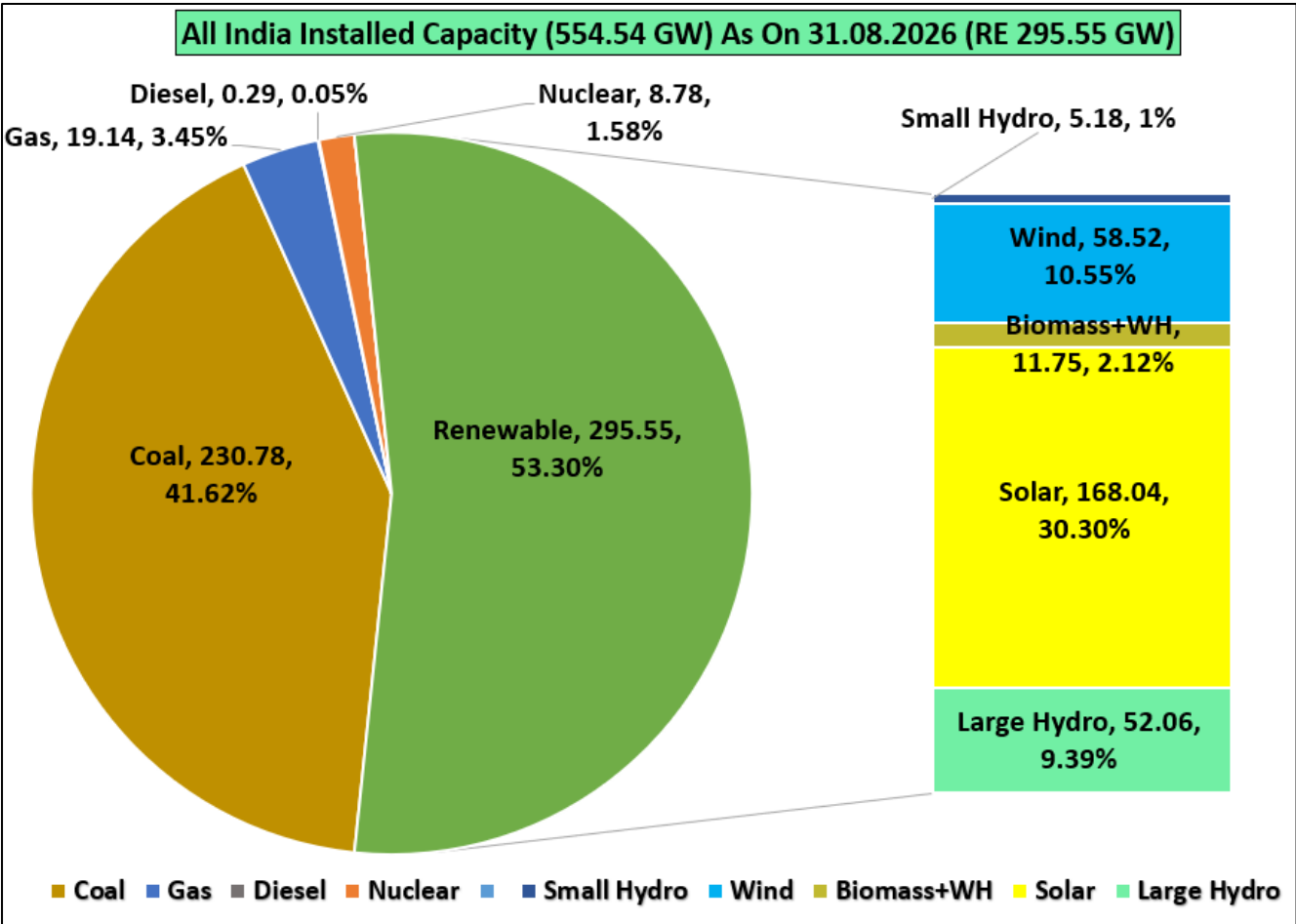


Figure 5: Installed Capacity in India as on 31.08.2026



Summary of Renewable Energy Generation

Figure 6: Total Energy Generation in India and Share of RE in the month of August 2026

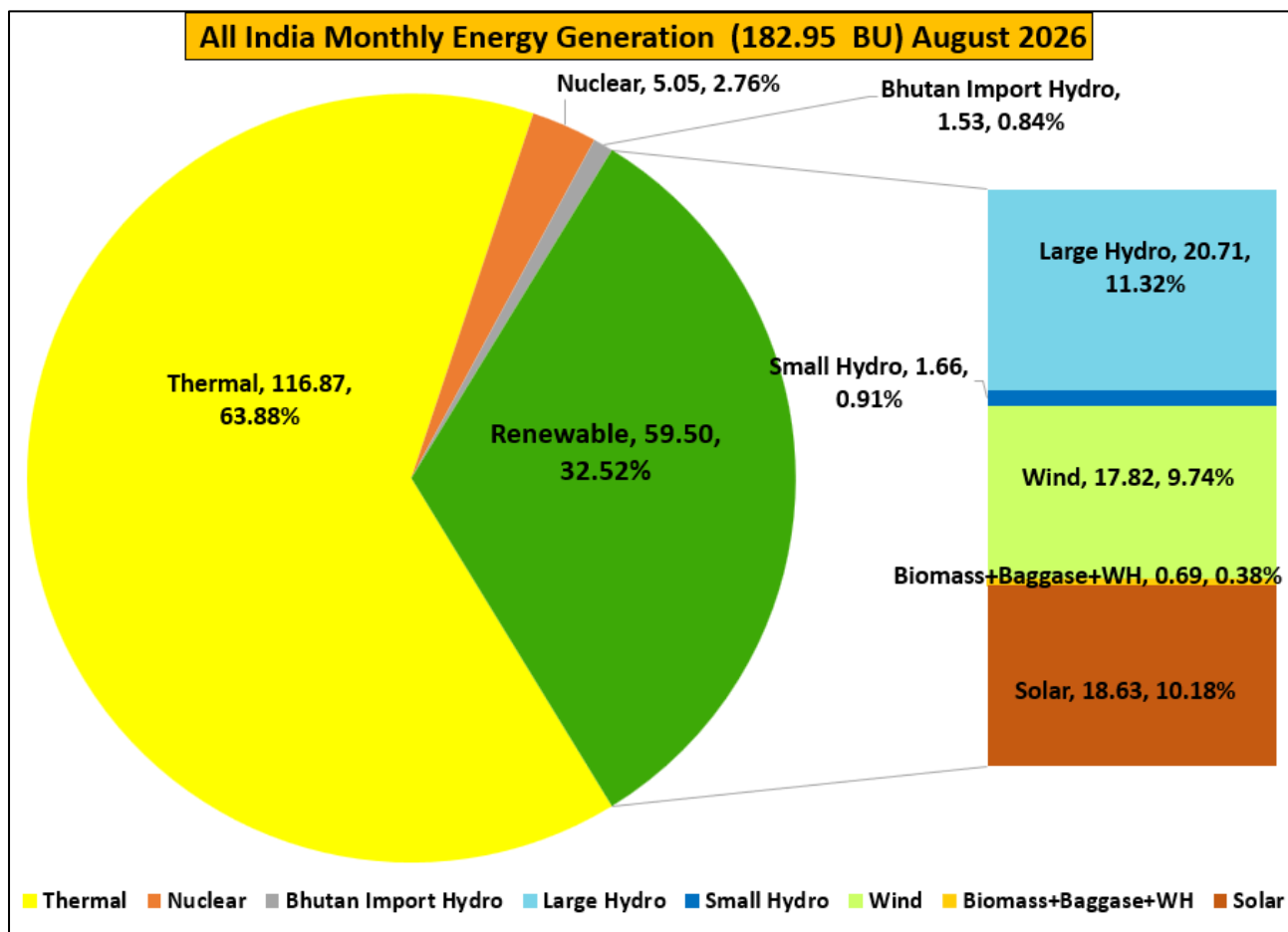


Figure 7: Cumulative Total Energy Generation in India and Share of RE for the year 2026-27

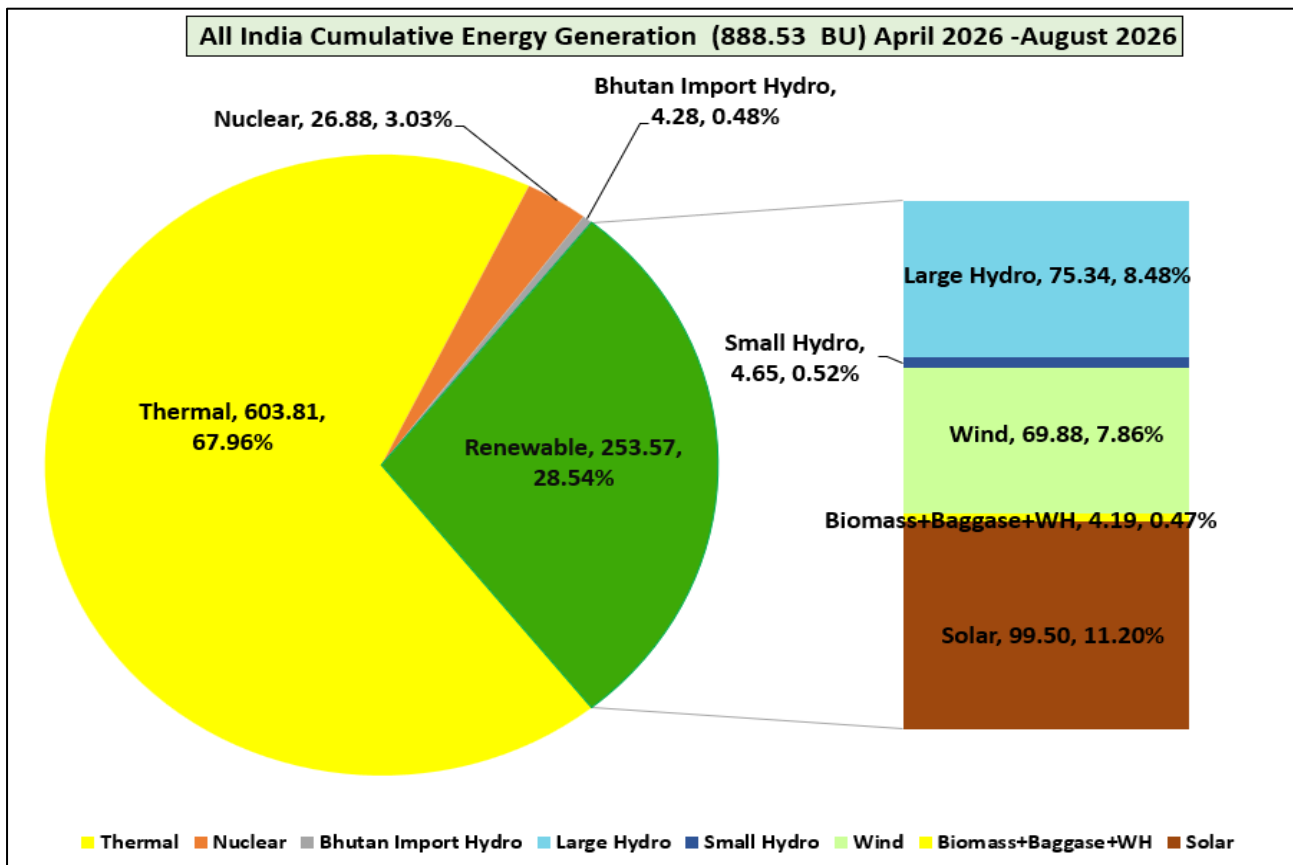


Figure 8: Source wise breakup of RE Generation in the month of August -2026

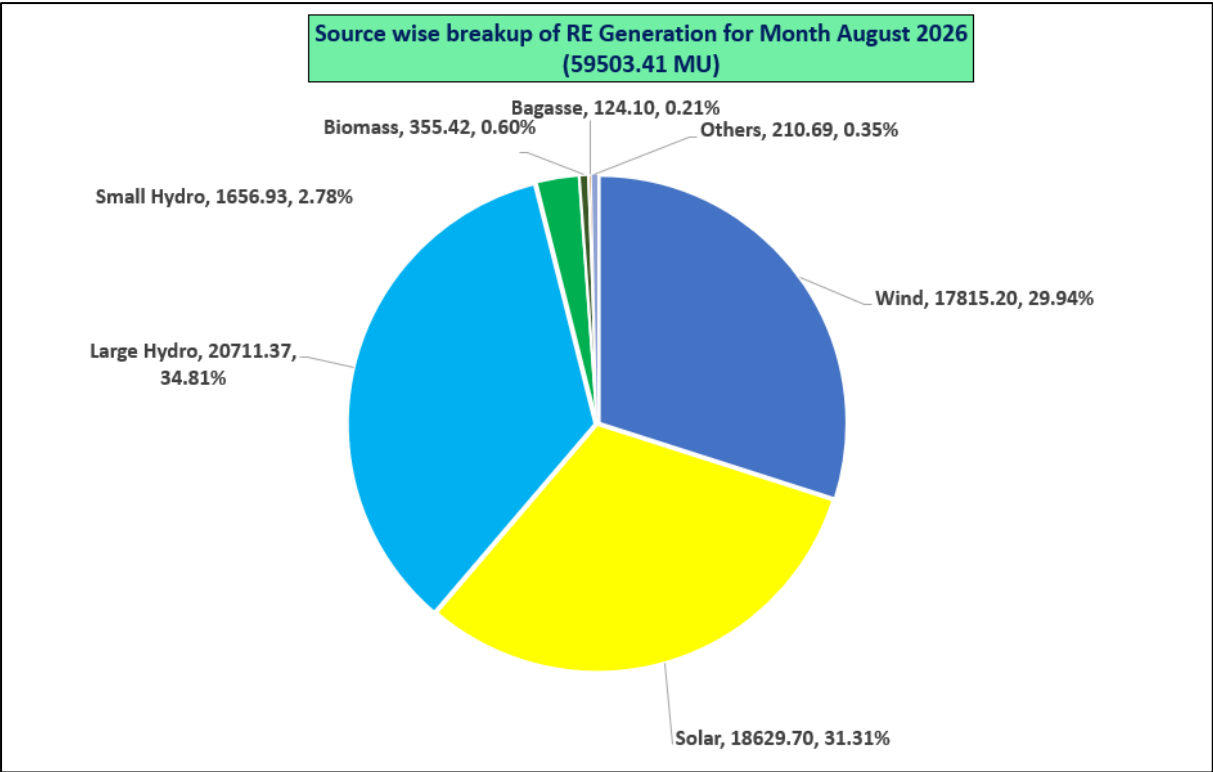


Figure 9: Source wise breakup of Cumulative RE Generation for the year 2026-27.

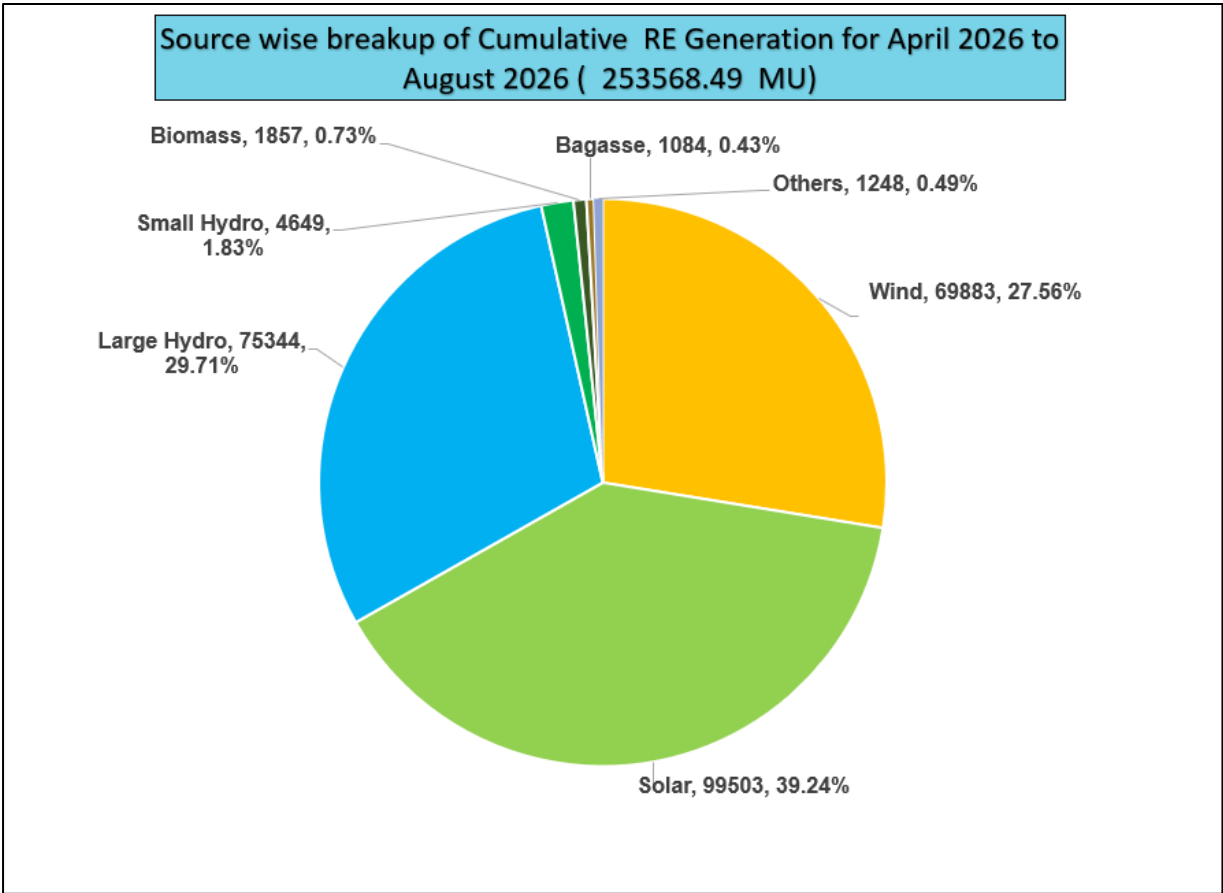


Figure 10: RE Generation Region Wise in the month of August -2026

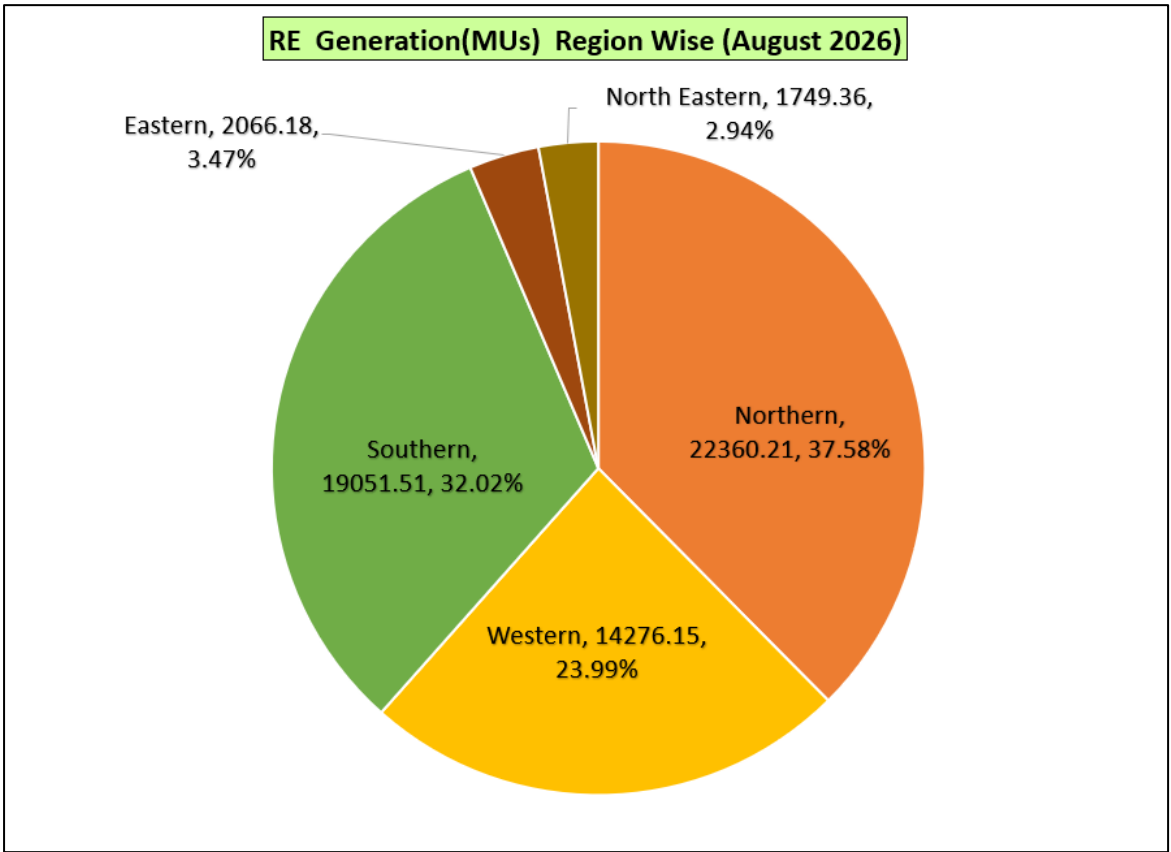


Figure 11: RE Cumulative Generation Region Wise for year 2026-27 (Up to August 2026)

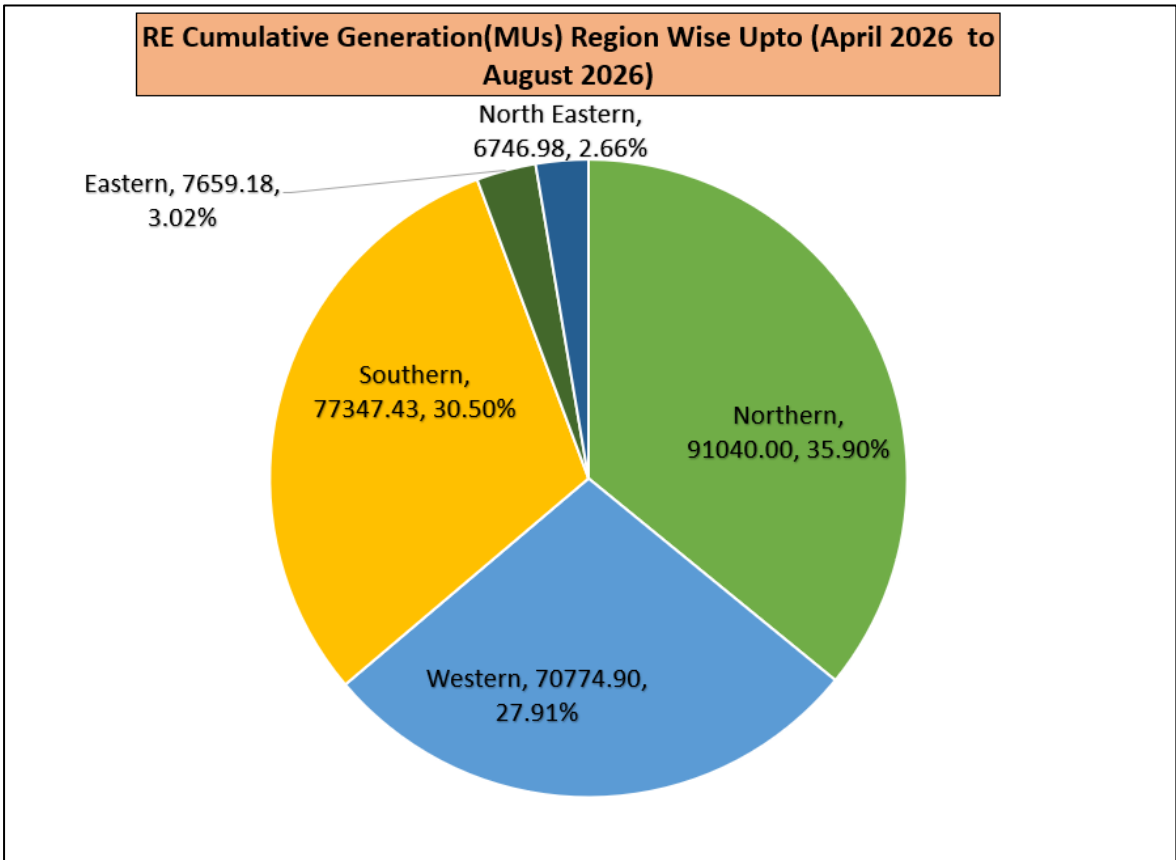


Figure 12: Additional RE Generation in August -26 as compared to August -25

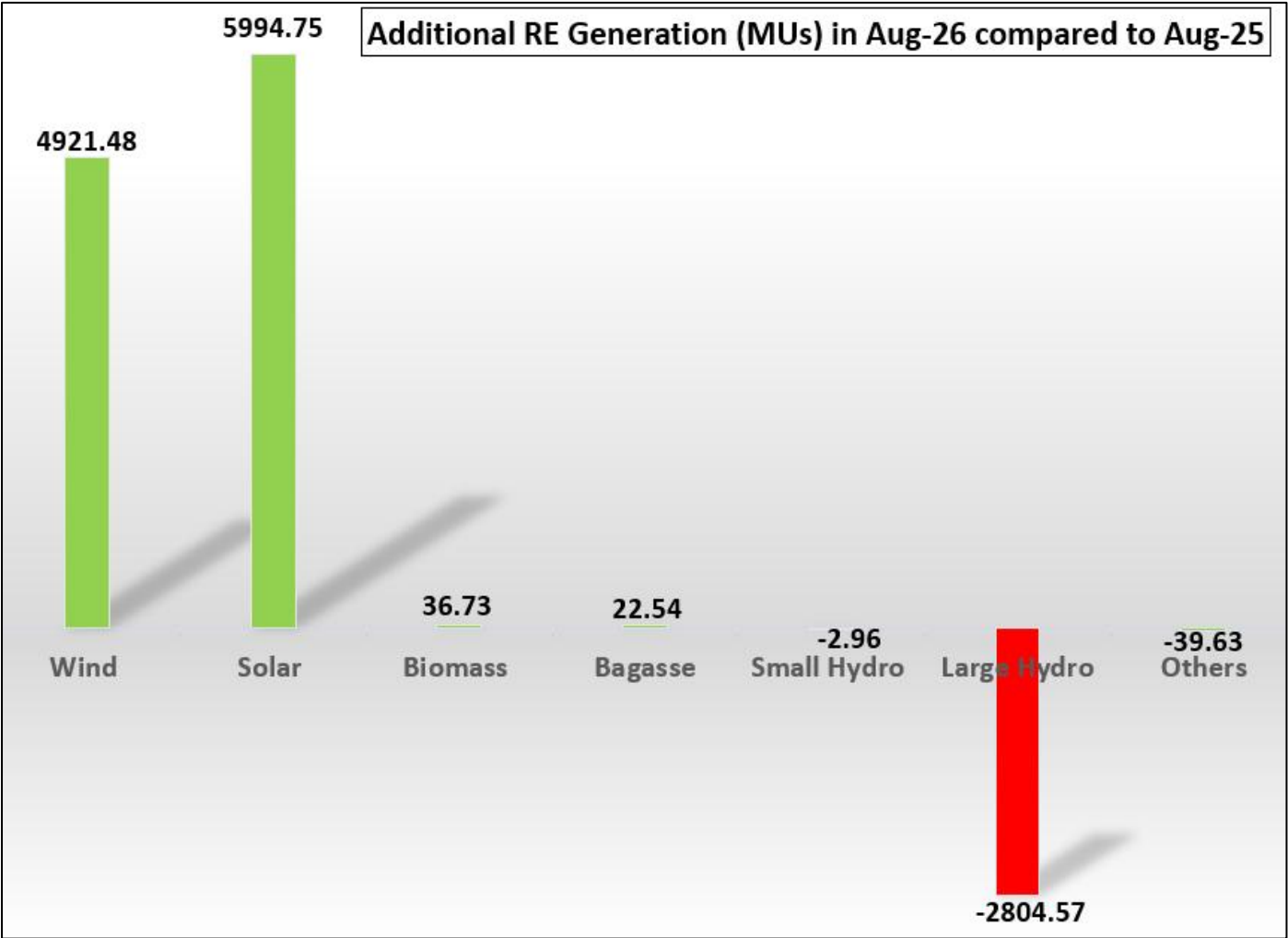


Figure 13: Month Wise % Growth of RE Generation in year 2026-27 w.r.t to previous year Same Month.

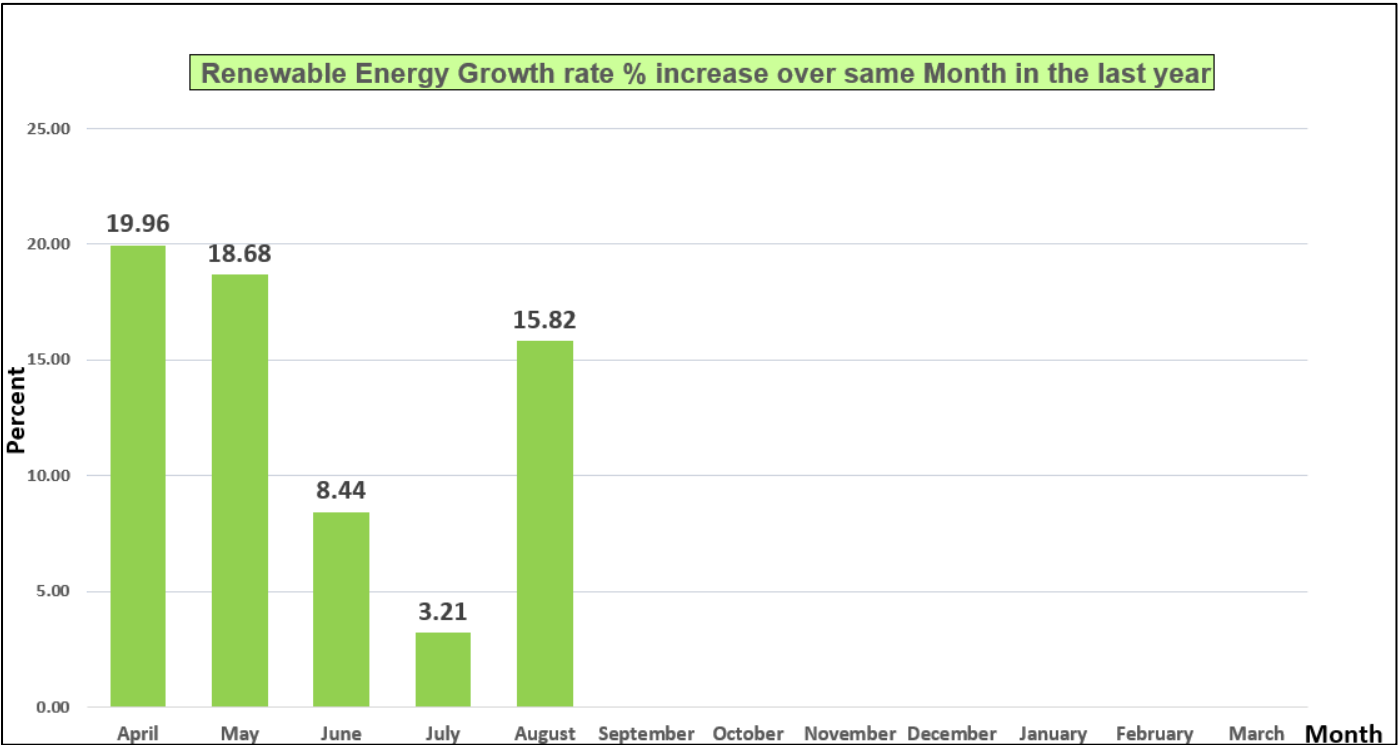


Figure 14: Comparison of Month Wise RE Generation in year 2026-27 & in year 2025-26.

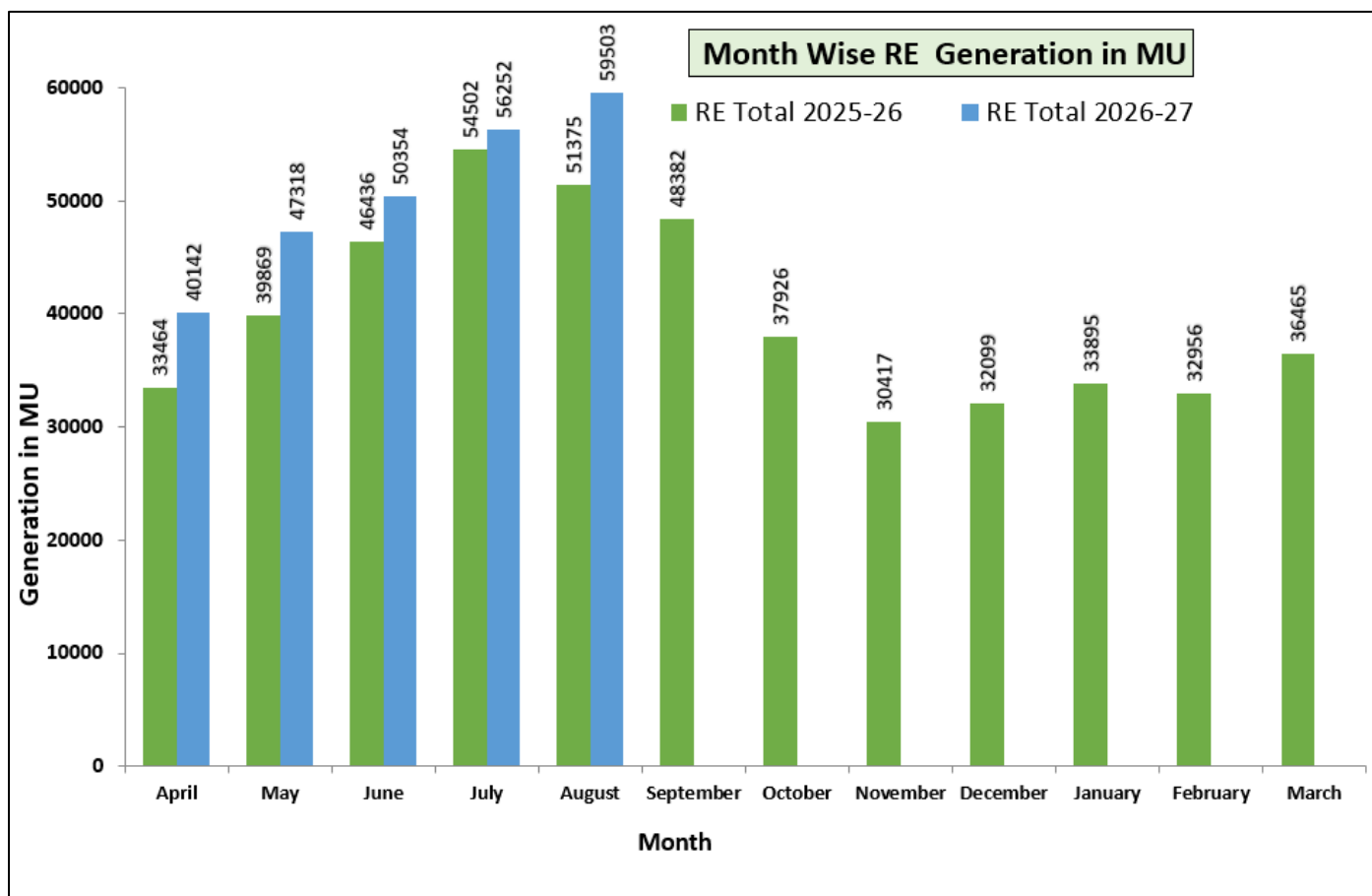


Figure 15: Month Wise Wind Power Generation for the year 2026-27 & in year 2025-26.

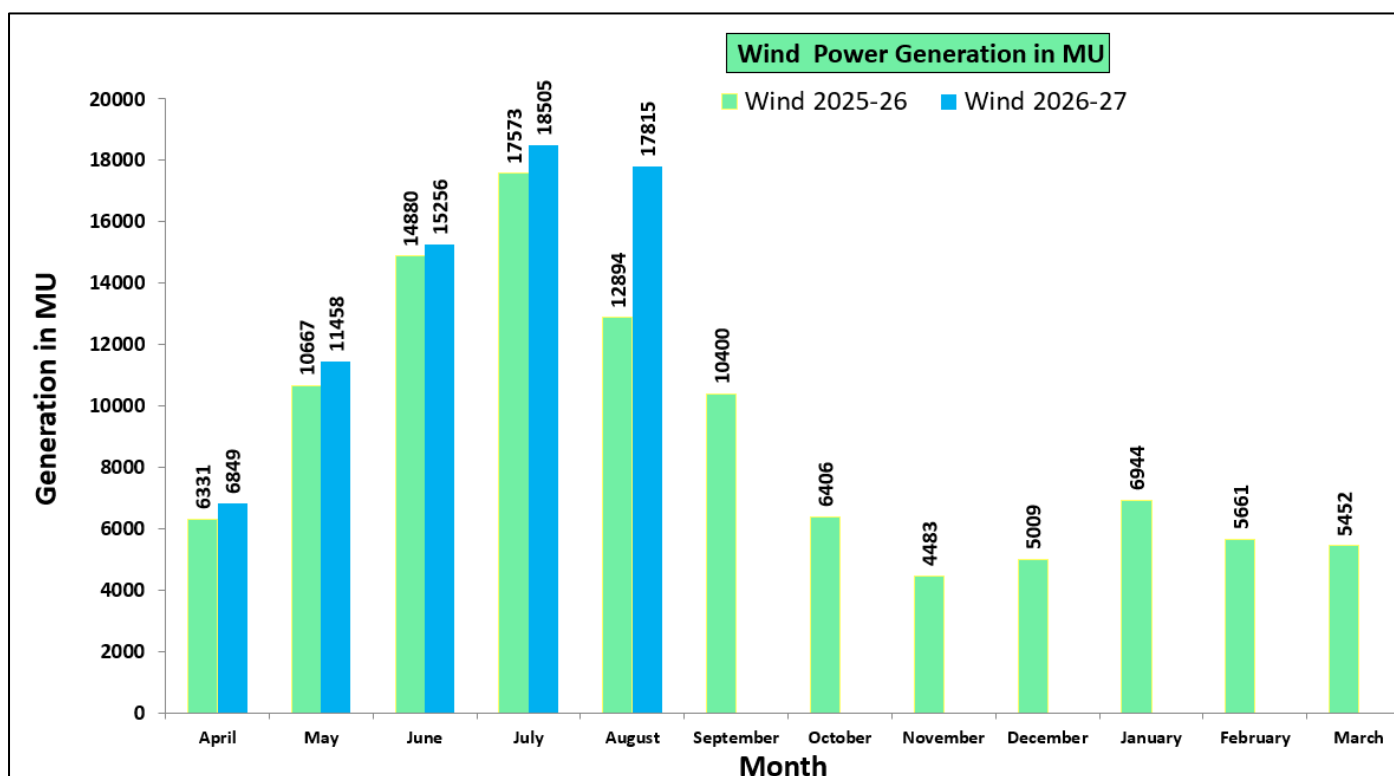


Figure 16: Month Wise Solar Power Generation for the year 2026-27 & in year 2025-26.

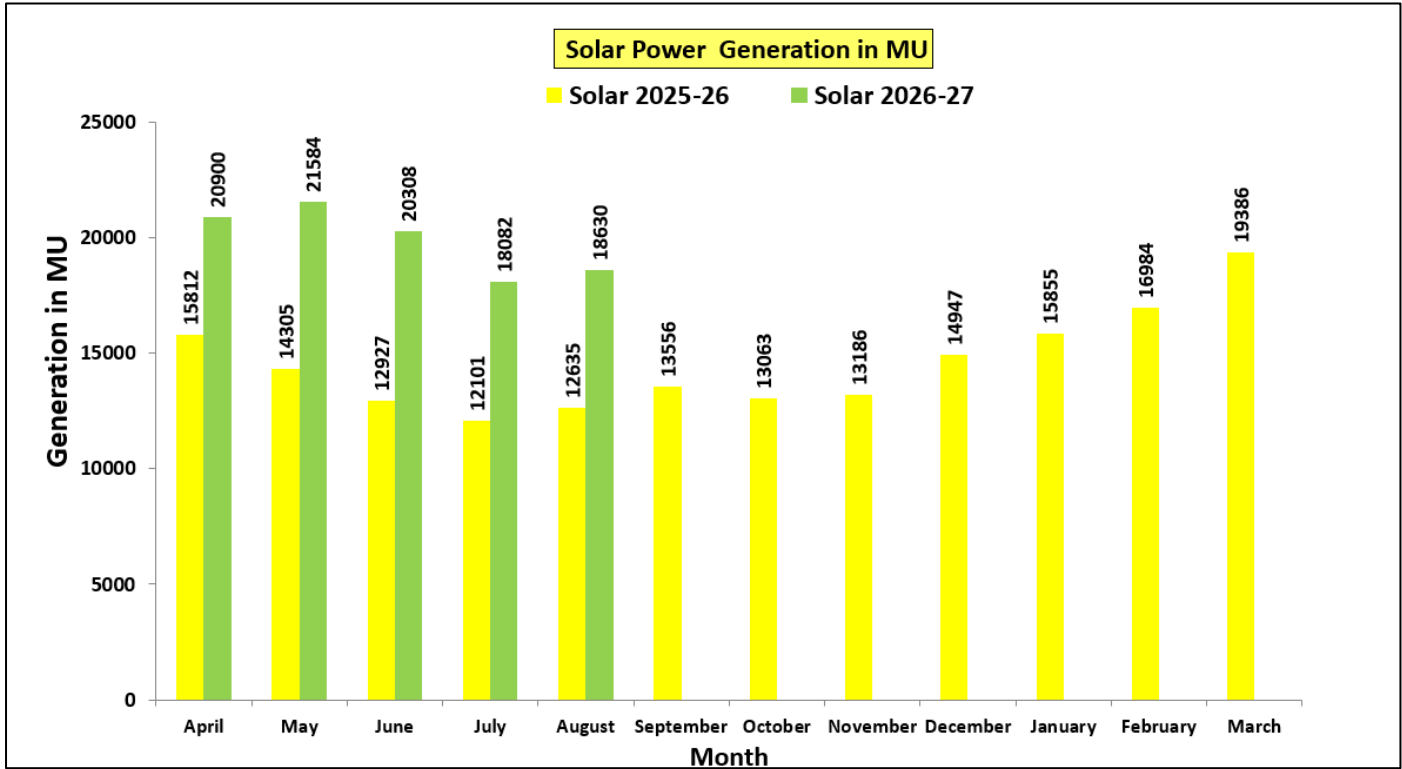


Figure 17: Month Wise Biomass Power Generation for the year 2026-27 & in year 2025-26.

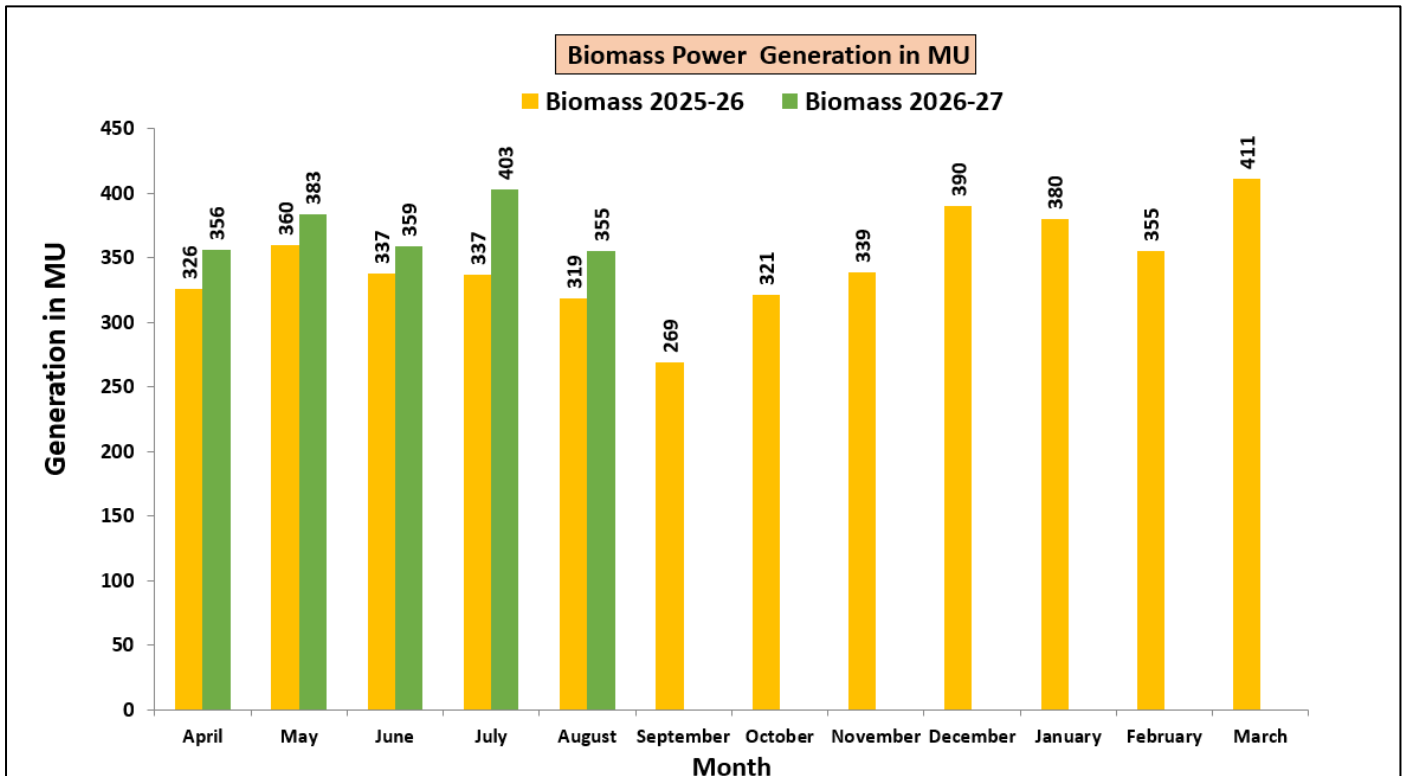


Figure 18: Month Wise Bagasse Power Generation for the year 2026-27 & in year 2025-26.

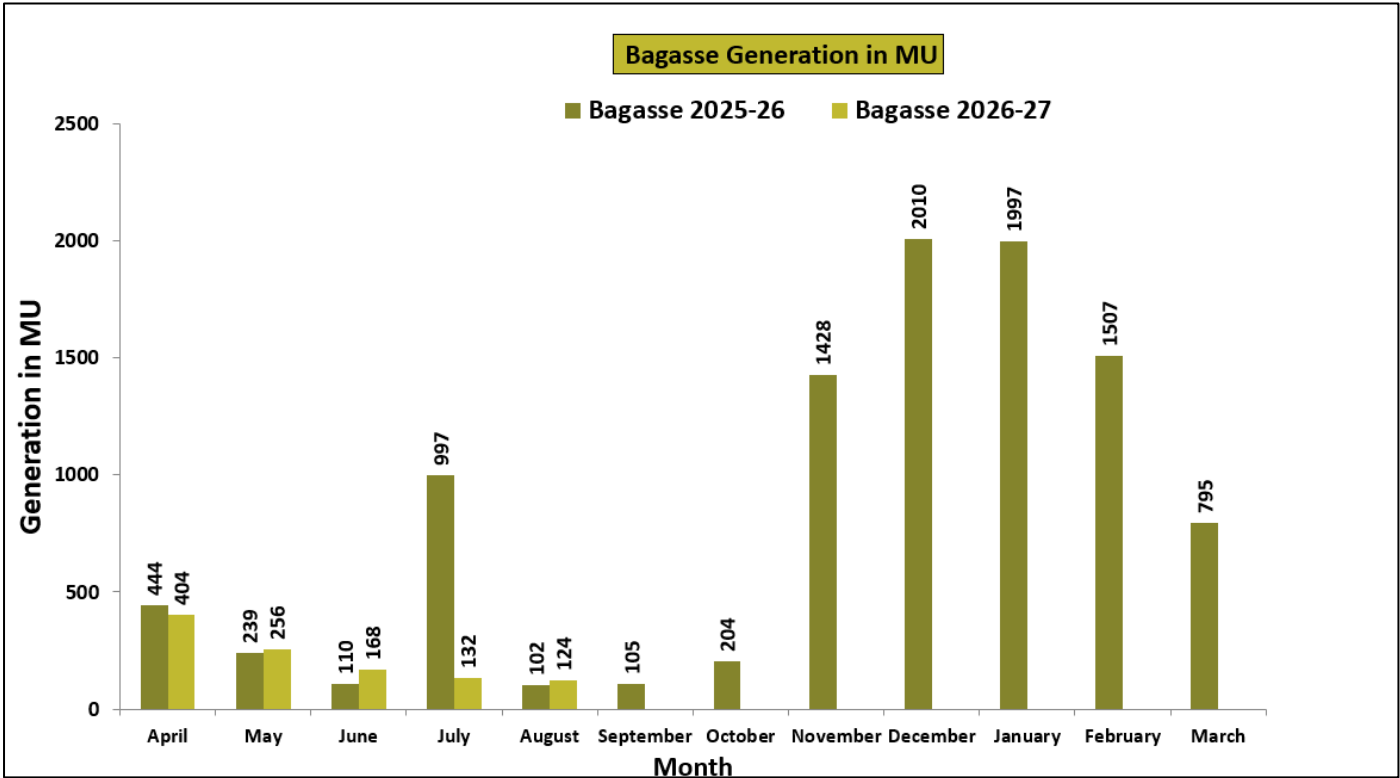


Figure 19: Month Wise Small Hydro Power Generation for the year 2026-27 & in year 2025-26.

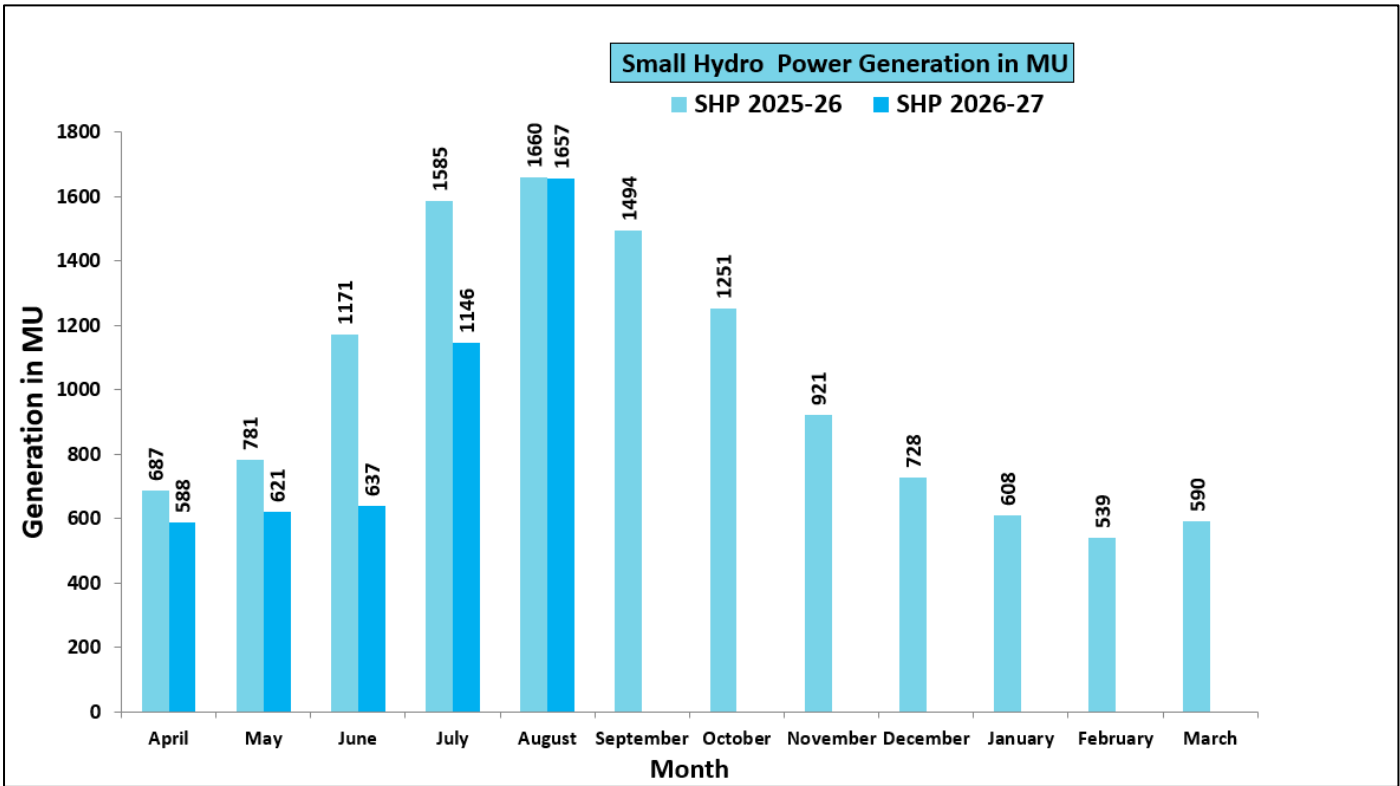


Figure 20: Month Wise Large Hydro Power Generation for the year 2026-27 & in year 2025-26.

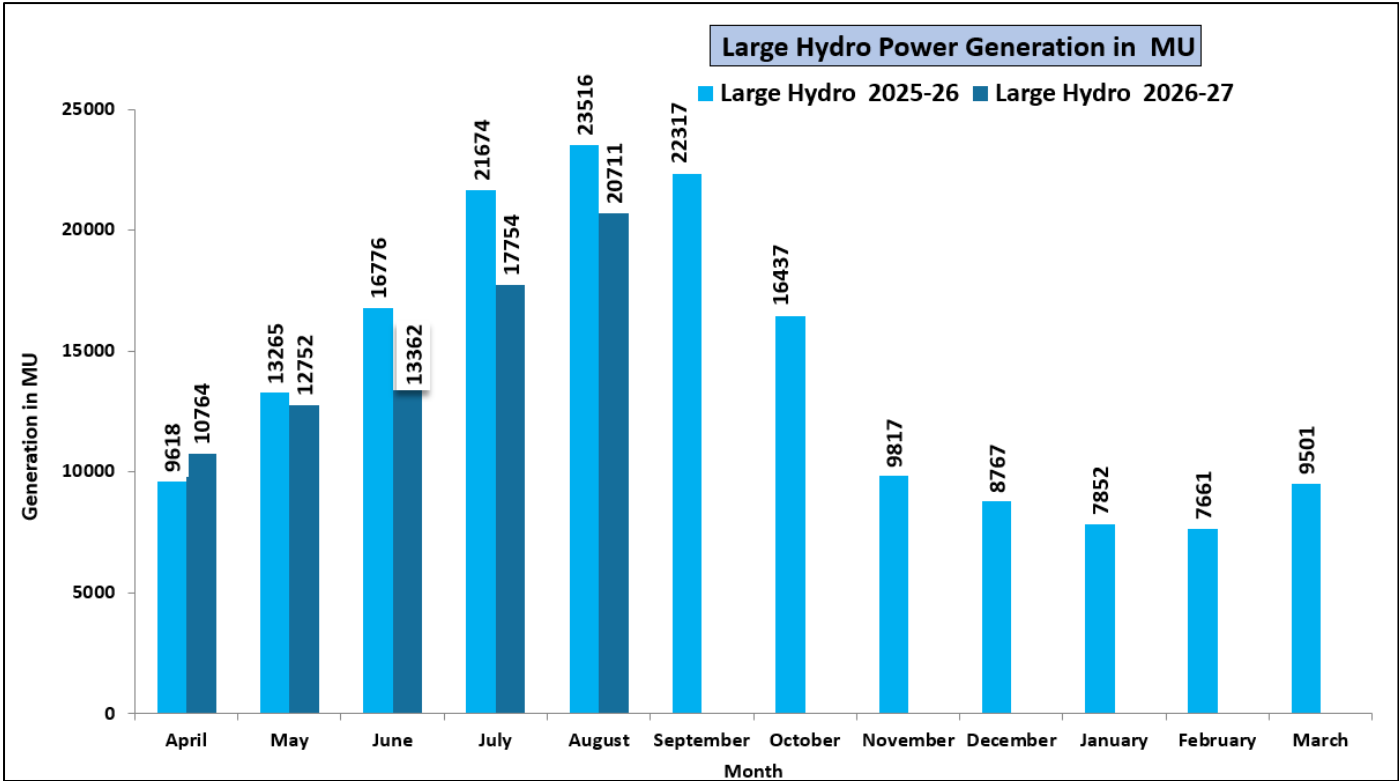


Figure 21: Month Wise Other RE (Waste Heat etc.) Power for the year 2026-27 & in year 2025-26.

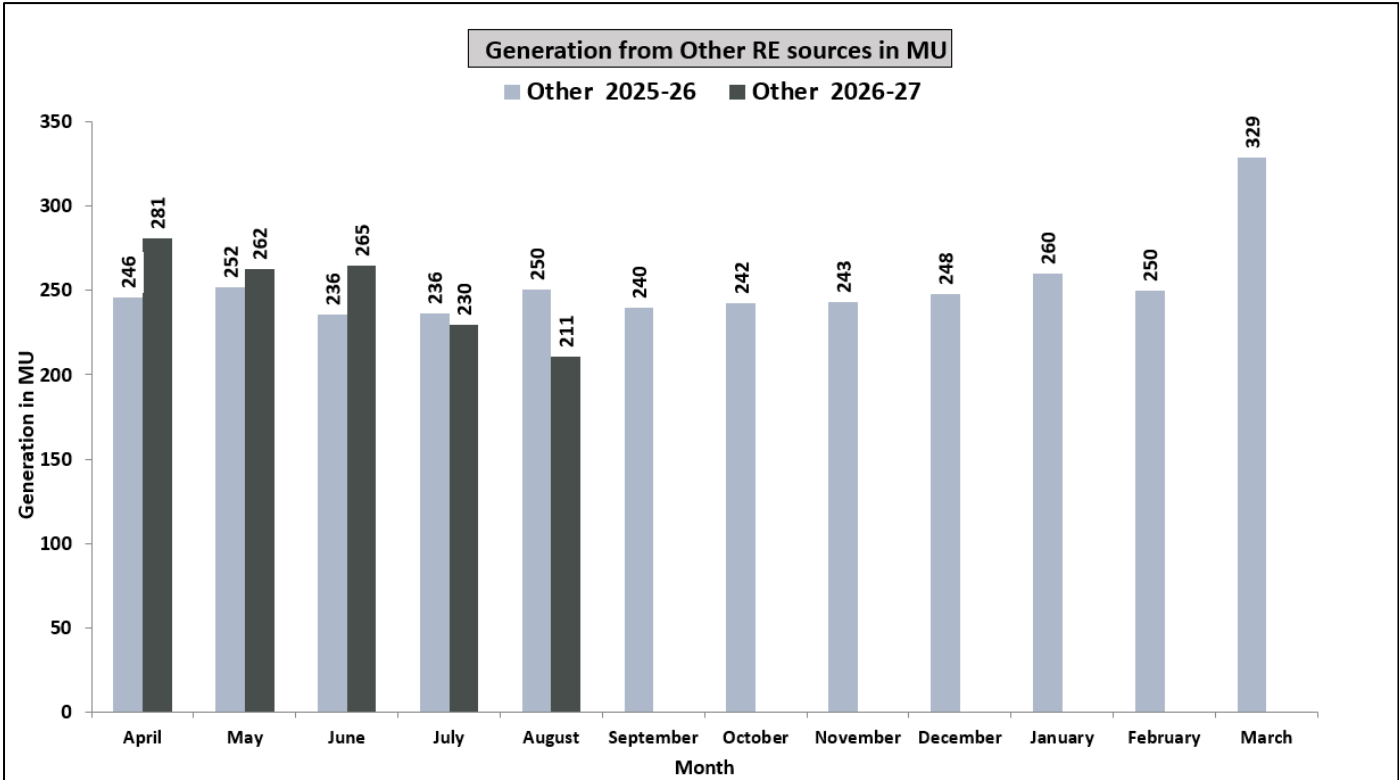
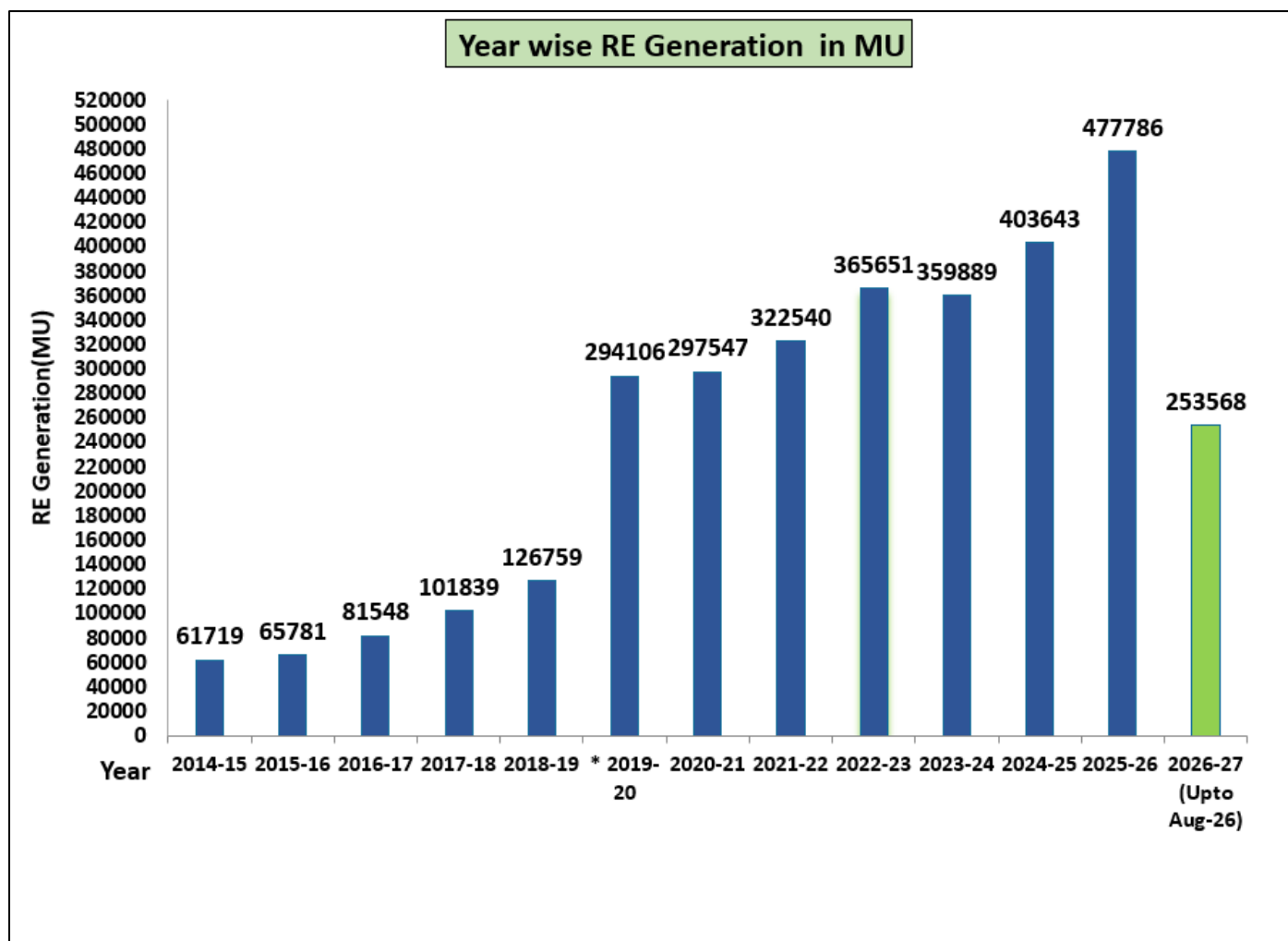


Figure 22: Year Wise RE Generation



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

Figure 23: Daily solar and wind power generation in the month of August-2026

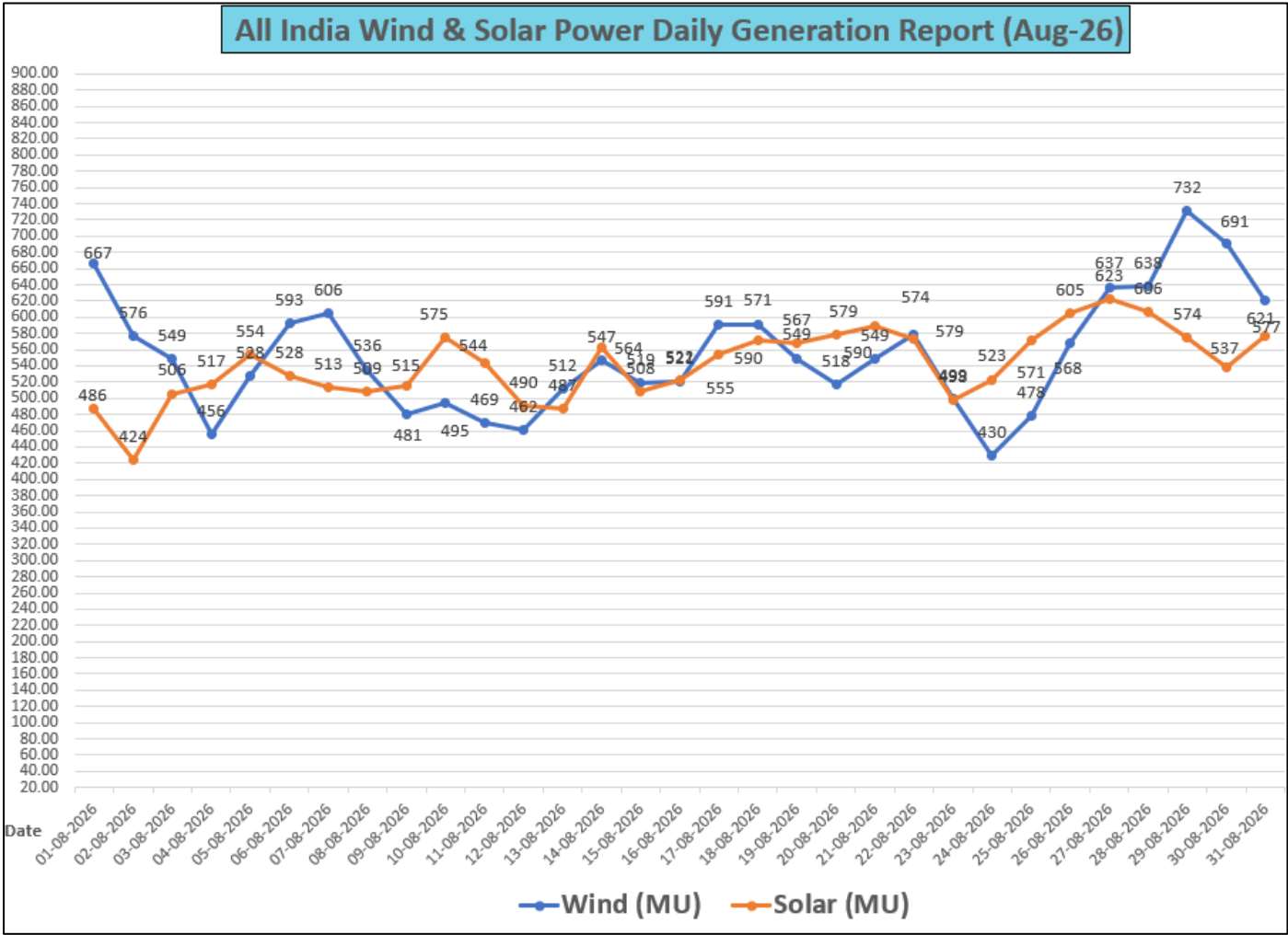


Table 1: All India Summary of Renewable Energy Generation

Category	Installed Capacity (MW) (as on 31.08.2026)	Monitored Capacity (MW) (as on 31.08.2026) for which generation data is available	RE Generation (MU) August 2026	RE Generation (MU) August 2025	% of same Month Last Year	RE Generation (MU) April 2026-August 2026	RE Generation (MU) April 2025-August 2025	% of same period Last Year
पवन/Wind	58520.32	56328.54	17815.20	12893.73	138.17	69883.04	62344.27	112.09
सौर/Solar	168040.05	140135.27*	18629.70	12634.94	147.45	99503.14	67780.17	146.80
बायोमास/Biomass	10869.17	10238.99	355.42	318.68	111.53	1856.57	1678.33	110.62
बगास/Bagasse			124.10	101.56	122.20	1083.78	1891.93	57.28
लघु जल विद्युत्/Small Hydro	5181.76	4263.81	1656.93	1659.90	99.82	4649.44	5883.59	79.02
बृहत् जल विद्युत्/Large Hydro(\$)	52064.67	52064.67	20711.37	23515.94	88.07	75344.22	84848.09	88.80
अन्य/Others	878.40	824.89	210.69	250.32	84.17	1248.30	1220.30	102.29
कुल/Total Including Large Hydro	295554.37	263856.16	59503.41	51375.07	115.82	253568.49	225646.68	112.37
कुल/Total Excluding Large Hydro	243489.70	211791.49	38792.04	27859.13	139.24	178224.27	140798.59	126.58

(*) Solar Installed capacity including rooftop solar.

(\$) Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during August 2026 is 1527.98 MUs and April 2026 to August 2026 is 4278.15 MUs.

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

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
<u>Northern Region</u>				
AURAIYA NTPC	Uttar Pradesh	Central	Solar	4.56
DADRI NTPC	Uttar Pradesh	Central	Solar	0.42
SINGRAULI NTPC	Uttar Pradesh	Central	Solar	1.17
UNCHAHAR NTPC	Uttar Pradesh	Central	Solar	0.76
ANTA NTPC	Rajasthan	Central	Solar	13.10
ABREL (RJ) Projects Limited	Rajasthan	Private	Solar	12.71
ABREL (RJ) Projects Limited Infirm	Rajasthan	Private	Solar	0.39
Adiya Birla Renewable Subsidiary Ltd	Rajasthan	Private	Solar	9.06
Adiya Birla Renewable Subsidiary Ltd Infirm	Rajasthan	Private	Solar	0.19
Adani Green Energy 25 B	Rajasthan	Private	Solar	15.91
ACME SIKAR SOLAR	Rajasthan	Private	Solar	67.63
AREH5 QCA FATEHGARH 2	Rajasthan	Private	Solar	390.60
BBMB Solar	Rajasthan	Private	Solar	1.29
Clean Max Enviro Energy Solutions Ltd	Rajasthan	Private	Solar	13.08
Clean Max Celestial Private Limited	Rajasthan	Private	Solar	32.72
EESPL QCA BHADLA-1	Rajasthan	Private	Solar	606.06
EESPL QCA BHADLA-2	Rajasthan	Private	Solar	684.22
EESPL QCA BHADLA-3	Rajasthan	Private	Solar	50.34
EESPL QCA BIKANER-1	Rajasthan	Private	Solar	660.58
EESPL QCA BIKANER-2	Rajasthan	Private	Solar	351.95
EESPL_QCA_Fatehgarh 4	Rajasthan	Private	Solar	66.08
HRP Green Power Private Limited(HGPPL)	Rajasthan	Private	Solar	38.39
Juniper Green Stellar	Rajasthan	Private	Solar	80.49
JUNA RENEWABLE	Rajasthan	Private	Solar	70.37

Kalasar Tata Power Renewable Energy LTD	Rajasthan	Private	Solar	5.61
MAL_QCA_Fatehgarh1	Rajasthan	Private	Solar	525.91
MAL_QCA_Fatehgarh2	Rajasthan	Private	Solar	319.07
MAL_QCA_Fatehgarh3	Rajasthan	Private	Solar	589.22
Manikaran QCA	Rajasthan	Private	Solar	161.60
NHPC KARNISAR SOLAR	Rajasthan	Private	Solar	67.07
Project Eleven RE Power Pvt Ltd	Rajasthan	Private	Solar	19.72
Project Sixteen RE Power Pvt Ltd	Rajasthan	Private	Solar	32.21
Serentica Renewable 9	Rajasthan	Private	Solar	51.74
Serentica Renewable 26 PL	Rajasthan	Private	Solar	1.32
Serentica Renewable 8 PL	Rajasthan	Private	Solar	16.73
Serentica Renewable 9	Rajasthan	Private	Solar	51.74
SJVN GREEN ENERGY	Rajasthan	Private	Solar	176.68
ADANI HYBRID ENERGY JAISALMER FOUR LTD WIND	Rajasthan	Private	Wind	134.39
ADANI HYBRID ENERGY JAISALMER ONE LIMITED WIND	Rajasthan	Private	Wind	25.68
ADANI HYBRID ENERGY JAISALMER THREE LIMITED WIND	Rajasthan	Private	Wind	18.46
ADANI HYBRID ENERGY JAISALMER TWO LIMITED WIND	Rajasthan	Private	Wind	17.45
ADANI JAISALMER ONE SEPL WIND	Rajasthan	Private	Wind	33.59
AMPIN ENERGY GREEN EIGHT PRIVATE LIMITED_WIND	Rajasthan	Private	Wind	12.03
AMPIN ENERGY GREEN THREE PRIVATE LIMITED_WIND	Rajasthan	Private	Wind	7.00
AMPIN ENERGY GREEN TEN PRIVATE LIMITED_WIND	Rajasthan	Private	Wind	14.15
Sub Total				5453.44
<u>Western Region</u>				
SGEL_RSP_S	Chhattisgarh	Private	Solar	16.56
SHERISHA RAIPUR	Chhattisgarh	Private	Solar	4.78
AGE25BL_PSS9_KPS1_HS	Gujarat	Private	Solar	10.35
AHEJ5L_PSS8_KPS3_HS	Gujarat	Private	Solar	21.27

AYANARP4_DVSR_BHJ_HS	Gujarat	Private	Solar	3.13
ACL_PSS3_KPS1_S	Gujarat	Private	Solar	32.33
ACL_PSS4_KPS1_HS	Gujarat	Private	Solar	25.03
AGE24AL_PSS3_KPS1_S	Gujarat	Private	Solar	66.39
AGE24L_PSS10_KPS3_S	Gujarat	Private	Solar	25.26
AGE24L_PSS5_KPS1_S	Gujarat	Private	Solar	29.27
AGE25AL_PSS2_KPS1_S	Gujarat	Private	Solar	51.93
AGE25BL_PSS2_KPS1_S	Gujarat	Private	Solar	62.10
AGE25CL_PSS8_KPS3_S	Gujarat	Private	Solar	81.83
AGE26AL_PSS3_KPS1_S	Gujarat	Private	Solar	7.41
AGE26AL_PSS6_KPS1_S	Gujarat	Private	Solar	128.47
AGE26BL_PSS10_KPS1_HS	Gujarat	Private	Solar	12.57
AGE26BL_PSS10_KPS1_S	Gujarat	Private	Solar	13.65
AGE26BL_PSS2_KPS1_S	Gujarat	Private	Solar	18.32
AHEJ5L_PSS5_KPS1_S	Gujarat	Private	Solar	92.90
APSEZ_PSS3_KPS1_S	Gujarat	Private	Solar	29.79
ARE3L_PSS8_KPS3_HS	Gujarat	Private	Solar	4.86
ARE45L_PSS5_KPS1_S	Gujarat	Private	Solar	44.77
ARE55L_PSS3_KPS1_HS	Gujarat	Private	Solar	3.96
ARE55L_PSS3_KPS1_S	Gujarat	Private	Solar	28.45
ARE56L_PSS10_KPS1_S	Gujarat	Private	Solar	53.24
ARE56L_PSS4_KPS1_S	Gujarat	Private	Solar	23.11
ARE56L_PSS9_KPS1_S	Gujarat	Private	Solar	26.23
ARE57L_PSS13_KPS1_S	Gujarat	Private	Solar	81.70
AREH4L_PSS1_KPS1_SF	Gujarat	Private	Solar	111.09
ASEJ6PL_PSS8_KPS3_HS	Gujarat	Private	Solar	7.54
ASEJ6PL_PSS8_KPS3_S	Gujarat	Private	Solar	9.14
AYANARP4_ZURA_BHJ_S	Gujarat	Private	Solar	15.92
CGERP_MORJAR_BHJ2_HS	Gujarat	Private	Solar	8.95

ESPL_RSP SOLAR	Gujarat	Private	Solar	30.68
GANDHAR SOLAR	Gujarat	Private	Solar	3.87
GIPCL_PSS1_KPS2_S	Gujarat	Private	Solar	82.78
GIPCL_RSP SOLAR	Gujarat	Private	Solar	15.32
GSEC 2	Gujarat	Private	Solar	8.30
GSECL_RSP SOLAR	Gujarat	Private	Solar	1.17
KAWAS SOLAR	Gujarat	Central	Solar	6.69
KPIG_GSECLS_KPS2_S	Gujarat	Private	Solar	30.55
NTPCREL_PSS1_KPS3_S	Gujarat	Private	Solar	45.16
NTPCREL_PSS2_KPS2_S	Gujarat	Private	Solar	144.57
SAELP4_GSECLS_KPS2_S	Gujarat	Private	Solar	50.63
SAELP5_GSECLS_KPS2_S	Gujarat	Private	Solar	51.00
TPREL_RSP SOLAR	Gujarat	Private	Solar	8.17
AHEJ5L_PSS8_KPS3_HW	Gujarat	Private	Wind	25.08
ACL_PSS4_KPS1_W	Gujarat	Private	Wind	70.49
ADANI WIND ENERGY KUTCHH FOUR LTD	Gujarat	Private	Wind	135.99
AGE24L_PSS4_KPS1_W	Gujarat	Private	Wind	52.01
AGE25BL_PSS9_KPS1_HW	Gujarat	Private	Wind	11.91
AGE25CL_PSS11_KPS3_W	Gujarat	Private	Wind	48.68
AGE25CL_PSS14_KPS3_W	Gujarat	Private	Wind	4.88
AGE26AL_PSS12_KPS3_W	Gujarat	Private	Wind	37.28
AGE26BL_PSS10_KPS1_W	Gujarat	Private	Wind	56.59
AHEJ5L_PSS4_KPS1_W	Gujarat	Private	Wind	32.74
AHEJ5L_PSS5_KPS1_HW	Gujarat	Private	Wind	81.65
ALFANAR WIND (NANAVALKA)	Gujarat	Private	Wind	101.70
APRAAVA ENERGY PRIVATE LIMITED (AEPL)	Gujarat	Private	Wind	117.24
APSEZ_PSS4_KPS1_W	Gujarat	Private	Wind	20.79
ARE3L_PSS8_KPS3_HW	Gujarat	Private	Wind	16.36
ARE41L_PSS13_KPS1_W	Gujarat	Private	Wind	48.08
ARE41L_PSS3_KPS1_W	Gujarat	Private	Wind	105.09

ARE41L_PSS4_KPS1_W	Gujarat	Private	Wind	28.15
ARE41L_PSS8_KPS3_W	Gujarat	Private	Wind	46.47
ARE55L_PSS3_KPS1_HW	Gujarat	Private	Wind	7.37
ASEJ6PL_PSS8_KPS3_HW	Gujarat	Private	Wind	12.74
ASIPL WIND (BARANDA)	Gujarat	Private	Wind	17.48
AWEK1L WIND (RATADIYA)	Gujarat	Private	Wind	163.98
AWEKFL WIND (RATADIYA)	Gujarat	Private	Wind	32.79
AYANARP4_DVSR_BHJ_HW	Gujarat	Private	Wind	7.46
CGERP_MORJAR_BHJ2_HW	Gujarat	Private	Wind	4.93
CPTTNPL WIND (DAYAPAR)	Gujarat	Private	Wind	39.09
GIWEL-II WIND (VADVA)	Gujarat	Private	Wind	76.48
GIWEL-III WIND (NARANPAR)	Gujarat	Private	Wind	70.94
IGESL_DAYAPAR_BHUJ_W	Gujarat	Private	Wind	54.03
NETRA_KOTDA_BHUJ_W	Gujarat	Private	Wind	24.57
NTPC_REL_DYPR_BHUJ_W	Gujarat	Central	Wind	37.18
OEPL WIND (OSTRO KUTCH)	Gujarat	Private	Wind	19.49
OKWPL WIND (OSTRO KUTCH)	Gujarat	Private	Wind	80.75
POWERICA WIND	Gujarat	Private	Wind	44.30
RENEW AP2 WIND (GHADSISA)	Gujarat	Private	Wind	111.67
RENEW WIND (BHUVAD)	Gujarat	Private	Wind	81.93
SITAC WIND	Gujarat	Private	Wind	134.93
SRIJAN WIND	Gujarat	Private	Wind	69.22
TORRENT SOLARGEN LIMITED	Gujarat	Private	Wind	70.61
ARINSUN SOLAR (BARSAITADESH)	Madhya Pradesh	Private	Solar	20.79
ATHENA SOLAR	Madhya Pradesh	Private	Solar	21.16
AVAADA_AGAR_RUMS_S	Madhya Pradesh	Private	Solar	22.57
BEEMPOW_AGAR_RUMS_S	Madhya Pradesh	Private	Solar	36.69
BLUELEAF_CP_PCHR_HS	Madhya Pradesh	Private	Solar	12.77
MAHINDRA SOLAR (BADWAR)	Madhya Pradesh	Private	Solar	20.29
MASAYA SOLAR	Madhya Pradesh	Private	Solar	29.22

TPSOURY_BRVD_NMCH_S	Madhya Pradesh	Private	Solar	21.40
TPSOURY_KWAI_NMCH_S	Madhya Pradesh	Private	Solar	22.42
AWEMP1PL_PTNGR_IDR_W	Madhya Pradesh	Private	Wind	100.48
BLUELEAF_CP_PCHR_HW	Madhya Pradesh	Private	Wind	46.45
SAUPL_HJRTPR_RJGR_W	Madhya Pradesh	Private	Wind	38.88
SOLAPUR SOLAR PV PROJECT	Maharashtra	Central	Solar	5.58
RSRPL_GHTND_KLM_W	Maharashtra	Private	Wind	50.50
RGMHP1_PATODA_KLM_W	Maharashtra	Private	Wind	67.88
RGMHS1_TLJPR_SLPR_HW	Maharashtra	Private	Wind	46.72
TEQGREEN_WASI_KLM_W	Maharashtra	Private	Wind	6.57
Sub Total				4404.68
<u>Southern Region</u>				
Grtjipl_Tuticorin	Tamil Nadu	Private	Solar	26.82
Ntpc_Ettayapuram_Tuticorin	Tamil Nadu	Central	Solar	42.35
Betam_Tuticorin	Tamil Nadu	Private	Wind	120.63
Girel_Tuticorin	Tamil Nadu	Private	Wind	117.82
Jsw_Renew2_Tuticorin	Tamil Nadu	Private	Wind	99.53
Jsw_Savlaperi	Tamil Nadu	Private	Wind	210.00
Jswneo_Dharmapuram	Tamil Nadu	Private	Wind	82.49
Jswrenew_Karur	Tamil Nadu	Private	Wind	131.95
Mytrah_Tuticorin	Tamil Nadu	Private	Wind	107.73
Orange_Tuticorin	Tamil Nadu	Private	Wind	92.73
Saupl_Pglr	Tamil Nadu	Private	Wind	27.91
Spring_Pugalur	Tamil Nadu	Private	Wind	177.67
Tpv_Karur	Tamil Nadu	Private	Wind	99.65
Tpsaurya_Koppal	Karnataka	Private	Solar	35.87
Kleio_Koppal_S	Karnataka	Private	Solar	29.65
Rsopl_Koppal_S	Karnataka	Private	Solar	25.71
Serentica_Koppal_S	Karnataka	Private	Solar	60.51
Serentica3_Gadag_S	Karnataka	Private	Solar	44.28

Vena_Gadag_S	Karnataka	Private	Solar	12.87
Zrepl_Hiriyur_S	Karnataka	Private	Solar	80.00
Greeninfra_Gadag	Karnataka	Private	Wind	63.76
Ostro_Hiriyur	Karnataka	Private	Wind	146.71
Rsrpl_Gadag	Karnataka	Private	Wind	155.73
Rsrpl_Koppal	Karnataka	Private	Wind	144.45
Kleio_Koppal_W	Karnataka	Private	Wind	28.31
Rsopl_Koppal_W	Karnataka	Private	Wind	102.30
Serentica_Koppal_W	Karnataka	Private	Wind	64.73
Serentica3_Gadag_W	Karnataka	Private	Wind	67.90
Vena_Gadag_W	Karnataka	Private	Wind	54.85
Zrepl_Hiriyur_W	Karnataka	Private	Wind	96.48
Ntpc_Ramagundam_Fsp	Telangana	Central	Solar	24.54
Rstps_Fsp	Telangana	Private	Solar	14.85
Amgreen_kurnool_W	Andhra Pradesh	Private	Wind	80.14
Greenko_Kurnool_S	Andhra Pradesh	Private	Solar	76.68
Sael1_Kurnool	Andhra Pradesh	Private	Solar	59.52
Sael2_Kurnool	Andhra Pradesh	Private	Solar	52.32
Simhadri_Fsp	Andhra Pradesh	Private	Solar	3.63
Amgreen_kurnool_S	Andhra Pradesh	Private	Solar	155.94
Sub Total				3019.01
All India Total				12877.13

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

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

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

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Aug'2026</i>	<i>RE Generation (MU) Aug'2025</i>	<i>RE Power Generation (MU) Apr'2026-Aug'2026</i>	<i>RE Power Generation (MU) Apr'2025-Aug'2025</i>
<u>NTPC</u>							
Singrauli	Uttar Pradesh	15.00	Solar	1.20	1.48	8.25	8.07
Unchahar	Uttar Pradesh	10.00	Solar	0.77	0.86	5.21	5.73
Dadri	Uttar Pradesh	5.00	Solar	0.43	0.38	2.63	2.43
Auraiya	Uttar Pradesh	40.00	Solar	4.63	4.76	32.20	29.07
Faridabad	Haryana	5.00	Solar	0.41	0.42	2.42	2.47
Kawas	Gujarat	56.00	Solar	6.85	6.85	43.11	40.67
Gandhar	Gujarat	20.00	Solar	2.21	2.29	15.88	14.93
Ramagundam	Telangana	210.00	Solar	40.27	13.97	178.23	81.89
Kayamkulam	Keralam	92.00	Solar	13.75	16.02	75.51	80.49
Talcher Solar	Odisha	10.00	Solar	0.56	0.78	4.13	4.46
Simhadri	Andhra Pradesh	25.00	Solar	3.71	3.16	20.01	16.50
Solapur	Maharashtra	23.00	Solar	3.38	1.25	18.58	7.39
Andaman	Andaman & Nicobar Island	5.00	Solar	0.37	0.43	2.07	2.14
Anta Solar	Rajasthan	90.00	Solar	13.24	14.27	89.93	80.29
Nokh Solar	Rajasthan	735.00	Solar	108.83	96.50	590.98	386.22
Leh	Ladakh	1.70	Solar	0.19	0.00	0.94	0.00
NSPCL Bhilai	Chhattisgarh	10.00	Solar	1.72	0.00	9.63	0.00
Rajgarh	Madhya Pradesh	50.00	Solar	3.70	4.75	28.33	26.55
Anantapuram	Andhra Pradesh	250.00	Solar	28.17	24.17	142.55	140.63
Bhadla	Rajasthan	260.00	Solar	34.32	30.75	164.65	167.84
Mandsaur	Madhya Pradesh	250.00	Solar	19.65	24.36	143.82	138.42

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Aug'2026</i>	<i>RE Generation (MU) Aug'2025</i>	<i>RE Power Generation (MU) Apr'2026-Aug'2026</i>	<i>RE Power Generation (MU) Apr'2025-Aug'2025</i>
Bilhaur	Uttar Pradesh	225.00	Solar	30.17	34.18	207.02	202.53
Jetsar	Rajasthan	160.00	Solar	31.09	28.76	155.53	155.66
Devikot	Rajasthan	240.00	Solar	41.58	39.15	222.86	215.98
Sambhu ki Burj 1	Rajasthan	250.00	Solar	48.78	35.88	254.13	234.92
Fatehgrah	Rajasthan	296.00	Solar	62.16	53.18	325.73	300.12
Nokhra	Rajasthan	300.00	Solar	59.38	39.72	313.47	258.03
Sambhu ki Burj 2	Rajasthan	300.00	Solar	57.30	45.83	294.49	267.70
Ettayapuram	Tamil Nadu	230.00	Solar	42.19	44.50	206.89	222.85
Ayodhya	Uttar Pradesh	40.00	Solar	5.91	6.69	36.73	37.36
Chattargarh	Rajasthan	150.00	Solar	30.55	27.87	145.51	150.24
Gujarat Solar	Gujarat	60.00	Solar	7.03	9.47	49.91	53.20
Bhainsara	Rajasthan	320.00	Solar	64.33	57.97	334.81	295.31
Shajapur II	Madhya Pradesh	220.00	Solar	21.31	26.16	162.32	94.19
Shajapur I	Madhya Pradesh	105.00	Solar	9.73	14.15	80.45	74.92
MESANKA	Gujarat	30.00	Solar	3.35	3.94	23.81	25.01
SADLA	Gujarat	62.50	Solar	7.02	8.41	52.94	46.81
LIMBDI	Gujarat	60.00	Solar	5.75	6.30	47.61	23.98
KHAVDA-1	Gujarat	1255.00	Solar	136.27	60.84	962.66	99.09
KHAVDA-2	Gujarat	1095.00	Solar	44.55	0.00	390.70	0.00
KHAVDA-3	Gujarat	300.00	Solar	13.55	0.00	223.80	0.00
Khavda VI (GSEC)	Gujarat	65.00	Solar	2.46	0.00	2.98	0.00
BHADLA-II	Rajasthan	500.00	Solar	112.35	0.00	531.19	0.00
ARPOPL	Rajasthan	300.00	Solar	59.04	50.43	287.23	291.87
ARPTPL	Rajasthan	300.00	Solar	59.14	40.64	296.91	218.68
AASPL	Andhra Pradesh	250.00	Solar	43.53	37.83	226.64	222.95
ACSEPL	Rajasthan	250.00	Solar	44.13	41.41	235.11	227.79
ASEPL1	Karnataka	150.00	Solar	23.16	23.02	125.47	123.58
ASEPL2	Karnataka	150.00	Solar	21.90	22.50	121.41	121.34
TSPPL	Tamil Nadu	100.00	Solar	14.95	14.32	67.66	66.17
BRPPL	Rajasthan	50.00	Solar	10.27	9.19	50.00	48.17

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Aug'2026</i>	<i>RE Generation (MU) Aug'2025</i>	<i>RE Power Generation (MU) Apr'2026-Aug'2026</i>	<i>RE Power Generation (MU) Apr'2025-Aug'2025</i>
ASPPL	Karnataka	20.00	Solar	2.51	2.56	14.55	14.27
TSPPL_CHIKODI	Karnataka	20.00	Solar	2.75	2.35	15.88	14.19
IRPL	Rajasthan	400.00	Solar	54.19	42.03	314.55	195.95
ARPFPL	Gujarat	150.00	Solar	15.76	0.78	106.98	0.78
ARPFPL_HYBD_SOLAR	Gujarat	37.50	Solar	3.50	0.00	29.07	0.00
AKRPPL	Andhra Pradesh	250.00	Solar	43.62	0.00	209.39	0.00
PSRPPL (P16)	Gujarat	200.00	Solar	32.21	0.00	102.52	0.00
PERPPL (P11)	Gujarat	100.00	Solar	19.72	0.00	52.46	0.00
Rojmal Wind-NGEL	Gujarat	50.00	Wind	12.29	7.86	53.12	52.84
Dayapar Wind-NREL	Gujarat	146.00	Wind	41.72	22.64	189.98	125.06
DAYAPAR-II_WIND	Gujarat	50.00	Wind	12.01	0.00	59.59	0.00
Vanki	Gujarat	50.00	Wind	18.06	0.00	30.72	0.00
PRPTPL_WIND-AYANA	Gujarat	142.44	Wind	55.58	30.07	253.86	90.29
ARPSPL_WIND-AYANA	Karnataka	300.00	Wind	122.23	93.00	472.21	490.60
ARPFPL_WIND-AYANA	Gujarat	92.40	Wind	37.41	1.22	189.76	1.22
Singrauli Small Hydro-NTPC	Uttar Pradesh	8.00	Small Hydro	2.01	0.00	17.04	13.01
Total NTPC		11992.54		1876.87	1232.30	10126.70	6312.85
THDC							
Patan Wind Power Project	Gujarat	50.00	Wind	4.08	6.22	37.80	28.27
Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	20.81	12.59	87.24	69.40
Solar Kasaragod	Keralam	50.00	Solar	5.99	5.47	34.59	31.18
Rishikesh office Premises (New)	Uttarakhand	0.50	Solar	0.03	0.03	0.17	0.20
Rishikesh office Premises (Old)	Uttarakhand	0.50	Solar	0.03	0.03	0.19	0.20
Khurja STPP- Floating	Uttar Pradesh	11.00	Solar	1.07	0.00	2.48	0.00
Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	3.46	13.06	9.42	32.50

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Aug'2026</i>	<i>RE Generation (MU) Aug'2025</i>	<i>RE Power Generation (MU) Apr'2026-Aug'2026</i>	<i>RE Power Generation (MU) Apr'2025-Aug'2025</i>
Total THDC		199.00		35.47	37.40	171.89	161.75
<u>NHDC</u>							
Sanchi	Madhya Pradesh	8.00	Wind	0.62	1.00	5.77	5.49
Omkareshwar Floating Solar	Madhya Pradesh	88.00	Solar	10.73	12.81	79.24	73.06
Total NHDC		96.00		11.35	13.81	85.01	78.55
<u>NHPC</u>							
Wind Power Project	Rajasthan	50.00	Wind	6.44	6.94	33.25	10.71
Solar Power Project	Tamil Nadu	50.00	Solar	7.89	7.50	42.25	56.85
Solar Power Project	Rajasthan	300.00	Solar	67.80	26.77	319.69	26.77
Total NHPC		400.00		82.13	41.21	395.19	94.33
<u>ONGC</u>							
Bhuj	Gujarat	51.00	Wind	13.15	9.83	47.96	30.15
Jaisalmer	Rajasthan	102.90	Wind	25.51	13.99	92.73	33.43
Assam	Assam	1.66	Solar	0.04	0.08	0.15	0.32
Assam	Assam	1.09	Solar	0.00	0.12	0.06	0.34
Tripura	Tripura	0.25	Solar	0.02	0.01	0.07	0.03
Rajahmundry,Base Complex	Andhra Pradesh	1.06	Solar	0.09	0.07	0.38	0.25
Tati Paka, Rajahmundry	Andhra Pradesh	5.00	Solar	0.55	0.54	2.61	1.96

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Aug'2026</i>	<i>RE Generation (MU) Aug'2025</i>	<i>RE Power Generation (MU) Apr'2026-Aug'2026</i>	<i>RE Power Generation (MU) Apr'2025-Aug'2025</i>
Cauvery	Tamil Nadu	0.56	Solar	0.05	0.05	0.23	0.16
Vagara, Ankleshwar	Gujarat	5.00	Solar	0.72	0.47	3.76	2.02
Gujarat	Gujarat	5.01	Solar	0.40	0.33	1.64	1.00
Jodhpur	Rajasthan	0.16	Solar	0.02	0.02	0.08	0.06
Jaisalmer	Rajasthan	0.16	Solar	0.01	0.01	0.06	0.04
Uttarakhand	Uttarakhand	1.24	Solar	0.15	0.08	0.59	0.33
Goa	Goa	1.00	Solar	0.03	0.04	0.11	0.22
Hazira	Gujarat	10.00	Solar	1.13	0.78	4.98	3.87
Hazira	Gujarat	5.00	Solar	0.69	0.52	3.02	2.34
Mumbai (Uran & NBP Green Heights)	Maharashtra	0.26	Solar	0.02	0.01	0.09	0.04
DDU, Bhawan, Delhi	Delhi	0.37	Solar	0.04	0.03	0.18	0.04
ONGC Colony Noida	Uttar Pradesh	0.06	Solar	0.00	0.00	0.02	0.01
EOA Logistics Park, Kakinada	Andhra Pradesh	1.00	Solar	0.11	0.06	0.44	0.18
Cambay	Gujarat	2.00	Solar	0.38	0.25	1.97	1.05
Total ONGC		194.77		43.13	27.30	161.13	77.83
<u>SJVN Green Energy Limited</u>							
Gurhah	Uttar Pradesh	75.00	Solar	0.00	12.57	29.92	55.81
Gujrai	Uttar Pradesh	50.00	Solar	5.36	8.17	41.34	35.70
Parasan Solar Power	Uttar Pradesh	75.00	Solar	7.85	11.90	63.18	54.36

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) Aug'2026	RE Generation (MU) Aug'2025	RE Power Generation (MU) Apr'2026-Aug'2026	RE Power Generation (MU) Apr'2025-Aug'2025
Raghnesdha Solar Power	Madhya Pradesh	100.00	Solar	15.26	18.61	94.74	84.42
Omkareshwar Floating Solar	Rajasthan	90.00	Solar	10.99	14.08	79.03	62.71
Bikaner UPCL,JKPCL,RUVITL	Gujarat	1000.00	Solar	186.45	58.38	874.75	212.69
Assam Dhubri	Assam	70.00	Solar	10.28	0.00	43.05	0.00
Total SJVN		1460.00		236.19	123.70	1226.01	505.67
<u>SJVN Limited</u>							
Khirvire Wind Power	Maharashtra	47.60	Wind	8.20	5.75	34.95	34.85
Sadla Wind Power	Gujarat	50.00	Wind	9.72	6.96	57.96	45.77
Charanka Solar Power	Gujarat	5.60	Solar	0.19	0.55	1.87	3.38
Wadhal Solar Power Project	Himachal Pradesh	1.00	Solar	0.09	0.07	0.53	0.52
Total SJVN		104.20		18.20	13.32	95.31	84.51
<u>Oil India Ltd</u>							
Oil India Ltd	Rajasthan	14.00	Solar	1.97	1.88	9.88	9.85
Oil India Ltd	Rajasthan	67.60	Wind	13.06	8.86	63.08	45.39
Oil India Ltd	Gujarat	43.30	Wind	8.57	6.85	50.39	38.41
Oil India Ltd	Madhya Pradesh	63.20	Wind	13.28	9.41	57.31	59.10
<u>Total Oil India Ltd</u>		188.10		36.88	27.00	180.66	152.74
<u>NEEPCO</u>							
NEEPCO	Tripura	5.00	Solar	0.51	0.47	2.24	2.35
NEEPCO	Assam	25.00	Small Hydro	34.47	17.42	109.28	80.76

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Aug'2026</i>	<i>RE Generation (MU) Aug'2025</i>	<i>RE Power Generation (MU) Apr'2026-Aug'2026</i>	<i>RE Power Generation (MU) Apr'2025-Aug'2025</i>
<u>NEEPCO Total</u>		30.00		34.97	17.89	111.51	83.11
<u>DVC</u>							
DVC	West Bengal	24.10	Solar	2.40	2.58	16.85	11.02
DVC	Jharkhand	4.00	Small Hydro	0.00	2.79	0.03	3.72
<u>Total DVC</u>		28.10		2.40	5.36	16.88	14.73
<u>All India Total</u>		14692.71		2377.59	1539.30	12570.30	7566.08

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

State/UT	Fossil = ((1) +(2))		Non Fossil =((3)+(4)+(5))			Total non-Fossil (6)=((3)+((4)+(5))	Grand Total (7)=((1)+(2)+(3)+(4)+(5))	Non-Fossil as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
NORTHERN REGION								
Chandigarh	0.00	0.00	0.00	0.00	0.33	0.33	0.33	100.00
Delhi	0.00	361.27	0.00	0.00	84.80	84.80	446.07	19.01
Haryana	2557.92	15.39	0.00	0.00	238.67	238.67	2811.98	8.49
HP	0.00	0.00	0.00	7238.32	503.83	7742.15	7742.15	100.00
J & K	0.00	0.00	0.00	2062.65	43.27	2105.92	2105.92	100.00
Ladakh	0.00	0.00	0.00	64.56	0.19	64.75	64.75	100.00
Punjab	2757.41	0.00	0.00	529.58	234.33	763.91	3521.32	21.69
Rajasthan	5131.92	60.57	1106.87	33.80	7992.91	9133.58	14326.07	63.75
Uttar Pradesh	14816.68	53.11	317.45	166.28	395.37	879.10	15748.89	5.58
Uttarakhand	0.00	1.36	0.00	2693.50	77.81	2771.31	2772.67	99.95
Northern Region	25263.93	491.70	1424.32	12788.69	9571.52	23784.53	49540.16	48.01
WESTERN REGION								
Chhattisgarh	14276.42	0.00	0.00	72.44	309.86	382.30	14658.72	2.61
Gujarat	7365.44	323.23	1291.38	433.77	8117.26	9842.41	17531.08	56.14
Madhya Pradesh	10425.81	0.00	0.00	640.29	1389.00	2029.29	12455.10	16.29
Maharashtra	11143.12	347.79	447.10	468.04	2838.23	3753.37	15244.28	24.62
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	4.51	4.51	4.51	100.00
Western Region Total	43210.79	671.02	1738.48	1614.54	12661.61	16014.63	59896.44	26.74
SOUTHERN REGION								

State/UT	Fossil = ((1) +(2))		Non Fossil =((3)+(4)+(5))			Total non-Fossil (6)=\$((3)+((4)+(5)))	Grand Total (7)=\$((1)+(2)+(3)+(4)+(5))	Non-Fossil as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
Andhra Pradesh	6570.01	19.21	0.00	497.94	2874.26	3372.20	9961.42	33.85
Telangana	5758.44	0.00	0.00	548.95	670.05	1219.00	6977.44	17.47
Karnataka	4041.80	5.84	511.08	909.94	5146.91	6567.93	10615.57	61.87
Kerala	0.00	0.00	0.00	646.89	402.36	1049.25	1049.25	100.00
Tamil Nadu	6228.99	126.76	1378.02	322.87	7030.31	8731.20	15086.95	57.87
Lakshadweep	5.70	0.00	0.00	0.00	0.01	0.01	5.71	0.13
Puducherry	0.00	11.71	0.00	0.00	1.02	1.02	12.73	8.01
Southern Region Total	22604.94	163.52	1889.10	2926.59	16124.92	20940.61	43709.07	47.91
EASTERN REGION								
Andaman Nicobar	34.37	0.00	0.00	0.00	2.15	2.15	36.52	5.89
Bihar	5552.33	0.00	0.00	0.00	28.07	28.07	5580.40	0.50
Jharkhand	4627.86	0.00	0.00	79.64	1.47	81.11	4708.97	1.72
Odisha	5561.98	0.00	0.00	557.63	150.47	708.10	6270.08	11.29
Sikkim	0.00	0.00	0.00	779.34	1.03	780.37	780.37	100.00
West Bengal	7623.17	0.00	0.00	326.84	139.54	466.38	8089.55	5.77
Eastern Region Total	23399.71	0.00	0.00	1743.45	322.73	2066.18	25465.89	8.11
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	1129.07	0.09	1129.16	1129.16	100.00
Assam	409.92	228.84	0.00	231.12	76.54	307.66	946.42	32.51
Manipur	0.00	0.00	0.00	73.91	0.71	74.62	74.62	100.00
Meghalaya	0.00	0.00	0.00	122.21	11.38	133.59	133.59	100.00
Mizoram	0.00	0.00	0.00	33.09	6.10	39.19	39.19	100.00
Nagaland	0.00	0.00	0.00	48.70	15.91	64.61	64.61	100.00
Tripura	0.00	426.14	0.00	0.00	0.52	0.52	426.66	0.12
North Eastern Region Total	409.92	654.98	0.00	1638.10	111.26	1749.36	2814.26	62.16
All India Total	114889.29	1981.22	5051.90	20711.37	38792.04	64555.31	181425.82	35.58

Table 5:-Fossil and Non-Fossil Generation for the period of April 2026- August 2026

Name of State/UT	Fossil		Non-Fossil			Total non-Fossil (6)=[(3)+((4)+(5))]	Grand Total (7)=[(1)+(2)+(3)+(4)+(5)]	Non-Fossil as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
NORTHERN REGION								
Chandigarh	0.00	0.00	0.00	0.00	3.36	3.36	3.36	100.00
Delhi	0.00	1965.70	0.00	0.00	371.04	371.04	2336.74	15.88
Haryana	13130.03	84.69	0.00	0.00	1193.35	1193.35	14408.07	8.28
HP	0.00	0.00	0.00	24652.83	1546.21	26199.04	26199.04	100.00
J & K	0.00	0.00	0.00	9827.94	227.67	10055.61	10055.61	100.00
Ladakh	0.00	0.00	0.00	237.11	0.35	237.46	237.46	100.00
Punjab	14503.85	0.00	0.00	2093.40	1159.77	3253.17	17757.02	18.32
Rajasthan	26034.55	344.40	5852.11	74.19	37916.55	43842.85	70221.80	62.43
Uttar Pradesh	78078.46	292.22	1368.56	574.12	2823.00	4765.68	83136.36	5.73
Uttarakhand	0.00	43.39	0.00	7950.06	389.05	8339.11	8382.50	99.48
Northern Region	131746.89	2730.40	7220.67	45409.65	45630.35	98260.67	232737.96	42.22
WESTERN REGION								
Chhattisgarh	70283.01	0.00	0.00	126.43	1686.36	1812.79	72095.80	2.51
Gujarat	36061.60	2150.02	6119.56	1404.83	43060.28	50584.67	88796.29	56.97
Madhya Pradesh	58688.12	0.00	0.00	2197.77	7417.65	9615.42	68303.54	14.08
Maharashtra	58725.41	2059.02	3421.44	2546.02	12299.08	18266.54	79050.97	23.11
Daman and Diu and Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	13.70	13.70	13.70	100.00
Goa	0.00	0.00	0.00	0.00	22.78	22.78	22.78	100.00
Western Region	223758.14	4209.04	9541.00	6275.05	64499.85	80315.90	308283.08	26.05
SOUTHERN REGION								
Andhra Pradesh	35194.94	141.56	0.00	2328.28	11340.92	13669.20	49005.70	27.89

Name of State/UT	Fossil		Non-Fossil			Total non-Fossil (6)=((3)+(4)+(5))	Grand Total (7)=((1)+(2)+(3)+(4)+(5))	Non-Fossil as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
Telangana	27996.74	0.00	0.00	865.25	3742.98	4608.23	32604.97	14.13
Karnataka	22524.13	23.70	2492.31	4399.26	22771.30	29662.87	52210.70	56.81
Kerala	0.00	0.00	0.00	2549.33	1903.16	4452.49	4452.49	100.00
Tamil Nadu	33032.99	550.22	7625.19	1137.06	26304.75	35067.00	68650.21	51.08
Lakshadweep	30.29	0.00	0.00	0.00	0.04	0.04	30.33	0.13
Puducherry	0.00	56.14	0.00	0.00	5.10	5.10	61.24	8.33
Southern Region	118779.09	771.62	10117.50	11279.18	66068.25	87464.93	207015.64	42.25
EASTERN REGION								
Andaman & Nicobar Islands	174.45	0.00	0.00	0.00	10.75	10.75	185.20	5.80
Bihar	27610.67	0.00	0.00	0.00	166.92	166.92	27777.59	0.60
Jharkhand	21082.75	0.00	0.00	192.07	7.38	199.45	21282.20	0.94
Odisha	29198.39	0.00	0.00	2425.45	646.72	3072.17	32270.56	9.52
Sikkim	0.00	0.00	0.00	2150.97	5.15	2156.12	2156.12	100.00
West Bengal	38734.39	0.00	0.00	1298.73	755.04	2053.77	40788.16	5.04
Eastern Region	116800.65	0.00	0.00	6067.22	1591.96	7659.18	124459.83	6.15
NORTH EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	4575.20	0.41	4575.61	4575.61	100.00
Assam	2005.83	1116.47	0.00	833.60	286.53	1120.13	4242.43	26.40
Manipur	0.00	0.00	0.00	213.26	3.57	216.83	216.83	100.00
Meghalaya	0.00	0.00	0.00	487.76	71.27	559.03	559.03	100.00
Mizoram	0.00	0.00	0.00	79.03	27.36	106.39	106.39	100.00
Nagaland	0.00	0.00	0.00	124.27	42.41	166.68	166.68	100.00
Tripura	0.00	1890.72	0.00	0.00	2.31	2.31	1893.03	0.12
North Eastern Region	2005.83	3007.19	0.00	6313.12	433.86	6746.98	11760.00	57.37
All India Total	593090.60	10718.25	26879.17	75344.22	178224.27	280447.66	884256.51	31.72

Table 6: - Monthly Renewable Energy as % of Total Electricity Generation

Renewable Energy (State Wise) Generation (MU) for the Month of August 2026								
State/UT	Fossil		Non-Fossil			Total Renewable (RE) (6) =((4)+(5))	Grand Total (7)=((1)+(2)+(3)+ (4)+(5))	RE as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
NORTHERN REGION								
Chandigarh	0.00	0.00	0.00	0.00	0.33	0.33	0.33	100.00
Delhi	0.00	361.27	0.00	0.00	84.80	84.80	446.07	19.01
Haryana	2557.92	15.39	0.00	0.00	238.67	238.67	2811.98	8.49
HP	0.00	0.00	0.00	7238.32	503.83	7742.15	7742.15	100.00
J & K	0.00	0.00	0.00	2062.65	43.27	2105.92	2105.92	100.00
Ladakh	0.00	0.00	0.00	64.56	0.19	64.75	64.75	100.00
Punjab	2757.41	0.00	0.00	529.58	234.33	763.91	3521.32	21.69
Rajasthan	5131.92	60.57	1106.87	33.80	7992.91	8026.71	14326.07	56.03
Uttar Pradesh	14816.68	53.11	317.45	166.28	395.37	561.65	15748.89	3.57
Uttarakhand	0.00	1.36	0.00	2693.50	77.81	2771.31	2772.67	99.95
Northern Region Total	25263.93	491.70	1424.32	12788.69	9571.52	22360.21	49540.16	45.14
WESTERN REGION								
Chhattisgarh	14276.42	0.00	0.00	72.44	309.86	382.30	14658.72	2.61
Gujarat	7365.44	323.23	1291.38	433.77	8117.26	8551.03	17531.08	48.78
Madhya Pradesh	10425.81	0.00	0.00	640.29	1389.00	2029.29	12455.10	16.29
Maharashtra	11143.12	347.79	447.10	468.04	2838.23	3306.27	15244.28	21.69
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	4.51	4.51	4.51	100.00
Western Region Total	43210.79	671.02	1738.48	1614.54	12661.61	14276.15	59896.44	23.83
SOUTHERN REGION								
Andhra Pradesh	6570.01	19.21	0.00	497.94	2874.26	3372.20	9961.42	33.85

Renewable Energy (State Wise) Generation (MU) for the Month of August 2026								
State/UT	Fossil		Non-Fossil			Total Renewable (RE) (6) =((4)+(5))	Grand Total (7)=((1)+(2)+(3)+(4)+(5))	RE as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
Telangana	5758.44	0.00	0.00	548.95	670.05	1219.00	6977.44	17.47
Karnataka	4041.80	5.84	511.08	909.94	5146.91	6056.85	10615.57	57.06
Kerala	0.00	0.00	0.00	646.89	402.36	1049.25	1049.25	100.00
Tamil Nadu	6228.99	126.76	1378.02	322.87	7030.31	7353.18	15086.95	48.74
Lakshadweep	5.70	0.00	0.00	0.00	0.01	0.01	5.71	0.13
Puducherry	0.00	11.71	0.00	0.00	1.02	1.02	12.73	8.01
Southern Region Total	22604.94	163.52	1889.10	2926.59	16124.92	19051.51	43709.07	43.59
EASTERN REGION								
Andaman & Nicobar Islands	34.37	0.00	0.00	0.00	2.15	2.15	36.52	5.89
Bihar	5552.33	0.00	0.00	0.00	28.07	28.07	5580.40	0.50
Jharkhand	4627.86	0.00	0.00	79.64	1.47	81.11	4708.97	1.72
Odisha	5561.98	0.00	0.00	557.63	150.47	708.10	6270.08	11.29
Sikkim	0.00	0.00	0.00	779.34	1.03	780.37	780.37	100.00
West Bengal	7623.17	0.00	0.00	326.84	139.54	466.38	8089.55	5.77
Eastern Region Total	23399.71	0.00	0.00	1743.45	322.73	2066.18	25465.89	8.11
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	1129.07	0.09	1129.16	1129.16	100.00
Assam	409.92	228.84	0.00	231.12	76.54	307.66	946.42	32.51
Manipur	0.00	0.00	0.00	73.91	0.71	74.62	74.62	100.00
Meghalaya	0.00	0.00	0.00	122.21	11.38	133.59	133.59	100.00
Mizoram	0.00	0.00	0.00	33.09	6.10	39.19	39.19	100.00
Nagaland	0.00	0.00	0.00	48.70	15.91	64.61	64.61	100.00
Tripura	0.00	426.14	0.00	0.00	0.52	0.52	426.66	0.12
North Eastern Region Total	409.92	654.98	0.00	1638.10	111.26	1749.36	2814.26	62.16
All India Total	114889.29	1981.22	5051.90	20711.37	38792.04	59503.41	181425.82	32.80

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

Renewable Energy (State Wise Generation (MU) for the Period of April 2026- August 2026								
State/UT	Fossil		Non-Fossil			Total Renewable (RE) (6)=((4)+(5))	Grand Total (7)=((1)+(2)+(3)+(4)+(5))	RE as % of Total
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
NORTHERN REGION								
Chandigarh	0.00	0.00	0.00	0.00	3.36	3.36	3.36	100.00
Delhi	0.00	1965.70	0.00	0.00	371.04	371.04	2336.74	15.88
Haryana	13130.03	84.69	0.00	0.00	1193.35	1193.35	14408.07	8.28
HP	0.00	0.00	0.00	24652.83	1546.21	26199.04	26199.04	100.00
J & K	0.00	0.00	0.00	9827.94	227.67	10055.61	10055.61	100.00
Ladakh	0.00	0.00	0.00	237.11	0.35	237.46	237.46	100.00
Punjab	14503.85	0.00	0.00	2093.40	1159.77	3253.17	17757.02	18.32
Rajasthan	26034.55	344.40	5852.11	74.19	37916.55	37990.74	70221.80	54.10
Uttar Pradesh	78078.46	292.22	1368.56	574.12	2823.00	3397.12	83136.36	4.09
Uttarakhand	0.00	43.39	0.00	7950.06	389.05	8339.11	8382.50	99.48
Northern Region Total	131746.89	2730.40	7220.67	45409.65	45630.35	91040.00	232737.96	39.12
WESTERN REGION								
Chhattisgarh	70283.01	0.00	0.00	126.43	1686.36	1812.79	72095.80	2.51
Gujarat	36061.60	2150.02	6119.56	1404.83	43060.28	44465.11	88796.29	50.08
Madhya Pradesh	58688.12	0.00	0.00	2197.77	7417.65	9615.42	68303.54	14.08
Maharashtra	58725.41	2059.02	3421.44	2546.02	12299.08	14845.10	79050.97	18.78
Daman and Diu Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	13.70	13.70	13.70	100.00
Goa	0.00	0.00	0.00	0.00	22.78	22.78	22.78	100.00
Western Region Total	223758.14	4209.04	9541.00	6275.05	64499.85	70774.90	308283.08	22.96
SOUTHERN REGION								
Andhra Pradesh	35194.94	141.56	0.00	2328.28	11340.92	13669.20	49005.70	27.89
Telangana	27996.74	0.00	0.00	865.25	3742.98	4608.23	32604.97	14.13

Renewable Energy (State Wise Generation (MU) for the Period of April 2026- August 2026								
State/UT	Fossil		Non-Fossil			Total Renewable (RE) (6)=((4)+(5))	Grand Total (7)=((1)+(2)+(3)+(4)+(5))	RE as % of Total
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
Karnataka	22524.13	23.70	2492.31	4399.26	22771.30	27170.56	52210.70	52.04
Kerala	0.00	0.00	0.00	2549.33	1903.16	4452.49	4452.49	100.00
Tamil Nadu	33032.99	550.22	7625.19	1137.06	26304.75	27441.81	68650.21	39.97
Lakshadweep	30.29	0.00	0.00	0.00	0.04	0.04	30.33	0.13
Puducherry	0.00	56.14	0.00	0.00	5.10	5.10	61.24	8.33
Southern Region Total	118779.09	771.62	10117.50	11279.18	66068.25	77347.43	207015.64	37.36
EASTERN REGION								
Andaman & Nicobar Islands	174.45	0.00	0.00	0.00	10.75	10.75	185.20	5.80
Bihar	27610.67	0.00	0.00	0.00	166.92	166.92	27777.59	0.60
Jharkhand	21082.75	0.00	0.00	192.07	7.38	199.45	21282.20	0.94
Odisha	29198.39	0.00	0.00	2425.45	646.72	3072.17	32270.56	9.52
Sikkim	0.00	0.00	0.00	2150.97	5.15	2156.12	2156.12	100.00
West Bengal	38734.39	0.00	0.00	1298.73	755.04	2053.77	40788.16	5.04
Eastern Region Total	116800.65	0.00	0.00	6067.22	1591.96	7659.18	124459.83	6.15
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	4575.20	0.41	4575.61	4575.61	100.00
Assam	2005.83	1116.47	0.00	833.60	286.53	1120.13	4242.43	26.40
Manipur	0.00	0.00	0.00	213.26	3.57	216.83	216.83	100.00
Meghalaya	0.00	0.00	0.00	487.76	71.27	559.03	559.03	100.00
Mizoram	0.00	0.00	0.00	79.03	27.36	106.39	106.39	100.00
Nagaland	0.00	0.00	0.00	124.27	42.41	166.68	166.68	100.00
Tripura	0.00	1890.72	0.00	0.00	2.31	2.31	1893.03	0.12
North Eastern Region Total	2005.83	3007.19	0.00	6313.12	433.86	6746.98	11760.00	57.37
All India Total	593090.60	10718.25	26879.17	75344.22	178224.27	253568.49	884256.51	28.68

Table 8: Monthly Source wise RE generation August-2026 and August -2025

RE generation (MUs) data (source wise) for the month of August -2026 and August 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25
NORTHERN REGION														
Chandigarh	0.00	0.00	0.33	0.83	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	40.14	17.21	0.00	0.00	0.00	0.00	0.00	0.00	44.66	45.45	0.00	0.00
Haryana	0.00	0.00	164.31	118.98	44.82	28.83	0.12	8.92	26.59	13.72	2.83	5.41	0.00	0.00
Himachal Pradesh	0.00	0.00	24.83	10.99	0.00	0.00	0.00	0.00	479.00	373.06	0.00	0.00	7238.32	6414.86
J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.27	47.41	0.00	0.00	2062.65	1853.17
Ladakh	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64.56	63.89
Punjab	0.00	0.00	126.94	102.16	44.11	49.75	0.00	0.00	63.28	61.49	0.00	0.00	529.58	537.30
Rajasthan	1162.02	836.30	6731.11	4790.67	99.69	60.05	0.00	0.00	0.10	0.21	0.00	0.00	33.80	98.84
Uttar Pradesh	0.00	0.00	376.79	375.31	7.89	11.30	2.20	3.78	5.96	13.51	2.54	3.14	166.28	293.93
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	2693.50	2480.37
Northern Region	1162.02	836.30	7492.28	5443.80	196.51	149.93	23.03	33.41	647.65	538.86	50.03	54.00	12788.69	11742.36
WESTERN REGION														
Chhattisgarh	0.00	0.00	151.94	93.59	115.81	124.68	0.00	0.00	42.11	37.72	0.00	0.00	72.44	54.57
Gujarat	4759.22	3708.62	3339.63	1644.06	8.07	8.52	0.00	0.00	10.34	18.86	0.00	0.00	433.77	1182.29
Madhya Pradesh	763.46	526.98	575.43	504.78	1.12	0.14	0.00	0.00	46.10	63.99	2.90	3.86	640.29	1530.41
Maharashtra	1718.79	1043.57	953.25	728.29	21.25	20.09	8.47	6.69	136.46	113.16	0.01	8.71	468.04	458.02
Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	1.69	1.69	1.05	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Goa	0.00	0.00	3.93	4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.68	0.00	0.00

RE generation (MUs) data (source wise) for the month of August -2026 and August 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25
Western Region	7241.47	5279.17	5025.87	2977.17	147.30	154.48	8.47	6.69	235.01	233.74	3.49	13.25	1614.54	3225.29
SOUTHERN REGION														
Andhra Pradesh	1661.57	1301.76	1161.63	610.33	0.50	1.21	0.00	1.68	15.14	35.24	35.42	33.02	497.94	890.87
Telangana	39.99	36.11	595.49	473.65	3.60	2.56	0.00	0.00	5.72	10.94	25.26	20.16	548.95	1353.73
Karnataka	2964.85	1962.87	1686.01	1162.37	0.66	6.24	67.42	56.02	423.71	480.01	4.26	0.00	909.94	1598.92
Kerala	22.99	16.78	251.91	146.52	0.00	0.00	0.00	0.00	119.50	134.57	7.96	8.64	646.89	1123.94
Tamil Nadu	4722.32	3460.74	2256.19	1666.14	0.00	0.00	25.18	3.76	26.62	53.81	0.00	0.00	322.87	815.56
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	9411.72	6778.26	5952.25	4060.04	4.76	10.01	92.60	61.46	590.70	714.57	72.90	61.81	2926.59	5783.02
EASTERN REGION														
Andaman & Nicobar Islands	0.00	0.00	1.55	1.45	0.00	0.00	0.00	0.00	0.60	1.81	0.00	0.00	0.00	0.00
Bihar	0.00	0.00	25.07	24.06	0.00	0.00	0.00	0.00	3.00	3.16	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	2.79	0.00	0.00	79.64	25.75
Odisha	0.00	0.00	53.82	66.12	6.85	4.26	0.00	0.00	89.80	95.60	0.00	0.00	557.63	806.70
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	779.34	445.14
West Bengal	0.00	0.00	34.11	29.03	0.00	0.00	0.00	0.00	21.18	17.51	84.25	121.25	326.84	321.35
Eastern Region	0.00	0.00	116.02	122.14	6.85	4.26	0.00	0.00	115.61	121.90	84.25	121.25	1743.45	1598.94

RE generation (MUs) data (source wise) for the month of August -2026 and August 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25	Aug'26	Aug'25
NORTH-EASTERN REGION														
Arunachal Pradesh	0.00	0.00	0.09	0.15	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	1129.07	675.52
Assam	0.00	0.00	38.31	27.54	0.00	0.00	0.00	0.00	38.21	20.41	0.02	0.02	231.12	196.56
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	73.91	71.78
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.38	13.32	0.00	0.00	122.21	131.60
Mizoram	0.00	0.00	3.64	2.91	0.00	0.00	0.00	0.00	2.46	1.72	0.00	0.00	33.09	42.09
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.91	15.34	0.00	0.00	48.70	48.78
Tripura	0.00	0.00	0.52	0.48	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	43.28	31.79	0.00	0.00	0.00	0.00	67.96	50.84	0.02	0.02	1638.10	1166.33
All India Total	17815.20	12893.73	18629.70	12634.94	355.42	318.68	124.10	101.56	1656.93	1659.90	210.69	250.32	20711.37	23515.94

Table 9: Cumulative Source wise RE generation April 2026-August 2026 and April 2025-August 2025

RE generation (MUs) data (source wise) for the period of April 2026 –August 2026 and April 2025 –August 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25
NORTHERN REGION														
Chandigarh	0.00	0.00	3.36	3.18	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	137.77	86.06	0.00	0.00	0.00	0.00	0.00	0.00	233.27	222.14	0.00	0.00
Haryana	0.00	0.00	821.55	598.14	224.10	147.35	0.60	35.68	132.95	92.22	14.15	24.80	0.00	0.00
Himachal Pradesh	0.00	0.00	135.99	88.88	0.00	0.00	0.00	0.00	1410.22	1575.31	0.00	0.00	24652.83	25963.99
J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	227.67	279.48	0.00	0.00	9827.94	9853.37
Ladakh	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	237.11	257.20
Punjab	0.00	0.00	669.90	616.06	244.87	286.65	30.80	58.59	214.20	277.47	0.00	0.00	2093.40	1893.29
Rajasthan	5264.53	4151.56	32177.71	25337.34	473.96	325.11	0.00	0.00	0.35	1.54	0.00	0.00	74.19	228.98
Uttar Pradesh	0.00	0.00	2607.65	2247.09	40.62	53.46	136.82	219.58	30.71	37.80	7.20	19.54	574.12	759.04
Uttarakhand	0.00	0.00	138.25	138.25	0.00	0.00	103.55	103.55	147.25	147.25	0.00	0.00	7950.06	8215.50
Northern Region	5264.53	4151.56	36692.53	29115.00	983.55	812.57	271.77	417.41	2163.36	2411.07	254.62	266.48	45409.65	47171.37
WESTERN REGION														
Chhattisgarh	0.00	0.00	960.57	642.24	639.50	618.70	0.00	0.00	86.29	100.11	0.00	0.00	126.43	98.09
Gujarat	22023.96	18972.09	20942.26	9059.58	39.40	36.83	0.00	0.00	54.66	60.59	0.00	0.00	1404.83	2571.60
Madhya Pradesh	3288.90	2899.37	3902.41	3050.90	21.53	25.01	16.99	22.56	161.58	189.37	26.24	21.09	2197.77	3465.56
Maharashtra	5880.19	5240.20	5777.01	3619.30	104.05	114.99	158.45	170.43	362.08	394.04	17.29	33.33	2546.02	2636.35
Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	8.45	8.34	5.25	5.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Goa	0.00	0.00	20.04	23.80	0.00	0.00	0.00	0.00	0.00	0.00	2.74	3.39	0.00	0.00
Western Region	31193.05	27111.66	31610.75	16404.16	809.73	800.82	175.44	192.99	664.61	744.10	46.26	57.81	6275.05	8771.60

RE generation (MUs) data (source wise) for the period of April 2026 –August 2026 and April 2025 –August 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25
SOUTHERN REGION														
Andhra Pradesh	5729.24	5280.84	5386.05	3412.18	4.98	6.86	1.40	8.63	56.37	109.31	162.89	148.92	2328.28	2393.67
Telangana	171.98	169.57	3310.19	2779.13	18.01	6.97	8.37	0.00	16.03	18.15	218.41	104.45	865.25	2702.79
Karnataka	12185.37	10188.95	9235.01	6400.85	8.91	20.38	519.60	1212.32	796.77	1414.34	25.64	0.00	4399.26	6785.90
Kerala	81.58	72.40	1424.93	843.30	0.00	0.00	0.00	0.00	353.82	500.67	42.83	38.49	2549.33	4700.83
Tamil Nadu	15257.28	15369.28	10908.32	7994.01	0.00	0.00	91.98	59.42	47.17	144.21	0.00	0.00	1137.06	2712.56
Lakshadweep	0.00	0.00	0.04	0.04	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	5.10	5.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Southern Region	33425.45	31081.04	30269.64	21434.61	31.89	34.21	621.34	1280.37	1270.16	2186.68	449.77	291.86	11279.18	19295.75
EASTERN REGION														
Andaman & Nicobar Islands	0.00	0.00	7.75	6.67	0.00	0.00	0.00	0.00	3.00	7.00	0.00	0.00	0.00	0.00
Bihar	0.00	0.00	144.57	133.94	0.00	0.00	15.23	1.16	7.12	7.87	0.00	0.00	0.00	0.00
Jharkhand	0.00	0.00	7.35	7.35	0.00	0.00	0.00	0.00	0.03	4.47	0.00	0.00	192.07	70.51
Odisha	0.00	0.00	377.87	353.71	31.39	30.73	0.00	0.00	237.46	234.65	0.00	0.00	2425.45	2822.65
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.15	5.15	0.00	0.00	2150.97	1449.32
West Bengal	0.00	0.00	196.88	172.45	0.00	0.00	0.00	0.00	60.70	87.71	497.46	603.98	1298.73	1229.78
Eastern Region	0.00	0.00	734.42	674.13	31.39	30.73	15.23	1.16	313.47	346.84	497.46	603.98	6067.22	5572.26

RE generation (MUs) data (source wise) for the period of April 2026 –August 2026 and April 2025 –August 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25	Apr'26-Aug'26	Apr '25-Aug'25
NORTH-EASTERN REGION														
Arunachal Pradesh	0.00	0.00	0.38	1.62	0.00	0.00	0.00	0.00	0.03	0.22	0.00	0.00	4575.20	2363.13
Assam	0.00	0.00	171.69	127.99	0.00	0.00	0.00	0.00	114.63	75.91	0.20	0.18	833.60	626.52
Manipur	0.00	0.00	3.57	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	213.26	252.37
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71.27	66.63	0.00	0.00	487.76	568.27
Mizoram	0.00	0.00	17.84	13.96	0.00	0.00	0.00	0.00	9.52	8.77	0.00	0.00	79.03	121.04
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.41	43.37	0.00	0.00	124.27	105.78
Tripura	0.00	0.00	2.31	5.11	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	195.80	152.28	0.00	0.00	0.00	0.00	237.86	194.90	0.20	0.18	6313.12	4037.11
All India Total	69883.04	62344.27	99503.14	67780.17	1856.57	1678.33	1083.78	1891.93	4649.44	5883.59	1248.30	1220.30	75344.22	84848.09



*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/ cerpmcea@gmail.com