



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

January -2026/जनवरी-2026

नवीकरणीय परियोजना प्रबोधन प्रभाग
Renewable Project Monitoring Division

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Highlights of RE GENERATION

1. RE capacity addition during January 2026 has been 5181.28 MW (Solar – 4791.81 MW, Wind –139.47 MW, and Large Hydro-250 MW).
2. All India RE generation during January 2026 has increased by 18.63 % as compared to January 2025.
3. Large Hydro Power generation during January 2026 as compared to January 2025 has increased by 6.28 % on All India Basis except Maharashtra, Karnataka, Tamil Nadu and West Bengal.
4. Solar Power generation during January 2026 as compared to January 2025 has increased by 29.05 % on All India Basis except Punjab and Telangana.
5. Wind Power generation during January 2026 as compared to January 2025 has increased by 23.17 % except Madhya Pradesh.
6. Biomass Power generation during January 2026 as compared to January 2025 has increased by 6.69 % on All India Basis except Chhattisgarh.
7. Bagasse power generation during January 2026 as compared to January 2025 has decreased by 2.18 %.
8. Others (Waste to Energy) Power generation has increased by 8.55 % during January 2026 as compared to January 2025 except West Bengal.
9. Small Hydro Power generation during January 2026 as compared to January 2025 has decreased by 2.70 %.
10. The generation from ISGS stations (Solar and Wind plants) for the month of January 2026 is 8108.18 MUs which is 23.92 % of the Monthly RE generation during the month.

Summary of RENEWABLE ENERGY Installed Capacity

Figure 1: All India Month wise RE Capacity Addition

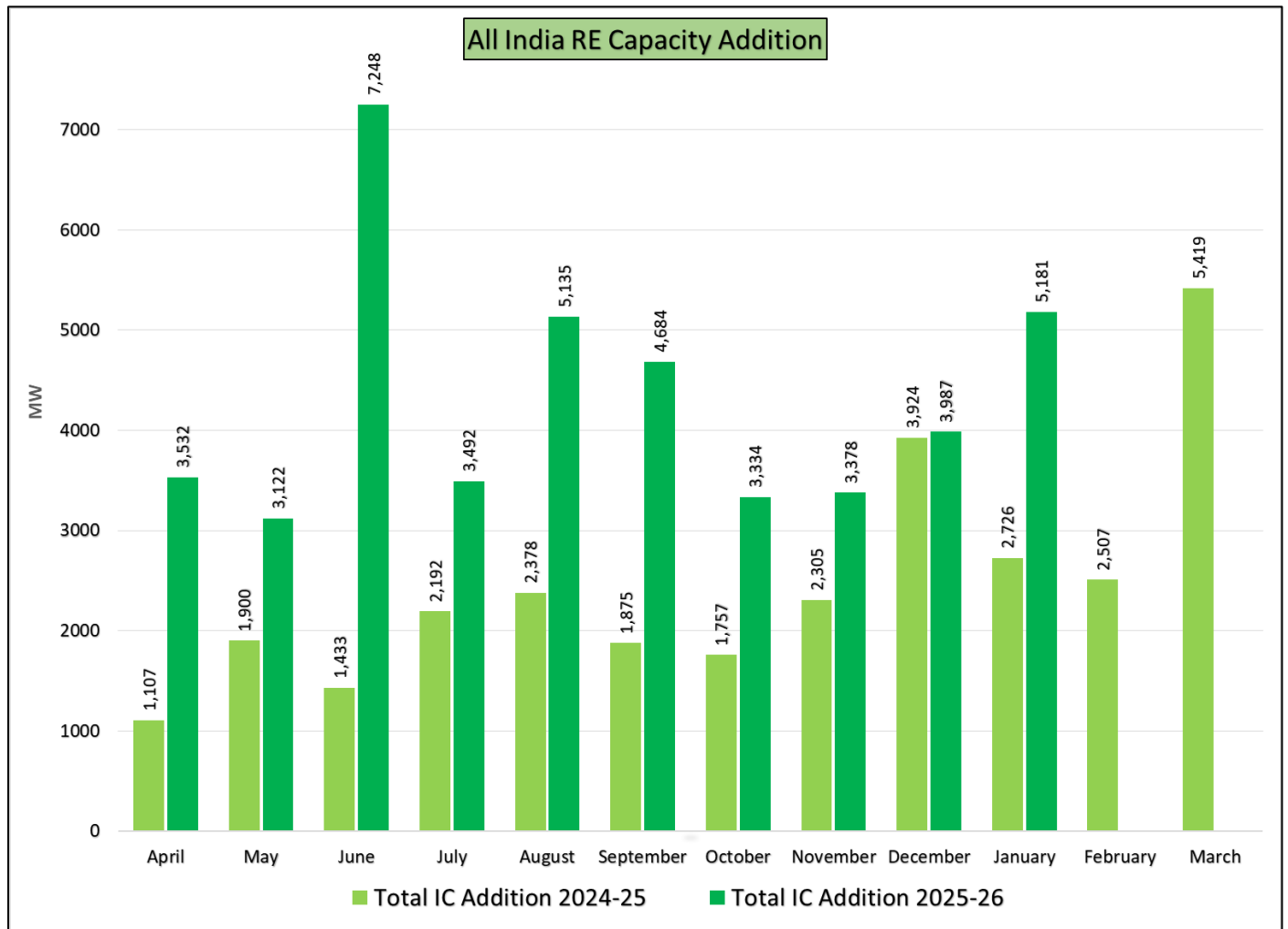


Figure 2: All India Month wise Solar Capacity Addition

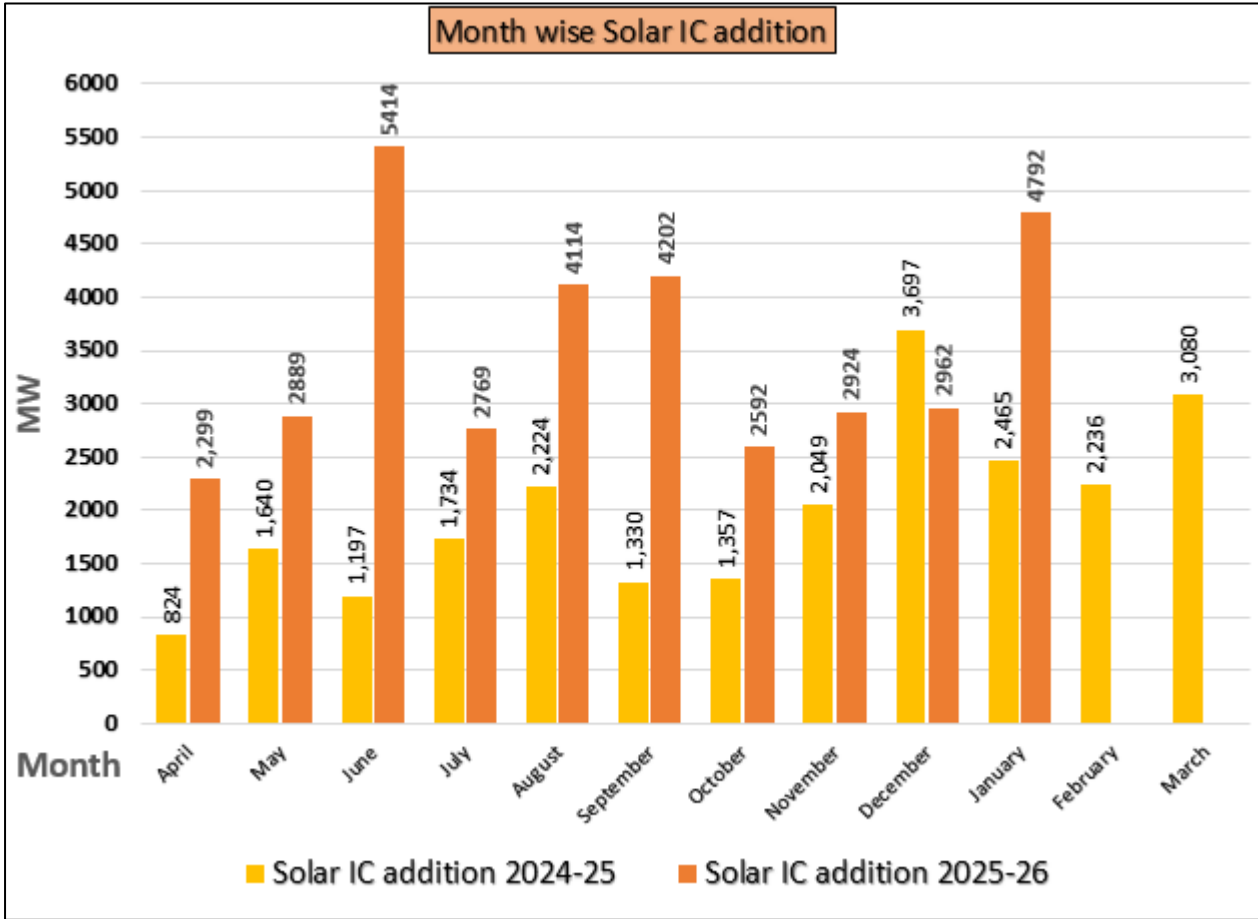


Figure 3: All India Month wise Wind Capacity Addition

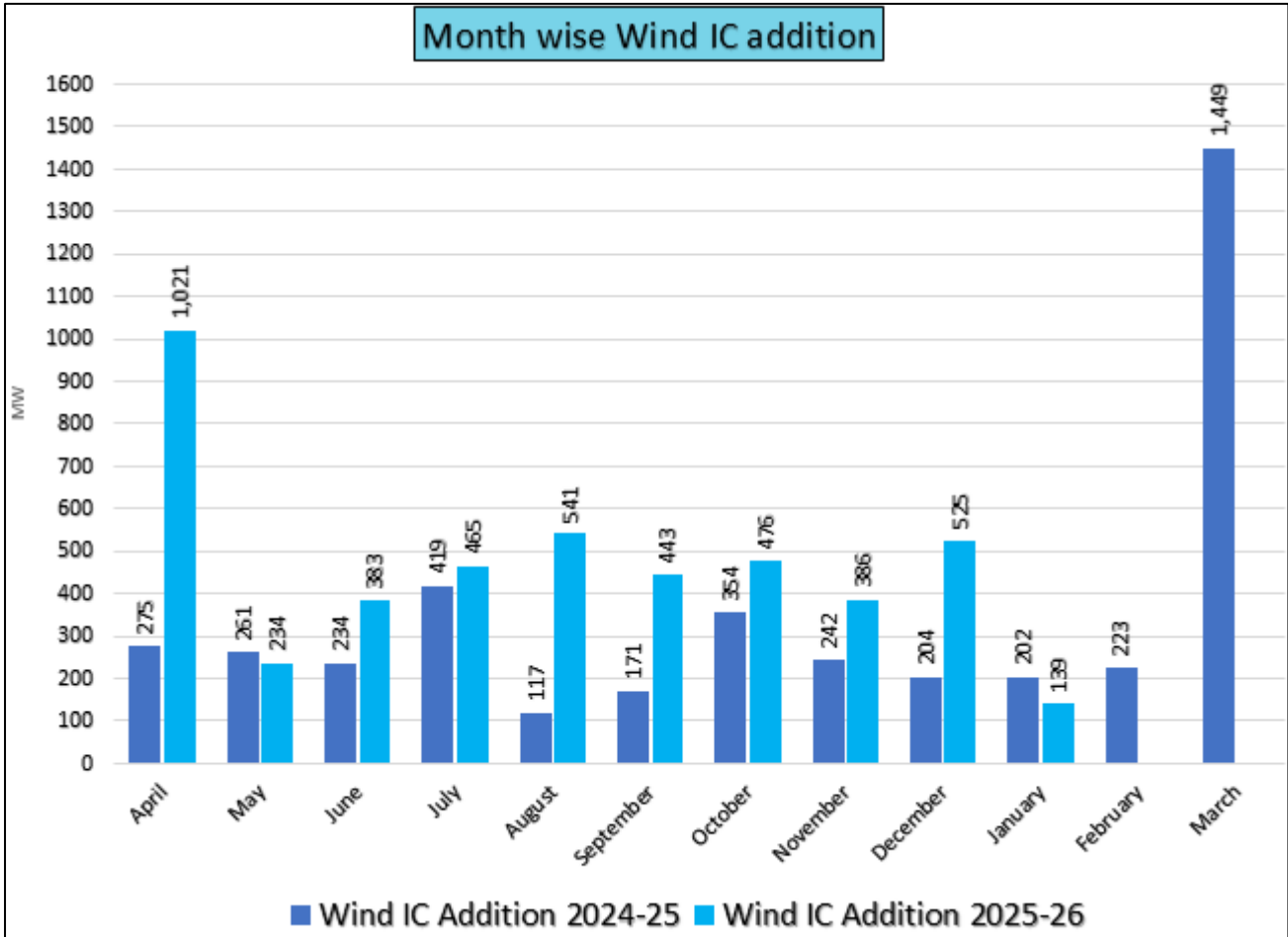


Figure 4: Monthly RE Capacity Addition (in MW)

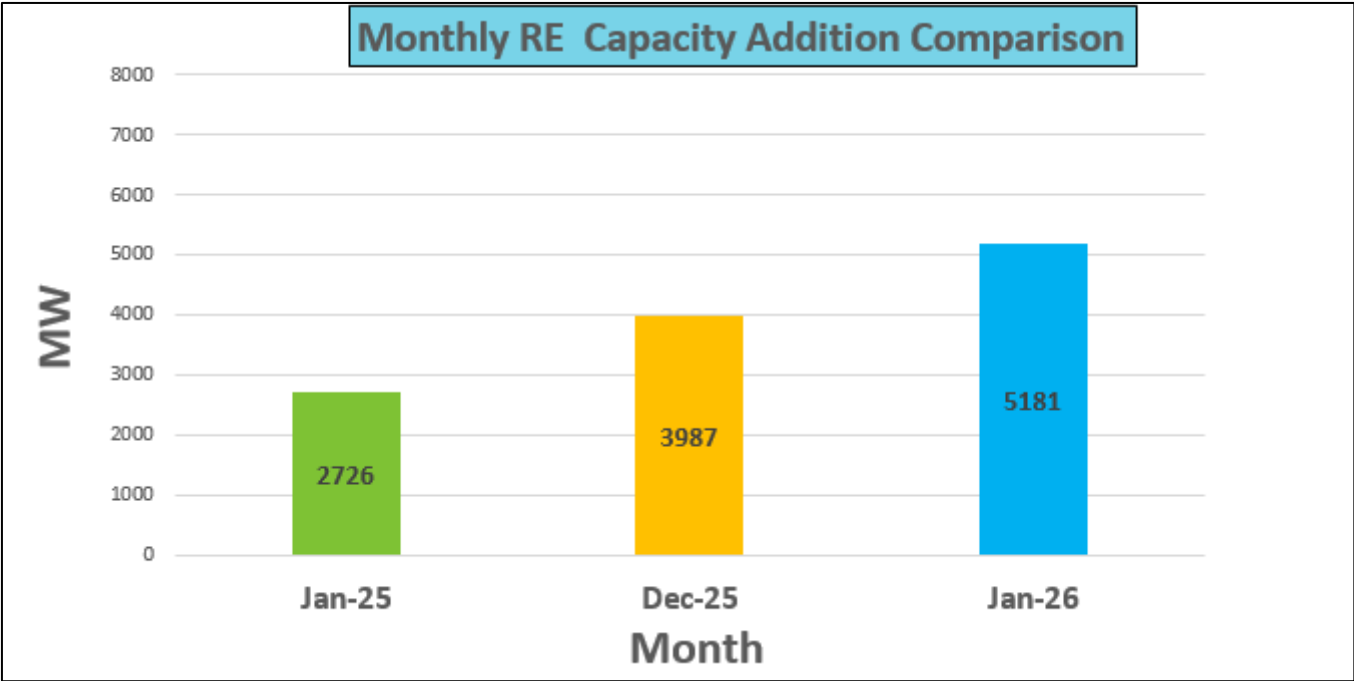


Figure 5: Source wise addition in RE Installed Capacity in January 2026

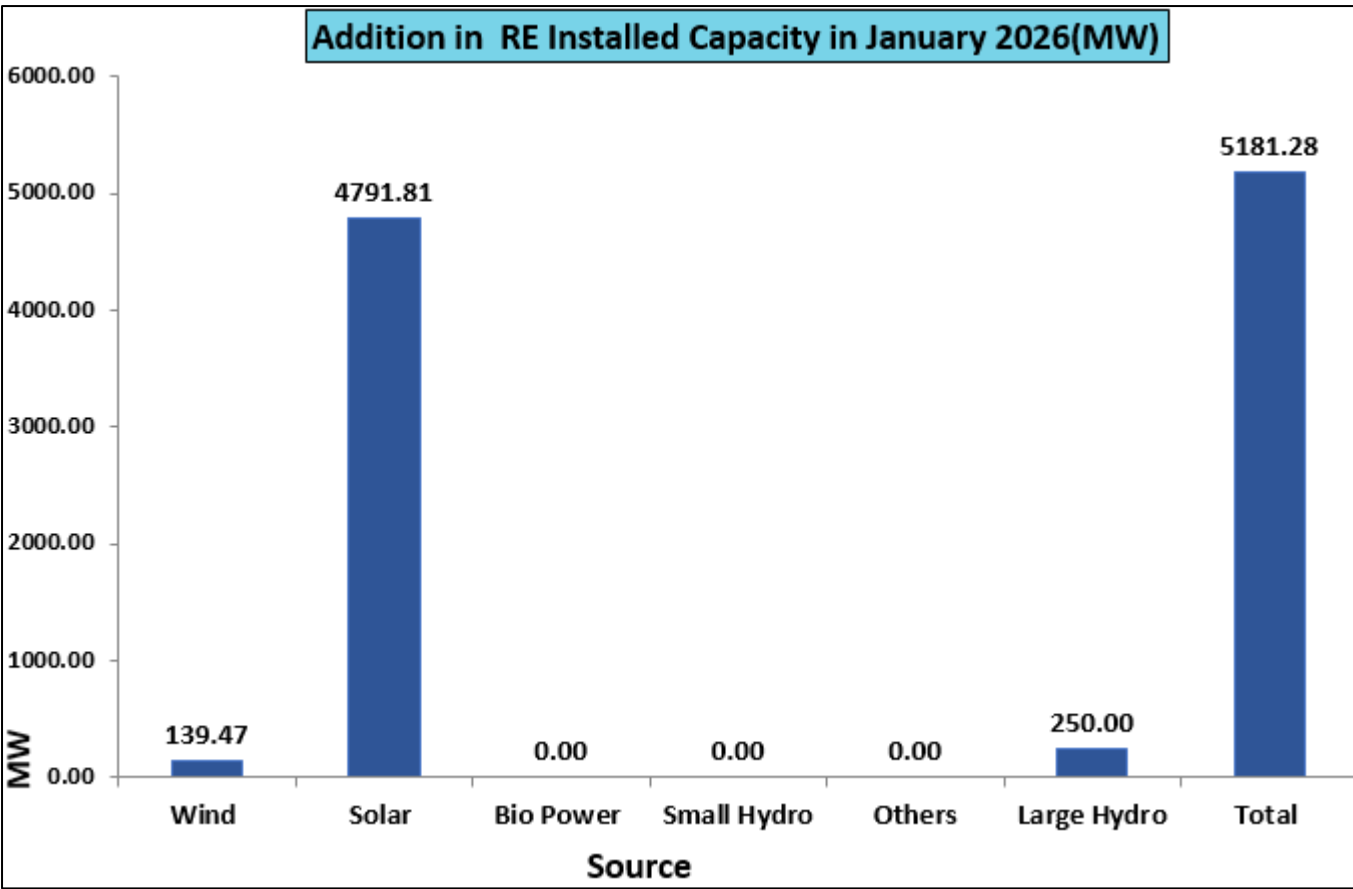
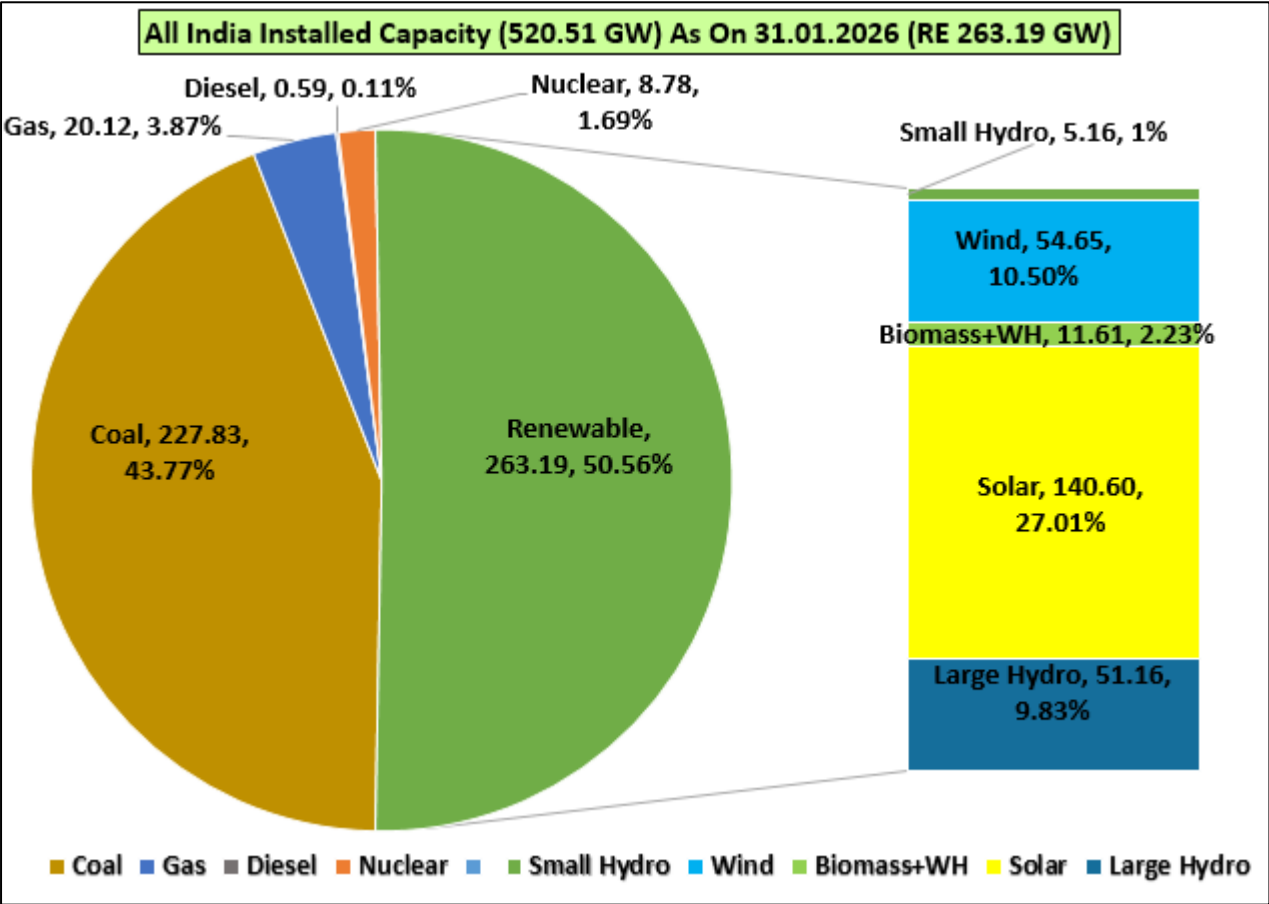


Figure 6: Installed Capacity in India as on 31.01.2026



Summary of Renewable Energy Generation

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

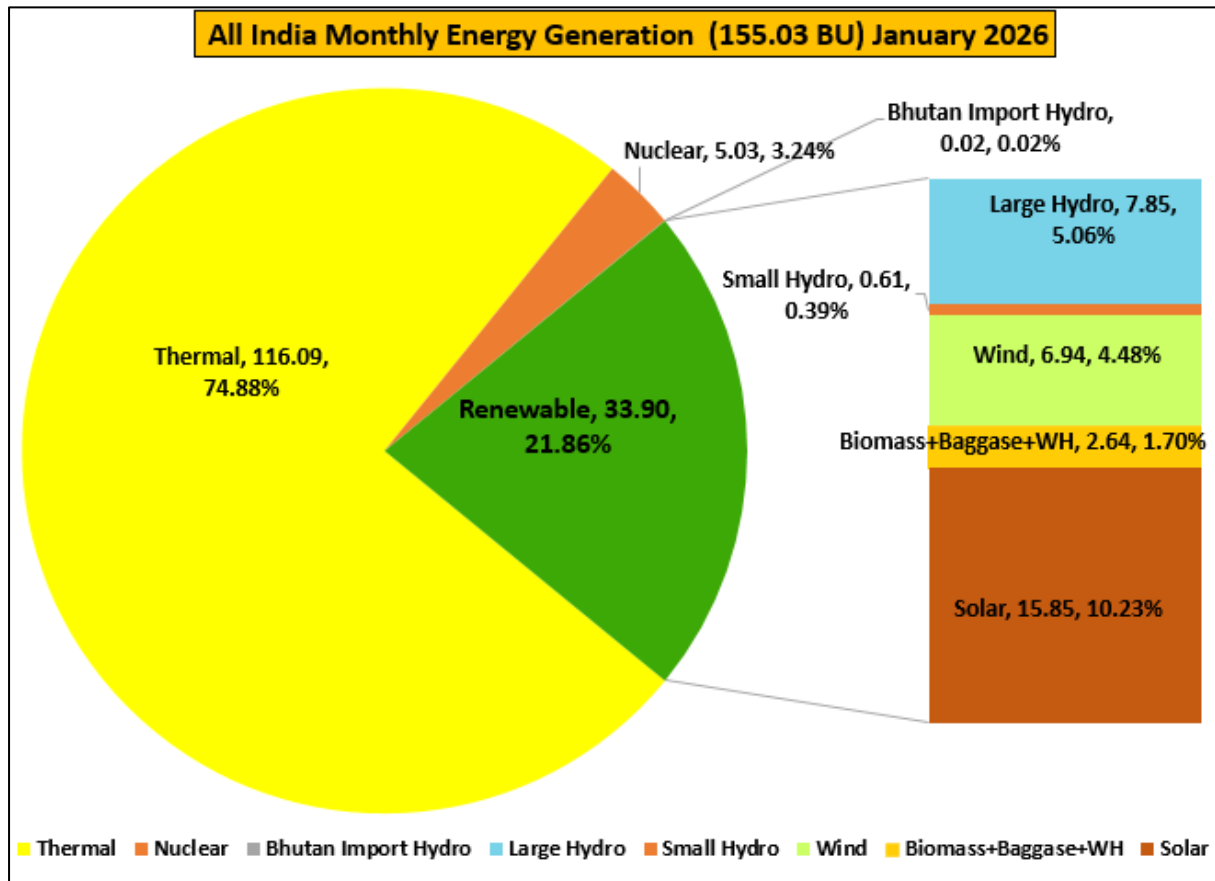


Figure 8: Cumulative Total Energy Generation in India and Share of RE for the year 2025-26

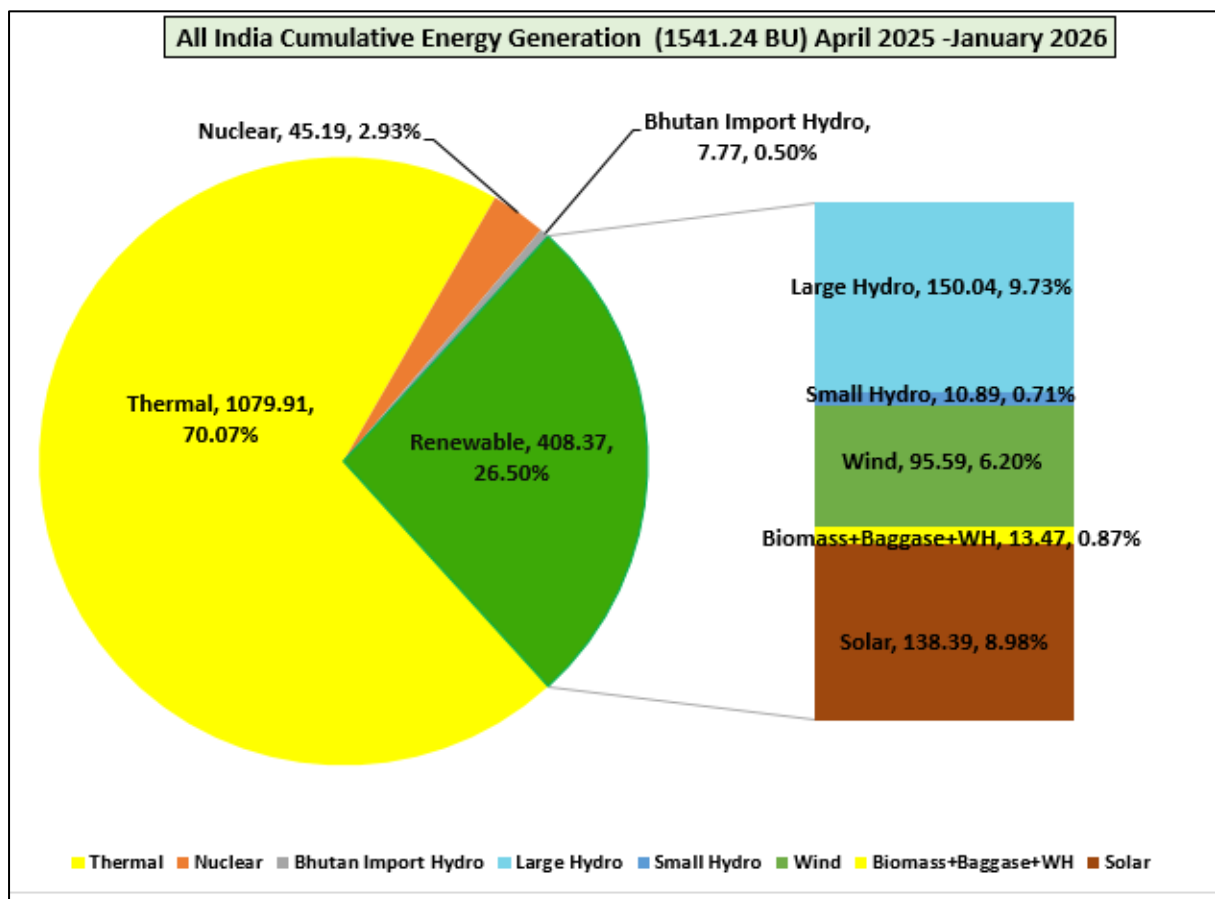


Figure 9: RE Generation Region Wise of January -2026

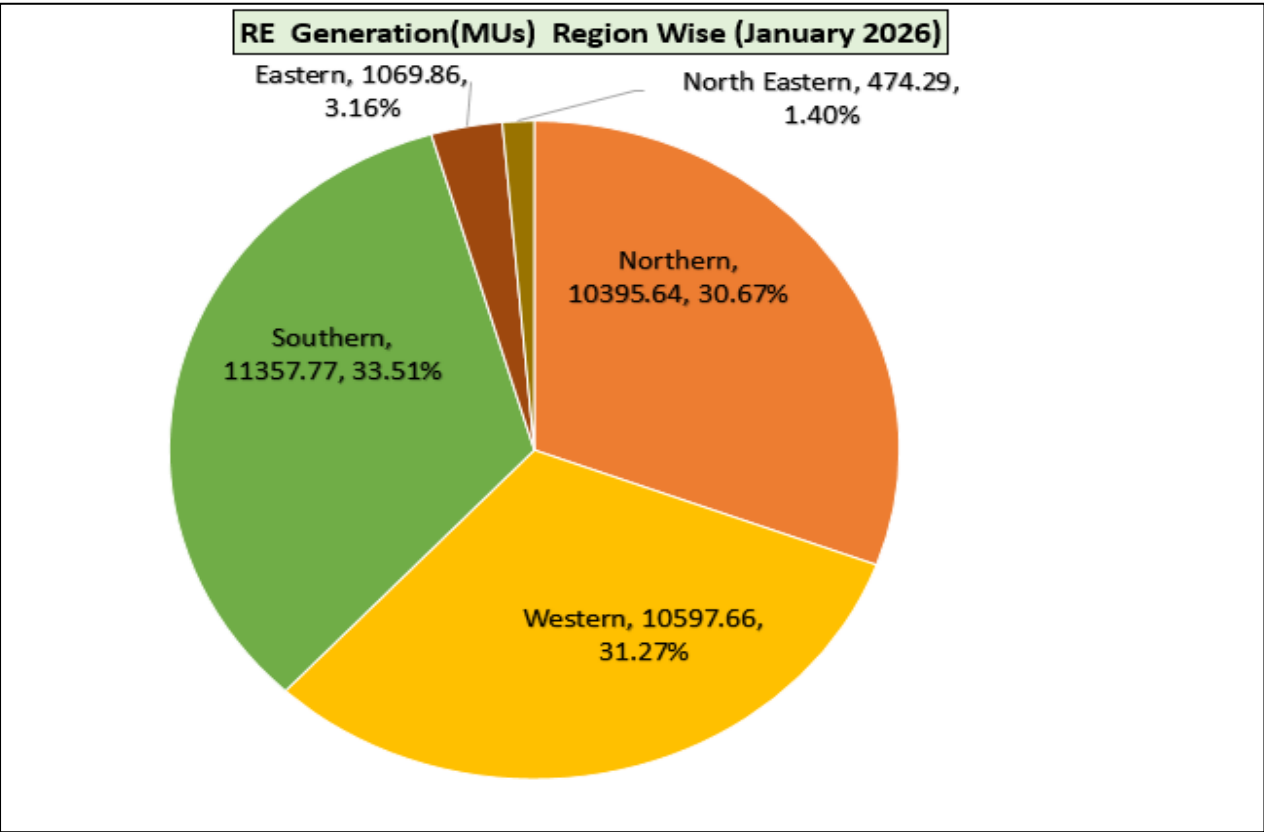


Figure 10: RE Cumulative Generation Region Wise for year 2025-26 (Up to January 2026)

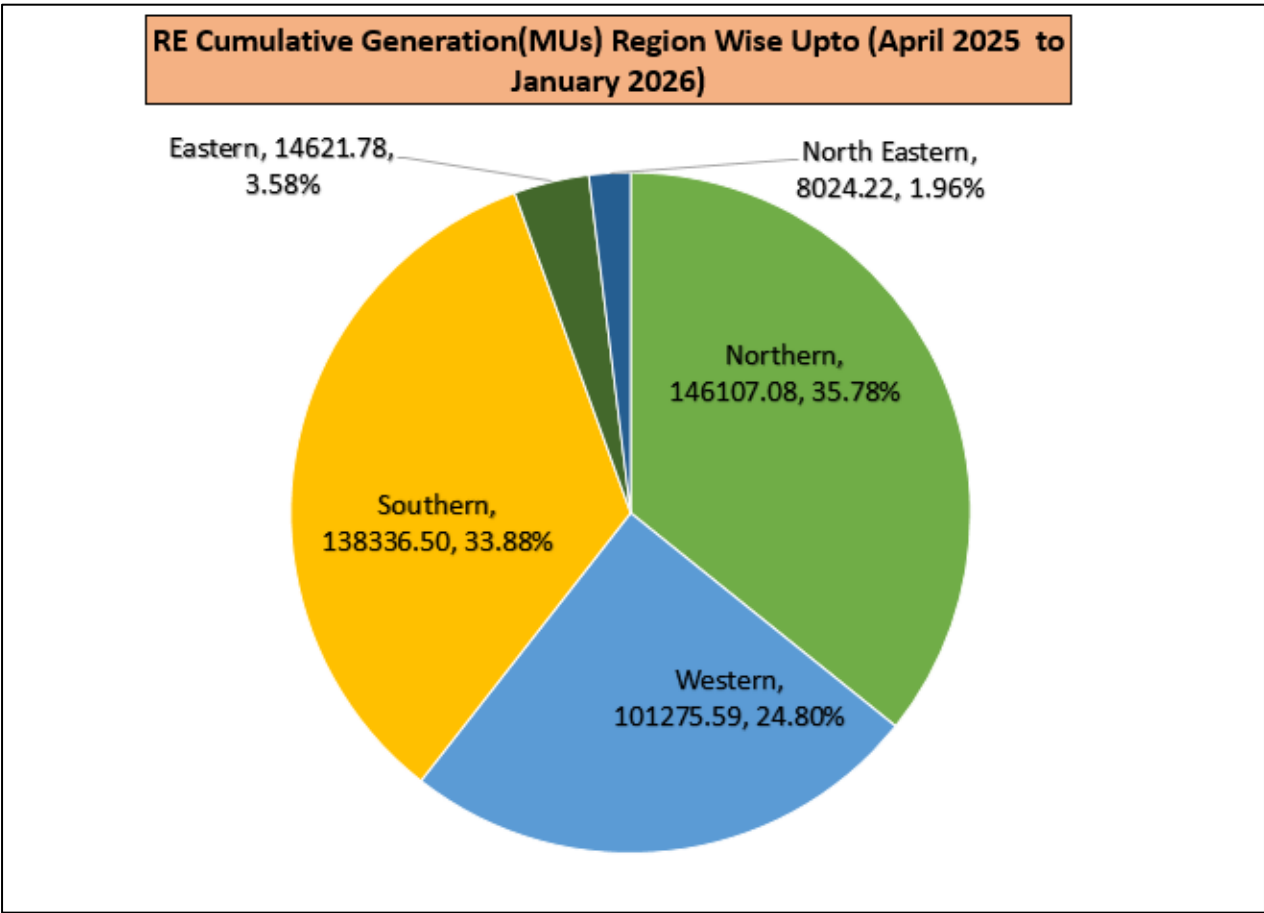


Figure 11: Source wise breakup of RE Generation in the month of January -2026

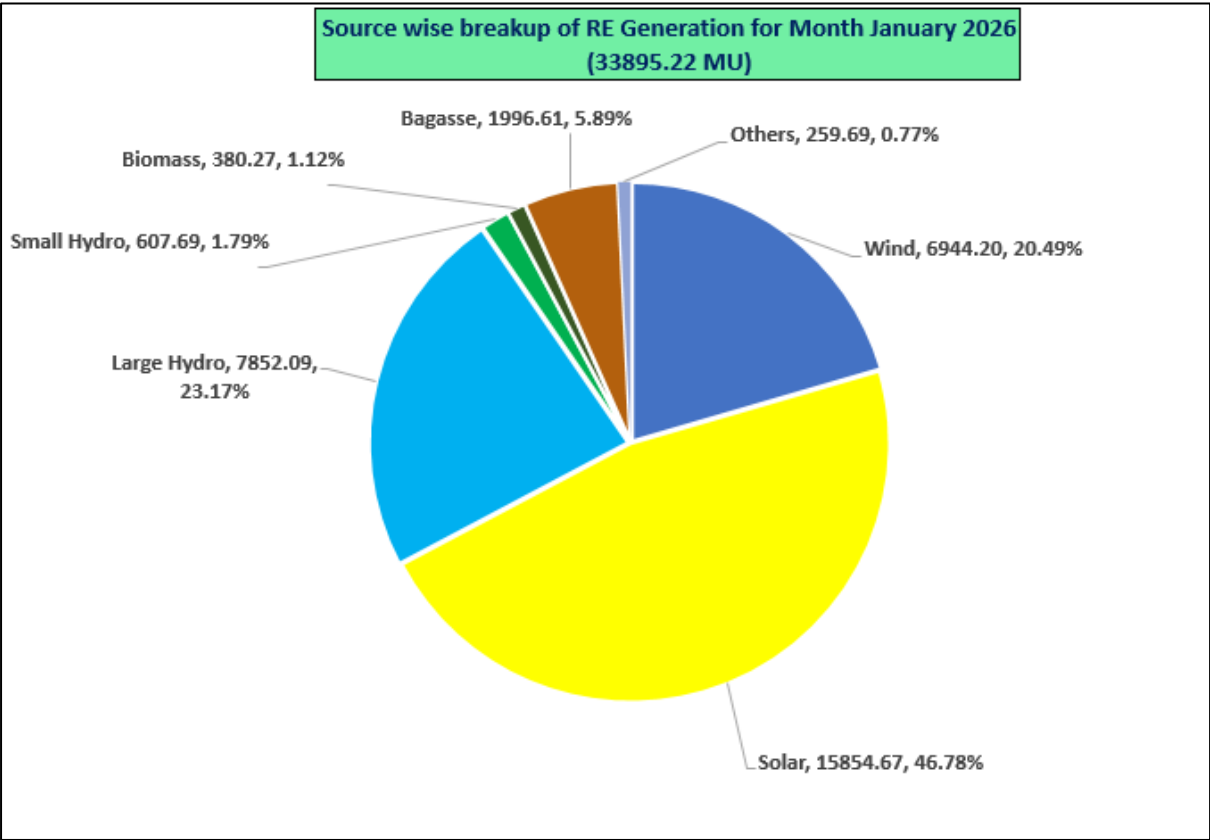


Figure 12: Source wise breakup of Cumulative RE Generation for the year 2025-26.

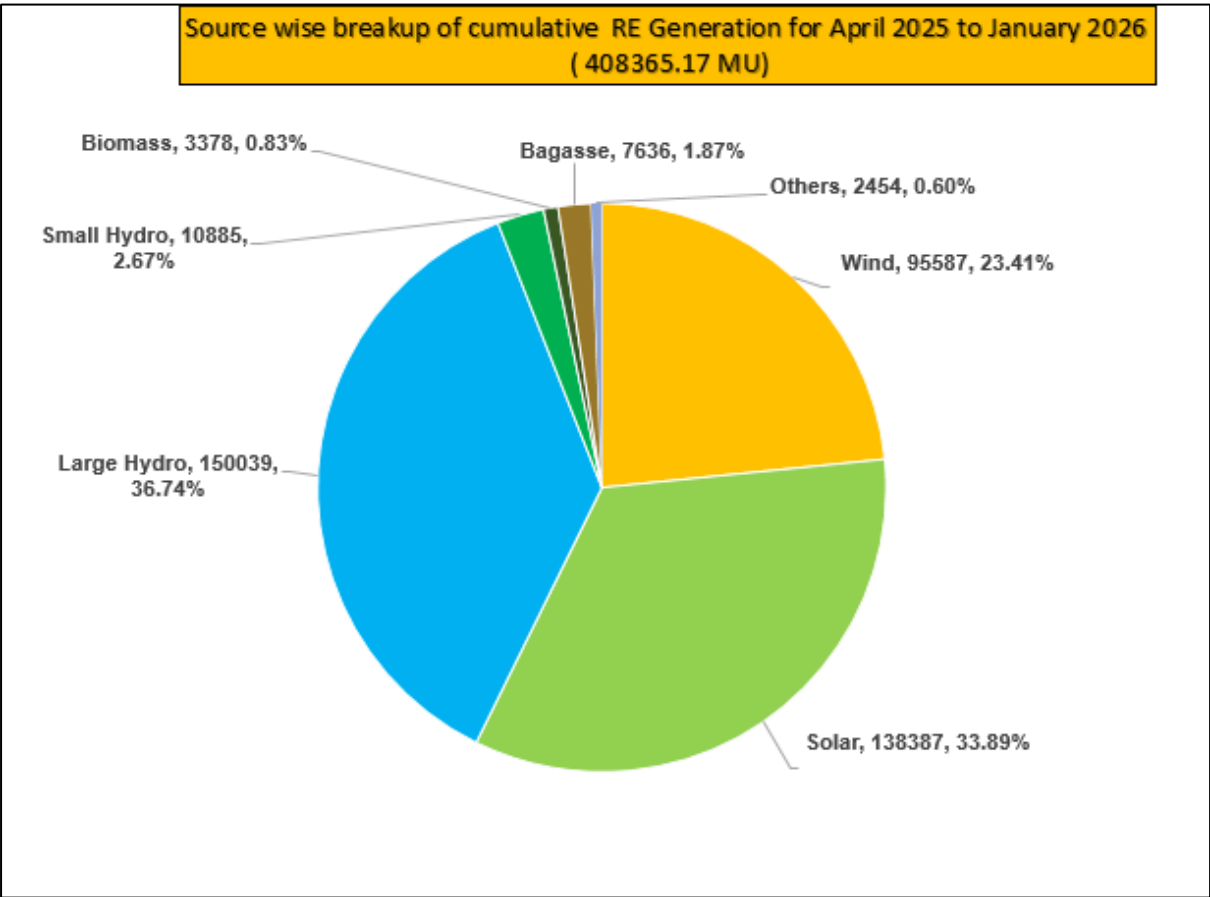


Figure 13: Comparison of Renewable Energy Generation

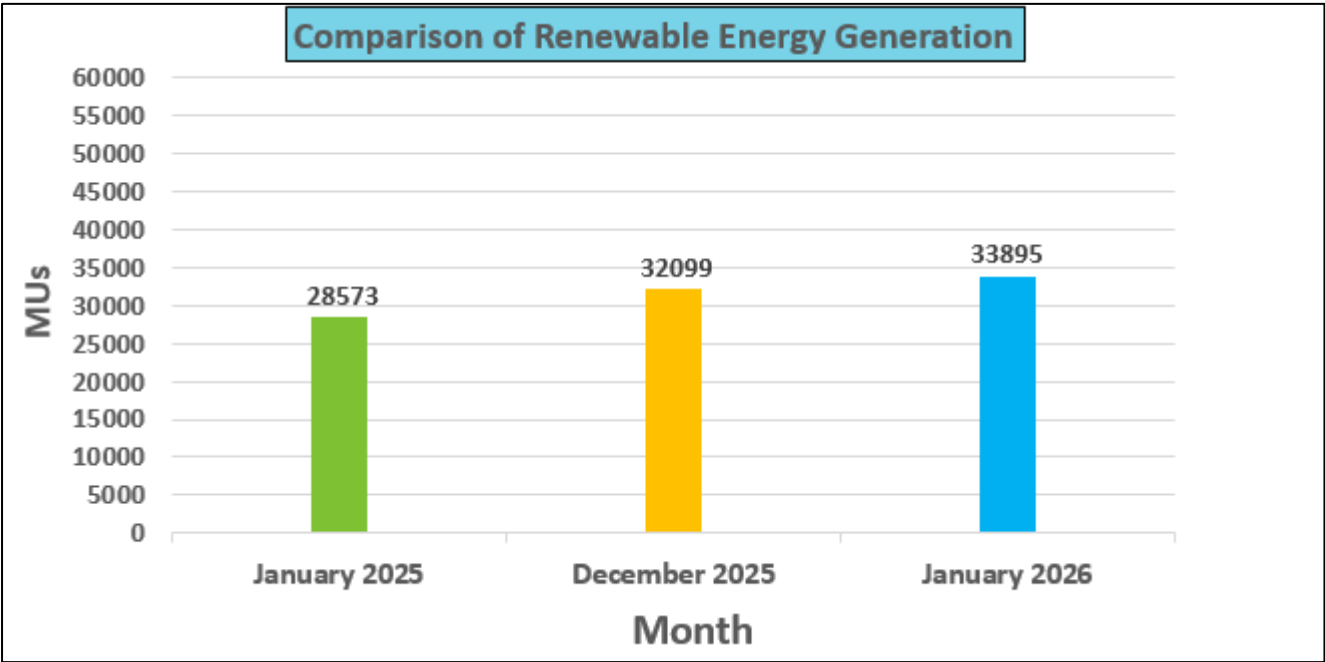


Figure 14: Additional RE Generation in January -26 as compared to January -25

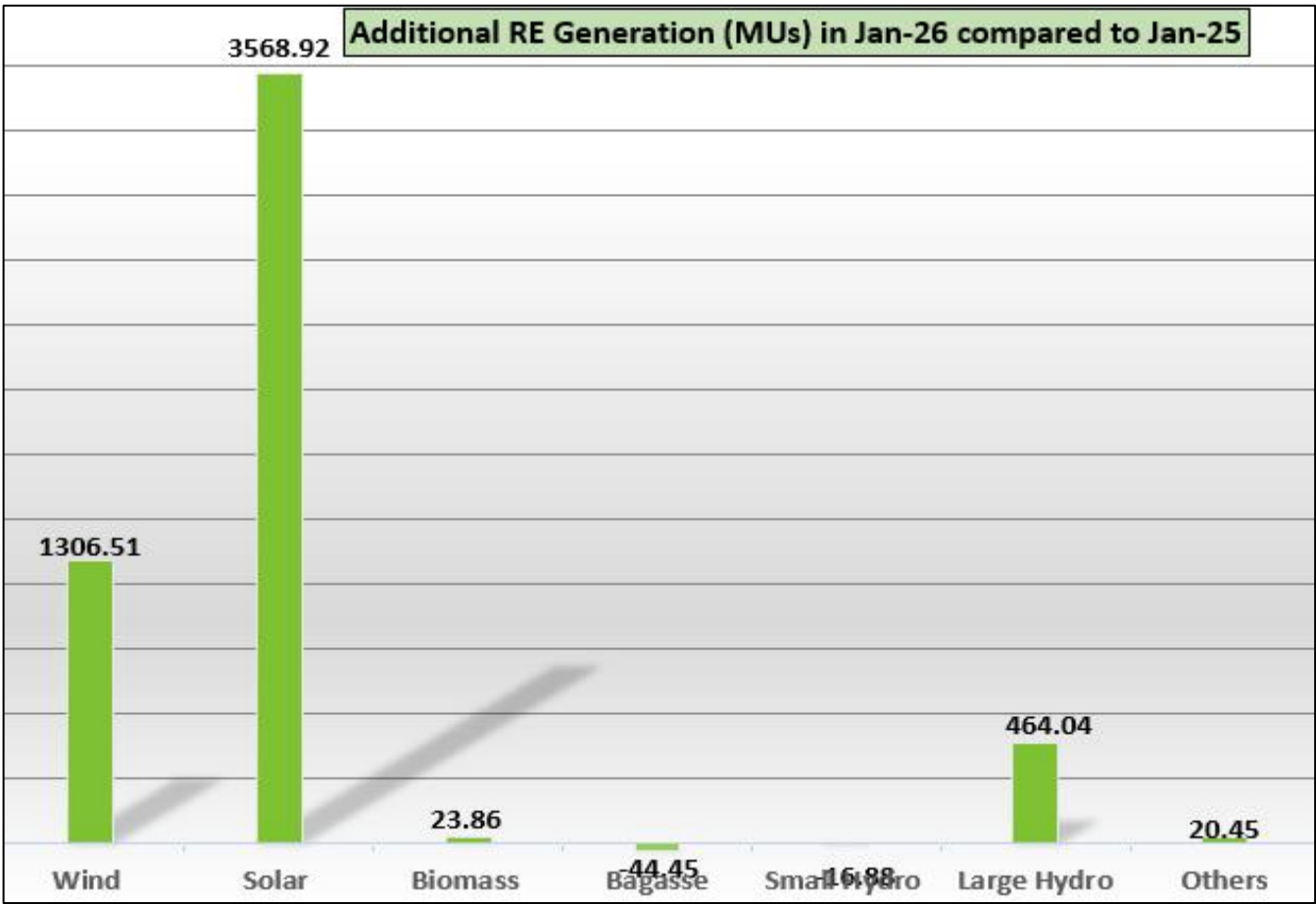


Figure 15: Month Wise % Growth of RE Generation in year 2025-26 w.r.t to previous year Same Month.

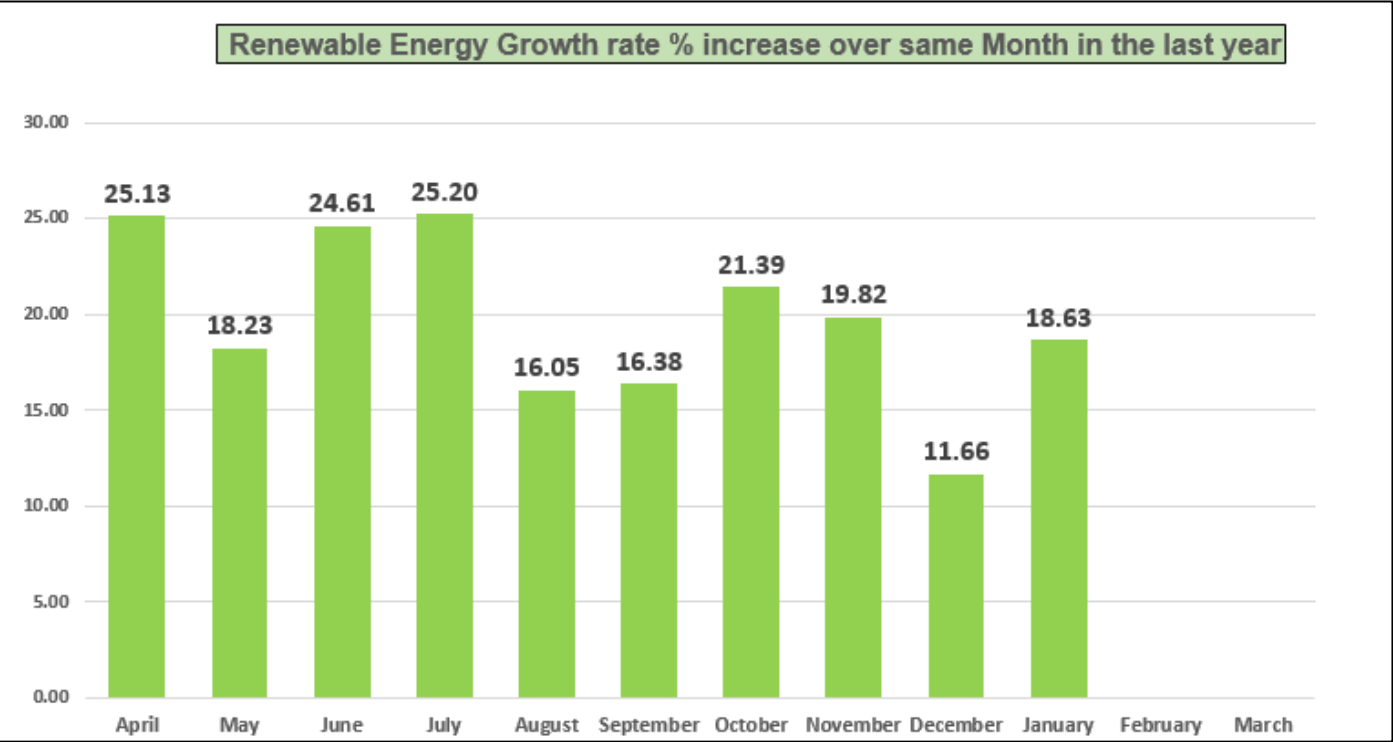


Figure 16: Comparison of Month Wise RE Generation in year 2024-25 & in year 2025-26.

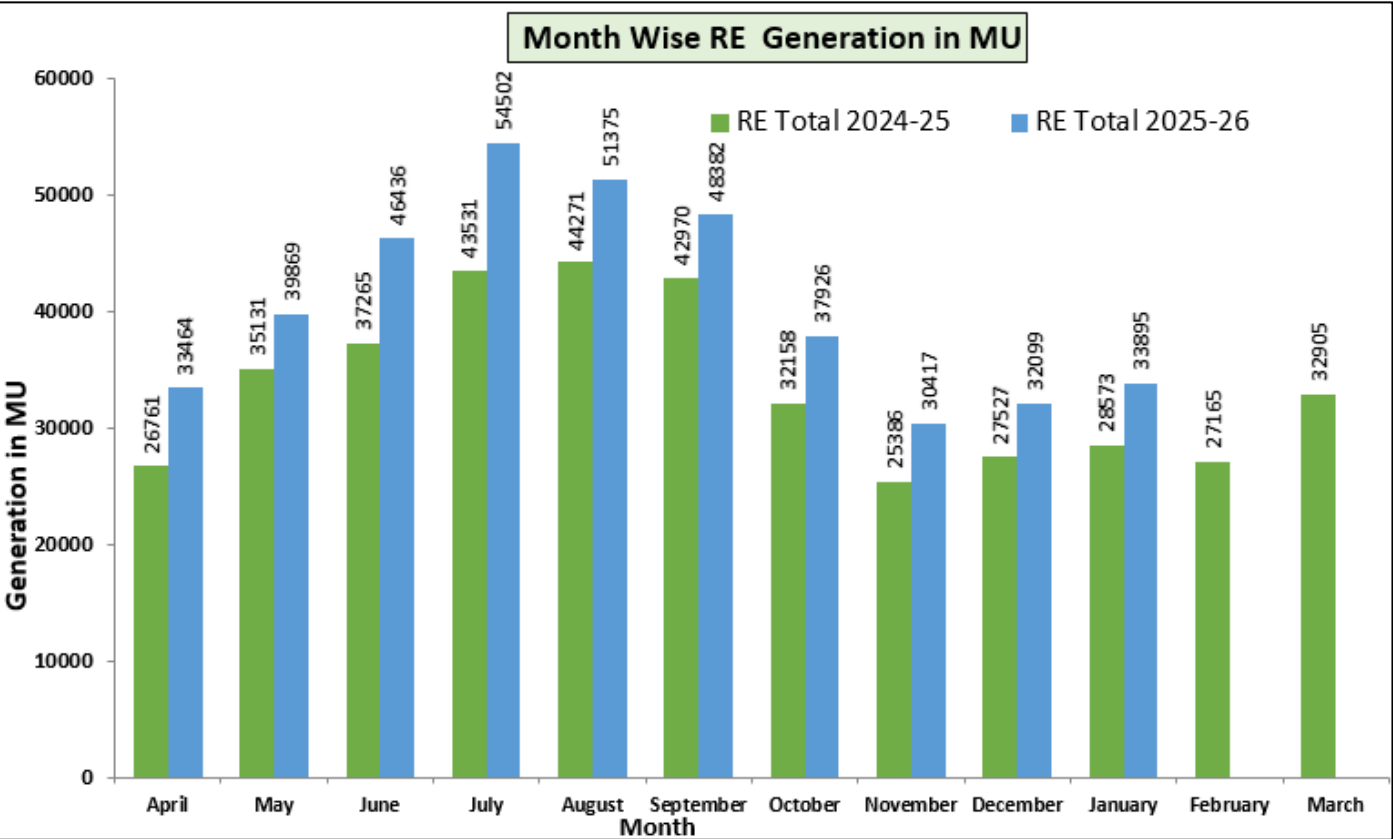


Figure 17: Month Wise Wind Power Generation for the year 2024-25 & in year 2025-26.

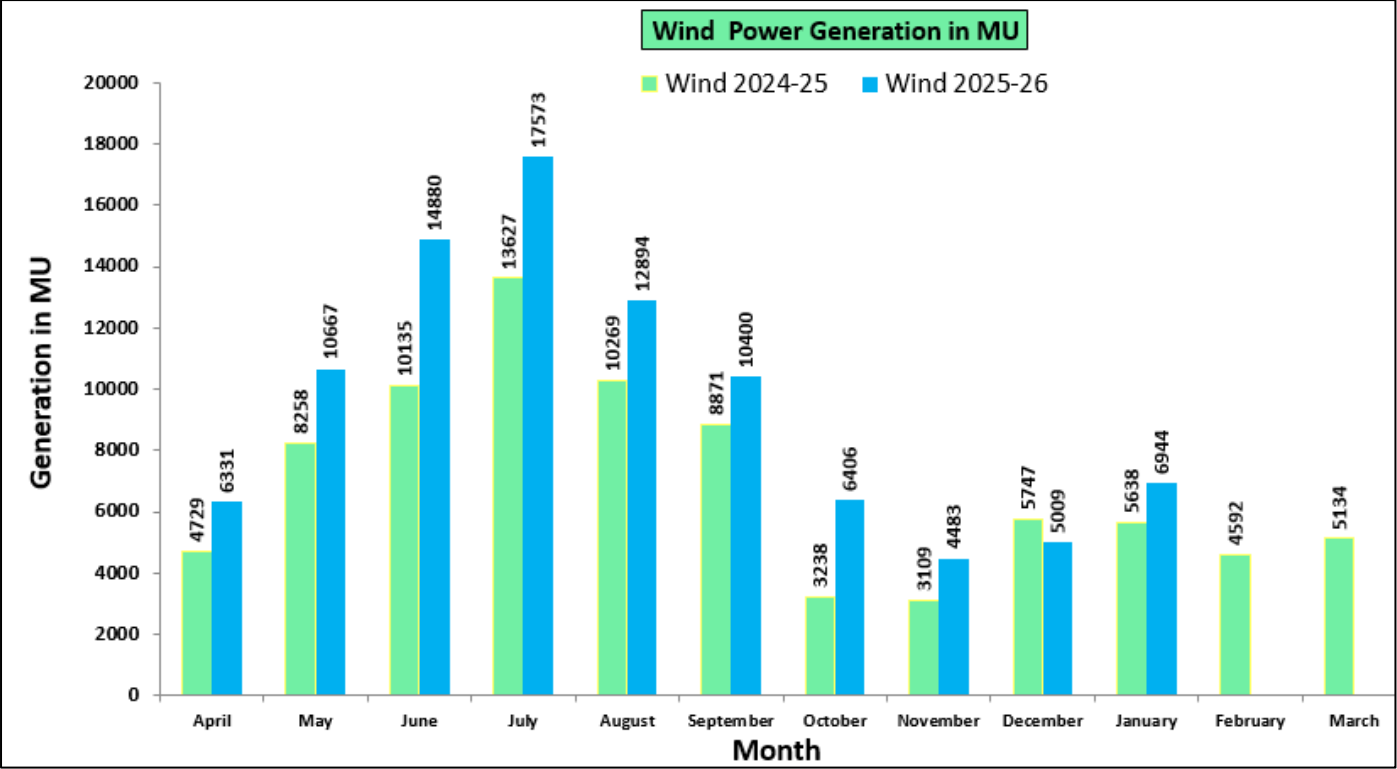


Figure 18: Month Wise Solar Power Generation for the year 2024-25 & in year 2025-26.

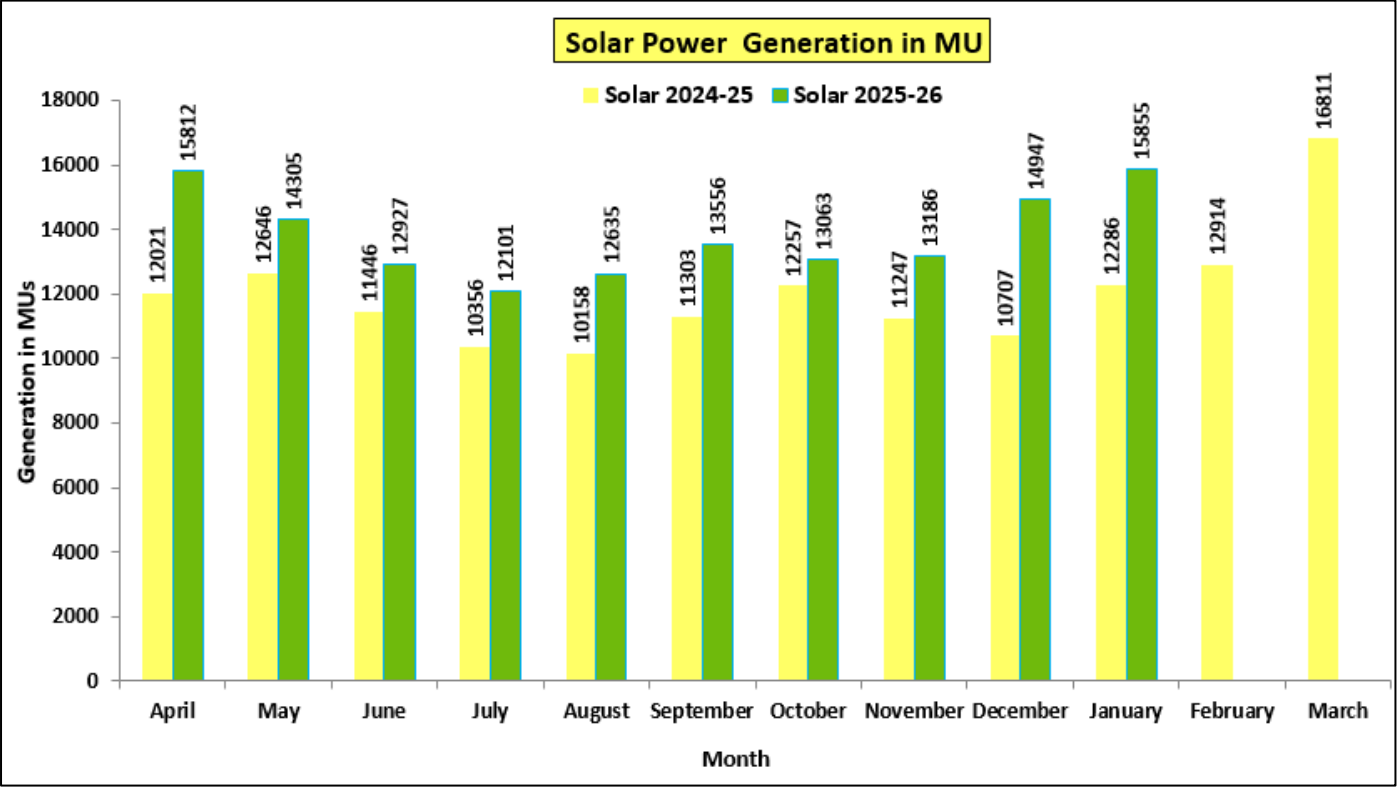


Figure 19: Month Wise Biomass Power Generation for the year 2024-25 & in year 2025-26.

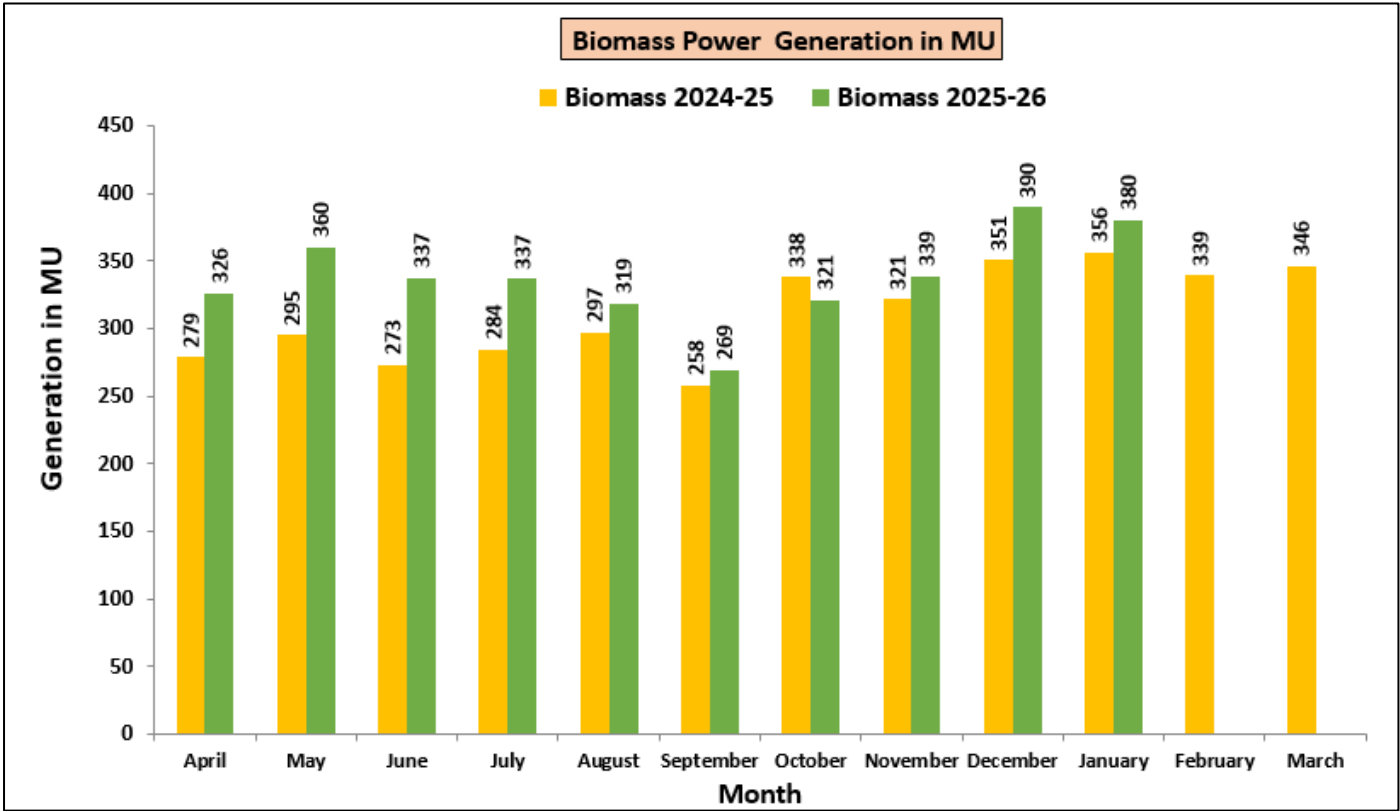


Figure 20: Month Wise Bagasse Power Generation for the year 2024-25 & in year 2025-26.

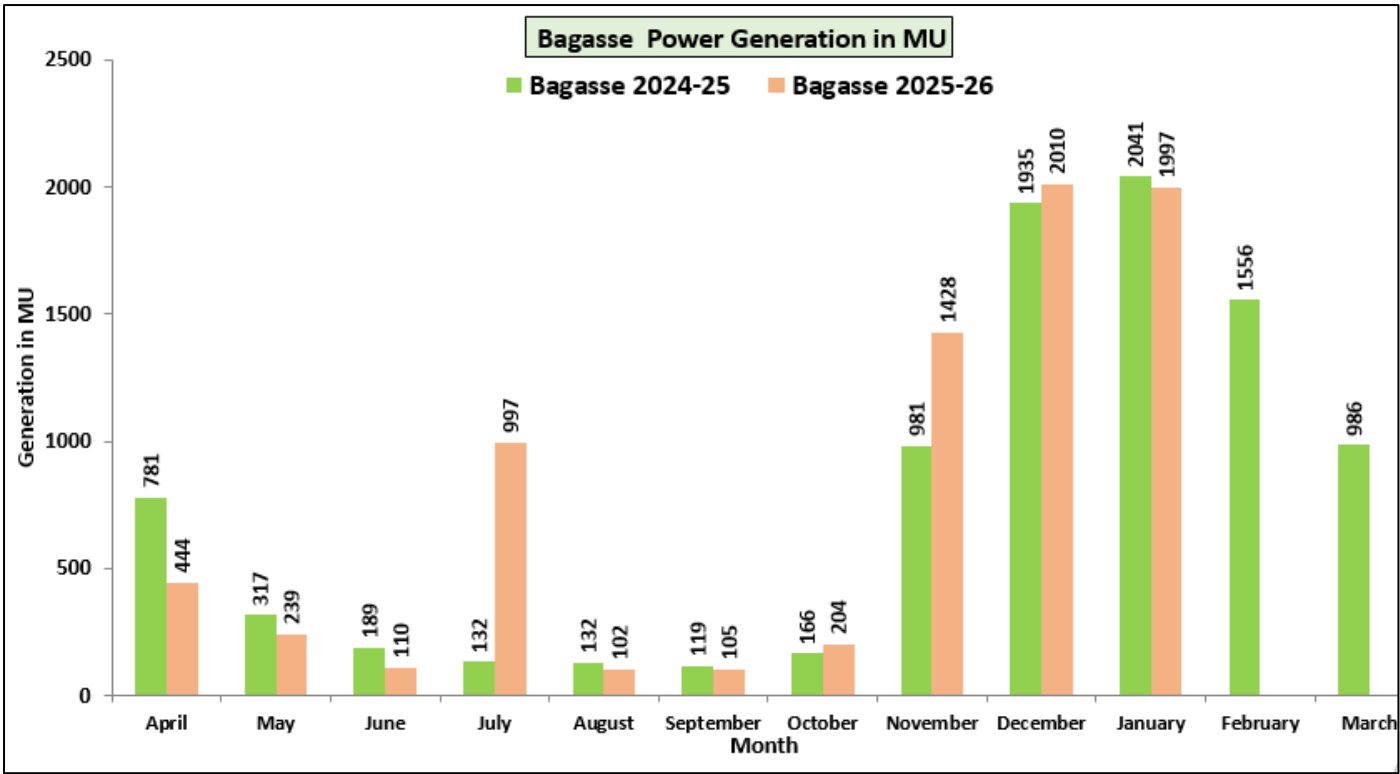


Figure 21: Month Wise Small Hydro Power Generation for the year 2024-25 & in year 2025-26.

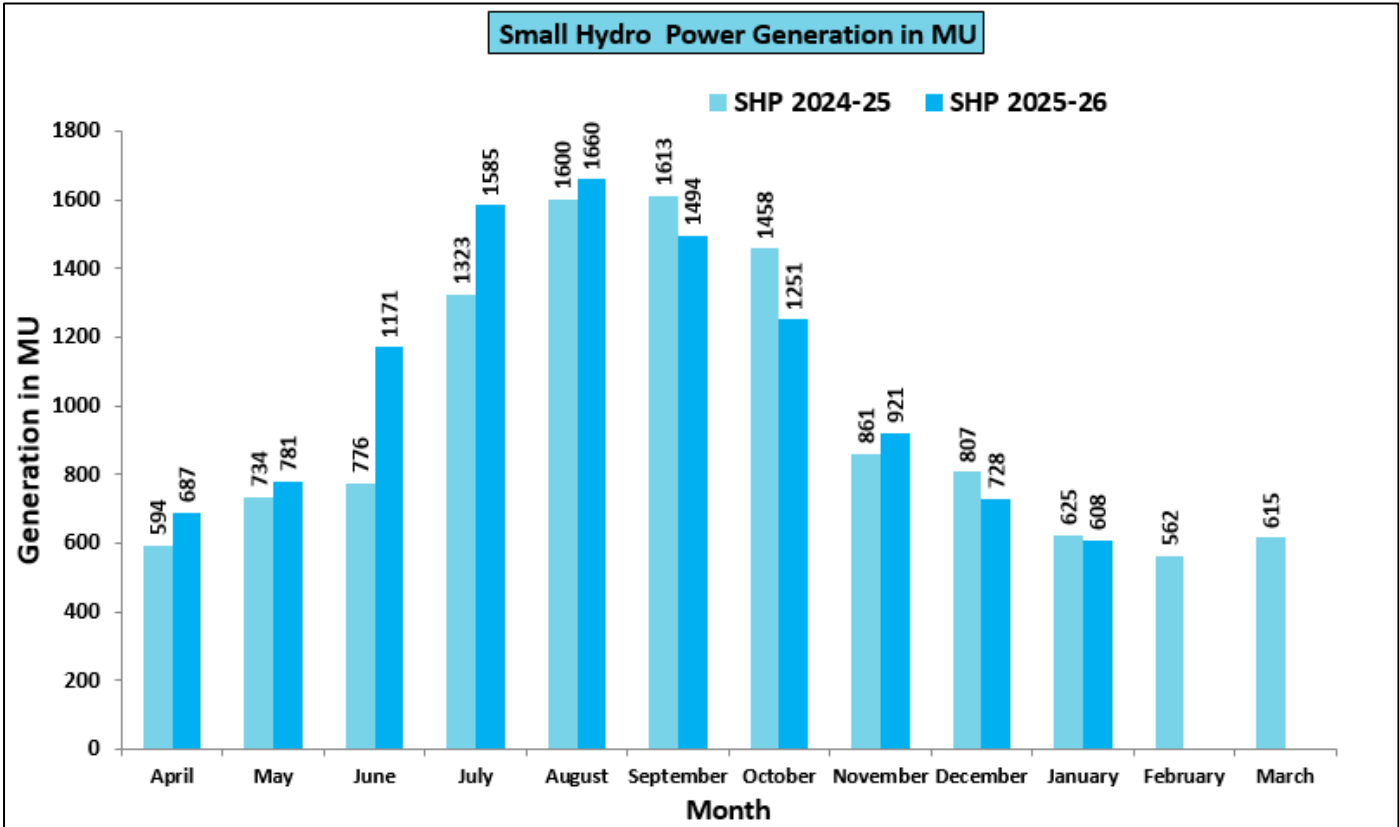


Figure 22: Month Wise Large Hydro Power Generation for the year 2024-25 & in year 2025-26.

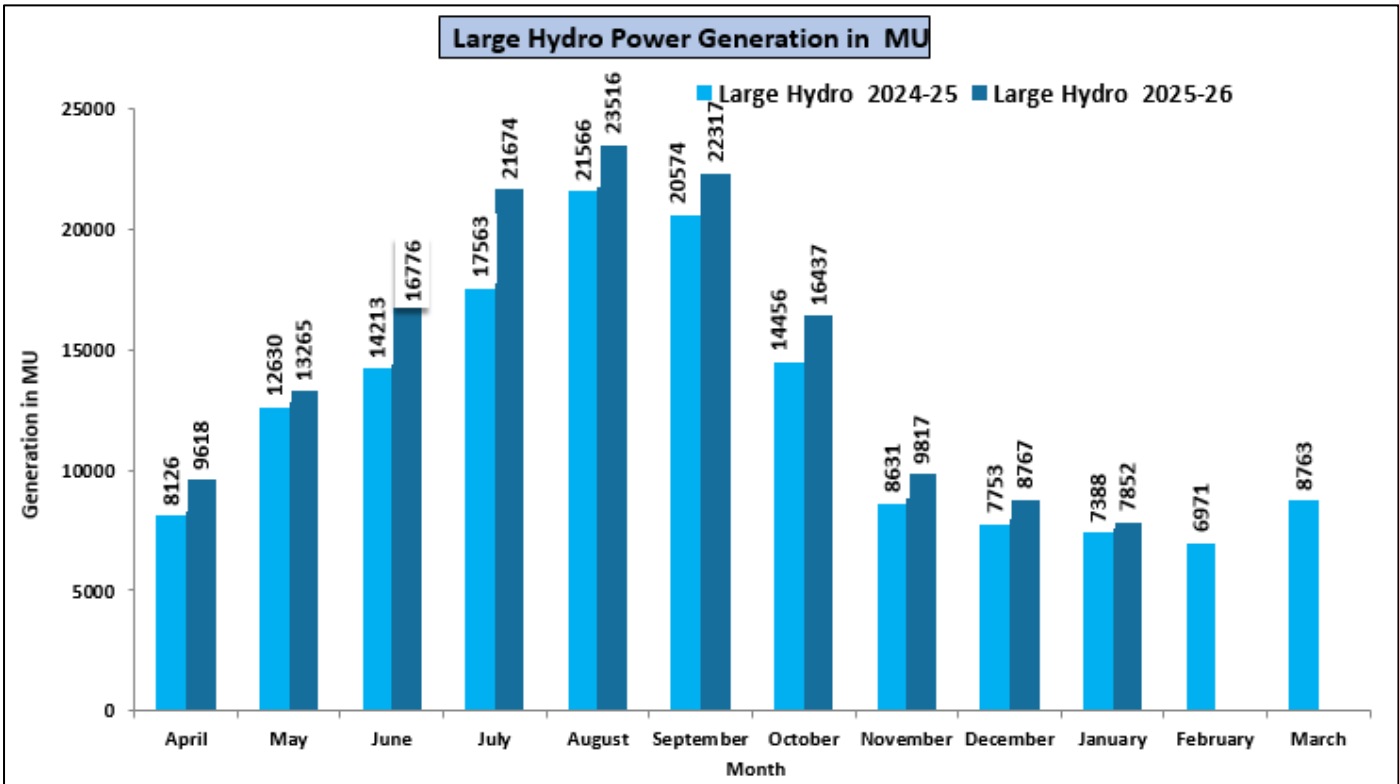


Figure 23: Month Wise Other RE (Waste Heat etc.) Power for the year 2024-25 & in year 2025-26.

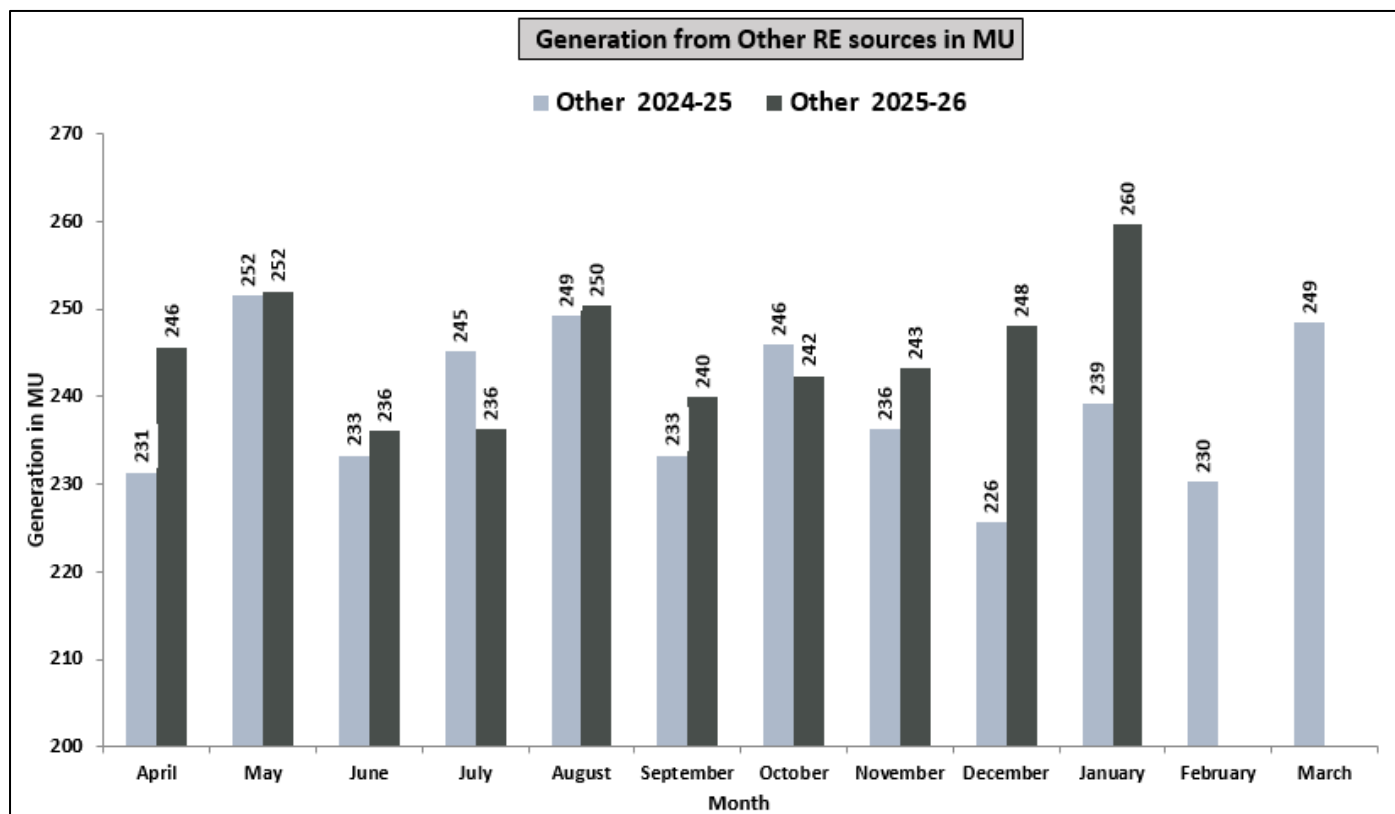
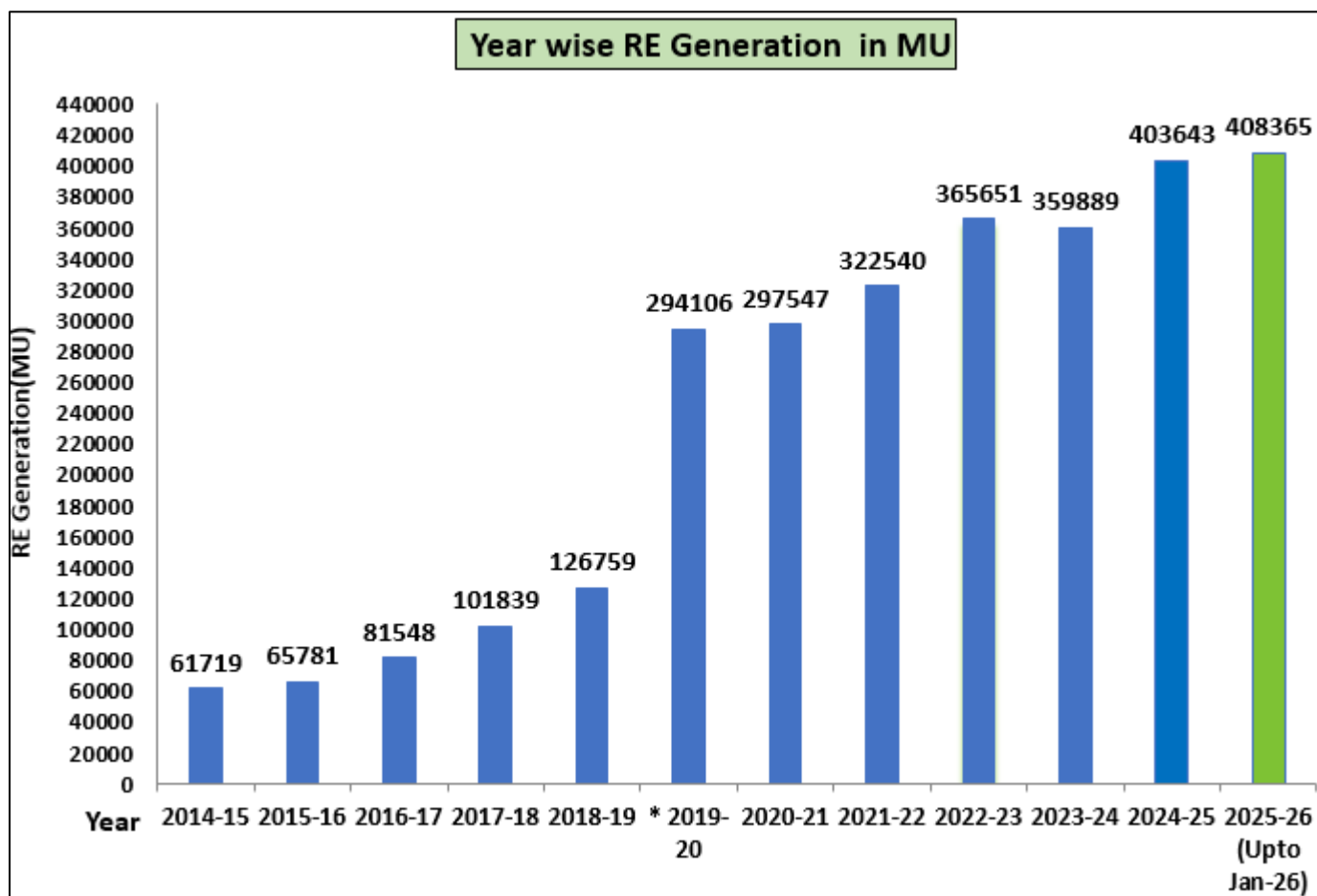


Figure 24: Year Wise RE Generation



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

Figure 25: Daily solar and wind power generation in the month of January -2026

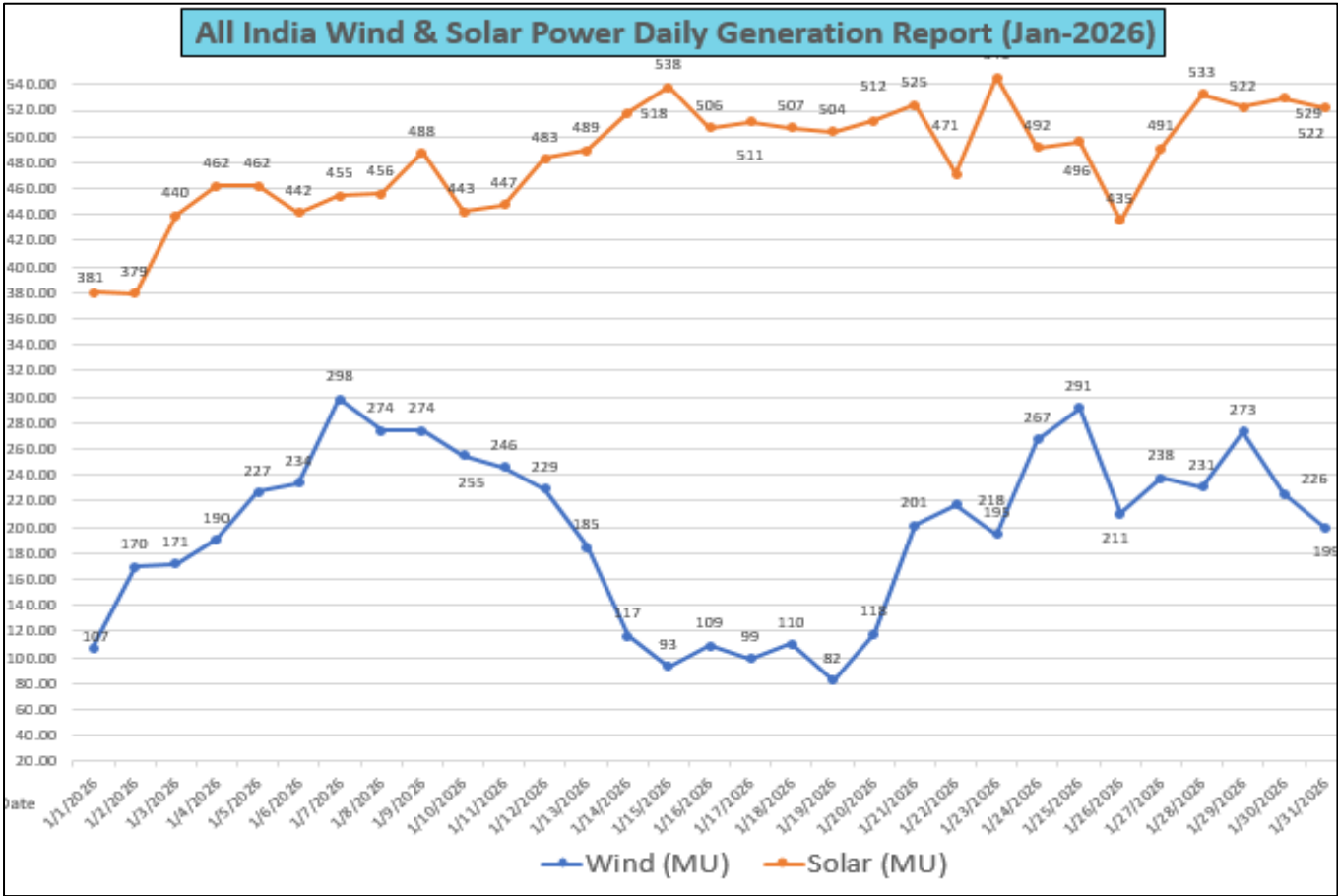


Table 1: All India Summary of Renewable Energy Generation

Category	Installed Capacity (MW) (as on 31.01.2026)	Monitored Capacity (MW) (as on 31.01.2026) for which generation data is available	RE Generation(MU) January 2026	RE Generation(MU) January 2025	% of same Month Last Year	RE Generation(MU) April 2025-January 2026	RE Generation(MU) April 2024-January 2025	% of same period Last Year
पवन/Wind	54650.40	54280.39	6944.20	5637.69	123.17	95586.95	73621.08	129.84
सौर/Solar	140601.75	108345.56(*)	15854.67	12285.74	129.05	138386.93	114425.28	120.94
बायोमास/Biomass	10757.31	10150.52	380.27	356.41	106.69	3377.60	3053.18	110.63
बगास/Bagasse			1996.61	2041.06	97.82	7635.91	6792.77	112.41
लघु जल विद्युत्/Small Hydro	5158.61	4296.17	607.69	624.57	97.30	10885.08	10391.01	104.75
बृहत् जल विद्युत्/Large Hydro(\$)	51164.67	51164.67	7852.09	7388.05	106.28	150039.12	132899.81	112.90
अन्य/Others	856.62	981.44	259.69	239.24	108.55	2453.59	2390.93	102.62
कुल/Total Including Large Hydro	263189.36	229218.75	33895.22	28572.76	118.63	408365.17	343574.06	118.86
कुल/Total Excluding Large Hydro	212024.69	178054.08	26043.13	21184.71	122.93	258326.05	210674.25	122.62

(*) Solar Installed capacity including rooftop solar.

(\$)Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during January 2025 is **24.50 MUs** and April 2025 to January 2025 is **7765.68 MUs**.

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

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
<i>Northern Region</i>				
AURAIYA NTPC	Uttar Pradesh	Central	Solar	3.76
DADRI NTPC	Uttar Pradesh	Central	Solar	0.34
SINGRAULI NTPC	Uttar Pradesh	Central	Solar	1.48
UNCHAHAAR NTPC	Uttar Pradesh	Central	Solar	0.78
ANTA NTPC	Rajasthan	Central	Solar	13.74
ABC RENEWABLE ENERGY RJ02	Rajasthan	Private	Solar	23.46
ACME SIKAR SOLAR	Rajasthan	Private	Solar	45.26
AREH5 QCA FATEHGARH 2	Rajasthan	Private	Solar	386.84
EDEN RENEWABLE ALMA	Rajasthan	Private	Solar	0.00
EESPL QCA BHADLA-1	Rajasthan	Private	Solar	646.81
EESPL QCA BHADLA-2	Rajasthan	Private	Solar	397.90
EESPL QCA BIKANER-1	Rajasthan	Private	Solar	543.16
EESPL QCA BIKANER-2	Rajasthan	Private	Solar	204.67
EESPL QCA BIKANER-2_INFIRM	Rajasthan	Private	Solar	0.24
JUNA RENEWABLE	Rajasthan	Private	Solar	43.28
MAL_QCA_Fatehgarh1	Rajasthan	Private	Solar	432.24
MAL_QCA_Fatehgarh2	Rajasthan	Private	Solar	337.56
MAL_QCA_Fatehgarh3	Rajasthan	Private	Solar	236.32
NHPC KARNISAR SOLAR	Rajasthan	Private	Solar	49.52
NTPC NOKH SOLAR	Rajasthan	Private	Solar	115.26
RENEW SURYA ROSHNI	Rajasthan	Private	Solar	78.24
SJVN GREEN ENERGY	Rajasthan	Private	Solar	120.03
ADANI HYBRID ENERGY JAISALMER FOUR LTD WIND	Rajasthan	Private	Wind	96.45
ADANI HYBRID ENERGY JAISALMER ONE LIMITED WIND	Rajasthan	Private	Wind	18.97

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
ADANI HYBRID ENERGY JAISALMER THREE LIMITED WIND	Rajasthan	Private	Wind	16.31
ADANI HYBRID ENERGY JAISALMER TWO LIMITED WIND	Rajasthan	Private	Wind	14.95
ADANI JAISALMER ONE SEPL WIND	Rajasthan	Private	Wind	23.61
Sub Total				3851.18
<u>Western Region</u>				
Arinsun_RUMS Solar (Barsaitadesh)	Madhya Pradesh	Private	Solar	41.54
Masaya BWSPRA_KNDW	Madhya Pradesh	Private	Solar	50.09
TPSOURY_KWAI_NMCH	Madhya Pradesh	Private	Solar	53.81
MSRPL_REWA_RUMS	Madhya Pradesh	Private	Solar	39.08
ATHENA	Madhya Pradesh	Private	Solar	40.58
AWEMP1PL	Madhya Pradesh	Private	Wind	59.98
Sherisha Raipur	Chhattisgarh	Private	Solar	8.10
NTPC Solapur PV Project	Maharashtra	Central	Solar	3.19
BlueLeaf_CP_S	Maharashtra	Private	Solar	37.23
TeqGreen	Maharashtra	Private	Wind	24.13
TeqGreen Infirm	Maharashtra	Private	Wind	1.27
Renew Green_SLPR HS	Maharashtra	Private	Wind	86.22
Renew Green_SLPR HIS	Maharashtra	Private	Wind	2.53
RGMHP1_Patoda	Maharashtra	Private	Wind	23.39
RSRPL Ghatnandur klm	Maharashtra	Private	Wind	23.05
Electro Solaire Private Limited (ESPL RSP Solar)	Gujarat	Private	Solar	40.85
Tata Power Renewable Energy Limited (TPREL RSP Solar)	Gujarat	Private	Solar	20.91
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	Gujarat	Private	Solar	21.97
Kawas NTPC	Gujarat	Central	Solar	7.56
NTPC_Gandhar_Solar	Gujarat	Central	Solar	3.22

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
GSECL PH2	Gujarat	Private	Solar	11.06
GSECL RSP	Gujarat	Private	Solar	4.78
APRAAVA KHKRDA JAM	Gujarat	Private	Wind	71.68
MANIKARAN BHACHAU	Gujarat	Private	Wind	142.56
MANIKARAN BHUJ1	Gujarat	Private	Wind	394.46
MANIKARAN BHUJ2	Gujarat	Private	Wind	138.17
MANIKARAN PACHORA	Gujarat	Private	Wind	155.28
Powerica Wind	Gujarat	Private	Wind	12.35
Torrent Sidpur Jam	Gujarat	Private	Wind	31.61
NVWEPL_DAYAPAR_BHJ_W	Gujarat	Private	Wind	49.58
SAEL5 GSECLSB KPS2	Gujarat	Private	Wind	21.73
SGEL RSP	Gujarat	Private	Wind	19.86
AYANARP4_DVSR HW	Gujarat	Private	Wind	14.15
SRIJAN MORJAR BHJ2	Gujarat	Private	Wind	27.70
SVVPL HJRTPR RJGR	Gujarat	Private	Wind	17.79
SVVPL RAJGARH WI	Gujarat	Private	Wind	0.35
AREH5L KHAVDAPS1 QCA infirm	Gujarat	Private	Wind	0.49
AREH5L KHAVDAPS1 QCA	Gujarat	Private	Wind	288.38
AREH5L KHAVDAPS1 QCA	Gujarat	Private	Solar	865.13
<u>Sub Total</u>				2855.81
<u>Southern Region</u>				
Ettayapuram NTPC	Tamil Nadu	Central	Solar	41.94
GRTJIPL	Tamil Nadu	Private	Solar	25.69
Betam	Tamil Nadu	Private	Wind	42.35
Mytrah	Tamil Nadu	Private	Wind	30.76
Green Infra	Tamil Nadu	Private	Wind	43.99
Girel	Tamil Nadu	Private	Wind	45.84
Hiriyur Ostro	Tamil Nadu	Private	Wind	73.62

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
Orange Tuticorin	Tamil Nadu	Private	Wind	34.17
JSW Renew Energy Two Limited (Tuticorin)	Tamil Nadu	Private	Wind	72.09
JSW Savlaperi	Tamil Nadu	Private	Wind	114.23
JSWNEO Dharmapuram	Tamil Nadu	Private	Wind	12.11
JSWRENEW Karur	Tamil Nadu	Private	Wind	19.67
Saupl_pglr	Tamil Nadu	Private	Wind	3.19
Spring_pugalur	Tamil Nadu	Private	Wind	16.42
Zrepl_hiriyur	Tamil Nadu	Private	Wind	19.52
TPV Karur	Tamil Nadu	Private	Wind	11.84
Veena Gadag S	Karnataka	Private	Solar	58.15
Serentica3_gadag	Karnataka	Private	Solar	47.13
Arpspl_koppal	Karnataka	Private	Solar	83.47
Kleio KOPPAL	Karnataka	Private	Wind	66.80
Serentica_koppal	Karnataka	Private	Wind	123.59
RSOPL KOPPAL	Karnataka	Private	Wind	131.81
RSRPL KOPPAL	Karnataka	Private	Wind	80.98
RSRPL Gadag	Karnataka	Private	Wind	89.35
TP Saurya Koppal	Karnataka	Private	Wind	34.41
Ramagundam Floating Solar	Telangana	Central	Solar	14.49
Simhadri Floating Solar	Andhra Pradesh	Central	Solar	3.12
sael1 kurnool	Andhra Pradesh	Private	Solar	40.59
sael2 kurnool	Andhra Pradesh	Private	Solar	19.87
<u>Sub Total</u>				1401.19
<u>All India Total</u>				8108.18

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

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

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

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Jan'2026</i>	<i>RE Generation(MU) Jan'2025</i>	<i>RE Power Generation(MU) April'2025-Jan'2026</i>	<i>RE Power Generation(MU) April'2024-Jan'2025</i>
<u>NTPC</u>							
Singrauli	Uttar Pradesh	15	Solar	1.53	0.27	15.19	4.27
Unchahar	Uttar Pradesh	10	Solar	0.79	31.23	10.03	314.48
Dadri	Uttar Pradesh	5	Solar	0.34	23.50	4.49	277.05
Auraiya	Uttar Pradesh	40	Solar	3.83	59.01	50.61	560.28
Faridabad	Haryana	5	Solar	0.33	42.77	4.31	409.40
Kawas	Gujarat	56	Solar	7.52	49.20	77.48	516.66
Gandhar	Gujarat	20	Solar	3.21	15.54	29.79	121.01
Ramagundam	Telangana	110	Solar	15.04	0.00	157.41	0.00
Kayamkulam	Kerala	92	Solar	17.68	0.38	160.87	4.40
Talcher Solar	Odisha	10	Solar	1.00	0.93	9.02	9.83
Simhadri	Andhra Pradesh	25	Solar	3.12	1.55	31.87	14.55
Solapur	Maharashtra	23	Solar	2.80	4.64	16.52	48.33
Andaman	Andaman & Nicobar Island	5	Solar	0.56	0.00	4.48	14.62
Anta Solar	Rajasthan	90	Solar	13.85	6.33	159.63	42.42
Nokh Solar	Rajasthan	735	Solar	116.98	46.22	932.82	255.44
Leh	Ladakh	2	Wind	0.09	8.56	0.21	75.05
NSPCL Bhilai	Chhattisgarh	5	Wind	0.80	5.49	1.21	75.72
Rajgarh	Madhya Pradesh	50	Solar	5.24	5.90	53.88	51.63
Anantpur	Andhra Pradesh	250	Solar	31.18	29.05	261.93	264.42
Bhadla	Rajasthan	260	Solar	32.85	1.07	321.57	13.68
Mandsaur	Madhya Pradesh	250	Solar	26.92	23.61	275.49	264.04
Bilhaur	Uttar Pradesh	225	Solar	28.97	14.37	366.28	150.42
Jetsar	Rajasthan	160	Solar	22.33	0.49	285.98	4.19
Devikot	Rajasthan	240	Solar	46.81	0.96	413.32	8.89

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Jan'2026</i>	<i>RE Generation(MU) Jan'2025</i>	<i>RE Power Generation(MU) April'2025-Jan'2026</i>	<i>RE Power Generation(MU) April'2024-Jan'2025</i>
Sambhu ki Burj 1	Rajasthan	250	Solar	47.87	33.26	421.88	352.81
Fatehgrah	Rajasthan	296	Solar	57.54	2.49	557.94	28.14
Nokhra	Rajasthan	300	Solar	56.55	15.22	469.38	146.67
Sambhu ki Burj 2	Rajasthan	300	Solar	56.50	8.12	500.12	73.68
Ettayapuram	Tamil Nadu	230	Solar	41.70	3.51	410.18	29.08
Ayodhya	UP	40	Solar	5.20	44.08	65.04	465.99
Chattargarh	Rajasthan	150	Solar	24.30	45.06	286.15	349.23
Gujarat Solar	Gujarat	60	Solar	11.78	36.17	105.97	362.07
Bhainsara	Rajasthan	320	Solar	64.21	11.46	596.70	46.43
Shajapur II	MP	220	Solar	30.95	31.31	246.78	126.01
Shajapur I	MP	105	Solar	15.20	12.42	156.44	23.16
MESANKA	Gujarat	30	Solar	5.34	7.26	50.56	7.79
SADLA	Gujarat	63	Solar	10.74	2.32	92.57	2.32
LIMBDI	Gujarat	60	Solar	10.15	0.09	67.84	0.09
KHAVDA 1	Gujarat	1177	Solar	169.68	0.00	544.14	0.00
KHAVDA 3	Gujarat	300	Solar	51.55	0.00	177.21	0.00
BHADLA-II	Rajasthan	425	Solar	20.98	0.00	20.98	0.00
ARPOPL	Rajasthan	300	Solar	49.07	0.00	544.55	0.00
ARPTPL	Rajasthan	300	Solar	48.06	0.00	416.51	0.00
AASPL	Andhra Pradesh	250	Solar	47.14	0.00	408.50	0.00
ACSEPL	Rajasthan	250	Solar	45.32	0.00	436.91	0.00
ASEPL1	Karnataka	150	Solar	30.67	0.00	246.20	0.00
ASEPL2	Karnataka	150	Solar	30.32	0.00	243.32	0.00
TSPPL	Tamil Nadu	100	Solar	12.52	0.00	125.71	0.00
BRPPL	Rajasthan	50	Solar	9.24	0.00	94.51	0.00
ASPPL	Karnataka	20	Solar	3.29	0.00	29.49	0.00
TSPPL_CHIKODI	Karnataka	20	Solar	3.32	0.00	29.01	0.00
IRPL	Rajasthan	400	Solar	64.46	0.00	468.10	0.00
ARPFPL	Gujarat	75	Solar	10.92	0.00	43.21	0.00
ARPFPL_HYBD_SOLAR	Gujarat	38	Solar	2.59	0.00	24.65	0.00

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Jan'2026</i>	<i>RE Generation(MU) Jan'2025</i>	<i>RE Power Generation(MU) April'2025-Jan'2026</i>	<i>RE Power Generation(MU) April'2024-Jan'2025</i>
Rojmal Wind-NGEL	Gujarat	50	Wind	5.16	0.00	79.75	0.00
Dayapar Wind-NREL	Gujarat	146	Wind	14.79	0.00	186.78	0.00
PRPTPL_WIND-AYANA	Gujarat	142	Wind	21.15	0.00	209.39	0.00
ARPSPL_WIND-AYANA	Karnataka	300	Wind	42.56	0.00	740.09	0.00
ARPFPL_WIND-AYANA	Gujarat	79	Wind	12.03	0.00	49.01	0.00
Singrauli Small Hydro-NTPC	Uttar Pradesh	8	Small Hydro	0.00	0.00	13.01	0.00
Total NTPC		9836		1516.62	623.84	12802.97	5514.25
<u>THDC</u>							
Patan Wind Power Project	Gujarat	50.00	Wind	5.18	7.65	45.98	58.28
Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	13.06	16.30	122.84	97.65
Solar Kasaragod	Kerala	50.00	Solar	9.32	8.17	72.66	63.06
Rishikesh office Premises (New)	Uttarakhand	0.50	Solar	0.02	0.03	0.33	0.37
Rishikesh office Premises (Old)	Uttarakhand	0.50	Solar	0.03	0.04	0.37	0.39
Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	8.28	3.83	66.72	48.41
<u>Total THDC</u>		188.00		35.89	36.02	308.90	268.16
<u>NHDC</u>							
Sanchi	Madhya Pradesh	8.00	Wind	1.16	1.25	11.41	11.95
Omkareshwar Floating Solar	Madhya Pradesh	88.00	Solar	13.82	14.21	143.51	61.26
<u>Total NHDC</u>		96.00		14.98	15.46	154.92	73.21
<u>NHPC</u>							

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Jan'2026</i>	<i>RE Generation(MU) Jan'2025</i>	<i>RE Power Generation(MU) April'2025-Jan'2026</i>	<i>RE Power Generation(MU) April'2024-Jan'2025</i>
Wind Power Project	Rajasthan	50.00	Wind	4.89	2.82	22.22	38.07
Solar Power Project	Tamil Nadu	50.00	Solar	7.22	5.94	82.95	63.22
Solar Power Project	Uttar Pradesh	300.00	Solar	50.10	0.00	180.62	0.00
<u>Total NHPC</u>		400.00		62.21	8.76	285.79	101.29
<u>ONGC</u>							
Bhuj	Gujarat	51.00	Wind	2.81	3.72	65.92	44.58
Jaisalmer	Rajasthan	102.90	Wind	1.80	8.60	84.46	82.34
Assam	Assam	1.66	Roof Top	0.04	0.13	0.80	1.15
Assam	Assam	1.09	Ground Mounted	0.10	0.11	0.99	1.02
Tripura	Tripura	0.25	Roof Top	0.02	0.01	0.11	0.13
Rajahmundry,Base Complex	Andhra Pradesh	1.00	Ground Mounted	0.10	0.07	0.76	0.66
Tati Paka, Rajahmundry	Andhra Pradesh	5.00	Ground Mounted	0.48	0.45	5.42	5.18
Cauvery	Tamil Nadu	0.46	Ground Mounted	0.05	0.04	0.46	0.40
Vagara, Ankleshwar	Gujarat	5.00	Ground Mounted	0.73	0.64	5.96	5.55
Gujarat	Gujarat	4.24	Roof Top	0.31	0.28	2.97	3.10
Jodhpur	Rajasthan	0.16	Ground Mounted	0.02	0.01	0.17	0.14
Jaisalmer	Rajasthan	0.16	Ground Mounted	0.00	0.01	0.09	0.14
Uttarakhand	Uttarakhand	1.24	Roof Top	0.07	0.09	0.87	0.74
Goa	Goa	1.00	Ground Mounted	0.04	0.07	0.57	0.57

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Jan'2026</i>	<i>RE Generation(MU) Jan'2025</i>	<i>RE Power Generation(MU) April'2025-Jan'2026</i>	<i>RE Power Generation(MU) April'2024-Jan'2025</i>
Hazira	Gujarat	10.00	Ground Mounted	1.23	1.03	10.98	9.75
Hazira	Gujarat	5.00	Ground Mounted	0.79	0.71	6.79	6.02
Mumbai (Uran & NBP Green Heights)	Maharashtra	0.26	Roof Top	0.01	0.02	0.11	0.65
DDU, Bhawan, Delhi	Delhi	0.30	Roof Top	0.03	0.00	0.16	0.14
ONGC Colony Noida	Uttar Pradesh	0.06	Roof Top	0.00	0.00	0.03	0.03
EOA Logistics Park, Kakinada	Andhra Pradesh	1.00	Roof Top	0.08	0.06	0.58	0.81
Cambay	Gujarat	2.00	Ground Mounted SPP	0.34	0.32	3.04	2.67
Total ONGC		194.77		9.06	16.37	191.24	165.79
<u>SJVN Green Energy Limited</u>							
Gurhah	Uttar Pradesh	75.00	Solar	9.59	6.83	118.42	6.83
Gujrai	Uttar Pradesh	50.00	Solar	5.94	0.00	74.18	0.00
Parasan Solar Power	Uttar Pradesh	75.00	Solar	8.20	9.46	108.45	122.54
Raghnesdha Solar Power	Madhya Pradesh	100.00	Solar	20.11	0.00	192.27	0.00
Omkareshwar Floating Solar	Rajasthan	90.00	Solar	13.90	0.00	140.60	0.00
Bikaner UPCL,JKPCL,RUVITL	Gujarat	1000.00	Solar	122.51	0.00	751.30	0.00
Total SJVN		1390.00		180.25	16.29	1385.21	129.37
<u>SJVN Limited</u>							
Khirvire Wind Power	Maharashtra	47.60	Wind	0.68	0.95	44.48	43.03

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) Jan'2026	RE Generation(MU) Jan'2025	RE Power Generation(MU) April'2025-Jan'2026	RE Power Generation(MU) April'2024-Jan'2025
Sadla Wind Power	Gujarat	50.00	Wind	4.10	8.04	70.38	69.73
Charanka Solar Power	Gujarat	5.60	Solar	0.49	0.74	5.86	6.21
Wadhal Solar Power Project	Himachal Pradesh	1.00	Solar	0.06	0.05	0.91	0.98
Total SJVN		104.20		5.33	9.78	121.63	119.95
<u>Oil India Ltd</u>							
Oil India Ltd	Rajasthan	14.00	Solar	1.89	1.87	18.99	17.44
Oil India Ltd	Rajasthan	67.60	Wind	5.75	6.05	65.85	54.80
Oil India Ltd	Gujarat	43.30	Wind	6.73	10.65	69.65	74.45
Oil India Ltd	Madhya Pradesh	63.20	Wind	6.50	7.81	85.68	80.98
<u>Total Oil India Ltd</u>		188.10		20.87	26.39	240.17	227.67
<u>NEEPCO</u>							
NEEPCO	Tripura	5.00	Solar	0.51	0.51	4.57	4.27
NEEPCO	Assam	25.00	Small Hydro	1.06	9.14	98.68	139.51
<u>NEEPCO Total</u>		30.00		1.57	9.65	103.25	143.78
<u>DVC</u>							
DVC	West Bengal	24.10	Solar	2.71	1.21	21.55	12.25
DVC	Jharkhand	4.00	Small Hydro	2.56	1.08	13.58	2.10
<u>Total DVC</u>		28.10		5.28	2.29	35.13	14.35
<u>All India Total</u>		12351.31		1846.72	755.06	15507.58	6637.88

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 January 2026

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
<u>Northern Region</u>				
AURAIYA NTPC	3.63	3.76	-0.13	-3.58
DADRI NTPC	0.33	0.34	-0.01	-3.03
SINGRAULI NTPC	1.64	1.48	0.16	9.76
UNCHAHAHAR NTPC	0.77	0.78	-0.01	-1.30
ANTA NTPC	13.20	13.74	-0.54	-4.09
ABC RENEWABLE ENERGY RJ02	26.48	23.46	3.02	11.40
ACME SIKAR SOLAR	46.69	45.26	1.43	3.06
AREH5 QCA FATEHGARH 2	472.61	460.68	11.93	2.52
EESPL QCA BHADLA-1	647.63	646.81	0.82	0.13
EESPL QCA BHADLA-2	401.23	397.90	3.33	0.83
EESPL QCA BIKANER-1	550.78	543.16	7.62	1.38
EESPL QCA BIKANER-2	201.79	204.67	-2.88	-1.43
EESPL QCA BIKANER-2_INFIRM	0.00	0.24	-0.24	-
JUNA RENEWABLE	40.97	43.28	-2.31	-5.64
MAL_QCA_Fatehgarh1	526.51	528.69	-2.18	-0.41
MAL_QCA_Fatehgarh2	332.58	337.56	-4.98	-1.50
MAL_QCA_Fatehgarh3	233.66	236.32	-2.66	-1.14
NHPC KARNISAR SOLAR	45.31	49.52	-4.21	-9.29
NTPC NOKH SOLAR	115.22	115.26	-0.04	-0.03
RENEW SURYA ROSHNI	72.04	78.24	-6.20	-8.61
SJVN GREEN ENERGY	113.66	120.03	-6.37	-5.60
<u>Western Region</u>				
Arinsun_RUMS Solar (Barsaitadesh)	40.72	41.54	-0.82	-2.01
Masaya BWSPRA_KNDW	51.43	50.09	1.34	2.61

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
TPSOURY_KWAI_NMCH	57.19	53.81	3.38	5.91
MSRPL_REWA_RUMS	39.19	39.08	0.11	0.28
ATHENA	40.71	40.58	0.13	0.32
AWEMP1PL	67.53	59.98	7.55	11.18
Sherisha Raipur	8.48	8.10	0.38	4.48
NTPC Solapur PV Project	3.2	3.19	0.01	0.31
BlueLeaf_CP_S	42.02	37.23	4.79	11.40
TeqGreen	23.73	24.13	-0.40	-1.69
TeqGreen Infirm	0	1.27	-1.27	-
Renew Green_SLPR HS	95.84	86.22	9.62	10.04
Renew Green_SLPR HIS	8.64	2.53	6.11	70.72
RGMHP1_Patoda	25.71	23.39	2.32	9.02
RSRPL Ghatnandur klm	23.46	23.05	0.41	1.75
Electro Solaire Private Limited (ESPL RSP Solar)	40.65	40.85	-0.20	-0.49
Tata Power Renewable Energy Limited (TPREL RSP Solar)	20.42	20.91	-0.49	-2.40
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	21.5	21.97	-0.47	-2.19
Kawas NTPC	7.73	7.56	0.17	2.20
NTPC_Gandhar_Solar	3.22	3.22	0.00	0.00
GSECL PH2	10.71	11.06	-0.35	-3.27
GSECL RSP	5.4	4.78	0.62	11.48
APRAAVA KHKRDA JAM	71.23	71.68	-0.45	-0.63
MANIKARAN BHACHAU	138	142.56	-4.56	-3.30
MANIKARAN BHUJ1	419.42	394.46	24.96	5.95
MANIKARAN BHUJ2	142.9	138.17	4.73	3.31
MANIKARAN PACHORA	162.91	155.28	7.63	4.68

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
Powerica Wind	12.64	12.35	0.29	2.29
Torrent Sidpur Jam	32.06	31.61	0.45	1.40
NVWEPL_DAYAPAR_BHJ_W	64.83	49.58	15.25	23.52
SAEL5 GSECLSB KPS2	0	21.73	-21.73	-
SGEL RSP	19.76	19.86	-0.10	-0.51
AYANARP4_DVSR HW	16.3	14.15	2.15	13.19
SRIJAN MORJAR BHJ2	29.2	27.70	1.50	-
SVVPL HJRTPR RJGR	20.82	17.79	3.03	14.55
SVVPL RAJGARH WI	0	0.35	-0.35	-
AREH5L KHAVDAPS1 QCA infirm	0	0.49	-0.49	-
AREH5L KHAVDAPS1 QCA	1162.02	1153.51	8.51	0.73
<u>Southern Region</u>				
Ettayapuram NTPC	40.74	41.94	-1.20	-2.95
GRTJIPL	25.26	25.69	-0.43	-1.70
Betam	46.66	42.35	4.31	9.24
Mytrah	32.17	30.76	1.41	4.38
Green Infra	42.62	43.99	-1.37	-3.21
Girel	49.78	45.84	3.94	7.91
Hiriyur Ostro	75.05	73.62	1.43	1.91
Orange_Tuticorin	37.43	34.17	3.26	8.71
JSW Renew Energy Two Limited (Tuticorin)	69.05	72.09	-3.04	-4.40
JSW Savlaperi	110.11	114.23	-4.12	-3.74
JSWNEO Dharmapuram	14.66	12.11	2.55	17.39
JSWRENEW Karur	23.92	19.67	4.25	17.77
Saupl_pgIr	6.39	3.19	3.20	50.08
Spring_pugalur	26.07	16.42	9.65	37.02

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
Zrepl_hiriyur	19.88	19.52	0.36	1.81
TPV Karur	23.46	11.84	11.62	49.53
Veena Gadag S	61.53	58.15	3.38	5.49
Serentica3_gadag	47.58	47.13	0.45	0.95
Arpspl_koppal	91.74	83.47	8.27	9.01
Kleio KOPPAL	67.75	66.80	0.95	1.40
Serentica_koppal	75.97	123.59	-47.62	-62.68
RSOPL KOPPAL	141.26	131.81	9.45	6.69
RSRPL KOPPAL	100.55	80.98	19.57	19.46
RSRPL Gadag	88.83	89.35	-0.52	-0.59
TP Saurya Koppal	37.69	34.41	3.28	8.70
Ramagundam Floating Solar	14.69	14.49	0.20	1.36
Simhadri Floating Solar	3.16	3.12	0.04	1.27
sael1 kurnool	39.45	40.59	-1.14	-2.89
sael2 kurnool	20.2	19.87	0.33	1.63

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 January 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	0.67	0.67	0.67	100.00
Delhi	0.00	227.16	0.00	0.00	53.04	53.04	280.20	18.93
Haryana	2446.94	2.00	0.00	0.00	238.67	238.67	2687.61	8.88
HP	0.00	0.00	0.00	1400.42	93.15	1493.57	1493.57	100.00
J & K	0.00	0.00	0.00	352.02	10.25	362.27	362.27	100.00
Ladakh	0.00	0.00	0.00	18.13	0.00	18.13	18.13	100.00
Punjab	2536.73	0.00	0.00	299.98	214.87	514.85	3051.58	16.87
Rajasthan	5082.56	62.53	1283.71	132.45	5582.55	6998.71	12143.80	57.63
Uttar Pradesh	14518.55	16.23	337.15	108.35	892.32	1337.82	15872.60	8.43
Uttarakhand	0.00	0.00	0.00	920.97	77.81	998.78	998.78	100.00
Northern Region	24584.78	307.92	1620.86	3232.32	7163.32	12016.50	36909.20	32.56
WESTERN REGION								
Chhattisgarh	15283.70	0.00	0.00	16.50	315.58	332.08	15615.78	2.13
Gujarat	4451.10	152.43	1151.99	219.21	5705.96	7077.16	11680.69	60.59
Madhya Pradesh	12405.12	0.00	0.00	518.30	1198.36	1716.66	14121.78	12.16
Maharashtra	12046.16	382.92	480.76	316.04	2299.53	3096.33	15525.41	19.94
Daman and Diu Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	2.74	2.74	2.74	100.00
Goa	0.00	0.00	0.00	0.00	5.44	5.44	5.44	100.00
Western Region Total	44186.08	535.35	1632.75	1070.05	9527.61	12230.41	56951.84	21.48
SOUTHERN REGION								
Andhra Pradesh	6388.12	0.00	0.00	337.19	1403.52	1740.71	8128.83	21.41

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)			
Telangana	6089.12	0.00	0.00	208.60	689.56	898.16	6987.28	12.85
Karnataka	4572.87	177.17	463.60	1128.93	3695.46	5287.99	10038.03	52.68
Kerala	0.00	0.00	0.00	460.08	313.69	773.77	773.77	100.00
Tamil Nadu	5654.39	103.64	1311.82	284.15	2835.56	4431.53	10189.56	43.49
Lakshadweep	5.29	0.00	0.00	0.00	0.01	0.01	5.30	0.14
Puducherry	0.00	18.25	0.00	0.00	1.02	1.02	19.27	5.29
Southern Region Total	22709.79	299.06	1775.42	2418.95	8938.82	13133.19	36142.04	36.34
EASTERN REGION								
Andaman Nicobar	31.15	0.00	0.00	0.00	2.15	2.15	33.30	6.46
Bihar	5186.49	0.00	0.00	0.00	53.69	53.69	5240.18	1.02
Jharkhand	3642.35	0.00	0.00	3.69	4.03	7.72	3650.07	0.21
Odisha	6240.08	0.00	0.00	519.82	123.15	642.97	6883.05	9.34
Sikkim	0.00	0.00	0.00	60.45	1.03	61.48	61.48	100.00
West Bengal	7294.91	0.00	0.00	131.10	170.75	301.85	7596.76	3.97
Eastern Region Total	22394.98	0.00	0.00	715.06	354.80	1069.86	23464.84	4.56
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	296.22	0.09	296.31	296.31	100.00
Assam	407.36	222.71	0.00	62.30	34.36	96.66	726.73	13.30
Manipur	0.00	0.00	0.00	27.07	0.71	27.78	27.78	100.00
Meghalaya	0.00	0.00	0.00	18.95	13.32	32.27	32.27	100.00
Mizoram	0.00	0.00	0.00	4.56	4.57	9.13	9.13	100.00
Nagaland	0.00	0.00	0.00	6.61	5.00	11.61	11.61	100.00
Tripura	0.00	437.64	0.00	0.00	0.53	0.53	438.17	0.12
North Eastern Region Total	407.36	660.35	0.00	415.71	58.58	474.29	1542.00	30.76
All India Total	114282.99	1802.68	5029.03	7852.09	26043.13	38924.25	155009.92	25.11

Table 6:-Fossil and Non-Fossil Generation for the period of April 2025- January 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	6.60	6.60	6.60	100.00
Delhi	0.00	2443.98	0.00	0.00	582.45	582.45	3026.43	19.25
Haryana	21768.07	181.38	0.00	0.00	1903.11	1903.11	23852.56	7.98
HP	0.00	0.00	0.00	39995.38	2702.89	42698.27	42698.27	100.00
J & K	0.00	0.00	0.00	14284.91	375.01	14659.92	14659.92	100.00
Ladakh	0.00	0.00	0.00	431.14	0.00	431.14	431.14	100.00
Punjab	27411.21	0.00	0.00	3741.88	2245.14	5987.02	33398.23	17.93
Rajasthan	46520.91	790.64	9170.07	860.48	55813.09	65843.64	113155.19	58.19
Uttar Pradesh	137067.34	764.60	2140.05	1555.80	6009.08	9704.93	147536.87	6.58
Uttarakhand	0.00	477.12	0.00	14822.01	778.10	15600.11	16077.23	97.03
Northern Region	232767.53	4657.72	11310.12	75691.60	70415.48	157417.20	394842.45	39.87
WESTERN REGION								
Chhattisgarh	137510.04	0.00	0.00	283.73	2929.15	3212.88	140722.92	2.28
Gujarat	51622.35	5463.45	10502.42	5853.74	49390.29	65746.45	122832.25	53.53
Madhya Pradesh	116622.47	0.00	0.00	7342.78	11367.47	18710.25	135332.72	13.83
Maharashtra	108402.39	3973.61	6116.28	4267.71	19759.01	30143.00	142519.00	21.15
Daman and Diu and Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	27.34	27.34	27.34	100.00
Goa	0.00	0.00	0.00	0.00	54.37	54.37	54.37	100.00
Western Region	414157.25	9437.06	16618.70	17747.96	83527.63	117894.29	541488.60	21.77
SOUTHERN REGION								
Andhra Pradesh	60057.57	311.49	0.00	5072.66	15556.39	20629.05	80998.11	25.47

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	47417.65	0.00	0.00	6535.14	6256.24	12791.38	60209.03	21.24
Karnataka	33965.79	519.32	4775.14	13190.08	36434.61	54399.83	88884.94	61.20
Kerala	0.00	0.00	0.00	8085.61	2938.22	11023.83	11023.83	100.00
Tamil Nadu	52762.73	1047.91	12489.71	5250.44	39006.84	56746.99	110557.63	51.33
Lakshadweep	54.45	0.00	0.00	0.00	0.08	0.08	54.53	0.14
Puducherry	0.00	150.04	0.00	0.00	10.20	10.20	160.24	6.37
Southern Region	194258.19	2028.76	17264.85	38133.93	100202.57	155601.35	351888.30	44.22
EASTERN REGION								
Andaman & Nicobar Islands	303.76	0.00	0.00	0.00	26.35	26.35	330.11	7.98
Bihar	48552.97	0.00	0.00	0.00	330.38	330.38	48883.35	0.68
Jharkhand	32911.14	0.00	0.00	134.36	31.81	166.17	33077.31	0.50
Odisha	57099.40	0.00	0.00	6173.00	1370.79	7543.79	64643.19	11.67
Sikkim	0.00	0.00	0.00	2468.96	10.30	2479.26	2479.26	100.00
West Bengal	73371.75	0.00	0.00	2353.73	1722.10	4075.83	77447.58	5.26
Eastern Region	212239.02	0.00	0.00	11130.05	3491.73	14621.78	226860.80	6.45
NORTH EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	4191.90	2.54	4194.44	4194.44	100.00
Assam	3725.47	2401.39	0.00	1303.04	400.39	1703.43	7830.29	21.75
Manipur	0.00	0.00	0.00	532.87	7.17	540.04	540.04	100.00
Meghalaya	0.00	0.00	0.00	835.85	133.26	969.11	969.11	100.00
Mizoram	0.00	0.00	0.00	256.36	45.69	302.05	302.05	100.00
Nagaland	0.00	0.00	0.00	215.56	91.71	307.27	307.27	100.00
Tripura	0.00	4239.22	0.00	0.00	7.88	7.88	4247.10	0.19
North Eastern Region	3725.47	6640.61	0.00	7335.58	688.64	8024.22	18390.30	43.63
All India Total	1057147.46	22764.15	45193.67	150039.12	258326.05	453558.84	1533470.45	29.58

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

Renewable Energy (State Wise) Generation(MU) for the Month of January 2026								
State/UT	Fossil		Non Fossil			Total Renewable (RE) (6)=((4)+(5))	Grand Total (7)=((1)+(2)+(3)+ (4)+(5))	RE as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
NORTHERN REGION								
Chandigarh	0.00	0.00	0.00	0.00	0.67	0.67	0.67	100.00
Delhi	0.00	227.16	0.00	0.00	53.04	53.04	280.20	18.93
Haryana	2446.94	2.00	0.00	0.00	238.67	238.67	2687.61	8.88
HP	0.00	0.00	0.00	1400.42	93.15	1493.57	1493.57	100.00
J & K	0.00	0.00	0.00	352.02	10.25	362.27	362.27	100.00
Ladakh	0.00	0.00	0.00	18.13	0.00	18.13	18.13	100.00
Punjab	2536.73	0.00	0.00	299.98	214.87	514.85	3051.58	16.87
Rajasthan	5082.56	62.53	1283.71	132.45	5582.55	5715.00	12143.80	47.06
Uttar Pradesh	14518.55	16.23	337.15	108.35	892.32	1000.67	15872.60	6.30
Uttarakhand	0.00	0.00	0.00	920.97	77.81	998.78	998.78	100.00
Northern Region Total	24584.78	307.92	1620.86	3232.32	7163.32	10395.64	36909.20	28.17
WESTERN REGION								
Chhattisgarh	15283.70	0.00	0.00	16.50	315.58	332.08	15615.78	2.13
Gujarat	4451.10	152.43	1151.99	219.21	5705.96	5925.17	11680.69	50.73
Madhya Pradesh	12405.12	0.00	0.00	518.30	1198.36	1716.66	14121.78	12.16
Maharashtra	12046.16	382.92	480.76	316.04	2299.53	2615.57	15525.41	16.85
Daman and Diu Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	2.74	2.74	2.74	100.00
Goa	0.00	0.00	0.00	0.00	5.44	5.44	5.44	100.00
Western Region Total	44186.08	535.35	1632.75	1070.05	9527.61	10597.66	56951.84	18.61
SOUTHERN REGION								
Andhra Pradesh	6388.12	0.00	0.00	337.19	1403.52	1740.71	8128.83	21.41

Renewable Energy (State Wise) Generation(MU) for the Month of January 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	6089.12	0.00	0.00	208.60	689.56	898.16	6987.28	12.85
Karnataka	4572.87	177.17	463.60	1128.93	3695.46	4824.39	10038.03	48.06
Kerala	0.00	0.00	0.00	460.08	313.69	773.77	773.77	100.00
Tamil Nadu	5654.39	103.64	1311.82	284.15	2835.56	3119.71	10189.56	30.62
Lakshadweep	5.29	0.00	0.00	0.00	0.01	0.01	5.30	0.14
Puducherry	0.00	18.25	0.00	0.00	1.02	1.02	19.27	5.29
Southern Region Total	22709.79	299.06	1775.42	2418.95	8938.82	11357.77	36142.04	31.43
EASTERN REGION								
Andaman & Nicobar Islands	31.15	0.00	0.00	0.00	2.15	2.15	33.30	6.46
Bihar	5186.49	0.00	0.00	0.00	53.69	53.69	5240.18	1.02
Jharkhand	3642.35	0.00	0.00	3.69	4.03	7.72	3650.07	0.21
Odisha	6240.08	0.00	0.00	519.82	123.15	642.97	6883.05	9.34
Sikkim	0.00	0.00	0.00	60.45	1.03	61.48	61.48	100.00
West Bengal	7294.91	0.00	0.00	131.10	170.75	301.85	7596.76	3.97
Eastern Region Total	22394.98	0.00	0.00	715.06	354.80	1069.86	23464.84	4.56
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	296.22	0.09	296.31	296.31	100.00
Assam	407.36	222.71	0.00	62.30	34.36	96.66	726.73	13.30
Manipur	0.00	0.00	0.00	27.07	0.71	27.78	27.78	100.00
Meghalaya	0.00	0.00	0.00	18.95	13.32	32.27	32.27	100.00
Mizoram	0.00	0.00	0.00	4.56	4.57	9.13	9.13	100.00
Nagaland	0.00	0.00	0.00	6.61	5.00	11.61	11.61	100.00
Tripura	0.00	437.64	0.00	0.00	0.53	0.53	438.17	0.12
North Eastern Region Total	407.36	660.35	0.00	415.71	58.58	474.29	1542.00	30.76
All India Total	114282.99	1802.68	5029.03	7852.09	26043.13	33895.22	155009.92	21.87

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

Renewable Energy (State Wise Generation (MU) for the Period of April 2025- January 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	6.60	6.60	6.60	100.00
Delhi	0.00	2443.98	0.00	0.00	582.45	582.45	3026.43	19.25
Haryana	21768.07	181.38	0.00	0.00	1903.11	1903.11	23852.56	7.98
HP	0.00	0.00	0.00	39995.38	2702.89	42698.27	42698.27	100.00
J & K	0.00	0.00	0.00	14284.91	375.01	14659.92	14659.92	100.00
Ladakh	0.00	0.00	0.00	431.14	0.00	431.14	431.14	100.00
Punjab	27411.21	0.00	0.00	3741.88	2245.14	5987.02	33398.23	17.93
Rajasthan	46520.91	790.64	9170.07	860.48	55813.09	56673.57	113155.19	50.08
Uttar Pradesh	137067.34	764.60	2140.05	1555.80	6009.08	7564.88	147536.87	5.13
Uttarakhand	0.00	477.12	0.00	14822.01	778.10	15600.11	16077.23	97.03
Northern Region Total	232767.53	4657.72	11310.12	75691.60	70415.48	146107.08	394842.45	37.00
WESTERN REGION								
Chhattisgarh	137510.04	0.00	0.00	283.73	2929.15	3212.88	140722.92	2.28
Gujarat	51622.35	5463.45	10502.42	5853.74	49390.29	55244.03	122832.25	44.98
Madhya Pradesh	116622.47	0.00	0.00	7342.78	11367.47	18710.25	135332.72	13.83
Maharashtra	108402.39	3973.61	6116.28	4267.71	19759.01	24026.72	142519.00	16.86
Daman and Diu Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	27.34	27.34	27.34	100.00
Goa	0.00	0.00	0.00	0.00	54.37	54.37	54.37	100.00
Western Region Total	414157.25	9437.06	16618.70	17747.96	83527.63	101275.59	541488.60	18.70
SOUTHERN REGION								
Andhra Pradesh	60057.57	311.49	0.00	5072.66	15556.39	20629.05	80998.11	25.47
Telangana	47417.65	0.00	0.00	6535.14	6256.24	12791.38	60209.03	21.24

Renewable Energy (State Wise Generation (MU) for the Period of April 2025- January 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	33965.79	519.32	4775.14	13190.08	36434.61	49624.69	88884.94	55.83
Kerala	0.00	0.00	0.00	8085.61	2938.22	11023.83	11023.83	100.00
Tamil Nadu	52762.73	1047.91	12489.71	5250.44	39006.84	44257.28	110557.63	40.03
Lakshadweep	54.45	0.00	0.00	0.00	0.08	0.08	54.53	0.14
Puducherry	0.00	150.04	0.00	0.00	10.20	10.20	160.24	6.37
Southern Region Total	194258.19	2028.76	17264.85	38133.93	100202.57	138336.50	351888.30	39.31
EASTERN REGION								
Andaman & Nicobar Islands	303.76	0.00	0.00	0.00	26.35	26.35	330.11	7.98
Bihar	48552.97	0.00	0.00	0.00	330.38	330.38	48883.35	0.68
Jharkhand	32911.14	0.00	0.00	134.36	31.81	166.17	33077.31	0.50
Odisha	57099.40	0.00	0.00	6173.00	1370.79	7543.79	64643.19	11.67
Sikkim	0.00	0.00	0.00	2468.96	10.30	2479.26	2479.26	100.00
West Bengal	73371.75	0.00	0.00	2353.73	1722.10	4075.83	77447.58	5.26
Eastern Region Total	212239.02	0.00	0.00	11130.05	3491.73	14621.78	226860.80	6.45
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	4191.90	2.54	4194.44	4194.44	100.00
Assam	3725.47	2401.39	0.00	1303.04	400.39	1703.43	7830.29	21.75
Manipur	0.00	0.00	0.00	532.87	7.17	540.04	540.04	100.00
Meghalaya	0.00	0.00	0.00	835.85	133.26	969.11	969.11	100.00
Mizoram	0.00	0.00	0.00	256.36	45.69	302.05	302.05	100.00
Nagaland	0.00	0.00	0.00	215.56	91.71	307.27	307.27	100.00
Tripura	0.00	4239.22	0.00	0.00	7.88	7.88	4247.10	0.19
North Eastern Region Total	3725.47	6640.61	0.00	7335.58	688.64	8024.22	18390.30	43.63
All India Total	1057147.46	22764.15	45193.67	150039.12	258326.05	408365.17	1533470.45	26.63

Table 9: Monthly Source wise RE generation January-2026 and January -2025

RE generation(MUs) data (source wise) for the month of January -2026 and January 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25
NORTHERN REGION														
Chandigarh	0.00	0.00	0.67	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Delhi	0.00	0.00	17.21	17.21	0.00	0.00	0.00	0.00	0.00	0.00	35.83	38.61	0.00	0.00
Haryana	0.00	0.00	164.31	122.22	44.82	32.03	0.12	0.00	26.59	37.34	2.83	3.16	0.00	0.00
Himachal Pradesh	0.00	0.00	15.54	8.33	0.00	0.00	0.00	0.00	77.61	72.19	0.00	0.00	1400.42	1144.96
J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.25	9.56	0.00	0.00	352.02	335.22
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	18.13	12.68
Punjab	0.00	0.00	77.07	90.25	61.82	64.56	49.42	54.36	26.56	24.27	0.00	0.00	299.98	240.02
Rajasthan	552.15	445.99	4955.93	3854.00	73.43	38.98	0.00	0.00	1.04	0.19	0.00	0.00	132.45	139.45
Uttar Pradesh	0.00	0.00	386.38	353.80	11.07	10.30	481.73	506.80	9.82	25.03	3.33	1.18	108.35	128.92
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	920.97	684.70
Northern Region	552.15	445.99	5644.76	4473.85	191.13	145.87	551.98	581.87	181.31	198.02	41.99	42.95	3232.32	2685.95
WESTERN REGION														
Chhattisgarh	0.00	0.00	193.15	128.63	112.39	133.19	2.68	7.09	7.36	4.94	0.00	0.00	16.50	37.04
Gujarat	2712.97	1969.03	2940.89	1822.79	27.75	21.59	0.00	0.00	24.35	24.62	0.00	0.00	219.21	218.30
Madhya Pradesh	263.88	287.32	848.30	736.02	8.76	8.75	22.18	23.16	47.74	41.84	7.51	5.53	518.30	523.01
Maharashtra	369.77	319.61	1020.17	778.09	23.76	27.22	809.08	755.04	69.16	66.95	7.59	7.80	316.04	416.32
Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	1.69	1.37	1.05	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Goa	0.00	0.00	4.76	4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.68	0.00	0.00

RE generation(MUs) data (source wise) for the month of January -2026 and January 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25
Western Region	3346.62	2575.96	5008.97	3471.66	173.70	191.93	833.93	785.29	148.61	138.35	15.78	14.01	1070.05	1194.67
SOUTHERN REGION														
Andhra Pradesh	521.99	425.99	789.37	714.51	1.90	1.78	7.39	9.68	49.38	47.70	33.49	25.83	337.19	194.02
Telangana	18.14	20.96	603.27	642.89	5.31	0.52	17.29	19.49	10.23	5.63	35.32	23.82	208.60	173.54
Karnataka	1376.50	1085.67	1678.06	1455.99	4.17	3.24	552.87	577.26	80.02	97.40	3.84	0.00	1128.93	1349.12
Kerala	8.64	9.37	262.03	157.23	0.00	0.00	0.00	0.00	34.60	33.14	8.42	6.41	460.08	411.70
Tamil Nadu	1120.16	1073.76	1683.11	1223.51	0.00	8.75	8.69	38.22	23.60	34.01	0.00	0.00	284.15	470.13
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	3045.43	2615.74	5016.87	4195.15	11.38	14.29	586.24	644.65	197.83	217.88	81.07	56.07	2418.95	2598.51
EASTERN REGION														
Andaman & Nicobar Islands	0.00	0.00	1.55	1.71	0.00	0.00	0.00	0.00	0.60	0.56	0.00	0.00	0.00	0.00
Bihar	0.00	0.00	27.27	26.07	0.00	0.00	24.46	29.25	1.96	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	2.56	1.47	0.00	0.00	3.69	18.03
Odisha	0.00	0.00	86.38	56.20	4.06	4.32	0.00	0.00	32.71	28.18	0.00	0.00	519.82	350.06
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	60.45	61.42
West Bengal	0.00	0.00	35.48	30.55	0.00	0.00	0.00	0.00	14.48	13.05	120.79	126.20	131.10	168.75
Eastern Region	0.00	0.00	152.15	116.00	4.06	4.32	24.46	29.25	53.34	44.28	120.79	126.20	715.06	598.26
NORTH-EASTERN REGION														

RE generation(MUs) data (source wise) for the month of January -2026 and January 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25	Jan'26	Jan'25
Arunachal Pradesh	0.00	0.00	0.09	0.12	0.00	0.00	0.00	0.00	0.01	0.05	0.00	0.00	296.22	142.37
Assam	0.00	0.00	28.69	24.84	0.00	0.00	0.00	0.00	5.61	15.24	0.06	0.02	62.30	47.92
Manipur	0.00	0.00	0.71	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.07	68.05
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.32	5.70	0.00	0.00	18.95	36.69
Mizoram	0.00	0.00	1.91	2.88	0.00	0.00	0.00	0.00	2.66	2.76	0.00	0.00	4.56	10.37
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	2.28	0.00	0.00	6.61	5.26
Tripura	0.00	0.00	0.53	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
North Eastern Region	0.00	0.00	31.92	29.08	0.00	0.00	0.00	0.00	26.60	26.03	0.06	0.02	415.71	310.66
All India Total	6944.20	5637.69	15854.67	12285.74	380.27	356.41	1996.61	2041.06	607.69	624.57	259.69	239.24	7852.09	7388.05

Table 10: Cumulative Source wise RE generation April 2025-January 2026 and April 2024-January 2025

RE generation(MUs) data (source wise) for the period of April 2025 –January 2026 and April 2024 –January 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25
NORTHERN REGION														
Chandigarh	0.00	0.00	6.60	7.99	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	172.11	172.11	0.00	0.00	0.00	0.00	0.00	0.00	410.34	456.66	0.00	0.00
Haryana	0.00	0.00	1283.70	1225.58	323.48	295.17	62.68	44.60	186.56	239.96	46.69	42.81	0.00	0.00
Himachal Pradesh	0.00	0.00	161.62	77.87	0.00	0.00	0.00	0.00	2541.27	2879.36	0.00	0.00	39995.38	36786.31
J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	375.01	361.11	0.00	0.00	14284.91	13915.39
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	431.14	386.20
Punjab	0.00	0.00	1121.59	1121.22	568.19	575.87	157.22	241.72	398.15	654.60	0.00	0.00	3741.88	3689.62
Rajasthan	6344.83	5949.11	48827.50	39803.22	636.16	330.20	0.00	0.00	4.60	1.80	0.00	0.00	860.48	665.49
Uttar Pradesh	0.00	0.00	4244.53	3953.85	88.47	48.47	1574.63	1638.14	70.53	143.66	30.92	26.46	1555.80	1059.87
Uttarakhand	0.00	0.00	276.50	276.50	0.00	0.00	207.10	207.10	294.50	294.50	0.00	0.00	14822.01	13607.77
Northern Region	6344.83	5949.11	56094.15	46638.35	1616.29	1249.72	2001.63	2131.56	3870.61	4574.99	487.96	525.93	75691.60	70110.65
WESTERN REGION														
Chhattisgarh	0.00	0.00	1472.28	1214.19	1215.23	1268.84	6.15	13.37	235.49	130.27	0.00	0.00	283.73	323.76
Gujarat	29311.21	21623.73	19801.11	15227.99	122.19	65.07	0.00	0.00	155.78	153.68	0.00	0.00	5853.74	5358.92
Madhya Pradesh	4132.38	3988.24	6645.53	5440.09	58.40	52.98	49.64	83.46	440.33	406.47	41.19	53.12	7342.78	6772.92
Maharashtra	7911.27	7098.30	8281.26	6043.53	218.18	213.14	2532.91	2182.08	768.79	691.72	46.60	73.50	4267.71	4464.88
Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	16.80	12.71	10.54	10.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RE generation(MUs) data (source wise) for the period of April 2025 –January 2026 and April 2024 –January 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25
Goa	0.00	0.00	47.59	47.59	0.00	0.00	0.00	0.00	0.00	0.00	6.78	6.78	0.00	0.00
Western Region	41354.86	32710.27	36264.57	27986.09	1624.54	1610.59	2588.70	2278.91	1600.40	1382.14	94.57	133.40	17747.96	16920.48
SOUTHERN REGION														
Andhra Pradesh	8158.13	6454.68	6690.00	6383.88	12.11	15.46	31.17	43.07	346.86	230.09	318.13	253.35	5072.66	2878.41
Telangana	260.92	255.32	5601.37	5585.41	15.96	8.29	48.77	48.29	77.08	68.58	252.15	216.36	6535.14	4970.05
Karnataka	16546.77	12115.20	14420.68	12569.01	39.00	26.60	2752.46	1916.40	2671.87	2091.31	3.84	0.00	13190.08	11342.78
Kerala	117.59	107.64	1865.46	1363.79	0.00	0.00	0.00	20.53	874.69	744.31	80.47	49.80	8085.61	5829.25
Tamil Nadu	22803.85	16028.86	15759.73	12430.76	0.00	88.77	164.82	291.06	278.44	228.22	0.00	0.00	5250.44	4137.48
Lakshadweep	0.00	0.00	0.08	0.08	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	10.20	10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Southern Region	47887.25	34961.70	44347.50	38343.11	67.07	139.12	2997.22	2319.35	4248.93	3362.51	654.60	519.51	38133.93	29157.97
EASTERN REGION														
Andaman & Nicobar Islands	0.00	0.00	13.82	19.84	0.00	0.00	0.00	0.00	12.52	13.37	0.00	0.00	0.00	0.00
Bihar	0.00	0.00	263.60	264.70	0.00	0.00	48.36	62.96	18.42	11.93	0.00	0.00	0.00	0.00
Jharkhand	0.00	0.00	14.70	14.70	0.00	0.00	0.00	0.00	17.11	3.57	0.00	0.00	134.36	245.76
Odisha	0.00	0.00	738.98	627.14	69.70	53.75	0.00	0.00	562.11	420.86	0.00	0.00	6173.00	5473.15
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.30	10.30	0.00	0.00	2468.96	1919.88
West Bengal	0.00	0.00	337.72	244.75	0.00	0.00	0.00	0.00	168.32	158.77	1216.05	1211.80	2353.73	2336.05

RE generation(MUs) data (source wise) for the period of April 2025 –January 2026 and April 2024 –January 2025														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25	Apr'25-Jan'26	Apr'24-Jan'25
Eastern Region	0.00	0.00	1368.83	1171.12	69.70	53.75	48.36	62.96	788.79	618.80	1216.05	1211.80	11130.05	9974.84
NORTH-EASTERN REGION														
Arunachal Pradesh	0.00	0.00	2.22	1.01	0.00	0.00	0.00	0.00	0.32	0.49	0.00	0.00	4191.90	3912.56
Assam	0.00	0.00	269.12	253.91	0.00	0.00	0.00	0.00	130.87	201.55	0.41	0.28	1303.04	890.39
Manipur	0.00	0.00	7.17	7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	532.87	648.89
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	133.26	108.66	0.00	0.00	835.85	846.59
Mizoram	0.00	0.00	25.50	19.61	0.00	0.00	0.00	0.00	20.19	46.59	0.00	0.00	256.36	229.06
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	91.71	95.29	0.00	0.00	215.56	208.38
Tripura	0.00	0.00	7.88	4.87	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	311.88	286.60	0.00	0.00	0.00	0.00	376.35	452.58	0.41	0.28	7335.58	6735.87
All India Total	95586.95	73621.08	138386.93	114425.28	3377.60	3053.18	7635.91	6792.77	10885.08	10391.01	2453.59	2390.93	150039.12	132899.81



This report is published by
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