



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

November -2025/ नवम्बर-2025

नवीकरणीय परियोजना प्रबोधन प्रभाग

Renewable Project Monitoring Division

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Highlights of RE GENERATION

1. RE capacity addition during November 2025 has been 3378.03 MW (Solar – 2924.43 MW, Wind –386.10 MW, Large Hydro-66.50 MW and Others-1.00 MW).
2. All India RE generation during November 2025 has increased by 19.82 % as compared to November 2024.
3. Large Hydro Power generation during November 2025 as compared to November 2024 has increased by 13.74 % on All India Basis except Rajasthan, Odisha and Arunachal Pradesh.
4. Solar Power generation during November 2025 as compared to November 2024 has increased by 17.24 % on All India Basis.
5. Wind Power generation during November 2025 as compared to November 2024 has increased by 44.19 %.
6. Biomass Power generation during November 2025 as compared to November 2024 has increased by 5.36% on All India Basis except Chhattisgarh.
7. Bagasse power generation during November 2025 as compared to November 2024 has increased by 45.62 % on All India Basis.
8. Others (Waste to Energy) Power generation has increased by 2.95 % during November 2025 as compared to November 2024 except Delhi.
9. Small Hydro Power generation during November 2025 as compared to November 2024 has increased by 6.93 %.
10. The generation from ISGS stations (Solar and Wind plants) for the month of November 2025 is 6956.33 MUs which is 22.87 % of the Monthly RE generation during the month.

Summary of RENEWABLE ENERGY Installed Capacity

Figure 1: All India Month wise RE Capacity Addition

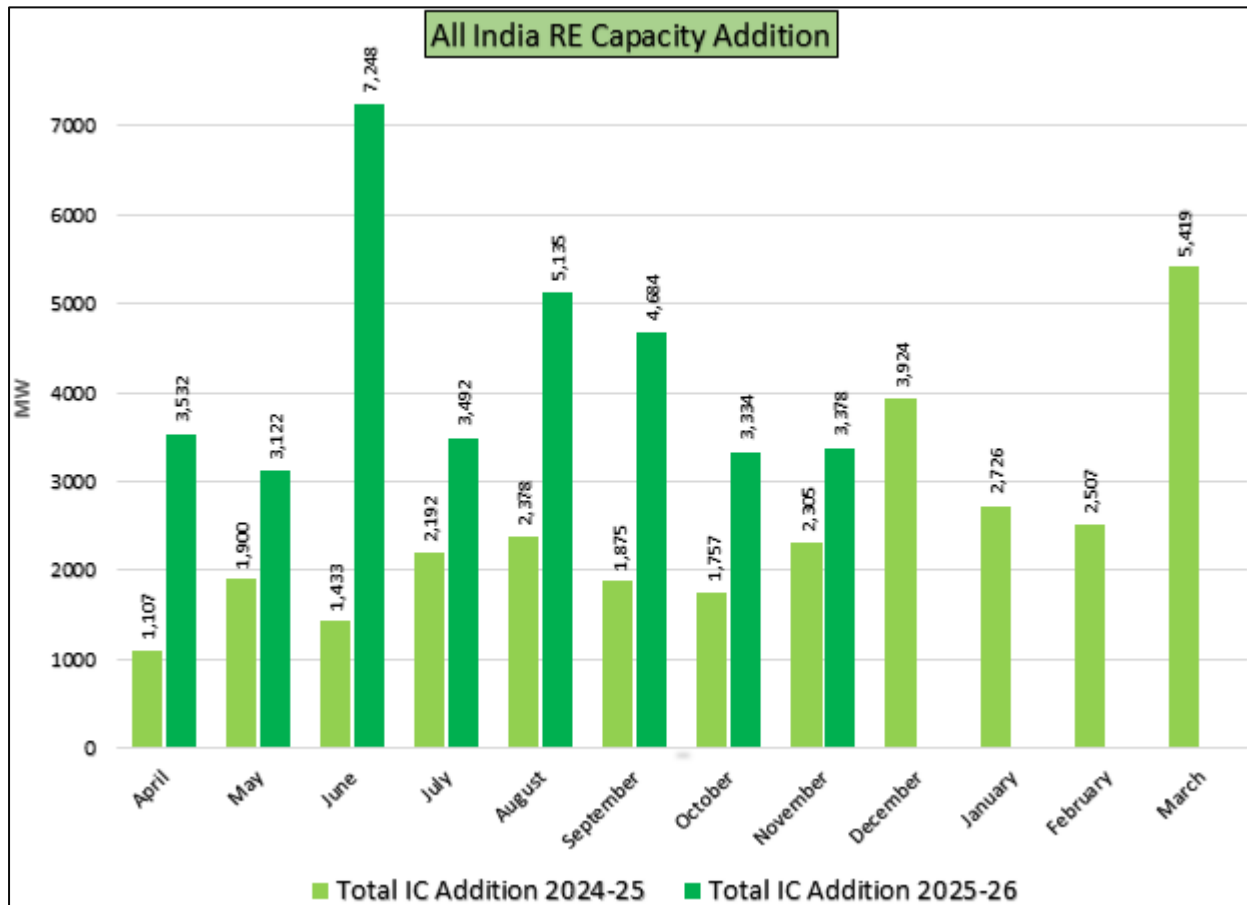


Figure 2: All India Month wise Solar Capacity Addition

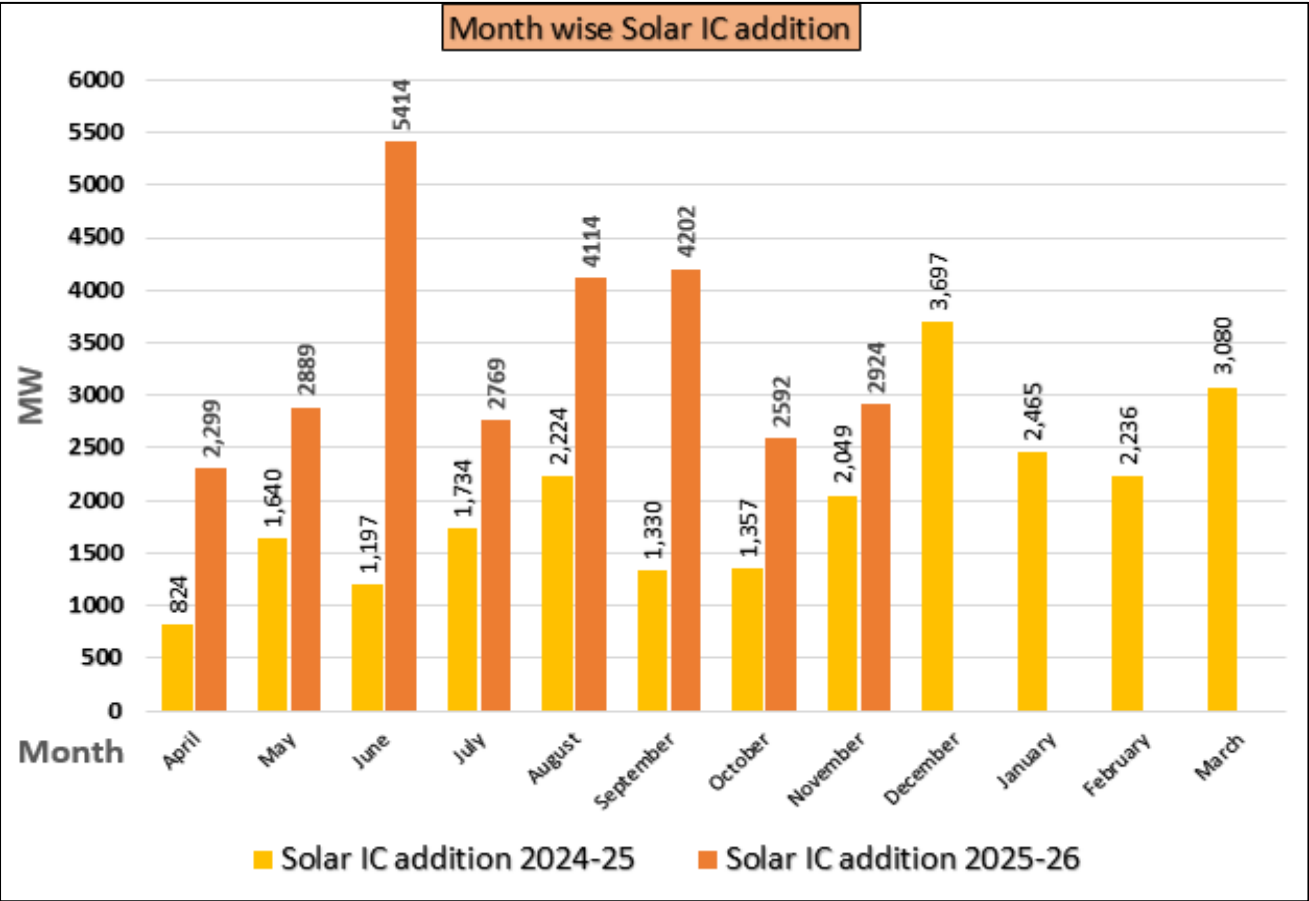


Figure 3: All India Month wise Wind Capacity Addition

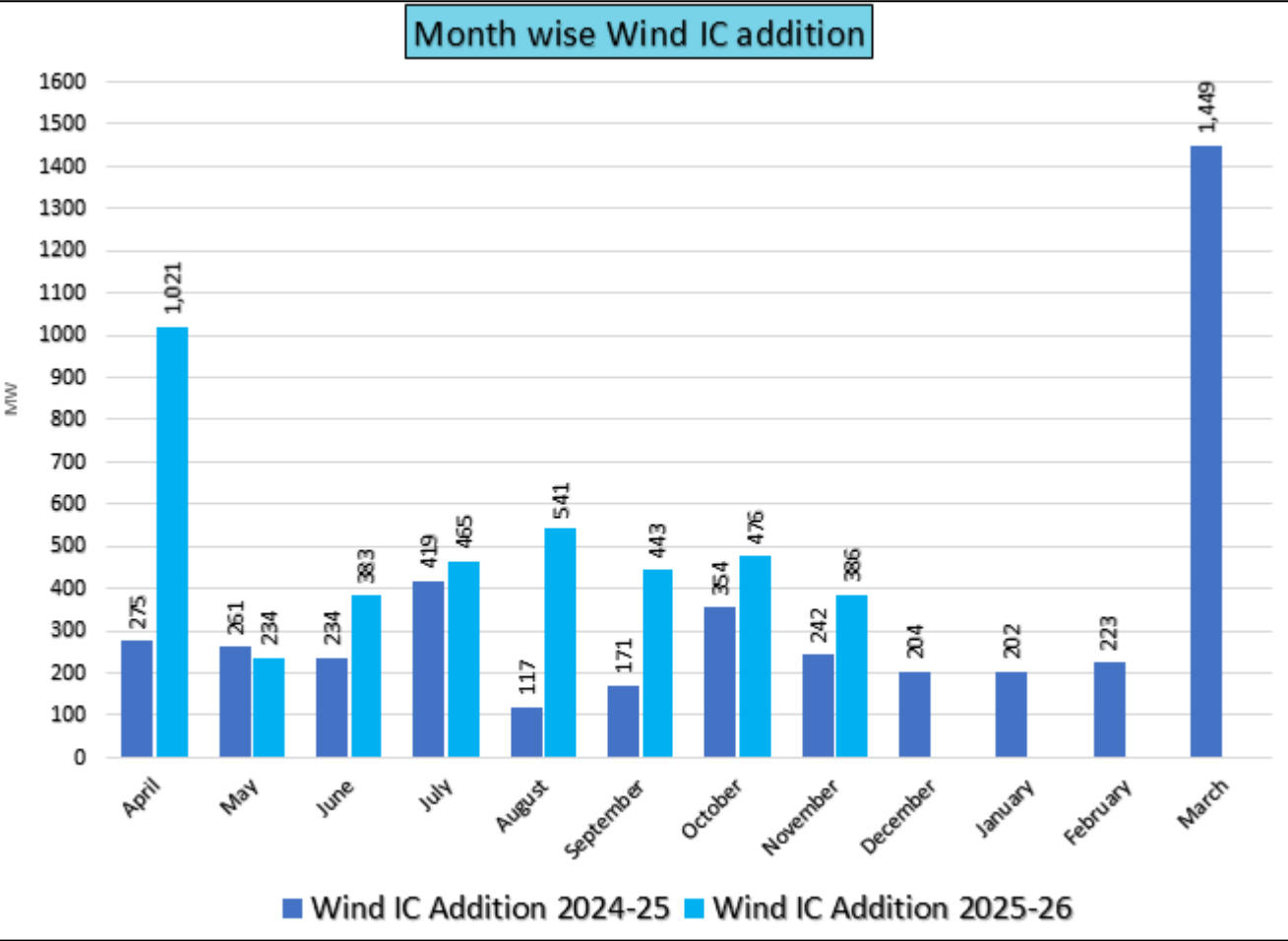


Figure 4: Monthly RE Capacity Addition (in MW)

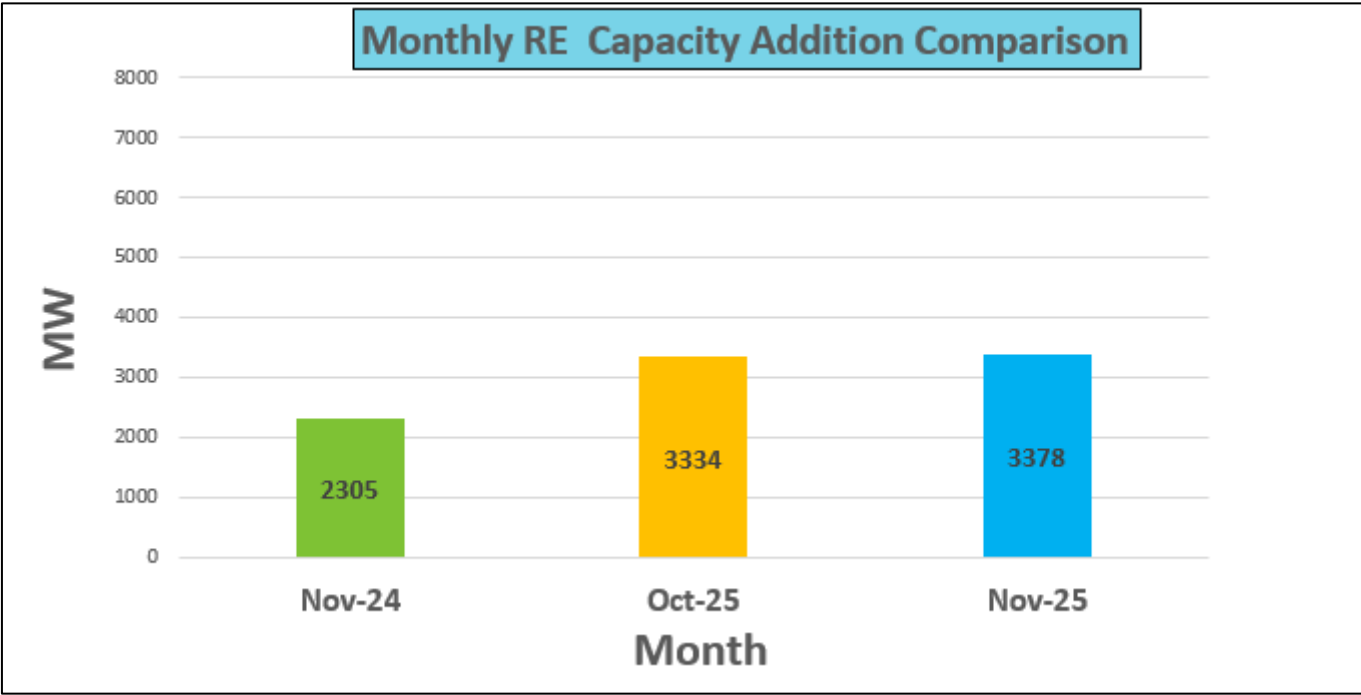


Figure 5: Source wise addition in RE Installed Capacity in November 2025

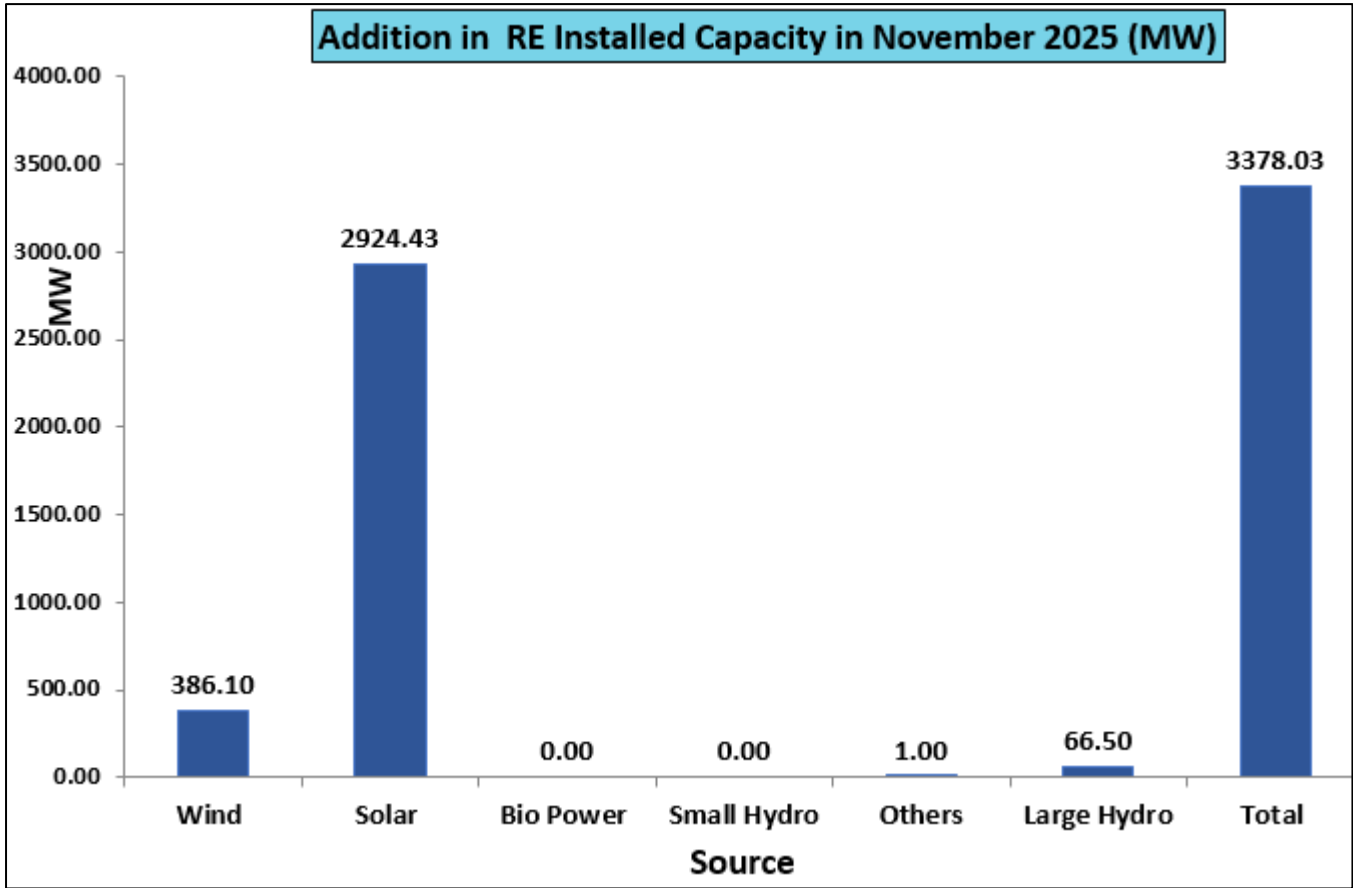
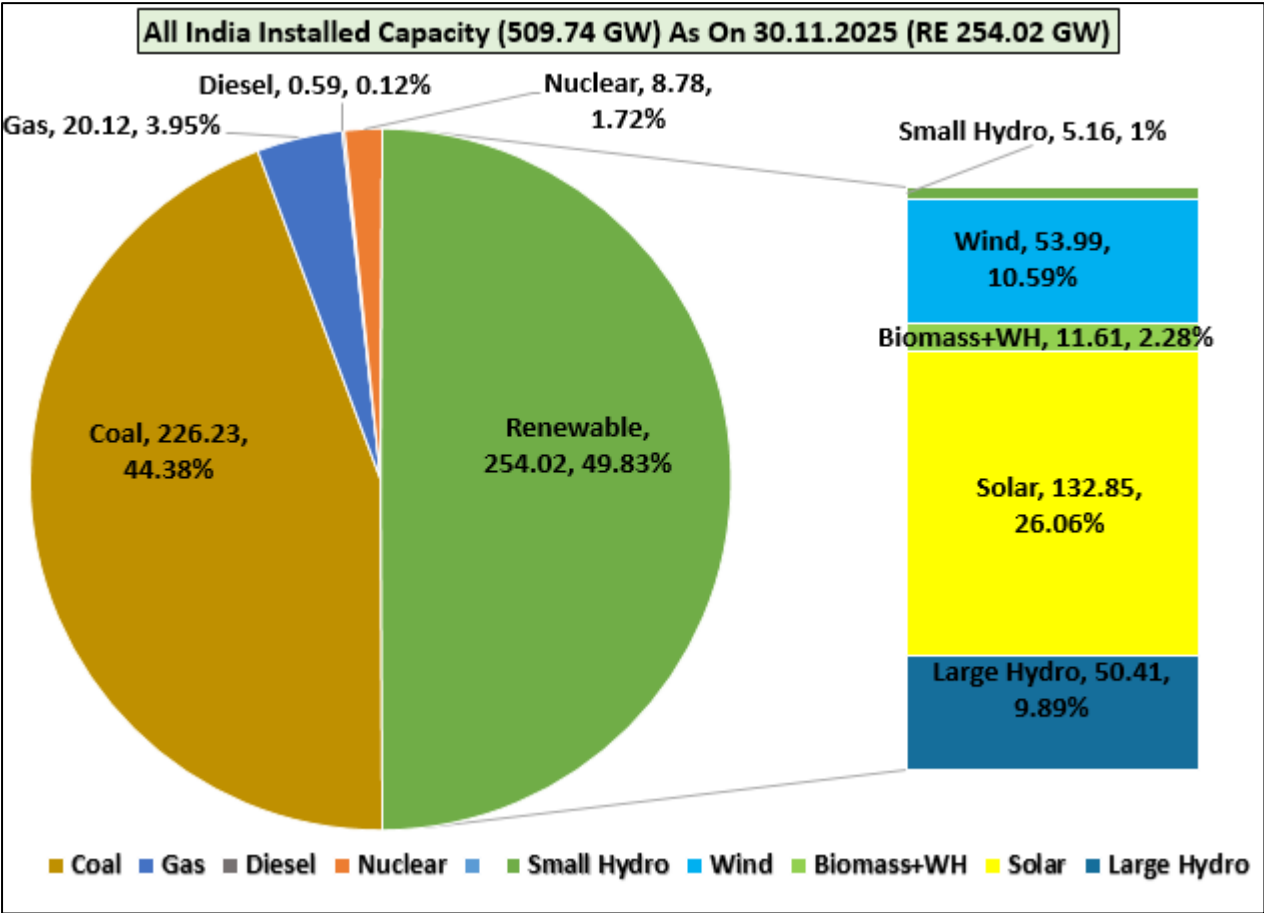


Figure 6: Installed Capacity in India as on 30.11.2025



Summary of Renewable Energy Generation

Figure 7: Total Energy Generation in India and Share of RE in the month of November 2025

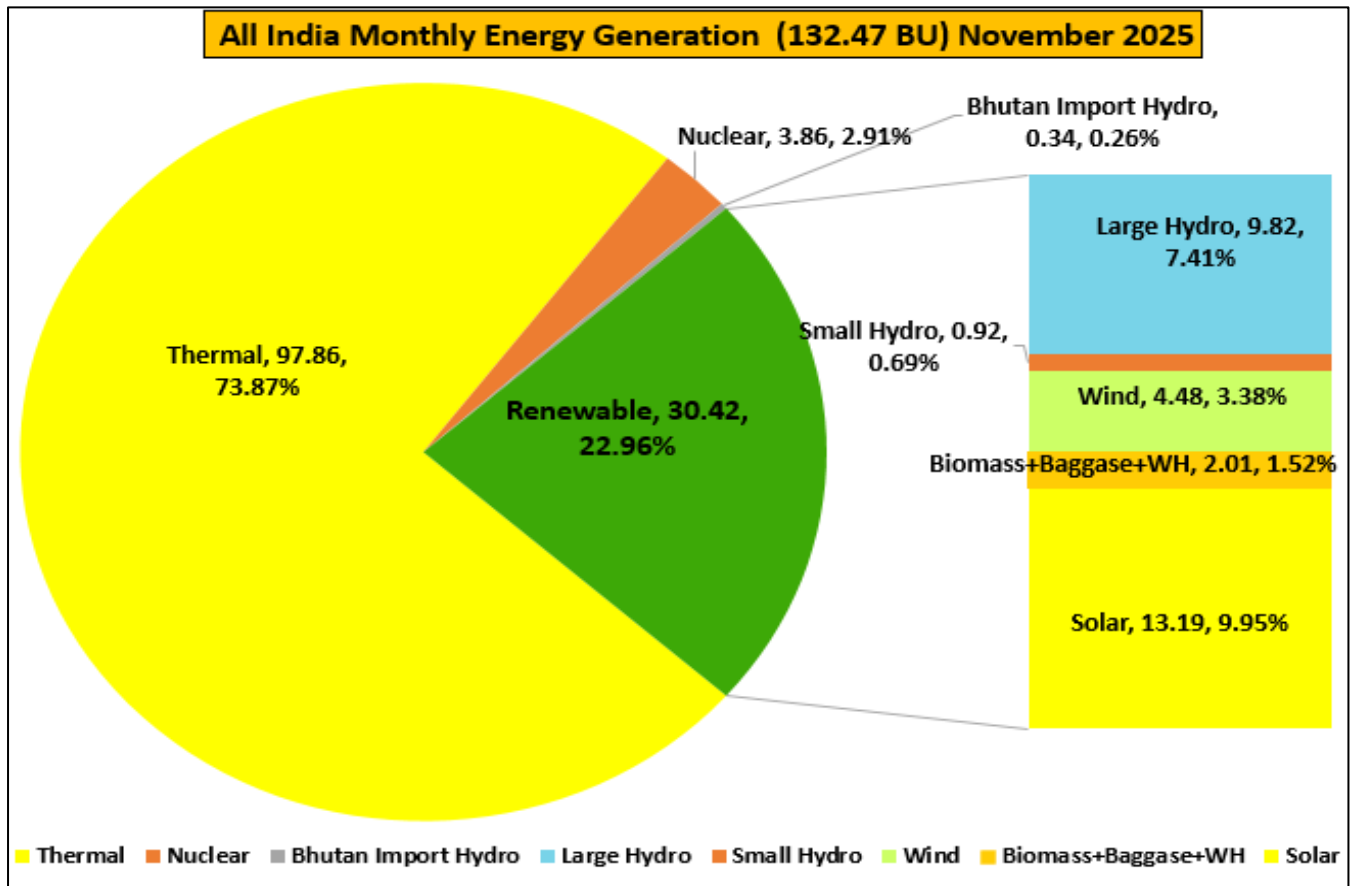


Figure 8: Cumulative Total Energy Generation in India and Share of RE for the year 2025-26

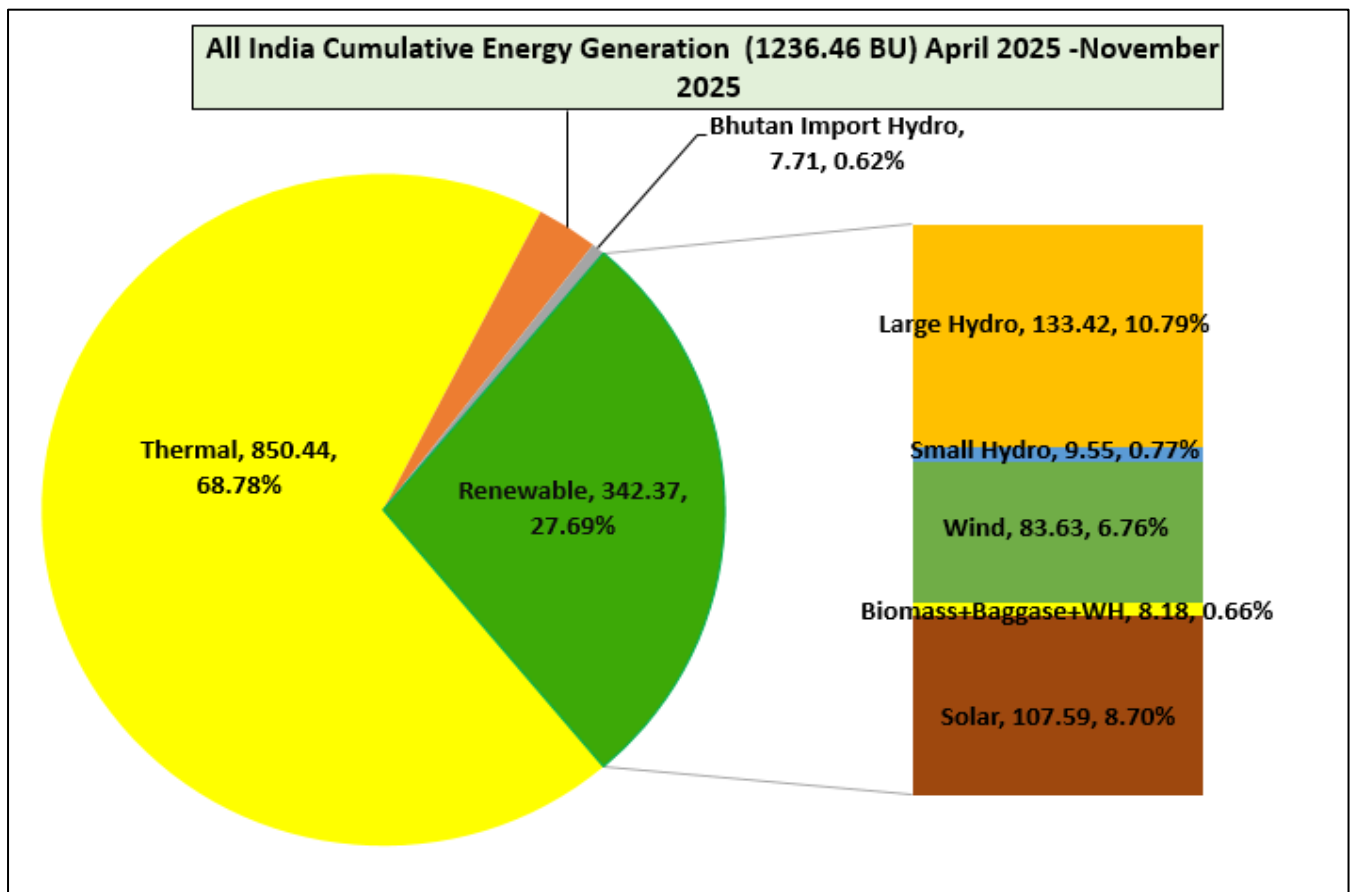


Figure 9: RE Generation Region Wise of November -2025

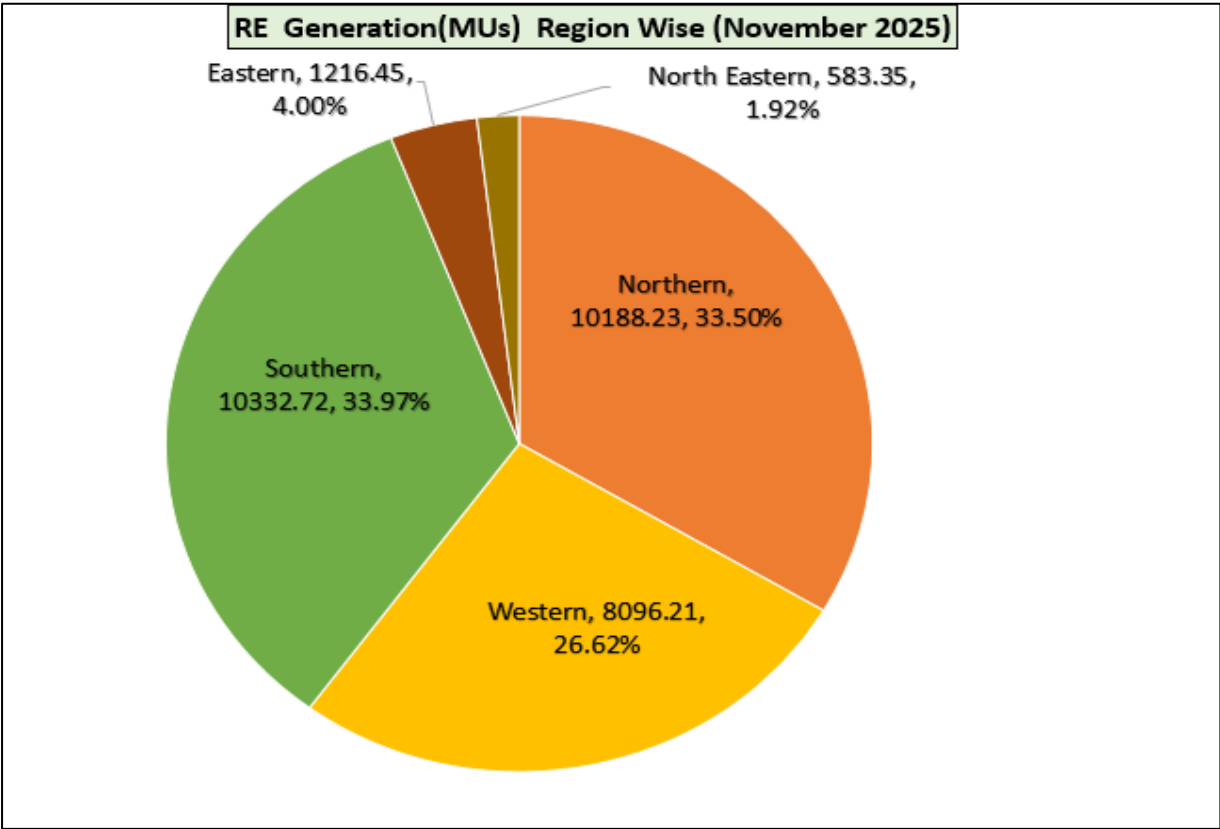


Figure 10: RE Cumulative Generation Region Wise for year 2025-26 (Up to November 2025)

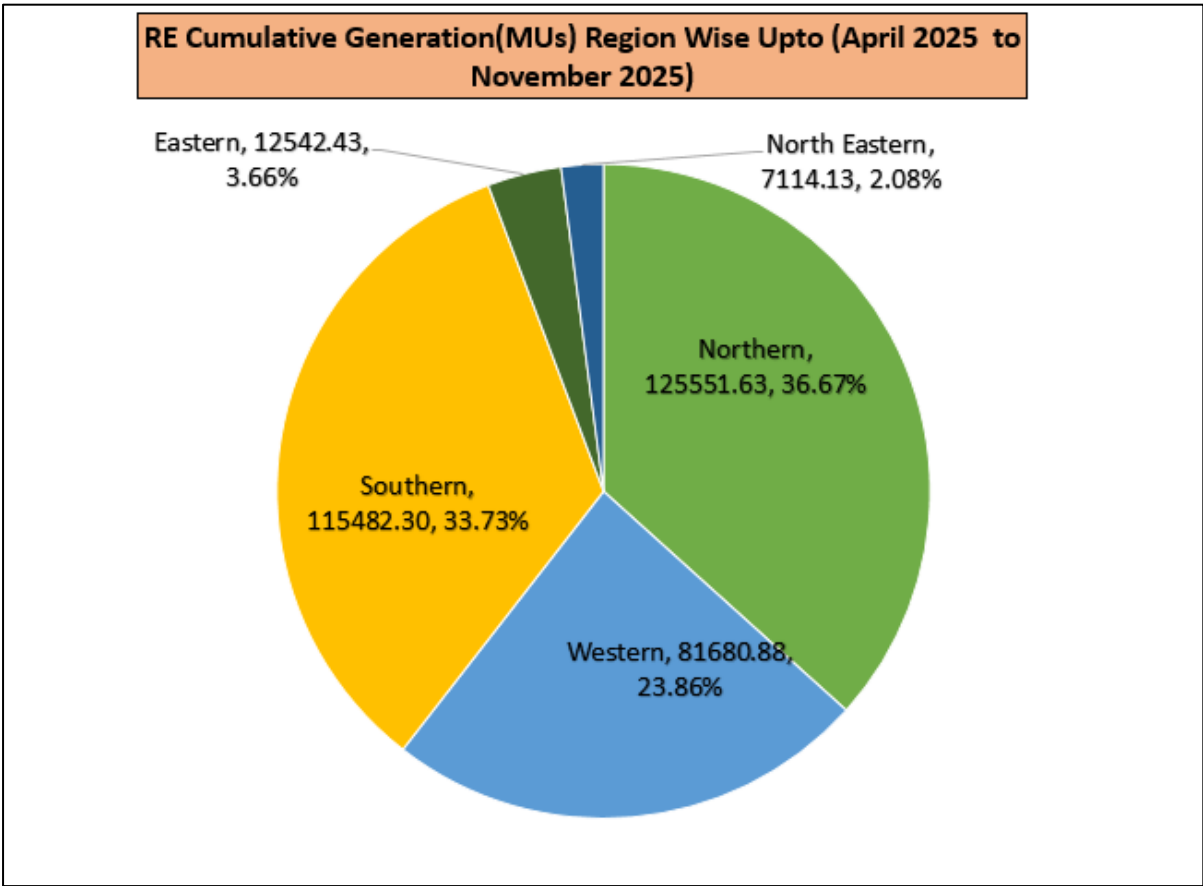


Figure 11: Source wise breakup of RE Generation in the month of November -2025

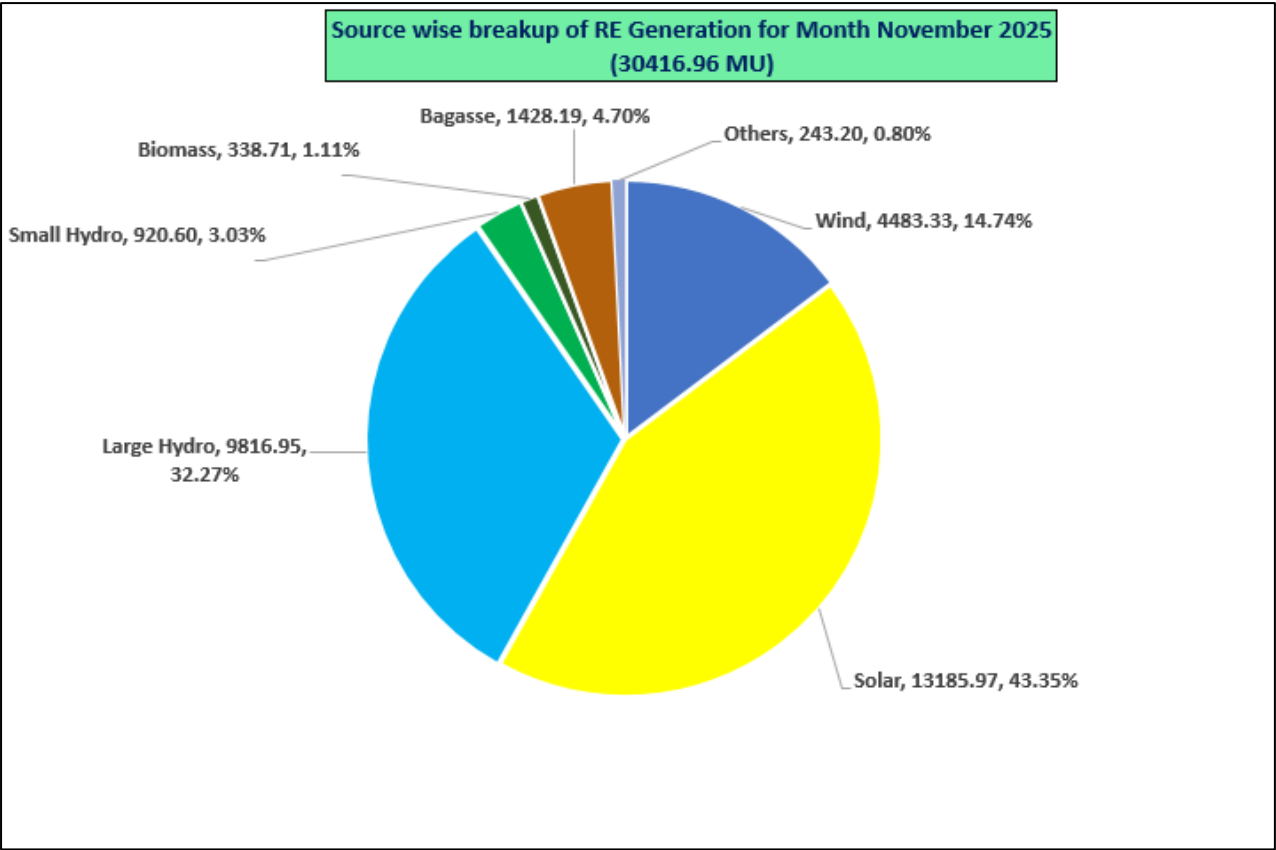


Figure 12: Source wise breakup of Cumulative RE Generation for the year 2025-26.

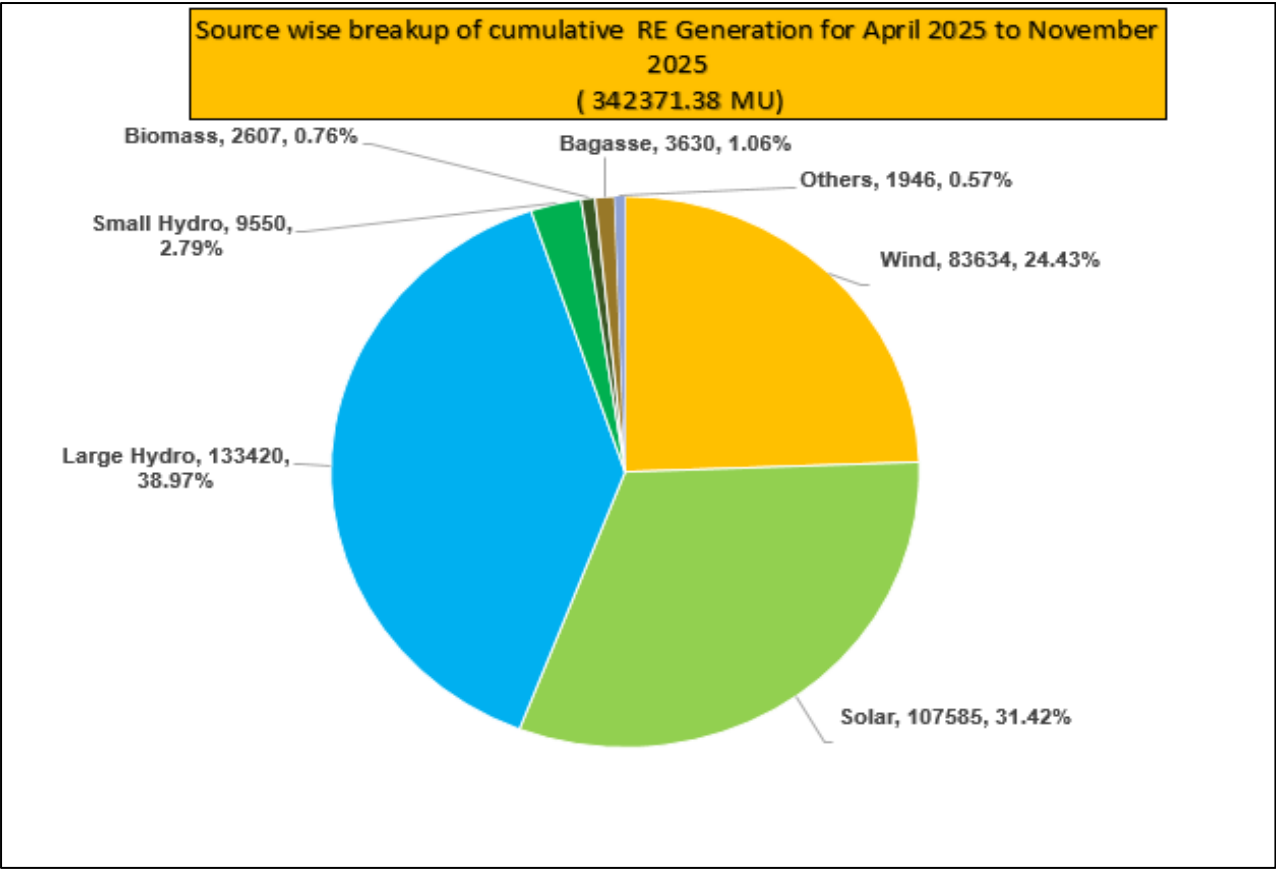


Figure 13: Comparison of Renewable Energy Generation

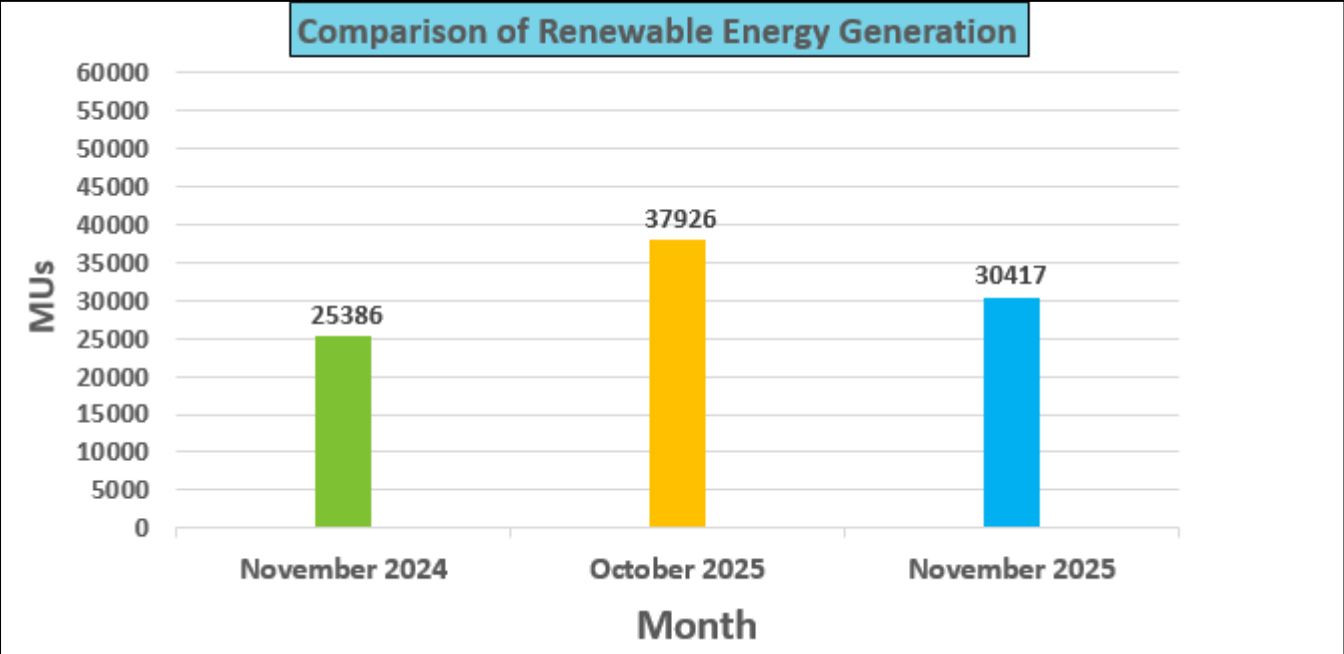


Figure 14: Additional RE Generation in November -25 as compared to November -24

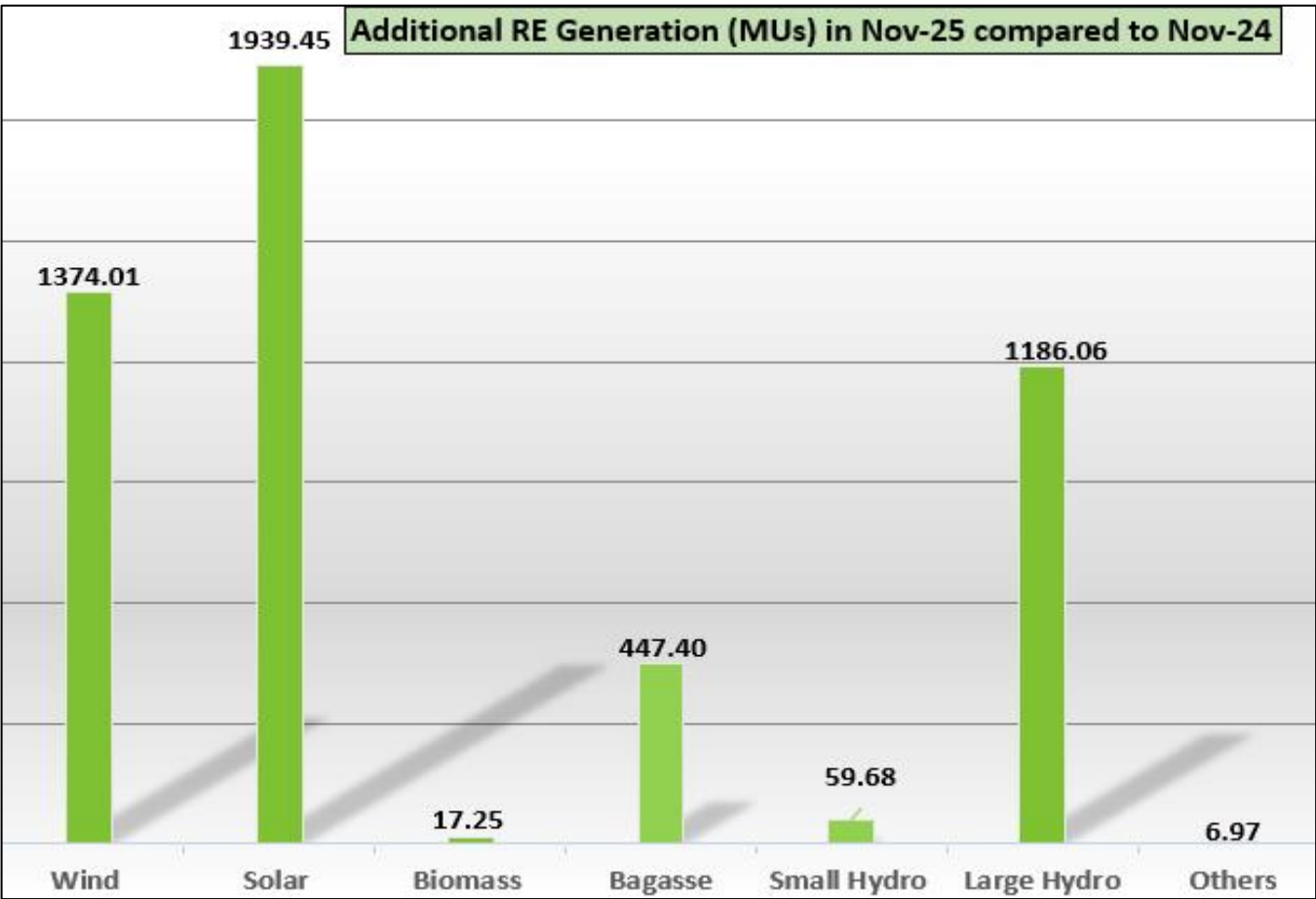


Figure 15: Month Wise % Growth of RE Generation in year 2025-26 w.r.t to previous year Same Month.

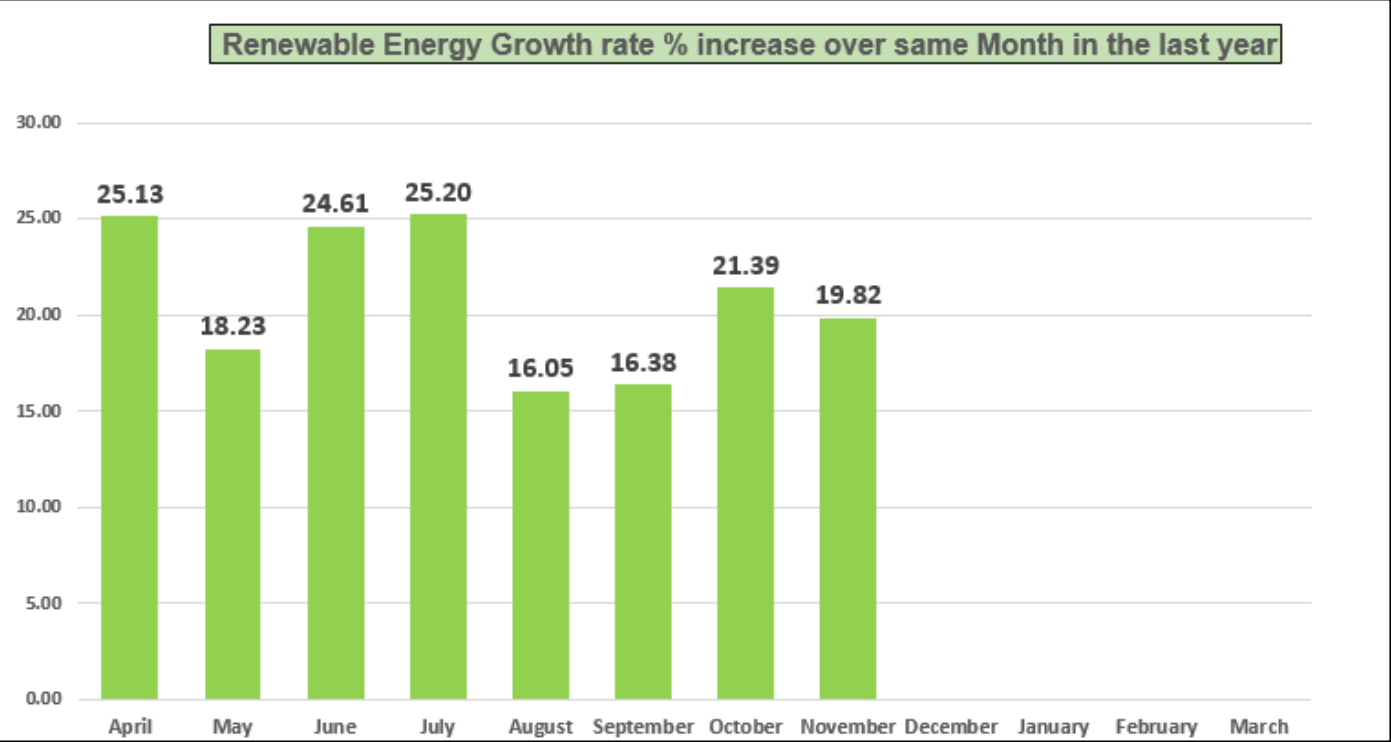


Figure 16: Comparison of Month Wise RE Generation in year 2024-25 & in year 2025-26.

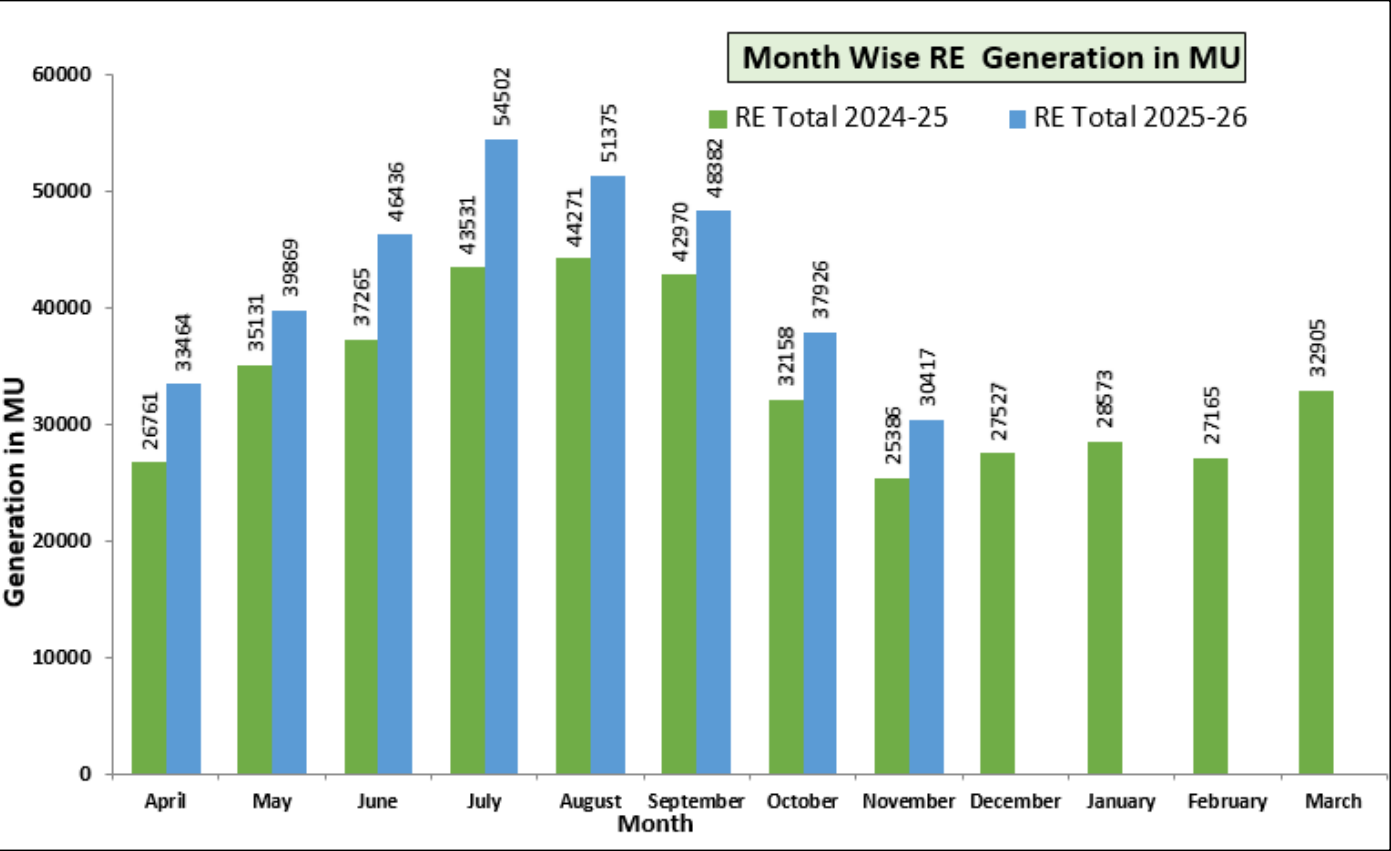


Figure 17: Month Wise Wind Power Generation for the year 2024-25 & in year 2025-26.

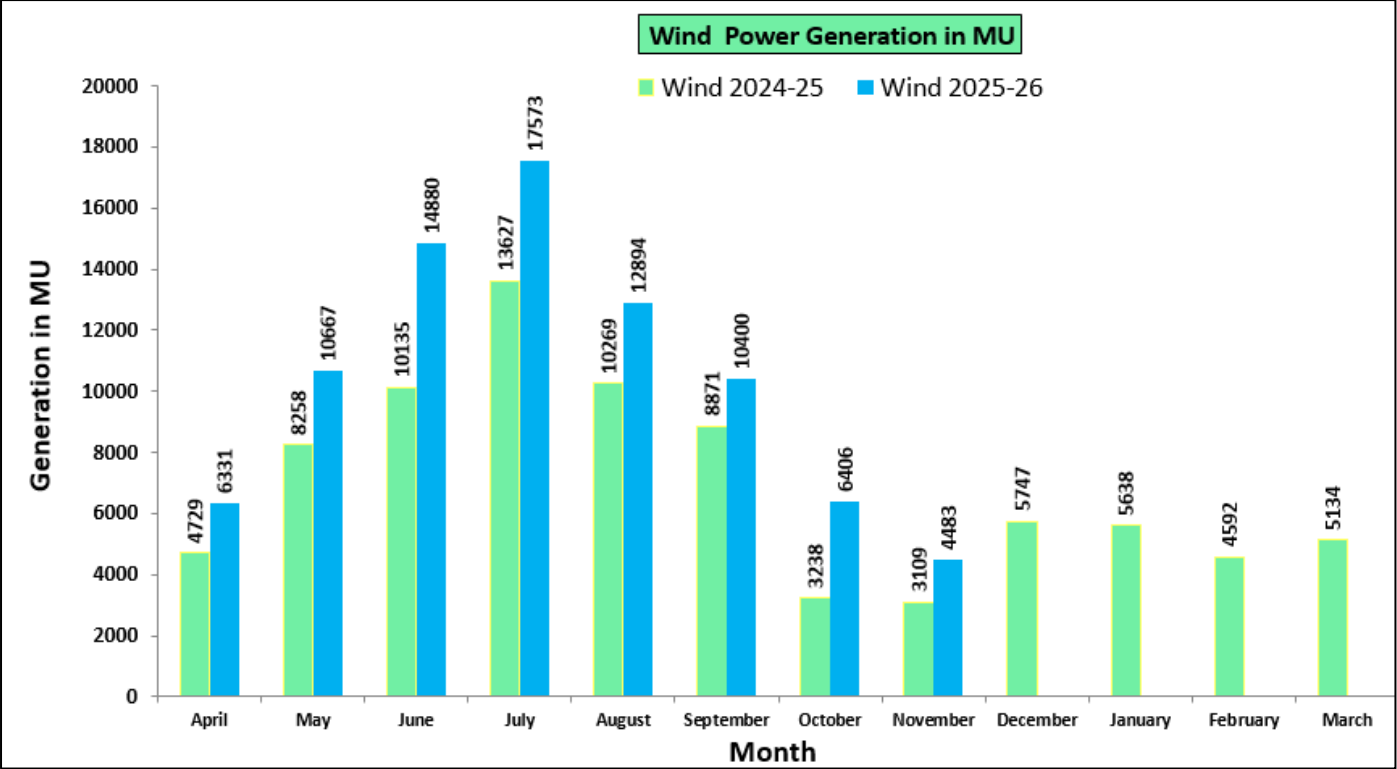


Figure 18: Month Wise Solar Power Generation for the year 2024-25 & in year 2025-26.

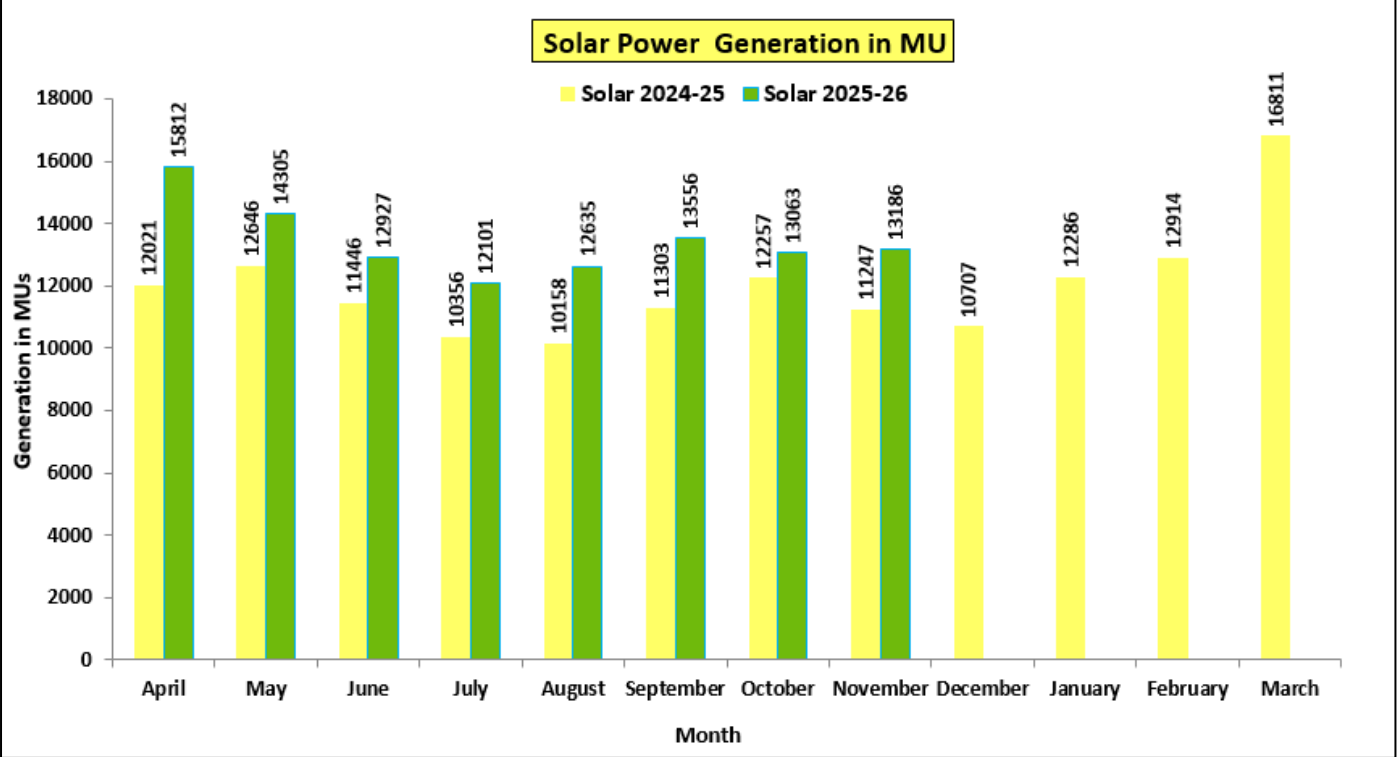


Figure 19: Month Wise Biomass Power Generation for the year 2024-25 & in year 2025-26.

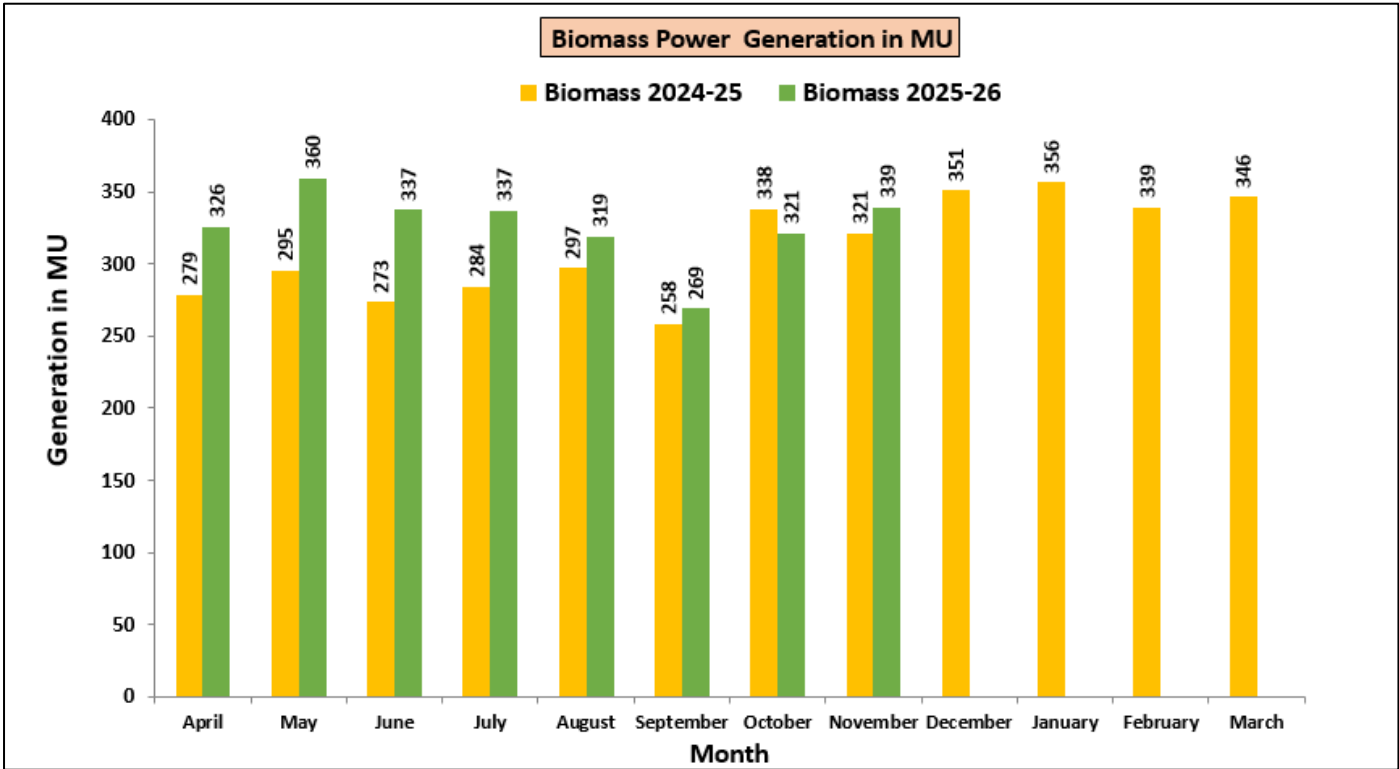


Figure 20: Month Wise Bagasse Power Generation for the year 2024-25 & in year 2025-26.

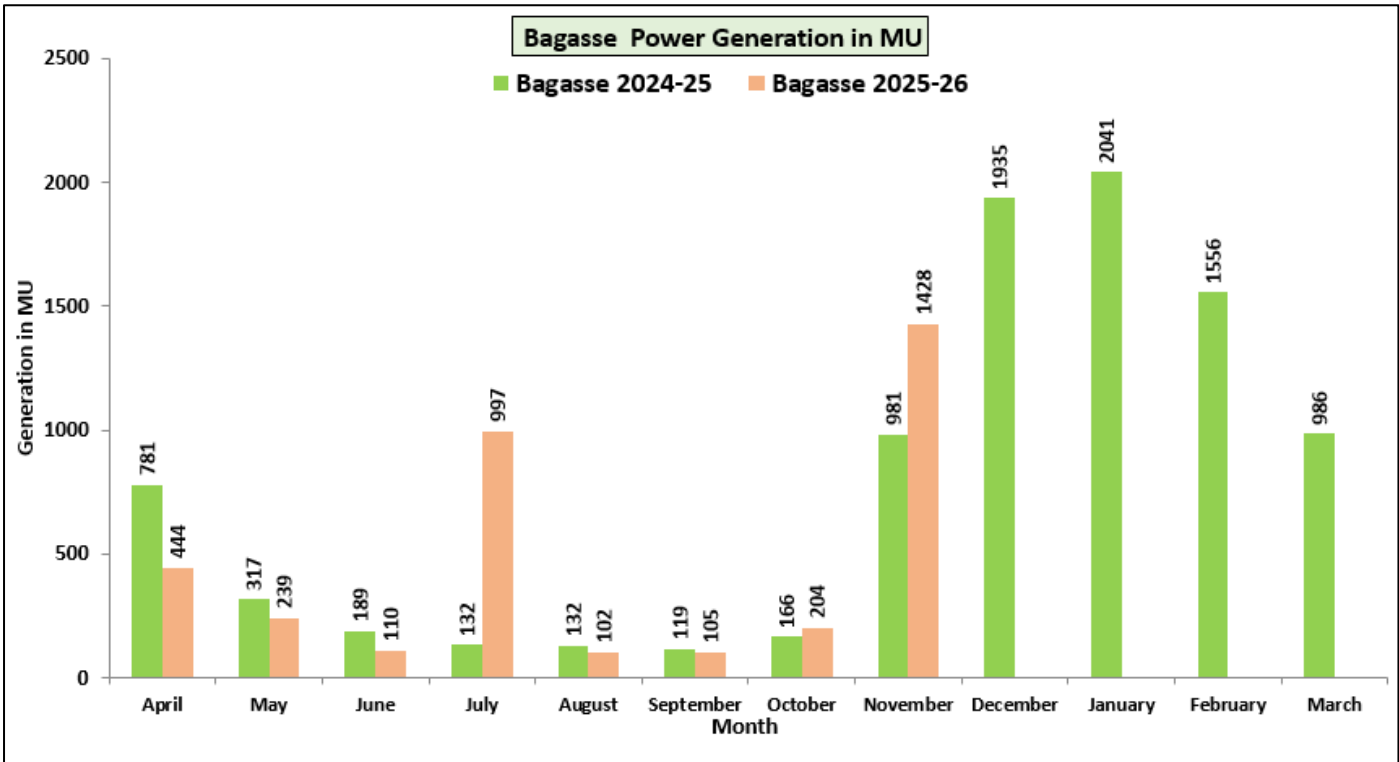


Figure 21: Month Wise Small Hydro Power Generation for the year 2024-25 & in year 2025-26.

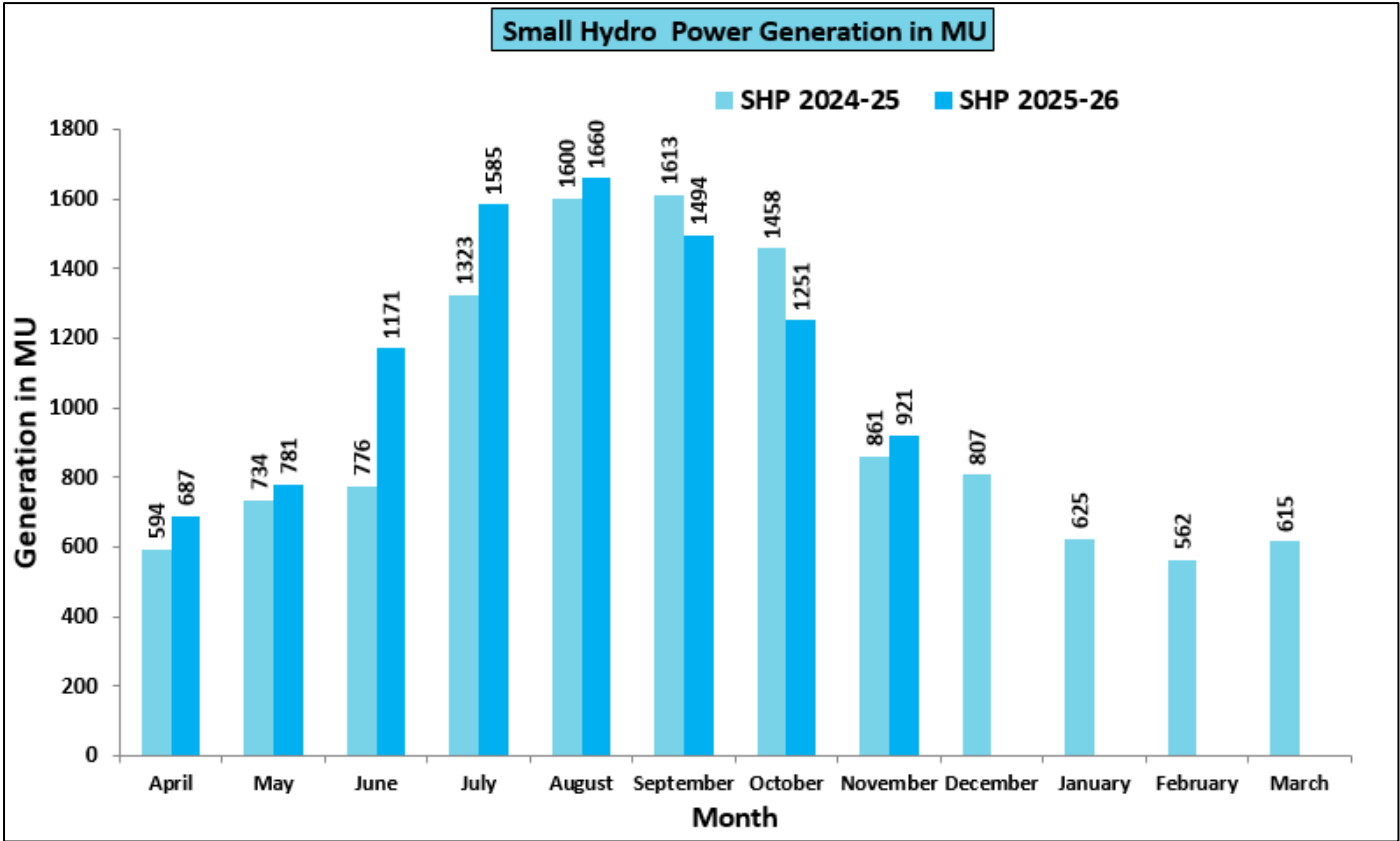


Figure 22: Month Wise Large Hydro Power Generation for the year 2024-25 & in year 2025-26.

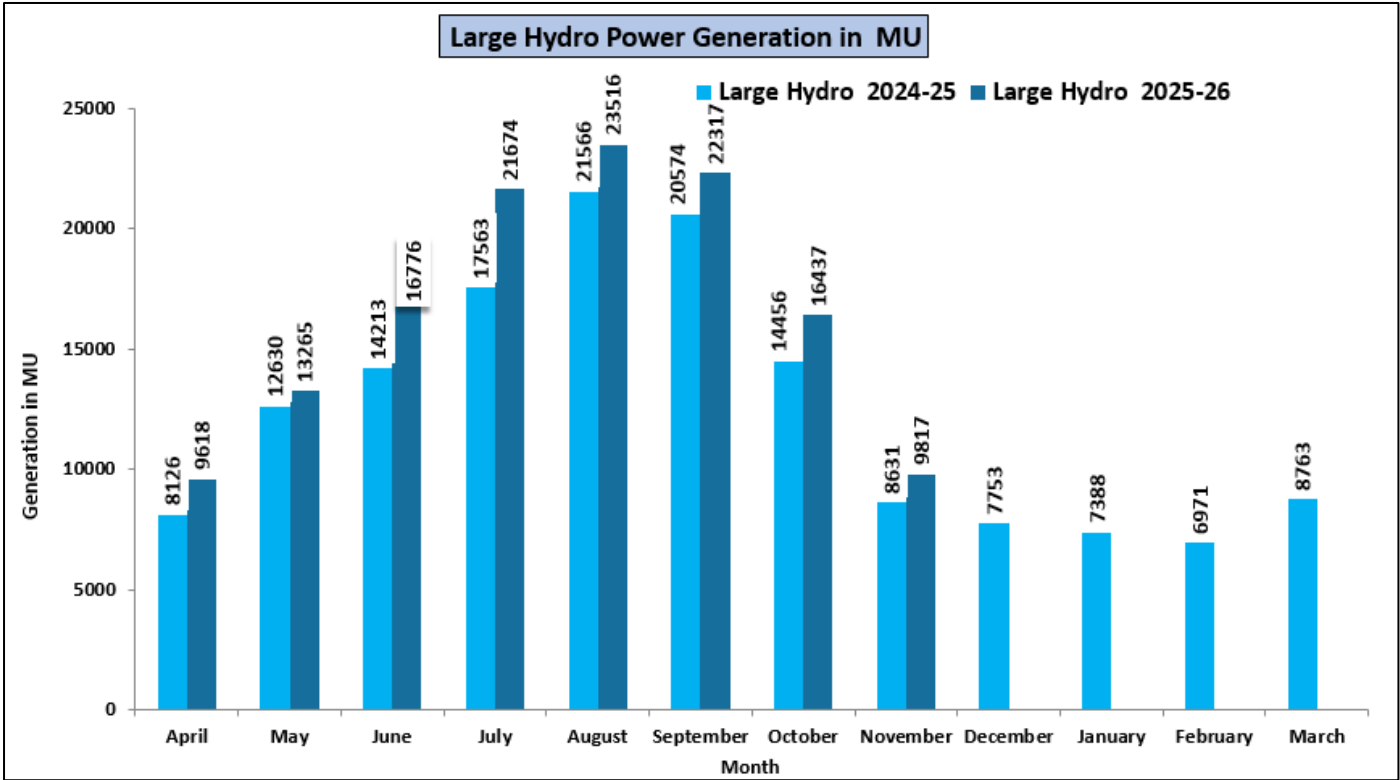


Figure 23: Month Wise Other RE (Waste Heat etc.) Power for the year 2024-25 & in year 2025-26.

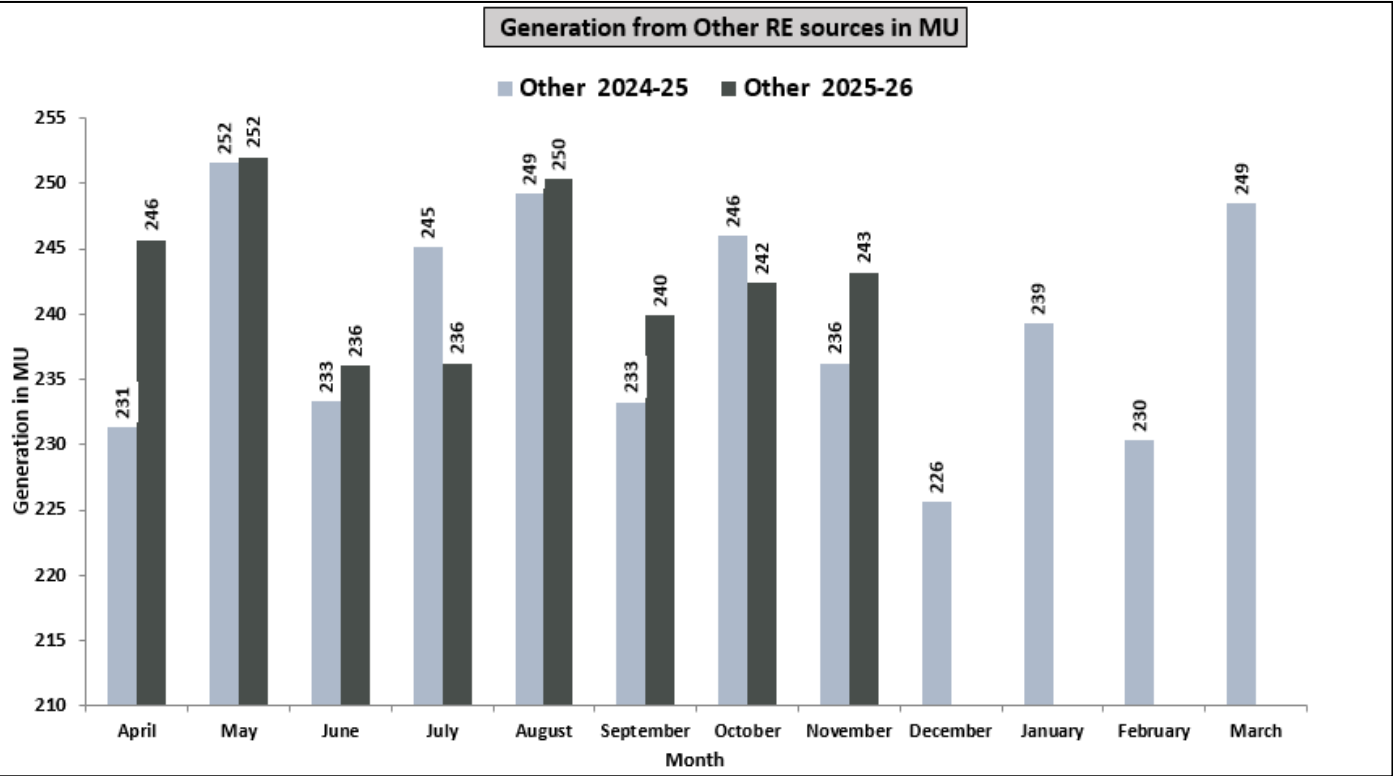
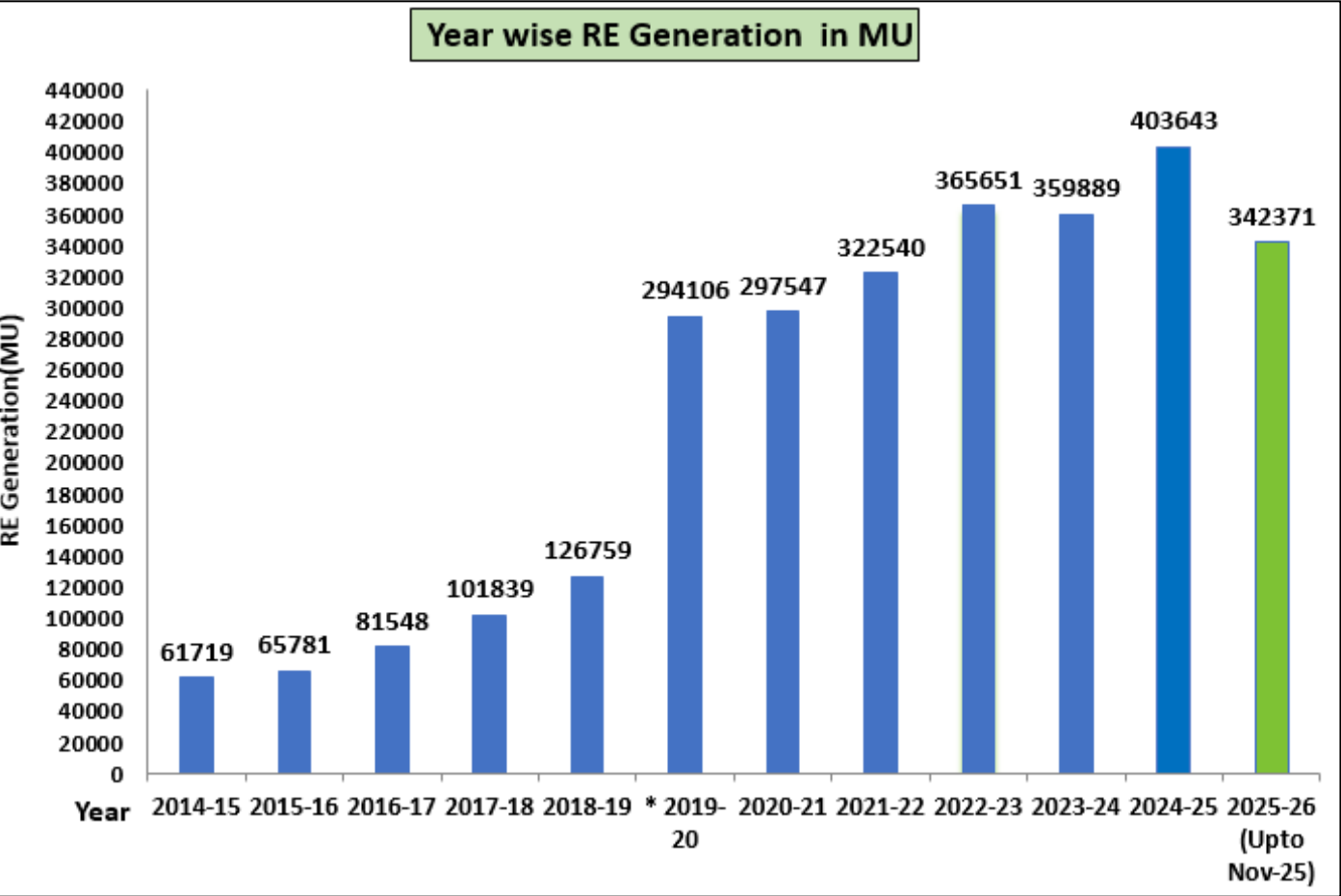


Figure 24: Year Wise RE Generation



(*) Note:- As per Ministry of Power’s Order dated 8th November , 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 November -2025

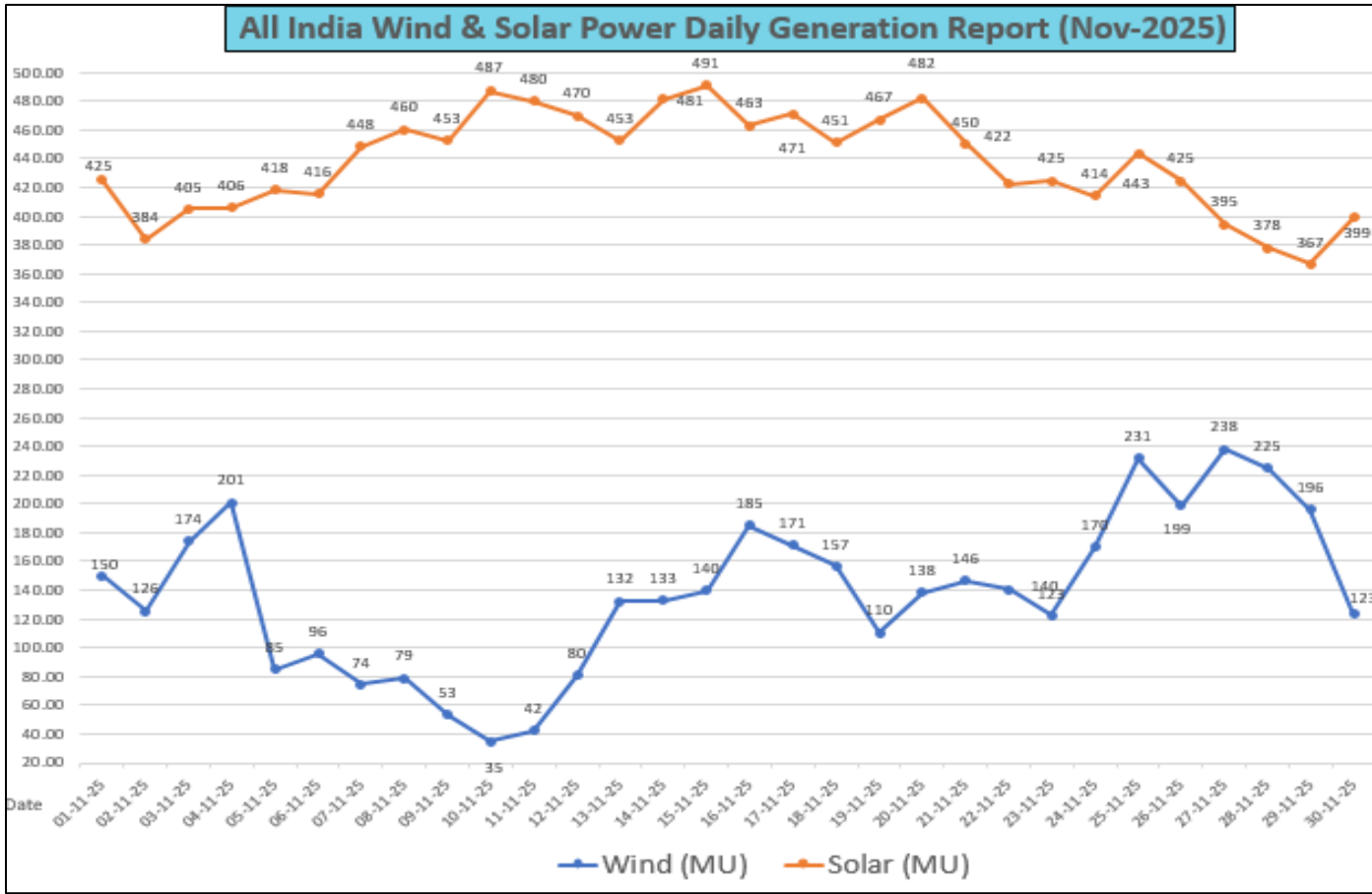


Table 1: All India Summary of Renewable Energy Generation

Category	Installed Capacity (MW) (as on 30.11.2025)	Monitored Capacity (MW) (as on 30.11.2025) for which generation data is available	RE Generation(MU) November 2025	RE Generation(MU) November 2024	% of same Month Last Year	RE Generation(MU) April 2025- November 2025	RE Generation(MU) April 2024- November 2024	% of same period Last Year
पवन/Wind	53986.02	51981.15	4483.33	3109.33	144.19	83633.68	62235.90	134.38
सौर/Solar	132848.25	100953.73(*)	13185.97	11246.52	117.24	107585.44	91432.33	117.67
बायोमास/Biomass	10757.31	10112.32	338.71	321.47	105.36	2607.47	2346.01	111.15
बगास/Bagasse			1428.19	980.79	145.62	3629.59	2816.70	128.86
लघु जल विद्युत्/Small Hydro	5158.61	4296.17	920.60	860.92	106.93	9549.57	8959.10	106.59
बृहत् जल विद्युत्/Large Hydro(\$)	50414.66	50414.66	9816.95	8630.89	113.74	133419.84	117758.33	113.30
अन्य/Others	856.62	963.84	243.20	236.23	102.95	1945.77	1926.03	101.03
कुल/Total Including Large Hydro	254021.47	218721.86	30416.96	25386.15	119.82	342371.38	287474.39	119.10
कुल/Total Excluding Large Hydro	203606.81	168307.20	20600.01	16755.26	122.95	208951.54	169716.06	123.12

(*) Solar Installed capacity including rooftop solar.

(\$)Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during November 2025 is **342.00 MUs** and April 2025 to November 2025 is **7709.76 MUs**.

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

<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	4.67
DADRI NTPC	Uttar Pradesh	Central	Solar	0.44
SINGRAULI NTPC	Uttar Pradesh	Central	Solar	1.34
UNCHAHAHAR NTPC	Uttar Pradesh	Central	Solar	0.95
ANTA NTPC	Rajasthan	Central	Solar	15.94
ACME SIKAR SOLAR	Rajasthan	Private	Solar	33.39
AREH5 QCA FATEHGARH 2	Rajasthan	Private	Solar	329.06
EDEN RENEWABLE ALMA	Rajasthan	Private	Solar	0.00
EESPL QCA BHADLA-1	Rajasthan	Private	Solar	565.40
EESPL QCA BHADLA-2	Rajasthan	Private	Solar	313.80
EESPL QCA BIKANER-1	Rajasthan	Private	Solar	522.72
EESPL QCA BIKANER-2	Rajasthan	Private	Solar	222.62
EESPL QCA BIKANER-2_INFIRM	Rajasthan	Private	Solar	0.00
GORBEA SOLAR	Rajasthan	Private	Solar	0.00
JUNA RENEWABLE	Rajasthan	Private	Solar	38.43
MAL_QCA_Fatehgarh1	Rajasthan	Private	Solar	373.43
MAL_QCA_Fatehgarh2	Rajasthan	Private	Solar	289.43
MAL_QCA_Fatehgarh3	Rajasthan	Private	Solar	209.94
NHPC KARNISAR SOLAR	Rajasthan	Private	Solar	32.43
NTPC NOKH SOLAR	Rajasthan	Private	Solar	92.57
RENEW SURYA JYOTI	Rajasthan	Private	Solar	25.04
RENEW SURYA NEEMBA	Rajasthan	Private	Solar	21.17
RENEW SURYA ROSHNI	Rajasthan	Private	Solar	47.51
RISING SUN ENERGY	Rajasthan	Private	Solar	34.71
SJVN GREEN ENERGY	Rajasthan	Private	Solar	73.94

<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 FOUR LTD WIND	Rajasthan	Private	Wind	52.93
ADANI HYBRID ENERGY JAISALMER ONE LIMITED WIND	Rajasthan	Private	Wind	16.42
ADANI HYBRID ENERGY JAISALMER THREE LIMITED WIND	Rajasthan	Private	Wind	13.34
ADANI HYBRID ENERGY JAISALMER TWO LIMITED WIND	Rajasthan	Private	Wind	12.75
ADANI JAISALMER ONE SEPL WIND	Rajasthan	Private	Wind	12.83
<u>Sub Total</u>				3357.20
<u>Western Region</u>				
Arinsun_RUMS Solar (Barsaitadesh)	Madhya Pradesh	Private	Solar	39.38
Masaya BWSPRA_KNDW	Madhya Pradesh	Private	Solar	47.57
TPSOURY_KWAI_NMCH	Madhya Pradesh	Private	Solar	55.64
MSRPL_REWA_RUMS	Madhya Pradesh	Private	Solar	36.21
Talettutayi SJPR RUMS	Madhya Pradesh	Private	Solar	22.35
ATHENA	Madhya Pradesh	Private	Solar	37.92
AWEMP1PL	Madhya Pradesh	Private	Wind	50.76
Sherisha Raipur	Chhattisgarh	Private	Solar	8.70
NTPC Solapur PV Project	Maharashtra	Central	Solar	0.00
BlueLeaf_CP_S	Maharashtra	Private	Solar	31.93
BlueLeaf_CP_SI	Maharashtra	Private	Solar	0.00
TeqGreen	Maharashtra	Private	Wind	19.01
TeqGreen Infirm	Maharashtra	Private	Wind	0.46
Renew Green_SLPR HS	Maharashtra	Private	Wind	82.22
Renew Green_SLPR HIS	Maharashtra	Private	Wind	0.58
RGMHP1_Patoda	Maharashtra	Private	Wind	23.61
RSRPL Ghatnandur	Maharashtra	Private	Wind	0.00
RSRPL Ghatnandur klm	Maharashtra	Private	Wind	27.06

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
NTPCCREL PSS2 KPS2	Gujarat	Central	Solar	102.07
ARE41L PSS8 KPS3	Gujarat	Private	Solar	5.43
ASEJ6PL_PSS9	Gujarat	Private	Solar	65.89
Electro Solaire Private Limited (ESPL RSP Solar)	Gujarat	Private	Solar	34.68
Tata Power Renewable Energy Limited (TPREL RSP Solar)	Gujarat	Private	Solar	17.80
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	Gujarat	Private	Solar	18.44
RPL_SECI-II	Gujarat	Private	Solar	15.64
Kawas NTPC	Gujarat	Central	Solar	7.97
NTPC_Gandhar_Solar	Gujarat	Central	Solar	3.09
GSECL PH2	Gujarat	Private	Solar	7.66
GIPCL PSS1 KPS2	Gujarat	Private	Solar	41.02
Alfanar	Gujarat	Private	Wind	17.39
AHEJ5L_PSS8	Gujarat	Private	Wind	7.45
APRAAVA KHKRDA JAM	Gujarat	Private	Wind	46.49
ASEJ6PL PSS8 KPS3	Gujarat	Private	Wind	5.92
Ostro Kutch Wind Private Limted (OKWPL)	Gujarat	Private	Wind	19.31
MANIKARAN BHUJ1	Gujarat	Private	Wind	141.27
MANIKARAN BHUJ2	Gujarat	Private	Wind	65.83
MANIKARAN PACHORA	Gujarat	Private	Wind	135.87
Netra Kotda	Gujarat	Private	Wind	22.73
Powerica Wind	Gujarat	Private	Wind	7.01
Torrent Sidpur Jam	Gujarat	Private	Wind	22.71
NVWEPL_DAYAPAR_BHJ_W	Gujarat	Private	Wind	20.55
SGEL RSP	Gujarat	Private	Wind	16.99
ARE3L_PSS8	Gujarat	Private	Wind	6.50
AYANARP4_DVSR	Gujarat	Private	Wind	0.00
AYANARP4_DVSR HW	Gujarat	Private	Wind	7.22

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
AYANARP4_ZURA	Gujarat	Private	Wind	5.43
AREH5L KHAVDAPS1 QCA infirm	Gujarat	Private	Wind	3.76
AREH5L KHAVDAPS1 QCA	Gujarat	Private	Wind	1059.98
<u>Sub Total</u>				2415.50
<u>Southern Region</u>				
Ettayapuram NTPC	Tamil Nadu	Central	Solar	29.07
GRTJIPL	Tamil Nadu	Private	Solar	18.13
Betam	Tamil Nadu	Private	Wind	28.46
Mytra	Tamil Nadu	Private	Wind	17.71
Green Infra	Tamil Nadu	Private	Wind	32.82
Girel	Tamil Nadu	Private	Wind	30.43
Hiriyur Ostro	Tamil Nadu	Private	Wind	48.73
Orange_Tuticorin	Tamil Nadu	Private	Wind	21.30
JSW Renew Energy Two Limited (Tuticorin)	Tamil Nadu	Private	Wind	44.78
JSW Savlaperi	Tamil Nadu	Private	Wind	72.61
JSWNEO Dharmapuram	Tamil Nadu	Private	Wind	8.86
JSWRENEW Karur	Tamil Nadu	Private	Wind	13.28
Saupl_pglr	Tamil Nadu	Private	Wind	3.24
Spring_pugalur	Tamil Nadu	Private	Wind	10.45
Zrepl_hiriyur	Tamil Nadu	Private	Wind	12.38
TPV Karur	Tamil Nadu	Private	Wind	4.48
Veena Gadag S	Karnataka	Private	Solar	46.39
Serentica3_gadag	Karnataka	Private	Solar	36.48
Arpspl_koppal	Karnataka	Private	Solar	36.87
Kleio KOPPAL	Karnataka	Private	Wind	30.17
Serentica_koppal	Karnataka	Private	Wind	47.04
RSOPL KOPPAL	Karnataka	Private	Wind	55.89

<u>Station</u>	<u>State/ Region</u>	<u>Sector</u> <u>(Central/State/Private)</u>	<u>Type</u>	<u>Generation (MU)</u>
RSRPL KOPPAL	Karnataka	Private	Wind	35.62
RSRPL Gadag	Karnataka	Private	Wind	90.16
Mal_koppal_qca	Karnataka	Private	Wind	275.04
Ramagundam Floating Solar	Telangana	Central	Solar	15.45
AMGREEN_KURNOOL	Andhra Pradesh	Private	Wind	114.28
Simhadri Floating Solar	Andhra Pradesh	Central	Solar	3.51
<u>Sub Total</u>				1183.63
<u>All India Total</u>				6956.33

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) Nov '2025</i>	<i>RE Generation(MU) Nov '2024</i>	<i>RE Power Generation(MU) April'2025- Nov '2025</i>	<i>RE Power Generation(MU) April'2024- Nov '2024</i>
<u>NTPC</u>							
Faridabad_Solar	Haryana	5	Solar	0.26	0.37	3.69	3.92
Bhadla	Rajasthan	260	Solar	29.29	31.96	258.71	278.17
Jetsar	Rajasthan	160	Solar	25.00	22.00	239.13	248.47
Fatehgarh	Rajasthan	296	Solar	47.96	55.66	448.47	495.60
Devikot	Rajasthan	240	Solar	35.06	40.70	327.15	359.30
Nokhra	Rajasthan	300	Solar	34.37	49.66	365.56	458.11
Anta Solar	Rajasthan	90	Solar	16.08	15.58	128.67	103.35
Nokh Solar	Rajasthan	657	Solar	95.28	0.00	715.80	0.00
Dadri_Solar	Uttar Pradesh	5	Solar	0.44	0.38	3.79	3.94
Unchahar_Solar	Uttar Pradesh	10	Solar	0.96	0.93	8.52	8.73
Singrauli_Solar	Uttar Pradesh	15	Solar	1.38	1.36	12.15	12.74
Auraiya	Uttar Pradesh	40	Solar	4.73	5.20	42.96	42.81
Small Hydro Vindhyachal	Uttar Pradesh	8	Small Hydro	0.00	0.00	13.01	14.62
Ayodhya	Uttar Pradesh	40	Solar	6.16	5.90	56.15	35.37
Chattargarh	Rajasthan	150	Solar	26.46	0.00	236.96	205.04
Rojmal	Gujarat	50	Wind	4.25	3.57	70.48	65.16
Dayapar	Gujarat	146	Wind	7.33	1.13	163.59	68.62
Rajgarh_Solar	Madhya Pradesh	50	Solar	5.90	5.88	42.19	44.90
Mandsaur	Madhya Pradesh	250	Solar	28.75	31.12	216.77	226.11
Solapur	Maharashtra	10	Solar	1.56	1.44	11.62	12.36
Anantapuram	Andhra Pradesh	250	Solar	21.43	26.81	203.04	237.39
Ramagundam	Telangana	110	Solar	16.05	18.03	126.06	133.32
Andaman & Nicobar	Andaman & Nicobar	5	Solar	0.47	0.47	3.40	3.63
Talchar_Solar	Orissa	10	Solar	1.03	0.78	7.14	7.52

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Nov '2025</i>	<i>RE Generation(MU) Nov '2024</i>	<i>RE Power Generation(MU) April'2025- Nov '2025</i>	<i>RE Power Generation(MU) April'2024- Nov '2024</i>
Solar_Bilhaur	Uttar Pradesh	225	Solar	35.34	30.90	309.99	313.16
Simhadri Floating Project	Andhra Pradesh	25	Solar	3.52	2.59	25.89	25.14
Kayamkulam	Kerala	92	Solar	14.28	14.90	126.25	128.15
Kawas	Gujarat	56	Solar	7.92	8.02	62.22	64.93
Gandhar	Gujarat	20	Solar	3.11	4.08	23.20	25.44
Shambu ki Burj-I	Rajasthan	250	Solar	31.77	44.41	335.05	413.48
Shambu ki Burj-II	Rajasthan	300	Solar	40.97	45.60	394.97	298.08
Ettayapuram	Tamil Nadu	230	Solar	29.05	28.17	327.42	322.41
Gujarat Solar	Gujarat	60	Solar	10.53	10.07	82.95	34.27
Bhainsara	Rajasthan	320	Solar	57.72	28.98	473.82	92.89
Shajapur	Madhya Pradesh	220	Solar	29.34	8.13	164.15	10.53
Shajapur	Madhya Pradesh	105	Solar	16.96	0.52	136.18	0.52
Mesanka	Gujarat	30	Solar	5.41	0.00	39.90	0.00
Sadla	Gujarat	63	Solar	9.37	0.00	72.01	0.00
Limdi	Gujarat	60	Solar	8.05	0.00	47.79	0.00
Khavda	Gujarat	892	Solar	102.81	0.00	353.59	0.00
ARPOPL	Rajasthan	300	Solar	47.41	0.00	444.63	0.00
ARPTPL	Rajasthan	300	Solar	32.16	0.00	323.35	0.00
AASPL	Andhra Pradesh	250	Solar	33.88	0.00	319.22	0.00
ACSEPL	Rajasthan	250	Solar	40.47	0.00	348.82	0.00
ASEPL1	Karnataka	150	Solar	22.26	0.00	185.91	0.00
ASEPL2	Karnataka	150	Solar	22.15	0.00	183.57	0.00
TSPPL	Tamil Nadu	100	Solar	8.59	0.00	100.87	0.00
BRPPL	Rajasthan	50	Solar	9.09	0.00	76.45	0.00
ASPPL	Karnataka	20	Solar	3.25	0.00	22.97	0.00
TSPPL_CHIKODI	Karnataka	20	Solar	3.05	0.00	22.46	0.00
IRPL	Rajasthan	400	Solar	48.51	0.00	341.72	0.00
PRPTPL_WIND-AYANA	Gujarat	113	Solar	7.83	0.00	24.02	0.00
ARPSPL_WIND-AYANA	Karnataka	142	Solar	21.80	0.00	168.01	0.00
ARPSPL_WIND-AYANA	Karnataka	300	Wind	37.33	0.00	654.10	0.00

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Nov '2025</i>	<i>RE Generation(MU) Nov '2024</i>	<i>RE Power Generation(MU) April'2025- Nov '2025</i>	<i>RE Power Generation(MU) April'2024- Nov '2024</i>
ARPFPL_WIND-AYANA	Gujarat	73	Wind	4.42	0.00	27.17	0.00
Total NTPC		8723		1158.55	545.30	9923.66	4798.18
<u>THDC</u>							
Patan Wind Power Project	Gujarat	50.00	Wind	1.99	2.31	37.81	50.63
Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	8.41	6.43	100.93	81.35
Solar Kasaragod	Kerala	50.00	Solar	8.65	8.65	54.51	54.89
Rishikesh office Premises (New)	Uttarakhand	0.50	Solar	0.03	0.03	0.29	0.34
Rishikesh office Premises (Old)	Uttarakhand	0.50	Solar	0.04	0.04	0.31	0.35
Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	2.06	7.84	52.90	44.58
<u>Total THDC</u>		188.00		21.18	25.30	246.75	232.14
<u>NHDC</u>							
Sanchi	Madhya Pradesh	8.00	Wind	1.19	1.23	8.86	9.43
Omkareshwar Floating Solar	Madhya Pradesh	88.00	Solar	14.05	11.81	114.80	34.05
<u>Total NHDC</u>		96.00		15.24	13.04	123.66	43.48
<u>NHPC</u>							
Wind Power Project	Rajasthan	50.00	Wind	2.00	2.82	15.80	35.25
Solar Power Project	Tamil Nadu	50.00	Solar	5.40	5.94	68.86	57.28
Solar Power Project	Uttar Pradesh	107.14	Solar	32.80	0.00	87.29	0.00

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Nov '2025</i>	<i>RE Generation(MU) Nov '2024</i>	<i>RE Power Generation(MU) April'2025- Nov '2025</i>	<i>RE Power Generation(MU) April'2024- Nov '2024</i>
<u>Total NHPC</u>		207.14		40.20	8.76	171.95	92.54
<u>ONGC</u>							
Bhuj	Gujarat	51.00	Wind	9.83	0.24	60.29	40.87
Jaisalmer	Rajasthan	102.90	Wind	13.99	1.81	80.86	73.74
Assam	Assam	1.66	Roof Top	0.08	0.10	0.71	1.03
Assam	Assam	1.09	Ground Mounted	0.12	0.11	0.80	0.91
Tripura	Tripura	0.25	Roof Top	0.01	0.01	0.08	0.13
Rajahmundry,Base Complex	Andhra Pradesh	1.00	Ground Mounted	0.07	0.08	0.57	0.58
Tati Paka, Rajahmundry	Andhra Pradesh	5.00	Ground Mounted	0.54	0.49	4.46	4.72
Cauvery	Tamil Nadu	0.46	Ground Mounted	0.05	0.03	0.36	0.36
Vagara, Ankleshwar	Gujarat	5.00	Ground Mounted	0.47	0.75	4.51	4.91
Gujarat	Gujarat	4.24	Roof Top	0.33	0.39	2.34	2.82
Jodhpur	Rajasthan	0.16	Ground Mounted	0.02	0.02	0.13	0.13
Jaisalmer	Rajasthan	0.16	Ground Mounted	0.01	0.01	0.09	0.13
Uttarakhand	Uttarakhand	1.24	Roof Top	0.08	0.09	0.73	0.65
Goa	Goa	1.00	Ground Mounted	0.04	0.08	0.48	0.50
Hazira	Gujarat	10.00	Ground Mounted	0.78	1.21	8.52	8.72
Hazira	Gujarat	5.00	Ground Mounted	0.52	0.74	5.21	5.31

<i>Name of CPSU</i>	<i>Name of State</i>	<i>Installed Capacity (MW)</i>	<i>Source</i>	<i>RE Generation (MU) Nov '2025</i>	<i>RE Generation(MU) Nov '2024</i>	<i>RE Power Generation(MU) April'2025- Nov '2025</i>	<i>RE Power Generation(MU) April'2024- Nov '2024</i>
Mumbai (Uran & NBP Green Heights)	Maharashtra	0.26	Roof Top	0.01	0.10	0.09	0.62
DDU, Bhawan, Delhi	Delhi	0.30	Roof Top	0.03	0.00	0.11	0.14
ONGC Colony Noida	Uttar Pradesh	0.06	Roof Top	0.00	0.00	0.02	0.03
EOA Logistics Park, Kakinada	Andhra Pradesh	1.00	Roof Top	0.06	0.09	0.42	0.75
Cambay	Gujarat	2.00	Ground Mounted SPP	0.25	0.33	2.35	2.35
<u>Total ONGC</u>		193.76		27.30	6.66	173.13	149.42
<u>SJVN Limited</u>							
Gurhah	Uttar Pradesh	75.00	Solar	11.45	10.42	99.22	101.21
Gujari	Uttar Pradesh	50.00	Solar	6.83	6.87	62.69	64.60
Parasan Solar Power	Uttar Pradesh	75.00	Solar	10.45	10.68	92.52	103.17
Omkareshwar Floating Solar	Madhya Pradesh	90.00	Solar	14.03	12.66	111.80	28.02
Bikaner UPCL,JKPCL,RUVITL	Rajasthan	680.02	Solar	75.50	0.00	516.94	0.00
Raghnesdha Solar Power	Gujarat	100.00	Solar	17.31	18.03	153.01	116.64
Total SJVN		1070.02		135.58	58.65	1036.18	413.64
<u>Oil India Ltd</u>							
Oil India Ltd	Rajasthan	14.00	Solar	1.79	1.87	15.42	15.56
Oil India Ltd	Rajasthan	67.60	Wind	2.15	1.21	58.47	48.75
Oil India Ltd	Gujarat	43.30	Wind	5.26	5.06	57.57	63.80
Oil India Ltd	Madhya Pradesh	63.20	Wind	5.15	3.52	77.20	73.17
<u>Total Oil India Ltd</u>		188.10		14.35	11.67	208.66	201.29

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) Nov '2025	RE Generation(MU) Nov '2024	RE Power Generation(MU) April'2025- Nov '2025	RE Power Generation(MU) April'2024- Nov '2024
NEEPCO							
NEEPCO	Tripura	5.00	Solar	0.58	0.51	3.54	3.76
NEEPCO	Assam	25.00	Small Hydro	2.11	9.14	94.84	130.37
<u>NEEPCO Total</u>		30.00		2.69	9.65	98.38	134.13
DVC							
DVC	West Bengal	24.10	Solar	2.63	1.15	16.63	11.04
DVC	Jharkhand	4.00	Small Hydro	2.51	0.02	8.70	1.02
<u>Total DVC</u>		28.10		5.14	1.18	25.33	12.06
<u>All India Total</u>		10724.13		1420.23	680.20	12007.70	6076.88

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 November 2025

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
<u>Northern Region</u>				
AURAIYA NTPC	4.3	4.67	-0.37	-8.60
DADRI NTPC	0.54	0.44	0.10	18.52
SINGRAULI NTPC	1.6	1.34	0.26	16.25
UNCHAHAHAR NTPC	0.9	0.95	-0.05	-5.56
ANTA NTPC	15.28	15.94	-0.66	-4.32
ACME SIKAR SOLAR	31.86	33.39	-1.53	-4.80
AREH5 QCA FATEHGARH 2	433.95	384.40	49.55	11.42
EESPL QCA BHADLA-1	562.93	565.40	-2.47	-0.44
EESPL QCA BHADLA-2	316.57	313.80	2.77	0.88
EESPL QCA BIKANER-1	523.93	522.72	1.21	0.23
EESPL QCA BIKANER-2	228.58	222.62	5.96	2.61
JUNA RENEWABLE	39.8	38.43	1.37	3.44
MAL_QCA_Fatehgarh1	444.81	426.36	18.45	4.15
MAL_QCA_Fatehgarh2	292.12	289.43	2.69	0.92
MAL_QCA_Fatehgarh3	210.73	209.94	0.79	0.37
NHPC KARNISAR SOLAR	30.35	32.43	-2.08	-6.85
NTPC NOKH SOLAR	98.41	92.57	5.84	5.93
RENEW SURYA JYOTI	25.52	25.04	0.48	1.88
RENEW SURYA NEEMBA	22.09	21.17	0.92	4.16
RENEW SURYA ROSHNI	47.68	47.51	0.17	0.36
RISING SUN ENERGY	34	34.71	-0.71	-2.09
SJVN GREEN ENERGY	68.8	73.94	-5.14	-7.47
<u>Western Region</u>				
Arinsun_RUMS Solar (Barsaitadesh)	37.25	39.38	-2.13	-5.72

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
Masaya BWSPRA_KNDW	49.89	47.57	2.32	4.65
TPSOURY_KWAI_NMCH	60.55	55.64	4.91	8.11
MSRPL_REWA_RUMS	38.2	36.21	1.99	5.21
Taletutayi SJPR RUMS	22.97	22.35	0.62	2.70
ATHENA	39.88	37.92	1.96	4.91
AWEMP1PL	59.67	50.76	8.91	14.93
Sherisha Raipur	8.89	8.70	0.19	2.14
BlueLeaf_CP_S	37.1	31.93	5.17	13.94
TeqGreen	18.28	19.01	-0.73	-3.99
Renew Green_SLPR HS	91.47	82.22	9.25	10.11
RGMHP1_Patoda	25.25	23.61	1.64	6.50
RSRPL Ghatnandur klm	26.32	27.06	-0.74	-2.81
NTPCCREL PSS2 KPS2	111.16	102.07	9.09	8.18
ARE41L PSS8 KPS3	10.46	5.43	5.03	48.09
ASEJ6PL_PSS9	67.63	65.89	1.74	2.57
Electro Solaire Private Limited (ESPL RSP Solar)	35.23	34.68	0.55	1.56
Tata Power Renewable Energy Limited (TPREL RSP Solar)	18	17.80	0.20	1.11
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	18.49	18.44	0.05	0.27
RPL_SECI-II	20.88	15.64	5.24	25.10
Kawas NTPC	8.32	7.97	0.35	4.21
GSECL PH2	6.72	7.66	-0.94	-13.99
GIPCL PSS1 KPS2	44.72	41.02	3.70	8.27
Alfanar	30.93	17.39	13.54	43.78
AHEJ5L_PSS8	8.02	7.45	0.57	7.11
APRAAVA KHKRDA JAM	52.09	46.49	5.60	10.75

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
ASEJ6PL PSS8 KPS3	5.83	5.92	-0.09	-1.54
Ostro Kutch Wind Private Limited (OKWPL)	25.13	19.31	5.82	23.16
MANIKARAN BHUJ1	202.59	141.27	61.32	30.27
MANIKARAN BHUJ2	88.86	65.83	23.03	25.92
MANIKARAN PACHORA	140.49	135.87	4.62	3.29
Netra Kotda	28.61	22.73	5.88	20.55
Powerica Wind	8.38	7.01	1.37	16.35
Torrent Sidpur Jam	23.02	22.71	0.31	1.35
NVWEPL_DAYAPAR_BHJ_W	41.31	20.55	20.76	50.25
SGEL RSP	17.59	16.99	0.60	3.41
ARE3L_PSS8	8.11	6.50	1.61	19.85
AYANARP4_DVSR HW	7.02	7.22	-0.20	-2.85
AYANARP4_ZURA	5.39	5.43	-0.04	-0.74
AREH5L KHAVDAPS1 QCA	1112.99	1059.98	53.01	4.76
<u>Southern Region</u>				
Ettayapuram NTPC	31.72	29.07	2.65	8.35
GRTJIPL	19.26	18.13	1.13	5.87
Betam	36.4	28.46	7.94	21.81
Mytra	22.26	17.71	4.55	20.44
Green Infra	32.91	32.82	0.09	0.27
Girel	39.59	30.43	9.16	23.14
Hiriyur Ostro	52.74	48.73	4.01	7.60
Orange_Tuticorin	28.32	21.30	7.02	24.79
JSW Renew Energy Two Limited (Tuticorin)	45.15	44.78	0.37	0.82
JSW Savlaperi	71.88	72.61	-0.73	-1.02

Station	Schedule (MU)	Actual(MU)	Deviation (Schedule-Actual) in MU	% Deviation of Schedule
JSWNEO Dharmapuram	11.82	8.86	2.96	25.04
JSWRENEW Karur	18.64	13.28	5.36	28.76
Saupl_pglr	6.53	3.24	3.29	50.38
Spring_pugalur	29.74	10.45	19.29	64.86
Zrepl_hiriyur	12.19	12.38	-0.19	-1.56
TPV Karur	10.24	4.48	5.76	56.25
Veena Gadag S	52.59	46.39	6.20	11.79
Serentica3_gadag	45.53	36.48	9.05	19.88
Arpspl_koppal	40.16	36.87	3.29	8.19
Kleio KOPPAL	31.66	30.17	1.49	4.71
Serentica_koppal	36.19	47.04	-10.85	-29.98
RSOPL KOPPAL	62.91	55.89	7.02	11.16
RSRPL KOPPAL	46.02	35.62	10.40	22.60
RSRPL Gadag	88.25	90.16	-1.91	-2.16
Mal_koppal_qca	300.41	275.04	25.37	8.45
Ramagundam Floating Solar	14.8	15.45	-0.65	-4.39
AMGREEN_KURNOOL	132.95	114.28	18.67	14.04
Simhadri Floating Solar	3.35	3.51	-0.16	-4.78

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 November 2025

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	0.42	0.42	0.42	100.00
Delhi	0.00	95.83	0.00	0.00	56.69	56.69	152.52	37.17
Haryana	1203.86	13.71	0.00	0.00	175.86	175.86	1393.43	12.62
HP	0.00	0.00	0.00	1903.34	212.99	2116.33	2116.33	100.00
J & K	0.00	0.00	0.00	619.32	15.68	635.00	635.00	100.00
Ladakh	0.00	0.00	0.00	28.30	0.00	28.30	28.30	100.00
Punjab	2288.00	0.00	0.00	260.65	195.11	455.76	2743.76	16.61
Rajasthan	4778.57	71.11	728.59	101.92	4792.62	5623.13	10472.81	53.69
Uttar Pradesh	11560.93	41.62	249.10	45.54	794.13	1088.77	12691.32	8.58
Uttarakhand	0.00	0.00	0.00	907.84	77.81	985.65	985.65	100.00
Northern Region	19831.36	222.27	977.69	3866.91	6321.32	11165.92	31219.55	35.77
WESTERN REGION								
Chhattisgarh	12790.57	0.00	0.00	4.15	316.87	321.02	13111.59	2.45
Gujarat	3453.42	198.28	1247.47	422.74	3500.60	5170.81	8822.51	58.61
Madhya Pradesh	11312.51	0.00	0.00	452.48	951.65	1404.13	12716.64	11.04
Maharashtra	9939.82	498.62	367.33	287.50	2152.04	2806.87	13245.31	21.19
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	37496.32	696.90	1614.80	1166.87	6929.34	9711.01	47904.23	20.27
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	5406.45	0.00	0.00	463.46	1057.85	1521.31	6927.76	21.96
Telangana	3595.62	0.00	0.00	602.87	666.08	1268.95	4864.57	26.09
Karnataka	3704.42	0.00	502.71	1185.96	2855.50	4544.17	8248.59	55.09
Kerala	0.00	0.00	0.00	580.37	269.63	850.00	850.00	100.00
Tamil Nadu	5174.86	117.43	765.08	565.44	2084.53	3415.05	8707.34	39.22
Lakshadweep	5.24	0.00	0.00	0.00	0.01	0.01	5.25	0.15
Puducherry	0.00	17.65	0.00	0.00	1.02	1.02	18.67	5.46
Southern Region Total	17886.59	135.08	1267.79	3398.10	6934.62	11600.51	29622.18	39.16
EASTERN REGION								
Andaman Nicobar	29.66	0.00	0.00	0.00	2.15	2.15	31.81	6.76
Bihar	4833.20	0.00	0.00	0.00	27.04	27.04	4860.24	0.56
Jharkhand	3453.47	0.00	0.00	8.06	3.98	12.04	3465.51	0.35
Odisha	6026.36	0.00	0.00	479.34	149.47	628.81	6655.17	9.45
Sikkim	0.00	0.00	0.00	166.90	1.03	167.93	167.93	100.00
West Bengal	6238.03	0.00	0.00	211.27	167.22	378.49	6616.52	5.72
Eastern Region Total	20580.72	0.00	0.00	865.57	350.88	1216.45	21797.17	5.58
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	285.74	0.15	285.89	285.89	100.00
Assam	359.72	241.31	0.00	85.58	35.41	120.99	722.02	16.76
Manipur	0.00	0.00	0.00	74.45	0.71	75.16	75.16	100.00
Meghalaya	0.00	0.00	0.00	31.10	13.32	44.42	44.42	100.00
Mizoram	0.00	0.00	0.00	34.06	4.57	38.63	38.63	100.00
Nagaland	0.00	0.00	0.00	8.57	9.10	17.67	17.67	100.00
Tripura	0.00	404.98	0.00	0.00	0.59	0.59	405.57	0.15
North Eastern Region Total	359.72	646.29	0.00	519.50	63.85	583.35	1589.36	36.70
All India Total	96154.71	1700.54	3860.28	9816.95	20600.01	34277.24	132132.49	25.94

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

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	5.26	5.26	5.26	100.00
Delhi	0.00	2089.55	0.00	0.00	478.26	478.26	2567.81	18.63
Haryana	17147.74	167.72	0.00	0.00	1425.77	1425.77	18741.23	7.61
HP	0.00	0.00	0.00	36886.55	2483.94	39370.49	39370.49	100.00
J & K	0.00	0.00	0.00	13522.65	349.08	13871.73	13871.73	100.00
Ladakh	0.00	0.00	0.00	390.34	0.00	390.34	390.34	100.00
Punjab	22435.24	0.00	0.00	3072.77	1815.46	4888.23	27323.47	17.89
Rajasthan	36076.68	642.99	7059.41	580.77	45390.40	53030.58	89750.25	59.09
Uttar Pradesh	108546.19	661.90	1466.15	1367.10	4254.34	7087.59	116295.68	6.09
Uttarakhand	0.00	477.12	0.00	12906.46	622.48	13528.94	14006.06	96.59
Northern Region	184205.85	4039.28	8525.56	68726.64	56824.99	134077.19	322322.32	41.60
WESTERN REGION								
Chhattisgarh	107746.74	0.00	0.00	263.32	2284.75	2548.07	110294.81	2.31
Gujarat	42212.22	4995.02	8060.53	5246.10	39853.88	53160.51	100367.75	52.97
Madhya Pradesh	91169.11	0.00	0.00	6282.56	9073.36	15355.92	106525.03	14.42
Maharashtra	85036.89	3112.50	5307.32	3645.42	14966.14	23918.88	112068.27	21.34
Daman and Diu and Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	21.86	21.86	21.86	100.00
Goa	0.00	0.00	0.00	0.00	43.50	43.50	43.50	100.00
Western Region	326164.96	8107.52	13367.85	15437.40	66243.48	95048.73	429321.21	22.14
SOUTHERN REGION								
Andhra Pradesh	47605.81	311.49	0.00	4411.96	12952.49	17364.45	65281.75	26.60

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	35899.57	0.00	0.00	6116.91	4852.98	10969.89	46869.46	23.41
Karnataka	25179.24	282.67	3789.89	10827.73	28801.36	43418.98	68880.89	63.03
Kerala	0.00	0.00	0.00	7049.41	2354.89	9404.30	9404.30	100.00
Tamil Nadu	42092.08	835.98	10259.40	4554.42	33551.93	48365.75	91293.81	52.98
Lakshadweep	43.91	0.00	0.00	0.00	0.06	0.06	43.97	0.14
Puducherry	0.00	113.43	0.00	0.00	8.16	8.16	121.59	6.71
Southern Region	150820.61	1543.57	14049.29	32960.43	82521.87	129531.59	281895.77	45.95
EASTERN REGION								
Andaman & Nicobar Islands	242.85	0.00	0.00	0.00	22.05	22.05	264.90	8.32
Bihar	38392.99	0.00	0.00	0.00	232.64	232.64	38625.63	0.60
Jharkhand	25401.23	0.00	0.00	127.33	24.00	151.33	25552.56	0.59
Odisha	44693.68	0.00	0.00	5248.23	1121.30	6369.53	51063.21	12.47
Sikkim	0.00	0.00	0.00	2304.75	8.24	2312.99	2312.99	100.00
West Bengal	58608.33	0.00	0.00	2070.62	1383.28	3453.90	62062.23	5.57
Eastern Region	167339.08	0.00	0.00	9750.93	2791.50	12542.43	179881.51	6.97
NORTH EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	3655.27	2.29	3657.56	3657.56	100.00
Assam	2925.28	1928.16	0.00	1181.13	329.97	1511.10	6364.54	23.74
Manipur	0.00	0.00	0.00	476.94	5.74	482.68	482.68	100.00
Meghalaya	0.00	0.00	0.00	791.91	106.61	898.52	898.52	100.00
Mizoram	0.00	0.00	0.00	238.54	36.56	275.10	275.10	100.00
Nagaland	0.00	0.00	0.00	200.65	81.71	282.36	282.36	100.00
Tripura	0.00	3364.20	0.00	0.00	6.82	6.82	3371.02	0.20
North Eastern Region	2925.28	5292.36	0.00	6544.44	569.69	7114.13	15331.77	46.40
All India Total	831455.78	18982.73	35942.70	133419.84	208951.54	378314.08	1228752.59	30.79

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

Renewable Energy (State Wise) Generation(MU) for the Month of November 2025								
State/UT	Fossil		Non Fossil			Total Renewable (RE) (6)=((4)+(5))	Grand Total (7)=((1)+(2)+(3)+ (4)+(5))	RE as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
NORTHERN REGION								
Chandigarh	0.00	0.00	0.00	0.00	0.42	0.42	0.42	100.00
Delhi	0.00	95.83	0.00	0.00	56.69	56.69	152.52	37.17
Haryana	1203.86	13.71	0.00	0.00	175.86	175.86	1393.43	12.62
HP	0.00	0.00	0.00	1903.34	212.99	2116.33	2116.33	100.00
J & K	0.00	0.00	0.00	619.32	15.68	635.00	635.00	100.00
Ladakh	0.00	0.00	0.00	28.30	0.00	28.30	28.30	100.00
Punjab	2288.00	0.00	0.00	260.65	195.11	455.76	2743.76	16.61
Rajasthan	4778.57	71.11	728.59	101.92	4792.62	4894.54	10472.81	46.74
Uttar Pradesh	11560.93	41.62	249.10	45.54	794.13	839.67	12691.32	6.62
Uttarakhand	0.00	0.00	0.00	907.84	77.81	985.65	985.65	100.00
Northern Region Total	19831.36	222.27	977.69	3866.91	6321.32	10188.23	31219.55	32.63
WESTERN REGION								
Chhattisgarh	12790.57	0.00	0.00	4.15	316.87	321.02	13111.59	2.45
Gujarat	3453.42	198.28	1247.47	422.74	3500.60	3923.34	8822.51	44.47
Madhya Pradesh	11312.51	0.00	0.00	452.48	951.65	1404.13	12716.64	11.04
Maharashtra	9939.82	498.62	367.33	287.50	2152.04	2439.54	13245.31	18.42
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	37496.32	696.90	1614.80	1166.87	6929.34	8096.21	47904.23	16.90
SOUTHERN REGION								
Andhra Pradesh	5406.45	0.00	0.00	463.46	1057.85	1521.31	6927.76	21.96
Telangana	3595.62	0.00	0.00	602.87	666.08	1268.95	4864.57	26.09
Karnataka	3704.42	0.00	502.71	1185.96	2855.50	4041.46	8248.59	49.00

Renewable Energy (State Wise) Generation(MU) for the Month of November 2025								
State/UT	Fossil		Non Fossil			Total Renewable (RE) (6)=((4)+(5))	Grand Total (7)=((1)+(2)+(3)+(4)+(5))	RE as % of Total Generation
	Thermal (1)	Gas (2)	Nuclear (3)	Large Hydro (4)	Renewable (Excluding Large Hydro) (5)			
Kerala	0.00	0.00	0.00	580.37	269.63	850.00	850.00	100.00
Tamil Nadu	5174.86	117.43	765.08	565.44	2084.53	2649.97	8707.34	30.43
Lakshadweep	5.24	0.00	0.00	0.00	0.01	0.01	5.25	0.15
Puducherry	0.00	17.65	0.00	0.00	1.02	1.02	18.67	5.46
Southern Region Total	17886.59	135.08	1267.79	3398.10	6934.62	10332.72	29622.18	34.88
EASTERN REGION								
Andaman & Nicobar Islands	29.66	0.00	0.00	0.00	2.15	2.15	31.81	6.76
Bihar	4833.20	0.00	0.00	0.00	27.04	27.04	4860.24	0.56
Jharkhand	3453.47	0.00	0.00	8.06	3.98	12.04	3465.51	0.35
Odisha	6026.36	0.00	0.00	479.34	149.47	628.81	6655.17	9.45
Sikkim	0.00	0.00	0.00	166.90	1.03	167.93	167.93	100.00
West Bengal	6238.03	0.00	0.00	211.27	167.22	378.49	6616.52	5.72
Eastern Region Total	20580.72	0.00	0.00	865.57	350.88	1216.45	21797.17	5.58
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	285.74	0.15	285.89	285.89	100.00
Assam	359.72	241.31	0.00	85.58	35.41	120.99	722.02	16.76
Manipur	0.00	0.00	0.00	74.45	0.71	75.16	75.16	100.00
Meghalaya	0.00	0.00	0.00	31.10	13.32	44.42	44.42	100.00
Mizoram	0.00	0.00	0.00	34.06	4.57	38.63	38.63	100.00
Nagaland	0.00	0.00	0.00	8.57	9.10	17.67	17.67	100.00
Tripura	0.00	404.98	0.00	0.00	0.59	0.59	405.57	0.15
North Eastern Region Total	359.72	646.29	0.00	519.50	63.85	583.35	1589.36	36.70
All India Total	96154.71	1700.54	3860.28	9816.95	20600.01	30416.96	132132.49	23.02

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

Renewable Energy (State Wise Generation (MU) for the Period of April 2025- November 2025								
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	5.26	5.26	5.26	100.00
Delhi	0.00	2089.55	0.00	0.00	478.26	478.26	2567.81	18.63
Haryana	17147.74	167.72	0.00	0.00	1425.77	1425.77	18741.23	7.61
HP	0.00	0.00	0.00	36886.55	2483.94	39370.49	39370.49	100.00
J & K	0.00	0.00	0.00	13522.65	349.08	13871.73	13871.73	100.00
Ladakh	0.00	0.00	0.00	390.34	0.00	390.34	390.34	100.00
Punjab	22435.24	0.00	0.00	3072.77	1815.46	4888.23	27323.47	17.89
Rajasthan	36076.68	642.99	7059.41	580.77	45390.40	45971.17	89750.25	51.22
Uttar Pradesh	108546.19	661.90	1466.15	1367.10	4254.34	5621.44	116295.68	4.83
Uttarakhand	0.00	477.12	0.00	12906.46	622.48	13528.94	14006.06	96.59
Northern Region Total	184205.85	4039.28	8525.56	68726.64	56824.99	125551.63	322322.32	38.95
WESTERN REGION								
Chhattisgarh	107746.74	0.00	0.00	263.32	2284.75	2548.07	110294.81	2.31
Gujarat	42212.22	4995.02	8060.53	5246.10	39853.88	45099.98	100367.75	44.93
Madhya Pradesh	91169.11	0.00	0.00	6282.56	9073.36	15355.92	106525.03	14.42
Maharashtra	85036.89	3112.50	5307.32	3645.42	14966.14	18611.56	112068.27	16.61
Daman and Diu Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	21.86	21.86	21.86	100.00
Goa	0.00	0.00	0.00	0.00	43.50	43.50	43.50	100.00
Western Region Total	326164.96	8107.52	13367.85	15437.40	66243.48	81680.88	429321.21	19.03
SOUTHERN REGION								
Andhra Pradesh	47605.81	311.49	0.00	4411.96	12952.49	17364.45	65281.75	26.60
Telangana	35899.57	0.00	0.00	6116.91	4852.98	10969.89	46869.46	23.41
Karnataka	25179.24	282.67	3789.89	10827.73	28801.36	39629.09	68880.89	57.53

Renewable Energy (State Wise Generation (MU) for the Period of April 2025- November 2025								
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)			
Kerala	0.00	0.00	0.00	7049.41	2354.89	9404.30	9404.30	100.00
Tamil Nadu	42092.08	835.98	10259.40	4554.42	33551.93	38106.35	91293.81	41.74
Lakshadweep	43.91	0.00	0.00	0.00	0.06	0.06	43.97	0.14
Puducherry	0.00	113.43	0.00	0.00	8.16	8.16	121.59	6.71
Southern Region Total	150820.61	1543.57	14049.29	32960.43	82521.87	115482.30	281895.77	40.97
EASTERN REGION								
Andaman & Nicobar Islands	242.85	0.00	0.00	0.00	22.05	22.05	264.90	8.32
Bihar	38392.99	0.00	0.00	0.00	232.64	232.64	38625.63	0.60
Jharkhand	25401.23	0.00	0.00	127.33	24.00	151.33	25552.56	0.59
Odisha	44693.68	0.00	0.00	5248.23	1121.30	6369.53	51063.21	12.47
Sikkim	0.00	0.00	0.00	2304.75	8.24	2312.99	2312.99	100.00
West Bengal	58608.33	0.00	0.00	2070.62	1383.28	3453.90	62062.23	5.57
Eastern Region Total	167339.08	0.00	0.00	9750.93	2791.50	12542.43	179881.51	6.97
NORTH-EASTERN REGION								
Arunachal Pradesh	0.00	0.00	0.00	3655.27	2.29	3657.56	3657.56	100.00
Assam	2925.28	1928.16	0.00	1181.13	329.97	1511.10	6364.54	23.74
Manipur	0.00	0.00	0.00	476.94	5.74	482.68	482.68	100.00
Meghalaya	0.00	0.00	0.00	791.91	106.61	898.52	898.52	100.00
Mizoram	0.00	0.00	0.00	238.54	36.56	275.10	275.10	100.00
Nagaland	0.00	0.00	0.00	200.65	81.71	282.36	282.36	100.00
Tripura	0.00	3364.20	0.00	0.00	6.82	6.82	3371.02	0.20
North Eastern Region Total	2925.28	5292.36	0.00	6544.44	569.69	7114.13	15331.77	46.40
All India Total	831455.78	18982.73	35942.70	133419.84	208951.54	342371.38	1228752.59	27.86

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

RE generation(MUs) data (source wise) for the month of November -2025 and November 2024														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24
NORTHERN REGION														
Chandigarh	0.00	0.00	0.42	0.44	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	39.48	47.75	0.00	0.00
Haryana	0.00	0.00	118.98	122.22	28.83	32.03	8.92	0.00	13.72	37.34	5.41	3.16	0.00	0.00
Himachal Pradesh	0.00	0.00	17.55	9.91	0.00	0.00	0.00	0.00	195.44	150.45	0.00	0.00	1903.34	1655.37
J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.68	15.26	0.00	0.00	619.32	506.86
Ladakh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.30	20.73
Punjab	0.00	0.00	110.74	71.00	56.21	60.41	6.28	5.33	21.88	18.36	0.00	0.00	260.65	240.94
Rajasthan	309.61	175.82	4418.51	3853.68	64.06	34.04	0.00	0.00	0.45	0.01	0.00	0.00	101.92	137.12
Uttar Pradesh	0.00	0.00	423.60	351.86	4.77	9.96	361.91	339.42	2.92	16.50	0.93	1.91	45.54	50.87
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	907.84	805.85
Northern Region	309.61	175.82	5134.66	4453.97	153.87	136.44	397.83	365.46	279.54	267.37	45.82	52.82	3866.91	3417.74
WESTERN REGION														
Chhattisgarh	0.00	0.00	170.32	114.47	125.53	133.75	0.00	0.62	21.02	10.37	0.00	0.00	4.15	6.77
Gujarat	1422.47	856.92	2044.68	1632.40	17.22	10.56	0.00	0.00	16.22	12.05	0.00	0.00	422.74	289.53
Madhya Pradesh	217.24	160.45	680.75	648.47	6.58	6.77	1.57	1.58	43.21	41.41	2.31	6.64	452.48	447.16
Maharashtra	458.82	372.71	962.67	706.26	21.05	14.45	656.58	249.41	52.92	55.24	0.00	8.98	287.50	248.00
Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	1.69	1.23	1.05	1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RE generation(MUs) data (source wise) for the month of November -2025 and November 2024														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24
Goa	0.00	0.00	4.76	4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.68	0.00	0.00
Western Region	2098.54	1390.08	3864.87	3107.59	171.43	166.64	658.15	251.60	133.37	119.07	2.98	16.30	1166.87	991.46
SOUTHERN REGION														
Andhra Pradesh	347.81	224.14	625.76	559.41	0.27	2.53	3.11	7.24	45.85	43.48	35.05	24.28	463.46	222.76
Telangana	14.92	16.91	591.64	569.05	1.58	0.27	8.53	9.50	14.76	9.70	34.66	20.84	602.87	466.36
Karnataka	973.69	808.55	1309.04	1258.45	3.62	1.33	329.53	333.87	239.63	232.49	0.00	0.00	1185.96	1211.82
Kerala	5.20	3.99	191.96	134.26	0.00	0.00	0.00	0.00	64.13	58.91	8.34	7.26	580.37	454.58
Tamil Nadu	733.57	489.83	1291.18	1007.56	0.00	7.72	31.06	10.42	28.72	28.79	0.00	0.00	565.44	515.77
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	2075.19	1543.42	4010.60	3529.76	5.47	11.85	372.22	361.03	393.09	373.37	78.05	52.38	3398.10	2871.29
EASTERN REGION														
Andaman & Nicobar Islands	0.00	0.00	1.55	2.03	0.00	0.00	0.00	0.00	0.60	1.78	0.00	0.00	0.00	0.00
Bihar	0.00	0.00	24.65	24.70	0.00	0.00	0.00	2.70	2.39	0.03	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	2.51	0.02	0.00	0.00	8.06	12.50
Odisha	0.00	0.00	80.80	66.76	7.94	6.53	0.00	0.00	60.72	42.46	0.00	0.00	479.34	506.41
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	166.90	129.17
West Bengal	0.00	0.00	35.34	29.22	0.00	0.00	0.00	0.00	15.58	19.27	116.29	114.71	211.27	181.19

RE generation(MUs) data (source wise) for the month of November -2025 and November 2024														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24	Nov '25	Nov '24
Eastern Region	0.00	0.00	143.82	124.17	7.94	6.53	0.00	2.70	82.83	64.59	116.29	114.71	865.57	829.27
NORTH-EASTERN REGION														
Arunachal Pradesh	0.00	0.00	0.13	0.12	0.00	0.00	0.00	0.00	0.03	0.05	0.00	0.00	285.74	329.05
Assam	0.00	0.00	28.69	26.76	0.00	0.00	0.00	0.00	6.66	14.40	0.06	0.02	85.58	64.88
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	74.45	75.55
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	31.10	32.27
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	34.06	12.25
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.10	13.61	0.00	0.00	8.57	7.13
Tripura	0.00	0.00	0.59	0.52	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	32.02	31.03	0.00	0.00	0.00	0.00	31.77	36.52	0.06	0.02	519.50	521.13
All India Total	4483.33	3109.33	13185.97	11246.52	338.71	321.47	1428.19	980.79	920.60	860.92	243.20	236.23	9816.95	8630.89

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

RE generation(MUs) data (source wise) for the period of April 2025 –November 2025 and April 2024 –November 2024														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24
NORTHERN REGION														
Chandigarh	0.00	0.00	5.26	6.93	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	137.69	137.69	0.00	0.00	0.00	0.00	0.00	0.00	340.57	376.00	0.00	0.00
Haryana	0.00	0.00	955.08	981.14	233.84	231.11	62.44	44.60	133.38	165.28	41.03	36.49	0.00	0.00
Himachal Pradesh	0.00	0.00	128.78	61.30	0.00	0.00	0.00	0.00	2355.16	2711.33	0.00	0.00	36886.55	34214.75
J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	349.08	339.90	0.00	0.00	13522.65	13187.06
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	390.34	357.91
Punjab	0.00	0.00	959.65	950.84	441.51	447.29	73.89	140.81	340.41	499.50	0.00	0.00	3072.77	3123.16
Rajasthan	5588.70	4845.94	39307.19	32247.18	491.87	256.34	0.00	0.00	2.64	0.87	0.00	0.00	580.77	390.50
Uttar Pradesh	0.00	0.00	3504.39	3243.70	65.21	29.09	605.56	645.55	54.95	108.30	24.24	21.80	1367.10	892.24
Uttarakhand	0.00	0.00	221.20	221.20	0.00	0.00	165.68	165.68	235.60	235.60	0.00	0.00	12906.46	12075.77
Northern Region	5588.70	4845.94	45219.24	37849.98	1232.42	963.82	907.57	996.64	3471.22	4060.78	405.84	434.29	68726.64	64241.39
WESTERN REGION														
Chhattisgarh	0.00	0.00	1092.72	961.68	975.02	981.83	0.00	3.96	217.01	119.89	0.00	0.00	263.32	283.00
Gujarat	25007.34	17067.33	14665.13	11956.34	70.39	28.41	0.00	0.00	111.03	110.94	0.00	0.00	5246.10	4761.29
Madhya Pradesh	3730.72	3346.45	4895.87	4072.23	41.86	37.48	24.12	38.93	350.68	320.70	30.10	41.53	6282.56	5756.91
Maharashtra	7030.06	6462.34	6209.88	4623.41	170.10	168.60	874.47	659.75	644.85	554.72	36.78	60.75	3645.42	3704.03
Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	13.42	9.97	8.44	8.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Goa	0.00	0.00	38.07	38.07	0.00	0.00	0.00	0.00	0.00	0.00	5.42	5.42	0.00	0.00

RE generation(MUs) data (source wise) for the period of April 2025 –November 2025 and April 2024 –November 2024														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24
Western Region	35768.11	26876.12	26915.09	21661.70	1265.82	1224.50	898.59	702.65	1323.57	1106.25	72.31	107.70	15437.40	14505.23
SOUTHERN REGION														
Andhra Pradesh	7252.98	5729.29	5182.22	5154.38	8.50	11.52	15.38	23.85	244.11	141.78	249.31	206.26	4411.96	2513.72
Telangana	227.56	216.11	4365.94	4450.66	10.21	5.93	8.53	9.57	59.81	56.94	180.92	171.09	6116.91	4637.00
Karnataka	13967.74	10246.42	10706.58	10029.01	30.90	21.81	1647.57	830.28	2448.57	1834.64	0.00	0.00	10827.73	8747.30
Kerala	103.75	92.11	1411.47	1067.40	0.00	0.00	0.00	20.53	775.95	671.71	63.72	35.81	7049.41	5044.54
Tamil Nadu	20724.84	14229.91	12445.83	10042.21	0.00	73.32	150.78	227.22	230.48	170.72	0.00	0.00	4554.42	3194.06
Lakshadweep	0.00	0.00	0.06	0.06	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	8.16	8.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Southern Region	42276.87	30513.84	34120.25	30751.88	49.62	112.58	1822.27	1111.44	3758.93	2875.79	493.95	413.16	32960.43	24136.62
EASTERN REGION														
Andaman & Nicobar Islands	0.00	0.00	10.72	16.10	0.00	0.00	0.00	0.00	11.32	11.03	0.00	0.00	0.00	0.00
Bihar	0.00	0.00	215.02	213.24	0.00	0.00	1.16	5.97	16.46	11.93	0.00	0.00	0.00	0.00
Jharkhand	0.00	0.00	11.76	11.76	0.00	0.00	0.00	0.00	12.24	1.02	0.00	0.00	127.33	216.09
Odisha	0.00	0.00	573.18	514.73	59.62	45.11	0.00	0.00	488.50	364.50	0.00	0.00	5248.23	4854.61
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.24	8.24	0.00	0.00	2304.75	1770.04
West Bengal	0.00	0.00	272.19	186.44	0.00	0.00	0.00	0.00	137.70	129.52	973.40	970.64	2070.62	1998.31
Eastern Region	0.00	0.00	1082.87	942.27	59.62	45.11	1.16	5.97	674.45	526.24	973.40	970.64	9750.93	8839.05

RE generation(MUs) data (source wise) for the period of April 2025 –November 2025 and April 2024 –November 2024														
Name of State/UT	Wind		Solar		Biomass		Bagasse		Small Hydro		Others (Waste to Energy)		Large Hydro	
	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24	Apr'25- Nov'25	Apr'24- Nov ' 24
NORTH-EASTERN REGION														
Arunachal Pradesh	0.00	0.00	2.00	0.76	0.00	0.00	0.00	0.00	0.29	0.39	0.00	0.00	3655.27	3548.02
Assam	0.00	0.00	211.75	202.31	0.00	0.00	0.00	0.00	117.93	171.91	0.28	0.24	1181.13	797.45
Manipur	0.00	0.00	5.74	5.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	476.94	501.86
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	106.61	97.26	0.00	0.00	791.91	785.09
Mizoram	0.00	0.00	21.69	13.85	0.00	0.00	0.00	0.00	14.87	41.07	0.00	0.00	238.54	207.08
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	81.71	79.40	0.00	0.00	200.65	196.54
Tripura	0.00	0.00	6.82	3.87	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	247.99	226.50	0.00	0.00	0.00	0.00	321.42	390.03	0.28	0.24	6544.44	6036.04
All India Total	83633.68	62235.90	107585.44	91432.33	2607.47	2346.01	3629.59	2816.70	9549.57	8959.10	1945.77	1926.03	133419.84	117758.33



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