



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



नवीकरणीय ऊर्जा परियोजना प्रबोधन प्रभाग
Renewable Energy Project Monitoring Division

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Note- The RE Generation indicating Excluding Large hydro.

Highlights of RE GENERATION (Excluding Large Hydro) during March 2022

1. RE capacity, addition during March 2022 was 3510.75 MW.
2. RE generation increased by 22.51% in Month of March 2022 & 16.07% in the period of April 2021 to March 2022 as compared to Same month/period of last year.
3. Wind Power generation during March 2022 as compared to March 2021 has increased in all states except Rajasthan, Madhya Pradesh, Andhra Pradesh, Karnataka.
4. Solar Power generation during March 2022 as compared to March 2021 has increased in all states except Maharashtra, Andhra Pradesh.

SUMMARY OF INSTALLED CAPACITY (IC) OF THE MONTH OF MARCH 22

Increased by 39.91 % as compared to March 21.

Increased by 574.50 % as compared to February 22.

Addition of RE Installed Capacity during the month

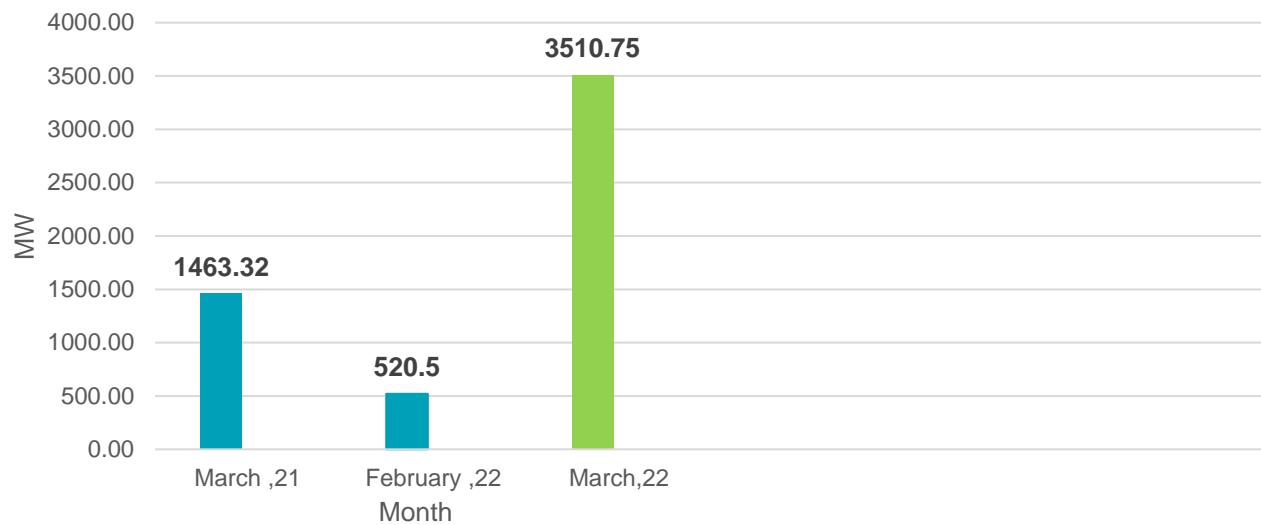


Figure 1 :RE capacity added during the Month

Addition in RE Installed Capacity in March 2022 (MW)

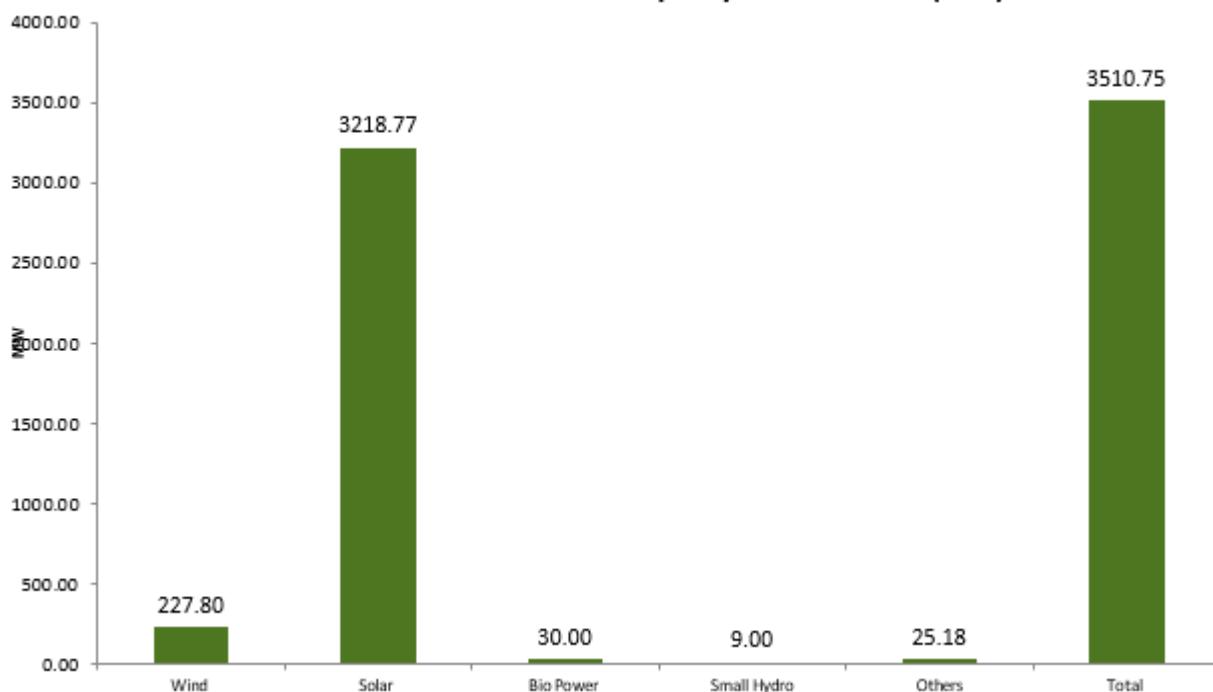


Figure 2: Source wise addition in RE Installed Capacity in March 22

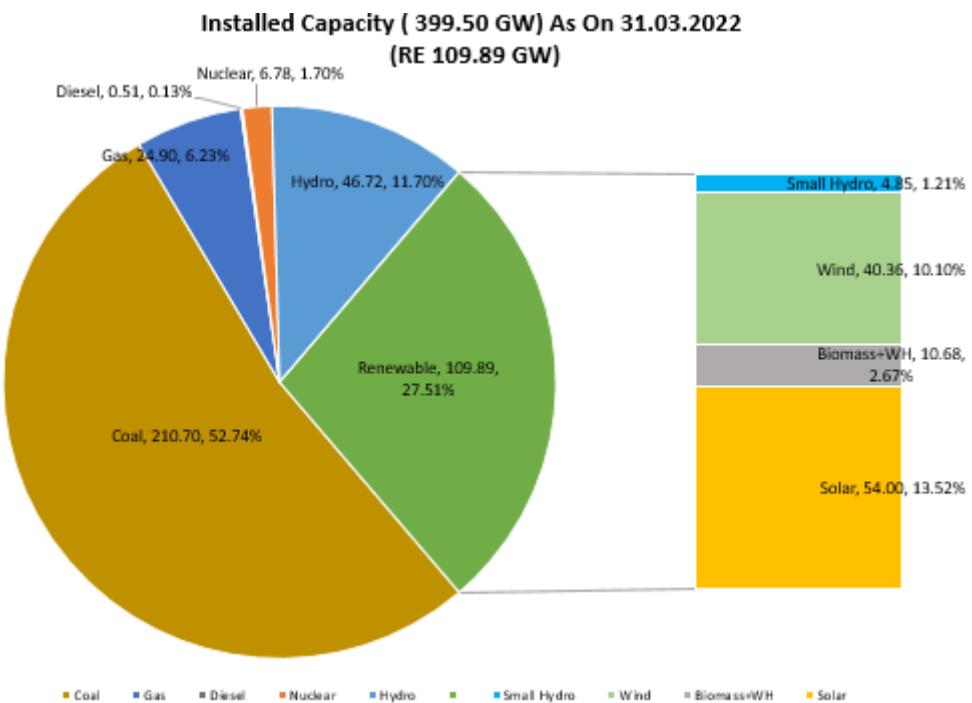


Figure 3: Installed Capacity in India as on 31.03.2022

SUMMARY OF GENERATION REPORT FOR THE MONTH OF MARCH 2022

Increased by 22.51 % as compared to March 21.

Increased by 17.34 % as compared to February 22.

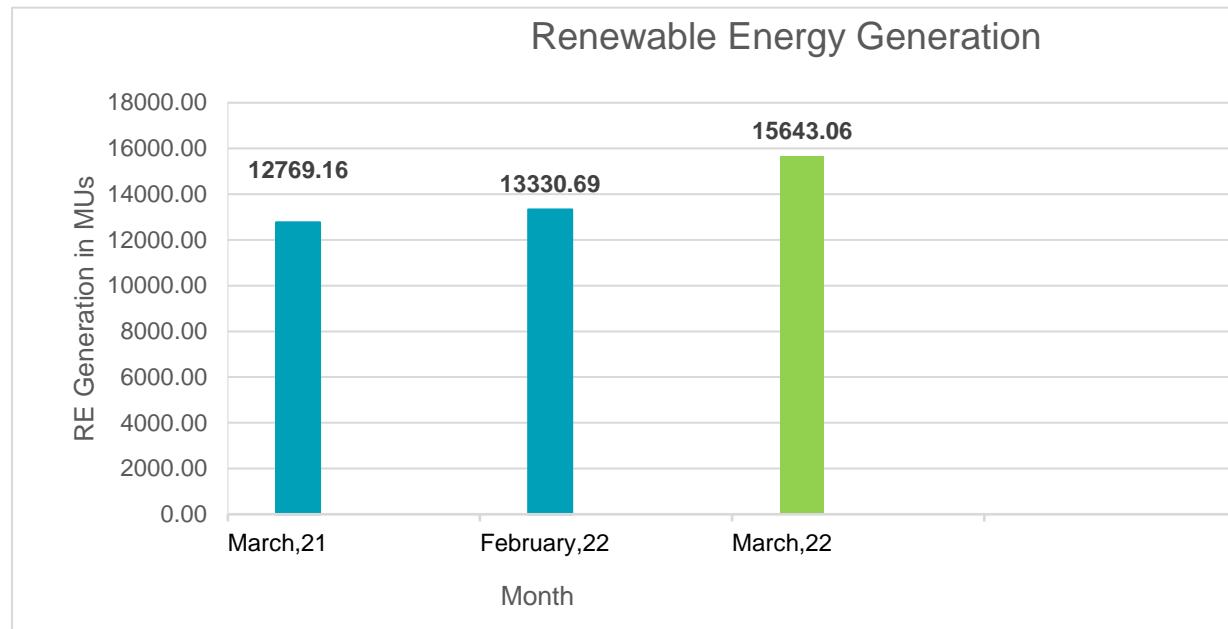
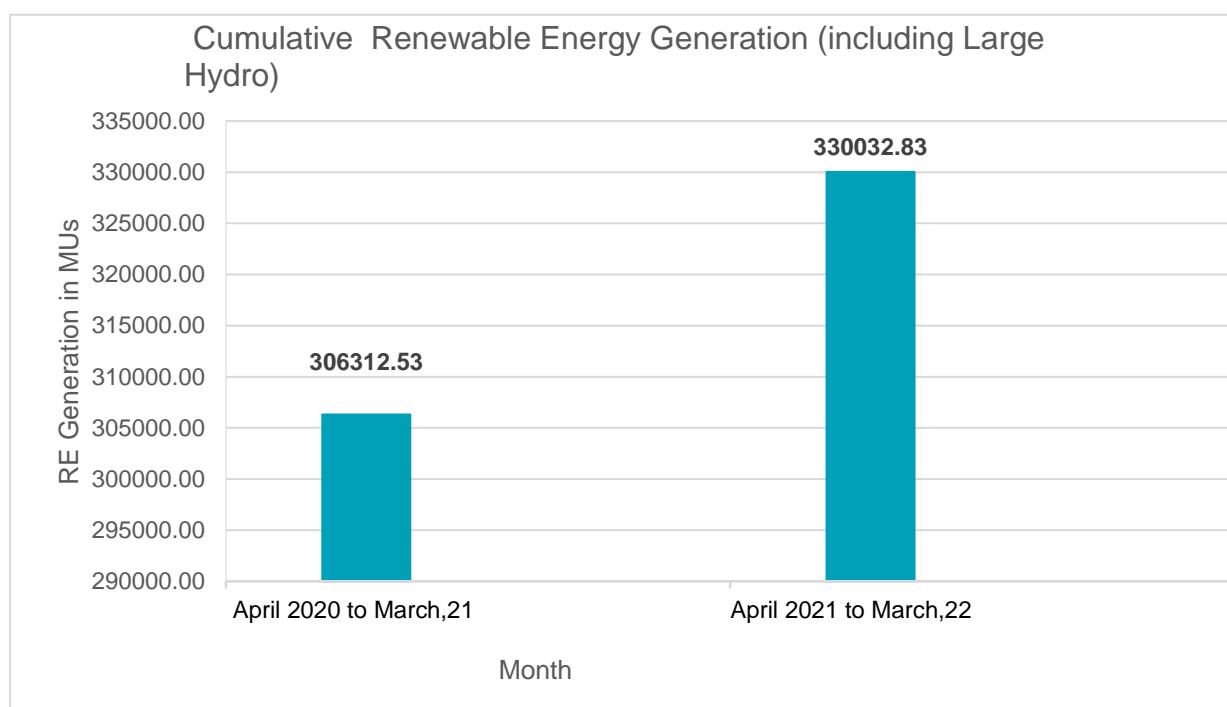


Figure 4: Renewable Energy Generation

Figure 5: Cumulative Renewable Energy Generation (Including Large Hydro)



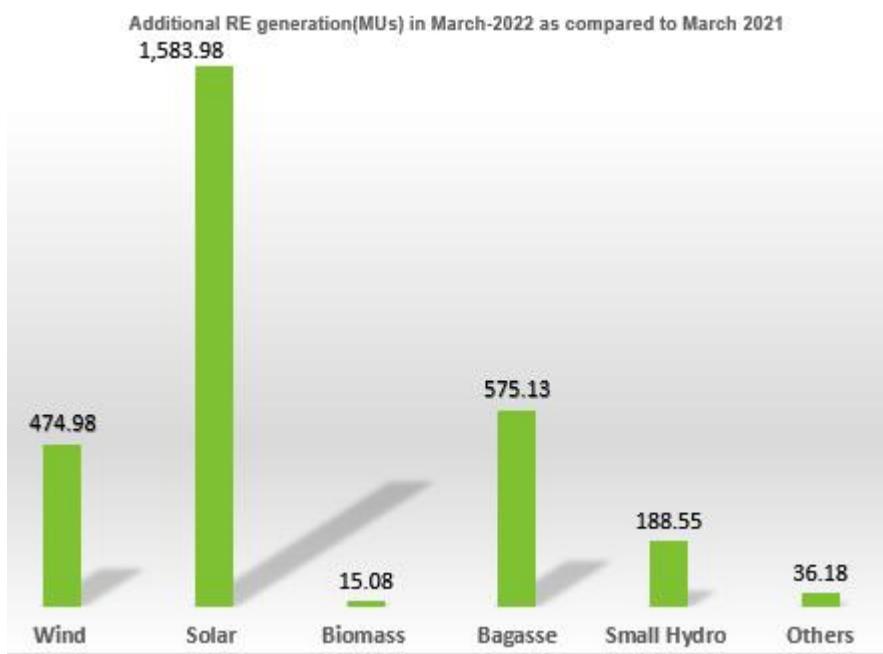


Figure 6 : Additional RE Generation in March 22 as compared to March 21

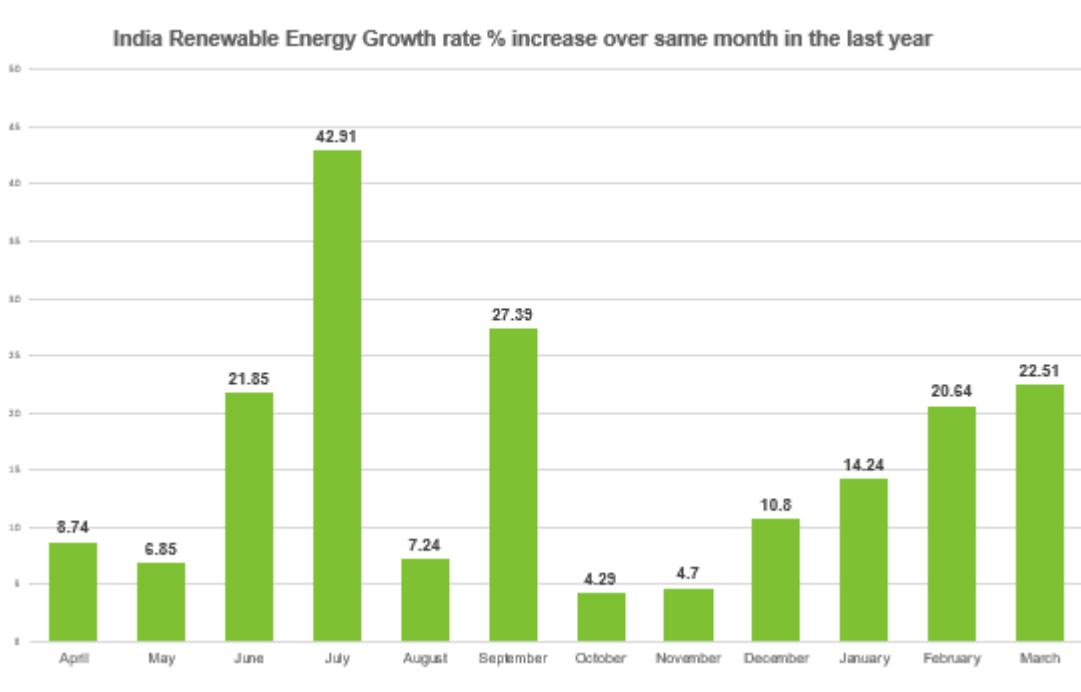


Figure 7: Month Wise Growth of RE Generation w.r.t to Previous year .

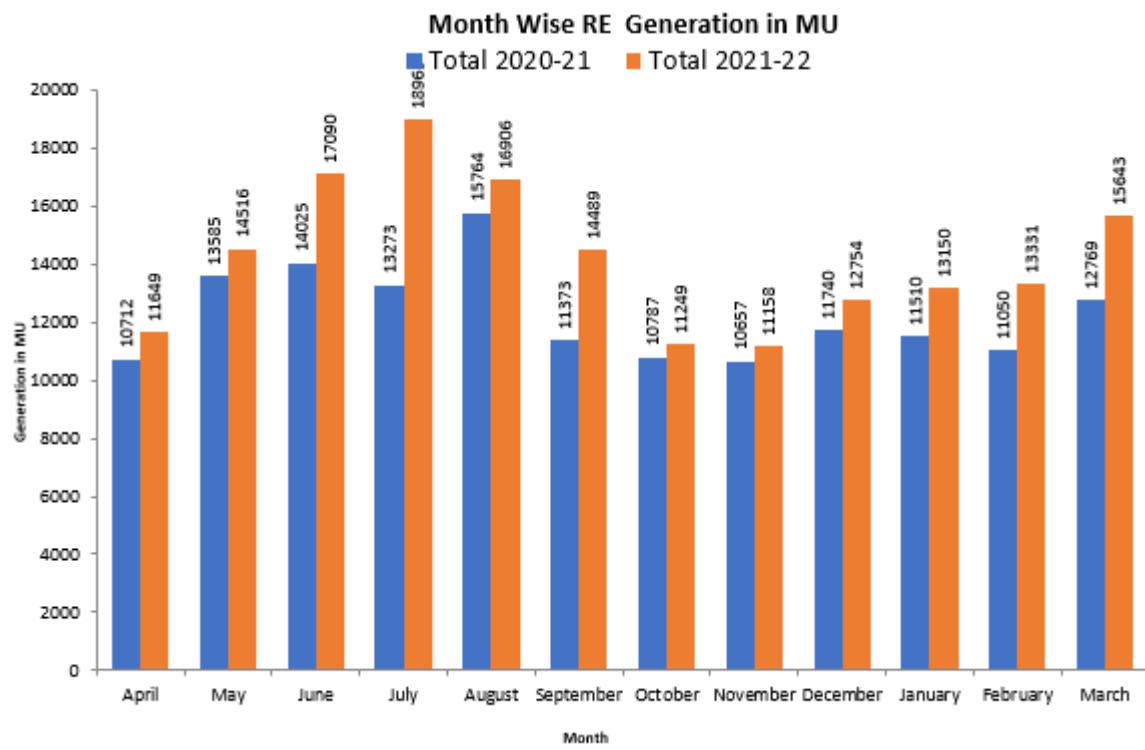


Figure 8: comparison of Month Wise RE Generation in year 2021-22 & in year 2020-21

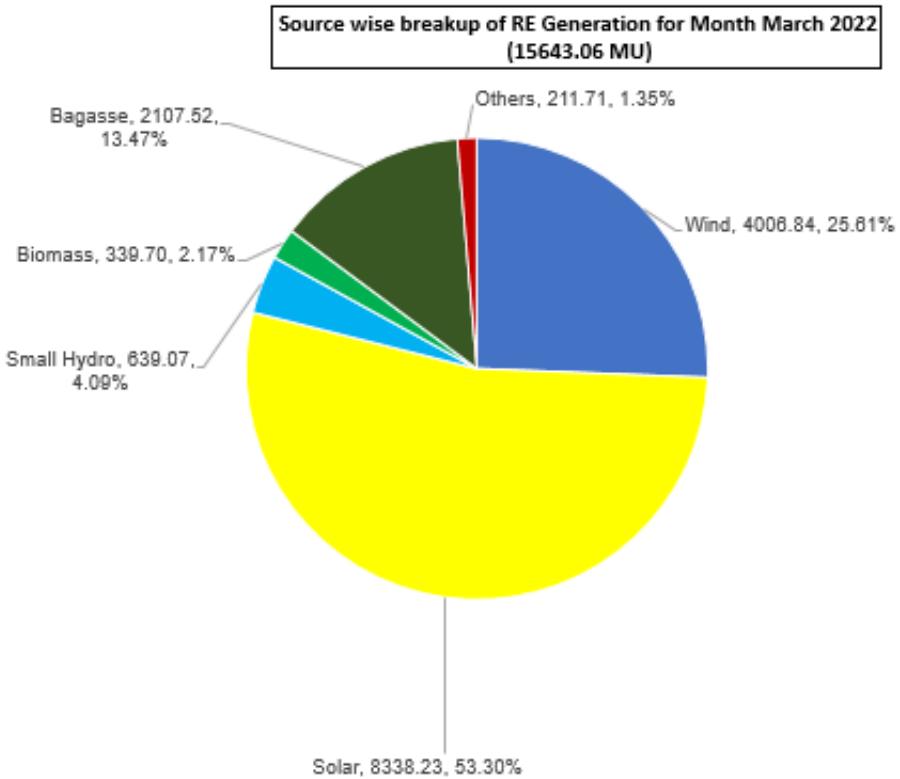


Figure 9: Source wise breakup of RE Generation in the month of March -22

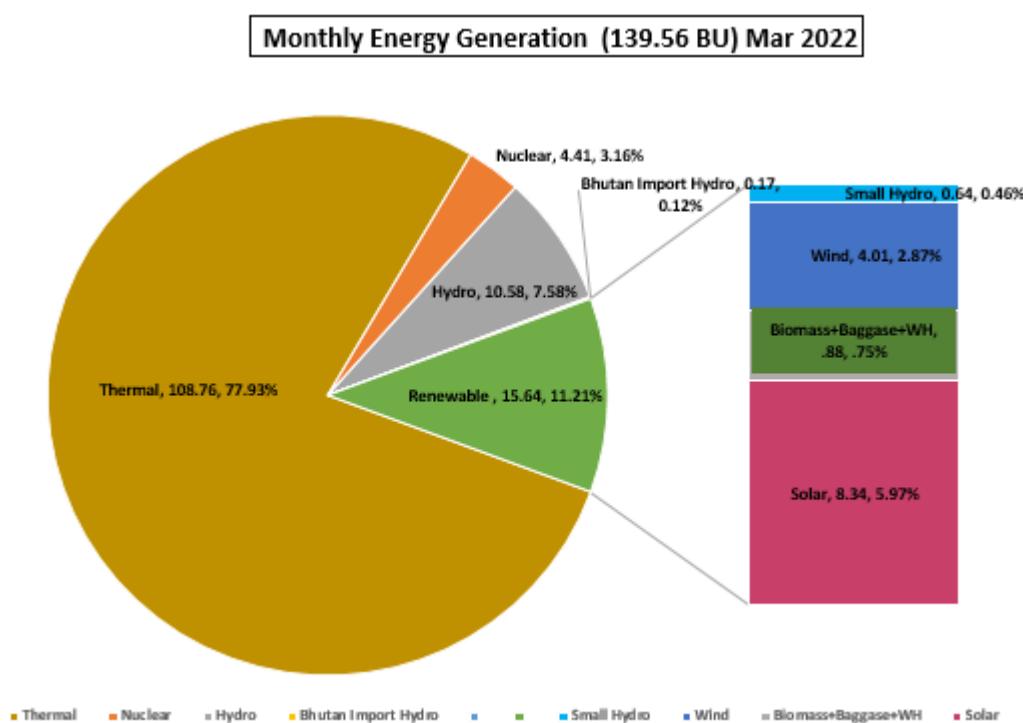


Figure 10: Total Energy Generation in India and Share of RE in the month of March -22

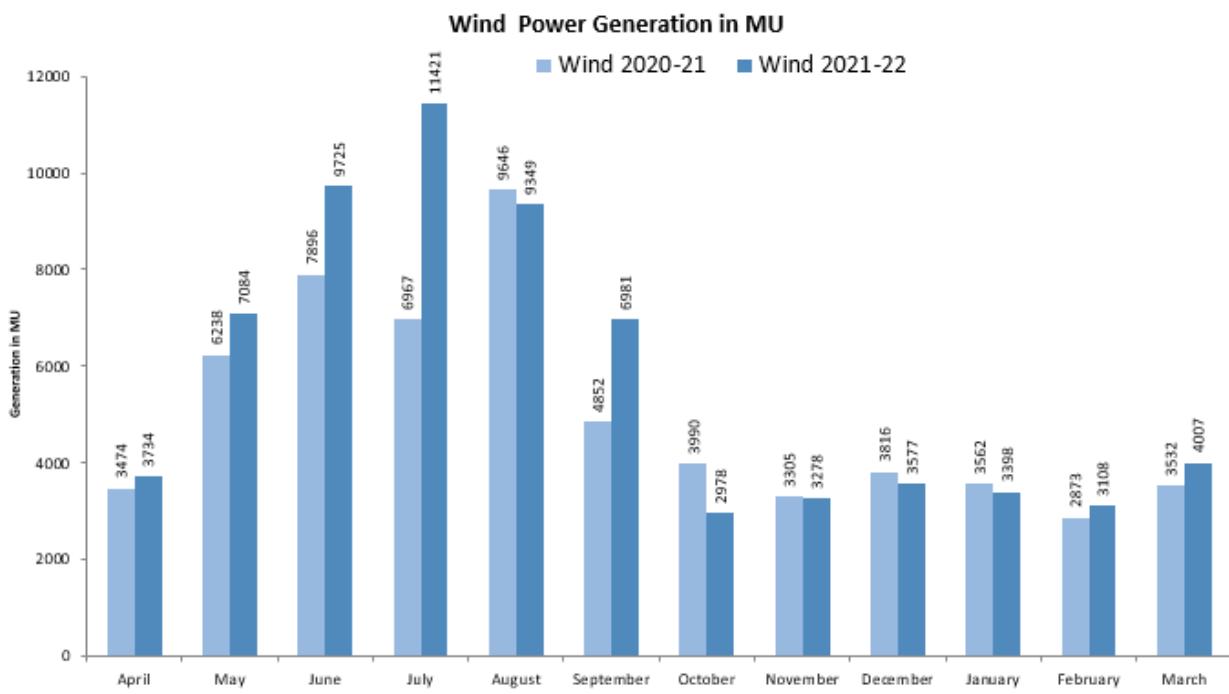


Figure 11: Month Wise Wind Power Generation for the year 2020-21 and year 2021-22.

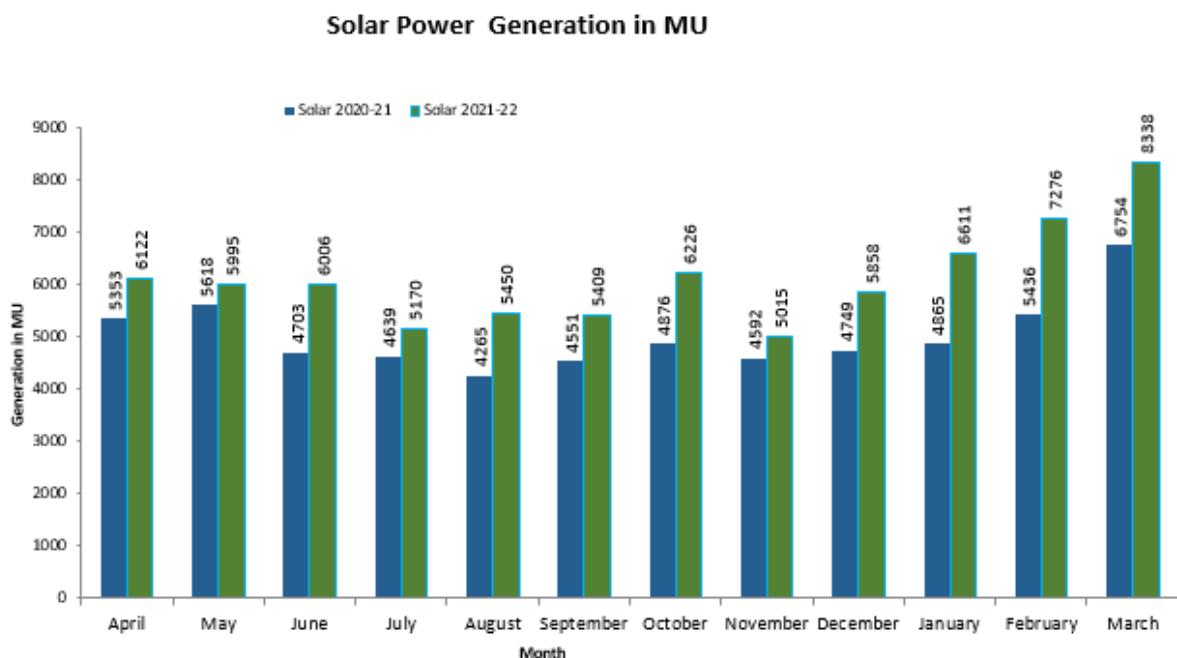


Figure 12 : Month Wise Solar Power Generation for the year 2020-21 and year 2021-22.

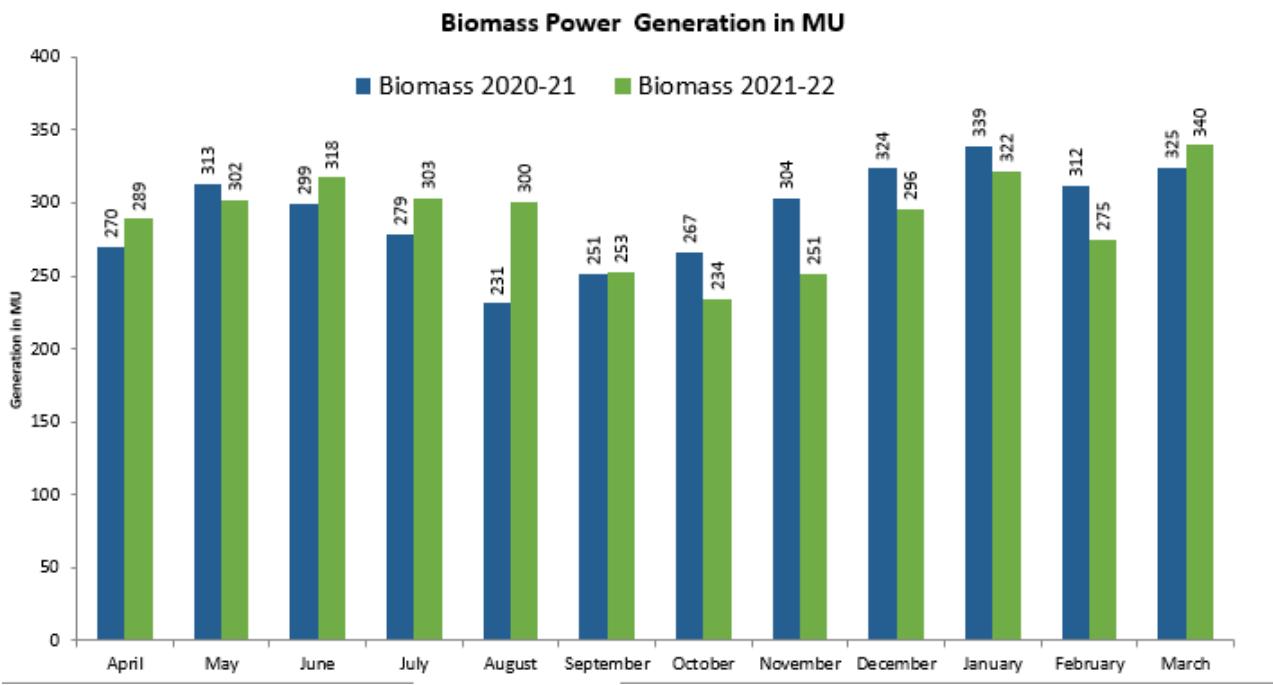


Figure 13 :Month Wise Biomass Power Generation for the year 2020-21 and year 2021-22.

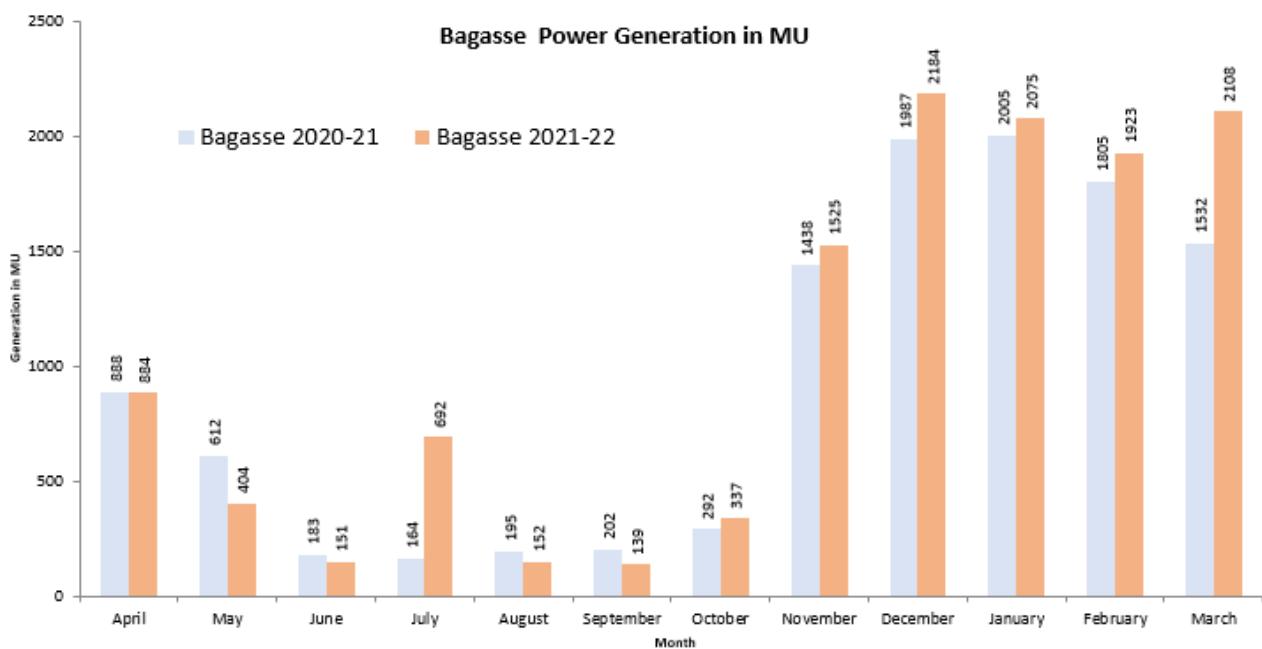


Figure 14: Month Wise Bagasse Power Generation for the year 2020-21 and year 2021-22.

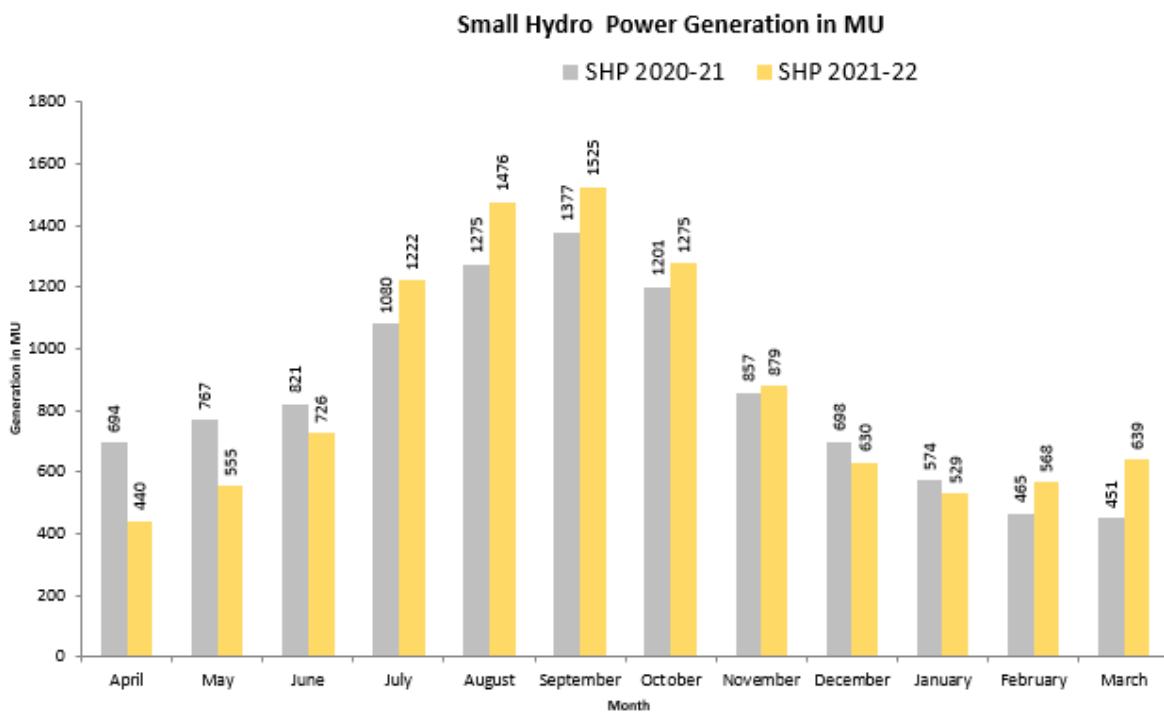


Figure 15: Month Wise Small Hydro Power Generation for the year 2020-21 and year 2021-22.

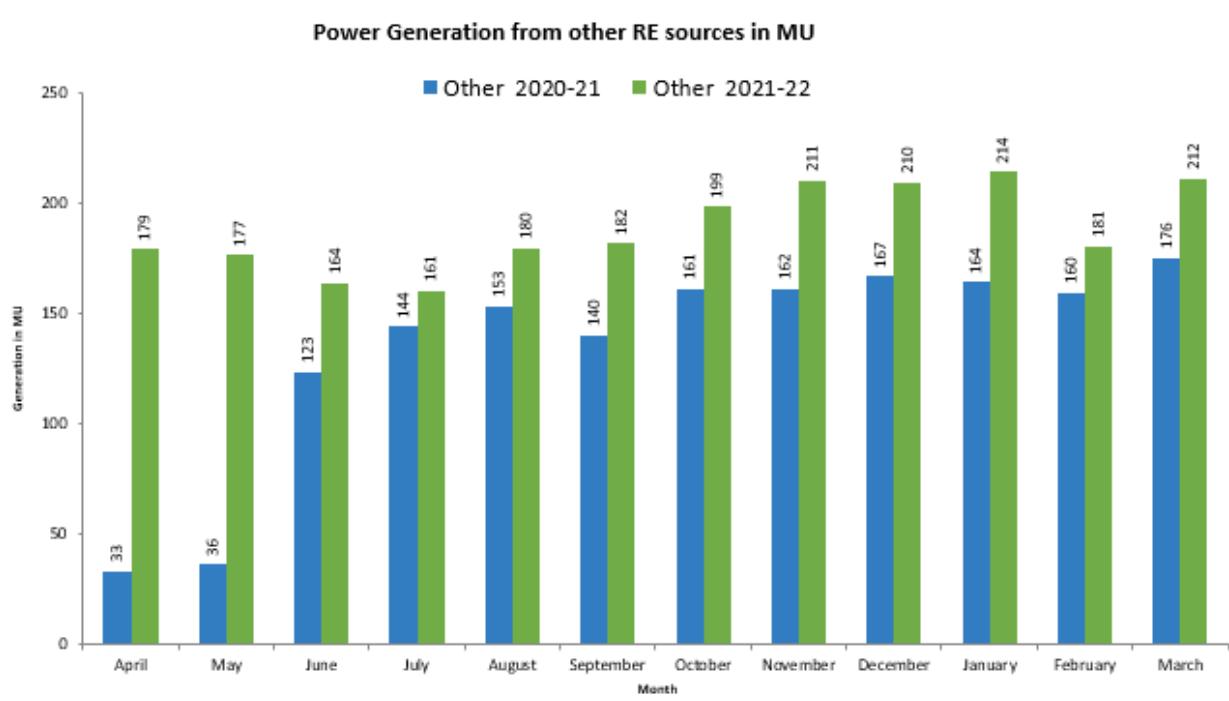


Figure 16: Month Wise Other RE (Waste Heat etc) Power for the year 2020-21 and year 2021-22.

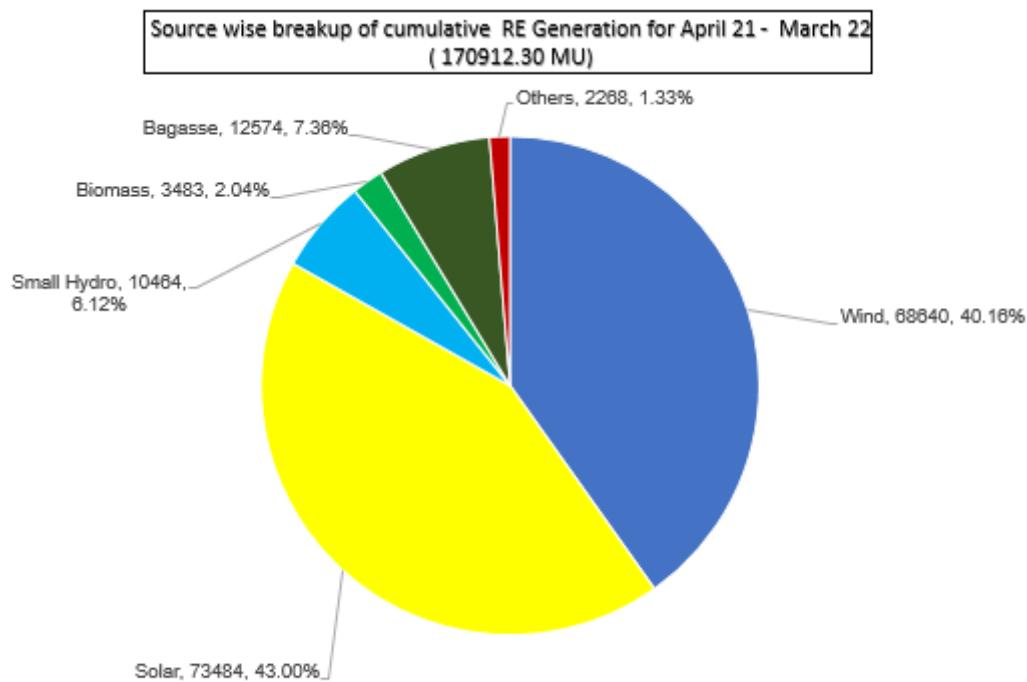


Figure 17: Source wise breakup of Cumulative RE Generation for the year 2021-22.

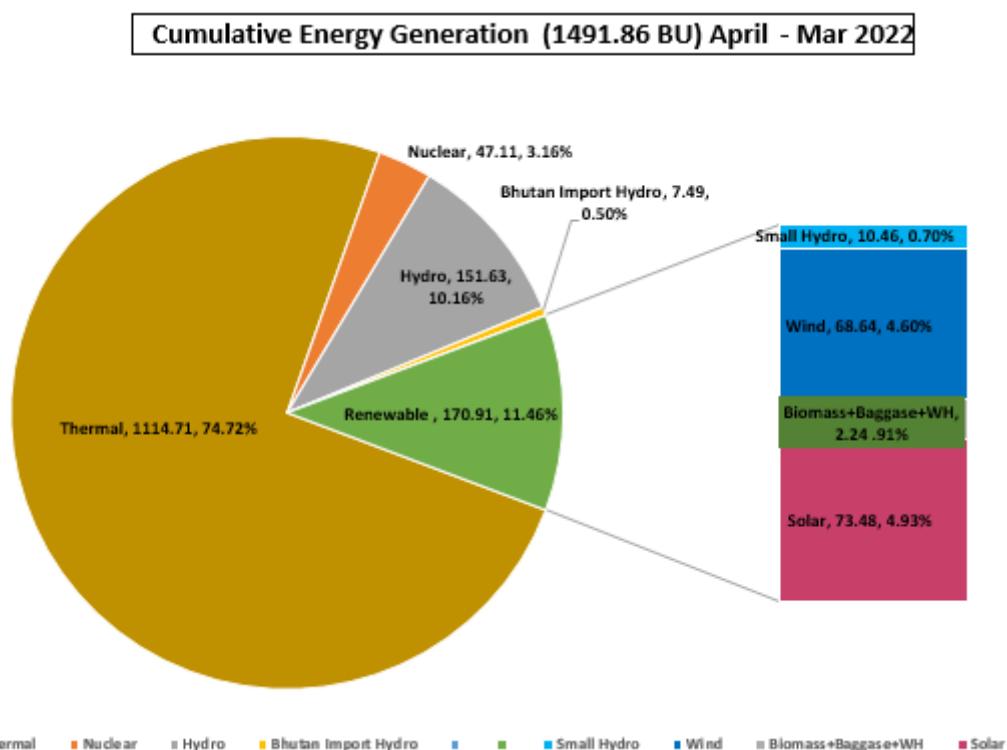


Figure 18 Cumulative Total Energy Generation in India and Share of RE for the year 2021-22.

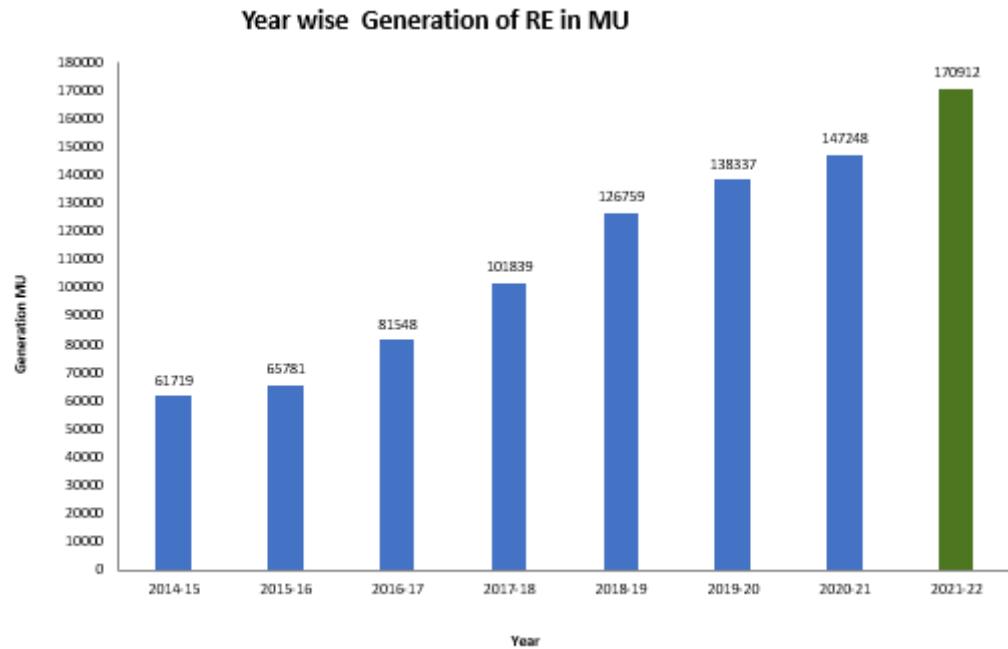


Figure 19 Year Wise RE Generation

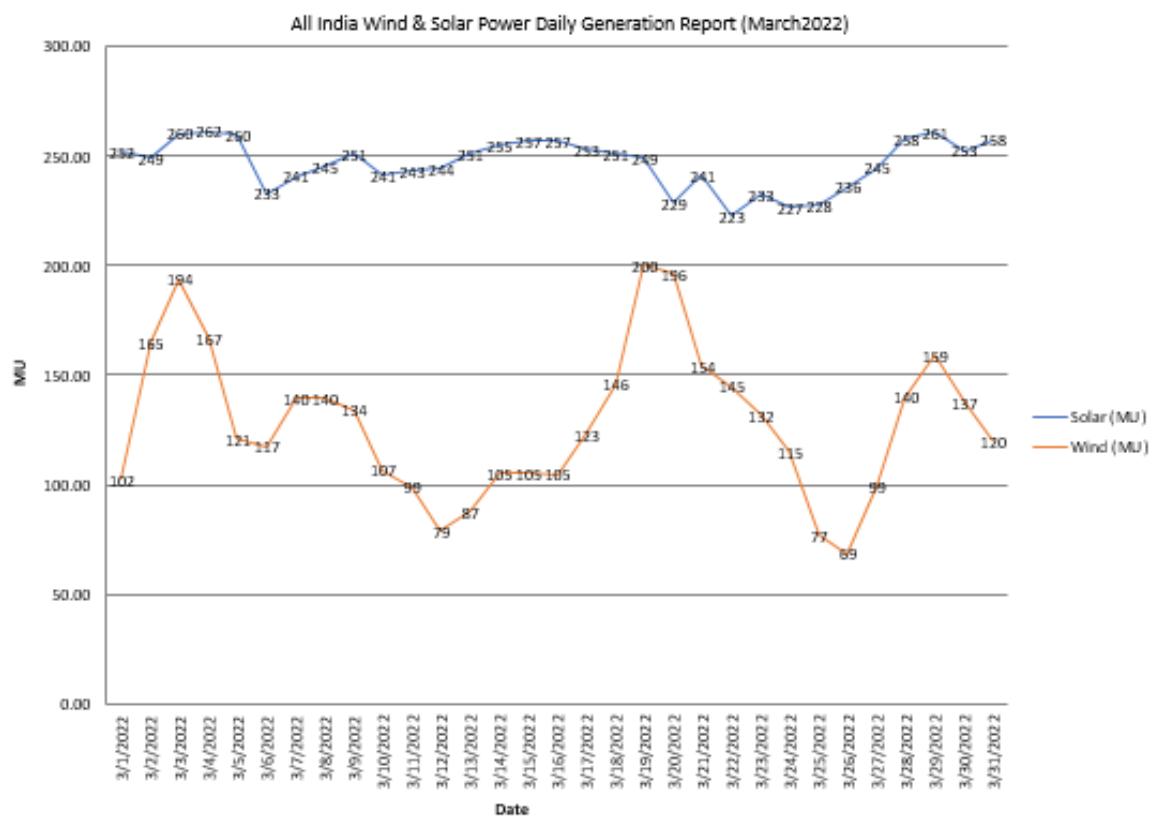


Figure 20: Daily solar and wind power generation trend in the month of March -22

ALL INDIA SUMMARY OF RENEWABLE ENERGY GENERATION

Source	Installed Capacity (MW) (As on 31 .03.2022)	RE Generation (MU) March'2022	RE Generation (MU) March '2021	% of same period Last Year	RE Generation (MU) April'2021-March '2022	RE Generation (MU) April'2020-March '2021	% of same period Last Year
पवन/Wind	40357.58	4006.84	3531.85	113.45	68640.07	60149.95	114.11
सौर/Solar	53996.54	8338.23	6754.25	123.45	73483.94	60402.25	121.66
बायोमास/Biomass	10205.61	339.70	324.62	104.65	3482.70	3512.98	99.14
बगास/Bagasse		2107.52	1532.39	137.53	12573.88	11302.85	111.25
लघु जल विद्युत्/Small Hydro	4848.90	639.07	450.52	141.85	10463.54	10258.41	102.00
अन्य/Others	476.75	211.71	175.53	120.61	2268.17	1621.06	139.92
कुल/Total	109885.38	15643.06	12769.16	122.51	170912.30	147247.51	116.07

Table 1 All India Summary of Renewable Energy Generation

Table 2: Renewable Energy Generation by ISGS Stations

Station	State/ Region	Sector (Central /State /Private)	Owner	Type	Capacity (MW)	Generation (MU)
Unchahar Solar	Uttar Pradesh	Central	NTPC	Solar	10	1.28
Dadri Solar	Uttar Pradesh	Central	NTPC	Solar	5	0.66
Singrauli Solar	Uttar Pradesh	Central	NTPC	Solar	15	1.95
Auraiya	Uttar Pradesh	Central	NTPC	Solar	20	3.44
Eden Renewable Cite Private Limited	Rajasthan	Private	IPP	Solar	300	71.37
Clean Solar Power (Bhadla) Pvt Ldt	Rajasthan	Private	IPP	Solar	350	58.31
Azure Power Forty Three Private Ltd	Rajasthan	Private	IPP	Solar	600	137.19
Adani SE4PL(Kilaj Solar)	Rajasthan	Private	IPP	Solar	300	11.86
Tata Power Renewable Energy Ltd	Rajasthan	Private	IPP	Solar	300	67.30
Mahoba Solar (Up) Private Ltd(Adani RERJL)	Rajasthan	Private	IPP	Solar	200	46.28
Acme Chittorgarh Energy Pvt Ltd.	Rajasthan	Private	IPP	Solar	300	56.54
Azure Power India Pvt Ltd	Rajasthan	Private	IPP	Solar	200	42.49
Azure Power Maple	Rajasthan	Private	IPP	Solar	257	7.05
M/S Adani Solar Energy Jodhpur Two Ltd	Rajasthan	Private	IPP	Solar	300	12.43
Azure Power Forty One Private Limited	Rajasthan	Central	IPP	Solar	175	46.15
Mahindra Renewable Private Limited	Rajasthan	Central	IPP	Solar	250	59.08
SB Energy Four Pvt Ltd	Rajasthan	Central	IPP	Solar	150	42.60
Renew Solar Power Pvt Ltd. Bikaner	Rajasthan	Private	IPP	Solar	250	57.55
Adani Hybrid Energy Jaisalmer One Limited Solar	Rajasthan	Private	IPP	Solar	360	99.45

Renew Solar Power Pvt Ltd	Rajasthan	Private	IPP	Solar	300	11.78
SB Energy Six Private Ltd.	Rajasthan	Central	IPP	Solar	350	71.87
SBSR Power Cleantech Eleven Private Limited	Rajasthan	Private	IPP	Solar	150	16.64
Azure Power Thirty Four Private Ltd	Rajasthan	Central	IPP	Solar	300	31.25
Renew Sun Waves Private Limited	Rajasthan	Central	IPP	Solar	300	70.83
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Central	IPP	Solar	300	160.10
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Central	IPP	Solar	300	77.89
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Central	IPP	Solar	100	41.21
Avaada RJHN	Rajasthan	Central	IPP	Solar	300	27.61
Avaada Sunce	Rajasthan	Central	IPP	Solar	126	43.32
Avaada Sustainable	Rajasthan	Central	IPP	Solar	200	28.83
Ayana Renewable One	Rajasthan	Central	IPP	Solar	140	54.30
Nindan Solar Fatehgar	Rajasthan	Central	IPP	Solar	300	37.73
Renew Jharkhand	Rajasthan	Central	IPP	Solar	300	69.53
Renew Solar Urja	Rajasthan	Central	IPP	Solar	300	68.95
Renew Surya Ravi	Rajasthan	Central	IPP	Solar	150	27.65
Thar Suryal	Rajasthan	Central	IPP	Solar	54	3.63
Renew Sun Bright	Rajasthan	Central	IPP	Solar	300	70.42
Northern Region					8612.00	1736.52
Arinsun Solar (Barsaitadesh)	Madhya Pradesh	Private	IPP	Solar	250	53.45
Acme Solar (Ramnagar)	Madhya Pradesh	Private	IPP	Solar	250	53.48
Mahindra Solar (Badwar)	Madhya Pradesh	Private	IPP	Solar	300	53.43
ESPL RSP Solar	Gujarat	Private	IPP	Solar	200	40.04
TPREL RSP Solar	Gujarat	Private	IPP	Solar	100	20.18
GIPCL RSP Solar	Gujarat	Private	IPP	Solar	100	20.71

Renew Solar (Bhuvad)	Gujarat	Private	IPP	Solar	250	52.09
Alfnar Wind	Gujarat	Private	IPP	Wind	400	67.03
Adani Green Energy Mp Ltd(Dayapar)	Gujarat	Private	IPP	Wind	250	110.88
Giwel-II Wind (Vadva)	Gujarat	Private	IPP	Wind	300	50.94
Giwel-III Wind (Naranpar)	Gujarat	Private	IPP	Wind	500	55.03
IWISL Wind (Dayapar)	Gujarat	Private	IPP	Wind	250	34.09
Ostro Wind (Kutch)	Gujarat	Private	IPP	Wind	250	67.88
Renew Ap2 Wind(Ghadsisa)	Gujarat	Private	IPP	Wind	300	74.69
Avikiran Solar India Private Limited (ASIPL)	Gujarat	Private	IPP	Wind	68.3	13.34
Western Region					3768.30	767.26
Beetam(Tuticorin)	Tamil Nadu	Private	IPP	Wind	300	29.84
Sprng Renewable Energy Pvt Ltd(Pugalur)	Tamil Nadu	Private	IPP	Wind	250	28.05
Hiritur Ostro	Tamil Nadu	Private	IPP	Wind	250	22.20
Mytra	Tamil Nadu	Private	IPP	Wind	200	22.46
Orange	Tamil Nadu	Private	IPP	Wind	200	27.96
Green Infra	Tamil Nadu	Private	IPP	Wind	279	39.54
Rstps Floating Solar_act	Andhra Pradesh	Private	IPP	Solar	100	6.18
simhadri Floating Solar_act	Andhra Pradesh	Private	IPP	Solar	75	3.75
Biwadi	Andhra Pradesh	Private	IPP	Solar	50	10.56
Hisar	Andhra Pradesh	Private	IPP	Solar	50	10.23
Karnal	Andhra Pradesh	Private	IPP	Solar	50	10.25
Ayana	Andhra Pradesh	Private	IPP	Solar	250	55.03
Azure	Andhra Pradesh	Private	IPP	Solar	50	8.39
FRV2	Andhra Pradesh	Private	IPP	Solar	50	9.72
FRV	Andhra Pradesh	Private	IPP	Solar	50	10.12
NTPC	Andhra Pradesh	Private	IPP	Solar	250	34.81
SBG	Andhra Pradesh	Private	IPP	Solar	250	54.59

Sprng Agnitra	Andhra Pradesh	Private	IPP	Solar	300	50.32
Tata	Andhra Pradesh	Private	IPP	Solar	250	18.21
Adyah10	Karnataka	Private	IPP	Solar	50	67.65
Adyah13	Karnataka	Private	IPP	Solar	50	
Adyah1	Karnataka	Private	IPP	Solar	350	
Adyah2	Karnataka	Private	IPP	Solar	50	
Adyah3	Karnataka	Private	IPP	Solar	50	
Adyah6	Karnataka	Private	IPP	Solar	50	
Amplus	Karnataka	Private	IPP	Solar	50	10.32
Avaada	Karnataka	Private	IPP	Solar	150	32.27
Avaada Solarise	Karnataka	Private	IPP	Solar	150	31.71
Azure Power	Karnataka	Private	IPP	Solar	150	22.97
Fortum Finsurya	Karnataka	Private	IPP	Solar	100	18.58
Fortum	Karnataka	Private	IPP	Solar	200	54.09
Kredl	Karnataka	Private	IPP	Solar	250	9.86
Parampujya	Karnataka	Private	IPP	Solar	150	30.19
Renew	Karnataka	Private	IPP	Solar	150	10.56
SBG	Karnataka	Private	IPP	Solar	150	44.73
Tata	Karnataka	Private	IPP	Solar	300	82.47
Yarrow	Karnataka	Private	IPP	Solar	400	10.22
Southern Region					6054.00	877.82
All India Total					18434.30	3381.60

Table 3 Renewable Energy Generation by CPSU Owned stations

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) March'2022	RE Generation (MU)' March 2021	RE Generation (MU) April'2021-March2022	RE Generation (MU) April'2020-March '2021
NTPC							
NTPC Faridabad_Solar	Haryana	5.00	Solar	0.72	0.64	6.79	6.75
NTPC Bhadla	Rajasthan	260.00	Solar	41.78	38.52	442.24	440.42
NTPC Jetsar	Rajasthan	160.00	Solar	17.47	0.00	63.95	0.00
NTPC Fatehgarh	Rajasthan	199.68	Solar	8.83	0.00	68.31	0.00
NTPC Dadri_Solar	Uttar Pradesh	5.00	Solar	0.67	0.63	6.39	6.65
NTPC Unchahar_Solar	Uttar Pradesh	10.00	Solar	1.29	1.41	12.17	14.16
NTPC Singrauli_Solar	Uttar Pradesh	15.00	Solar	2.04	2.01	20.05	21.18
NTPC Auraiya	Uttar Pradesh	20.00	Solar	3.48	2.59	32.19	7.52
NTPC Singrauli_SH	Uttar Pradesh	8.00	Small Hydro	3.23	3.19	22.44	19.32
NTPC Rojmal	Gujarat	50.00	Wind	9.56	7.23	103.51	83.94
NTPC Rajgarh_Solar	Madhya Pradesh	50.00	Solar	7.81	7.53	74.28	78.57
NTPC Mandsaur	Madhya Pradesh	250.00	Solar	39.32	38.61	383.40	401.42
NTPC Anantapuram	Andhra Pradesh	250.00	Solar	31.69	39.62	377.92	381.54
NTPC Ramagundam	Telangana	90.00	Solar	7.44	1.30	33.78	14.14
NTPC Andaman Nicobar	Andaman Nicobar	5.00	Solar	0.51	0.57	5.41	5.27
NTPC Talchar_Solar	Orissa	10.00	Solar	1.28	1.21	13.19	13.81
NTPC Solar_Bilhaur	Uttar Pradesh	225.00	Solar	53.11	29.66	464.33	61.47
Simhadri Floating Project	Andhra Pradesh	25.00	Solar	4.88	0.00	29.95	0.00
Kayamkulam	Kerala	22.00	Solar	0.05	0.00	0.05	0.00
Total NTPC		1659.68		235.16	174.72	2160.35	1556.16
THDC							
THDC Patan Wind Power Project	Gujarat	50.00	Wind	4.13	5.68	77.75	75.59
THDC Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	11.98	9.09	156.88	136.36
THDC Solar Kasaragod	Kerala	50.00	Solar	9.30	5.65	89.11	17.35
THDCIL's premises at Rishikesh	Uttar Pradesh	0.50	Solar	0.06	0.09	0.34	0.46
THDC Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	6.53	1.77	58.24	72.24
Total THDC		187.50		32.00	22.28	382.32	302.00
NHPC							

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) March'2022	RE Generation (MU)' March 2021	RE Generation (MU) April'2021-March2022	RE Generation (MU) April'2020-March '2021
NHPC Wind Power Project	Rajasthan	50.00	Wind	5.40	6.30	76.11	55.41
NHPC Solar Power Project	Tamilnadu	50.00	Solar	8.90	8.54	88.72	75.66
Total NHPC		100.00		14.29	14.84	164.83	131.08
ONGC							
ONGC Wind, Bhuj	Gujarat	51.00	Wind	3.36	2.15	85.35	62.77
ONGC Wind, Jaisalmer	Rajasthan	102.00	Wind	9.09	9.83	142.01	118.71
ONGC Solar, Goa	Goa	1.00	Solar	0.12	0.15	1.43	1.49
ONGC Solar, Hazira	Gujarat	10.00	Solar	1.53	1.69	14.73	15.35
ONGC Solar, Ankleshwar	Gujarat	5.00	Solar	0.84	0.69	7.62	7.66
ONGC Solar, Rajahmundry	Andhra Pradesh	1.00	Solar	0.11	0.12	1.08	1.19
ONGS Solar, SPP of Assam	Assam	1.09	Solar	0.12	0.13	1.34	0.87
ONGC Solar, SPP of Tati paka, Rajahmundry	Andhra Pradesh	5.00	Solar	0.64	0.22	2.28	2.12
ONGC Solar, Rooftop (RTS) Gujarat	Gujarat	4.23	Solar	0.47	0.46	5.44	4.81
ONGC Solar, Assam (RTS)	Assam	1.65	Solar	0.17	0.15	1.75	1.68
ONGC Solar, Uttarkhand (RTS)	Uttarkhand	1.24	Solar	0.15	0.15	1.43	1.47
ONGC Solar, Agartala asset	Tripura	0.25	Solar	0.03	0.03	0.27	0.28
ONGC Solar, Mumbai (Uran & NBP green height)	Maharashtra	0.29	Solar	0.00	0.00	0.01	0.03
ONGC Solar, Cauvery Assest Karaikal	Maharashtra	0.07	Solar	0.01	0.01	0.11	0.07
ONGC Solar,DDU Bhawan, (Under Maintenance)	Goa	0.25	Solar	0.00	0.00	0.00	0.00
Total ONGC		184.05		16.63	15.77	264.85	218.50
SJVN Limited							
Khirvire Wind Power	Maharashtra	47.60	Wind	2.35	2.10	47.23	48.26
Sadla Wind Power	Gujarat	50.00	Solar	7.44	6.10	102.68	73.75
Charanka Solar Power	Gujarat	5.60	Solar	0.94	0.93	8.60	7.22
Total SJVN		103.20		10.72	9.13	158.50	129.23
Oil India Ltd							
Oil India Ltd	Rajasthan	14.00	Solar	2.29	2.17	24.18	24.96
Oil India Ltd	Rajasthan	67.60	Wind	5.07	6.45	75.86	65.97

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) March'2022	RE Generation (MU)' March 2021	RE Generation (MU) April'2021-March2022	RE Generation (MU) April'2020-March '2021
Oil India Ltd	Gujarat	43.30	Wind	8.30	6.43	96.68	91.27
Oil India Ltd	Madhya Pradesh	63.20	Wind	7.89	11.65	120.28	114.43
Total Oil India Ltd		188.10		23.55	26.69	317.00	296.63
NEEPCO							
NEEPCO	Tripura	5.00	Solar	0.67	0.50	5.95	5.33
DVC							
DVC	West Bangal	0.08	Solar	0.01	0.01	3.00	0.04
DVC	Jharkhand	4.00	Small Hydro	0.00	0.27	19.22	9.30
Total DVC		4.08		0.01	0.28	22.22	9.34
All India Total Total		2431.61		333.04	264.22	3476.03	2648.27

Renewable Energy Curtailment during March 2022

(As Available on SLDCs web site or informed furnished by respective SLDC)

Table 4 RE Curtailment Data as available from SLDCs

Renewable Energy Curtailment for the month of March -2022			
S.No.	States	Curtailment (MU)	Source
1.	Andhra Pradesh		APTRANSCO Website- http://apps.aptransco.co.in/sldcreports/forms/Bac kDownWind.aspx
2.	Telangana		Information furnished by SLDC, TSTransco through email.
3.	Tamil Nadu	-	No information is available on website.
4.	Karnataka		SLDC, KPTCL Website- http://kptclsldc.com/recurtail.aspx
5.	Maharashtra	-	No information is available on website.
6.	Gujarat	-	No information is available on website.
7.	Rajasthan	-	SLDC, RRPVNL Website- https://sldc.rajasthan.gov.in/mis/monthlyReDsm Reports
8.	Madhya Pradesh	-	SLDC, MP Power Transmission Corporation Ltd.- http://223.31.122.117/mpsldc/RE DATA

Table 5 Deviation Data for ISGS

Deviation Settlement Mechanism(DSM) of Renewable Energy (ISGS) project for the Month of March 2022				
Station	Source	Schedule (MU)	Actual(MU)	Deviation (Actual-Schedule) in MU.
Northern Region				
ACME HEERGARH POWER	Solar	0.00	0.07	0.07
ACSEPL_BHADLA	Solar	54.09	56.54	2.45
ADANI HYBRID	Solar	96.88	99.45	2.57
ADANI HYBRID FOUR	Solar	145.10	160.10	15.00
ADANI HYBRID THREE	Solar	76.03	77.89	1.86
ADANI HYBRID TWO	Solar	34.97	41.21	6.23
Adani RERJL	Solar	42.65	46.28	3.64
ADANI SE JODHPUR 2 L	Solar	12.14	12.43	0.28
Adani SE4PL	Solar	10.72	11.86	1.14
AURAIYA SOLAR	Solar	3.48	3.44	-0.05
AVAADA RJHN	Solar	26.49	27.61	1.11
AVAADA SUNCE	Solar	40.78	43.32	2.55
AVAADA SUSTAINABLE	Solar	27.86	28.83	0.98
AYANA RENEWABLE ONE	Solar	58.76	54.30	-4.45
AZURE FORTY ONE	Solar	46.51	46.15	-0.35
AZURE FORTY THREE	Solar	124.17	137.19	13.02
AZURE POWER MAPLE	Solar	7.72	7.05	-0.67
AZURE POWER THIRTY F	Solar	31.23	31.25	0.02
AZURE SOLAR	Solar	42.94	42.49	-0.45
CLEAN SOLAR POWER	Solar	6.22	3.76	-2.46
CSP_BHADLA	Solar	57.01	58.31	1.30
DADRI GPP	Gas	45.93	43.26	-2.68
DADRI SOLAR	Solar	0.70	0.66	-0.04
EDEN RENEWABLE	Solar	70.61	71.37	0.76
NIDAN SOLAR FATEHGAR	Solar	35.79	37.73	1.94
RENEW JHARKHAND	Solar	69.16	69.53	0.37
RENEW SOLAR	Solar	11.86	11.78	-0.08
RENEW SOLAR URJA	Solar	68.04	68.95	0.91
RENEW SUN BRIGHT	Solar	69.50	70.42	0.92
RENEW SUN WAVES	Solar	69.69	70.83	1.14
RENEW SURYA RAVI	Solar	26.88	27.65	0.77
RSPPPL_BKN	Solar	56.96	57.55	0.59
SB ENERGY	Solar	40.56	42.60	2.05
SB ENERGY SIX	Solar	74.35	71.87	-2.48
SBSR POWER CLEANTECH	Solar	13.45	16.64	3.19
SINGRAULI SOLAR	Solar	2.25	1.95	-0.30

Deviation Settlement Mechanism(DSM) of Renewable Energy (ISGS) project for the Month of March 2022

Station	Source	Schedule (MU)	Actual(MU)	Deviation (Actual-Schedule) in MU.
TATA SOLAR	Solar	69.10	67.30	-1.79
THAR SURYA 1	Solar	2.40	3.63	1.22
UNCHAHAR SOLAR	Solar	1.49	1.28	-0.21
WESTERN REGION	Solar			
Renew Solar (Bhuvad)	Solar	54.86	52.09	-2.77
Ostro Wind (Kutch)	Wind	69.61	67.88	-1.73
Mahindra Solar (Badwar)	Solar	49.92	53.43	3.51
Arinsun Solar (Barsaitadesh)	Solar	49.96	53.45	3.49
ACME Solar (Ramnagar)	Solar	49.91	53.48	3.57
GIWEL - III Wind (Naranpar)	Wind	60.28	55.03	-5.25
GIWEI - II Wind (Vadva)	Wind	55.41	50.94	-4.47
IWISL Wind (Dayapar)	Wind	59.43	34.09	-25.34
Adani Green Energy	Wind	102.13	110.88	8.75
AlfanarWind_SECI-III	Wind	70.60	67.03	-3.57
Renew Wind Energy AP2 SECI-III	Wind	76.61	74.69	-1.93
Avikiran Solar India Private Limited (ASIPL)	Solar	11.78	13.34	1.55
SOUTHERN REGION				
BEETAM	Wind	29.30	29.84	0.54
GIREL	Wind	43.21	39.54	-3.67
MYTRAH	Wind	27.67	22.46	-5.21
ORANGE	Wind	32.62	27.96	-4.66
SPRNG RENEWABLE ENERGY PVT LTD(PUGALUR)	Wind	29.30	29.84	0.54

+ve Deviation Means Actual generation is greater than Schedule Generation.

Table 6 Fossil and Non-Fossil Generation

Fossil and Non Fossil (State Wise) Electricity Generation(MU) for the Month of March 2022							
State/UT	Fossil		Non Fossil			Grand Total	Non Fossil as % of Total Generation
	Thermal	Gas	Nuclear	Hydro (Large)	Renewable Energy		
Chandigarh	0.00	0.00	0.00	0.00	0.99	0.99	100.00
Delhi	0.00	351.56	0.00	0.00	38.64	390.20	9.90
Haryana	2405.59	0.00	0.00	0.00	140.41	2546.00	5.51
HP	0.00	0.00	0.00	1952.20	112.56	2064.76	100.00
J & K	0.00	0.00	0.00	1367.33	40.27	1407.60	100.00
Ladakh	0.00	0.00	0.00	17.73	0.00	17.73	100.00
Punjab	2602.58	0.00	0.00	305.33	294.89	3202.80	18.74
Rajasthan	5361.11	71.80	772.95	87.11	2941.35	9234.32	41.17
Uttar Pradesh	11839.03	57.72	317.26	106.64	928.22	13248.87	10.21
Uttarakhand	0.00	0.00	0.00	948.96	77.81	1026.77	100.00
Northern Region Total	22208.31	481.08	1090.21	4785.30	4575.13	33140.03	31.53
Chhattisgarh	13649.50	0.00	0.00	31.32	193.48	13874.30	1.62
Gujarat	4780.56	174.54	335.88	163.52	2160.22	7614.72	34.93
Madhya Pradesh	12567.72	0.00	0.00	418.47	773.06	13759.25	8.66
Maharashtra	11563.75	528.71	813.39	817.33	1595.33	15318.51	21.06
Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	5.79	5.79	100.00
Daman & Diu	0.00	0.00	0.00	0.00	4.40	4.40	100.00
Goa	0.00	0.00	0.00	0.00	2.78	2.78	100.00
Western Region Total	42561.53	703.25	1149.27	1430.64	4735.05	50579.74	14.46
Andhra Pradesh	5601.11	126.28	0.00	194.71	1231.39	7153.49	19.94
Telangana	5109.57	0.00	0.00	118.67	742.00	5970.24	14.42
Karnataka	3944.38	0.00	672.23	1567.39	2382.79	8566.79	53.96
Kerala	0.00	0.00	0.00	777.81	131.35	909.16	100.00
Tamil Nadu	5089.93	159.54	1494.86	363.43	1529.85	8637.61	39.23
Lakshadweep	0.00	0.00	0.00	0.00	0.01	0.01	100.00
Puducherry	0.00	19.54	0.00	0.00	1.02	20.56	4.96
Southern Region Total	19744.99	305.36	2167.09	3022.01	6018.41	31257.86	35.86
Andaman Nicobar	15.14	0.00	0.00	0.00	3.03	18.17	16.68
Bihar	4599.89	0.00	0.00	0.00	27.91	4627.80	0.60
Jharkhand	2591.00	0.00	0.00	13.72	2.04	2606.76	0.60
Orissa	5933.13	0.00	0.00	387.99	90.50	6411.62	7.46
Sikkim	0.00	0.00	0.00	470.13	1.03	471.16	100.00
West Bengal	8196.05	0.00	0.00	171.96	164.41	8532.42	3.94
Eastern Region Total	21335.21	0.00	0.00	1043.80	288.92	22667.93	5.88
Arunachal Pradesh	0.00	0.00	0.00	220.46	0.24	220.70	100.00
Assam	429.62	377.21	0.00	10.20	13.98	831.01	2.91
Manipur	0.00	0.00	0.00	20.45	0.68	21.13	100.00

Fossil and Non Fossil (State Wise) Electricity Generation(MU) for the Month of March 2022

State/UT	Fossil		Non Fossil				Non Fossil
Meghalaya	0.00	0.00	0.00	33.19	3.77	36.96	100.00
Mizoram	0.00	0.00	0.00	14.58	3.10	17.68	100.00
Nagaland	0.00	0.00	0.00	3.17	3.22	6.39	100.00
Tripura	0.00	614.59	0.00	0.00	0.57	615.16	0.09
North Eastern Region Total	429.62	991.80	0.00	302.05	25.56	1749.03	18.73
All India Total	106279.66	2481.49	4406.57	10583.80	15643.06	139394.58	21.98

Table 7 Renewable Energy as % of Total Electricity Generated

RE Generation as proportion of Total Electricity generation(MU) -Physical location wise. (State Wise) for the Month of February 2022

State/UT	Thermal	Gas	Nuclear	Hydro	Renewable Energy	Grand Total	RE as % of Total
Chandigarh	0.00	0.00	0.00	0.00	0.99	0.99	100.00
Delhi	0.00	351.56	0.00	0.00	38.64	390.20	9.90
Haryana	2405.59	0.00	0.00	0.00	140.41	2546.00	5.51
HP	0.00	0.00	0.00	1952.20	112.56	2064.76	5.45
J & K	0.00	0.00	0.00	1367.33	40.27	1407.60	2.86
Ladakh	0.00	0.00	0.00	17.73	0.00	17.73	0.00
Punjab	2602.58	0.00	0.00	305.33	294.89	3202.80	9.21
Rajasthan	5361.11	71.80	772.95	87.11	2941.35	9234.32	31.85
Uttar Pradesh	11839.03	57.72	317.26	106.64	928.22	13248.87	7.01
Uttarakhand	0.00	0.00	0.00	948.96	77.81	1026.77	7.58
Northern Region Total	22208.31	481.08	1090.21	4785.30	4575.13	33140.03	13.81
Chhattisgarh	13649.50	0.00	0.00	31.32	193.48	13874.30	1.39
Gujarat	4780.56	174.54	335.88	163.52	2160.22	7614.72	28.37
Madhya Pradesh	12567.72	0.00	0.00	418.47	773.06	13759.25	5.62
Maharashtra	11563.75	528.71	813.39	817.33	1595.33	15318.51	10.41
Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	5.79	5.79	100.00
Daman & Diu	0.00	0.00	0.00	0.00	4.40	4.40	100.00
Goa	0.00	0.00	0.00	0.00	2.78	2.78	100.00
Western Region Total	42561.53	703.25	1149.27	1430.64	4735.05	50579.74	9.36
Andhra Pradesh	5601.11	126.28	0.00	194.71	1231.39	7153.49	17.21
Telangana	5109.57	0.00	0.00	118.67	742.00	5970.24	12.43
Karnataka	3944.38	0.00	672.23	1567.39	2382.79	8566.79	27.81
Kerala	0.00	0.00	0.00	777.81	131.35	909.16	14.45
Tamil Nadu	5089.93	159.54	1494.86	363.43	1529.85	8637.61	17.71
Lakshadweep	0.00	0.00	0.00	0.00	0.01	0.01	100.00
Puducherry	0.00	19.54	0.00	0.00	1.02	20.56	4.96
Southern Region Total	19744.99	305.36	2167.09	3022.01	6018.41	31257.86	19.25
Andaman Nicobar	15.14	0.00	0.00	0.00	3.03	18.17	16.68
Bihar	4599.89	0.00	0.00	0.00	27.91	4627.80	0.60
Jharkhand	2591.00	0.00	0.00	13.72	2.04	2606.76	0.08
Orissa	5933.13	0.00	0.00	387.99	90.50	6411.62	1.41
Sikkim	0.00	0.00	0.00	470.13	1.03	471.16	0.22
West Bengal	8196.05	0.00	0.00	171.96	164.41	8532.42	1.93
Eastern Region Total	21335.21	0.00	0.00	1043.80	288.92	22667.93	1.27
Arunachal Pradesh	0.00	0.00	0.00	220.46	0.24	220.70	0.11

RE Generation as proportion of Total Electricity generation(MU) -Physical location wise. (State Wise) for the Month of February 2022

State/UT	Thermal	Gas	Nuclear	Hydro	Renewable Energy	Grand Total	RE as % of Total
Assam	429.62	377.21	0.00	10.20	13.98	831.01	1.68
Manipur	0.00	0.00	0.00	20.45	0.68	21.13	3.22
Meghalaya	0.00	0.00	0.00	33.19	3.77	36.96	10.20
Mizoram	0.00	0.00	0.00	14.58	3.10	17.68	17.52
Nagaland	0.00	0.00	0.00	3.17	3.22	6.39	50.39
Tripura	0.00	614.59	0.00	0.00	0.57	615.16	0.09
North Eastern Region Total	429.62	991.80	0.00	302.05	25.56	1749.03	1.46
All India Total	106279.66	2481.49	4406.57	10583.80	15643.06	139394.58	11.22

RE generation data (Source wise) for the month of March in the year 2022 & 2021

State/UTs	Wind		Solar		Biomass		Bagasse		Small Hydro		Others		RE Total 2022	RE Total 2021
	Mar,22	Mar ,21	Mar,22	Mar,21	Mar ,22	Mar 21	Mar,22	Mar ,21	Mar,22	Mar ,21	Mar ,22	Mar,21	Mar ,22	Mar ,21
उत्तरी क्षेत्र / Northern Region														
Chandigarh	0.00	0.00	0.99	1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	1.71
Delhi	0.00	0.00	20.04	15.16	0.00	0.00	0.00	0.00	0.00	0.00	18.60	21.95	38.64	37.11
Haryana	0.00	0.00	63.04	34.78	29.70	14.81	20.96	20.71	22.16	6.16	4.55	0.00	140.41	76.46
Himachal Pradesh	0.00	0.00	4.40	3.20	0.00	0.00	0.00	0.00	108.16	56.23	0.00	0.00	112.56	59.43
J & K	0.00	0.00	0.00	1.59	0.00	0.00	0.00	0.00	40.27	21.17	0.00	0.00	40.27	22.76
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	0.00	0.00
Punjab	0.00	0.00	169.36	126.22	44.36	49.86	42.11	42.00	39.06	22.63	0.00	0.06	294.89	240.77
Rajasthan	435.42	486.81	2469.90	987.16	34.25	30.75	0.00	0.00	1.78	1.00	0.00	0.00	2941.35	1505.72
Uttar Pradesh	0.00	0.00	348.38	257.81	9.50	8.76	549.00	536.79	21.34	10.59	0.00	0.00	928.22	813.95
Uttarakhand	0.00	0.00	27.65	24.63	0.00	0.00	20.71	20.26	29.45	26.78	0.00	0.00	77.81	71.67
उप-कुल / Sub Total	435.42	486.81	3103.76	1452.27	117.81	104.17	632.78	619.76	262.22	144.56	23.15	22.02	4575.13	2829.58
पश्चिमी क्षेत्र / Western Region														
Chhattisgarh	0.00	0.00	48.89	34.95	137.39	118.76	2.08	6.37	5.12	7.69	0.00	0.00	193.48	167.77
Gujarat	1375.64	1000.05	760.42	531.71	0.00	0.00	0.87	1.20	23.29	20.35	0.00	0.00	2160.22	1553.31
Madhya Pradesh	289.10	345.19	441.02	414.97	7.08	0.00	18.01	19.72	13.78	16.09	4.07	4.80	773.06	800.77
Maharashtra	344.59	315.61	299.08	779.38	27.33	25.43	840.64	540.02	83.64	89.26	0.05	0.03	1595.33	1749.73
Dadra and Nagar Haveli	0.00	0.00	5.79	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.79	0.74
Daman & Diu	0.00	0.00	3.22	4.60	1.18	1.10	0.00	0.00	0.00	0.00	0.00	0.00	4.40	5.70
Goa	0.00	0.00	2.30	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	2.78	0.15
उप-कुल / Sub Total	2009.33	1660.84	1560.72	1766.51	172.97	145.29	861.60	567.30	125.83	133.38	4.59	4.84	4735.05	4278.16

RE generation data (Source wise) for the month of March in the year 2022 & 2021														
State/UTs	Wind		Solar		Biomass		Bagasse		Small Hydro		Others		RE Total 2022	RE Total 2021
	Mar,22	Mar ,21	Mar,22	Mar,21	Mar ,22	Mar 21	Mar,22	Mar ,21	Mar,22	Mar ,21	Mar ,22	Mar,21	Mar ,22	Mar ,21
दक्षिणी क्षेत्र / Southern Region														
Andhra Pradesh	387.94	447.82	764.52	794.43	8.06	13.76	12.78	9.91	35.74	30.77	22.35	9.89	1231.39	1306.58
Telangana	17.40	16.20	671.68	654.41	9.09	12.24	19.41	10.02	7.12	6.78	17.31	7.99	742.00	707.64
Karnataka	514.19	532.01	1305.30	1307.01	12.26	19.67	453.35	227.37	97.69	71.37	0.00	0.00	2382.79	2157.44
Kerala	13.10	5.35	54.58	36.29	0.00	0.00	4.29	4.36	59.38	22.32	0.00	0.00	131.35	68.32
Tamil Nadu	629.46	382.83	763.90	654.88	10.85	17.34	115.19	93.66	10.45	11.72	0.00	0.00	1529.85	1160.43
Lakshadweep	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02
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	1.02	1.02
उप-कुल / Sub Total	1562.09	1384.20	3561.01	3448.06	40.26	63.01	605.02	345.32	210.38	142.96	39.66	17.89	6018.41	5401.45
पूर्वी क्षेत्र/ Eastern Region														
Andaman Nicobar	0.00	0.00	2.21	2.84	0.00	0.00	0.00	0.00	0.82	0.60	0.00	0.00	3.03	3.43
Bihar	0.00	0.00	18.17	11.55	0.00	2.14	8.12	0.00	1.62	0.00	0.00	0.00	27.91	13.69
Jharkhand	0.00	0.00	2.04	1.62	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	2.04	1.89
Orissa	0.00	0.00	65.98	55.25	8.66	10.01	0.00	0.00	15.86	12.66	0.00	0.00	90.50	77.91
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	1.03	1.03
West Bengal	0.00	0.00	11.28	10.15	0.00	0.00	0.00	0.00	8.83	3.70	144.31	130.79	164.41	144.64
उप-कुल / Sub Total	0.00	0.00	99.68	81.40	8.66	12.15	8.12	0.00	28.15	18.25	144.31	130.79	288.92	242.60
उत्तर-पूर्वी क्षेत्र / North-Eastern Region														
Arunachal Pradesh	0.00	0.00	0.19	0.15	0.00	0.00	0.00	0.00	0.05	0.05	0.00	0.00	0.24	0.20
Assam	0.00	0.00	11.54	4.65	0.00	0.00	0.00	0.00	2.44	2.69	0.00	0.00	13.98	7.34
Manipur	0.00	0.00	0.68	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.46
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.77	4.03	0.00	0.00	3.77	4.03

Mizoram	0.00	0.00	0.09	0.23	0.00	0.00	0.00	0.00	3.01	0.01	0.00	0.00	3.10	0.24
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.22	3.15	0.00	0.00	3.22	3.15
Tripura	0.00	0.00	0.57	0.53	0.00	0.00	0.00	0.00	0.00	1.44	0.00	0.00	0.57	1.97
उप-कुल / Sub Total	0.00	0.00	13.07	6.02	0.00	0.00	0.00	0.00	12.49	11.37	0.00	0.00	25.56	17.39
सम्पूर्ण भारत (कुल) / All India Total	4006.84	3531.85	8338.23	6754.25	339.70	324.62	2107.52	1532.39	639.07	450.52	211.71	175.53	15643.06	12769.16

Table 8: Monthly Source wise RE generation March 2022

RE generation data (Source wise) for year 2022 & 2021

State/UTs	Wind		Solar		Biomass		Bagasse		Small Hydro		Others		RE Total 2022	RE Total 2021
	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21
उत्तरी क्षेत्र / Northern Region														
Chandigarh	0.00	0.00	14.19	10.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.19	10.16
Delhi	0.00	0.00	225.84	189.99	0.00	0.00	0.00	0.00	0.00	0.00	232.89	236.71	458.74	426.70
Haryana	0.00	0.00	572.85	162.95	171.60	178.88	96.75	142.34	270.13	276.58	24.09	0.00	1135.42	760.75
Himachal Pradesh	0.00	0.00	44.29	36.52	0.00	0.00	0.00	0.00	1999.47	2123.78	0.00	0.00	2043.76	2160.30
J & K	0.00	0.00	1.71	9.42	0.00	0.00	0.00	0.00	414.10	429.88	0.00	0.00	415.81	439.29
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	0.00	0.00
Punjab	0.00	0.00	1473.41	1356.48	576.83	585.99	208.30	231.50	983.37	690.33	0.24	0.17	3242.15	2864.47
Rajasthan	6493.19	5708.24	17219.88	10384.24	378.40	413.24	0.00	0.00	7.85	10.64	0.00	0.00	24099.31	16516.35
Uttar Pradesh	0.00	0.00	2900.41	1856.19	85.20	135.82	3160.39	3590.87	162.54	164.91	20.40	0.00	6328.93	5747.78
Uttarakhand	0.00	0.00	301.60	329.64	0.00	0.00	244.02	85.33	326.70	821.88	0.00	0.00	872.32	1236.85
उप-कुल / Sub Total	6493.19	5708.24	22754.17	14335.59	1212.03	1313.92	3709.46	4050.03	4164.16	4518.00	277.62	236.88	38610.64	30162.65
पश्चिमी क्षेत्र / Western Region														
Chhattisgarh	0.00	0.00	436.56	370.80	1307.27	1089.32	8.70	28.25	185.67	145.52	0.00	0.00	1938.21	1633.89
Gujarat	17854.77	13058.12	6774.50	4633.81	0.00	43.15	18.16	19.37	192.10	211.94	0.00	10.61	24839.53	17976.99
Madhya Pradesh	4346.66	3913.44	4006.70	4202.03	25.35	0.48	82.20	82.57	221.43	281.76	34.40	37.57	8716.73	8517.85
Maharashtra	7085.98	6384.56	3187.18	3089.46	316.79	328.23	4468.31	3627.43	787.16	802.71	0.22	0.10	15845.65	14232.49
Dadra and Nagar Haveli	0.00	0.00	49.16	11.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.16	11.96
Daman & Diu	0.00	0.00	35.35	29.52	12.32	10.53	0.00	0.00	0.00	0.00	0.00	0.00	47.67	40.04
Goa	0.00	0.00	15.93	1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.00	16.82	1.46
उप-कुल / Sub Total	29287.41	23356.13	14505.37	12339.03	1661.73	1471.71	4577.38	3757.61	1386.36	1441.93	35.51	48.27	51453.77	42414.69

RE generation data (Source wise) for year 2022 & 2021														
State/UTs	Wind		Solar		Biomass		Bagasse		Small Hydro		Others		RE Total 2022	RE Total 2021
	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21	April 21 to Mar,22	April 20 to Mar ,21
दक्षिणी क्षेत्र / Southern Region														
Andhra Pradesh	7134.58	6557.74	7832.51	6956.10	104.85	135.21	72.70	67.66	384.08	351.23	133.88	65.88	15662.61	14133.82
Telangana	275.69	220.64	6536.94	6351.04	111.13	164.11	103.95	61.00	91.00	67.27	227.20	69.05	7345.90	6933.09
Karnataka	9491.62	9610.89	13169.43	13238.86	174.08	211.79	3338.24	2589.09	2460.91	2199.68	0.00	0.00	28634.28	27850.31
Kerala	136.41	130.41	496.93	275.44	0.00	0.00	48.92	45.68	932.37	640.58	0.00	0.01	1614.62	1092.11
Tamil Nadu	15821.18	14564.91	7172.88	6115.48	116.66	152.23	657.40	581.57	293.17	244.77	0.00	0.00	24061.28	21658.97
Lakshadweep	0.00	0.00	0.30	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.45
Puducherry	0.00	0.00	12.24	6.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.24	6.39
उप-कुल / Sub Total	32859.47	31084.59	35221.23	32943.75	506.71	663.34	4221.20	3344.99	4161.53	3503.54	361.08	134.93	77331.23	71675.14
पूर्वी क्षेत्र/ Eastern Region														
Andaman Nicobar	0.00	0.00	21.51	24.82	0.00	0.00	0.00	0.00	13.26	16.69	0.00	0.00	34.77	39.51
Bihar	0.00	0.00	163.08	160.63	2.14	21.30	65.84	1.48	8.77	43.20	0.00	0.00	239.83	226.61
Jharkhand	0.00	0.00	18.21	17.16	0.00	0.00	0.00	0.00	10.49	7.32	0.00	0.00	28.71	26.47
Orissa	0.00	0.00	603.71	476.27	100.08	42.71	0.00	0.00	377.31	358.80	0.00	0.00	1081.10	877.77
Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.35	55.96	0.00	0.00	12.35	55.96
West Bengal	0.00	0.00	98.24	73.90	0.00	0.00	0.00	148.73	152.89	107.06	1593.96	1200.99	1845.08	1530.69
उप-कुल / Sub Total	0.00	0.00	904.75	752.77	102.22	64.01	65.84	150.21	575.08	589.04	1593.96	1200.99	3241.85	2757.01
उत्तर-पूर्वी क्षेत्र / North-Eastern Region														
Arunachal Pradesh	0.00	0.00	1.72	1.54	0.00	0.00	0.00	0.00	0.41	0.55	0.00	0.00	2.13	2.10
Assam	0.00	0.00	81.64	13.37	0.00	0.00	0.00	0.00	40.46	38.15	0.00	0.00	122.10	51.51
Manipur	0.00	0.00	6.72	7.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.72	7.71

Meghalaya	0.00	0.00	0.47	0.00	0.00	0.00	0.00	44.21	56.79	0.00	0.00	44.68	56.79	
Mizoram	0.00	0.00	1.68	2.45	0.00	0.00	0.00	26.41	31.07	0.00	0.00	28.09	33.52	
Nagaland	0.00	1.00	0.00	0.00	0.00	0.00	0.00	63.47	69.77	0.00	0.00	63.47	70.77	
Tripura	0.00	0.00	6.18	6.04	0.00	0.00	0.00	1.44	9.58	0.00	0.00	7.62	15.62	
उप-कुल / Sub Total	0.00	1.00	98.41	31.11	0.00	0.00	0.00	176.40	205.91	0.00	0.00	274.81	238.02	
सम्पूर्ण भारत (कुल) / All India Total	68640.07	60149.95	73483.94	60402.25	3482.70	3512.98	12573.88	11302.85	10463.54	10258.41	2268.17	1621.06	170912.30	147247.51

Table 9: Cumulative Energy Generation for 2021-22



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