



भारत सरकार
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Monthly Renewable Energy Generation Report



अगस्त 2024
August 2024

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Summary of All India Total Renewable Energy Generation

Category	Installed Capacity (MW) (as on 31.08.2024)	Monitored Capacity (MW) (as on 31.08.2024) for which generation data is available	RE Generation (MU) August'2024	RE Generation (MU) August'2023	% of same Month Last Year	RE Generation(MU) April'2024- August'2024	RE Generation(MU) April'2023- August'2023	% of same period Last Year
पवन/Wind	47192.33	46726.77	10268.88	12394.14	82.85	47017.68	48768.15	96.41
सौर/Solar	89431.98	75352.7194(*)	10157.52	9325.80	108.92	56626.57	48463.60	116.84
बायोमास/Biomass	10355.35	9852.39	297.05	257.34	115.43	1428.50	1419.74	100.62
बगास/Bagasse			132.17	142.35	92.85	1551.33	1983.30	78.22
लघु जल विद्युत्/Small Hydro	5070.75	4200.73	1600.37	1238.78	129.19	5027.76	4536.64	110.83
बृहत् जल विद्युत्/Large Hydro(\$)	46928.17	46928.17	21565.90	21959.80	98.21	74007.06	74406.18	99.46
अन्य/Others	604.07	834.41	249.24	214.57	116.16	1210.56	1141.18	106.08
कुल/Total Including Large Hydro	199582.65	183895.19	44271.14	45532.77	97.23	186869.45	180718.79	103.40
कुल/Total Excluding Large Hydro	152654.48	136967.02	22705.24	23572.97	96.32	112862.39	106312.61	106.16

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

(\$) Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during August 2024 and April 24 –August 24 are 1167.20 MUs and 3077.90 MUs respectively.

All India Monthly Energy Generation (155.13 BU) August 2024

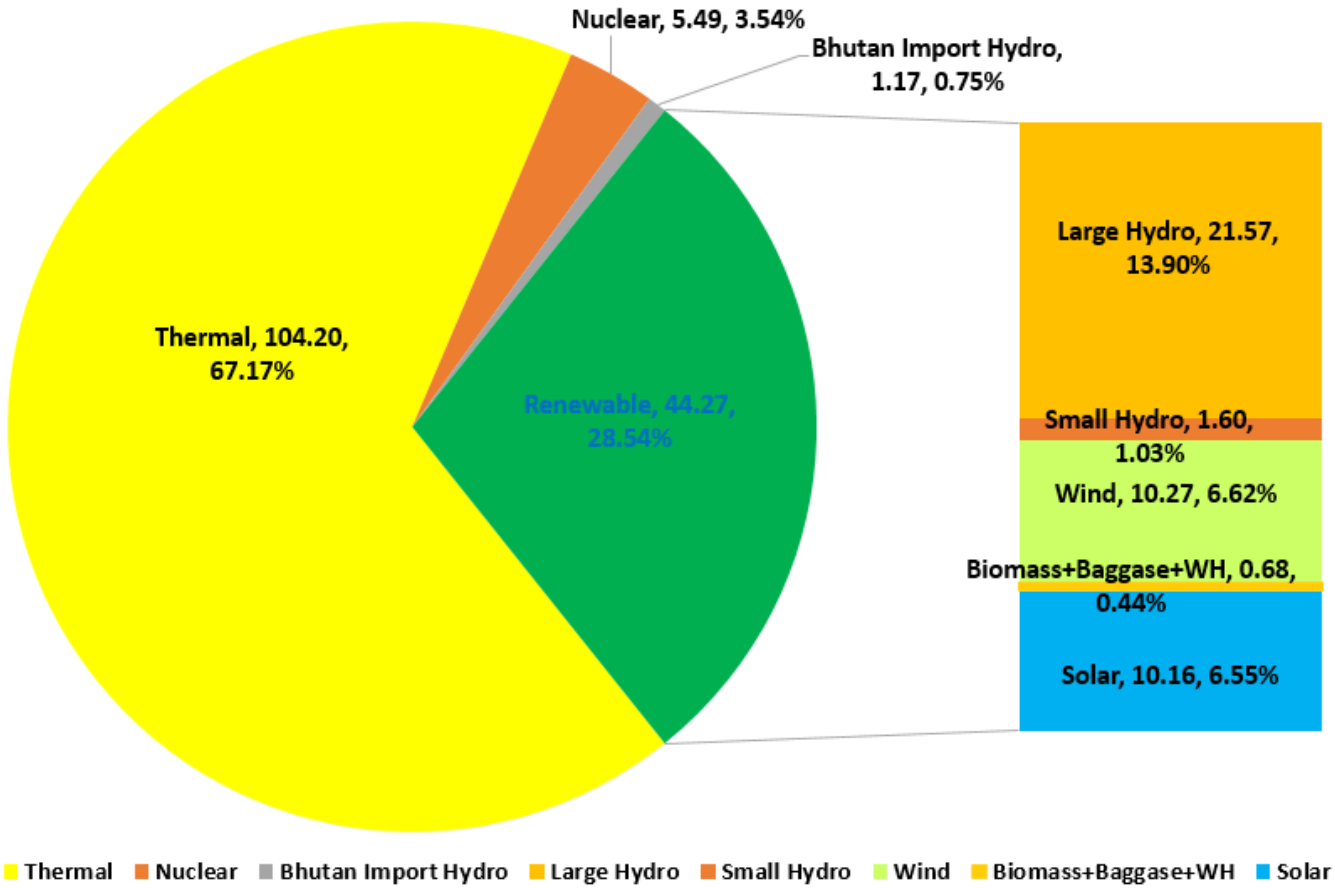


Figure 1: All India Monthly Energy Generation in India and Share of RE

All India Cumulative Energy Generation (801.37 BU) April-August 2024

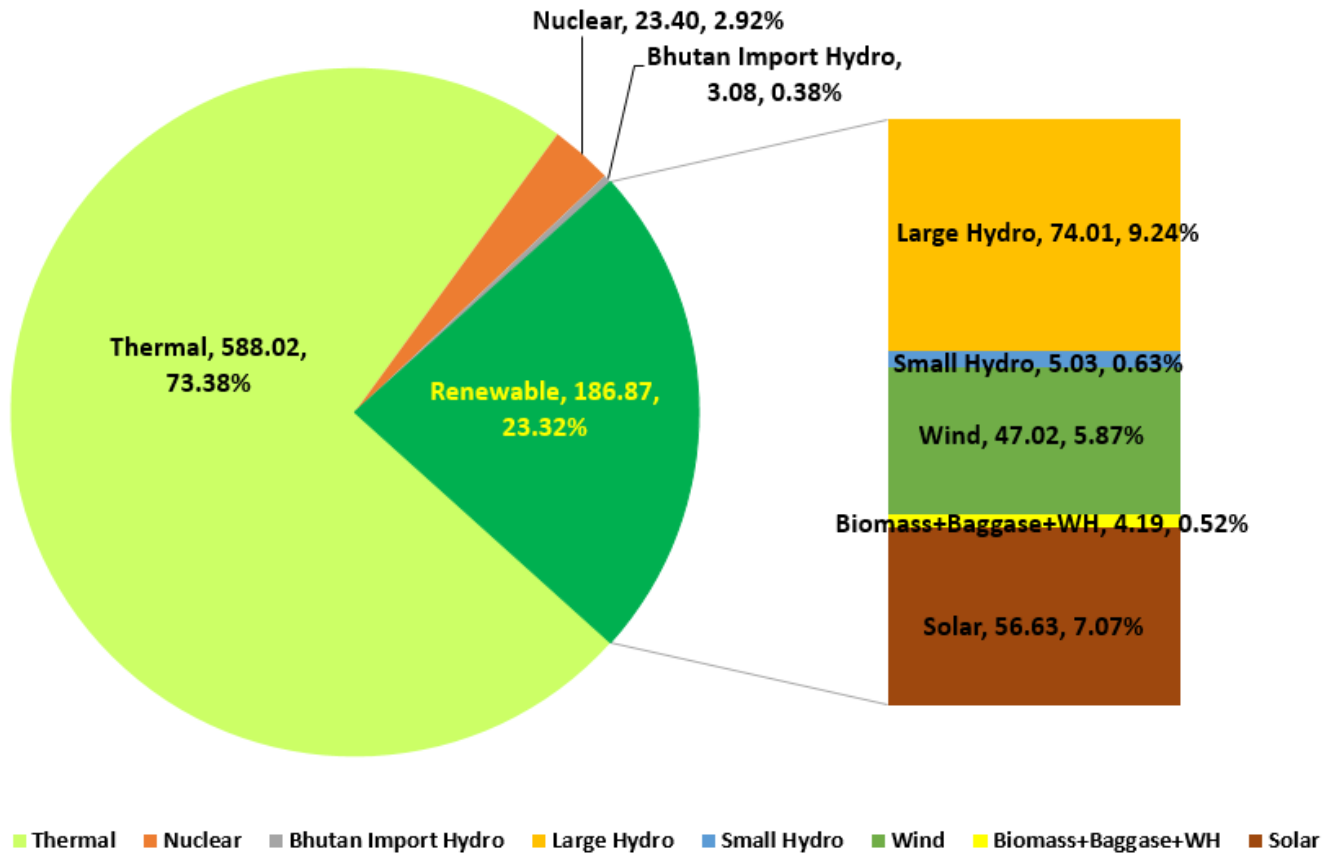


Figure 2 :All India Cummulative Energy Generation in India and Share of RE

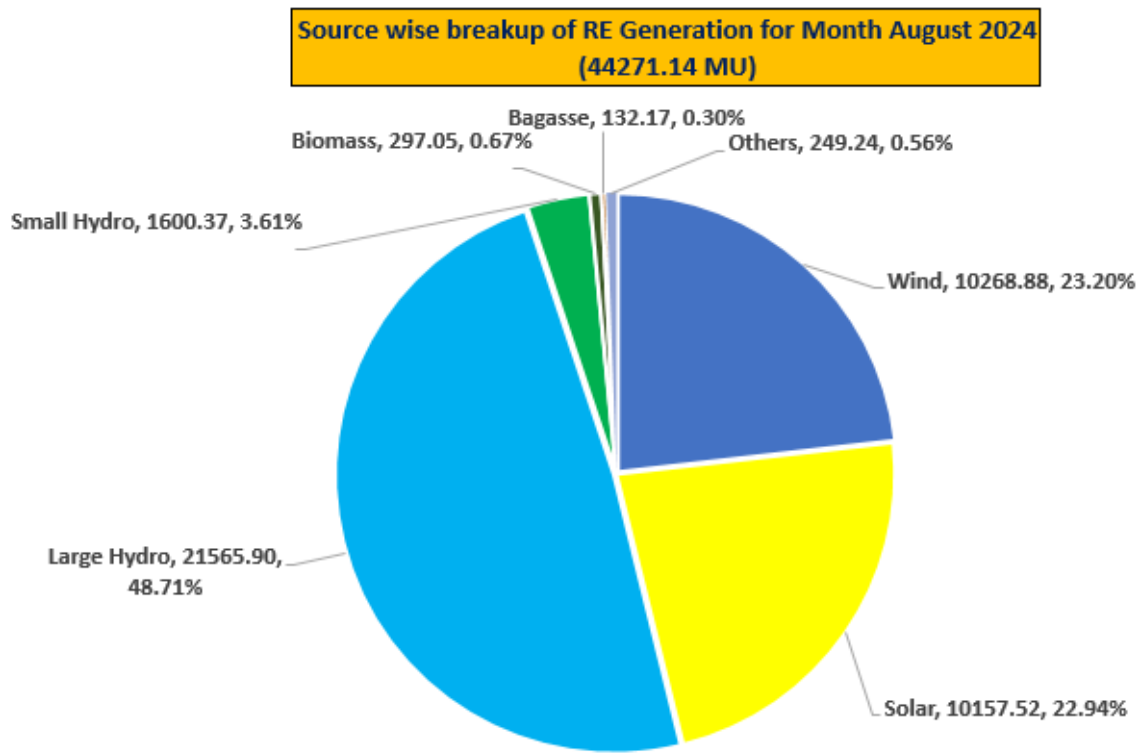


Figure 3: Source wise breakup of RE Generation of August 2024.

Source wise breakup of cumulative RE Generation for April 24 to August 2024
(186869.45 MU)

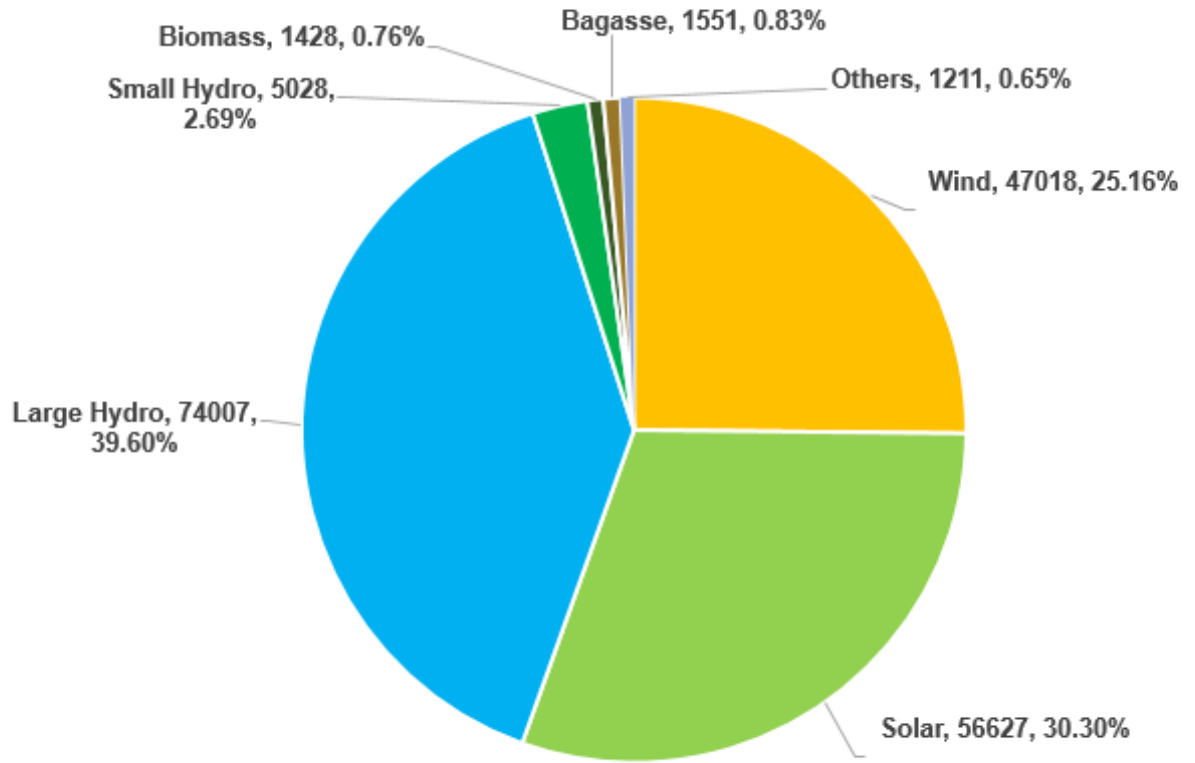


Figure 4 :Source wise breakup of Cumulative RE Generation

State wise Renewable Energy Generation

Name of State/UT	RE Generation(MU) August 2024	RE Generation(MU) August 2023	RE Generation(MU) April 2024- August 2024	RE Generation(MU) April 2023- August 2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	1.27	1.24	4.89	6.76
दिल्ली / Delhi #	63.29	55.54	322.11	284.77
हरियाणा / Haryana*	175.86	116.34	879.30	586.06
हिमाचल प्रदेश / Himachal Pradesh	6491.89	6874.84	26496.29	23512.77
जम्मू कश्मीर / Jammu & Kashmir	2151.02	2269.49	10226.61	10489.37
लद्दाख / Ladakh*	64.79	66.89	244.38	217.69
पंजाब / Punjab	694.24	1107.33	3529.94	4554.35
राजस्थान / Rajasthan	4211.11	4664.53	24287.40	21619.99
उत्तर प्रदेश / Uttar Pradesh	564.79	462.16	2808.10	2874.67
उत्तराखंड / Uttarakhand *	2317.55	2550.16	7949.83	7877.85
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	16735.81	18168.53	76748.85	72024.26
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	304.19	257.98	1361.08	1078.66
गुजरात / Gujarat	5474.72	5751.86	23341.13	20715.92
मध्य प्रदेश / Madhya Pradesh	2407.95	2334.80	8378.99	7414.63
महाराष्ट्र / Maharashtra	2336.00	2482.60	10976.30	11242.17
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	2.11	2.21	11.18	11.30
गोवा / Goa *	5.44	6.99	27.19	29.89
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	10530.40	10836.43	44095.87	40492.57
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	2328.58	2014.99	8938.93	9447.95
तेलंगाना / Telangana	1852.04	913.48	4626.24	3730.52
कर्नाटक / Karnataka	4767.72	4445.43	19295.56	18460.67
केरल / Kerala	1129.29	686.19	4547.36	3476.54
तमिल नाडु / Tamil Nadu	4112.61	4082.71	18124.86	17544.59
लक्षद्वीप /Lakshadweep *	0.01	0.01	0.04	0.04
पुडुचेरी / Puducherry*	1.02	1.02	5.10	5.10
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL(SR)	14191.27	12143.83	55538.09	52665.40
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman Nicobar	3.65	2.99	16.15	14.14
बिहार / Bihar	32.74	15.32	144.55	119.07
झारखण्ड / Jharkhand*	49.27	16.05	94.70	44.90
ओडिशा/ Odisha	839.85	943.82	2937.95	3222.30
सिक्किम / Sikkim *	341.83	1795.38	1085.98	6458.27

Name of State/UT	RE Generation(MU) August 2024	RE Generation(MU) August 2023	RE Generation(MU) April 2024- August 2024	RE Generation(MU) April 2023- August 2023
पश्चिम बंगाल / West Bengal	495.01	523.05	1995.23	2248.50
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	1762.35	3296.60	6274.56	12107.18
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	516.87	744.63	2210.62	2388.18
असम / Assam	169.37	85.66	751.91	316.89
मणिपुर / Manipur	78.37	34.92	278.35	67.90
मेघालय / Meghalaya	170.33	138.70	647.55	449.06
मिज़ोरम / Mizoram	46.45	17.30	150.43	73.53
नागालैंड / Nagaland	69.52	65.89	170.83	131.56
त्रिपुरा / Tripura *	0.40	0.28	2.39	2.25
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	1051.30	1087.38	4212.08	3429.38
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	44271.14	45532.77	186869.45	180718.80

1. Data as received from SLDC of the respective states or from the electricity department.
 2. Figure given above indicates injected generation of all power stations (Central, State & Private Sector) located geographically in the respective State/UT.
- * Data has been taken provisionally as of RE generation report of July 2024 .

Generation from other sources has been received .However solar power generation considered as on July 2024.

- NOTE:**
1. Generation from ISGS and CPSU owned RE generating stations according to physical location is included in respective State in Renewable Energy Generation Sheet in the above Renewable Energy Generation Sheet.
 2. Lakshadweep and Andaman Nicobar Islands are operating as isolated systems.

Renewable Energy Generation from ISGS Plants for August 2024

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Unchahar NTPC	Uttar Pradesh	Central	Solar	0.86
Dadri NTPC	Uttar Pradesh	Central	Solar	0.48
Singrauli NTPC	Uttar Pradesh	Central	Solar	1.25
Auraiya NTPC	Uttar Pradesh	Central	Solar	4.56
Kolayat NTPC	Rajasthan	Central	Solar	65.33
Nokhra NTPC	Rajasthan	Central	Solar	45.70
Devikot NTPC	Rajasthan	Central	Solar	35.85
ABC Renewable Energy	Rajasthan	Private	Solar	48.74
Acme Chittorgarh Energy Pvt Ltd.	Rajasthan	Private	Solar	42.36
Acme Heergharh Powertech Pvt Ltd	Rajasthan	Private	Solar	50.46
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Private	Solar	117.90
Adani Hybrid Energy Jaisalmer One Limited	Rajasthan	Private	Solar	62.24
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Private	Solar	57.85
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Private	Solar	55.67
ADANI SEJ2PL M	Rajasthan	Private	Solar	25.33
ADANI SEJ2PL P	Rajasthan	Private	Solar	25.83
ALTRA XERGI	Rajasthan	Private	Solar	60.52
AMP Energy Green Five	Rajasthan	Private	Solar	17.70
AMP Energy Green Six	Rajasthan	Private	Solar	17.78
AMPLUS_AGES	Rajasthan	Private	Solar	17.96
Anta Solar	Rajasthan	Private	Solar	12.62
ASERJ2PL	Rajasthan	Private	Solar	29.79
ASERJ2PL_INFRM	Rajasthan	Private	Solar	2.70
ASERJ2PL_BHDL	Rajasthan	Private	Solar	24.03
Adani Renewable Energy RJ Limited (RERJL)	Rajasthan	Private	Solar	33.05
Adani Jaisalmer One SEPL Solar	Rajasthan	Private	Solar	69.44
Adani SB Energy Four Pvt. Ltd.(SE4PL(Kilaj Solar))	Rajasthan	Private	Solar	8.79
M/S Adani Solar Energy Four PVT. LTD.L(Adani SEJ5PL)	Rajasthan	Private	Solar	30.99
Adani SB Energy Four Pvt. Ltd. (SERJ1PL)	Rajasthan	Private	Solar	43.79
Adept_ Renewable	Rajasthan	Private	Solar	21.77
Avaada Sunrays Energy Private Limited	Rajasthan	Private	Solar	50.97
Avaada RJHN Private Limited	Rajasthan	Private	Solar	39.40
Avaada Sunce Energy Private Limited	Rajasthan	Private	Solar	57.66
Avaada Sustainable RJ Project Private Ltd.	Rajasthan	Private	Solar	50.22
Ayana Renewable Three	Rajasthan	Private	Solar	30.81
Ayana Renewable Three Infirm	Rajasthan	Private	Solar	14.25

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Ayana Renewable Power One Private Limited	Rajasthan	Private	Solar	53.27
Azure Power Forty One Private Limited	Rajasthan	Private	Solar	49.85
Azure Power Forty Three Private Ltd	Rajasthan	Private	Solar	105.05
AZURE SOLAR	Rajasthan	Private	Solar	28.37
Azure Power Maple Pvt Ltd	Rajasthan	Private	Solar	42.75
AZURE POWER THIRTY FIVE	Rajasthan	Private	Solar	21.24
Clean Solar Power (Jodhpur) Pvt Ltd	Rajasthan	Private	Solar	42.57
Clean Solar Power (Bhadla) Pvt Ldt	Rajasthan	Private	Solar	51.08
Eden Renewable Cite Private Limited	Rajasthan	Private	Solar	50.12
GRIAN ENERGY	Rajasthan	Private	Solar	17.81
M/S Adani Solar Energy Jodhpur Two Ltd	Rajasthan	Private	Solar	8.67
MEGA SOILS RENEWABLE PRIVATE LIMITED	Rajasthan	Private	Solar	41.22
Mega Surya Urja Pvt. Ltd	Rajasthan	Private	Solar	40.16
M/S. ONEVOLT Energy Private Limited	Rajasthan	Private	Solar	17.26
Nidan Solar Fatehgar	Rajasthan	Private	Solar	49.77
Renew Solar Energy (Jharkhand Three) Pvt Ltd	Rajasthan	Private	Solar	46.78
Renew Solar Power Pvt Ltd	Rajasthan	Private	Solar	8.67
Renew Solar Power Pvt Ltd. Bikaner	Rajasthan	Private	Solar	41.92
Renew Solar Urja Pvt Ltd	Rajasthan	Private	Solar	45.45
Renew Sun Bright Pvt Ltd	Rajasthan	Private	Solar	46.18
Renew Sun Waves Private Limited	Rajasthan	Private	Solar	44.99
Renew Surya Pratap	Rajasthan	Private	Solar	31.90
Renew Surya Ravi Pvt Ltd	Rajasthan	Private	Solar	48.66
Rising Sun Energy	Rajasthan	Private	Solar	31.46
Serentica Renewables	Rajasthan	Private	Solar	33.43
Renew Surya Roshni	Rajasthan	Private	Solar	57.54
Renew Surya Vihaan	Rajasthan	Private	Solar	14.84
Renew Surya Ayaan	Rajasthan	Private	Solar	44.95
Tata Power Green Energy Limited	Rajasthan	Private	Solar	35.90
Tata Power Renewable Energy Ltd	Rajasthan	Private	Solar	47.98
TESEPL	Rajasthan	Private	Solar	9.62
Thar Surya 1	Rajasthan	Private	Solar	51.17
TPSL Banderwala	Rajasthan	Private	Solar	33.60
TPSL BKN2 INF	Rajasthan	Private	Solar	16.55
TP SAURYA	Rajasthan	Private	Solar	17.12
Transition Energy	Rajasthan	Private	Solar	16.14
Transition Green Energy	Rajasthan	Private	Solar	19.34

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Private	Wind	141.44
Adani Hybrid Energy Jaisalmer One Limited	Rajasthan	Private	Wind	40.94
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Private	Wind	20.89
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Private	Wind	21.74
Adani Jaisalmer One SEPL Wind	Rajasthan	Private	Wind	21.67
Northern Region Total				2884.71
Beempow Energy	Madhya Pradesh	Private	Solar	46.67
Arinsun Solar (Barsaitadesh)	Madhya Pradesh	Private	Solar	28.35
Mahindra Solar (Badwar)	Madhya Pradesh	Private	Solar	28.20
AVAADA_AGAR_RUMS	Madhya Pradesh	Private	Solar	27.78
Athena_RUMS	Madhya Pradesh	Private	Solar	29.49
Masaya BWSPRA_KNDW	Madhya Pradesh	Private	Solar	34.46
TPSOURY KWAI	Madhya Pradesh	Private	Wind	43.30
Sherisha Raipur	Chhattisgarh	Private	Solar	5.03
Solapur Solar	Maharashtra	Central	Solar	1.38
AREH4L_PSS1	Gujarat	Private	Solar	169.48
Electro Solaire Private Limited (ESPL RSP Solar)	Gujarat	Private	Solar	32.52
Tata Power Renewable Energy Limited (TPREL RSP Solar)	Gujarat	Private	Solar	16.50
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	Gujarat	Private	Solar	17.00
RPL_SECI-II	Gujarat	Private	Solar	69.97
Kawas NTPC	Gujarat	Central	Solar	6.46
Gandhar_Solar	Gujarat	Private	Solar	1.95
GSECL RSP	Gujarat	Private	Solar	4.51
AGE25BL_PSS2_KPS1_SI	Gujarat	Private	Solar	111.88
AGE24AL	Gujarat	Private	Solar	110.07
Alfanar	Gujarat	Private	Wind	94.44
AWEK1L WIND (RATADIYA)	Gujarat	Private	Wind	162.38
Adani Wind Energy Kutchh Four Limited (AWEK4L)	Gujarat	Private	Wind	117.36
Adani Wind Energy MP One Private Limited (AWEMP1PL)	Gujarat	Private	Wind	91.07
Green Infra Wind Energy Limited SECI-II (Giwel-II Wind (Vadva))	Gujarat	Private	Wind	78.68
Green Infra Wind Energy Limited SECI-III (Giwel-III Wind (Naranpar))	Gujarat	Private	Wind	84.28
GSECL_PH2	Gujarat	Private	Wind	11.05
Ostro Kutch Wind Private Limited (OKWPL)	Gujarat	Private	Wind	96.15
Renew Wind Energy (AP2) Private Limited (Ghadsisa)	Gujarat	Private	Wind	91.66
Avikiran Solar India Private Limited (ASIPL), Baranda	Gujarat	Private	Wind	60.04

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Apraava Khkrda Jam	Gujarat	Private	Wind	90.40
Netra Kotda	Gujarat	Private	Wind	51.42
Powerica Wind	Gujarat	Private	Wind	18.33
Torrent Sidpur Jam	Gujarat	Private	Wind	42.38
SITAC	Gujarat	Private	Wind	104.34
SRIJAN	Gujarat	Private	Wind	46.10
NVWEPL_DAYAPAR_BHJ_W	Gujarat	Private	Wind	95.03
SGEL RSP	Gujarat	Private	Wind	12.31
Western Region Total				2132.42
Beetam(Tuticorin)	Tamil Nadu	Private	Wind	52.94
GRTJIPL	Tamil Nadu	Private	Solar	26.88
Mytra	Tamil Nadu	Private	Wind	53.51
Orange	Tamil Nadu	Private	Wind	42.01
Green Infra	Tamil Nadu	Private	Wind	54.53
Hiriyur Ostro	Tamil Nadu	Private	Wind	85.04
Sprng Renewable Energy Pvt Ltd(Pugalur)	Tamil Nadu	Private	Wind	55.31
JSW Renew Energy Two Limited (Tuticorin)	Tamil Nadu	Private	Wind	60.80
KARUR_JSWRETWO_W	Tamil Nadu	Private	Wind	17.48
TUTICORIN_JSW_RENEW_W	Tamil Nadu	Private	Wind	37.91
JSW Savlaperi	Tamil Nadu	Private	Wind	51.45
Ettayapuram NTPC	Tamil Nadu	Central	Solar	43.28
ARPSPL KOPPAL	Karnataka	Private	Wind	80.02
RSOPL KOPPAL	Karnataka	Private	Wind	79.94
RSOPL KOPPAL infirm	Karnataka	Private	Wind	5.76
RSRPL KOPPAL	Karnataka	Private	Wind	79.53
Serentica_koppal	Karnataka	Private	Wind	18.91
Serentica_koppal infirm	Karnataka	Private	Wind	3.08
Ramagundam Floating Solar	Telangana	Central	Solar	13.98
Simhadri Floating Solar	Andhra Pradesh	Central	Solar	3.11
Southern Region Total				865.47
All India Total				5882.60

Note – 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.

Renewable Energy Generation from CPSU Plants

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) August'2024	RE Generation(MU) August'2023	RE Generation (MU) April 2024- August 2024	RE Generation (MU) April 2023- August 2023
NTPC							
Faridabad_Solar	Haryana	5	Solar	0.45	0.49	2.60	2.80
Bhadla	Rajasthan	260	Solar	28.54	37.64	178.81	186.05
Jetsar	Rajasthan	160	Solar	29.55	33.35	164.59	165.39
Fatehgarh	Rajasthan	296	Solar	50.37	116.86	314.28	331.95
Devikot	Rajasthan	240	Solar	36.53	48.28	229.17	244.05
Nokhra	Rajasthan	300	Solar	45.87	61.72	292.06	297.35
Anta Solar	Rajasthan	90	Solar	3.29	0.00	58.38	0.00
Dadri_Solar	Uttar Pradesh	5	Solar	0.47	0.49	2.67	2.74
Unchahar_Solar	Uttar Pradesh	10	Solar	0.83	0.96	5.76	6.13
Singrauli_Solar	Uttar Pradesh	15	Solar	1.29	1.36	8.51	8.67
Auraiya	Uttar Pradesh	40	Solar	4.40	5.95	29.06	32.19
Small Hydro Vindhyachal	Uttar Pradesh	8	Small Hydro	1.51	3.17	14.62	17.43
Ayodhya	Uttar Pradesh	40	Solar	5.59	0.00	17.34	0.00
Chattargarh	Rajasthan	150	Solar	23.98	0.00	146.10	0.00
Rojmal	Gujarat	50	Wind	12.60	14.16	52.21	56.03
Dayapar	Gujarat	50	Wind	9.82	0.00	54.15	0.00
Rajgarh_Solar	Madhya Pradesh	50	Solar	4.65	4.89	28.86	28.73
Mandsaur	Madhya Pradesh	250	Solar	22.49	26.75	143.43	152.53
Solapur	Maharashtra	10	Solar	1.28	1.54	7.76	7.68
Anantapuram	Andhra Pradesh	250	Solar	29.59	0.00	153.60	96.28
Ramagundam	Telangana	110	Solar	14.27	19.89	83.32	89.17
Andaman & Nicobar	Andaman & Nicobar	5	Solar	0.44	0.46	2.26	2.34
Talchar_Solar	Orissa	10	Solar	0.86	0.98	4.82	5.35
Solar_Bilhaur	Uttar Pradesh	225	Solar	35.05	34.95	210.87	200.04
Simhadri Floating Project	Andhra Pradesh	25	Solar	3.00	6.87	18.38	24.12
Kayamkulam	Kerala	92	Solar	17.29	20.80	79.27	90.22
Kawas	Gujarat	56	Solar	6.50	5.80	41.84	41.26
Gandhar	Gujarat	20	Solar	2.02	2.72	15.16	12.49
Shambu ki Burj-I	Rajasthan	250	Solar	40.64	53.90	265.58	268.11
Shambu ki Burj-II	Rajasthan	150	Solar	24.10	33.59	166.71	167.69
Ettayapuram	Tamil Nadu	230	Solar	42.04	49.04	211.43	211.71
Gujarat Solar	Gujarat	60	Solar	6.04	0.00	6.04	0.00
Bhainsara	Rajasthan	160	Solar	2.89	0.00	2.89	0.00
Total NTPC		3672		508.24	586.58	3012.51	2748.48
THDC							
Patan Wind Power Project	Gujarat	50.00	Wind	9.24	12.11	42.20	42.43

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) August'2024	RE Generation (MU) August'2023	RE Generation (MU) April 2024- August 2024	RE Generation (MU) April 2023- August 2023
Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	14.39	21.87	65.96	70.52
Solar Kasaragod	Kerala	50.00	Solar	5.91	7.78	31.75	38.16
Rishikesh office Premises (New)	Uttarakhand	0.50	Solar	0.04	0.03	0.23	0.22
Rishikesh office Premises (Old)	Uttarakhand	0.50	Solar	0.04	0.00	0.23	0.00
Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	12.55	6.69	20.06	22.46
Total THDC		188.00		42.17	48.48	160.43	173.79
NHPC							
Wind Power Project	Rajasthan	50.00	Wind	6.85	13.11	26.06	33.35
Solar Power Project	Tamilnadu	50.00	Solar	7.51	9.23	37.45	33.66
Total NHPC		100.00		14.35	22.34	63.51	67.01
ONGC							
Bhuj	Gujarat	51.00	Wind	9.38	0.00	39.03	11.51
Jaisalmer	Rajasthan	102.00	Wind	12.88	27.10	61.53	66.00
Assam	Assam	1.66	Solar	0.13	0.00	0.64	0.15
Assam	Assam	1.09	Solar	0.12	0.01	0.58	1.57
Tripura	Tripura	0.25	Solar	0.02	0.00	0.09	0.72
Rajahmundry,Base Complex	Andhra Pradesh	1.00	Solar	0.06	0.01	0.41	0.83
Tati Paka, Rajahmundry	Andhra Pradesh	5.00	Solar	0.53	0.61	3.12	1.81
Cauvery	Tamil Nadu	0.46	Solar	0.05	0.00	0.23	0.13
Vagara, Ankleshwar	Gujarat	5.00	Solar	0.41	0.61	3.16	2.76
Gujarat	Gujarat	4.23	Solar	0.27	0.00	1.70	0.48
Jodhpur	Rajasthan	0.16	Solar	0.01	0.00	0.09	0.15
Jaisalmer	Rajasthan	0.16	Solar	0.01	0.00	0.08	0.15
Uttarakhand	Uttarakhand	1.24	Solar	0.08	0.00	0.39	0.02
Goa	Goa	1.00	Solar	0.06	0.03	0.30	0.17
Hazira	Gujarat	10.00	Solar	0.78	0.00	5.59	0.01
Hazira	Gujarat	5.00	Solar	0.46	0.00	3.29	0.04
Mumbai (Uran & NBP Green Heights)	Maharashtra	0.29	Solar	0.03	0.00	0.47	0.01
DDU, Bhawan, Delhi	Delhi	0.30	Solar	0.01	0.00	0.12	0.03
ONGC Colony Noida	Uttar Pradesh	0.06	Solar	0.00	0.00	0.02	0.00
EOA Logistics Park, Kakinada	Andhra Pradesh	1.00	Solar	0.08	0.00	0.45	0.00
Cambay	Gujarat	2.00	Solar	0.22	0.00	1.42	0.00

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) August'2024	RE Generation (MU) August'2023	RE Generation (MU) April 2024- August 2024	RE Generation (MU) April 2023- August 2023
Total ONGC		189.05		25.59	28.37	122.73	86.55
SJVN Limited							
Khirvire Wind Power	Maharashtra	47.60	Wind	7.94	8.92	35.01	35.92
Sadla Wind Power	Gujarat	50.00	Wind	10.36	15.94	49.82	61.65
Charanka Solar Power	Gujarat	5.60	Solar	0.44	0.46	3.39	3.36
Wadhal Solar Power Project	Himachal Pradseh	1.00	Solar	0.09	0.02	0.61	0.41
Gurhah	Uttar Pradesh	75.00	Solar	11.51	0.00	66.62	0.00
Gujari	Uttar Pradesh	50.00	Solar	6.96	0.00	42.41	0.00
Parasan Solar Power	Uttar Pradesh	75.00	Solar	11.86	12.28	68.34	69.80
Raghnesdha Solar Power	Gujarat	100.00	Solar	12.71	0.00	66.73	0.00
Total SJVN		404.20		61.88	37.62	332.94	171.14
Oil India Ltd							
Oil India Ltd	Rajasthan	14.00	Solar	2.11	2.12	10.53	10.70
Oil India Ltd	Rajasthan	67.60	Wind	8.59	12.33	39.07	36.33
Oil India Ltd	Gujarat	43.30	Wind	9.65	11.55	45.48	48.21
Oil India Ltd	Madhya Pradesh	63.20	Wind	10.31	15.00	55.05	54.31
Total Oil India Ltd		188.10		30.67	41.00	150.14	149.55
NEEPCO							
NEEPCO	Tripura	5.00	Solar	0.39	0.28	2.31	1.71
NEEPCO	Assam	25.00	Small Hydro	18.06	18.93	85.01	53.92
NEEPCO Total		30.00		18.45	19.21	87.33	55.62
DVC							
DVC	West Bangal	10.10	Solar	1.16	0.01	7.41	0.02
DVC	Jharkhand	4.00	Small Hydro	0.85	0.00	0.85	0.00
Total DVC		4.08		2.01	0.01	8.26	0.02
All India Total		4789.29		703.36	783.60	3937.85	3452.17

Note:

- 1.Generation of CPSU owned RE generating stations is included in respective state in Renewable Energy
- 2.Generation Sheet according to physical location so their generation should not be considered additional generation.

State wise Wind Power Generation

Name of State/UT	Wind Power Generation(MU) August'2024	Wind Power Generation(MU) August'2023	Wind Power Generation(MU) April'2024- August'2024	Wind Power Generation(MU) April'2023- August'2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	0.00	0.00	0.00	0.00
हरियाणा / Haryana	0.00	0.00	0.00	0.00
हिमाचल प्रदेश/ Himachal Pradesh	0.00	0.00	0.00	0.00
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	0.00	0.00	0.00	0.00
राजस्थान / Rajasthan	845.16	1461.50	3892.78	4844.22
उत्तर प्रदेश /Uttar Pradesh	0.00	0.00	0.00	0.00
उत्तराखंड / Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र /SUB TOTAL (NR)	845.16	1461.50	3892.78	4844.22
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	0.00	0.00
गुजरात / Gujarat	3157.93	3804.74	13783.95	13623.32
मध्य प्रदेश / Madhya Pradesh	549.80	695.22	2608.71	2783.16
महाराष्ट्र / Maharashtra	1062.12	1306.79	4860.11	5204.40
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	0.00	0.00
गोवा / Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	4769.84	5806.75	21252.77	21610.88
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश/Andhra Pradesh	1057.59	1133.14	4249.78	5122.10
तेलंगाना / Telangana	30.32	31.41	159.17	162.88
कर्नाटक / Karnataka	1490.24	1436.09	7435.31	6218.28
केरल / Kerala	13.96	97.58	65.07	156.16
तमिल नाडू / Tamil Nadu	2061.77	2427.66	9962.80	10653.64
लक्षद्वीप /Lakshadweep	0.00	0.00	0.00	0.00

Name of State/UT	Wind Power Generation(MU) August'2024	Wind Power Generation(MU) August'2023	Wind Power Generation(MU) April'2024-August'2024	Wind Power Generation(MU) April'2023-August'2023
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00
उप-कुल दक्षिणी क्षेत्र /SUB TOTAL (SR)	4653.88	5125.88	21872.13	22313.05
पूर्वी क्षेत्र / EASTERN REGION				
अण्डमान एवं निकोबार / Andaman Nicobar	0.00	0.00	0.00	0.00
बिहार / Bihar	0.00	0.00	0.00	0.00
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00
ओडिशा / Odisha	0.00	0.00	0.00	0.00
सिक्किम / Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल / West Bengal	0.00	0.00	0.00	0.00
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	0.00	0.00	0.00	0.00
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.00
असम / Assam	0.00	0.00	0.00	0.00
मणिपुर / Manipur	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.00	0.00	0.00	0.00
नागालैंड / Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	0.00	0.00	0.00	0.00
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	10268.88	12394.14	47017.68	48768.16

State wise Solar Power Generation

Name of State/UT	Solar Power Generation (MU) August' 2024	Solar Power Generation(MU) August'2023	Solar Power Generation(MU) April'2024-August'2024	Solar Power Generation(MU) April'2023-August'2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	1.27	1.24	4.89	6.76
दिल्ली / Delhi	17.21	17.21	86.06	86.06
हरियाणा / Haryana	118.98	60.08	594.90	294.52
हिमाचल प्रदेश / Himachal Pradesh	7.22	3.80	37.23	25.51
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	120.12	323.14	639.52	1642.26
राजस्थान / Rajasthan	3290.37	3063.64	20145.33	16435.83
उत्तर प्रदेश / Uttar Pradesh	376.64	304.35	2110.02	1766.19
उत्तराखंड / Uttarakhand	27.65	27.65	138.25	138.25
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	3959.46	3801.11	23756.19	20395.37
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	98.30	58.49	598.19	292.43
गुजरात / Gujarat	1235.26	924.51	7218.78	5187.12
मध्य प्रदेश / Madhya Pradesh	417.89	252.16	2335.65	1502.26
महाराष्ट्र / Maharashtra	553.76	424.18	2702.24	2295.25
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.94	1.06	6.37	6.10
गोवा / Goa	4.76	6.29	23.80	26.68
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	2310.91	1666.70	12885.02	9309.85
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	614.75	696.33	3346.65	3487.22
तेलंगाना / Telangana	520.46	542.53	2825.75	2869.52
कर्नाटक / Karnataka	1148.76	1290.57	6151.39	6373.99
केरल / Kerala	105.51	93.77	655.52	457.56
तमिल नाडु / Tamil Nadu	1365.78	1129.24	6282.56	4964.22
लक्षद्वीप / Lakshadweep	0.01	0.01	0.04	0.04
पुडुचेरी / Puducherry	1.02	1.02	5.10	5.10
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	3756.28	3753.47	19267.01	18157.65
पूर्वी क्षेत्र/ EASTERN REGION				

Name of State/UT	Solar Power Generation (MU) August' 2024	Solar Power Generation(MU) August'2023	Solar Power Generation(MU) April'2024-August'2024	Solar Power Generation(MU) April'2023-August'2023
अण्डमान एवं निकोबार / Andaman Nicobar	1.77	1.86	10.42	11.00
बिहार / Bihar	28.48	13.34	135.21	80.04
झारखण्ड / Jharkhand	1.47	1.47	7.35	7.35
ओडिशा / Odisha	53.41	54.21	322.21	307.65
सिक्किम / Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल / West Bengal	15.50	8.61	103.95	58.70
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	100.63	79.49	579.14	464.74
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.08	0.19	0.39	0.94
असम / Assam	25.73	23.66	128.12	128.20
मणिपुर / Manipur	0.71	0.64	3.56	3.27
मेघालय / Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	3.33	0.27	4.75	1.33
नागालैंड / Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.40	0.28	2.39	2.25
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	30.25	25.03	139.20	135.99
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	10157.52	9325.80	56626.57	48463.60

State wise Biomass Power Generation

Name of State/UT	Biomass Power Generation (MU) August'2024	Biomass Power Generation(MU) August'2023	Biomass Power Generation(MU) April'2024-August'2024	Biomass Power Generation(MU) April'2023-August'2023
उत्तरी क्षेत्र /NORTHERN REGION				
चंडीगढ़ /Chandigarh	0.00	0.00	0.00	0.00
दिल्ली /Delhi	0.00	0.00	0.00	0.00
हरियाणा /Haryana	28.83	28.39	144.15	133.71
हिमाचल प्रदेश /Himachal Pradesh	0.00	0.00	0.00	0.00
जम्मू कश्मीर /Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख /Ladakh	0.00	0.00	0.00	0.00
पंजाब /Punjab	51.60	47.40	269.22	238.84
राजस्थान /Rajasthan	33.26	29.97	162.34	143.35
उत्तर प्रदेश /Uttar Pradesh	3.26	3.00	14.15	16.17
उत्तराखंड /Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	116.96	108.76	589.86	532.07
पश्चिमी क्षेत्र /WESTERN REGION				
छत्तीसगढ़ /Chhattisgarh	134.16	97.55	594.22	592.06
गुजरात /Gujarat	2.49	0.00	8.71	0.00
मध्य प्रदेश /Madhya Pradesh	1.26	4.23	17.05	37.43
महाराष्ट्र /Maharashtra	22.73	20.90	118.20	125.58
दादर व नगर हवेली और दमन और दिउ /Dadra and Nagar Haveli and Daman and Diu	1.17	1.14	4.81	5.19
गोवा /Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	161.81	123.82	742.99	760.26
दक्षिणी क्षेत्र /SOUTHERN REGION				
आन्ध्र प्रदेश /Andhra Pradesh	1.67	0.92	6.55	10.21
तेलंगाना /Telangana	2.00	0.29	5.39	2.20
कर्नाटक /Karnataka	1.23	5.32	4.45	30.41
केरल /Kerala	0.00	0.00	0.00	0.00
तमिल नाडु /Tamil Nadu	10.08	11.26	48.25	48.88
लक्षद्वीप /Lakshadweep	0.00	0.00	0.00	0.00
पुडुचेरी /Puducherry	0.00	0.00	0.00	0.00
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	14.97	17.79	64.64	91.70
पूर्वी क्षेत्र /EASTERN REGION				
अण्डमान एवं निकोबार /Andaman Nicobar	0.00	0.00	0.00	0.00

Name of State/UT	Biomass Power Generation (MU) August'2024	Biomass Power Generation(MU) August'2023	Biomass Power Generation(MU) April'2024-August'2024	Biomass Power Generation(MU) April'2023-August'2023
बिहार /Bihar	0.00	0.00	0.00	0.00
झारखण्ड /Jharkhand	0.00	0.00	0.00	0.00
ओडिशा /Odisha	3.32	6.97	31.01	35.71
सिक्किम /Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल /West Bengal	0.00	0.00	0.00	0.00
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	3.32	6.97	31.01	35.71
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश /Arunachal Pradesh	0.00	0.00	0.00	0.00
असम /Assam	0.00	0.00	0.00	0.00
मणिपुर /Manipur	0.00	0.00	0.00	0.00
मेघालय /Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम /Mizoram	0.00	0.00	0.00	0.00
नागालैंड /Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा /Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	0.00	0.00	0.00	0.00
सम्पूर्ण भारत (कुल) / (ALL INDIA TOTAL)	297.05	257.34	1428.50	1419.74

State wise Bagasse Power Generation

Name of State/UT	Bagasse Power Generation(MU) August'2024	Bagasse Power Generation(MU) August'2023	Bagasse Power Generation(MU) April'2024- August'2024	Bagasse Power Generation(MU) April'2023- August'2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	0.00	0.00	0.00	0.00
हरियाणा / Haryana	8.92	0.00	44.60	51.24
हिमाचल प्रदेश / Himachal Pradesh	0.00	0.00	0.00	0.00
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	0.00	0.07	126.94	44.04
राजस्थान / Rajasthan	0.00	0.00	0.00	0.00
उत्तर प्रदेश / Uttar Pradesh	4.71	10.19	284.89	579.71
उत्तराखंड / Uttarakhand	20.71	20.71	103.55	103.55
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	34.34	30.97	559.98	778.54
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	3.35	4.55
गुजरात / Gujarat	0.00	0.00	0.00	0.00
मध्य प्रदेश / Madhya Pradesh	0.00	0.00	37.35	9.93
महाराष्ट्र / Maharashtra	1.54	2.04	395.38	336.77
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	0.00	0.00
गोवा / Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	1.54	2.04	436.08	351.26
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	2.16	1.63	8.46	10.87
तेलंगाना / Telangana	0.05	0.00	0.05	11.43
कर्नाटक / Karnataka	66.48	46.80	358.09	492.12
केरल / Kerala	0.00	5.41	20.53	33.58
तमिल नाडु / Tamil Nadu	27.61	55.28	166.48	269.35
लक्षद्वीप / Lakshadweep	0.00	0.00	0.00	0.00
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	96.30	109.11	553.62	817.35

Name of State/UT	Bagasse Power Generation(MU) August'2024	Bagasse Power Generation(MU) August'2023	Bagasse Power Generation(MU) April'2024-August'2024	Bagasse Power Generation(MU) April'2023-August'2023
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार / Andaman Nicobar	0.00	0.00	0.00	0.00
बिहार / Bihar	0.00	0.23	1.65	36.15
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00
ओडिशा / Odisha	0.00	0.00	0.00	0.00
सिक्किम / Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल / West Bengal	0.00	0.00	0.00	0.00
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	0.00	0.23	1.65	36.15
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.00
असम / Assam	0.00	0.00	0.00	0.00
मणिपुर / Manipur	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.00	0.00	0.00	0.00
नागालैंड / Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	0.00	0.00	0.00	0.00
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	132.17	142.35	1551.33	1983.30

State wise Small Hydro Power (up to 25 MW Installed Capacity) Generation

Name of State/UT	Small Hydro Power Generation(MU) August'2024	Small Hydro Power Generation(MU) August'2023	Small Hydro Power Generation(MU) April'2024-August'2024	Small Hydro Power Generation(MU) April'2023-August'2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़ / Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	0.00	0.00	0.00	0.00
हरियाणा / Haryana	13.72	22.91	68.60	81.45
हिमाचल प्रदेश / Himachal Pradesh	411.04	358.60	1609.00	1502.93
जम्मू कश्मीर / Jammu & Kashmir	50.44	31.82	260.68	259.59
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	84.75	86.77	365.09	311.17
राजस्थान / Rajasthan	0.11	0.10	0.73	0.27
उत्तर प्रदेश / Uttar Pradesh	28.13	15.99	55.30	51.08
उत्तराखंड / Uttarakhand	29.45	29.45	147.25	147.25
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	617.65	545.64	2506.65	2353.74
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	32.38	32.62	51.03	59.40
गुजरात / Gujarat	13.68	17.99	75.77	76.60
मध्य प्रदेश / Madhya Pradesh	54.79	52.73	167.88	176.40
महाराष्ट्र / Maharashtra	111.49	73.83	299.96	426.49
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	0.00	0.00
गोवा / Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	212.34	177.16	594.64	738.89
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	21.64	12.61	27.79	64.13
तेलंगाना / Telangana	6.17	9.20	14.61	17.42
कर्नाटक / Karnataka	413.80	281.08	852.13	604.49
केरल / Kerala	129.64	59.21	415.43	290.70
तमिल नाडु / Tamil Nadu	38.85	23.77	86.54	52.64
लक्षद्वीप / Lakshadweep	0.00	0.00	0.00	0.00
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	610.09	385.87	1396.50	1029.38
पूर्वी क्षेत्र / EASTERN REGION				
अण्डमान एवं निकोबार / Andaman Nicobar	1.88	1.13	5.73	3.14

Name of State/UT	Small Hydro Power Generation(MU) August'2024	Small Hydro Power Generation(MU) August'2023	Small Hydro Power Generation(MU) April'2024-August'2024	Small Hydro Power Generation(MU) April'2023-August'2023
बिहार / Bihar	4.26	1.75	7.68	2.88
झारखण्ड / Jharkhand	0.85	0.00	0.85	0.00
ओडिशा/ Odisha	74.08	70.82	186.95	174.87
सिक्किम / Sikkim	1.03	1.03	5.15	5.15
पश्चिम बंगाल / West Bengal	19.00	22.19	73.58	89.97
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	101.10	96.92	279.95	276.01
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.05	0.06	0.24	0.30
असम / Assam	24.51	4.64	114.88	34.36
मणिपुर / Manipur	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	17.47	7.03	64.32	25.47
मिज़ोरम / Mizoram	1.79	7.99	33.76	39.97
नागालैंड / Nagaland	15.37	13.47	36.81	38.51
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	59.19	33.19	250.02	138.62
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	1600.37	1238.78	5027.76	4536.64

State wise Others (Waste to energy) Power Generation

Name of State/UT	Others Power Generation(MU) August'2024	Others Power Generation(MU) August'2023	Others Power Generation(MU) April'2024-August'2024	Others Power Generation(MU) April'2023-August'2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़ / Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	46.08	38.33	236.05	198.71
हरियाणा / Haryana	5.41	4.96	27.05	25.14
हिमाचल प्रदेश / Himachal Pradesh	0.00	0.00	0.00	0.00
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	0.00	0.00	0.00	0.00
राजस्थान / Rajasthan	0.00	0.00	0.00	0.00
उत्तर प्रदेश / Uttar Pradesh	3.44	6.92	16.29	61.22
उत्तराखंड / Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	54.93	50.21	279.39	285.07
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	0.00	0.00
गुजरात / Gujarat	0.00	0.00	0.00	0.00
मध्य प्रदेश / Madhya Pradesh	3.00	1.12	25.27	10.28
महाराष्ट्र / Maharashtra	6.96	0.00	39.72	0.12
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	0.00	0.00
गोवा / Goa	0.68	0.70	3.39	3.21
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	10.64	1.82	68.38	13.61
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	27.75	27.64	132.88	129.15
तेलंगाना / Telangana	21.74	13.64	105.09	59.14
कर्नाटक / Karnataka	0.00	0.00	0.00	0.00
केरल / Kerala	7.31	0.00	15.13	0.02
तमिल नाडू / Tamil Nadu	0.00	0.00	0.00	0.00
लक्षद्वीप / Lakshadweep	0.00	0.00	0.00	0.00
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	56.79	41.28	253.10	188.30
पूर्वी क्षेत्र / EASTERN REGION				

Name of State/UT	Others Power Generation(MU) August'2024	Others Power Generation(MU) August'2023	Others Power Generation(MU) April'2024-August'2024	Others Power Generation(MU) April'2023-August'2023
अण्डमान एवं निकोबार / Andaman Nicobar	0.00	0.00	0.00	0.00
बिहार / Bihar	0.00	0.00	0.00	0.00
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00
ओडिशा / Odisha	0.00	0.00	0.00	0.00
सिक्किम / Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल / West Bengal	126.85	121.20	609.51	652.83
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	126.85	121.20	609.51	652.83
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.00
असम / Assam	0.03	0.05	0.18	0.13
मणिपुर / Manipur	0.00	0.00	0.00	1.23
मेघालय / Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.00	0.00	0.00	0.00
नागालैंड / Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	0.03	0.05	0.18	1.36
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	249.24	214.57	1210.56	1141.18

State wise Large Hydro Power Generation

Name of State/UT	Large Hydro Power Generation(MU) August'2024	Large Hydro Power Generation(MU) August'2023	Large Hydro Power Generation(MU) April'2024-August'2024	Large Hydro Power Generation(MU) April'2023-August'2023
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़ / Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	0.00	0.00	0.00	0.00
हरियाणा / Haryana	0.00	0.00	0.00	0.00
हिमाचल प्रदेश / Himachal Pradesh	6073.63	6512.44	24850.06	21984.33
जम्मू कश्मीर / Jammu & Kashmir	2100.58	2237.67	9965.93	10229.78
लद्दाख / Ladakh	64.79	66.89	244.38	217.69
पंजाब / Punjab	437.77	649.95	2129.17	2318.04
राजस्थान / Rajasthan	42.21	109.32	86.22	196.31
उत्तर प्रदेश / Uttar Pradesh	148.61	121.71	327.45	400.30
उत्तराखंड / Uttarakhand	2239.74	2472.35	7560.78	7488.80
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	11107.33	12170.33	45163.99	42835.25
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	39.35	69.32	114.29	130.22
गुजरात / Gujarat	1065.37	1004.62	2253.92	1828.87
मध्य प्रदेश / Madhya Pradesh	1381.20	1329.34	3187.09	2895.16
महाराष्ट्र / Maharashtra	577.40	654.86	2560.69	2853.56
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	0.00	0.00
गोवा / Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	3063.32	3058.14	8115.99	7707.81
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	603.02	142.72	1166.82	624.27
तेलंगाना / Telangana	1271.31	316.41	1516.17	607.93
कर्नाटक / Karnataka	1647.23	1385.58	4494.19	4741.39
केरल / Kerala	872.87	430.22	3375.68	2538.51
तमिल नाडु / Tamil Nadu	608.53	435.50	1578.24	1555.86
लक्षद्वीप / Lakshadweep	0.00	0.00	0.00	0.00
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	5002.96	2710.43	12131.10	10067.96
पूर्वी क्षेत्र/ EASTERN REGION				

Name of State/UT	Large Hydro Power Generation(MU) August'2024	Large Hydro Power Generation(MU) August'2023	Large Hydro Power Generation(MU) April'2024-August'2024	Large Hydro Power Generation(MU) April'2023-August'2023
अण्डमान एवं निकोबार / Andaman Nicobar	0.00	0.00	0.00	0.00
बिहार / Bihar	0.00	0.00	0.00	0.00
झारखण्ड / Jharkhand	46.95	14.58	86.50	37.55
ओडिशा / Odisha	709.04	811.82	2397.78	2704.08
सिक्किम / Sikkim	340.80	1794.35	1080.83	6453.12
पश्चिम बंगाल / West Bengal	333.66	371.05	1208.19	1447.00
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	1430.45	2991.80	4773.30	10641.75
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	516.74	744.39	2209.99	2386.94
असम / Assam	119.10	57.30	508.73	154.20
मणिपुर / Manipur	77.66	34.28	274.79	63.40
मेघालय / Meghalaya	152.86	131.67	583.23	423.59
मिज़ोरम / Mizoram	41.33	9.04	111.92	32.23
नागालैंड / Nagaland	54.15	52.42	134.02	93.05
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	961.84	1029.10	3822.68	3153.41
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	21565.90	21959.80	74007.06	74406.18



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