



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power

केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority
नवीकरणीय परियोजना प्रबोधन प्रभाग
Renewable Project Monitoring Division

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Monthly Renewable Energy Generation Report



सितम्बर 2023

September 2023

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Summary of All India Total Renewable Energy Generation

Category	Installed Capacity (MW) (as on 30.09.2023)	Monitored Capacity (MW) (as on 30.09.2023) for which generation data is available	RE Generation(MU) September'2023	RE Generation(MU) September'2022	% of same Month Last Year	RE Generation (MU) April'2023-September'2023	RE Generation (MU) April'2022-September'2022	% of same period Last Year
पवन/Wind	44184.63	43244.95	8850.82	6654.49	133.01	57618.98	49624.91	116.11
सौर/Solar	71780.74	63942.69 (*)	9220.78	8207.73	112.34	57684.38	48013.27	120.14
बायोमास/Biomass	10261.81	9651.85	263.13	172.31	152.71	1682.87	1520.73	110.66
बगास/Bagasse			138.56	164.80	84.08	2121.86	3090.92	68.65
लघु जल विद्युत्/Small Hydro	4982.75	4300.40	1222.11	1539.55	79.38	5758.76	6327.34	91.01
बृहत् जल विद्युत्/ Large Hydro(\$)	46850.17	46850.17	16322.75	22016.56	74.14	90728.93	103823.30	87.39
अन्य/Others	573.46	701.28	214.56	204.41	104.97	1355.74	1248.14	108.62
कुल/Total	178633.56	168691.34	36232.72	38959.85	93.00	216951.52	213648.62	101.55

(*) Solar Installed capacity including 3.5 GW rooftop solar.

(\$) Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during September 2023 and April 23 -September 23 are 869.40 MU and 4135.50 MU respectively.

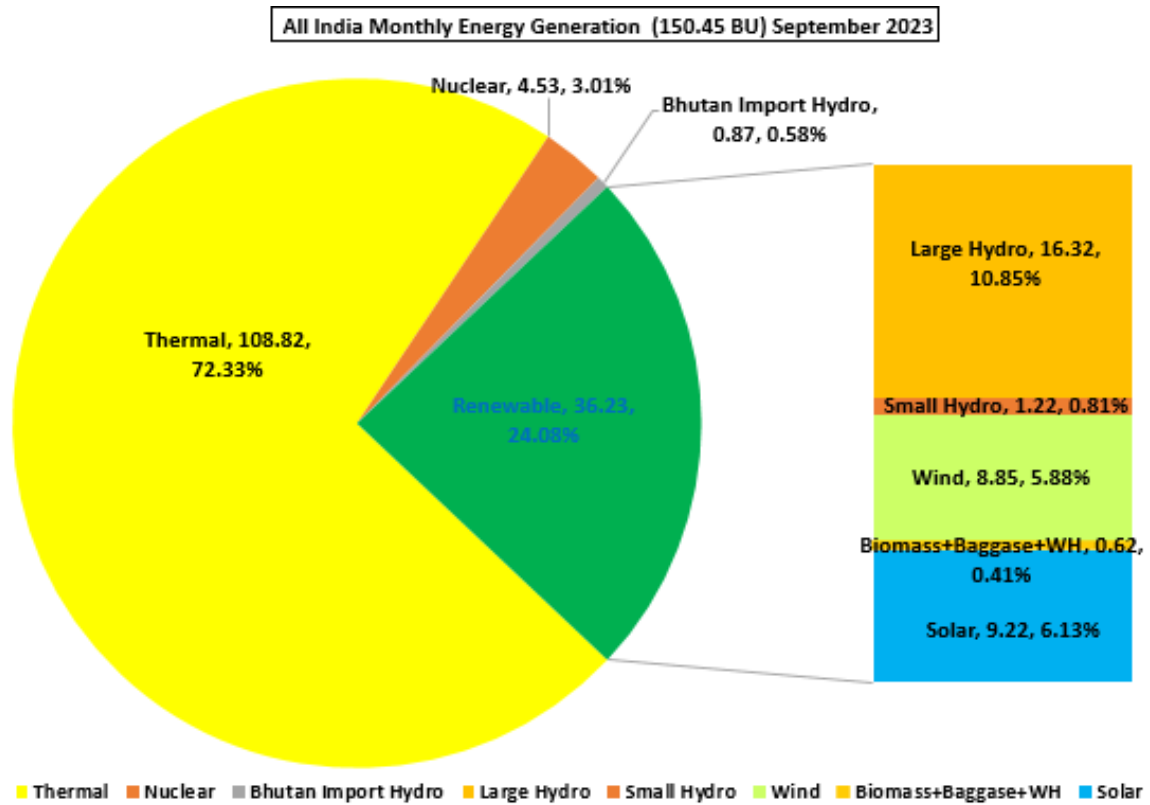


Figure1:All India Monthly Energy Generation in India and Share of RE

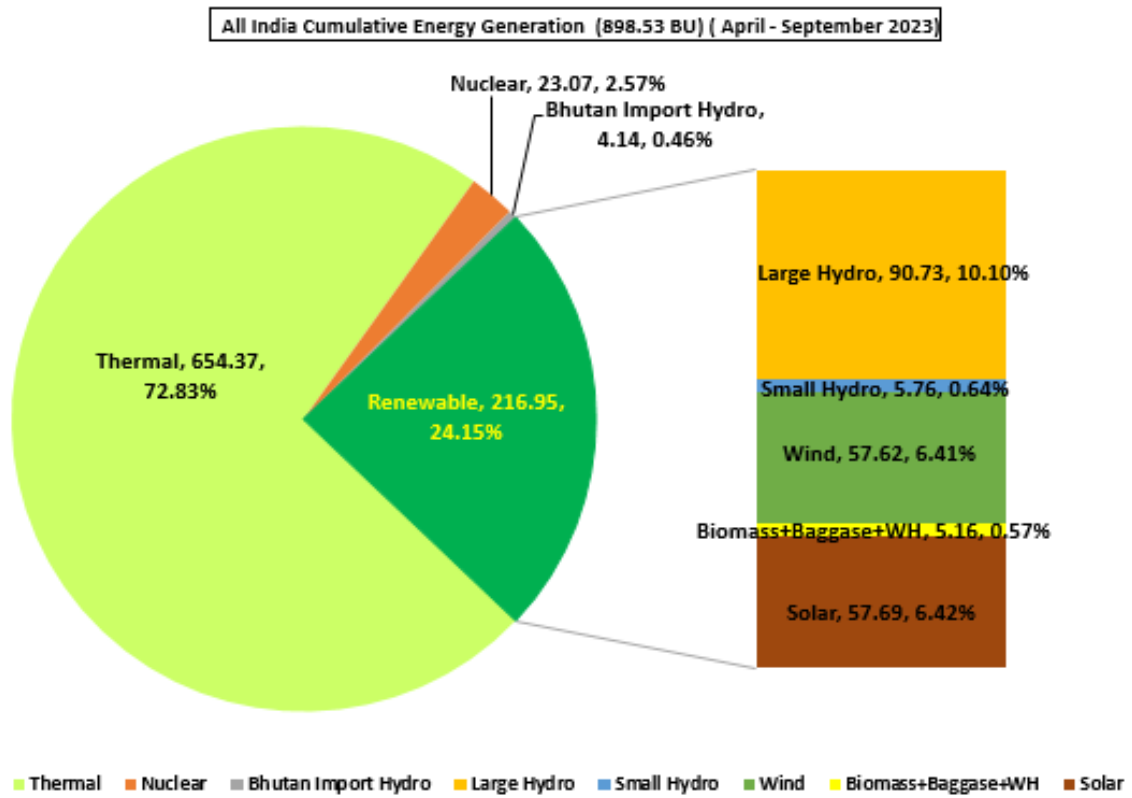


Figure2 :All India Cumulative Energy Generation in India and Share of RE

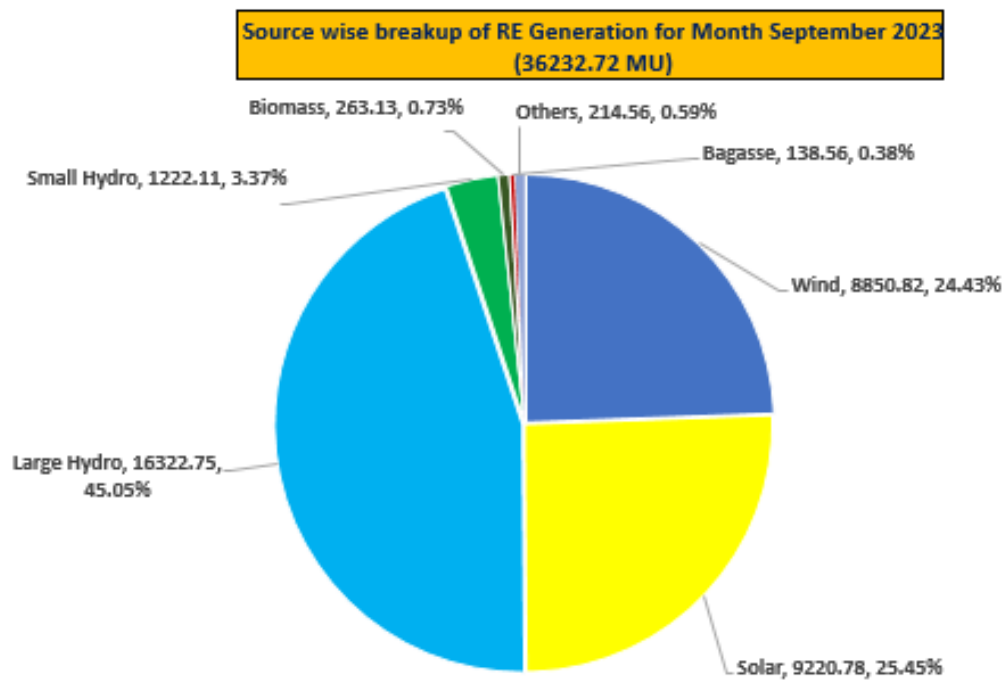


Figure3: Source wise breakup of RE Generation of September 2023.

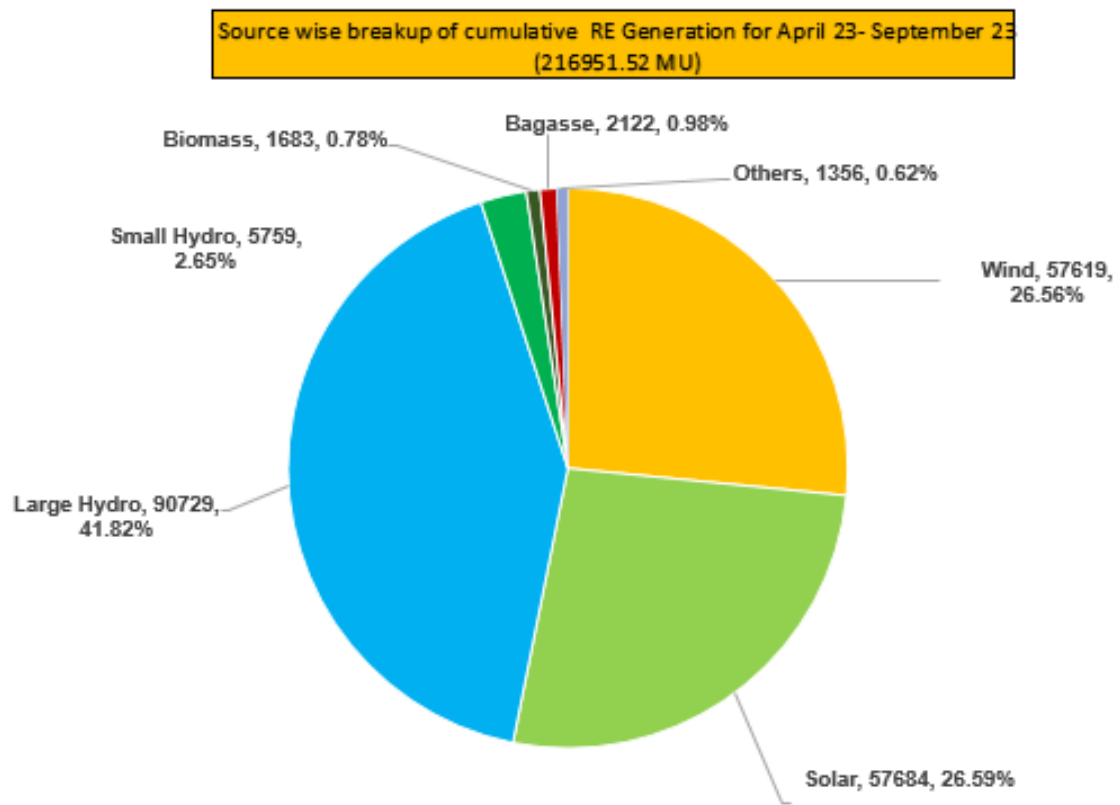


Figure4 : Source wise breakup of Cumulative RE Generation

State wise Renewable Energy Generation

Name of State/UT	RE Generation(MU) September 2023	RE Generation(MU) September 2022	RE Generation(MU) April 2023- September 2023	RE Generation(MU) April 2022- September 2022
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	0.78	0.19	7.54	5.82
दिल्ली / Delhi #	63.69	44.87	348.46	266.56
हरियाणा / Haryana	156.53	140.41	742.59	842.46
हिमाचल प्रदेश / Himachal Pradesh	5082.79	5686.02	28595.56	29778.48
जम्मू कश्मीर / Jammu & Kashmir	1711.47	1887.71	12200.83	12639.47
लद्दाख / Ladakh *	60.04	54.59	277.73	292.02
पंजाब / Punjab	980.77	774.71	5535.12	4133.25
राजस्थान / Rajasthan	3958.05	3668.84	25578.04	21077.45
उत्तर प्रदेश / Uttar Pradesh	459.65	410.17	3334.31	3039.92
उत्तराखंड / Uttarakhand *	1818.22	2261.17	9696.07	10439.95
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	14291.99	14928.68	86316.25	82515.38
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	281.54	194.24	1360.21	1035.20
गुजरात / Gujarat	3767.32	3231.55	24483.24	20041.83
मध्य प्रदेश / Madhya Pradesh	1643.58	2065.02	9058.21	9235.97
महाराष्ट्र / Maharashtra	1844.98	1440.95	13087.15	12114.47
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	2.28	1.25	13.58	61.28
गोवा / Goa	5.44	1.94	35.33	8.34
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	7545.14	6934.95	48037.71	43027.75
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	1797.15	2059.06	11245.10	11710.01
तेलंगाना / Telangana	657.79	1873.85	4388.31	6842.13
कर्नाटक / Karnataka	3447.63	3636.00	21908.30	21993.32
केरल / Kerala	484.78	1236.71	3961.31	5821.53
तमिल नाडू / Tamil Nadu	4186.72	4012.98	21731.31	21277.25
लक्षद्वीप /Lakshadweep *	0.01	0.01	0.05	0.06
पुडुचेरी / Puducherry*	1.02	1.02	6.12	6.12
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL(SR)	10575.10	12819.62	63240.50	67650.41
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	2.70	3.54	16.84	20.21

Name of State/UT	RE Generation(MU) September 2023	RE Generation(MU) September 2022	RE Generation(MU) April 2023- September 2023	RE Generation(MU) April 2022- September 2022
बिहार / Bihar	11.72	12.66	130.79	95.14
झारखण्ड / Jharkhand*	33.28	92.68	78.18	184.38
ओडिशा/ Odisha	839.75	981.27	4062.05	3622.66
सिक्किम / Sikkim *	1506.95	1655.13	7965.22	8538.54
पश्चिम बंगाल / West Bengal	502.68	563.90	2751.18	3014.19
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	2897.07	3309.19	15004.26	15475.11
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	492.36	616.95	2880.54	3133.39
असम / Assam	162.79	91.42	479.68	425.13
मणिपुर / Manipur	70.36	55.70	138.27	358.77
मेघालय / Meghalaya	130.27	123.19	579.34	754.53
मिज़ोरम / Mizoram *	20.42	35.57	93.95	117.69
नागालैंड / Nagaland	46.95	44.06	178.51	187.35
त्रिपुरा / Tripura *	0.28	0.51	2.52	3.11
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	923.43	967.41	4352.81	4979.96
सम्पूर्ण भारत (कुल)/ ALL INDIA TOTAL	36232.72	38959.85	216951.52	213648.62

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 August 2023

Generation from other sources has been received .However solar power generation considered as on August 2023.

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 September 2023

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Unchahar Solar	Uttar Pradesh	Central	Solar	1.04
Dadri Solar	Uttar Pradesh	Central	Solar	0.51
Singrauli Solar	Uttar Pradesh	Central	Solar	1.51
Auraiya	Uttar Pradesh	Central	Solar	5.58
Kolayat	Rajasthan	Central	Solar	83.21
Nokhra	Rajasthan	Central	Solar	57.76
Devikot	Rajasthan	Central	Solar	46.45
ABC Renewable Energy	Rajasthan	Private	Solar	65.13
Acme Chittorgarh Energy Pvt Ltd.	Rajasthan	Private	Solar	50.67
Acme Heergharh Powertech Pvt Ltd	Rajasthan	Private	Solar	60.26
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Private	Solar	151.74
Adani Hybrid Energy Jaisalmer One Limited	Rajasthan	Private	Solar	79.03
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Private	Solar	73.58
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Private	Solar	75.41
Adani Renewable Energy RJ Limited (RERJL)	Rajasthan	Private	Solar	39.68
Adani Jaisalmer One SEPL Solar	Rajasthan	Private	Solar	90.41
Adani SB Energy Four Pvt. Ltd.(SE4PL(Kilaj Solar))	Rajasthan	Private	Solar	10.42
M/S Adani Solar Energy Four PVT. LTD.L(Adani SEJ5PL)	Rajasthan	Private	Solar	39.87
Adani SB Energy Four Pvt. Ltd. (SERJ1PL)	Rajasthan	Private	Solar	59.27
Avaada Sunrays Energy Private Limited	Rajasthan	Private	Solar	68.10
Avaada RJHN Private Limited	Rajasthan	Private	Solar	47.68
Avaada Suncce Energy Private Limited	Rajasthan	Private	Solar	69.57
Avaada Sustainable RJ Project Private Ltd.	Rajasthan	Private	Solar	60.64
Ayana Renewable Power One Private Limited	Rajasthan	Private	Solar	61.47
Azure Power Forty One Private Limited	Rajasthan	Private	Solar	58.27
Azure Power Forty Three Private Ltd	Rajasthan	Private	Solar	125.56
Azure Power India Pvt Ltd	Rajasthan	Private	Solar	33.70
Azure Power Maple Pvt Ltd	Rajasthan	Private	Solar	50.75
Azure Power Thirty Four Private Ltd	Rajasthan	Private	Solar	24.14
Clean Solar Power (Jodhpur) Pvt Ltd	Rajasthan	Private	Solar	52.47
Clean Solar Power (Bhadla) Pvt Ldt	Rajasthan	Private	Solar	62.11

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Eden Renewable Cite Private Limited	Rajasthan	Private	Solar	63.01
M/S Adani Solar Energy Jodhpur Two Ltd	Rajasthan	Private	Solar	10.80
Mahindra Renewable Private Limited	Rajasthan	Private	Solar	50.78
Mega Surya Urja Pvt. Ltd	Rajasthan	Private	Solar	50.00
Nindan Solar Fatehgar	Rajasthan	Private	Solar	60.29
Renew Solar Energy (Jharkhand Three) Pvt Ltd	Rajasthan	Private	Solar	60.43
Renew Solar Power Pvt Ltd	Rajasthan	Private	Solar	10.19
Renew Solar Power Pvt Ltd. Bikaner	Rajasthan	Private	Solar	51.93
Renew Solar Urja Pvt Ltd	Rajasthan	Private	Solar	59.49
Renew Sun Bright Pvt Ltd	Rajasthan	Private	Solar	60.46
Renew Sun Waves Private Limited	Rajasthan	Private	Solar	60.92
Renew Surya Ravi Pvt Ltd	Rajasthan	Private	Solar	59.20
SBSR Power Cleantech Eleven Private Limited	Rajasthan	Private	Solar	54.98
Tata Power Green Energy Limited	Rajasthan	Private	Solar	43.97
Tata Power Renewable Energy Ltd	Rajasthan	Private	Solar	58.75
Tata Power Saurya 1	Rajasthan	Private	Solar	20.72
Thar Surya1 Private Limited	Rajasthan	Private	Solar	62.14
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Private	Wind	80.27
Adani Hybrid Energy Jaisalmer One Limited	Rajasthan	Private	Wind	14.42
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Private	Wind	11.97
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Private	Wind	11.04
Adani Jaisalmer One SEPL Wind	Rajasthan	Private	Wind	20.72
Northern Region				2682.47
Arinsun Solar (Barsaitadesh)	Madhya Pradesh	Private	Solar	36.67
Mahindra Solar (Badwar)	Madhya Pradesh	Private	Solar	36.22
Masaya BWSPPRA_KNDW	Madhya Pradesh	Private	Solar	25.06
Sherisha Raipur	Chhattisgarh	Private	Solar	5.62
Solapur Solar	Maharashtra	Central	Solar	1.39
Electro Solaire Private Limited (ESPL RSP Solar)	Gujarat	Private	Solar	41.12
Tata Power Renewable Energy Limited (TPREL RSP Solar)	Gujarat	Private	Solar	20.86
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	Gujarat	Private	Solar	21.27
Powerica Wind	Gujarat	Private	Solar	11.75
NTPC Kawas	Gujarat	Central	Solar	5.23
Gujarat State Electricity Corporation Limited (GSECL)	Gujarat	Private	Solar	10.36

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Gandhar_Solar	Gujarat	Private	Solar	1.82
GSECL RSP	Gujarat	Private	Solar	9.75
RPL_SECI-II	Gujarat	Private	Solar	44.87
AWEK1L WIND (RATADIYA)	Gujarat	Private	Wind	126.98
Adani Wind Energy Kutchh Four Limited (AWEK4L)	Gujarat	Private	Wind	44.17
Adani Wind Energy MP One Private Limited (AWEMP1PL)	Gujarat	Private	Wind	75.49
Alfnar Wind (Nanavalka)	Gujarat	Private	Wind	70.18
Green Infra Wind Energy Limited SECI-II (Giwel-II Wind (Vadva))	Gujarat	Private	Wind	59.79
Green Infra Wind Energy Limited SECI-III (Giwel-III Wind (Naranpar))	Gujarat	Private	Wind	68.58
Athena_RUM	Gujarat	Private	Wind	36.20
GSECL_PH2	Gujarat	Private	Wind	10.36
Ostro Kutch Wind Private Limited (OKWPL)	Gujarat	Private	Wind	70.83
Renew Wind Energy (AP2) Private Limited (Ghadsisa)	Gujarat	Private	Wind	68.05
Avikiran Solar India Private Limited (ASIPL), Baranda	Gujarat	Private	Wind	42.03
Apraava Khkrda Jam	Gujarat	Private	Wind	27.04
IGESL Dayapar	Gujarat	Private	Wind	60.13
Netra Kotda	Gujarat	Private	Wind	22.00
Torrent Sidpur Jam	Gujarat	Private	Wind	22.24
SITAC	Gujarat	Private	Wind	85.96
SRIJAN	Gujarat	Private	Wind	32.13
Western Region				1194.14
TUTICORIN				
Beetam(Tuticorin)	Tamil Nadu	Private	Wind	75.86
GRTJIPL	Tamil Nadu	Private	Solar	27.48
Mytra	Tamil Nadu	Private	Wind	74.60
Orange	Tamil Nadu	Private	Wind	59.72
Green Infra	Tamil Nadu	Private	Wind	77.79
Hiriyur Ostro	Tamil Nadu	Private	Wind	104.74
Sprng Renewable Energy Pvt Ltd(Pugalur)	Tamil Nadu	Private	Wind	80.97
JSW Renew Energy Two Limited (Tuticorin)	Tamil Nadu	Private	Wind	69.48
Ettayapuram	Tamil Nadu	Central	Solar	41.91
Southern Region				612.55
All India Total				4489.16

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) September '23	RE Generation (MU) September '22	RE Generation (MU) April 2023-September 2023	RE Generation (MU) April 2022-September 2022
NTPC							
Faridabad_Solar	Haryana	5.00	Solar	0.66	0.40	3.46	3.39
Bhadla	Rajasthan	260.00	Solar	34.07	37.86	220.12	219.84
Jetsar	Rajasthan	160.00	Solar	29.95	32.23	195.35	193.20
Fatehgarh	Rajasthan	296.00	Solar	60.79	68.01	392.74	324.40
Devikot	Rajasthan	240.00	Solar	46.41	0.00	290.46	0.00
Nokhra	Rajasthan	200.00	Solar	57.88	0.00	355.23	0.00
Dadri_Solar	Uttar Pradesh	5.00	Solar	0.47	0.44	3.21	3.34
Unchahar_Solar	Uttar Pradesh	10.00	Solar	1.03	1.00	7.16	7.14
Singrauli_Solar	Uttar Pradesh	15.00	Solar	1.87	1.44	10.55	10.43
Auraiya	Uttar Pradesh	40.00	Solar	5.58	4.45	37.77	19.82
Small Hydro Vindhyachal	Uttar Pradesh	8.00	Small Hydro	3.63	3.22	21.06	16.47
Rojmal	Gujarat	50.00	Wind	8.14	6.06	64.17	67.26
Rajgarh_Solar	Madhya Pradesh	50.00	Solar	4.78	5.55	33.51	36.05
Mandsaur	Madhya Pradesh	250.00	Solar	25.07	29.05	177.59	187.96
Solapur	Maharashtra	10.00	Solar	1.39	0.00	9.06	0.00
Anantapuram	Andhra Pradesh	250.00	Solar	96.37	28.32	192.65	188.09
Ramagundam	Telangana	110.00	Solar	14.22	15.28	103.39	75.18
Andaman & Nicobar	Andaman & Nicobar	5.00	Solar	0.00	0.40	2.34	2.61
Talchar_Solar	Orissa	10.00	Solar	0.86	0.98	6.20	6.53
Solar_Bilhaur	Uttar Pradesh	225.00	Solar	36.70	37.57	236.74	262.87
Simhadri Floating Project	Andhra Pradesh	25.00	Solar	3.58	3.84	27.70	24.73
Kayamkulam	Kerala	92.00	Solar	15.50	17.06	105.72	64.96
Kawas	Gujarat	56.00	Solar	5.26	6.76	46.51	21.91
Gandhar	Gujarat	10.00	Solar	1.45	0.80	13.94	1.00
Shambu ki Burj-I	Rajasthan	250.00	Solar	50.23	51.43	318.34	88.34
Shambu ki Burj-II	Rajasthan	150.00	Solar	32.90	0.57	200.59	0.57
Ettayapuram	Tamil Nadu	230.00	Solar	41.75	0.00	253.46	0.00
Total NTPC		3012.00		580.54	352.72	3329.02	1826.09
THDC							
Patan Wind Power Project	Gujarat	50.00	Wind	5.32	4.49	47.75	51.61

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) September '23	RE Generation (MU) September '22	RE Generation (MU) April 2023-September 2023	RE Generation (MU) April 2022-September 2022
Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	9.83	6.88	80.35	85.36
Solar Kasaragod	Kerala	50.00	Solar	6.58	7.53	44.74	39.96
Rishikesh office Premises	Uttar Pradesh	0.50	Solar	0.04	0.04	0.26	0.28
Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	9.30	12.73	31.76	38.14
Total THDC		187.50		31.07	31.67	204.86	215.35
NHPC							
Wind Power Project	Rajasthan	50.00	Wind	4.17	6.10	37.53	52.72
Solar Power Project	Tamilnadu	50.00	Solar	7.45	8.03	41.11	46.53
Total NHPC		100.00		11.63	14.12	78.64	99.24
ONGC							
Bhuj	Gujarat	51.00	Wind	0.75	5.02	12.27	55.15
Jaisalmer	Rajasthan	102.00	Wind	7.70	10.12	73.70	95.41
Assam	Assam	1.00	Roof Top	0.00	0.11	0.15	0.63
Assam	Assam	10.00	Ground Mounted	0.01	0.13	1.58	0.71
Tripura	Tripura	5.00	Roof Top	0.00	0.00	0.72	0.14
Rajahmundry,Base Complex	Andhra Pradesh	5.00	Ground Mounted	0.00	0.07	0.84	0.46
Tati Paka, Rajahmundry	Andhra Pradesh	1.00	Ground Mounted	0.50	0.52	2.31	3.53
Cauvery	Tamil Nadu	1.09	Ground Mounted	0.00	0.00	0.13	0.00
Vagara, Ankleshwar	Gujarat	5.00	Ground Mounted	0.60	0.66	3.36	4.36
Gujarat	Gujarat	4.23	Roof Top	0.00	0.44	0.48	2.54
Jodhpur	Rajasthan	1.65	Ground Mounted	0.00	0.14	0.15	0.83
Jaisalmer	Rajasthan	1.24	Ground Mounted	0.00	0.11	0.15	0.75
Uttarakhand	Uttarakhand	0.25	Roof Top	0.00	0.00	0.02	0.10
Goa	Goa	0.29	Ground Mounted	0.02	0.01	0.19	0.04
Hazira	Gujarat	0.27	Ground Mounted	0.00	0.94	0.01	6.91
Hazira	Gujarat	0.30	Ground Mounted	0.00	0.00	0.04	0.00
Mumbai (Uran & NBP Green Heights)	Maharashtra	0.06	Roof Top	0.00	0.00	0.01	0.00
DDU, Bhawan, Delhi	Delhi	0.16	Roof Top	0.00	0.03	0.03	0.15
ONGC Colony Noida	Uttar Pradesh	0.16	Roof Top	0.00	0.00	0.00	0.00
EOA Logistics Park, Kakinada	Andhra Pradesh	1.00	Roof Top	0.00	0.00	0.00	0.00
Total ONGC		190.68		9.58	18.28	96.13	171.72
SJVN Limited							
Khirvire Wind Power	Maharashtra	47.60	Wind	6.37	3.13	42.29	42.75
Sadla Wind Power	Gujarat	50.00	Wind	8.19	5.59	69.85	61.92

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) September '23	RE Generation (MU) September '22	RE Generation (MU) April 2023-September 2023	RE Generation (MU) April 2022-September 2022
Charanka Solar Power	Gujarat	5.60	Solar	0.69	0.63	4.05	3.80
Wadhal Solar Power Project	Himachal Pradesh	1.00	Solar	0.10	0.09	0.52	0.77
Parasan Solar Power	Uttar Pradesh	75.00	Solar	12.03	0.00	81.83	0.00
Total SJVN		179.20		27.39	9.44	198.53	109.24
Oil India Ltd							
Oil India Ltd	Rajasthan	14.00	Solar	1.95	2.09	12.66	12.37
Oil India Ltd	Rajasthan	67.60	Wind	2.94	6.71	39.27	55.64
Oil India Ltd	Gujarat	43.30	Wind	7.65	5.56	55.86	56.07
Oil India Ltd	Madhya Pradesh	63.20	Wind	9.28	8.67	63.59	66.10
Total Oil India Ltd		188.10		21.82	23.03	171.37	190.17
NEEPCO							
NEEPCO	Tripura	5.00	Solar	0.28	0.51	1.98	3.11
NEEPCO	Assam	25.00	Small Hydro	18.93	0.00	72.84	0.00
NEEPCO Total		30.00		19.21	0.51	74.83	3.11
DVC							
DVC	West Bengal	0.08	Solar	0.01	0.01	0.03	0.05
DVC	Jharkhand	4.00	Small Hydro	0.00	0.00	0.00	0.00
Total DVC		4.08		0.01	0.01	0.03	0.05
All India Total		3890.26		701.24	449.79	4153.41	2614.97

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) September'2023	Wind Power Generation(MU) September'2022	Wind Power Generation(MU) April'2023-September'2023	Wind Power Generation(MU) April'2022-September'2022
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	563.54	488.82	5407.76	4222.25
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)	563.54	488.82	5407.76	4222.25
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	0.00	0.00
गुजरात / Gujarat	1974.44	1157.07	15597.76	11680.04
मध्य प्रदेश / Madhya Pradesh	423.41	363.77	3206.58	3016.76
महाराष्ट्र / Maharashtra	919.47	625.75	6123.87	5323.69
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)	3317.32	2146.59	24928.21	20020.49
दक्षिणी क्षेत्र / SOUTHERN REGION				

Name of State/UT	Wind Power Generation(MU) September'2023	Wind Power Generation(MU) September'2022	Wind Power Generation(MU) April'2023- September'2023	Wind Power Generation(MU) April'2022- September'2022
आन्ध्र प्रदेश/Andhra Pradesh	1016.72	741.12	6138.82	5478.54
तेलंगाना / Telangana	22.93	21.65	185.80	170.59
कर्नाटक / Karnataka	1197.17	893.04	7415.45	6448.73
केरल / Kerala	20.92	16.59	177.08	87.62
तमिल नाडू / Tamil Nadu	2712.23	2346.68	13365.86	13196.68
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)	4969.96	4019.08	27283.01	25382.17
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	8850.82	6654.49	57618.98	49624.91

State wise Solar Power Generation

Name of State/UT	Solar Power Generation (MU) September' 2023	Solar Power Generation(MU) September'2022	Solar Power Generation(MU) April'2023-September'2023	Solar Power Generation(MU) April'2022-September'2022
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	0.78	0.19	7.54	5.82
दिल्ली / Delhi	17.21	22.64	103.27	133.26
हरियाणा / Haryana	99.28	63.04	393.80	378.24
हिमाचल प्रदेश / Himachal Pradesh	4.11	6.42	29.62	33.56
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	313.84	219.73	1956.10	1111.96
राजस्थान / Rajasthan	3265.01	3049.90	19700.84	16370.13
उत्तर प्रदेश / Uttar Pradesh	309.84	273.12	2076.03	1814.76
उत्तराखंड / Uttarakhand	27.65	27.65	165.90	165.90
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	4037.72	3662.69	24433.09	20013.63
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	94.17	43.98	386.60	243.22
गुजरात / Gujarat	1005.11	775.12	6192.24	4662.77
मध्य प्रदेश / Madhya Pradesh	250.87	265.66	1753.13	1959.09
महाराष्ट्र / Maharashtra	395.79	302.70	2691.04	1810.39
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	1.16	1.25	7.26	19.20
गोवा / Goa	4.76	1.51	31.44	5.80
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	1751.86	1390.23	11061.71	8700.46
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	628.49	622.19	4115.71	4003.89

Name of State/UT	Solar Power Generation (MU) September' 2023	Solar Power Generation(MU) September'2022	Solar Power Generation(MU) April'2023-September'2023	Solar Power Generation(MU) April'2022-September'2022
तेलंगाना / Telangana	463.85	478.56	3333.37	3181.09
कर्नाटक / Karnataka	1134.95	1045.53	7508.94	6671.21
केरल / Kerala	96.46	66.16	554.02	326.29
तमिल नाडू / Tamil Nadu	1007.69	839.18	5971.91	4491.82
लक्षद्वीप /Lakshadweep	0.01	0.01	0.05	0.06
पुडुचेरी / Puducherry	1.02	1.02	6.12	6.12
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL(SR)	3332.48	3052.64	21490.13	18680.48
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	1.08	1.94	12.08	12.52
बिहार / Bihar	10.24	9.98	90.28	86.75
झारखण्ड / Jharkhand	1.47	1.25	8.82	10.57
ओडिशा/ Odisha	48.17	54.08	355.81	327.72
सिक्किम / Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल / West Bengal	8.61	9.13	67.31	59.78
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	69.56	76.37	534.31	497.34
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.19	4.19	1.13	21.13
असम / Assam	27.78	20.07	155.98	91.27
मणिपुर / Manipur	0.64	0.75	3.92	4.23
मेघालय / Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.27	0.27	1.59	1.62
नागालैंड / Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.28	0.51	2.52	3.11
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	29.15	25.79	165.14	121.36
सम्पूर्ण भारत (कुल)/ ALL INDIA TOTAL	9220.78	8207.73	57684.38	48013.27

State wise Biomass Power Generation

Name of State/UT	Biomass Power Generation (MU) September'2023	Biomass Power Generation(MU) September'2022	Biomass Power Generation(MU) April'2023-September'2023	Biomass Power Generation(MU) April'2022-September'2022
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	24.35	29.70	158.06	178.20
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	36.86	13.28	275.70	208.60
राजस्थान /Rajasthan	32.89	34.13	176.24	190.41
उत्तर प्रदेश /Uttar Pradesh	3.26	0.00	19.43	41.25
उत्तराखंड /Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	97.36	77.11	629.43	618.46
पश्चिमी क्षेत्र /WESTERN REGION				
छत्तीसगढ़ /Chhattisgarh	101.21	56.58	693.27	552.91
गुजरात /Gujarat	0.00	0.00	0.00	0.00
मध्य प्रदेश /Madhya Pradesh	7.22	0.00	44.66	6.94
महाराष्ट्र /Maharashtra	29.19	14.59	154.77	132.66
दादर व नगर हवेली और दमन और दिउ /Dadra and Nagar Haveli and Daman and Diu	1.12	0.00	6.32	3.22
गोवा /Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	138.75	71.17	899.01	695.72
दक्षिणी क्षेत्र /SOUTHERN REGION				
आन्ध्र प्रदेश /Andhra Pradesh	0.48	2.92	10.69	37.93
तेलंगाना /Telangana	0.02	2.16	2.22	19.51
कर्नाटक /Karnataka	3.84	8.25	34.25	67.32

Name of State/UT	Biomass Power Generation (MU) September'2023	Biomass Power Generation(MU) September'2022	Biomass Power Generation(MU) April'2023-September'2023	Biomass Power Generation(MU) April'2022-September'2022
केरल /Kerala	0.00	0.00	0.00	0.00
तमिल नाडू /Tamil Nadu	12.23	10.31	61.11	64.09
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)	16.57	23.64	108.27	188.85
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	10.45	0.39	46.16	17.69
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)	10.45	0.39	46.16	17.69
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	263.13	172.31	1682.87	1520.73

State wise Bagasse Power Generation

Name of State/UT	Bagasse Power Generation(MU) September'2023	Bagasse Power Generation(MU) September'2022	Bagasse Power Generation(MU) April'2023- September'2023	Bagasse Power Generation(MU) April'2022- September'2022
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	20.96	51.24	125.76
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	44.04	44.78
राजस्थान / Rajasthan	0.00	0.00	0.00	0.00
उत्तर प्रदेश / Uttar Pradesh	8.99	3.74	588.70	590.12
उत्तराखंड / Uttarakhand	20.71	20.71	124.26	124.26
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	29.70	45.41	808.24	884.92
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	4.55	0.60
गुजरात / Gujarat	0.00	0.00	0.00	2.86
मध्य प्रदेश / Madhya Pradesh	0.00	0.00	9.93	22.15
महाराष्ट्र / Maharashtra	1.29	2.03	338.06	1077.71
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)	1.29	2.03	352.55	1103.32
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	1.60	3.08	12.47	50.00

Name of State/UT	Bagasse Power Generation(MU) September'2023	Bagasse Power Generation(MU) September'2022	Bagasse Power Generation(MU) April'2023-September'2023	Bagasse Power Generation(MU) April'2022-September'2022
तेलंगाना / Telangana	0.00	0.00	11.43	7.17
कर्नाटक / Karnataka	57.62	48.00	549.73	645.53
केरल / Kerala	7.11	4.29	40.69	31.18
तमिल नाडू / Tamil Nadu	41.08	61.99	310.44	368.80
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)	107.41	117.36	924.76	1102.68
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	0.00	0.00	0.00	0.00
बिहार / Bihar	0.17	0.00	36.31	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)	0.17	0.00	36.31	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	138.56	164.80	2121.86	3090.92

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

Name of State/UT	Small Hydro Power Generation(MU) September'2023	Small Hydro Power Generation(MU) September'2022	Small Hydro Power Generation(MU) April'2023-September'2023	Small Hydro Power Generation(MU) April'2022-September'2022
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	28.04	22.16	109.49	132.96
हिमाचल प्रदेश / Himachal Pradesh	344.87	411.58	1847.80	1732.47
जम्मू कश्मीर / Jammu & Kashmir	25.89	45.29	285.47	260.12
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	88.58	74.72	399.75	400.81
राजस्थान / Rajasthan	0.36	0.01	0.63	0.25
उत्तर प्रदेश / Uttar Pradesh	22.23	31.31	73.31	109.87
उत्तराखंड / Uttarakhand	29.45	29.45	176.70	176.70
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	539.41	614.52	2893.15	2813.18
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	30.89	37.88	90.29	96.31
गुजरात / Gujarat	18.37	24.03	94.97	89.63
मध्य प्रदेश / Madhya Pradesh	56.10	54.75	232.50	146.97
महाराष्ट्र / Maharashtra	75.89	90.76	502.38	426.26
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)	181.25	207.41	920.14	759.18
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	8.22	47.79	72.35	135.27
तेलंगाना / Telangana	8.64	16.42	26.06	43.91

Name of State/UT	Small Hydro Power Generation(MU) September'2023	Small Hydro Power Generation(MU) September'2022	Small Hydro Power Generation(MU) April'2023-September'2023	Small Hydro Power Generation(MU) April'2022-September'2022
कर्नाटक / Karnataka	228.42	360.89	832.90	1374.23
केरल / Kerala	99.68	125.72	390.38	546.67
तमिल नाडू / Tamil Nadu	22.69	33.27	75.34	132.53
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)	367.65	584.08	1397.03	2232.61
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	1.62	1.60	4.76	7.69
बिहार / Bihar	1.32	2.68	4.20	8.39
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00
ओडिशा/ Odisha	73.82	73.26	248.69	242.52
सिक्किम / Sikkim	1.03	1.03	6.18	6.18
पश्चिम बंगाल / West Bengal	22.19	20.71	112.16	103.97
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	99.97	99.28	375.97	368.74
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.06	0.42	0.36	2.15
असम / Assam	5.29	5.69	39.65	34.33
मणिपुर / Manipur	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	7.03	5.42	32.51	49.60
मिज़ोरम / Mizoram	7.99	7.99	47.96	11.09
नागालैंड / Nagaland	13.47	14.73	51.98	56.47
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	33.84	34.26	172.46	153.64
सम्पूर्ण भारत (कुल)/ ALL INDIA TOTAL	1222.11	1539.55	5758.75	6327.35

State wise Others (Waste to energy) Power Generation

Name of State/UT	Others Power Generation(MU) September'2023	Others Power Generation(MU) September'2022	Others Power Generation(MU) April'2023-September'2023	Others Power Generation(MU) April'2022-September'2022
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़ / Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	46.48	22.23	245.19	133.30
हरियाणा / Haryana	4.86	4.55	30.00	27.30
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	7.10	5.59	68.32	29.66
उत्तराखंड / Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	58.44	32.37	343.51	190.26
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	0.00	0.00
गुजरात / Gujarat	0.00	0.00	0.00	2.24
मध्य प्रदेश / Madhya Pradesh	1.30	2.10	11.59	17.94
महाराष्ट्र / Maharashtra	0.01	0.01	0.13	0.32
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	0.42	3.89	2.54
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	1.99	2.54	15.60	23.04
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	23.89	25.99	153.04	136.27

Name of State/UT	Others Power Generation(MU) September'2023	Others Power Generation(MU) September'2022	Others Power Generation(MU) April'2023- September'2023	Others Power Generation(MU) April'2022- September'2022
तेलंगाना / Telangana	9.03	6.81	68.16	78.19
कर्नाटक / Karnataka	0.00	0.00	0.00	0.00
केरल / Kerala	0.00	0.00	0.02	0.00
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)	32.92	32.80	221.22	214.46
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	121.20	136.70	774.03	820.38
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	121.20	136.70	774.03	820.38
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.00
असम / Assam	0.01	0.00	0.15	0.00
मणिपुर / Manipur	0.00	0.00	1.23	0.01
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)	0.01	0.00	1.38	0.01
सम्पूर्ण भारत (कुल)/ ALL INDIA TOTAL	214.56	204.41	1355.74	1248.14

State wise Large Hydro Power Generation

Name of State/UT	Large Hydro Power Generation(MU) September'2023	Large Hydro Power Generation(MU) September'2022	Large Hydro Power Generation(MU) April'2023-September'2023	Large Hydro Power Generation(MU) April'2022-September'2022
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	4733.81	5268.02	26718.14	28012.45
जम्मू कश्मीर / Jammu & Kashmir	1685.58	1842.42	11915.36	12379.35
लद्दाख / Ladakh	60.04	54.59	277.73	292.02
पंजाब / Punjab	541.49	466.98	2859.53	2367.10
राजस्थान / Rajasthan	96.26	95.98	292.57	294.42
उत्तर प्रदेश / Uttar Pradesh	108.22	96.40	508.52	454.26
उत्तराखंड / Uttarakhand	1740.41	2183.36	9229.21	9973.09
उप-कुल उत्तरी क्षेत्र / SUB TOTAL(NR)	8965.81	10007.75	51801.06	53772.69
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	55.27	55.80	185.49	142.16
गुजरात / Gujarat	769.40	1275.33	2598.27	3604.28
मध्य प्रदेश / Madhya Pradesh	904.67	1378.74	3799.83	4066.12
महाराष्ट्र / Maharashtra	423.34	405.11	3276.90	3343.45
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	0.00	0.00	0.00	569.53
गोवा / Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	2152.68	3114.98	9860.49	11725.54
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	117.75	615.97	742.02	1868.11

Name of State/UT	Large Hydro Power Generation(MU) September'2023	Large Hydro Power Generation(MU) September'2022	Large Hydro Power Generation(MU) April'2023-September'2023	Large Hydro Power Generation(MU) April'2022-September'2022
तेलंगाना / Telangana	153.33	1348.26	761.26	3341.67
कर्नाटक / Karnataka	825.63	1280.30	5567.02	6786.29
केरल / Kerala	260.61	1023.95	2799.12	4829.76
तमिल नाडू / Tamil Nadu	390.79	721.55	1946.65	3023.33
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)	1748.11	4990.03	11816.07	19849.16
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	31.81	91.43	69.36	173.81
ओडिशा/ Odisha	707.32	853.55	3411.40	3034.72
सिक्किम / Sikkim	1505.92	1654.10	7959.04	8532.36
पश्चिम बंगाल / West Bengal	350.68	397.36	1797.68	2030.06
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	2595.73	2996.44	13237.48	13770.95
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	492.12	612.34	2879.06	3110.11
असम / Assam	129.70	65.66	283.90	299.53
मणिपुर / Manipur	69.72	54.95	133.12	354.53
मेघालय / Meghalaya	123.24	117.77	546.83	704.93
मिज़ोरम / Mizoram	12.16	27.31	44.39	104.98
नागालैंड / Nagaland	33.48	29.33	126.53	130.88
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	860.42	907.36	4013.83	4704.96
सम्पूर्ण भारत (कुल)/ ALL INDIA TOTAL	16322.75	22016.56	90728.93	103823.30



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