



भारत सरकार
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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



नवंबर 2023
November 2023

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Summary of All India Total Renewable Energy Generation

Category	Installed Capacity (MW) (as on 30.11.2023)	Monitored Capacity (MW) (as on 30.11.2023) for which generation data is available	RE Generation(MU) November'2023	RE Generation(MU) November'2022	% of same Month Last Year	RE Generation (MU) April'2023- November'2023	RE Generation (MU) April'2022- November'2022	% of same period Last Year
पवन/Wind	44563.68	44500.00	3544.27	2489.50	142.37	64711.59	55536.21	116.52
सौर/Solar	72311.72	60549.3(*)	7820.94	7976.88	98.05	75725.07	64716.98	117.01
बायोमास/Biomass	10261.81	9549.39	278.62	190.21	146.49	2228.16	1926.11	115.68
बगास/Bagasse			1439.55	1517.64	94.85	3744.56	4956.75	75.54
लघु जल विद्युत्/Small Hydro	4986.75	3932.17	774.58	1009.28	76.75	7498.95	8634.29	86.85
बृहत् जल विद्युत्/ Large Hydro(\$)	46880.17	46880.17	6621.29	9880.40	67.01	108590.67	129312.84	83.98
अन्य/Others	574.56	697.64	227.79	209.91	108.52	1811.99	1686.94	107.41
कुल/Total	179578.69	166108.67	20707.04	23273.81	88.97	264310.99	266770.13	99.08

(*) Solar Installed capacity including 3.2 GW rooftop solar.

(\$) Large Hydro Generation data excluding import from Bhutan. However, the import from Bhutan during November 2023 and April 23 -November 23 are 16 MU and 4660 MU respectively.

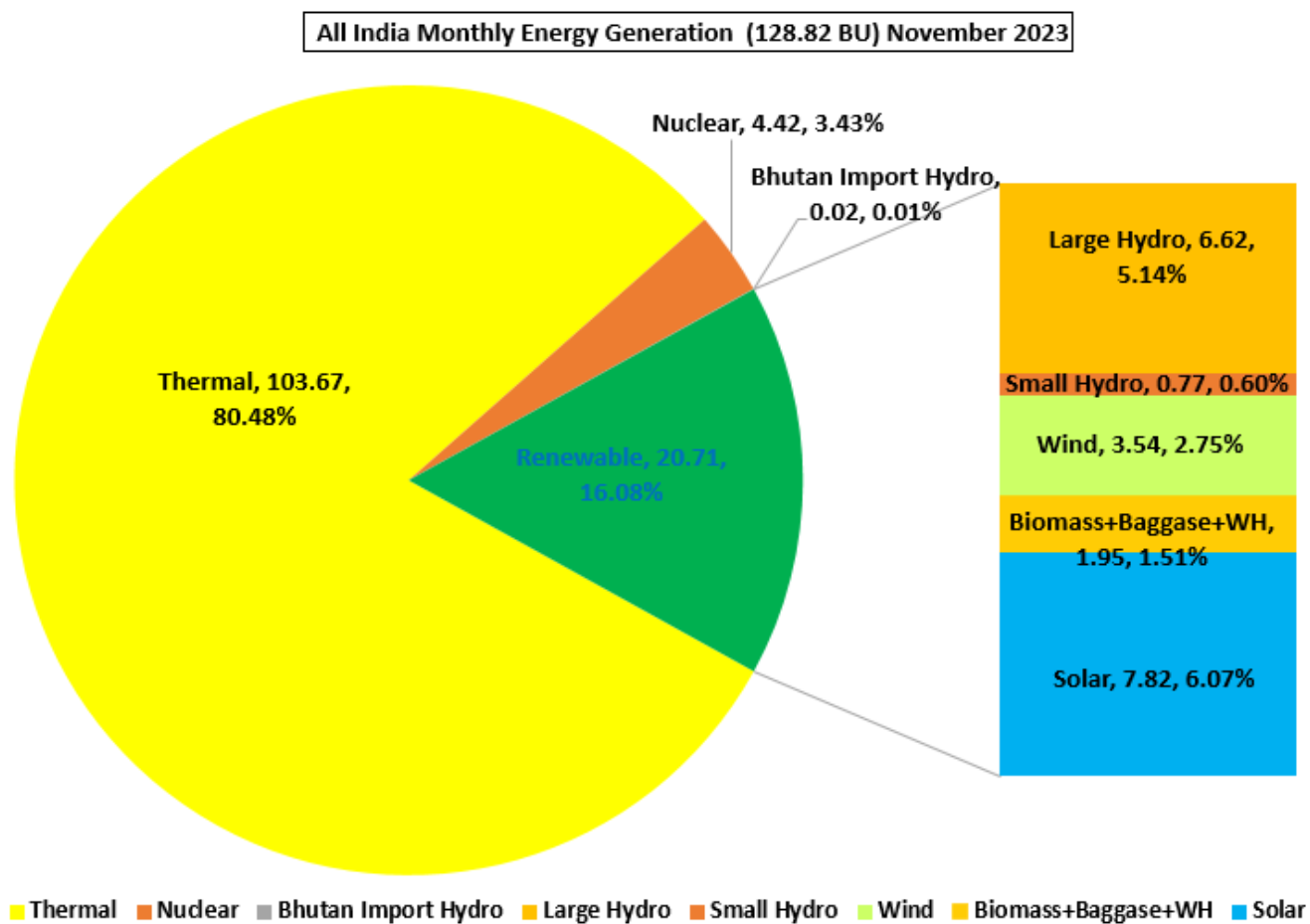


Figure 1: All India Monthly Energy Generation in India and Share of RE

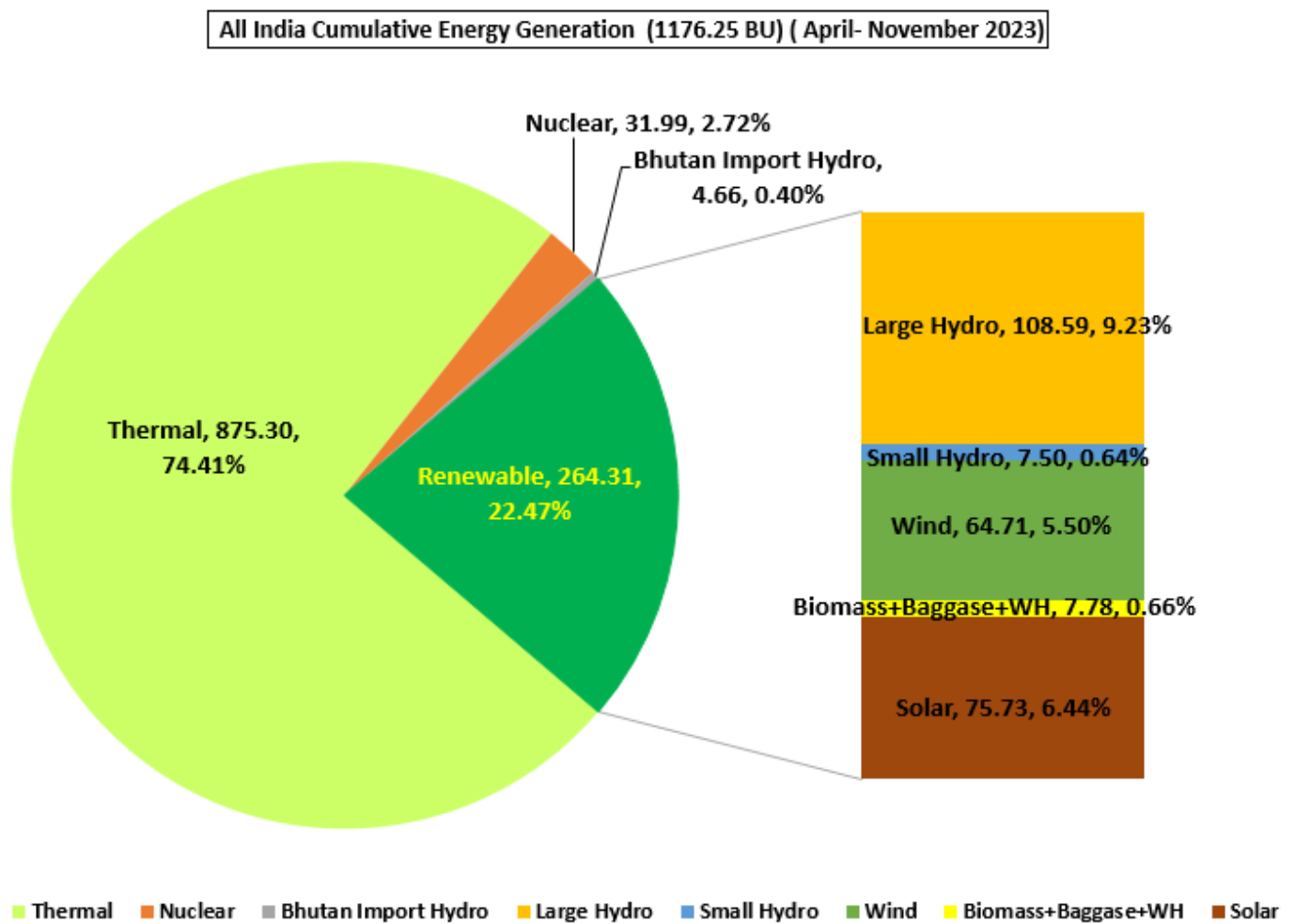


Figure 2 :All India Cumulative Energy Generation in India and Share of RE

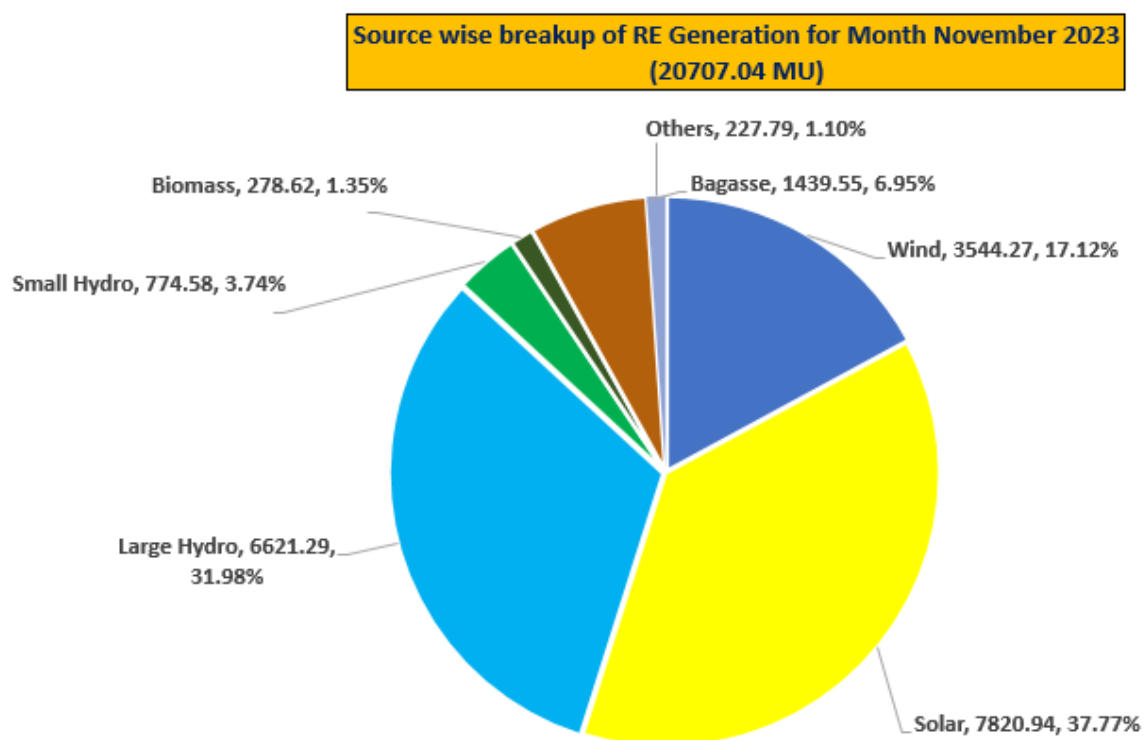


Figure 3: Source wise breakup of RE Generation of November 2023.

Source wise breakup of cumulative RE Generation for April 23- November 23
(264310.99 MU)

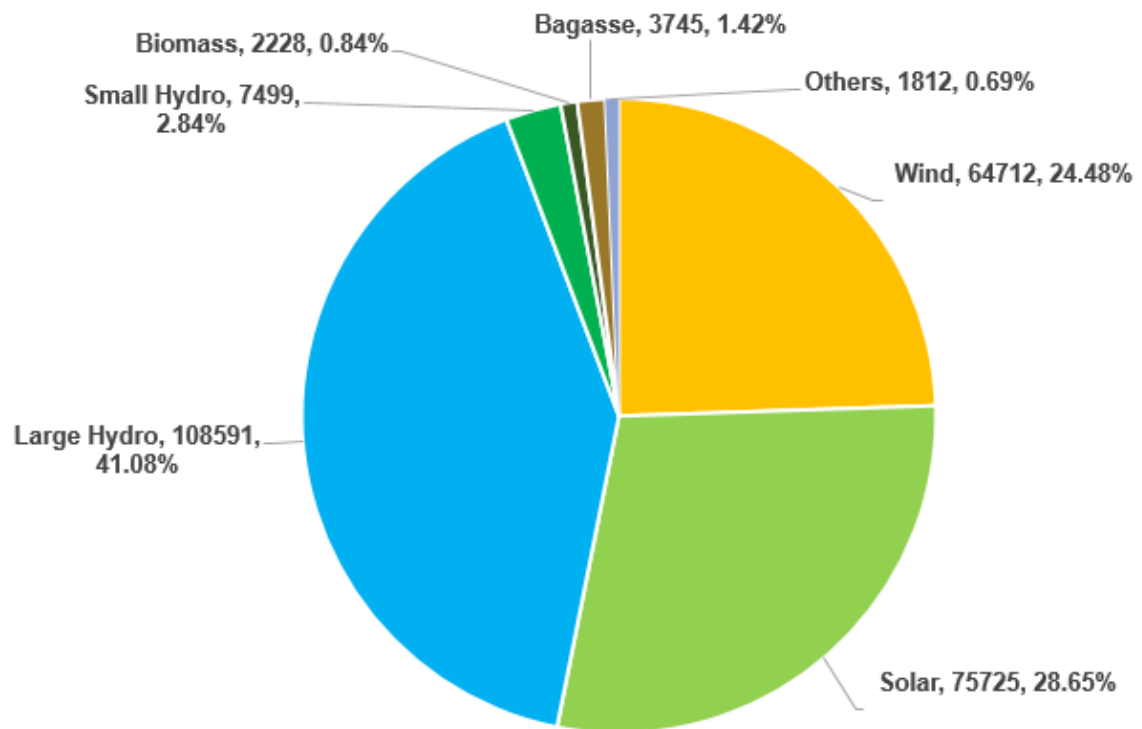


Figure 4 : Source wise breakup of Cumulative RE Generation

State wise Renewable Energy Generation

Name of State/UT	RE Generation(MU) November 2023	RE Generation(MU) November 2022	RE Generation(MU) April 2023- November 2023	RE Generation(MU) April 2022- November 2022
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़ / Chandigarh	0.63	0.20	9.36	8.03
दिल्ली / Delhi #	63.64	37.93	473.31	347.60
हरियाणा / Haryana	146.51	68.05	1055.27	1009.78
हिमाचल प्रदेश / Himachal Pradesh	1792.81	2194.38	33100.88	35195.30
जम्मू कश्मीर / Jammu & Kashmir	609.83	720.30	13819.72	14278.40
लद्दाख / Ladakh *	22.07	20.34	329.39	343.26
पंजाब / Punjab	438.29	701.59	6736.89	5572.59
राजस्थान / Rajasthan	2941.88	3148.02	32495.62	27763.49
उत्तर प्रदेश / Uttar Pradesh	688.58	712.82	4528.29	4191.98
उत्तराखंड / Uttarakhand *	879.59	940.97	11741.79	12932.39
उप-कुल उत्तरी क्षेत्र /SUB TOTAL(NR)	7583.83	8544.60	104290.52	101642.82
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	189.46	127.64	1834.19	1352.23
गुजरात / Gujarat	2571.06	1832.51	29801.08	24764.85
मध्य प्रदेश / Madhya Pradesh	974.88	889.99	11387.90	11740.33
महाराष्ट्र / Maharashtra	1600.27	1779.69	16153.08	15120.70
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	2.34	1.36	18.49	25.14
गोवा / Goa*	5.44	1.94	46.20	12.21
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	5343.45	4633.12	59240.93	53015.46
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	1085.53	1278.23	13559.22	14612.69
तेलंगाना / Telangana	577.69	1197.28	5806.68	10076.70
कर्नाटक / Karnataka	2745.30	3200.39	27642.63	28364.35
केरल / Kerala	494.37	716.63	5088.81	7410.43
तमिल नाडू / Tamil Nadu	1482.08	1612.47	25269.45	25230.34
लक्षद्वीप / Lakshadweep *	0.01	0.01	0.06	0.07
पुडुचेरी / Puducherry*	1.02	1.02	8.16	8.16
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL(SR)	6386.00	8006.02	77375.02	85702.74
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	3.46	3.28	23.62	26.72
बिहार / Bihar	26.34	23.56	178.70	135.07
झारखण्ड / Jharkhand*	15.14	8.46	170.99	291.89
ओडिशा/ Odisha	477.48	529.51	5511.19	5070.08
सिक्किम / Sikkim *	111.30	583.95	8429.85	10474.08
पश्चिम बंगाल / West Bengal	302.89	399.95	3475.00	3974.13

Name of State/UT	RE Generation(MU) November 2023	RE Generation(MU) November 2022	RE Generation(MU) April 2023- November 2023	RE Generation(MU) April 2022- November 2022
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	936.60	1548.71	17789.35	19971.98
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh*	243.09	346.05	3572.09	4077.68
असम / Assam*	102.34	68.98	741.19	586.13
मणिपुर / Manipur	32.62	31.99	221.96	431.58
मेघालय / Meghalaya*	51.24	50.27	720.49	908.39
मिज़ोरम / Mizoram *	15.90	22.09	139.25	183.90
नागालैंड / Nagaland	11.92	21.33	217.10	245.06
त्रिपुरा / Tripura *	0.05	0.64	3.09	4.40
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	457.16	541.36	5615.17	6437.14
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	20707.04	23273.81	264310.99	266770.13

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 October 2023.

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

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Unchahar Solar	Uttar Pradesh	Central	Solar	0.82
Dadri Solar	Uttar Pradesh	Central	Solar	0.43
Singrauli Solar	Uttar Pradesh	Central	Solar	1.38

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Auraiya	Uttar Pradesh	Central	Solar	3.90
Kolayat	Rajasthan	Central	Solar	64.01
Nokhra	Rajasthan	Central	Solar	45.07
Devikot	Rajasthan	Central	Solar	39.13
ABC Renewable Energy	Rajasthan	Private	Solar	48.60
Acme Chittorgarh Energy Pvt Ltd.	Rajasthan	Private	Solar	38.78
Acme Heergharh Powertech Pvt Ltd	Rajasthan	Private	Solar	45.27
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Private	Solar	97.78
Adani Hybrid Energy Jaisalmer One Limited	Rajasthan	Private	Solar	59.82
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Private	Solar	46.13
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Private	Solar	50.79
Adani Renewable Energy RJ Limited (RERJL)	Rajasthan	Private	Solar	30.47
Adani Jaisalmer One SEPL Solar	Rajasthan	Private	Solar	70.29
Adani SB Energy Four Pvt. Ltd.(SE4PL(Kilaj Solar))	Rajasthan	Private	Solar	7.51
M/S Adani Solar Energy Four PVT. LTD.L(Adani SEJ5PL)	Rajasthan	Private	Solar	29.63
Adani SB Energy Four Pvt. Ltd. (SERJ1PL)	Rajasthan	Private	Solar	47.10
Avaada Sunrays Energy Private Limited	Rajasthan	Private	Solar	52.19
Avaada RJHN Private Limited	Rajasthan	Private	Solar	31.53
Avaada Sunc Energy Private Limited	Rajasthan	Private	Solar	45.72
Avaada Sustainable RJ Project Private Ltd.	Rajasthan	Private	Solar	40.81
Ayana Renewable Power One Private Limited	Rajasthan	Private	Solar	44.23
Azure Power Forty One Private Limited	Rajasthan	Private	Solar	43.62
Azure Power Forty Three Private Ltd	Rajasthan	Private	Solar	87.74
Azure Power India Pvt Ltd	Rajasthan	Private	Solar	25.07
Azure Power Maple Pvt Ltd	Rajasthan	Private	Solar	33.31
Azure Power Thirty Four Private Ltd	Rajasthan	Private	Solar	19.52
Clean Solar Power (Jodhpur) Pvt Ltd	Rajasthan	Private	Solar	39.11
Clean Solar Power (Bhadla) Pvt Ltd	Rajasthan	Private	Solar	48.29
Eden Renewable Cite Private Limited	Rajasthan	Private	Solar	51.21
M/S Adani Solar Energy Jodhpur Two Ltd	Rajasthan	Private	Solar	7.66
Mahindra Renewable Private Limited	Rajasthan	Private	Solar	38.75
Mega Surya Urja Pvt. Ltd	Rajasthan	Private	Solar	35.79

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Nindan Solar Fatehgar	Rajasthan	Private	Solar	47.32
Renew Solar Energy (Jharkhand Three) Pvt Ltd	Rajasthan	Private	Solar	47.38
Renew Solar Power Pvt Ltd	Rajasthan	Private	Solar	7.76
Renew Solar Power Pvt Ltd. Bikaner	Rajasthan	Private	Solar	34.68
Renew Solar Urja Pvt Ltd	Rajasthan	Private	Solar	46.63
Renew Sun Bright Pvt Ltd	Rajasthan	Private	Solar	47.11
Renew Sun Waves Private Limited	Rajasthan	Private	Solar	47.88
Renew Surya Ravi Pvt Ltd	Rajasthan	Private	Solar	39.39
Rising Sun Energy	Rajasthan	Private	Solar	24.94
Tata Power Green Energy Limited	Rajasthan	Private	Solar	29.34
Tata Power Renewable Energy Ltd	Rajasthan	Private	Solar	45.60
Tata Power Saurya 1	Rajasthan	Private	Solar	13.99
Thar Surya1 Private Limited	Rajasthan	Private	Solar	43.30
Adani Hybrid Energy Jaisalmer Four Limited	Rajasthan	Private	Wind	76.64
Adani Hybrid Energy Jaisalmer One Limited	Rajasthan	Private	Wind	14.77
Adani Hybrid Energy Jaisalmer Three Limited	Rajasthan	Private	Wind	11.48
Adani Hybrid Energy Jaisalmer Two Limited	Rajasthan	Private	Wind	11.36
Adani Jaisalmer One SEPL Wind	Rajasthan	Private	Wind	15.20
Northern Region				1976.23
Arinsun Solar (Barsaitadesh)	Madhya Pradesh	Private	Solar	34.95
Mahindra Solar (Badwar)	Madhya Pradesh	Private	Solar	32.84
Masaya BWSPPRA_KNDW	Madhya Pradesh	Private	Solar	31.68
Sherisha Raipur	Chhattisgarh	Private	Solar	6.75
Solapur Solar	Maharashtra	Central	Solar	1.06
Electro Solaire Private Limited (ESPL RSP Solar)	Gujarat	Private	Solar	30.99
Tata Power Renewable Energy Limited (TPREL RSP Solar)	Gujarat	Private	Solar	16.10
Gujarat Industries Power Company Limited (GIPCL RSP Solar)	Gujarat	Private	Solar	16.50
Powerica Wind	Gujarat	Private	Solar	8.23
NTPC Kawas	Gujarat	Central	Solar	5.00
IWISL Dayapar	Gujarat	Private	Solar	20.19
Gandhar_Solar	Gujarat	Private	Solar	2.63
GSECL RSP	Gujarat	Private	Solar	8.12
RPL_SECI-II	Gujarat	Private	Solar	35.31
AWEK1L WIND (RATADIYA)	Gujarat	Private	Wind	57.52
Adani Wind Energy Kutchh Four Limited (AWEK4L)	Gujarat	Private	Wind	34.89
Adani Wind Energy MP One Private Limited (AWEMP1PL)	Gujarat	Private	Wind	43.57
Alfnar Wind (Nanavalka)	Gujarat	Private	Wind	28.72
Green Infra Wind Energy Limited SECI-II (Giwel-II Wind (Vadva))	Gujarat	Private	Wind	32.75

Station	State/ Region	Sector (Central/State/ Private)	Type	Generation (MU)
Green Infra Wind Energy Limited SECI-III (Giwel-III Wind (Naranpar))	Gujarat	Private	Wind	32.61
Athena_RUM	Gujarat	Private	Wind	26.05
GSECL_PH2	Gujarat	Private	Wind	8.15
Ostro Kutch Wind Private Limited (OKWPL)	Gujarat	Private	Wind	45.36
Renew Wind Energy (AP2) Private Limited (Ghadsisa)	Gujarat	Private	Wind	51.92
Avikiran Solar India Private Limited (ASIPL), Baranda	Gujarat	Private	Wind	28.92
Apraava Khkrda Jam	Gujarat	Private	Wind	29.47
IGESL Dayapar	Gujarat	Private	Wind	20.19
Netra Kotda	Gujarat	Private	Wind	17.30
Torrent Sidpur Jam	Gujarat	Private	Wind	25.90
SITAC	Gujarat	Private	Wind	0.00
SRIJAN	Gujarat	Private	Wind	0.00
Western Region				733.66
TUTICORIN				
Beetam(Tuticorin)	Tamil Nadu	Private	Wind	29.39
GRTJIPL	Tamil Nadu	Private	Solar	21.76
Mytra	Tamil Nadu	Private	Wind	25.71
Orange	Tamil Nadu	Private	Wind	24.35
Green Infra	Tamil Nadu	Private	Wind	32.79
Hiriyur Ostro	Tamil Nadu	Private	Wind	59.38
Sprng Renewable Energy Pvt Ltd(Pugalur)	Tamil Nadu	Private	Wind	23.58
JSW Renew Energy Two Limited (Tuticorin)	Tamil Nadu	Private	Wind	41.29
Ettayapuram	Tamil Nadu	Central	Solar	29.40
Roshini Renew, Koppal	Tamil Nadu	Private	Wind	7.38
Southern Region				295.03
All India Total				3004.92

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) November' 23	RE Generation (MU) November' 22	RE Generation (MU) April 2023- November 2023	RE Generation (MU) April 2022- November 2022
NTPC							
Faridabad Solar	Haryana	5.00	Solar	0.32	0.47	4.30	4.22
Bhadla	Rajasthan	260.00	Solar	26.93	33.83	283.50	287.81
Jetsar	Rajasthan	160.00	Solar	16.75	22.89	243.10	237.65
Fatehgarh	Rajasthan	296.00	Solar	47.70	58.06	503.40	443.77
Devikot	Rajasthan	240.00	Solar	39.13	0.00	377.90	0.00
Nokhra	Rajasthan	300.00	Solar	45.07	0.00	459.60	0.00
Dadri Solar	Uttar Pradesh	5.00	Solar	0.43	0.46	4.10	4.12
Unchahar Solar	Uttar Pradesh	10.00	Solar	0.82	1.11	9.20	9.36
Singrauli Solar	Uttar Pradesh	15.00	Solar	1.38	1.62	13.70	13.46
Auraiya	Uttar Pradesh	40.00	Solar	3.90	4.58	47.70	31.27
Small Hydro Vindhyachal	Uttar Pradesh	8.00	Small Hydro	2.30	2.30	26.20	20.21
Rojmal	Gujarat	50.00	Wind	4.52	4.76	71.30	74.42
Dayapar	Gujarat	50.00	Wind	0.77	0.00	0.77	0.00
Rajgarh Solar	Madhya Pradesh	50.00	Solar	5.11	6.27	45.10	48.21
Mandsaur	Madhya Pradesh	250.00	Solar	27.46	32.10	239.11	248.91
Solapur	Maharashtra	10.00	Solar	1.06	0.00	11.60	0.00
Anantapuram	Andhra Pradesh	250.00	Solar	29.88	25.53	252.20	239.68
Ramagundam	Telangana	110.00	Solar	14.54	15.94	137.30	106.00
Andaman & Nicobar	Andaman & Nicobar	5.00	Solar	0.64	0.42	3.70	3.37
Talchar_Solar	Orissa	10.00	Solar	1.02	1.15	8.20	8.66
Solar Bilhaur	Uttar Pradesh	225.00	Solar	27.63	34.95	308.00	329.94
Simhadri Floating Project	Andhra Pradesh	25.00	Solar	0.57	3.25	32.50	30.85
Kayamkulam	Kerala	92.00	Solar	15.72	15.64	139.40	97.12
Kawas	Gujarat	56.00	Solar	5.00	7.86	58.10	37.49
Gandhar	Gujarat	20.00	Solar	2.82	1.58	20.00	3.95
Shambu ki Burj-I	Rajasthan	250.00	Solar	39.14	45.22	410.20	178.45
Shambu ki Burj-II	Rajasthan	150.00	Solar	24.95	22.92	259.00	43.59
Ettayapuram	Tamil Nadu	230.00	Solar	29.40	0.00	321.10	0.00
Total NTPC		3172.00		414.96	342.91	4290.28	2502.51
THDC							
Patan Wind Power Project	Gujarat	50.00	Wind	3.98	1.99	54.14	56
Devbhumi Dwarka Wind Power Project	Gujarat	63.00	Wind	9.47	5.86	93.39	96.26
Solar Kasaragod	Kerala	50.00	Solar	7.84	7.94	60.82	56.63

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) November' 23	RE Generation (MU) November' 22	RE Generation (MU) April 2023-November 2023	RE Generation (MU) April 2022-November 2022
Rishikesh office Premises	Uttar Pradesh	0.50	Solar	0.04	0.04	0.34	0.35
Dhukwan SHEP Jhansi,UP	Uttar Pradesh	24.00	Small Hydro	4.38	3.52	46.17	52.57
Total THDC		187.50		25.71	19.35	254.86	261.81
NHPC							
Wind Power Project	Rajasthan	50.00	Wind	3.33	2.93	41.91	58.70
Solar Power Project	Tamilnadu	50.00	Solar	6.24	5.78	47.33	59.25
Total NHPC		100.00		9.57	8.71	89.24	117.96
ONGC							
Bhuj	Gujarat	51.00	Wind	1.07	0.00	12.95	56.85
Jaisalmer	Rajasthan	102.00	Wind	4.07	4.56	79.86	104.93
Assam	Assam	1.66	Roof Top	0.00	0.03	0.15	0.75
Assam	Assam	1.09	Ground Mounted	0.00	0.00	1.59	0.84
Tripura	Tripura	0.25	Roof Top	0.00	0.00	0.72	3.02
Rajahmundry,Base Complex	Andhra Pradesh	1.00	Ground Mounted	0.00	0.47	0.84	4.49
Tati Paka, Rajahmundry	Andhra Pradesh	5.00	Ground Mounted	0.44	0.00	2.86	4.01
Cauvery	Tamil Nadu	0.46	Ground Mounted	0.00	0.00	0.13	0.98
Vagara, Ankleshwar	Gujarat	5.00	Ground Mounted	0.68	0.00	4.21	5.05
Gujarat	Gujarat	4.23	Roof Top	0.00	0.00	0.48	0.00
Jodhpur	Rajasthan	0.16	Ground Mounted	0.00	0.00	0.15	0.00
Jaisalmer	Rajasthan	0.16	Ground Mounted	0.00	0.00	0.15	0.89
Uttarakhand	Uttarakhand	1.24	Roof Top	0.00	0.00	0.02	0.16
Goa	Goa	1.00	Ground Mounted	0.02	0.09	0.21	0.66
Hazira	Gujarat	10.00	Ground Mounted	0.00	0.00	0.01	0.05
Hazira	Gujarat	5.00	Ground Mounted	0.00	0.00	0.04	8.08
Mumbai (Uran & NBP Green Heights)	Maharashtra	0.29	Roof Top	0.00	0.00	0.01	0.18
DDU, Bhawan, Delhi	Delhi	0.30	Roof Top	0.00	0.00	0.03	0.00
ONGC Colony Noida	Uttar Pradesh	0.06	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
Cambay	Gujarat	2.00	Ground Mounted SPP	0.22	0.00	0.22	0.00
Total ONGC		192.89		6.50	5.15	104.65	190.93
SJVN Limited							
Khirvire Wind Power	Maharashtra	47.60	Wind	0.83	1.67	43.92	46.61

Name of CPSU	Name of State	Installed Capacity (MW)	Source	RE Generation (MU) November' 23	RE Generation (MU) November' 22	RE Generation (MU) April 2023-November 2023	RE Generation (MU) April 2022-November 2022
Sadla Wind Power	Gujarat	50.00	Wind	5.04	2.14	78.30	67.75
Charanka Solar Power	Gujarat	5.60	Solar	0.64	0.76	5.53	5.38
Wadhwa Solar Power Project	Himachal Pradesh	1.00	Solar	0.09	0.09	0.73	0.97
Parasan Solar Power	Uttar Pradesh	75.00	Solar	9.74	4.02	105.76	4.02
Total SJVN		179.20		16.34	8.69	234.23	124.73
Oil India Ltd							
Oil India Ltd	Rajasthan	14.00	Solar	1.62	1.88	16.30	16.41
Oil India Ltd	Rajasthan	67.60	Wind	2.02	3.14	44.31	62.37
Oil India Ltd	Gujarat	43.30	Wind	5.61	5.24	78.53	66.47
Oil India Ltd	Madhya Pradesh	63.20	Wind	4.38	2.68	74.50	73.59
Total Oil India Ltd		188.10		13.64	12.94	213.63	218.85
NEEPCO							
NEEPCO	Tripura	5.00	Solar	0.05	0.64	2.27	3.75
NEEPCO	Assam	25.00	Small Hydro	14.96	0.00	87.31	0.00
Total NEEPCO		30.00		15.01	0.64	89.58	3.75
DVC							
DVC	West Bengal	0.08	Solar	0.01	0.01	0.04	0.05
DVC	Jharkhand	4.00	Small Hydro	0.10	0.00	0.10	0.00
Total DVC		4.08		0.10	0.01	0.14	0.05
All India Total		4053.85		501.83	398.40	5276.61	3420.58

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) November'2023	Wind Power Generation(MU) November'2022	Wind Power Generation(MU) April'2023- November'2023	Wind Power Generation(MU) April'2022- November'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	360.94	248.47	6369.81	4714.23
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)	360.94	248.47	6369.81	4714.23
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	0.00	0.00	0.00
गुजरात / Gujarat	1277.67	712.15	17776.16	13351.54
मध्य प्रदेश / Madhya Pradesh	194.47	138.72	3659.65	3392.45
महाराष्ट्र / Maharashtra	323.42	346.61	6739.75	6005.81
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)	1795.56	1197.48	28175.56	22749.80
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	362.93	207.39	6834.87	5959.60
तेलंगाना / Telangana	19.65	18.18	220.58	203.48
कर्नाटक / Karnataka	574.45	524.55	8495.02	7401.17
केरल / Kerala	5.05	56.04	188.07	150.77
तमिल नाडु / Tamil Nadu	425.70	237.39	14427.68	14357.17
लक्षद्वीप / Lakshadweep	0.00	0.00	0.00	0.00
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00

Name of State/UT	Wind Power Generation(MU) November'2023	Wind Power Generation(MU) November'2022	Wind Power Generation(MU) April'2023- November'2023	Wind Power Generation(MU) April'2022- November'2022
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	1387.77	1043.55	30166.22	28072.18
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	3544.27	2489.50	64711.59	55536.21

State wise Solar Power Generation

Name of State/UT	Solar Power Generation (MU) November' 2023	Solar Power Generation(MU) November'2022	Solar Power Generation(MU) April'2023- November'2023	Solar Power Generation(MU) April'2022- November'2022
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़/ Chandigarh	0.63	0.20	9.36	8.03
दिल्ली / Delhi	17.21	17.08	137.69	167.41
हरियाणा / Haryana	96.90	26.07	604.72	429.01
हिमाचल प्रदेश / Himachal Pradesh	5.79	4.40	40.18	42.36
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	69.99	283.48	2329.68	1678.92
राजस्थान / Rajasthan	2405.77	2739.45	25374.59	22279.88

Name of State/UT	Solar Power Generation (MU) November' 2023	Solar Power Generation(MU) November'2022	Solar Power Generation(MU) April'2023- November'2023	Solar Power Generation(MU) April'2022- November'2022
उत्तर प्रदेश / Uttar Pradesh	267.04	291.58	2711.31	2412.14
उत्तराखण्ड / Uttarakhand	27.65	27.65	221.20	221.20
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	2890.98	3389.91	31428.73	27238.94
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	57.75	52.21	537.38	351.06
गुजरात / Gujarat	1020.28	821.67	8433.89	6374.98
मध्य प्रदेश / Madhya Pradesh	282.01	309.32	2376.34	2590.30
महाराष्ट्र / Maharashtra	427.16	391.45	3664.16	2588.40
दादर व नगर हवेली और दमन और दिउ / Dadra and Nagar Haveli and Daman and Diu	1.28	1.36	9.96	21.92
गोवा / Goa	4.76	1.51	40.96	8.82
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	1793.23	1577.53	15062.69	11935.48
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	565.85	573.19	5412.36	5211.32
तेलंगाना / Telangana	476.53	555.29	4449.81	4277.24
कर्नाटक / Karnataka	1095.00	1042.55	9937.95	8834.50
केरल / Kerala	95.81	62.80	740.20	460.90
तमिल नाडू / Tamil Nadu	774.15	663.18	7717.26	5909.98
लक्षद्वीप /Lakshadweep	0.01	0.01	0.06	0.07
पुडुचेरी / Puducherry	1.02	1.02	8.16	8.16
उप-कुल दक्षिणी क्षेत्र / SUB TOTAL (SR)	3008.36	2898.03	28265.81	24702.16
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	1.90	1.83	15.49	16.01
बिहार / Bihar	16.21	12.99	125.69	114.63
झारखण्ड / Jharkhand	1.47	1.57	11.76	13.82
ओडिशा/ Odisha	62.69	61.95	488.50	448.93
सिक्किम / Sikkim	0.00	0.00	0.00	0.00
पश्चिम बंगाल / West Bengal	17.31	11.22	103.21	81.88
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	99.58	89.57	744.64	675.27
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.19	0.22	1.50	21.54
असम / Assam	27.67	20.07	211.32	131.41
मणिपुर / Manipur	0.61	0.65	5.17	5.63

Name of State/UT	Solar Power Generation (MU) November' 2023	Solar Power Generation(MU) November'2022	Solar Power Generation(MU) April'2023- November'2023	Solar Power Generation(MU) April'2022- November'2022
मेघालय / Meghalaya	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.27	0.27	2.12	2.15
नागालैंड / Nagaland	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.05	0.64	3.09	4.40
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	28.78	21.85	223.20	165.13
सम्पूर्ण भारत (कुल)/ ALL INDIA TOTAL	7820.94	7976.88	75725.07	64716.98

State wise Biomass Power Generation

Name of State/UT	Biomass Power Generation (MU) November'2023	Biomass Power Generation(MU) November'2022	Biomass Power Generation(MU) April'2023- November'2023	Biomass Power Generation(MU) April'2022- November'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	20.79	28.62	198.20	238.23
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	56.43	37.29	381.33	283.18
राजस्थान /Rajasthan	32.92	34.07	244.87	259.04
उत्तर प्रदेश /Uttar Pradesh	0.46	0.16	20.28	41.78
उत्तराखंड /Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	110.60	100.13	844.68	822.22
पश्चिमी क्षेत्र /WESTERN REGION				
छत्तीसगढ़ /Chhattisgarh	112.79	59.32	911.07	679.36
गुजरात /Gujarat	0.00	0.00	0.00	0.00
मध्य प्रदेश /Madhya Pradesh	6.65	0.00	57.17	6.94
महाराष्ट्र /Maharashtra	23.24	2.54	204.34	151.80

Name of State/UT	Biomass Power Generation (MU) November'2023	Biomass Power Generation(MU) November'2022	Biomass Power Generation(MU) April'2023- November'2023	Biomass Power Generation(MU) April'2022- November'2022
दादर व नगर हवेली और दमन और दिउ /Dadra and Nagar Haveli and Daman and Diu	1.06	0.00	8.53	3.22
गोवा /Goa	0.00	0.00	0.00	0.00
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	143.74	61.86	1181.10	841.32
दक्षिणी क्षेत्र /SOUTHERN REGION				
आन्ध्र प्रदेश /Andhra Pradesh	0.61	2.85	11.76	42.33
तेलंगाना /Telangana	0.04	1.50	2.31	21.33
कर्नाटक /Karnataka	4.73	6.22	40.55	81.05
केरल /Kerala	0.00	0.00	0.00	0.00
तमिल नाडू /Tamil Nadu	10.57	10.42	83.85	85.03
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)	15.95	20.99	138.47	229.74
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	8.34	7.21	63.90	32.84
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)	8.34	7.21	63.90	32.84
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	278.62	190.21	2228.16	1926.11

State wise Bagasse Power Generation

Name of State/UT	Bagasse Power Generation(MU) November'2023	Bagasse Power Generation(MU) November'2022	Bagasse Power Generation(MU) April'2023-November'2023	Bagasse Power Generation(MU) April'2022-November'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	3.11	2.13	54.35	127.89
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	3.87	0.00	50.74	44.78
राजस्थान / Rajasthan	0.00	0.00	0.00	0.00
उत्तर प्रदेश / Uttar Pradesh	373.97	363.15	976.87	967.86
उत्तराखंड / Uttarakhand	20.71	20.71	165.68	165.68
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	401.65	385.99	1247.64	1306.20
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	0.00	2.36	4.55	2.97
गुजरात / Gujarat	0.74	0.00	0.74	2.88
मध्य प्रदेश / Madhya Pradesh	2.12	3.39	12.06	25.56
महाराष्ट्र / Maharashtra	509.32	645.04	858.94	1808.03
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)	512.17	650.80	876.29	1839.44
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	7.59	6.48	23.41	61.87

Name of State/UT	Bagasse Power Generation(MU) November'2023	Bagasse Power Generation(MU) November'2022	Bagasse Power Generation(MU) April'2023- November'2023	Bagasse Power Generation(MU) April'2022- November'2022
तेलंगाना / Telangana	6.93	16.25	18.41	23.42
कर्नाटक / Karnataka	460.72	399.57	1106.44	1222.35
केरल / Kerala	6.70	5.49	53.53	40.17
तमिल नाडू / Tamil Nadu	33.65	42.52	371.20	452.77
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)	515.59	470.32	1573.00	1800.57
पूर्वी क्षेत्र/ EASTERN REGION				
अण्डमान एवं निकोबार/ Andaman & Nicobar	0.00	0.00	0.00	0.00
बिहार / Bihar	10.13	10.53	47.64	10.53
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)	10.13	10.53	47.64	10.53
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	1439.55	1517.64	3744.56	4956.75

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

Name of State/UT	Small Hydro Power Generation(MU) November'2023	Small Hydro Power Generation(MU) November'2022	Small Hydro Power Generation(MU) April'2023- November'2023	Small Hydro Power Generation(MU) April'2022- November'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	21.14	0.64	157.66	171.41
हिमाचल प्रदेश / Himachal Pradesh	148.29	345.33	2222.56	2423.13
जम्मू कश्मीर / Jammu & Kashmir	20.69	23.02	331.02	311.04
लद्दाख / Ladakh	0.00	0.00	0.00	0.00
पंजाब / Punjab	29.59	50.06	482.20	500.93
राजस्थान / Rajasthan	0.10	0.99	1.13	1.28
उत्तर प्रदेश / Uttar Pradesh	9.33	11.06	105.24	144.69
उत्तराखंड / Uttarakhand	29.45	29.45	235.60	235.60
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	258.59	460.55	3535.41	3788.08
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	8.55	10.55	126.98	132.30
गुजरात / Gujarat	15.61	16.23	126.25	127.43
मध्य प्रदेश / Madhya Pradesh	40.57	33.17	314.00	213.97
महाराष्ट्र / Maharashtra	61.43	44.78	616.75	542.77
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)	126.17	104.73	1183.98	1016.46
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	5.38	49.97	86.24	235.10
तेलंगाना / Telangana	7.16	12.00	44.36	77.78
कर्नाटक / Karnataka	211.95	203.46	1231.86	1895.53
केरल / Kerala	74.26	57.05	568.72	685.64
तमिल नाडू / Tamil Nadu	18.02	33.96	114.17	197.00
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)	316.76	356.44	2045.34	3091.04
पूर्वी क्षेत्र / EASTERN REGION				
अण्डमान एवं निकोबार / Andaman & Nicobar	1.56	1.45	8.13	10.71
बिहार / Bihar	0.00	0.04	5.38	9.91
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00
ओडिशा / Odisha	26.08	32.26	331.28	342.67
सिक्किम / Sikkim	1.03	1.03	8.24	8.24

Name of State/UT	Small Hydro Power Generation(MU) November'2023	Small Hydro Power Generation(MU) November'2022	Small Hydro Power Generation(MU) April'2023- November'2023	Small Hydro Power Generation(MU) April'2022- November'2022
पश्चिम बंगाल / West Bengal	17.76	20.51	150.88	148.38
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	46.43	55.29	503.90	519.90
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.06	0.06	0.47	2.28
असम / Assam	6.10	5.69	51.85	45.71
मणिपुर / Manipur	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	7.03	3.31	46.57	56.87
मिज़ोरम / Mizoram	7.99	7.99	63.95	27.08
नागालैंड / Nagaland	5.45	15.20	67.48	86.87
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	26.63	32.26	230.32	218.81
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	774.58	1009.28	7498.95	8634.30

State wise Others (Waste to energy) Power Generation

Name of State/UT	Others Power Generation(MU) November'2023	Others Power Generation(MU) November'2022	Others Power Generation(MU) April'2023- November'2023	Others Power Generation(MU) April'2022- November'2022
उत्तरी क्षेत्र / NORTHERN REGION				
चंडीगढ़ / Chandigarh	0.00	0.00	0.00	0.00
दिल्ली / Delhi	46.43	20.86	335.62	180.20
हरियाणा / Haryana	4.57	10.59	40.34	43.24
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	0.00	0.00	0.00
राजस्थान / Rajasthan	0.00	0.00	0.00	0.00

Name of State/UT	Others Power Generation(MU) November'2023	Others Power Generation(MU) November'2022	Others Power Generation(MU) April'2023- November'2023	Others Power Generation(MU) April'2022- November'2022
उत्तर प्रदेश / Uttar Pradesh	5.36	4.78	75.18	37.51
उत्तराखंड / Uttarakhand	0.00	0.00	0.00	0.00
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	56.37	36.23	451.14	260.95
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	2.88	2.90	17.47	24.26
महाराष्ट्र / Maharashtra	5.26	0.02	8.58	0.35
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	5.25	3.39
उप-कुल पश्चिमी क्षेत्र / Sub Total (WR)	8.82	3.34	31.29	30.24
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	25.81	20.72	204.22	184.27
तेलंगाना / Telangana	11.62	11.76	94.18	105.05
कर्नाटक / Karnataka	0.00	0.00	0.00	0.00
केरल / Kerala	0.00	0.00	0.03	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)	37.44	32.48	298.43	289.32
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	125.09	137.86	1029.60	1106.41
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	125.09	137.86	1029.60	1106.41
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.03
असम / Assam	0.07	0.00	0.29	0.00
मणिपुर / Manipur	0.00	0.00	1.23	0.01

Name of State/UT	Others Power Generation(MU) November'2023	Others Power Generation(MU) November'2022	Others Power Generation(MU) April'2023- November'2023	Others Power Generation(MU) April'2022- November'2022
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)	0.07	0.00	1.52	0.03
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	227.79	209.91	1811.99	1686.94

State wise Large Hydro Power Generation

Name of State/UT	Large Hydro Power Generation(MU) November'2023	Large Hydro Power Generation(MU) November'2022	Large Hydro Power Generation(MU) April'2023- November'2023	Large Hydro Power Generation(MU) April'2022- November'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	1638.73	1844.65	30838.14	32729.81
जम्मू कश्मीर / Jammu & Kashmir	589.14	697.28	13488.70	13967.36
लद्दाख / Ladakh	22.07	20.34	329.39	343.26
पंजाब / Punjab	278.41	330.76	3492.94	3064.78
राजस्थान / Rajasthan	142.15	125.04	505.22	509.06
उत्तर प्रदेश / Uttar Pradesh	32.42	42.09	639.41	588.02
उत्तराखंड / Uttarakhand	801.78	863.16	11119.31	12309.91
उप-कुल उत्तरी क्षेत्र / SUB TOTAL (NR)	3504.70	3923.32	60413.11	63512.20
पश्चिमी क्षेत्र / WESTERN REGION				
छत्तीसगढ़ / Chhattisgarh	10.37	3.19	254.21	186.54
गुजरात / Gujarat	256.76	282.45	3464.04	4905.78

Name of State/UT	Large Hydro Power Generation(MU) November'2023	Large Hydro Power Generation(MU) November'2022	Large Hydro Power Generation(MU) April'2023- November'2023	Large Hydro Power Generation(MU) April'2022- November'2022
मध्य प्रदेश / Madhya Pradesh	446.18	402.49	4951.21	5486.85
महाराष्ट्र / Maharashtra	250.44	349.25	4060.56	4023.54
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)	963.75	1037.38	12730.02	14602.71
दक्षिणी क्षेत्र / SOUTHERN REGION				
आन्ध्र प्रदेश / Andhra Pradesh	117.36	417.63	986.36	2918.20
तेलंगाना / Telangana	55.77	582.30	977.03	5368.41
कर्नाटक / Karnataka	398.45	1024.03	6830.81	8929.76
केरल / Kerala	312.54	535.25	3538.26	6072.96
तमिल नाडू / Tamil Nadu	220.01	625.00	2555.29	4228.40
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)	1104.13	3184.21	14887.75	27517.73
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	13.67	6.89	159.23	278.07
ओडिशा/ Odisha	380.37	428.08	4627.51	4245.65
सिक्किम / Sikkim	110.27	582.92	8421.61	10465.84
पश्चिम बंगाल / West Bengal	142.72	230.35	2191.31	2637.47
उप-कुल पूर्वी क्षेत्र / SUB TOTAL (ER)	647.03	1248.24	15399.66	17627.03
उत्तर-पूर्वी क्षेत्र / NORTH-EASTERN REGION				
अरुणाचल प्रदेश / Arunachal Pradesh	242.85	345.77	3570.13	4053.84
असम / Assam	68.50	43.22	477.73	409.01
मणिपुर / Manipur	32.01	31.34	215.56	425.94
मेघालय / Meghalaya	44.21	46.96	673.92	851.52
मिज़ोरम / Mizoram	7.64	13.83	73.17	154.67
नागालैंड / Nagaland	6.47	6.13	149.62	158.19
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00
उप-कुल उत्तर-पूर्वी क्षेत्र / SUB TOTAL (NER)	401.68	487.25	5160.13	6053.17

Name of State/UT	Large Hydro Power Generation(MU) November'2023	Large Hydro Power Generation(MU) November'2022	Large Hydro Power Generation(MU) April'2023- November'2023	Large Hydro Power Generation(MU) April'2022- November'2022
सम्पूर्ण भारत (कुल) / ALL INDIA TOTAL	6621.29	9880.40	108590.67	129312.84



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