

Ministry of New & Renewable Energy																
State-wise (Location based) installed capacity of Renewable Power as on 31.08.2025.																
S. No.	STATES / UTs	Small Hydro Power	Wind Power	Bio-Power					Solar Power					Large Hydro	Total Capacity	
				Biomass Power/ Bagasse Cogeneration	Biomass Cogeneration (Non-Bagasse)	Waste to Energy	Waste to Energy (Off-grid)	Bio Power Total	Ground Mounted Solar	RTS (including PM-Surya Ghar Yojana)	Hybrid Solar Comp.	Off-grid Solar/ KUSUM	Solar Power Total			
		(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)
1	Andhra Pradesh	163.31	4397.78	378.10	113.57	53.16	49.19	594.02	5019.9	634.3		88.34	5742.54	3050.00	13947.65	
2	Arunachal Pradesh	140.61						0.00	1.27	6.68		6.9	14.85	1115.00	1270.46	
3	Assam	34.11			2.00			2.00	126	164.5		9.44	299.94	350.00	686.05	
4	Bihar	70.70		112.50	26.40		1.32	140.22	196.06	193.8		21.28	411.14		622.06	
5	Chhattisgarh	76.00		272.09	2.50		10.83	285.42	998.91	159.6		390.73	1549.24	120.00	2030.66	
6	Goa	0.05				1.94		1.94	1.95	58.4		1.49	61.84		63.83	
7	Gujarat	113.30	14235.73	65.30	12.00	7.50	45.05	129.85	15670.84	5898.4	1064.53	173.01	22806.78	1990.00	39275.66	
8	Haryana	73.50		151.40	111.26	11.20	37.61	311.47	267.76	922.6		1041.03	2231.39		2616.36	
9	Himachal Pradesh	1000.71			9.20		1.00	10.20	209	62.9		34.58	306.48	11421.02	12738.41	
10	Jammu & Kashmir	189.93						0.00	2.49	42.2		29.8	74.49	3360.00	3624.42	
11	Jharkhand	4.05			19.10		1.04	20.14	21	93.8		89.36	204.16	210.00	438.35	
12	Karnataka	1284.73	7842.69	1868.91	20.20	1.00	25.94	1916.05	9068.23	763.7	212.25	39.16	10083.34	3689.20	24816.01	
13	Kerala	276.52	71.27		2.27		0.23	2.50	323.21	1514.6		24.93	1862.74	1964.15	4177.18	
14	Ladakh	45.79						0.00	6	5			11.00	89.00	145.79	
15	Madhya Pradesh	123.71	3435.15	92.50	14.85	15.40	32.71	155.46	4865.23	671.6		102.04	5638.87	2235.00	11588.19	
16	Maharashtra	384.28	5494.31	2907.30	16.40	12.59	62.01	2998.30	9299.52	4086.8		1618.93	15005.25	3047.00	26929.14	
17	Manipur	5.45						0.00	0.6	10.2		6.08	16.88	105.00	127.33	
18	Meghalaya	55.03			13.80			13.80		0.21		4.07	4.28	322.00	395.11	
19	Mizoram	45.47						0.00	22	3		6.39	31.39	60.00	136.86	
20	Nagaland	32.67						0.00		1		2.17	3.17	75.00	110.84	
21	Odisha	115.63		50.40	8.82		5.00	64.22	574.5	110.4		42.34	727.24	2154.55	3061.64	
22	Punjab	176.10		299.50	231.79	10.75	34.55	576.59	886.27	524.7		83.16	1494.13	1096.30	3343.12	
23	Rajasthan	23.85	5208.75	134.15	2.00	59.60	11.77	207.52	28604.24	1773.6	1980	805.45	33163.29	411.00	39014.41	
24	Sikkim	55.11						0.00	0.52	5.12		1.92	7.56	2282.00	2344.67	
25	Tamil Nadu	123.05	11863.12	969.10	43.55	6.40	27.57	1046.62	9749.94	1163.1		70.4	10983.44	2178.20	26194.43	
26	Telangana	90.87	128.10	158.10	3.30	45.80	14.47	221.67	4360.49	633.5		8.71	5002.70	2405.60	7848.94	
27	Tripura	16.01						0.00	6	12.2		11.34	29.54		45.55	
28	Uttar Pradesh	50.60		1985.50	165.26		159.63	2310.39	2779.34	382.5		324.72	3486.56	501.60	6349.15	
29	Uttarakhand	233.82		72.72	60.00		16.85	149.57	541.05	273.71		20.96	835.72	4535.35	5754.46	
30	West Bengal	98.50		300.00	43.52		8.34	351.86	240.35	67.13		13.14	320.62	1341.20	2112.18	
31	Andaman & Nicobar Islands	5.25						0.00	25.05	6		0.27	31.32		36.57	
32	Chandigarh							0.00	6.34	71.7		0.81	78.85		78.85	
33	Dadra & Nagar Haveli and Daman & Diu			3.75				3.75	14.3	115.1			129.40		133.15	
34	Delhi					84.00		84.00	9.84	345.9		1.46	357.20		441.20	
35	Lakshadweep							0.00	2.45	1.6		2.52	6.57		6.57	
36	Puducherry							0.00	1.03	70		0.18	71.21		71.21	
37	Others		4.30					0.00				45.01	45.01		49.31	
	Total (MW)	5108.71	52681.20	9821.32	921.79	309.34	545.11	11597.56	93901.68	20849.55	3256.78	5122.12	123130.13	50108.17	242625.77	
MW = Megawatt																

Metadata of Physical Achievement		
Item no.	Concept	Details
1	Contact	
1.1	Contact details	Adviser (P&C), Ministry of New and Renewable Energy
2	Data Description and Presentation	
2.1	Data Description	Physical Achievement : Cumulative Installed capacity of solar power, wind power, bio power and small hydro power
2.2	System of Classification	State-wise installed capacity
2.3	Sector coverage	Power plants under solar sector, wind sector, bio power sector and small hydro sector
2.4	Reference period	Since inception
3	Institutional Mandate	
3.1	Release calendar	By 15 th of every month
3.2	Frequency of dissemination	Monthly
3.3	Data Access	https://mnre.gov.in/en/physical-progress/
4	Timeliness	
4.1	Timeliness	15 days
5	Data processing	
5.1	Source data type	Installed capacity in megawatt (MW)
5.2	Frequency of data collection	Monthly
5.3	Mode and method of data collection	Data is based on administrative sources collected from State Governments and various implementing agencies