

P&C Division

State-wise installed capacity of Renewable Power as on 30.09.2022.

S. No.	STATES / Uts	Small Hydro Power	Wind Power	Bio-Power					Solar Power					Total Capacity	
				BM Power/Bagasse Cogen.	BM Cogen. (Non-Bagasse)	Waste to Energy	Waste to Energy (Off-grid)	Bio Power Total	Ground Mounted Solar	Rooftop	Solar Component in Hybrid	Off Grid Solar	Solar Power Total		
		(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	(MW)	
1	Andhra Pradesh	162.11	4096.65	378.10	105.57	53.16	29.21	566.04	4257.39	160.93	0.00	88.34	4506.66	9331.46	
2	Arunachal Pradesh	133.11						0.00	1.27	4.34	0.00	5.62	11.23	144.34	
3	Assam	34.11			2.00			2.00	105.00	33.48	0.00	9.44	147.92	184.03	
4	Bihar	70.70		112.50	12.20		1.32	126.02	138.93	30.55	0.00	21.28	190.76	387.48	
5	Chhatisgarh	76.00		272.09	2.50		0.41	275.00	364.46	47.15	0.00	386.73	798.34	1149.34	
6	Goa	0.05				0.34		0.34	0.95	25.33	0.00	0.12	26.40	26.79	
7	Gujarat	89.39	9798.52	65.30	12.00	7.50	25.93	110.73	6045.11	1957.38	0.00	43.09	8045.58	18044.22	
8	Haryana	73.50		151.40	89.26	11.20	7.02	258.88	265.80	398.70	0.00	290.15	954.65	1287.03	
9	Himachal Pradesh	960.71			9.20		1.00	10.20	38.10	19.31	0.00	29.94	87.35	1058.26	
10	Jammu & Kashmir	144.68						0.00	2.49	22.00	0.00	24.07	48.56	193.24	
11	Jharkhand	4.05			4.30			4.30	19.05	35.21	0.00	39.32	93.58	101.93	
12	Karnataka	1280.73	5268.15	1867.10	20.20	1.00	13.85	1902.15	7446.96	382.11	0.00	30.31	7859.38	16310.41	
13	Kerala	266.52	62.50		2.27			2.50	286.48	346.73	0.00	20.76	653.97	985.49	
14	Ladakh	39.64						0.00	6.00	1.80	0.00	0.00	7.80	47.44	
15	Madhya Pradesh	99.71	2844.29	92.50	14.85	15.40	9.00	131.75	2459.02	221.47	0.00	81.65	2762.14	5837.89	
16	Maharashtra	381.08	5012.83	2568.00	16.40	12.59	39.43	2636.42	2089.10	1202.44	0.00	100.09	3391.63	11421.96	
17	Manipur	5.45						0.00	0.00	6.36	0.00	5.92	12.28	17.73	
18	Meghalaya	32.53			13.80			13.80	0.00	0.21	0.00	3.94	4.15	50.48	
19	Mizoram	41.47						0.00	0.10	1.56	0.00	6.35	8.01	49.48	
20	Nagaland	31.67						0.00	0.00	1.00	0.00	2.04	3.04	34.71	
21	Odisha	115.63		50.40	8.82			59.22	403.56	21.66	0.00	27.45	452.67	627.52	
22	Punjab	176.10		299.50	173.95	10.75	14.74	498.94	828.58	222.75	0.00	75.74	1127.07	1802.11	
23	Rajasthan	23.85	4576.82	119.25	2.00			3.83	125.08	12590.27	835.00	1380.40	477.99	15283.66	20009.41
24	Sikkim	55.11						0.00	0.00	2.76	0.00	1.92	4.68	59.79	
25	Tamil Nadu	123.05	9873.92	969.10	43.55	6.40	23.65	1042.70	5804.93	368.50	0.00	59.93	6233.36	17273.03	
26	Telangana	90.87	128.10	158.10	2.00	45.80	13.84	219.74	4360.49	268.19	0.00	8.71	4637.39	5076.10	
27	Tripura	16.01						0.00	5.00	4.41	0.00	6.85	16.26	32.27	
28	Uttar Pradesh	49.10		1957.50	159.76			75.63	2192.89	1871.50	258.78	0.00	134.50	2264.78	4506.77
29	Uttarakhand	218.82		72.72	57.50			9.22	139.44	298.40	262.71	0.00	14.34	575.45	933.71
30	West Bengal	98.50		300.00	19.92			3.78	323.70	110.00	53.04	0.00	12.99	176.03	598.23
31	Andaman & Nicobar	5.25						0.00	25.05	4.59	0.00	0.27	29.91	35.16	
32	Chandigarh							0.00	6.34	50.69	0.00	0.81	57.84	57.84	
33	Dadar & Nagar Haveli							0.00	2.49	2.97	0.00	0.00	5.46	5.46	
34	Daman & Diu							0.00	10.15	30.86	0.00	0.00	41.01	41.01	
35	Delhi					59.00		59.00	8.96	200.70	0.00	1.46	211.12	270.12	
36	Lakshwadeep							0.00	0.75	0.00	0.00	2.52	3.27	3.27	
37	Pondicherry							0.00	0.80	34.55	0.00	0.18	35.53	35.53	
38	Others		4.30					0.00	0.00	0.00	0.00	45.01	45.01	49.31	
Total (MW)		4899.50	41666.08	9433.56	772.05	223.14	272.09	10700.84	49853.48	7520.22	1380.40	2059.83	60813.93	118080.35	

MW = Megawatt