

**TABLE 147: STATE-WISE TOTAL INSTALLED CAPACITY OF GRID INTERACTIVE
RENEWABLE POWER**

(As at end-March)

	(Megawatt)							
State/ Union Territory	2007	2008	2009	2010	2011	2012	2013	2014
Andhra Pradesh	631	670	682	722	791	892	1,114	1,530
Arunachal Pradesh	45	45	61	73	79	79	104	104
Assam	2	27	27	27	27	31	31	34
Bihar	50	50	55	55	69	80	114	114
Chhattisgarh	131	164	174	219	251	274	306	324
Goa	-	-	-	-	-	-	-	-
Gujarat	644	1,261	1,575	1,877	2,198	3,607	4,079	4,430
Haryana	69	69	69	78	106	123	123	126
Himachal Pradesh	142	163	231	330	393	528	588	639
Jammu & Kashmir	112	112	112	129	129	131	131	148
Jharkhand	4	4	4	4	4	8	20	20
Karnataka	1,493	1,739	2,186	2,456	2,882	3,267	3,605	3,985
Kerala	100	134	161	162	172	186	194	194
Madhya Pradesh	112	263	288	304	366	477	529	887
Maharashtra	1,774	2,082	2,337	2,547	3,005	3,644	4,188	5,630
Manipur	5	5	5	5	5	5	5	5
Meghalaya	31	31	31	31	31	31	31	31
Mizoram	17	17	24	36	36	36	36	36
Nagaland	21	29	29	29	29	29	29	30
Odisha	11	36	48	64	64	97	97	115
Punjab	153	161	162	206	241	264	298	323
Rajasthan	517	586	794	1,144	1,627	2,375	3,353	3,640
Sikkim	39	39	47	47	52	52	52	52
Tamil Nadu	3,802	4,258	4,733	5,398	6,500	7,664	7,849	8,070
Telangana	-	-	-	-	-	-	-	-
Tripura	16	16	16	16	16	16	16	16
Uttar Pradesh	152	231	403	597	623	687	824	828
Uttarakhand	76	105	128	133	145	186	190	210
West Bengal	100	98	98	120	120	121	126	131
Andaman & Nicobar Islands	5	6	6	5	5	5	10	10
Chandigarh	-	-	-	-	-	-	-	2
Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
Daman & Diu	-	-	-	-	-	-	-	-
Delhi	-	-	-	0	2	19	19	21
Lakshadweep	1	1	1	1	1	1	1	1
Puducherry	-	-	-	-	1	-	-	-
Others	-	-	-	-	-	-	5	5
Total	10,256	12,403	14,486	16,817	19,971	24,914	28,067	31,692

**TABLE 147: STATE-WISE TOTAL INSTALLED CAPACITY OF GRID INTERACTIVE
RENEWABLE POWER (Concl.d.)**

(As at end-March)

(Megawatt)

State/ Union Territory	2015	2016	2017	2018	2019	2020	2021	2022	2023
Andhra Pradesh	2,193	2,676	6,164	6,825	7,839	8,365	9,086	9,212	9,360
Arunachal Pradesh	105	105	105	110	137	137	141	142	145
Assam	34	34	46	47	57	75	88	154	184
Bihar	114	119	292	334	334	343	377	387	390
Chhattisgarh	390	425	433	538	538	552	767	869	1,300
Goa	-	-	1	1	4	5	8	20	27
Gujarat	4,973	5,230	6,672	7,295	8,652	10,636	13,214	16,588	19,436
Haryana	139	134	251	496	504	531	763	1,242	1,362
Himachal Pradesh	755	794	833	861	890	952	997	1,040	1,067
Jammu & Kashmir	157	158	159	180	194	200	228	239	196
Jharkhand	20	20	27	34	43	47	78	97	114
Karnataka	4,819	5,106	7,458	12,553	13,845	15,232	15,505	15,905	16,719
Kerala	246	255	339	380	414	427	572	671	1,093
Ladakh	-	-	-	-	-	-	-	-	49
Madhya Pradesh	1,931	3,043	3,538	4,032	4,577	4,995	5,292	5,469	5,905
Maharashtra	6,400	6,613	7,648	8,595	9,332	9,710	10,336	10,657	12,758
Manipur	5	5	5	6	9	11	17	18	18
Meghalaya	31	31	31	45	46	46	50	50	50
Mizoram	36	37	42	37	37	38	43	44	73
Nagaland	30	31	31	32	32	32	34	34	36
Odisha	152	152	194	203	519	522	573	617	628
Punjab	508	742	1,153	1,406	1,406	1,449	1,648	1,768	1,866
Rajasthan	5,266	5,396	6,238	6,776	7,672	9,583	10,401	17,041	22,398
Sikkim	52	52	52	52	52	52	54	57	60
Tamil Nadu	8,727	9,449	10,562	11,190	12,671	14,347	15,298	16,099	17,920
Telangana	91	606	1,546	3,661	3,989	4,025	4,391	4,959	5,105
Tripura	21	21	21	21	21	25	30	31	34
Uttar Pradesh	1,059	1,044	2,300	2,835	3,101	3,236	4,061	4,484	4,781
Uttarakhand	244	326	516	605	652	661	734	932	934
West Bengal	132	132	425	456	494	533	582	587	622
Andaman & Nicobar Islands	10	10	12	12	17	17	35	35	35
Chandigarh	5	7	17	25	35	41	46	55	59
Dadra & Nagar Haveli	-	0	3	5	5	5	5	5	5
Daman & Diu	4	4	10	11	14	20	41	41	41
Delhi	35	30	56	122	179	217	246	270	302
Lakshadweep	1	1	1	1	1	1	3	3	3
Puducherry	-	-	-	-	3	6	10	14	36
Others	137	63	63	4	4	4	49	49	49
Total	38,822	42,849	57,244	69,784	78,316	87,078	95,803	1,09,885	1,25,160

- : Not Available/ Negligible.

Note: Renewable power includes power from various sources viz., bio-power, solar power, small hydro power, waste-to-energy and wind power.

Source: Energy Statistics, Ministry of Statistics and Programme Implementation, Government of India.