

Renewable Energy: Data on Generation for the month of December 2016 and for the period April 2016 to December,2016

Table : Source-wise Electricity Generation through RE Sources (including small hydro power & Others) during the reporting month and Cumulative generation up to the reporting month).

					(All fig. in MU)
Region	Name of State/UT/ Organisation	Generation Achievement during the reporting month		Cumulative Generation Achievement during year upto the reporting month	
		Current year (December, 2016)	Previous Year (December, 2015)	Current year April 2016- December 2016	Previous Year April 2015 - December 2015
NR	Chandigarh	0.36	0.18	12.15	2.66
	Delhi	9.63	9.50	104.78	97.38
	Haryana	15.41	154.62	378.86	1009.10
	HP	46.44	44.96	1852.33	1661.30
	J & K	12.65	17.24	264.64	256.30
	Punjab	183.41	127.78	1500.26	1064.64
	Rajasthan	373.12	365.54	6282.71	5181.83
	Uttar Pradesh	673.73	583.89	1770.22	1532.99
	Uttarakhand	57.20	53.78	753.65	545.41
	NTPC-(Dadri,Fridabad,Unchahar&Sing.)	2.95	3.17	34.61	31.83
	Oil India Ltd	8.14	8.98	178.13	161.39
NR Total		1383.04	1369.62	13132.34	11544.84
WR	Chhattisgarh	127.76	114.59	1050.93	865.35
	NTPC (Raj garh)	7.42	7.11	60.56	58.93
	Gujarat	546.62	638.60	7286.20	6558.64
	Madhya Pradesh	282.48	208.12	4038.56	2166.71
	Maharashtra	942.50	1016.01	9252.14	8266.58
	Dadra and Nagar Haveli	0.05	0.05	0.90	0.33
	Daman & Diu	1.58	0.48	9.36	2.42
WR Total		1908.41	1984.96	21698.65	17918.95
SR	Andhra Pradesh	392.50	195.77	4099.63	2452.75
	Telangana	198.68	100.98	1290.17	715.97
	Karnataka	849.85	932.05	7882.17	7867.67
	Kerala	23.22	52.25	489.70	506.77
	NTPC (Ramagundem & Anantapuram)	36.73	1.43	232.07	11.78
	Tamil Nadu	426.44	116.39	13197.87	8070.16
	Lakshadweep	0.19	0.08	0.95	0.75
	Puducherry	0.02	0.00	0.20	0.00
SR Total		1927.63	1398.94	27192.77	19625.84
ER	Andaman Nicobar	2.17	1.11	15.78	15.72
	Bihar	35.64	27.57	148.53	70.87
	Jharkhand	2.93	1.21	28.32	13.42
	Orissa	29.62	25.75	415.92	343.93
	Sikkim	2.44	2.48	32.38	37.02
	West Bengal	123.94	139.35	1165.14	1187.32
	DVC	4.66	2.45	111.80	112.99
	NTPC (Andman & Talcher)	1.69	1.22	14.82	13.28
ER Total		203.10	201.14	1932.68	1794.55
NER	Arunachal Pradesh	0.05	2.50	13.49	12.71
	Assam	3.69	5.10	154.90	74.23
	Manipur	0.00	0.00	0.00	0.00
	Meghalaya	2.31	3.72	51.93	53.07
	Mizoram	1.10	1.10	37.29	22.22
	Nagaland	5.13	5.28	82.70	79.56
	Tripura	7.50	2.98	36.83	11.32
	NEEPCO	0.64	0.48	4.95	4.51
NER Total		20.40	21.16	382.09	257.61
Grand Total		5442.57	4975.81	64338.53	51141.80

1) All figures are tentative

2) Data as received from SLDC of the respective states or from the electricity department

Renewable Energy: Data on Generation for the month of December,2016																
Table : Source-wise Electricity Generation through RE Sources (including small hydro power & Others) during the reporting month																
Region	Name of State/UT/ Organisation	Wind		Solar		Biomass		Bagasse		Small Hydro		Other		Total Generation		(All fig. in MU)
		Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	
		Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	Current Year (Dec.,2016)	Previous Year (Dec.,2015)	
NR	Chandigarh	0.00	0.00	0.36	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.18
	Delhi	0.00	0.00	0.66	0.10	0.00	0.00	0.00	0.00	0.00	0.00	8.97	9.40	9.40	9.63	9.50
	Haryana	0.00	0.00	1.16	11.03	0.00	15.75	0.00	13.11	14.26	114.72	0.00	0.00	0.00	15.41	154.62
	HP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.44	44.96	0.00	0.00	0.00	46.44	44.96
	J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.65	17.24	0.00	0.00	0.00	12.65	17.24
	Punjab	0.00	0.00	59.81	24.04	50.12	34.11	31.66	42.00	14.19	27.63	27.63	0.00	0.00	183.41	127.78
	Rajasthan	195.79	195.44	162.21	147.45	14.21	21.56	0.00	0.00	0.91	1.08	0.00	0.00	0.00	373.12	365.54
	Uttar Pradesh	0.00	0.00	17.43	9.68	17.48	18.97	629.79	549.22	2.30	2.18	6.73	3.84	3.84	673.73	583.89
	Uttarakhand	0.00	0.00	2.50	0.34	0.00	0.00	15.10	19.79	39.60	33.65	0.00	0.00	0.00	57.20	53.78
	NTPC (Dadri, Faridabad, Unchahar&Singrauli).	0.00	0.00	2.95	3.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.95	3.17
	Oil India Ltd	6.16	8.26	1.98	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.14	8.98
Total NR		201.95	203.69	249.06	196.71	81.81	90.39	676.55	624.12	130.34	241.46	43.33	13.24	1383.04	1369.62	
WR	Chhattisgarh	0.00	0.00	10.69	4.44	116.49	108.87	0.00	0.00	0.58	1.29	0.00	0.00	0.00	127.76	114.59
	NTPC (Raj garh)	0.00	0.00	7.42	7.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.42	7.11
	Gujarat	388.53	493.84	151.17	138.69	2.23	1.81	0.00	0.00	4.69	4.26	0.00	0.00	0.00	546.62	638.60
	Madhya Pradesh	113.92	78.17	125.45	105.09	11.80	9.12	0.00	0.00	28.31	15.55	3.01	0.19	0.19	282.48	208.12
	Maharashtra	321.96	314.82	52.95	54.19	52.37	33.20	455.66	566.39	59.57	47.40	0.01	0.01	0.01	942.50	1016.01
	Dadra and Nagar Haveli	0.00	0.00	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
	Daman & Diu	0.00	0.00	1.58	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.58	0.48
	Total WR	824.41	886.83	349.30	310.04	182.89	153.00	455.66	566.39	93.14	68.50	3.01	0.20	1908.41	1984.96	
SR	Andhra Pradesh	163.57	81.58	143.81	31.29	29.76	38.50	36.84	35.21	17.83	8.72	0.69	0.47	0.47	392.50	195.77
	Telangana	17.60	0.00	124.72	39.10	15.30	14.91	32.80	38.34	4.78	2.95	3.48	5.68	5.68	198.68	100.98
	Karnataka	359.16	322.88	47.74	17.89	9.40	23.90	400.96	489.18	32.58	78.20	0.00	0.00	0.00	849.85	932.05
	Kerala	2.96	3.04	2.26	1.11	0.00	0.77	0.00	0.00	18.01	47.34	0.00	0.00	0.00	23.22	52.25
	NTPC (Ramagundam & Anantapuram)	0.00	0.00	36.73	1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.73	1.43
	Tamil Nadu	210.25	0.00	168.17	42.02	10.86	29.76	33.30	9.78	3.86	34.83	0.00	0.00	0.00	426.44	116.39
	Lakshadweep	0.00	0.00	0.19	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.08
	Puducherry	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
	Total SR	753.53	407.49	523.63	132.91	65.33	107.83	503.90	572.51	77.06	172.04	4.17	6.16	6.16	1927.63	1398.94
ER	Andaman Nicobar	0.00	0.00	0.50	0.43	0.00	0.00	0.00	0.00	1.67	0.68	0.00	0.00	0.00	2.17	1.11
	Bihar	0.00	0.00	8.19	1.41	0.00	0.00	27.29	25.73	0.16	0.43	0.00	0.00	0.00	35.64	27.57
	Jharkhand	0.00	0.00	2.93	1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.93	1.21
	Orissa	0.00	0.00	18.59	13.77	3.46	4.33	0.00	0.00	7.57	7.65	0.00	0.00	0.00	29.62	25.75
	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.44	2.48	0.00	0.00	0.00	2.44	2.48
	West Bengal	0.00	0.00	1.55	0.41	0.00	0.00	118.18	123.30	4.21	15.64	0.00	0.00	0.00	123.94	139.35
	DVC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66	2.45	0.00	0.00	0.00	4.66	2.45
	NTPC (Andman & Talcher)	0.00	0.00	1.69	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.69	1.22
	Total ER	0.00	0.00	33.45	18.46	3.46	4.33	145.47	149.02	20.72	29.33	0.00	0.00	0.00	203.10	201.14
NER	Arunachal Pradesh	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.03	2.48	0.00	0.00	0.00	0.05	2.50
	Assam	0.00	0.00	1.84	3.41	0.00	0.00	0.00	0.00	1.85	1.69	0.00	0.00	0.00	3.69	5.10
	Manipur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.31	3.72	0.00	0.00	0.00	2.31	3.72
	Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	1.10	0.00	0.00	0.00	1.10	1.10
	Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.13	5.28	0.00	0.00	0.00	5.13	5.28
	Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.50	2.98	0.00	0.00	0.00	7.50	2.98
	NEEPCO	0.00	0.00	0.64	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.48
	Total NER	0.00	0.00	2.48	3.92	0.00	0.00	0.00	0.00	17.92	17.24	0.00	0.00	0.00	20.40	21.16
All India Total		1779.89	1498.01	1157.92	662.04	333.48	355.56	1781.57	1912.04	339.19	528.56	50.51	19.60	5442.57	4975.81	

Note: 1) All figures are tentative

2) Data as received from SLDC of the respective states or from the electricity department.

3) Generation details for Mizoram for the month of December 2016 is provisionally taken as that of December 2015.