

Renewable Energy: Data on Generation for the month of August,2018

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 (August,2018)	*Previous Year (August,2017)	Current year (April 2018 to August,2018)	Previous Year (April 2017 to August,2017)
NR	Chandigarh	3.49	1.06	8.76	4.30
	Delhi	24.76	21.23	123.77	104.77
	Haryana	52.80	44.95	350.62	234.33
	HP	602.59	294.05	1458.90	1322.23
	J & K	31.58	32.80	159.33	196.06
	Punjab	149.73	184.54	1029.84	974.52
	Rajasthan	1260.09	1097.14	5821.72	5029.50
	Uttar Pradesh	89.44	64.22	1761.52	884.67
	Uttarakhand	98.14	118.12	482.68	526.87
	NTPC-Dadri, Faridabad, Unchahar, Singrauli & Bhadla	44.51	36.86	224.28	190.84
	Oil India Ltd (Rajasthan)	14.25	13.69	66.98	70.86
NR Total		2371.38	1908.65	11488.39	9538.94
WR	Chhattisgarh	67.07	97.80	468.48	471.59
	NTPC Rajgarh, Rojmal and Mandsaur	39.65	27.66	242.98	90.22
	Gujarat	1615.14	1224.39	7576.49	6649.97
	Madhya Pradesh	792.59	565.69	3991.90	3437.36
	Maharashtra	1819.01	1142.68	7186.86	5742.04
	Dadra and Nagar Haveli	0.29	0.34	2.00	1.90
	Daman & Diu	1.09	1.28	6.91	7.50
	Oil India Ltd (Madhya Pradesh and Gujrat)	29.17	13.38	141.66	80.94
	WR Total	4364.01	3073.22	19617.28	16481.52
SR	Andhra Pradesh	2333.85	1180.04	7892.00	5584.34
	Telangana	457.85	284.93	2710.44	1328.90
	Karnataka	2861.24	1368.31	9721.63	6133.46
	Kerala	95.79	101.71	366.17	328.43
	NTPC Ramagundem and Anantapuram	30.18	31.46	171.96	176.24
	Tamil Nadu	3608.05	2615.24	9469.44	8413.08
	Lakshadweep	0.10	0.14	0.56	0.76
	Punducherry	0.20	0.05	0.92	0.79
SR Total		9387.26	5581.88	30333.12	21966.00
ER	Andaman Nicobar	2.08	2.01	8.51	7.14
	Bihar	16.69	11.40	146.95	73.19
	Jharkhand	1.38	1.55	7.59	7.91
	Orissa	53.74	59.10	239.98	235.87
	Sikkim	0.73	3.51	9.25	17.01
	West Bengal	139.26	132.81	670.24	665.44
	DVC	0.005	2.44	0.27	3.21
	NTPC Andman and Talcher	1.27	1.45	7.70	8.10
ER Total		215.16	214.26	1090.48	1017.86
NER	Arunachal Pradesh	0.16	0.07	0.64	0.33
	Assam	2.20	2.23	8.49	8.96
	Manipur	0.15	0.004	0.32	0.02
	Meghalaya	3.45	11.47	20.90	26.92
	Mizoram	3.38	6.88	15.20	28.13
	Nagaland	15.79	14.03	45.39	31.25
	Tripura	4.03	3.74	18.17	17.85
	NEEPCO	8.69	0.49	21.02	2.58
NER Total		37.84	38.92	130.13	116.04
Grand Total		16375.65	10816.92	62659.40	49120.36

1) All figures are provisional

2) * Data as received from SLDC/Electricity Department of the respective states or from the electricity department

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Table : Source-wise Electricity Generation through RE Sources (including small hydro power & Others) during the reporting month															
Region	Name of State/UT/ Organisation													(All fig. in MU)	
		Wind		Solar		Biomass		Bagasse		Small Hydro		Other		Total Generation Achievement during the reporting month.	
		Current Year (August,2018)	Previous Year (August,2017)	Current Year (August,2018)	Previous Year (August,2017)	Current Year (August,2018)	Previous Year (August,2017)	Current Year (August,2018)	Previous Year (August,2017)	Current Year (August,2018)	Previous Year (August,2017)	Current Year (August,2018)	Previous Year (August,2017)	Current Year (August,2018)	Previous Year (August,2017)
NR	Chandigarh	0.00	0.00	3.49	1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.49	1.06
	Delhi	0.00	0.00	1.04	1.07	0.00	0.00	0.00	0.00	0.00	0.00	23.72	20.16	24.76	21.23
	Haryana	0.00	0.00	5.24	5.46	16.44	14.35	0.00	0.00	31.12	25.14	0.00	0.00	52.80	44.95
	HP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	602.59	294.05	0.00	0.00	602.59	294.05
	J & K	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.58	32.80	0.00	0.00	31.58	32.80
	Punjab	0.00	0.00	130.71	136.57	6.00	29.07	0.00	0.38	13.02	18.51	0.00	0.00	149.73	184.54
	Rajasthan	897.99	809.04	339.80	261.62	22.19	26.31	0.00	0.00	0.11	0.16	0.00	0.00	1260.09	1097.14
	Uttar Pradesh	0.00	0.00	75.62	39.28	7.69	10.28	4.97	12.40	1.17	2.26	0.00	0.00	89.44	64.22
	Uttarakhand	0.00	0.00	20.71	25.19	0.00	0.00	0.00	0.00	77.43	92.93	0.00	0.00	98.14	118.12
	NTPC- Dadri,Faridabad,Unchahar,Singrauli & Bhadla	0.00	0.00	42.49	36.86	0.00	0.00	0.00	0.00	2.02	0.00	0.00	0.00	44.51	36.86
WR	Oil India Ltd (Rajasthan)	12.13	11.45	2.12	2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.25	13.69
	Total NR	910.12	820.50	621.21	509.35	52.31	80.02	4.97	12.78	759.05	465.85	23.72	20.16	2371.38	1908.65
	Chhattisgarh	0.00	0.00	17.91	8.16	40.32	88.19	0.00	0.00	8.84	1.45	0.00	0.00	67.07	97.80
	NTPC Rajgarh ,Rojmal and Mandsaur	13.64	3.71	26.01	23.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.65	27.66
	Gujarat	1480.61	1085.68	120.47	131.04	4.76	1.88	0.00	0.00	9.30	5.79	0.00	0.00	1615.14	1224.39
	Madhya Pradesh	653.51	427.98	123.16	120.19	0.19	2.17	0.00	0.15	15.14	12.39	0.60	2.81	792.59	565.69
	Maharashtra	1553.83	948.90	127.68	69.65	36.34	38.63	8.12	22.45	93.02	63.05	0.03	0.00	1819.01	1142.68
	Dadra and Nagar Haveli	0.00	0.00	0.29	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.34
	Daman & Diu	0.00	0.00	1.09	1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.09	1.28
	Oil India Ltd (Madhya Pradesh and Chhattisgarh)	29.17	13.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.17	13.38
SR	Total WR	3730.76	2479.64	416.62	354.61	81.60	130.87	8.12	22.60	126.30	82.68	0.62	2.81	4364.01	3073.22
	Andhra Pradesh	1928.40	875.87	343.49	276.68	18.16	19.13	26.71	4.33	16.52	3.37	0.57	0.66	2333.85	1180.04
	Telangana	42.25	20.13	393.03	230.00	10.52	9.58	0.00	12.50	4.44	7.73	7.62	4.99	457.85	284.93
	Karnataka	1878.93	963.74	501.15	16.63	15.10	8.77	54.81	67.06	411.25	312.11	0.00	0.00	2861.24	1368.31
	Kerala	19.66	11.74	9.91	3.84	0.00	0.00	0.00	0.00	66.22	86.13	0.00	0.00	95.79	101.71
	NTPC Ramagundem and Anantapur	0.00	0.00	30.18	31.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.18	31.46
	Tamil Nadu	3260.38	2340.54	281.18	205.78	6.73	12.75	8.50	42.30	51.26	13.86	0.00	0.00	3608.05	2615.24
	Lakshadweep	0.00	0.00	0.10	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.14
	Puncherry	0.00	0.00	0.20	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.05
	Total SR	7129.62	4212.02	1559.23	764.59	50.51	50.24	90.02	126.19	549.69	423.19	8.19	5.65	9387.26	5581.88
ER	Andaman Nicobar	0.00	0.00	0.47	0.49	0.00	0.00	0.00	0.00	1.61	1.52	0.00	0.00	2.08	2.01
	Bihar	0.00	0.00	14.01	10.14	0.00	0.15	1.43	0.00	1.25	1.11	0.00	0.00	16.69	11.40
	Jharkhand	0.00	0.00	1.38	1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	1.55
	Orissa	1.15	0.00	16.46	15.49	1.19	2.90	0.00	0.00	34.94	40.71	0.00	0.00	53.74	59.10
	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	3.51	0.00	0.00	0.73	3.51
	West Bengal	0.00	0.00	3.78	1.43	0.00	0.00	113.75	120.07	21.72	11.31	0.00	0.00	139.26	132.81
	DVC	0.00	0.00	0.005	0.00	0.00	0.00	0.00	0.00	0.00	2.43	0.00	0.00	0.01	2.44
	NTPC Andman and Talcher	0.00	0.00	1.27	1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.27	1.45
	Total ER	1.15	0.00	37.39	30.55	1.19	3.05	115.18	120.07	60.25	60.59	0.00	0.00	215.16	214.26
NER	Arunachal Pradesh	0.00	0.00	0.10	0.01	0.00	0.00	0.00	0.00	0.05	0.06	0.00	0.00	0.16	0.07
	Assam	0.00	0.00	0.53	0.66	0.00	0.00	0.00	0.00	1.68	1.57	0.00	0.00	2.20	2.23
	Manipur	0.00	0.00	0.148	0.004	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.004
	Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.45	11.47	0.00	0.00	3.45	11.47
	Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.38	6.88	0.00	0.00	3.38	6.88
	Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.79	14.03	0.00	0.00	15.79	14.03
	Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.03	3.74	0.00	0.00	4.03	3.74
	NEEPCO	0.00	0.00	0.57	0.19	0.00	0.00	0.00	0.00	8.12	0.00	0.00	0.00	8.69	0.49
	Total NER	0.00	0.00	1.34	1.17	0.00	0.00	0.00	0.00	36.50	37.75	0.00	0.00	37.84	38.92
	All India Total	11771.66	7512.16	2635.80	1660.26	185.61	264.18	218.28	281.65	1531.78	1070.06	32.53	28.61	16375.65	10816.92

Note: 1) All figures are provisional

2)* Data as received from SLDC/Electricity Department of the respective states or from the electricity department

3) 25 MW Khopli-II project of NEEPCO located in Assam is considered under Small Hydro w.e.f 01.07.2018. Earlier it was considered under Hydro.

4) RE Generation from OIL India Ltd has been segregated and distributed region wise w.e.f 01.07.2018 .