

Summary of All India Renewable Energy Generation (all figures in MU)															
Sl.No.	Source Name	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Feb-18	Cumulative Generation from April 2017 to February 2018
1	Wind	3322.74	4441.09	8336.94	11365.27	11771.66	6093.34	2822.78	2181.03	2789.24	2851.89	2983.75	58959.72	2272.87	49759.33
2	Solar	3178.88	3322.72	3012.37	2553.02	2635.79	3209.96	3452.61	3247.45	3182.11	3534.63	3589.39	34918.94	2677.10	22559.55
3	Biomass	255.43	253.59	285.86	225.10	185.61	177.17	206.31	199.72	247.01	230.98	242.53	2509.32	274.37	3134.52
4	Bagasse	1263.94	728.01	393.48	319.56	218.28	231.36	426.26	1558.80	2311.49	2351.84	1964.41	11767.44	1901.73	10053.12
5	Small Hydro	384.14	472.04	761.27	1193.60	1530.91	1001.29	872.37	678.16	516.72	428.57	397.90	8236.96	339.12	7314.73
6	Other	38.64	39.03	36.72	30.65	32.53	32.16	34.87	37.29	36.69	35.11	40.86	394.55	31.19	325.33
	Total	8443.78	9256.48	12826.64	15687.19	16374.77	10745.28	7815.21	7902.45	9083.27	9433.02	9218.83	116786.93	7496.37	93146.58

Note 1) Data as received from SLDC of the respective states of from the electricity department

Region wise/ State wise RE Generation (All figures in MU)														
Sl.No	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Cumulative Generation from April 2017 to February 2018
Northern Region														
1	Chandigarh	1.69	0.47	3.05	0.26	3.49	0.26	0.47	0.66	1.44	0.23	1.46	13.25	1.25
2	Delhi	26.61	26.83	24.09	21.49	24.76	21.95	25.84	26.86	27.93	23.78	21.09	264.10	221.29
3	Haryana	45.23	33.46	50.87	91.40	52.80	54.08	60.41	29.52	61.85	47.83	58.76	586.20	41.37
4	HP	76.02	126.64	255.56	398.09	602.59	169.26	206.97	154.13	84.99	63.51	62.21	2199.98	41.09
5	J & K	28.46	37.63	33.94	36.59	31.58	25.85	25.13	22.84	18.86	15.95	14.29	291.13	13.13
6	Punjab	241.92	204.62	244.40	189.16	149.73	166.69	163.55	184.66	210.79	216.57	195.12	2167.21	205.28
7	Rajasthan	925.58	975.27	1367.97	1292.84	1260.09	978.64	593.92	624.83	735.49	751.26	870.26	10278.17	608.26
8	Uttar Pradesh	702.54	526.14	278.22	165.18	89.44	120.78	180.77	491.43	793.07	781.64	715.98	4845.18	679.93
9	Uttarakhand	86.18	89.90	104.47	103.99	98.14	100.10	94.94	76.97	78.40	82.51	79.07	994.67	80.92
10	NTPC Dadri+FBD+Unchahar+Singrauli+Bhadla	45.90	47.67	41.69	44.51	44.51	42.48	43.10	38.02	40.20	35.86	39.21	463.14	39.03
11	Oil India Ltd Rajasthan	10.32	10.77	15.89	15.76	14.25	7.88	4.03	4.29	5.90	6.21	6.81	102.10	5.83
Sub Total (Northern Region)		2190.41	2079.21	2420.15	2359.25	2371.38	1687.97	1399.13	1654.22	2053.79	2025.33	2064.27	22205.12	1736.47
Western Region														
1	Chhattisgarh	89.96	101.67	129.54	80.25	67.07	75.65	67.03	63.41	69.81	59.59	67.11	871.08	78.20
2	NTPC Raigarh/Rajmal/Mandla	50.98	56.49	56.07	39.98	39.65	39.41	45.60	41.13	45.06	48.67	45.40	508.25	42.44
3	Gujarat	949.21	1394.81	1816.92	1800.41	1615.14	987.20	512.47	593.91	996.40	1013.38	991.64	12671.49	631.16
4	Madhya Pradesh	701.77	864.70	889.73	743.12	792.59	626.94	426.64	360.87	508.18	515.19	583.41	7013.13	388.80
5	Maharashtra	1002.25	1068.75	1352.06	1944.79	1819.01	784.26	661.23	1179.44	1374.60	1318.08	1285.48	13749.95	1018.94
6	Dadra and Nagar Haveli	0.62	0.53	0.38	0.19	0.29	0.43	0.53	0.46	0.48	0.57	0.59	5.05	0.49
7	Daman & Diu	1.94	1.84	1.42	0.62	1.09	1.58	1.60	1.52	1.49	1.76	1.84	16.70	1.52
8	Oil India Ltd Madhya Pradesh & Gujarat	22.20	29.70	32.04	28.55	29.17	20.27	8.34	7.79	13.90	14.01	16.17	222.15	8.00
Sub Total (Western Region)		2818.92	3518.28	4278.16	4637.91	4364.01	2535.73	1723.43	2248.54	3009.92	2971.25	2951.65	35057.81	2169.55
Southern Region														
1	Andhra Pradesh	825.35	853.53	1666.88	2212.39	2333.85	1084.74	846.54	779.52	777.33	800.13	800.13	12980.40	793.12
2	Telangana	606.09	622.33	552.53	471.64	457.85	559.93	640.11	592.87	542.45	632.07	647.66	6325.54	524.32
3	Karnataka	972.83	1229.44	1974.17	2683.95	2861.24	1707.36	1599.83	1706.10	1744.97	1887.16	1777.26	20144.31	1124.86
4	Kerala	32.61	46.58	84.81	106.30	95.79	71.48	73.29	60.73	47.18	45.72	46.58	711.15	44.53
5	NTPS Ramanagundam/Aranthapuram	39.75	38.42	33.86	29.75	30.18	35.14	38.99	33.52	35.28	40.94	37.58	393.41	39.42
6	Tamil Nadu	721.98	624.69	1584.86	2929.86	3698.05	2799.77	1215.01	589.72	631.36	764.38	753.87	16222.55	846.11
7	Lakshadweep	0.17	0.11	0.08	0.09	0.10	0.11	0.09	0.08	0.11	0.08	0.05	1.02	0.16
8	*Pondicherry	0.08	0.17	0.27	0.21	0.20	0.27	0.23	0.23	0.22	0.05	0.05	1.98	0.05
Sub Total (Southern Region)		3198.86	3415.27	5897.46	8434.28	9387.25	6258.81	4414.08	3782.78	3778.91	4169.53	4063.14	56780.36	3372.57
Eastern Region														
1	Andaman Nicobar	1.37	1.35	1.70	2.01	2.08	2.44	2.57	2.36	2.25	1.95	2.12	22.19	1.45
2	*Bihar	44.95	35.06	29.25	21.00	16.69	16.96	17.57	16.77	48.18	56.66	56.66	399.75	45.50
3	*Jharkhand	1.94	1.56	1.47	1.24	1.38	1.59	1.79	1.56	1.40	1.56	1.56	17.05	1.66
4	Orissa	43.08	48.20	43.67	51.29	53.74	66.31	68.93	47.68	52.53	52.83	53.47	581.74	33.16
5	Sikkim	2.14	4.68	0.93	0.79	0.73	6.14	3.64	3.29	2.30	1.41	1.01	27.05	1.11
6	West Bengal	125.53	131.08	131.88	142.49	139.26	129.10	153.16	140.88	115.87	130.57	7.78	1347.60	115.34
7	DVC	0.01	0.00	0.01	0.24	0.01	0.01	0.01	1.53	0.81	0.81	0.01	2.62	0.80
8	NTPC Andaman+Yalchar	1.96	1.89	1.42	1.16	1.27	1.43	1.57	1.71	1.74	1.72	1.84	17.72	1.89
Sub Total (Eastern Region)		220.98	223.82	210.32	229.20	215.16	223.97	249.23	215.78	224.27	247.53	124.46	2375.72	209.91
North Eastern Region														
1	Arunachal Pradesh	0.11	0.14	0.11	0.12	0.16	0.14	0.17	0.16	0.16	0.18	0.15	1.61	0.01
2	Assam	1.61	1.11	1.49	0.08	2.20	1.82	1.69	2.34	2.23	1.69	1.21	19.48	1.46
3	Manipur	0.05	0.04	0.03	0.05	0.15	0.15	0.13	0.14	0.15	0.16	0.66	1.71	0.06
4	Meghalaya	6.09	4.21	3.68	3.47	3.45	7.01	4.87	4.78	2.85	3.57	3.52	47.50	4.65
5	*Mizoram	1.83	3.44	3.22	3.34	3.38	3.31	3.72	3.03	2.48	4.10	4.10	35.95	2.27
6	Nagaland	6.38	8.61	12.92	14.92	14.92	14.20	11.89	6.27	3.65	3.22	2.43	84.51	3.96
7	Tripura	4.34	3.98	2.89	2.93	4.03	3.68	2.85	2.62	3.20	3.77	2.47	42.06	3.90
8	NEEPCO	0.60	0.60	0.50	10.64	6.69	8.49	4.02	1.79	1.65	0.60	0.75	38.41	0.55
Sub Total (North Eastern Region)		14.62	19.90	29.54	36.54	36.97	38.80	29.34	21.14	16.39	19.39	15.31	267.92	16.87
Total		8443.78	9256.48	12826.64	15687.19	16374.77	10745.26	7815.21	7902.45	9083.27	9433.02	9218.83	116786.93	7496.37

Note:

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

2) 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.

3) * Previous month generation has been taken as SLDC has not furnished generation data for the current month.

Region wise/ State wise RE Generation from Wind projects (All figures in MU)															
Sl.No	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Feb-18	Cumulative Generation from April 2017 to February 2018
Northern Region															
1	Chandigarh														
2	Delhi														
3	Haryana														
4	HP														
5	J & K														
6	Punjab														
7	Rajasthan	544.35	579.13	1021.86	936.86	897.99	594.71	207.51	181.89	279.17	308.20	380.25	5551.66	267.48	5328.12
8	Uttar Pradesh														
9	Uttarakhand														
10	NTPC Dadri+FBD+Unchahar+Singrauli+Bhadla														
11	Oil India Ltd Rajasthan	8.19	8.47	13.75	13.50	12.13	5.82	1.88	2.42	3.84	4.36	4.76	74.35	3.94	82.85
	Sub Total (Northern Region)	552.54	587.60	1035.61	950.36	910.12	600.53	209.39	184.31	283.01	312.56	385.01	5626.02	271.42	5410.97
Western Region															
1	Chhattisgarh														
2	NTPC Raggarh/Rajmal/Mandsaur	7.15		17.05	13.13	13.64	6.80	2.82	2.38	4.09	5.38	5.29	72.43	3.54	35.04
3	Gujarat	717.45	1167.64	1633.15	1660.60	1480.61	802.54	296.62	384.10	774.87	767.72	741.06	9685.39	440.69	8962.69
4	Madhya Pradesh	453.04	628.34	698.77	606.48	653.51	433.85	159.42	119.35	240.79	221.87	289.97	4215.40	155.31	3775.13
5	Maharashtra	404.44	656.24	1080.15	1702.39	1553.83	514.67	277.48	247.19	299.97	224.15	260.66	6960.51	182.30	6281.98
6	Dadra and Nagar Haveli														
7	Daman & Diu														
8	Oil India Ltd Madhya Pradesh & Gujarat	22.20	29.70	32.04	28.55	29.17	20.27	8.34	7.79	13.90	14.01	16.17	205.98	8.00	122.75
	Sub Total (Western Region)	1604.27	2481.92	3461.16	4011.23	3730.76	1778.12	744.69	760.81	1333.62	1233.13	1313.14	21139.72	789.84	19177.59
Southern Region															
1	Andhra Pradesh*	369.77	404.73	1269.47	1837.24	1928.40	618.32	383.16	390.52	392.06	367.77	367.77	8328.22	341.37	5918.26
2	Telangana	15.37	14.44	31.09	46.04	42.75	14.80	18.09	18.46	18.50	18.31	19.71	257.06		180.23
3	Karnataka	385.25	613.35	1260.10	1895.31	1878.93	694.45	570.75	531.82	476.75	529.87	543.97	9380.54	431.18	7054.66
4	Kerala	4.27	6.51	16.51	21.54	19.66	10.83	3.44	4.27	3.97	6.70	5.70	103.40	5.92	92.66
5	NTPS Ramagundam/Anantapuram														
6	Tamil Nadu	391.28	332.54	1250.72	2603.54	3260.38	2370.59	890.35	286.92	272.05	373.64	336.20	12368.22	433.15	11924.96
7	Lakshadweep														
8	Pondicherry*														
	Sub Total (Southern Region)	1165.93	1371.58	3827.89	6403.68	7129.62	3708.99	1864.79	1232.00	1163.33	1296.29	1273.35	29164.08	1211.62	25170.77
Eastern Region															
1	Andaman Nicobar														
2	Bihar*			12.28										12.28	
3	Jharkhand*														
4	Orissa					1.15	5.70	3.91	3.91	9.29	9.91	12.25	46.13		
5	Sikkim														
6	West Bengal														
7	DVC														
8	NTPC Andman+Talchar														
	Sub Total (Eastern Region)			12.28		1.15	5.70	3.91	3.91	9.29	9.91	12.25	46.16		
North Eastern Region															
1	Arunachal Pradesh														
2	Assam														
3	Manipur														
4	Mizhalaya														
5	Mizoram*														
6	Nagaland														
7	Tripura														
8	Neepco														
	Sub Total (North Eastern Region)														
	Total	3322.74	4441.09	8336.94	11365.27	11771.66	6093.34	2822.78	2181.03	2789.24	2851.09	2983.75	58959.72	2272.87	49759.33

Note:

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

2) 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.

3) * Previous month eeneration has been taken as SLDC has not furnished eeneration data for the current month.

Region wise/ State wise RE Generation from Solar projects (All figures in MU)														
Sl.No.	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Cumulative Generation from April 2017 to February 2018
Northern Region														
1	Chandigarh	1.69	0.27	3.05	0.26	3.49	0.26	0.47	0.66	1.41	0.23	1.46	11.79	1.25
2	Delhi	1.25	1.29	1.26	1.12	1.04	0.97	1.02	0.85	0.51	0.48	0.40	9.80	1.19
3	Haryana	6.52	6.50	5.42	5.01	5.24	5.37	5.90	4.81	5.12	4.55	4.63	54.44	5.62
4	HP													
5	J & K													
6	Punjab	149.55	135.42	180.25	119.50	130.71	119.88	117.84	96.48	98.04	94.35	104.34	1242.02	116.34
7	Rajasthan	352.53	369.95	318.41	332.00	339.80	363.95	353.73	411.57	422.98	413.51	455.55	3678.43	311.59
8	Uttar Pradesh	101.95	107.38	95.66	77.53	75.62	94.49	115.96	97.73	99.08	94.35	100.14	959.74	63.13
9	Uttarakhand	30.52	29.90	31.61	25.74	20.71	23.10	31.25	25.18	19.01	23.08	20.30	260.10	26.35
10	NTPC Dadri+FBD+Unchahar+Singrauli+Bhadla	43.86	45.65	39.67	42.49	42.49	42.48	43.10	38.02	40.20	35.86	39.21	413.82	39.03
11	Oil India Ltd Rajasthan	2.12	2.31	2.13	2.26	2.12	2.06	2.16	1.87	2.06	1.85	2.05	20.94	1.89
Sub Total (Northern Region)		690.00	698.67	677.47	605.90	621.21	652.58	671.41	677.18	688.42	668.27	728.09	6651.08	5736.52
Western Region														
1	Chhattisgarh	31.71	32.10	28.25	19.83	17.91	27.26	32.54	30.30	23.06	29.55	31.17	272.50	10.28
2	NTPC Rajgarh/Rajmal/Mandsaur	43.83	56.29	39.02	26.86	26.01	32.61	42.78	38.75	40.97	43.29	40.11	390.42	38.90
3	Gujarat	220.50	216.23	173.97	126.27	120.47	169.68	200.40	199.86	208.49	233.43	236.82	1869.30	1817.73
4	Madhya Pradesh	220.50	224.59	180.03	122.44	123.16	171.15	253.11	215.39	224.74	250.44	249.31	1985.55	201.07
5	Maharashtra	165.25	203.95	160.48	123.00	127.68	175.46	205.57	193.66	193.11	207.47	205.27	1755.62	108.54
6	Dadra and Nagar Haveli	0.62	0.52	0.38	0.19	0.29	0.43	0.52	0.46	0.48	0.57	0.59	4.46	0.49
7	Daman & Diu	1.94	1.84	1.42	0.62	1.09	1.58	1.60	1.52	1.49	1.76	1.84	14.88	1.52
8	Oil India Ltd Madhya Pradesh & Gujarat													
Sub Total (Western Region)		684.35	735.52	583.55	419.20	416.62	578.17	736.52	679.94	692.34	766.50	765.11	6292.71	543.75
Southern Region														
1	Andhra Pradesh*	395.88	398.47	345.57	325.66	343.49	407.67	393.94	329.56	301.89	355.23	355.23	3952.60	364.22
2	Telangana	557.38	577.55	493.82	399.51	393.03	516.43	582.69	538.86	461.98	559.34	574.33	5654.91	478.49
3	Karnataka	507.37	548.50	534.43	457.42	501.15	649.92	709.95	673.36	648.58	759.16	745.46	6736.30	311.44
4	Kerala	0.77	9.17	6.27	7.86	9.91	10.40	10.01	9.94	10.04	11.98	11.40	97.76	8.62
5	NTPS Ramagundam/Anantapuram	39.75	38.42	33.86	29.75	30.18	35.14	38.99	33.52	35.28	40.94	37.58	393.41	39.42
6	Tamil Nadu	254.04	268.37	312.00	272.75	281.18	316.03	259.06	258.88	301.66	326.80	322.43	3173.18	328.00
7	Lakshadweep	0.17	0.11	0.08	0.09	0.10	0.11	0.09	0.08	0.11	0.08	0.09	1.02	0.16
8	Pondicherry*	0.08	0.17	0.27	0.21	0.20	0.27	0.23	0.23	0.22	0.05	0.05	1.98	0.05
Sub Total (Southern Region)		1755.44	1840.76	1726.32	1493.25	1559.23	1935.96	1994.95	1844.43	1759.76	2053.58	2046.47	17963.69	1530.39
Eastern Region														
1	Andaman Nicobar	0.65	0.53	0.33	0.42	0.47	0.56	0.60	0.59	0.58	0.82	1.13	6.69	0.68
2	Bihar*	19.22	17.91		11.59	14.01	15.64	17.45	16.11	13.84	15.41	15.41	156.59	12.37
3	Jharkhand*	1.94	1.56	1.47	1.24	1.38	1.59	1.79	1.56	1.40	1.56	1.56	17.05	1.66
4	Orissa	20.88	21.11	17.95	16.70	16.46	20.94	23.73	21.81	19.92	22.16	22.56	224.21	17.36
5	Sikkim													
6	West Bengal	3.17	3.49	2.75	2.40	3.78	1.85	3.14	2.57	2.65	2.96	5.34	34.09	1.35
7	DVC	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01		0.01	0.01	0.05	0.01
8	NTPC Andaman+Talchar	1.96	1.89	1.42	1.16	1.27	1.43	1.57	1.71	1.74	1.73	1.84	17.72	1.89
Sub Total (Eastern Region)		47.83	46.48	23.93	33.50	37.39	42.01	48.29	44.34	40.13	44.65	47.84	408.56	35.32
North Eastern Region														
1	Assam*	0.09	0.11	0.08	0.09	0.10	0.09	0.12	0.10	0.10	0.12	0.10	1.11	0.01
2	Assam	0.53	0.55	0.48	0.47	0.53	0.47	0.63	0.61	0.63	0.66	0.51	6.07	0.43
3	Manipur	0.05	0.04	0.03	0.05	0.15	0.15	0.13	0.14	0.15	0.16	0.66	1.71	0.06
4	Meghalaya													
5	Mizoram*								0.03	0.02			0.05	
6	Nagaland													
7	Tripura													
8	Neepco	0.60	0.60	0.50	0.55	0.57	0.54	0.56	0.68	0.56	0.69	0.69	6.45	0.55
Sub Total (North Eastern Region)		1.28	1.30	1.10	1.16	1.34	1.25	1.44	1.56	1.47	1.63	1.87	13.51	1.04
Total		3178.88	3322.72	3012.37	2583.02	2635.79	3209.96	3452.61	3247.45	3182.11	3534.63	3589.39	34918.94	2259.55

Region wise/ State wise RE Generation from Biomass projects (All figures in MU)														
Sl.No.	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Cumulative Generation from April 2017 to February 2018
Northern Region														
1	Chandigarh													
2	Delhi													
3	Haryana	16.84	16.92	14.38	16.36	16.44	16.58	15.24	17.15	17.00	17.55	14.34	164.45	178.54
4	HP													
5	J & K													
6	Punjab	31.10	28.00	35.00	35.96	6.00	25.47	33.12	34.83	34.17	32.25	30.58	295.90	458.51
7	Rajasthan	28.67	26.18	27.68	23.90	22.19	19.80	32.33	30.68	32.45	31.43	32.41	275.30	312.54
8	Uttar Pradesh	10.45	9.14	11.42	7.46	7.69	8.51	4.77	5.93	8.41	8.19	10.15	81.96	117.51
9	Uttarakhand													
10	NTPC Dadri+FBD+Unchahar+Singrauli+Bhadla													
11	Oil India Ltd Rajasthan													
	Sub Total (Northern Region)	87.06	80.24	88.47	83.68	52.31	70.36	85.46	88.59	92.02	89.41	87.48	817.60	1067.10
Western Region														
1	Chhattisgarh	54.60	68.06	92.59	44.61	40.32	24.67	30.35	30.30	46.70	26.48	33.71	458.68	844.29
2	NTPC Raigarh/Rajmal/Mandsaur													
3	Gujarat	6.10	6.84	6.41	5.88	4.76	4.15	7.27	5.45	5.36	5.50	7.81	57.72	28.44
4	Madhya Pradesh	0.18	0.18	0.18	0.22	0.19	0.14	0.17	0.13	0.09	0.14	0.19	1.61	21.78
5	Maharashtra	37.49	38.93	33.96	35.60	36.34	32.63	33.85	34.22	40.11	37.60	42.12	360.73	492.62
6	Dadra and Nagar Haveli													
7	Daman & Diu													
8	Oil India Ltd Madhya Pradesh & Gujarat													
	Sub Total (Western Region)	98.37	114.01	133.15	86.31	81.60	61.59	71.64	79.10	92.26	69.72	83.83	878.74	115.65
Southern Region														
1	Andhra Pradesh*	20.62	20.42	21.24	17.75	18.16	14.50	14.13	11.10	14.49	15.43	15.43	183.26	188.15
2	Telangana	14.23	14.59	16.26	14.64	10.52	9.13	10.58	6.71	13.09	13.21	13.76	136.72	158.79
3	Karnataka	11.95	11.69	13.42	12.42	15.10	13.40	9.70	9.28	12.72	15.77	15.27	140.73	123.39
4	Kerala													
5	NTPS Ramagundam/Anantapuram													
6	Tamil Nadu	14.69	5.71	7.83	5.19	6.73	5.37	9.05	10.53	14.89	15.59	15.58	111.16	166.42
7	Lakshadweep													
8	Ponducherry*													
	Sub Total (Southern Region)	61.50	52.41	58.75	50.01	50.51	42.39	43.45	37.62	55.20	60.00	60.03	511.83	636.75
Eastern Region														
1	Andaman Nicobar													
2	Bihar*	2.03								0.99	3.81	3.81	10.64	2.93
3	Jharkhand*													
4	Orissa	6.48	6.94	5.49	5.10	1.19	2.83	5.76	3.42	6.54	8.03	7.37	59.15	40.61
5	Sikkim													
6	West Bengal													
7	DVC													
8	NTPC Andaman+Talchar													
	Sub Total (Eastern Region)	8.51	6.94	5.49	5.10	1.19	2.83	5.76	3.42	7.53	11.84	11.18	58.61	43.54
North Eastern Region														
1	Arunachal Pradesh													
2	Assam													
3	Manipur													
4	Meghalaya													
5	Mizoram*													
6	Nagaland													
7	Tripura													
8	Neepco													
	Sub Total (North Eastern Region)													
	Total	255.43	253.59	285.86	225.10	185.61	177.17	206.31	199.72	247.01	230.98	242.53	2509.32	3134.52

Region wise/ State wise RE Generation from Bagasse projects (All figures in MU)																
Sl.No.	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Feb-18	Cumulative Generation from April 2017 to February 2018	
Northern Region																
1	Chandigarh															
2	Delhi															
3	Haryana	7.91	10.04	10.64	42.23				4.77	20.50	8.51	18.37	104.59	15.06	75.00	
4	HP															
5	J & K															
6	Punjab	35.18	23.00	14.50	16.60				2.06	27.36	45.95	41.17	164.65	32.87	169.33	
7	Rajasthan															
8	Uttar Pradesh	588.34	407.85	169.39	78.93	4.97	16.66	59.30	386.89	683.69	676.66	603.58	3072.67	603.63	3143.53	
9	Uttarakhand	17.73	0.48						3.90	17.96	24.32	22.48	64.39	24.96	116.18	
10	NTPC Dadri+FBD+Unchahar+Singrauli+Bhadla															
11	Oil India Ltd Rajasthan															
	Sub Total (Northern Region)	649.16	441.37	194.52	137.76	4.97	16.66	59.30	397.62	749.50	755.45	685.59	3406.31	676.51	3504.03	
Western Region																
1	Chhattisgarh															
2	NTPC Rajgarh/Rajmal/Mandsaur															
3	Gujarat															
4	Madhya Pradesh	17.69	1.14						4.09	20.22	24.32	21.16	67.46	20.56	32.00	
5	Maharashtra	320.94	113.87	41.25	23.31	8.12	2.58	89.45	624.53	775.45	781.95	678.87	2781.45	622.30	2642.22	
6	Dadra and Nagar Haveli															
7	Daman & Diu															
8	Oil India Ltd Madhya Pradesh & Gujrat															
	Sub Total (Western Region)	338.62	115.02	41.25	23.31	8.12	2.58	89.45	628.62	795.67	806.28	700.63	2848.91	642.86	2674.22	
Southern Region																
1	Andhra Pradesh*	30.54	25.83	26.20	26.20	26.71	12.69	20.91	28.46	42.28	37.87	37.87	315.57	39.76	154.45	
2	Telangana	12.26	9.02	1.41	0.07		3.12	12.35	11.22	31.86	30.09	29.60	141.00	20.31	92.53	
3	Karnataka	47.05	10.70	0.32	2.11	54.81	77.36	93.38	353.94	527.05	531.69	431.00	2129.40	334.87	1732.18	
4	Kerala															
5	NTPS Ramagundam/Anantapuram															
6	Tamil Nadu	56.41	16.09	4.18	5.77	8.50	10.48	20.53	13.48	22.78	26.77	44.02	229.00	51.82	515.26	
7	Lakshadweep															
8	Ponducherry*															
	Sub Total (Southern Region)	146.27	61.64	32.10	34.15	90.02	103.65	147.16	407.10	623.97	626.42	542.50	2272.47	446.76	2494.42	
Eastern Region																
1	Andaman Nicobar															
2	Bihar*	23.66		16.98	7.44	1.43	0.11	0.12	0.65	33.34	36.30	36.30	156.33	33.10	117.02	
3	Jharkhand*															
4	Orissa															
5	Sikkim															
6	West Bengal	106.23	109.98	108.62	116.90	113.75	108.36	130.23	124.81	109.02	126.59		1154.50	102.51	1263.42	
7	NTPC Andman+Taichar										0.81		0.81			
8	Sub Total (Eastern Region)	129.89	109.98	125.60	124.34	115.18	108.47	130.35	125.46	142.36	163.70	36.30	1275.34	135.60	1390.44	
North Eastern Region																
1	Arunachal Pradesh															
2	Assam															
3	Manipur															
4	Meghalaya															
5	Mizoram*															
6	Nagaland															
7	Tripura															
8	Newco															
	Sub Total (North Eastern Region)															
	Total	1263.94	728.01	393.48	319.56	218.28	231.36	426.26	1558.80	2311.49	2351.84	1964.41	11767.44	1901.73	10053.12	

Region wise/ State wise RE Generation from Small Hydro projects (All figures in MU)														
Sl.No.	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Cumulative Generation from April 2017 to February 2018
Northern Region														
1	Chandigarh													
2	Delhi													
3	Haryana	13.96		20.43	27.80	31.12	32.13	39.27	2.79	19.34	17.22	21.41	203.96	4.46
4	HP	76.02	126.64	255.56	398.09	602.59	169.26	206.97	154.13	84.99	63.51	62.23	2137.76	41.09
5	J & K	28.46	37.63	33.94	36.59	31.58	25.85	25.13	22.84	18.86	15.95	14.29	276.83	13.13
6	Punjab	26.09	18.20	14.65	17.10	13.02	21.34	12.59	51.28	51.22	44.02	19.03	269.52	14.50
7	Rajasthan	0.01	0.01	0.02	0.09	0.11	0.18	0.36	0.71	0.89	0.14	2.05	2.51	1.40
8	Uttar Pradesh	1.80	1.77	1.76	1.26	1.17	1.12	0.75	0.88	1.90	2.43	2.13	14.83	2.51
9	Uttarakhand	37.93	59.52	72.86	78.25	77.43	77.00	63.69	47.89	41.43	35.11	36.29	591.11	29.41
10	NTPC Dadri+FBO+Unchahar+Singrauli+Bhadla	2.03	2.02	2.02	2.02	2.02							10.11	
11	Oil India Ltd Rajasthan													
	Sub Total (Northern Region)	186.30	245.79	401.24	561.20	759.05	326.87	348.76	280.52	218.53	178.38	157.41	3506.64	106.49
Western Region														
1	Chhattisgarh	3.65	1.51	8.70	15.81	8.84	23.72	4.14	2.81	0.05	3.57	2.24	72.78	1.63
2	NTPC Rajgarh/Rajmal/Mandsaur													
3	Gujarat	5.16	4.10	3.39	7.57	9.30	10.83	8.18	4.50	7.68	6.73	5.95	67.44	3.91
4	Madhya Pradesh	3.74	4.04	4.62	11.53	15.14	17.77	10.85	19.27	21.14	14.95	11.30	123.05	7.86
5	Maharashtra	74.13	55.76	36.16	60.47	93.02	58.90	54.84	79.75	65.81	66.79	58.46	645.64	60.24
6	Dadra and Nagar Haveli													
7	Daman & Diu													
8	Oil India Ltd Madhya Pradesh & Gujarat													
	Sub Total (Western Region)	86.68	65.41	52.87	95.39	126.30	111.22	78.01	106.33	94.68	92.04	77.94	908.92	73.64
Southern Region														
1	Andhra Pradesh*	7.89	3.49	3.84	4.95	16.52	31.42	34.64	19.09	25.86	23.15	23.15	194.01	28.80
2	Telangana	0.82	0.23	2.80	4.14	4.44	9.47	10.24	9.88	4.75	1.53	2.40	50.69	1.75
3	Karnataka	21.21	45.20	165.90	316.69	411.25	272.24	216.05	137.71	79.88	50.68	41.56	1758.35	37.04
4	Kerala	27.57	30.90	62.03	76.98	66.22	50.26	59.83	46.52	33.17	27.03	29.48	509.99	30.00
5	NTPS Ramagundam/Anantapuram													
6	Tamil Nadu	5.56	1.99	10.13	42.61	51.26	97.30	36.03	19.91	19.98	20.58	35.64	340.99	22.09
7	Lakshadweep													
8	Ponducherry*													
	Sub Total (Southern Region)	63.05	81.81	244.70	445.37	549.69	460.69	356.79	233.10	163.64	122.97	132.23	2721.81	119.68
Eastern Region														
1	Andaman Nicobar	0.72	0.82	1.37	1.59	1.61	1.89	1.96	1.77	1.67	1.12	0.99	15.49	0.76
2	Bihar*	0.04	17.15		1.97	1.25	1.20		0.01	0.01	1.15	1.15	23.92	0.04
3	Jharkhand*													
4	Orissa	15.72	20.16	20.22	29.40	34.94	36.84	35.52	18.54	16.77	12.73	11.29	252.24	9.27
5	Sikkim	2.14	4.68	0.93	0.79	0.73	6.14	3.64	3.29	2.30	1.41	1.01	27.05	1.11
6	West Bengal	16.13	17.61	20.50	23.19	21.72	18.89	19.79	13.50	4.20	1.02	2.45	159.00	11.49
7	DVC			0.00	0.24				1.52				1.76	0.79
8	NTPC Andman+Talchar													
	Sub Total (Eastern Region)	34.75	60.43	43.02	57.26	60.25	64.95	60.91	38.64	24.96	17.42	16.89	462.58	23.47
North Eastern Region														
1	Assam	0.03	0.03	0.03	0.02	0.05	0.06	0.05	0.06	0.06	0.06	0.05	0.50	0.46
2	Assam	1.07	0.56	1.01	1.61	1.68	1.34	1.06	1.74	1.60	1.04	0.78	13.41	1.06
3	Manipur													
4	Meghalaya	6.09	4.21	3.68	3.47	3.45	7.01	4.87	4.78	2.85	3.57	3.52	47.50	4.65
5	Mizoram*	1.83	3.44	3.22	3.34	3.38	3.31	3.72	3.00	2.45	4.10	4.10	35.89	2.27
6	Nagaland		6.38	8.61	12.92	14.92	14.20	11.89	6.27	3.66	3.22	2.43	84.51	3.96
7	Tripura	4.34	3.98	2.89	2.93	4.03	3.68	2.85	2.62	3.20	5.77	2.47	42.06	3.90
8	Neepco				10.08	8.12	7.95	3.46	1.11	1.09		0.15	31.96	
	Sub Total (North Eastern Region)	13.36	18.60	19.44	34.38	35.63	37.55	27.90	19.58	14.91	17.76	13.44	239.11	15.83
	Total	384.14	472.64	761.27	1193.60	1530.91	1001.29	872.37	678.16	516.72	428.57	397.90	8236.96	339.12

Region wise/ State wise RE Generation from Other Sources (All figures in MU)															
Sl.No	State	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Cumulative Generation from April 2018 to February 2019	Feb-18	Cumulative Generation from April 2017 to February 2018
Northern Region															
1	Chandigarh														
2	Delhi	25.35	25.54	22.83	20.36	23.72	20.99	24.82	26.02	22.31	21.26	20.69	233.20	19.18	209.07
3	Haryana														
4	HP														
5	J & K														
6	Punjab														
7	Rajasthan														
8	Uttar Pradesh														
9	Uttarakhand														
10	NTPC Dadri+FBD+Unchahar+Singrauli+Bhadla														
11	Oil India Ltd Rajasthan														
	Sub Total (Northern Region)	25.35	25.54	22.83	20.36	23.72	20.99	24.82	26.02	22.31	21.26	20.69	233.20	19.18	209.07
Western Region															
1	Chhattisgarh														
2	NTPC Raigarh/Rajmal/Mandsaur														
3	Gujarat														
4	Madhya Pradesh	6.62	6.41	6.13	2.46	0.60	4.03	3.08	2.65	1.21	3.47	11.50	36.64	3.81	34.80
5	Maharashtra			0.05	0.02	0.03	0.02	0.03	0.09	0.16	0.11	0.10	0.51		0.01
6	Dadra and Nagar Haveli														
7	Daman & Diu														
8	Oil India Ltd Madhya Pradesh & Gujarat														
	Sub Total (Western Region)	6.62	6.41	6.18	2.47	0.62	4.05	3.11	2.74	1.36	3.58	11.60	37.15	3.81	34.81
Southern Region															
1	Andhra Pradesh*	0.64	0.58	0.55	0.59	0.57	0.14	0.77	0.79	0.76	0.68	0.78	6.07	0.78	6.30
2	Telangana	6.03	6.50	7.15	7.23	7.62	6.96	6.17	7.75	12.27	9.59	7.86	77.28	7.42	75.16
3	Karnataka														
4	Kerala														
5	NTPS Ramagundam/Anantapuram														
6	Tamil Nadu														
7	Lakshadweep														
8	Pondicherry*														
	Sub Total (Southern Region)	6.67	7.08	7.71	7.82	8.19	7.12	6.93	8.54	13.02	10.26	8.66	83.34	8.20	81.46
Eastern Region															
1	Andaman Nicobar														
2	Bihar*														
3	Jharkhand*														
4	Orissa														
5	Sikkim														
6	West Bengal														
7	DVC														
8	NTPC Andman+Talchar														
	Sub Total (Eastern Region)														
North Eastern Region															
1	Arunachal Pradesh														
2	Assam														
3	Manipur														
4	Mizhalaya														
5	Mizoram*														
6	Nagaland														
7	Tripara														
8	Neepeco														
	Sub Total (North Eastern Region)														
	Total	38.64	39.03	36.72	30.65	32.53	32.16	34.87	37.29	36.69	35.11	40.96	394.65	31.19	325.33

Note:

- 1) Data as received from SLDC/Electricity Department of the respective states or from the electricity department
- 2) 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.
- 3) * Previous month generation has been taken as SLDC has not furnished generation data for the current month.

GENERATION from Various Renewable Energy Sources for the month of February 2019

							(All figures in MU)	
Sl. No.	State/Utility	Wind	Solar	Biomass	Bagasse	Small Hydro	Others	Total
1	Chandigarh	0.00	1.46	0.00	0.00	0.00	0.00	1.46
2	Delhi	0.00	0.40	0.00	0.00	0.00	20.69	21.10
3	Haryana	0.00	4.63	14.34	18.37	21.41	0.00	58.76
4	HP	0.00	0.00	0.00	0.00	62.21	0.00	62.21
5	J & K	0.00	0.00	0.00	0.00	14.29	0.00	14.29
6	Punjab	0.00	104.34	30.58	41.17	19.03	0.00	195.12
7	Rajasthan	380.25	455.55	32.41	0.00	2.05	0.00	870.26
8	Uttar Pradesh	0.00	100.14	10.15	603.58	2.12	0.00	715.98
9	Uttarakhand .	0.00	20.30	0.00	22.48	36.29	0.00	79.07
10	NTPC Dadri/FBD/Unchahar/Singrauli/B	0.00	39.21	0.00	0.00	0.00	0.00	39.21
11	Oil India Ltd (Rajasthan)	4.76	2.05	0.00	0.00	0.00	0.00	6.81
12	Chhattisgarh	0.00	31.17	33.71	0.00	2.24	0.00	67.11
13	NTPC Rajgarh/Raojmal/Mandsaur	5.29	40.11	0.00	0.00	0.00	0.00	45.40
14	Gujarat	741.06	236.82	7.81	0.00	5.95	0.00	991.64
15	Madhya Pradesh	289.97	249.31	0.19	21.16	11.30	11.50	583.41
16	Maharashtra	260.66	205.27	42.12	678.87	58.46	0.10	1245.48
17	Dadra and Nagar Haveli	0.00	0.59	0.00	0.00	0.00	0.00	0.59
18	Daman & Diu	0.00	1.84	0.00	0.00	0.00	0.00	1.84
19	Oil India Ltd (Madhya Pradesh & Gujrat)	16.17	0.00	0.00	0.00	0.00	0.00	16.17
20	Andhra Pradesh	367.77	355.23	15.43	37.87	23.15	0.68	800.13
21	Telangana	19.71	574.33	13.76	29.60	2.40	7.88	647.66
22	Karnataka	543.97	745.46	15.27	431.00	41.56	0.00	1777.26
23	Kerala	5.70	11.40	0.00	0.00	29.48	0.00	46.58
24	NTPC Ramagundam/Anantapuram	0.00	37.58	0.00	0.00	0.00	0.00	37.58
25	Tamil Nadu	336.20	322.43	15.58	44.02	35.64	0.00	753.87
26	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Punducherry	0.00	0.05	0.00	0.00	0.00	0.00	0.05
28	Andaman & Nicobar	0.00	1.13	0.00	0.00	0.99	0.00	2.12
29	Bihar	0.00	15.41	3.81	36.30	1.15	0.00	56.66
30	Jharkhand	0.00	1.56	0.00	0.00	0.00	0.00	1.56
31	Odisha	12.25	22.56	7.37	0.00	11.29	0.00	53.47
32	Sikkim	0.00	0.00	0.00	0.00	1.01	0.00	1.01
33	West Bengal	0.00	5.34	0.00	0.00	2.45	0.00	7.78
34	DVC	0.00	0.01	0.00	0.00	0.00	0.00	0.01
35	NTPC Andaman/ Talcher	0.00	1.84	0.00	0.00	0.00	0.00	1.84
36	Arunachal Pradesh	0.00	0.10	0.00	0.00	0.05	0.00	0.15
37	Assam	0.00	0.51	0.00	0.00	0.70	0.00	1.21
38	Manipur	0.00	0.66	0.00	0.00	0.00	0.00	0.66
39	Meghalaya	0.00	0.00	0.00	0.00	3.52	0.00	3.52
40	Mizoram	0.00	0.00	0.00	0.00	4.10	0.00	4.10
41	Nagaland	0.00	0.00	0.00	0.00	2.43	0.00	2.43
42	Tripura	0.00	0.00	0.00	0.00	2.47	0.00	2.47
43	NEEPCO	0.00	0.60	0.00	0.00	0.15	0.00	0.75
	Total	2983.75	3588.79	242.53	1964.41	397.75	40.86	9218.08