

Central Electricity Authority								
Renewable Project Monitoring Division								
दैनिक अक्षय ऊर्जा रिपोर्ट/Daily Renewable Generation Report								
	17 नवंबर, 2019 /November, 2019				ऑकड़े मिलियन क्विट नेट / Figures in MU net			
राज्य/State/क्षेत्र / Region	Cumulative Generation during November 2019							
	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य ऊर्जा/Others RES (Biomass, Bagasse, Small Hydro & Others)	कुल/Total	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य ऊर्जा/Others RES (Biomass, Bagasse, Small Hydro & Others)	कुल/Total
चंडीगढ़/ Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
दिल्ली / Delhi	0.00	0.00	1.13	1.13	0.00	0.00	10.52	10.52
हरियाणा / Haryana	0.00	0.13	0.55	0.68	0.00	1.72	9.39	11.11
हिमाचल प्रदेश / Himachal Pradesh	0.00	0.00	3.61	3.61	0.00	0.13	66.69	66.82
जम्मू कश्मीर / Jammu & Kashmir	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
पंजाब / Punjab	0.00	2.64	1.05	3.69	0.00	38.72	17.85	56.57
राजस्थान / Rajasthan	17.23	10.67	4.64	32.54	231.84	190.07	77.51	499.42
उत्तर प्रदेश / Uttar Pradesh	0.00	4.39	14.40	18.79	0.00	56.97	86.34	143.31
उत्तराखंड / Uttarakhand	0.00	0.65	0.49	1.14	0.00	8.82	2.99	11.81
<b>उत्तरी क्षेत्र / Northern Region</b>	<b>17.23</b>	<b>18.48</b>	<b>25.87</b>	<b>61.58</b>	<b>231.84</b>	<b>296.43</b>	<b>271.29</b>	<b>799.56</b>
छत्तीसगढ़ / Chhattisgarh	0.00	0.20	0.00	0.20	0.00	7.20	0.00	7.20
गुजरात / Gujarat	37.30	7.90	0.30	45.50	305.50	133.40	3.50	442.40
मध्य प्रदेश / Madhya Pradesh	8.00	6.30	0.40	14.70	65.50	89.50	6.00	161.00
महाराष्ट्र / Maharashtra	10.90	6.00	0.00	16.90	124.30	94.70	0.00	219.00
दमन और दिउ / Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
दादर व नगर हवेली / Dadra & Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
गोवा / Goa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>पश्चिमी क्षेत्र / Western Region</b>	<b>56.20</b>	<b>20.40</b>	<b>0.70</b>	<b>77.30</b>	<b>495.30</b>	<b>324.80</b>	<b>9.50</b>	<b>829.60</b>
आन्ध्र प्रदेश / Andhra Pradesh	7.07	13.77	0.00	20.84	97.49	193.94	0.00	291.43
तेलंगाना / Telangana	0.59	19.14	0.00	19.73	6.28	261.10	0.00	267.38
कर्नाटक / Karnataka	12.85	38.18	9.55	60.58	155.70	581.94	141.97	879.61
केरल / Kerala	0.12	0.25	0.00	0.37	2.23	4.68	0.00	6.91
तमिल नाडू / Tamil Nadu	3.67	12.49	0.00	16.16	62.54	214.72	0.00	277.26
पुडुचेरी / Puducherry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>दक्षिणी क्षेत्र / Southern Region</b>	<b>24.30</b>	<b>83.83</b>	<b>9.55</b>	<b>117.68</b>	<b>324.24</b>	<b>1,256.38</b>	<b>141.97</b>	<b>1,722.59</b>
बिहार / Bihar	0.00	0.00	0.47	0.47	0.00	0.00	8.18	8.18
दामोदर घाटी निगम / DVC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
झारखण्ड / Jharkhand	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ओडिशा/ Odisha	0.00	0.00	1.19	1.19	0.00	0.00	21.79	21.79
पश्चिम बंगाल / West Bengal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
सिक्किम / Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>पूर्वी क्षेत्र/ Eastern Region</b>	<b>0.00</b>	<b>0.00</b>	<b>1.66</b>	<b>1.66</b>	<b>0.00</b>	<b>0.00</b>	<b>29.97</b>	<b>29.97</b>
अरुणाचल प्रदेश / Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
असम / Assam	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
मणिपुर / Manipur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
मेघालय / Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
मिज़ोरम / Mizoram	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
नागालैंड / Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
त्रिपुरा / Tripura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>उत्तर-पूर्वी क्षेत्र / North-Eastern Region</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Total Daily RE Generation (States)</b>	<b>97.73</b>	<b>122.71</b>	<b>37.78</b>	<b>258.22</b>	<b>1,051.38</b>	<b>1,877.61</b>	<b>452.73</b>	<b>3,381.72</b>
<b>Total Daily RE generation from ISGS (from Page-2)</b>	<b>9.07</b>	<b>11.99</b>	<b>0.00</b>	<b>21.06</b>	<b>81.99</b>	<b>179.39</b>	<b>0.00</b>	<b>261.38</b>
<b>सम्पूर्ण भारत / All India</b>	<b>106.80</b>	<b>134.70</b>	<b>37.78</b>	<b>279.28</b>	<b>1,133.37</b>	<b>2,057.00</b>	<b>452.73</b>	<b>3,643.10</b>

• The data from other RES (like Biomass, Bagasse, Small Hydro) is not complete and complete data for other RES is being received as part of monthly report only.

Wind (MU)	106.8
Solar (MU)	134.7
Total (Wind+Solar) (MU)	241.5
*(A) Co2 emission reduction @ 0.935 t Co2 per MWh (t Co2)	225803
** (B) Coal consumption avoided @ 0.636 kg/kWh (Tonne)	153594

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Renewable Project Monitoring Division							
Daily ISGS Renewable Generation Report Overview							
Station	State/ Region	Sector (Central/State/Private)	Owner	Type	17-Nov-19		Cumulative Generation during November 2019
					Installed Capacity	Actual Generation	
					(MW)	(MU)	
DADRI SOLAR	Uttar Pradesh	Central	NTPC	Solar	5	0.02	0.25
SINGRAULI SOLAR	Uttar Pradesh	Central	NTPC	Solar	15	0.05	0.92
UNCHAHAH SOLAR	Uttar Pradesh	Central	NTPC	Solar	10	0.05	0.43
MAHOBA SOLAR (UP) PRIVATE LTD	Rajasthan	Private	IPP	Solar	200	1.02	17.46
ACME CHITTORGARH ENERGY PVT LTD.	Rajasthan	Private	IPP	Solar	250	0.61	9.92
AZURE POWER INDIA PVT LTD	Rajasthan	Private	IPP	Solar	200	0.90	14.97
AZURE POWER THIRTY FOUR PRIVATE LTD	Rajasthan	Private	IPP	Solar	130	0.68	10.91
RENEW SOLAR POWER PVT LTD	Rajasthan	Private	IPP	Solar	50	0.26	4.40
RENEW SOLAR POWER PVT LTD. BIKANER	Rajasthan	Private	IPP	Solar	250	1.01	12.36
SB ENERGY FOUR PVT LTD	Rajasthan	Private	IPP	Solar	200	0.70	17.54
TATA POWER RENEWABLE ENERGY LTD	Rajasthan	Private	IPP	Solar	150	0.70	11.77
<b>Northern Region</b>					<b>1460</b>	<b>6.00</b>	<b>100.93</b>
ACME SOLAR (RAMNAGAR)	Madhya Pradesh	Private	IPP	Solar	250	1.32	21.79
ARINSUN SOLAR (BARSAITADESH)	Madhya Pradesh	Private	IPP	Solar	250	1.36	22.12
MAHINDRA SOLAR (BADWAR)	Madhya Pradesh	Private	IPP	Solar	250	1.15	18.33
RENEW SOLAR (BHUVAD)	Gujarat	Private	IPP	Solar	250	2.16	16.22
GIWEL-II WIND (VADVA)	Gujarat	Private	IPP	Wind	250	2.06	18.23
GIWEL-III WIND (NARANPAR)	Gujarat	Private	IPP	Wind	300	2.12	16.38
IWISL WIND (DAYAPAR)	Gujarat	Private	IPP	Wind	500	0.46	4.09
OSTRO WIND (KUTCH)	Gujarat	Private	IPP	Wind	250	3.01	26.63
<b>Western Region</b>					<b>2300</b>	<b>13.64</b>	<b>143.79</b>
GREEN INFRA	Tamil Nadu	Private	IPP	Wind	250	0.64	7.54
ORANGE	Tamil Nadu	Private	IPP	Wind	200	0.47	4.85
MYTRA	Tamil Nadu	Private	IPP	Wind	187	0.31	4.27
<b>Southern Region</b>					<b>637</b>	<b>1.42</b>	<b>16.66</b>
<b>Total Daily RE generation from ISGS (MU)</b>					<b>4397.00</b>	<b>21.06</b>	<b>261.38</b>
* ISGS RE Stations which are scheduled by RLDCs							