Central Electricity Authority/ केन्द्रीय विद्युत प्राधिकरण

Renewable Energy Project Monitoring Division/ नवीकरणीय ऊर्जा परियोजना प्रबोधन प्रभाग

Daily Renewable Generation Report/ दैनिक अक्षय ऊर्जा उत्पादन रिपोर्ट

					आँकड़े मिलियन यूनिट नेट / Figures in MU net				
राज्य/State/क्षेत्र / Region		-	14 Dec 2020		Cumulative Generation during Dec 2020				
	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य কর্जা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Total	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य ক্যর্जা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Tota	
चंडीगढ़/ Chandigarh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
दिल्ली / Delhi	0.0	0.0	0.46	0.46	0.0	0.0	9.55	9.55	
हरियाणा / Haryana	0.0	0.11	1.16	1.27	0.0	1.49	17.2	18.69	
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.0	3.61	3.61	0.0	0.0	45.14	45.14	
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
पंजाब / Punjab	0.0	1.08	1.88	2.96	0.0	30.58	26.16	56.74	
राजस्थान / Rajasthan	16.51	27.68	0.7	44.89	142.59	355.94	8.53	507.06	
उत्तर प्रदेश / Uttar Pradesh	0.0	2.81	0.0	2.81	0.0	56.46	0.0	56.46	
उत्तराखंड / Uttarakhand	0.0	0.35	0.76	1.11	0.0	5.96	12.17	18.13	
उत्तरी क्षेत्र / Northern Region	16.51	32.03	8.57	57.11	142.59	450.43	118.75	711.77	
छत्तीसगढ़ / Chhattisgarh	0.0	0.1	0.0	0.1	0.0	6.8	0.0	6.8	
गुजरात / Gujarat	49.61	12.58	0.0	62.19	213.3	171.64	32.9	417.84	
मध्य प्रदेश / Madhya Pradesh	3.3	3.42	0.9	7.62	28.1	135.65	13.7	177.45	
महाराष्ट्र / Maharashtra	6.0	3.8	0.0	9.8	162.3	86.4	0.0	248.7	
दमन और दिउ / Daman & Diu	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
दादर व नगर हवेली / Dadra & Nagar Haveli	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
गोवा / Goa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
पश्चिमी क्षेत्र / Western Region	58.91	19.9	0.9	79.71	403.7	400.49	46.6	850.79	
आन्ध्र प्रदेश / Andhra Pradesh	10.42	14.45	0.0	24.87	154.35	180.86	0.0	335.21	
तेलंगाना / Telangana	0.8	18.67	0.0	19.47	8.45	272.66	0.0	281.11	
कर्नाटक / Karnataka	19.04	39.8	16.11	74.95	301.48	483.03	227.6	1012.11	
केरल / Kerala	0.19	0.35	0.0	0.54	3.03	4.85	0.0	7.88	
तमिल नाडू / Tamil Nadu	10.11	18.0	0.0	28.11	122.46	174.8	0.0	297.26	
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
दक्षिणी क्षेत्र / Southern Region	40.56	91.27	16.11	147.94	589.77	1116.2	227.6	1933.57	
बिहार / Bihar	0.0	0.0	0.72	0.72	0.0	0.0	5.75	5.75	
दामोदर घाटी निगम / DVC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
झारखण्ड / Jharkhand	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
ओडिशा/ Odisha	0.0	0.0	1.21	1.21	0.0	0.0	17.22	17.22	
पश्चिम बंगाल / West Bengal	0.0	0.0	2.88	2.88	0.0	0.0	37.92	37.92	
सिक्किम / Sikkim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
पूर्वी क्षेत्र/ Eastern Region	0.0	0.0	4.81	4.81	0.0	0.0	60.89	60.89	
अरुणाचल प्रदेश / Arunachal Pradesh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
असम / Assam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
मणिपुर / Manipur	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
मेघालय / Meghalaya	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
मिज़ोरम / Mizoram	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
नागालैंड / Nagaland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
त्रिपुरा / Tripura	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
सम्पूर्ण भारत / All India	115.98	143.2	30.39	289.57	1136.06	1967.12	453.84	3557.02	

Note -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 the monthly report only. This includes ISGS Generation in the respective state where they are physically located.

Central Electricity Authority/ केन्द्रीय विद्युत प्राधिकरण Renewable Energy Project Monitoring Division/ नवीकरणीय ऊर्जा परियोजना प्रबोधन प्रभाग Daily Renewable Generation Report (ISGS)/ देनिक अक्षय ऊर्जा उत्पादन रिपोर्ट (ISGS) Cumulative 14 Dec 2020 Sector Generation Installed Actual State/ Region Station (Central/State/ Owner during Dec Type Capacity Generation Private) 2020 (MU) (MU) (MU) Uttar Pradesh NTPC AURAIYA Central Solar 20 0.04 0.48 Uttar Pradesh NTPC 0.02 DADRI SOLAR Central Solar 5 0.2 Uttar Pradesh NTPC SINGRAULI SOLAR Central Solar 15 0.02 0.74 **UNCHAHAR SOLAR** Uttar Pradesh Central NTPC Solar 10 0.03 0.39 Rajasthan KILAJ SOLAR (MAHARASHTRA) PVT LTD Private **IPP** Solar 50 0.33 4.16 MAHOBA SOLAR (UP) PRIVATE LTD Rajasthan Private IPP Solar 200 1.28 15.2 Rajasthan Private ΙPΡ 200 1.44 16.9 ADANI GREEN ENERGY NINETEEN LTD Solar ACME CHITTORGARH ENERGY PVT LTD. Rajasthan Private IPP Solar 250 1.58 19.29 IPP 200 11.89 AZURE POWER INDIA PVT LTD Rajasthan Private Solar 0.91 AZURE POWER THIRTY FOUR PRIVATE LTD Private IPP Solar 130 2.17 27 Rajasthan **CLEAN SOLAR POWER (BHADLA) PVT LDT** Rajasthan Private IPP Solar 300 0.35 4.4 RENEW SOLAR POWER PVT LTD Rajasthan Private IPP Solar 50 0.34 4.3 RENEW SOLAR POWER PVT LTD. BIKANER IPP 250 Rajasthan Private Solar 1.17 19.01 SB ENERGY FOUR PVT LTD IPP 200 Rajasthan Private Solar 1.38 16.95 Rajasthan Private IPP 150 1.03 TATA POWER RENEWABLE ENERGY LTD Solar 13.23 2030 12.09 154.14 उत्तरी क्षेत्र / Northern Region ΙPΡ ACME SOLAR (RAMNAGAR) Madhya Pradesh Private Solar 250 0.41 15.99 IPP 250 0.45 16.52 ARINSUN SOLAR (BARSAITADESH Madhya Pradesh Private Solar Madhya Pradesh Private IPP MAHINDRA SOLAR (BADWAR) Solar 250 0.46 16.04 IPP **ALFNAR WIND** Gujarat Private Wind 300 2.47 6.43 IPP **RENEW SOLAR (BHUVAD)** Gujarat Private Solar 250 2.68 13.24 **RENEW AP2 WIND(GHADSISA)** Private IPP Wind 300 1.39 3.98 Guiarat IPP 250 2.36 **GIWEL-II WIND (VADVA)** Gujarat Private Wind 11.33 GIWEL-III WIND (NARANPAR) Private IPP Wind 300 1.87 8.59 Gujarat **IWISL WIND (DAYAPAR)** Gujarat Private IPP Wind 500 1.18 8.85 ADANI GREEN ENERGY MP LTD(DAYAPAR) IPP Gujarat Private Wind 176.4 1.91 5.14 **OSTRO WIND (KUTCH)** Private IPP Wind 250 2.63 8.78 Gujarat पश्चिमी क्षेत्र / Western Region 3076.4 17.81 114.89 **GREEN INFRA** Tamil Nadu Private IPP Wind 250 1.27 16.47 **ORANGE** Tamil Nadu **IPP** Wind 200 0.92 11.95 Private IPP 250 MYTRA Tamil Nadu Wind Private 0.71 7.8 BEETAM(TUTICORIN)* IPP 250 Tamil Nadu 0.75 8.98 **NP KUNTA** IPP ACME (BIWADI) Andhra Pradesh Private 50 0.34 3.18 Solar IPP ACME (HISAR) Andhra Pradesh Private Solar 50 0 0.68 ACME (KARNAL) Andhra Pradesh Private IPP 50 0.33 2.92 Solar **AYANA** Andhra Pradesh Private **IPP** Solar 50 0.36 2.98 AZURE Andhra Pradesh Private IPP 50 0.29 2.64 Solar FRV1 Andhra Pradesh Private IPP Solar 50 0.32 2.94 Andhra Pradesh Private IPP 50 Solar 2.26 FRV2 0.36 Andhra Pradesh | Central NTPC Solar 250 1.25 11.11 NTPC IPP 250 Andhra Pradesh Private 1.74 16.68 **SBG ENERGY** Solar **SPRING ANGITRA** Andhra Pradesh Private **IPP** Solar 54 0.38 2.96 IPP Andhra Pradesh Private 100 5.01 **TATA POWER** Solar 0.61 Total daily generation of NP KUNTA Solar Park 1004 5.98 53.36 **PAVAGADA ADYAH BLOCK 2** Karnataka Private IPP Solar 50 0.31 4.06 IPP ACME (KURUKSHETHRA) Karnataka Private Solar 50 0.29 3.82 Karnataka Private ΙPΡ Solar 50 0.29 3.85 ACME (RIWARI) ADYAH BLOCK 1 Karnataka Private IPP Solar 50 0.32 4.11 **ADYAH BLOCK 10** Private IPP Solar 50 0.31 3.89 Karnataka IPP 50 **ADYAH BLOCK 13** Karnataka Private Solar 0.31 4.11 Private IPP 150 0.31 3.93 ADYAH BLOCK 3 Karnataka Solar IPP 3.97 **ADYAH BLOCK 6** Karnataka Private Solar 50 0.31 IPP Private S<u>olar</u> 150 0.85 11.07 AVAADA SOLAR Karnataka **AVAADA SOLARISE** Private IPP Solar 150 0.87 11.49 Karnataka IPP AZURE POWER EARTH Karnataka Private Solar 100 0.59 7.6 **FORTUM FIN SURYA** Private IPP 100 Solar 0.54 7.24 Karnataka FORTUM SOLAR Private IPP Solar 250 1.27 16.15 Karnataka Private IPP KREDL Karnataka Solar 50 0.27 3.47 **PARAMPUJYA** Private **IPP** 150 11.5 Karnataka Solar 0.89 Private ΙPΡ **RENEW TN2** 50 0.26 3.63 Karnataka Solar SBG ENERGY Karnataka Private **IPP** Solar 100 1.83 17.4 2.29 **TATA RENEWABLES** Private IPP 400 30.6 Karnataka Solar Karnataka Private IPP Solar 50 0.31 4.1 Total daily generation of PAVAGADA Solar Park 155.99 2050 12.42 दक्षिणी क्षेत्र / Southern Region 4004 22.05 254.55 51.95 9110.4 523.58 Total Daily RE generation from ISGS (MU) ISGS RE Stations which are scheduled by RLDCs 126 MW has been commissioned out of 250 MW

Central Electricity Authority/ केन्द्रीय विद्युत प्राधिकरण

Renewable Energy Project Monitoring Division/ नवीकरणीय ऊर्जा परियोजना प्रबोधन प्रभाग

Daily Renewable Generation Report (State Control Area) / दैनिक अक्षय ऊर्जा उत्पादन रिपोर्ट (राज्य नियंत्रण क्षेत्र)

		IIIy nenewabie	e Generation Report (State Control Are	2a) / (1147 (निवाय काणा करमाय			
					आँकड़े मिलियन यूनिट नेट / Figures in MU net			
राज्य/State/क्षेत्र / Region			14 Dec 2020		Cumulative Generation during Dec 2020			
	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य কৰ্जা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Total	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य কৰ্মা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Tota
चंडीगढ़/ Chandigarh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दिल्ली / Delhi	0.0	0.0	0.46	0.46	0.0	0.0	9.55	9.55
हरियाणा / Haryana	0.0	0.11	1.16	1.27	0.0	1.49	17.2	18.69
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.0	3.61	3.61	0.0	0.0	45.14	45.14
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
पंजाब / Punjab	0.0	1.08	1.88	2.96	0.0	30.58	26.16	56.74
राजस्थान / Rajasthan	16.51	15.7	0.7	32.91	142.59	203.61	8.53	354.73
उत्तर प्रदेश / Uttar Pradesh	0.0	2.7	0.0	2.7	0.0	54.65	0.0	54.65
उत्तराखंड / Uttarakhand	0.0	0.35	0.76	1.11	0.0	5.96	12.17	18.13
उत्तरी क्षेत्र / Northern Region	16.51	19.94	8.57	45.02	142.59	296.29	118.75	557.63
छत्तीसगढ़ / Chhattisgarh	0.0	0.1	0.0	0.1	0.0	6.8	0.0	6.8
गुजरात / Gujarat	35.8	9.9	0.0	45.7	160.2	158.4	32.9	351.5
मध्य प्रदेश / Madhya Pradesh	3.3	2.1	0.9	6.3	28.1	87.1	13.7	128.9
महाराष्ट्र / Maharashtra	6.0	3.8	0.0	9.8	162.3	86.4	0.0	248.7
दमन और दिउ / Daman & Diu	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
गोवा / Goa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
पश्चिमी क्षेत्र / Western Region	45.1	15.9	0.9	61.9	350.6	338.7	46.6	735.9
आन्ध्र प्रदेश / Andhra Pradesh	10.42	8.47	0.0	18.89	154.35	127.5	0.0	281.85
तेलंगाना / Telangana	8.0	18.67	0.0	19.47	8.45	272.66	0.0	281.11
कर्नाटक / Karnataka	19.04	27.38	16.11	62.53	301.48	327.04	227.6	856.12
केरल / Kerala	0.19	0.35	0.0	0.54	3.03	4.85	0.0	7.88
तमिल नाडू / Tamil Nadu	6.46	18.0	0.0	24.46	77.26	174.8	0.0	252.06
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दक्षिणी क्षेत्र / Southern Region	36.91	72.87	16.11	125.89	544.57	906.85	227.6	1679.02
बिहार / Bihar	0.0	0.0	0.72	0.72	0.0	0.0	5.75	5.75
दामोदर घाटी निगम / DVC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
झारखण्ड / Jharkhand	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ओडिशा/ Odisha	0.0	0.0	1.21	1.21	0.0	0.0	17.22	17.22
पश्चिम बंगाल / West Bengal	0.0	0.0	2.88	2.88	0.0	0.0	37.92	37.92
सिक्किम / Sikkim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
पूर्वी क्षेत्र/ Eastern Region	0.0	0.0	4.81	4.81	0.0	0.0	60.89	60.89
अरुणाचल प्रदेश / Arunachal Pradesh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
असम / Assam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
मणिपुर / Manipur	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
मेघालय / Meghalaya	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
मिज़ोरम / Mizoram	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
नागालैंड / Nagaland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
त्रिपुरा / Tripura	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
सम्पूर्ण भारत / All India	98.52	108.71	30.39	237.62	1037.76	1541.84	453.84	3033.44

Note -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.

