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

			Daily Renewable Generation Report	/ दानक अक्षय	कजा उत्पादन । र	чіс		
					आँकड़े मिलियन यूनिट नेट / Figures in MU net Cumulative Generation during Dec 2020			
राज्य/State/क्षेत्र / Region			16 Dec 2020					
	पवन কৰ্जা/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य কর্जা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Total	पवन কৰ্जা/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	1.47	1.47	0.0	0.0	11.02	11.02
हरियाणा / Haryana	0.0	0.1	1.27	1.37	0.0	1.69	19.49	21.18
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.0	3.18	3.18	0.0	0.0	51.05	51.05
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
पंजाब / Punjab	0.0	1.57	1.88	3.45	0.0	34.34	29.92	64.26
राजस्थान / Rajasthan	28.54	23.26	0.67	52.47	192.62	405.41	10.05	608.08
उत्तर प्रदेश / Uttar Pradesh	0.0	3.4	0.0	3.4	0.0	62.65	0.0	62.65
उत्तराखंड / Uttarakhand	0.0	0.32	0.88	1.2	0.0	6.74	13.79	20.53
उत्तरी क्षेत्र / Northern Region	28.54	28.65	9.35	66.54	192.62	510.83	135.32	838.77
छत्तीसगढ़ / Chhattisgarh	0.0	0.1	0.0	0.1	0.0	6.9	0.0	6.9
गुजरात / Gujarat	73.73	14.33	0.0	88.06	335.54	198.75	32.9	567.19
मध्य प्रदेश / Madhya Pradesh	10.0	5.95	1.1	17.05	42.3	146.36	15.9	204.56
महाराष्ट्र / Maharashtra	11.4	5.5	0.0	16.9	180.7	97.5	0.0	278.2
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	95.13	25.88	1.1	122.11	558.54	449.51	48.8	1056.85
आन्ध्र प्रदेश / Andhra Pradesh	12.11	8.32	0.0	20.43	178.39	202.44	0.0	380.83
तेलंगाना / Telangana	0.65	17.32	0.0	17.97	10.14	308.92	0.0	319.06
कर्नाटक / Karnataka	27.11	30.75	8.47	66.33	352.74	556.67	251.09	1160.5
केरल / Kerala	0.27	0.37	0.0	0.64	3.52	5.6	0.0	9.12
तमिल नाडू / Tamil Nadu	20.44	10.4	0.0	30.84	158.93	198.2	0.0	357.13
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दक्षिणी क्षेत्र / Southern Region	60.58	67.16	8.47	136.21	703.72	1271.83	251.09	2226.64
बिहार / Bihar	0.0	0.0	0.25	0.25	0.0	0.0	6.27	6.27
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	1.07	1.07	0.0	0.0	19.58	19.58
पश्चिम बंगाल / West Bengal	0.0	0.0	2.64	2.64	0.0	0.0	43.2	43.2
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	3.96	3.96	0.0	0.0	69.05	69.05
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	184.25	121.69	22.88	328.82	1454.88	2232.17	504.26	4191.31

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 विदुयुत प्राधिकरण Renewable Energy Project Monitoring Division/ नवीकरणीय ऊर्जा परियोजना प्रबोधन प्रभाग Daily Renewable Generation Report (ISGS)/ दैनिक अक्षय ऊर्जा उत्पादन रिपोर्ट (ISGS) 16 Dec 2020 Cumulative Generation Sector Installed Actual Station State/ Region (Central/State/P Owner during Dec Type Capacity Generation 2020 rivate) (MU) Uttar Pradesh Central NTPC 0.04 0.56 **AURAIYA** Solar 20 **DADRI SOLAR** Uttar Pradesh Central NTPC 5 0.02 0.24 Solar SINGRAULI SOLAR Uttar Pradesh Central NTPC Solar 15 0.02 0.78 Uttar Pradesh NTPC 10 0.01 0.41 **UNCHAHAR SOLAR** Central Solar KILAJ SOLAR (MAHARASHTRA) PVT LTD. Private **IPP** 50 0.28 4.74 Rajasthan Solar MAHOBA SOLAR (UP) PRIVATE LTD IPP 200 17.5 Rajasthan Private Solar 1.07 ADANI GREEN ENERGY NINETEEN LTD Rajasthan Private IPP Solar 200 1.19 19.39 Private IPP 250 1.18 21.88 ACME CHITTORGARH ENERGY PVT LTD Raiasthan Solar AZURE POWER INDIA PVT LTD Rajasthan Private IPP Solar 200 0.76 13.51 AZURE POWER THIRTY FOUR PRIVATE LTD IPP 130 1.79 30.88 Rajasthan Private Solar **CLEAN SOLAR POWER (BHADLA) PVT LDT** Private IPP 0.29 Rajasthan Solar 300 5.01 **RENEW SOLAR POWER PVT LTD** Rajasthan Private IPP Solar 50 0.28 4.91 RENEW SOLAR POWER PVT LTD. BIKANER Private IPP Solar 250 1.29 21.54 Rajasthan IPP 19.41 SB ENERGY FOUR PVT LTD Rajasthan Private Solar 200 1.15 IPP TATA POWER RENEWABLE ENERGY LTD Private 15.16 150 0.92 Rajasthan Solar उत्तरी क्षेत्र / Northern Region 2030 10.29 175.92 Madhya Pradesh Private IPP Solar **ACME SOLAR (RAMNAGAR)** 250 0.25 16.84 Madhya Pradesh Private IPP 17.4 ARINSUN SOLAR (BARSAITADESH) Solar 250 0.26 MAHINDRA SOLAR (BADWAR) IPP Madhya Pradesh Private 250 16.92 Solar 0.24 IPP Wind 300 11.97 ALFNAR WIND Gujarat Private 3.2 Private **RENEW SOLAR (BHUVAD)** Gujarat IPP Solar 250 3.43 19.15 RENEW AP2 WIND(GHADSISA) Private IPP Wind 300 1.56 6.87 Gujarat **GIWEL-II WIND (VADVA)** Gujarat Private IPP Wind 250 3.22 17.3 IPP **GIWEL-III WIND (NARANPAR)** Private Wind 300 2.46 13.01 Gujarat **IWISL WIND (DAYAPAR)** Private **IPP** Wind 500 1.67 11.73 Gujarat ADANI GREEN ENERGY MP LTD(DAYAPAR) IPP Gujarat Private Wind 176.4 2.47 9.38 OSTRO WIND (KUTCH) IPP 15.28 Private Wind 3.75 Gujarat 250 पश्चिमी क्षेत्र / Western Region 3076.4 22.51 155.85 IPP **GREEN INFRA** Tamil Nadu Private Wind 2.31 20.93 250 **ORANGE IPP** 200 1.79 Tamil Nadu Private Wind 15.33 Private IPP **MYTRA** Tamil Nadu Wind 250 1.37 10.47 **BEETAM(TUTICORIN)**** Tamil Nadu Private IPP Wind 250 1.27 10.93 NP KUNTA **ACME (BIWADI)** Andhra Pradesh Private IPP Solar 50 0.15 3.62 Andhra Pradesh Private IPP ACME (HISAR) Solar 50 0.68 IPP ACME (KARNAL) Andhra Pradesh Private Solar 50 0.13 3.35 **AYANA** Andhra Pradesh Private IPP Solar 50 0.14 3.46 IPP 3.01 **AZURE** Andhra Pradesh Private Solar 50 0.11 Andhra Pradesh Private IPP FRV1 Solar 50 0.13 3.36 Andhra Pradesh | Private IPP FRV2 Solar 50 0.14 2.72 Andhra Pradesh Central NTPC 250 0.44 12.68 NTPC Solar SBG ENERGY Andhra Pradesh Private IPP 250 0.84 19.17 Solar SPRING ANGITRA Andhra Pradesh Private IPP Solar 54 0.34 3.84 Andhra Pradesh Private IPP 100 0.3 5.68 Solar TATA POWER Total daily generation of NP KUNTA Solar Park 1004 2.72 61.57 **PAVAGADA** IPP **ADYAH BLOCK 2** Karnataka Private Solar 50 0.15 4.6 **ACME (KURUKSHETHRA)** Private IPP Solar 50 0.15 4.31 Karnataka Private IPP 4.35 ACME (RIWARI) Karnataka Solar 50 0.15 **ADYAH BLOCK 1** Karnataka Private IPP Solar 50 0.14 4.64 IPP Private 50 **ADYAH BLOCK 10** Karnataka Solar 0.144.42 ADYAH BLOCK 13 Karnataka Private IPP Solar 50 0.15 4.65 IPP **ADYAH BLOCK 3** Private 150 0.15 4.47 Solar Karnataka IPP 0.14 4.5 ADYAH BLOCK 6 Karnataka Private Solar 50 IPP 150 0.38 12.51 Private Solar AVAADA SOLAR Karnataka AVAADA SOLARISE Private IPP Solar 150 0.39 12.95 Karnataka AZURE POWER EARTH Karnataka Private IPP Solar 100 0.28 8.61 IPP FORTUM FIN SURYA Private Solar 100 0.26 8.16 Karnataka IPP **FORTUM SOLAR** Karnataka Private Solar 250 0.55 18.27 IPP KREDL Karnataka Private Solar 50 0.13 3.93 IPP 12.97 **PARAMPUJYA** Karnataka Private Solar 150 0.39 Private IPP 50 4.09 0.13 **RENEW TN2** Karnataka Solar SBG ENERGY IPP 100 18.87 Karnataka Private Solar 0 TATA RENEWABLES Private IPP 400 1.02 34.47 Karnataka Solar IPP 50 0.15 4.62 Karnataka Private Solar Total daily generation of PAVAGADA Solar Park 2050 4.85 175.39 दक्षिणी क्षेत्र / Southern Region 4004 14.31 294.62 Total Daily RE generation from ISGS (MU) 9110.4 47.11 626.39 S RE Stations which are scheduled by RLD0 ** 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)

						आँकड़े मिलियन यूनिट नेट / Figures in MU net				
राज्य/State/क्षेत्र / Region	16 Dec 2020					Cumulative Generation during Dec 2020				
	पवन কৰ্জা/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य কর্जা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Total	पवन কৰ্জা/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य কর্जা/Others RES (Biomass,Bagasse,Small Hydro & Others)	कुल/Total		
चंडीगढ़/ Chandigarh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
दिल्ली / Delhi	0.0	0.0	1.47	1.47	0.0	0.0	11.02	11.02		
हरियाणा / Haryana	0.0	0.1	1.27	1.37	0.0	1.69	19.49	21.18		
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.0	3.18	3.18	0.0	0.0	51.05	51.05		
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
पंजाब / Punjab	0.0	1.57	1.88	3.45	0.0	34.34	29.92	64.26		
राजस्थान / Rajasthan	28.54	13.06	0.67	42.27	192.62	231.48	10.05	434.15		
उत्तर प्रदेश / Uttar Pradesh	0.0	3.31	0.0	3.31	0.0	60.66	0.0	60.66		
उत्तराखंड / Uttarakhand	0.0	0.32	0.88	1.2	0.0	6.74	13.79	20.53		
उत्तरी क्षेत्र / Northern Region	28.54	18.36	9.35	56.25	192.62	334.91	135.32	662.85		
छत्तीसगढ़ / Chhattisgarh	0.0	0.1	0.0	0.1	0.0	6.9	0.0	6.9		
गुजरात / Gujarat	55.4	10.9	0.0	66.3	250.0	179.6	32.9	462.5		
मध्य प्रदेश / Madhya Pradesh	10.0	5.2	1.1	16.3	42.3	95.2	15.9	153.4		
महाराष्ट्र / Maharashtra	11.4	5.5	0.0	16.9	180.7	97.5	0.0	278.2		
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	76.8	21.7	1.1	99.6	473.0	379.2	48.8	901.0		
आन्ध्र प्रदेश / Andhra Pradesh	12.11	5.6	0.0	17.71	178.39	140.87	0.0	319.26		
तेलंगाना / Telangana	0.65	17.32	0.0	17.97	10.14	308.92	0.0	319.06		
कर्नाटक / Karnataka	27.11	25.9	8.47	61.48	352.74	381.28	251.09	985.11		
केरल / Kerala	0.27	0.37	0.0	0.64	3.52	5.6	0.0	9.12		
तमिल नाडू / Tamil Nadu	13.7	10.4	0.0	24.1	101.27	198.2	0.0	299.47		
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
दक्षिणी क्षेत्र / Southern Region	53.84	59.59	8.47	121.9	646.06	1034.87	251.09	1932.02		
बिहार / Bihar	0.0	0.0	0.25	0.25	0.0	0.0	6.27	6.27		
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	1.07	1.07	0.0	0.0	19.58	19.58		
पश्चिम बंगाल / West Bengal	0.0	0.0	2.64	2.64	0.0	0.0	43.2	43.2		
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	3.96	3.96	0.0	0.0	69.05	69.05		
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	159.18	99.65	22.88	281.71	1311.68	1748.98	504.26	3564.92		

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.

