## 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 मिलि	ायन यूनिट नेट ∕ Figures in MU net				
राज्य/State/ধীর / Region			19 Sep 2020		Cumulative Generation during Sep 2020						
	पवन ऊर्जा/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य ऊर्जा/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	0.97	0.97	0.0	0.0	12.03	12.03			
हरियाणा / Haryana	0.0	0.14	0.9	1.04	0.0	2.59	9.46	12.05			
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.0	10.4	10.4	0.0	0.08	249.21	249.29			
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.0	3.93	3.93			
पंजाब / Punjab	0.0	3.66	1.8	5.46	0.0	63.75	43.32	107.07			
राजस्थान / Rajasthan	6.02	30.5	0.61	37.13	147.79	491.17	13.11	652.07			
उत्तर प्रदेश / Uttar Pradesh	0.0	4.39	0.0	4.39	0.0	90.12	4.3	94.42			
उत्तराखंड / Uttarakhand	0.0	0.06	0.0	0.06	0.0	10.5	0.0	10.5			
उत्तरी क्षेत्र / Northern Region	6.02	38.75	14.68	59.45	147.79	658.21	335.36	1141.36			
छत्तीसगढ़ / Chhattisgarh	0.0	0.1	0.0	0.1	0.0	7.2	0.0	7.2			
गुजरात / Gujarat	10.81	9.51	0.0	20.32	268.83	183.82	0.0	452.65			
मध्य प्रदेश / Madhya Pradesh	7.2	8.89	0.5	16.59	102.7	197.07	10.5	310.27			
महाराष्ट्र / Maharashtra	7.3	4.5	0.0	11.8	198.3	103.4	0.0	301.7			
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	25.31	23.0	0.5	48.81	569.83	491.49	10.5	1071.82			
आन्ध्र प्रदेश / Andhra Pradesh	19.16	9.04	0.0	28.2	297.18	230.64	0.0	527.82			
तेलंगाना / Telangana	0.24	9.32	0.0	9.56	7.0	295.44	0.0	302.44			
कर्नाटक / Karnataka	15.81	25.51	11.41	52.73	317.84	611.95	206.19	1135.98			
केरल / Kerala	0.7	0.11	0.0	0.81	9.51	4.79	0.0	14.3			
तमिल नाडू / Tamil Nadu	112.73	10.5	0.0	123.23	1183.98	274.62	0.0	1458.6			
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
दक्षिणी क्षेत्र / Southern Region	148.64	54.48	11.41	214.53	1815.51	1417.44	206.19	3439.14			
बिहार / Bihar	0.0	0.0	0.56	0.56	0.0	0.0	8.73	8.73			
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	1.08	1.08	0.0	0.0	19.61	19.61			
पश्चिम बंगाल / West Bengal	0.0	0.0	2.93	2.93	0.0	0.0	48.52	48.52			
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	4.57	4.57	0.0	0.0	76.86	76.86			
अरुणाचल प्रदेश / Arunachal Pradesh	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.8			
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	2.8	2.8			
सम्पूर्ण भारत / All India	179.97	116.23	31.16	327.36	2533.13	2567.14	631.71	5731.98			

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)/ दैनिक अक्षय ऊर्जा उत्पादन रिपोर्ट (ISGS)

		newable deficiation ricport (i	1000,			o 2020		
Station	State/ Region	Sector (Central/State/Private)	Owner	Туре	Installed Capacity	Actual Generation	Cumulative Generation during Sep 2020	
Station					(MU)	(MU)	(MU)	
DADRI SOLAR	Uttar Pradesh	Central	NTPC	Solar	5.0	0.02	0.37	
SINGRAULI SOLAR	Uttar Pradesh	Central	NTPC	Solar	15.0	0.04	1.09	
UNCHAHAR SOLAR	Uttar Pradesh	Central	NTPC	Solar	10.0	0.03	0.75	
KILAJ SOLAR (MAHARASHTRA) PVT LTD.	Rajasthan	Private	IPP	Solar	50.0	0.38	5.07	
MAHOBA SOLAR (UP) PRIVATE LTD	Rajasthan	Private	IPP	Solar	200.0	1.44	25.45	
ADANI GREEN ENERGY NINETEEN LTD	Rajasthan	Private	IPP	Solar	200.0	0.36	5.01	
ACME CHITTORGARH ENERGY PVT LTD.	Rajasthan	Private	IPP	Solar	250.0	1.48	25.45	
AZURE POWER INDIA PVT LTD	Rajasthan	Private	IPP	Solar	200.0	1.31	22.58	
AZURE POWER THIRTY FOUR PRIVATE LTD	Rajasthan	Private	IPP	Solar	130.0	0.98	16.53	
CLEAN SOLAR POWER (BHADLA) PVT LDT	Rajasthan	Private	IPP	Solar	300.0	2.24	38.41	
RENEW SOLAR POWER PVT LTD	Rajasthan	Private	IPP	Solar	50.0	0.38	6.24	
RENEW SOLAR POWER PVT LTD. BIKANER	Rajasthan	Private	IPP	Solar	250.0	1.74	28.96	
SB ENERGY FOUR PVT LTD	Rajasthan	Private	IPP	Solar	200.0	1.45	23.94	
TATA POWER RENEWABLE ENERGY LTD	Rajasthan	Private	IPP	Solar	150.0	1.17	19.1	
उत्तरी क्षेत्र / Northern Region					2010.0	13.02	218.95	
ACME SOLAR (RAMNAGAR)	Madhya Pradesh	Private	IPP	Solar	250.0	0.92	22.29	
ARINSUN SOLAR (BARSAITADESH)	Madhya Pradesh	Private	IPP	Solar	250.0	0.87	21.94	
MAHINDRA SOLAR (BADWAR)	Madhya Pradesh	Private	IPP	Solar	250.0	1.0	25.24	
ALFNAR WIND	Gujarat	Private	IPP	Wind	300.0	0.74	10.94	
RENEW SOLAR (BHUVAD)	Gujarat	Private	IPP	Solar	250.0	0.41	11.02	
GIWEL-II WIND (VADVA)	Gujarat	Private	IPP	Wind	250.0	0.64	15.43	
GIWEL-III WIND (NARANPAR)	Gujarat	Private	IPP	Wind	300.0	0.68	16.89	
IWISL WIND (DAYAPAR)	Gujarat	Private	IPP	Wind	500.0	0.43	8.85	
ADANI GREEN ENERGY MP LTD(DAYAPAR)	Gujarat	Private	IPP	Wind	176.4	0.62	10.8	
OSTRO WIND (KUTCH)	Gujarat	Private	IPP	Wind	250.0	0.6	15.32	
पश्चिमी क्षेत्र / Western Region					2776.4	6.91	158.72	
GREEN INFRA	Tamil Nadu	Private	IPP	Wind	250.0	5.49	56.26	
ORANGE	Tamil Nadu	Private	IPP	Wind	200.0	4.23	44.93	
MYTRA	Tamil Nadu	Private	IPP	Wind	250.0	4.29	48.62	
BEETAM(TUTICORIN)**	Tamil Nadu	Private	IPP	Wind	250.0	2.13	25.07	
NP KUNTA								
ACME (BIWADI)	Andhra Pradesh	Private	IPP	Solar	50.0	0.2	4.27	
ACME (HISAR)	Andhra Pradesh	Private	IPP	Solar	50.0	0.0	3.67	
ACME (KARNAL)	Andhra Pradesh	Private	IPP	Solar	50.0	0.19	4.63	
AZURE	Andhra Pradesh	Private	IPP	Solar	50.0	0.18	4.3	
FRV1	Andhra Pradesh	Private	IPP	Solar	50.0	0.19	4.35	
FRV2	Andhra Pradesh	Private	IPP	Solar	50.0	0.23	4.66	
NTPC	Andhra Pradesh	Central	NTPC	Solar	250.0	0.78	16.35	
SBG ENERGY	Andhra Pradesh	Private	IPP	Solar	250.0	1.29	26.45	
TATA POWER	Andhra Pradesh	Private	IPP	Solar	100.0	0.34	10.35	
Total daily gene	eration of NP KU	NTA Solar Park			900.0	3.4	79.03	
				1				

ACME (KURUKSHETHRA)	Karnataka	Private	IPP	Solar	50.0	0.24	5.55
ACME (RIWARI)	Karnataka	Private	IPP	Solar	50.0	0.25	5.44
ADYAH BLOCK 1	Karnataka	Private	IPP	Solar	50.0	0.3	5.99
ADYAH BLOCK 10	Karnataka	Private	IPP	Solar	50.0	0.29	6.26
ADYAH BLOCK 13	Karnataka	Private	IPP	Solar	50.0	0.29	5.92
ADYAH BLOCK 3	Karnataka	Private	IPP	Solar	150.0	0.27	6.42
ADYAH BLOCK 6	Karnataka	Private	IPP	Solar	50.0	0.28	6.43
AVAADA SOLAR	Karnataka	Private	IPP	Solar	150.0	0.78	16.42
AVAADA SOLARISE	Karnataka	Private	IPP	Solar	150.0	0.85	16.24
AZURE POWER EARTH	Karnataka	Private	IPP	Solar	100.0	0.58	11.49
FORTUM FIN SURYA	Karnataka	Private	IPP	Solar	100.0	0.46	10.19
FORTUM SOLAR	Karnataka	Private	IPP	Solar	250.0	1.34	27.16
KREDL	Karnataka	Private	IPP	Solar	50.0	0.28	5.48
PARAMPUJYA	Karnataka	Private	IPP	Solar	150.0	0.75	15.63
RENEW TN2	Karnataka	Private	IPP	Solar	50.0	0.24	5.4
SBG ENERGY	Karnataka	Private	IPP	Solar	100.0	1.14	20.48
TATA RENEWABLES	Karnataka	Private	IPP	Solar	400.0	2.08	40.55
YARROW	Karnataka	Private	IPP	Solar	50.0	0.25	5.57
Total daily gene	2050.0	10.95	222.63				
दक्षिणी क्षेत्र / Southern Region					3900.0	30.49	476.54
Total Daily RE generation from ISGS (MU)					8686.4	50.42	854.21

<sup>\*</sup> ISGS RE Stations which are scheduled by RLDCs. \*\* 50 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 नेत							
राज्य/State/क्षेत्र / Region			19 Sep 2020	-	Cumulative Generation during Sep 2020				
	पवन জর্জা/Wind Energy	सौर ऊर्जा/Solar Energy	अन्य ক্যর্জা/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/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	0.97	0.97	0.0	0.0	12.03	12.03	
हरियाणा / Haryana	0.0	0.14	0.9	1.04	0.0	2.59	9.46	12.05	
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.0	10.4	10.4	0.0	0.08	249.21	249.29	
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.0	3.93	3.93	
पंजाब / Punjab	0.0	3.66	1.8	5.46	0.0	63.75	43.32	107.07	
राजस्थान / Rajasthan	6.02	17.57	0.61	24.2	147.79	274.43	13.11	435.33	
उत्तर प्रदेश / Uttar Pradesh	0.0	4.3	0.0	4.3	0.0	87.91	4.3	92.21	
उत्तराखंड / Uttarakhand	0.0	0.06	0.0	0.06	0.0	10.5	0.0	10.5	
उत्तरी क्षेत्र / Northern Region	6.02	25.73	14.68	46.43	147.79	439.26	335.36	922.41	
छत्तीसगढ़ / Chhattisgarh	0.0	0.1	0.0	0.1	0.0	7.2	0.0	7.2	
गुजरात / Gujarat	7.1	9.1	0.0	16.2	190.6	172.8	0.0	363.4	
मध्य प्रदेश / Madhya Pradesh	7.2	6.1	0.5	13.8	102.7	127.6	10.5	240.8	
महाराष्ट्र / Maharashtra	7.3	4.5	0.0	11.8	198.3	103.4	0.0	301.7	
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	21.6	19.8	0.5	41.9	491.6	411.0	10.5	913.1	
आन्ध्र प्रदेश / Andhra Pradesh	19.16	5.64	0.0	24.8	297.18	151.61	0.0	448.79	
तेलंगाना / Telangana	0.24	9.32	0.0	9.56	7.0	295.44	0.0	302.44	
कर्नाटक / Karnataka	15.81	14.56	11.41	41.78	317.84	389.32	206.19	913.35	
केरल / Kerala	0.7	0.11	0.0	0.81	9.51	4.79	0.0	14.3	
तमिल नाडू / Tamil Nadu	96.59	10.5	0.0	107.09	1009.1	274.62	0.0	1283.72	
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
दक्षिणी क्षेत्र / Southern Region	132.5	40.13	11.41	184.04	1640.63	1115.78	206.19	2962.6	
बिहार / Bihar	0.0	0.0	0.56	0.56	0.0	0.0	8.73	8.73	
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	1.08	1.08	0.0	0.0	19.61	19.61	
पश्चिम बंगाल / West Bengal	0.0	0.0	2.93	2.93	0.0	0.0	48.52	48.52	
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	4.57	4.57	0.0	0.0	76.86	76.86	
अरुणाचल प्रदेश / Arunachal Pradesh	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.8	
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	2.8	2.8	
सम्पूर्ण भारत / All India	160.12	85.66	31.16	276.94	2280.02	1966.04	631.71	4877.77	

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.

