

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								
					ऑकड़े मिलियन यूनिट नेट / Figures in MU net			
राज्य/State/क्षेत्र / Region	16 Aug 2021				Cumulative Generation during Aug 2021			
	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दिल्ली / Delhi	0.0	0.0	0.92	0.92	0.0	0.0	8.87	8.87
हरियाणा / Haryana	0.0	0.51	0.58	1.09	0.0	7.61	8.18	15.79
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.09	14.58	14.67	0.0	0.42	234.62	235.04
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.74	0.0	0.74
लद्दाख / Ladakh	0	0	0	0	0.0	0.0	0.0	0.0
पंजाब / Punjab	0.0	3.75	3.35	7.1	0.0	58.0	53.6	111.6
राजस्थान / Rajasthan	11.91	44.68	0.48	57.07	589.95	636.51	11.93	1238.39
उत्तर प्रदेश / Uttar Pradesh	0.0	9.64	0.0	9.64	0.0	119.16	0.6	119.76
उत्तराखंड / Uttarakhand	0.0	0.7	0.0	0.7	0.0	9.73	0.0	9.73
उत्तरी क्षेत्र / Northern Region	11.91	59.37	19.91	91.19	589.95	832.17	317.8	1739.92
छत्तीसगढ़ / Chhattisgarh	0.0	0.9	0.0	0.9	40.9	20.1	0.0	61.0
गुजरात / Gujarat	29.19	17.85	0.0	47.04	1199.39	237.86	0.3	1437.54
मध्य प्रदेश / Madhya Pradesh	5.9	11.88	0.3	18.08	385.4	126.5	4.8	516.7
महाराष्ट्र / Maharashtra	10.4	5.1	0.0	15.5	509.2	88.9	0.0	598.1
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	45.49	35.73	0.3	81.52	2134.88	473.36	5.1	2613.35
आन्ध्र प्रदेश / Andhra Pradesh	25.61	12.93	0.0	38.54	664.49	301.24	0.0	965.73
तेलंगाना / Telangana	0.92	9.03	0.0	9.95	17.64	281.12	0.0	298.76
कर्नाटक / Karnataka	20.04	25.72	9.66	55.42	643.48	540.58	185.44	1369.5
केरल / Kerala	0.61	0.52	0.0	1.13	11.55	8.47	0.0	20.02
तमिल नाडू / Tamil Nadu	81.06	18.8	0.0	99.86	1468.6	305.9	0.0	1774.5
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दक्षिणी क्षेत्र / Southern Region	128.24	67.0	9.66	204.9	2805.76	1437.31	185.44	4428.51
बिहार / Bihar	0.0	0.0	0.44	0.44	0.0	0.0	7.45	7.45
झारखण्ड / Jharkhand	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ओडिशा/ Odisha	0.0	0.0	1.09	1.09	0.0	0.0	20.46	20.46
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	4.17	4.17	0.0	0.0	71.11	71.11
अरुणाचल प्रदेश / Arunachal Pradesh	0.0	0.0	0.0	0.0	0.0	0.16	0.15	0.31
असम / Assam	0.0	0.11	0.0	0.11	0.0	2.67	0.0	2.67
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	0.01	0.0	0.01	0.0	0.17	0.02	0.19
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	0.0	0.12	0.0	0.12	0.0	3.0	0.17	3.17
सम्पूर्ण भारत / All India	185.64	162.22	34.04	381.9	5530.59	2745.84	579.62	8856.06

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 प्रबंधन प्रभाग							
Daily Renewable Generation Report (ISGS)/ दैनिक अक्षय ऊर्जा उत्पादन रिपोर्ट (ISGS)							
Station	State/ Region	Sector (Central/State/Private)	Owner	Type	16 Aug 2021		Cumulative Generation during Aug 2021
					Installed Capacity	Actual Generation	
					(MU)	(MU)	(MU)
AURAIYA	Uttar Pradesh	Central	NTPC	Solar	8	0.12	1.31
DADRI SOLAR	Uttar Pradesh	Central	NTPC	Solar	5	0.02	0.32
SINGRAULI SOLAR	Uttar Pradesh	Central	NTPC	Solar	15	0.06	0.8
UNCHAHAR SOLAR	Uttar Pradesh	Central	NTPC	Solar	10	0.04	0.43
ACME CHITTORGARH ENERGY PVT LTD.	Rajasthan	Private	IPP	Solar	250	1.9	28.8
MAHOBA SOLAR (UP) PRIVATE LTD	Rajasthan	Private	IPP	Solar	200	1.6	24.02
AZURE POWER FORTY THREE PRIVATE LTD	Rajasthan	Private	IPP	Solar	250	2.01	39.37
AZURE POWER INDIA PVT LTD	Rajasthan	Private	IPP	Solar	200	1.39	20.6
AZURE POWER THIRTY FOUR PRIVATE LTD	Rajasthan	Private	IPP	Solar	130	1.05	17.11
CLEAN SOLAR POWER (BHADLA) PVT LTD	Rajasthan	Private	IPP	Solar	300	2.29	33.86
EDEN RENEWABLE CITE PRIVATE LIMITED	Rajasthan	Central	IPP	Solar	175	1	1
ADANI RENEWABLE ENERGY FOUR PVT LTD	Rajasthan	Private	IPP	Solar	50	0.42	6.29
M/S ADANI SOLAR ENERGY JODHPUR TWO LTD	Rajasthan	Private	IPP	Solar	50	0.42	6.38
MAHINDRA RENEWABLE PRIVATE LIMITED	Rajasthan	Private	IPP	Solar	250	1.66	22.96
RENEW SOLAR POWER PVT LTD	Rajasthan	Private	IPP	Solar	50	0.41	6.2
RENEW SOLAR POWER PVT LTD. BIKANER	Rajasthan	Private	IPP	Solar	250	1.92	28.36
RENEW SUN WAVES PRIVATE LIMITED	Rajasthan	Central	IPP	Solar	150	0.68	0.68
SB ENERGY FOUR PVT LTD	Rajasthan	Private	IPP	Solar	200	1.57	23.57
SB ENERGY SIX PRIVATE LTD.	Rajasthan	Private	IPP	Solar	300	2.49	37.11
TATA POWER RENEWABLE ENERGY LTD	Rajasthan	Private	IPP	Solar	150	1.2	18.27
ADANI HYBRID ENERGY JAISALMER ONE LIMITED SOLAR	Rajasthan	Central	IPP	Solar	44	0.49	0.49
ADANI HYBRID ENERGY JAISALMER ONE LIMITED WIND	Rajasthan	Central	IPP	Wind	11	0.15	0.15
उत्तरी क्षेत्र / Northern Region					3048	22.89	318.08
ACME SOLAR (RAMNAGAR)	Madhya Pradesh	Private	IPP	Solar	250	1.34	16.57
ARINSUN SOLAR (BARSAITADESH)	Madhya Pradesh	Private	IPP	Solar	250	1.28	16.19
ESPL RSP SOLAR	Gujarat	Central	IPP	Solar	105	0.97	0.97
GIPCL RSP SOLAR	Gujarat	Central	IPP	Solar	60	0.52	0.52
MAHINDRA SOLAR (BADWAR)	Madhya Pradesh	Private	IPP	Solar	250	1.36	16.64
TPREL RSP SOLAR	Gujarat	Central	IPP	Solar	69	0.68	0.68
ALFNAR WIND	Gujarat	Private	IPP	Wind	300	1.92	85.05
ADANI GREEN ENERGY MP LTD(DAYAPAR)	Gujarat	Private	IPP	Wind	176.4	2.82	59.73
GIWEL-II WIND (VADVA)	Gujarat	Private	IPP	Wind	250	1.36	49.16
GIWEL-III WIND (NARANPAR)	Gujarat	Private	IPP	Wind	300	1.49	53.47
IWISL WIND (DAYAPAR)	Gujarat	Private	IPP	Wind	500	1.26	42.44
OSTRO WIND (KUTCH)	Gujarat	Private	IPP	Wind	250	1.24	45.91
RENEW AP2 WIND(GHADSIISA)	Gujarat	Private	IPP	Wind	300	0	56.625
RENEW SOLAR (BHUVAD)	Gujarat	Private	IPP	Solar	250	1.08	45.09
पश्चिमी क्षेत्र / Western Region					3310.4	17.32	489.045
BEETAM(TUTICORIN)**	Tamil Nadu	Private	IPP	Wind	250	2.61	40.15
GREEN INFRA	Tamil Nadu	Private	IPP	Wind	250	1.96	48.31
MYTRA	Tamil Nadu	Private	IPP	Wind	250	2.21	39.71
ORANGE	Tamil Nadu	Private	IPP	Wind	200	1.97	41.01
SPRNG Renewable Energy PVT LTD(Pugalur)	Tamil Nadu	Private	IPP	Wind	153	3.48	54.6
NP KUNTA							
ACME (BIWADI)	Andhra Pradesh	Private	IPP	Solar	50	0.21	3.90
ACME (HISAR)	Andhra Pradesh	Private	IPP	Solar	50	0.23	4.51
ACME (KARNAL)	Andhra Pradesh	Private	IPP	Solar	50	0.23	4.85
AYANA	Andhra Pradesh	Private	IPP	Solar	250	1.02	24.2
AZURE	Andhra Pradesh	Private	IPP	Solar	50	0.15	3.46
FRV1	Andhra Pradesh	Private	IPP	Solar	50	0.22	4.49
FRV2	Andhra Pradesh	Private	IPP	Solar	50	0.2	4.56
NTPC	Andhra Pradesh	Central	NTPC	Solar	250	0.66	15.78
SBG ENERGY	Andhra Pradesh	Private	IPP	Solar	250	1.02	24.28
TATA POWER	Andhra Pradesh	Private	IPP	Solar	100	0.39	19.99
SPRING ANGITRA	Andhra Pradesh	Private	IPP	Solar	250	0.98	8.57
Total daily generation of NP KUNTA Solar Park					1400	5.31	118.46
PAVAGADA							
ADYAH BLOCK 2	Karnataka	Private	IPP	Solar	50	0.25	4.94
ACME (KURUKSHETHRA)	Karnataka	Private	IPP	Solar	50	0.25	4.8
TATA RENEWABLES	Karnataka	Private	IPP	Solar	400	0.25	33.38
ACME (RIWARI)	Karnataka	Private	IPP	Solar	50	0.26	4.81
ADYAH BLOCK 1	Karnataka	Private	IPP	Solar	50	0.25	5.04
ADYAH BLOCK 10	Karnataka	Private	IPP	Solar	50	0.26	4.74
ADYAH BLOCK 13	Karnataka	Private	IPP	Solar	50	0.26	4.93
ADYAH BLOCK 3	Karnataka	Private	IPP	Solar	150	0.26	5.01
ADYAH BLOCK 6	Karnataka	Private	IPP	Solar	50	0.66	5.4
AVAADA SOLAR	Karnataka	Private	IPP	Solar	150	0.68	13.7
AVAADA SOLARISE	Karnataka	Private	IPP	Solar	150	0.49	12.79
AZURE POWER EARTH	Karnataka	Private	IPP	Solar	100	0.43	9.63
FORTUM FIN SURYA	Karnataka	Private	IPP	Solar	100	1.14	8.91
FORTUM SOLAR	Karnataka	Private	IPP	Solar	250	0.24	21.06
KREDL	Karnataka	Private	IPP	Solar	50	0.68	5
PARAMPUYA	Karnataka	Private	IPP	Solar	150	0.22	12.71
RENEW TN2	Karnataka	Private	IPP	Solar	50	0.94	5.43
SBG ENERGY	Karnataka	Private	IPP	Solar	100	1.83	18.29
YARROW	Karnataka	Private	IPP	Solar	50	0.22	4.74
Total daily generation of PAVAGADA Solar Park					2050	9.58	185.31
दक्षिणी क्षेत्र / Southern Region					4553	27.12	527.57
Total Daily RE generation from ISGS (MU)					10911.4	67.33	1334.695

** ISGS RE Stations which are scheduled by RLDCs
 ** 126 MW has been commissioned out of 250 MW.

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Renewable Energy Project Monitoring Division/ नवीकरणीय ऊर्जा परियोजना प्रबंधन प्रभाग								
Daily Renewable Generation Report (State Control Area) / दैनिक अक्षय ऊर्जा उत्पादन रिपोर्ट (राज्य नियंत्रण क्षेत्र)								
					ऑकड़े मिलियन यूनिट नेट / Figures in MU net			
राज्य/State/क्षेत्र / Region	16 Aug 2021				Cumulative Generation during Aug 2021			
	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दिल्ली / Delhi	0.0	0.0	0.92	0.92	0.0	0.0	8.87	8.87
हरियाणा / Haryana	0.0	0.51	0.58	1.09	0.0	7.61	8.18	15.79
हिमाचल प्रदेश / Himachal Pradesh	0.0	0.09	14.58	14.67	0.0	0.42	234.62	235.04
जम्मू कश्मीर / Jammu & Kashmir	0.0	0.0	0.0	0.0	0.0	0.74	0.0	0.74
लद्दाख / Ladakh	0	0	0	0	0.0	0.0	0.0	0.0
पंजाब / Punjab	0.0	3.75	3.35	7.1	0.0	58.0	53.6	111.6
राजस्थान / Rajasthan	11.76	22.18	0.48	34.42	589.8	321.44	11.93	923.17
उत्तर प्रदेश / Uttar Pradesh	0.0	9.4	0.0	9.4	0.0	116.3	0.6	116.9
उत्तराखंड / Uttarakhand	0.0	0.7	0.0	0.7	0.0	9.73	0.0	9.73
उत्तरी क्षेत्र / Northern Region	11.76	36.63	19.91	68.3	589.8	514.24	317.8	1421.84
छत्तीसगढ़ / Chhattisgarh	0.0	0.9	0.0	0.9	40.9	20.1	0.0	61.0
गुजरात / Gujarat	19.1	14.6	0.0	33.7	807.0	190.6	0.3	997.9
मध्य प्रदेश / Madhya Pradesh	5.9	7.9	0.3	14.1	385.4	77.1	4.8	467.3
महाराष्ट्र / Maharashtra	10.4	5.1	0.0	15.5	509.2	88.9	0.0	598.1
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	35.4	28.5	0.3	64.2	1742.5	376.7	5.1	2124.3
आन्ध्र प्रदेश / Andhra Pradesh	25.61	7.62	0.0	33.23	664.49	182.76	0.0	847.25
तेलंगाना / Telangana	0.92	9.03	0.0	9.95	17.64	281.12	0.0	298.76
कर्नाटक / Karnataka	20.04	16.14	9.66	45.84	643.48	355.27	185.44	1184.19
केरल / Kerala	0.61	0.52	0.0	1.13	11.55	8.47	0.0	20.02
तमिल नाडू / Tamil Nadu	68.83	18.8	0.0	87.63	1244.82	305.9	0.0	1550.72
पुडुचेरी / Puducherry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
दक्षिणी क्षेत्र / Southern Region	116.01	52.11	9.66	177.78	2581.98	1133.52	185.44	3900.94
बिहार / Bihar	0.0	0.0	0.44	0.44	0.0	0.0	7.45	7.45
झारखण्ड / Jharkhand	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ओडिशा/ Odisha	0.0	0.0	1.09	1.09	0.0	0.0	20.46	20.46
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	4.17	4.17	0.0	0.0	71.11	71.11
अरुणाचल प्रदेश / Arunachal Pradesh	0.0	0.0	0.0	0.0	0.0	0.16	0.15	0.31
असम / Assam	0.0	0.11	0.0	0.11	0.0	2.67	0.0	2.67
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	0.01	0.0	0.01	0.0	0.17	0.02	0.19
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	0.0	0.12	0.0	0.12	0.0	3.0	0.17	3.17
सम्पूर्ण भारत / All India	163.17	117.36	34.04	314.57	4914.28	2027.46	579.62	7521.36

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.

