## 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

|  |                             | T                            | Daily Renewable Generation Report                                  | / दानक अबय | जजा उत्पादन रि   | чіс                          |  |          |
|--|-----------------------------|------------------------------|--|------------|--|------------------------------|--|----------|
|  |                             |                              |  |            | आँकड़े मिलियन यूनिट नेट / Figures in MU net<br>Cumulative Generation during Nov 2020 |                              |  |          |
| राज्य/State/क्षेत्र / Region                   |                             |                              | 14 Nov 2020  |            |  |                              |  |          |
|  | पवन<br>কৰ্जা/Wind<br>Energy | सौर<br>ऊर्जा/Solar<br>Energy | अन्य কর্जা/Others RES<br>(Biomass,Bagasse,Small Hydro &<br>Others) | कुल/Total  | पवन<br>কৰ্जা/Wind<br>Energy  | सौर<br>ऊर्जा/Solar<br>Energy | अन्य ক্যর্जা/Others RES<br>(Biomass,Bagasse,Small Hydro &<br>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                          | 1.07   | 1.07       | 0.0  | 0.0                          | 9.96   | 9.96     |
| हरियाणा / Haryana                              | 0.0                         | 0.08                         | 1.06   | 1.14       | 0.0  | 1.52                         | 11.54  | 13.06    |
| हिमाचल प्रदेश / Himachal<br>Pradesh            | 0.0                         | 0.0                          | 3.2  | 3.2        | 0.0  | 0.0                          | 49.69  | 49.69    |
| जम्मू कश्मीर / Jammu &<br>Kashmir              | 0.0                         | 0.0                          | 0.0  | 0.0        | 0.0  | 0.0                          | 0.0  | 0.0      |
| पंजाब / Punjab                                 | 0.0                         | 1.02                         | 1.8  | 2.82       | 0.0  | 30.3                         | 25.2   | 55.5     |
| राजस्थान / Rajasthan                           | 4.71                        | 23.07                        | 0.77   | 28.55      | 75.82  | 363.93                       | 9.34   | 449.09   |
| उत्तर प्रदेश / Uttar Pradesh                   | 0.0                         | 4.2                          | 0.0  | 4.2        | 0.0  | 62.29                        | 0.0  | 62.29    |
| उत्तराखंड / Uttarakhand                        | 0.0                         | 0.46                         | 0.29   | 0.75       | 0.0  | 7.24                         | 1.38   | 8.62     |
| उत्तरी क्षेत्र / Northern Region               | 4.71                        | 28.83                        | 8.19   | 41.73      | 75.82  | 465.28                       | 107.11   | 648.21   |
| छत्तीसगढ़ / Chhattisgarh                       | 0.0                         | 0.1                          | 0.0  | 0.1        | 0.0  | 6.1                          | 0.0  | 6.1      |
| गुजरात / Gujarat                               | 18.43                       | 10.72                        | 0.0  | 29.15      | 262.48   | 158.37                       | 0.0  | 420.85   |
| मध्य प्रदेश / Madhya Pradesh                   | 9.2                         | 9.98                         | 0.5  | 19.68      | 56.9   | 149.07                       | 7.0  | 212.97   |
| महाराष्ट्र / Maharashtra                       | 14.3                        | 6.3                          | 0.0  | 20.6       | 181.7  | 93.1                         | 0.0  | 274.8    |
| 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 &<br>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               | 41.93                       | 27.1                         | 0.5  | 69.53      | 501.08   | 406.64                       | 7.0  | 914.72   |
| आन्ध्र प्रदेश / Andhra Pradesh                 | 17.12                       | 14.16                        | 0.0  | 31.28      | 104.4  | 177.57                       | 0.0  | 281.97   |
| तेलंगाना / Telangana                           | 0.83                        | 20.43                        | 0.0  | 21.26      | 9.01   | 256.69                       | 0.0  | 265.7    |
| कर्नाटक / Karnataka                            | 27.67                       | 37.2                         | 14.9   | 79.77      | 278.25   | 534.33                       | 237.39   | 1049.97  |
| केरल / Kerala                                  | 0.46                        | 0.38                         | 0.0  | 0.84       | 2.09   | 4.76                         | 0.0  | 6.85     |
| तमिल नाडू / Tamil Nadu                         | 20.61                       | 13.1                         | 0.0  | 33.71      | 132.81   | 220.7                        | 0.0  | 353.51   |
| पुडुचेरी / Puducherry                          | 0.0                         | 0.0                          | 0.0  | 0.0        | 0.0  | 0.0                          | 0.0  | 0.0      |
| दक्षिणी क्षेत्र / Southern<br>Region           | 66.69                       | 85.27                        | 14.9   | 166.86     | 526.56   | 1194.05                      | 237.39   | 1958.0   |
| बिहार / Bihar                                  | 0.0                         | 0.0                          | 0.48   | 0.48       | 0.0  | 0.0                          | 6.83   | 6.83     |
| 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                          | 1.45   | 1.45       | 0.0  | 0.0                          | 17.47  | 17.47    |
| पश्चिम बंगाल / West Bengal                     | 0.0                         | 0.0                          | 2.64   | 2.64       | 0.0  | 0.0                          | 37.88  | 37.88    |
| 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                          | 62.18  | 62.18    |
| अरुणाचल प्रदेश / Arunachal<br>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<br>Region | 0.0                         | 0.0                          | 0.0  | 0.0        | 0.0  | 0.0                          | 0.0  | 0.0      |
| सम्पूर्ण भारत / All India                      | 113.33                      | 141.2                        | 28.16  | 282.69     | 1103.46  | 2065.97                      | 413.68   | 3583.11  |

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) 14 Nov 2020 Cumulative Sector Generation Station State/ Region Central/State/ Owner Type **Installed Capacity Actual Generation** during Nov 2020 Private) (MU) (MU) (MU) DADRI SOLAR Jttar Pradesh Central NTPC Solar 0.01 0.23 Uttar Pradesh NTPC Solar 15 0.06 0.83 SINGRAULI SOLAR Central Jttar Pradesh NTPC Solar 10 0.49 Central 0.03 UNCHAHAR SOLAR KILAJ SOLAR (MAHARASHTRA) PVT LTD 50 Rajasthan Private Solar 0.29 4.32 IPP 17.71 MAHOBA SOLAR (UP) PRIVATE LTD Raiasthan Private Solar 200 1.01 ADANI GREEN ENERGY NINETEEN LTD IPF Rajasthan Private Solar 200 1.21 7.58 ACME CHITTORGARH ENERGY PVT LTD. IPP 1.31 19.82 Rajasthan Private Solar 250 IPP 0.81 AZURE POWER INDIA PVT LTD Rajasthan Private Solar 200 15.19 AZURE POWER THIRTY FOUR PRIVATE LTD Raiasthan Private IPP Solar 130 1.82 15.97 CLEAN SOLAR POWER (BHADLA) PVT LDT Rajasthan Private IPP Solar 300 0.3 21.29 RENEW SOLAR POWER PVT LTD Rajasthan IPP Private Solar 50 0.3 5.85 RENEW SOLAR POWER PVT LTD. BIKANER Rajasthan Private IPP Solar 250 1 4 20.58 SB ENERGY FOUR PVT LTD Rajasthan Private IPP 200 1.17 17.88 Solar TATA POWER RENEWABLE ENERGY LTD Private IPP 150 0.09 10.39 Rajasthan Solar उत्तरी क्षेत्र / Northern Region 2010 9.81 158.13 ACME SOLAR (RAMNAGAR) Madhya Pradesh Private IPP Solar 250 1.05 15 85 ARINSUN SOLAR (BARSAITADESH) Madhya Pradesh Private IPP Solar 250 1.23 17.87 MAHINDRA SOLAR (BADWAR) Madhya Pradesh Private IPP 250 1.1 16.65 Solar ALFNAR WIND Gujarat Private IPP Wind 300 6.49 RENEW SOLAR (BHUVAD) Private IPP 0.12 8.97 Gujarat Solar GIWEL-II WIND (VADVA) Private IPP Wind 250 1.01 10.97 Gujarat GIWEL-III WIND (NARANPAR) Private IPP Wind 300 0.91 10.45 Gujarat IWISL WIND (DAYAPAR) Gujarat Private IPP Wind 500 0.07 3.86 ADANI GREEN ENERGY MP LTD(DAYAPAR) Gujarat Private IPP Wind 176.4 4.93 1.24 12.08 OSTRO WIND (KUTCH) Private IPP Wind 250 Gujarat पश्चिमी क्षेत्र / Western Region 2776.4 6.73 108.12 GREEN INFRA Tamil Nadu Private IPP Wind 250 3.02 17.37 Tamil Nadu IPP ORANGE Private Wind 200 2.18 13.19 Private IPP MYTRA Tamil Nadu Wind 250 1.59 9.29 BEETAM(TUTICORIN)\*\* Tamil Nadu Private IPP 250 9.04 NP KUNTA Andhra Pradesh IPP 50 0.27 ACME (BIWADI) Private Solar 3.74 IPP ACME (HISAR) Andhra Pradesh Private Solar 50 0.26 3.9 ACME (KARNAL) Andhra Pradesh IPP 50 0.25 2.46 Private Solar Andhra Pradesh IPF 50 AYANA Private Solar 0.57 AZURE Andhra Pradesh IPP 50 0.23 3.31 Private Solar Andhra Pradesh Private 50 FRV1 Solar 0.27 3.66 Andhra Pradesh 50 0.27 Private 3.25 FRV2 Solar NTPC Andhra Pradesh Central 250 NTPC Solar 0.93 13.51 IPP 250 Andhra Pradesh 1.45 SBG ENERGY Private 20.41 Solar IPP Private TATA POWER Andhra Pradesh Solar 100 0.46 7.47 Total daily generation of NP KUNTA Solar Park 51.61 750 4.39 PAVAGADA ADYAH BLOCK 2 Karnataka Private IPF Solar 50 0.26 4.17 Private IPP 50 ACME (KURUKSHETHRA) Karnataka Solar 0.24 4.26 IPP ACME (RIWARD) Karnataka Private Solar 50 0.3 4.33 IPP ADYAH BLOCK 1 Karnataka Private Solar 50 0.23 4 03 ADYAH BLOCK 10 Karnataka Private IPP Solar 50 0.22 4.61 ADYAH BLOCK 13 Karnataka Private IPP Solar 50 0.23 4.4

Karnataka

Total daily generation of PAVAGADA Solar Park

Private

IPP

Solar

150

50

150

150

100

100

250

150

50

100

400

50

2050

3950

8736.4

0.22

0.27

0.64

0.86

0.49

0.59

1.01

0.22

0.74

0.3

1.32

1.88

0.31

10.33

23.01

30.32

4 48

4.67

12.4

12.84

8.81

8.16

19.14

3.88

4.15

17.58

32.89

4.48

171.77

282.94

437.34

12.49

ADYAH BLOCK 3

ADYAH BLOCK 6

AVAADA SOLAR

AVAADA SOLARISE

AZURE POWER EARTH

FORTUM FIN SURYA

FORTUM SOLAR

KREDL

PARAMPUJYA

RENEW TN2

SBG ENERGY

TATA RENEWABLES

YARROW

दक्षिणी क्षेत्र / Southern Region

Total Daily RE generation from ISGS (MU)

\* 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)

|  | Da                          | illy Renewable               | e Generation Report (State Control Are                             | ea)/दानक उ | क्षिय कजा उत्पाद                            |                              | · · · · · · · · · · · · · · · · · · ·                                |           |
|--|-----------------------------|------------------------------|--|------------|---|------------------------------|--|-----------|
|  |                             |                              |  |            | आँकड़े मिलियन यूनिट नेट / Figures in MU net |                              |  |           |
| राज्य/State/क्षेत्र / Region                   |                             | T                            | 14 Nov 2020  |            | Cumulative Generation during Nov 2020       |                              |  |           |
|  | पवन<br>ऊर्जा/Wind<br>Energy | सौर<br>ऊर्जा/Solar<br>Energy | अन्य কর্जা/Others RES<br>(Biomass,Bagasse,Small Hydro &<br>Others) | कुल/Total  | पवन<br>ক্যৰ্जা/Wind<br>Energy               | सौर<br>ऊर्जा/Solar<br>Energy | अन्य ক্যর্জা/Others RES<br>(Biomass,Bagasse,Small Hydro &<br>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                          | 1.07   | 1.07       | 0.0   | 0.0                          | 9.96   | 9.96      |
| हरियाणा / Haryana                              | 0.0                         | 0.08                         | 1.06   | 1.14       | 0.0   | 1.52                         | 11.54  | 13.06     |
| हिमाचल प्रदेश / Himachal<br>Pradesh            | 0.0                         | 0.0                          | 3.2  | 3.2        | 0.0   | 0.0                          | 49.69  | 49.69     |
| जम्मू कश्मीर / Jammu &<br>Kashmir              | 0.0                         | 0.0                          | 0.0  | 0.0        | 0.0   | 0.0                          | 0.0  | 0.0       |
| पंजाब / Punjab                                 | 0.0                         | 1.02                         | 1.8  | 2.82       | 0.0   | 30.3                         | 25.2   | 55.5      |
| राजस्थान / Rajasthan                           | 4.71                        | 13.36                        | 0.77   | 18.84      | 75.82                                       | 207.35                       | 9.34   | 292.51    |
| उत्तर प्रदेश / Uttar Pradesh                   | 0.0                         | 4.1                          | 0.0  | 4.1        | 0.0   | 60.74                        | 0.0  | 60.74     |
| उत्तराखंड / Uttarakhand                        | 0.0                         | 0.46                         | 0.29   | 0.75       | 0.0   | 7.24                         | 1.38   | 8.62      |
| उत्तरी क्षेत्र / Northern Region               | 4.71                        | 19.02                        | 8.19   | 31.92      | 75.82                                       | 307.15                       | 107.11   | 490.08    |
| छत्तीसगढ़ / Chhattisgarh                       | 0.0                         | 0.1                          | 0.0  | 0.1        | 0.0   | 6.1                          | 0.0  | 6.1       |
| गुजरात / Gujarat                               | 15.2                        | 10.6                         | 0.0  | 25.8       | 213.7                                       | 149.4                        | 0.0  | 363.1     |
| मध्य प्रदेश / Madhya Pradesh                   | 9.2                         | 6.6                          | 0.5  | 16.3       | 56.9  | 98.7                         | 7.0  | 162.6     |
| महाराष्ट्र / Maharashtra                       | 14.3                        | 6.3                          | 0.0  | 20.6       | 181.7                                       | 93.1                         | 0.0  | 274.8     |
| 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 &<br>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               | 38.7                        | 23.6                         | 0.5  | 62.8       | 452.3                                       | 347.3                        | 7.0  | 806.6     |
| आन्ध्र प्रदेश / Andhra Pradesh                 | 17.12                       | 9.77                         | 0.0  | 26.89      | 104.4                                       | 115.29                       | 0.0  | 219.69    |
| तेलंगाना / Telangana                           | 0.83                        | 20.43                        | 0.0  | 21.26      | 9.01  | 256.69                       | 0.0  | 265.7     |
| कर्नाटक / Karnataka                            | 27.67                       | 26.87                        | 14.9   | 69.44      | 278.25                                      | 362.56                       | 237.39   | 878.2     |
| केरल / Kerala                                  | 0.46                        | 0.38                         | 0.0  | 0.84       | 2.09  | 4.76                         | 0.0  | 6.85      |
| तमिल नाडू / Tamil Nadu                         | 12.32                       | 13.1                         | 0.0  | 25.42      | 83.92                                       | 220.7                        | 0.0  | 304.62    |
| पुडुचेरी / Puducherry                          | 0.0                         | 0.0                          | 0.0  | 0.0        | 0.0   | 0.0                          | 0.0  | 0.0       |
| दक्षिणी क्षेत्र / Southern<br>Region           | 58.4                        | 70.55                        | 14.9   | 143.85     | 477.67                                      | 960.0                        | 237.39   | 1675.06   |
| बिहार / Bihar                                  | 0.0                         | 0.0                          | 0.48   | 0.48       | 0.0   | 0.0                          | 6.83   | 6.83      |
| 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                          | 1.45   | 1.45       | 0.0   | 0.0                          | 17.47  | 17.47     |
| पश्चिम बंगाल / West Bengal                     | 0.0                         | 0.0                          | 2.64   | 2.64       | 0.0   | 0.0                          | 37.88  | 37.88     |
| सिक्रिम / 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                          | 62.18  | 62.18     |
| अरुणाचल प्रदेश / Arunachal<br>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<br>Region | 0.0                         | 0.0                          | 0.0  | 0.0        | 0.0   | 0.0                          | 0.0  | 0.0       |
| सम्पूर्ण भारत / All India                      | 101.81                      | 113.17                       | 28.16  | 243.14     | 1005.79                                     | 1614.45                      | 413.68   | 3033.92   |

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.

