

For Immediate Release

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# <u>The Solar Power Generation and</u> the Impact of the Temporary Output Curtailment (August 2025)

Canadian Solar Infrastructure Fund, Inc. (hereinafter referred to as "The Fund") hereby announce its solar power generation and the impact to the Fund's assets from the temporary curtailment (hereinafter referred to as the "Curtailment during the Month") on renewable energy output conducted by general power transmission and distribution companies (hereinafter referred to as "GPTD") in August 2025 as follows.

#### 1. Monthly Solar Power Generation

| FY of December 2025 |                     |                                   |  |  |                                  |                             |  |  |  |
|---------------------|---------------------|-----------------------------------|--|--|----------------------------------|-----------------------------|--|--|--|
|                     | Total PV Facilities | Solar<br>Module<br>Output<br>(MW) | Forecast Power Generation (kWh) (A) (*1) | Actual Power Generation (kWh) (B) (*2) | Difference<br>(kWh)<br>(B) - (A) | CO2 Reduction (kg-CO2) (*3) |  |  |  |
| July                | 34                  | 246.32                            | 26,616,594                               | 34,412,916                             | 7,796,322                        | 14,499,467                  |  |  |  |
| August              | 34                  | 246.32                            | 29,062,556                               | 29,492,373                             | 429,817                          | 12,426,967                  |  |  |  |
| September           |                     |                                   |  |  |                                  |                             |  |  |  |
| October             |                     |                                   |  |  |                                  |                             |  |  |  |
| November            |                     |                                   |  |  |                                  |                             |  |  |  |
| December            |                     |                                   |  |  |                                  |                             |  |  |  |
| Total               | -                   | -                                 | 55,679,150                               | 63,905,289                             | 8,226,139                        | 26,926,434                  |  |  |  |

<sup>(\*1)</sup> Forecast Power Generation is based on the Forecast Power Generation (P50) provided in the independent technical report.

<sup>(\*2)</sup> Actual Power Generation is based on SCADA (Supervisory Control and Data Acquisition) system data generation.

<sup>(\*3)</sup> CO2 reduction is calculated based on adjusted emission coefficient by electric power companies. For more details, please refer to the link (<a href="https://policies.env.go.jp/earth/ghg-santeikohyo/calc.html">https://policies.env.go.jp/earth/ghg-santeikohyo/calc.html</a>).



## 2. Solar Power Generation During the Month of August 2025

The Fund portfolio generated actual power generation of 29,492,373kWh during the month of August 2025, equivalent to 101.48% of the forecasted power generation as a result of overall good irradiance with no output curtailment.

The Fund is entitled to receive the basic rent (equivalent to 70% of the monthly rent forecast) from the lessee in the event that the actual monthly power generation by each PV facility falls below 70% of the forecasted power generation.

| Month of August 2025          |                                   |   |   |                                    |  |  |  |  |
|-------------------------------|-----------------------------------|---|---|------------------------------------|--|--|--|--|
| PV Facility                   | Solar<br>Module<br>Output<br>(MW) | Forecast Power<br>Generation<br>(kWh) (A) | Actual Power<br>Generation<br>(kWh) (B) | Actual vs<br>Forecast (%)<br>(B/A) |  |  |  |  |
| CS Shibushi-shi               | 1.22                              | 135,470                                   | 140,791                                 | 103.93%                            |  |  |  |  |
| CS Isa-shi                    | 0.93                              | 98,952                                    | 102,760                                 | 103.85%                            |  |  |  |  |
| CS Kasama-shi                 | 2.13                              | 236,205                                   | 242,576                                 | 102.70%                            |  |  |  |  |
| CS Isa-shi Dai-ni             | 2.01                              | 226,674                                   | 209,300                                 | 92.34%                             |  |  |  |  |
| CS Yusui-cho                  | 1.75                              | 196,376                                   | 176,260                                 | 89.76%                             |  |  |  |  |
| CS Isa-shi Dai-san            | 2.23                              | 244,770                                   | 258,573                                 | 105.64%                            |  |  |  |  |
| CS Kasama-shi Dai-ni          | 2.10                              | 235,312                                   | 243,826                                 | 103.62%                            |  |  |  |  |
| CS Hiji-machi                 | 2.57                              | 313,088                                   | 334,654                                 | 106.89%                            |  |  |  |  |
| CS Ashikita-machi             | 2.35                              | 284,260                                   | 276,870                                 | 97.40%                             |  |  |  |  |
| CS Minamishimabara-shi (E)(W) | 3.93                              | 498,880                                   | 461,465                                 | 92.50%                             |  |  |  |  |
| CS Minano-machi               | 2.45                              | 258,981                                   | 220,496                                 | 85.14%                             |  |  |  |  |
| CS Kannami-cho                | 1.34                              | 157,807                                   | 137,390                                 | 87.06%                             |  |  |  |  |
| CS Mashiki-machi              | 47.69                             | 5,566,525                                 | 5,409,600                               | 97.18%                             |  |  |  |  |
| CS Koriyama-shi               | 0.64                              | 71,346                                    | 78,741                                  | 110.36%                            |  |  |  |  |
| CS Tsuyama-shi                | 1.93                              | 208,432                                   | 211,857                                 | 101.64%                            |  |  |  |  |
| CS Ena-shi                    | 2.12                              | 251,452                                   | 236,910                                 | 94.22%                             |  |  |  |  |
| CS Daisen-cho (A)(B)          | 27.30                             | 3,228,788                                 | 3,395,800                               | 105.17%                            |  |  |  |  |
| CS Takayama-shi               | 0.96                              | 101,113                                   | 108,202                                 | 107.01%                            |  |  |  |  |
| CS Misato-machi               | 1.08                              | 110,137                                   | 126,344                                 | 114.72%                            |  |  |  |  |
| CS Marumori-machi             | 2.19                              | 224,432                                   | 224,961                                 | 100.24%                            |  |  |  |  |
| CS Izu-shi                    | 10.78                             | 1,267,968                                 | 1,419,490                               | 111.95%                            |  |  |  |  |
| CS Ishikari Shinshinotsu-mura | 2.38                              | 266,924                                   | 299,178                                 | 112.08%                            |  |  |  |  |
| CS Osaki-shi Kejonuma         | 0.95                              | 90,238                                    | 100,409                                 | 111.27%                            |  |  |  |  |
| CS Hiji-machi Dai-ni          | 53.40                             | 6,396,921                                 | 6,702,500                               | 104.78%                            |  |  |  |  |
| CS Ogawara-machi              | 7.52                              | 787,452                                   | 725,790                                 | 92.17%                             |  |  |  |  |
| CS Fukuyama-shi               | 3.32                              | 451,615                                   | 449,791                                 | 99.60%                             |  |  |  |  |



| CS Shichikashuku-machi    | 9.21   | 1,073,462  | 1,100,420  | 102.51% |
|---------------------------|--------|------------|------------|---------|
| CS Kama-shi               | 2.24   | 230,322    | 239,075    | 103.80% |
| CS Miyako-machi Saigawa   | 13.01  | 1,543,355  | 1,544,394  | 100.07% |
| CS Kasama-shi Dai-san     | 13.57  | 1,633,362  | 1,672,010  | 102.37% |
| CS Yamaguchi-shi          | 1.11   | 152,019    | 150,710    | 99.14%  |
| CS Sakura-shi             | 1.22   | 146,217    | 131,960    | 90.25%  |
| CS Hiroshima-shi Suzuhari | 17.46  | 2,223,110  | 2,214,300  | 99.60%  |
| CS Sakura-shi Kitsuregawa | 1.21   | 150,591    | 144,970    | 96.27%  |
| Portfolio Total           | 246.32 | 29,062,556 | 29,492,373 | 101.48% |

# 3. The Results of the Fund's PV Facilities affected by the Curtailment during the Month

There were no Curtailment during the Month.

| PV Facility                             | Solar<br>Module<br>Output<br>(MW) | Electric<br>Power<br>Service<br>Area | Curtailment<br>Rules        | Jul | Aug | Sept | Oct | Nov | Dec | 17 <sup>h</sup><br>FP<br>total |
|---|-----------------------------------|--------------------------------------|-----------------------------|-----|-----|------|-----|-----|-----|--------------------------------|
| CS Shibushi-shi                         | 1.22                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Isa-shi                              | 0.93                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Kasama-shi *                         | 2.13                              | Tokyo                                | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Isa-shi Dai-ni                       | 2.01                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Yusui-cho                            | 1.75                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Isa-shi Dai-san                      | 2.23                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Kasama-shi Dai-ni *                  | 2.10                              | Tokyo                                | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Hiji-machi                           | 2.57                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Ashikita-machi                       | 2.35                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Minamishimabara-shi<br>(East) (West) | 3.93                              | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Minano-machi *                       | 2.45                              | Tokyo                                | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Kannami-cho *                        | 1.34                              | Tokyo                                | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Mashiki-machi                        | 47.69                             | Kyushu                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Koriyama-shi *                       | 0.64                              | Tohoku                               | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Tsuyama-shi                          | 1.93                              | Chugoku                              | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Ena-shi                              | 2.12                              | Chubu                                | 360-hour                    | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Daisen-cho (A) (B)                   | 27.30                             | Chugoku                              | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Takayama-shi                         | 0.96                              | Chubu                                | 360-hour                    | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Misato-machi *                       | 1.08                              | Tokyo                                | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Marumori-machi                       | 2.19                              | Tohoku                               | Unlimited and Uncompensated | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Izu-shi                              | 10.78                             | Tokyo                                | 30-day                      | 0   | 0   | -    | -   | -   | -   | 0                              |
| CS Ishikari Shinshinotsumura            | 2.38                              | Hokkaido                             | Unlimited and Uncompensated | 0   | 0   | -    | -   | -   | -   | 0                              |



| CS Osaki-shi Kejonuma     | 0.95   | Tohoku  | Unlimited and Uncompensated | 0 | 0 | - | • | - | - | 0 |
|---------------------------|--------|---------|-----------------------------|---|---|---|---|---|---|---|
| CS Hiji-machi Dai-ni      | 53.40  | Kyushu  | 30-day                      | 0 | 0 | - | - | - | - | 0 |
| CS Ogawara-machi          | 7.52   | Tohoku  | Unlimited and Uncompensated | 0 | 0 | - | - | - | - | 0 |
| CS Fukuyama-shi           | 3.32   | Chugoku | 30-day                      | 0 | 0 | - | - | - | - | 0 |
| CS Shichikashuku-machi    | 9.21   | Tohoku  | 30-day                      | 0 | 0 | - | - | - | - | 0 |
| CS Kama-shi               | 2.24   | Kyushu  | Unlimited and Uncompensated | 2 | 0 | - | - | - | - | 2 |
| CS Miyako-machi Saigawa   | 13.01  | Kyushu  | Unlimited and Uncompensated | 2 | 0 | - | - | - | - | 2 |
| CS Kasama-shi Dai-san *   | 13.57  | Tokyo   | 30-day                      | 0 | 0 | - | - | - | - | 0 |
| CS Yamaguchi-shi          | 1.11   | Chugoku | Unlimited and Uncompensated | 0 | 0 | - | - | - | - | 0 |
| CS Sakura-shi             | 1.22   | Tokyo   | 360-hour                    | 0 | 0 | - | - | - | - | 0 |
| CS Hiroshima-shi Suzuhari | 17.46  | Chugoku | 360-hour                    | 0 | 0 | - | - | - | - | 0 |
| CS Sakura-shi Kitsuregawa | 1.21   | Tokyo   | 360-hour                    | 0 | 0 | - | - | - | - | 0 |
| Portfolio Total           | 246.32 |         |                             | 4 | 0 | - | - | - | - | 4 |

<sup>(\*</sup>Remote power control system not yet installed)

(Note) The number of days includes compensated curtailment.

#### 4. The Financial Impact of the Curtailment during the Month

The financial impact of the Curtailment during the Month is as follows.

(JPY in thousand)

| Actual variable rent reduction by the curtailment during the Month (*5)   | JPY 0K                |
|---|-----------------------|
| Accumulated actual variable rent reduction for the 17 <sup>th</sup> fiscal period until December 2025. (The ratio to the forecasted rent income of CSIF's portfolio for the 17 <sup>th</sup> fiscal period)   | JPY 1,076K<br>(0.02%) |
| (For reference) Actual suspended energy output in the Month vs. energy output forecast (P50-based (*6) before incorporation of forecasted impact of curtailment) for the 17 <sup>th</sup> fiscal period. (Accumulated suspended energy output for the 17 <sup>th</sup> fiscal period up to December 2025) | 0.00%<br>(0.02%)      |

<sup>(\*5)</sup> The Base Rent for CSIF is represented as 70% of the P50-based monthly energy output forecast. The rent income reduction from the curtailments will be reflected as a lower variable rent.

End

URL: <a href="https://www.canadiansolarinfra.com/en/">https://www.canadiansolarinfra.com/en/</a>

<sup>(\*6)</sup> P50-based energy output forecast is calculated by the producer of technical reports or other experts on the assumption that it happens with an occurrence probability of 50%. The rent scheme of CSIF is a combination of the base rent and the variable rent which can be paid in case an actual energy outfit is greater than 70% of P50-based monthly energy output forecast.