

For Immediate Release

Investment Corporation

Canadian Solar Infrastructure Fund, Inc. Representative: Hiroshi Yanagisawa

Executive Officer

(Securities Code: 9284)

Asset Manager

Canadian Solar Asset Management K.K.

Representative: Hiroshi Yanagisawa

CEO & Representative Director

Inquiries: Keiichi Yoshida

CFO & Director

TEL: +81-3-6279-0311

The Solar Power Generation and CO2 Reduction Data

Canadian Solar Infrastructure Fund, Inc. (hereinafter referred to as "The Fund") hereby announce its Solar Power Generation and CO2 Reduction data for February 2024.

1. Monthly Solar Power Generation and CO2 Reduction Data

	FY of February, 2024									
	Total PV Facilities	Solar Module Output (MW)	Forecast Power Generation (kWh) (A) (*1)	Actual Power Generation (kWh) (B) (*2)	Difference (kWh) (B) - (A)	CO2 Reduction (kg-CO2) (*3)				
January	31	226.43	15,187,404	15,995,708	808,304	7,091,580				
February	31	226.43	16,748,699	15,301,682	-1,447,017	6,631,506				
March										
April										
May										
June										
Total	-	-	31,936,104	31,297,390	-638,713	13,723,086				

- (*1) Forecast Power Generation is based on the Forecast Power Generation (P50) provided in the independent technical report.
- (*2) Actual Power Generation is based on SCADA (Supervisory Control and Data Acquisition) system data generation.
- (*3) CO2 reduction is calculated as based on adjusted emission coefficient by electric power companies. For more details, please refer to the link (https://www.env.go.jp/press/104919.html).



2. Solar Power Generation During the Month of January 2024

The Fund portfolio generated actual electricity production of 15,301,682kWh during the month of February 2024, equivalent to 91.36% of the forecasted electricity production. At individual power plants, the CS Ena-shi PV fell far short of the forecasted power generation due to a cable theft that occurred in January, the CS Takayama-shi PV fell far short of the forecasted power generation due to snow accumulation, and the CS Kama-shi RV and CS Miyako-machi Saigawa PV fell far short of the forecasted power generation mainly due to curtailment . The Fund will receive the basic rent from the lessee in the event that the actual power generation by each power plants on monthly basis falls below basic rent which is 70% of the forecasted power generation.

Month of January 2024							
PV Facility	Solar Module Output (MW)	Forecast Power Generation (kWh) (A)	Actual Power Generation (kWh) (B)	Actual vs Forecast (%) (B/A)			
CS Shibushi-shi	1.22	101,901	83,139	81.59%			
CS Isa-shi	0.93	73,338	65,960	89.94%			
CS Kasama-shi	2.13	198,422	168,107	84.72%			
CS Isa-shi Dai-ni	2.01	167,500	155,600	92.90%			
CS Yusui-cho	1.75	153,218	115,140	75.15%			
CS Isa-shi Dai-sand	2.23	189,890	165,193	86.99%			
CS Kasama-shi Dai-ni	2.10	194,561	162,419	83.48%			
CS Hiji-machi	2.57	206,482	199,071	96.41%			
CS Ashikita-machi	2.35	178,715	158,441	88.66%			
CS Minamishimabara-shi (E)(W)	3.93	321,684	312,410	97.06%			
CS Minano-machi	2.45	262,226	181,764	69.32%			
CS Kannami-cho	1.34	110,749	95,954	86.64%			
CS Mashiki-machi	47.69	3,761,057	3,351,900	89.12%			
CS Koriyama-shi	0.64	47,847	55,336	115.65%			
CS Tsuyama-shi	1.93	147,847	126,379	85.48%			
CS Ena-shi	2.12	172,484	4,396	2.55%			
CS Daisen-cho (A)(B)	27.30	939,984	1,460,200	155.89%			
CS Takayama-shi	0.96	60,602	42,982	70.93%			
CS Misato-machi	1.08	110,111	98,524	89.48%			
CS Marumori-machi	2.19	193,111	189,734	98.25%			
CS Izu-shi	10.78	847,939	771,050	90.93%			
CS Ishikari Shinshinotsu-mura	2.38	96,604	193,065	199.85%			
CS Osaki-shi Kejonuma	0.95	47,241	61,246	129.65%			
CS Hiji-machi Dai-ni	53.40	4,176,945	3,659,100	87.60%			
CS Ogawara-machi	7.51	662,026	617,280	93.24%			
CS Fukuyama-shi	3.32	259,444	225,741	87.01%			
CS Shichikashuku-machi	9.21	613,925	716,190	116.66%			
CS Kama-shi	2.24	158,927	97,011	61.04%			



CS Miyako-machi Saigawa	13.01	961,959	686,661	71.65%
CS Kasama-shi Dai-san	13.57	1,238,226	996,290	80.46%
CS Yamaguchi-shi	1.11	93,734	85,400	91.11%
Portfolio Total	226.43	16,748,699	15,301,682	91.36%

End

URL: https://www.canadiansolarinfra.com/en/