

For Immediate Release

**Investment Corporation** 

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## The Solar Power Generation and CO2 Reduction Data

Canadian Solar Infrastructure Fund, Inc. (the "Fund" or "CSIF") hereby report its Solar Power Generation and CO2 Reduction data for May 2019.

## 1. Monthly Solar Power Generation and CO2 Reduction Data

FY of June, 2019									
	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	18	105.6	6,820,889	6,942,695	121,805	3,634,358			
February	18	105.6	7,479,157	7,183,722	-295,436	3,783,004			
March	20	108.9	9,748,257	10,128,619	380,362	5,426,885			
April	20	108.9	12,109,046	11,222,967	-886,079	6,129,250			
May	20	108.9	12,827,310	14,669,273	1,841,963	8,038,441			
June			10,423,365						
Total	-	-	59,408,025						

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

(\*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).

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



## 2. Solar Power Generation During the Month of May 2019

The Fund portfolio generated actual electricity production of 14,669,273kWh during the month of May 2019, equivalent to 114.36% of the forecasted electricity production.

The accumulated electricity production of 50,147,275kWh during period from January to May 2019, is equivalent to 102.37% of the forecasted electricity production.

Month of May 2019								
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	132,488	131,302	99.10%				
CS Isa-shi	0.93	105,635	111,270	105.33%				
CS Kasama-shi	2.13	254,919	304,790	119.56%				
CS Isa-shi Dai-ni	2.01	242,076	245,190	101.29%				
CS Yusui-cho	1.75	226,549	202,310	89.30%				
CS Isa-shi Dai-san	2.23	283,731	269,172	94.87%				
CS Kasama-shi Dai-ni	2.10	253,035	295,855	116.92%				
CS Hiji-machi	2.57	312,157	333,588	106.87%				
CS Ashikita-machi	2.35	281,253	285,330	101.45%				
CS Minamishimabara- shi (East)(West)	3.93	486,528	513,451	105.53%				
CS Minano-machi	2.45	292,097	343,641	117.65%				
CS Kannami-cho	1.34	157,392	194,853	123.80%				
CS Mashiki-machi	47.69	5,606,763	5,932,200	105.80%				
CS Koriyama-shi	0.64	75,341	99,829	132.50%				
CS Tsuyama-shi	1.96	227,927	289,558	127.04%				
CS Ena-shi	2.12	230,781	293,960	127.38%				
CS Daisen-cho(A)(B)	27.3	3,164,285	4,168,100	131.72%				
CS Takayama-shi	0.96	113,096	145,269	128.45%				
CS Misato-machi	1.08	126,616	162,148	128.06%				
CS Marumori-machi	2.19	254,641	347,456	136.45%				
Portfolio Total	108.9	12,827,310	14,669,273	114.36%				



## 3. Solar Power Generation During the Period from June 2018 to May 2019

The Fund portfolio generated actual electricity production of 122,740,962kWh during period from June 2018 to May 2019, equivalent to 100.27% of the forecasted electricity production.

From June 2018 to May 2019							
	Forecast Power	Actual Power	Actual vs				
PV Facility	Generation	Generation	Forecast (%)				
	(kWh) (A)	(kWh) (B)	(B/A)				
CS Shibushi-shi	1,427,732	1,365,501	95.64%				
CS Isa-shi	1,074,014	1,100,720	102.49%				
CS Kasama-shi	2,440,025	2,445,590	100.23%				
CS Isa-shi Dai-ni	2,462,264	2,345,185	95.25%				
CS Yusui-cho	2,107,151	1,967,450	93.37%				
CS Isa-shi Dai-san	2,659,807	2,581,111	97.04%				
CS Kasama-shi Dai-ni	2,409,272	2,474,654	102.71%				
CS Hiji-machi	3,160,192	3,192,281	101.02%				
CS Ashikita-machi	2,747,517	2,703,780	98.41%				
CS Minamishimabara-shi	4,864,446	4,906,360	100.86%				
(East)(West)							
CS Minano-machi	3,119,752	2,907,581	93.20%				
CS Kannami-cho	1,596,118	1,525,850	95.60%				
CS Mashiki-machi	55,797,568	53,988,800	96.76%				
CS Koriyama-shi	730,630	822,284	112.54%				
CS Tsuyama-shi	2,172,574	2,272,619	104.60%				
CS Ena-shi	2,425,694	2,676,090	110.32%				
CS Daisen-cho(A)(B)	26,624,496	28,643,797	107.58%				
CS Takayama-shi	969,494	998,202	102.96%				
CS Misato-machi	1,323,498	1,445,680	109.23%				
CS Marumori-machi	2,302,400	2,377,427	103.26%				
Portfolio Total	122,414,644	122,740,962	100.27%				

End

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