

October 7, 2022

For immediate release

Infrastructure Fund Issuer

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Notice of Monthly Electricity Generation of Solar Power Generation Facilities for September 2022

Takara Leben Infrastructure Fund, Inc. hereby announces the monthly power generation of the solar power generation facilities and CO₂ Reduction under its ownership as of the end of September 2022 as follows.

【Monthly Electricity Generation and CO₂ Reduction】

Fiscal Period Ended November 2022						
	Number of Solar Power Plant	Panel Output (kW)	Forecast Power Generation (kWh) (A)(Note1)	Actual Power Generation (kWh) (B)	Difference (kWh) (B)-(A)	CO ₂ Reduction (kg-CO ₂) (Note2)
June	42	171,538.48	17,865,386	19,793,809	+1,928,423	8,959,366
July	42	171,538.48	18,717,713	19,694,060	+976,347	8,880,705
August	42	171,538.48	20,725,963	18,599,791	-2,126,173	8,289,187
September	42	171,538.48	16,539,711	16,637,912	+98,201	7,390,139
October	—	—	15,067,717	—	—	—
November	—	—	—	—	—	—
Total	—	—	—	—	—	—

Due to relatively longer monthly sunshine durations in nationwide, power generation of the entire portfolio for September 2022 had reached 16,637,912 kWh, which is approximately 0.6% higher than the estimated electricity generation on the basis of the expected amounts of electricity generation in the 50th percentiles of probability of exceedance.

The decrease in the amount of electricity generated at the LS Sakuragawa Shimoizumi Power Station is due to the fact that one of the two power conditioners has stopped generating electricity as a result of the earthquake off the coast of Fukushima Prefecture that occurred on March 16, 2022.

The decrease in the amount of electricity generated at LS Fukushima Yamatsuri Power Station is due to the fact that all power generation has been suspended since September 19, 2022 due to a failure of the power conditioner.

Both power plants continue to work on restoration.

(Note1) The estimated electricity generation is the total of the expected amounts of electricity generation in the 50th percentile of probability of exceedance calculated by a third party on the basis of the database for hourly solar radiation for a year and others.

(Note2) CO₂ reduction is calculated as based on adjusted emission coefficient by electric power companies. For more details, please refer to the link (Japanese): <https://ghg-santeikohyo.env.go.jp/calc>

【Monthly Electricity Generation and CO₂ Reduction by Power Plant】

September 2022						
No.	Name	Panel Output (kW)	Forecast Power Generation (kWh)(A) (Note)	Actual Power Generation (kWh)(B)	Difference (kWh) (B)-(A)	CO ₂ Reduction (kg-CO ₂)
S-01	LS Shioya	2,987.25	240,457	257,825	+17,368	113,701
S-02	LS Chikusei	1,205.67	102,257	98,252	-4,005	43,329
S-03	LS Chiba Wakabaku	705.10	62,735	63,261	+526	27,898
S-04	LS Miho	1,373.70	121,896	130,258	+8,362	57,444
S-05	LS Kirishima Kokubu	2,009.28	197,352	149,525	-47,827	71,622
S-06	LS Sosa	1,796.08	170,571	185,434	+14,863	81,776
S-07	LS Miyagi Osato	2,040.00	174,629	169,876	-4,753	77,633
S-08	LS Mito Takada	2,128.00	188,204	170,088	-18,116	75,009
S-09	LS Aomori Hiranai	1,820.00	185,159	235,282	+50,123	107,524
S-10	LS Tone Fukawa	2,467.08	264,929	239,378	-25,551	105,566
S-11	LS Kamisu Hasaki	1,200.00	117,351	124,782	+7,431	55,029
S-12	LS Tsukuba Bounai	2,469.60	220,604	222,701	+2,097	98,211
S-13	LS Hokota	1,913.60	174,433	207,068	+32,635	91,317
S-14	LS Nasu Nakagawa	19,800.00	1,675,250	1,716,970	+41,720	757,184
S-15	LS Fujioka A	612.00	59,225	59,979	+754	26,451
S-16	LS Inashiki Aranuma1	2,725.68	264,817	276,706	+11,889	122,027
S-17	LS Fujioka B	2,420.80	235,486	237,165	+1,679	104,590
S-18	LS Inashiki Aranuma2	1,200.00	118,994	124,517	+5,523	54,912
S-19	LS Sakuragaw Shimoizumi	2,535.04	240,058	128,829	-111,229	56,814

S-20	LS Fukushima Yamatsuri	1,327.36	121,878	65,503	-56,375	29,935
S-21	LS Shizuoka Omaezaki	1,098.24	110,899	112,055	+1,156	48,520
S-22	LS Mie Yokkaichi	1,984.50	167,590	168,733	+1,143	73,061
S-23	LS Sakuragawa Nakaizumi	2,698.24	252,349	254,995	+2,646	112,453
S-24	LS Shirahama	7,839.76	756,675	830,500	+73,825	290,675
S-25	LS Takahagi	1,194.60	110,276	115,101	+4,825	50,760
S-26	LS Hanno Misugidai	2,402.40	200,631	201,224	+593	88,740
S-27	LS Sakuragawa 1	2,545.92	235,601	240,193	+4,592	105,925
S-28	LS Sakuragawa 4	2,421.12	215,009	223,361	+8,352	98,502
S-29	LS Chiba Sammu East/West	5,059.20	505,132	491,243	-13,889	212,708
S-30	LS Nagasaki Isahaya	2,022.46	217,572	201,114	-16,458	96,333
S-31	LS Shioya 2	11,469.60	899,393	986,290	+86,897	434,954
S-32	LS Hiroshima Mihara	11,216.70	1,125,738	1,089,510	-36,228	567,635
S-33	LS Sakuragawa 2・3	5,091.84	468,708	470,896	+2,188	207,665
S-34	LS Fukushima Kagamiishi 1	712.32	65,563	67,835	+2,272	31,001
S-35	LS Fukushima Kagamiishi 2	712.32	66,548	69,631	+3,083	31,821
S-36	LS Chiba Narita	1,296.00	123,433	117,830	-5,603	51,963
S-37	LS Iwate Hirono	2,273.70	222,670	239,980	+17,310	109,671
S-38	LS Miyagi Matsushima	14,246.40	1,515,573	1,350,900	-164,673	584,940
S-39	LS Kagoshima Kanoya	1,172.08	105,711	95,025	-10,686	45,517
S-40	LS Miyagi Osato 2	2,231.10	204,773	190,192	-14,581	86,918
S-41	LS Okayama Tsuyama 1, 2 & 3	6,477.74	669,081	667,426	-1,655	347,729
S-42	LS Chiba Katsuura	30,636.00	3,364,500	3,590,480	+225,980	1,554,678
Total	—	171,538.48	16,539,711	16,637,912	+98,201	7,390,139

End