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May 30, 2025



Mr. Will Seuffert
Executive Secretary
Minnesota Public Utilities Commission
121 7th Place East, Suite 350
St. Paul, MN 55101-2147

**RE: In the Matter of Commission Consideration and Determination of
Compliance with Renewable Energy Standard and Solar Energy Standard
for Year 2024
Docket No. E999/PR-25-12**

**In the Matter of the Green Pricing Verification Filing Process
Docket No. E999/PR-02-1240**

**In the Matter of the Implementation of the New Distributed Solar
Energy Standard Pursuant to 2023 Amendments to Minnesota
Statutes, Section 216B.1691
Docket No. E002, E015, E017/CI-23-403**

Dear Mr. Seuffert:

In response to the Minnesota Public Utilities Commission Notice issued in the above-described matters, Otter Tail Power Company hereby submits its Renewable Energy Certificate Retirement Report for Renewable Energy Standards and Green Pricing Programs. This report is composed of one attachment. This Attachment A is the REC Retirement Compliance.

Per Order Point 4 in Docket No. E999/PR-24-12 and E999/PR-02-1240 effective on April 25, 2025 Otter Tail Power Company retired 1,054 Small Solar Renewable Energy Credits to resolve 2023 SES Compliance Shortfall.

We have electronically filed this document with the Commission and copies have been served on all parties on the attached service list. A Certificate of Service is also enclosed.

Mr. Seuffert
May 30, 2025
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Should you have any questions, please contact me at mmthompson@otpc.com or (218) 739-8545.

Sincerely,

/s/ MIKAYLA THOMPSON

Mikayla Thompson
Business Specialist, Operations and Planning

kde
Enclosures
By electronic filing
c: Service Lists

Certificate Quantities

Filters: status: retired; account_id: ["01964987-003e-7fee-97e0-47eaca918cfd", "01964987-8065-7353-97a7-1db9959fb715", "01964986-7f8e-7df4-ae77-6af79549ffc4", "01964a74-db55-7414-acfb-4da69e6ca386", "01964a3b-b24e-725f-bc0b-7b2d2bd48266", "01964a74-6176-74a0-b782-5c869afb827e", "01964a99-2577-7006-a470-618a0eea24b7", "0196b181-f2e7-7d13-93f5-60f7cb973506", "01964a99-7ad2-7000-8480-d73cea3c1a24", "01964988-7761-7298-87e0-08b0763f100a"];

	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retire d For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Solar	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable		
	Newfolden-MN-EETS-2024	01964987-003e	Hydroelectric Water	2021-11-01	2021-11-01	2021-11-30	M121	Dayton Hollow Hydro 2 - Dayton Hollow Hydro 2	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	Newfolden-MN-EETS-2024	2024	MN	MN	35	121-MN-11-2021-6DB39A30-44 to 78	No	N/A	2025-04-18 18:01:19 UTC	2025-04-18 18:01:19 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
	Newfolden-MN-EETS-2024	01964987-003e	Hydroelectric Water	2021-09-01	2021-09-01	2021-09-30	M121	Dayton Hollow Hydro 2 - Dayton Hollow Hydro 2	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	Newfolden-MN-EETS-2024	2024	MN	MN	164	121-MN-09-2021-B120B08C-1 to 164	No	N/A	2025-04-18 18:01:19 UTC	2025-04-18 18:01:19 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	Newfolden-MN-EETS-2024	01964987-003e	Wind	2021-10-01	2021-10-01	2021-10-31	M1056	GSA, Pembina, ND Border Crossing Station - GSA, Pembina, ND Border Crossing Station	GSA, Pembina, ND Border Crossing Station	ND	State/Provincial Portfolio Standards	N/A	N/A	Newfolden-MN-EETS-2024	2024	MN	MN, ND	4	1056-ND-10-2021-5D6B054B-1 to 4	No	N/A	2025-04-18 18:01:19 UTC	2025-04-18 18:01:19 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	Newfolden-MN-EETS-2024	01964987-003e	Hydroelectric Water	2021-10-01	2021-10-01	2021-10-31	M125	Pisgah Hydro - Pisgah Hydro	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	Newfolden-MN-EETS-2024	2024	MN	MN	14	125-MN-10-2021-110E6D9F-1 to 14	No	N/A	2025-04-18 18:01:19 UTC	2025-04-18 18:01:19 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	Newfolden-MN-EETS-2024	01964987-003e	Hydroelectric Water	2021-10-01	2021-10-01	2021-10-31	M121	Dayton Hollow Hydro 2 - Dayton Hollow Hydro 2	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	Newfolden-MN-EETS-2024	2024	MN	MN	168	121-MN-10-2021-6AE6C63D-1 to 168	No	N/A	2025-04-18 18:01:19 UTC	2025-04-18 18:01:19 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	Nielsville-MN-EETS-2024	01964987-8065	Wind	2021-10-01	2021-10-01	2021-10-31	M1056	GSA, Pembina, ND Border Crossing Station - GSA, Pembina, ND Border Crossing Station	GSA, Pembina, ND Border Crossing Station	ND	State/Provincial Portfolio Standards	N/A	N/A	Nielsville-MN-EETS-2024	2024	MN	MN, ND	13	1056-ND-10-2021-5D6B054B-5 to 17	No	N/A	2025-04-18 17:54:06 UTC	2025-04-18 17:54:06 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2022-01-01	2022-01-01	2022-01-31	M652	Ashabula Wind III, LLC - Ashabula Wind III, LLC	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN, ND, SD, WI Bankable	7047	652-ND-01-2022-2CE7D448-1 to 7047	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2021-10-01	2021-10-01	2021-10-31	M2884	Merricourt Wind Energy Center	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN, ND, SD	51377	2884-ND-10-2021-637EF64A-1 to 51377	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2022-03-01	2022-03-01	2022-03-31	M132	FPL Energy North Dakota Wind II LLC - FPL Energy North Dakota Wind II, LLC	FPL Energy North Dakota Wind II, LLC	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MB, MN, ND, SD	2185	132-ND-03-2022-9683B783-3629 to 5813	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2022-03-01	2022-03-01	2022-03-31	M154	Langdon Wind LLC - Langdon Wind LLC	Langdon Wind, LLC	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MB, MN, ND, SD	7292	154-ND-03-2022-B505F335-1 to 7292	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Hydroelectric Water	2022-01-01	2022-01-01	2022-01-31	M121	Dayton Hollow Hydro 2 - Dayton Hollow Hydro 2	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN	330	121-MN-01-2022-F543FC99-1 to 330	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2021-12-01	2021-12-01	2021-12-31	M479	Ashabula Wind Center - Ashabula Wind Center	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MB, MN, ND, SD	14612	479-ND-12-2021-1F099E82-1 to 14612	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Hydroelectric Water	2022-03-01	2022-03-01	2022-03-31	M120	Dayton Hollow Hydro 1 - Dayton Hollow Hydro 1	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN	259	120-MN-03-2022-F605DA61-1 to 259	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2021-10-01	2021-10-01	2021-10-31	M652	Ashabula Wind III, LLC - Ashabula Wind III, LLC	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN, ND, SD, WI Bankable	17757	652-ND-10-2021-F0BEA706-1 to 17757	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2022-02-01	2022-02-01	2022-02-28	M132	FPL Energy North Dakota Wind II LLC - FPL Energy North Dakota Wind II, LLC	FPL Energy North Dakota Wind II, LLC	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MB, MN, ND, SD	3673	132-ND-02-2022-E95BA0BF-1 to 3673	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2021-10-01	2021-10-01	2021-10-31	M479	Ashabula Wind Center - Ashabula Wind Center	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MB, MN, ND, SD	12969	479-ND-10-2021-4EFE4DF9-1 to 12969	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2021-10-01	2021-10-01	2021-10-31	M153	Langdon Wind Farm - Langdon Wind Farm	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN, ND, SD	13797	153-ND-10-2021-B2A28F6A-1 to 13797	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	OTP-MN-EETS-2024	01964986-7f8e	Wind	2021-12-01	2021-12-01	2021-12-31	M2884	Merricourt Wind Energy Center	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN, ND, SD	37240	2884-ND-12-2021-29C1BD48-1 to 37240	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No</			

Account	Account ID	Fuel Type	Vintag e	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Redire d Quarter	Notes	Reporting Period	Retire d For	Eligility	Quantity (RECs)	Serial Numbers	e- Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: a	Iowa: AEP	Iowa: Voluntary Green	Manit oba	Minne sota	Minnesota Habitat-Friendly Solar Standard	Minnesota: SES Small Solar	Mont ana	North Dakota	Oh i o	Onta rio	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable		
OTP-MN-EETS-2024	01964986-786	Wind	2022-02-01	2022-02-01	2022-02-28	M652	Ashnabula Wind III, LLC - Ashnabula Wind III, LLC	Otter Tail Power Company	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MN, ND, SD, WI Bankable	21816	652-ND-02-2022-68B2A1FD-1 to 21816	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
OTP-MN-EETS-2024	01964986-786	Wind	2021-12-01	2021-12-01	2021-12-31	M154	Langdon Wind LLC - Langdon Wind LLC	Langdon Wind, LLC	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-EETS-2024	2024	MN	MB, MN, ND, SD	8118	154-ND-12-2021-BGCCD4D5B-1 to 8118	No	N/A	2025-04-18 18:21:01 UTC	2025-04-18 18:21:01 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-EVCharging-2024	0196474-4b55	Wind	2022-03-01	2022-03-01	2022-03-31	M132	FPL Energy North Dakota Wind II LLC - FPL Energy North Dakota Wind II LLC	FPL Energy North Dakota Wind II, LLC	ND	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-EVCharging-2024	2024	MN	MB, MN, ND, SD	407	132-ND-03-2022-96B3B783-3222 to 3628	No	N/A	2025-04-18 19:58:44 UTC	2025-04-18 19:58:44 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-GreenPricing-2024	019643b-b24e	Wind	2020-01-01	2020-01-01	2020-01-31	M130	Borderline Wind LLC - Borderline Wind LLC	Borderline Wind, LLC	SD	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-GreenPricing-2024	2024	MN	MB, MN, ND, SD	41	130-SD-01-2020-BAR29B6D-1 to 41	No	N/A	2025-04-18 19:00:43 UTC	2025-04-18 19:00:43 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-GreenPricing-2024	019643b-b24e	Wind	2020-02-01	2020-02-01	2020-02-29	M130	Borderline Wind LLC - Borderline Wind LLC	Borderline Wind, LLC	SD	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-GreenPricing-2024	2024	MN	MB, MN, ND, SD	87	130-SD-02-2020-26F931FB-1 to 87	No	N/A	2025-04-18 19:00:43 UTC	2025-04-18 19:00:43 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-GreenPricing-2024	019643b-b24e	Wind	2020-03-01	2020-03-01	2020-03-31	M130	Borderline Wind LLC - Borderline Wind LLC	Borderline Wind, LLC	SD	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-GreenPricing-2024	2024	MN	MB, MN, ND, SD	141	130-SD-03-2020-18EE60DE-1 to 141	No	N/A	2025-04-18 19:00:43 UTC	2025-04-18 19:00:43 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-GreenPricing-2024	019643b-b24e	Wind	2020-04-01	2020-04-01	2020-04-30	M130	Borderline Wind LLC - Borderline Wind LLC	Borderline Wind, LLC	SD	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-GreenPricing-2024	2024	MN	MB, MN, ND, SD	208	130-SD-04-2020-8D88F50F-1 to 208	No	N/A	2025-04-18 19:00:43 UTC	2025-04-18 19:00:43 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-GreenPricing-2024	019643b-b24e	Wind	2020-05-01	2020-05-01	2020-05-31	M130	Borderline Wind LLC - Borderline Wind LLC	Borderline Wind, LLC	SD	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-GreenPricing-2024	2024	MN	MB, MN, ND, SD	11	130-SD-05-2020-92BD860A-149 to 159	No	N/A	2025-04-18 19:00:43 UTC	2025-04-18 19:00:43 UTC	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	
OTP-MN-MyRECs/75-2024	0196474-4b176	Wind	2022-03-01	2022-03-01	2022-03-31	M132	FPL Energy North Dakota Wind II LLC - FPL Energy North Dakota Wind II LLC	FPL Energy North Dakota Wind II, LLC	ND	Green Pricing Program	Generation from a Green Pricing Program	N/A	OTP-MN-MyRECs/75-2024	2024	MN	MB, MN, ND, SD	643	132-ND-03-2022-96B3B783-2579 to 3221	No	N/A	2025-04-18 20:07:20 UTC	2025-04-18 20:07:20 UTC	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-07-01	2024-07-01	2024-07-31	M1562 1	Hoot Lake Solar	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN, Minnesota Habitat	1139	15621-MN-07-2024-BF1F1A1A-8349 to 9487	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2023-07-01	2023-07-01	2023-07-31	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	7	1680-ND-07-2023-9C0187CE-1 to 7	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-06-01	2024-06-01	2024-06-30	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	120	18334-MN-06-2024-B56A48FB-1 to 120	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-04-01	2024-04-01	2024-04-30	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	98	18334-MN-04-2024-F20AF022-1 to 98	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-07-01	2024-07-01	2024-07-31	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	128	18334-MN-07-2024-C26930C0-1 to 128	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-04-01	2024-04-01	2024-04-30	M1562 1	Hoot Lake Solar	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN, Minnesota Habitat	5693	15621-MN-04-2024-5EFCF5DF-1 to 5693	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-04-01	2024-04-01	2024-04-30	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	4	1680-ND-04-2024-6205FDD-1 to 4	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-2024	0196499-2577	Solar	2023-11-01	2023-11-01	2023-11-30	M1562 1	Hoot Lake Solar	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN, Minnesota Habitat	834	15621-MN-11-2023-6C756ED1-1 to 834	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-2024	0196499-2577	Solar	2024-03-01	2024-03-01	2024-03-31	M1562 1	Hoot Lake Solar	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN, Minnesota Habitat	7020	15621-MN-03-2024-A0830043-1 to 7020	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-05-01	2024-05-01	2024-05-31	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	100	18334-MN-05-2024-8A3F4B24-1 to 100	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-08-01	2024-08-01	2024-08-30	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	114	18334-MN-08-2024-57246024-1 to 114	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-01-01	2024-01-01	2024-01-31	M1562 1	Hoot Lake Solar	Otter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN, Minnesota Habitat	1876	15621-MN-01-2024-70D147D7-1 to 1876	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-03-01	2024-03-01	2024-03-31	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	93	18334-MN-03-2024-2F4FB113-1 to 93	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2023-10-01	2023-10-01	2023-10-31	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	5	1680-ND-10-2023-B5695C20-1 to 5	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-03-01	2024-03-01	2024-03-31	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	2	1680-ND-03-2024-F9EC4D69-1 to 2	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-09-01	2024-08-31	2024-09-30	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	6	1680-ND-09-2024-5843D8AC-1 to 6	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2023-11-01	2023-11-01	2023-11-30	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	1	1680-ND-11-2023-66847849-1 to 1	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2023-12-01	2023-12-01	2023-12-31	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	1	1680-ND-12-2023-E4D77C39-1 to 1	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-01-01	2024-01-01	2024-01-31	M1680	D17-07	OTP Customer	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	1	1680-ND-01-2024-FC33387D-1 to 1	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-12-01	2024-12-01	2024-12-31	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	23	18334-MN-12-2024-21B10B72-1 to 23	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-10-01	2024-10-01	2024-10-31	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	103	18334-MN-10-2024-1BA57885-1 to 103	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-2024	0196499-2577	Solar	2024-09-01	2024-08-31	2024-09-30	M1833 4	D22-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-2024	2024	MN	MN	112	18334-MN-09-2024-39C41C77-1 to 112	No	N/A	2025-04-18 20:47:08 UTC	2025-04-18 20:47:08 UTC	No	No	No	No	No	No	No	No	No												

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	9	3609-MN-06-2024-AD7CD8B5-1 to 9	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	5	1528-MN-09-2024-93FFCB9E-1 to 5	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	2	3606-MN-06-2024-559D17E3-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M3581	D20-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	3581-MN-12-2024-E89F23F3-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-01-01	2024-01-01	2024-01-31	M1665	D14-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1665-MN-01-2024-F959D66-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	4	1532-MN-03-2024-216DAE38-1 to 4	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	2786-MN-07-2024-CFBA5A73-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	2	2077-MN-07-2024-214673A2-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1211-MN-04-2024-37AC2CCA-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M1666	D15-02	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1666-MN-09-2024-08F3AEAF-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M3822	D21-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	5	3822-MN-07-2024-290AB2D3-1 to 5	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	5	2827-MN-04-2024-4C335F15-1 to 5	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M3822	D21-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	4	3822-MN-09-2024-0D4FCEAC-1 to 4	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1331-MN-04-2024-0D0BARA2-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M1546	D17-10	Oter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1546-MN-12-2024-AF89F3D6-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1543	D14-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1543-MN-05-2024-84A085C5-1 to 1	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	3606-MN-03-2024-182A72A8-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	2	3606-MN-09-2024-E6ECC4D3-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M3828	D19-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	28	3828-MN-11-2024-1D5FE9E1-1 to 28	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	9	3609-MN-09-2024-E7AD1282-1 to 9	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1212	D16-07 - D16-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1212-MN-05-2024-5FFAE3D6-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M1543	D14-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	2	1543-MN-03-2024-1DC13830-1 to 2	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M3581	D20-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	3581-MN-05-2024-DA68421E-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	5	1532-MN-05-2024-B8F6849E-1 to 5	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1684	D18-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	3	1684-MN-07-2024-EDB6825E-1 to 3	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M1349	D17-04 - D17-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1349-MN-09-2024-77FDC275-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1683-MN-12-2024-1C32D8C1-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	4	1683-MN-04-2024-5EFAFC9A-1 to 4	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	5	1528-MN-11-2024-ED1DC222-1 to 5	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1543	D14-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	2	1543-MN-07-2024-0510F1CA-1 to 2	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	5	1528-MN-05-2024-08214F1A-1 to 5	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M1525	D17-12	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES	1	1525-MN-08-2024-C8D61FBC-1 to 1	No	N/A	2025-05-1																		

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecology Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: a	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat-Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1211-MN-09-2024-F97E5EB3-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	2830-ND-08-2024-A4F85G26-1 to 5	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1211-MN-06-2024-37BBA114-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M1526	D17-13	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1526-MN-08-2024-143EBC97-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-12-2024-7E865E87-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M1546	D17-10	OTter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1546-MN-06-2024-B2A738AC-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1333	D17-06 - D17-06	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1333-MN-07-2024-812FABC2-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	3606-MN-04-2024-0B9364AF-1 to 3	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M1526	D17-13	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1526-MN-11-2024-84179886-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2786-MN-09-2024-4D78DE82-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2124-MN-07-2024-7DCA085D-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	2830-ND-03-2024-20F4D3E4-1 to 5	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1526	D17-13	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1526-MN-05-2024-E19CE2B9-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M2417	D19-07	D19-07	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	2417-MN-07-2024-D0805AA8-1 to 3	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2124-MN-04-2024-CD310EE0-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M3608	D20-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3608-MN-02-2024-69C2BBCF-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M1546	D17-10	OTter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1546-MN-11-2024-18BE00FB-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M2417	D19-07	D19-07	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2417-MN-10-2024-A194B07D-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1532-MN-02-2024-421B38F8-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	1683-MN-07-2024-07E40180-1 to 5	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M1349	D17-04 - D17-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1349-MN-08-2024-6D9946D-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	3609-MN-12-2024-4B16CDAD-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M1684	D18-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1684-MN-06-2024-AC51FEE9-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	2124-MN-05-2024-A4202187-1 to 3	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	3609-MN-10-2024-20C74319-1 to 6	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1525	D17-12	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1525-MN-07-2024-33AADD9B-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-03-2024-D69EBDE0-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M1526	D17-13	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1526-MN-03-2024-E3F74189-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M1684	D18-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1684-MN-02-2024-A36B22C1-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M3364	D21-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3364-MN-12-2024-BD502CAB-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-t2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-07-2024-BF873D1D-1 to 1	No	N/A	2025-05-15 2																				

Account ID	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retire d For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABB	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Solar Standard	Minnesota: SES Small Solar	Mont ana	North Dakota	Ohio	Onta rio	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-10-01	2024-10-01	2024-10-31	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2786-MN-10-2024-3E7ED8A7-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-11-01	2024-11-01	2024-11-30	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-11-2024-E660486A-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-06-01	2024-06-01	2024-06-30	M2683	D20-01	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2683-MN-06-2024-99BF3D1C-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M1546	D17-10	Oter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1546-MN-05-2024-7540E073-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M3549	D21-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	3549-MN-05-2024-BE5FE702-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M1684	D18-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1684-MN-05-2024-CF18AFE2-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-02-01	2024-02-01	2024-02-29	M3828	D19-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	9	3828-MN-02-2024-9ACEE56D-1 to 9	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2786-MN-08-2024-98065B84-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-09-01	2024-08-31	2024-09-30	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	2827-MN-09-2024-3300040A-1 to 6	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M1272	D17-02 - D17-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1272-MN-08-2024-1DF378C3-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-31	2024-08-31	2024-09-30	M3828	D19-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	35	3828-MN-09-2024-8570783E-1 to 35	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-11-01	2024-11-01	2024-11-30	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	2830-ND-11-2024-56E37CCE-1 to 3	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-04-01	2024-04-01	2024-04-30	M3364	D21-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	3364-MN-04-2024-282DE1C4-1 to 3	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M3549	D21-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	3549-MN-08-2024-07864345-1 to 3	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-01-01	2024-01-01	2024-01-31	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2830-ND-01-2024-BE29C13-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-04-01	2024-04-01	2024-04-30	M3607	D21-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3607-MN-04-2024-60B796EC-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	1683-MN-05-2024-C0E2911-1 to 5	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-06-01	2024-06-01	2024-06-30	M1210	D16-05 - D16-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1210-MN-06-2024-89CAE699-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-02-01	2024-02-01	2024-02-29	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	4	2827-MN-02-2024-C9B743D9-1 to 4	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M1272	D17-02 - D17-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1272-MN-05-2024-23C72FAE-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-07-01	2024-07-01	2024-07-31	M1546	D17-10	Oter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1546-MN-07-2024-AE2E7FF16-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-07-01	2024-07-01	2024-07-31	M3828	D19-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	35	3828-MN-07-2024-892E582C-1 to 35	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M1210	D16-05 - D16-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1210-MN-08-2024-D2F0552F-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M3828	D19-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	19	3828-MN-03-2024-5AFBC509-1 to 19	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2124-MN-03-2024-8E499B30-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-09-01	2024-08-31	2024-09-30	M1209	D16-04 - D16-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1209-MN-09-2024-5555241E-1 to 2	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M1209	D16-04 - D16-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1209-MN-03-2024-F3137148-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-07-01	2024-07-01	2024-07-31	M3549	D21-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	3549-MN-07-2024-E73D7D3B-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-06-01	2024-06-01	2024-06-30	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	2830-ND-06-2024-154F8ADD-1 to 6	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-12-01	2024-12-01	2024-12-31	M1349	D17-04 - D17-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1349-MN-12-2024-E2E4BDB4-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-07-01	2024-07-01	2024-07-31	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	M																										

Account ID	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retire d For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-ID Tag	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa: AEP	Iowa: Voluntary Green	Monta	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-10-01	2024-10-01	2024-10-31	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	2830-ND-10-2024-CE412686-1 to 5	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-09-01	2024-08-31	2024-09-30	M1526	D17-13	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1526-MN-09-2024-8EP963C0-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-07-01	2024-07-01	2024-07-31	M3608	D20-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3608-MN-07-2024-04BDF6CA-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-09-01	2024-08-31	2024-09-30	M3549	D21-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	3549-MN-09-2024-E9001752-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-09-01	2024-08-31	2024-09-30	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-09-2024-7DBB5B5C-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1211-MN-03-2024-7A20D9D9-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2077-MN-05-2024-4CAADD5E-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-02-01	2024-02-01	2024-02-29	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-03-2024-3B6D6E1B-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-10-01	2024-10-01	2024-10-31	M1665	D14-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1665-MN-10-2024-8E1CF8C1-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-09-01	2024-08-31	2024-09-30	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2124-MN-09-2024-F64963B-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-12-01	2024-12-01	2024-12-31	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2827-MN-12-2024-11AE1499-1 to 1	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-10-01	2024-10-01	2024-10-31	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	1683-MN-10-2024-9CF91DC4-1 to 6	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	2827-MN-08-2024-6E3D901B-1 to 3	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-11-01	2024-11-01	2024-11-30	M1210	D16-05 - D16-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1210-MN-11-2024-ED213ABC-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	1528-MN-08-2024-936023F8-1 to 5	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-10-01	2024-10-01	2024-10-31	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2077-MN-10-2024-6A0FE85B-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M1525	D17-12	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1525-MN-05-2024-A144C224-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	4	1683-MN-03-2024-590D4952-1 to 4	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-06-01	2024-06-01	2024-06-30	M3608	D20-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	3608-MN-06-2024-100719F2-1 to 6	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M2417	D19-07	D19-07	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2417-MN-03-2024-A352F553-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-06-01	2024-06-01	2024-06-30	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2124-MN-06-2024-3C5B04D5-1 to 2	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	1528-MN-03-2024-A26AE017-1 to 3	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-04-01	2024-04-01	2024-04-30	M3608	D20-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	3608-MN-04-2024-DAD58E97-1 to 5	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-10-01	2024-10-01	2024-10-31	M893	D13-03 - D13-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	893-MN-10-2024-D9C28C78-1 to 2	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-01-01	2024-01-01	2024-01-31	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2827-MN-01-2024-89FC5E55-1 to 1	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M1525	D17-12	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1525-MN-03-2024-A1B94060-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M3608	D20-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	4	3608-MN-03-2024-4FA878F5-1 to 4	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-07-01	2024-07-01	2024-07-31	M3364	D21-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	3364-MN-07-2024-CCD9EAE4-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-05-01	2024-05-01	2024-05-31	M1209	D16-04 - D16-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1209-MN-05-2024-62FC2A9B-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	1532-MN-08-2024-88521206-1 to 5	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-08-01	2024-08-01	2024-08-30	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1211-MN-08-2024-71245127-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-02-01	2024-02-01	2024-02-29	M3549	D21-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3549-MN-02-2024-1C4AE4DC-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	01960181-1267	Solar	2024-03-01	2024-03-01	2024-03-31	M1212	D16-07 - D16-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1212-MN-03-2024-D302F0E9-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No										

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable		
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M1665	D14-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	1665-MN-06-2024-96E5378E-1 to 3	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1331-MN-05-2024-42A3BAEF-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1527	D15-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1527-MN-10-2024-31B78C34-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	4	1532-MN-09-2024-6D94BE8B-1 to 4	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M2829	D20-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	2829-MN-08-2024-3C38EEBC-1 to 5	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M1331	D17-03 - D17-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1331-MN-06-2024-82058EEC-1 to 2	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M4108	D17-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	4108-MN-09-2024-CB17C7E3-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1212	D16-07 - D16-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1212-MN-07-2024-CC9B8F9F-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M3828	D19-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	33	3828-MN-10-2024-A32335F4-1 to 33	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M4108	D17-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	4108-MN-08-2024-4A0F40FB-1 to 3	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1349	D17-04 - D17-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1349-MN-10-2024-ADAD0BE2-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M2417	D19-07	D19-07	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	4	2417-MN-06-2024-C55A1F0C-1 to 4	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2786-MN-05-2024-3BE4E2CA-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M3607	D21-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3607-MN-07-2024-757F020F-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	1532-MN-06-2024-F3EEE302-1 to 6	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M1528	D16-02	D16-02	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1528-MN-12-2024-BED8A2B4-1 to 2	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M1209	D16-04 - D16-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1209-MN-04-2024-67A4AC6F-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-01-01	2024-01-01	2024-01-31	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2124-MN-01-2024-307FC62E-1 to 1	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M1543	D14-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1543-MN-04-2024-9B4CEF64-1 to 1	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-01-01	2024-01-01	2024-01-31	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3606-MN-01-2024-317A65EC-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2077-MN-03-2024-10AECATC-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2077-MN-11-2024-5173297E-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1211-MN-05-2024-1ABF4393-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2786-MN-04-2024-8775E6DE-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M1525	D17-12	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1525-MN-12-2024-C0380BDC-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-31	2024-07-31	M3581	D20-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3581-MN-07-2024-ASBCD9BA-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M2124	D19-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2124-MN-12-2024-A8C42784-1 to 1	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M893	D13-03 - D13-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	893-MN-06-2024-E84F4B24-1 to 1	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M1666	D15-02	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1666-MN-04-2024-CA2FC5C9-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-06-01	2024-06-01	2024-06-30	M3581	D20-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	3581-MN-06-2024-8C357350-1 to 2	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M2683	D20-01	OTP CUSTOMER	MN	State/Provincial Portfolio Standards																																

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tag	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecology Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: a	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1208	D16-03 - D16-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	7	1208-MN-10-2024-684746C3-1 to 7	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M893	D13-03 - D13-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	893-MN-12-2024-44C0ED4-1 to 1	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M1209	D16-04 - D16-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1209-MN-02-2024-D1DCFB08-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M893	D13-03 - D13-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	893-MN-05-2024-ECB80814-1 to 1	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-01-01	2024-01-01	2024-01-31	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2077-MN-01-2024-A4E846D5-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1666	D15-02	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1666-MN-10-2024-621A9460-1 to 1	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M3608	D20-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	3608-MN-05-2024-937A5AC3-1 to 6	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-05-01	2024-05-01	2024-05-31	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	3609-MN-05-2024-06FA9A5C-1 to 6	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M1333	D17-06 - D17-06	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1333-MN-09-2024-7A69B52D-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-01-01	2024-01-01	2024-01-31	M1683	D18-04	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1683-MN-01-2024-8A191789-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3606-MN-02-2024-FA09BF43-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M2786	D19-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2786-MN-11-2024-578699A1-1 to 1	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M893	D13-03 - D13-03	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	893-MN-03-2024-939F85C-1 to 1	No	N/A	2025-05-15 20:34:26 UTC	2025-05-15 20:34:26 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1532	D18-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	1532-MN-10-2024-C0E269F7-1 to 5	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M1665	D14-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	1665-MN-07-2024-F3F24110-1 to 2	No	N/A	2025-05-15 20:41:38 UTC	2025-05-15 20:41:38 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-08-01	2024-08-01	2024-08-30	M2417	D19-07	D19-07	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	2417-MN-08-2024-06443429-1 to 3	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M3606	D21-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3606-MN-12-2024-ABA7097D-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	2830-ND-02-2024-0E2DBA11-1 to 3	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2077-MN-04-2024-182E9C53-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1684	D18-03	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	3	1684-MN-10-2024-6FF5AE46-1 to 3	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M2829	D20-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2829-MN-12-2024-3FA304B-1 to 1	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-11-01	2024-11-01	2024-11-30	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	3609-MN-11-2024-23A487F3-1 to 5	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M3364	D21-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	3364-MN-03-2024-3D014E62-1 to 1	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-10-01	2024-10-01	2024-10-31	M1211	D16-06 - D16-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1211-MN-10-2024-CBC34B3E-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-04-01	2024-04-01	2024-04-30	M2830	D19-05	OTP Owned	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	5	2830-ND-04-2024-DEA088C8-1 to 5	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-03-01	2024-03-01	2024-03-31	M1546	D17-10	Oter Tail Power Company	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	1546-MN-03-2024-DB2BD7F8-1 to 1	No	N/A	2025-05-15 20:51:21 UTC	2025-05-15 20:51:21 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M3609	D21-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	9	3609-MN-07-2024-5C20E821-1 to 9	No	N/A	2025-05-15 21:10:18 UTC	2025-05-15 21:10:18 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-09-01	2024-08-31	2024-09-30	M2077	D19-01	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	2	2077-MN-09-2024-4A9F0144-1 to 2	No	N/A	2025-05-15 20:56:31 UTC	2025-05-15 20:56:31 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-02-01	2024-02-01	2024-02-29	M2683	D20-01	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	1	2683-MN-02-2024-4DE1A7F2-1 to 1	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-07-01	2024-07-01	2024-07-31	M2827	D19-06	OTP Owned	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2023-Deferred	2023	MN	MN, MN SES Small Solar	6	2827-MN-07-2024-FA43CC51-1 to 6	No	N/A	2025-05-15 21:03:50 UTC	2025-05-15 21:03:50 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2023-Deferred_New	0196b181-f2e7	Solar	2024-12-01	2024-12-01	2024-12-31	M1209	D16-04 - D16-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-S																													

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota: Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M2043 4	D24-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	20434-MN-10-2024-019616DE-1 to 3	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-31	M2043 4	D24-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	20434-MN-08-2024-019616DE-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M3786	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	3786-MN-03-2024-28391740-1 to 4	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M4007	D21-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4007-MN-01-2024-46624BCD-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M1791 7	D23-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17917-MN-05-2024-1A6AF15D-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M1866 2	D22-03	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	11	18662-ND-06-2024-17A48B93-1 to 11	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	Yes	No	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1876 1	D23-34	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18761-MN-09-2024-1008B6A0-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M1732 8	D23-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17328-MN-06-2024-764DC3E6-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M1759 0	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17590-MN-02-2024-5E2849E1-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1778 7	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17787-MN-11-2024-43E55834-1 to 3	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1759 5	D23-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	17595-MN-08-2024-89DEB7F9-1 to 4	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M1732 9	D23-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17329-MN-04-2024-D2D281F2-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M4007	D21-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4007-MN-07-2024-EC08266A-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1666 1	D23-09	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	16661-MN-08-2024-71FD6E4E-1 to 3	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M1601 8	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	16018-MN-02-2024-ABFB301E-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M1778 7	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17787-MN-03-2024-897F82E3-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M1778 7	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17787-MN-02-2024-5052A74C-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M3829	D21-19	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3829-MN-07-2024-4C2D1C67-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M2266 1	D24-22	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	22661-MN-12-2024-9A36EC46-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1471 2	D22-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	14712-MN-11-2024-CB5B0A4A-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1833 5	D23-31	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	18335-MN-09-2024-5EDC1166-1 to 6	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M3824	D21-13	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	5	3824-ND-06-2024-20C1ABA6-1 to 5	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M2043 2	D24-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN SES Small Solar	4	20432-MN-08-2024-2AF8CC97-1 to 4	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M1759 4	D23-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	17594-MN-03-2024-7BED6119-1 to 4	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1733 3	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	17333-MN-09-2024-0CDD5623-1 to 5	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1824 3	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, SD	2	18243-SD-11-2024-3CD79D45-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M3819	D21-20	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3819-MN-11-2024-3014A30F-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	3	3823-ND-05-2024-0EB64125-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M1733 3	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17333-MN-01-2024-7BA10651-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M1666 0	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	16660-MN-05-2024-932A53D3-1 to 3	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M1759 7	D23-17	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17597-MN-05-2024-E3BF0A3-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1601 8	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A																													

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tag	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: a	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat-Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M3829	D21-19	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3829-MN-03-2024-B598933F-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-09-01	2024-09-01	2024-09-30	M2264	D24-13	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	2264-MN-09-2024-67042145-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M1759	D23-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1759-MN-12-2024-FE5E0CB3-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M1460	D22-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	1460-MN-04-2024-0334E19-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M1823	D23-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	1823-MN-10-2024-ED841594-1 to 7	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M1987	D24-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1987-MN-12-2024-EEEC1731-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M3771	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3771-MN-04-2024-5D7A9522-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M1792	D22-28	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1792-MN-04-2024-BBA173A7-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1866	D22-03	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	4	1866-ND-11-2024-7266F96D-1 to 4	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1759	D23-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	1759-MN-11-2024-5688A35C-1 to 4	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M4433	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4433-MN-10-2024-8E3386AA-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M1733	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	1733-MN-03-2024-80DBE9F6-1 to 4	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3823-ND-12-2024-65711127-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1823	D23-32	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	1823-MN-08-2024-9B6402EA-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M1807	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	1807-MN-10-2024-10FD4C3-1 to 6	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1711	OTP CUSTOMER	D23-11	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1711-MN-08-2024-B3B41A0-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M1865	D22-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	1865-MN-04-2024-F563DD78-1 to 4	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M1732	D23-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1732-MN-06-2024-E45EBFA1-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M1711	OTP CUSTOMER	D23-11	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	1711-MN-10-2024-C1726664-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-09-01	2024-09-01	2024-09-30	M2266	D24-28	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	2266-MN-09-2024-0D6C4A4C-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M1833	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	1833-MN-03-2024-EFEECA4A9-1 to 7	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	3818-MN-08-2024-9866FBCB-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M1823	D23-20	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1823-MN-05-2024-FF469014-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1733	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	1733-MN-08-2024-DCE147D8-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3823-ND-11-2024-A6F4FC9C-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M1758	D23-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	1758-MN-10-2024-D27BE800-1 to 6	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M2266	D24-36	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	2263-MN-12-2024-87067AB7-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M1778	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	1778-MN-10-2024-3E7B7089-1 to 5	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	1	3823-ND-01-2024-ED233036-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M3822	D21-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	3822-MN-08-2024-688664C8-1 to 4	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M1759	D23-17	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	1759-MN-07-2024-BD803C0F-1 to 3	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196499-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1759	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	1759-MN-08-2024-2432E698-1 to 3	No	N/A</																					

	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retire d For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABB	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-09-01	2024-08-31	2024-09-30	M1758 3	D23-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	17583-MN-09-2024-EC6A845E-1 to 7	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-08-01	2024-08-01	2024-08-30	M1561 8	D22-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	15618-MN-08-2024-2E43F631-1 to 7	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-12-01	2024-12-01	2024-12-31	M2265 4	D24-15	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	22654-MN-12-2024-6F4245F1-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-08-01	2024-08-01	2024-08-30	M1601 8	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16018-MN-08-2024-3BDA185-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-10-01	2024-10-01	2024-10-31	M1562 0	D22-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	15620-MN-10-2024-ESD6D327-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-02-01	2024-02-01	2024-02-29	M3824	D21-13	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	1	3824-ND-02-2024-8A54EEA1-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	Yes	No	No	Yes	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-03-01	2024-03-01	2024-03-31	M1759 0	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17590-MN-03-2024-F2B99923-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	Yes	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-09-01	2024-08-31	2024-09-30	M1666 1	D23-09	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16661-MN-09-2024-296CBA3F-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-09-01	2024-08-31	2024-09-30	M1865 5	D22-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18655-MN-09-2024-1424099A-1 to 7	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-07-01	2024-07-01	2024-07-31	M1732 8	D23-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17328-MN-07-2024-995B635E-1 to 2	No	N/A	2025-04-21 18:50:43 UTC	2025-04-21 18:50:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-12-01	2024-12-01	2024-12-31	M1733 3	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17333-MN-12-2024-F166B544-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-01-01	2024-01-01	2024-01-31	M4434	D21-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4434-MN-01-2024-7B6136B8-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-07-01	2024-07-01	2024-07-31	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	3	3823-ND-07-2024-5EA21730-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-11-01	2024-11-01	2024-11-30	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3818-MN-11-2024-729D0D23-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-02-01	2024-02-01	2024-02-29	M1759 4	D23-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17594-MN-02-2024-BEDD0B9A-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-08-01	2024-08-01	2024-08-30	M4010	D21-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4010-MN-08-2024-AAB854BA-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-08-01	2024-08-01	2024-08-30	M1876 1	D23-34	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18761-MN-08-2024-F112EF8A-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-03-01	2024-03-01	2024-03-31	M1823 6	D23-20	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18236-MN-03-2024-3C5800EE-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-01-01	2024-01-01	2024-01-31	M1711 2	OTP CUSTOMER	D23-11	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17112-MN-01-2024-4D84E981-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-11-01	2024-11-01	2024-11-30	M2765 7	D24-21	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	22657-MN-11-2024-DEB93E34-1 to 3	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-12-01	2024-12-01	2024-12-31	M1833 2	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18332-MN-12-2024-F336A6F-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-05-01	2024-05-01	2024-05-31	M1733 0	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17330-MN-05-2024-EE2859E1-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-11-01	2024-11-01	2024-11-30	M1711 2	OTP CUSTOMER	D23-11	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17112-MN-11-2024-96667D15-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-06-01	2024-06-01	2024-06-30	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	3818-MN-06-2024-94195791-1 to 4	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-02-01	2024-02-01	2024-02-29	M1758 3	D23-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17583-MN-02-2024-8DD93C2B-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-10-01	2024-10-01	2024-10-31	M1666 0	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	16660-MN-10-2024-95C9B4AE-1 to 5	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-03-01	2024-03-01	2024-03-31	M1758 3	D23-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	17583-MN-03-2024-9B4C1786-1 to 5	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-11-01	2024-11-01	2024-11-30	M3824	D21-13	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3824-ND-11-2024-6C2CE691-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-07-01	2024-07-01	2024-07-31	M1606 0	D22-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16060-MN-07-2024-C10D3F96-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-04-01	2024-04-01	2024-04-30	M4007	D21-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4007-MN-04-2024-C439E7F-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar-2024	01964699-7a7d2	Solar	2024-03-01	2024-03-01	2024-03-31	M3822	D21-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3822-MN-03-2024-3D71CF5B-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
	OTP-MN-SES-Small-Solar																																								

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable			
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M16660	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	16660-MN-07-2024-BDF356E0-1 to 7	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No			
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M17920	D22-28	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17920-MN-10-2024-670C6B5E-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M17592	D23-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17592-MN-05-2024-02A0E3B9-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No			
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M22656	D24-18	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	22656-MN-11-2024-2511EEEB-1 to 3	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18239	D23-32	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	18239-MN-05-2024-306B4A54-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M15618	D22-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	15	15618-MN-07-2024-CD4D7046-1 to 15	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	3818-MN-07-2024-A4019625-1 to 4	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M15619	D22-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	15619-MN-08-2024-26575AD-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M17329	D23-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17329-MN-03-2024-849C03D1-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M3829	D21-19	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3829-MN-05-2024-DD0663B1-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M14607	D22-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	8	14607-MN-06-2024-1C7CCC6C-1 to 8	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M4434	D21-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4434-MN-03-2024-2886416A-1 to 2	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	18332-MN-11-2024-168652A0-1 to 4	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M14607	D22-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	14607-MN-11-2024-DBD015CA-1 to 6	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M17583	D23-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	8	17583-MN-07-2024-4AC349C9-1 to 8	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M16661	D23-09	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16661-MN-07-2024-5DA812DB-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M15620	D22-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	15620-MN-02-2024-74F2AB77-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M3826	D21-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	3826-MN-06-2024-F4C11FEB-1 to 5	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M17787	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17787-MN-12-2024-1B837D6E-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M3824	D21-13	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	1	3824-ND-12-2024-25BED9AB-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2023-07-01	2023-07-01	2023-07-31	M4433	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4433-MN-07-2023-AAD93B2D-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4324-MN-03-2024-3AD4BC5E-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M17333	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17333-MN-02-2024-20RDEC6A-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18332-MN-05-2024-3C5B9CF2-1 to 7	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M3771	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3771-MN-01-2024-BE0C0B56-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	18332-MN-10-2024-08E57714-1 to 6	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M14607	D22-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	14607-MN-05-2024-2945E4FF-1 to 7	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M3786	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3786-MN-01-2024-3A7CFA93-1 to 2	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	3818-MN-10-2024-F4C57A1-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M18239	D23-32	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18239-MN-12-2024-C55746F8-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M16661	D23-09	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16661-MN-06-2024-2D5B3430-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196																																									

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M16060	D22-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16060-MN-09-2024-4AE9D12D-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M17787	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17787-MN-01-2024-68F5093A-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M17597	D23-17	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17597-MN-02-2024-AEC7B6B5-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M18234	D23-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18234-MN-02-2024-AD828CDE-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	18071-MN-05-2024-00B94151-1 to 6	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M3822	D21-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3822-MN-12-2024-8FA18B92-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M18243	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, SD	1	18243-SD-12-2024-96B5A455-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4324-MN-05-2024-F28AA6F9-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M19132	D23-30	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	19132-MN-06-2024-8D042613-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M17594	D23-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17594-MN-01-2024-864A6EB2-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M14607	D22-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	14607-MN-01-2024-30573698-1 to 3	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M16660	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16660-MN-12-2024-03D399B2-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M18234	D23-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	18234-MN-03-2024-6A03487A-1 to 4	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4324-MN-04-2024-D767624A-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M16660	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	16660-MN-04-2024-46808FC3-1 to 3	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M17594	D23-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	17594-MN-10-2024-6CA6A7A0-1 to 5	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M4109	D21-23	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4109-MN-06-2024-DC61AE85-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M17328	D23-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17328-MN-04-2024-CDF86217-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M18662	D22-03	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	5	18662-ND-03-2024-52C74ABD-1 to 5	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M15618	D22-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	15618-MN-02-2024-7D9B5BD2-1 to 5	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M17328	D23-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17328-MN-05-2024-C2D71D8B-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M17592	D23-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17592-MN-07-2024-D00A657A-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M14605	D22-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	14605-MN-03-2024-71F1D9C7-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M4007	D21-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4007-MN-06-2024-D91E04A7-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M17112	OTP CUSTOMER	D23-11	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17112-MN-07-2024-21621429-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M4007	D21-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4007-MN-08-2024-8BBF1E33-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M20432	D24-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN SES Small Solar	7	20432-MN-09-2024-53F575B2-1 to 7	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M17590	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17590-MN-11-2024-DB2E14C3-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M18239	D23-32	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	18239-MN-03-2024-3549AB81-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M16660	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	16660-MN-08-2024-DE5C14CD-1 to 3	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M17917	D23-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17917-MN-09-2024-ABDDC52A-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	202																										

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota: Minn. sota	Minnesota: Minnesota Habitat Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M2265 5	D24-20	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	22655-MN-12-2024-C21E8044-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1823 6	D23-20	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18236-MN-08-2024-49BAEACD-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M1876 1	D23-34	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18761-MN-07-2024-E407E49A-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1471 2	D22-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	14712-MN-09-2024-920257D3-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M3771	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3771-MN-11-2024-D60D6F27-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M1562 0	D22-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	15620-MN-05-2024-04242642-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1913 2	D23-30	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	19132-MN-11-2024-1677BA54-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M1759 0	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17590-MN-12-2024-2331764F-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1606 0	D22-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	16060-MN-11-2024-D8A620DC-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M1791 7	D23-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17917-MN-06-2024-C768C3BE-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M3824	D21-13	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	5	3824-ND-05-2024-1C28EE75-1 to 5	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1987 2	D24-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	19872-MN-09-2024-E167DF68-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M1824 3	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, SD	2	18243-SD-04-2024-078203B7-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4324-MN-10-2024-FB955AD8-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M1732 9	D23-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17329-MN-07-2024-40DB72B9-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1824 0	D23-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18240-MN-09-2024-F6DB4FF7-1 to 7	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M1833 5	D23-31	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	18335-MN-07-2024-5E1AEC43-1 to 5	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M2043 2	D24-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN SES Small Solar	5	20432-MN-10-2024-B7A00B70-1 to 5	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M1460 5	D22-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	14605-MN-02-2024-021E873A-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M1987 8	D24-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	19878-MN-09-2024-54AF7C1F-1 to 3	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M2266 4	D24-28	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	22664-MN-12-2024-33B1995C-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1733 3	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17333-MN-11-2024-CD102C1E-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M1471 2	D22-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	14712-MN-01-2024-F31053C0-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M1562 0	D22-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	15620-MN-11-2024-4C3D7169-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M1823 8	D23-21	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18238-MN-06-2024-EFF52227-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M1791 7	D23-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17917-MN-07-2024-E38C1A7A-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4324-MN-09-2024-52B29865-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M1824 0	D23-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	9	18240-MN-08-2024-FE854789-1 to 9	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M1778 7	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17787-MN-07-2024-05EE5614-1 to 3	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M3826	D21-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3826-MN-03-2024-5C1DA059-1 to 2	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	4	3823-ND-08-2024-06BE3529-1 to 4	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No				

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M15618	D22-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	15618-MN-04-2024-E18B62C2-1 to 7	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M16661	D23-09	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16661-MN-05-2024-21D9F002-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M16018	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16018-MN-07-2024-06CEBDA-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M17787	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17787-MN-08-2024-8111B023-1 to 3	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M16060	D22-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16060-MN-10-2024-ACBC2901-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M17333	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	17333-MN-07-2024-36DA5E7A-1 to 6	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M4109	D21-23	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4109-MN-12-2024-FF42C3E1-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M18655	D22-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	18655-MN-11-2024-902ECE1B-1 to 6	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M22646	D24-13	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	22646-MN-10-2024-FF12C680-1 to 4	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	3818-MN-05-2024-AD89A4F9-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M18239	D23-32	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18239-MN-04-2024-93F28900-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M17590	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	17590-MN-09-2024-08ABEA3D-1 to 4	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M3826	D21-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	3826-MN-08-2024-64550FA1-1 to 4	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M3786	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3786-MN-12-2024-1FE73E76-1 to 2	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18240	D23-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18240-MN-05-2024-B1EDF0C7-1 to 7	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4324-MN-11-2024-000F1152-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M4433	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4433-MN-09-2024-01AB5333-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M17597	D23-17	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	17597-MN-04-2024-1A259615-1 to 4	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M18335	D23-31	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	18335-MN-10-2024-C41038B6-1 to 4	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M14607	D22-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	14607-MN-09-2024-B9FF224B-1 to 7	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M14712	D22-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	14712-MN-08-2024-B542FF59-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M3771	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3771-MN-02-2024-A0A0BF05-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M17329	D23-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17329-MN-08-2024-03EEFDA5-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M22654	D24-15	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	22654-MN-11-2024-9CFB5C02-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M19878	D24-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	19878-MN-11-2024-3E639A7B-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M3829	D21-19	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3829-MN-06-2024-7D78A119-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M17920	D22-28	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17920-MN-06-2024-A9C62E6D-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M14607	D22-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	14607-MN-03-2024-6EBB7066-1 to 4	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	12	18332-MN-06-2024-8AC4FDAA-1 to 12	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M15620	D22-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	15620-MN-09-2024-0DD9B442-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	8	18332-MN-09-2024-FC594930-1 to 8	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M18240	D23-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES																											

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3823-ND-04-2024-D331D073-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M16060	D22-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	16060-MN-06-2024-A9F8EB75-1 to 3	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M18239	D23-32	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18239-MN-11-2024-015090A-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18235	D23-19	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18235-MN-05-2024-29DEC113-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M3786	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	3786-MN-11-2024-DC4ABA4F-1 to 6	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M17330	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17330-MN-09-2024-148E4CF0-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M18662	D22-03	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	4	18662-ND-09-2024-BE9F609C-1 to 4	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M18235	D23-19	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	18235-MN-01-2024-0F07B479-1 to 4	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M18655	D22-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	18655-MN-10-2024-79F072AC-1 to 6	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3823-ND-03-2024-24464072-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M4433	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4433-MN-05-2024-4906B7D4-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M17590	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17590-MN-01-2024-606925FF-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2023-05-01	2023-05-01	2023-05-31	M3826	D21-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3826-MN-05-2023-ACC14BE6-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M17595	D23-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17595-MN-03-2024-00780D9E-1 to 3	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M17333	D22-26	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	17333-MN-04-2024-D70621B2-1 to 4	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M16018	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	16018-MN-04-2024-ED242529-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M17594	D23-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	9	17594-MN-05-2024-8FE0F228-1 to 9	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M17592	D23-08	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17592-MN-08-2024-E62E47DF-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M17328	D23-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17328-MN-09-2024-3C0B5BCB-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M18234	D23-02	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	9	18234-MN-07-2024-E1046E1B-1 to 9	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M22657	D24-21	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	22657-MN-12-2024-38E15E04-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M17590	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17590-MN-05-2024-D61E2E08-1 to 3	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M4434	D21-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	4434-MN-05-2024-7CD5F850-1 to 5	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M4433	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4433-MN-06-2024-A9EF7160-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	18071-MN-03-2024-8B4C7E29-1 to 4	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M15618	D22-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	15618-MN-03-2024-6C59D5EB-1 to 5	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	18332-MN-02-2024-79DDB406-1 to 3	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M14605	D22-04	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	14605-MN-06-2024-05C98CAD-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18071-MN-08-2024-26416745-1 to 7	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M19132	D23-30	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	19132-MN-10-2024-CB1EE221-1 to 3	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M17917	D23-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17917-MN-04-2024-19ECBEB2-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	01964099-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M17328	D23-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17328-MN-02-2024-54CE5063-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No															

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois Utility	Iowa AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota Habitat Friendly Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M16660	D23-07	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16660-MN-03-2024-181A626E7-1 to 2	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M20432	D24-06	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN SES Small Solar	1	20432-MN-12-2024-F9301CD6-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M3786	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	3786-MN-06-2024-C5D563D6-1 to 7	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No			
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M3824	D21-13	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3824-ND-01-2024-A30562BE-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M3819	D21-20	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3819-MN-03-2024-002EAC79-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No		
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M14712	D22-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	14712-MN-07-2024-7B72E016-1 to 2	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M22669	D24-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	22669-MN-12-2024-1B60416F-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M4324	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4324-MN-08-2024-CA68AEF2-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M18243	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, SD	2	18243-SD-07-2024-E25A747E-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	Yes	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-31	2024-09-30	M17595	D23-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17595-MN-09-2024-C3ECF7FC-1 to 3	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	18071-MN-12-2024-C0331069-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18071-MN-07-2024-BE40CF98-1 to 7	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M18240	D23-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18240-MN-01-2024-A0EDB8B0-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M3826	D21-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	3826-MN-04-2024-1F41A5AE-1 to 2	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M15619	D22-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	15619-MN-10-2024-C606211A-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18243	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, SD	1	18243-SD-05-2024-F3DBCA97-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	Yes	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-11-01	2024-11-01	2024-11-30	M22652	D24-14	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	22652-MN-11-2024-DA47A53-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M17917	D23-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17917-MN-08-2024-73AB473D-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M4434	D21-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	4434-MN-07-2024-1AF1E2B5-1 to 6	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M15620	D22-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	15620-MN-08-2024-6BEF1D60-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M3818	D21-08	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	3818-MN-09-2024-8D91DDAB-1 to 4	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M17330	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17330-MN-07-2024-DA41A4B4-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M3786	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	3786-MN-09-2024-4FE9DB17-1 to 6	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M22664	D24-28	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	22664-MN-10-2024-4F8CBB49-1 to 5	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M4009	D21-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4009-MN-04-2024-FER2BA16-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M3826	D21-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3826-MN-12-2024-57D5D3B4-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M3819	D21-20	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3819-MN-06-2024-752EF624-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M18243	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, SD	2	18243-SD-03-2024-8EA4B63C-1 to 2	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	Yes	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M4433	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4433-MN-02-2024-43BEE751-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M3771	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	3771-MN-07-2024-C49192EC-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M3823	D21-12	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	2	3823-ND-09-2024-9C0CA3E7-1 to 2	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M18243	D23-27	OTP CUSTOMER	SD	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN																									

Account	Account ID	Fuel Type	Vintage	Generation Start Date	Generation End Date	M-RETS ID	Unit Name	Facility Name	Generator Location	Retirement Type	Retirement Reason	Retired Quarter	Notes	Reporting Period	Retired For	Eligibility	Quantity (RECs)	Serial Numbers	e-Tags	e-Tag ID	Transaction Date	Date Transaction Completed	Alternative Energy Certificate	Ecologo Certified	Emissions Free Energy Certificate	IL ABP	Illinois: Utility	Iowa: AEP	Iowa: Voluntary Green	Manitoba	Minnesota	Minnesota: Friendly Solar Standard	Minnesota: SES Small Solar	Montana	North Dakota	Ohio	Ontario	South Dakota	Wisconsin: Bankable	Wisconsin: Non-Bankable	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M17920	D22-28	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17920-MN-08-2024-3E384A7A-1 to 1	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M16018	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	16018-MN-10-2024-5D862337-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M18236	D23-20	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18236-MN-06-2024-12DD89FA-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M17330	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17330-MN-12-2024-07E30C8E-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M37710	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3771-MN-12-2024-6682D108-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M18662	D22-03	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	11	18662-ND-05-2024-76FAC2F9-1 to 11	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M17787	D23-29	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17787-MN-03-2024-0B995AD9-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M18335	D23-31	OTP OWNED	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	18335-MN-08-2024-259B1847-1 to 6	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M16018	OTP CUSTOMER	D22-25	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	16018-MN-03-2024-3C6913AF-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M16060	D22-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	16060-MN-05-2024-3B06AAAD-1 to 2	No	N/A	2025-04-21 18:49:52 UTC	2025-04-21 18:49:52 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-01-01	2024-01-01	2024-01-31	M15618	D22-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	15618-MN-01-2024-65847D98-1 to 5	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M37860	D21-16	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	6	3786-MN-10-2024-5577BD1B-1 to 6	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M40070	D21-24	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	4007-MN-09-2024-75515608-1 to 2	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M43240	D21-25	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	4324-MN-06-2024-53C80AD1-1 to 3	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M18662	D22-03	OTP CUSTOMER	ND	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar, ND	4	18662-ND-10-2024-297890DD-1 to 4	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M14712	D22-14	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	14712-MN-04-2024-C3FE6391-1 to 1	No	N/A	2025-04-21 19:49:29 UTC	2025-04-21 19:49:29 UTC	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M17590	D23-22	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	17590-MN-06-2024-002E4928-1 to 3	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M37710	D21-10	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	3	3771-MN-09-2024-2E640A82-1 to 3	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M18240	D23-15	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	8	18240-MN-10-2024-67FA33F-1 to 8	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M16661	D23-09	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	16661-MN-04-2024-A26515B3-1 to 1	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-02-01	2024-02-01	2024-02-29	M38220	D21-07	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3822-MN-02-2024-9684A67C-1 to 1	No	N/A	2025-04-21 18:24:08 UTC	2025-04-21 18:24:08 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-08-01	2024-08-01	2024-08-30	M18332	D22-05	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	8	18332-MN-08-2024-0201018F-1 to 8	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-09-01	2024-08-31	2024-09-30	M18071	D23-14	OPT CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	7	18071-MN-09-2024-68147552-1 to 7	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-04-01	2024-04-01	2024-04-30	M17330	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	17330-MN-04-2024-0C3DF426-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M17330	D23-18	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	2	17330-MN-06-2024-5850E49C-1 to 2	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-12-01	2024-12-01	2024-12-31	M18236	D23-20	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	18236-MN-12-2024-D398C3ED-1 to 1	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-06-01	2024-06-01	2024-06-30	M17597	D23-17	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	4	17597-MN-06-2024-C79CD67E-1 to 4	No	N/A	2025-04-21 19:12:07 UTC	2025-04-21 19:12:07 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-07-01	2024-07-01	2024-07-31	M38190	D21-20	OTP Customer	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	3819-MN-07-2024-83F8E399-1 to 1	No	N/A	2025-04-21 18:30:55 UTC	2025-04-21 18:30:55 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-03-01	2024-03-01	2024-03-31	M44330	D21-27	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	4433-MN-03-2024-21ACE0FE-1 to 1	No	N/A	2025-04-21 18:39:19 UTC	2025-04-21 18:39:19 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-05-01	2024-05-01	2024-05-31	M17583	D23-12	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	5	17583-MN-05-2024-24AA5D0B-1 to 5	No	N/A	2025-04-21 18:58:43 UTC	2025-04-21 18:58:43 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-MN-SES-Small-Solar-2024	0196409-7ad2	Solar	2024-10-01	2024-10-01	2024-10-31	M19872	D24-09	OTP CUSTOMER	MN	State/Provincial Portfolio Standards	N/A	N/A	OTP-MN-SES-Small-Solar-2024	2024	MN	MN, MN SES Small Solar	1	19872-MN-10-2024-D163D9DD-1 to 1	No	N/A	2025-04-21 19:40:44 UTC	2025-04-21 19:40:44 UTC	No	No	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No
OTP-M																																									

CERTIFICATE OF SERVICE

**RE: In the Matter of Commission Consideration and Determination of
Compliance with Renewable Energy Standard and Solar Energy Standard
for Year 2024
Docket No. E999/PR-25-12**

**In the Matter of the Green Pricing Verification Filing Process
Docket No. E999/PR-02-1240**

**In the Matter of the Implementation of the New Distributed Solar
Energy Standard Pursuant to 2023 Amendments to Minnesota
Statutes, Section 216B.1691
Docket No. E002, E015, E017/CI-23-403**

I, Khrist Ekstrom, hereby certify that I have this day served a copy of the following, or a summary thereof, on Will Seuffert and Sharon Ferguson by e-filing, and to all other persons on the attached service list by electronic service or by First Class Mail.

**Otter Tail Power Company
Compliance Filing**

Dated this **30th** day of **May, 2025**.

/s/ KHRIS EKSTROM
Khrist Ekstrom
Regulatory Filing Coordinator
Otter Tail Power Company
215 South Cascade Street
Fergus Falls MN 56537
(218) 739-8334

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
1	Jeffrey	Adamso	jeffreyadamson@gmail.com	City of Eitzen		PO Box 110 Eitzen MN, 55931 United States	Electronic Service		No	Official PR-25-12
2	Derek	Bertsch	derek.bertsch@mrenergy.com	Missouri River Energy Services		3724 West Avera Drive PO Box 88920 Sioux Falls SD, 57109-8920 United States	Electronic Service		No	Official PR-25-12
3	Jon	Brekke	jbrekke@greenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369-4718 United States	Electronic Service		No	Official PR-25-12
4	Matthew	Brodin	mbrodin@allete.com	Minnesota Power		30 West Superior Street Duluth MN, 55802 United States	Electronic Service		No	Official PR-25-12
5	Dan	Brown	dbrown@mlwl.us	Moose Lake Water & Light Commission		PO Box 418 Moose Lake MN, 55767 United States	Electronic Service		No	Official PR-25-12
6	Richard	Burud	rgburud@msn.com	Southern Minnesota Energy Cooperative		31110 Cooperative Way Rushford MN, 55971 United States	Electronic Service		No	Official PR-25-12
7	Clint	Butterfield	kasota.city@yahoo.com	City of Kasson		200 N Webster St Kasota MN, 56050 United States	Electronic Service		No	Official PR-25-12
8	Generic	Commerce Attorneys	commerce.attorneys@ag.state.mn.us		Office of the Attorney General - Department of Commerce	445 Minnesota Street Suite 1400 St. Paul MN, 55101 United States	Electronic Service		Yes	Official PR-25-12
9	Neal	DeVos	ndevos25@hotmail.com	City of Ada		900 w main st Ada MN, 56510 United States	Electronic Service		No	Official PR-25-12
10	Jake	Dickson	jdickson@caledoniamn.gov	City of Caledonia		231 E Main St Caledonia MN, 55921 United States	Electronic Service		No	Official PR-25-12
11	Curt	Dieren	curt.dieren@dgr.com	L&O Power Cooperative		1302 S Union St Rock Rapids IA, 51246 United States	Electronic Service		No	Official PR-25-12
12	mark	Dohman	cityshellymn@rrv.net	City of Shelly		101 East McKinley Avenue Shelly MN, 56581 United States	Electronic Service		No	Official PR-25-12
13	Sharon	Ferguson	sharon.ferguson@state.mn.us		Department of Commerce	85 7th Place E Ste 280 Saint Paul MN, 55101-2198 United States	Electronic Service		No	Official PR-25-12

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
14	Ronald J.	Franz	ronald.franz@dairylandpower.com	Dairyland Power Cooperative		3200 East Ave S PO Box 817 La Crosse WI, 54602-0817 United States	Electronic Service		No	Official PR-25-12
15	Jason	Grenier	jgrenier@otpc.com	Otter Tail Power Company		215 South Cascade Street Fergus Falls MN, 56537 United States	Electronic Service		No	Official PR-25-12
16	Chris	Grindland	petersoncity@gmail.com	City of Peterson		PO Box 67 Peterson MN, 55962 United States	Electronic Service		No	Official PR-25-12
17	Teresa	Grossell	cityofwhalan@goacentek.net	City of Whalan		PO Box 7 Lanesboro MN, 55949 United States	Electronic Service		No	Official PR-25-12
18	Tammy	Hansen	newfolden@wiktel.com	City of Newfolden		175 NELSON AVENUE EAST APT 4 City of Newfolden MN, 56738 United States	Electronic Service		No	Official PR-25-12
19	Bryce	Haugen	bhaugen@otpc.com	Otter Tail Power Company		215 S Cascade St P.O. Box 496 Fergus Falls MN, 56538 United States	Electronic Service		No	Official PR-25-12
20	Cory	Hetchler	cory.hetchler@connexusenergy.com	CONNEXUS ENERGY		14601 Ramsey Boulevard Ramsey MN, 55303 United States	Electronic Service		No	Official PR-25-12
21	Joe	Hoffman	ja.hoffman@smmpa.org	SMMPA		500 First Ave SW Rochester MN, 55902-3303 United States	Electronic Service		No	Official PR-25-12
22	Casey	Jacobson	cjacobson@bepc.com	Basin Electric Power Cooperative		1717 East Interstate Avenue Bismarck ND, 58501 United States	Electronic Service		No	Official PR-25-12
23	Nathan	Jensen	njensen@otpc.com	Otter Tail Power Company		215 S. Cascade St. Fergus Falls MN, 56537 United States	Electronic Service		No	Official PR-25-12
24	Nate	Jones	njones@hcpd.com	Heartland Consumers Power		PO Box 248 Madison SD, 57042 United States	Electronic Service		No	Official PR-25-12
25	Jessica	Kohnen	jkohnen@caledoniamn.gov	City of Caledonia Electric Dept.		231 E. Main Street P.O. Box 232 Caledonia MN, 55921 United States	Electronic Service		No	Official PR-25-12
26	Brian	Krambeer	bkrambeer@mienergy.coop	MiEnergy Cooperative		PO Box 626 31110 Cooperative Way Rushford MN, 55971 United States	Electronic Service		No	Official PR-25-12
27	Sheila	LeRoss	sheila3cc@yahoo.com	City of Kasota		200 N. Webster St. PO Box 218	Electronic Service		No	Official PR-25-12

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						Kasota MN, 56050 United States				
28	Michael	Mathisen	mmathison@delanomn.us	Delano Water, Light & Power Commission		1051 McKinley Pkwy , MN Delano MN, 55328 United States	Electronic Service		No	Official PR-25-12
29	Sara G	McGrane	smcgrane@felhaber.com	Felhaber Larson		220 S 6th St Ste 2200 Minneapolis MN, 55420 United States	Electronic Service		No	Official PR-25-12
30	Jonithan	Meyer	cityofshelly@outlook.com	City of Shelly		P.O. Box 126 Shelly MN, 56581 United States	Electronic Service		No	Official PR-25-12
31	Jessica	Mitchell	cityofdundee56131@gmail.com	City of Dundee		111 N Main Street Dundee MN, 56131 United States	Electronic Service		No	Official PR-25-12
32	David	Moeller	dmoeller@allete.com	Minnesota Power			Electronic Service		No	Official PR-25-12
33	Mary	Muller	cityofceylon@frontiernet.net	City of Ceylon		301 W Main Street PO Box 328 Ceylon MN, 56121 United States	Electronic Service		No	Official PR-25-12
34	Ben	Nelson	benn@cmpasgroup.org	CMPMPA		459 South Grove Street Blue Earth MN, 56013 United States	Electronic Service		No	Official PR-25-12
35	Derek	Nelson	dnelson@mysmbs.com	City of Round Lake		PO Box 72 98 Main St Round Lake MN, 56167 United States	Electronic Service		No	Official PR-25-12
36	Samantha	Norris	samanthanorris@alliantenergy.com	Interstate Power and Light Company		200 1st Street SE PO Box 351 Cedar Rapids IA, 52406-0351 United States	Electronic Service		No	Official PR-25-12
37	Jim	Plumhoff	cityofceylon@frontiernet.net	City of Ceylon		302 W Main Street PO Box 328 Ceylon MN, 56121 United States	Electronic Service		No	Official PR-25-12
38	Brian	Rasmusson	adapublicworks@loretel.net	City of Alvarado		901 West Main St Ada MN, 56510 United States	Electronic Service		No	Official PR-25-12
39	Generic Notice	Residential Utilities Division	residential.utilities@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	1400 BRM Tower 445 Minnesota St St. Paul MN, 55101-2131 United States	Electronic Service		Yes	Official PR-25-12
40	John	Richards	johnrichards@nweco.com	Northwestern Wisconsin Electric Company		104 S. Pine St. Grantsburg WI, 54840 United States	Electronic Service		No	Official PR-25-12
41	Robert K.	Sahr	bsahr@eastriver.coop	East River Electric Power Cooperative		P.O. Box 227 Madison SD, 57042 United States	Electronic Service		No	Official PR-25-12

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
42	Kay	Schraeder	kschraeder@minnkota.com	Minnkota Power		5301 32nd Ave S Grand Forks ND, 58201 United States	Electronic Service		No	Official PR-25-12
43	Steve	Schuldt		Eitzen Public Utilities		PO Box 110 Eitzen MN, 55931 United States	Paper Service		No	Official PR-25-12
44	Christine	Schwartz	regulatory.records@xcelenergy.com	Xcel Energy		414 Nicollet Mall, MN1180-07-MCA Minneapolis MN, 55401-1993 United States	Electronic Service		No	Official PR-25-12
45	Will	Seuffert	will.seuffert@state.mn.us		Public Utilities Commission	121 7th PI E Ste 350 Saint Paul MN, 55101 United States	Electronic Service		Yes	Official PR-25-12
46	Trevor	Smith	trevor.smith@avantenergy.com	Avant Energy, Inc.		220 South Sixth Street Suite 1300 Minneapolis MN, 55402 United States	Electronic Service		No	Official PR-25-12
47	Lyn	Solberg		Spring Grove Munic. Utility		118 1st Ave NW PO box 218 Spring Grove MN, 55974-0218 United States	Paper Service		No	Official PR-25-12
48	Nick	Syverson	alvarado@wikel.com	Alvarado Electric Dept.		PO Box 935 Alvarado MN, 56710 United States	Electronic Service		No	Official PR-25-12
49	Darla	Taylor	lanes3@acegroup.cc	Lanesboro Public Utilities Commission		202 Parkway Ave S PO Box 333 Lanesboro MN, 55949 United States	Electronic Service		No	Official PR-25-12
50	Mikayala	Thompson	mmthompson@otpc.com	Otter Tail Power Company		null null, null United States	Electronic Service		No	Official PR-25-12
51	Paul	Twite	ptwite@delanomn.us	Delano Municipal Utility		1051 McKinley Parkway PO Box 65 Delano MN, 55328 United States	Electronic Service		No	Official PR-25-12
52	Jerod	Wagner	jwagner@lanesboro-mn.gov	Lanesboro Public Utility		202 Parkway Ave S PO Box 333 Lanesboro MN, 55949 United States	Electronic Service		No	Official PR-25-12
53	Carol	Westergard	cwestergard@otpc.com	Otter Tail Power Company		215 S Cascade St Fergus Falls MN, 56537 United States	Electronic Service		No	Official PR-25-12

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
1	Maria	Anderson	manderson@eastriver.coop	East River Electric Power Cooperative, Inc.		P.O. Box 227 211 S. Harth Ave. Madison SD, 57042 United States	Electronic Service		No	2-1240Official
2	Jerry	Bormann	jbormann@mpsutility.com	Moorhead Public Service Commission (E)		500 Center Ave PO Box 779 Moorhead MN, 56561-0779 United States	Electronic Service		No	2-1240Official
3	Danny	Brown	dbrown@eastriver.coop	East River Electric Power Cooperative, Inc.		P.O. Box 227 211 S. Harth Ave. Madison SD, 57042 United States	Electronic Service		No	2-1240Official
4	Richard	Burud	rgburud@msn.com	Southern Minnesota Energy Cooperative		31110 Cooperative Way Rushford MN, 55971 United States	Electronic Service		No	2-1240Official
5	Jennifer	Cady	jjcady@mnpower.com	Minnesota Power		30 W Superior St Duluth MN, 55802 United States	Electronic Service		No	2-1240Official
6	Pat	Carruth	pat@mnvalleyrec.com	Minnesota Valley Coop. Light & Power Assn.		501 S 1st St. PO Box 248 Montevideo MN, 56265 United States	Electronic Service		No	2-1240Official
7	Generic	Commerce Attorneys	commerce.attorneys@ag.state.mn.us		Office of the Attorney General - Department of Commerce	445 Minnesota Street Suite 1400 St. Paul MN, 55101 United States	Electronic Service		No	2-1240Official
8	Lorene	Damsits	lorened@cmpasgroup.org	Central MN MPA		459 S Grove St Blue Earth MN, 56013 United States	Electronic Service		No	2-1240Official
9	Curt	Dieren	curt.dieren@dgr.com	L&O Power Cooperative		1302 S Union St Rock Rapids IA, 51246 United States	Electronic Service		No	2-1240Official
10	J.	Drake Hamilton	hamilton@fresh-energy.org	Fresh Energy		408 St Peter St Ste 350 Saint Paul MN, 55101 United States	Electronic Service		No	2-1240Official
11	Sharon	Ferguson	sharon.ferguson@state.mn.us		Department of Commerce	85 7th Place E Ste 280 Saint Paul MN, 55101-2198 United States	Electronic Service		No	2-1240Official
12	Jason	Grenier	jgrenier@otpc.com	Otter Tail Power Company		215 South Cascade Street Fergus Falls MN, 56537 United States	Electronic Service		No	2-1240Official
13	Bryce	Haugen	bhaugen@otpc.com	Otter Tail Power Company		215 S Cascade St P.O. Box 496 Fergus Falls	Electronic Service		No	2-1240Official

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 56538 United States				
14	Jessy	Hennesy	jessy.hennesy@avantenergy.com	Avant Energy		220 S. Sixth St. Ste 1300 Minneapolis MN, 55402 United States	Electronic Service		No	2-1240Official
15	Joe	Hoffman	ja.hoffman@smmpa.org	SMMPA		500 First Ave SW Rochester MN, 55902-3303 United States	Electronic Service		No	2-1240Official
16	Nathan	Jensen	njensen@otpc.com	Otter Tail Power Company		215 S. Cascade St. Fergus Falls MN, 56537 United States	Electronic Service		No	2-1240Official
17	Nate	Jones	njones@hcpd.com	Heartland Consumers Power		PO Box 248 Madison SD, 57042 United States	Electronic Service		No	2-1240Official
18	Tim	McCarthy	tim.mccarthy@siouxvalleyenergy.com	Sioux Valley Southwestern Electric Cooperative, Inc. d/b/a Sioux Valley Energy		null null, null United States	Electronic Service		No	2-1240Official
19	Scot	McClure	scotmcclure@alliantenergy.com	Interstate Power And Light Company		4902 N Biltmore Ln PO Box 77007 Madison WI, 53707-1007 United States	Electronic Service		No	2-1240Official
20	David	Niles	david.niles@avantenergy.com	Minnesota Municipal Power Agency		220 South Sixth Street Suite 1300 Minneapolis MN, 55402 United States	Electronic Service		No	2-1240Official
21	David	Raatz	draatz@bepc.com	Basin Electric Power Cooperative		1717 East Interstate Avenue Bismarck ND, 58501 United States	Electronic Service		No	2-1240Official
22	Generic Notice	Residential Utilities Division	residential.utilities@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	1400 BRM Tower 445 Minnesota St St. Paul MN, 55101-2131 United States	Electronic Service		No	2-1240Official
23	Kay	Schraeder	kschraeder@minnkota.com	Minnkota Power		5301 32nd Ave S Grand Forks ND, 58201 United States	Electronic Service		No	2-1240Official
24	J.P.	Schumacher	jps@mrenergy.com	Missouri River Energy Services		null null, null United States	Electronic Service		No	2-1240Official
25	Christine	Schwartz	regulatory.records@xcelenergy.com	Xcel Energy		414 Nicollet Mall, MN1180-07-MCA Minneapolis MN, 55401-1993 United States	Electronic Service		No	2-1240Official
26	Will	Seuffert	will.seuffert@state.mn.us		Public Utilities Commission	121 7th PI E Ste 350 Saint Paul	Electronic Service		No	2-1240Official

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55101 United States				
27	Trevor	Smith	trevor.smith@avantenergy.com	Avant Energy, Inc.		220 South Sixth Street Suite 1300 Minneapolis MN, 55402 United States	Electronic Service		No	2-1240Official
28	Mikayala	Thompson	mmthompson@otpc.com	Otter Tail Power Company		null null, null United States	Electronic Service		No	2-1240Official
29	Michael	Volker	mvolker@eastriver.coop	East River Electric Power Coop		211 S. Harth Ave Madison SD, 57042 United States	Electronic Service		No	2-1240Official

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
1	Michael	Ahern	ahern.michael@dorsey.com	Dorsey & Whitney, LLP		50 S 6th St Ste 1500 Minneapolis MN, 55402-1498 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
2	Steve	Albrecht	steve.albrecht@shakopeedakota.org	Shakopee Mdewakanton Sioux Community		Shakopee Mdewakanton Sioux Community 2330 Sioux Trail NW Prior Lake MN, 55372 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
3	Jared	Alholinna	jahollinna@grenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
4	Michael	Allen	michael.allen@allenergysolar.com	All Energy Solar		721 W 26th st Suite 211 Minneapolis MN, 55405 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
5	Gary	Ambach	gambach@slipstreaminc.org	Slipstream, Inc.		8973 SW Village Loop Chanhassen MN, 55317 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
6	Jay	Anderson	jaya@cmpas.org	CMPAS		7550 Corporate Way Suite 100 Eden Prairie MN, 55344 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
7	Keith	Anderson	keith.anderson@shakopeedakota.org	Shakopee Mdewakanton Sioux Community		Shakopee Mdewakanton Sioux Community 2330 Sioux Trail NW Prior Lake MN, 55372 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
8	Maria	Anderson	manderson@eastriver.coop	East River Electric Power Cooperative, Inc.		P.O. Box 227 211 S. Harth Ave. Madison SD, 57042 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
9	Susan	Arntz	sarntz@mankatomn.gov	City Of Mankato		P.O. Box 3368 Mankato MN, 56002-3368 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
10	Mara	Ascheman	mara.k.ascheman@xcelenergy.com	Xcel Energy		414 Nicollet Mall FI 5 Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
11	Ray	Auginaush, Sr.	ray.auginaush@whiteearth-nsn.gov	White Earth Nation		White Earth Tribal Headquarters 35500 Eagle View Road Ogema MN, 56569 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
12	John	Aune	johna@bluehorizonsolar.com	Blue Horizon Energy		171 Cheshire Ln Ste 500 Plymouth MN, 55441 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
13	Mark	Bakk	mbakk@lcp.coop	Lake Country Power		26039 Bear Ridge Drive Cohasset MN, 55721 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
14	Jessica L	Bayles	jessica.bayles@stoel.com	Stoel Rives LLP		1150 18th St NW Ste 325 Washington DC, 20036 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
15	Daniel	Becchetti	dbecchetti@grenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
16	Todd	Beck	tbeck@grenergy.com			null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
17	Brian	Bell	bell.brian@dorsey.com	Dorsey & Whitney LLP		50 South Sixth St. Suite 1500 Minneapolis MN, 55402 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
18	Amadeo	Bellino	amadeo.bellino@whiteearth-nsn.gov	White Earth Nation		White Earth Tribal Headquarters 35500 Eagle View Road Ogema MN, 56569 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
19	David	Bender	dbender@earthjustice.org	Earthjustice		1001 G Street NW Suite 1000 Washington DC, 20001 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
20	Melanie	Benjamin	melanie.benjamin@millelacsband.com			43408 Oodena Drive Onamia MN, 56359 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
21	James J.	Bertrand	james.bertrand@stinson.com	STINSON LLP		50 S 6th St Ste 2600 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
22	Derek	Bertsch	derek.bertsch@mrenergy.com	Missouri River Energy Services		3724 West Avera Drive PO Box 88920 Sioux Falls SD, 57109-8920 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
23	Laura	Bishop	laura.bishop@state.mn.us		Minnesota Pollution Control Agency	520 Lafayette Rd Saint Paul MN, 55155 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
24	William	Black	bblack@mmua.org	MMUA		Suite 200 3131 Fernbrook Lane North Plymouth MN, 55447 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
25	Hunter	Boldt	hunterboldt@redlakenation.org	Red Lake Nation		15484 Migizi Drive Red Lake MN, 56671 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
26	Peter	Boney	pboney@boisforte-nsn.gov	Bois Forte Band of Chippewa		Bois Forte Tribal Government 5344 Lakeshore Drive Nett Lake MN, 55772 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
27	Jerry	Bormann	jbormann@mpsutility.com	Moorhead Public Service		500 Center Ave	Electronic Service		No	23-403E002,E015,E017-

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
				Commission (E)		PO Box 779 Moorhead MN, 56561-0779 United States				CI-23-403
28	Sheldon	Boyd	sheldon.boyd@millelacsband.com	Mille Lacs Band of Ojibwe		43408 Oodena Drive Onamia MN, 56359 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
29	Jon	Brekke	jbrekke@grenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369-4718 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
30	Mark B.	Bring	mbring@otpc.com	Otter Tail Power Company		215 South Cascade Street PO Box 496 Fergus Falls MN, 56538-0496 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
31	Matthew	Brodin	mbrodin@allete.com	Minnesota Power		30 West Superior Street Duluth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
32	B. Andrew	Brown	brown.andrew@dorsey.com	Dorsey & Whitney LLP		Suite 1500 50 South Sixth Street Minneapolis MN, 55402-1498 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
33	Danny	Brown	dbrown@eastriver.coop	East River Electric Power Cooperative, Inc.		P.O. Box 227 211 S. Harth Ave. Madison SD, 57042 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
34	Marvin Ray	Bruneau	marvin.bruneau@millelacsband.com	Mille Lacs Band of Ojibwe		43408 Oodena Drive Onamia MN, 56359 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
35	Christina	Brusven	cbrusven@fredlaw.com	Fredrikson Byron		60 S 6th St Ste 1500 Minneapolis MN, 55402-4400 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
36	Scott	Buchanan	scottbuchanan@fdlrez.com	Fond du Lac Band of Lake Superior Chippewa		1720 Big Lake Road Cloquet MN, 55720 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
37	Shelley	Buck	shelley.buck@piic.org	Prairie Island Indian Community		Prairie Island Indian Community 5636 Sturgeon Lake Road Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
38	Robert	Budreau	robert.budreau@llojibwe.net	Leech Lake Band of Ojibwe		190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
39	Jessica	Burdette	jessica.burdette@state.mn.us		Department of Commerce	85 7th Place East Suite 500 St. Paul MN, 55101 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
40	Richard	Burud	rgburud@msn.com	Southern Minnesota Energy Cooperative		31110 Cooperative Way Rushford MN, 55971 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
41	James	Canaday	james.canaday@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	Suite 1400 445 Minnesota St. St. Paul MN, 55101 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
42	Thomas	Carlson	thomas.carlson@edf-re.com	EDF Renewable Energy		10 2nd St NE Ste. 400 Minneapolis MN, 55413 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
43	Douglas M.	Carnival	dcarnival@carnivalberns.com	McGrann Shea Carnival Straughn & Lamb		800 Nicollet Mall Ste 2600 Minneapolis MN, 55402-7035 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
44	Pat	Carruth	pat@mnvalleyrec.com	Minnesota Valley Coop. Light & Power Assn.		501 S 1st St. PO Box 248 Montevideo MN, 56265 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
45	Cathy	Chavers	cchavers@boisforte-nsn.gov	Bois Forte Band of Chippewa		Bois Forte Tribal Government 5344 Lakeshore Drive Nett Lake MN, 55772 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
46	Marc	Child	mchild@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
47	Michael	Childs, Jr.	michael.childsjr@piic.org	Prairie Island Indian Community		Prairie Island Indian Community 5636 Sturgeon Lake Road Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
48	Ray	Choquette	rchoquette@agp.com	Ag Processing Inc.		12700 West Dodge Road PO Box 2047 Omaha NE, 68103-2047 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
49	Steve W.	Chriss	stephen.chriss@walmart.com	Wal-Mart		2001 SE 10th St. Bentonville AR, 72716-5530 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
50	John	Coffman	john@johncoffman.net	AARP		871 Tuxedo Blvd. St. Louis MO, 63119-2044 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
51	Kenneth A.	Colburn	kcolburn@symbioticstrategies.com	Symbiotic Strategies, LLC		26 Winton Road Meredith NH, 32535413 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
52	Generic	Commerce Attorneys	commerce.attorneys@ag.state.mn.us		Office of the Attorney General - Department of Commerce	445 Minnesota Street Suite 1400 St. Paul MN, 55101 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
53	Jean	Comstock	jean.comstock.dbcc@gmail.com	St. Paul 350		729 6th St E St. Paul MN, 55106 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
54	Hillary	Creurer	hcreurer@allte.com	Minnesota Power		30 W Superior St Duluth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
55	George	Crocker	gwillc@nawo.org	North American Water Office		5093 Keats Avenue Lake Elmo MN, 55042 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
56	Rebecca	Crooks Stratton	rebecca.crooks-stratton@shakopeedakota.org	Shakopee Mdewakanton Sioux Community		Shakopee Mdewakanton Sioux Community 2330 Sioux Trail NW Prior Lake MN, 55372 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
57	Brooke	Cunningham	health.review@state.mn.us	Minnesota Department of Health		PO Box 64975 St. Paul MN, 55164-0975 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
58	Stacy	Dahl	sdahl@minnkota.com	Minnkota Power Cooperative, Inc.		5301 32nd Ave S Grand Forks ND, 58201 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
59	Lorene	Damsits	lorened@cmpasgroup.org	Central MN MPA		459 S Grove St Blue Earth MN, 56013 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
60	Lisa	Daniels	lisadaniels@windustry.org	Windustry		201 Ridgewood Ave Minneapolis MN, 55403 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
61	Miyah	Danielson	miyahdanielson@fdlrez.com	Fond du Lac Band of Lake Superior Chippewa		1720 Big Lake Road Cloquet MN, 55720 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
62	Chris	Davis	christopher.davis@state.mn.us		Department of Commerce	Suite 280 85 Seventh Place East St. Paul MN, 55101-2198 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
63	Jason	Decker	jason.decker@llojibwe.net	Leech Lake Band of Ojibwe		190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
64	James	Denniston	james.r.denniston@xcelenergy.com	Xcel Energy Services, Inc.		414 Nicollet Mall, 401-8 Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
65	Bobby	Deschampe	robertdeschampe@grandportage.com	Grand Portage Band of Lake Superior Chippewa		PO Box 428 Grand Portage MN, 55605 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
66	Curt	Dieren	curt.dieren@dgr.com	L&O Power Cooperative		1302 S Union St	Electronic Service		No	23-403E002,E015,E017-

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						Rock Rapids IA, 51246 United States				CI-23-403
67	Kami	Diver	kamidiver@fdlrez.com	Fond du Lac Band of Lake Superior Chippewa		1720 Big Lake Road Cloquet MN, 55720 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
68	Becky	Dobbs	bdobbs@grenergy.com			null null, null United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
69	J.	Drake Hamilton	hamilton@fresh-energy.org	Fresh Energy		408 St Peter St Ste 350 Saint Paul MN, 55101 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
70	Shane	Drift	sdrift@boisforte-nsn.gov	Bois Forte Band of Chippewa		Bois Forte Tribal Government 5344 Lakeshore Drive Nett Lake MN, 55772 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
71	Adam	Duininck	aduininck@ncsrcc.org	North Central States Regional Council of Carpenters		700 Olive Street St. Paul MN, 55130 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
72	Kristin W	Duncanson	kw.duncanson@gmail.com			57746 Highway 30 Mapleton MN, 56065 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
73	Wally	Dupuis	wallydupuis@fdlband.org	Fond du Lac Band of Lake Superior Chippewa		1720 Big Lake Road Cloquet MN, 55720 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
74	Kevin	Dupuis, Sr.	kevindupuis@fdlrez.com			Reservation Business Committee 1720 Big Lake Rd Cloquet MN, 55720 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
75	Brian	Edstrom	briane@cubminnesota.org	Citizens Utility Board of Minnesota		332 Minnesota St Ste W1360 Saint Paul MN, 55101 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
76	Jamie	Edwards	jamie.edwards@millelacsband.com	Mille Lacs Band of Ojibwe		43408 Oodena Drive Onamia MN, 56358 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
77	Kristen	Eide Tollefson	healingsystems69@gmail.com	R-CURE		28477 N Lake Ave Frontenac MN, 55026- 1044 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
78	Betsy	Engelking	betsy@nationalgridrenewables.com	National Grid Renewables		8400 Normandale Lake Blvd Ste 1200 Bloomington MN, 55437 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
79	Michael	Fairbanks	michael.fairbanks@whiteearth-nsn.gov	White Earth Reservation Business Committee		PO Box 418 White Earth MN, 56591 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
80	John	Farrell	jfarrell@ilsr.org	Institute for Local Self- Reliance		2720 E. 22nd St Institute for Local Self-	Electronic Service		No	23- 403E002,E015,E017- CI-23-403

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						Reliance Minneapolis MN, 55406 United States				
81	Sharon	Ferguson	sharon.ferguson@state.mn.us		Department of Commerce	85 7th Place E Ste 280 Saint Paul MN, 55101- 2198 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
82	Terri	Finn	terri.goggleye@llojibwe.net			null null, null United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
83	Mike	Fiterman	mikefiterman@libertydiversified.com	Liberty Diversified International		5600 N Highway 169 Minneapolis MN, 55428- 3096 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
84	Christine	Fox	cfox@itasca-mantrap.com	Itasca-Mantrap Coop. Electric Assn.		PO Box 192 Park Rapids MN, 56470 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
85	Lucas	Franco	lfranco@liunagroc.com	LIUNA		81 Little Canada Rd E Little Canada MN, 55117 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
86	Ronald J.	Franz	ronald.franz@dairylandpower.com	Dairyland Power Cooperative		3200 East Ave S PO Box 817 La Crosse WI, 54602-0817 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
87	Nathan	Franzen	nathan@nationalgridrenewables.com	Geronimo Energy, LLC		8400 Normandale Lake Blvd Ste 1200 Bloomington MN, 55437 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
88	Gary	Frazer	gfrazier@mnchippewatribe.org	Minnesota Chippewa Tribe		PO Box 217 Cass Lake MN, 56633 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
89	Barb	Freese	bfreese@mncenter.org	Minnesota Center for Environmental Advocacy		1919 University Ave W Ste 515 Saint Paul MN, 55104- 3435 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
90	Stacey	Fujii	sfujii@grenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369- 4718 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
91	Jessica	Fyhrie	jfyhrie@otpc.com	Otter Tail Power Company		PO Box 496 Fergus Falls MN, 56538- 0496 United States	Electronic Service		Yes	23- 403E002,E015,E017- CI-23-403
92	Edward	Garvey	garveyed@aol.com	Residence		32 Lawton St Saint Paul MN, 55102 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
93	Benjamin	Gerber	ben@mrets.org	Midwest Renewable Energy Tracking System		60 South Sixth Street Suite 2800 Minneapolis MN, 55402 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403
94	David P.	Geschwind	dp.geschwind@smmpa.org	Southern Minnesota Municipal Power Agency		500 First Avenue SW Rochester MN, 55902 United States	Electronic Service		No	23- 403E002,E015,E017- CI-23-403

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95	Shannon	Geshick	shannon.geshick@state.mn.us	Minnesota Indian Affairs Council (MIAC)		null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
96	Allen	Gleckner	gleckner@fresh-energy.org	Fresh Energy		408 St. Peter Street Ste 350 Saint Paul MN, 55102 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
97	Jenny	Glumack	jenny@mrea.org	Minnesota Rural Electric Association		11640 73rd Ave N Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
98	Julie	Goehring	julie@redriverbasincommission.org			708 70 Ave NW Moorhead MN, 56560 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
99	Todd J.	Guerrero	todd.guerrero@kutakrock.com	Kutak Rock LLP		Suite 1750 220 South Sixth Street Minneapolis MN, 55402-1425 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
100	Jeffrey	Haase	jhaase@grenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
101	Hal	Halpern	halhalpern@clpower.com	Cooperative Light & Power		1554 Hwy 2 P0 Box 69 Two Harbors MN, 55616 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
102	Jeremy	Hamilton	jhamilton@uppersiouxcommunity-nsn.gov	Upper Sioux Community		Upper Sioux Community PO Box 147 Granite Falls MN, 56241 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
103	David A.	Hansen	hansen@federatedrea.coop	Federated Rural Electric Association		77100 U.S. Highway 71 PO Box 69 Jackson MN, 56143 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
104	James	Hartson				59931 300th Street Waltham MN, 55982 United States	Paper Service		No	23-403E002,E015,E017-CI-23-403
105	Amy	Hastings	amyh@uppersiouxcommunity-nsn.gov	Upper Sioux Community		5722 Travers Lane PO Box 147 Granite Falls MN, 56241 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
106	Erik	Hatlestad	erik@cureriver.org			117 1st St Montevideo MN, 56265 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
107	Kim	Havey	kim.havey@minneapolismn.gov	City of Minneapolis		350 South 5th Street, Suite 315M Minneapolis MN, 55415 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
108	Philip	Hayet	phayet@jkenn.com	J. Kennedy and Associates, Inc.		570 Colonial Park Drive Suite 305 Roswell GA, 30075-3770 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
109	Adam	Heinen	aheinen@dakotaelectric.com	Dakota Electric Association		4300 220th St W Farmington	Electronic Service		No	23-403E002,E015,E017-CI-23-403

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						MN, 55024 United States				
110	Annete	Henkel	mui@mnutilityinvestors.org	Minnesota Utility Investors		413 Wacouta Street #230 St. Paul MN, 55101 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
111	Jessy	Hennesy	jessy.hennesy@avantenergy.com	Avant Energy		220 S. Sixth St. Ste 1300 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
112	Kristin	Henry	kristin.henry@sierraclub.org	Sierra Club		2101 Webster St Ste 1300 Oakland CA, 94612 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
113	Benjamin	Hertz	bhertz@bepec.com	Basin Electric Power Cooperative		1717 E Interstate Ave Bismarck ND, 58503 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
114	Holly	Hinman	holly.r.hinman@xcelenergy.com	Xcel Energy		414 Nicollet Mall, 7th Floor Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
115	Joe	Hoffman	ja.hoffman@smmpa.org	SMMPA		500 First Ave SW Rochester MN, 55902-3303 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
116	Michael	Hoppe	lu23@ibew23.org	Local Union 23, I.B.E.W.		445 Etna Street Ste. 61 St. Paul MN, 55106 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
117	Ronald	Horman	rhorman@redwoodelectric.com	Redwood Electric Cooperative		60 Pine Street Clements MN, 56224 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
118	Robbie	Howe	robbie.howe@llojibwe.net	Leech Lake Band of Ojibwe		190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
119	John	Ihle	ljihle@rrt.net	PlainStates Energy LLC		27451 S Hwy 34 Barnesville MN, 56514 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
120	Annie	Jackson	cheryl.jackson@whiteearth-nsn.gov	White Earth Nation		White Earth Tribal Headquarters 35500 Eagle View Road Ogemo MN, 56569 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
121	Faron	Jackson, Sr.	faron.jackson@llojibwe.net			190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
122	Casey	Jacobson	cjacobson@bepec.com	Basin Electric Power Cooperative		1717 East Interstate Avenue Bismarck ND, 58501 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
123	Justin	Jahnz	justin.jahnz@ecemn.com	East Central Energy		412 Main Ave N Braham MN, 55006 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

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124	Alan	Jenkins	aj@jenkinsatlaw.com	Jenkins at Law		2950 Yellowtail Ave. Marathon FL, 33050 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
125	Nathan	Jensen	njensen@otpc.com	Otter Tail Power Company		215 S. Cascade St. Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
126	Kevin	Jensvold	kevinj@uppersiouxcommunity-nsn.gov	Upper Sioux Community		PO Box 147 Granite Falls MN, 56241-0147 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
127	Annette	Johnson	annette.johnson@redlakenation.org	Red Lake Nation		15484 Migizi Drive Red Lake MN, 56671 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
128	Jody	Johnson	jody.johnson@piic.org	Prairie Island Indian Community		5636 Sturgeon Lake Rd Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
129	Johnny	Johnson	johnny.johnson@piic.org	Prairie Island Indian Community		5636 Sturgeon Lake Road Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
130	Richard	Johnson	rick.johnson@lawmoss.com	Moss & Barnett		150 S. 5th Street Suite 1200 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
131	Sarah	Johnson Phillips	sjphillips@stoel.com	Stoel Rives LLP		33 South Sixth Street Suite 4200 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
132	Nate	Jones	njones@hcpd.com	Heartland Consumers Power		PO Box 248 Madison SD, 57042 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
133	Nick	Kaneski	nick.kaneski@enbridge.com	Enbridge Energy Company, Inc.		11 East Superior St Ste 125 Duluth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
134	Veda	Kanitz	vmkanitz@gmail.com			null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
135	Jenny	Kartes	jkartes@arrowhead.coop	Arrowhead Electric Cooperative, Inc.(P)		PO Box 39 5401 W Hwy 61 Lutsen MN, 55612 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
136	David	Kempf	dkempf@grenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
137	William	Kenworthy	will@votesolar.org			1 South Dearborn St Ste 2000 Chicago IL, 60603 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
138	Becky	Kern	bkern@bepc.com	Basin Electric Power Cooperative		1717 E Interstate Ave Bismarck ND, 58501 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403

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139	Samuel B.	Ketchum	sketchum@kennedy-graven.com	Kennedy & Graven, Chartered		150 S 5th St Ste 700 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
140	Kate	Knuth	kate.knuth@gmail.com			2347 14th Terrace NW New Brighton MN, 55112 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
141	Frank	Kohlasch	frank.kohlasch@state.mn.us		Minnesota Pollution Control Agency	520 Lafayette Rd N. St. Paul MN, 55155 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
142	Brian	Kolbinger	brian@beckertownship.org	Becker Township Board		PO Box 248 12165 Hancock St Becker MN, 55308 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
143	Seth	Koneczny	st.koneczny@smmpa.org	SMPMA		500 First Avenue, SW Rochester MN, 55902-3303 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
144	Brian	Krambeer	bkrambeer@mienergy.coop	MiEnergy Cooperative		PO Box 626 31110 Cooperative Way Rushford MN, 55971 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
145	Randy	Kramer	rlkramer89@gmail.com	Water and Soil Resources Board		42808 Co. Rd. 11 Bird Island MN, 55310 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
146	Allen	Krug	allen.krug@xcelenergy.com	Xcel Energy		414 Nicollet Mall-7th fl Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
147	Kay	Kuhlmann	teri.swanson@ci.red-wing.mn.us	City Of Red Wing		315 West Fourth Street Red Wing MN, 55066 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
148	Brenda	Kyle	bkyle@stpaulchamber.com	St. Paul Area Chamber of Commerce		401 N Robert Street Suite 150 St Paul MN, 55101 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
149	Therese	LaCanne	tlacanne@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
150	Matthew	Lacey	mlacey@greenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369-4718 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
151	Becky	Lammi	cityclerk@ci.aurora.mn.us	City of Aurora		16 W 2nd Ave N PO Box 160 Aurora MN, 55705 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
152	Carmel	Laney	carmel.laney@stoel.com	Stoel Rives LLP		33 South Sixth Street Suite 4200 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
153	Arthur	LaRose	arthur.larose@llojibwe.net	Leech Lake Band of Ojibwe		190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
154	Robert L	Larsen	robert.larsen@lowersioux.com	Lower Sioux Indian Community		PO Box 308 39527 Reservation Highway 1 Morton MN, 56270 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
155	Emily	Larson	elarson@duluthmn.gov	City of Duluth		411 W 1st St Rm 403 Duluth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
156	James D.	Larson	james.larson@avantenergy.com	Avant Energy Services		220 S 6th St Ste 1300 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
157	Mark	Larson	mlarson@meeker.coop	Meeker Coop Light & Power Assn		1725 Highway 12 E Ste 100 Litchfield MN, 55355 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
158	Peder	Larson	plarson@larkinhoffman.com	Larkin Hoffman Daly & Lindgren, Ltd.		8300 Norman Center Drive Suite 1000 Bloomington MN, 55437 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
159	Rachel	Leonard	rachel.leonard@ci.monticello.mn.us	City of Monticello		505 Walnut St Ste 1 Monticello MN, 55362 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
160	Dan	Leshner	dlesher@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
161	Annie	Levenson Falk	annielf@cubminnesota.org	Citizens Utility Board of Minnesota		332 Minnesota Street, Suite W1360 St. Paul MN, 55101 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
162	Amy	Liberkowsky	amy.a.liberkowsky@xcelenergy.com	Xcel Energy		414 Nicollet Mall 7th Floor Minneapolis MN, 55401-1993 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
163	Eric	Lindberg	elindberg@mncenter.org	Minnesota Center for Environmental Advocacy		1919 University Avenue West Suite 515 Saint Paul MN, 55104-3435 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
164	Eric	Lipman	eric.lipman@state.mn.us		Office of Administrative Hearings	PO Box 64620 St. Paul MN, 55164-0620 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
165	Michelle	Lommel	mlommel@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
166	Bob	Long	rlong@larkinhoffman.com	Larkin Hoffman (Silicon Energy)		1500 Wells Fargo Plaza 7900 Xerxes Ave S Bloomington	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55431 United States				
167	Nicole	Luckey	nluckey@invenergyllc.com	Invenergy LLC		1 S. Wacker Suite 1800 Chicago IL, 60606 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
168	Susan	Ludwig	sludwig@mnpower.com	Minnesota Power		30 West Superior Street Duluth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
169	Robert	Lunder	robert.lunder@mdu.com	Montana-Dakota Utilities (ET)		400 N 4th St Bismark ND, 58501 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
170	Alice	Madden	alice@communitypowermn.org	Community Power		2720 E 22nd St Minneapolis MN, 55406 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
171	Scott	Magnuson	smagnuson@bpu.org	Brainerd Public Utilities		8027 Highland Scenic Rd Baxter MN, 56425 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
172	Kavita	Maini	kmainsi@wi.rr.com	KM Energy Consulting, LLC		961 N Lost Woods Rd Oconomowoc WI, 53066 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
173	Emily	Marshall	emarshall@lourismarshall.com	Miller O'Brien Jensen, PA		120 S. 6th Street Suite 2400 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
174	Mary	Martinka	mary.a.martinka@xcelenergy.com	Xcel Energy Inc		414 Nicollet Mall 7th Floor Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
175	Gregg	Mast	gmast@cleanenergyeconomymn.org	Clean Energy Economy Minnesota		4808 10th Avenue S Minneapolis MN, 55417 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
176	Shena	Matrious	shena.matrious@millelacsband.com	Mille Lacs Band of Ojibwe		43408 Oodena Drive Onamia MN, 56349 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
177	Daryl	Maxwell	dmaxwell@hydro.mb.ca	Manitoba Hydro		360 Portage Ave FL 16 PO Box 815, Station Main Winnipeg MB, R3C 2P4 Canada	Electronic Service		No	23-403E002,E015,E017-CI-23-403
178	Tim	McCarthy	tim.mccarthy@siouxvalleyenergy.com	Sioux Valley Southwestern Electric Cooperative, Inc. d/b/a Sioux Valley Energy		null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
179	Scot	McClure	scotmcclure@alliantenergy.com	Interstate Power And Light Company		4902 N Biltmore Ln PO Box 77007 Madison WI, 53707-1007 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
180	April	McCormick	aprilm@grandportage.com	Grand Portage Band of Lake Superior Chippewa		PO Box 428 Grand Portage MN, 55605 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
181	Sara G	McGrane	smcgrane@felhaber.com	Felhaber Larson		220 S 6th St Ste 2200 Minneapolis MN, 55420 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
182	Natalie	McIntire	natalie.mcintire@gmail.com	Wind on the Wires		570 Asbury St Ste 201 Saint Paul MN, 55104-1850 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
183	Harvey	McMahon	hcmahon@otpc.com	Otter Tail Power Company		215 South Cascade Street Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
184	Taylor	McNair	taylor@gridlab.org			668 Capp Street San Francisco CA, 94110 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
185	Ronald	Meier	rmeier@mcleodcoop.com	Mcleod Cooperative Power		3515 11th St East Glencoe MN, 55336 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
186	Matthew	Melewski	matthew@theboutiquefirm.com	Nokomis Energy LLC & Ole Solar LLC		2639 Nicollet Ave Ste 200 Minneapolis MN, 55408 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
187	Melanie	Mesko Lee	melanie.lee@burnsvillemn.gov	City of Burnsville		100 Civic Center Parkway Burnsville MN, 55337-3867 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
188	Peder	Mewis	pmewis@cleangridalliance.org	Clean Grid Alliance		570 Asbury St. St. Paul MN, 55104 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
189	Valentina	Mgeni	valentina.mgeni@piic.org	Prairie Island Indian Community		Prairie Island Indian Community 5636 Sturgeon Lake Road Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
190	Cole W.	Miller	cole.miller@shakopeedakota.org	Shakopee Mdewakanton Sioux Community		Shakopee Mdewakanton Sioux Community 2330 Sioux Trail NW Prior Lake MN, 55372 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
191	Stacy	Miller	stacy.miller@minneapolismn.gov	City of Minneapolis		350 S. 5th Street Room M 301 Minneapolis MN, 55415 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
192	David	Moeller	dmoeller@allte.com	Minnesota Power			Electronic Service		No	23-403E002,E015,E017-CI-23-403
193	Dalene	Monsebroten	dalene.monsebroten@nmpagency.com	Northern Municipal Power Agency		123 2nd St W Thief River Falls MN,	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						56701 United States				
194	Sarah	Mooradian	sarah@curemn.org	CURE		117 South 1st Street Montevideo MN, 56265 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
195	Andrew	Moratzka	andrew.moratzka@stoel.com	Stoel Rives LLP		33 South Sixth St Ste 4200 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
196	Travis	Morrison	travis.morrison@boisforte-nsn.gov	Bois Forte Band of Chippewa		Bois Forte Tribal Government 5344 Lakeshore Drive Nett Lake MN, 55772 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
197	David	Morrison, Sr.	david.morrison@boisforte-nsn.gov	Bois Forte Band of Chippewa		Bois Forte Tribal Government 5344 Lakeshore Drive Nett Lake MN, 55772 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
198	Evan	Mulholland	emulholland@mncenter.org	Minnesota Center for Environmental Advocacy		1919 University Ave W Ste 515 Saint Paul MN, 55101 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
199	Alan	Muller	alan@greendel.org	Energy & Environmental Consulting		1110 West Avenue Red Wing MN, 55066 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
200	Sonny	Myers	smyers@1854treatyauthority.org	1854 Treaty Authority		4428 Haines Rd Duluth MN, 55811-1524 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
201	Ben	Nelson	benn@cmpasgroup.org	CMPMA		459 South Grove Street Blue Earth MN, 56013 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
202	Carl	Nelson	cnelson@mncee.org	Center for Energy and Environment		212 3rd Ave N Ste 560 Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
203	Deb	Nelson	dnelson@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
204	David	Niles	david.niles@avantenergy.com	Minnesota Municipal Power Agency		220 South Sixth Street Suite 1300 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
205	Duane	Ninneman	duane@cureriver.org	Clean Up the River Environment		117 South 1st St Montevideo MN, 56265 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
206	Michael	Noble	noble@fresh-energy.org	Fresh Energy		408 Saint Peter St Ste 350 Saint Paul MN, 55102 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
207	Rolf	Nordstrom	mordstrom@gpisd.net	Great Plains Institute		2801 21ST AVE S STE 220 Minneapolis MN, 55407-1229 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
208	Samantha	Norris	samanthanorris@alliantenergy.com	Interstate Power and Light Company		200 1st Street SE PO Box 351 Cedar Rapids IA, 52406-0351 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
209	M. William	O'Brien	bobrien@mojlaw.com	Miller O'Brien Jensen, P.A.		120 S 6th St Ste 2400 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
210	Ric	O'Connell	ric@gridlab.org	GridLab		2120 University Ave Berkeley CA, 94704 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
211	Logan	O'Grady	logrady@mnseia.org	Minnesota Solar Energy Industries Association		2288 University Ave W St. Paul MN, 55114 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
212	Joseph	OBrien	joey.obrien@lowersioux.com			39527 Highway 1 Morton MN, 56270 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
213	Matthew	Olsen	molsen@otpc.com	Otter Tail Power Company		215 South Cascade Street Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
214	Russell	Olson	rolson@hcpd.com	Heartland Consumers Power District		PO Box 248 Madison SD, 57042-0248 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
215	Debra	Opatz	dopatz@otpc.com	Otter Tail Power Company		215 South Cascade Street Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
216	Mikayla	Osterman	mosterman@otpc.com	Otter Tail Power Company		215 S Cascade St PO Box 496 Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
217	Jamie	Overgaard	jovergaard@minnkota.com	Minnkota Power Cooperative, Inc.		5301 32nd Ave S Grand Forks ND, 58201 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
218	Carol A.	Overland	overland@legalelectric.org	Legalelectric - Overland Law Office		1110 West Avenue Red Wing MN, 55066 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
219	Gregory	Padden	gpadden@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
220	Jessica	Palmer Denig	jessica.palmer-denig@state.mn.us		Office of Administrative Hearings	600 Robert St N PO Box 64620 St. Paul MN, 55164 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
221	Marsha	Parlow	mparlow@grenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
222	Priti	Patel	ppatel@grenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369-4718 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
223	Gerad	Paul	gpaul@minnkota.com	Minnkota Power Cooperative		5301 32nd Ave S Grand Forks ND, 58201 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
224	Earl	Pendleton	earl.pendleton@lowsioux.com	Lower Sioux Indian Community		39527 Highway 1 Morton MN, 56270 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
225	Mary Beth	Peranteau	mperanteau@fredlaw.com	Fredrikson & Byron, P.A.		44 East Mifflin Street Suite 1000 Madison WI, 53703 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
226	Thom	Petersen	thom.petersen@state.mn.us		Minnesota Department of Agriculture	625 North Robert St Saint Paul MN, 55155 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
227	Jennifer	Peterson	jjpeterson@mnpower.com	Minnesota Power		30 West Superior Street Duluth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
228	Luke	Peterson	luke.peterson@hpuc.com	Hibbing Public Utilities Commission		1902 Sixth Ave E Hibbing MN, 55746 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
229	Gordon	Pietsch	gpietsch@grenergy.com	Great River Energy		12300 Elm Creek Blvd. Maple Grove MN, 55369-4718 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
230	Joe	Plumer	joe.plumer@redlakenation.org	Red Lake Nation		15484 Migizi Drive Red Lake MN, 56671 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
231	J.	Porter	greg.porter@nngco.com	Northern Natural Gas Company		1111 South 103rd St Omaha NE, 68124 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
232	Kevin	Pranis	kpranis@liunagroc.com	Laborers' District Council of MN and ND		81 E Little Canada Road St. Paul MN, 55117 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
233	Robert	Prescott	bob.prescott@lowsioux.com	Lower Sioux Indian Community		39527 Highway 1 Morton MN, 56270 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
234	David	Raatz	draatz@bepec.com	Basin Electric Power Cooperative		1717 East Interstate Avenue Bismarck ND, 58501 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
235	John C.	Reinhardt		Laura A. Reinhardt		3552 26th Ave S Minneapolis	Paper Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55406 United States				
236	Generic Notice	Residential Utilities Division	residential.utilities@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	1400 BRM Tower 445 Minnesota St St. Paul MN, 55101-2131 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
237	Kevin	Reuther	kreuther@mncenter.org	MN Center for Environmental Advocacy		26 E Exchange St, Ste 206 St. Paul MN, 55101-1667 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
238	John	Richards	johnrichards@nweco.com	Northwestern Wisconsin Electric Company		104 S. Pine St. Grantsburg WI, 54840 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
239	Susan	Romans	sromans@allete.com	Minnesota Power		30 West Superior Street Legal Dept Duulth MN, 55802 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
240	Stephan	Roos	stephan.roos@state.mn.us		Minnesota Department of Agriculture	625 Robert St N Saint Paul MN, 55155-2538 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
241	Alan	Roy	alan.roy@whiteearth-nsn.gov	White Earth Nation		White Earth Tribal Headquarters 35500 Eagle View Road Ogema MN, 56569 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
242	Bill	Rudnicki	bill.rudnicki@shakopeedakota.org	Shakopee Mdewakanton Sioux Community		Shakopee Mdewakanton Sioux Community 2330 Sioux Trail NW Prior Lake MN, 55372 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
243	Nathaniel	Runke	nrunke@local49.org			611 28th St. NW Rochester MN, 55901 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
244	Zachary	Ruzycki	zruzycki@grenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
245	Robert K.	Sahr	bsahr@eastriver.coop	East River Electric Power Cooperative		P.O. Box 227 Madison SD, 57042 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
246	Miranda	Sam	miranda.sam@lowersioux.com	Lower Sioux Indian Community		39527 Reservation Highway 1 PO Box 308 Morton MN, 56270 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
247	Joseph L	Sathe	jsathe@kennedy-graven.com	Kennedy & Graven, Chartered		150 S 5th St Ste 700 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
248	Adam	Savariego	adams@uppersiouxcommunity-nsn.gov	Upper Sioux Community		5722 Travers Lane PO Box 147	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						Granite Falls MN, 56241 United States				
249	John	Saxhaug	john_saxhaug@yahoo.com			3940 Harriet Ave Minneapolis MN, 55409 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
250	Jean	Schafer	jeans@bepc.com	Basin Electric Power Cooperative		1717 E Interstate Ave Bismarck ND, 58501 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
251	Jeff	Schneider	jeff.schneider@ci.red-wing.mn.us	City of Red Wing		315 West 4th Street Red Wing MN, 55066 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
252	Peter	Scholtz	peter.scholtz@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	Suite 1400 445 Minnesota Street St. Paul MN, 55101-2131 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
253	Kay	Schraeder	kschraeder@minnkota.com	Minnkota Power		5301 32nd Ave S Grand Forks ND, 58201 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
254	Robert H.	Schulte	rhs@schulteassociates.com	Schulte Associates LLC		1742 Patriot Rd Northfield MN, 55057 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
255	J.P.	Schumacher	jps@mrenergy.com	Missouri River Energy Services		null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
256	Kevin	Schumacher	kevin@mrets.org	Midwest Renewable Energy Tracking System		null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
257	Ronald J.	Schwartau	rschwartau@noblesce.com	Nobles Electric Cooperative		22636 U.S. Hwy. 59 Worthington MN, 56187 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
258	Christine	Schwartz	regulatory.records@xcelenergy.com	Xcel Energy		414 Nicollet Mall, MN1180-07-MCA Minneapolis MN, 55401-1993 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
259	Douglas	Seaton	doug.seaton@umwlc.org	Upper Midwest Law Center		8421 Wayzata Blvd Ste 300 Golden Valley MN, 55426 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
260	Dean	Sedgwick	sedgwick@itascapower.com	Itasca Power Company		PO Box 455 Spring Lake MN, 56680 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
261	Jessie	Seim	jessie.seim@piic.org	Prairie Island Indian Community		5636 Sturgeon Lake Rd Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
262	Darrell	Seki, Sr.	dseki@redlakenation.org			15484 Migizi Drive Red Lake MN, 56671 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
263	Will	Seuffert	will.seuffert@state.mn.us		Public Utilities Commission	121 7th PI E Ste 350 Saint Paul	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55101 United States				
264	Janet	Shaddix Elling	jshaddix@janetshaddix.com	Shaddix And Associates		7400 Lyndale Ave S Ste 190 Richfield MN, 55423 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
265	Bria	Shea	bria.e.shea@xcelenergy.com	Xcel Energy		414 Nicollet Mall Minneapolis MN, 55401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
266	Andrew R.	Shedlock	andrew.shedlock@kutakrock.com	Kutak Rock LLP		60 South Sixth St Ste 3400 Minneapolis MN, 55402-4018 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
267	Doug	Shoemaker	dougs@charter.net	Minnesota Renewable Energy		2928 5th Ave S Minneapolis MN, 55408 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
268	Beth	Smith	bsmith@greatermankato.com	Greater Mankato Growth		1961 Premier Dr Ste 100 Mankato MN, 56001 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
269	Joel	Smith	jsmith@mnchippewatribe.org	Minnesota Chippewa Tribe		PO Box 217 Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
270	Joshua	Smith	joshua.smith@sierraclub.org			85 Second St FL 2 San Francisco CA, 94105 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
271	Ken	Smith	ken.smith@districtenergy.com	District Energy St. Paul Inc.		76 W Kellogg Blvd St. Paul MN, 55102 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
272	Nizhoni	Smith	nizhoni.smith@lowersioux.com	Lower Sioux Indian Community		PO Box 308 39527 Reservation Highway 1 Morton MN, 56270 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
273	Trevor	Smith	trevor.smith@avantenergy.com	Avant Energy, Inc.		220 South Sixth Street Suite 1300 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
274	Roger	Smith, Sr.	rogermsmithsr@fdlrez.com			1720 Big Lake Road Cloquet MN, 55720 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
275	Beth	Soholt	bsoholt@cleangridalliance.org	Clean Grid Alliance		570 Asbury Street Suite 201 St. Paul MN, 55104 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
276	Anna	Sommer	asommer@energyfuturesgroup.com	Energy Futures Group		PO Box 692 Canton NY, 13617 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
277	Marie	Spry	mariespry@grandportage.com			PO Box 428 Grand Portage MN, 55605 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
278	Mark	Spurr	mspur@fvbenenergy.com	International District Energy Association		222 South Ninth St., Suite 825	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						Minneapolis MN, 55402 United States				
279	LeRoy	Staples Fairbanks III	leroy.fairbanks@llojbwe.net	Leech Lake Band of Ojibwe		190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
280	Russ	Stark	russ.stark@ci.stpaul.mn.us	City of St. Paul		Mayor's Office 15 W. Kellogg Blvd., Suite 390 Saint Paul MN, 55102 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
281	Byron E.	Starns	byron.starns@stinson.com	STINSON LLP		50 S 6th St Ste 2600 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
282	Cary	Stephenson	cstephenson@otpc.com	Otter Tail Power Company		215 South Cascade Street Fergus Falls MN, 56537 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
283	Mark	Strohfus	mstrohfus@grenergy.com	Great River Energy		12300 Elm Creek Boulevard Maple Grove MN, 55369-4718 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
284	James M	Strommen	jstrommen@kennedy-graven.com	Kennedy & Graven, Chartered		150 S 5th St Ste 700 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
285	Samuel	Strong	sam.strong@redlakenation.org	Red Lake Nation		15484 Migizi Drive Red Lake MN, 56671 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
286	Kent	Sulem	ksulem@mmua.org			3131 Fernbrook Ln N Ste 200 Plymouth MN, 55447-5337 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
287	Timothy	Sullivan	tsullivan@whe.org	Wright Hennepin Coop. Electric Assn.		6800 Electric Drive PO Box 330 Rockford MN, 55373 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
288	David	Sunderman	daves@benco.org	BENCO (DUPLICATE)		PO Box 8 Mankato MN, 56002-0008 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
289	Randy	Synsteliën	rsynsteliën@otpc.com	Otter Tail Power Company		215 S Cascade St Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
290	Camille	Tanhoff	kamip@uppersiouxcommunity-nsn.gov	Upper Sioux Community		5722 Travers Lane PO BOX 147 Granite Falls MN, 56241 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
291	Mikayala	Thompson	mmthompson@otpc.com	Otter Tail Power Company		null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
292	Tim	Thompson	tthompson@lrec.coop	Lake Region Electric Cooperative		PO Box 643 1401 South Broadway Pelican Rapids MN, 56572 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
293	Stuart	Tommerdahl	stommerdahl@otpc.com	Otter Tail Power Company		215 S Cascade St PO Box 496 Fergus Falls MN, 56537 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
294	Pat	Treseler	pat.jcplaw@comcast.net	Paulson Law Office LTD		4445 W 77th Street Suite 224 Edina MN, 55435 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
295	Lise	Trudeau	lise.trudeau@state.mn.us		Department of Commerce	85 7th Place East Suite 500 Saint Paul MN, 55101 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
296	Caralyn	Trutna	carrie@upperpennsylvania-community-nsn.gov	Upper Sioux Community		Upper Sioux Community P.O. Box 147 Granite Falls MN, 55372 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
297	Gerald L	Van Amburg	vanambur@cord.edu	Concordia College		4518 5th St S Moorhead MN, 56560 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
298	Jackie	Van Norman	jvannorman@greenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
299	Analeisha	Vang	avang@mnpower.com			30 W Superior St Duluth MN, 55802-2093 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
300	Adrian	Varga	avarga@actcommodities.com	ACT Commodities		437 Madison Ave New York City NY, 10022 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
301	Sam	Villella	sdvillella@gmail.com			10534 Alamo Street NE Blaine MN, 55449 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
302	Julie	Voeck	julie.voeck@nee.com	NextEra Energy Resources, LLC		700 Universe Blvd Juno Beach FL, 33408 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
303	Amelia	Vohs	avohs@mncenter.org	Minnesota Center for Environmental Advocacy		1919 University Avenue West Suite 515 St. Paul MN, 55104 United States	Electronic Service		Yes	23-403E002,E015,E017-CI-23-403
304	Michael	Volker	mvolker@eastriver.coop	East River Electric Power Coop		211 S. Harth Ave Madison SD, 57042 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
305	Trent	Waite	twaite@greenergy.com			null null, null United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
306	Laurance R	Waldoch	larrywaldoch@gmail.com	Attorney		2597 Parkview Dr Saint Paul	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55110 United States				
307	Greg	Wannier	greg.wannier@sierraclub.org	Sierra Club		2101 Webster St Ste 1300 Oakland CA, 94612 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
308	Roger	Warehime	roger.warehime@owatonnautilities.com	Owatonna Municipal Public Utilities - Gas		208 S Walnut Ave PO BOX 800 Owatonna MN, 55060 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
309	Cynthia	Warzecha	cynthia.warzecha@state.mn.us	Minnesota Department of Natural Resources		500 Lafayette Road Box 25 St. Paul MN, 55155-4040 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
310	Carol	Westergard	cwestergard@otpc.com	Otter Tail Power Company		215 S Cascade St Fergus Falls MN, 56537 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
311	Heather	Westra	heather.westra@piic.org	Prairie Island Indian Community		5636 Sturgeon Lake Rd Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
312	Paul	White	paul.white@prcwind.com	Project Resources Corp./Tamarac Line LLC/Ridgewind		618 2nd Ave SE Minneapolis MN, 55414 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
313	Steve	White	steve.white@llojbwe.net	Leech Lake Band of Ojibwe		190 Sailstar Drive NW Cass Lake MN, 56633 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
314	Cody	Whitebear	cody.whitebear@piic.org	Prairie Island Indian Community		5636 Sturgeon Lake Road Welch MN, 55089 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
315	John	Williams	jwilliams@grenergy.com	Great River Energy		12300 Elm Creek Blvd Maple Grove MN, 55369 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
316	Laurie	Williams	laurie.williams@sierraclub.org	Sierra Club		Environmental Law Program 1536 Wynkoop St Ste 200 Denver CO, 80202 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
317	Virgil	Wind	virgil.wind@millelacsband.com	Mille Lacs Band of Ojibwe		43408 Oodena Drive Onamia MN, 56359 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
318	Joseph	Windler	jwindler@winthrop.com	Winthrop & Weinstine		225 South Sixth Street, Suite 3500 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
319	Robyn	Woeste	robynwoeste@alliantenergy.com	Interstate Power and Light Company		200 First St SE Cedar Rapids IA, 52401 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
320	Tim	Wulling	t.wulling@earthlink.net			1495 Raymond Ave. Saint Paul	Electronic Service		No	23-403E002,E015,E017-CI-23-403

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55108 United States				
321	Laurie	York	laurie.york@whiteearth-nsn.gov	White Earth Reservation Business Committee		PO Box 418 White Earth MN, 56591 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
322	Kurt	Zimmerman	kwz@ibew160.org	Local Union #160, IBEW		2909 Anthony Ln St Anthony Village MN, 55418-3238 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
323	Emily	Ziring	eziring@stlouispark.org	City of St. Louis Park		5005 Minnetonka Blvd St. Louis Park MN, 55416 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403
324	Patrick	Zomer	pat.zomer@lawmoss.com	Moss & Barnett PA		150 S 5th St #1200 Minneapolis MN, 55402 United States	Electronic Service		No	23-403E002,E015,E017-CI-23-403