

# Potomac LAW GROUP

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June 20, 2024

Ms. Lisa Felice  
Executive Secretary  
Michigan Public Service Commission  
7109 W. Saginaw Highway  
P.O. Box 30221  
Lansing, MI 48909

Re: **MPSC Case No. U-16643**

Dear Ms. Felice:

Attached for electronic filing in the above-referenced matter, please find the Renewal Energy Annual Report of Direct Energy Business, LLC. Thank you for your assistance in this matter.

Very truly yours,

Timothy J. Lundgren

TJL/srd

Enclosure

c. All parties of record.

Renewable Energy Annual Report

*Revised March 2024*

Electric Provider: **Direct Energy Business, LLC**

Reporting Period: **Calendar Year 2023**

- The purpose of this annual report is to provide information regarding activities that occurred within calendar year 2023.
- Many of the requested figures are available from MIRECS reports; names of which are noted within this template. If your figures agree with those within MIRECS, you may submit the MIRECS report as an attachment to this annual report. If your figures differ from those within MIRECS, please explain any discrepancies. Staff from the MPSC and MIRECS Administrator, APX, Inc., are available to help reconcile.

**Section 51(2)(f).**

Within this section, list the method and the retail sales in MWh for the reporting period.

List the Method: either average of 2020-2022 retail sales or the 2022 weather normalized retail sales.

2022 retail sales

The method chosen should be consistent with the method approved in the initial plan case from 2017. All sales are retail (net of wholesale).

(A) List the sales in MWh based on the method selected above. Please show the calculation of this figure (including listing the sales of each year if the three-year average method is used).

	Consumers	DTE
Load	11,511	742,267
Line		
Factor	0.9764	0.9700
Final Load	11,789	765,224
Total		777,013

(B) 15% RPS Portfolio: List the energy credits used for the 15% RPS portfolio voluntary retirement in calendar year 2023. This number should agree with the voluntary retirement listed in the 2023 voluntary retirement subaccount in MIRECS. Take into account any energy waste reduction substitutions and limits on their use.

116,552

Calculate the renewable energy percentage. Figure above divided by sales in MWh above (B divided by A).

15%

# CREDITS IN SUBACCOUNT

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satType	Sub-Account	Sub-Account ID	MIRECS ID	Project	Operation Begin Date	Fuel/Project Type	Credit Type	Credits Vintage	Credit Serial Numbers	Quantity	Ratio	Adjusted Export Quantity	MI Eligible	MI Eligibility End Date	PAG/ICS Designation	Green-e Energy Eligible	LIH Certified
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN77	Adrian Energy Associates - Adrian	12/1/1994	Landfill Gas	RECS	05/2020	MIRECS-REC-77-MI-05-2020-61651-1 to 199	199	0.9204	183	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN77	Adrian Energy Associates - Adrian	12/1/1994	Landfill Gas	RECS	06/2020	MIRECS-REC-77-MI-06-2020-61653-1 to 187	187	0.9113	170	Yes	6/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	IMP216	Butler Ridge - Butler Ridge Wind Farm [WPPI's share]	11/24/2008	Wind	RECS	05/2022	IMP-MRETS-REC-216-WI-05-2022-71996-3142 to 12642	9,501	1	9501	Yes	5/31/2027	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN117	Sumpter ENergy Associates - Carleton Farms Phase 2	4/4/2001	Landfill Gas	RECS	05/2020	MIRECS-REC-117-MI-05-2020-60398-1 to 522	522	0.9216	481	Yes	5/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN94	Sumpter Energy Associates - Carleton Farms Phase I	7/1/1998	Landfill Gas	RECS	05/2020	MIRECS-REC-94-MI-05-2020-60410-349 to 664	316	0.9211	291	Yes	5/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN115	Crystal Falls hydro - CF Project No. 11402	1/1/1904	Hydroelectric Water	RECS	04/2020	MIRECS-REC-115-MI-04-2020-59114-1 to 750	750	0.9113	683	Yes	4/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN115	Crystal Falls hydro - CF Project No. 11402	1/1/1904	Incentive	IREC	04/2020	MIRECS-IREC-115-MI-04-2020-59115-1 to 73	73	0.9113	66	Yes	4/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN115	Crystal Falls hydro - CF Project No. 11402	1/1/1904	Incentive	IREC	05/2020	MIRECS-IREC-115-MI-05-2020-60166-1 to 68	68	0.9192	62	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN115	Crystal Falls hydro - CF Project No. 11402	1/1/1904	Hydroelectric Water	RECS	05/2020	MIRECS-REC-115-MI-05-2020-60165-1 to 774	774	0.9192	711	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN115	Crystal Falls hydro - CF Project No. 11402	1/1/1904	Hydroelectric Water	RECS	12/2019	MIRECS-REC-115-MI-12-2019-57217-1 to 527	527	0.9165	482	Yes	12/31/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN112	Kent County Plant - Mass Burn Incinerator Plant	2/1/1990	Municipal Solid Waste	RECS	11/2019	MIRECS-REC-112-MI-11-2019-57430-1 to 9563	9,563	0.9193	8791	Yes	11/30/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN112	Kent County Plant - Mass Burn Incinerator Plant	2/1/1990	Municipal Solid Waste	RECS	12/2019	MIRECS-REC-112-MI-12-2019-57439-1 to 5260	5,260	0.9175	4826	Yes	12/31/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN112	Kent County Plant - Mass Burn Incinerator Plant	2/1/1990	Municipal Solid Waste	RECS	10/2019	MIRECS-REC-112-MI-10-2019-56602-1 to 151	151	0.9217	139	Yes	10/31/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN141	Escanaba Paper Company - No. 7/9	1/1/1982	Biomass	RECS	06/2020	MIRECS-REC-141-MI-06-2020-60481-1 to 10096	10,096	0.9107	9194	Yes	6/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN141	Escanaba Paper Company - No. 7/9	1/1/1982	Biomass	RECS	11/2019	MIRECS-REC-141-MI-11-2019-56604-18619 to 25055	6,437	0.9191	5916	Yes	11/30/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN141	Escanaba Paper Company - No. 7/9	1/1/1982	Incentive	IREC	05/2020	MIRECS-IREC-141-MI-05-2020-60156-1428 to 1901	474	0.9217	436	Yes	5/31/2025	No	No	No

COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN141	Escanaba Paper Company - No. 7/9	1/1/1982	Biomass	RECS	05/2020	MIRECS-REC-141-MI-05-2020-60155-1 to 22362	22,362	0.9217	20611	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN141	Escanaba Paper Company - No. 7/9	1/1/1982	Incentive	IREC	05/2020	MIRECS-IREC-141-MI-05-2020-60156-1 to 1427	1,427	0.9217	1315	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN141	Escanaba Paper Company - No. 7/9	1/1/1982	Biomass	RECS	10/2019	MIRECS-REC-141-MI-10-2019-56365-15664 to 22871	7,208	0.9097	6557	Yes	10/31/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Incentive	IREC	04/2020	MIRECS-IREC-60-MI-04-2020-60526-1 to 207	207	0.9115	188	Yes	4/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Incentive	IREC	05/2020	MIRECS-IREC-60-MI-05-2020-60528-1 to 186	186	0.921	171	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Landfill Gas	RECS	01/2020	MIRECS-REC-60-MI-01-2020-58369-1708 to 1927	220	0.9167	201	Yes	1/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Landfill Gas	RECS	02/2020	MIRECS-REC-60-MI-02-2020-58371-1816 to 2060	245	0.9156	224	Yes	2/28/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Landfill Gas	RECS	03/2020	MIRECS-REC-60-MI-03-2020-58373-1966 to 2250	285	0.9139	260	Yes	3/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Incentive	IREC	01/2020	MIRECS-IREC-60-MI-01-2020-58370-141 to 175	35	0.9167	32	Yes	1/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Incentive	IREC	02/2020	MIRECS-IREC-60-MI-02-2020-58372-153 to 190	38	0.9156	34	Yes	2/28/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Incentive	IREC	03/2020	MIRECS-IREC-60-MI-03-2020-58374-170 to 212	43	0.9139	39	Yes	3/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Landfill Gas	RECS	04/2020	MIRECS-REC-60-MI-04-2020-60525-2040 to 2133	94	0.9115	85	Yes	4/30/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN60	Peoples Generating Station - Peoples Generating	9/1/1995	Landfill Gas	RECS	05/2020	MIRECS-REC-60-MI-05-2020-60527-2049 to 2167	119	0.921	109	Yes	5/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN96	Pine Tree Acres - Pine Tree Acres	5/1/1998	Landfill Gas	RECS	05/2020	MIRECS-REC-96-MI-05-2020-60402-1 to 1196	1,196	0.9235	1104	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN139	Verso Quinnesec Mill - Quinnesec-TG1	10/1/1985	Incentive	IREC	05/2020	MIRECS-IREC-139-MI-05-2020-59113-1 to 880	880	0.9164	806	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN139	Verso Quinnesec Mill - Quinnesec-TG1	10/1/1985	Biomass	RECS	05/2020	MIRECS-REC-139-MI-05-2020-59112-1360 to 6690	5,331	0.9164	4885	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN139	Verso Quinnesec Mill - Quinnesec-TG1	10/1/1985	Biomass	RECS	11/2019	MIRECS-REC-139-MI-11-2019-56305-1 to 19076	19,076	0.9184	17519	Yes	11/30/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Landfill Gas	RECS	04/2020	MIRECS-REC-61-MI-04-2020-60537-101 to 503	403	0.9112	367	Yes	4/30/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Incentive	IREC	04/2020	MIRECS-IREC-61-MI-04-2020-60538-11 to 49	39	0.9112	35	Yes	4/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Landfill Gas	RECS	05/2020	MIRECS-REC-61-MI-05-2020-60539-105 to 519	415	0.9202	381	Yes	5/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Incentive	IREC	05/2020	MIRECS-IREC-61-MI-05-2020-60540-10 to 45	36	0.9202	33	Yes	5/31/2025	No	No	No

COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Landfill Gas	RECS	01/2020	MIRECS-REC-61-MI-01-2020-58375-108 to 534	427	0.916	391	Yes	1/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Incentive	IREC	01/2020	MIRECS-IREC-61-MI-01-2020-58376-11 to 49	39	0.916	35	Yes	1/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Landfill Gas	RECS	02/2020	MIRECS-REC-61-MI-02-2020-58377-103 to 511	409	0.9158	374	Yes	2/28/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Incentive	IREC	02/2020	MIRECS-IREC-61-MI-02-2020-58378-10 to 47	38	0.9158	34	Yes	2/28/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Incentive	IREC	03/2020	MIRECS-IREC-61-MI-03-2020-58380-11 to 51	41	0.913	37	Yes	3/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN61	Rathbun Generating - Rathbun Generating	1/29/2008	Landfill Gas	RECS	03/2020	MIRECS-REC-61-MI-03-2020-58379-108 to 535	428	0.913	390	Yes	3/31/2025	No	Yes	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN114	Norway hydro - Sturgeon Falls Hydroelectric Project No. 2720	4/30/1907	Hydroelectric Water	RECS	10/2019	MIRECS-REC-114-MI-10-2019-56553-1 to 1778	1,778	0.9085	1615	Yes	10/31/2024	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	IMP217	Top of IA II Wind Project - Top of IA II [WPPi's share]	10/8/2007	Wind	RECS	05/2022	IMP-MRETS-REC-217-IA-05-2022-71997-1 to 7051	7,051	1	7051	Yes	5/31/2027	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN116	White's Bridge Hydro - White's Bridge Hydro	3/10/1984	Incentive	IREC	05/2020	MIRECS-IREC-116-MI-05-2020-63100-1 to 40	40	0.9217	36	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN116	White's Bridge Hydro - White's Bridge Hydro	3/10/1984	Hydroelectric Water	RECS	05/2020	MIRECS-REC-116-MI-05-2020-63099-1 to 471	471	0.9217	434	Yes	5/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN116	White's Bridge Hydro - White's Bridge Hydro	3/10/1984	Hydroelectric Water	RECS	03/2020	MIRECS-REC-116-MI-03-2020-64375-1 to 507	507	0.9135	463	Yes	3/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN116	White's Bridge Hydro - White's Bridge Hydro	3/10/1984	Incentive	IREC	03/2020	MIRECS-IREC-116-MI-03-2020-64376-1 to 48	48	0.9135	43	Yes	3/31/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN116	White's Bridge Hydro - White's Bridge Hydro	3/10/1984	Hydroelectric Water	RECS	04/2020	MIRECS-REC-116-MI-04-2020-64377-1 to 485	485	0.9117	442	Yes	4/30/2025	No	No	No
COM	2023 Portfolio - Direct Energy Business, LLC	1717	GEN116	White's Bridge Hydro - White's Bridge Hydro	3/10/1984	Incentive	IREC	04/2020	MIRECS-IREC-116-MI-04-2020-64378-1 to 47	47	0.9117	42	Yes	4/30/2025	No	No	No

# REC PORTFOLIO REPORT

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Annual REC Portfolio Amount (Energy Credits)	Total Quantity	RECs	IRECs	EWRs	Compliance EWR %	Percentage owned	Difference Between Total Quantity Retired and Annual Portfolio
116552	116552	112793	3759	0	0.000	0.00%	0