

**PUBLIC DOCUMENT
TRADE SECRET DATA
HAS BEEN EXCISED**

DEMAND, CUSTOMER, AND ENERGY ALLOCATORS

	2021		2022		2023	
Customers						
Minnesota	2,936	99.9996%	2,967	99.9996%	2,968	99.9996%
Michigan	0	0.0004%	0	0.0004%	0	0.0004%
	<u>2,936</u>		<u>2,967</u>		<u>2,968</u>	

System Sales						
Minnesota	311,989	100.0000%	352,961	100.0000%	336,184	100.0000%
Michigan	-	0.0000%	-	0.0000%	-	0.0000%
	<u>311,989</u>		<u>352,961</u>		<u>336,184</u>	

[TRADE SECRET
DATA BEGINS.]

Total Sales						
Minnesota	853,902	90.2454%	889,163	90.9716%	875,589	90.7553%
Michigan	[REDACTED]	9.7546%	[REDACTED]	9.0284%	[REDACTED]	9.2447%

...TRADE SECRET
DATA ENDS]

Distribution Allocator

Plant Account	Corporate			MERC-Minnesota				MERC-Michigan							
	2021	2022	2023	2021		2022		2023		2021		2022		2023	
	\$	\$	\$	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
374	997	1,017	1,017	997	100.0000%	1,017	100.0000%	1,017	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
375	-	-	-	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%
376	308,629	337,335	359,109	308,629	100.0000%	337,335	100.0000%	359,109	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
377	-	-	-	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%
378	16,854	19,056	19,108	16,854	100.0000%	19,056	100.0000%	19,108	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
379	22,839	24,342	28,336	22,839	100.0000%	24,342	100.0000%	28,336	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
380	188,716	200,440	212,067	188,716	100.0000%	200,440	100.0000%	212,067	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
381, 383, 385	108,710	116,253	123,303	108,710	100.0000%	116,253	100.0000%	123,303	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
382	-	-	-	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%
386	-	-	-	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%
387	-	-	-	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%
301	-	-	-	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-	0.0000%
302	3,969	3,969	3,969	3,969	100.0000%	3,969	100.0000%	3,969	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
303	16,100	16,830	16,830	16,100	100.0000%	16,830	100.0000%	16,830	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%
Total	666,815	719,242	763,739	666,815	100.0000%	719,242	100.0000%	763,739	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%

Distribution Account	Allocator	Corporate			MERC-Minnesota				MERC-Michigan							
		2021	2022	2023	2021		2022		2023		2021		2022		2023	
		\$	\$	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	
870	Total Plant	-	-	-	100.0000%	-	100.0000%	-	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-
871	Total Plant	400	412	426	100.0000%	400	100.0000%	412	100.0000%	426	0.0000%	-	0.0000%	-	0.0000%	-
874	376 & 380	4,329	4,881	5,114	100.0000%	4,329	100.0000%	4,881	100.0000%	5,114	0.0000%	-	0.0000%	-	0.0000%	-
875	378	336	350	361	100.0000%	336	100.0000%	350	100.0000%	361	0.0000%	-	0.0000%	-	0.0000%	-
877	379	-	-	-	100.0000%	-	100.0000%	-	100.0000%	-	0.0000%	-	0.0000%	-	0.0000%	-
878	381, 383, 385	491	509	606	100.0000%	491	100.0000%	509	100.0000%	606	0.0000%	-	0.0000%	-	0.0000%	-
879	381, 383, 385	78	81	84	100.0000%	78	100.0000%	81	100.0000%	84	0.0000%	-	0.0000%	-	0.0000%	-
880	Total Plant	4,057	4,271	5,304	100.0000%	4,057	100.0000%	4,271	100.0000%	5,304	0.0000%	-	0.0000%	-	0.0000%	-
881	Total Plant	27	29	29	100.0000%	27	100.0000%	29	100.0000%	29	0.0000%	-	0.0000%	-	0.0000%	-
885	Total Plant	23	25	26	100.0000%	23	100.0000%	25	100.0000%	26	0.0000%	-	0.0000%	-	0.0000%	-
887	376	1,085	1,336	1,378	100.0000%	1,085	100.0000%	1,336	100.0000%	1,378	0.0000%	-	0.0000%	-	0.0000%	-
889	378	386	407	911	100.0000%	386	100.0000%	407	100.0000%	911	0.0000%	-	0.0000%	-	0.0000%	-
891	379	253	439	453	100.0000%	253	100.0000%	439	100.0000%	453	0.0000%	-	0.0000%	-	0.0000%	-
892	380	1,433	1,497	4,569	100.0000%	1,433	100.0000%	1,497	100.0000%	4,569	0.0000%	-	0.0000%	-	0.0000%	-
893	381, 383, 385	986	1,046	1,780	100.0000%	986	100.0000%	1,046	100.0000%	1,780	0.0000%	-	0.0000%	-	0.0000%	-
894	Total Plant	101	108	112	100.0000%	101	100.0000%	108	100.0000%	112	0.0000%	-	0.0000%	-	0.0000%	-
		13,983	15,390	21,153		13,983		15,390		21,153						

Distribution Expense Allocator 100.0000% 100.0000% 100.0000% 0.0000% 0.0000% 0.0000%

2021					
	Production	Transmission	Distribution	Customer	Total
Net Plant	1,311	5,630	377,086	7,219	391,245
Other Working Capital	(1,166)	(353)	(23,641)	(452)	(25,612)
M&S	-	-	268	-	268
Gas Storage	17,298	-	-	-	17,298
Customer Advances	-	-	-	-	-
Total Rate Base	17,443	5,277	353,713	6,766	383,199
Percentages	4.5519%	1.3772%	92.3052%	1.7657%	100.0000%
Allocator to Jurisdiction	System Sales	Total Sales	Distribution	Customers	
Minnesota	100.0000%	90.2454%	100.0000%	99.9996%	
Michigan	0.0000%	9.7546%	0.0000%	0.0004%	
Minnesota	4.5519%	1.2428%	92.3052%	1.7657%	99.8657%
Michigan	0.0000%	0.1343%	0.0000%	0.0000%	0.1343%
	4.5519%	1.3772%	92.3052%	1.7657%	100.0000%
2022					
	Production	Transmission	Distribution	Customer	Total
Net Plant	1,356	4,828	414,398	7,779	428,361
Other Working Capital	(1,534)	(262)	(22,529)	(423)	(24,748)
M&S	-	-	268	-	268
Gas Storage	26,884	-	-	-	26,884
Customer Advances	-	-	-	-	-
Total Rate Base	26,706	4,565	392,137	7,357	430,765
Percentages	6.1998%	1.0598%	91.0326%	1.7078%	100.0000%
Allocator to Jurisdiction	System Sales	Total Sales	Distribution	Customers	
Minnesota	100.0000%	90.9716%	100.0000%	99.9996%	
Michigan	0.0000%	9.0284%	0.0000%	0.0004%	
Minnesota	6.1998%	0.9641%	91.0326%	1.7078%	99.9043%
Michigan	0.0000%	0.0957%	0.0000%	0.0000%	0.0957%
	6.1998%	1.0598%	91.0326%	1.7078%	100.0000%
2023					
	Production	Transmission	Distribution	Customer	Total
Net Plant	1,561	6,207	461,249	8,954	477,971
Other Working Capital	(894)	(226)	(16,794)	(326)	(18,240)
M&S	-	-	268	-	268
Gas Storage	23,004	-	-	-	23,004
Customer Advances	-	-	-	-	-
Total Rate Base	23,671	5,981	444,723	8,628	483,003
Percentages	4.9008%	1.2384%	92.0744%	1.7863%	100.0000%
Allocator to Jurisdiction	System Sales	Total Sales	Distribution	Customers	
Minnesota	100.0000%	90.7553%	100.0000%	99.9996%	
Michigan	0.0000%	9.2447%	0.0000%	0.0004%	
Minnesota	4.9008%	1.1239%	92.0744%	1.7863%	99.8855%
Michigan	0.0000%	0.1145%	0.0000%	0.0000%	0.1145%
	4.9008%	1.2384%	92.0744%	1.7863%	100.0000%

Salaries & Wages Allocator

2021				
	Minnesota		Minnesota	
	Amount	Proportion	Allocator	Jursidiction
Energy	368	3.2063%	100.0000%	3.2063%
Demand	-	0.0000%	100.0000%	0.0000%
Transmission	2	0.0181%	90.2454%	0.0163%
Distribution	9,052	78.8426%	100.0000%	78.8426%
Customer Accounts	1,531	13.3311%	99.9996%	13.3310%
Customer Services	528	4.6019%	99.9996%	4.6019%
Sales	-	0.0000%	99.9996%	0.0000%
Total	11,482			99.9982%

	Michigan		Michigan	
			Allocator	Jursidiction
Energy		3.2063%	0.0000%	0.0000%
Demand		0.0000%	0.0000%	0.0000%
Transmission		0.0181%	9.7546%	0.0018%
Distribution		78.8426%	0.0000%	0.0000%
Customer Accounts		13.3311%	0.0004%	0.0001%
Customer Services		4.6019%	0.0004%	0.0000%
Sales		0.0000%	0.0004%	0.0000%
Total				0.0018%

2022				
	Minnesota		Minnesota	
	Amount	Proportion	Allocator	Jursidiction
Energy	380	3.2063%	100.0000%	3.2063%
Demand	-	0.0000%	100.0000%	0.0000%
Transmission	2	0.0181%	90.9716%	0.0164%
Distribution	9,335	78.8426%	100.0000%	78.8426%
Customer Accounts	1,578	13.3311%	99.9996%	13.3310%
Customer Services	545	4.6019%	99.9996%	4.6019%
Sales	-	0.0000%	99.9996%	0.0000%
Total	11,840			99.9983%

	Michigan		Michigan	
			Allocator	Jursidiction
Energy		3.2063%	0.0000%	0.0000%
Demand		0.0000%	0.0000%	0.0000%
Transmission		0.0181%	9.0284%	0.0016%
Distribution		78.8426%	0.0000%	0.0000%
Customer Accounts		13.3311%	0.0004%	0.0001%
Customer Services		4.6019%	0.0004%	0.0000%
Sales		0.0000%	0.0004%	0.0000%
Total				0.0017%

2023				
	Minnesota		Minnesota	
	Amount	Proportion	Allocator	Jursidiction
Energy	388	3.0634%	100.0000%	3.0634%
Demand	-	0.0000%	100.0000%	0.0000%
Transmission	2	0.0174%	90.7553%	0.0158%
Distribution	10,045	79.3506%	100.0000%	79.3506%
Customer Accounts	1,672	13.2055%	99.9996%	13.2054%
Customer Services	552	4.3630%	99.9996%	4.3630%
Sales	-	0.0000%	99.9996%	0.0000%
Total	12,659			99.9983%

	Michigan		Michigan	
			Allocator	Jursidiction
Energy		3.0634%	0.0000%	0.0000%
Demand		0.0000%	0.0000%	0.0000%
Transmission		0.0174%	9.2447%	0.0016%
Distribution		79.3506%	0.0000%	0.0000%
Customer Accounts		13.2055%	0.0004%	0.0001%
Customer Services		4.3630%	0.0004%	0.0000%
Sales		0.0000%	0.0004%	0.0000%
Total				0.0017%