

February 28, 2025

Ms. Lisa Felice
Executive Secretary
Michigan Public Service Commission
7109 West Saginaw Highway
Post Office Box 30221
Lansing, MI 48909

RE: Case No. U-20697 – In the matter of the application of Consumers Energy Company for Authority to increase its rates for the generation and distribution of electricity and for other relief.

Dear Ms. Felice:

Enclosed for electronic filing in the above-captioned case, please find **Consumers Energy Company's Line Clearing Program 2024 Report**.

This is a paperless filing and is therefore being filed only in PDF. I have included a Proof of Service showing electronic service upon the parties.

Sincerely,

Bret A. Totoraitis
Phone: 517-788-0835
Email: bret.totoraitis@cmsenergy.com

cc: Hon. Sally Wallace, Administrative Law Judge
Parties per Attachment 1 to Proof of Service

STATE OF MICHIGAN

BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

In the matter of the application of)	
CONSUMERS ENERGY COMPANY)	
for authority to increase its rates for)	Case No. U-20697
the generation and distribution of)	
electricity and for other relief.)	
_____)	

CONSUMERS ENERGY COMPANY’S

LINE CLEARING PROGRAM

2024 REPORT

Background

In MPSC Case No. U-20697, the Michigan Public Service Commission (“MPSC”) directed Consumers Energy Company (Company) to file an annual report to detail the progress of the line clearing program towards attaining the planned 7-year effective cycle and the performance of Low Voltage Distribution (“LVD”) circuits post-clearing. From the Case No. U-20697 Order on December 17, 2020:

Consumers Energy Company shall file an annual report in this docket no later than December 15, 2021, and meet periodically with the Commission Staff throughout the year, to evaluate the company’s progress toward its line-clearing goals, to refine program metrics, and to discuss future strategies.

Per the Case No. U-20697 Order this report covers program spending, miles completed, circuit performance, and workforce engaged in line clearing operations. The report is separated into four sections as described below:

1. Operating and Maintenance (“O&M”) Expense – O&M expense for the LVD and High Voltage Distribution (“HVD”) system are reported and broken down into the sub-program level.

2. Miles Complete – Completed miles for the LVD and HVD system are reported and broken down into the sub-program level. For the LVD system, full circuit miles completed within cycle and the miles of circuits out of cycle are reported by headquarters.

3. LVD Circuit Performance – Circuits cleared are reported including the average number of tree-caused primary outage incidents, customers interrupted, and customer outage minutes for the three years preceding the year cleared and post-clearing tree-caused primary outage incidents, customers interrupted, and customer outage minutes for the years following the year cleared. Percent change in performance for each circuit is shown (post-clearing metrics are presented in this report for circuits cleared in 2021, 2022, and 2023 but are not included for circuits cleared in 2024).

4. Workforce Engaged in Line Clearing – The report details the workforce engaged in line clearing operations by total line clearing contractor employees and Consumers Energy supervision and oversight employees.

Dated: February 28, 2025

Respectfully submitted,

CONSUMERS ENERGY COMPANY

Section 1 – O&M Expense for the Line Clearing Program

Historical and 2024 spending on the Company’s line clearing program is presented in Table 1 below. The Company has exceeded spending for line clearing above rate case approved levels in this timeframe. Current test-year spending is on target through the end of January 2025 financial month and is on track to meet the test year-end O&M spending target of \$118.9M as set by the Company’s last Electric Rate Case No. U-21389.

**Table 1 – Line Clearing O&M Expense 2019-2024
 (Dollars in Thousands)**

Distribution System	2019	2020	2021	2022	2023	2024	U-21389 3/1/2024- 2/28/2025
HVD System	\$12,212	\$9,170	\$10,739	\$10,987	\$11,301	\$10,729	\$9,693
LVD System	\$41,078	\$46,104	\$75,828	\$91,016	\$97,792	\$99,495	\$98,652
Electric Total	\$53,290	\$55,274	\$86,567	\$102,003	\$109,093	\$110,225	\$108,345 ¹
Rate Case approved Spend ²	\$52,970	\$53,000	\$84,000	\$93,959	\$100,030	N/A	\$118,900
Note ¹ - \$108.3M is 11 months of the authorized 12-month test year amount of \$118.9M							
Note ² - 2019 from rate case U-18322, 3/29/2018, \$51.8M and U20134, 1/9/2019, \$53.0M - 2020 from rate case U-20134, 1/9/2019, \$53.0M - 2021 from rate case U-20697, 12/17/2020, \$84.0M - 2022 from rate case U-20963, 12/22/2021, \$93.959M - 2023 from rate case U-21224, 1/19/2023, \$100.03M - Test year 3/1/2024 through 2/28/2025 from rate case U-21389, 3/1/2024, \$118.89M							

Total 2024 contractor clearing expense for the LVD system for each of the Company’s headquarters is presented in Table 2 below. These figures do not include Company supervision and oversight expenses and do not include contractor expenses for the HVD system which are not tracked at the service center level. Company supervision and oversight expenses are presented as a single line item in the total section of the table.

**Table 2 – 2024 LVD Program Contractor Expenses by Work Type for each Headquarters
(Dollars in Thousands)**

	Forestry LVD O&M Expense								Other Contractor Expense		
Headquarters	Scheduled Maintenance	First Zone	Repetitive Outage	Demand	CEMI	Herbicide	LCP Zonal	Forestry LVD O&M Total	Capital	Storm	Grand Total
Adrian	\$2,087	\$0	\$42	\$72	\$0	\$10	\$0	\$2,211	\$159	\$162	\$2,532
Alma	\$1,472	\$6	\$19	\$71	\$0	\$61	\$0	\$1,629	\$120	\$130	\$1,879
Battle Creek	\$2,621	\$22	\$61	\$60	\$0	\$50	\$0	\$2,813	\$408	\$216	\$3,437
Bay City	\$1,840	\$0	\$0	\$51	\$0	\$103	\$0	\$1,994	\$175	\$130	\$2,298
Benzie	\$2,684	\$0	\$0	\$28	\$0	\$0	\$0	\$2,712	\$41	\$44	\$2,797
Big Rapids	\$2,919	\$0	\$0	\$42	\$0	\$378	\$0	\$3,339	\$441	\$210	\$3,990
Boyne City	\$2,152	\$0	\$0	\$52	\$0	\$354	\$0	\$2,558	\$69	\$41	\$2,668
Cadillac	\$2,720	\$0	\$0	\$42	\$0	\$265	\$27	\$3,055	\$291	\$47	\$3,393
Clare	\$2,485	\$31	\$87	\$56	\$0	\$75	\$51	\$2,785	\$234	\$163	\$3,182
Coldwater	\$2,435	\$72	\$0	\$47	\$0	\$45	\$0	\$2,600	\$180	\$232	\$3,012
East Kent	\$573	\$0	\$0	\$40	\$0	\$117	\$0	\$730	\$193	\$36	\$958
Flint	\$6,869	\$103	\$120	\$228	\$0	\$81	\$231	\$7,632	\$776	\$1,056	\$9,464
Fremont	\$2,204	\$0	\$68	\$1	\$0	\$18	\$0	\$2,291	\$90	\$36	\$2,417
Greenville	\$2,930	\$0	\$223	\$132	\$0	\$177	\$0	\$3,463	\$317	\$212	\$3,992
Hamilton	\$5,329	\$0	\$32	\$136	\$0	\$234	\$294	\$6,025	\$800	\$567	\$7,392
Hastings	\$1,878	\$0	\$31	\$43	\$0	\$0	\$0	\$1,951	\$366	\$192	\$2,510
Jackson	\$5,491	\$68	\$0	\$133	\$0	\$128	\$19	\$5,838	\$755	\$378	\$6,971
Kalamazoo	\$4,326	\$63	\$107	\$124	\$0	\$112	\$0	\$4,732	\$466	\$584	\$5,782
Lansing	\$2,514	\$114	\$0	\$69	\$0	\$26	\$196	\$2,919	\$339	\$452	\$3,709
Ludington	\$781	\$0	\$0	\$37	\$0	\$35	\$0	\$853	\$46	\$41	\$940
Midland	\$2,627	\$0	\$0	\$95	\$0	\$210	\$0	\$2,932	\$227	\$378	\$3,537
Muskegon	\$2,989	\$61	\$73	\$49	\$0	\$120	\$33	\$3,325	\$554	\$1,090	\$4,969
North Kent	\$4,149	\$25	\$215	\$53	\$0	\$127	\$0	\$4,569	\$197	\$249	\$5,015
Owosso	\$2,447	\$70	\$0	\$40	\$0	\$56	\$0	\$2,613	\$218	\$212	\$3,043
Saginaw	\$5,066	\$36	\$0	\$92	\$32	\$0	\$0	\$5,225	\$1,017	\$330	\$6,572
South Monroe	\$0	\$0	\$28	\$1	\$0	\$19	\$7	\$55	\$42	\$2	\$98
Tawas and West Branch	\$6,789	\$0	\$52	\$235	\$38	\$633	\$0	\$7,746	\$537	\$965	\$9,248
Traverse City	\$2,076	\$133	\$0	\$42	\$42	\$34	\$189	\$2,515	\$251	\$77	\$2,842
West Kent	\$594	\$0	\$30	\$70	\$0	\$25	\$0	\$718	\$547	\$387	\$1,652
Clearing Contractor Expense Totals	\$83,046	\$804	\$1,188	\$2,139	\$111	\$3,493	\$1,047	\$91,829	\$9,853	\$8,617	\$110,299
Supervision and Contractor Oversight	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,051	\$0	\$0	\$7,051
Forestry LVD Clearing Totals	\$83,046	\$804	\$1,188	\$2,139	\$111	\$3,493	\$1,047	\$98,880	\$9,853	\$8,617	\$117,350

Section 2 – Miles Completed

The historic and 2024 O&M miles completed by sub-program are presented in Table 3 below. 2021 was the first year of the ramp-up plan to attain a 7-year effective cycle.

Table 3 - Line Clearing O&M Miles Completed 2019-2024

Distribution System	2019	2020	2021	2022	2023	2024
HVD System	1,012	1,116	1,178	1,106	1,153	1,203
LVD System	3,518	4,211	5,279	6,388	6,365	6,030
Electric Total	4,530	5,327	6,457	7,494	7,518	7,233

Table 4 represents the miles of full LVD circuits cleared within their voltage cycle and the miles of LVD circuits last cleared beyond the voltage cycle by each headquarters. The backlog miles include miles cleared under subprograms that are less than full circuits such as repetitive outage zonal clearing or capital clearing work.

Table 4 – LVD Full Circuit Clearing Miles by Headquarters

Headquarters	LVD Miles	LVD Trees	Trees/Mile	Miles On Cycle	Miles Backlog
Adrian	2,188	147,873	68	1,294	893
Alma	1,918	122,044	64	1,140	778
Battle Creek	2,363	243,515	103	1,768	595
Bay City	1,069	90,129	84	636	433
Benzie	887	147,372	166	699	188
Big Rapids	1,398	184,506	132	986	412
Boyne City	991	107,178	108	881	110
Cadillac	2,082	267,228	128	1,337	745
Coldwater	2,457	195,594	80	1,924	534
Clare	2,366	380,059	161	1,346	1,020
Flint	4,277	407,968	95	1,835	2,442
Fremont	964	120,494	125	602	362
West Kent	2,573	165,786	64	1,304	1,269
East Kent	1,255	80,996	65	887	368
North Kent	1,887	211,283	112	1,335	552
Greenville	2,353	295,564	126	1,391	962
Hamilton	2,660	380,773	143	1,670	990
Hastings	1,319	156,912	119	785	534

Jackson	3,518	414,932	118	2,115	1,403
Kalamazoo	2,880	345,023	120	2,049	831
Lansing	3,309	292,587	88	1,337	1,972
Ludington	687	83,368	121	536	151
Midland	1,429	173,177	121	848	581
Muskegon	2,687	362,117	135	1,485	1,202
Owosso	1,968	174,820	89	738	1,230
Saginaw	2,315	208,050	90	1,104	1,211
South Monroe	645	40,727	63	465	180
Traverse City	1,878	242,203	129	807	1,071
Tawas	1,884	311,482	165	1,358	526
West Branch	3,191	491,817	154	2,195	996
Grand Total	61,398	6,845,575	111	36,858	24,540

Table 5 shows the complete miles of clearing at the service center level for the LVD system for the major LVD sub-programs for 2024.

Table 5 – Miles cleared in each Headquarters by Subprogram (2024)

Headquarters	Full Circuit	First Zone	Rep Outage	CEMI	LCP Zonal	Grand Total
Adrian	164.22	0.00	3.48	0.00	0.00	174.94
Alma	190.78	2.02	1.22	0.00	0.00	194.02
Battle Creek	162.58	1.52	2.83	0.00	0.00	166.93
Bay City	135.71	0.00	0.00	0.00	0.00	135.71
Big Rapids	182.19	0.00	0.00	0.00	0.00	182.19
Boyne City	180.48	0.00	0.00	0.00	0.00	178.06
Benzie	181.12	0.00	0.00	0.00	0.00	181.12
Cadillac	197.79	0.00	0.00	0.00	3.33	201.12
Coldwater	176.19	1.81	0.00	0.00	0.00	171.65
Clare	195.91	2.22	11.12	0.00	6.32	212.83
Flint	347.23	3.67	0.95	0.00	4.93	357.44
Fremont	124.82	0.00	2.82	0.00	0.00	119.79
East Kent	71.16	0.00	0.00	0.00	0.00	71.16
North Kent	260.99	1.40	4.79	0.00	0.00	267.18
West Kent	56.35	0.00	0.59	0.00	0.00	61.78
Greenville	172.12	0.00	8.07	0.00	0.00	176.05
Hamilton	197.68	0.00	1.37	0.00	4.55	200.83
Hastings	141.51	0.00	2.30	0.00	0.00	143.81
Jackson	289.67	6.30	0.00	0.00	2.11	298.11
Kalamazoo	291.49	2.75	7.60	0.00	0.00	301.51

Lansing	147.30	15.03	0.00	0.00	7.70	170.03
Ludington	72.03	0.00	0.00	0.00	0.00	72.03
Midland	144.30	0.00	0.00	0.00	0.00	143.65
Muskegon	210.42	3.73	2.72	0.00	2.38	219.25
Owosso	87.80	6.29	0.00	0.00	0.00	94.09
Saginaw	290.04	1.80	0.00	2.21	0.00	294.05
South Monroe	33.71	0.00	0.90	0.00	0.81	35.42
Traverse City	162.55	4.30	0.00	6.04	9.80	182.46
Tawas and West Branch	532.16	0.00	2.50	0.81	0.00	525.00
Grand Total	5400.30	52.84	53.26	9.06	41.93	5557.38

Section 3 - LVD Circuit Performance

Table 6a shows the performance of individual headquarters of the LVD system for both non-Major Event Day (“MED”) and MED conditions for 2024 for tree-caused primary and circuit area-of-fault outages. Table 6b shows the performance of individual headquarters of the LVD system for both non-MED and MED conditions for 2024 for all LVD areas of fault, including secondary and service outages.

Table 6a – Headquarters Total for Tree-Caused Primary Outages (2024)

LVD Primary Only Areas of Fault									
Headquarters	Total Non-MED			Total MED			Total Non-MED and MED		
	Incidents	Customers	CustMin	Incidents	Customers	CustMin	Incidents	Customers	CustMin
Adrian	67	6,360	940,156	16	2,970	1,891,772	83	9,330	2,831,927
Alma	83	3,150	498,596	46	2,883	1,530,862	129	6,033	2,029,458
Battle Creek	338	28,300	5,966,937	99	8,052	4,457,547	437	36,352	10,424,484
Bay City	55	3,784	939,991	74	6,501	7,681,388	129	10,285	8,621,379
Benzie	143	10,904	1,975,366	12	1,500	335,727	155	12,404	2,311,094
Big Rapids	218	21,850	4,612,041	110	11,389	7,165,190	328	33,239	11,777,231
Boyer City	94	8,571	1,540,479	12	1,102	161,449	106	9,673	1,701,929
Cadillac	161	16,890	3,879,068	43	5,844	4,205,935	204	22,734	8,085,003
Clare	285	30,039	6,218,137	212	22,226	19,708,471	497	52,265	25,926,608
Coldwater	237	10,034	3,024,830	68	4,495	2,856,906	305	14,529	5,881,736
East Kent	94	9,635	1,952,626	40	2,584	1,313,813	134	12,219	3,266,439
Flint	336	38,928	10,916,297	145	26,448	28,034,949	481	65,376	38,951,246
Fremont	192	8,847	1,473,217	127	10,838	4,173,115	319	19,685	5,646,332
Greenville	317	24,128	3,794,682	232	20,230	21,523,817	549	44,358	25,318,499

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Consumers Energy Company

Hamilton	464	31,303	7,905,342	140	9,615	8,253,564	604	40,918	16,158,905
Hastings	144	10,779	1,671,086	62	5,414	2,086,434	206	16,193	3,757,521
Jackson	399	28,174	7,324,935	96	10,472	4,259,932	495	38,646	11,584,867
Kalamazoo	453	46,266	7,084,639	272	38,836	24,789,550	725	85,102	31,874,189
Lansing	227	29,562	5,354,263	138	17,348	9,768,416	365	46,910	15,122,680
Ludington	78	9,098	1,814,857	28	2,735	1,333,489	106	11,833	3,148,346
Midland	195	11,586	2,840,661	158	15,983	26,428,297	353	27,569	29,268,958
Muskegon	563	48,030	9,159,236	406	48,595	62,325,732	969	96,625	71,484,969
North Kent	254	22,107	3,797,654	219	30,954	19,304,580	473	53,061	23,102,234
Owosso	125	11,130	2,653,676	90	7,529	8,665,989	215	18,659	11,319,665
Saginaw	121	12,863	3,296,646	53	4,993	5,428,343	174	17,856	8,724,989
South Monroe	37	2,327	362,973	7	253	88,210	44	2,580	451,182
Tawas	199	18,152	6,726,814	219	29,087	28,138,855	418	47,239	34,865,669
Traverse City	188	20,401	3,352,594	22	925	161,502	210	21,326	3,514,096
West Branch	491	49,910	9,476,232	308	45,262	43,301,828	799	95,172	52,778,060
West Kent	151	21,385	2,653,004	114	28,706	18,823,460	265	50,091	21,476,463
Grand Total	6,709	594,493	123,207,036	3,568	423,769	368,199,123	10,277	1,018,262	491,406,159

Table 6b – Headquarters Total for Tree-Caused Outages (2024)

All LVD Areas of Fault, Including Secondary and Service Outages									
Headquarters	Total Non-MED			Total MED			Total Non-MED and MED		
	Incidents	Customers	CustMin	Incidents	Customers	CustMin	Incidents	Customers	CustMin
Adrian	150	6,622	981,035	42	3,055	1,991,697	192	9,677	2,972,732
Alma	166	3,494	566,256	95	3,052	1,609,303	261	6,546	2,175,559
Battle Creek	611	29,393	6,144,292	177	8,468	4,770,257	788	37,861	10,914,549
Bay City	145	3,936	982,272	125	6,619	7,809,373	270	10,555	8,791,645
Benzie	226	11,050	2,000,871	18	1,524	338,122	244	12,574	2,338,992
Big Rapids	367	22,084	4,673,148	178	11,467	7,231,069	545	33,551	11,904,217
Boyer City	182	8,783	1,581,271	25	1,143	168,300	207	9,926	1,749,572
Cadillac	272	17,198	3,946,047	90	5,939	4,327,231	362	23,137	8,273,278
Clare	550	30,650	6,385,766	347	22,487	19,989,351	897	53,137	26,375,117
Coldwater	415	10,388	3,116,098	112	4,639	2,941,125	527	15,027	6,057,224
East Kent	162	9,796	1,985,864	83	2,650	1,360,113	245	12,446	3,345,977
Flint	1,019	42,149	12,008,655	374	27,526	29,982,409	1,393	69,675	41,991,064
Fremont	336	9,066	1,514,157	207	10,958	4,289,161	543	20,024	5,803,318
Greenville	501	24,613	3,917,189	356	20,476	21,836,988	857	45,089	25,754,177
Hamilton	769	31,870	8,101,872	214	9,732	8,347,887	983	41,602	16,449,759
Hastings	251	11,001	1,723,372	125	5,495	2,165,116	376	16,496	3,888,488
Jackson	789	29,145	7,601,400	170	10,716	4,417,605	959	39,861	12,019,004
Kalamazoo	1,030	48,507	7,475,955	645	40,527	26,236,177	1,675	89,034	33,712,133
Lansing	465	30,095	5,472,924	249	17,704	10,346,770	714	47,799	15,819,694
Ludington	155	9,357	1,865,080	58	2,785	1,356,351	213	12,142	3,221,430

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Consumers Energy Company

Midland	466	12,250	3,046,063	270	16,287	26,916,002	736	28,537	29,962,065
Muskegon	1,250	50,095	9,738,639	722	49,481	63,841,654	1,972	99,576	73,580,293
North Kent	459	22,399	3,862,869	414	31,231	19,560,518	873	53,630	23,423,387
Owosso	246	11,387	2,721,783	155	7,714	8,896,608	401	19,101	11,618,390
Saginaw	400	14,215	3,637,125	174	5,519	5,950,295	574	19,734	9,587,421
South Monroe	90	2,504	399,644	13	263	93,698	103	2,767	493,343
Tawas	394	18,545	6,856,372	337	29,288	28,378,075	731	47,833	35,234,447
Traverse City	362	20,709	3,428,900	39	944	166,059	401	21,653	3,594,959
West Branch	987	50,976	9,782,767	501	45,612	43,575,839	1,488	96,588	53,358,606
West Kent	565	23,948	3,204,865	313	29,664	19,950,251	878	53,612	23,155,116
Grand Total	13,780	616,225	128,722,550	6,628	432,965	378,843,404	20,408	1,049,190	507,565,954

Since 2021 was the first year of the ramp-up plan to attain a 7-year effective cycle, the methodology displayed in Table 7 will be used on a go-forward basis to measure the performance of individual circuits cleared in 2021 and years following 2021 to the 3-year pre-clearing average. Pre-clearing and post-clearing metrics have previously included the number of tree-caused primary outage incidents for the circuit, the number of impacted customers, and the number of customer minutes incurred by those incidents for all-weather conditions; however, the 2024 Line Clearing Annual Report now includes this outage data plus secondary and service outages.

Attachment 1 to 2024 Line Clearing Annual Report shows the three-year average historical performance of the circuits cleared in 2021, 2022, 2023, and 2024. Post-clearing data for circuits cleared in 2021, 2022, and 2023 is provided for the time period of January 1 through December 31 of the years following clearing, respectively. Post-clearing data for circuits cleared in 2024 will be shown in the 2025 Line Clearing Annual Report. Attachment 1 to the Line Clearing Annual Report will continue to build out as the program progresses through the end of the 2025 ramp up and beyond.

Table 7 - Methodology for Post Clearing Circuit Performance Analysis

2018	2019	2020	2021	2022	2023	2024	2025
Three Year Average Pre-Clearing Performance			Year of Trim	Post Trim Year 1	Post Trim Year 2	Post Trim Year 3	Post Trim Year 4
Three Year Average Pre-Clearing Performance				Year of Trim	Post Trim Year 1	Post Trim Year 2	Post Trim Year 3
Three Year Average Pre-Clearing Performance					Year of Trim	Post Trim Year 1	Post Trim Year 2
Three Year Average Pre-Clearing Performance						Year of Trim	Post Trim Year 1
Three Year Average Pre-Clearing Performance							Year of Trim

Section 4 – Workforce Engaged in Line Clearing Operations

At the beginning of 2024 the Company had employed 76 internal and contracted full-time equivalent (“FTE”) resources in the line clearing area for supervision and oversight responsibilities. During 2024, there was a reduction of five (5) in-house FTEs for supervision and oversight due to retirements and attrition, and the positions were backfilled with both internal and contracted FTEs. The total contractor workforce engaged at the crew level for line clearing operations at the beginning of 2024 was approximately 906 employees. Crews and additional contractors on the system performing line clearing work at the end of 2024 was 912 FTEs. The total FTEs engaged in all aspects of the line clearing program are presented below in Table 8.

Table 8 - FTEs Engaged in Line Clearing

Employee Type	FTEs
Line Clearing Contractor Employee	912
Contract Supervision and Oversight	27
In-House Supervision and Oversight	49
Total FTEs Engaged in Line Clearing	988

ATTACHMENT 1

Feeder ID	Substation	Circuit	HQ	Circuit Miles	2023 Plan Miles as of 10/29/2022	Percent of 2023 Circuit Miles to be cleared	2023 Completed Miles as of 10/29/2023	Percent of 2023 Circuit Miles Complete	Weighted Three-Year Average Incidents by Percent of Circuit Miles Completed	Weighted Three Year Average Impacted Customers by Percent of Circuit Miles Completed	Weighted Three Year Average Customer Minutes by Percent of Circuit Miles Completed	Weighted incidents by percent of circuit miles complete - 1st year post clear	Weighted impacted customers by percent of circuit miles complete - 1st year post clear	Weighted customer minutes by percent of circuit miles complete - 1st year post clear	Weighted incidents by percent of circuit miles complete - 2nd year post clear	Weighted impacted customers by percent of circuit miles complete - 2nd year post clear	Weighted customer minutes by percent of circuit miles complete - 2nd year post clear	Weighted incidents by percent of circuit miles complete - 3rd year post clear	Weighted impacted customers by percent of circuit miles complete - 3rd year post clear	Weighted customer minutes by percent of circuit miles complete - 3rd year post clear
006401	BEECHER	DISPOSAL	ADR	11.85	0.10	1%	0.10	1%	0.023	1	233	0.051	0	23	0.084	2	1,947	0.017	1	51
013402	TECUMSEH	EVANS STREET	ADR	13.84	11.60	84%	11.59	84%	2.233	25	6,333	5.024	937	219,189	30,980	419	1,216,129	1.675	2	1,062
014801	MORENCI	CITY	ADR	15.03	13.80	92%	13.80	92%	2.448	174	101,182	2.754	63	19,795	7,345	388	276,708	0.918	1	486
014802	MORENCI	MOREY	ADR	38.42	29.92	78%	29.92	78%	3.115	30	12,598	3.115	77	18,693	20,248	685	610,267	2.336	6	358
102101	LOCH ERIN	PENTECOST	ADR	43.10	28.88	67%	28.88	67%	4.244	43	9,009	10.721	495	948,486	15,412	479	2,181,036	0.670	1	239
152801	TRIPP ROAD	TRIPP ROAD	ADR	49.89	24.80	50%	24.80	50%	2.817	45	20,245	2.983	19	42,235	13,422	169	576,202	0.994	9	1,157
000201	MT PLEASANT	COLLEGE	ALM	15.43	15.43	100%	15.20	99%	7.882	332	98,955	1.970	12	439	0.985	13	3,270	2.956	30	21,978
011202	CAMELOT LAKE	LOOMIS	ALM	52.46	49.60	95%	49.60	95%	34.983	1,560	960,946	20.801	412	272,421	16,073	340	195,974	38.765	1,489	642,165
015501	JEROME ROAD	STATE STREET	ALM	11.71	11.71	100%	11.11	95%	1.898	95	52,662	0.000	0	0	1.898	69	17,959	0.000	0	0
020104	EDMORE	BLANCHARD	ALM	1.48	1.48	100%	1.48	100%	3.333	39	15,426	0.000	0	0	0.000	0	0	0.000	0	0
023702	CASINO	LEATON	ALM	71.42	71.45	100%	71.45	100%	26.678	936	356,697	10.004	199	38,788	11,005	411	32,908	22,009	630	372,058
038301	GROVER	TRIANGLE	ALM	45.15	40.47	90%	2.99	7%	0.970	30	14,697	0.596	30	8,382	0.000	0	0	0.132	1	281
074401	PINE RIVER	GRATIOT	ALM	5.42	5.46	101%	5.46	101%	5.037	359	117,554	3.022	10	3,861	5.037	204	36,256	0.000	0	0
082002	FORDYCE	LINCOLN	ALM	23.54	16.76	71%	16.76	71%	3.560	66	19,887	0.000	0	0	0.712	7	420	2.136	23	20,004
107603	ISABELLA	MISSION	ALM	10.14	10.31	102%	10.31	102%	8.473	454	83,592	4.067	19	20,875	2,034	17	1,480	2,034	18	1,034
107604	ISABELLA	REMUS	ALM	12.99	13.20	102%	13.20	102%	8.468	143	60,276	1.016	5	2,216	1,016	2	495	1,016	2	203
122501	CRAWFORD	DEERFIELD	ALM	18.75	17.63	94%	17.63	94%	2.194	28	4,892	1.881	2	907	0.940	7	420	0.000	0	0
008502	ELM STREET	VERONA	BCK	15.30	14.02	92%	14.02	92%	12.523	225	65,217	13.745	155	74,757	10,080	2,452	234,361	12,829	2,358	225,659
008505	ELM STREET	PORTER	BCK	15.51	15.25	98%	15.25	98%	11.143	421	521,073	0.000	0	0	14.749	111	92,115	2,950	5	911
021903	GOGUAC	RIVERSIDE	BCK	10.97	10.92	100%	10.92	100%	7.964	166	133,127	7.964	1,030	610,375	4,977	24	9,252	0.000	0	0
036002	LIBERTY	HAMBLIN	BCK	9.07	9.24	102%	9.24	102%	7.131	213	306,061	5.094	803	988,722	4,075	61	74,113	3,056	149	19,815
036004	LIBERTY	LIBERTY	BCK	4.47	4.34	97%	4.34	97%	2.913	167	338,908	3.884	19	11,783	2,913	235	23,216	0.971	1	110
059502	ATHENS	ATHENS	BCK	40.89	37.78	92%	37.78	92%	21.251	640	304,510	13.859	361	130,583	3,696	589	870,266	6,468	1,245	200,245
061602	PRINCETON	BROWNLEE	BCK	12.00	2.60	22%	2.60	22%	2.311	53	82,028	1.083	13	15,932	1,950	26	3,848	0.217	13	1,506
063501	LEVEL PARK	COLLIER	BCK	47.18	44.30	94%	44.30	94%	31.612	1,044	487,396	21.596	1,364	523,880	23,474	1,206	2,187,177	14,084	1,109	118,180
110401	BELLEVEUE	ASSYRIA	BCK	90.64	65.54	72%	45.96	51%	18.086	943	893,380	7.606	140	73,666	4,057	150	221,278	6,592	407	56,860
067602	MCGRAW	CASS	BCY	10.64	10.53	99%	10.53	99%	9.567	569	146,406	3.959	36	12,769	2,969	27	5,563	1,979	27	28,499
027402	CONKLIN PARK	CROTON	BIG	30.58	27.09	89%	27.09	89%	16.536	2,113	768,070	16.832	1,769	475,973	29,234	2,882	2,458,556	23,919	1,432	206,755
048501	RODNEY	HORSE HEAD	BIG	47.91	47.85	100%	47.85	100%	24.636	1,923	1,249,517	15.980	503	184,716	16,979	420	83,707	14,981	642	391,660
160201	BARRYTON	BARRYTON	BIG	48.84	48.61	100%	48.61	100%	23.223	2,113	1,065,731	11.943	404	93,495	7,962	1,188	360,904	28,863	1,464	539,661
046901	CENTRAL LAKE	ELLSWORTH	BNC	24.13	4.50	19%	4.50	19%	2.114	179	44,051	1.119	69	13,838	0.186	29	5,095	0.559	34	4,217
048002	PELLSTON	DISTRIBUTION	BNC	44.49	24.70	56%	24.70	56%	6.847	440	167,433	0.555	1	75	1,666	59	27,952	2,221	112	15,344
048204	CHEBOYGAN	ALVERNO	BNC	46.74	46.64	100%	45.25	97%	15.491	782	400,167	7.746	376	156,142	4,841	126	20,340	5,809	159	20,474
048401	BAY HARBOR	DUNDEE	BNC	19.83	19.83	100%	19.83	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
048402	BAY HARBOR	PRESERVE	BNC	27.80	27.80	100%	27.80	100%	0.333	0	30	0.000	0	0	0.000	0	0	0.000	0	0
068303	MACKINAW CI	BAYWIND GEN	BNC	1.25	1.25	100%	1.25	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
080302	BOYNE MT	MOUNTAIN LO	BNC	5.34	5.34	100%	5.24	98%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
167902	MURNER	ASPEN	BNC	27.96	27.96	100%	10.86	39%	1.683	5	540	1.165	4	411	1.165	1	816	0.388	3	765
061702	FRANKFORT	CRYSTALLIA	BNZ	51.14	41.00	80%	41.00	80%	37.681	2,689	541,240	36.077	1,148	393,047	19,241	556	118,591	7,215	441	164,630
063601	LAKE CITY	JENNINGS	CAD	90.15	47.24	52%	47.24	52%	12.227	619	160,779	17.293	345	212,061	6,288	245	51,707	5,240	36	7,366
063602	LAKE CITY	STITTSVILLE	CAD	210.27	85.27	41%	85.27	41%	17.843	934	345,702	22.709	1,183	398,109	6,894	938	83,493	8,516	1,430	158,843
071001	MESICK	SHERMAN	CAD	133.35	48.86	37%	29.80	22%	7.150	751	356,259	2.905	210	66,964	2,011	136	34,530	4,916	635	96,696
113403	HARING	INDUSTRIAL	CAD	5.21	5.21	100%	5.21	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
001302	CENTREVILLE	INDUSTRIAL	CLD	82.97	29.50	36%	29.50	36%	13.274	388	62,051	8.178	197	38,561	7,467	807	194,884	6,044	128	78,694
014901	BURROAK	DOUGLAS	CLD	76.05	35.60	47%	35.60	47%	14.355	478	343,450	10.767	583	127,351	11,703	392	221,358	4,213	228	34,850

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023002	BRONSON	INDUSTRIAL	CLD	40.81	10.40	25%	10.40	25%	4.757	180	130,418	0.765	1	646	1.529	5	11,207	0.255	2	2,080
023103	MENDON	M-60	CLD	69.39	27.20	39%	27.20	39%	9.016	158	64,814	2.352	89	55,899	3.136	149	33,197	4.312	57	8,400
023104	MENDON	PINHOOK	CLD	55.50	39.30	71%	39.30	71%	27.144	720	162,465	8.497	617	135,622	15.578	1,174	600,125	20.535	548	148,284
042501	KINDERHOOK	LAKE DRIVE	CLD	98.35	42.40	43%	42.40	43%	16.526	604	478,244	2.156	127	16,540	11.209	516	1,745,175	9.053	201	62,690
083801	CARLETON RO	BECK ROAD	CLD	38.92	35.20	90%	26.56	68%	13.649	502	358,994	12.284	671	1,150,953	32.757	274	481,936	5.459	65	6,419
072901	EIGHT POINT	WHITE BIRCH	CLR	101.27	33.00	33%	31.29	31%	12.464	1,129	471,365	7.416	1,506	255,239	3.708	165	32,986	8.961	585	212,233
072902	EIGHT POINT	LAKE GEORGE	CLR	50.55	9.90	20%	9.90	20%	5.549	519	183,486	2.938	338	118,050	1.958	88	50,242	4.309	485	210,776
077001	CURTIS	MAGRUDDER	CLR	49.28	49.01	99%	38.46	78%	16.129	981	203,111	3.122	102	19,606	4.683	353	42,892	13.268	754	534,780
121701	FROST	LONG LAKE	CLR	45.55	26.50	58%	26.50	58%	14.932	1,468	1,053,418	16.872	1,897	1,373,421	6.400	621	97,549	25.016	1,762	609,451
028002	OTISVILLE	STATE ROAD	FLI	58.56	58.54	100%	58.54	100%	36.321	1,137	837,139	13.995	236	77,090	6.998	79	129,422	22.992	238	43,545
029401	KEARSLEY	CROSBY ROAD	FLI	15.22	13.84	91%	13.70	90%	7.799	289	127,488	6.299	190	50,989	0.000	0	0	4.499	19	28,057
029406	KEARSLEY	COVERT ROAD	FLI	8.31	7.77	94%	7.77	94%	12.467	654	140,475	3.740	47	15,359	15.895	287	298,530	10.285	971	317,669
039801	SWARTZ CREEK	MORRISH ROA	FLI	19.06	19.40	102%	16.05	84%	9.546	131	88,626	0.000	0	0	1.685	24	1,458	3.369	30	12,346
053802	COURT	KENT	FLI	9.61	2.00	21%	1.71	18%	1.009	18	2,915	0.534	6	709	0.178	1	537	0.712	6	2,924
054001	MT MORRIS	NEFF ROAD	FLI	25.48	24.63	97%	5.77	23%	1.888	204	119,429	0.906	6	3,002	0.000	0	0	0.227	2	513
058601	LEITH STREET	FRANKLIN	FLI	9.27	8.60	93%	8.60	93%	8.660	504	178,805	4.639	14	3,257	7.423	13	3,048	12.062	381	285,039
070001	DEAN ROAD	KELSEY-HAYES	FLI	41.72	41.63	100%	39.20	94%	11.901	481	194,133	15.972	813	153,376	0.940	1	154	13.154	640	395,778
070004	DEAN ROAD	PARSHALLVILL	FLI	53.46	10.00	19%	8.52	16%	4.198	94	86,174	0.956	83	68,038	2.232	37	76,690	3.348	173	279,759
084201	STACEY	PIONEER	FLI	51.22	48.78	95%	48.78	95%	12.063	794	597,667	6.667	22	6,326	1.905	46	11,007	11.428	185	216,228
084202	STACEY	STONEGATE	FLI	10.02	2.80	28%	2.80	28%	1.770	17	10,140	0.838	6	2,293	0.559	30	17,115	0.559	4	471
106502	FOURTNTH ST	LIPPINCOTT ST	FLI	9.65	7.76	80%	4.51	47%	4.830	59	31,166	4.207	20	3,727	2.805	25	13,888	6.076	424	86,028
004703	SPRING DRIVE	BISHOP LAKE	FRE	84.74	39.04	46%	39.04	46%	21.499	429	321,365	8.753	91	31,103	11.057	522	604,135	20.732	798	224,543
037901	HESPERIA	HESPERIA	FRE	58.86	58.86	100%	58.86	100%	24.667	1,596	660,239	10.000	113	13,227	20.000	559	159,719	17.000	252	126,098
123601	BAILLY	BAILLY	FRE	32.96	32.88	100%	31.19	95%	22.079	693	215,006	14.193	836	81,203	5.677	37	3,175	11.355	361	197,502
051503	DUTTON	GATEWAY CRC	GRE	8.95	2.50	28%	2.50	28%	0.279	23	1,527	0.000	0	0	0.000	0	0	0.000	0	0
051504	DUTTON	DUTTON	GRE	43.77	5.30	12%	5.30	12%	1.009	14	5,184	0.363	4	382	0.605	5	1,249	0.363	6	4,919
058902	THORNAPPLE	BUTTRICK	GRE	31.15	30.71	99%	30.71	99%	8.216	872	509,523	7.887	1,021	456,400	1.972	6	219	11.830	362	85,199
058903	THORNAPPLE	RIX STREET	GRE	10.12	10.12	100%	10.07	99%	7.296	198	90,004	1.990	94	89,879	4.974	97	28,186	3.979	24	6,104
093401	CALVIN	BELTLINE	GRE	5.58	5.58	100%	5.58	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
093404	CALVIN	WOODCLIFF	GRE	16.20	15.30	94%	11.60	72%	10.501	500	285,920	7.160	244	148,168	2.864	59	7,772	3.580	26	4,522
135201	FOREMAN	VERGENNES	GRE	72.53	72.23	100%	64.36	89%	29.579	1,255	1,565,354	18.635	1,690	655,403	36.382	1,337	1,183,773	21.297	1,227	191,859
000301	WEST RIVER	GRAND RIVER	GRN	15.59	15.50	99%	15.50	99%	7.622	1,332	1,292,039	3.977	146	169,491	11.931	298	272,757	13.919	219	115,683
000302	WEST RIVER	CHAMBERLIN	GRN	9.21	9.14	99%	9.14	99%	8.270	213	455,417	2.977	25	8,362	9.924	418	768,074	1.985	31	7,352
028301	CEDAR SPRING	NELSON	GRN	88.12	50.00	57%	32.73	37%	17.951	1,084	779,865	7.428	142	45,823	11.513	382	138,000	14.113	567	793,554
028303	CEDAR SPRING	WHITE CREEK	GRN	67.93	65.00	96%	65.00	96%	33.490	1,756	2,555,762	12.439	2,212	354,687	28.706	2,193	1,230,807	8.612	1,361	174,855
104202	ROGUE RIVER	ROGUE RIVER	GRN	15.52	13.90	90%	13.90	90%	7.762	316	582,671	2.687	4	1,093	2.687	202	19,490	9.852	143	17,760
121003	NORTH KENT	NORTHVILLE	GRN	11.17	11.17	100%	11.17	100%	8.333	1,054	1,270,290	4.000	757	44,384	9.000	9	2,772	4.000	86	46,887
017006	HARVEY STREE	FULLER	GRW	8.84	8.84	100%	8.84	100%	14.333	1,329	381,399	15.000	200	201,162	2.000	2	2,772	12.000	152	67,399
023507	BEALS ROAD	DIVISION ROAD	GRW	7.06	7.06	100%	5.56	79%	3.414	47	14,548	0.000	0	0	0.788	1	103	0.000	0	0
031701	ABERDEEN	KNAPP	GRW	16.18	16.84	104%	8.28	51%	5.802	122	108,326	1.536	10	1,388	5.631	562	902,418	3.583	31	11,419
049206	HASKELITE	BISELL	GRW	12.05	0.80	7%	0.80	7%	0.730	58	13,478	0.266	2	1,144	0.266	0	54	0.332	2	121
049903	STANDALE	VILLAGE	GRW	27.07	27.07	100%	27.07	100%	19.000	1,257	510,607	12.000	793	113,607	6.000	899	229,549	19.000	173	397,131
056801	RAMONA	ROBINSON	GRW	15.58	15.54	100%	15.54	100%	10.307	669	700,831	5.985	336	40,496	8.977	198	56,921	16.956	598	689,227
056803	RAMONA	REEDS LAKE	GRW	8.41	8.41	100%	8.41	100%	17.000	1,411	912,999	3.000	18	6,951	8.000	75	20,779	5.000	54	13,345
064104	BAYBERRY	POWDERHOR	GRW	16.04	3.10	19%	3.10	19%	0.322	158	33,894	0.387	393	238,778	0.000	0	0	0.000	0	0

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069902	WALKER	ROSALIE	GRW	28.23	28.61	101%	28.61	101%	31.755	2,551	2,175,036	6.081	28	10,837	9.121	198	44,626	17.229	1,437	661,003
072701	BURLINGAME	BURLINGAME	GRW	15.55	15.44	99%	15.44	99%	9.929	928	439,183	4.965	70	14,191	1.986	11	4,710	1.986	16	30,853
072703	BURLINGAME	NEWHALL	GRW	11.19	11.10	99%	11.10	99%	7.936	168	69,201	6.944	7	4,174	0.000	0	0	2.976	451	527,606
103503	KNAPP	PERKINS	GRW	18.87	18.87	100%	16.27	86%	12.073	1,452	3,400,703	4.312	913	366,004	6.899	2,872	3,777,582	11.210	89	30,784
148501	CRAHEN	GREENBRIER	GRW	16.43	16.43	100%	16.43	100%	7.000	391	152,391	2.000	3	4,648	7.000	316	439,379	0.000	0	0
024802	EASTON	HAYNOR	GVL	43.90	38.76	88%	38.76	88%	23.839	1,428	511,769	7.946	688	293,683	10.595	834	202,415	10.595	503	187,374
030502	ORLEANS	ORLEANS	GVL	64.84	40.00	62%	26.05	40%	11.518	699	585,830	7.634	243	177,249	3.214	176	24,791	6.027	317	207,312
045301	BRICKER	BRICKER	GVL	81.96	36.81	45%	36.81	45%	19.761	1,663	1,094,144	10.779	1,035	280,442	4.940	201	128,510	6.737	177	66,368
045302	BRICKER	ELLIS	GVL	8.14	8.14	100%	8.14	100%	10.333	275	209,037	2.000	37	43,622	0.000	0	0	2.000	21	2,344
077101	STANTON	DICKERSON LA	GVL	33.44	33.44	100%	32.75	98%	29.054	1,666	891,385	6.855	434	36,045	18.607	1,267	1,951,390	23.504	2,315	460,824
095202	PECK ROAD	M-91	GVL	29.68	22.42	76%	22.42	76%	11.834	699	752,142	18.129	1,147	538,110	58.920	1,737	1,527,638	8.309	668	907,720
126702	TAMARACK	LAKEVIEW	GVL	54.94	32.00	58%	27.91	51%	8.975	1,373	385,042	5.080	382	55,409	6.604	270	211,752	3.556	148	39,163
154301	HARVARD LAKE	HARVARD LAKE	GVL	101.89	56.30	55%	56.30	55%	37.021	2,227	777,218	22.102	1,459	385,214	31.496	1,874	3,219,735	35.364	910	356,918
024902	BITTERSWEET	RIVER ROAD	HML	53.24	36.40	68%	36.40	68%	17.548	974	437,605	10.255	834	842,367	10.939	714	165,227	11.623	580	378,331
040902	MERSON	DUCK LAKE	HML	51.93	52.00	100%	52.00	100%	29.373	1,853	1,103,868	18.024	832	449,750	23.031	1,731	578,657	40.054	1,747	1,060,224
049801	FENNVILLE	PEACH BELT	HML	19.92	20.00	100%	6.61	33%	3.650	232	48,538	1.327	15	8,804	0.995	1	216	4.314	181	73,578
049802	FENNVILLE	COMMERCIAL	HML	68.18	22.66	33%	4.27	6%	1.295	57	16,886	0.627	61	107,018	0.376	5	385	1.755	32	10,523
051903	SAUGATUCK	SILVER LAKE	HML	63.17	63.00	100%	45.06	71%	27.344	2,570	1,005,473	7.133	255	69,674	12.840	224	96,730	17.120	261	109,915
067302	MACATAWA	BEE LINE	HML	13.09	8.40	64%	8.40	64%	3.209	89	63,580	0.000	0	0	1.925	4	1,308	3.850	460	33,748
109801	PIGEON LAKE	PIGEON	HML	50.97	15.00	29%	1.42	3%	0.586	38	21,889	0.446	61	16,367	0.279	41	9,168	0.614	54	19,154
109802	PIGEON LAKE	OLIVE	HML	62.31	51.00	82%	51.00	82%	19.098	1,788	643,628	7.366	17	8,156	10.640	78	14,332	20.462	459	316,167
110803	WILLIAMS	LINCOLN	HML	23.34	23.30	100%	23.30	100%	12.978	691	114,631	9.983	511	117,569	8.985	405	391,246	8.985	272	193,120
131202	BIL-MAR	PIERCE	HML	45.29	45.29	100%	28.42	63%	9.413	510	221,846	3.765	26	27,904	4.393	117	31,459	5.020	53	70,294
011001	HASTINGS	BROADWAY	HST	30.98	30.98	100%	30.98	100%	15.000	471	113,482	8.000	513	83,776	6.000	50	17,384	16.000	175	48,428
025302	NASHVILLE	NASHVILLE	HST	93.50	30.00	32%	30.00	32%	5.989	291	104,998	4.171	145	79,958	4.492	381	78,534	4.171	104	20,736
132201	BROGAN	BROGAN	HST	78.17	78.88	101%	28.93	37%	9.623	455	280,037	8.513	372	103,780	4.812	222	47,433	9.253	289	97,394
042101	LAKE LEANN	BUNDY HILL	JAC	62.96	64.10	102%	64.10	102%	16.290	253	104,707	14.253	322	101,150	57.014	662	840,290	9.163	19	6,401
060903	NAPOLEON	NORVELL	JAC	49.78	33.60	67%	33.60	67%	9.450	266	109,850	4.725	23	29,599	20.924	2,200	1,065,696	2.700	30	5,326
063902	PARNALL	PARNALL ROAD	JAC	36.60	28.10	77%	28.10	77%	10.493	1,325	138,407	7.678	2,432	1,141,484	9.981	887	1,041,183	10.749	1,809	204,046
088502	BURTCHE ROAD	WELCH LAKE	JAC	35.70	35.64	100%	35.64	100%	12.978	660	250,865	13.976	837	1,526,607	9.983	381	613,277	9.983	109	43,810
112802	GREGORY	UNADILLA	JAC	53.09	53.06	100%	3.05	6%	1.418	56	26,824	1.610	36	34,906	2.300	86	137,139	0.862	65	60,795
127901	CAMBRIDGE	SPEEDWAY	JAC	9.01	9.01	100%	9.01	100%	0.333	2	261	0.000	0	0	1.000	1	3,981	0.000	0	0
127903	CAMBRIDGE	INFIELD #1	JAC	0.67	0.67	100%	0.67	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
129402	BROUGHWELL	ONONDAGA	JAC	68.29	68.04	100%	26.14	38%	5.231	220	81,259	2.679	57	15,417	11.099	201	461,139	15.692	890	144,316
129602	BLACKMAN	HURST	JAC	42.96	7.90	18%	7.90	18%	4.720	182	88,750	2.391	95	70,696	2.207	53	13,491	3.494	48	27,331
129603	BLACKMAN	MEIJERS	JAC	13.55	13.60	100%	13.60	100%	2.677	260	281,177	1.004	52	140,909	0.000	0	0	1.004	3	108
129604	BLACKMAN	INDUSTRIAL	JAC	0.65	0.65	100%	0.65	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
137202	BALZER	COMSTOCK	JAC	51.79	21.20	41%	21.20	41%	5.049	228	72,902	2.865	67	134,779	4.093	343	539,929	4.093	119	38,237
021201	PHILLIPS	ALCOTT	KAL	10.63	11.10	104%	11.10	104%	16.707	282	83,708	8.354	155	37,468	28.194	1,159	2,533,849	14.619	1,441	286,882
021203	PHILLIPS	MILWOOD	KAL	7.54	5.40	72%	5.40	72%	4.775	52	22,697	5.729	577	645,721	14.324	408	565,096	13.607	327	143,219
021204	PHILLIPS	INKSTER	KAL	7.74	8.32	107%	8.32	107%	6.091	632	76,126	1.075	13	1,515	16.124	160	309,670	5.375	71	43,120
036902	COOLEY	NORTH STREET	KAL	7.58	3.50	46%	3.50	46%	5.233	127	15,858	3.232	12	2,905	3.694	9	7,055	5.541	56	23,629
063401	KILGORE	MILHAM	KAL	11.67	8.70	75%	8.70	75%	3.479	27	20,379	1.491	67	19,394	17.892	137	295,325	16.401	141	69,234
068602	PARKWAY	BALCH	KAL	2.21	0.10	5%	0.10	5%	0.030	2	1,203	0.045	1	304	0.090	0	216	0.000	0	0
068603	PARKWAY	VINE	KAL	7.77	0.10	1%	0.10	1%	0.129	5	1,302	0.142	1	187	0.039	30	3,128	0.167	20	20,363

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075101	YORKVILLE	HIGHLAND PA	KAL	17.46	17.46	100%	17.46	100%	17.667	426	148,263	12.000	124	26,736	7.000	107	22,936	6.000	87	13,447
091602	AMPERSEE	BORGESS	KAL	4.98	5.00	100%	5.00	100%	5.355	69	14,708	6.024	399	78,151	3.012	28	6,317	1.004	24	2,885
107202	ALAMO	PINE GROVE	KAL	124.31	65.11	52%	48.69	39%	28.853	1,174	440,825	25.459	1,851	1,100,659	25.459	998	725,082	25.067	1,284	312,914
107203	ALAMO	OWEN	KAL	49.97	49.70	99%	40.37	81%	31.774	1,084	729,570	25.850	1,023	732,205	25.042	2,041	2,771,275	37.159	1,089	510,187
139501	WARNER	MILCO	KAL	119.14	60.38	51%	60.38	51%	30.746	1,364	462,244	20.272	1,356	463,588	26.860	4,223	2,385,945	22.806	1,343	188,320
139502	WARNER	BURCHETT	KAL	72.76	49.98	69%	49.98	69%	35.262	3,185	971,448	22.668	878	409,652	26.790	1,979	4,749,499	24.042	4,065	954,605
149501	ELEVENTH STR	BASELINE	KAL	55.48	44.00	79%	13.73	25%	5.691	274	83,567	6.186	516	146,790	7.671	312	525,981	8.413	455	158,377
026401	NORTH LANSIN	VALLEY FARMS	LAN	34.15	21.50	63%	21.50	63%	6.506	94	66,555	4.407	136	26,995	2.518	305	91,632	3.777	97	93,857
069102	UNIVERSITY	HARRISON	LAN	6.53	6.53	100%	6.53	100%	0.667	212	149,858	1.000	77	257,958	2.000	335	906,332	3.000	8	17,043
081501	HARPER ROAD	ARENS	LAN	35.92	34.46	96%	33.39	93%	11.773	1,238	394,769	6.506	283	317,190	37.178	1,919	4,677,314	13.012	1,996	320,693
085701	COCHRAN	KALAMO	LAN	112.67	26.28	23%	12.00	11%	2.307	69	49,576	1.704	120	166,112	1.065	362	563,923	1.810	92	23,898
085802	BLUEWATER	SCOTT ROAD	LAN	77.38	1.70	2%	1.70	2%	0.373	19	5,608	0.264	12	6,985	0.461	12	4,403	0.264	15	13,640
114203	MASON	SOUTH STREET	LAN	15.06	15.06	100%	15.06	100%	8.000	608	760,374	26.000	1,126	837,898	13.000	2,508	3,341,304	3.000	119	58,277
129002	PEACOCK	COLEMAN RO	LAN	40.87	33.00	81%	29.11	71%	6.884	789	129,741	2.849	390	120,818	17.092	1,075	398,316	12.819	418	155,152
135904	KIPP ROAD	COLLEGE ROA	LAN	44.44	29.00	65%	29.00	65%	6.091	237	95,096	3.263	243	48,909	6.526	236	121,724	10.441	1,524	522,927
054401	ORIOLE	WHITTIER	LUD	12.59	0.10	1%	0.10	1%	0.101	6	1,127	0.032	0	101	0.016	0	1	0.040	1	137
054404	ORIOLE	BRYANT ROAD	LUD	45.72	45.42	99%	29.472	65%	29.472	883	233,780	8.941	125	11,796	11.921	457	52,463	23.843	1,803	373,644
056601	BALDWIN	IDLEWILD	LUD	64.36	30.30	47%	30.30	47%	25.266	1,330	546,638	13.653	472	109,983	8.945	179	32,054	19.773	846	252,018
073202	DONTZ ROAD	KOTT ROAD	LUD	20.87	20.82	100%	9.97	48%	8.122	210	53,449	4.300	155	18,702	1.433	5	242	1.911	7	1,079
119201	CHAUVEZ	PARK	LUD	12.21	11.94	98%	11.94	98%	5.541	622	205,808	4.889	412	64,968	7.823	729	202,903	4.889	317	142,013
119202	CHAUVEZ	PUMP STORAGE	LUD	1.77	1.77	100%	1.77	100%	0.000	0	0	0.000	0	0	0.000	0	0	0.000	0	0
004603	BULLOCK	PRAIRIE	MDL	14.85	11.34	76%	11.34	76%	11.964	510	270,951	3.818	42	26,311	5.345	253	85,728	9.927	132	102,140
011201	CAMELOT LAKE	COLEMAN	MDL	60.04	70.70	118%	45.16	75%	21.562	1,377	876,667	8.274	499	47,309	6.017	751	136,010	21.061	1,131	1,585,991
072202	WALDO	LABORATORY	MDL	16.57	9.90	60%	2.91	18%	3.337	232	118,643	2.810	353	59,475	1.229	217	26,958	1.229	24	5,647
147802	JAMES SAVAGE	PATRICK	MDL	6.44	6.80	106%	5.41	84%	2.238	27	11,311	0.000	0	0	0.000	0	0	0.839	18	45,781
154602	PRICE ROAD	MERIDIAN	MDL	40.11	33.30	83%	27.09	68%	19.813	1,897	981,240	8.105	720	200,052	8.105	268	64,406	32.422	1,296	1,282,176
017603	WESTERN AVE	WEST BUSINESS	MUS	7.42	7.72	104%	7.72	104%	6.936	217	79,418	3.121	84	20,191	6.243	31	50,716	3.121	146	30,514
025102	NORTH MUSKEG	DALTON	MUS	27.93	19.00	68%	6.86	25%	5.563	628	363,265	3.191	494	52,904	9.818	743	404,743	7.609	411	234,159
031801	EAST MUSKEG	MILL IRON	MUS	17.36	17.36	100%	17.36	100%	13.667	957	417,762	4.000	44	5,527	6.000	114	25,605	18.000	304	81,027
031803	EAST MUSKEG	QUARTERLINE	MUS	8.93	8.90	100%	8.90	100%	7.973	273	72,180	3.987	73	9,219	4.983	349	425,387	7.973	63	20,596
044201	MONTAGUE	DOWLING	MUS	24.25	13.00	54%	13.00	54%	11.436	611	119,729	2.680	10	4,116	11.258	717	612,396	10.186	643	434,603
047502	BECKER	GILES	MUS	58.98	48.15	82%	48.15	82%	30.206	2,292	449,134	9.797	991	239,283	22.042	3,786	2,946,829	43.268	1,785	2,274,930
051201	NESTROM	SCENIC DRIVE	MUS	52.57	52.00	99%	42.94	82%	28.316	1,194	270,681	26.138	854	261,992	35.940	1,422	1,188,207	59.627	1,394	877,606
061901	BROADWAY	PHILLIPS	MUS	17.49	17.49	100%	2.54	15%	2.181	181	31,883	0.727	5	842	2.181	148	142,121	1.018	5	764
067503	MCCRACKEN	LEON	MUS	9.49	9.49	100%	6.58	69%	8.555	803	233,522	3.468	70	21,736	2.775	570	830,969	8.324	334	94,307
084101	LOVEJOY	BRADEN	OWS	111.42	52.15	47%	52.15	47%	10.453	850	429,086	5.149	198	100,855	8.425	264	88,011	14.978	589	127,054
084102	LOVEJOY	DEERFIELD	OWS	94.32	61.20	65%	45.68	48%	9.524	357	203,271	3.874	37	10,633	9.201	355	70,380	8.717	359	488,746
017503	E GENESEE AV	BAGLEY	SAG	8.00	4.53	57%	4.53	57%	9.060	53	70,669	3.398	18	4,375	6.229	39	13,633	2.831	8	712
021701	STATE STREET	MACKINAW	SAG	9.14	9.10	100%	9.10	100%	18.917	298	110,991	8.961	126	27,294	5.974	1,120	59,380	10.952	98	62,616
039301	NIAGARA	ADAMS	SAG	4.74	4.70	99%	4.70	99%	7.602	294	47,198	0.000	0	0	4.958	79	44,916	1.983	26	17,707
057702	JANES	WALNUT	SAG	6.74	7.15	106%	7.08	105%	14.704	130	107,147	7.352	39	30,618	4.201	44	9,385	9.452	78	25,425
057703	JANES	JANES	SAG	7.35	6.96	95%	6.96	95%	9.785	142	91,260	0.947	13	960	5.682	58	34,895	9.469	46	9,364
072402	THAYER	LUFKIN RULE	SAG	8.00	8.00	100%	7.41	93%	10.185	136	200,145	3.704	31	9,061	2.778	38	24,331	8.333	128	37,784
102601	TEFT RD	LAKEFIELD	SAG	47.03	14.00	30%	14.00	30%	4.366	83	68,373	2.679	75	9,230	2.084	355	78,852	3.870	106	91,940
144202	GEDDES	GEDDES	SAG	12.45	13.00	104%	13.00	104%	5.221	284	400,912	1.044	3	52	2.088	2	590	2.088	270	189,497

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151501	BUSCH ROAD	CURTIS	SAG	47.96	0.20	0%	0.20	0%	0.122	7	2,356	0.033	0	68	0.021	0	50	0.088	8	4,183
151502	BUSCH ROAD	CANADA	SAG	30.03	6.00	20%	6.00	20%	3.330	216	219,591	1.399	29	6,717	0.599	148	73,041	0.999	58	15,241
007104	ERIE	PERE MARQU	SMN	16.44	16.44	100%	16.44	100%	5.333	180	92,812	0.000	0	0	0.000	0	0	0.000	0	0
059401	TEMPERANCE	WOOD ROAD	SMN	38.76	13.15	34%	4.96	13%	1.835	125	48,920	0.128	1	83	1.280	4	5,448	0.128	57	12,663
083502	JACKMAN	INDUSTRIAL	SMN	8.89	8.67	98%	8.67	98%	1.951	6	4,246	0.975	4	52	0.000	0	0	0.000	0	0
155802	SCHOOL ROAD	ST ANTHONY	SMN	25.60	25.08	98%	23.74	93%	9.892	163	40,976	1.855	14	16,267	20.403	532	628,318	5.565	13	4,701
012001	LEELANAU	OMENA BAY	TRA	18.77	15.20	81%	15.20	81%	15.386	423	222,094	11.337	679	262,296	1.620	17	3,506	9.718	777	171,924
053301	GLEN LAKE	BURDICKVILLE	TRA	43.83	33.00	75%	7.32	17%	4.785	158	94,092	4.841	80	43,647	1.335	45	16,192	1.836	43	9,016
054601	ALDEN	TORCH	TRA	41.58	33.49	81%	33.49	81%	16.109	739	399,639	13.692	181	39,698	6.443	80	16,628	4.027	26	5,474
055801	BELLAIRE	DOWNTOWN	TRA	21.82	21.82	100%	21.82	100%	22.333	814	339,466	12.000	281	137,853	4.000	42	5,862	8.000	72	17,470
056901	NORTHPORT	LIGHTHOUSE	TRA	35.88	20.00	56%	20.00	56%	10.405	925	387,451	9.476	509	420,397	1.115	51	12,516	6.132	494	89,538
056903	NORTHPORT	OMENA	TRA	9.59	4.40	46%	4.40	46%	3.976	181	124,454	7.800	348	196,931	2.294	115	12,409	5.506	203	40,102
107703	CASS ROAD	CASS ROAD	TRA	12.77	11.60	91%	11.60	91%	0.303	0	49	0.000	0	0	0.000	0	0	0.000	0	0
004102	TAWAS	TAWAS	TWS	44.70	34.35	77%	34.35	77%	36.374	1,411	675,650	9.221	253	420,690	9.990	267	70,817	13.064	496	498,539
031202	LINCOLN	MIKADO	TWS	108.05	60.40	56%	60.40	56%	16.211	393	167,660	21.242	1,348	668,552	4.472	117	24,706	15.093	921	408,883
127001	RANGER LAKE	KOKOSING	TWS	41.32	42.90	104%	42.90	104%	28.379	2,146	1,023,899	21.803	2,422	1,657,582	11.421	1,701	423,222	31.147	1,449	759,168
127501	EAST TAWAS	ALABASTER	TWS	45.18	44.70	99%	44.70	99%	20.777	1,774	626,678	10.883	590	240,095	1.979	495	44,493	15.830	1,513	1,798,572
020902	ST HELEN	ST HELEN	WBR	26.56	26.48	100%	20.98	79%	9.478	596	256,805	5.529	147	151,490	3.159	23	5,714	3.949	69	34,001
033301	AU GRES	POINT LOOK-O	WBR	49.68	44.32	89%	27.03	54%	11.063	288	265,057	3.809	143	102,879	1.632	42	12,763	3.265	63	62,546
042302	GERRISH	GOLF CLUB	WBR	36.30	35.00	96%	35.00	96%	7.713	1,424	489,781	7.713	965	379,832	2.893	999	209,407	2.893	712	122,265
053501	PRESCOTT	MAPLE RIDGE	WBR	67.71	33.09	49%	26.91	40%	8.611	659	508,403	5.166	666	587,099	1.192	30	6,782	11.128	623	843,936
053601	ROSE CITY	ISLAND LAKE	WBR	119.28	50.50	42%	14.39	12%	3.980	413	165,896	6.995	607	523,346	1.809	150	31,175	4.462	225	83,609
112102	ABBE	CALDWELL	WBR	104.40	43.44	42%	40.16	38%	10.386	358	201,135	11.924	211	117,966	5.385	96	33,216	12.693	225	89,231
122101	WIRTZ ROAD	BOWMANVILLE	WBR	33.13	3.10	9%	3.10	9%	1.840	111	54,558	1.591	129	235,410	0.749	39	7,431	3.181	179	120,721
129901	ROSCOMMON	SOUTH BRANC	WBR	31.90	27.75	87%	14.49	45%	4.693	310	116,713	6.358	228	82,642	0.908	1	718	3.633	65	35,442
140401	ALGER	SKIDWAY	WBR	130.78	19.36	15%	11.35	9%	8.710	723	578,669	6.858	683	342,806	5.035	504	95,749	22.572	2,040	1,860,791
140402	ALGER	FOREST LAKE	WBR	117.20	103.77	89%	103.77	89%	42.795	2,741	2,755,539	27.448	3,448	1,254,545	11.510	587	156,055	115.989	7,323	5,464,038
141202	BACKUS	MAPLE VALLEY	WBR	60.35	48.35	80%	48.35	80%	24.302	764	498,818	13.620	1,158	332,566	6.409	669	134,964	18.427	147	40,268

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035801	FRONTIER	RANSOM	ADR	72.24	72.60	100%	72.60	100%	9.715	407	154,193	21.105	1,721	6,782,389	8.040	248	45,616
038001	FAIRFIELD	JASPER	ADR	45.66	45.72	100%	34.25	75%	4.501	132	179,256	14.253	533	321,628	3.001	134	9,218
063002	DEERFIELD	BUCHOLTZ	ADR	29.90	27.00	90%	26.55	89%	3.552	80	27,555	10.657	383	322,313	0.888	12	1,859
102501	ROUND LAKE	ASPHALT	ADR	15.77	15.76	100%	4.02	26%	1.445	51	14,616	4.590	251	771,797	0.765	1	108
102502	ROUND LAKE	ROUND LAKE	ADR	8.36	8.37	100%	8.37	100%	3.004	211	696,490	11.013	147	631,128	0.000	0	0
000201	MT PLEASANT	COLLEGE	ALM	15.43	0.20	1%	0.20	1%	0.164	6	2,074	0.013	0	43	0.039	0	289
000202	MT PLEASANT	BROADWAY	ALM	53.90	53.98	100%	0.20	0%	0.097	4	2,198	0.048	2	295	0.063	1	238
000602	SHEPHERD	FOREST HILL	ALM	73.42	73.42	100%	73.42	100%	18.667	1,433	562,535	1.000	12	1,354	3.000	26	2,090
015501	JEROME ROAD	STATE STREET	ALM	11.71	0.60	5%	0.60	5%	0.154	8	3,484	0.102	4	969	0.000	0	0
020103	EDMORE	CEDAR LAKE	ALM	28.14	28.14	100%	28.14	100%	11.333	1,482	559,848	9.000	37	4,009	12.000	514	153,360
038301	GROVER	TRIANGLE	ALM	45.15	37.50	83%	37.50	83%	14.120	365	114,282	0.000	0	0	1.661	16	3,521
012501	CHENEY	CHENEY	BCK	0.01	0.01	100%	0.01	100%	0.000	0	0	0.000	0	0	0.000	0	0
031002	DUCK LAKE	DUCK LAKE	BCK	44.37	44.58	100%	9.71	22%	2.772	91	130,071	0.219	1	181	1.313	7	1,573
053101	PENNFIELD	CLEAR LAKE	BCK	9.47	9.48	100%	9.48	100%	5.339	298	715,712	1.001	1	3,721	2.002	7	2,169
053102	PENNFIELD	PENNFIELD	BCK	46.47	46.48	100%	43.78	94%	32.971	537	493,180	25.435	1,121	143,001	21.667	700	171,664
064201	TEKONSHA	TEKONSHA	BCK	81.69	76.80	94%	62.35	76%	25.695	707	730,211	13.738	811	822,834	16.791	1,013	489,378
076402	BEDFORD	HALBERT	BCK	18.28	18.30	100%	18.30	100%	10.345	369	490,928	7.008	137	392,507	11.012	229	44,955
085602	FORT CUSTER	HARMONIA	BCK	15.20	15.21	100%	15.21	100%	1.001	176	15,512	0.000	0	0	0.000	0	0
101202	BARNUM CREEK	6 MILE	BCK	4.33	4.33	100%	4.22	98%	0.650	2	213	0.000	0	0	1.950	16	4,443
101203	BARNUM CREEK	VILLAGE	BCK	5.58	5.74	103%	5.74	103%	3.429	55	25,927	1.029	1	219	0.000	0	0
108202	GOODALE	IRVING PARK	BCK	2.51	2.51	100%	2.51	100%	1.669	82	22,104	0.000	0	0	0.000	0	0
110401	BELLEVUE	ASSYRIA	BCK	90.64	43.96	48%	43.96	48%	18.753	898	850,780	3.880	144	211,643	6.305	389	54,384
125603	SPRINGFIELD	UPTON	BCK	9.24	9.24	100%	9.24	100%	6.000	303	82,923	1.000	22	554	1.000	114	48,309
133902	WATKINS	HAMILTON	BCK	18.36	18.36	100%	18.36	100%	20.667	1,169	1,834,184	31.000	442	815,442	2.000	116	24,035
133903	WATKINS	KNAPP	BCK	22.58	22.60	100%	22.60	100%	16.014	523	646,024	5.004	62	39,399	6.005	16	2,377
090401	KIESEL	WILDER	BCY	6.89	6.89	100%	6.89	100%	3.333	28	14,119	0.000	0	0	0.000	0	0
127601	COTTAGE GROVE	PREVO	BCY	128.90	74.04	57%	74.04	57%	23.742	1,548	1,137,023	1.723	2	718	24.699	574	404,154
127602	COTTAGE GROVE	HURON	BCY	52.20	52.20	100%	47.53	91%	20.334	771	1,165,928	6.373	572	107,493	4.552	108	21,480
027401	CONKLIN PARK	HOLLY	BIG	52.97	32.60	62%	31.51	59%	17.051	491	181,602	45.799	1,686	1,528,957	20.818	766	135,233
032402	HOWARD CITY	MORLEY	BIG	54.98	52.97	96%	52.36	95%	26.667	1,800	975,360	27.619	2,009	1,638,302	34.286	1,451	375,262
048502	RODNEY	RODNEY	BIG	98.74	48.00	49%	32.87	33%	16.753	1,178	836,149	7.988	416	79,071	13.647	392	277,063
048204	CHEBOYGAN	ALVERNO	BNC	46.74	1.30	3%	1.30	3%	0.417	22	21,468	0.139	4	584	0.167	5	588
051802	INDIAN RIVER	TOPINABEE	BNC	35.53	35.52	100%	35.52	100%	12.330	1,168	414,265	2.999	84	11,228	12.996	818	103,803
065702	EAST JORDAN	IRONTON	BNC	37.92	38.10	100%	27.69	73%	17.772	1,735	694,166	2.921	9	1,787	7.303	152	36,533
087701	BAGLEY	ALPINE	BNC	1.45	1.45	100%	1.45	100%	1.667	13	1,702	0.000	0	0	0.000	0	0
162202	FLETCHER	BAY VIEW	BNC	21.29	21.30	100%	21.30	100%	5.002	167	85,790	0.000	0	0	0.000	0	0
167902	MURNER	ASPEN	BNC	27.96	17.10	61%	17.10	61%	3.262	58	96,126	1.835	2	1,284	0.612	6	1,205
061704	FRANKFORT	GATEWAY	BNZ	27.08	6.17	23%	2.26	8%	2.195	75	47,995	0.250	2	225	1.000	39	7,451

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161202	HIGH BRIDGE	KALEVA	BNZ	15.99	16.22	101%	15.90	99%	3.978	350	117,628	1.989	243	27,428	6.961	128	7,634
063602	LAKE CITY	STITTSVILLE	CAD	210.27	122.26	58%	122.26	58%	32.173	1,829	764,572	9.885	1,345	119,712	12.210	2,051	227,749
071001	MESICK	SHERMAN	CAD	133.35	103.58	78%	103.53	78%	25.362	2,238	901,961	6.988	474	119,977	17.081	2,208	335,979
113402	HARING	FAIRGROUND	CAD	9.47	9.53	101%	9.53	101%	1.342	10	11,226	1.006	1	359	0.000	0	0
001302	CENTREVILLE	INDUSTRIAL	CLD	82.97	48.84	59%	48.38	58%	35.378	1,441	1,590,907	12.246	1,324	319,634	9.913	209	129,069
008801	QUINCY	BLACKHAWK	CLD	74.39	74.47	100%	0.12	0%	0.052	4	4,352	0.022	1	774	0.017	0	106
014901	BURR OAK	DOUGLAS	CLD	76.05	33.60	44%	33.60	44%	13.107	454	971,405	11.045	370	208,922	3.976	215	32,893
014902	BURR OAK	INDUSTRIAL	CLD	77.70	77.76	100%	77.76	100%	40.031	1,646	1,622,564	52.040	1,618	1,107,351	20.015	345	40,230
083801	CARLETON RO	BECK ROAD	CLD	38.92	12.30	32%	12.30	32%	9.481	255	266,993	15.170	127	223,183	2.528	30	2,973
086801	KOLASSA	KOSMERICK	CLD	107.47	46.38	43%	46.17	43%	15.752	518	297,475	13.317	519	136,597	3.866	183	36,380
030402	WEIDMAN	WEIDMAN	CLR	51.07	51.12	100%	51.12	100%	13.680	359	355,057	2.002	68	20,091	5.005	78	63,167
072901	EIGHT POINT	WHITE BIRCH	CLR	101.27	72.42	72%	52.37	52%	21.201	1,853	916,280	6.205	277	55,199	14.996	979	355,150
077001	CURTIS	MAGRUDDER	CLR	49.28	10.50	21%	10.50	21%	5.753	305	106,052	1.278	96	11,710	3.622	206	145,998
082401	DALE ROAD	M-18	CLR	27.90	27.90	100%	27.75	99%	16.580	571	307,263	2.984	3	1,965	7.958	140	37,685
005701	CLIO	MILL STREET	FLI	19.98	19.98	100%	19.98	100%	17.667	426	367,062	4.000	41	36,389	8.000	124	41,130
022405	CALKINS	DYE ROAD	FLI	15.25	15.55	102%	15.55	102%	7.817	42	19,940	5.098	40	34,663	5.098	20	17,245
039003	SLOAN	LONGFELLOW	FLI	14.39	10.39	72%	5.44	38%	10.079	219	94,704	3.024	10	9,520	4.914	66	63,391
039801	SWARTZ CREEK	MORRISH ROA	FLI	19.06	3.30	17%	3.30	17%	2.482	35	25,804	0.346	5	300	0.693	6	2,538
054001	MT MORRIS	NEFF ROAD	FLI	25.48	18.80	74%	18.80	74%	8.854	726	482,523	0.000	0	0	0.738	5	1,670
055104	DAVISON	CLARK STREET	FLI	27.11	27.06	100%	3.36	12%	0.703	5	3,543	0.124	0	82	0.124	0	15
058003	GENESEEVILLE	PINEWOOD	FLI	18.86	18.86	100%	18.86	100%	8.667	1,136	348,866	0.000	0	0	1.000	1	417
058604	LEITH STREET	WESTERN ROA	FLI	17.55	17.55	100%	17.55	100%	15.997	536	370,305	12.998	51	30,684	25.995	2,707	732,480
069803	HOGAN ROAD	MCCASLIN LAK	FLI	37.00	37.00	100%	19.65	53%	7.435	985	399,244	11.152	66	76,392	5.841	158	81,004
070001	DEAN ROAD	KELSEY-HAYES	FLI	41.72	2.40	6%	2.35	6%	1.165	61	35,688	0.056	0	9	0.789	38	23,751
070002	DEAN ROAD	SHANNON LAK	FLI	59.77	59.77	100%	59.77	100%	30.667	1,495	2,780,872	10.000	2,956	656,138	22.000	3,897	3,469,234
070003	DEAN ROAD	HOGAN	FLI	72.32	63.38	88%	21.92	30%	6.971	227	222,931	6.668	219	82,049	4.849	356	312,655
070004	DEAN ROAD	PARSHALLVILL	FLI	53.46	1.50	3%	1.50	3%	0.814	24	38,376	0.393	7	13,499	0.589	30	49,242
084201	STACEY	PIONEER	FLI	51.22	5.70	11%	5.70	11%	0.853	48	9,070	0.223	5	1,286	1.335	22	25,266
106502	FOURTNTH ST	LIPPINCOTT ST	FLI	9.65	3.30	34%	3.24	34%	4.255	60	20,066	2.015	18	9,981	4.367	305	61,825
115901	BALLENGER	TACKEN	FLI	14.79	14.78	100%	14.78	100%	1.999	30	4,837	12.991	910	532,218	0.000	0	0
122703	STEEL DRIVE	OWEN ROAD	FLI	15.23	15.23	100%	15.15	100%	0.995	43	188,947	0.995	103	272,072	0.000	0	0
149801	WEST FENTON	PARKWAY	FLI	11.32	5.00	44%	5.00	44%	0.147	157	33,976	0.000	0	0	0.000	0	0
163602	FIELD ROAD	FARRAND	FLI	28.79	28.79	100%	28.79	100%	12.667	545	203,447	3.000	30	77,807	9.000	42	5,979
123601	BAILEY	BAILEY	FRE	32.96	1.70	5%	1.70	5%	1.410	59	22,217	0.309	2	173	0.619	20	10,766
163101	BUTTERFIELD	M-82	FRE	34.20	14.45	42%	6.46	19%	5.286	285	112,271	3.587	13	13,683	7.928	278	150,077
163102	BUTTERFIELD	LINDEN	FRE	35.57	8.79	25%	8.79	25%	6.096	829	247,536	3.707	327	105,506	3.954	522	104,892
074601	FULTON	ALTA DALE	GRE	18.74	18.79	100%	18.79	100%	5.348	529	328,038	5.013	115	155,069	3.008	5	2,824

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074602	FULTON	RIPPLING	GRE	22.87	22.93	100%	18.91	83%	10.747	403	260,491	4.960	926	1,968,146	4.133	31	9,228
093403	CALVIN	FOREST HILLS	GRE	16.74	16.74	100%	16.74	100%	2.667	58	104,458	2.000	2	363	1.000	1	357
093404	CALVIN	WOODCLIFF	GRE	16.20	3.70	23%	3.70	23%	4.111	191	99,356	0.914	19	2,479	1.142	8	1,442
135201	FOREMAN	VERGENNES	GRE	72.53	7.85	11%	7.85	11%	4.293	173	200,430	4.437	163	144,384	2.598	150	23,401
028301	CEDAR SPRING	NELSON	GRN	88.12	55.98	64%	55.98	64%	30.493	2,087	1,637,575	19.693	654	236,049	24.140	969	1,357,374
028302	CEDAR SPRING	EDGERTON	GRN	78.69	78.97	100%	41.68	53%	19.066	1,441	930,730	7.944	435	221,643	9.533	1,921	1,157,528
039504	ROCKFORD	SUMMIT	GRN	55.39	54.00	97%	54.00	97%	28.922	1,578	1,025,265	27.297	2,526	460,030	14.624	254	328,413
043302	FOUR MILE	CORDES	GRN	19.52	18.90	97%	14.52	74%	0.992	6	777	5.208	2,112	745,464	0.744	12	4,115
050303	NORTH PARK	HILLTOP	GRN	6.26	6.25	100%	6.25	100%	5.325	452	164,843	6.989	545	1,422,918	4.992	5	6,327
081804	ALPINE	ALPINE	GRN	30.15	24.00	80%	24.00	80%	11.940	424	231,107	0.796	6	17,956	3.184	126	83,436
135602	CANNONSBUR	GRASS LAKE	GRN	21.93	22.00	100%	22.00	100%	12.038	825	1,188,347	12.038	434	191,252	4.013	19	9,561
160401	RATIGAN	GREELEY	GRN	42.20	17.00	40%	10.02	24%	10.448	273	373,412	7.599	119	389,818	9.498	134	57,377
015901	BERMANSTEL	BERMAN	GRW	0.04	0.04	100%	0.04	100%	0.000	0	0	0.000	0	0	0.000	0	0
017002	HARVEY STREE	DIAMOND	GRW	10.19	10.23	100%	10.23	100%	16.063	135	80,371	4.016	40	7,343	18.071	259	202,096
017003	HARVEY STREE	HEIGHTS	GRW	5.87	5.87	100%	5.87	100%	5.667	159	31,938	1.000	1	70	2.000	35	10,648
017004	HARVEY STREE	CORRECTION	GRW	6.89	6.91	100%	6.91	100%	4.346	51	10,594	0.000	0	0	1.003	1	2,158
017005	HARVEY STREE	SUNSHINE	GRW	9.32	9.39	101%	8.84	95%	5.376	398	1,085,336	1.898	2	342	3.795	32	57,818
023503	BEALS ROAD	CLYDE PARK	GRW	20.30	20.30	100%	20.30	100%	7.333	107	47,585	5.000	379	91,863	7.000	494	743,816
023504	BEALS ROAD	EXPRESSWAY	GRW	8.64	8.64	100%	8.64	100%	5.667	84	12,477	0.000	0	0	1.000	1	74
023506	BEALS ROAD	ALGER	GRW	12.21	12.21	100%	12.21	100%	11.000	345	156,617	6.000	84	7,560	7.000	53	29,521
023507	BEALS ROAD	DIVISION ROAD	GRW	7.06	1.50	21%	1.50	21%	1.062	16	4,581	0.212	0	28	0.000	0	0
024104	DOEHLER JARV	COTTAGE GRO	GRW	2.17	2.17	100%	2.17	100%	1.667	21	2,074	1.000	1	27	1.000	1	452
031304	RIVERTOWN	POTOMAC	GRW	17.76	17.76	100%	17.76	100%	1.000	12	790	0.000	0	0	5.000	31	3,883
031701	ABERDEEN	KNAPP	GRW	16.18	8.50	53%	8.50	53%	6.304	130	206,131	5.779	576	926,116	3.677	32	11,719
032502	BOSTON SQUA	KALAMAZOO	GRW	7.10	7.10	100%	7.10	100%	5.333	924	1,066,422	2.000	2	194	3.000	34	6,191
033102	VAN BUREN	MOSS LAKE	GRW	9.55	9.62	101%	8.86	93%	8.347	703	468,252	0.927	16	12,167	0.927	1	22
041101	KELLOGGSVILL	HOME ACRES	GRW	11.54	11.60	101%	5.60	49%	4.690	189	35,440	2.426	30	7,788	2.426	11	7,763
041103	KELLOGGSVILL	CHEMICAL	GRW	3.48	3.48	100%	3.48	100%	4.000	234	38,633	1.000	15	6,074	0.000	0	0
049203	HASKELITE	ANN STREET	GRW	5.35	5.35	100%	5.35	100%	5.000	19	43,798	2.000	765	200,466	9.000	66	46,582
049904	STANDALE	INDUSTRIAL	GRW	7.05	7.07	100%	7.07	100%	0.669	102	22,971	0.000	0	0	0.000	0	0
051502	DUTTON	GLENWOOD	GRW	28.00	28.07	100%	28.07	100%	3.008	369	65,985	1.003	1	118	1.003	181	15,362
054802	LEONARD	TAYLOR	GRW	10.14	10.14	100%	10.14	100%	9.667	157	180,595	7.000	53	7,397	5.000	88	8,774
054804	LEONARD	NEWBERRY	GRW	3.73	3.73	100%	2.92	78%	0.261	0	23	0.000	0	0	0.000	0	0
056802	RAMONA	BLODGETT	GRW	6.22	6.35	102%	4.32	69%	3.238	212	103,406	3.469	38	9,717	2.081	32	58,964
058801	CHICAGO	CHICAGO	GRW	28.07	28.50	102%	28.50	102%	1.692	12	15,145	3.046	67	3,195	15.230	15	2,078
070601	BOWEN	AIRCRAFT	GRW	8.57	8.57	100%	8.57	100%	4.667	22	3,414	1.000	86	3,931	4.000	178	53,221
070603	BOWEN	BLOSSOM	GRW	8.68	8.68	100%	8.26	95%	0.317	0	38	0.000	0	0	0.951	1	11

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077401	DEWEY	WIDDICOMB	GRW	5.30	5.30	100%	5.30	100%	3.333	10	12,407	1.000	2	50	1.000	1	246
085901	IVANREST	RAMBLE	GRW	22.19	22.19	100%	12.54	57%	0.565	225	125,730	0.000	0	0	0.565	1	416
092601	ANN STREET	FISH BODY	GRW	0.02	0.02	100%	0.02	100%	0.000	0	0	0.000	0	0	0.000	0	0
095302	STONEGATE	CHRISTIAN	GRW	12.71	12.69	100%	12.69	100%	1.664	431	20,680	0.000	0	0	3.994	49	10,032
103503	KNAPP	PERKINS	GRW	18.87	2.60	14%	2.37	13%	1.843	202	499,836	1.005	419	550,494	1.634	13	4,486
124204	BRETON	PLYMOUTH	GRW	14.97	14.98	100%	14.98	100%	12.342	396	480,152	3.002	7	2,100	6.004	850	555,459
152309	SINCLAIR	HERITAGE HILL	GRW	5.57	5.55	100%	4.75	85%	4.260	51	7,608	0.852	1,450	157,692	4.260	111	70,477
014502	GREENVILLE	WASHINGTON	GVL	44.93	14.00	31%	0.07	0%	0.060	3	2,157	0.059	3	2,906	0.047	2	767
024801	EASTON	PARMETER	GVL	49.58	42.12	85%	42.12	85%	28.035	1,011	1,291,526	11.044	186	69,850	7.646	57	88,505
030502	ORLEANS	ORLEANS	GVL	64.84	39.53	61%	38.63	60%	15.687	841	915,891	4.766	262	36,758	8.936	470	307,384
049102	CRYSTAL	CRYSTAL ROAD	GVL	45.35	35.37	78%	29.54	65%	17.154	660	447,289	7.817	270	284,495	9.771	545	309,573
077101	STANTON	DICKERSON LA	GVL	33.44	0.70	2%	0.36	1%	0.271	18	10,716	0.204	14	21,354	0.257	25	5,043
126702	TAMARACK	LAKEVIEW	GVL	54.94	26.68	49%	26.68	49%	8.741	1,048	563,512	6.313	258	202,419	3.399	141	37,437
137804	SANDERSON	M-57	GVL	82.15	82.28	100%	79.52	97%	39.686	2,666	1,468,021	9.679	424	59,485	30.006	2,028	2,703,193
153001	HUBBARDSTON	HUBBARDSTON	GVL	37.88	37.88	100%	37.75	100%	17.940	1,060	777,361	0.997	1	388	12.956	374	705,355
018502	PULLMAN	PULLMAN	HML	38.72	18.00	46%	6.22	16%	4.122	155	71,979	1.285	62	18,465	0.642	1	315
049801	FENNVILLE	PEACH BELT	HML	19.92	13.40	67%	13.40	67%	6.503	175	50,756	2.018	2	438	8.745	367	149,169
049802	FENNVILLE	COMMERCIAL	HML	68.18	68.16	100%	68.16	100%	24.659	903	532,370	5.998	76	6,148	27.992	509	167,846
051903	SAUGATUCK	SILVER LAKE	HML	63.17	17.90	28%	17.90	28%	9.823	1,099	469,153	5.101	89	38,425	6.801	104	43,662
109801	PIGEON LAKE	PIGEON	HML	50.97	50.99	100%	50.99	100%	25.344	2,177	973,268	10.004	1,464	328,899	22.009	1,955	687,137
123702	WILMOTT	PARKER	HML	0.23	0.23	100%	0.22	94%	0.000	0	0	0.000	0	0	0.000	0	0
131202	BIL-MAR	PIERCE	HML	45.29	16.90	37%	16.90	37%	5.473	304	195,279	2.612	69	18,708	2.985	32	41,801
154102	BLUE STAR	GANGES	HML	27.80	4.00	14%	4.00	14%	2.686	187	90,008	1.007	47	4,407	1.151	79	78,861
048301	AUBIL LAKE	TOWERS	HST	92.34	41.52	45%	41.52	45%	11.841	651	218,083	5.845	184	169,973	11.241	1,012	159,888
132201	BROGAN	BROGAN	HST	78.17	50.00	64%	34.03	44%	15.090	716	397,100	5.659	261	55,786	10.882	340	114,545
025903	HANOVER	HANOVER	JAC	41.44	38.76	94%	12.73	31%	8.598	378	588,645	5.220	122	49,003	2.150	80	17,800
031901	BRIDGE STREET	HUPP AVENUE	JAC	6.09	6.12	100%	6.12	100%	4.020	143	28,460	3.015	25	88,733	0.000	0	0
088203	CARY ROAD	MOSCOW	JAC	59.24	54.23	92%	40.51	68%	27.584	1,164	1,231,395	22.569	1,198	881,122	2.052	14	1,587
088204	CARY ROAD	JEFFERSON	JAC	25.70	25.09	98%	0.40	2%	0.197	4	3,711	0.171	1	2,526	0.062	1	128
112802	GREGORY	UNADILLA	JAC	53.09	50.00	94%	50.00	94%	27.626	1,122	1,205,151	37.672	1,405	2,246,310	14.127	1,064	995,802
129402	BROUGHWELL	ONONDAGA	JAC	68.29	41.90	61%	41.90	61%	10.021	378	163,239	17.793	322	739,268	25.156	1,427	231,357
101802	COLONY FARM	CEMETERY	KAL	5.87	5.87	100%	5.87	100%	5.333	272	102,268	6.000	482	1,289,254	0.000	0	0
107202	ALAMO	PINE GROVE	KAL	124.31	73.33	59%	66.66	54%	43.616	2,505	1,215,668	34.857	1,366	992,752	34.321	1,757	428,428
107203	ALAMO	OWEN	KAL	49.97	9.30	19%	8.05	16%	9.024	287	189,044	4.995	407	552,814	7.412	217	101,772
122901	PLAINWELL	COMMERCIAL	KAL	36.93	37.42	101%	11.25	30%	8.933	403	110,333	5.177	230	258,622	4.568	144	39,223
122902	PLAINWELL	HEIGHTS	KAL	28.69	38.31	134%	29.51	103%	13.028	1,053	236,935	9.257	209	32,964	12.342	85	11,789
137303	TWILIGHT	RICHLAND FAR	KAL	12.09	12.09	100%	12.06	100%	4.986	359	68,837	1.995	31	67,693	3.989	124	57,297

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139502	WARNER	BURCHETT	KAL	72.76	30.51	42%	25.58	35%	18.044	1,257	424,188	13.709	1,013	2,430,412	12.303	2,080	488,490
149501	ELEVENTH ST	BASELINE	KAL	55.48	30.30	55%	29.71	54%	15.528	791	329,364	16.599	676	1,138,202	18.205	985	342,721
002601	ST JOHNS	CITY	LAN	15.00	15.00	100%	15.00	100%	9.333	298	51,536	20.000	497	1,491,256	21.000	329	300,827
009007	CHARLOTTE	WATER WORKS	LAN	10.74	10.74	100%	10.74	100%	4.000	58	17,170	0.000	0	0	4.000	12	7,068
025803	DEWITT	GENEVA LAKE	LAN	40.22	40.49	101%	0.52	1%	0.159	18	5,926	0.026	0	2,113	0.052	1	359
060401	OKEMOS	WKAR	LAN	17.60	17.61	100%	9.10	52%	3.103	34	12,224	1.551	559	1,299,098	4.654	1,734	473,723
060402	OKEMOS	FERGUSON PA	LAN	12.99	12.75	98%	12.75	98%	6.543	738	285,080	10.797	129	119,454	4.908	88	49,846
069101	UNIVERSITY	UNIVERSITY	LAN	0.03	0.03	100%	0.03	100%	0.000	0	0	0.000	0	0	0.000	0	0
081501	HARPER ROAD	ARENS	LAN	35.92	1.10	3%	1.09	3%	0.516	36	8,912	1.214	63	152,782	0.425	65	10,475
085701	COCHRAN	KALAMO	LAN	112.67	55.98	50%	52.58	47%	11.199	403	230,700	4.666	1,587	2,471,023	7.933	405	104,716
100602	RED CEDAR	NORTHWIND	LAN	6.64	6.64	100%	6.64	100%	2.667	33	32,476	2.000	41	26,554	6.000	48	29,802
129002	PEACOCK	COLEMAN ROA	LAN	40.87	3.90	10%	3.90	10%	1.241	187	30,662	2.290	144	53,371	1.718	56	20,789
133504	TALLMAN	EAGLE	LAN	50.53	51.39	102%	50.67	100%	23.064	1,646	518,640	23.064	627	857,459	5.014	685	144,982
036202	WASHINGTON	MADISON	LUD	8.22	8.19	100%	8.19	100%	7.971	162	122,272	3.985	4	1,947	4.982	40	4,492
054402	ORIOLE	LAKEVIEW	LUD	6.12	6.13	100%	3.27	53%	3.563	53	80,644	3.206	172	36,671	0.534	5	689
058301	BASS LAKE	CARTER	LUD	15.84	15.84	100%	15.84	100%	9.000	457	714,733	0.000	0	0	1.000	1	640
071101	SCOTTVILLE	SCOTTVILLE	LUD	48.18	48.65	101%	48.65	101%	20.532	2,289	1,124,478	4.039	1,214	286,754	7.068	780	83,073
073202	DONTZ ROAD	KOTT ROAD	LUD	20.87	10.80	52%	10.80	52%	9.142	245	92,378	1.552	5	262	2.070	8	1,168
078301	FOX FARM	LINKE	LUD	37.81	41.37	109%	37.02	98%	12.077	1,479	545,189	2.938	334	24,512	6.855	1,354	149,056
004502	LARKIN	EASTMAN	MDL	19.31	10.28	53%	9.85	51%	3.232	893	284,397	0.510	542	133,098	3.572	87	205,327
011201	CAMELOT LAKE	COLEMAN	MDL	64.20	25.50	40%	25.50	40%	14.696	679	526,873	3.178	397	71,822	11.122	597	837,513
038101	STARKS	HOMER	MDL	33.09	33.09	100%	32.82	99%	34.387	1,357	686,671	13.887	169	54,774	31.742	1,024	1,118,402
038102	STARKS	LEE	MDL	74.55	74.55	100%	49.74	67%	31.134	1,181	905,324	14.677	533	93,572	42.031	989	993,531
053402	MIDLAND	COMMERCIAL	MDL	1.42	1.42	100%	1.42	100%	3.000	295	129,798	0.000	0	0	0.000	0	0
147802	JAMES SAVAGE	PATRICK	MDL	6.44	1.40	22%	1.40	22%	0.580	9	6,205	0.000	0	0	0.217	5	11,858
154602	PRICE ROAD	MERIDIAN	MDL	40.11	14.30	36%	14.21	35%	12.992	889	536,309	4.252	141	33,786	17.008	680	672,598
014301	SPRING LAKE	SPRING LAKE	MUS	18.21	18.22	100%	18.22	100%	6.670	337	229,722	7.004	339	50,432	7.004	366	27,461
014302	SPRING LAKE	COUNTRY CLU	MUS	15.10	10.10	67%	10.10	67%	8.026	591	187,841	0.000	0	0	5.351	120	66,963
025102	NORTH MUSKEG	DALTON	MUS	27.93	19.03	68%	17.29	62%	12.587	1,379	840,922	24.761	1,874	1,020,782	19.190	1,037	590,560
031802	EAST MUSKEG	SHERIDAN	MUS	20.40	21.00	103%	20.90	102%	17.754	1,340	848,723	14.340	186	271,910	7.170	1,147	117,042
033401	NORGE MACHI	LINCOLN	MUS	7.46	5.90	79%	5.66	76%	7.337	342	152,216	3.795	709	961,325	6.072	27	4,657
033402	NORGE MACHI	EDGEWATER	MUS	9.10	9.00	99%	4.23	46%	3.406	363	233,925	0.464	257	3,028	2.322	708	112,699
035001	FRUITPORT	FRUITPORT	MUS	24.53	24.58	100%	24.58	100%	16.033	650	177,153	4.008	102	24,530	18.037	317	401,533
041303	TERRACE	SPRING	MUS	8.70	8.10	93%	8.10	93%	3.414	28	39,540	1.862	23	2,702	1.862	15	52,054
051201	NESTROM	SCENIC DRIVE	MUS	52.57	9.10	17%	9.10	17%	4.789	216	46,405	7.617	301	251,810	12.636	295	185,986
060702	GETTY	ALLEN	MUS	9.80	9.82	100%	7.64	78%	3.118	33	26,035	7.795	41	74,544	6.236	101	92,877
061901	BROADWAY	PHILLIPS	MUS	17.49	15.00	86%	14.89	85%	11.917	973	196,145	12.768	868	832,088	5.959	31	4,473

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067503	MCCRACKEN	LEON	MUS	9.49	2.90	31%	2.90	31%	3,565	247	110,617	1,222	251	366,067	3,667	147	41,545
077603	KEATING	KEATING	MUS	1.72	1.86	108%	1.86	108%	2,163	57	39,410	2,163	36	26,233	0,000	0	0
006703	OWOSSO	OAKWOOD	OWS	4.67	2.58	55%	2.58	55%	0,737	2	441	1,657	19	12,014	0,000	0	0
036302	CORUNNA	VITRIFIED TILE	OWS	5.33	5.37	101%	4.27	80%	0,000	0	0	0,000	0	0	0,000	0	0
084102	LOVEJOY	DEERFIELD	OWS	94.32	50.96	54%	46.85	50%	12,419	542	394,530	9,438	364	72,193	8,942	368	501,338
002902	S WASHINGTON	HOYT STREET	SAG	6.39	6.39	100%	6.39	100%	9,333	87	51,566	1,000	1	382	1,000	1	85
017501	E GENESEE AV	OUTER DR	SAG	14.70	14.70	100%	14.70	100%	15,667	210	190,899	5,000	35	7,217	16,000	239	85,827
017502	E GENESEE	GENESEE	SAG	15.51	15.51	100%	15.51	100%	11,667	87	146,335	2,000	23	21,286	0,000	0	0
017503	E GENESEE AV	BAGLEY	SAG	8.00	4.54	57%	4.54	57%	9,080	52	70,169	6,243	39	13,663	2,838	9	714
033902	BURROWS	BURROWS	SAG	7.57	7.62	101%	7.62	101%	5,369	409	128,027	1,007	21	7,929	6,040	56	60,721
033903	BURROWS	GRATIOT	SAG	16.62	14.57	88%	14.35	86%	24,470	1,125	306,628	2,591	35	6,230	5,182	22	10,555
035203	CARROLLTON	ZILWAKEE	SAG	2.25	1.75	78%	1.31	58%	0,583	62	24,921	0,000	0	0	0,000	0	0
057702	JANES	WALNUT	SAG	6.74	0.10	1%	0.10	1%	0,277	2	1,684	0,059	1	133	0,134	1	359
072401	THAYER	RIVER	SAG	15.12	15.22	101%	3.68	24%	1,785	45	35,221	1,704	5	1,087	1,947	15	9,173
072402	THAYER	LUFKIN RULE	SAG	8.00	0.60	8%	0.60	8%	0,700	9	16,678	0,225	3	1,971	0,675	10	3,060
102602	TEFT RD	GRAHAM	SAG	15.03	15.03	100%	14.84	99%	10,203	421	468,614	0,000	0	0	2,962	33	13,418
059401	TEMPERANCE	WOOD ROAD	SMN	38.76	20.30	52%	20.16	52%	7,630	315	178,871	5,202	18	22,134	0,520	231	51,446
097702	STERNS ROAD	POINT PLACE	SMN	45.94	45.96	100%	45.96	100%	11,672	457	199,134	12,005	1,014	1,249,998	2,001	2	290
155802	SCHOOL ROAD	ST ANTHONY	SMN	25.60	1.40	5%	1.39	5%	0,815	26	16,722	1,195	31	36,813	0,326	1	275
053301	GLEN LAKE	BURDICKVILLE	TRA	43.83	36.53	83%	31.34	72%	21,452	752	766,473	5,721	194	69,359	7,866	185	38,619
109302	SCHUSS MT	CHALET	TRA	31.14	31.14	100%	31.14	100%	0,333	0	83	0,000	0	0	0,000	0	0
008001	ALCONA DAM	GLENNIE	WBR	104.47	62.10	59%	45.90	44%	31,338	1,824	1,378,574	10,544	594	316,568	21,966	1,670	1,752,215
020902	ST HELEN	ST HELEN	WBR	26.56	5.50	21%	5.50	21%	3,244	155	81,702	0,828	6	1,498	1,035	18	8,914
033301	AU GRES	POINT LOOK-O	WBR	49.68	17.30	35%	17.30	35%	6,732	151	126,838	1,045	27	8,169	2,089	40	40,030
040801	OSCODA	OSCODA	WBR	12.23	12.24	100%	12.24	100%	6,005	186	52,318	0,000	0	0	2,002	23	32,406
053501	PRESCOTT	MAPLE RIDGE	WBR	67.84	6.20	9%	6.20	9%	1,706	80	75,142	0,274	7	1,560	2,559	143	194,073
053601	ROSE CITY	ISLAND LAKE	WBR	119.40	36.10	30%	36.00	30%	10,653	1,258	549,088	4,523	375	77,937	11,156	563	209,021
071801	BLAIR	BLAIR	WBR	0.05	0.05	100%	0.05	100%	0,000	0	0	0,000	0	0	0,000	0	0
112102	ABBE	CALDWELL	WBR	104.40	32.10	31%	32.10	31%	8,712	180	85,665	4,305	77	26,551	10,147	180	71,327
112103	ABBE	HWY 33	WBR	85.91	11.43	13%	11.43	13%	4,967	384	238,472	1,597	121	17,267	2,129	51	22,730
126301	SPRUCE ROAD	EAST BAY	WBR	69.27	39.00	56%	37.42	54%	19,808	1,082	988,387	9,184	106	20,130	18,908	1,306	1,165,596
127002	RANGER LAKE	GOODAR	WBR	59.31	59.00	99%	58.94	99%	30,808	2,605	1,596,660	8,944	216	50,452	40,747	3,780	2,968,716
127402	DUQUITE	JOHNSFIELD	WBR	46.23	46.26	100%	46.26	100%	20,013	418	283,671	1,001	40	37,009	20,013	184	89,333
129901	ROSCOMMON	SOUTH BRANC	WBR	31.90	17.45	55%	17.45	55%	7,841	277	120,404	1,094	1	865	4,376	78	42,693
129902	ROSCOMMON	PIONEER	WBR	115.64	71.64	62%	68.64	59%	20,578	904	483,538	14,246	406	123,860	9,498	809	159,242
140401	ALGER	SKIDWAY	WBR	130.78	50.83	39%	50.83	39%	40,810	3,858	2,720,032	22,543	2,257	428,667	101,054	9,133	8,330,686
141201	BACKUS	SPRINGBROOK	WBR	116.15	56.20	48%	41.36	36%	16,737	2,095	1,237,254	6,054	961	151,196	13,532	2,304	460,185

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145102	NOBLE	WHITNEY	WBR	42.68	35.77	84%	20.91	49%	10.288	1,210	627,712	4.899	1,478	916,283	7.839	317	484,064
156601	TURNER	GATES	WBR	68.75	68.75	100%	68.75	100%	29.667	715	433,080	4.000	61	4,447	22,000	770	1,564,436

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003901	MAUMEE	MAPLE ST	ADR	15.50	15.47	100%	15.47	100%	5.323	261	572,024	1.996	16	1,469
003902	MAUMEE	LENAWEE ST	ADR	14.58	14.55	100%	14.55	100%	1.996	730	197,770	0.000	0	0
013403	TECUMSEH	BRITTON	ADR	24.16	24.20	100%	24.20	100%	8.333	1,968	447,403	16.000	633	151,821
037702	WAMPLERS	WAMPLERS	ADR	38.23	45.72	100%	45.54	100%	10.333	1,892	1,725,551	5.000	106	16,645
041801	NORTH ADAMS	JEROME	ADR	68.71	68.69	100%	42.46	62%	5.561	159	176,493	1.854	6	515
042901	BLISSFIELD	SUGAR MILL	ADR	16.46	0.76	5%	0.30	2%	0.025	0	17	0.037	0	46
102102	LOCH ERIN	KINGSLEY	ADR	7.79	7.74	99%	7.51	96%	1.608	92	259,030	0.000	0	0
102501	ROUND LAKE	ASPHALT	ADR	15.94	2.80	18%	2.76	17%	1.272	47	31,752	0.520	1	74
114501	CADMUS	WINTER	ADR	8.33	8.31	100%	7.68	92%	1.536	133	16,935	0.000	0	0
159801	RUSSELL ROAD	RUSSELL ROAD	ADR	58.84	53.90	92%	26.97	46%	3.667	129	51,617	1.834	11	1,950
000202	MT PLEASANT	BROADWAY	ALM	54.10	36.80	68%	36.80	68%	16.325	772	384,348	11.564	135	43,494
000601	SHEPHERD	SHEPHERD	ALM	49.15	48.94	100%	48.94	100%	10.289	482	326,249	0.996	26	2,347
038302	GROVER	HIGH SCHOOL	ALM	9.78	9.69	99%	9.69	99%	2.972	23	6,967	1.982	37	6,655
061302	RIVERDALE	SUMNER	ALM	93.78	95.32	100%	59.56	64%	13.336	517	186,000	1.905	34	5,404
064801	BLUEGRASS	BLUEGRASS	ALM	17.15	17.15	100%	17.15	100%	1.000	16	4,763	0.000	0	0
074403	PINE RIVER	WRIGHT	ALM	1.39	1.39	100%	1.39	100%	0.000	0	0	0.000	0	0
149301	CHEESMAN	MONROE	ALM	10.07	10.12	100%	10.12	100%	0.000	0	0	0.000	0	0
150601	MISSION	UNIVERSITY	ALM	8.50	8.50	100%	8.50	100%	0.333	0	35	2.000	25	2,924
150602	MISSION	THREE LEAVES	ALM	5.67	5.67	100%	5.67	100%	0.000	0	0	0.000	0	0
150603	MISSION	BUSINESS	ALM	3.16	3.40	100%	2.98	94%	0.000	0	0	0.000	0	0
168701	CLOVERLEAF	BUCHANAN	ALM	4.46	4.51	100%	4.51	100%	0.000	0	0	0.000	0	0
001402	CERESCO	CERESCO	BCK	3.00	3.80	100%	3.80	100%	1.667	17	1,806	2.000	6	2,944
030301	JOPPA	BECKLEY	BCK	34.99	31.04	89%	31.04	89%	16.264	1,134	1,190,562	14.194	375	52,205
031002	DUCK LAKE	DUCK LAKE	BCK	44.84	1.10	2%	1.10	2%	0.384	12	16,604	0.147	1	176
036001	LIBERTY	WASHINGTON	BCK	9.74	8.70	89%	8.70	89%	6.253	252	126,654	2.680	749	226,959
042001	BEADLE	CREST	BCK	20.69	20.67	100%	20.39	99%	14.451	460	181,332	4.926	445	57,969
061601	PRINCETON	WATTLES	BCK	22.32	22.44	100%	22.44	100%	10.667	713	1,436,677	3.000	30	3,687
111901	CHAUNCEY	AUSTIN	BCK	39.55	39.00	99%	28.01	71%	16.998	510	649,070	3.541	49	12,531
111902	CHAUNCEY	CASS	BCK	38.72	38.80	100%	0.88	2%	0.358	13	15,214	0.114	9	2,825
021401	PATTERSON	BRIDGE	BCY	8.14	8.14	100%	8.14	100%	2.000	40	7,352	1.000	1	165

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021403	PATTERSON	STATE	BCY	6.59	6.59	100%	6.59	100%	1.667	11	6,271	0.000	0	0
034503	KAWKAWLIN	RUSSELL	BCY	10.28	10.26	100%	10.26	100%	2.994	179	32,239	1.996	14	13,674
067601	MCGRAW	PORTSMOUTH	BCY	26.69	26.68	100%	26.68	100%	6.997	462	142,165	1.999	8	882
090402	KIESEL	EUCLID	BCY	14.60	14.61	100%	14.61	100%	2.667	38	15,505	2.000	30	25,744
090403	KIESEL	HANDY	BCY	11.84	11.82	100%	11.82	100%	6.323	820	223,029	1.997	27	1,509
127601	COTTAGE GRO	PREVO	BCY	126.86	37.00	29%	37.00	29%	12.055	768	592,932	12.541	292	205,216
167403	SEVEN MILE	QUARTERLINE	BCY	12.94	12.94	100%	12.94	100%	1.667	88	83,779	3.000	39	105,756
025201	ONEKAMA	ONEKAMA	BEN	76.02	76.07	100%	42.66	56%	20.013	1,011	946,081	11.222	593	109,350
061703	FRANKFORT	ELBERTA	BEN	34.88	29.10	83%	5.34	15%	3.723	147	70,518	0.918	24	3,951
061704	FRANKFORT	GATEWAY	BEN	27.90	18.77	67%	18.77	67%	23.322	800	452,102	8.073	312	60,148
016201	REED CITY	YOPLAIT	BIG	0.50	0.50	100%	0.50	100%	0.000	0	0	0.000	0	0
016203	REED CITY	HOLDENVILLE	BIG	31.30	30.00	96%	29.46	94%	13.176	1,008	571,733	7.529	410	472,087
027401	CONKLIN PARK	HOLLY	BIG	54.31	1.22	2%	0.85	2%	0.323	7	2,773	0.546	20	3,550
030603	REMUS	LEPRINO	BIG	1.06	1.06	100%	1.06	100%	0.000	0	0	0.000	0	0
048502	RODNEY	RODNEY	BIG	100.23	32.48	32%	31.30	31%	15.198	1,142	685,337	12.804	368	259,945
057303	OHMAN ROAD	SEARS	BIG	84.94	87.05	100%	77.82	92%	34.206	2,227	1,792,543	25.654	2,354	691,128
066601	ENSLEY	DISTRIBUTION	BIG	68.97	67.15	97%	66.25	96%	31.697	1,631	784,691	12.487	353	153,023
092301	BIG RAPIDS	FERRIS	BIG	1.39	0.84	60%	0.41	29%	0.000	0	0	0.000	0	0
124701	FARRINGTON	CHASE	BIG	19.04	18.96	100%	18.17	95%	11.767	223	101,304	6.679	82	64,427
046902	CENTRAL LAKE	CENTRAL LAKE	BNC	16.51	16.50	100%	16.50	100%	10.993	905	188,826	2.998	776	364,344
047301	DIETZ ROAD	LAKE CHARLEV	BNC	8.15	1.90	23%	1.90	23%	0.233	13	2,663	0.000	0	0
048203	CHEBOYGAN	SEYMOUR	BNC	30.42	30.04	99%	30.04	99%	13.167	949	569,015	6.913	452	182,301
051801	INDIAN RIVER	RONDO	BNC	61.14	60.86	100%	55.89	91%	24.073	2,110	1,083,218	10.056	284	25,298
052602	BOYNE CITY	VETERANS	BNC	25.93	23.20	89%	23.20	89%	9.245	217	255,646	2.684	30	2,546
064401	WALLOON	WATERWORKS	BNC	8.37	12.74	100%	12.74	100%	19.333	576	253,833	9.000	434	63,501
064402	WALLOON	CLARION	BNC	16.75	12.25	73%	8.47	51%	7.416	403	380,026	11.124	128	16,397
023802	LAKE MITCHEL	CANAL	CAD	20.38	20.35	100%	20.35	100%	12.981	1,353	775,186	15.976	804	532,099
060101	TUSTIN	WWTV	CAD	54.79	54.70	100%	54.70	100%	9.318	491	79,429	20.966	310	99,356
063603	LAKE CITY	MOREY	CAD	105.68	73.94	70%	42.46	40%	8.437	475	353,760	2.812	447	70,198
063604	LAKE CITY	FORGE	CAD	5.80	5.80	100%	5.80	100%	0.667	1	256	0.000	0	0

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113401	HARING	SIXTH STREET	CAD	3.79	3.79	100%	3.79	100%	0.667	22	20,306	0.000	0	0
114302	MANTON	DOWNTOWN	CAD	72.72	54.48	75%	54.48	75%	15.982	490	278,526	6.743	257	55,708
001301	CENTREVILLE	BUSINESS	CLD	63.24	62.28	98%	60.53	96%	31.585	1,255	1,232,329	19.142	1,509	629,037
008801	QUINCY	BLACKHAWK	CLD	74.13	50.60	68%	50.60	68%	21.160	1,111	1,914,564	7.508	106	46,142
086801	KOLASSA	KOSMERICK	CLD	107.97	61.20	57%	61.20	57%	15.682	502	249,287	5.101	241	48,002
151002	BALCOM	BANKERS	CLD	70.76	70.56	100%	24.13	34%	11.482	594	549,892	3.410	86	21,386
033804	HARRISON	DODGE CITY	CLR	14.04	14.03	100%	14.03	100%	8.660	559	372,176	11.991	1,307	560,900
072902	EIGHT POINT	LAKE GEORGE	CLR	50.63	50.10	99%	50.00	99%	26.664	2,437	1,024,165	21.726	2,445	2,071,346
082402	DALE ROAD	BEAR CREEK	CLR	13.40	11.48	86%	11.48	86%	4.284	97	34,545	3.427	39	78,552
100902	SURREY	MAIN STREET	CLR	37.86	37.08	98%	30.84	81%	15.476	796	458,173	10.589	684	324,312
107503	OBERLIN	PRATT LAKE	CLR	75.14	75.04	100%	64.84	86%	18.410	1,012	291,589	24.163	2,741	1,934,594
148601	DEER LAKE	CRANBERRY LA	CLR	23.72	12.79	54%	12.60	53%	13.457	1,414	639,721	10.093	400	89,015
002303	BLINTON	MCWAIN	FLT	48.28	48.01	99%	48.01	99%	11.270	754	409,035	5.966	41	15,791
006202	GRAND BLANC	REID	FLT	14.76	14.80	100%	14.80	100%	6.667	266	120,166	9.000	215	151,958
028003	OTISVILLE	FRANCIS	FLT	37.26	37.10	100%	35.60	96%	17.516	699	395,416	3.822	60	146,620
029404	KEARSLEY	SHILLELAGH	FLT	25.55	25.67	100%	25.55	100%	16.000	1,069	338,734	7.000	231	588,881
035101	BELSAY	BELSAY	FLT	19.37	19.36	100%	19.36	100%	7.663	525	124,961	4.997	132	37,446
039002	SLOAN	LAVELLE ROAD	FLT	6.11	6.11	100%	6.11	100%	16.333	719	252,994	5.000	42	48,497
039003	SLOAN	LONGFELLOW	FLT	14.50	3.99	28%	3.19	22%	7.417	176	112,622	2.864	38	36,951
055104	DAVISON	CLARK STREET	FLT	27.10	4.80	18%	4.80	18%	1.122	11	6,586	0.177	0	21
064704	MAYFAIR	HOME	FLT	13.17	13.14	100%	13.10	99%	31.498	440	212,200	13.926	88	90,235
069803	HOGAN ROAD	MCCASLIN LAK	FLT	37.21	2.00	5%	2.00	5%	0.752	88	19,257	0.591	16	8,199
070003	DEAN ROAD	HOGAN	FLT	73.89	93.49	100%	15.39	21%	4.166	235	188,243	3.333	245	214,896
074304	RED ARROW	OGEMA	FLT	10.85	5.10	47%	3.60	33%	4.751	345	125,860	2.320	68	42,354
117901	SKYLARK	KING'S POINTE	FLT	22.79	22.79	100%	22.79	100%	1.333	16	7,368	1.000	1	755
004702	SPRING DRIVE	HESS LAKE	FRE	26.93	26.80	100%	26.80	100%	19.903	942	155,035	31.846	878	271,075
033701	EAST GRANT	MUD FLAT	FRE	21.11	21.00	99%	21.00	99%	13.927	589	449,155	9.948	185	28,401
053002	WHITE CLOUD	PINE HILL	FRE	5.99	5.23	87%	5.23	87%	2.037	12	1,725	0.873	14	6,352
163101	BUTTERFIELD	M-82	FRE	35.29	16.97	48%	16.97	48%	9.457	257	105,402	20.197	708	382,307
163102	BUTTERFIELD	LINDEN	FRE	35.97	35.69	99%	14.38	40%	7.863	747	258,476	6.397	844	169,696

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010005	WEALTHY STREET	WATSON	GRA	3.80	3.77	99%	3.77	99%	0.000	0	0	0.000	0	0
010007	WEALTHY STREET	GODFREY	GRA	7.65	7.04	92%	7.04	92%	3.374	84	187,957	0.920	1	176
023505	BEALS ROAD	BURTON HEIGHTS	GRA	5.45	5.44	100%	5.44	100%	1.996	23	12,755	1.996	2	492
027901	HAGER PARK	WELLINGTON	GRA	30.98	30.70	99%	30.70	99%	11.892	436	208,954	3.964	4	1,210
049901	STANDALE	STANDALE	GRA	25.76	25.60	99%	25.60	99%	13.251	1,832	295,355	8.944	102	77,899
049902	STANDALE	CHESTERFIELD	GRA	41.87	37.11	89%	37.11	89%	23.044	865	389,678	15.954	936	1,119,022
070602	BOWEN	BOWEN	GRA	4.35	4.35	100%	3.32	76%	0.254	24	3,321	0.000	0	0
072601	MAYNARD	MAYNARD	GRA	11.75	11.75	100%	11.75	100%	7.000	384	212,894	11.000	298	160,875
072602	MAYNARD	BESTWALL	GRA	4.00	4.00	100%	4.00	100%	3.667	4	7,965	3.000	35	60,969
077403	DEWEY	CONVENTION	GRA	2.68	2.95	100%	2.95	100%	0.000	0	0	0.000	0	0
077404	DEWEY	BRIDGEWATER	GRA	3.37	3.73	100%	3.73	100%	0.000	0	0	0.000	0	0
082902	MULLINS	ELMRIDGE	GRA	4.70	4.70	100%	4.70	100%	0.000	0	0	0.000	0	0
090301	LEE STREET	BLACK HILLS	GRA	2.89	2.89	100%	2.89	100%	0.000	0	0	0.000	0	0
090304	LEE STREET	KIRTLAND	GRA	12.99	12.98	100%	12.98	100%	10.325	290	80,445	10.992	993	1,515,827
091702	CLAY	FREEZER	GRA	0.79	1.00	100%	1.00	100%	0.333	10	2,978	0.000	0	0
098204	LEFFINGWELL	NOTTINGHAM	GRA	11.74	4.60	39%	4.60	39%	3.265	129	40,509	4.702	110	90,901
102201	FILLMORE	NORTH BLENDEN	GRA	38.59	38.70	100%	38.70	100%	16.000	701	310,846	16.000	1,003	188,900
147202	DORR CORNER	100TH STREET	GRA	40.04	40.12	100%	25.86	65%	12.487	620	283,344	5.813	71	23,341
006601	LABARGE	BLODGETT LAKE	GRE	51.39	37.93	74%	27.78	54%	6.308	446	457,224	2.703	142	62,041
090503	KENT AIRPORT	PATTERSON	GRE	3.07	3.07	100%	3.07	100%	0.000	0	0	0.000	0	0
100204	SHAFFER	EASTBROOK	GRE	2.65	2.57	97%	2.57	97%	0.000	0	0	0.000	0	0
135202	FOREMAN	CUMBERLAND	GRE	43.09	43.34	100%	12.08	28%	4.391	152	177,275	3.924	162	94,831
136802	BROADMOOR	AIRWEST	GRE	3.23	3.16	98%	3.16	98%	0.000	0	0	0.000	0	0
136803	BROADMOOR	FOREST CREEK	GRE	2.37	2.37	100%	2.37	100%	0.000	0	0	0.000	0	0
136804	BROADMOOR	36TH STREET	GRE	3.84	3.84	100%	3.84	100%	0.000	0	0	0.000	0	0
022202	COWAN LAKE	RAMSDELL	GRN	65.17	64.60	99%	35.86	55%	16.690	1,147	708,560	16.506	423	249,578
028302	CEDAR SPRING	EDGERTON	GRN	80.59	105.26	100%	28.30	35%	10.301	1,287	648,290	6.321	1,274	767,504
034402	HULL STREET	CRANBERRY	GRN	121.98	121.31	99%	9.47	8%	4.864	251	163,517	6.753	640	238,435
058202	ENGLISHVILLE	PINE ISLAND	GRN	32.00	31.50	98%	31.50	98%	9.516	1,452	354,703	11.813	564	401,608
063703	PLAINFIELD	KUTTSHILL	GRN	22.28	22.00	99%	22.00	99%	9.216	370	191,839	0.987	1	120

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081802	ALPINE	WESTGATE	GRN	10.19	10.18	100%	8.92	88%	1.168	72	12,471	1.751	3	4,906
151201	PARAMOUNT	NORTHLAND F	GRN	26.76	26.75	100%	26.75	100%	14.661	673	586,642	25.990	1,328	726,972
151202	PARAMOUNT	BIRD	GRN	37.80	37.46	99%	34.19	90%	13.568	1,442	939,321	9.950	1,376	523,870
160401	RATIGAN	GREELEY	GRN	42.85	12.10	28%	12.10	28%	7.813	254	314,588	11.295	160	68,233
000901	LYONS	LYONS-MUIR	GVL	45.92	37.00	81%	21.75	47%	7.422	307	168,707	2.369	24	21,291
000902	LYONS	COLLINS-RURA	GVL	21.04	21.00	100%	4.77	23%	3.322	83	55,218	0.453	0	46
014502	GREENVILLE	WASHINGTON	GVL	45.42	37.48	83%	36.66	81%	27.714	1,138	693,835	24.216	825	399,019
049101	CRYSTAL	MT HOPE ROAD	GVL	33.23	32.95	99%	29.76	90%	13.730	736	340,757	6.268	494	296,294
049102	CRYSTAL	CRYSTAL ROAD	GVL	45.65	12.40	27%	12.40	27%	6.610	222	118,240	4.074	227	129,087
137804	SANDERSON	M-57	GVL	82.70	85.69	100%	2.80	3%	1.038	50	18,564	1.050	71	94,554
018502	PULLMAN	PULLMAN	HML	39.41	19.80	50%	19.80	50%	12.560	657	244,947	2.010	2	985
025501	SALEM	BURNIPS	HML	40.97	40.95	100%	4.81	12%	1.683	84	45,477	0.000	0	0
026902	OTSEGO	FARMER	HML	40.41	40.41	100%	40.01	99%	26.074	1,780	526,026	1.980	27	8,074
033501	NORTH ALLEGA	ROCKWELL	HML	19.21	19.63	100%	17.11	89%	8.611	777	350,453	6.236	26	11,970
067301	MACATAWA	RAILYARD	HML	2.53	2.63	100%	2.46	97%	0.648	2	562	0.000	0	0
067303	MACATAWA	WENDT PARK	HML	24.28	10.27	42%	2.26	9%	0.777	40	52,800	0.186	29	4,395
123701	WILMOTT	WILMOTT	HML	40.39	40.11	99%	40.11	99%	16.551	682	610,312	7.945	116	21,512
131401	BELKNAP	BELKNAP	HML	14.27	13.94	98%	13.94	98%	11.397	93	89,578	2.931	22	11,000
138301	MILL GROVE	BABYLON	HML	25.78	25.75	100%	25.50	99%	6.594	574	514,462	2.967	375	168,228
138302	MILL GROVE	ALLEGAN HYDR	HML	48.86	44.18	90%	43.28	89%	13.582	2,669	1,579,152	34.546	2,406	618,126
148201	TITUS LAKE	CASINO	HML	2.66	2.66	100%	2.66	100%	0.333	0	10	0.000	0	0
154101	BLUE STAR	PIER COVE	HML	52.98	36.96	70%	12.42	23%	6.173	205	125,854	1.875	80	20,842
154102	BLUE STAR	GANGES	HML	28.58	13.53	47%	13.53	47%	5.839	341	181,184	3.787	258	259,466
048301	AUBIL LAKE	TOWERS	HST	94.74	144.36	100%	51.01	54%	16.691	1,802	1,697,270	13.461	1,212	191,457
132201	BROGAN	BROGAN	HST	79.82	87.59	100%	8.00	10%	2.606	115	41,408	2.506	78	26,373
025901	HANOVER	PULASKI	JAC	36.01	35.40	98%	35.40	98%	26.215	517	558,576	9.831	200	28,514
070305	INGHAM	GREENWOOD	JAC	6.71	6.85	100%	6.85	100%	2.667	163	80,988	1.000	1	114
070402	FERGUSON	BROWNS LAKE	JAC	29.19	29.04	99%	28.63	98%	17.004	319	154,734	11.772	1,434	159,008
075902	REYNOLDS	SEARS	JAC	44.29	44.76	100%	39.55	89%	15.477	520	140,428	7.143	26	29,203
088204	CARY ROAD	JEFFERSON RO	JAC	26.08	15.30	59%	15.25	58%	6.627	146	140,396	2.339	20	4,800

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090802	OAK STREET	WEST GANSON	JAC	8.56	8.58	100%	0.66	8%	0.358	46	11,577	0.307	4	390
124402	WESTWOOD	DURAND	JAC	7.06	7.70	100%	7.70	100%	6.000	49	24,581	1.000	1	228
157601	WEST CLARK LA	EAGLE POINT	JAC	13.31	13.47	100%	13.12	99%	13.467	457	1,140,746	2.956	169	58,321
008204	AUGUSTA	AUGUSTA	KAL	29.67	28.74	97%	27.99	94%	16.983	1,793	733,097	7.548	354	75,789
013501	TWELFTH STRE	WESTFIELD	KAL	33.31	32.80	98%	30.17	91%	7.245	3,044	643,460	5.434	558	349,701
022901	COOPER	NAGEL	KAL	41.91	42.40	100%	24.06	57%	14.541	1,207	432,338	10.332	388	251,409
060601	BREEDSVILLE	BREEDSVILLE	KAL	117.75	112.34	95%	111.95	95%	59.263	4,050	1,659,921	31.375	2,196	457,704
063402	KILGORE	WISTERIA	KAL	8.51	8.50	100%	8.50	100%	3.329	226	87,454	37.955	135	61,059
063404	KILGORE	TIMBERLANE	KAL	7.73	7.72	100%	7.72	100%	5.659	697	276,237	9.987	2,100	1,186,191
076901	SPRINKLE	BISHOP	KAL	0.31	0.31	100%	0.31	100%	0.000	0	0	0.000	0	0
093802	RIX ROAD	UNDERPASS	KAL	56.14	26.91	48%	8.14	15%	3.869	501	120,610	5.078	237	57,897
113601	EMERALD	BANBURY	KAL	9.19	9.15	100%	9.15	100%	7.965	2,502	589,535	11.948	538	350,302
122901	PLAINWELL	COMMERCIAL	KAL	35.23	14.22	40%	13.47	38%	11.216	442	164,017	5.735	180	49,249
017302	MERIDIAN	LAKE LANSING	LAN	16.02	16.02	100%	12.18	76%	0.760	276	11,977	0.000	0	0
019402	LAKE LANSING	WHITE HILLS	LAN	28.49	27.47	96%	25.60	90%	2.996	814	167,847	2.696	13	5,218
025803	DEWITT	GENEVA LAKE	LAN	40.65	5.50	14%	5.50	14%	1.624	273	81,300	0.541	14	3,753
041402	BATH	PARK LAKE	LAN	50.24	48.40	96%	29.35	58%	6.427	380	84,661	9.933	168	72,338
060401	OKEMOS	WKAR	LAN	17.61	2.25	13%	2.25	13%	0.809	59	30,949	1.150	429	117,050
067402	DEXTER TRAIL	EWERS	LAN	17.72	17.72	100%	17.72	100%	6.000	168	77,214	4.000	250	69,500
081504	HARPER ROAD	AURELIUS	LAN	32.69	30.88	94%	30.88	94%	6.927	898	504,714	14.169	514	149,457
085702	COCHRAN	SNOW	LAN	27.35	28.88	100%	28.88	100%	6.000	526	110,494	2.000	6	1,049
118302	BILLWOOD	LANSING ROAD	LAN	13.24	13.24	100%	13.24	100%	3.000	49	23,658	1.000	1	326
036201	WASHINGTON	FIRST STREET	LDG	9.37	9.41	100%	9.41	100%	3.333	153	155,335	4.000	53	3,958
036203	WASHINGTON	CONRAD	LDG	13.42	10.51	78%	10.51	78%	4.960	157	38,105	0.000	0	0
054402	ORIOLE	LAKEVIEW	LDG	6.13	0.30	5%	0.30	5%	0.179	4	6,204	0.049	0	63
054403	ORIOLE	HAMLIN	LDG	42.64	58.14	100%	15.57	37%	8.642	622	335,868	5.112	198	32,635
058302	BASS LAKE	KISTLER	LDG	57.93	50.03	86%	50.03	86%	17.560	482	1,066,246	9.500	646	144,349
004502	LARKIN	EASTMAN	MDL	19.29	0.30	2%	0.30	2%	0.119	31	8,204	0.109	3	6,258
038102	STARKS	LEE	MDL	78.84	22.90	29%	22.90	29%	11.425	405	262,314	18.299	431	432,557
050903	LETTS ROAD	WALKER	MDL	93.20	89.42	96%	69.62	75%	34.611	1,508	795,480	23.904	1,304	1,574,561

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053401	MIDLAND	BUTTLES	MDL	7.00	6.95	99%	6.95	99%	3.310	45	36,778	0.993	12	2,731
072202	WALDO	LABORATORY	MDL	16.59	16.57	100%	16.57	100%	24.970	2,445	416,442	6.992	138	32,114
108801	GOLDEN	SMITH'S CROSS	MDL	3.29	3.29	100%	3.29	100%	1.333	66	67,425	0.000	0	0
154601	PRICE ROAD	PRICE	MDL	40.19	32.53	81%	13.39	33%	7.328	426	300,157	11.658	505	635,322
000703	MUSKEGON HE	EAST CENTRAL	MUS	7.06	7.06	100%	7.06	100%	7.333	316	117,686	8.000	75	4,860
000705	MUSKEGON HE	MUSKEGON	MUS	7.02	6.99	100%	6.99	100%	3.651	248	20,627	7.966	199	115,374
025104	NORTH MUSKE	SANITARIUM	MUS	8.98	8.90	99%	8.79	98%	3.262	135	35,935	3.915	412	305,249
029902	NORTON	HILE ROAD	MUS	28.93	28.72	99%	28.72	99%	7.611	399	57,452	14.891	517	140,133
036802	APPLE	WOLF LAKE	MUS	14.82	14.11	95%	14.11	95%	6.982	403	143,404	30.467	1,359	2,431,757
041302	TERRACE	MALL	MUS	6.47	6.42	99%	6.42	99%	3.308	46	9,178	7.938	59	11,334
045402	LATIMER	CARR LAKE	MUS	20.39	20.38	100%	20.38	100%	5.331	847	97,192	8.996	218	579,728
047501	BECKER	BEAR CREEK	MUS	14.23	14.21	100%	14.21	100%	6.324	244	130,931	3.994	29	6,091
052003	WHITEHALL	HANSON	MUS	11.47	6.30	55%	6.30	55%	3.662	83	15,440	1.099	396	906,840
058101	SHELBY	STATE STREET	MUS	18.68	18.56	99%	18.56	99%	12.585	402	217,572	9.936	53	52,886
058102	SHELBY	PINE STREET	MUS	13.93	2.50	18%	2.50	18%	1.077	20	23,217	1.077	21	13,078
061902	BROADWAY	BLACK CREEK	MUS	16.09	16.08	100%	2.01	13%	1.085	59	12,052	1.127	7	10,540
067502	MCCRACKEN	ENTERPRISE	MUS	0.89	0.89	100%	0.89	100%	0.667	9	2,717	1.000	10	48,871
105301	ELLIS	DANGL	MUS	66.94	68.22	100%	45.42	68%	17.868	1,977	763,681	25.105	313	134,769
156402	MCMILLAN	RIVER	MUS	42.03	28.10	67%	28.10	67%	6.686	328	164,293	21.394	1,268	2,002,421
006703	OWOSSO	OAKWOOD	OWS	4.68	4.41	94%	4.41	94%	1.256	3	634	0.000	0	0
006704	OWOSSO	POWER	OWS	2.04	2.03	100%	2.03	100%	0.663	1	379	0.000	0	0
006705	OWOSSO	BUSINESS	OWS	4.59	4.31	94%	4.31	94%	0.000	0	0	0.000	0	0
012402	PERRY	PITTSBURG	OWS	30.03	33.55	100%	33.55	100%	6.333	111	39,494	6.000	1,079	276,549
156302	SCENIC LAKE	BEARD ROAD	OWS	25.65	10.40	41%	10.40	41%	2.433	111	58,648	4.865	171	201,403
030701	SHIELDS	SHIELDS	SAG	18.59	18.59	100%	18.59	100%	9.000	498	191,730	5.000	305	46,831
035201	CARROLLTON	CARROLLTON	SAG	7.69	0.60	8%	0.60	8%	0.494	26	16,599	0.234	1	823
057701	JANES	BELAIR	SAG	21.74	21.71	100%	7.56	35%	2.780	17	17,652	1.043	1	133
072302	BARNARD	WEISS	SAG	8.98	9.02	100%	8.59	96%	9.879	91	19,514	5.736	64	8,912
072401	THAYER	RIVER	SAG	15.32	2.12	14%	2.00	13%	1.001	13	5,156	1.044	8	4,920
109201	DAVENPORT	CONGRESS	SAG	18.02	17.97	100%	17.97	100%	20.609	711	1,042,992	5.983	48	47,908

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109202	DAVENPORT	SCHAEFFER	SAG	1.57	1.57	100%	1.57	100%	0.000	0	0	0.000	0	0
134702	BELL ROAD	ALBEE	SAG	132.58	132.84	100%	64.11	48%	21.759	1,372	531,812	13.055	130	70,913
007101	ERIE	COUSINO ROA	SMN	20.37	20.40	100%	20.40	100%	2.333	19	14,972	1.000	29	3,032
029701	LAMBERTVILLE	WHITEFORD	SMN	14.56	14.48	99%	14.48	99%	4.973	159	73,447	2.984	11	1,526
103802	JEFFS ROAD	ADLER ROAD	SMN	35.28	35.51	100%	35.51	100%	14.333	348	175,787	14.000	81	13,407
136602	M.A.E.	ALBAIN ROAD	SMN	13.20	13.25	100%	13.25	100%	2.000	20	49,140	2.000	327	77,138
051102	MANCELONA	LEETSVILLE	TRA	24.82	18.50	75%	13.06	53%	0.351	25	8,073	0.526	8	1,697
056902	NORTHPORT	MANITOU	TRA	34.92	34.73	99%	20.20	58%	12.725	369	212,064	6.363	31	8,827
057401	PENINSULA	MCKINLEY ROA	TRA	19.91	19.91	100%	19.91	100%	9.000	539	195,338	1.000	6	72
057402	PENINSULA	MAPLETON	TRA	119.68	136.81	100%	102.91	86%	41.561	2,102	1,021,473	15.478	1,754	309,285
004201	FOOTE HYDRO	DISTRIBUTION	TWS	13.20	13.20	100%	13.20	100%	9.000	244	309,517	2.000	12	5,251
008002	ALCONA DAM	CURTISVILLE	TWS	19.12	19.30	100%	19.30	100%	12.333	783	277,080	9.000	491	164,871
031202	LINCOLN	MIKADO	TWS	89.52	39.30	44%	39.30	44%	16.536	626	414,695	11.853	723	321,114
040802	OSCODA	BUTLER HEIGH	TWS	28.31	28.00	99%	27.91	99%	5.587	1,379	1,746,020	5.916	18	7,302
124502	CEDAR LAKE	VAN ETTEN	TWS	40.31	39.30	97%	33.93	84%	15.712	1,741	1,546,561	13.467	1,716	535,269
126301	SPRUCE ROAD	EAST BAY	TWS	69.60	25.94	37%	24.26	35%	13.712	772	675,202	12.202	843	752,191
002002	GREENWOOD	INDIAN LAKE	WBR	95.41	90.22	95%	90.22	95%	35.933	2,542	1,274,224	65.247	5,081	4,478,659
093902	LYON MANOR	TOWN HALL	WBR	39.25	29.28	75%	29.28	75%	13.925	1,755	773,918	6.714	825	155,469
112103	ABBE	HWY 33	WBR	87.26	62.36	71%	61.07	70%	25.197	1,911	880,084	11.199	270	119,577
127403	DUQUITE	SAGANING	WBR	70.26	58.10	83%	57.90	82%	27.469	1,405	2,341,586	18.954	617	143,440
129902	ROSCOMMON	PIONEER	WBR	116.23	160.48	100%	44.25	38%	13.832	495	246,548	6.091	519	102,131
141201	BACKUS	SPRINGBROOK	WBR	117.09	23.90	20%	23.90	20%	10.478	1,536	726,207	7.756	1,321	263,777
158202	RYNO	MAPES	WBR	80.18	41.79	52%	21.80	27%	9.333	784	593,910	8.970	259	177,548

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041801	NORTH ADAMS	JEROME	ADR	68.94	10.30	15%	10.30	15%	2.490	76	255,656
042602	PITTSFORD	BIRD LAKE	ADR	111.9	119.25	107%	118.64	106%	39.936	3,114	2,364,908
109102	HENDERSHOT	CENTENNIAL	ADR	67.4	67.50	100%	31.92	47%	4.578	407	398,699
159801	RUSSELL ROAD	RUSSELL ROAD	ADR	58.94	10.60	18%	10.60	18%	2.937	95	158,351
020101	EDMORE	SIX LAKES	ALM	46.65	23.20	50%	23.20	50%	9.118	678	225,430
030001	ASHLEY	GARFIELD	ALM	57.27	57.24	100%	57.24	100%	2.665	132	34,935
061301	RIVERDALE	RIVERDALE	ALM	81.48	95.78	118%	81.24	100%	15.621	627	362,413
064802	BLUEGRASS	SUMMERTON	ALM	21.67	22.00	102%	22.00	102%	1.354	3	946
149302	CHEESMAN	WARWICK	ALM	7.16	7.09	99%	7.09	99%	0.330	3	219
008503	ELM STREET	MAIN	BCK	11.2	10.79	96%	10.77	96%	4.485	562	72,130
021901	GOGUAC	GOGUAC	BCK	11.75	11.70	100%	11.37	97%	3.547	456	701,886
076401	BEDFORD	MEACHEM	BCK	60.31	60.72	101%	60.72	101%	20.807	561	427,481
078402	FOUNTAIN	DOWNTOWN	BCK	1.02	1.02	100%	1.02	100%	0.000	0	0
080901	FIFTEEN MILE P	A DRIVE	BCK	32.03	3.85	12%	3.85	12%	0.521	24	24,606
111901	CHAUNCEY	AUSTIN	BCK	41.43	1.20	3%	1.20	3%	0.328	39	18,711
111902	CHAUNCEY	CASS	BCK	38.29	10.40	27%	10.40	27%	3.531	136	175,321
134002	ALDER CREEK	EAST LEROY	BCK	103.11	95.26	92%	61.41	60%	19.258	990	516,879
048902	MT FOREST	BENTLEY	BCY	106.59	102.30	96%	102.30	96%	12.797	997	986,883
054901	SALZBURG	SALZBURG	BCY	32.11	27.20	85%	27.20	85%	1.694	16	4,493
103101	COGGINS	ALMEDA	BCY	17.33	17.21	99%	6.21	36%	1.553	34	20,658
025201	ONEKAMA	ONEKAMA	BEN	76.27	15.50	20%	15.50	20%	4.268	335	234,542
025202	ONEKAMA	BEAR LAKE	BEN	61.48	60.84	99%	57.82	94%	8.151	192	345,007
048802	ARCADIA	PLEASANTON	BEN	89.15	88.80	100%	88.80	100%	20.254	734	257,090
061703	FRANKFORT	ELBERTA	BEN	35.26	19.00	54%	19.00	54%	5.748	410	155,589
030601	REMUS	MECOSTA	BIG	48.04	47.94	100%	39.74	83%	5.791	508	214,011
030602	REMUS	MILLBROOK	BIG	56.3	78.53	139%	69.16	123%	20.064	1,842	2,109,845
032402	HOWARD CITY	MORLEY	BIG	103.75	45.30	44%	45.30	44%	9.606	566	415,360

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057301	OHMAN ROAD	EVART	BIG	40.17	3.90	10%	3.90	10%	1.359	89	88,664
057303	OHMAN ROAD	SEARS	BIG	85.04	2.90	3%	2.81	3%	0.848	57	59,519
092301	BIG RAPIDS	FERRIS	BIG	1.39	0.40	29%	0.40	29%	0.000	0	0
126701	TAMARACK	AMBLE	BIG	20.28	20.51	101%	20.51	101%	13.485	822	656,837
048001	PELLSTON	BURT LAKE	BNC	74.24	72.65	98%	70.23	95%	22.072	1,478	617,190
065701	EAST JORDAN	WILLIAMS STR	BNC	14.2	14.20	100%	4.68	33%	1.098	41	17,654
087702	BAGLEY	OTSEGO LAKE	BNC	42.31	42.41	100%	42.41	100%	8.353	1,668	1,032,490
087704	BAGLEY	FREDERIC	BNC	80.3	63.90	80%	60.74	76%	8.320	536	103,519
063603	LAKE CITY	MOREY	CAD	105.97	46.28	44%	46.28	44%	5.241	286	179,563
071002	MESICK	SPRINGVILLE	CAD	52.16	52.38	100%	41.91	80%	5.357	516	355,782
114301	MANTON	GILBERT	CAD	120.08	119.89	100%	109.59	91%	11.256	361	293,326
033602	LITCHFIELD	ADAMS RD	CLD	32.56	27.10	83%	27.10	83%	7.768	217	583,171
051402	READING	CAMBRIA	CLD	98.02	104.96	107%	100.23	102%	26.927	1,054	1,683,208
086802	KOLASSA	MATTESON	CLD	73.46	15.00	20%	8.40	11%	1.753	78	51,331
151002	BALCOM	BANKERS	CLD	70.83	14.20	20%	14.20	20%	7.084	459	682,204
163802	DOBSON ROAD	HALF MOON	CLD	22.96	22.80	99%	19.81	86%	10.928	241	612,712
000402	COLEMAN	RURAL	CLR	78.94	76.59	97%	50.90	64%	9.027	836	209,416
002401	BEAVERTON	ROSS STREET	CLR	63.98	63.87	100%	63.26	99%	11.535	371	215,875
077002	CURTIS	ROBINSON IND	CLR	0.08	0.08	100%	0.08	100%	0.000	0	0
107501	OBERLIN	MERIDITH	CLR	127.99	41.67	33%	41.67	33%	7.922	784	361,578
107502	OBERLIN	BENMARK	CLR	170.96	97.00	57%	37.26	22%	5.304	1,075	341,764
003801	HOLLY	GRANGE HALL	FLT	13.31	11.90	89%	11.90	89%	6.258	624	236,392
005401	STANLEY	SUMMIT	FLT	27.84	18.10	65%	17.96	65%	9.891	443	121,329
005602	FENTON	SILVER LAKE	FLT	13.71	13.64	99%	13.64	99%	3.316	780	549,767
036403	IRON STREET	TERM	FLT	10.37	10.67	103%	2.77	27%	1.871	183	75,168
041002	FLUSHING	SEYMOUR ROA	FLT	39.44	9.86	25%	7.38	19%	0.437	46	22,056
064705	MAYFAIR	PIERSON	FLT	10.74	10.70	100%	10.70	100%	11.955	187	68,190

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069801	HOGAN ROAD	HOISINGTON	FLT	63.74	62.10	97%	62.10	97%	19.485	1,442	917,031
074303	RED ARROW	KEATS	FLT	9.08	9.09	100%	9.09	100%	24.026	297	131,705
075402	TINSMAN	FISH LAKE ROAD	FLT	25.31	25.30	100%	23.61	93%	5.908	259	168,826
090101	WAGER	FLINT PARK	FLT	11.48	11.47	100%	11.47	100%	7.327	83	96,006
106601	ALDRICH	TRAVERSE	FLT	12.61	12.72	101%	11.02	87%	2.040	298	111,376
117902	SKYLARK	RIVERBEND	FLT	23.22	23.22	100%	20.32	88%	1.167	120	62,815
117905	SKYLARK	SUN VALLEY	FLT	39.45	39.42	100%	41.29	105%	6.280	596	401,914
147901	DUFFIELD	COLE CREEK	FLT	50.51	50.57	100%	50.57	100%	15.685	1,187	529,694
151402	MCCANDLISH	THREAD RIVER	FLT	52.5	52.00	99%	52.00	99%	6.933	562	249,863
162802	FISH LAKE	ROSE	FLT	22.14	2.10	9%	2.00	9%	0.512	12	21,565
037902	HESPERIA	RURAL	FRE	128.41	120.00	93%	116.97	91%	23.077	1,509	1,024,541
032201	MARNE	WRIGHT	GRA	47.86	39.90	83%	28.40	59%	6.725	537	206,429
033103	VAN BUREN	RUSH CREEK	GRA	37.28	20.00	54%	16.65	45%	5.361	133	77,970
077402	DEWEY	SEATING	GRA	16.09	4.41	27%	4.41	27%	1.553	364	91,324
082901	MULLINS	MULLINS	GRA	17.24	1.50	9%	1.50	9%	0.145	11	6,539
147202	DORR CORNER	100TH STREET	GRA	40.72	0.20	0%	0.20	0%	0.069	4	1,414
010702	MEADOWBROOK	KARONA	GRE	12.27	11.95	97%	11.95	97%	0.000	0	0
010703	MEADOWBROOK	WOOD PRODUCERS	GRE	2.13	2.13	100%	2.13	100%	0.000	0	0
078901	ALTO	ALTO	GRE	75.48	75.36	100%	2.37	3%	0.346	13	6,979
090502	KENT AIRPORT	INDUSTRIAL	GRE	4.75	4.75	100%	4.75	100%	0.000	0	0
090504	KENT AIRPORT	BROCKTON	GRE	5.08	5.08	100%	5.08	100%	0.000	0	0
112604	CASCADE	RIVER	GRE	7.6	7.60	100%	7.60	100%	0.000	0	0
130901	KRAFT AVENUE	CHAPPEL HILL	GRE	2.92	2.92	100%	2.92	100%	0.000	0	0
130905	KRAFT AVENUE	ACQUEST	GRE	16.59	16.59	100%	16.59	100%	0.000	0	0
135202	FOREMAN	CUMBERLAND	GRE	43.36	20.06	46%	20.06	46%	7.865	461	401,206
022202	COWAN LAKE	RAMSDELL	GRN	65.29	0.20	0%	0.20	0%	0.076	4	4,787
034401	HULL STREET	LIME LAKE	GRN	60.69	36.00	59%	36.00	59%	13.248	652	279,681

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034402	HULL STREET	CRANBERRY	GRN	122.65	79.50	65%	79.50	65%	26.360	2,070	691,376
112201	KENT CITY	TYRONE	GRN	58.06	58.07	100%	58.07	100%	10.669	1,753	630,695
112202	KENT CITY	CASNOVIA	GRN	140.47	140.09	100%	53.80	38%	12.766	1,067	427,623
121001	NORTH KENT	ROCK HILL	GRN	15.69	15.62	100%	14.44	92%	4.296	569	161,414
160402	RATIGAN	MURRAY LAKE	GRN	43.61	43.50	100%	18.59	43%	5.969	204	420,684
000901	LYONS	LYONS-MUIR	GVL	46.1	9.90	21%	9.90	21%	2.219	137	66,753
000902	LYONS	COLLINS-RURA	GVL	20.98	13.50	64%	13.50	64%	6.649	251	163,427
022302	CARSON CITY	BUTTERNUT	GVL	64.79	72.16	111%	72.16	111%	12.623	366	285,771
049101	CRYSTAL	MT HOPE ROAD	GVL	33.28	0.30	1%	0.30	1%	0.138	5	4,315
060202	TRUFANT	GOWEN	GVL	45.88	17.61	38%	11.13	24%	3.801	390	119,179
095203	PECK ROAD	WISE ROAD	GVL	49.57	49.20	99%	49.20	99%	12.241	1,725	505,375
137805	SANDERSON	KENT RD	GVL	12.09	11.78	97%	11.78	97%	2.274	373	490,511
025501	SALEM	BURNIPS	HML	41.2	9.30	23%	9.30	23%	1.655	111	82,237
057102	CASCO	HAWKHEAD	HML	62.24	16.00	26%	13.67	22%	3.806	86	68,180
057801	VIRGINIA PARK	CASTLE	HML	66.55	49.20	74%	49.20	74%	16.264	1,068	251,471
067303	MACATAWA	WENDT PARK	HML	24.05	20.70	86%	19.23	80%	17.856	705	413,211
080801	SWAN CREEK	MINING	HML	36.41	19.14	53%	19.14	53%	6.659	149	100,967
080802	SWAN CREEK	COPPER	HML	24.35	23.97	98%	23.97	98%	11.485	462	371,124
138303	MILL GROVE	DUMONT	HML	87.43	86.74	99%	41.51	47%	11.711	554	890,391
154101	BLUE STAR	PIER COVE	HML	53.62	18.90	35%	18.90	35%	4.112	125	86,906
011004	HASTINGS	VIKING	HST	36.76	36.65	100%	36.65	100%	9.305	899	454,776
024702	RUTLAND	COOK RD	HST	8.33	8.29	100%	8.29	100%	1.659	167	57,805
026502	GUN LAKE	TRAILS END	HST	44.61	44.28	99%	33.01	74%	14.307	1,118	419,593
043502	LAKE ODESSA	INDUSTRIAL	HST	9.3	9.25	99%	9.25	99%	2.652	125	35,343
079201	MIDDLEVILLE	BUSINESS	HST	52.88	51.93	98%	51.93	98%	11.784	786	221,531
001902	ROBERTS STRE	DETTMAN	JAC	12.49	8.60	69%	8.60	69%	1.607	16	6,466
001904	ROBERTS STRE	FOOTE HOSPIT	JAC	3.08	3.08	100%	3.08	100%	1.667	12	14,625

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037602	BATTEESE	PLEASANT LAK	JAC	63.22	60.76	96%	57.41	91%	15.741	1,709	880,129
041201	SYLVAN	CITY	JAC	63.01	62.10	99%	20.02	32%	5.719	224	647,753
041202	SYLVAN	RURAL	JAC	51.1	36.30	71%	36.16	71%	14.623	648	762,207
070304	INGHAM	THIRD STREET	JAC	2.78	2.78	100%	2.78	100%	1.667	251	705,653
073502	LESLIE	HULL ROAD	JAC	29.86	29.80	100%	29.80	100%	5.323	101	52,864
129401	BROUGHWELL	SURBROOK	JAC	1.83	81.13	4433%	80.36	4391%	1873.684	75,826	57,030,382
163703	WILLIS ROAD	LIST ROAD	JAC	50.07	50.05	100%	50.05	100%	27.656	766	1,907,585
014601	GREENSPIRE	MOORS	KAL	22.94	2.86	12%	2.86	12%	0.332	107	67,219
015802	EATON RESEAF	40TH STREET	KAL	1.07	1.07	100%	1.07	100%	0.667	1	559
022901	COOPER	NAGEL	KAL	41.81	1.00	2%	0.73	2%	0.437	34	14,415
032702	COMSTOCK	TUNIER	KAL	20.23	9.90	49%	9.90	49%	7.830	304	86,316
036901	COOLEY	WESTNEDGE	KAL	3.18	3.18	100%	3.18	100%	0.667	153	19,644
060803	PALMER	LAKESIDE	KAL	10.26	6.70	65%	6.70	65%	1.524	147	144,216
060805	PALMER	CYTEC	KAL	0.5	0.50	100%	0.50	100%	0.000	0	0
061103	KENDALL	WESTWOOD	KAL	11.81	11.79	100%	11.79	100%	16.638	627	941,679
061502	SCOTTS	SCOTTS	KAL	73.51	72.76	99%	71.26	97%	25.849	348	214,618
066401	TRAVIS	EXTRUSION	KAL	0.39	0.39	100%	0.36	92%	0.000	0	0
073301	TEXAS	BASS LAKE	KAL	34.7	25.80	74%	1.28	4%	0.392	27	52,463
073302	TEXAS	EAGLE LAKE	KAL	43.74	41.72	95%	18.62	43%	9.365	537	878,971
079302	RAVINE	RAVINE	KAL	30.06	29.92	100%	28.55	95%	14.246	965	2,565,748
093802	RIX ROAD	UNDERPASS	KAL	56.63	15.70	28%	15.33	27%	5.055	905	613,011
107201	ALAMO	FISH HATCHER	KAL	83.98	48.58	58%	48.58	58%	15.233	1,871	1,993,443
111205	DRAKE ROAD	PRAIRIES GOLF	KAL	5.53	5.53	100%	5.53	100%	0.000	0	0
114601	ATWATER	CRONK	KAL	13.66	13.82	101%	13.82	101%	3.035	309	228,206
137302	TWILIGHT	GULL ROAD	KAL	51.68	50.05	97%	48.15	93%	12.423	1,859	383,885
010203	GRAND LEDGE	WILLOW	LAN	19.9	3.20	16%	3.20	16%	1.501	228	190,398
019402	LAKE LANSING	WHITE HILLS	LAN	28.59	1.20	4%	1.20	4%	0.154	48	6,627

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025804	DEWITT	DEWITT	LAN	43.73	43.67	100%	31.05	71%	7.336	532	114,411
041402	BATH	PARK LAKE	LAN	50.41	5.00	10%	5.00	10%	0.959	57	8,340
081604	HAGADORN	CHIEFTAIN	LAN	1.08	1.08	100%	1.08	100%	0.000	0	0
133501	TALLMAN	WACOUSTA	LAN	93.29	88.48	95%	85.91	92%	22.101	965	225,741
149002	PACKARD	PACKARD	LAN	19.89	19.86	100%	19.86	100%	1.997	278	258,796
002703	MANISTEE	LAKE MICHIGA	LDG	18.58	18.47	99%	18.47	99%	4.308	490	135,409
055702	EAST LAKE	PINE CREEK	LDG	59.44	58.85	99%	6.33	11%	0.710	42	14,164
071102	SCOTTVILLE	US-31	LDG	47.61	47.23	99%	47.23	99%	9.259	339	90,725
004503	LARKIN	N MIDLAND	MDL	5.79	4.00	69%	4.00	69%	3.915	449	176,668
032101	ASHMAN CIRC	ASHMAN	MDL	11.33	5.20	46%	5.20	46%	3.519	32	22,336
032103	ASHMAN CIRC	HIGH SCHOOL	MDL	8.14	8.25	101%	8.13	100%	5.660	169	173,669
050902	LETTTS ROAD	MONROE ROAD	MDL	43.88	40.75	93%	19.94	45%	4.089	394	333,918
072201	WALDO	JEFFERSON	MDL	17.49	17.49	100%	7.46	43%	2.418	136	115,885
108804	GOLDEN	SCHUETTE	MDL	18.26	28.00	153%	28.00	153%	6.645	191	87,875
127702	LEVELY	STURGEON	MDL	111.5	57.57	52%	56.92	51%	19.570	635	510,143
154601	PRICE ROAD	PRICE	MDL	40.45	14.00	35%	14.00	35%	4.615	243	254,431
012804	EVANSTON	LOMAC	MUS	0.3	0.30	100%	0.30	100%	0.000	0	0
022801	AGNEW	LAKE	MUS	35.6	35.65	100%	35.65	100%	9.680	1,103	313,619
022802	AGNEW	ROBINSON	MUS	23.81	25.15	106%	25.15	106%	3.521	153	58,788
036801	APPLE	CHATTERSON	MUS	46.45	31.90	69%	13.32	29%	3.155	187	164,977
045401	LATIMER	MUSKETAWA	MUS	3.31	3.07	93%	3.07	93%	0.000	0	0
061902	BROADWAY	BLACK CREEK	MUS	16.09	2.30	14%	2.30	14%	1.144	97	54,304
062902	COOPERSVILLE	EASTMANVILLE	MUS	35.4	29.00	82%	29.00	82%	16.384	641	295,646
067501	MCCRACKEN	MCCRACKEN	MUS	18.36	18.27	100%	18.27	100%	3.649	738	208,446
073101	MONA LAKE	AIRPORT	MUS	31.63	31.60	100%	31.60	100%	22.645	1,614	326,873
077604	KEATING	EAST BARNEY	MUS	4.7	1.40	30%	1.40	30%	2.780	42	8,280
079602	LANDWER	VANWAGONER	MUS	4.82	4.80	100%	4.80	100%	0.664	26	44,077

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099802	FERRIS STREET	LUNA	MUS	7.13	7.13	100%	7.13	100%	2.000	169	24,467
105301	ELLIS	DANGL	MUS	67.42	17.40	26%	17.40	26%	5.162	513	232,227
163503	BENSTON	LEWIS	MUS	16.54	16.37	99%	16.37	99%	3.629	260	141,237
020701	DURAND	CITY	OWS	28.49	25.30	89%	14.19	50%	2.324	102	28,610
066302	LEHRING	MYERS LAKE	OWS	83.17	83.14	100%	73.61	88%	21.830	1,686	1,411,615
021702	STATE STREET	WARWICK	SAG	11.04	10.96	99%	10.35	94%	4.064	57	27,864
025603	BRIDGEPORT	DIXIE	SAG	45.94	45.86	100%	43.60	95%	5.378	282	80,627
034105	POTTER	CIVIC CENTER	SAG	0.81	0.81	100%	0.81	100%	0.000	0	0
034701	ST CHARLES	FERGUS	SAG	66.92	66.91	100%	60.40	90%	11.132	778	277,588
073603	FRANKENMUTH	DEHMEL	SAG	10.77	10.77	100%	10.77	100%	0.333	102	55,893
076002	CHEYENNE	MCDONALDS	SAG	12.49	12.46	100%	12.46	100%	4.988	100	26,009
076005	CHEYENNE	MANNION	SAG	12.84	12.84	100%	12.84	100%	1.667	288	58,586
134702	BELL ROAD	ALBEE	SAG	132.79	44.20	33%	44.20	33%	9.431	403	129,083
138102	PORTSMOUTH	BLUMFIELD	SAG	63.45	58.90	93%	58.90	93%	7.117	171	75,545
141802	HACKETT	DICE ROAD	SAG	44.59	44.54	100%	33.10	74%	2.970	261	71,205
059402	TEMPERANCE	CRABB ROAD	SMN	34.47	34.29	99%	33.71	98%	7.172	314	249,967
002502	SUTTONS BAY	SUTTONS BAY	TRA	21.37	21.37	100%	21.37	100%	4.667	236	110,748
012002	LEELANAU	BELANGER CREEK	TRA	13.09	7.70	59%	7.70	59%	2.157	92	118,402
046302	BATES	ACME	TRA	21	20.48	98%	20.48	98%	0.975	29	35,181
051101	MANCELONA	ALBA	TRA	79	78.54	99%	76.97	97%	14.940	266	53,481
053303	GLEN LAKE	HOMESTEAD	TRA	27.21	27.17	100%	27.17	100%	3.661	228	141,329
056902	NORTHPORT	MANITOU	TRA	35.31	4.80	14%	4.80	14%	1.631	38	35,765
068501	EAST BAY	PARSONS ROAD	TRA	1.94	1.94	100%	1.94	100%	0.000	0	0
084003	HOSPITAL	KIDS CREEK	TRA	14.75	14.66	99%	0.35	2%	0.040	1	604
136901	CROFTON	AMOCO PRODUCE	TRA	1.54	1.54	100%	1.54	100%	0.000	0	0
031201	LINCOLN	LOST LAKE	TWS	105.11	104.20	99%	104.20	99%	15.531	851	433,136
111301	SHERMAN	SHERMAN	TWS	53.54	54.00	101%	54.00	101%	8.069	99	41,399

Feeder ID	Substation	Circuit	HQ	Circuit Miles	2024 Plan Miles	Percent of 2024 Circuit Miles to be cleared	2024 Completed Miles	Percent of 2024 Circuit Miles Complete	Weighted Three-Year Average Incidents by Percent of Circuit Miles Completed	Weighted Three-Year Average Impacted Customers by Percent of Circuit Miles Completed	Weighted Three-Year Average Customer Minutes by Percent of Circuit Miles Completed
124501	CEDAR LAKE	KINGS CORNER	TWS	91.45	74.00	81%	61.13	67%	12.923	548	350,086
151602	HUBBARD LAKE	MILLER ROAD	TWS	68.07	59.80	88%	59.80	88%	7.907	1,064	332,815
042301	GERRISH	LEGION	WBR	95.76	95.75	100%	95.75	100%	13.665	2,193	2,115,152
042304	GERRISH	MERRIO	WBR	19.7	15.45	78%	10.30	52%	1.568	52	143,418
079704	GRAYLING	BEAR	WBR	20.61	20.51	100%	20.47	99%	2.980	33	15,884
091901	BESSINGER	QUARRY	WBR	43.35	43.01	99%	43.01	99%	9.591	486	161,130
140201	SIMMONS	DAM ROAD	WBR	147.03	104.33	71%	58.39	40%	11.781	420	289,425
158202	RYNO	MAPES	WBR	80.33	14.60	18%	14.60	18%	3.090	208	189,782

STATE OF MICHIGAN

BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

In the matter of the application of)
CONSUMERS ENERGY COMPANY)
for authority to increase its rates for)
the generation and distribution of)
electricity and for other relief.)
_____)

Case No. U-20697

PROOF OF SERVICE

STATE OF MICHIGAN)
) SS
COUNTY OF JACKSON)

Crystal L. Chacon, being first duly sworn, deposes and says that she is employed in the Legal Department of Consumers Energy Company; that on February 28, 2025, she served an electronic copy of **Consumers Energy Company’s Line Clearing Program 2024 Report** upon the persons listed in Attachment 1 hereto, at the e-mail addresses listed therein.

Crystal L. Chacon

Crystal L. Chacon

Subscribed and sworn to before me this 28th day of February, 2025.

Melissa K. Harris

Melissa K. Harris, Notary Public
State of Michigan, County of Jackson
My Commission Expires: 06/11/2027
Acting in the County of Hillsdale

ATTACHMENT 1 TO CASE NO. U-20697

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