# Appendix D3 - Distance by Market Area and Type

# **Ratio Statistics by Distance All Sales**

### **Case Processing Summary**

		Count	Percent
BufferDist_min	1.00 Within 1km	279	.7%
	2.00 1km to 2km	989	2.4%
	5.00 2km to 5km	3063	7.4%
	6.00 Outside 5km	37093	89.5%
Overall		41424	100.0%
Excluded		0	
Total		41424	

### Ratio Statistics for cva2012 / tas\_amt

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.051	1.032	1.071	1.034
2.00 1km to 2km	1.005	.995	1.015	.989
5.00 2km to 5km	1.003	.998	1.008	.992
6.00 Outside 5km	.999	.997	1.000	.992
Overall	1.000	.998	1.001	.992

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
1.00 Within 1km	1.011	1.057	95.8%			
2.00 1km to 2km	.979	1.000	95.1%			
5.00 2km to 5km	.988	.997	95.3%			
6.00 Outside 5km	.991	.993	95.0%			
Overall	.991	.994	95.0%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

# Ratio Statistics by Distance by Market Model Area

# MODEL = 05RR030 Napanee,Loyalist Twp, Frontenac/Lennox & Addington Counties South Rural/WF

		Count	Percent
BufferDist_min	1.00 Within 1km	13	.5%
	2.00 1km to 2km	7	.3%
	5.00 2km to 5km	8	.3%
	6.00 Outside 5km	2606	98.9%
Overall		2634	100.0%
Excluded		0	
Total		2634	

a. MODEL = 05RR030 Napanee,Loyalist Twp, Frontenac/Lennox & Addington Counties South Rural/WF

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.015	.893	1.136	.981
2.00 1km to 2km	1.061	.764	1.358	1.105
5.00 2km to 5km	.961	.831	1.090	.949
6.00 Outside 5km	.999	.994	1.004	.986
Overall	.999	.994	1.004	.986

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median				
			Actual		
Group	Lower Bound	Upper Bound	Coverage		
1.00 Within 1km	.813	1.248	97.8%		
2.00 1km to 2km	.655	1.578	98.4%		
5.00 2km to 5km	.727	1.190	99.2%		
6.00 Outside 5km	.981	.993	95.2%		
Overall	.981	.993	95.1%		

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 05RR030 Napanee,Loyalist Twp, Frontenac/Lennox & Addington Counties South Rural/WF

# MODEL = 20RR010 Brant, Halidmand, Norfolk Counties - Rural/WF

### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	25	.5%
	2.00 1km to 2km	9	.2%
	5.00 2km to 5km	71	1.4%
	6.00 Outside 5km	4868	97.9%
Overall		4973	100.0%
Excluded		0	
Total		4973	

a. MODEL = 20RR010 Brant, Halidmand, Norfolk Counties - Rural/WF

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.038	.977	1.100	1.020
2.00 1km to 2km	.961	.808	1.113	.933
5.00 2km to 5km	1.046	.998	1.093	1.033
6.00 Outside 5km	.986	.983	.990	.980
Overall	.987	.984	.991	.981

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median						
Group	Lower Bound	Lower Bound Upper Bound Coverage					
1.00 Within 1km	.941	1.118	95.7%				
2.00 1km to 2km	.801	1.112	96.1%				
5.00 2km to 5km	.997	1.073	96.8%				
6.00 Outside 5km	.976	.984	95.0%				
Overall	.976	.984	95.3%				

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 20RR010 Brant, Halidmand, Norfolk Counties - Rural/WF

# **MODEL = 22RR010** Dufferin & Wellington Counties - Rural

# Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	26	1.5%
	2.00 1km to 2km	25	1.4%
	5.00 2km to 5km	83	4.8%
	6.00 Outside 5km	1597	92.3%
Overall		1731	100.0%
Excluded		0	
Total		1731	

a. MODEL = 22RR010 Dufferin & Wellington Counties - Rural

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.042	.975	1.110	1.010
2.00 1km to 2km	1.024	.949	1.099	1.071
5.00 2km to 5km	1.029	1.000	1.059	1.024
6.00 Outside 5km	1.008	1.001	1.014	1.003
Overall	1.009	1.003	1.016	1.004

	95% Confidence Interval for Median						
Group	Lower Bound	Lower Bound Upper Bound Coverage					
1.00 Within 1km	.943	1.090	97.1%				
2.00 1km to 2km	.921	1.137	95.7%				
5.00 2km to 5km	.994	1.049	95.2%				
6.00 Outside 5km	.993	1.011	95.5%				
Overall	.996	1.012	95.1%				

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 22RR010 Dufferin & Wellington Counties - Rural

# MODEL = 22UR020 Dufferin County Villages

### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	5.00 2km to 5km	404	16.7%
	6.00 Outside 5km	2017	83.3%
Overall		2421	100.0%
Excluded		0	
Total		2421	

a. MODEL = 22UR020 Dufferin County Villages

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
5.00 2km to 5km	.982	.973	.992	.976
6.00 Outside 5km	.993	.990	.996	.991
Overall	.991	.988	.994	.988

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median				
Group	Lower Bound	Upper Bound	Actual Coverage		
5.00 2km to 5km	.969	.986	95.9%		
6.00 Outside 5km	.987	.995	95.5%		
Overall	.985	.992	95.4%		

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios. a. MODEL = 22UR020 Dufferin County Villages

# MODEL = 22UR030 Wellington County Villages

		Count	Percent
BufferDist_min	2.00 1km to 2km	92	3.8%
	5.00 2km to 5km	32	1.3%
	6.00 Outside 5km	2300	94.9%
Overall		2424	100.0%
Excluded		0	
Total		2424	

a. MODEL = 22UR030 Wellington County Villages

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
2.00 1km to 2km	.952	.922	.983	.948
5.00 2km to 5km	.981	.924	1.038	.951
6.00 Outside 5km	.989	.985	.993	.988
Overall	.987	.983	.991	.986

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas amt<sup>a</sup>

	95% Confidence Interval for Median				
Group	Lower Bound Upper Bound Coverage				
2.00 1km to 2km	.905	.967	95.3%		
5.00 2km to 5km	.902	1.031	98.0%		
6.00 Outside 5km	.984	.993	95.2%		
Overall	.981	.991	95.1%		

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 22UR030 Wellington County Villages

# MODEL = 23RR010 Elgin, Middlesex & Oxford Counties - Rural

#### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	4	.1%
	2.00 1km to 2km	52	1.2%
	5.00 2km to 5km	72	1.6%
	6.00 Outside 5km	4300	97.1%
Overall		4428	100.0%
Excluded		0	
Total		4428	

a. MODEL = 23RR010 Elgin, Middlesex & Oxford Counties - Rural

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.073	.987	1.160	1.063
2.00 1km to 2km	.994	.936	1.052	.935
5.00 2km to 5km	1.017	.979	1.056	1.009
6.00 Outside 5km	1.040	1.036	1.043	1.030
Overall	1.039	1.035	1.043	1.029

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
1.00 Within 1km	1.025	1.142	100.0%			
2.00 1km to 2km	.899	1.023	96.4%			
5.00 2km to 5km	.974	1.042	95.6%			
6.00 Outside 5km	1.026	1.034	95.1%			
Overall	1.025	1.033	95.1%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 23RR010 Elgin, Middlesex & Oxford Counties - Rural

# MODEL = 24RR010 Huron & Perth Counties - Rural/Waterfront

#### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	2	.2%
	2.00 1km to 2km	3	.3%
	5.00 2km to 5km	98	11.0%
	6.00 Outside 5km	786	88.4%
Overall		889	100.0%
Excluded		0	
Total		889	

a. MODEL = 24RR010 Huron & Perth Counties - Rural/Waterfront

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.219	.478	1.960	1.219
2.00 1km to 2km	1.153	.879	1.427	1.170
5.00 2km to 5km	1.027	.994	1.059	1.021
6.00 Outside 5km	1.012	1.001	1.024	1.001
Overall	1.015	1.004	1.026	1.006

	95% Confidence Interval for Median				
Group	Lower Bound	Upper Bound	Actual Coverage		
1.00 Within 1km	1.161	1.277	100.0%		
2.00 1km to 2km	1.036	1.254	100.0%		
5.00 2km to 5km	.998	1.073	96.7%		
6.00 Outside 5km	.990	1.012	95.0%		
Overall	.994	1.018	95.6%		

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 24RR010 Huron & Perth Counties - Rural/Waterfront

# MODEL = 25RR010 Grey & Bruce Counties - Rural/Waterfront

# Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	12	.4%
	2.00 1km to 2km	19	.6%
	5.00 2km to 5km	265	8.9%
	6.00 Outside 5km	2692	90.1%
Overall		2988	100.0%
Excluded		0	
Total		2988	

a. MODEL = 25RR010 Grey & Bruce Counties - Rural/Waterfront

# Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.131	.944	1.318	1.045
2.00 1km to 2km	1.038	.969	1.107	1.029
5.00 2km to 5km	1.016	.995	1.037	1.005
6.00 Outside 5km	1.027	1.021	1.034	1.015
Overall	1.027	1.020	1.033	1.013

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
1.00 Within 1km	.917	1.271	96.1%			
2.00 1km to 2km	.941	1.092	98.1%			
5.00 2km to 5km	.986	1.022	95.1%			
6.00 Outside 5km	1.006	1.022	95.3%			
Overall	1.006	1.021	95.4%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 25RR010 Grey & Bruce Counties - Rural/Waterfront

# MODEL = 25UR010 Grey & Bruce Counties - Urban

# Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	2.00 1km to 2km	16	.4%
	5.00 2km to 5km	161	3.7%
	6.00 Outside 5km	4180	95.9%
Overall		4357	100.0%
Excluded		0	
Total		4357	

a. MODEL = 25UR010 Grey & Bruce Counties - Urban

# Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confiden Me		
Group	Mean	Lower Bound	Upper Bound	Median
2.00 1km to 2km	1.007	.940	1.075	1.026
5.00 2km to 5km	1.005	.982	1.028	.978
6.00 Outside 5km	1.019	1.015	1.023	1.011
Overall	1.018	1.014	1.022	1.010

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
2.00 1km to 2km	.899	1.134	97.9%			
5.00 2km to 5km	.962	.998	96.0%			
6.00 Outside 5km	1.006	1.016	95.1%			
Overall	1.005	1.015	95.1%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 25UR010 Grey & Bruce Counties - Urban

# MODEL = 26RR010 Chatham-Kent - Rural/Wallaceburg

### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	83	4.4%
	2.00 1km to 2km	300	15.9%
	5.00 2km to 5km	836	44.4%
	6.00 Outside 5km	663	35.2%
Overall		1882	100.0%
Excluded		0	
Total		1882	

a. MODEL = 26RR010 Chatham-Kent - Rural/Wallaceburg

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.085	1.048	1.122	1.055
2.00 1km to 2km	1.027	1.007	1.047	1.006
5.00 2km to 5km	1.009	.998	1.020	.993
6.00 Outside 5km	1.012	1.001	1.022	1.006
Overall	1.016	1.009	1.023	1.002

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
1.00 Within 1km	1.036	1.087	95.2%			
2.00 1km to 2km	.983	1.027	95.7%			
5.00 2km to 5km	.982	1.000	95.1%			
6.00 Outside 5km	.997	1.017	95.7%			
Overall	.997	1.009	95.5%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 26RR010 Chatham-Kent - Rural/Wallaceburg

# MODEL = 26RR030 Lambton County - Rural/WF

		Count	Percent
BufferDist_min	1.00 Within 1km	1	.0%
	2.00 1km to 2km	23	1.1%
	5.00 2km to 5km	76	3.7%
	6.00 Outside 5km	1942	95.1%
Overall		2042	100.0%
Excluded		0	
Total		2042	

a. MODEL = 26RR030 Lambton County - Rural/WF

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	.862			.862
2.00 1km to 2km	.993	.957	1.030	.993
5.00 2km to 5km	.952	.921	.983	.963
6.00 Outside 5km	.986	.981	.991	.980
Overall	.985	.980	.990	.980

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
1.00 Within 1km						
2.00 1km to 2km	.943	1.030	96.5%			
5.00 2km to 5km	.931	.989	97.1%			
6.00 Outside 5km	.972	.986	95.2%			
Overall	.972	.985	95.1%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios. a. MODEL = 26RR030 Lambton County - Rural/WF

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# MODEL = 27RR120 Essex County

#### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	112	3.3%
	2.00 1km to 2km	272	8.1%
	5.00 2km to 5km	768	22.9%
	6.00 Outside 5km	2198	65.6%
Overall		3350	100.0%
Excluded		0	
Total		3350	

a. MODEL = 27RR120 Essex County

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.024	.997	1.052	1.005
2.00 1km to 2km	.993	.978	1.008	.984
5.00 2km to 5km	1.003	.994	1.012	1.001
6.00 Outside 5km	.990	.986	.995	.987
Overall	.995	.991	.998	.991

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
1.00 Within 1km	.981	1.051	95.3%			
2.00 1km to 2km	.969	1.000	95.5%			
5.00 2km to 5km	.991	1.010	95.3%			
6.00 Outside 5km	.983	.992	95.3%			
Overall	.986	.995	95.3%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 27RR120 Essex County

# MODEL = 27UR070 Lasalle, Tecumseh, Lakeshore Urban & Essex Urban

#### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	1	.0%
	2.00 1km to 2km	154	5.1%
	5.00 2km to 5km	179	6.0%
	6.00 Outside 5km	2660	88.8%
Overall		2994	100.0%
Excluded		0	
Total		2994	

a. MODEL = 27UR070 Lasalle, Tecumseh, Lakeshore Urban & Essex Urban

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.138			1.138
2.00 1km to 2km	1.012	.992	1.033	.992
5.00 2km to 5km	.988	.971	1.005	.972
6.00 Outside 5km	.979	.976	.983	.977
Overall	.982	.978	.985	.977

	95% Confidence Interval for Median				
Group	Lower Bound Upper Bound Coverage				
1.00 Within 1km					
2.00 1km to 2km	.971	1.020	95.6%		
5.00 2km to 5km	.957	.997	96.4%		
6.00 Outside 5km	.972	.980	95.4%		
Overall	.973	.981	95.4%		

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 27UR070 Lasalle, Tecumseh, Lakeshore Urban & Essex Urban

# MODEL = 31RR010 District of Algoma

# Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	2.00 1km to 2km	5	.3%
	5.00 2km to 5km	7	.5%
	6.00 Outside 5km	1483	99.2%
Overall		1495	100.0%
Excluded		0	
Total		1495	

a. MODEL = 31RR010 District of Algoma

# Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
2.00 1km to 2km	1.036	.763	1.310	1.058
5.00 2km to 5km	.862	.686	1.037	.888
6.00 Outside 5km	.932	.921	.943	.909
Overall	.932	.921	.943	.908

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median						
Group	Lower Bound	Lower Bound Lipper Bound Coverage					
2.00 1km to 2km	800	1 351	100.0%				
5.00 2km to 5km	.684	1.189	98.4%				
6.00 Outside 5km	.897	.926	95.2%				
Overall	.897	.925	95.1%				

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 31RR010 District of Algoma

# MODEL = 31UR010 Sault Ste. Marie/Prince Twp

### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	2.00 1km to 2km	12	.4%
	5.00 2km to 5km	3	.1%
	6.00 Outside 5km	2801	99.5%
Overall		2816	100.0%
Excluded		0	
Total		2816	

a. MODEL = 31UR010 Sault Ste. Marie/Prince Twp

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
2.00 1km to 2km	.960	.818	1.102	.948
5.00 2km to 5km	1.226	.630	1.823	1.217
6.00 Outside 5km	.972	.966	.977	.963
Overall	.972	.966	.977	.963

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median					
Group	Lower Bound Upper Bound Coverage					
2.00 1km to 2km	.739	1.062	96.1%			
5.00 2km to 5km	.991	1.471	100.0%			
6.00 Outside 5km	.957	.968	95.1%			
Overall	.957	.968	95.2%			

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MODEL = 31UR010 Sault Ste. Marie/Prince Twp

# Ratio Statistics by Distance by Market Type

# **Rural Market Areas**

		Count	Percent
BufferDist_min	1.00 Within 1km	278	1.1%
	2.00 1km to 2km	715	2.7%
	5.00 2km to 5km	2284	8.6%
	6.00 Outside 5km	23135	87.6%
Overall		26412	100.0%
Excluded		0	
Total		26412	

a. MRKTTYPE = RR

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.051	1.031	1.071	1.034
2.00 1km to 2km	1.011	.999	1.023	.996
5.00 2km to 5km	1.008	1.002	1.014	.999
6.00 Outside 5km	1.002	1.001	1.004	.995
Overall	1.004	1.002	1.005	.996

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

#### Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median			
			Actual	
Group	Lower Bound	Upper Bound	Coverage	
1.00 Within 1km	1.011	1.055	95.2%	
2.00 1km to 2km	.982	1.008	95.7%	
5.00 2km to 5km	.993	1.005	95.3%	
6.00 Outside 5km	.993	.997	95.1%	
Overall	.994	.997	95.0%	

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MRKTTYPE = RR

# **Urban Market Areas**

### Case Processing Summary<sup>a</sup>

		Count	Percent
BufferDist_min	1.00 Within 1km	1	.0%
	2.00 1km to 2km	274	1.8%
	5.00 2km to 5km	779	5.2%
	6.00 Outside 5km	13958	93.0%
Overall		15012	100.0%
Excluded		0	
Total		15012	

a. MRKTTYPE = UR

		95% Confidence Interval for Mean		
Group	Mean	Lower Bound	Upper Bound	Median
1.00 Within 1km	1.138			1.138
2.00 1km to 2km	.990	.973	1.007	.975
5.00 2km to 5km	.989	.981	.997	.976
6.00 Outside 5km	.993	.991	.995	.988
Overall	.993	.991	.995	.987

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

# Ratio Statistics for cva2012 / tas\_amt<sup>a</sup>

	95% Confidence Interval for Median		
Group	Lower Bound	Upper Bound	Actual Coverage
1.00 Within 1km			
2.00 1km to 2km	.955	.992	95.4%
5.00 2km to 5km	.969	.984	95.5%
6.00 Outside 5km	.986	.990	95.1%
Overall	.985	.989	95.1%

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

a. MRKTTYPE = UR