

Percentage Variance: (P2-P3)/P3

Attachment 2
Page 1 of 4

Niagara Mohawk
Proxy Customer Count Calculation
Variance (%): Minimum Charge Revenue/Minimum Charge versus Number of Customers per RP82SADJ

<u>Class</u>	<u>Jun-2009</u>	<u>Jul-2009</u>	<u>Aug-2009</u>	<u>Sep-2009</u>	<u>Oct-2009</u>	<u>Nov-2009</u>	<u>Dec-2009</u>	<u>Jan-2010</u>	<u>Feb-2010</u>	<u>Mar-2010</u>	<u>Apr-2010</u>	<u>May-2010</u>	<u>TME May - 2010</u> <u>Customer Months</u>
SC1 Res Non Heat (401)	3.5%	-2.7%	0.7%	1.6%	-2.1%	0.0%	0.5%	0.9%	0.1%	3.6%	0.0%	0.1%	0.5%
SC1 MB Res Non Heat (412)	-0.9%	-8.0%	-1.6%	0.6%	-4.4%	-3.8%	-2.9%	-2.7%	-3.6%	0.1%	-6.1%	-2.6%	-3.0%
SC1 Residential Non Heat	2.9%	-3.5%	0.4%	1.4%	-2.4%	-0.5%	0.0%	0.4%	-0.5%	3.1%	-0.9%	-0.3%	0.0%
SC1 Res Heat (400)	2.0%	-1.9%	0.6%	1.8%	-1.9%	-0.4%	0.7%	0.9%	-0.4%	3.5%	-0.3%	-0.4%	0.1%
SC1 MB Res Heat (410)	-0.4%	-4.3%	-0.9%	0.5%	-3.1%	-3.3%	-1.3%	-1.6%	-2.3%	1.6%	-3.0%	-2.7%	-2.0%
SC1 Residential Heat	1.5%	-2.4%	0.3%	1.5%	-2.2%	-1.0%	0.2%	0.4%	-0.8%	3.1%	-0.9%	-0.9%	-0.3%
SC2 Res Non Heat (406)	5.6%	-0.7%	-0.8%	1.7%	-0.9%	-3.1%	-2.9%	1.7%	2.5%	4.8%	-1.5%	-4.9%	-0.2%
SC2 MB Res Non Heat (428)	7.3%	-15.7%	0.0%	0.0%	0.0%	-4.2%	3.5%	0.0%	0.9%	4.5%	4.5%	-9.1%	17.6%
SC2 Res Heat (404)	4.5%	-3.5%	0.2%	1.2%	-0.3%	-1.3%	0.4%	0.3%	-0.3%	3.8%	-0.4%	-3.6%	-0.2%
SC2 MB Res Heat (420)	-1.6%	-0.6%	0.9%	-1.1%	-3.5%	-4.2%	0.0%	-1.1%	-1.1%	2.0%	-4.4%	-0.4%	-1.6%
SC2 Residential Total	3.0%	-2.8%	0.3%	0.6%	-1.2%	-2.3%	0.2%	0.0%	-0.3%	3.4%	-1.5%	-3.0%	-0.2%
SC2 Comm Non Heat (637)	4.1%	-3.6%	-1.8%	4.0%	-1.3%	0.2%	1.3%	1.3%	2.4%	4.8%	-0.9%	-0.9%	0.5%
SC2 MB Comm Non Heat (649)	0.1%	-5.5%	-1.0%	3.3%	-4.3%	-1.7%	-1.1%	-0.7%	-0.8%	1.7%	-0.6%	-3.3%	-1.5%
SC2 Comm Heat (635)	2.5%	-0.8%	-0.2%	2.0%	-1.8%	-1.4%	1.0%	0.8%	-0.5%	3.3%	-0.1%	-0.3%	0.0%
SC2 MB Comm Heat (641)	-1.5%	-3.5%	-1.5%	0.4%	-3.4%	-3.2%	-0.1%	-0.5%	-1.0%	1.9%	-1.0%	-2.0%	-1.6%
SC2 Commercial Total	1.2%	-1.9%	-0.7%	1.6%	-2.3%	-1.9%	0.6%	0.4%	-0.6%	2.9%	-0.4%	-0.9%	-0.5%
SC2 Industrial (972)	-0.1%	1.8%	-1.1%	0.1%	-0.8%	2.3%	0.1%	-4.8%	-7.4%	16.9%	2.9%	-1.8%	0.4%
SC2 MB Industrial (980)	-3.8%	-5.4%	-6.9%	1.8%	-1.7%	-3.3%	1.8%	4.8%	-5.5%	5.3%	-4.3%	1.8%	-1.7%
SC2 Industrial Total	-1.3%	-0.6%	-3.0%	0.7%	-1.1%	0.3%	0.7%	-1.6%	-6.8%	13.0%	0.5%	-0.6%	-0.3%
SC7 (431& 433)	0.5%	0.9%	2.4%	0.3%	-0.3%	-9.1%	2.0%	-2.5%	2.7%	3.9%	-0.1%	0.4%	0.1%
Total Number of Customers	1.6%	-2.4%	0.2%	1.5%	-2.2%	-1.0%	0.3%	0.4%	-0.8%	3.1%	-0.8%	-0.8%	-0.3%

* Minimum Charge Revenue P4 / Minimum Charge (Use Cons. Type of 02 for the applicable rate - i.e. Rate 401 is \$16.80 effective 5/20)

Niagara Mohawk
Proxy Customer Count Calculation
Number of Customers = Minimum Charge Revenue Divided by the Minimum Charge

<u>Class</u>	<u>Jun-2009</u>	<u>Jul-2009</u>	<u>Aug-2009</u>	<u>Sep-2009</u>	<u>Oct-2009</u>	<u>Nov-2009</u>	<u>Dec-2009</u>	<u>Jan-2010</u>	<u>Feb-2010</u>	<u>Mar-2010</u>	<u>Apr-2010</u>	<u>May-2010</u>	<u>TME May - 2010</u>
SC1 Res Non Heat (401, \$16.80)	40,461.7	37,686.6	38,936.2	39,255.0	37,871.3	38,642.4	38,825.5	38,846.8	38,434.1	39,676.6	38,016.8	37,714.8	464,367.8
SC1 MB Res Non Heat (412, \$16.80)	6,367.6	6,006.7	6,451.9	6,554.3	6,274.6	6,399.0	6,510.0	6,620.7	6,675.7	7,013.7	6,755.5	7,053.8	78,683.4
SC1 Residential Non Heat	46,829.3	43,693.3	45,388.1	45,809.3	44,145.9	45,041.4	45,335.5	45,467.4	45,109.9	46,690.3	44,772.2	44,768.6	543,051.2
SC1 Res Heat (400, \$16.80)	397,119.5	380,570.1	390,220.0	394,938.8	381,515.7	387,566.9	392,498.0	392,908.8	387,311.0	402,154.3	385,906.1	383,595.5	4,665,200.1
SC1 MB Res Heat (410, \$16.80)	97,374.0	94,389.0	97,916.0	99,590.8	96,635.7	97,641.1	100,514.1	101,438.3	101,618.9	106,456.3	102,690.4	103,719.6	1,197,272.6
SC1 Residential Heat	494,493.5	474,959.2	488,136.0	494,529.6	478,151.3	485,208.0	493,012.0	494,347.1	488,929.9	508,610.6	488,596.4	487,315.2	5,862,472.7
SC2 Res Non Heat (406, \$23.00)	64.4	58.6	58.5	59.0	57.5	57.2	58.3	61.0	62.5	63.9	60.1	58.0	716.4
SC2 MB Res Non Heat (428, \$23.00)	22.5	19.4	23.0	23.0	23.0	23.0	23.8	23.0	22.2	23.0	23.0	20.0	318.6
SC2 Res Heat (404, \$23.00)	575.6	533.7	554.0	560.6	558.3	558.6	573.6	569.9	566.3	595.0	560.6	540.6	6,724.4
SC2 MB Res Heat (420, \$23.00)	233.3	229.6	236.0	231.4	228.7	229.1	239.0	239.3	240.4	247.8	237.0	244.0	2,826.4
SC2 Residential Total	895.9	841.3	871.5	874.0	867.5	867.9	894.6	893.2	891.4	929.7	880.7	862.6	10,585.8
SC2 Comm Non Heat (637, \$23.00)	1,604.7	1,479.5	1,524.7	1,599.6	1,510.6	1,530.2	1,538.2	1,530.6	1,540.9	1,573.8	1,488.0	1,475.6	18,333.3
SC2 MB Comm Non Heat (649, \$23.00)	747.7	713.6	746.1	777.7	726.7	745.2	762.6	768.4	764.8	781.1	758.2	746.3	9,009.1
SC2 Comm Heat (635, \$23.00)	28,093.7	26,980.4	27,017.8	27,532.8	26,674.6	26,847.9	27,620.5	27,637.7	27,341.0	28,341.7	27,196.9	26,901.2	327,082.8
SC2 MB Comm Heat (641, \$23.00)	13,510.5	13,325.6	13,653.3	14,012.4	13,657.0	13,838.9	14,353.7	14,349.6	14,258.6	14,654.1	14,239.2	14,120.9	167,443.2
SC2 Commercial Total	43,956.7	42,499.0	42,941.8	43,922.5	42,568.9	42,962.2	44,275.1	44,286.3	43,905.3	45,350.7	43,682.3	43,244.0	521,868.4
SC2 Industrial (972, \$23.00)	114.9	115.0	111.8	114.2	112.1	115.6	113.2	108.6	102.8	134.4	117.3	112.0	1,367.2
SC2 MB Industrial (980, \$23.00)	55.8	53.9	54.0	58.0	57.0	58.0	58.0	58.7	54.8	60.0	53.6	57.0	676.6
SC2 Industrial Total	170.7	169.0	165.8	172.2	169.1	173.6	171.2	167.2	157.6	194.4	170.9	169.0	2,043.8
SC7 (431& 433, \$350.30)	673.03	678.83	692.55	679.78	679.00	620.62	701.81	668.69	710.77	714.50	713.43	690.00	8,223.0
Total	587,019.0	562,840.7	578,195.8	585,987.3	566,581.8	574,873.7	584,390.3	585,830.0	579,704.8	602,490.2	578,815.9	577,049.3	6,948,244.9

* Use Number of Customers shown on the RP82S report for each tariff below

Niagara Mohawk
Proxy Customer Count Calculation
Number of Customers per RP82S

<u>Class</u>	<u>Jun-2009</u>	<u>Jul-2009</u>	<u>Aug-2009</u>	<u>Sep-2009</u>	<u>Oct-2009</u>	<u>Nov-2009</u>	<u>Dec-2009</u>	<u>Jan-2010</u>	<u>Feb-2010</u>	<u>Mar-2010</u>	<u>Apr-2010</u>	<u>May-2010</u>	<u>TME May - 2010</u> <u>Customer Months</u>
SC1 Res Non Heat (401) + (403)	39,084	38,734	38,670	38,640	38,672	38,627	38,622	38,503	38,389	38,283	38,001	37,664	461,889
SC1 MB Res Non Heat (412) + (416)	6,426	6,530	6,554	6,517	6,561	6,650	6,702	6,802	6,926	7,006	7,191	7,245	81,110
SC1 Residential Non Heat	45,510	45,264	45,224	45,157	45,233	45,277	45,324	45,305	45,315	45,289	45,192	44,909	542,999
SC1 Res Heat (400) + (402)	389,397	387,942	387,815	388,061	389,070	389,171	389,913	389,308	389,051	388,458	387,008	384,953	4,660,147
SC1 MB Res Heat (410) + (414)	97,801	98,633	98,801	99,112	99,699	100,978	101,870	103,120	104,058	104,779	105,832	106,632	1,221,315
SC1 Residential Heat	487,198	486,575	486,616	487,173	488,769	490,149	491,783	492,428	493,109	493,237	492,840	491,585	5,881,462
SC2 Res Non Heat (406)	61	59	59	58	58	59	60	60	61	61	61	61	718
SC2 MB Res Non Heat (428)	21	23	23	23	23	24	23	23	22	22	22	22	271
SC2 Res Heat (404) + (405)	551	553	553	554	560	566	571	568	568	573	563	561	6,741
SC2 MB Res Heat (420)	237	231	234	234	237	239	239	242	243	243	248	245	2,872
SC2 Residential Total	870	866	869	869	878	888	893	893	894	899	894	889	10,602
SC2 Comm Non Heat (637) + (638)	1,541	1,534	1,552	1,538	1,530	1,527	1,518	1,511	1,505	1,502	1,501	1,489	18,248
SC2 MB Comm Non Heat (649) + (650)	747	755	754	753	759	758	771	774	771	768	763	772	9,145
SC2 Comm Heat (635)	27,415	27,210	27,084	26,980	27,159	27,223	27,354	27,412	27,482	27,427	27,213	26,975	326,934
SC2 MB Comm Heat (641) + (642)	13,720	13,808	13,868	13,957	14,141	14,292	14,370	14,426	14,403	14,384	14,390	14,415	170,174
SC2 Commercial Total	43,423	43,307	43,258	43,228	43,589	43,800	44,013	44,123	44,161	44,081	43,867	43,651	524,501
SC2 Industrial (972) + (973)	115	113	113	114	113	113	113	114	111	115	114	114	1,362
SC2 MB Industrial (980)	58	57	58	57	58	60	57	56	58	57	56	56	688
SC2 Industrial Total	173	170	171	171	171	173	170	170	169	172	170	170	2,050
SC7 (431& 433)	670	673	676	678	681	683	688	686	692	688	714	687	8,216
Total Number of Customers	577,844	576,855	576,814	577,276	579,321	580,970	582,871	583,605	584,340	584,366	583,677	581,891	6,969,830

*Use Cons Type of 02 for Minimum Charge Revenue from RP200S report

Attachment 2
Page 4 of 4

Niagara Mohawk
Proxy Customer Count Calculation
Minimum Charge Revenue by Service Class (from RP200S)

Class	Jun-2009	Jul-2009	Aug-2009	Sep-2009	Oct-2009	Nov-2009	Dec-2009	Jan-2010	Feb-2010	Mar-2010	Apr-2010	May-2010	TME May - 2010
SC1 Res Non Heat (401) + (403)	\$ 659,967.78	\$ 633,135.39	\$ 654,127.79	\$ 659,484.48	\$ 636,238.05	\$ 649,192.28	\$ 652,268.61	\$ 652,625.81	\$ 645,693.41	\$ 666,566.62	\$ 638,681.62	\$ 634,361.71	\$ 7,782,343.55
SC1 MB Res Non Heat (412) + (416)	\$ 103,861.52	\$ 100,912.47	\$ 108,391.64	\$ 110,111.86	\$ 105,413.71	\$ 107,503.23	\$ 109,368.31	\$ 111,227.32	\$ 112,152.49	\$ 117,829.88	\$ 113,491.76	\$ 118,643.94	\$ 1,318,908.13
SC1 Residential Non Heat	\$ 763,829.30	\$ 734,047.86	\$ 762,519.43	\$ 769,596.34	\$ 741,651.76	\$ 756,695.51	\$ 761,636.92	\$ 763,853.13	\$ 757,845.90	\$ 784,396.50	\$ 752,173.38	\$ 753,005.65	\$ 9,101,251.68
SC1 Res Heat (400) + (402)	\$ 6,477,392.09	\$ 6,393,578.49	\$ 6,555,696.76	\$ 6,634,971.41	\$ 6,409,462.99	\$ 6,511,124.02	\$ 6,593,965.79	\$ 6,600,868.51	\$ 6,506,824.96	\$ 6,756,192.98	\$ 6,483,221.86	\$ 6,452,061.21	\$ 78,375,361.07
SC1 MB Res Heat (410) + (414)	\$ 1,588,260.97	\$ 1,585,735.66	\$ 1,644,988.84	\$ 1,673,125.04	\$ 1,623,479.19	\$ 1,640,370.81	\$ 1,688,636.16	\$ 1,704,162.77	\$ 1,707,197.32	\$ 1,788,465.28	\$ 1,725,198.15	\$ 1,744,560.13	\$ 20,114,180.32
SC1 Residential Heat	\$ 8,065,653.06	\$ 7,979,314.15	\$ 8,200,685.60	\$ 8,308,096.45	\$ 8,032,942.18	\$ 8,151,494.83	\$ 8,282,601.95	\$ 8,305,031.28	\$ 8,214,022.28	\$ 8,544,658.26	\$ 8,208,420.01	\$ 8,196,621.34	\$ 98,489,541.39
SC2 Res Non Heat (406)	\$ 1,423.65	\$ 1,347.29	\$ 1,345.50	\$ 1,357.00	\$ 1,322.50	\$ 1,314.82	\$ 1,340.14	\$ 1,403.00	\$ 1,438.28	\$ 1,469.69	\$ 1,381.54	\$ 1,334.00	\$ 16,477.41
SC2 MB Res Non Heat (428)	\$ 497.98	\$ 446.20	\$ 529.00	\$ 529.00	\$ 529.00	\$ 529.00	\$ 547.40	\$ 529.00	\$ 510.60	\$ 529.00	\$ 529.00	\$ 460.00	\$ 6,165.18
SC2 Res Heat (404) + (405)	\$ 12,719.83	\$ 12,276.06	\$ 12,741.29	\$ 12,894.43	\$ 12,840.72	\$ 12,848.68	\$ 13,192.02	\$ 13,108.40	\$ 13,024.90	\$ 13,685.26	\$ 12,894.58	\$ 12,433.92	\$ 154,660.09
SC2 MB Res Heat (420)	\$ 5,154.97	\$ 5,281.09	\$ 5,428.00	\$ 5,322.42	\$ 5,260.34	\$ 5,268.30	\$ 5,497.00	\$ 5,503.90	\$ 5,528.44	\$ 5,699.40	\$ 5,451.00	\$ 5,612.00	\$ 65,006.86
SC2 Residential Total	\$ 19,796.43	\$ 19,350.64	\$ 20,043.79	\$ 20,102.85	\$ 19,952.56	\$ 19,960.80	\$ 20,576.56	\$ 20,544.30	\$ 20,502.22	\$ 21,383.35	\$ 20,256.12	\$ 19,839.92	\$ 242,309.54
SC2 Comm Non Heat (637) + (638)	\$ 35,458.08	\$ 34,028.31	\$ 35,067.90	\$ 36,790.81	\$ 34,742.66	\$ 35,195.71	\$ 35,379.67	\$ 35,204.28	\$ 35,439.71	\$ 36,196.62	\$ 34,224.78	\$ 33,937.75	\$ 421,666.28
SC2 MB Comm Non Heat (649) + (650)	\$ 16,522.50	\$ 16,413.18	\$ 17,160.30	\$ 17,887.53	\$ 16,714.87	\$ 17,138.84	\$ 17,539.80	\$ 17,672.45	\$ 17,589.62	\$ 17,965.29	\$ 17,438.60	\$ 17,165.66	\$ 207,208.64
SC2 Comm Heat (635)	\$ 620,776.92	\$ 620,548.11	\$ 621,408.69	\$ 633,253.84	\$ 613,516.83	\$ 617,501.62	\$ 635,271.79	\$ 635,666.25	\$ 628,844.10	\$ 651,859.97	\$ 625,528.37	\$ 618,727.94	\$ 7,522,904.43
SC2 MB Comm Heat (641) + (642)	\$ 298,536.73	\$ 306,488.36	\$ 314,025.26	\$ 322,284.31	\$ 314,111.24	\$ 318,295.17	\$ 330,136.01	\$ 330,041.36	\$ 327,948.23	\$ 337,045.33	\$ 327,500.98	\$ 324,780.64	\$ 3,851,193.62
SC2 Commercial Total	\$ 971,294.23	\$ 977,477.96	\$ 987,662.15	\$ 1,010,216.49	\$ 979,085.60	\$ 988,131.34	\$ 1,018,327.27	\$ 1,018,584.34	\$ 1,009,821.66	\$ 1,043,067.21	\$ 1,004,692.73	\$ 994,611.99	\$ 12,002,972.97
SC2 Industrial (972) + (973)	\$ 2,539.45	\$ 2,645.44	\$ 2,571.40	\$ 2,625.84	\$ 2,577.54	\$ 2,658.04	\$ 2,602.82	\$ 2,497.04	\$ 2,363.72	\$ 3,090.95	\$ 2,697.14	\$ 2,576.00	\$ 31,445.38
SC2 MB Industrial (980)	\$ 1,232.93	\$ 1,240.43	\$ 1,242.00	\$ 1,334.00	\$ 1,311.00	\$ 1,334.00	\$ 1,334.00	\$ 1,349.34	\$ 1,260.40	\$ 1,380.00	\$ 1,232.80	\$ 1,311.00	\$ 15,561.90
SC2 Industrial Total	\$ 3,772.38	\$ 3,885.87	\$ 3,813.40	\$ 3,959.84	\$ 3,888.54	\$ 3,992.04	\$ 3,936.82	\$ 3,846.38	\$ 3,624.12	\$ 4,470.95	\$ 3,929.94	\$ 3,887.00	\$ 47,007.28
SC7 (431& 433) Min Charge Rev - Current Month Estimate	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 231,198.00	\$ 240,305.80	\$ 240,305.80	\$ 2,792,591.60
SC7 (431& 433) Min Charge Rev - Prior Month Estimate	\$ (200,178.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (231,198.00)	\$ (240,305.80)	\$ (2,752,463.80)
SC7 (431& 433) Min Charge Rev - Last Months Actual	\$ 216,547.19	\$ 237,795.67	\$ 242,599.71	\$ 238,128.19	\$ 237,853.70	\$ 217,401.69	\$ 245,845.41	\$ 234,243.85	\$ 248,983.09	\$ 250,289.70	\$ 240,807.78	\$ 241,707.00	\$ 2,852,202.98
	\$ 247,567.19	\$ 237,795.67	\$ 242,599.71	\$ 238,128.19	\$ 237,853.70	\$ 217,401.69	\$ 245,845.41	\$ 234,243.85	\$ 248,983.09	\$ 250,289.70	\$ 249,915.58	\$ 241,707.00	\$ 2,892,330.78
Total	\$ 10,071,912.59	\$ 9,951,872.15	\$ 10,217,324.08	\$ 10,350,100.16	\$ 10,015,374.34	\$ 10,137,676.21	\$ 10,332,924.93	\$ 10,346,103.28	\$ 10,254,799.27	\$ 10,648,265.97	\$ 10,239,387.76	\$ 10,209,672.90	\$ 122,775,413.64