

Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2008 - Weather Normalized

Exhibit __ (RGEDRP-4) Rebuttal
Schedule A
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	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	4,334,614	4,899,856	4,150,744	2,914,859	1,753,221	944,295	449,801	516,255	549,279	953,367	1,858,742	3,446,142	26,771,175
SC01	3,690,702	4,139,870	3,496,225	2,455,669	1,474,962	795,986	377,099	431,504	459,045	789,818	1,560,119	2,802,381	22,473,381
SC05	643,912	759,986	654,519	459,190	278,260	148,309	72,701	84,751	90,234	163,550	298,623	643,761	4,297,795
Commercial	1,248,019	1,292,208	1,002,371	791,113	409,336	221,126	186,792	170,872	186,729	209,882	492,240	889,118	7,099,806
SC01	731,196	742,752	576,969	432,582	203,956	108,082	82,466	76,659	72,169	109,726	249,707	468,599	3,854,862
SC05	516,823	549,456	425,402	358,531	205,380	113,043	104,326	94,213	114,559	100,157	242,534	420,519	3,244,944
Industrial	204,364	167,867	128,906	111,303	54,689	26,831	27,744	16,074	22,755	34,436	63,126	118,773	976,868
SC01	127,892	82,144	61,513	57,752	26,433	13,424	14,438	3,427	15,535	18,136	31,130	50,819	502,642
SC05	76,472	85,724	67,393	53,551	28,256	13,406	13,306	12,647	7,220	16,300	31,997	67,954	474,227
Municipal	163,935	163,812	133,733	102,211	47,780	16,378	11,066	10,471	11,360	22,450	60,218	115,797	859,213
SC01	90,839	87,629	70,745	58,488	27,136	7,583	5,421	7,276	6,625	12,496	33,633	68,147	476,018
SC05	73,096	76,183	62,989	43,723	20,644	8,795	5,645	3,195	4,736	9,954	26,585	47,650	383,195
SC03	1,969,802	1,856,629	1,699,983	1,333,615	951,940	818,389	799,340	820,695	851,958	1,217,122	1,447,635	1,778,426	15,545,534
Total	7,920,734	8,380,372	7,115,737	5,253,101	3,216,967	2,027,018	1,474,742	1,534,367	1,622,082	2,437,258	3,921,963	6,348,256	51,252,596
SC01	4,640,629	5,052,395	4,205,451	3,004,491	1,732,487	925,075	479,424	518,865	553,374	930,176	1,874,589	3,389,946	27,306,902
SC05	1,310,303	1,471,348	1,210,302	914,995	532,540	283,554	195,978	194,807	216,749	289,960	599,738	1,179,885	8,400,160
Company Use	13,287	13,608	12,904	7,040	4,006	1,595	798	901	1,345	3,030	7,500	14,770	80,783

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2008 - Actual**

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	4,038,748	4,544,646	4,328,262	2,927,788	1,532,061	968,061	449,801	516,255	571,672	1,013,191	1,941,226	3,731,380	26,563,089
SC01	3,438,788	3,839,755	3,645,751	2,466,561	1,288,902	816,019	377,099	431,504	477,759	839,379	1,629,352	3,034,334	22,285,202
SC05	599,960	704,891	682,511	461,227	243,159	152,042	72,701	84,751	93,913	173,812	311,874	697,046	4,277,887
Commercial	1,162,699	1,199,388	1,044,170	794,586	362,332	225,285	186,792	170,872	191,746	213,832	511,032	957,493	7,020,225
SC01	681,208	689,400	601,029	434,481	180,536	110,115	82,466	76,659	74,108	111,790	259,239	504,635	3,805,666
SC05	481,491	509,988	443,141	360,105	181,796	115,170	104,326	94,213	117,638	102,041	251,792	452,858	3,214,559
Industrial	189,787	155,574	134,414	111,816	47,795	27,427	27,744	16,074	29,696	30,071	65,607	128,112	964,116
SC01	118,770	76,128	64,141	58,018	23,101	13,722	14,438	3,427	20,273	15,837	32,353	54,815	495,023
SC05	71,018	79,446	70,273	53,797	24,695	13,704	13,306	12,647	9,422	14,234	33,254	73,298	469,093
Municipal	152,043	151,383	139,756	102,705	41,096	16,716	11,066	10,471	11,561	23,936	63,183	125,907	849,823
SC01	84,249	80,980	73,931	58,771	23,340	7,740	5,421	7,276	6,741	13,323	35,289	74,097	471,158
SC05	67,793	70,403	65,825	43,934	17,756	8,976	5,645	3,195	4,819	10,613	27,894	51,810	378,665
SC03	1,831,489	1,866,216	1,780,588	1,174,680	982,044	814,361	799,340	820,695	858,262	1,266,831	1,526,398	1,783,957	15,504,859
Total	7,374,765	7,917,206	7,427,190	5,111,575	2,965,328	2,051,849	1,474,742	1,534,367	1,662,935	2,547,860	4,107,446	6,726,849	50,902,112
SC01	4,323,014	4,686,263	4,384,851	3,017,831	1,515,879	947,596	479,424	518,865	578,882	980,329	1,956,233	3,667,881	27,057,048
SC05	1,220,262	1,364,728	1,261,751	919,064	467,406	289,892	195,978	194,807	225,792	300,700	624,815	1,275,011	8,340,205
Company Use	13,287	13,608	12,904	7,040	4,006	1,595	798	901	1,345	3,030	7,500	14,770	80,783

Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2009 - Weather Normalized and Forecast

	-----Actual-----										-----Forecast-----		Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Residential	4,329,838	4,614,204	4,074,595	2,853,426	1,587,742	808,485	507,157	504,877	404,552	934,026	1,913,545	3,352,741	25,885,188
SC01	3,538,217	3,780,299	3,299,302	2,322,764	1,295,160	660,327	414,962	418,038	331,325	762,785	1,591,093	2,676,732	21,091,004
SC05	791,622	833,905	775,292	530,662	292,583	148,158	92,195	86,839	73,227	171,241	322,452	676,009	4,794,184
Commercial	1,183,861	1,224,341	1,007,687	680,864	382,956	207,651	189,252	176,171	179,617	257,406	494,350	830,680	6,814,836
SC01	634,544	656,261	521,004	334,655	183,004	89,098	76,714	76,766	76,880	111,252	235,535	383,639	3,379,352
SC05	549,316	568,080	486,684	346,209	199,953	118,552	112,538	99,406	102,736	146,154	258,815	447,041	3,435,484
Industrial	151,697	173,959	177,358	123,285	82,769	25,391	25,176	16,630	19,415	23,796	57,324	110,171	986,971
SC01	65,500	77,649	94,635	70,426	55,096	7,771	9,348	2,370	4,196	9,094	22,886	37,447	456,419
SC05	86,196	96,310	82,723	52,858	27,673	17,620	15,828	14,261	15,219	14,702	34,438	72,723	530,552
Municipal	148,334	149,337	130,680	78,159	44,709	21,133	12,068	12,807	12,668	25,679	58,924	106,404	800,902
SC01	80,718	76,207	66,951	41,035	25,467	12,266	7,611	7,834	7,504	13,509	31,136	56,202	426,442
SC05	67,616	73,131	63,729	37,124	19,242	8,867	4,457	4,973	5,163	12,170	27,787	50,202	374,461
SC03	1,924,258	1,712,308	1,604,154	1,148,964	839,214	754,936	726,161	774,082	752,191	1,105,361	1,350,520	1,652,831	14,344,981
Total	7,737,988	7,874,150	6,994,474	4,884,698	2,937,392	1,817,596	1,459,814	1,484,568	1,368,443	2,346,267	3,874,663	6,052,826	48,832,878
SC01	4,318,980	4,590,415	3,981,892	2,768,881	1,558,727	769,463	508,636	505,008	419,905	896,640	1,880,650	3,154,020	25,353,216
SC05	1,494,750	1,571,426	1,408,428	966,853	539,450	293,198	225,017	205,478	196,346	344,266	643,493	1,245,976	9,134,681
Company Use	12,193	12,421	12,440	7,662	3,831	3,639	2,898	1,668	1,861	3,041	7,500	14,770	83,922

NOTE: Actual data through ,Oct 2009

- Revisions consist of:
- 1 10 year - Corrected Sept & Oct 2009 weather normalization formula
 - 2 Corrected Residential Price Coefficient from Positive to negative.

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2009 - Actual & Forecast**

Exhibit __ (RGEDRP-4) Rebuttal

Schedule A

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	-----Actual-----									-----Forecast-----			Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Residential	4,775,683	4,779,887	3,874,445	2,822,249	1,572,282	832,868	507,157	504,877	404,552	1,161,397	1,913,545	3,352,741	26,501,681
SC01	3,902,548	3,916,038	3,137,236	2,297,385	1,282,548	680,241	414,962	418,038	331,325	948,471	1,591,093	2,676,732	21,596,617
SC05	873,135	863,849	737,209	524,864	289,734	152,626	92,195	86,839	73,227	212,926	322,452	676,009	4,905,064
Commercial	1,300,344	1,266,272	961,497	674,261	380,100	209,810	189,252	176,171	180,299	294,962	494,350	830,680	6,957,997
SC01	696,979	678,737	497,122	331,410	181,639	90,025	76,714	76,766	77,172	127,484	235,535	383,639	3,453,220
SC05	603,365	587,535	464,375	342,851	198,461	119,785	112,538	99,406	103,127	167,478	258,815	447,041	3,504,777
Industrial	166,757	180,063	168,686	121,949	81,915	25,728	25,176	16,630	19,967	26,403	57,324	110,171	1,000,771
SC01	72,003	80,374	90,008	69,664	54,528	7,874	9,348	2,370	4,315	10,091	22,886	37,447	460,907
SC05	94,754	99,690	78,678	52,286	27,387	17,854	15,828	14,261	15,652	16,313	34,438	72,723	539,864
Municipal	164,278	154,895	123,997	77,273	44,234	21,909	12,068	12,807	12,787	31,965	58,924	106,404	821,541
SC01	89,394	79,043	63,528	40,570	25,197	12,717	7,611	7,834	7,575	16,816	31,136	56,202	437,622
SC05	74,884	75,852	60,470	36,703	19,038	9,192	4,457	4,973	5,212	15,149	27,787	50,202	383,919
SC03	2,115,134	1,658,696	1,562,493	1,153,074	838,506	754,936	726,161	774,082	756,588	1,186,904	1,350,520	1,652,831	14,529,923
Total	8,522,196	8,039,812	6,691,118	4,848,806	2,917,036	1,845,250	1,459,814	1,484,568	1,374,192	2,701,631	3,874,663	6,052,826	49,811,913
SC01	4,760,925	4,754,191	3,787,893	2,739,029	1,543,911	790,857	508,636	505,008	420,387	1,102,862	1,880,650	3,154,020	25,948,366
SC05	1,646,138	1,626,926	1,340,732	956,704	534,620	299,458	225,017	205,478	197,217	411,866	643,493	1,245,976	9,333,624
Company Use	12193	12421	12440	7662	3831	3639	2898	1668	1861	3041	7500	14770	83,922

Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
Test Year - Weather Normalized

	<u>Jul-08</u>	<u>Aug-08</u>	<u>Sep-08</u>	<u>Oct-08</u>	<u>Nov-08</u>	<u>Dec-08</u>	<u>Jan-09</u>	<u>Feb-09</u>	<u>Mar-09</u>	<u>Apr-09</u>	<u>May-09</u>	<u>Jun-09</u>	<u>Total</u>
Residential	449,801	516,255	549,279	953,367	1,858,742	3,446,142	4,329,838	4,614,204	4,074,595	2,853,426	1,587,742	808,485	26,041,878
SC01	377,099	431,504	459,045	789,818	1,560,119	2,802,381	3,538,217	3,780,299	3,299,302	2,322,764	1,295,160	660,327	21,316,036
SC05	72,701	84,751	90,234	163,550	298,623	643,761	791,622	833,905	775,292	530,662	292,583	148,158	4,725,842
Commercial	186,792	170,872	186,729	209,882	492,240	889,118	1,183,861	1,224,341	1,007,687	680,864	382,956	207,651	6,822,994
SC01	82,466	76,659	72,169	109,726	249,707	468,599	634,544	656,261	521,004	334,655	183,004	89,098	3,477,892
SC05	104,326	94,213	114,559	100,157	242,534	420,519	549,316	568,080	486,684	346,209	199,953	118,552	3,345,102
Industrial	27,744	16,074	22,755	34,436	63,126	118,773	151,697	173,959	177,358	123,285	82,769	25,391	1,017,367
SC01	14,438	3,427	15,535	18,136	31,130	50,819	65,500	77,649	94,635	70,426	55,096	7,771	504,562
SC05	13,306	12,647	7,220	16,300	31,997	67,954	86,196	96,310	82,723	52,858	27,673	17,620	512,804
Municipal	11,066	10,471	11,360	22,450	60,218	115,797	148,334	149,337	130,680	78,159	44,709	21,133	803,716
SC01	5,421	7,276	6,625	12,496	33,633	68,147	80,718	76,207	66,951	41,035	25,467	12,266	436,242
SC05	5,645	3,195	4,736	9,954	26,585	47,650	67,616	73,131	63,729	37,124	19,242	8,867	367,474
SC03	799,340	820,695	851,958	1,217,122	1,447,635	1,778,426	1,924,258	1,712,308	1,604,154	1,148,964	839,214	754,936	14,899,010
Total	1,474,742	1,534,367	1,622,082	2,437,258	3,921,963	6,348,256	7,737,988	7,874,150	6,994,474	4,884,698	2,937,392	1,817,596	49,584,964
SC01	479,424	518,865	553,374	930,176	1,874,589	3,389,946	4,318,980	4,590,415	3,981,892	2,768,881	1,558,727	769,463	25,734,732
SC05	195,978	194,807	216,749	289,960	599,738	1,179,885	1,494,750	1,571,426	1,408,428	966,853	539,450	293,198	8,951,222
Company Use	798	901	1,345	3,030	7,500	14,770	12,193	12,421	12,440	7,662	3,831	3,639	80,528

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
Test Year - Actual**

	<u>Jul-08</u>	<u>Aug-08</u>	<u>Sep-08</u>	<u>Oct-08</u>	<u>Nov-08</u>	<u>Dec-08</u>	<u>Jan-09</u>	<u>Feb-09</u>	<u>Mar-09</u>	<u>Apr-09</u>	<u>May-09</u>	<u>Jun-09</u>	<u>Total</u>
Residential	449,801	516,255	571,672	1,013,191	1,941,226	3,731,380	4,775,683	4,779,887	3,874,445	2,822,249	1,572,282	832,868	26,880,937
SC01	377,099	431,504	477,759	839,379	1,629,352	3,034,334	3,902,548	3,916,038	3,137,236	2,297,385	1,282,548	680,241	22,005,424
SC05	72,701	84,751	93,913	173,812	311,874	697,046	873,135	863,849	737,209	524,864	289,734	152,626	4,875,513
Commercial	186,792	170,872	191,746	213,832	511,032	957,493	1,300,344	1,266,272	961,497	674,261	380,100	209,810	7,024,048
SC01	82,466	76,659	74,108	111,790	259,239	504,635	696,979	678,737	497,122	331,410	181,639	90,025	3,584,808
SC05	104,326	94,213	117,638	102,041	251,792	452,858	603,365	587,535	464,375	342,851	198,461	119,785	3,439,241
Industrial	27,744	16,074	29,696	30,071	65,607	128,112	166,757	180,063	168,686	121,949	81,915	25,728	1,042,403
SC01	14,438	3,427	20,273	15,837	32,353	54,815	72,003	80,374	90,008	69,664	54,528	7,874	515,593
SC05	13,306	12,647	9,422	14,234	33,254	73,298	94,754	99,690	78,678	52,286	27,387	17,854	526,809
Municipal	11,066	10,471	11,561	23,936	63,183	125,907	164,278	154,895	123,997	77,273	44,234	21,909	832,711
SC01	5,421	7,276	6,741	13,323	35,289	74,097	89,394	79,043	63,528	40,570	25,197	12,717	452,595
SC05	5,645	3,195	4,819	10,613	27,894	51,810	74,884	75,852	60,470	36,703	19,038	9,192	380,116
SC03	799,340	820,695	858,262	1,266,831	1,526,398	1,783,957	2,115,134	1,658,696	1,562,493	1,153,074	838,506	754,936	15,138,319
Total	1,474,742	1,534,367	1,662,935	2,547,860	4,107,446	6,726,849	8,522,196	8,039,812	6,691,118	4,848,806	2,917,036	1,845,250	50,918,417
SC01	479,424	518,865	578,882	980,329	1,956,233	3,667,881	4,760,925	4,754,191	3,787,893	2,739,029	1,543,911	790,857	26,558,419
SC05	195,978	194,807	225,792	300,700	624,815	1,275,011	1,646,138	1,626,926	1,340,732	956,704	534,620	299,458	9,221,679
Company Use	798	901	1,345	3,030	7,500	14,770	13,287	13,608	12,904	7,662	4,006	1,595	81,405

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2010 - Forecast**

Exhibit __ (RGEDRP-4) Rebuttal
Schedule A
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	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	4,492,486	4,694,882	4,289,180	3,129,312	1,640,203	810,490	419,805	399,768	443,470	838,563	1,842,468	3,300,989	26,301,614
SC01	3,673,019	3,836,365	3,497,099	2,588,837	1,342,670	659,289	325,344	310,120	368,015	664,172	1,515,729	2,617,481	21,398,140
SC05	819,467	858,516	792,081	540,474	297,533	151,200	94,461	89,648	75,456	174,390	326,740	683,507	4,903,474
Commercial	1,131,438	1,103,503	1,063,419	788,589	433,220	246,225	180,412	162,267	181,135	248,451	465,562	819,132	6,823,352
SC01	546,072	499,677	546,751	421,587	221,294	121,305	61,696	57,131	72,398	94,033	191,042	345,852	3,178,837
SC05	585,367	603,825	516,669	367,002	211,926	124,920	118,716	105,137	108,737	154,418	274,520	473,280	3,644,515
Industrial	156,868	166,162	149,582	100,841	48,323	20,109	14,483	12,523	14,984	22,241	53,982	107,292	867,390
SC01	64,619	62,936	60,058	43,245	17,476	8,108	7,902	5,638	8,654	7,160	18,620	32,800	337,216
SC05	92,249	103,227	89,524	57,596	30,847	12,001	6,581	6,885	6,330	15,081	35,363	74,491	530,174
Municipal	140,225	143,200	136,626	107,259	54,830	22,765	9,643	9,779	11,591	25,540	57,068	106,938	825,464
SC01	70,531	67,943	70,881	68,911	35,040	13,752	5,099	4,698	6,330	13,261	29,105	56,419	441,969
SC05	69,694	75,258	65,745	38,348	19,790	9,014	4,544	5,081	5,261	12,279	27,963	50,519	383,495
SC03	1,833,982	1,605,587	1,580,102	1,172,912	876,770	738,961	756,154	758,426	781,523	1,100,197	1,370,930	1,687,907	14,263,451
Total	7,754,999	7,713,334	7,218,908	5,298,912	3,053,346	1,838,549	1,380,497	1,342,763	1,432,704	2,234,992	3,790,011	6,022,257	49,081,271
SC01	4,354,241	4,466,921	4,174,788	3,122,580	1,616,480	802,454	400,041	377,587	455,398	778,627	1,754,496	3,052,552	25,356,163
SC05	1,566,776	1,640,826	1,464,018	1,003,420	560,096	297,135	224,303	206,751	195,783	356,168	664,585	1,281,797	9,461,657
Company Use	12,193	12,421	12,440	7,662	3,831	3,639	2,898	1,668	1,861	3,041	7,500	14,770	83,922

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
Rate Year - Forecast**

Exhibit __ (RGEDRP-4) Rebuttal
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	<u>Sep-10</u>	<u>Oct-10</u>	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	<u>Feb-11</u>	<u>Mar-11</u>	<u>Apr-11</u>	<u>May-11</u>	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Total</u>
Residential	443,470	838,563	1,842,468	3,300,989	4,519,311	4,718,723	4,327,326	3,170,275	1,645,917	793,526	389,823	358,282	26,348,674
SC01	368,015	664,172	1,515,729	2,617,481	3,689,808	3,849,727	3,525,672	2,622,812	1,344,717	640,512	294,421	267,738	21,400,803
SC05	75,456	174,390	326,740	683,507	829,503	868,996	801,655	547,463	301,200	153,015	95,402	90,544	4,947,871
Commercial	181,135	248,451	465,562	819,132	1,130,307	1,103,503	1,065,548	790,167	434,956	247,459	181,317	163,081	6,830,617
SC01	72,398	94,033	191,042	345,852	509,318	465,017	515,491	398,340	209,330	114,715	56,849	52,759	3,025,146
SC05	108,737	154,418	274,520	473,280	620,989	638,486	550,057	391,827	225,626	132,744	124,467	110,322	3,805,472
Industrial	14,984	22,241	53,982	107,292	153,888	162,957	146,427	97,812	45,473	17,609	12,361	10,797	845,824
SC01	8,654	7,160	18,620	32,800	59,138	57,078	54,514	38,599	13,847	7,100	6,744	4,861	309,116
SC05	6,330	15,081	35,363	74,491	94,750	105,879	91,913	59,213	31,626	10,509	5,617	5,936	536,707
Municipal	11,591	25,540	57,068	106,938	142,201	145,074	138,275	108,445	55,381	23,017	9,760	9,897	833,188
SC01	6,330	13,261	29,105	56,419	72,092	69,392	72,125	69,779	35,429	13,936	5,187	4,787	447,843
SC05	5,261	12,279	27,963	50,519	70,110	75,682	66,150	38,666	19,952	9,081	4,573	5,110	385,345
SC03	781,523	1,100,197	1,370,930	1,687,907	1,880,409	1,646,233	1,623,346	1,206,218	902,569	760,704	778,403	781,523	14,519,962
Total	1,432,704	2,234,992	3,790,011	6,022,257	7,826,117	7,776,490	7,300,923	5,372,917	3,084,296	1,842,316	1,371,664	1,323,579	49,378,265
SC01	455,398	778,627	1,754,496	3,052,552	4,330,356	4,441,214	4,167,802	3,129,530	1,603,324	776,262	363,202	330,144	25,182,908
SC05	195,783	356,168	664,585	1,281,797	1,615,352	1,689,043	1,509,774	1,037,170	578,404	305,349	230,059	211,912	9,675,395
Company Use	1,861	3,041	7,500	14,770	12,193	12,421	12,440	7,662	3,831	3,639	2,898	1,668	83,922

Revisions consist of:

- 1 10 year - Corrected Sept & Oct 2009 weather normalization formula
- 2 Corrected Residential Price Coefficient from Positive to negative.

Rochester Gas and Electric Corporation
Gas Deliveries (DTH) - Weather Normalized History
Jan 2008 - Aug 2011

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Total Annual DTH

<u>Billed Sales</u>	<u>2008*</u>	<u>Revised 2009*</u>	<u>Test Year</u>	<u>Revised 2010</u>	<u>Revised Rate Year</u>	<u>Dec04 Update Rate Year</u>	<u>Change Rate Year</u> Inc / (Dec)
Residential	26,771,175	25,885,188	26,041,878	26,301,614	26,348,674	26,084,374	264,300
SC01	22,473,381	21,091,004	21,316,036	21,398,140	21,400,803	21,122,854	277,949
SC05	4,297,795	4,794,184	4,725,842	4,903,474	4,947,871	4,961,521	-13,650
Commercial	7,099,806	6,814,836	6,822,994	6,823,352	6,830,617	6,892,667	-62,050
SC01	3,854,862	3,379,352	3,477,892	3,178,837	3,025,146	3,078,263	-53,117
SC05	3,244,944	3,435,484	3,345,102	3,644,515	3,805,472	3,814,403	-8,931
Industrial	976,868	986,971	1,017,367	867,390	845,824	865,198	-19,374
SC01	502,642	456,419	504,562	337,216	309,116	328,232	-19,116
SC05	474,227	530,552	512,804	530,174	536,707	536,966	-259
Municipal	859,213	800,902	803,716	825,464	833,188	838,146	-4,958
SC01	476,018	426,442	436,242	441,969	447,843	451,789	-3,946
SC05	383,195	374,461	367,474	383,495	385,345	386,357	-1,012
SC03	15,545,534	14,344,981	14,899,010	14,263,451	14,519,962	14,654,985	-135,023
Total Billed Sales	51,252,596	48,832,878	49,584,964	49,081,271	49,378,265	49,335,370	42,895
Total SC01	27,306,902	25,353,216	25,734,732	25,356,163	25,182,908		
Total SC05	8,400,160	9,134,681	8,951,222	9,461,657	9,675,395		
Company Use	80,783	83,922	80,528	83,922	83,922		

* NOTE: Actual Billed Sales for Jan 2008 through Oct 2009 are weather normalized

Revisions consist of: 1 10 year - Corrected Sept & Oct 2009 weather normalization formula
 2 Corrected Residential Price Coefficient from Positive to negative.

Rochester Gas and Electric Corporation
Gas Deliveries (DTH) - Actual History
January 2008 - August 2011

Total Annual DTH

<u>Billed Sales</u>	<u>2008*</u>	Revised <u>2009*</u>	<u>Test</u> <u>Year</u>	Revised <u>2010</u>	Revised <u>Rate Year</u>	<u>Dec04 Update</u>	Change <u>Rate Year</u>	Inc / (Dec)
Residential	26,563,089	26,501,681	26,880,937	26,301,614	26,348,674	26,084,374		264,300
SC01	22,285,202	21,596,617	22,005,424	21,398,140	21,400,803	21,122,854		277,949
SC05	4,277,887	4,905,064	4,875,513	4,903,474	4,947,871	4,961,521		-13,650
Commercial	7,020,225	6,957,997	7,024,048	6,823,352	6,830,617	6,892,667		-62,050
SC01	3,805,666	3,453,220	3,584,808	3,178,837	3,025,146	3,078,263		-53,117
SC05	3,214,559	3,504,777	3,439,241	3,644,515	3,805,472	3,814,403		-8,931
Industrial	964,116	1,000,771	1,042,403	867,390	845,824	865,198		-19,374
SC01	495,023	460,907	515,593	337,216	309,116	328,232		-19,116
SC05	469,093	539,864	526,809	530,174	536,707	536,966		-259
Municipal	849,823	821,541	832,711	825,464	833,188	838,146		-4,958
SC01	471,158	437,622	452,595	441,969	447,843	451,789		-3,946
SC05	378,665	383,919	380,116	383,495	385,345	386,357		-1,012
SC03	15,504,859	14,529,923	15,138,319	14,263,451	14,519,962	14,654,985		-135,023
Total Billed Sales	50,902,112	49,811,913	50,918,417	49,081,271	49,378,265	49,335,370		42,895
Total SC01	27,057,048	25,948,366	26,558,419	25,356,163	25,182,908			
Total SC05	8,340,205	9,333,624	9,221,679	9,461,657	9,675,395			
Company Use	80,783	83,922	81,405	83,922	83,922			

* NOTE: Actual Sales for Jan 2008 through Oct 2009

Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2008 - Weather Normalized

Exhibit __ (RGEDRP-4) Rebuttal
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	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	4,334,614	4,899,856	4,150,744	2,914,859	1,753,221	944,295	449,801	516,255	549,279	953,367	1,858,742	3,446,142	26,771,175
SC01	3,690,702	4,139,870	3,496,225	2,455,669	1,474,962	795,986	377,099	431,504	459,045	789,818	1,560,119	2,802,381	22,473,381
SC05	643,912	759,986	654,519	459,190	278,260	148,309	72,701	84,751	90,234	163,550	298,623	643,761	4,297,795
Commercial	1,248,019	1,292,208	1,002,371	791,113	409,336	221,126	186,792	170,872	186,729	209,882	492,240	889,118	7,099,806
SC01	731,196	742,752	576,969	432,582	203,956	108,082	82,466	76,659	72,169	109,726	249,707	468,599	3,854,862
SC05	516,823	549,456	425,402	358,531	205,380	113,043	104,326	94,213	114,559	100,157	242,534	420,519	3,244,944
Industrial	204,364	167,867	128,906	111,303	54,689	26,831	27,744	16,074	22,755	34,436	63,126	118,773	976,868
SC01	127,892	82,144	61,513	57,752	26,433	13,424	14,438	3,427	15,535	18,136	31,130	50,819	502,642
SC05	76,472	85,724	67,393	53,551	28,256	13,406	13,306	12,647	7,220	16,300	31,997	67,954	474,227
Municipal	163,935	163,812	133,733	102,211	47,780	16,378	11,066	10,471	11,360	22,450	60,218	115,797	859,213
SC01	90,839	87,629	70,745	58,488	27,136	7,583	5,421	7,276	6,625	12,496	33,633	68,147	476,018
SC05	73,096	76,183	62,989	43,723	20,644	8,795	5,645	3,195	4,736	9,954	26,585	47,650	383,195
SC03	1,969,802	1,856,629	1,699,983	1,333,615	951,940	818,389	799,340	820,695	851,958	1,217,122	1,447,635	1,778,426	15,545,534
Total	7,920,734	8,380,372	7,115,737	5,253,101	3,216,967	2,027,018	1,474,742	1,534,367	1,622,082	2,437,258	3,921,963	6,348,256	51,252,596
SC01	4,640,629	5,052,395	4,205,451	3,004,491	1,732,487	925,075	479,424	518,865	553,374	930,176	1,874,589	3,389,946	27,306,902
SC05	1,310,303	1,471,348	1,210,302	914,995	532,540	283,554	195,978	194,807	216,749	289,960	599,738	1,179,885	8,400,160
Company Use	13,287	13,608	12,904	7,040	4,006	1,595	798	901	1,345	3,030	7,500	14,770	80,783

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2008 - Actual**

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	4,038,748	4,544,646	4,328,262	2,927,788	1,532,061	968,061	449,801	516,255	571,672	1,013,191	1,941,226	3,731,380	26,563,089
SC01	3,438,788	3,839,755	3,645,751	2,466,561	1,288,902	816,019	377,099	431,504	477,759	839,379	1,629,352	3,034,334	22,285,202
SC05	599,960	704,891	682,511	461,227	243,159	152,042	72,701	84,751	93,913	173,812	311,874	697,046	4,277,887
Commercial	1,162,699	1,199,388	1,044,170	794,586	362,332	225,285	186,792	170,872	191,746	213,832	511,032	957,493	7,020,225
SC01	681,208	689,400	601,029	434,481	180,536	110,115	82,466	76,659	74,108	111,790	259,239	504,635	3,805,666
SC05	481,491	509,988	443,141	360,105	181,796	115,170	104,326	94,213	117,638	102,041	251,792	452,858	3,214,559
Industrial	189,787	155,574	134,414	111,816	47,795	27,427	27,744	16,074	29,696	30,071	65,607	128,112	964,116
SC01	118,770	76,128	64,141	58,018	23,101	13,722	14,438	3,427	20,273	15,837	32,353	54,815	495,023
SC05	71,018	79,446	70,273	53,797	24,695	13,704	13,306	12,647	9,422	14,234	33,254	73,298	469,093
Municipal	152,043	151,383	139,756	102,705	41,096	16,716	11,066	10,471	11,561	23,936	63,183	125,907	849,823
SC01	84,249	80,980	73,931	58,771	23,340	7,740	5,421	7,276	6,741	13,323	35,289	74,097	471,158
SC05	67,793	70,403	65,825	43,934	17,756	8,976	5,645	3,195	4,819	10,613	27,894	51,810	378,665
SC03	1,831,489	1,866,216	1,780,588	1,174,680	982,044	814,361	799,340	820,695	858,262	1,266,831	1,526,398	1,783,957	15,504,859
Total	7,374,765	7,917,206	7,427,190	5,111,575	2,965,328	2,051,849	1,474,742	1,534,367	1,662,935	2,547,860	4,107,446	6,726,849	50,902,112
SC01	4,323,014	4,686,263	4,384,851	3,017,831	1,515,879	947,596	479,424	518,865	578,882	980,329	1,956,233	3,667,881	27,057,048
SC05	1,220,262	1,364,728	1,261,751	919,064	467,406	289,892	195,978	194,807	225,792	300,700	624,815	1,275,011	8,340,205
Company Use	13,287	13,608	12,904	7,040	4,006	1,595	798	901	1,345	3,030	7,500	14,770	80,783

Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2009 - Weather Normalized and Forecast

	-----Actual-----										-----Forecast-----		Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Residential	4,329,838	4,614,204	4,074,595	2,853,426	1,587,742	808,485	507,157	504,877	404,552	934,026	1,913,545	3,352,741	25,885,188
SC01	3,538,217	3,780,299	3,299,302	2,322,764	1,295,160	660,327	414,962	418,038	331,325	762,785	1,591,093	2,676,732	21,091,004
SC05	791,622	833,905	775,292	530,662	292,583	148,158	92,195	86,839	73,227	171,241	322,452	676,009	4,794,184
Commercial	1,183,861	1,224,341	1,007,687	680,864	382,956	207,651	189,252	176,171	179,617	257,406	494,350	830,680	6,814,836
SC01	634,544	656,261	521,004	334,655	183,004	89,098	76,714	76,766	76,880	111,252	235,535	383,639	3,379,352
SC05	549,316	568,080	486,684	346,209	199,953	118,552	112,538	99,406	102,736	146,154	258,815	447,041	3,435,484
Industrial	151,697	173,959	177,358	123,285	82,769	25,391	25,176	16,630	19,415	23,796	57,324	110,171	986,971
SC01	65,500	77,649	94,635	70,426	55,096	7,771	9,348	2,370	4,196	9,094	22,886	37,447	456,419
SC05	86,196	96,310	82,723	52,858	27,673	17,620	15,828	14,261	15,219	14,702	34,438	72,723	530,552
Municipal	148,334	149,337	130,680	78,159	44,709	21,133	12,068	12,807	12,668	25,679	58,924	106,404	800,902
SC01	80,718	76,207	66,951	41,035	25,467	12,266	7,611	7,834	7,504	13,509	31,136	56,202	426,442
SC05	67,616	73,131	63,729	37,124	19,242	8,867	4,457	4,973	5,163	12,170	27,787	50,202	374,461
SC03	1,924,258	1,712,308	1,604,154	1,148,964	839,214	754,936	726,161	774,082	752,191	1,105,361	1,350,520	1,652,831	14,344,981
Total	7,737,988	7,874,150	6,994,474	4,884,698	2,937,392	1,817,596	1,459,814	1,484,568	1,368,443	2,346,267	3,874,663	6,052,826	48,832,878
SC01	4,318,980	4,590,415	3,981,892	2,768,881	1,558,727	769,463	508,636	505,008	419,905	896,640	1,880,650	3,154,020	25,353,216
SC05	1,494,750	1,571,426	1,408,428	966,853	539,450	293,198	225,017	205,478	196,346	344,266	643,493	1,245,976	9,134,681
Company Use	12,193	12,421	12,440	7,662	3,831	3,639	2,898	1,668	1,861	3,041	7,500	14,770	83,922

NOTE: Actual data through ,Oct 2009

- Revisions consist of:
- 1 10 year - Corrected Sept & Oct 2009 weather normalization formula
 - 2 Corrected Residential Price Coefficient from Positive to negative.

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2009 - Actual & Forecast**

Exhibit __ (RGEDRP-4) Rebuttal

Schedule A

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	-----Actual-----									-----Forecast-----			Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Residential	4,775,683	4,779,887	3,874,445	2,822,249	1,572,282	832,868	507,157	504,877	404,552	1,161,397	1,913,545	3,352,741	26,501,681
SC01	3,902,548	3,916,038	3,137,236	2,297,385	1,282,548	680,241	414,962	418,038	331,325	948,471	1,591,093	2,676,732	21,596,617
SC05	873,135	863,849	737,209	524,864	289,734	152,626	92,195	86,839	73,227	212,926	322,452	676,009	4,905,064
Commercial	1,300,344	1,266,272	961,497	674,261	380,100	209,810	189,252	176,171	180,299	294,962	494,350	830,680	6,957,997
SC01	696,979	678,737	497,122	331,410	181,639	90,025	76,714	76,766	77,172	127,484	235,535	383,639	3,453,220
SC05	603,365	587,535	464,375	342,851	198,461	119,785	112,538	99,406	103,127	167,478	258,815	447,041	3,504,777
Industrial	166,757	180,063	168,686	121,949	81,915	25,728	25,176	16,630	19,967	26,403	57,324	110,171	1,000,771
SC01	72,003	80,374	90,008	69,664	54,528	7,874	9,348	2,370	4,315	10,091	22,886	37,447	460,907
SC05	94,754	99,690	78,678	52,286	27,387	17,854	15,828	14,261	15,652	16,313	34,438	72,723	539,864
Municipal	164,278	154,895	123,997	77,273	44,234	21,909	12,068	12,807	12,787	31,965	58,924	106,404	821,541
SC01	89,394	79,043	63,528	40,570	25,197	12,717	7,611	7,834	7,575	16,816	31,136	56,202	437,622
SC05	74,884	75,852	60,470	36,703	19,038	9,192	4,457	4,973	5,212	15,149	27,787	50,202	383,919
SC03	2,115,134	1,658,696	1,562,493	1,153,074	838,506	754,936	726,161	774,082	756,588	1,186,904	1,350,520	1,652,831	14,529,923
Total	8,522,196	8,039,812	6,691,118	4,848,806	2,917,036	1,845,250	1,459,814	1,484,568	1,374,192	2,701,631	3,874,663	6,052,826	49,811,913
SC01	4,760,925	4,754,191	3,787,893	2,739,029	1,543,911	790,857	508,636	505,008	420,387	1,102,862	1,880,650	3,154,020	25,948,366
SC05	1,646,138	1,626,926	1,340,732	956,704	534,620	299,458	225,017	205,478	197,217	411,866	643,493	1,245,976	9,333,624
Company Use	12193	12421	12440	7662	3831	3639	2898	1668	1861	3041	7500	14770	83,922

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
Test Year - Weather Normalized**

	<u>Jul-08</u>	<u>Aug-08</u>	<u>Sep-08</u>	<u>Oct-08</u>	<u>Nov-08</u>	<u>Dec-08</u>	<u>Jan-09</u>	<u>Feb-09</u>	<u>Mar-09</u>	<u>Apr-09</u>	<u>May-09</u>	<u>Jun-09</u>	<u>Total</u>
Residential	449,801	516,255	549,279	953,367	1,858,742	3,446,142	4,329,838	4,614,204	4,074,595	2,853,426	1,587,742	808,485	26,041,878
SC01	377,099	431,504	459,045	789,818	1,560,119	2,802,381	3,538,217	3,780,299	3,299,302	2,322,764	1,295,160	660,327	21,316,036
SC05	72,701	84,751	90,234	163,550	298,623	643,761	791,622	833,905	775,292	530,662	292,583	148,158	4,725,842
Commercial	186,792	170,872	186,729	209,882	492,240	889,118	1,183,861	1,224,341	1,007,687	680,864	382,956	207,651	6,822,994
SC01	82,466	76,659	72,169	109,726	249,707	468,599	634,544	656,261	521,004	334,655	183,004	89,098	3,477,892
SC05	104,326	94,213	114,559	100,157	242,534	420,519	549,316	568,080	486,684	346,209	199,953	118,552	3,345,102
Industrial	27,744	16,074	22,755	34,436	63,126	118,773	151,697	173,959	177,358	123,285	82,769	25,391	1,017,367
SC01	14,438	3,427	15,535	18,136	31,130	50,819	65,500	77,649	94,635	70,426	55,096	7,771	504,562
SC05	13,306	12,647	7,220	16,300	31,997	67,954	86,196	96,310	82,723	52,858	27,673	17,620	512,804
Municipal	11,066	10,471	11,360	22,450	60,218	115,797	148,334	149,337	130,680	78,159	44,709	21,133	803,716
SC01	5,421	7,276	6,625	12,496	33,633	68,147	80,718	76,207	66,951	41,035	25,467	12,266	436,242
SC05	5,645	3,195	4,736	9,954	26,585	47,650	67,616	73,131	63,729	37,124	19,242	8,867	367,474
SC03	799,340	820,695	851,958	1,217,122	1,447,635	1,778,426	1,924,258	1,712,308	1,604,154	1,148,964	839,214	754,936	14,899,010
Total	1,474,742	1,534,367	1,622,082	2,437,258	3,921,963	6,348,256	7,737,988	7,874,150	6,994,474	4,884,698	2,937,392	1,817,596	49,584,964
SC01	479,424	518,865	553,374	930,176	1,874,589	3,389,946	4,318,980	4,590,415	3,981,892	2,768,881	1,558,727	769,463	25,734,732
SC05	195,978	194,807	216,749	289,960	599,738	1,179,885	1,494,750	1,571,426	1,408,428	966,853	539,450	293,198	8,951,222
Company Use	798	901	1,345	3,030	7,500	14,770	12,193	12,421	12,440	7,662	3,831	3,639	80,528

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
Test Year - Actual**

	<u>Jul-08</u>	<u>Aug-08</u>	<u>Sep-08</u>	<u>Oct-08</u>	<u>Nov-08</u>	<u>Dec-08</u>	<u>Jan-09</u>	<u>Feb-09</u>	<u>Mar-09</u>	<u>Apr-09</u>	<u>May-09</u>	<u>Jun-09</u>	<u>Total</u>
Residential	449,801	516,255	571,672	1,013,191	1,941,226	3,731,380	4,775,683	4,779,887	3,874,445	2,822,249	1,572,282	832,868	26,880,937
SC01	377,099	431,504	477,759	839,379	1,629,352	3,034,334	3,902,548	3,916,038	3,137,236	2,297,385	1,282,548	680,241	22,005,424
SC05	72,701	84,751	93,913	173,812	311,874	697,046	873,135	863,849	737,209	524,864	289,734	152,626	4,875,513
Commercial	186,792	170,872	191,746	213,832	511,032	957,493	1,300,344	1,266,272	961,497	674,261	380,100	209,810	7,024,048
SC01	82,466	76,659	74,108	111,790	259,239	504,635	696,979	678,737	497,122	331,410	181,639	90,025	3,584,808
SC05	104,326	94,213	117,638	102,041	251,792	452,858	603,365	587,535	464,375	342,851	198,461	119,785	3,439,241
Industrial	27,744	16,074	29,696	30,071	65,607	128,112	166,757	180,063	168,686	121,949	81,915	25,728	1,042,403
SC01	14,438	3,427	20,273	15,837	32,353	54,815	72,003	80,374	90,008	69,664	54,528	7,874	515,593
SC05	13,306	12,647	9,422	14,234	33,254	73,298	94,754	99,690	78,678	52,286	27,387	17,854	526,809
Municipal	11,066	10,471	11,561	23,936	63,183	125,907	164,278	154,895	123,997	77,273	44,234	21,909	832,711
SC01	5,421	7,276	6,741	13,323	35,289	74,097	89,394	79,043	63,528	40,570	25,197	12,717	452,595
SC05	5,645	3,195	4,819	10,613	27,894	51,810	74,884	75,852	60,470	36,703	19,038	9,192	380,116
SC03	799,340	820,695	858,262	1,266,831	1,526,398	1,783,957	2,115,134	1,658,696	1,562,493	1,153,074	838,506	754,936	15,138,319
Total	1,474,742	1,534,367	1,662,935	2,547,860	4,107,446	6,726,849	8,522,196	8,039,812	6,691,118	4,848,806	2,917,036	1,845,250	50,918,417
SC01	479,424	518,865	578,882	980,329	1,956,233	3,667,881	4,760,925	4,754,191	3,787,893	2,739,029	1,543,911	790,857	26,558,419
SC05	195,978	194,807	225,792	300,700	624,815	1,275,011	1,646,138	1,626,926	1,340,732	956,704	534,620	299,458	9,221,679
Company Use	798	901	1,345	3,030	7,500	14,770	13,287	13,608	12,904	7,662	4,006	1,595	81,405

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
2010 - Forecast**

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	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	4,492,486	4,694,882	4,289,180	3,129,312	1,640,203	810,490	419,805	399,768	443,470	838,563	1,842,468	3,300,989	26,301,614
SC01	3,673,019	3,836,365	3,497,099	2,588,837	1,342,670	659,289	325,344	310,120	368,015	664,172	1,515,729	2,617,481	21,398,140
SC05	819,467	858,516	792,081	540,474	297,533	151,200	94,461	89,648	75,456	174,390	326,740	683,507	4,903,474
Commercial	1,131,438	1,103,503	1,063,419	788,589	433,220	246,225	180,412	162,267	181,135	248,451	465,562	819,132	6,823,352
SC01	546,072	499,677	546,751	421,587	221,294	121,305	61,696	57,131	72,398	94,033	191,042	345,852	3,178,837
SC05	585,367	603,825	516,669	367,002	211,926	124,920	118,716	105,137	108,737	154,418	274,520	473,280	3,644,515
Industrial	156,868	166,162	149,582	100,841	48,323	20,109	14,483	12,523	14,984	22,241	53,982	107,292	867,390
SC01	64,619	62,936	60,058	43,245	17,476	8,108	7,902	5,638	8,654	7,160	18,620	32,800	337,216
SC05	92,249	103,227	89,524	57,596	30,847	12,001	6,581	6,885	6,330	15,081	35,363	74,491	530,174
Municipal	140,225	143,200	136,626	107,259	54,830	22,765	9,643	9,779	11,591	25,540	57,068	106,938	825,464
SC01	70,531	67,943	70,881	68,911	35,040	13,752	5,099	4,698	6,330	13,261	29,105	56,419	441,969
SC05	69,694	75,258	65,745	38,348	19,790	9,014	4,544	5,081	5,261	12,279	27,963	50,519	383,495
SC03	1,833,982	1,605,587	1,580,102	1,172,912	876,770	738,961	756,154	758,426	781,523	1,100,197	1,370,930	1,687,907	14,263,451
Total	7,754,999	7,713,334	7,218,908	5,298,912	3,053,346	1,838,549	1,380,497	1,342,763	1,432,704	2,234,992	3,790,011	6,022,257	49,081,271
SC01	4,354,241	4,466,921	4,174,788	3,122,580	1,616,480	802,454	400,041	377,587	455,398	778,627	1,754,496	3,052,552	25,356,163
SC05	1,566,776	1,640,826	1,464,018	1,003,420	560,096	297,135	224,303	206,751	195,783	356,168	664,585	1,281,797	9,461,657
Company Use	12,193	12,421	12,440	7,662	3,831	3,639	2,898	1,668	1,861	3,041	7,500	14,770	83,922

**Rochester Gas and Electric Corporation
Gas Billed Deliveries (DTH)
Rate Year - Forecast**

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	<u>Sep-10</u>	<u>Oct-10</u>	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	<u>Feb-11</u>	<u>Mar-11</u>	<u>Apr-11</u>	<u>May-11</u>	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Total</u>
Residential	443,470	838,563	1,842,468	3,300,989	4,519,311	4,718,723	4,327,326	3,170,275	1,645,917	793,526	389,823	358,282	26,348,674
SC01	368,015	664,172	1,515,729	2,617,481	3,689,808	3,849,727	3,525,672	2,622,812	1,344,717	640,512	294,421	267,738	21,400,803
SC05	75,456	174,390	326,740	683,507	829,503	868,996	801,655	547,463	301,200	153,015	95,402	90,544	4,947,871
Commercial	181,135	248,451	465,562	819,132	1,130,307	1,103,503	1,065,548	790,167	434,956	247,459	181,317	163,081	6,830,617
SC01	72,398	94,033	191,042	345,852	509,318	465,017	515,491	398,340	209,330	114,715	56,849	52,759	3,025,146
SC05	108,737	154,418	274,520	473,280	620,989	638,486	550,057	391,827	225,626	132,744	124,467	110,322	3,805,472
Industrial	14,984	22,241	53,982	107,292	153,888	162,957	146,427	97,812	45,473	17,609	12,361	10,797	845,824
SC01	8,654	7,160	18,620	32,800	59,138	57,078	54,514	38,599	13,847	7,100	6,744	4,861	309,116
SC05	6,330	15,081	35,363	74,491	94,750	105,879	91,913	59,213	31,626	10,509	5,617	5,936	536,707
Municipal	11,591	25,540	57,068	106,938	142,201	145,074	138,275	108,445	55,381	23,017	9,760	9,897	833,188
SC01	6,330	13,261	29,105	56,419	72,092	69,392	72,125	69,779	35,429	13,936	5,187	4,787	447,843
SC05	5,261	12,279	27,963	50,519	70,110	75,682	66,150	38,666	19,952	9,081	4,573	5,110	385,345
SC03	781,523	1,100,197	1,370,930	1,687,907	1,880,409	1,646,233	1,623,346	1,206,218	902,569	760,704	778,403	781,523	14,519,962
Total	1,432,704	2,234,992	3,790,011	6,022,257	7,826,117	7,776,490	7,300,923	5,372,917	3,084,296	1,842,316	1,371,664	1,323,579	49,378,265
SC01	455,398	778,627	1,754,496	3,052,552	4,330,356	4,441,214	4,167,802	3,129,530	1,603,324	776,262	363,202	330,144	25,182,908
SC05	195,783	356,168	664,585	1,281,797	1,615,352	1,689,043	1,509,774	1,037,170	578,404	305,349	230,059	211,912	9,675,395
Company Use	1,861	3,041	7,500	14,770	12,193	12,421	12,440	7,662	3,831	3,639	2,898	1,668	83,922

Revisions consist of:

- 1 10 year - Corrected Sept & Oct 2009 weather normalization formula
- 2 Corrected Residential Price Coefficient from Positive to negative.

Rochester Gas and Electric Corporation
Gas Deliveries (DTH) - Weather Normalized History
Jan 2008 - Aug 2011

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Total Annual DTH

<u>Billed Sales</u>	<u>2008*</u>	Revised	<u>Test</u>	Revised	Revised	Change	
		<u>2009*</u>	<u>Year</u>	<u>2010</u>	<u>Rate Year</u>	Dec04 Update	Rate Year
						<u>Rate Year</u>	Inc / (Dec)
Residential	26,771,175	25,885,188	26,041,878	26,301,614	26,348,674	26,084,374	264,300
SC01	22,473,381	21,091,004	21,316,036	21,398,140	21,400,803	21,122,854	277,949
SC05	4,297,795	4,794,184	4,725,842	4,903,474	4,947,871	4,961,521	-13,650
Commercial	7,099,806	6,814,836	6,822,994	6,823,352	6,830,617	6,892,667	-62,050
SC01	3,854,862	3,379,352	3,477,892	3,178,837	3,025,146	3,078,263	-53,117
SC05	3,244,944	3,435,484	3,345,102	3,644,515	3,805,472	3,814,403	-8,931
Industrial	976,868	986,971	1,017,367	867,390	845,824	865,198	-19,374
SC01	502,642	456,419	504,562	337,216	309,116	328,232	-19,116
SC05	474,227	530,552	512,804	530,174	536,707	536,966	-259
Municipal	859,213	800,902	803,716	825,464	833,188	838,146	-4,958
SC01	476,018	426,442	436,242	441,969	447,843	451,789	-3,946
SC05	383,195	374,461	367,474	383,495	385,345	386,357	-1,012
SC03	15,545,534	14,344,981	14,899,010	14,263,451	14,519,962	14,654,985	-135,023
Total Billed Sales	51,252,596	48,832,878	49,584,964	49,081,271	49,378,265	49,335,370	42,895
Total SC01	27,306,902	25,353,216	25,734,732	25,356,163	25,182,908		
Total SC05	8,400,160	9,134,681	8,951,222	9,461,657	9,675,395		
Company Use	80,783	83,922	80,528	83,922	83,922		

* NOTE: Actual Billed Sales for Jan 2008 through Oct 2009 are weather normalized

Revisions consist of: 1 10 year - Corrected Sept & Oct 2009 weather normalization formula
 2 Corrected Residential Price Coefficient from Positive to negative.

Rochester Gas and Electric Corporation
Gas Deliveries (DTH) - Actual History
January 2008 - August 2011

Exhibit __ (RGEDRP-4) Rebuttal Schedule A Page 10 of 10

Total Annual DTH

<u>Billed Sales</u>	<u>2008*</u>	<u>2009*</u>	<u>Test</u> <u>Year</u>	<u>2010</u>	<u>Rate Year</u>	<u>Dec04 Update</u>	<u>Change</u> Rate Year
						Inc / (Dec)	
Residential	26,563,089	26,501,681	26,880,937	26,301,614	26,348,674	26,084,374	264,300
SC01	22,285,202	21,596,617	22,005,424	21,398,140	21,400,803	21,122,854	277,949
SC05	4,277,887	4,905,064	4,875,513	4,903,474	4,947,871	4,961,521	-13,650
Commercial	7,020,225	6,957,997	7,024,048	6,823,352	6,830,617	6,892,667	-62,050
SC01	3,805,666	3,453,220	3,584,808	3,178,837	3,025,146	3,078,263	-53,117
SC05	3,214,559	3,504,777	3,439,241	3,644,515	3,805,472	3,814,403	-8,931
Industrial	964,116	1,000,771	1,042,403	867,390	845,824	865,198	-19,374
SC01	495,023	460,907	515,593	337,216	309,116	328,232	-19,116
SC05	469,093	539,864	526,809	530,174	536,707	536,966	-259
Municipal	849,823	821,541	832,711	825,464	833,188	838,146	-4,958
SC01	471,158	437,622	452,595	441,969	447,843	451,789	-3,946
SC05	378,665	383,919	380,116	383,495	385,345	386,357	-1,012
SC03	15,504,859	14,529,923	15,138,319	14,263,451	14,519,962	14,654,985	-135,023
Total Billed Sales	50,902,112	49,811,913	50,918,417	49,081,271	49,378,265	49,335,370	42,895
Total SC01	27,057,048	25,948,366	26,558,419	25,356,163	25,182,908		
Total SC05	8,340,205	9,333,624	9,221,679	9,461,657	9,675,395		
Company Use	80,783	83,922	81,405	83,922	83,922		

* NOTE: Actual Sales for Jan 2008 through Oct 2009

RG&E Gas Forecasting Model Statistics

R-Squared = Amount of variation, on average, explained by the model

MAPE = Average Absolute Value of the Error divided by Actual Value

MODEL	Adjusted R-squared	Mean Absolute Percent Error (MAPE) Complete Dataset
<u>CUSTOMERS</u>		
Residential	0.999	0.05%
Commercial	0.992	0.21%
Municipal	0.989	0.20%
Industrial	0.955	0.98%
SC03	0.988	0.72%
		Winter Months (Nov - Apr)
<u>MDT</u>		
Residential		
Average Use	0.993	3.58%
Commercial	0.988	0.36%
Municipal	0.985	0.57%
Industrial	0.961	10.58%
SC03	0.941	0.38%

Dependent Variable:	Residential Gas Customers
Estimation Begin Date:	1993:01
Estimation End Date:	2009:10

Variable	Coefficient	StdErr	T-Stat	P-Value	Units
CONST	153251.235	61782.764	2.480	1.40%	
Calendar.Jan	191.218	44.538	4.293	0.00%	
Calendar.Feb	319.201	59.185	5.393	0.00%	
Calendar.Mar	233.660	68.479	3.412	0.08%	
Calendar.Apr	-19.374	74.448	-0.260	79.50%	
Calendar.May	-397.491	77.859	-5.105	0.00%	
Calendar.Jun	-891.936	79.000	-11.290	0.00%	
Calendar.Jul	-1280.645	78.002	-16.418	0.00%	
Calendar.Aug	-1436.502	74.780	-19.210	0.00%	
Calendar.Sep	-1441.490	68.981	-20.897	0.00%	
Calendar.Oct	-953.689	59.927	-15.914	0.00%	
Calendar.Nov	-443.848	44.538	-9.966	0.00%	
EconomicROCH.Population	138.128	60.707	2.275	2.40%	
AR(1)	0.996	0.002	584.167	0.00%	

Regression Statistics

Iterations	19
Adjusted Observations	201
Deg. of Freedom for Error	187
R-Squared	1
Adjusted R-Squared	0.999
AIC	10.525
BIC	10.755
F-Statistic	30468.08
Prob (F-Statistic)	0
Log-Likelihood	-1,328.93
Model Sum of Squares	13,785,837,936.86
Sum of Squared Errors	6,508,581.33
Mean Squared Error	34,805.25
Std. Error of Regression	186.56
Mean Abs. Dev. (MAD)	131.31
Mean Abs. % Err. (MAPE)	0.05%
Durbin-Watson Statistic	2.366
Durbin-H Statistic	#NA
Ljung-Box Statistic	207.85
Prob (Ljung-Box)	0
Skewness	0.711
Kurtosis	5.68
Jarque-Bera	77.076
Prob (Jarque-Bera)	0

Dependent Variable:	Residential Average Use - Gas
Estimation Begin Date:	1992:01
Estimation End Date:	2009:10

Variable	Coefficient	StdErr	T-Stat	P-Value	Units
CONST	10.413	2.365	4.402	0.00%	
Calendar.Feb	1.282	0.229	5.599	0.00%	
Calendar.Mar	-0.204	0.243	-0.838	40.32%	
Calendar.Apr	-4.754	0.224	-21.267	0.00%	
Calendar.May	-9.836	0.228	-43.228	0.00%	
Calendar.Jun	-12.988	0.224	-57.971	0.00%	
Calendar.Jul	-14.727	0.221	-66.768	0.00%	
Calendar.Aug	-14.645	0.228	-64.167	0.00%	
Calendar.Sep	-14.680	0.221	-66.368	0.00%	
Calendar.Oct	-12.733	0.227	-56.039	0.00%	
Calendar.Nov	-9.083	0.231	-39.389	0.00%	
Calendar.Dec	-4.312	0.225	-19.149	0.00%	
Calendar.ConsumptionDays	0.199	0.041	4.863	0.00%	
Calendar.TrendVar	-0.061	0.014	-4.259	0.00%	
ResVars.MAInRRPrice	-0.633	0.560	-1.130	25.99%	Revised
SAR(1)	0.245	0.071	3.429	0.08%	

Regression Statistics

Iterations	14
Adjusted Observations	202
Deg. of Freedom for Error	186
R-Squared	0.993
Adjusted R-Squared	0.993
AIC	-1.265
BIC	-1.003
F-Statistic	1823.735
Prob (F-Statistic)	0
Log-Likelihood	-142.82
Model Sum of Squares	7,153.51
Sum of Squared Errors	48.64
Mean Squared Error	0.26
Std. Error of Regression	0.51
Mean Abs. Dev. (MAD)	0.36
Mean Abs. % Err. (MAPE)	6.06%
Durbin-Watson Statistic	1.844
Durbin-H Statistic	#NA
Ljung-Box Statistic	51.01
Prob (Ljung-Box)	0.0011
Skewness	0.566
Kurtosis	4.816
Jarque-Bera	38.536
Prob (Jarque-Bera)	0

Dependent Variable:	Commercial - Gas (weather normalized)
Estimation Begin Date:	1993:01
Estimation End Date:	2009:10

Variable	Coefficient	StdErr	T-Stat	P-Value	Units
CONST	12.126	0.287	42.251	0.00%	
Calendar.Jan	0.312	0.027	11.676	0.00%	
Calendar.Feb	0.375	0.029	12.936	0.00%	
Calendar.Mar	0.315	0.031	10.135	0.00%	
Calendar.Apr	-0.064	0.029	-2.203	2.88%	
Calendar.May	-0.615	0.029	-20.961	0.00%	
Calendar.Jun	-1.181	0.029	-40.705	0.00%	
Calendar.Jul	-1.523	0.030	-51.100	0.00%	
Calendar.Aug	-1.597	0.030	-53.250	0.00%	
Calendar.Sep	-1.548	0.029	-52.796	0.00%	
Calendar.Oct	-1.149	0.029	-39.822	0.00%	
Calendar.Nov	-0.498	0.027	-18.470	0.00%	
Calendar.ConsumptionDays	0.032	0.006	5.094	0.00%	
ComVars.lag12_LN_RComPrice	-0.139	0.058	-2.419	1.65%	
ComVars.MA_RealGDP_NonMfg	0.000	0.000	1.860	6.45%	
AR(1)	0.184	0.073	2.535	1.21%	

Regression Statistics

Iterations	14
Adjusted Observations	201
Deg. of Freedom for Error	185
R-Squared	0.989
Adjusted R-Squared	0.988
AIC	-4.934
BIC	-4.671
F-Statistic	1130.436
Prob (F-Statistic)	0
Log-Likelihood	226.7
Model Sum of Squares	113.04
Sum of Squared Errors	1.23
Mean Squared Error	0.01
Std. Error of Regression	0.08
Mean Abs. Dev. (MAD)	0.06
Mean Abs. % Err. (MAPE)	0.45%
Durbin-Watson Statistic	2.03
Durbin-H Statistic	#NA
Ljung-Box Statistic	18.15
Prob (Ljung-Box)	0.7958
Skewness	0.481
Kurtosis	5.829
Jarque-Bera	74.781
Prob (Jarque-Bera)	0

Dependent Variable: Municipal Gas (weather normalized)

Estimation Begin Date: 1993:01
 Estimation End Date: 2009:10

Variable	Coefficient	StdErr	T-Stat	P-Value	Units
CONST	9.565	0.986	9.703	0.00%	
Calendar.Jan	0.283	0.038	7.446	0.00%	
Calendar.Feb	0.375	0.049	7.712	0.00%	
Calendar.Mar	0.299	0.056	5.354	0.00%	
Calendar.Apr	-0.064	0.057	-1.126	26.15%	
Calendar.May	-0.732	0.059	-12.483	0.00%	
Calendar.Jun	-1.609	0.060	-26.870	0.00%	
Calendar.Jul	-2.480	0.061	-40.889	0.00%	
Calendar.Aug	-2.438	0.060	-40.692	0.00%	
Calendar.Sep	-2.339	0.055	-42.305	0.00%	
Calendar.Oct	-1.481	0.049	-30.430	0.00%	
Calendar.Nov	-0.568	0.038	-14.858	0.00%	
Calendar.ConsumptionDays	0.034	0.009	3.977	0.01%	
Calendar_Vars.Apr_2007	0.232	0.119	1.957	5.19%	
MuniVars.FCST_ResCusts	0.000	0.000	1.380	16.92%	
RatesSC01.RealMuniRate	-4.495	0.998	-4.504	0.00%	
AR(1)	0.664	0.055	12.044	0.00%	

Regression Statistics

Iterations	11
Adjusted Observations	201
Deg. of Freedom for Error	184
R-Squared	0.986
Adjusted R-Squared	0.985
AIC	-3.876
BIC	-3.597
F-Statistic	813.422
Prob (F-Statistic)	0
Log-Likelihood	121.33
Model Sum of Squares	248.9
Sum of Squared Errors	3.52
Mean Squared Error	0.02
Std. Error of Regression	0.14
Mean Abs. Dev. (MAD)	0.09
Mean Abs. % Err. (MAPE)	0.91%
Durbin-Watson Statistic	2.226
Durbin-H Statistic	#NA
Ljung-Box Statistic	48.01
Prob (Ljung-Box)	0.0025
Skewness	0.178
Kurtosis	5.931
Jarque-Bera	73.017
Prob (Jarque-Bera)	0

Dependent Variable: Industrial - Gas (weather normalized)

Estimation Begin Date: 1992:01
 Estimation End Date: 2009:10

Variable	Coefficient	StdErr	T-Stat	P-Value	Units
CONST	44874.279	57351.735	0.782	43.49%	
Calendar.Jan	46556.607	3050.077	15.264	0.00%	
Calendar.Feb	58490.225	3931.317	14.878	0.00%	
Calendar.Mar	41355.958	4577.677	9.034	0.00%	
Calendar.Apr	-8959.433	4684.547	-1.913	5.73%	
Calendar.May	-59449.726	4854.185	-12.247	0.00%	
Calendar.Jun	-87968.294	4891.879	-17.983	0.00%	
Calendar.Jul	-94352.760	4827.384	-19.545	0.00%	
Calendar.Aug	-95077.346	4705.442	-20.206	0.00%	
Calendar.Sep	-93797.470	4394.329	-21.345	0.00%	
Calendar.Oct	-83536.405	3950.363	-21.147	0.00%	
Calendar.Nov	-51570.092	3072.359	-16.785	0.00%	
Calendar.ConsumptionDays	913.646	688.565	1.327	18.61%	
IndustVars.lag_GDPMfg00	4.226	6.036	0.700	48.47%	lag 21
IndustVars.lag12_RIndRate	-3184.593	30698.427	-0.104	91.75%	
AR(1)	0.708	0.051	13.952	0.00%	

Regression Statistics

Iterations	11
Adjusted Observations	213
Deg. of Freedom for Error	197
R-Squared	0.964
Adjusted R-Squared	0.961
AIC	18.793
BIC	19.046
F-Statistic	353.759
Prob (F-Statistic)	0
Log-Likelihood	-2,287.74
Model Sum of Squares	716,729,835,928
Sum of Squared Errors	26,608,631,497
Mean Squared Error	135,069,195.42
Std. Error of Regression	11,621.93
Mean Abs. Dev. (MAD)	8,104.55
Mean Abs. % Err. (MAPE)	16.25%
Durbin-Watson Statistic	2.187
Durbin-H Statistic	#NA
Ljung-Box Statistic	76.38
Prob (Ljung-Box)	0
Skewness	0.646
Kurtosis	5.308
Jarque-Bera	62.11
Prob (Jarque-Bera)	0

Dependent Variable:	SC03 - Gas (weather normalized)
Estimation Begin Date:	1993:01
Estimation End Date:	2009:10

Variable	Coefficient	StdErr	T-Stat	P-Value	Units
CONST	10.247	0.518	19.795	0.00%	
Calendar.Jan	0.102	0.027	3.786	0.02%	
Calendar.Feb	-0.024	0.030	-0.791	42.98%	
Calendar.Mar	-0.042	0.031	-1.347	17.97%	
Calendar.Apr	-0.338	0.032	-10.723	0.00%	
Calendar.May	-0.627	0.032	-19.849	0.00%	
Calendar.Jun	-0.801	0.032	-25.385	0.00%	
Calendar.Jul	-0.766	0.032	-24.307	0.00%	
Calendar.Aug	-0.762	0.032	-24.086	0.00%	
Calendar.Sep	-0.730	0.031	-23.472	0.00%	
Calendar.Oct	-0.402	0.030	-13.339	0.00%	
Calendar.Nov	-0.206	0.027	-7.689	0.00%	
EconomicROCH.Emp_Total	0.008	0.001	8.744	0.00%	
RatesSC01.SC03RealRate	-10.283	5.014	-2.051	4.17%	
Calendar.YrTrend	-0.004	0.002	-1.563	11.99%	
AR(1)	0.291	0.071	4.103	0.01%	

Regression Statistics

Iterations	12
Adjusted Observations	201
Deg. of Freedom for Error	185
R-Squared	0.945
Adjusted R-Squared	0.941
AIC	-4.817
BIC	-4.554
F-Statistic	213.02
Prob (F-Statistic)	0
Log-Likelihood	214.88
Model Sum of Squares	23.96
Sum of Squared Errors	1.39
Mean Squared Error	0.01
Std. Error of Regression	0.09
Mean Abs. Dev. (MAD)	0.05
Mean Abs. % Err. (MAPE)	0.39%
Durbin-Watson Statistic	2.189
Durbin-H Statistic	#NA
Ljung-Box Statistic	85.95
Prob (Ljung-Box)	0
Skewness	0.068
Kurtosis	12.918
Jarque-Bera	824.058
Prob (Jarque-Bera)	0

Rochester Gas and Electric Corporation
Billed Gas Delivery Revenues (\$000's)
Rate Year - Rebuttal

Exhibit __ (RGEDRP-6) Rebuttal
 Schedule A
 Page 1 of 2

	<u>Sep 10</u>	<u>Oct 10</u>	<u>Nov 10</u>	<u>Dec 10</u>	<u>Jan 11</u>	<u>Feb 11</u>	<u>Mar 11</u>	<u>Apr 11</u>	<u>May 11</u>	<u>Jun 11</u>	<u>Jul 11</u>	<u>Aug 11</u>	<u>Total</u>
Residential													
Gross Base Delivery Charges	\$ 4,798	\$ 5,480	\$ 7,186	\$ 9,604	\$ 11,591	\$ 11,923	\$ 11,300	\$ 9,402	\$ 6,854	\$ 5,403	\$ 4,710	\$ 4,678	\$ 92,927
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
Net Base Delivery Charges	4,331	5,013	6,720	9,138	11,125	11,457	10,833	8,936	6,387	4,937	4,244	4,211	87,331
Merchant Function Charge	18	33	75	130	183	191	175	130	67	32	15	13	1,062
EEPS Surcharge	26	50	110	196	269	281	257	189	98	47	23	21	1,567
TSAS Surcharge	117	235	533	955	1,303	1,361	1,252	919	472	219	98	92	7,555
R&D Surcharge	3	5	12	21	29	30	28	20	11	5	3	2	168
Revenue Taxes	131	155	216	300	373	385	362	296	204	152	127	126	2,826
Total Residential	4,626	5,491	7,665	10,741	13,281	13,704	12,907	10,490	7,238	5,392	4,509	4,466	100,509
Commercial													
Gross Base Delivery Charges	803	1,015	1,367	1,914	2,335	2,257	2,254	1,817	1,238	931	813	787	17,533
less: Economic Development Discounts	(1)	(1)	(2)	(3)	(3)	(4)	(4)	(4)	(1)	(1)	(1)	(1)	(25)
Net Base Delivery Charges	803	1,014	1,365	1,911	2,332	2,254	2,251	1,813	1,237	930	812	786	17,507
Merchant Function Charge	4	5	10	17	25	23	26	20	10	6	3	3	150
EEPS Surcharge	28	38	59	91	114	106	103	77	47	32	29	28	751
TSAS Surcharge	96	153	236	359	442	416	414	310	185	121	98	93	2,923
R&D Surcharge	3	4	6	10	12	11	11	8	5	3	3	3	80
Revenue Taxes	3	4	6	8	11	10	11	10	6	4	3	3	79
Total Commercial	936	1,219	1,681	2,396	2,936	2,820	2,816	2,238	1,491	1,096	948	915	21,490
Industrial													
Gross Base Delivery Charges	296	345	417	508	579	564	543	430	340	294	294	294	4,904
less: Economic Development Discounts	(7)	(7)	(7)	(8)	(9)	(9)	(9)	(9)	(8)	(8)	(8)	(8)	(97)
Net Base Delivery Charges	289	339	409	500	570	555	534	421	332	286	286	286	4,807
Merchant Function Charge	0	0	1	2	3	3	3	2	1	0	0	0	15
EEPS Surcharge	27	35	41	46	53	49	48	37	29	25	26	26	441
TSAS Surcharge	98	117	138	163	181	173	168	133	108	96	98	98	1,571
R&D Surcharge	3	4	4	5	6	5	5	4	3	3	3	3	47
Revenue Taxes	0	0	0	1	1	1	1	1	0	0	0	0	5
Total Industrial	417	494	593	716	814	786	759	596	474	411	413	413	6,886
Municipal													
Gross Base Delivery Charges	140	213	305	429	494	460	448	353	216	148	128	128	3,462
less: Economic Development Discounts	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Base Delivery Charges	140	213	305	429	494	460	448	353	216	148	128	128	3,462
Merchant Function Charge	0	1	1	3	4	3	4	4	2	1	0	0	22
EEPS Surcharge	4	10	16	25	30	27	26	18	9	5	4	4	177
TSAS Surcharge	19	46	75	114	133	117	113	79	38	19	15	15	783
R&D Surcharge	0	1	2	3	3	3	3	2	1	1	0	0	19
Revenue Taxes	0	0	1	1	1	1	1	1	1	0	0	0	8
Total Municipal	165	271	401	575	665	611	594	456	266	173	148	147	4,471
Total													
Gross Base Delivery Charges	6,036	7,054	9,274	12,456	15,000	15,205	14,545	12,002	8,648	6,776	5,945	5,886	118,825
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
less: Economic Development Discounts	(8)	(8)	(9)	(11)	(13)	(13)	(13)	(13)	(9)	(9)	(9)	(9)	(122)
Net Base Delivery Charges	5,563	6,580	8,799	11,978	14,521	14,725	14,066	11,523	8,172	6,300	5,470	5,411	113,106
Merchant Function Charge	23	39	87	152	215	220	207	155	80	39	18	16	1,250
EEPS Surcharge	85	133	225	358	465	462	434	320	183	110	82	79	2,936
TSAS Surcharge	329	550	981	1,592	2,060	2,067	1,947	1,441	803	455	309	298	12,832
R&D Surcharge	9	14	24	38	50	50	47	34	20	12	9	8	314
Revenue Taxes	135	159	222	310	386	397	376	307	211	157	130	129	2,918
Total Delivery Revenues	\$ 6,144	\$ 7,475	\$ 10,339	\$ 14,428	\$ 17,696	\$ 17,922	\$ 17,076	\$ 13,780	\$ 9,469	\$ 7,072	\$ 6,017	\$ 5,941	\$ 133,356

Rochester Gas and Electric Corporation
Billed Gas Delivery Revenues (\$000's)
Revised Summary

	Rate Year 12/4/09 Update	Rebuttal Adjustments	Rate Year Rebuttal Update
<u>Delivery Revenues</u>			
Gross Base Delivery Charges	\$ 118,619	\$ 206	\$ 118,825
less: Low Income Discounts	(5,597)	-	(5,597)
less: Economic Development Discounts	(122)	-	(122)
Net Base Delivery Charges	112,901	206	113,106
Merchant Function Charge	1,250	-	1,250
EEPS Surcharge	2,936	-	2,936
TSAS Surcharge	12,815	17	12,832
R&D Surcharge	314	-	314
Revenue Taxes	<u>2,904</u>	<u>14</u>	<u>2,918</u>
Total Delivery Revenues	\$ 133,119	\$ 237	\$ 133,356

**New York State Electric & Gas Corporation
Rochester Gas and Electric Corporation**

**PSC Case No. 09-E-0715
PSC Case No. 09-G-0716
PSC Case No. 09-E-0717
PSC Case No. 09-G-0718**

Information Request

Requesting Party and No.: D. Maioriello (DPS-581)

NYRC Response No.: NYRC-0898 (DPS-581)

Request Date: January 5, 2010

Information Requested of: Revenue Delivery / Revenue Requirements Panels

Reply Date: January 15, 2010

Responsible Witness: : Revenue Delivery / Revenue Requirements Panels

QUESTION:

Gas Delivery Weather Normalization

1. For both NYSEG and RG&E, please provide the forecasted Rate Year gas deliveries by service class using 30 years of average weather data to calculate the effect of weather normalization instead of the 10 years of average weather data assumed in the Companies' filings.
2. For both NYSEG and RG&E, please provide the forecasted Rate Year gas revenues that result after reflecting the weather normalization calculation requested in Question 1.

RESPONSE:

1. Attached is an Excel spreadsheet (NYRC-0898 (DPS-581) NYSEG-RGE 30Year Normal) comparing the billed sales for NYSEG and RG&E using 30 year weather normalization to 10 year weather normalization. During this exercise, two errors were discovered in the RG&E 10 year weather normalized forecast as filed in December 2009. When corrected, these adjustments essentially net each other out in total (the difference is 42,894 DTH). The first correction is related to a formula in the weather

normalization for September and October 2009. The formula was retrieving 30 year weather data instead of 10 year weather data for these two months. The second adjustment is in the Residential Model, in the MetrixND software, which originally had a positive price coefficient. A positive price coefficient would indicate that as prices increased consumers would buy more. This has been corrected so the price coefficient is negative. The net change for RG&E resulting from these two adjustments is 42,894 DTH or 0.09% for the rate year using the 10 year weather normalization.

In summary, the use of 30 year weather data for NYSEG resulted in an increase in billed sales of 205,698 DTH or 0.37% when compared to the 10 year normal. The increase for RG&E is 499,257 DTH or 1.01% for the Rate Year ending August 2011 when compared to the corrected 10 year weather normalization.

2. The rate year gas delivery revenues, at existing rates, resulting from the exercise above for NYSEG are shown in the attached file (NYRC-0898(DPS-581)-NYSEG Gas Revenue-30 yr norm update). This file shows that with the 30 year weather normalization NYSEG's Total Delivery Revenues at existing rates would increase by \$524,000.

The gas delivery revenues for RG&E are shown in the attached file (NYRC-0898 (DPS-581)-RGE Gas Revenue – 30 yr norm update). As demonstrated on the attached, the change from the Dec 04 update to the corrected 10 year weather normal is \$237,000. The change from the corrected 10 year to the 30 year weather normal would be \$804,000.

**New York State Electric & Gas Corporation
Billed Gas Delivery Revenues (\$000's)
Rate Year - 30-Year Weather Norm Update**

	Sep 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	Jun 11	Jul 11	Aug 11	Total
Residential													
Gross Base Delivery Charges	\$ 5,059	\$ 6,071	\$ 7,474	\$ 9,015	\$ 10,354	\$ 11,050	\$ 10,218	\$ 9,394	\$ 7,033	\$ 5,513	\$ 5,015	\$ 4,674	\$ 90,870
less: Low Income Discounts	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(2,824)
Net Base Delivery Charges	4,823	5,836	7,239	8,779	10,119	10,815	9,983	9,158	6,798	5,278	4,780	4,439	88,046
Merchant Function Charge	9	15	27	43	58	64	52	42	20	12	8	7	358
EEPS Surcharge	35	57	106	179	239	263	218	173	86	47	34	28	1,466
TSAS Surcharge	846	930	829	730	445	262	202	161	208	330	499	685	6,128
Transition Surcharge	138	221	415	699	935	1,027	853	677	337	183	134	110	5,727
R&D Surcharge	7	11	20	34	45	50	41	34	18	10	6	5	281
Revenue Taxes	137	142	256	343	524	487	419	307	211	152	145	153	3,277
Total Residential	5,995	7,212	8,892	10,807	12,365	12,967	11,769	10,553	7,679	6,012	5,606	5,427	105,284
Commercial													
Gross Base Delivery Charges	990	1,321	1,879	2,597	3,588	4,008	3,691	2,980	1,584	1,007	1,066	1,046	25,757
less: Economic Development Discounts	(2)	(3)	(7)	(7)	(10)	(9)	(16)	(7)	(5)	(2)	(2)	(1)	(71)
Net Base Delivery Charges	988	1,317	1,873	2,590	3,578	3,999	3,675	2,973	1,579	1,005	1,064	1,045	25,686
Merchant Function Charge	1	1	3	5	9	13	10	8	1	0	1	0	53
EEPS Surcharge	17	29	51	85	113	121	103	90	53	36	22	21	742
TSAS Surcharge	370	419	362	276	128	67	60	62	57	101	172	256	2,329
Transition Surcharge	57	104	183	271	403	452	392	289	130	66	58	59	2,464
R&D Surcharge	4	6	11	17	22	23	21	17	10	7	5	5	149
Revenue Taxes	8	5	27	46	105	92	74	37	17	9	11	15	445
Total Commercial	1,445	1,882	2,509	3,290	4,358	4,768	4,333	3,475	1,848	1,224	1,332	1,401	31,866
Industrial													
Gross Base Delivery Charges	988	929	1,095	1,377	872	1,024	872	765	1,003	928	988	861	11,701
less: Economic Development Discounts	(52)	(52)	(53)	(57)	(59)	(63)	(52)	(58)	(52)	(52)	(52)	(52)	(654)
Net Base Delivery Charges	935	876	1,042	1,320	813	961	820	708	951	876	936	809	11,047
Merchant Function Charge	1	1	1	2	3	3	3	2	1	1	1	1	19
EEPS Surcharge	45	45	54	61	64	70	64	59	48	46	44	42	641
TSAS Surcharge	142	172	141	132	134	109	115	108	117	120	155	181	1,626
Transition Surcharge	101	106	152	187	145	170	139	120	121	98	101	89	1,528
R&D Surcharge	11	11	12	14	15	16	14	14	12	11	10	10	149
Revenue Taxes	9	4	18	26	32	29	22	12	11	8	11	14	196
Total Industrial	1,244	1,214	1,421	1,741	1,205	1,358	1,176	1,021	1,261	1,160	1,257	1,147	15,206
Municipal													
Gross Base Delivery Charges	312	468	741	1,002	1,293	1,322	1,182	1,256	908	659	338	374	9,854
less: Economic Development Discounts	-	-	-	(0)	(0)	-	-	-	-	-	-	-	(0)
Net Base Delivery Charges	312	468	741	1,002	1,293	1,322	1,182	1,256	908	659	338	374	9,854
Merchant Function Charge	0	1	1	2	3	3	2	2	1	0	0	0	15
EEPS Surcharge	8	12	25	35	47	47	42	37	25	14	8	9	309
TSAS Surcharge	161	165	145	136	90	51	29	32	28	44	88	122	1,093
Transition Surcharge	29	45	91	129	173	172	152	142	94	54	30	33	1,144
R&D Surcharge	2	3	6	8	11	11	10	8	5	3	2	2	71
Revenue Taxes	3	2	12	19	40	32	25	15	9	5	3	5	170
Total Municipal	515	695	1,020	1,331	1,657	1,638	1,442	1,492	1,070	780	470	545	12,656
Interdepartmental													
Gross Base Delivery Charges	2	6	9	11	16	15	9	3	11	7	3	5	97
less: Economic Development Discounts	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Base Delivery Charges	2	6	9	11	16	15	9	3	11	7	3	5	97
Merchant Function Charge	0	0	0	0	0	0	0	0	0	0	0	0	0
EEPS Surcharge	0	0	0	0	0	0	0	0	0	0	0	0	2
TSAS Surcharge	1	1	1	0	1	0	0	0	0	0	1	1	7
Transition Surcharge	0	0	1	1	2	2	1	0	1	0	0	0	7
R&D Surcharge	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Taxes	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Interdepartmental	3	8	11	13	19	17	11	4	12	8	4	6	116
Total													
Gross Base Delivery Charges	7,350	8,793	11,198	14,002	16,124	17,419	15,972	14,397	10,539	8,115	7,410	6,960	138,279
less: Low Income Discounts	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(2,824)
less: Economic Development Discounts	(54)	(55)	(59)	(64)	(69)	(72)	(68)	(65)	(57)	(54)	(53)	(53)	(725)
Net Base Delivery Charges	7,061	8,503	10,904	13,703	15,819	17,111	15,669	14,097	10,246	7,825	7,121	6,671	134,730
Merchant Function Charge	11	18	32	52	72	84	67	54	24	13	10	8	445
EEPS Surcharge	106	143	235	359	463	501	427	360	213	143	108	100	3,159
TSAS Surcharge	1,521	1,687	1,479	1,274	798	490	407	363	411	595	914	1,245	11,184
Transition Surcharge	325	476	841	1,287	1,657	1,823	1,537	1,227	682	402	323	292	10,871
R&D Surcharge	23	31	49	73	93	100	86	73	45	31	24	22	650
Revenue Taxes	157	153	313	434	702	639	539	371	248	174	170	188	4,089
Total Delivery Revenues	\$ 9,203	\$ 11,011	\$ 13,854	\$ 17,182	\$ 19,604	\$ 20,747	\$ 18,732	\$ 16,544	\$ 11,869	\$ 9,183	\$ 8,670	\$ 8,527	\$ 165,128

New York State Electric & Gas Corporation
Billed Gas Delivery Revenues (\$000's)
Revised Summary

	<u>Rate Year</u>		
	<u>Rate Year 12/4/09</u>	<u>Update</u>	<u>30-Year Weather</u>
	<u>Update</u>	<u>Adjustments</u>	<u>Norm Update</u>
<u>Total</u>			
Gross Base Delivery Charges	\$ 137,860	\$ 419	\$ 138,279
less: Low Income Discounts	(2,824)	-	(2,824)
less: Economic Development Discounts	(725)	(0)	(725)
Net Base Delivery Charges	134,311	419	134,730
Merchant Function Charge	445	0	445
EEPS Surcharge	3,159	-	3,159
TSAS Surcharge	11,128	56	11,184
Transition Surcharge	10,822	49	10,871
R&D Surcharge	650	-	650
Revenue Taxes	4,089	0	4,089
Total Delivery Revenues	\$ 164,604	\$ 524	\$ 165,128

Rochester Gas and Electric Corporation
Billed Gas Delivery Revenues (\$000's)
Rate Year - 12/4/09 Update

	<u>Sep 10</u>	<u>Oct 10</u>	<u>Nov 10</u>	<u>Dec 10</u>	<u>Jan 11</u>	<u>Feb 11</u>	<u>Mar 11</u>	<u>Apr 11</u>	<u>May 11</u>	<u>Jun 11</u>	<u>Jul 11</u>	<u>Aug 11</u>	<u>Total</u>
Residential													
Gross Base Delivery Charges	\$ 4,757	\$ 5,579	\$ 7,225	\$ 9,577	\$ 11,798	\$ 11,933	\$ 11,104	\$ 9,251	\$ 6,954	\$ 5,171	\$ 4,665	\$ 4,515	\$ 92,530
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
Net Base Delivery Charges	4,291	5,113	6,759	9,111	11,332	11,467	10,638	8,785	6,488	4,704	4,198	4,049	86,933
Merchant Function Charge	17	36	77	130	191	193	171	127	70	25	13	8	1,057
EEPS Surcharge	25	54	111	196	277	281	251	183	102	38	21	15	1,553
TSAS Surcharge	109	252	539	951	1,340	1,363	1,217	892	490	178	90	64	7,485
R&D Surcharge	3	6	12	21	30	30	27	20	11	4	2	2	166
Revenue Taxes	129	158	218	299	381	385	355	290	208	143	125	120	2,811
Total Residential	4,574	5,618	7,715	10,707	13,549	13,719	12,658	10,296	7,368	5,093	4,450	4,257	100,004
Commercial													
Gross Base Delivery Charges	812	1,055	1,402	1,921	2,402	2,264	2,189	1,802	1,290	915	819	781	17,653
less: Economic Development Discounts	(1)	(1)	(2)	(3)	(3)	(4)	(4)	(4)	(1)	(1)	(1)	(1)	(25)
Net Base Delivery Charges	811	1,054	1,401	1,918	2,399	2,261	2,186	1,799	1,289	913	818	780	17,628
Merchant Function Charge	4	6	11	17	28	23	24	19	12	5	3	3	154
EEPS Surcharge	28	40	61	91	117	107	101	76	50	32	29	27	758
TSAS Surcharge	98	161	244	361	455	420	402	309	194	118	99	92	2,951
R&D Surcharge	3	4	7	10	13	11	11	8	5	3	3	3	81
Revenue Taxes	3	4	6	8	12	10	11	9	7	4	3	3	80
Total Commercial	948	1,269	1,728	2,405	3,023	2,832	2,734	2,220	1,557	1,075	956	907	21,653
Industrial													
Gross Base Delivery Charges	301	351	427	512	591	577	542	433	342	292	294	292	4,953
less: Economic Development Discounts	(7)	(7)	(7)	(8)	(9)	(9)	(9)	(9)	(8)	(8)	(8)	(8)	(97)
Net Base Delivery Charges	294	344	419	504	582	568	532	423	334	285	286	284	4,856
Merchant Function Charge	0	1	1	2	3	3	3	2	1	0	0	0	16
EEPS Surcharge	28	36	42	46	54	51	48	37	29	25	26	26	446
TSAS Surcharge	100	118	141	164	185	178	168	134	109	96	98	98	1,588
R&D Surcharge	3	4	4	5	6	6	5	4	3	3	3	3	48
Revenue Taxes	0	0	0	1	1	1	1	1	0	0	0	0	5
Total Industrial	425	503	608	722	831	806	757	600	476	409	413	411	6,959
Municipal													
Gross Base Delivery Charges	141	220	312	430	504	464	439	352	222	146	128	127	3,484
less: Economic Development Discounts	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Base Delivery Charges	141	220	312	430	504	464	439	352	222	146	128	127	3,484
Merchant Function Charge	0	1	2	3	4	3	3	3	2	1	0	0	23
EEPS Surcharge	4	10	17	26	31	27	25	18	9	5	4	4	179
TSAS Surcharge	20	47	77	115	135	119	111	79	38	19	15	15	791
R&D Surcharge	0	1	2	3	3	3	3	2	1	1	0	0	19
Revenue Taxes	0	0	1	1	1	1	1	1	1	0	0	0	8
Total Municipal	166	279	410	577	678	618	582	454	273	171	148	147	4,503
Total													
Gross Base Delivery Charges	6,012	7,205	9,366	12,440	15,295	15,238	14,274	11,837	8,808	6,523	5,906	5,716	118,619
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
less: Economic Development Discounts	(8)	(8)	(9)	(11)	(13)	(13)	(13)	(13)	(9)	(9)	(9)	(9)	(122)
Net Base Delivery Charges	5,538	6,731	8,890	11,963	14,816	14,759	13,795	11,358	8,333	6,048	5,431	5,240	112,901
Merchant Function Charge	22	43	90	152	226	222	200	151	86	31	17	11	1,250
EEPS Surcharge	85	139	230	358	478	466	424	314	190	100	80	72	2,936
TSAS Surcharge	327	578	1,002	1,590	2,115	2,080	1,899	1,413	831	410	302	268	12,815
R&D Surcharge	9	15	25	38	51	50	45	34	20	11	9	8	314
Revenue Taxes	133	163	224	309	395	397	367	301	215	148	129	123	2,904
Total Delivery Revenues	\$ 6,114	\$ 7,668	\$ 10,461	\$ 14,411	\$ 18,081	\$ 17,974	\$ 16,730	\$ 13,571	\$ 9,675	\$ 6,747	\$ 5,966	\$ 5,721	\$ 133,119

Rochester Gas and Electric Corporation
Billed Gas Delivery Revenues (\$000's)
Rate Year - January 2010 Revision

	<u>Sep 10</u>	<u>Oct 10</u>	<u>Nov 10</u>	<u>Dec 10</u>	<u>Jan 11</u>	<u>Feb 11</u>	<u>Mar 11</u>	<u>Apr 11</u>	<u>May 11</u>	<u>Jun 11</u>	<u>Jul 11</u>	<u>Aug 11</u>	<u>Total</u>
Residential													
Gross Base Delivery Charges	\$ 4,798	\$ 5,480	\$ 7,186	\$ 9,604	\$ 11,591	\$ 11,923	\$ 11,300	\$ 9,402	\$ 6,854	\$ 5,403	\$ 4,710	\$ 4,678	\$ 92,927
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
Net Base Delivery Charges	4,331	5,013	6,720	9,138	11,125	11,457	10,833	8,936	6,387	4,937	4,244	4,211	87,331
Merchant Function Charge	18	33	75	130	183	191	175	130	67	32	15	13	1,062
EEPS Surcharge	26	50	110	196	269	281	257	189	98	47	23	21	1,567
TSAS Surcharge	117	235	533	955	1,303	1,361	1,252	919	472	219	98	92	7,555
R&D Surcharge	3	5	12	21	29	30	28	20	11	5	3	2	168
Revenue Taxes	131	155	216	300	373	385	362	296	204	152	127	126	2,826
Total Residential	4,626	5,491	7,665	10,741	13,281	13,704	12,907	10,490	7,238	5,392	4,509	4,466	100,509
Commercial													
Gross Base Delivery Charges	803	1,015	1,367	1,914	2,335	2,257	2,254	1,817	1,238	931	813	787	17,533
less: Economic Development Discounts	(1)	(1)	(2)	(3)	(3)	(4)	(4)	(4)	(1)	(1)	(1)	(1)	(25)
Net Base Delivery Charges	803	1,014	1,365	1,911	2,332	2,254	2,251	1,813	1,237	930	812	786	17,507
Merchant Function Charge	4	5	10	17	25	23	26	20	10	6	3	3	150
EEPS Surcharge	28	38	59	91	114	106	103	77	47	32	29	28	751
TSAS Surcharge	96	153	236	359	442	416	414	310	185	121	98	93	2,923
R&D Surcharge	3	4	6	10	12	11	11	8	5	3	3	3	80
Revenue Taxes	3	4	6	8	11	10	11	10	6	4	3	3	79
Total Commercial	936	1,219	1,681	2,396	2,936	2,820	2,816	2,238	1,491	1,096	948	915	21,490
Industrial													
Gross Base Delivery Charges	296	345	417	508	579	564	543	430	340	294	294	294	4,904
less: Economic Development Discounts	(7)	(7)	(7)	(8)	(9)	(9)	(9)	(9)	(8)	(8)	(8)	(8)	(97)
Net Base Delivery Charges	289	339	409	500	570	555	534	421	332	286	286	286	4,807
Merchant Function Charge	0	0	1	2	3	3	3	2	1	0	0	0	15
EEPS Surcharge	27	35	41	46	53	49	48	37	29	25	26	26	441
TSAS Surcharge	98	117	138	163	181	173	168	133	108	96	98	98	1,571
R&D Surcharge	3	4	4	5	6	5	5	4	3	3	3	3	47
Revenue Taxes	0	0	0	1	1	1	1	1	0	0	0	0	5
Total Industrial	417	494	593	716	814	786	759	596	474	411	413	413	6,886
Municipal													
Gross Base Delivery Charges	140	213	305	429	494	460	448	353	216	148	128	128	3,462
less: Economic Development Discounts	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Base Delivery Charges	140	213	305	429	494	460	448	353	216	148	128	128	3,462
Merchant Function Charge	0	1	1	3	4	3	4	4	2	1	0	0	22
EEPS Surcharge	4	10	16	25	30	27	26	18	9	5	4	4	177
TSAS Surcharge	19	46	75	114	133	117	113	79	38	19	15	15	783
R&D Surcharge	0	1	2	3	3	3	3	2	1	1	0	0	19
Revenue Taxes	0	0	1	1	1	1	1	1	1	0	0	0	8
Total Municipal	165	271	401	575	665	611	594	456	266	173	148	147	4,471
Total													
Gross Base Delivery Charges	6,036	7,054	9,274	12,456	15,000	15,205	14,545	12,002	8,648	6,776	5,945	5,886	118,825
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
less: Economic Development Discounts	(8)	(8)	(9)	(11)	(13)	(13)	(13)	(13)	(9)	(9)	(9)	(9)	(122)
Net Base Delivery Charges	5,563	6,580	8,799	11,978	14,521	14,725	14,066	11,523	8,172	6,300	5,470	5,411	113,106
Merchant Function Charge	23	39	87	152	215	220	207	155	80	39	18	16	1,250
EEPS Surcharge	85	133	225	358	465	462	434	320	183	110	82	79	2,936
TSAS Surcharge	329	550	981	1,592	2,060	2,067	1,947	1,441	803	455	309	298	12,832
R&D Surcharge	9	14	24	38	50	50	47	34	20	12	9	8	314
Revenue Taxes	135	159	222	310	386	397	376	307	211	157	130	129	2,918
Total Delivery Revenues	\$ 6,144	\$ 7,475	\$ 10,339	\$ 14,428	\$ 17,696	\$ 17,922	\$ 17,076	\$ 13,780	\$ 9,469	\$ 7,072	\$ 6,017	\$ 5,941	\$ 133,356

Rochester Gas and Electric Corporation
Billed Gas Delivery Revenues (\$000's)
Rate Year - 30 Year Normal Weather Scenario

	<u>Sep 10</u>	<u>Oct 10</u>	<u>Nov 10</u>	<u>Dec 10</u>	<u>Jan 11</u>	<u>Feb 11</u>	<u>Mar 11</u>	<u>Apr 11</u>	<u>May 11</u>	<u>Jun 11</u>	<u>Jul 11</u>	<u>Aug 11</u>	<u>Total</u>
Residential													
Gross Base Delivery Charges	\$ 4,792	\$ 5,589	\$ 7,256	\$ 9,692	\$ 11,836	\$ 12,007	\$ 11,256	\$ 9,373	\$ 6,889	\$ 5,338	\$ 4,663	\$ 4,631	\$ 93,322
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
Net Base Delivery Charges	4,326	5,122	6,789	9,225	11,370	11,541	10,790	8,907	6,423	4,872	4,197	4,164	87,725
Merchant Function Charge	18	35	76	131	187	192	172	128	67	30	13	12	1,060
EEPS Surcharge	26	53	111	197	275	281	253	186	98	44	21	19	1,565
TSAS Surcharge	116	254	545	971	1,346	1,376	1,244	914	479	207	90	84	7,624
R&D Surcharge	3	6	12	21	30	30	27	20	11	5	2	2	168
Revenue Taxes	131	158	219	303	381	388	361	294	205	150	125	124	2,839
Total Residential	4,619	5,629	7,752	10,849	13,589	13,807	12,847	10,448	7,282	5,307	4,448	4,405	100,981
Commercial													
Gross Base Delivery Charges	813	1,045	1,392	1,942	2,393	2,287	2,251	1,823	1,253	927	812	787	17,724
less: Economic Development Discounts	(1)	(1)	(2)	(3)	(3)	(4)	(4)	(4)	(1)	(1)	(1)	(1)	(25)
Net Base Delivery Charges	812	1,044	1,391	1,939	2,390	2,284	2,248	1,819	1,252	925	811	785	17,699
Merchant Function Charge	4	5	10	18	26	23	25	20	11	6	3	3	152
EEPS Surcharge	28	39	60	91	115	107	102	76	48	32	29	27	753
TSAS Surcharge	98	159	242	364	453	423	413	312	188	120	98	93	2,963
R&D Surcharge	3	4	6	10	12	12	11	8	5	3	3	3	81
Revenue Taxes	3	4	6	8	11	10	11	10	6	4	3	3	80
Total Commercial	948	1,255	1,714	2,430	3,008	2,859	2,811	2,245	1,509	1,090	946	913	21,727
Industrial													
Gross Base Delivery Charges	301	351	427	513	589	575	542	432	341	293	293	293	4,948
less: Economic Development Discounts	(7)	(7)	(7)	(8)	(9)	(9)	(9)	(9)	(8)	(8)	(8)	(8)	(97)
Net Base Delivery Charges	294	344	419	505	580	566	532	422	333	285	285	285	4,851
Merchant Function Charge	0	0	1	2	3	3	3	2	1	0	0	0	16
EEPS Surcharge	27	35	41	46	53	50	47	36	29	25	25	26	441
TSAS Surcharge	100	118	141	164	184	177	168	133	108	96	98	98	1,585
R&D Surcharge	3	4	4	5	6	5	5	4	3	3	3	3	47
Revenue Taxes	0	0	0	1	1	1	1	1	0	0	0	0	5
Total Industrial	425	501	607	722	827	802	756	598	474	410	411	412	6,945
Municipal													
Gross Base Delivery Charges	142	219	311	433	502	466	446	354	217	147	128	128	3,490
less: Economic Development Discounts	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Base Delivery Charges	142	219	311	433	502	466	446	354	217	147	128	128	3,490
Merchant Function Charge	0	1	2	3	4	3	4	3	2	1	0	0	22
EEPS Surcharge	4	10	17	25	30	27	25	18	9	5	4	4	177
TSAS Surcharge	20	47	77	115	135	119	112	79	38	19	15	15	791
R&D Surcharge	0	1	2	3	3	3	3	2	1	1	0	0	19
Revenue Taxes	0	0	1	1	1	1	1	1	1	0	0	0	8
Total Municipal	167	277	409	580	675	620	591	456	268	172	147	147	4,507
Total													
Gross Base Delivery Charges	6,047	7,202	9,386	12,579	15,321	15,336	14,495	11,981	8,701	6,704	5,896	5,837	119,484
less: Low Income Discounts	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(466)	(5,597)
less: Economic Development Discounts	(8)	(8)	(9)	(11)	(13)	(13)	(13)	(13)	(9)	(9)	(9)	(9)	(122)
Net Base Delivery Charges	5,573	6,728	8,910	12,102	14,842	14,856	14,015	11,502	8,225	6,229	5,421	5,362	113,765
Merchant Function Charge	22	42	88	153	220	221	204	153	80	36	16	15	1,250
EEPS Surcharge	85	138	229	360	474	464	428	316	184	106	79	76	2,936
TSAS Surcharge	333	577	1,006	1,615	2,119	2,096	1,937	1,438	812	442	300	289	12,963
R&D Surcharge	9	15	24	39	51	50	46	34	20	11	8	8	314
Revenue Taxes	135	163	225	313	395	400	374	305	212	154	129	127	2,931
Total Delivery Revenues	\$ 6,158	\$ 7,662	\$ 10,482	\$ 14,580	\$ 18,099	\$ 18,087	\$ 17,004	\$ 13,747	\$ 9,533	\$ 6,978	\$ 5,953	\$ 5,877	\$ 134,160

**Rochester Gas and Electric Corporation
Billed Gas Delivery Revenues (\$000's)
Summary**

Data for response to:
NYRC-0898 (DPS-581)

(10 Yr. Normals)

	Rate Year 12/4/09 Update	Jan. 2010 Revision Adjustments	Rate Year Jan. 2010 Revision	Adj. for 30 Year Normals	30 Year Normals Scenario
<u>Delivery Revenues</u>					
Gross Base Delivery Charges	\$ 118,619	\$ 206	\$ 118,825	\$ 659	\$ 119,484
less: Low Income Discounts	(5,597)	-	(5,597)	-	(5,597)
less: Economic Development Discounts	(122)	-	(122)	-	(122)
Net Base Delivery Charges	112,901	206	113,106	659	113,765
Merchant Function Charge	1,250	-	1,250	-	1,250
EEPS Surcharge	2,936	-	2,936	-	2,936
TSAS Surcharge	12,815	17	12,832	132	12,963
R&D Surcharge	314	-	314	-	314
Revenue Taxes	2,904	14	2,918	13	2,931
Total Delivery Revenues	\$ 133,119	\$ 237	\$ 133,356	\$ 804	\$ 134,160

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
2008 - Weather Normalized**

Exhibit __ (NYSEGDRP-4) Rebuttal

Schedule A

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Billed Sales -DTH

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	3,929,064	4,152,757	3,482,731	2,548,361	1,456,631	754,547	436,455	392,913	464,349	760,184	1,769,096	3,072,668	23,219,756
Sales	3,628,552	3,798,474	3,157,137	2,298,407	1,313,215	696,048	387,696	355,757	417,711	689,438	1,618,343	2,723,233	21,084,011
Transportation	300,512	354,283	325,594	249,954	143,416	58,499	48,758	37,156	46,637	70,746	150,753	349,436	2,135,746
Commercial	2,070,175	2,090,661	1,737,668	1,281,542	858,080	568,711	557,056	506,832	526,211	714,009	1,086,920	1,695,250	13,693,114
Sales	1,053,328	1,034,063	813,997	599,420	294,735	173,639	143,933	125,462	128,325	192,513	388,203	716,041	5,663,659
Transportation	1,016,847	1,056,598	923,671	682,121	563,345	395,071	413,123	381,370	397,885	521,496	698,717	979,209	8,029,455
Industrial	1,438,840	1,517,297	1,410,533	1,219,622	1,004,317	990,183	993,970	1,018,396	1,002,038	1,054,499	1,130,828	1,196,104	13,976,625
Sales	195,623	229,697	224,083	93,461	104,926	88,727	81,632	68,919	70,104	90,798	112,094	147,550	1,507,614
Transportation	1,243,217	1,287,600	1,186,450	1,126,162	899,392	901,455	912,338	949,477	931,934	963,700	1,018,734	1,048,554	12,469,012
Municipal	1,017,795	1,001,682	862,155	529,380	325,135	139,114	122,556	123,429	157,346	388,207	618,542	836,229	6,121,569
Sales	223,081	208,439	183,040	126,648	70,751	33,366	24,415	24,635	27,138	59,991	110,757	168,332	1,260,594
Transportation	794,714	793,243	679,115	402,732	254,383	105,748	98,141	98,794	130,208	328,216	507,785	667,897	4,860,976
Interdepartmental	4,532	8,479	5,344	1,188	2,835	1,034	471	562	307	1,247	2,694	3,758	32,450
Sales	4,532	8,479	5,344	1,188	2,835	1,034	471	562	307	1,247	2,694	3,758	32,450
Total	8,460,407	8,770,876	7,498,431	5,580,093	3,646,998	2,453,588	2,110,507	2,042,132	2,150,250	2,918,146	4,608,080	6,804,009	57,043,515
Sales	5,105,117	5,279,151	4,383,601	3,119,125	1,786,461	992,814	638,146	575,335	643,585	1,033,987	2,232,091	3,758,914	29,548,328
Transportation	3,355,290	3,491,724	3,114,830	2,460,968	1,860,536	1,460,774	1,472,360	1,466,797	1,506,664	1,884,158	2,375,989	3,045,095	27,495,188
Company Use	8,125	8,525	7,282	8,660	2,891	1,040	976	532	671	909	3,230	6,193	49,035

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
2008 - Actual**

Exhibit __ (NYSEGDRP-4) Rebuttal
Schedule A
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Billed Sales -DTH

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	3,651,133	3,894,083	3,564,437	2,601,951	1,355,967	798,079	436,455	392,913	465,602	760,975	1,800,157	3,312,543	23,034,294
Sales	3,371,878	3,561,868	3,231,204	2,346,741	1,222,462	736,205	387,696	355,757	418,839	690,155	1,646,757	2,935,828	20,905,390
Transportation	279,255	332,215	333,233	255,210	133,505	61,874	48,758	37,156	46,763	70,820	153,400	376,715	2,128,904
Commercial	1,940,265	1,975,587	1,772,548	1,302,974	816,538	586,724	557,056	506,832	526,452	714,461	1,099,998	1,801,616	13,601,050
Sales	987,228	977,146	830,336	609,445	280,466	179,139	143,933	125,462	128,384	192,635	392,874	760,968	5,608,016
Transportation	953,037	998,441	942,212	693,529	536,072	407,585	413,123	381,370	398,068	521,826	707,124	1,040,648	7,993,034
Industrial	1,396,766	1,575,043	1,423,951	1,227,477	994,960	995,059	993,970	1,018,396	1,002,229	1,054,636	1,133,955	1,214,301	14,030,743
Sales	189,903	238,439	226,215	94,063	103,948	89,164	81,632	68,919	70,117	90,810	112,404	149,795	1,515,408
Transportation	1,206,863	1,336,604	1,197,736	1,133,415	891,012	905,895	912,338	949,477	932,112	963,826	1,021,551	1,064,506	12,515,335
Municipal	946,684	940,589	881,952	539,679	305,244	141,457	122,556	123,429	158,213	388,814	629,907	900,596	6,079,120
Sales	207,495	195,726	187,243	129,112	66,423	33,928	24,415	24,635	27,288	60,085	112,792	181,289	1,250,431
Transportation	739,189	744,863	694,709	410,567	238,821	107,529	98,141	98,794	130,925	328,729	517,115	719,307	4,828,689
Interdepartmental	4,203	7,917	5,476	1,209	2,595	1,121	471	562	307	1,249	2,747	4,062	31,918
Sales	4,203	7,917	5,476	1,209	2,595	1,121	471	562	307	1,249	2,747	4,062	31,918
Total	7,939,051	8,393,219	7,648,364	5,673,289	3,475,304	2,522,440	2,110,507	2,042,132	2,152,803	2,920,135	4,666,764	7,233,118	56,777,126
Sales	4,760,707	4,981,096	4,480,474	3,180,569	1,675,894	1,039,557	638,146	575,335	644,935	1,034,934	2,267,574	4,031,942	29,311,163
Transportation	3,178,344	3,412,123	3,167,890	2,492,721	1,799,410	1,482,883	1,472,360	1,466,797	1,507,868	1,885,201	2,399,190	3,201,176	27,465,963
Company Use	8,125	8,525	7,282	8,660	2,891	1,040	976	532	671	909	3,230	6,193	49,035

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
2009 - Weather Normalized and Forecast**

Exhibit __ (NYSEGDRP-4) Rebuttal
Schedule A
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Billed Sales -DTH

	-----Actuals-----											-----Forecast-----		
	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>	
Residential	3,918,710	3,947,720	3,438,089	2,503,948	1,369,107	716,042	484,641	383,797	356,871	860,025	1,683,671	2,941,692	22,604,313	
Sales	3,463,278	3,485,594	3,003,919	2,179,588	1,188,586	642,307	417,805	337,834	306,040	752,403	1,490,734	2,495,908	19,763,997	
Transportation	455,432	462,126	434,170	324,359	180,521	73,735	66,836	45,963	50,831	107,622	192,937	445,783	2,840,316	
Commercial	2,080,703	1,900,977	1,752,736	1,317,627	891,950	625,661	526,468	490,460	521,398	684,263	1,011,157	1,403,109	13,206,509	
Sales	937,263	918,343	766,300	548,633	277,689	164,260	140,067	121,872	136,773	208,704	281,740	370,177	4,871,821	
Transportation	1,143,440	982,634	986,436	768,995	614,262	461,401	386,401	368,588	384,625	475,559	729,416	1,032,932	8,334,688	
Industrial	1,411,523	1,273,060	1,221,408	1,091,823	987,498	954,301	953,553	979,098	996,059	1,096,665	1,140,526	1,203,807	13,309,321	
Sales	195,178	238,935	177,208	129,178	105,943	82,338	65,745	70,353	76,405	96,198	109,347	144,076	1,490,903	
Transportation	1,216,345	1,034,125	1,044,201	962,645	881,555	871,963	887,808	908,745	919,654	1,000,467	1,031,179	1,059,731	11,818,418	
Municipal	1,028,814	891,762	845,164	563,751	302,385	151,729	116,553	110,155	149,003	353,113	570,347	733,073	5,815,849	
Sales	219,264	214,554	165,467	121,344	76,438	39,444	16,859	12,159	21,679	61,007	113,795	161,902	1,223,911	
Transportation	809,550	677,208	679,697	442,407	225,948	112,285	99,694	97,996	127,324	292,106	456,552	571,170	4,591,937	
Interdepartmental	5,946	5,855	3,906	2,567	2,903	836	-251	272	634	899	2,747	4,062	30,375	
Sales	5,946	5,855	3,906	2,567	2,903	836	-251	272	634	899	2,747	4,062	30,375	
Total	8,445,696	8,019,374	7,261,303	5,479,716	3,553,843	2,448,568	2,080,964	1,963,782	2,023,965	2,994,965	4,408,447	6,285,743	54,966,366	
Sales	4,820,929	4,863,281	4,116,799	2,981,309	1,651,558	929,185	640,225	542,490	541,530	1,119,212	1,998,363	3,176,126	27,381,007	
Transportation	3,624,767	3,156,093	3,144,504	2,498,406	1,902,285	1,519,383	1,440,739	1,421,292	1,482,434	1,875,753	2,410,084	3,109,617	27,585,359	
Company Use	8,125	8,525	7,282	8,660	2,891	1,040	976	532	671	909	3,230	6,193	49,035	

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
2009 - Actual and Forecast**

Billed Sales -DTH

	-----Actuals-----						-----Forecast-----						Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Residential	4,249,989	4,167,632	3,326,083	2,391,547	1,263,461	698,216	484,641	383,797	356,871	996,171	1,683,671	2,941,692	22,943,771
Sales	3,756,056	3,679,763	2,906,057	2,081,748	1,096,870	626,317	417,805	337,834	306,040	871,512	1,490,734	2,495,908	20,066,644
Transportation	493,933	487,869	420,026	309,799	166,591	71,899	66,836	45,963	50,831	124,659	192,937	445,783	2,877,127
Commercial	2,228,573	1,987,144	1,706,943	1,274,535	850,407	619,212	526,468	490,460	522,881	733,638	1,011,157	1,403,109	13,354,527
Sales	1,003,872	959,969	746,279	530,690	264,755	162,567	140,067	121,872	137,162	223,764	281,740	370,177	4,942,915
Transportation	1,224,701	1,027,175	960,664	743,845	585,652	456,645	386,401	368,588	385,719	509,874	729,416	1,032,932	8,411,612
Industrial	1,450,953	1,290,401	1,213,001	1,086,585	987,498	954,301	953,553	979,098	1,000,302	1,136,349	1,140,526	1,203,807	13,396,374
Sales	200,630	242,190	175,988	128,558	105,943	82,338	65,745	70,353	76,730	99,679	109,347	144,076	1,501,577
Transportation	1,250,323	1,048,211	1,037,013	958,027	881,555	871,963	887,808	908,745	923,572	1,036,670	1,031,179	1,059,731	11,894,797
Municipal	1,114,452	939,614	818,410	540,039	282,528	150,029	116,553	110,155	152,593	419,772	570,347	733,073	5,947,564
Sales	237,515	226,067	160,229	116,240	71,418	39,002	16,859	12,159	22,201	72,524	113,795	161,902	1,249,911
Transportation	876,937	713,547	658,181	423,799	211,110	111,027	99,694	97,996	130,392	347,248	456,552	571,170	4,697,653
Interdepartmental	6,471	6,195	3,775	1,209	2,595	1,121	471	562	307	1,249	2,747	4,062	30,763
Sales	6,471	6,195	3,775	1,209	2,595	1,121	471	562	307	1,249	2,747	4,062	30,763
Total	9,050,438	8,390,986	7,068,212	5,293,915	3,386,489	2,422,879	2,081,686	1,964,072	2,032,954	3,287,179	4,408,447	6,285,743	55,673,000
Sales	5,204,544	5,114,184	3,992,328	2,858,445	1,541,581	911,345	640,947	542,780	542,440	1,268,728	1,998,363	3,176,126	27,791,810
Transportation	3,845,894	3,276,802	3,075,884	2,435,470	1,844,908	1,511,534	1,440,739	1,421,292	1,490,514	2,018,451	2,410,084	3,109,617	27,881,189
Company Use	8,125	8,525	7,282	8,660	2,891	1,040	976	532	671	909	3,230	6,193	49,035

NOTE: Actual data through October 2009

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
Test Year - Weather Normalized**

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Billed Sales -DTH

	<u>Jul-08</u>	<u>Aug-08</u>	<u>Sep-08</u>	<u>Oct-08</u>	<u>Nov-08</u>	<u>Dec-08</u>	<u>Jan-09</u>	<u>Feb-09</u>	<u>Mar-09</u>	<u>Apr-09</u>	<u>May-09</u>	<u>Jun-09</u>	<u>Total</u>
Residential	436,455	392,913	464,349	760,184	1,769,096	3,072,668	3,918,710	3,947,720	3,438,089	2,503,948	1,369,107	716,042	22,789,281
Sales	387,696	355,757	417,711	689,438	1,618,343	2,723,233	3,463,278	3,485,594	3,003,919	2,179,588	1,188,586	642,307	20,155,451
Transportation	48,758	37,156	46,637	70,746	150,753	349,436	455,432	462,126	434,170	324,359	180,521	73,735	2,633,829
Commercial	557,056	506,832	526,211	714,009	1,086,920	1,695,250	2,080,703	1,900,977	1,752,736	1,317,627	891,950	625,661	13,655,931
Sales	143,933	125,462	128,325	192,513	388,203	716,041	937,263	918,343	766,300	548,633	277,689	164,260	5,306,964
Transportation	413,123	381,370	397,885	521,496	698,717	979,209	1,143,440	982,634	986,436	768,995	614,262	461,401	8,348,967
Industrial	993,970	1,018,396	1,002,038	1,054,499	1,130,828	1,196,104	1,411,523	1,273,060	1,221,408	1,091,823	987,498	954,301	13,335,447
Sales	81,632	68,919	70,104	90,798	112,094	147,550	195,178	238,935	177,208	129,178	105,943	82,338	1,499,877
Transportation	912,338	949,477	931,934	963,700	1,018,734	1,048,554	1,216,345	1,034,125	1,044,201	962,645	881,555	871,963	11,835,571
Municipal	122,556	123,429	157,346	388,207	618,542	836,229	1,028,814	891,762	845,164	563,751	302,385	151,729	6,029,914
Sales	24,415	24,635	27,138	59,991	110,757	168,332	219,264	214,554	165,467	121,344	76,438	39,444	1,251,778
Transportation	98,141	98,794	130,208	328,216	507,785	667,897	809,550	677,208	679,697	442,407	225,948	112,285	4,778,136
Interdepartmental	471	562	307	1,247	2,694	3,758	5,946	5,855	3,906	2,567	2,903	836	31,049
Sales	471	562	307	1,247	2,694	3,758	5,946	5,855	3,906	2,567	2,903	836	31,049
Total	2,110,507	2,042,132	2,150,250	2,918,146	4,608,080	6,804,009	8,445,696	8,019,374	7,261,303	5,479,716	3,553,843	2,448,568	55,841,623
Sales	638,146	575,335	643,585	1,033,987	2,232,091	3,758,914	4,820,929	4,863,281	4,116,799	2,981,309	1,651,558	929,185	28,245,120
Transportation	1,472,360	1,466,797	1,506,664	1,884,158	2,375,989	3,045,095	3,624,767	3,156,093	3,144,504	2,498,406	1,902,285	1,519,383	27,596,503
Company Use	976	532	671	909	3,230	6,193	8,125	8,525	7,282	8,660	2,891	1,040	49,035

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
Test Year - Actual**

Exhibit __ (NYSEGDRP-4) Rebuttal
Schedule A
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Billed Sales -DTH

	<u>Jul-08</u>	<u>Aug-08</u>	<u>Sep-08</u>	<u>Oct-08</u>	<u>Nov-08</u>	<u>Dec-08</u>	<u>Jan-09</u>	<u>Feb-09</u>	<u>Mar-09</u>	<u>Apr-09</u>	<u>May-09</u>	<u>Jun-09</u>	<u>Total</u>
Residential	436,455	392,913	465,602	760,975	1,800,157	3,312,543	4,249,989	4,167,632	3,326,083	2,391,547	1,263,461	698,216	23,265,573
Sales	387,696	355,757	418,839	690,155	1,646,757	2,935,828	3,756,056	3,679,763	2,906,057	2,081,748	1,096,870	626,317	20,581,843
Transportation	48,758	37,156	46,763	70,820	153,400	376,715	493,933	487,869	420,026	309,799	166,591	71,899	2,683,729
Commercial	557,056	506,832	526,452	714,461	1,099,998	1,801,616	2,228,573	1,987,144	1,706,943	1,274,535	850,407	619,212	13,873,229
Sales	143,933	125,462	128,384	192,635	392,874	760,968	1,003,872	959,969	746,279	530,690	264,755	162,567	5,412,388
Transportation	413,123	381,370	398,068	521,826	707,124	1,040,648	1,224,701	1,027,175	960,664	743,845	585,652	456,645	8,460,841
Industrial	993,970	1,018,396	1,002,229	1,054,636	1,133,955	1,214,301	1,450,953	1,290,401	1,213,001	1,086,585	987,498	954,301	13,400,226
Sales	81,632	68,919	70,117	90,810	112,404	149,795	200,630	242,190	175,988	128,558	105,943	82,338	1,509,324
Transportation	912,338	949,477	932,112	963,826	1,021,551	1,064,506	1,250,323	1,048,211	1,037,013	958,027	881,555	871,963	11,890,902
Municipal	122,556	123,429	158,213	388,814	629,907	900,596	1,114,452	939,614	818,410	540,039	282,528	150,029	6,168,587
Sales	24,415	24,635	27,288	60,085	112,792	181,289	237,515	226,067	160,229	116,240	71,418	39,002	1,280,975
Transportation	98,141	98,794	130,925	328,729	517,115	719,307	876,937	713,547	658,181	423,799	211,110	111,027	4,887,612
Interdepartmental	471	562	307	1,249	2,747	4,062	6,471	6,195	3,775	1,209	2,595	1,121	30,763
Sales	471	562	307	1,249	2,747	4,062	6,471	6,195	3,775	1,209	2,595	1,121	30,763
Total	2,110,507	2,042,132	2,152,803	2,920,135	4,666,764	7,233,118	9,050,438	8,390,986	7,068,212	5,293,915	3,386,489	2,422,879	56,738,377
Sales	638,146	575,335	644,935	1,034,934	2,267,574	4,031,942	5,204,544	5,114,184	3,992,328	2,858,445	1,541,581	911,345	28,815,293
Transportation	1,472,360	1,466,797	1,507,868	1,885,201	2,399,190	3,201,176	3,845,894	3,276,802	3,075,884	2,435,470	1,844,908	1,511,534	27,923,084
Company Use	976	532	671	909	3,230	6,193	8,125	8,525	7,282	8,660	2,891	1,040	49,035

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
2010 - Forecast**

Exhibit __ (NYSEGDRP-4) Rebuttal

Schedule A

Page 7 of 10

Billed Sales -DTH

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential	3,718,238	4,054,128	3,526,417	2,779,726	1,463,539	830,764	470,031	380,934	407,682	770,027	1,564,591	2,830,476	22,796,555
Sales	3,139,431	3,461,771	2,987,970	2,382,590	1,238,443	738,434	386,985	323,925	345,264	639,376	1,331,176	2,292,777	19,268,141
Transportation	578,808	592,357	538,447	397,136	225,097	92,331	83,047	57,009	62,418	130,650	233,415	537,699	3,528,414
Commercial	1,879,832	2,110,695	1,874,642	1,460,425	780,744	568,202	519,815	482,002	517,544	646,565	1,027,479	1,460,825	13,328,769
Sales	646,806	1,048,674	819,562	640,987	118,083	63,477	101,390	83,777	105,749	130,747	232,540	340,700	4,332,492
Transportation	1,233,026	1,062,021	1,055,080	819,438	662,662	504,724	418,425	398,225	411,794	515,819	794,939	1,120,125	8,996,277
Industrial	1,274,418	1,349,170	1,237,990	1,175,260	987,567	930,986	882,929	873,270	903,472	926,343	1,058,115	1,161,241	12,760,762
Sales	189,433	229,075	172,255	128,502	104,435	81,327	63,988	68,940	75,188	94,291	107,424	141,653	1,456,511
Transportation	1,084,984	1,120,094	1,065,736	1,046,758	883,133	849,659	818,941	804,330	828,284	832,052	950,692	1,019,588	11,304,251
Municipal	894,482	920,802	838,190	691,072	456,343	257,043	152,512	164,062	159,532	259,886	512,984	709,276	6,016,185
Sales	208,412	203,185	155,678	115,240	72,179	37,460	16,102	11,731	20,754	57,813	107,303	151,847	1,157,702
Transportation	686,070	717,617	682,512	575,833	384,164	219,584	136,411	152,331	138,778	202,074	405,681	557,429	4,858,483
Interdepartmental	6,471	6,195	3,775	1,209	2,595	1,121	471	562	307	1,249	2,747	4,062	30,763
Sales	6,471	6,195	3,775	1,209	2,595	1,121	471	562	307	1,249	2,747	4,062	30,763
Total	7,773,441	8,440,990	7,481,014	6,107,693	3,690,789	2,588,117	2,025,758	1,900,830	1,988,536	2,604,070	4,165,916	6,165,880	54,933,034
Sales	4,190,553	4,948,900	4,139,240	3,268,527	1,535,734	921,819	568,935	488,936	547,261	923,475	1,781,190	2,931,039	26,245,609
Transportation	3,582,888	3,492,090	3,341,774	2,839,165	2,155,055	1,666,298	1,456,823	1,411,894	1,441,275	1,680,595	2,384,726	3,234,841	28,687,425
Company Use	8,125	8,525	7,282	8,660	2,891	1,040	976	532	671	909	3,230	6,193	49,035

**New York State Electric and Gas Corporation
Gas Billed Deliveries (DTH)
Rate Year - Forecast**

Billed Sales -DTH

	<u>Sep-10</u>	<u>Oct-10</u>	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	<u>Feb-11</u>	<u>Mar-11</u>	<u>Apr-11</u>	<u>May-11</u>	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Total</u>
Residential	407,682	770,027	1,564,591	2,830,476	3,673,501	4,110,180	3,556,045	2,853,729	1,500,435	862,356	474,560	379,999	22,983,580
Sales	345,264	639,376	1,331,176	2,292,777	2,977,365	3,399,743	2,912,018	2,379,973	1,232,598	752,767	376,228	312,656	18,951,942
Transportation	62,418	130,650	233,415	537,699	696,136	710,437	644,027	473,756	267,837	109,589	98,332	67,343	4,031,639
Commercial	517,544	646,565	1,027,479	1,460,825	1,915,800	2,148,368	1,908,100	1,489,801	798,019	580,705	529,804	491,099	13,514,108
Sales	105,749	130,747	232,540	340,700	565,251	956,990	741,220	583,542	87,007	39,455	79,058	63,297	3,925,556
Transportation	411,794	515,819	794,939	1,120,125	1,350,550	1,191,378	1,166,880	906,259	711,012	541,249	450,746	427,802	9,588,551
Industrial	903,472	926,343	1,058,115	1,161,241	1,249,183	1,331,744	1,228,126	1,169,398	984,609	929,126	882,046	873,270	12,696,674
Sales	75,188	94,291	107,424	141,653	186,039	224,647	168,954	126,104	102,380	79,645	62,666	67,519	1,436,509
Transportation	828,284	832,052	950,692	1,019,588	1,063,143	1,107,097	1,059,172	1,043,295	882,229	849,482	819,381	805,751	11,260,165
Municipal	159,532	259,886	512,984	709,276	886,468	920,802	840,708	694,537	458,630	258,332	153,430	164,720	6,019,305
Sales	20,754	57,813	107,303	151,847	195,290	190,456	145,744	108,033	67,707	35,172	15,141	11,062	1,106,322
Transportation	138,778	202,074	405,681	557,429	691,178	730,346	694,964	586,504	390,924	223,160	138,289	153,657	4,912,982
Interdepartmental	307	1,249	2,747	4,062	6,471	6,195	3,775	1,209	2,595	1,121	471	562	30,763
Sales	307	1,249	2,747	4,062	6,471	6,195	3,775	1,209	2,595	1,121	471	562	30,763
Total	1,988,536	2,604,070	4,165,916	6,165,880	7,731,423	8,517,289	7,536,754	6,208,673	3,744,288	2,631,639	2,040,311	1,909,650	55,244,430
Sales	547,261	923,475	1,781,190	2,931,039	3,930,416	4,778,032	3,971,712	3,198,860	1,492,287	908,160	533,564	455,096	25,451,093
Transportation	1,441,275	1,680,595	2,384,726	3,234,841	3,801,007	3,739,257	3,565,042	3,009,813	2,252,001	1,723,479	1,506,747	1,454,555	29,793,337
Company Use	671	909	3,230	6,193	8,125	8,525	7,282	8,660	2,891	1,040	976	532	49,035

New York State Electric and Gas Corporation
Gas Deliveries (DTH) - Actual History
Jan 2008 - Aug 2011

Total Annual DTH

<u>Billed Sales</u>	<u>2008*</u>	<u>2009*</u>	<u>Test</u>	<u>2010</u>	<u>Rate Year</u>
			<u>Year</u>		
Residential	23,034,294	22,943,771	23,265,573	22,796,555	22,983,580
Sales	20,905,390	20,066,644	20,581,843	19,268,141	18,951,942
Transportation	2,128,904	2,877,127	2,683,729	3,528,414	4,031,639
 Commercial	 13,601,050	 13,354,527	 13,873,229	 13,328,769	 13,514,108
Sales	5,608,016	4,942,915	5,412,388	4,332,492	3,925,556
Transportation	7,993,034	8,411,612	8,460,841	8,996,277	9,588,551
 Industrial	 14,030,743	 13,396,374	 13,400,226	 12,760,762	 12,696,674
Sales	1,515,408	1,501,577	1,509,324	1,456,511	1,436,509
Transportation	12,515,335	11,894,797	11,890,902	11,304,251	11,260,165
 Municipal	 6,079,120	 5,947,564	 6,168,587	 6,016,185	 6,019,305
Sales	1,250,431	1,249,911	1,280,975	1,157,702	1,106,322
Transportation	4,828,689	4,697,653	4,887,612	4,858,483	4,912,982
 Interdepartmental	 31,918	 30,763	 30,763	 30,763	 30,763
Sales	31,918	30,763	30,763	30,763	30,763
 Total	 56,777,126	 55,673,000	 56,738,377	 54,933,034	 55,244,430
Sales	29,311,163	27,791,810	28,815,293	26,245,609	25,451,093
Transportation	27,465,963	27,881,189	27,923,084	28,687,425	29,793,337
 Company Use	 49,035	 49,035	 49,035	 49,035	 49,035

* NOTE: Actual Sales for Jan 2008 through Oct 2009

New York State Electric and Gas Corporation
Gas Deliveries (DTH) - Weather Normalized History
Jan 2008 - Aug 2011

Total Annual DTH

<u>Billed Sales</u>	<u>2008*</u>	<u>2009*</u>	<u>Test Year</u>	<u>2010</u>	<u>Rate Year</u>
Residential	23,219,756	22,604,313	22,789,281	22,796,555	22,983,580
Sales	21,084,011	19,763,997	20,155,451	19,268,141	18,951,942
Transportation	2,135,746	2,840,316	2,633,829	3,528,414	4,031,639
			0		
Commercial	13,693,114	13,206,509	13,655,931	13,328,769	13,514,108
Sales	5,663,659	4,871,821	5,306,964	4,332,492	3,925,556
Transportation	8,029,455	8,334,688	8,348,967	8,996,277	9,588,551
			0		
Industrial	13,976,625	13,309,321	13,335,447	12,760,762	12,696,674
Sales	1,507,614	1,490,903	1,499,877	1,456,511	1,436,509
Transportation	12,469,012	11,818,418	11,835,571	11,304,251	11,260,165
			0		
Municipal	6,121,569	5,815,849	6,029,914	6,016,185	6,019,305
Sales	1,260,594	1,223,911	1,251,778	1,157,702	1,106,322
Transportation	4,860,976	4,591,937	4,778,136	4,858,483	4,912,982
			0		
Interdepartmental	32,450	30,375	31,049	30,763	30,763
Sales	32,450	30,375	31,049	30,763	30,763
			0		
Total	57,043,515	54,966,366	55,841,623	54,933,034	55,244,430
Sales	29,548,328	27,381,007	28,245,120	26,245,609	25,451,093
Transportation	27,495,188	27,585,359	27,596,503	28,687,425	29,793,337
Company Use	49,035	49,035	49,035	49,035	49,035

* NOTE: Actual Billed Sales for Jan 2008 through Oct. 2009 are weather normalized

New York State Electric & Gas Corporation
Billed Gas Delivery Revenues (\$000's)
Rate Year - Rebuttal

	<u>Sep 10</u>	<u>Oct 10</u>	<u>Nov 10</u>	<u>Dec 10</u>	<u>Jan 11</u>	<u>Feb 11</u>	<u>Mar 11</u>	<u>Apr 11</u>	<u>May 11</u>	<u>Jun 11</u>	<u>Jul 11</u>	<u>Aug 11</u>	<u>Total</u>
Residential													
Gross Base Delivery Charges	\$ 4,994	\$ 5,879	\$ 7,325	\$ 8,882	\$ 10,051	\$ 10,899	\$ 10,261	\$ 9,286	\$ 6,921	\$ 5,523	\$ 4,960	\$ 4,626	\$ 89,608
less: Low Income Discounts	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(2,824)
Net Base Delivery Charges	4,759	5,644	7,089	8,646	9,816	10,664	10,026	9,051	6,686	5,288	4,725	4,391	86,784
Merchant Function Charge	9	14	26	42	55	63	53	42	20	12	8	7	352
EEPS Surcharge	34	53	103	176	230	259	221	171	84	47	33	27	1,439
TSAS Surcharge	809	912	835	717	431	263	196	156	201	307	481	668	5,975
Transition Surcharge	132	206	399	682	894	1,007	858	665	326	184	129	106	5,590
R&D Surcharge	6	10	19	33	44	49	42	33	18	10	6	5	276
Revenue Taxes	136	138	251	338	512	478	414	304	209	152	145	153	3,231
Total Residential	5,887	6,976	8,723	10,635	11,982	12,783	11,810	10,421	7,543	6,001	5,526	5,358	103,645
Commercial													
Gross Base Delivery Charges	991	1,344	1,976	2,649	3,654	4,243	3,986	3,048	1,474	988	1,049	1,052	26,454
less: Economic Development Discounts	(2)	(3)	(7)	(7)	(10)	(9)	(16)	(7)	(5)	(2)	(2)	(1)	(71)
Net Base Delivery Charges	990	1,341	1,969	2,642	3,644	4,233	3,970	3,040	1,469	986	1,048	1,051	26,383
Merchant Function Charge	1	1	3	5	9	15	12	9	1	0	1	1	58
EEPS Surcharge	18	30	53	86	114	128	112	92	51	36	23	22	766
TSAS Surcharge	374	442	393	283	120	67	61	63	59	102	179	259	2,401
Transition Surcharge	60	106	191	273	405	477	424	295	121	65	61	63	2,539
R&D Surcharge	4	6	11	17	22	25	23	18	9	7	6	5	153
Revenue Taxes	8	5	29	47	108	96	78	38	16	8	11	16	461
Total Commercial	1,455	1,932	2,649	3,354	4,422	5,041	4,679	3,554	1,727	1,205	1,328	1,416	32,762
Industrial													
Gross Base Delivery Charges	852	856	1,108	1,435	968	1,126	967	809	981	847	864	705	11,518
less: Economic Development Discounts	(52)	(52)	(53)	(57)	(59)	(63)	(53)	(58)	(51)	(52)	(52)	(52)	(654)
Net Base Delivery Charges	799	804	1,055	1,378	910	1,063	914	751	930	795	812	653	10,864
Merchant Function Charge	1	1	1	2	3	4	3	2	1	1	1	1	19
EEPS Surcharge	45	45	54	61	64	70	65	60	49	46	44	42	643
TSAS Surcharge	146	176	148	136	132	109	111	100	109	114	154	183	1,617
Transition Surcharge	100	104	151	187	142	169	141	120	121	99	100	89	1,524
R&D Surcharge	11	11	12	14	15	16	14	14	12	11	10	10	149
Revenue Taxes	8	4	18	27	35	30	23	12	11	8	10	13	199
Total Industrial	1,110	1,144	1,440	1,804	1,300	1,460	1,270	1,058	1,233	1,074	1,131	991	15,016
Municipal													
Gross Base Delivery Charges	286	447	741	1,034	1,285	1,327	1,229	1,251	912	661	321	358	9,851
less: Economic Development Discounts	-	-	-	(0)	(0)	-	-	-	-	-	-	-	(0)
Net Base Delivery Charges	286	447	741	1,034	1,285	1,327	1,229	1,251	912	661	321	358	9,851
Merchant Function Charge	0	1	1	2	3	3	2	2	1	0	0	0	16
EEPS Surcharge	8	12	24	35	46	47	43	38	25	15	8	9	309
TSAS Surcharge	158	164	149	136	89	52	29	32	27	42	87	123	1,089
Transition Surcharge	28	43	89	128	167	171	156	142	93	56	30	33	1,136
R&D Surcharge	2	3	6	8	10	11	10	8	5	3	2	2	71
Revenue Taxes	2	2	12	19	40	31	25	15	10	5	3	5	171
Total Municipal	484	671	1,023	1,363	1,641	1,643	1,494	1,487	1,072	783	452	530	12,642
Interdepartmental													
Gross Base Delivery Charges	2	6	9	11	16	14	9	3	12	8	3	4	97
less: Economic Development Discounts	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Base Delivery Charges	2	6	9	11	16	14	9	3	12	8	3	4	97
Merchant Function Charge	0	0	0	0	0	0	0	0	0	0	0	0	0
EEPS Surcharge	0	0	0	0	0	0	0	0	0	0	0	0	2
TSAS Surcharge	1	1	1	0	1	0	0	0	0	0	1	1	7
Transition Surcharge	0	0	1	1	2	2	1	0	1	0	0	0	7
R&D Surcharge	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Taxes	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Interdepartmental	3	8	11	13	19	17	11	4	13	8	4	5	115
Total													
Gross Base Delivery Charges	7,125	8,532	11,158	14,011	15,974	17,609	16,452	14,397	10,300	8,028	7,196	6,745	137,528
less: Low Income Discounts	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(235)	(2,824)
less: Economic Development Discounts	(54)	(55)	(59)	(64)	(69)	(73)	(69)	(65)	(57)	(54)	(53)	(53)	(725)
Net Base Delivery Charges	6,836	8,241	10,864	13,712	15,670	17,302	16,147	14,097	10,008	7,738	6,908	6,457	133,979
Merchant Function Charge	11	17	32	51	70	85	71	54	23	13	10	8	445
EEPS Surcharge	105	140	234	357	454	504	441	361	209	144	109	101	3,159
TSAS Surcharge	1,488	1,695	1,525	1,273	774	491	396	350	396	565	901	1,234	11,089
Transition Surcharge	320	459	831	1,271	1,610	1,826	1,580	1,221	662	404	321	291	10,796
R&D Surcharge	23	31	49	73	91	100	89	73	44	31	24	22	650
Revenue Taxes	155	149	310	432	695	636	540	368	246	174	169	187	4,063
Total Delivery Revenues	\$ 8,938	\$ 10,731	\$ 13,846	\$ 17,168	\$ 19,365	\$ 20,944	\$ 19,264	\$ 16,524	\$ 11,588	\$ 9,070	\$ 8,441	\$ 8,301	\$ 164,180

New York State Electric & Gas Corporation
Billed Gas Delivery Revenues (\$000's)
Revised Summary

	<u>Rate Year 12/4/09</u> <u>Update</u>	<u>Update</u> <u>Adjustments</u>	<u>Rate Year 12/4/09</u> <u>Update</u>	<u>Update</u> <u>Adjustments</u>	<u>Rate Year</u> <u>Rebuttal Update</u>
Total					
Gross Base Delivery Charges	\$ 132,138	\$ 5,722	\$ 137,860	\$ (332)	\$ 137,528
less: Low Income Discounts	(2,839)	15	(2,824)	-	(2,824)
less: Economic Development Discounts	(725)	(0)	(725)	0	(725)
Net Base Delivery Charges	128,574	5,737	134,311	(332)	133,979
Merchant Function Charge	445	0	445	(0)	445
EEPS Surcharge	3,159	-	3,159	-	3,159
TSAS Surcharge	13,048	(1,920)	11,128	(39)	11,089
Transition Surcharge	10,300	522	10,822	(26)	10,796
R&D Surcharge	650	-	650	-	650
Revenue Taxes	4,076	13	4,089	(26)	4,063
Total Delivery Revenues	\$ 160,252	\$ 4,352	\$ 164,604	\$ (423)	\$ 164,180