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QUESTAR

UTAH PUBLIC
SERVICE COMMISSION

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Questar Gas Company
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Barrie L. McKay
General Manager, Regulatory Affairs

November 3, 2011

RECEIVED

Chris Parker
Utah Department of Commerce
Division of Public Utilities
SM Box 146751
Salt Lake City, UT 84114-6751

Dear Chris:

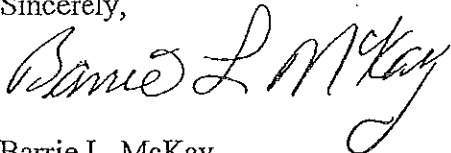
Docket No. 11-999-02

Attached please find a copy of the Energy Efficiency Report for the quarter ended September 30, 2011.

This report was designed and prepared based on recommendations from the DPU and Questar Gas for the purpose of providing timely information on Questar Gas' energy-efficiency programs and to assist the Division in monitoring and reporting the status of these programs. The report provides quarterly and year-to-date information on participants, costs, and natural gas savings for the Company's energy-efficiency programs.

If you have any questions, or if we can provide additional information, please contact me.

Sincerely,



Barrie L. McKay

cc: Marlin Barrow, DPU
Public Service Commission ✓
Office of Consumer Services

Questar Gas Company
Energy Efficiency Report - Utah Programs
As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011					
		Participants	Actual Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget	
1	ThermWise Appliance Rebates	3,286	\$ 1,047,461	18,836	31,430	114,104	\$ 4,360,583	\$ 7,533,770	
2	ThermWise Builder Rebates	1,061	687,444	5,731	3,657	35,408	2,757,184	2,639,661	
3	ThermWise Business Rebates	112	238,644	661	1,039	27,301	611,923	1,299,182	
4	ThermWise Home Energy Audits	268	123,096	1,138	3,773	2,952	428,958	760,634	
5	ThermWise Weatherization Rebates	12,674	2,475,115	41,218	78,826	142,381	7,117,602	17,296,837	
7	ThermWise Business Custom Rebates	3	87,761	16	15	12,228	273,708	452,588	
8	Market Transformation	N/A	62,711	N/A	N/A	N/A	1,027,594	1,752,124	
9	Low Income Weatherization	N/A	250,000	N/A	N/A	N/A	500,000	500,000	
10	Programs Total	17,404	\$ 4,972,233	67,600	118,740	334,374	\$ 17,077,552	\$ 32,234,796	
11	DSM Interest	-	484,094	N/A	N/A	N/A	1,400,277	-	
12	DSM Amortization	-	(3,028,611)	N/A	N/A	N/A	(24,788,216)	-	
13	DSM General Administration	-	-	N/A	N/A	N/A	-	-	
14	Current Balance	17,404	\$ 2,427,716	67,600	118,740	334,374	\$ (6,310,387)	\$ 32,234,796	

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Appliance Rebate Program - Utah Programs
As of September 30, 2011

Line#	Program	3rd Quarter 2011		Year-to-date 2011				
		Actual Participants	Actual Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	90% Efficient Furnace (tier 1)	8	1,600	45	500	486	9,000	100,000
2	92% Efficient Furnace (tier 2)	99	29,700	257	3,000	3,413	77,100	900,000
3	95% Efficient Furnace (tier 3)	1,214	425,250	2,582	8,400	42,345	903,700	2,940,000
4	2.6 MEF Washer	994	49,700	1,881	12,000	2,618	94,050	600,000
5	Gas Water Heater - Tier 1	354	17,700	1,842	4,000	2,520	92,100	200,000
6	Gas Water Heater - Tier 2	50	5,000	115	500	364	11,500	50,000
7	Condensing Gas Water Heater	7	2,450	22	20	162	7,700	7,000
8	Hybrid Gas Water Heater	18	6,300	48	20	392	16,800	7,000
9	Gas Boiler (2010 specs)	5	2,000	111	-	1,431	44,400	-
10	Gas Boiler (2014 specs)	1	600	1	225	20	600	135,000
11	Solar Assisted Water Heater	2	1,500	24	20	336	18,000	15,000
12	Direct Vent Gas Fireplace	7	1,400	23	20	199	4,600	4,000
13	Tankless Gas Water Heater (tier 1)	6	1,800	458	600	3,224	137,400	180,000
14	Tankless Gas Water Heater (tier 2)	96	33,600	251	900	1,928	87,850	315,000
15	90% Plus AFUE Condensing Gas Furnace	77	23,100	3,783	-	38,677	1,134,900	-
16	Energy Star Clothes Washer - Tier 1	4	200	175	-	199	8,750	-
17	Energy Star Clothes Washer - Tier 2	101	7,575	4,920	-	7,226	369,000	-
18	High Efficiency Gas Clothes Dryer - Residential	15	450	754	-	554	22,620	-
19	2.6 MEF Washer (Multi-family)	5	250	17	500	24	850	25,000
20	Gas Water Heater - Tier 1 (Multi-family)	5	250	70	30	96	3,500	1,500
21	Gas Water Heater - Tier 2 (Multi-family)	-	-	100	-	317	10,000	500
22	Condensing Gas Water Heater (Multi-family)	-	-	-	5	-	-	1,750
23	Hybrid Gas Water Heater (Multi-family)	-	-	2	5	16	700	1,750
24	Tankless Gas Water Heater (tier 1) (Multi-family)	39	11,700	80	20	563	24,000	6,000
25	Tankless Gas Water Heater (tier 2) (Multi-family)	-	-	-	5	-	-	1,750
26	90% Efficient Furnace (tier 1) (Multi-family)	-	-	-	50	-	-	10,000
27	92% Efficient Furnace (tier 2) (Multi-family)	8	2,400	9	500	40	2,700	150,000
28	95% Efficient Furnace (tier 3) (Multi-family)	3	1,050	72	100	374	25,200	35,000
29	Direct Vent Gas Fireplace (Multi-family)	-	-	-	10	-	-	2,000
30	Boilers 2014 Specs (Multi-family)	10	6,000	26	-	335	15,600	3,000
31	ENERGY STAR Tier 1 Clothes Washer (Multi-family)	-	-	6	-	7	300	-
32	ENERGY STAR Tier 2 Clothes Washer (Multi-family)	-	-	83	-	122	6,225	-
33	Gas Dryer (Multi-family)	-	-	6	-	4	180	-
34	Residential Gas Boiler 2010 Specs (Multi-family)	-	-	1	-	13	400	-
35	90+ Furnace (Multi-family)	98	29,100	969	-	4,723	290,700	-
36	Tankless Water Heater (Multi-family)	-	-	10	-	73	3,000	-
37	Solar Assisted Water Heater (Multi-family)	60	45,000	93	-	1,302	69,750	3,750
38	Administrative & Overheads	N/A	341,786	N/A	-	N/A	867,408	1,838,770
39	Total	3,286	\$ 1,047,461	18,836	31,430	114,104	\$ 4,360,583	\$ 7,533,770

*Savings reflect the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
 ThermWise Builder Rebates Program - Utah Programs
 As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011				
		Participants	Actual Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	ThermWise Builder Option Package 1	3	\$ 1,800	3	1,550	32	\$ 1,800	\$ 930,000
2	ThermWise Builder Option Package 2	12	8,400	12	150	196	8,400	106,000
3	ThermWise Builder Option Package 3	28	23,800	28	10	627	23,800	8,500
4	Tier 1 Storage Water Heater	37	1,850	376	25	514	18,800	1,250
5	.67 EF Storage Water Heater	-	-	3	5	10	300	500
6	Condensing Gas Water Heater	-	-	-	10	-	-	3,500
7	Hybrid Gas Water Heater	6	2,100	10	10	82	3,500	3,500
8	Tankless Water Heater	17	5,100	67	50	590	20,100	16,000
9	Tankless Water Heater Tier 2	1	350	2	5	19	700	1,750
10	90% Efficient Furnace (Tier 1)	(1)	(200)	62	500	406	12,400	100,000
11	92% Efficient Furnace (Tier 2)	76	22,800	155	300	1,175	46,500	90,000
12	95% Efficient Furnace (Tier 3)	93	32,550	186	50	1,707	65,100	17,500
13	Gas Boiler (2011 specs)	2	1,200	3	5	39	1,800	3,000
14	Solar Assisted Water Heater Rebates Paid	1	750	27	1	378	20,250	750
15	90% Plus AFUE Condensing Gas Furnace - Home Builder	189	74,700	1,492	-	10,862	447,600	-
16	ENERGY STAR Homes	341	170,500	2,050	-	12,243	1,025,000	-
17	High Performance Homes	-	-	1	-	8	800	-
18	Gas Boiler (2010 specs)	35	14,000	65	-	931	26,000	-
19	2010 ENERGY STAR Multifamily	198	49,500	1,121	400	5,264	280,250	100,000
20	2011 ENERGY STAR Multifamily	-	-	-	100	-	-	50,000
21	Tier 1 Storage Water Heater	-	-	-	25	-	-	1,250
22	.67 EF Storage Water Heater	2	200	2	5	6	200	500
23	Condensing Gas Water Heater	-	-	-	10	-	-	3,500
24	Hybrid Gas Water Heater	-	-	-	10	-	-	3,500
25	Tankless Water Heater	3	900	3	50	26	900	15,000
26	Tankless Water Heater Tier 2	-	-	-	5	-	-	1,750
27	90% Efficient Furnace (Tier 1)	1	200	1	150	4	200	30,000
28	92% Efficient Furnace (Tier 2)	10	3,000	45	220	202	13,500	66,000
29	95% Efficient Furnace (Tier 3)	7	2,450	17	5	88	5,950	1,750
30	Gas Boiler (2011 Multifamily)	-	-	-	5	-	-	3,000
31	Solar Assisted Water Heater	-	-	-	1	-	-	750
32	Administrative & Overheads	N/A	271,494	N/A	N/A	N/A	733,334	1,082,411
33	Total	1,061	\$ 687,444	5,731	3,657	35,408	\$ 2,757,164	\$ 2,639,661

*Savings reflects the net dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Business Rebates Program - Utah Programs
As of September 30, 2011

Line #	Program	3rd Quarter 2011		2011 Business Measures			Year-to-date 2011		Actual Costs	Budget
		Actual Participants	Costs	Actual Participants	Estimated Participants	Savings*	Dth			
1	90% Plus AFUE Condensing Gas Furnace	-	\$ -	2	3	23	\$ 400	600		
2	92% Plus AFUE Condensing Gas Furnace - Commercial	1	300	10	61	130	3,000	18,300		
3	94% Plus AFUE Condensing Gas Furnace - Commercial	23	9,200	111	112	1,607	44,400	44,800		
4	Boiler Reset Control	-	-	3	10	178	750	2,500		
5	Boiler Tune-up	3	900	6	120	235	1,733	36,000		
6	Attic Insulation (new construction)	-	-	5	10	92	3,548	6,000		
7	Attic Insulation (retrofit)	12	41,822	41	35	2,029	98,201	63,000		
8	Wall Insulation (new construction)	-	-	6	10	15	916	2,550		
9	Wall Insulation (retrofit)	3	967	4	2	41	1,135	1,380		
10	Windows - site built (new construction)	-	-	3	10	127	3,585	16,800		
11	Windows - pre fab (new construction)	-	-	11	10	359	6,035	16,800		
12	Windows - site built (retrofit)	-	-	1	10	39	676	22,200		
13	Windows - pre fab (retrofit)	5	194	12	10	86	1,158	22,200		
14	High Efficiency Gas Combo Oven	-	-	1	10	32	1,000	10,000		
15	Energy Star Gas Commercial Fryer	1	1,000	1	20	32	1,000	20,000		
16	High Efficiency Gas Convection Oven	2	1,000	16	12	413	16,000	12,000		
17	Direct Contact Water Heater	-	-	-	3	-	-	23,100		
18	2.6 MEF Washer	-	-	5	100	10	375	5,000		
19	Commercial Clothes Washer	-	-	3	12	22	450	900		
20	Gas Storage Water Heater - Tier 1 <75kBTU	-	-	-	5	-	-	250		
21	Gas Storage Water Heater - Tier 2 <75kBTU .67	-	-	-	5	-	-	500		
22	Gas Storage Water Heater >75kBTU	28	12,394	33	35	1,190	16,992	5,250		
23	Gas Unit Heater NonCondensing	-	-	16	80	142	4,031	11,000		
24	Gas Unit Heater Condensing	4	4,200	11	40	313	13,830	105,600		
25	High Efficiency Gas Griddle	4	1,200	4	10	28	1,200	3,000		
26	High Efficiency Boiler Hot Water Tier 1	-	-	-	10	-	-	2,000		
27	High Efficiency Boiler Hot Water Tier 2	6	32,500	28	50	10,667	127,722	243,750		
28	High Efficiency Boiler Steam Tier 1	-	-	-	-	-	-	-		
29	High Efficiency Boiler Steam Tier 2	-	-	1	-	81	2,712	-		
30	High Efficiency Gas Water Heater - Tankless <200kBTU	4	1,592	18	22	492	6,974	8,800		
31	High Efficiency Gas Water Heater - Tankless >200kBTU	-	-	-	8	-	-	3,840		
32	Infrared Heating System	16	9,400	145	200	7,433	96,525	60,000		
33	Low Flow Pre-rinse Spray Valve	-	-	-	-	-	-	-		
34	Energy Star Gas Steam Cooker	-	-	-	4	-	-	4,000		
35	Condensing Gas Water Heater	-	-	-	5	-	-	1,750		
36	Hybrid Gas Water Heater	-	-	-	5	-	-	1,750		
37	Programmable Thermostat - Commercial	-	-	161	-	1,481	4,025	-		
38	Gas Clothes Dryer	-	-	3	-	2	90	-		
39	Administrative & Overheads	N/A	121,974	N/A	-	N/A	153,460	523,582		
40	Total	112	\$ 238,644	661	1,039	27,301	\$ 611,923	1,299,182		

*Savings reflects the net Dth deemed savings based on actual participants with an 60% net-to-gross ratio applied.

Questar Gas Company
 ThermWise Home Energy Audits - Utah Programs
 As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011								
		Actual	Participants**	Costs	Audits Completed**	Efficiency Items**	Estimated Participants	Savings*	Dth	Actual Costs	Budget	
1	THERMWISE HOME ENERGY AUDITS											
2	Audit Efficiency Measures	268	\$	1,500	1,138	1,631	3,773	2,952	\$	6,371	\$	24,330
3	Administrative & Overheads	N/A		121,596	N/A	N/A	N/A	N/A		422,587		736,304
4	Total	268	\$	123,096	1,138	1,631	3,773	2,952	\$	428,958	\$	760,634

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.
 **Participants, Audits Completed and Efficiency Items are based on reported numbers from the ThermWise Home Energy Auditors.

Questar Gas Company
 ThermWise Weatherization Rebates Program - Utah Programs
 As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011				
		Actual Participants	Actual Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	THERMWISE WEATHERIZATION REBATES PROGRAM							
2	Attic Insulation Tier 1	2,665	\$ 721,644	10,995	37,215	63,197	\$ 2,980,980	\$ 10,062,936
3	Attic Insulation Tier 2	1,842	170,171	7,944	16,002	10,949	736,974	1,505,468
4	Floor Insulation	119	20,815	526	1,655	2,471	90,863	279,695
5	Wall Insulation	238	62,128	1,133	2,215	4,229	299,208	496,382
6	Windows	1,877	116,721	11,193	16,767	23,360	673,312	790,366
7	Programmable Thermostat - Residential	14	420	58	286	123	1,740	8,580
8	Duct Sealing & Insulation	13	5,813	26	1,396	280	11,263	628,200
9	Duct Insulation	10	2,500	345	-	1,927	86,250	-
10	Duct Sealing	3	675	79	-	281	17,775	-
11	Attic Insulation (multifamily) Tier 1	1,558	305,648	2,662	2,250	11,213	528,930	450,000
12	Attic Insulation (multifamily) Tier 2	1,537	105,704	2,581	250	2,702	181,851	17,500
13	Floor Insulation (multifamily)	-	-	-	10	-	-	2,000
14	Wall Insulation (multifamily)	-	-	-	10	-	-	4,950
15	Windows (multifamily)	39	1,866	252	150	598	17,236	28,500
16	Duct Insulation (Multi-family)	-	-	74	-	179	11,100	-
17	Duct Sealing (Multi-family)	-	-	116	-	301	14,500	-
18	Duct Sealing & Insulation (multifamily)	2,769	463,184	3,214	600	20,570	542,298	150,000
19	Administrative & Overheads	N/A	497,826	N/A	N/A	N/A	923,321	2,872,261
20	Total	12,674	\$ 2,475,115	44,218	78,826	142,381	\$ 7,117,602	\$ 17,296,837

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
 ThermWise Business Custom Rebates Program - Utah Programs
 As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011				
		Actual Participants	Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	Business Custom Rebates Total	3	\$ 30,916	16	15	12,228	\$ 118,089	\$ 100,176
2	Administrative & Overheads	N/A	56,845	N/A	N/A	N/A	155,619	352,412
3	Total	3	\$ 87,761	16	15	12,228	\$ 273,708	\$ 452,588

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
 Market Transformation - Utah Programs
 As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011			
		Actual Participants	Actual Costs	Actual Participants	Estimated Participants	Actual Costs	Budget
1	Market Transformation Total	N/A	\$ 62,711	N/A	N/A	\$ 1,027,594	\$ 1,752,124

Questar Gas Company
 Low Income Weatherization - Utah Programs
 As of September 30, 2011

Line #	Program	3rd Quarter 2011		Year-to-date 2011			
		Actual Participants	Actual Costs	Estimated Actual Participants	Estimated Participants	Actual Costs	Budget
1	Low Income Weatherization	N/A	\$ 250,000	N/A	N/A	\$ 500,000	\$ 500,000