

ORIGINAL

QUESTAR

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UTAH PUBLIC
SERVICE COMMISSION

2011 JUN 30 P 2: 31
Barrie L. McKay
General Manager, Regulatory Affairs

June 30, 2011

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

RECEIVED

Dear Chris:

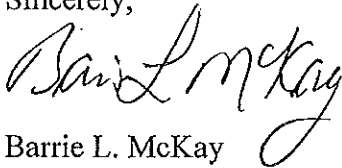
Docket No. 11-999-02

Attached please find a copy of the Energy Efficiency Report for the quarter ended March 31, 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 March 31, 2011

Line #	Program	1st Quarter 2011		Year-to-date 2011						
		Participants	Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget		
1	ThermWise Appliance Rebates	10,062	\$ 2,026,197	10,062	31,445	50,825	\$ 2,026,197	\$ 7,533,770		
2	ThermWise Builder Rebates	1,972	1,012,429	1,972	3,657	11,754	1,012,429	2,639,661		
3	ThermWise Business Rebates	293	145,969	293	1,039	12,531	145,969	1,299,182		
4	ThermWise Home Energy Audits	475	155,959	475	3,773	1,099	155,959	760,634		
5	ThermWise Weatherization Rebates	17,421	2,600,024	17,421	78,826	56,098	2,600,024	17,296,837		
6	ThermWise Business Custom Rebates	5	(2,507)	5	15	3,852	(2,507)	452,588		
7	Market Transformation	N/A	442,833	N/A	N/A	N/A	442,833	1,752,124		
8	Low Income Weatherization	N/A	250,000	N/A	N/A	N/A	250,000	500,000		
9	Programs Total	30,228	\$ 6,630,903	30,228	118,755	136,159	\$ 6,630,903	\$ 32,234,796		
10	DSM Interest	-	474,552	N/A	N/A	N/A	474,552	-		
11	DSM Amortization	-	(16,540,117)	N/A	N/A	N/A	(16,540,117)	-		
12	DSM General Administration	-	-	N/A	N/A	N/A	-	-		
13	Current Balance	30,228	\$ (9,434,662)	30,228	118,755	136,159	\$ (9,434,662)	\$ 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 March 31, 2011

Line#	Program	1st Quarter 2011		Year-to-date 2011				
		Actual		Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
		Participants	Costs					
1	THERMWISE APPLIANCE REBATES PROGRAM							
2	90% Efficient Furnace (Tier 1)	10	\$ 2,000	10	500	108	\$ 2,000	100,000
3	92% Efficient Furnace (Tier 2)	29	8,700	29	3,000	385	8,700	900,000
4	95% Efficient Furnace (Tier 3)	179	62,650	179	8,400	2,936	62,650	2,940,000
5	Gas Water Heater - Tier 1	807	40,350	807	4,000	1,104	40,350	200,000
6	Gas Water Heater - Tier 2	12	1,200	12	500	38	1,200	50,000
7	Tankless Gas Water Heater (Tier 1)	360	108,000	360	600	2,534	108,000	180,000
8	Tankless Gas Water Heater (Tier 2)	20	7,000	20	900	154	7,000	315,000
9	Condensing Gas Water Heater	-	-	-	20	-	-	7,000
10	Hybrid Gas Water Heater	-	-	-	20	-	-	7,000
11	Boilers (hot water<300000 BTU)	82	32,800	82	225	1,057	32,800	135,000
12	Solar Assisted Water Heater	12	9,000	12	20	188	9,000	15,000
13	2.6 MEF Washer	179	8,950	179	12,000	249	8,950	600,000
14	Direct Vent Gas Fireplace	1	200	1	20	9	200	4,000
15	90% Efficient Furnace (Tier 1) (Multi-family)	-	-	-	50	-	-	10,000
16	92% Efficient Furnace (Tier 2) (Multi-family)	-	-	-	500	-	-	150,000
17	95% Efficient Furnace (Tier 3) (Multi-family)	5	1,750	5	100	26	1,750	35,000
18	Gas Water Heater - Tier 1 (Multi-family)	-	-	-	30	-	-	1,500
19	Gas Water Heater - Tier 2 (Multi-family)	-	-	-	5	-	-	500
20	Tankless Gas Water Heater (Tier 1) (Multi-family)	-	-	-	20	-	-	6,000
21	Tankless Gas Water Heater (Tier 2) (Multi-family)	-	-	-	5	-	-	1,750
22	Condensing Gas Water Heater (Multi-family)	-	-	-	5	-	-	1,750
23	Hybrid Gas Water Heater (Multi-family)	-	-	-	5	-	-	1,750
24	Boilers (hot water<300000 BTU) (Multi-family)	-	-	-	5	-	-	3,000
25	Solar Assisted Water Heater (Multi-family)	-	-	-	5	-	-	3,750
26	2.6 MEF Washer (Multi-family)	6	300	6	500	8	300	25,000
27	Direct Vent Gas Fireplace (Multi-family)	-	-	-	10	-	-	2,000
28	90% Plus AFUE Condensing Gas Furnace	3,260	978,000	3,260	-	33,330	978,000	-
29	Energy Star Clothes Washer - Tier 1	152	7,600	152	-	173	7,600	-
30	Energy Star Clothes Washer - Tier 2	3,685	276,375	3,685	-	5,413	276,375	-
31	High Efficiency Gas Clothes Dryer - Residential	612	18,360	612	-	449	18,360	-
32	ENERGY STAR Tier 1 Clothes Washer (Multi-family)	7	350	7	-	8	350	-
33	ENERGY STAR Tier 2 Clothes Washer (Multi-family)	77	5,775	77	-	113	5,775	-
34	Gas Water Heater Tier 1 (Multi-family)	13	650	13	-	18	650	-
35	Gas Water Heater Tier 2 (Multi-family)	98	9,800	98	-	310	9,800	-
36	Gas Dryer (Multi-family)	5	150	5	-	4	150	-
37	90+ Furnace (Multi-family)	440	132,000	440	-	2,145	132,000	-
38	Residential Gas Boiler (Multi-family)	1	400	1	-	13	400	-
39	Solar Assisted Water Heater (Multi-family)	-	-	-	-	-	-	-
40	Tankless Water Heater (Multi-family)	10	3,000	10	-	73	3,000	-
41	Administrative & Overheads	N/A	310,837	N/A	N/A	N/A	310,837	1,838,770
42	Total	10,062	\$ 2,026,197	10,062	31,445	50,825	\$ 2,026,197	\$ 7,533,770

*Savings reflects 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 March 31, 2011

Line #	Program	1st Quarter 2011		Year-to-date 2011					
		Actual		Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget	
		Participants	Costs						
1	ThermWise Builder Option Package 1			-	1,550	-		\$ 930,000	
2	ThermWise Builder Option Package 2			-	150	-		\$ 105,000	
3	ThermWise Builder Option Package 3			-	10	-		\$ 8,500	
4	Tier 1 Storage Water Heater	161	\$ 8,050	161	25	220	\$ 8,050	\$ 1,250	
5	.67 EF Storage Water Heater			-	5	-		\$ 500	
6	Condensing Gas Water Heater			-	10	-		\$ 3,500	
7	Hybrid Gas Water Heater			-	10	-		\$ 3,500	
8	Tankless Water Heater			-	50	-		\$ 15,000	
9	Tankless Water Heater Tier 2			-	5	-		\$ 1,750	
10	90% Efficient Furnace (tier 1)	7	\$ 1,400	7	500	46	\$ 1,400	\$ 100,000	
11	92% Efficient Furnace (tier 2)	8	\$ 2,400	8	300	61	\$ 2,400	\$ 90,000	
12	95% Efficient Furnace (tier 3)	10	\$ 3,500	10	50	92	\$ 3,500	\$ 17,500	
13	Gas Boiler Rebates Paid			-	5	-		\$ 3,000	
14	Solar Assisted Water Heater Rebates Paid			-	1	-		\$ 750	
15	90% Plus AFUE Condensing Gas Furnace - Home Builder	578	\$ 173,400	578	-	4,208	\$ 173,400	-	
16	ENERGY STAR Homes	802	\$ 401,000	802	-	4,790	\$ 401,000	-	
17	Tankless Water Heater	18	\$ 5,400	18	-	147	\$ 5,400	-	
18	Gas Boiler Rebates Paid	19	\$ 7,600	19	-	272	\$ 7,600	-	
19	Solar Assisted Water Heater Rebates Paid	25	\$ 18,750	25	-	300	\$ 18,750	-	
20	High Performance Homes	1	\$ 800	1	-	8	\$ 800	-	
21	2010 ENERGY STAR Multifamily	343	\$ 85,750	343	400	1,611	\$ 85,750	\$ 100,000	
22	2011 ENERGY STAR Multifamily			-	100	-		\$ 50,000	
23	Tier 1 Storage Water Heater			-	25	-		\$ 1,250	
24	.67 EF Storage Water Heater			-	5	-		\$ 500	
25	Condensing Gas Water Heater			-	10	-		\$ 3,500	
26	Hybrid Gas Water Heater			-	10	-		\$ 3,500	
27	Tankless Water Heater			-	50	-		\$ 15,000	
28	Tankless Water Heater Tier 2			-	5	-		\$ 1,750	
29	90% Efficient Furnace (tier 1)			-	150	-		\$ 30,000	
30	92% Efficient Furnace (tier 2)			-	220	-		\$ 66,000	
31	95% Efficient Furnace (tier 3)			-	5	-		\$ 1,750	
32	Gas Boiler Rebates Paid			-	5	-		\$ 3,000	
33	Solar Assisted Water Heater			-	1	-		\$ 750	
34	Administrative & Overheads	N/A	\$ 304,379	N/A	N/A	N/A	\$ 304,379	\$ 1,082,411	
35	Total	1,972	\$ 1,012,429	1,972	3,657	11,754	\$ 1,012,429	\$ 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 March 31, 2011

Line #	Program	1st Quarter 2011		Year-to-date 2011				Budget
		Participants	Actual Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	
1	ThermWise Business Rebates Program	-	\$ -	-	3	-	-	600
2	90% Plus AFUE Condensing Gas Furnace	9	2,700	9	61	117	2,700	18,300
3	92% Plus AFUE Condensing Gas Furnace - Commercial	66	26,400	66	112	956	26,400	44,800
4	94% Plus AFUE Condensing Gas Furnace - Commercial	1	250	1	10	59	250	2,500
5	Boiler Reset Control	1	233	1	120	39	233	36,000
6	Boiler Tune-up	4	2,811	4	10	73	2,811	6,000
7	Attic Insulation (new construction)	17	32,014	17	35	662	32,014	63,000
8	Wall Insulation (new construction)	2	307	2	10	5	307	2,550
9	Wall Insulation (retrofit)	-	-	-	2	-	-	1,360
10	Windows - site built (new construction)	2	2,917	2	10	103	2,917	16,800
11	Windows - pre fab (new construction)	7	4,280	7	10	254	4,280	16,800
12	Windows - site built (retrofit)	1	676	1	10	39	676	22,200
13	Windows - pre fab (retrofit)	6	694	6	10	52	694	22,200
14	High Efficiency Gas Combo Oven	1	1,000	1	10	32	1,000	10,000
15	Energy Star Gas Commercial Fryer	-	-	-	20	-	-	20,000
16	High Efficiency Gas Convection Oven	13	13,000	13	12	336	13,000	12,000
17	Direct Contact Water Heater	-	-	-	3	-	-	23,100
18	2.6 MEF Washer	-	-	-	100	-	-	5,000
19	Commercial Clothes Washer	5	375	5	12	10	375	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	1	800	1	35	56	800	5,250
23	Gas Unit Heater NonCondensing	16	4,031	16	80	142	4,031	11,000
24	Gas Unit Heater Condensing	7	9,630	7	40	218	9,630	105,600
25	High Efficiency Gas Giddle	-	-	-	10	-	-	3,000
26	High Efficiency Boiler Hot Water Tier 1	-	-	-	10	-	-	2,000
27	High Efficiency Boiler Hot Water Tier 2	11	37,040	11	50	3,094	37,040	243,750
28	High Efficiency Boiler Steam Tier 1	-	-	-	-	-	-	-
29	High Efficiency Boiler Steam Tier 2	-	-	-	-	-	-	-
30	High Efficiency Gas Water Heater - Tankless <200kBTU	13	4,984	13	22	352	4,984	8,800
31	High Efficiency Gas Water Heater - Tankless >200kBTU	-	-	-	8	-	-	3,840
32	Infrared Heating System	106	76,875	106	200	5,920	76,875	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	Energy Star Horizontal Clothes Washer - Tier 1	-	-	-	-	-	-	-
38	Energy Star Horizontal Clothes Washer - Tier 2	-	-	-	-	-	-	-
39	Programmable Thermostat - Commercial	1	25	1	-	9	25	-
40	Gas Clothes Dryer	3	90	3	-	2	90	-
41	Administrative & Overheads	N/A	(75,164)	N/A	N/A	N/A	(75,164)	523,582
42	Total	293	145,969	293	1,039	12,531	145,969	1,299,182

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

Questar Gas Company
 ThermWise Home Energy Audits - Utah Programs
 As of March 31, 2011

Line #	Program	1st Quarter 2011		Year-to-date 2011					
		Participants**	Actual Costs	Audits Completed**	Efficiency Items**	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	THERMWISE HOME ENERGY AUDITS	475	\$ 2,464	475	600	3,773	1,099	\$ 2,464	\$ 24,330
2	Audit Efficiency Measures	N/A	153,495	N/A	N/A	N/A	N/A	153,495	736,304
3	Administrative & Overheads	475	\$ 155,959	475	600	3,773	1,099	\$ 155,959	\$ 760,634
4	Total								

*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 March 31, 2011

Line #	Program	1st Quarter 2011				Year-to-date 2011			
		Actual		Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
		Participants							
1	THERMWISE WEATHERIZATION REBATES PROGRAM								
2	Attic Insulation - Tier 1	5,317	\$ 1,445,517	5,317	37,215	30,645	\$ 1,445,517	\$ 10,062,936	
3	Attic Insulation - Tier 2	3,981	369,078	3,981	16,002	5,483	369,078	1,505,468	
4	Floor Insulation	212	36,880	212	1,655	1,003	36,880	279,695	
5	Wall Insulation	528	136,474	528	2,215	1,929	136,474	496,382	
6	Windows	6,058	361,388	6,058	16,787	12,538	361,388	790,366	
7	Programmable Thermostat - Residential	30	900	30	288	64	900	8,580	
8	Duct Sealing & Insulation	-	-	-	1,398	-	-	628,200	
9	Attic Insulation (Multi-family) Tier 1	315	65,352	315	2,250	1,385	65,352	450,000	
10	Attic Insulation (Multi-family) Tier 2	276	21,916	276	250	326	21,916	17,500	
11	Floor Insulation (Multi-family)	-	-	-	10	-	-	2,000	
12	Wall Insulation (Multi-family)	-	-	-	10	-	-	4,950	
13	Windows (Multi-family)	194	14,120	194	150	490	14,120	28,500	
14	Duct Sealing & Insulation (Multi-family)	80	11,360	80	600	512	11,360	150,000	
15	Duct Insulation	192	48,000	192	-	1,072	48,000	-	
16	Duct Sealing	48	10,800	48	-	171	10,800	-	
17	Duct Insulation (Multi-family)	74	11,100	74	-	179	11,100	-	
18	Duct Sealing (Multi-family)	116	14,500	116	-	301	14,500	-	
19	Administrative & Overheads	N/A	52,639	N/A	N/A	N/A	52,639	2,872,261	
20	Total	17,421	\$ 2,600,024	17,421	78,826	56,098	\$ 2,600,024	\$ 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 March 31, 2011

Line #	Program	1st Quarter 2011		Year-to-date 2011					
		Participants	Costs	Actual Participants	Actual Costs	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	Business Custom Rebates Total	5	\$ 30,894	5		15	3,852	\$ 30,894	\$ 100,176
2	Administrative & Overheads	N/A	(33,401)	N/A		N/A	N/A	(33,401)	352,412
3	Total	5	\$ (2,507)	5		15	3,852	\$ (2,507)	\$ 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 March 31, 2011

Line #	Program	1st Quarter 2011		Year-to-date 2011			Budget
		Participants	Actual Costs	Actual Participants	Estimated Participants	Actual Costs	
1	Market Transformation Total	N/A	\$ 442,833	N/A	N/A	\$ 442,833	\$ 1,752,124

Questar Gas Company
 Low Income Weatherization - Utah Programs
 As of March 31, 2011

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