

ORIGINAL

OPEN MEETING AGENDA ITEM



SOUTHWEST GAS CORPORATION

AZ CORP COMMISSION
DOCKET CONTROL

April 29, 2016

2016 APR 29 PM 12:46

Arizona Corporation Commission
Docket Control
1200 West Washington Street
Phoenix, AZ 85007-2996

Re: Docket No. G-01551A-10-0458; Decision No. 72723

Pursuant to ordering paragraph #6 Decision No. 72723, Southwest Gas Corporation hereby submits its quarterly compliance report regarding the Energy Efficiency Enabling Provision.

If you have any questions, please do not hesitate to contact me at 602-395-4058.

Respectfully submitted,


Matthew D. Derr
Regulatory Manager/Arizona

Cc: Jodi Jerich, ACC
Tom Broderick, ACC
Bob Gray, ACC
Barbara Keene, ACC
David Tenney, RUCO

Arizona Corporation Commission
DOCKETED

APR 29 2016

DOCKETED BY 

**Southwest Gas Corporation
Energy Efficiency Enabling Provision
2016 First Quarter Compliance Report**

<u>SECTION</u>	<u>DESCRIPTION</u>	<u>PAGE</u>
I.	Introduction.....	1
II.	Discussion of Energy Efficiency Enabling Provision Results.....	2
III.	Summary.....	4
Attachment	Summary of Monthly Bill Impacts With and Without Energy Efficiency Enabling Provision Adjustments by Sector and Rate Schedule	



SOUTHWEST GAS CORPORATION

I. INTRODUCTION

Southwest Gas Corporation (Southwest Gas or the Company) hereby submits its 2016 first quarter report on the performance of the Energy Efficiency Enabling Provision (EEP).

In the Opinion and Order in Docket No. G-01551A-10-0458, Decision No. 72723, the Arizona Corporation Commission (Commission) authorized Southwest Gas to implement the EEP. The EEP contains two components, a monthly weather adjustment and an annual non-weather component to ensure the Company recovers its Commission-authorized revenue per customer.

The weather component adjusts customer bills when actual weather during the winter months (November – April) varies from the normalized weather used in the development of authorized rates. The annual component tracks the non-weather differences between the Company’s authorized revenues per customer and its actual revenues per customer, including a process to recover under-collections from and return over-collections to customers on an annual basis. The combination of these two components results in the Company recovering its Commission-authorized revenue per customer – no more, no less.

The monthly weather adjustment applies to customer bills rendered from November 1 through April 30. During this reporting period (January 2016-March 2016), customers experienced adjustments to their bills consistent with weather that was approximately twenty-two percent (Phoenix) and twenty-eight percent (Tucson) warmer overall than the normalized weather used to develop currently effective rates. In January, the weather was colder than normal; however, in February and March customers experienced warmer-than-normal weather. As a result, customers received credit and debit bill adjustments during the reporting period consistent with the weather each month. Overall, the majority of customer classes received net credit adjustments for the reporting period. However, debits for the warmer-than-normal weather were slightly greater for the single-family residential customer class than the credits that class received during the colder-than-normal weather, resulting in a small debit adjustment for the reporting period.

For the quarter, customers received an average credit of \$2.55 for the annual non-weather component of the EEP, which became effective January 1, 2016.

II. DISCUSSION

This report is for the quarterly period January 1, 2016 through March 31, 2016. Bill analyses have been prepared by residential and non-residential sectors and by rate schedule. The rate schedules included in the residential sector are Single-Family Residential (Schedule No. G-5), Multi-Family Residential (Schedule No. G-6), Single-Family Low Income Residential (Schedule No. G-10), and Multi-Family Low Income Residential (Schedule No. G-11). The rate schedules included in the non-residential sector are Small General Service (Schedule No. G-25(S)), Medium General Service (Schedule No. G-

25(M)), Large-1 General Service (Schedule No. G-25(L1)), and Large-2 General Service (Schedule No. G-25(L2)).

As described in the previous section, the EEP contains two components, a monthly weather adjustment and an annual non-weather component to ensure the Company only recovers its Commission-authorized revenue per customer. The monthly weather adjustment helps stabilize customer bills by mitigating the “peaks and valleys” that abnormal weather can have on customer bills. The annual non-weather component compares authorized revenues and actual revenues and recovers or returns differences between authorized and actual revenues in a per therm rate adjustment. In April 2015, Southwest Gas filed an application with the Commission seeking to return a deferred credit balance in the non-weather revenue component of approximately \$22 million to customers. The application was approved in December 2015 (Decision No. 75356) and a credit of \$0.05058 per therm became effective January 1, 2016. During this reporting period, single-family residential customers received the benefit of an average credit of \$2.55 associated with the non-weather annual component of the EEP.

Table 1 summarizes the first quarter bill impacts for the residential and non-residential sectors. The average EEP adjustments in this reporting period were consistent with warmer-than-normal weather. However, in the first quarter, the monthly weather adjustments were offset by the credit to customers for the non-weather component of the EEP.

Table 1- Average Bill by Sector

	<u>W/EEP Adjustment</u>	<u>W/O EEP Adjustment</u>	<u>Difference</u>
Residential Sector	\$ 67.40	\$ 67.31	\$ 0.09
Non-Residential Sector	\$ 518.43	\$ 535.42	\$ (16.99)

Table 2 summarizes the results for the 2016 first quarter for each customer class included in the EEP.

Table 2- Average Bill by Customer Class

	<u>W/EEP Adjustment</u>	<u>W/O EEP Adjustment</u>	<u>Difference</u>
Single-Family Residential	\$ 69.69	\$ 69.59	\$ 0.10
Single-Family Low Income	\$ 44.39	\$ 44.42	\$ (0.03)
Multi-Family Residential	\$ 36.44	\$ 36.53	\$ (0.09)
Multi-Family Low Income	\$ 29.35	\$ 29.58	\$ (0.23)
Small General Service	\$ 89.98	\$ 91.99	\$ (2.01)
Medium General Service	\$ 381.86	\$ 392.88	\$ (11.02)
Large-1 General Service	\$ 1,625.38	\$ 1,678.83	\$ (53.45)
Large-2 General Service	\$ 7,167.39	\$ 7,514.60	\$ (347.21)

The Attachment contains schedules showing the detail of the differences between average bills with the EEP adjustment and average bills without the EEP adjustment for residential/non-residential sectors and for each rate schedule for the quarter and by month for January, February and March 2016.

III. SUMMARY

The EEP continues to perform as intended. Since January 2012 when the monthly weather adjustment was first implemented, the monthly weather adjustment has financially protected both customers and the Company. The weather adjustment stabilizes customer bills by providing customers timely relief from colder-than-normal weather when their natural gas bills are the highest, and upward adjustments to bills when the weather is warmer than normal and bills are the lowest. The annual non-weather component further ensures the Company only recovers the Commission authorized revenue per customer – no more, no less. Customers are currently experiencing the benefit of the non-weather component as the deferred balance is refunded through rates.

ATTACHMENT

**SUMMARY OF MONTHLY BILL IMPACTS
WITH AND WITHOUT ENERGY EFFICIENCY ENABLING PROVISION
ADJUSTMENTS BY SECTOR AND RATE SCHEDULE**

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
JANUARY, FEBRUARY AND MARCH 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
Residential Sector					
1	Bills	2,924,294	2,924,294	0	1
2	Volume (Therms)	140,084,064	140,084,064	0	2
3	Revenue	\$ 197,097,628	\$ 196,843,049	\$ 254,579	3
4	Average Volume	47.9	47.9	0.0	4
5	Average Revenue	\$ 67.40	\$ 67.31	\$ 0.09	5
6	EEP % of Average Revenue			0.13%	6
Non-Residential Sector					
7	Bills	113,617	113,617	0	7
8	Volume (Therms)	61,427,401	61,427,401	0	8
9	Revenue	\$ 58,902,919	\$ 60,832,284	\$ (1,929,365)	9
10	Average Volume	540.7	540.7	0.0	10
11	Average Revenue	\$ 518.43	\$ 535.42	\$ (16.99)	11
12	EEP % of Average Revenue			-3.17%	12

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
JANUARY, FEBRUARY AND MARCH 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-5 - Single-Family Residential					
1	Bills	2,698,564	2,698,564	0	1
2	Volume (Therms)	132,480,680	132,480,680	0	2
3	Revenue	\$ 188,059,654	\$ 187,788,858	\$ 270,796	3
4	Average Volume	49.1	49.1	0.0	4
5	Average Revenue	\$ 69.69	\$ 69.59	\$ 0.10	5
6	EEP % of Average Revenue			0.14%	6
G-10 - Single-Family Low Income Residential					
7	Bills	111,274	111,274	0	7
8	Volume (Therms)	4,971,302	4,971,302	0	8
9	Revenue	\$ 4,938,897	\$ 4,943,212	\$ (4,315)	9
10	Average Volume	44.7	44.7	0.0	10
11	Average Revenue	\$ 44.39	\$ 44.42	\$ (0.03)	11
12	EEP % of Average Revenue			-0.07%	12
G-6 - Multi-Family Residential					
13	Bills	104,315	104,315	0	13
14	Volume (Therms)	2,358,792	2,358,792	0	14
15	Revenue	\$ 3,801,409	\$ 3,810,980	\$ (9,571)	15
16	Average Volume	22.6	22.6	0.0	16
17	Average Revenue	\$ 36.44	\$ 36.53	\$ (0.09)	17
18	EEP % of Average Revenue			-0.25%	18
G-11 - Multi-Family Low Income Residential					
19	Bills	10,141	10,141	0	19
20	Volume (Therms)	273,290	273,290	0	20
21	Revenue	\$ 297,668	\$ 299,999	\$ (2,331)	21
22	Average Volume	26.9	26.9	0.0	22
23	Average Revenue	\$ 29.35	\$ 29.58	\$ (0.23)	23
24	EEP % of Average Revenue			-0.78%	24

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
JANUARY, FEBRUARY AND MARCH 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-25 - Small General Service					
1	Bills	50,342	50,342	0	1
2	Volume (Therms)	2,458,156	2,458,156	0	2
3	Revenue	\$ 4,529,763	\$ 4,631,104	\$ (101,341)	3
4	Average Volume	48.8	48.8	0.0	4
5	Average Revenue	\$ 89.98	\$ 91.99	\$ (2.01)	5
6	EEP % of Average Revenue			-2.19%	6
G-25 - Medium General Service					
7	Bills	43,250	43,250	0	7
8	Volume (Therms)	16,076,548	16,076,548	0	8
9	Revenue	\$ 16,515,628	\$ 16,991,874	\$ (476,246)	9
10	Average Volume	371.7	371.7	0.0	10
11	Average Revenue	\$ 381.86	\$ 392.88	\$ (11.02)	11
12	EEP % of Average Revenue			-2.80%	12
G-25 - Large-1 General Service					
13	Bills	19,067	19,067	0	13
14	Volume (Therms)	34,114,073	34,114,073	0	14
15	Revenue	\$ 30,991,164	\$ 32,010,315	\$ (1,019,151)	15
16	Average Volume	1,789.2	1,789.2	0.0	16
17	Average Revenue	\$ 1,625.38	\$ 1,678.83	\$ (53.45)	17
18	EEP % of Average Revenue			-3.18%	18
G-25 - Large-2 General Service					
19	Bills	958	958	0	19
20	Volume (Therms)	8,778,624	8,778,624	0	20
21	Revenue	\$ 6,866,364	\$ 7,198,991	\$ (332,627)	21
22	Average Volume	9,163.5	9,163.5	0.0	22
23	Average Revenue	\$ 7,167.39	\$ 7,514.60	\$ (347.21)	23
24	EEP % of Average Revenue			-4.62%	24

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
JANUARY 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
Residential Sector					
1	Bills	1,023,346	1,023,346	0	1
2	Volume (Therms)	73,148,171	73,148,171	0	2
3	Revenue	\$ 88,198,544	\$ 98,174,385	\$ (9,975,841)	3
4	Average Volume	71.5	71.5	0.0	4
5	Average Revenue	\$ 86.19	\$ 95.93	\$ (9.74)	5
6	EEP % of Average Revenue			-10.15%	6
Non-Residential Sector					
7	Bills	40,325	40,325	0	7
8	Volume (Therms)	27,010,256	27,010,256	0	8
9	Revenue	\$ 24,559,379	\$ 26,752,281	\$ (2,192,902)	9
10	Average Volume	669.8	669.8	0.0	10
11	Average Revenue	\$ 609.04	\$ 663.42	\$ (54.38)	11
12	EEP % of Average Revenue			-8.20%	12

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
JANUARY 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-5 - Single-Family Residential					
1	Bills	943,559	943,559	0	1
2	Volume (Therms)	69,329,534	69,329,534	0	2
3	Revenue	\$ 84,317,695	\$ 93,888,390	\$ (9,570,695)	3
4	Average Volume	73.5	73.5	0.0	4
5	Average Revenue	\$ 89.36	\$ 99.50	\$ (10.14)	5
6	EEP % of Average Revenue			-10.19%	6
G-10 - Single-Family Low Income Residential					
7	Bills	39,234	39,234	0	7
8	Volume (Therms)	2,550,539	2,550,539	0	8
9	Revenue	\$ 2,166,788	\$ 2,426,421	\$ (259,633)	9
10	Average Volume	65.0	65.0	0.0	10
11	Average Revenue	\$ 55.23	\$ 61.84	\$ (6.61)	11
12	EEP % of Average Revenue			-10.69%	12
G-6 - Multi-Family Residential					
13	Bills	37,044	37,044	0	13
14	Volume (Therms)	1,138,851	1,138,851	0	14
15	Revenue	\$ 1,592,815	\$ 1,726,194	\$ (133,379)	15
16	Average Volume	30.7	30.7	0.0	16
17	Average Revenue	\$ 43.00	\$ 46.60	\$ (3.60)	17
18	EEP % of Average Revenue			-7.73%	18
G-11 - Multi-Family Low Income Residential					
19	Bills	3,509	3,509	0	19
20	Volume (Therms)	129,247	129,247	0	20
21	Revenue	\$ 121,246	\$ 133,380	\$ (12,134)	21
22	Average Volume	36.8	36.8	0.0	22
23	Average Revenue	\$ 34.55	\$ 38.01	\$ (3.46)	23
24	EEP % of Average Revenue			-9.10%	24

SOUTHWEST GAS CORPORATION
 QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
 AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
 JANUARY 2016
 TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-25 - Small General Service					
1	Bills	17,997	17,997	0	1
2	Volume (Therms)	1,378,510	1,378,510	0	2
3	Revenue	\$ 2,096,321	\$ 2,327,754	\$ (231,433)	3
4	Average Volume	76.6	76.6	0.0	4
5	Average Revenue	\$ 116.48	\$ 129.34	\$ (12.86)	5
6	EEP % of Average Revenue			-9.94%	6
G-25 - Medium General Service					
7	Bills	15,176	15,176	0	7
8	Volume (Therms)	7,320,128	7,320,128	0	8
9	Revenue	\$ 6,961,076	\$ 7,615,273	\$ (654,197)	9
10	Average Volume	482.3	482.3	0.0	10
11	Average Revenue	\$ 458.69	\$ 501.80	\$ (43.11)	11
12	EEP % of Average Revenue			-8.59%	12
G-25 - Large-1 General Service					
13	Bills	6,798	6,798	0	13
14	Volume (Therms)	14,588,483	14,588,483	0	14
15	Revenue	\$ 12,667,191	\$ 13,740,607	\$ (1,073,416)	15
16	Average Volume	2,146.0	2,146.0	0.0	16
17	Average Revenue	\$ 1,863.37	\$ 2,021.27	\$ (157.90)	17
18	EEP % of Average Revenue			-7.81%	18
G-25 - Large-2 General Service					
19	Bills	354	354	0	19
20	Volume (Therms)	3,723,135	3,723,135	0	20
21	Revenue	\$ 2,834,791	\$ 3,068,647	\$ (233,856)	21
22	Average Volume	10,517.3	10,517.3	0.0	22
23	Average Revenue	\$ 8,007.88	\$ 8,668.49	\$ (660.61)	23
24	EEP % of Average Revenue			-7.62%	24

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
FEBRUARY 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
Residential Sector					
1	Bills	1,024,190	1,024,190	0	1
2	Volume (Therms)	47,392,907	47,392,907	0	2
3	Revenue	\$ 69,705,285	\$ 66,734,220	\$ 2,971,065	3
4	Average Volume	46.3	46.3	0.0	4
5	Average Revenue	\$ 68.06	\$ 65.16	\$ 2.90	5
6	EEP % of Average Revenue			4.45%	6
Non-Residential Sector					
7	Bills	39,442	39,442	0	7
8	Volume (Therms)	20,911,143	20,911,143	0	8
9	Revenue	\$ 20,425,317	\$ 20,677,664	\$ (252,347)	9
10	Average Volume	530.2	530.2	0.0	10
11	Average Revenue	\$ 517.86	\$ 524.25	\$ (6.39)	11
12	EEP % of Average Revenue			-1.22%	12

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
FEBRUARY 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-5 - Single-Family Residential					
1	Bills	945,433	945,433	0	1
2	Volume (Therms)	44,808,085	44,808,085	0	2
3	Revenue	\$ 66,526,666	\$ 63,657,134	\$ 2,869,532	3
4	Average Volume	47.4	47.4	0.0	4
5	Average Revenue	\$ 70.37	\$ 67.33	\$ 3.04	5
6	EEP % of Average Revenue			4.52%	6
G-10 - Single-Family Low Income Residential					
7	Bills	38,978	38,978	0	7
8	Volume (Therms)	1,699,992	1,699,992	0	8
9	Revenue	\$ 1,758,272	\$ 1,686,727	\$ 71,545	9
10	Average Volume	43.6	43.6	0.0	10
11	Average Revenue	\$ 45.11	\$ 43.27	\$ 1.84	11
12	EEP % of Average Revenue			4.25%	12
G-6 - Multi-Family Residential					
13	Bills	36,318	36,318	0	13
14	Volume (Therms)	792,190	792,190	0	14
15	Revenue	\$ 1,317,845	\$ 1,288,742	\$ 29,103	15
16	Average Volume	21.8	21.8	0.0	16
17	Average Revenue	\$ 36.29	\$ 35.48	\$ 0.81	17
18	EEP % of Average Revenue			2.28%	18
G-11 - Multi-Family Low Income Residential					
19	Bills	3,461	3,461	0	19
20	Volume (Therms)	92,640	92,640	0	20
21	Revenue	\$ 102,502	\$ 101,617	\$ 885	21
22	Average Volume	26.8	26.8	0.0	22
23	Average Revenue	\$ 29.62	\$ 29.36	\$ 0.26	23
24	EEP % of Average Revenue			0.89%	24

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
FEBRUARY 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-25 - Small General Service					
1	Bills	17,461	17,461	0	1
2	Volume (Therms)	836,029	836,029	0	2
3	Revenue	\$ 1,629,971	\$ 1,580,225	\$ 49,746	3
4	Average Volume	47.9	47.9	0.0	4
5	Average Revenue	\$ 93.35	\$ 90.50	\$ 2.85	5
6	EEP % of Average Revenue			3.15%	6
G-25 - Medium General Service					
7	Bills	15,051	15,051	0	7
8	Volume (Therms)	5,504,940	5,504,940	0	8
9	Revenue	\$ 5,790,993	\$ 5,812,597	\$ (21,604)	9
10	Average Volume	365.8	365.8	0.0	10
11	Average Revenue	\$ 384.76	\$ 386.19	\$ (1.43)	11
12	EEP % of Average Revenue			-0.37%	12
G-25 - Large-1 General Service					
13	Bills	6,585	6,585	0	13
14	Volume (Therms)	11,452,784	11,452,784	0	14
15	Revenue	\$ 10,553,875	\$ 10,735,481	\$ (181,606)	15
16	Average Volume	1,739.2	1,739.2	0.0	16
17	Average Revenue	\$ 1,602.71	\$ 1,630.29	\$ (27.58)	17
18	EEP % of Average Revenue			-1.69%	18
G-25 - Large-2 General Service					
19	Bills	345	345	0	19
20	Volume (Therms)	3,117,390	3,117,390	0	20
21	Revenue	\$ 2,450,478	\$ 2,549,361	\$ (98,883)	21
22	Average Volume	9,035.9	9,035.9	0.0	22
23	Average Revenue	\$ 7,102.83	\$ 7,389.45	\$ (286.62)	23
24	EEP % of Average Revenue			-3.88%	24

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
MARCH 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
Residential Sector					
1	Bills	876,758	876,758	0	1
2	Volume (Therms)	19,542,986	19,542,986	0	2
3	Revenue	\$ 39,193,799	\$ 31,934,444	\$ 7,259,355	3
4	Average Volume	22.3	22.3	0.0	4
5	Average Revenue	\$ 44.70	\$ 36.42	\$ 8.28	5
6	EEP % of Average Revenue			22.73%	6
Non-Residential Sector					
7	Bills	33,850	33,850	0	7
8	Volume (Therms)	13,506,002	13,506,002	0	8
9	Revenue	\$ 13,918,223	\$ 13,402,339	\$ 515,884	9
10	Average Volume	399.0	399.0	0.0	10
11	Average Revenue	\$ 411.17	\$ 395.93	\$ 15.24	11
12	EEP % of Average Revenue			3.85%	12

SOUTHWEST GAS CORPORATION
 QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
 AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
 MARCH 2016
 TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-5 - Single-Family Residential					
1	Bills	809,572	809,572	0	1
2	Volume (Therms)	18,343,061	18,343,061	0	2
3	Revenue	\$ 37,215,293	\$ 30,243,334	\$ 6,971,959	3
4	Average Volume	22.7	22.7	0.0	4
5	Average Revenue	\$ 45.97	\$ 37.36	\$ 8.61	5
6	EEP % of Average Revenue			23.05%	6
G-10 - Single-Family Low Income Residential					
7	Bills	33,062	33,062	0	7
8	Volume (Therms)	720,771	720,771	0	8
9	Revenue	\$ 1,013,837	\$ 830,064	\$ 183,773	9
10	Average Volume	21.8	21.8	0.0	10
11	Average Revenue	\$ 30.66	\$ 25.11	\$ 5.55	11
12	EEP % of Average Revenue			22.10%	12
G-6 - Multi-Family Residential					
13	Bills	30,953	30,953	0	13
14	Volume (Therms)	427,751	427,751	0	14
15	Revenue	\$ 890,749	\$ 796,044	\$ 94,705	15
16	Average Volume	13.8	13.8	0.0	16
17	Average Revenue	\$ 28.78	\$ 25.72	\$ 3.06	17
18	EEP % of Average Revenue			11.90%	18
G-11 - Multi-Family Low Income Residential					
19	Bills	3,171	3,171	0	19
20	Volume (Therms)	51,403	51,403	0	20
21	Revenue	\$ 73,920	\$ 65,002	\$ 8,918	21
22	Average Volume	16.2	16.2	0.0	22
23	Average Revenue	\$ 23.31	\$ 20.50	\$ 2.81	23
24	EEP % of Average Revenue			13.71%	24

SOUTHWEST GAS CORPORATION
QUARTERLY ENERGY EFFICIENCY ENABLING PROVISION (EEP) REPORT
AVERAGE MONTHLY BILLS WITH AND WITHOUT EEP
MARCH 2016
TOTAL ARIZONA

Line No.	Description	With EEP	Without EEP	Difference	Line No.
G-25 - Small General Service					
1	Bills	14,884	14,884	0	1
2	Volume (Therms)	243,617	243,617	0	2
3	Revenue	\$ 803,471	\$ 723,125	\$ 80,346	3
4	Average Volume	16.4	16.4	0.0	4
5	Average Revenue	\$ 53.98	\$ 48.58	\$ 5.40	5
6	EEP % of Average Revenue			11.12%	6
G-25 - Medium General Service					
7	Bills	13,023	13,023	0	7
8	Volume (Therms)	3,251,480	3,251,480	0	8
9	Revenue	\$ 3,763,559	\$ 3,564,004	\$ 199,555	9
10	Average Volume	249.7	249.7	0.0	10
11	Average Revenue	\$ 288.99	\$ 273.67	\$ 15.32	11
12	EEP % of Average Revenue			5.60%	12
G-25 - Large-1 General Service					
13	Bills	5,684	5,684	0	13
14	Volume (Therms)	8,072,806	8,072,806	0	14
15	Revenue	\$ 7,770,098	\$ 7,534,227	\$ 235,871	15
16	Average Volume	1,420.3	1,420.3	0.0	16
17	Average Revenue	\$ 1,367.01	\$ 1,325.51	\$ 41.50	17
18	EEP % of Average Revenue			3.13%	18
G-25 - Large-2 General Service					
19	Bills	259	259	0	19
20	Volume (Therms)	1,938,099	1,938,099	0	20
21	Revenue	\$ 1,581,095	\$ 1,580,983	\$ 112	21
22	Average Volume	7,483.0	7,483.0	0.0	22
23	Average Revenue	\$ 6,104.61	\$ 6,104.18	\$ 0.43	23
24	EEP % of Average Revenue			0.01%	24