

ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"  
SAN DIEGO GAS AND ELECTRIC COMPANY  
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

SCENARIO 3H

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**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 8,793               | 1%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.7%                          | 0.6%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.2%                               | 0.2%                               |
| 25 to 50 kWh                | 6,189               | 1%          | 0.7%                        | 0.6%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.2%                               | 0.2%                               |
| 50 to 75 kWh                | 7,982               | 1%          | 0.7%                        | 0.7%                          | 0.8%                                    | 0.7%                          | 0.8%                          | 0.7%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 10,768              | 2%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 31,547              | 4%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.3%                             | 0.3%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 150 to 200 kWh              | 42,463              | 6%          | 1.0%                        | 1.0%                          | 1.0%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.4%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 200 to 250 kWh              | 50,080              | 7%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.2%                          | 1.2%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.6%                               | 0.6%                               |
| 250 to 300 kWh              | 55,066              | 8%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.3%                          | 1.3%                          | 1.3%                          | 1.3%                          | 0.6%                             | 0.7%                               | 0.7%   | 0.7%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 300 to 350 kWh              | 57,721              | 8%          | 1.2%                        | 1.3%                          | 1.3%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          | 0.7%                             | 0.8%                               | 0.8%   | 0.8%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 350 to 400 kWh              | 56,940              | 8%          | 1.3%                        | 1.5%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.0%                               | 1.0%                               | 1.0%                               | 1.0%                               |
| 400 to 450 kWh              | 52,989              | 7%          | 1.5%                        | 1.6%                          | 1.7%                                    | 1.7%                          | 1.7%                          | 1.7%                          | 1.7%                          | 1.0%                             | 1.1%                               | 1.2%   | 1.2%                               | 1.2%                               | 1.2%                               | 1.2%                               |
| 450 to 500 kWh              | 48,696              | 7%          | 1.7%                        | 1.8%                          | 1.9%                                    | 1.9%                          | 1.9%                          | 1.8%                          | 1.8%                          | 1.2%                             | 1.3%                               | 1.4%   | 1.4%                               | 1.4%                               | 1.4%                               | 1.4%                               |
| 500 to 600 kWh              | 79,861              | 11%         | 1.9%                        | 2.1%                          | 2.2%                                    | 2.1%                          | 2.1%                          | 2.1%                          | 2.1%                          | 1.5%                             | 1.7%                               | 1.6%   | 1.6%                               | 1.6%                               | 1.6%                               | 1.6%                               |
| 600 to 700 kWh              | 58,558              | 8%          | 2.3%                        | 2.6%                          | 2.6%                                    | 2.5%                          | 2.5%                          | 2.4%                          | 2.4%                          | 1.9%                             | 2.1%                               | 2.2%   | 2.0%                               | 2.0%                               | 2.0%                               | 2.0%                               |
| 700 to 800 kWh              | 40,876              | 6%          | 2.7%                        | 3.0%                          | 3.0%                                    | 2.8%                          | 2.8%                          | 2.8%                          | 2.8%                          | 2.2%                             | 2.5%                               | 2.6%   | 2.4%                               | 2.4%                               | 2.4%                               | 2.4%                               |
| 800 to 900 kWh              | 28,174              | 4%          | 3.1%                        | 3.4%                          | 3.5%                                    | 3.2%                          | 3.2%                          | 3.2%                          | 3.2%                          | 2.6%                             | 2.9%                               | 3.0%   | 2.8%                               | 2.8%                               | 2.7%                               | 2.7%                               |
| 900 to 1000 kWh             | 19,334              | 3%          | 3.4%                        | 3.8%                          | 3.8%                                    | 3.6%                          | 3.5%                          | 3.5%                          | 3.5%                          | 3.0%                             | 3.3%                               | 3.4%   | 3.1%                               | 3.1%                               | 3.1%                               | 3.1%                               |
| 1000 to 1500 kWh            | 38,847              | 5%          | 4.1%                        | 4.6%                          | 4.7%                                    | 4.3%                          | 4.3%                          | 4.3%                          | 4.3%                          | 3.7%                             | 4.2%                               | 4.3%   | 3.9%                               | 3.9%                               | 3.9%                               | 3.9%                               |
| 1500 to 2000 kWh            | 8,620               | 6%          | 5.7%                        | 6.3%                          | 6.5%                                    | 5.9%                          | 5.9%                          | 5.9%                          | 5.8%                          | 5.3%                             | 6.1%                               | 6.1%   | 5.5%                               | 5.5%                               | 5.5%                               | 5.5%                               |
| 2000 to 3000 kWh            | 4,528               | 1%          | 7.9%                        | 8.8%                          | 9.0%                                    | 8.2%                          | 8.2%                          | 8.2%                          | 8.1%                          | 7.5%                             | 8.5%                               | 8.7%   | 7.9%                               | 7.8%                               | 7.8%                               | 7.8%                               |
| >= 3000 kWh                 | 1,894               | 0%          | 14.9%                       | 16.7%                         | 17.1%                                   | 15.5%                         | 15.4%                         | 15.4%                         | 15.3%                         | 14.5%                            | 16.3%                              | 16.7%  | 15.1%                              | 15.1%                              | 15.0%                              | 14.9%                              |
| <b>Total</b>                | <b>709,926</b>      | <b>100%</b> | <b>1.9%</b>                 | <b>2.1%</b>                   | <b>2.1%</b>                             | <b>2.0%</b>                   | <b>2.0%</b>                   | <b>2.0%</b>                   | <b>2.0%</b>                   | <b>1.4%</b>                      | <b>1.6%</b>                        | <b>1.6%</b>                                  | <b>1.5%</b>                        | <b>1.5%</b>                        | <b>1.5%</b>                        | <b>1.5%</b>                        |

**Non-CARE, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 547                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.2%                          | 0.2%                          |
| 25 to 50 kWh                | 623                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.2%                          | 0.2%                          |
| 50 to 75 kWh                | 1,249               | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 2,604               | 1%          | 0.2%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 100 to 150 kWh              | 11,144              | 6%          | 0.3%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 150 to 200 kWh              | 19,397              | 11%         | 0.4%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 200 to 250 kWh              | 22,488              | 13%         | 0.6%                        | 0.6%                          | 0.6%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 250 to 300 kWh              | 22,289              | 13%         | 0.7%                        | 0.7%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          |
| 300 to 350 kWh              | 19,328              | 11%         | 0.8%                        | 0.9%                          | 0.9%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          |
| 350 to 400 kWh              | 15,929              | 9%          | 0.9%                        | 1.0%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.2%                          |
| 400 to 450 kWh              | 12,303              | 7%          | 1.1%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.3%                          | 1.4%                          | 1.4%                          |
| 450 to 500 kWh              | 9,194               | 5%          | 1.3%                        | 1.4%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.6%                          | 1.6%                          |
| 500 to 600 kWh              | 12,734              | 7%          | 1.5%                        | 1.7%                          | 1.8%                                    | 1.7%                          | 1.8%                          | 1.8%                          | 1.9%                          |
| 600 to 700 kWh              | 7,831               | 4%          | 1.9%                        | 2.1%                          | 2.2%                                    | 2.1%                          | 2.2%                          | 2.2%                          | 2.3%                          |
| 700 to 800 kWh              | 5,134               | 3%          | 2.3%                        | 2.6%                          | 2.7%                                    | 2.5%                          | 2.6%                          | 2.7%                          | 2.7%                          |
| 800 to 900 kWh              | 3,623               | 2%          | 2.7%                        | 3.0%                          | 3.1%                                    | 2.9%                          | 2.9%                          | 3.0%                          | 3.1%                          |
| 900 to 1000 kWh             | 2,555               | 1%          | 3.1%                        | 3.4%                          | 3.5%                                    | 3.3%                          | 3.3%                          | 3.4%                          | 3.5%                          |
| 1000 to 1500 kWh            | 5,974               | 3%          | 4.0%                        | 4.5%                          | 4.7%                                    | 4.2%                          | 4.3%                          | 4.4%                          | 4.5%                          |
| 1500 to 2000 kWh            | 1,633               | 1%          | 6.1%                        | 6.8%                          | 7.0%                                    | 6.3%                          | 6.4%                          | 6.5%                          | 6.5%                          |
| 2000 to 3000 kWh            | 690                 | 0%          | 8.5%                        | 9.5%                          | 9.7%                                    | 8.8%                          | 8.9%                          | 8.9%                          | 9.0%                          |
| >= 3000 kWh                 | 291                 | 0%          | 15.4%                       | 17.2%                         | 17.7%                                   | 16.0%                         | 16.0%                         | 16.0%                         | 16.1%                         |
| <b>Total</b>                | <b>177,560</b>      | <b>100%</b> | <b>1.1%</b>                 | <b>1.3%</b>                   | <b>1.3%</b>                             | <b>1.3%</b>                   | <b>1.3%</b>                   | <b>1.3%</b>                   | <b>1.4%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

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**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 450 to 500 kWh              | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 500 to 600 kWh              | 0.2%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | -0.1%   | -0.1%   | 0.2%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   |
| 600 to 700 kWh              | 0.2%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   | 0.2%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   |
| 700 to 800 kWh              | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   |
| 800 to 900 kWh              | 0.3%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   | 0.3%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   |
| 900 to 1000 kWh             | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   |
| 1000 to 1500 kWh            | 0.5%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.4%   | 0.5%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.4%   |
| 1500 to 2000 kWh            | 0.6%  | 0.2%  | -0.6%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.6%   | 0.7%  | 0.2%  | -0.6%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.6%   |
| 2000 to 3000 kWh            | 0.9%  | 0.2%  | -0.8%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.9%   | 0.9%  | 0.2%  | -0.8%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.9%   |
| >= 3000 kWh                 | 1.8%  | 0.4%  | -1.6%   | 0.0%  | -0.1%   | 0.0%  | 0.4%  | -1.8%   | 1.8%  | 0.4%  | -1.6%   | -0.1%   | -0.1%   | -0.1%   | 0.4%  | -1.8%   |
| Total                       | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.1%   | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.1%   |

**Non-CARE, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 547                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 623                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 1,249               | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 75 to 100 kWh               | 2,604               | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 100 to 150 kWh              | 11,144              | 6%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 19,397              | 11%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 22,488              | 13%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 250 to 300 kWh              | 22,289              | 13%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 300 to 350 kWh              | 19,328              | 11%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 15,929              | 9%          | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 12,303              | 7%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 450 to 500 kWh              | 9,194               | 5%          | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 500 to 600 kWh              | 12,734              | 7%          | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 600 to 700 kWh              | 7,831               | 4%          | 0.2%  | 0.1%  | -0.1%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | 0.1%  |
| 700 to 800 kWh              | 5,134               | 3%          | 0.3%  | 0.1%  | -0.1%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | 0.1%  |
| 800 to 900 kWh              | 3,623               | 2%          | 0.3%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.4%  | 0.0%  |
| 900 to 1000 kWh             | 2,555               | 1%          | 0.4%  | 0.1%  | -0.3%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | -0.1%   |
| 1000 to 1500 kWh            | 5,974               | 3%          | 0.5%  | 0.1%  | -0.4%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | -0.2%   |
| 1500 to 2000 kWh            | 1,633               | 1%          | 0.8%  | 0.2%  | -0.7%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.5%   |
| 2000 to 3000 kWh            | 690                 | 0%          | 1.1%  | 0.2%  | -0.9%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.8%   |
| >= 3000 kWh                 | 291                 | 0%          | 1.9%  | 0.4%  | -1.7%   | 0.0%  | 0.0%  | 0.0%  | 0.7%  | -1.6%   |
| Total                       | 177,560             | 100%        | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Inland, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 3,316               | 1%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.7%                          | 0.7%                          | 0.8%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.2%                               | 0.2%                               |
| 25 to 50 kWh                | 2,171               | 1%          | 0.7%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.8%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.2%                               | 0.2%                               |
| 50 to 75 kWh                | 2,257               | 1%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 2,564               | 1%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.2%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 7,304               | 3%          | 1.0%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          | 0.3%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 150 to 200 kWh              | 10,965              | 4%          | 1.1%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 200 to 250 kWh              | 14,862              | 5%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.5%                             | 0.6%                               | 0.6%   | 0.7%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 250 to 300 kWh              | 18,215              | 7%          | 1.2%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.3%                          | 1.3%                          | 1.3%                          | 0.7%                             | 0.7%                               | 0.7%   | 0.8%                               | 0.8%                               | 0.8%                               | 0.8%                               |
| 300 to 350 kWh              | 20,860              | 8%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.8%                             | 0.9%                               | 0.9%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 350 to 400 kWh              | 21,959              | 8%          | 1.4%                        | 1.5%                          | 1.6%                                    | 1.6%                          | 1.6%                          | 1.6%                          | 1.6%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.1%                               | 1.1%                               | 1.1%                               | 1.1%                               |
| 400 to 450 kWh              | 21,872              | 8%          | 1.6%                        | 1.7%                          | 1.7%                                    | 1.8%                          | 1.8%                          | 1.8%                          | 1.8%                          | 1.1%                             | 1.2%                               | 1.2%   | 1.3%                               | 1.3%                               | 1.3%                               | 1.3%                               |
| 450 to 500 kWh              | 21,007              | 8%          | 1.8%                        | 1.9%                          | 2.0%                                    | 2.0%                          | 2.0%                          | 2.0%                          | 2.0%                          | 1.2%                             | 1.4%                               | 1.4%   | 1.5%                               | 1.5%                               | 1.5%                               | 1.4%                               |
| 500 to 600 kWh              | 35,757              | 13%         | 2.1%                        | 2.2%                          | 2.3%                                    | 2.3%                          | 2.2%                          | 2.2%                          | 2.2%                          | 1.5%                             | 1.7%                               | 1.8%   | 1.7%                               | 1.7%                               | 1.7%                               | 1.7%                               |
| 600 to 700 kWh              | 27,496              | 10%         | 2.5%                        | 2.7%                          | 2.8%                                    | 2.6%                          | 2.6%                          | 2.6%                          | 2.6%                          | 2.0%                             | 2.2%                               | 2.3%   | 2.1%                               | 2.1%                               | 2.1%                               | 2.1%                               |
| 700 to 800 kWh              | 19,494              | 7%          | 2.9%                        | 3.2%                          | 3.3%                                    | 3.1%                          | 3.1%                          | 3.0%                          | 3.0%                          | 2.4%                             | 2.7%                               | 2.8%   | 2.6%                               | 2.6%                               | 2.6%                               | 2.5%                               |
| 800 to 900 kWh              | 13,436              | 5%          | 3.3%                        | 3.7%                          | 3.8%                                    | 3.5%                          | 3.5%                          | 3.5%                          | 3.5%                          | 2.9%                             | 3.2%                               | 3.3%   | 3.0%                               | 3.0%                               | 3.0%                               | 3.0%                               |
| 900 to 1000 kWh             | 9,127               | 3%          | 3.7%                        | 4.1%                          | 4.2%                                    | 3.9%                          | 3.9%                          | 3.9%                          | 3.9%                          | 3.3%                             | 3.7%                               | 3.8%   | 3.4%                               | 3.4%                               | 3.4%                               | 3.4%                               |
| 1000 to 1500 kWh            | 17,555              | 6%          | 4.7%                        | 5.2%                          | 5.3%                                    | 4.9%                          | 4.9%                          | 4.8%                          | 4.8%                          | 4.2%                             | 4.7%                               | 4.8%   | 4.4%                               | 4.4%                               | 4.4%                               | 4.4%                               |
| 1500 to 2000 kWh            | 3,228               | 1%          | 6.9%                        | 7.6%                          | 7.8%                                    | 7.2%                          | 7.1%                          | 7.1%                          | 7.1%                          | 6.4%                             | 7.2%                               | 7.4%   | 6.7%                               | 6.7%                               | 6.7%                               | 6.6%                               |
| 2000 to 3000 kWh            | 1,433               | 1%          | 9.9%                        | 11.1%                         | 11.3%                                   | 10.3%                         | 10.3%                         | 10.3%                         | 10.2%                         | 9.5%                             | 10.6%                              | 10.9%  | 9.9%                               | 9.8%                               | 9.8%                               | 9.8%                               |
| >= 3000 kWh                 | 524                 | 0%          | 19.4%                       | 21.7%                         | 22.2%                                   | 20.2%                         | 20.1%                         | 20.0%                         | 19.9%                         | 18.9%                            | 21.3%                              | 21.8%  | 19.7%                              | 19.6%                              | 19.6%                              | 19.5%                              |
| <b>Total</b>                | <b>275,402</b>      | <b>100%</b> | <b>2.2%</b>                 | <b>2.4%</b>                   | <b>2.4%</b>                             | <b>2.4%</b>                   | <b>2.3%</b>                   | <b>2.3%</b>                   | <b>2.3%</b>                   | <b>1.7%</b>                      | <b>1.9%</b>                        | <b>1.9%</b>                                  | <b>1.8%</b>                        | <b>1.8%</b>                        | <b>1.8%</b>                        | <b>1.8%</b>                        |

**Non-CARE, Inland, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 214                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.2%                          | 0.2%                          |
| 25 to 50 kWh                | 192                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.2%                          | 0.2%                          |
| 50 to 75 kWh                | 314                 | 0%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 603                 | 1%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 100 to 150 kWh              | 2,686               | 4%          | 0.4%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 150 to 200 kWh              | 5,353               | 8%          | 0.5%                        | 0.5%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 200 to 250 kWh              | 6,867               | 10%         | 0.6%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 250 to 300 kWh              | 7,539               | 11%         | 0.7%                        | 0.8%                          | 0.8%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          |
| 300 to 350 kWh              | 7,187               | 11%         | 0.9%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          |
| 350 to 400 kWh              | 6,066               | 9%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          |
| 400 to 450 kWh              | 4,989               | 7%          | 1.1%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.4%                          | 1.4%                          | 1.4%                          |
| 450 to 500 kWh              | 3,814               | 6%          | 1.3%                        | 1.5%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.6%                          |
| 500 to 600 kWh              | 5,648               | 8%          | 1.5%                        | 1.7%                          | 1.8%                                    | 1.8%                          | 1.8%                          | 1.8%                          | 1.8%                          |
| 600 to 700 kWh              | 3,786               | 6%          | 1.9%                        | 2.2%                          | 2.2%                                    | 2.1%                          | 2.2%                          | 2.2%                          | 2.2%                          |
| 700 to 800 kWh              | 2,704               | 4%          | 2.3%                        | 2.6%                          | 2.7%                                    | 2.5%                          | 2.6%                          | 2.6%                          | 2.7%                          |
| 800 to 900 kWh              | 2,172               | 3%          | 2.7%                        | 3.1%                          | 3.2%                                    | 2.9%                          | 3.0%                          | 3.1%                          | 3.1%                          |
| 900 to 1000 kWh             | 1,581               | 2%          | 3.2%                        | 3.6%                          | 3.7%                                    | 3.4%                          | 3.4%                          | 3.5%                          | 3.6%                          |
| 1000 to 1500 kWh            | 3,891               | 6%          | 4.3%                        | 4.8%                          | 5.0%                                    | 4.5%                          | 4.6%                          | 4.6%                          | 4.7%                          |
| 1500 to 2000 kWh            | 1,055               | 2%          | 6.6%                        | 7.4%                          | 7.6%                                    | 6.8%                          | 6.9%                          | 7.0%                          | 7.1%                          |
| 2000 to 3000 kWh            | 399                 | 1%          | 9.7%                        | 10.9%                         | 11.2%                                   | 10.1%                         | 10.1%                         | 10.2%                         | 10.3%                         |
| >= 3000 kWh                 | 126                 | 0%          | 18.4%                       | 20.7%                         | 21.2%                                   | 19.1%                         | 19.2%                         | 19.2%                         | 19.2%                         |
| <b>Total</b>                | <b>67,186</b>       | <b>100%</b> | <b>1.5%</b>                 | <b>1.7%</b>                   | <b>1.7%</b>                             | <b>1.6%</b>                   | <b>1.7%</b>                   | <b>1.7%</b>                   | <b>1.7%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Inland, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 450 to 500 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 500 to 600 kWh              | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   |
| 600 to 700 kWh              | 0.3%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   | 0.3%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   |
| 700 to 800 kWh              | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   |
| 800 to 900 kWh              | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   |
| 900 to 1000 kWh             | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.4%   |
| 1000 to 1500 kWh            | 0.5%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.5%   | 0.5%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.5%   |
| 1500 to 2000 kWh            | 0.8%  | 0.2%  | -0.7%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.7%   | 0.8%  | 0.2%  | -0.7%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.7%   |
| 2000 to 3000 kWh            | 1.2%  | 0.2%  | -1.0%   | 0.0%  | -0.1%   | 0.0%  | 0.3%  | -1.1%   | 1.2%  | 0.3%  | -1.0%   | 0.0%  | -0.1%   | 0.0%  | 0.3%  | -1.1%   |
| >= 3000 kWh                 | 2.3%  | 0.5%  | -2.0%   | 0.0%  | -0.1%   | 0.0%  | 0.5%  | -2.3%   | 2.3%  | 0.5%  | -2.0%   | 0.0%  | -0.1%   | 0.0%  | 0.5%  | -2.3%   |
| Total                       | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   |

**Non-CARE, Inland, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 214                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 192                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 314                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 75 to 100 kWh               | 603                 | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 100 to 150 kWh              | 2,686               | 4%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 5,353               | 8%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 6,867               | 10%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 7,539               | 11%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 300 to 350 kWh              | 7,187               | 11%         | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 6,066               | 9%          | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 4,989               | 7%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 450 to 500 kWh              | 3,814               | 6%          | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 500 to 600 kWh              | 5,648               | 8%          | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 600 to 700 kWh              | 3,786               | 6%          | 0.2%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  |
| 700 to 800 kWh              | 2,704               | 4%          | 0.3%  | 0.1%  | -0.1%   | 0.1%  | 0.0%  | 0.1%  | 0.4%  | 0.0%  |
| 800 to 900 kWh              | 2,172               | 3%          | 0.3%  | 0.1%  | -0.2%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | -0.1%   |
| 900 to 1000 kWh             | 1,581               | 2%          | 0.4%  | 0.1%  | -0.3%   | 0.1%  | 0.1%  | 0.4%  | 0.4%  | -0.1%   |
| 1000 to 1500 kWh            | 3,891               | 6%          | 0.5%  | 0.1%  | -0.5%   | 0.1%  | 0.1%  | 0.4%  | 0.4%  | -0.3%   |
| 1500 to 2000 kWh            | 1,055               | 2%          | 0.8%  | 0.2%  | -0.7%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.5%   |
| 2000 to 3000 kWh            | 399                 | 1%          | 1.2%  | 0.3%  | -1.1%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.9%   |
| >= 3000 kWh                 | 126                 | 0%          | 2.3%  | 0.5%  | -2.0%   | 0.0%  | 0.0%  | 0.0%  | 0.8%  | -2.0%   |
| Total                       | 67,186              | 100%        | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Coastal, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 5,172               | 1%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.7%                          | 0.6%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 25 to 50 kWh                | 3,800               | 1%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.7%                          | 0.6%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.2%                               | 0.2%                               |
| 50 to 75 kWh                | 5,499               | 1%          | 0.7%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 7,992               | 2%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 23,869              | 6%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 150 to 200 kWh              | 31,183              | 7%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          | 0.4%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 200 to 250 kWh              | 34,904              | 8%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.6%                               | 0.6%                               |
| 250 to 300 kWh              | 36,540              | 9%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.6%                             | 0.7%                               | 0.7%   | 0.7%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 300 to 350 kWh              | 36,537              | 9%          | 1.2%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.3%                          | 1.3%                          | 1.3%                          | 0.7%                             | 0.8%                               | 0.8%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 350 to 400 kWh              | 34,614              | 8%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.8%                             | 0.9%                               | 1.0%   | 1.0%                               | 1.0%                               | 1.0%                               | 1.0%                               |
| 400 to 450 kWh              | 30,734              | 7%          | 1.4%                        | 1.6%                          | 1.6%                                    | 1.6%                          | 1.6%                          | 1.6%                          | 1.6%                          | 1.0%                             | 1.1%                               | 1.2%   | 1.2%                               | 1.2%                               | 1.1%                               | 1.1%                               |
| 450 to 500 kWh              | 27,275              | 6%          | 1.6%                        | 1.8%                          | 1.8%                                    | 1.8%                          | 1.8%                          | 1.8%                          | 1.7%                          | 1.2%                             | 1.3%                               | 1.3%   | 1.3%                               | 1.3%                               | 1.3%                               | 1.3%                               |
| 500 to 600 kWh              | 43,308              | 10%         | 1.9%                        | 2.0%                          | 2.1%                                    | 2.0%                          | 2.0%                          | 2.0%                          | 2.0%                          | 1.4%                             | 1.6%                               | 1.5%   | 1.5%                               | 1.5%                               | 1.5%                               | 1.5%                               |
| 600 to 700 kWh              | 30,341              | 7%          | 2.2%                        | 2.4%                          | 2.5%                                    | 2.3%                          | 2.3%                          | 2.3%                          | 2.3%                          | 1.8%                             | 2.0%                               | 2.1%   | 1.9%                               | 1.9%                               | 1.9%                               | 1.9%                               |
| 700 to 800 kWh              | 20,714              | 5%          | 2.5%                        | 2.8%                          | 2.8%                                    | 2.6%                          | 2.6%                          | 2.6%                          | 2.6%                          | 2.1%                             | 2.4%                               | 2.2%   | 2.2%                               | 2.2%                               | 2.2%                               | 2.2%                               |
| 800 to 900 kWh              | 14,235              | 3%          | 2.8%                        | 3.1%                          | 3.2%                                    | 3.0%                          | 2.9%                          | 2.9%                          | 2.9%                          | 2.4%                             | 2.7%                               | 2.8%   | 2.6%                               | 2.5%                               | 2.5%                               | 2.5%                               |
| 900 to 1000 kWh             | 9,852               | 2%          | 3.1%                        | 3.5%                          | 3.5%                                    | 3.2%                          | 3.2%                          | 3.2%                          | 3.2%                          | 2.7%                             | 3.1%                               | 3.2%   | 2.9%                               | 2.8%                               | 2.8%                               | 2.8%                               |
| 1000 to 1500 kWh            | 20,497              | 5%          | 3.8%                        | 4.2%                          | 4.3%                                    | 3.9%                          | 3.9%                          | 3.9%                          | 3.9%                          | 3.4%                             | 3.8%                               | 3.9%   | 3.6%                               | 3.5%                               | 3.5%                               | 3.5%                               |
| 1500 to 2000 kWh            | 5,219               | 1%          | 5.1%                        | 5.7%                          | 5.8%                                    | 5.3%                          | 5.3%                          | 5.3%                          | 5.2%                          | 4.8%                             | 5.3%                               | 5.5%   | 5.0%                               | 4.9%                               | 4.9%                               | 4.9%                               |
| 2000 to 3000 kWh            | 3,026               | 1%          | 7.2%                        | 8.0%                          | 8.2%                                    | 7.5%                          | 7.4%                          | 7.4%                          | 7.4%                          | 6.8%                             | 7.7%                               | 7.9%   | 7.1%                               | 7.1%                               | 7.1%                               | 7.0%                               |
| >= 3000 kWh                 | 1,351               | 0%          | 13.6%                       | 15.2%                         | 15.6%                                   | 14.1%                         | 14.1%                         | 14.0%                         | 14.0%                         | 13.3%                            | 14.9%                              | 15.3%  | 13.8%                              | 13.8%                              | 13.7%                              | 13.7%                              |
| <b>Total</b>                | <b>426,662</b>      | <b>100%</b> | <b>1.7%</b>                 | <b>1.9%</b>                   | <b>1.9%</b>                             | <b>1.8%</b>                   | <b>1.8%</b>                   | <b>1.8%</b>                   | <b>1.8%</b>                   | <b>1.2%</b>                      | <b>1.4%</b>                        | <b>1.4%</b>                                  | <b>1.4%</b>                        | <b>1.4%</b>                        | <b>1.4%</b>                        | <b>1.4%</b>                        |

**Non-CARE, Coastal, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 258                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.2%                          | 0.2%                          |
| 25 to 50 kWh                | 375                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.2%                          | 0.2%                          |
| 50 to 75 kWh                | 869                 | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 1,921               | 2%          | 0.2%                        | 0.2%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 100 to 150 kWh              | 8,306               | 8%          | 0.3%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 150 to 200 kWh              | 13,895              | 13%         | 0.4%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 200 to 250 kWh              | 15,476              | 15%         | 0.5%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.7%                          | 0.7%                          |
| 250 to 300 kWh              | 14,594              | 14%         | 0.6%                        | 0.7%                          | 0.7%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          |
| 300 to 350 kWh              | 11,985              | 11%         | 0.8%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 1.0%                          | 1.0%                          |
| 350 to 400 kWh              | 9,710               | 9%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          |
| 400 to 450 kWh              | 7,119               | 7%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.3%                          | 1.3%                          | 1.4%                          | 1.4%                          |
| 450 to 500 kWh              | 5,195               | 5%          | 1.2%                        | 1.4%                          | 1.4%                                    | 1.5%                          | 1.5%                          | 1.6%                          | 1.6%                          |
| 500 to 600 kWh              | 6,708               | 6%          | 1.5%                        | 1.7%                          | 1.7%                                    | 1.8%                          | 1.8%                          | 1.8%                          | 1.9%                          |
| 600 to 700 kWh              | 3,672               | 3%          | 1.9%                        | 2.2%                          | 2.2%                                    | 2.1%                          | 2.2%                          | 2.3%                          | 2.4%                          |
| 700 to 800 kWh              | 2,064               | 2%          | 2.3%                        | 2.6%                          | 2.7%                                    | 2.6%                          | 2.6%                          | 2.7%                          | 2.8%                          |
| 800 to 900 kWh              | 1,131               | 1%          | 2.6%                        | 2.9%                          | 3.0%                                    | 2.8%                          | 2.9%                          | 3.0%                          | 3.1%                          |
| 900 to 1000 kWh             | 709                 | 1%          | 2.9%                        | 3.3%                          | 3.4%                                    | 3.1%                          | 3.2%                          | 3.3%                          | 3.4%                          |
| 1000 to 1500 kWh            | 1,290               | 1%          | 3.5%                        | 4.0%                          | 4.1%                                    | 3.7%                          | 3.8%                          | 3.9%                          | 4.0%                          |
| 1500 to 2000 kWh            | 392                 | 0%          | 5.0%                        | 5.6%                          | 5.7%                                    | 5.2%                          | 5.3%                          | 5.3%                          | 5.4%                          |
| 2000 to 3000 kWh            | 230                 | 0%          | 6.8%                        | 7.6%                          | 7.8%                                    | 7.1%                          | 7.2%                          | 7.2%                          | 7.3%                          |
| >= 3000 kWh                 | 153                 | 0%          | 13.3%                       | 15.0%                         | 15.3%                                   | 13.9%                         | 13.9%                         | 14.0%                         | 14.0%                         |
| <b>Total</b>                | <b>106,052</b>      | <b>100%</b> | <b>0.9%</b>                 | <b>1.0%</b>                   | <b>1.0%</b>                             | <b>1.0%</b>                   | <b>1.1%</b>                   | <b>1.1%</b>                   | <b>1.1%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Coastal, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 450 to 500 kWh              | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 500 to 600 kWh              | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.1%   | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.0%  | -0.1%   |
| 600 to 700 kWh              | 0.2%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   | 0.2%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   |
| 700 to 800 kWh              | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.2%   |
| 800 to 900 kWh              | 0.3%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   | 0.3%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   |
| 900 to 1000 kWh             | 0.3%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   | 0.3%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.3%   |
| 1000 to 1500 kWh            | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.4%   | 0.4%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.4%   |
| 1500 to 2000 kWh            | 0.6%  | 0.1%  | -0.5%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.6%   | 0.6%  | 0.1%  | -0.5%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.6%   |
| 2000 to 3000 kWh            | 0.8%  | 0.2%  | -0.7%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.8%   | 0.8%  | 0.2%  | -0.7%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.8%   |
| >= 3000 kWh                 | 1.6%  | 0.3%  | -1.4%   | 0.0%  | -0.1%   | 0.0%  | 1.6%  | -1.6%   | 1.6%  | 0.4%  | -1.4%   | -0.1%   | -0.1%   | -0.1%   | 0.4%  | -1.6%   |
| Total                       | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.1%   | 0.2%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.1%  | -0.1%   |

**Non-CARE, Coastal, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 258                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 375                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 869                 | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 1,921               | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 100 to 150 kWh              | 8,306               | 8%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 13,895              | 13%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 15,476              | 15%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 14,594              | 14%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 300 to 350 kWh              | 11,985              | 11%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 9,710               | 9%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 400 to 450 kWh              | 7,119               | 7%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 450 to 500 kWh              | 5,195               | 5%          | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.3%  | 0.2%  |
| 500 to 600 kWh              | 6,708               | 6%          | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.4%  | 0.2%  |
| 600 to 700 kWh              | 3,672               | 3%          | 0.2%  | 0.1%  | -0.1%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | 0.2%  |
| 700 to 800 kWh              | 2,064               | 2%          | 0.3%  | 0.1%  | -0.2%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | 0.1%  |
| 800 to 900 kWh              | 1,131               | 1%          | 0.3%  | 0.1%  | -0.2%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | 0.1%  |
| 900 to 1000 kWh             | 709                 | 1%          | 0.4%  | 0.1%  | -0.3%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | 0.0%  |
| 1000 to 1500 kWh            | 1,290               | 1%          | 0.4%  | 0.1%  | -0.4%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.1%   |
| 1500 to 2000 kWh            | 392                 | 0%          | 0.6%  | 0.1%  | -0.5%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.3%   |
| 2000 to 3000 kWh            | 230                 | 0%          | 0.8%  | 0.2%  | -0.7%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.5%   |
| >= 3000 kWh                 | 153                 | 0%          | 1.6%  | 0.4%  | -1.4%   | 0.0%  | 0.0%  | 0.0%  | 0.6%  | -1.4%   |
| Total                       | 106,052             | 100%        | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Mountain, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 256                 | 4%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.2%                               | 0.2%                               |
| 25 to 50 kWh                | 197                 | 3%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 50 to 75 kWh                | 205                 | 3%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 176                 | 3%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 1.0%                          | 1.0%                          | 1.0%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 296                 | 4%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.4%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 150 to 200 kWh              | 241                 | 3%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.5%                             | 0.5%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.6%                               | 0.6%                               |
| 200 to 250 kWh              | 247                 | 4%          | 1.3%                        | 1.3%                          | 1.4%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          | 0.6%                             | 0.7%                               | 0.7%   | 0.8%                               | 0.8%                               | 0.8%                               | 0.8%                               |
| 250 to 300 kWh              | 238                 | 3%          | 1.4%                        | 1.4%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.7%                             | 0.8%                               | 0.9%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 300 to 350 kWh              | 263                 | 4%          | 1.5%                        | 1.6%                          | 1.6%                                    | 1.7%                          | 1.7%                          | 1.7%                          | 1.7%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.1%                               | 1.1%                               | 1.1%                               | 1.1%                               |
| 350 to 400 kWh              | 322                 | 5%          | 1.6%                        | 1.8%                          | 1.8%                                    | 1.8%                          | 1.8%                          | 1.8%                          | 1.8%                          | 1.0%                             | 1.1%                               | 1.2%   | 1.2%                               | 1.2%                               | 1.2%                               | 1.2%                               |
| 400 to 450 kWh              | 330                 | 5%          | 1.7%                        | 1.8%                          | 1.9%                                    | 1.9%                          | 1.9%                          | 1.9%                          | 1.9%                          | 1.1%                             | 1.3%                               | 1.3%   | 1.4%                               | 1.3%                               | 1.3%                               | 1.3%                               |
| 450 to 500 kWh              | 374                 | 5%          | 1.8%                        | 2.0%                          | 2.0%                                    | 2.1%                          | 2.1%                          | 2.1%                          | 2.1%                          | 1.3%                             | 1.4%                               | 1.5%   | 1.5%                               | 1.5%                               | 1.5%                               | 1.5%                               |
| 500 to 600 kWh              | 717                 | 10%         | 2.1%                        | 2.3%                          | 2.3%                                    | 2.3%                          | 2.3%                          | 2.3%                          | 2.3%                          | 1.5%                             | 1.7%                               | 1.7%   | 1.8%                               | 1.8%                               | 1.8%                               | 1.8%                               |
| 600 to 700 kWh              | 664                 | 10%         | 2.4%                        | 2.6%                          | 2.7%                                    | 2.7%                          | 2.7%                          | 2.7%                          | 2.7%                          | 1.9%                             | 2.1%                               | 2.2%   | 2.1%                               | 2.1%                               | 2.1%                               | 2.1%                               |
| 700 to 800 kWh              | 619                 | 9%          | 2.8%                        | 3.1%                          | 3.2%                                    | 3.1%                          | 3.0%                          | 3.0%                          | 3.0%                          | 2.3%                             | 2.6%                               | 2.6%   | 2.5%                               | 2.5%                               | 2.5%                               | 2.5%                               |
| 800 to 900 kWh              | 465                 | 7%          | 3.2%                        | 3.6%                          | 3.6%                                    | 3.4%                          | 3.4%                          | 3.4%                          | 3.4%                          | 2.7%                             | 3.0%                               | 3.1%   | 2.9%                               | 2.9%                               | 2.9%                               | 2.9%                               |
| 900 to 1000 kWh             | 320                 | 5%          | 3.7%                        | 4.1%                          | 4.2%                                    | 3.9%                          | 3.9%                          | 3.9%                          | 3.9%                          | 3.2%                             | 3.6%                               | 3.6%   | 3.4%                               | 3.4%                               | 3.3%                               | 3.3%                               |
| 1000 to 1500 kWh            | 731                 | 11%         | 4.9%                        | 5.5%                          | 5.6%                                    | 5.1%                          | 5.1%                          | 5.1%                          | 4.4%                          | 4.9%                             | 5.1%                               | 4.4%   | 4.6%                               | 4.6%                               | 4.6%                               | 4.6%                               |
| 1500 to 2000 kWh            | 158                 | 2%          | 7.8%                        | 8.8%                          | 9.0%                                    | 8.2%                          | 8.2%                          | 8.1%                          | 8.1%                          | 7.3%                             | 8.4%                               | 8.4%   | 7.6%                               | 7.6%                               | 7.6%                               | 7.5%                               |
| 2000 to 3000 kWh            | 60                  | 1%          | 11.9%                       | 13.3%                         | 13.7%                                   | 12.4%                         | 12.4%                         | 12.3%                         | 12.3%                         | 11.4%                            | 12.8%                              | 13.1%  | 11.9%                              | 11.8%                              | 11.8%                              | 11.7%                              |
| >= 3000 kWh                 | 15                  | 0%          | 22.1%                       | 24.8%                         | 25.3%                                   | 23.0%                         | 22.9%                         | 22.8%                         | 22.7%                         | 21.5%                            | 24.2%                              | 24.8%  | 22.4%                              | 22.3%                              | 22.2%                              | 22.2%                              |
| <b>Total</b>                | <b>6,894</b>        | <b>100%</b> | <b>2.5%</b>                 | <b>2.8%</b>                   | <b>2.8%</b>                             | <b>2.7%</b>                   | <b>2.7%</b>                   | <b>2.7%</b>                   | <b>2.7%</b>                   | <b>1.9%</b>                      | <b>2.2%</b>                        | <b>2.2%</b>                                  | <b>2.1%</b>                        | <b>2.1%</b>                        | <b>2.1%</b>                        | <b>2.1%</b>                        |

**Non-CARE, Mountain, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 61                  | 2%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 25 to 50 kWh                | 43                  | 1%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 50 to 75 kWh                | 45                  | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 59                  | 2%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 100 to 150 kWh              | 104                 | 3%          | 0.4%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 150 to 200 kWh              | 79                  | 2%          | 0.5%                        | 0.5%                          | 0.5%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 200 to 250 kWh              | 78                  | 2%          | 0.6%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 250 to 300 kWh              | 90                  | 3%          | 0.7%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          |
| 300 to 350 kWh              | 84                  | 3%          | 0.8%                        | 0.9%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          |
| 350 to 400 kWh              | 104                 | 3%          | 0.9%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          |
| 400 to 450 kWh              | 126                 | 4%          | 1.0%                        | 1.2%                          | 1.2%                                    | 1.3%                          | 1.3%                          | 1.3%                          | 1.3%                          |
| 450 to 500 kWh              | 118                 | 4%          | 1.2%                        | 1.3%                          | 1.4%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          |
| 500 to 600 kWh              | 280                 | 9%          | 1.3%                        | 1.5%                          | 1.5%                                    | 1.6%                          | 1.6%                          | 1.6%                          | 1.6%                          |
| 600 to 700 kWh              | 291                 | 9%          | 1.6%                        | 1.8%                          | 1.8%                                    | 1.9%                          | 1.9%                          | 1.9%                          | 1.9%                          |
| 700 to 800 kWh              | 298                 | 9%          | 1.9%                        | 2.1%                          | 2.1%                                    | 2.2%                          | 2.2%                          | 2.2%                          | 2.2%                          |
| 800 to 900 kWh              | 263                 | 8%          | 2.2%                        | 2.5%                          | 2.5%                                    | 2.5%                          | 2.6%                          | 2.6%                          | 2.6%                          |
| 900 to 1000 kWh             | 225                 | 7%          | 2.5%                        | 2.8%                          | 2.9%                                    | 2.8%                          | 2.9%                          | 2.9%                          | 2.9%                          |
| 1000 to 1500 kWh            | 675                 | 21%         | 3.4%                        | 3.9%                          | 4.0%                                    | 3.7%                          | 3.8%                          | 3.8%                          | 3.8%                          |
| 1500 to 2000 kWh            | 156                 | 5%          | 5.9%                        | 6.7%                          | 6.7%                                    | 6.2%                          | 6.3%                          | 6.3%                          | 6.3%                          |
| 2000 to 3000 kWh            | 55                  | 2%          | 9.2%                        | 10.3%                         | 10.6%                                   | 9.5%                          | 9.6%                          | 9.6%                          | 9.7%                          |
| >= 3000 kWh                 | 10                  | 0%          | 22.4%                       | 25.2%                         | 25.8%                                   | 23.3%                         | 23.3%                         | 23.3%                         | 23.3%                         |
| <b>Total</b>                | <b>3,244</b>        | <b>100%</b> | <b>2.2%</b>                 | <b>2.5%</b>                   | <b>2.5%</b>                             | <b>2.5%</b>                   | <b>2.5%</b>                   | <b>2.5%</b>                   | <b>2.5%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.



**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Mountain, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 450 to 500 kWh              | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 500 to 600 kWh              | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 600 to 700 kWh              | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  |
| 700 to 800 kWh              | 0.3%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   | 0.3%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   |
| 800 to 900 kWh              | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.2%   | 0.3%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.2%   |
| 900 to 1000 kWh             | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.3%   | 0.4%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.3%   |
| 1000 to 1500 kWh            | 0.6%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.5%   | 0.6%  | 0.1%  | -0.4%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.5%   |
| 1500 to 2000 kWh            | 0.9%  | 0.2%  | -0.8%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.9%   | 0.9%  | 0.2%  | -0.8%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.9%   |
| 2000 to 3000 kWh            | 1.4%  | 0.3%  | -1.2%   | -0.1%   | 0.0%  | 0.0%  | 0.4%  | -1.4%   | 1.4%  | 0.3%  | -1.2%   | -0.1%   | -0.1%   | -0.1%   | 0.4%  | -1.4%   |
| >= 3000 kWh                 | 2.6%  | 0.6%  | -2.3%   | -0.1%   | -0.1%   | 0.0%  | 0.6%  | -2.6%   | 2.6%  | 0.6%  | -2.3%   | -0.1%   | -0.1%   | -0.1%   | 0.6%  | -2.6%   |
| Total                       | 0.2%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   | 0.2%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.1%   |

**Non-CARE, Mountain, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 61                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 43                  | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 45                  | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 75 to 100 kWh               | 59                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 100 to 150 kWh              | 104                 | 3%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 79                  | 2%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 78                  | 2%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 90                  | 3%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 84                  | 3%          | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 350 to 400 kWh              | 104                 | 3%          | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 126                 | 4%          | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 118                 | 4%          | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 280                 | 9%          | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 600 to 700 kWh              | 291                 | 9%          | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 700 to 800 kWh              | 298                 | 9%          | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.4%  | 0.1%  |
| 800 to 900 kWh              | 263                 | 8%          | 0.3%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.4%  | 0.0%  |
| 900 to 1000 kWh             | 225                 | 7%          | 0.3%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.4%  | 0.0%  |
| 1000 to 1500 kWh            | 675                 | 21%         | 0.4%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.4%  | -0.2%   |
| 1500 to 2000 kWh            | 156                 | 5%          | 0.7%  | 0.2%  | -0.7%   | 0.1%  | 0.1%  | 0.1%  | 0.4%  | -0.5%   |
| 2000 to 3000 kWh            | 55                  | 2%          | 1.1%  | 0.3%  | -1.1%   | 0.1%  | 0.1%  | 0.1%  | 0.5%  | -0.9%   |
| >= 3000 kWh                 | 10                  | 0%          | 2.8%  | 0.6%  | -2.6%   | 0.0%  | 0.0%  | 0.0%  | 0.9%  | -2.5%   |
| Total                       | 3,244               | 100%        | 0.3%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Desert, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 49                  | 5%          | 1.1%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.2%                               | 0.3%                               | 0.3%                               |
| 25 to 50 kWh                | 21                  | 2%          | 1.1%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.3%                               | 0.3%                               |
| 50 to 75 kWh                | 21                  | 2%          | 1.2%                        | 1.2%                          | 1.2%                                    | 1.3%                          | 1.3%                          | 1.3%                          | 1.3%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.4%                               | 0.4%                               |
| 75 to 100 kWh               | 36                  | 4%          | 1.3%                        | 1.3%                          | 1.4%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          | 0.4%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.5%                               | 0.5%                               |
| 100 to 150 kWh              | 78                  | 8%          | 1.5%                        | 1.6%                          | 1.6%                                    | 1.6%                          | 1.6%                          | 1.6%                          | 1.6%                          | 0.5%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.7%                               | 0.7%                               |
| 150 to 200 kWh              | 74                  | 8%          | 1.8%                        | 1.9%                          | 1.9%                                    | 1.9%                          | 1.9%                          | 2.0%                          | 1.9%                          | 0.8%                             | 0.9%                               | 0.9%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 200 to 250 kWh              | 67                  | 7%          | 1.9%                        | 2.1%                          | 2.1%                                    | 2.1%                          | 2.1%                          | 2.1%                          | 2.1%                          | 1.0%                             | 1.1%                               | 1.1%   | 1.1%                               | 1.1%                               | 1.1%                               | 1.1%                               |
| 250 to 300 kWh              | 73                  | 8%          | 2.1%                        | 2.3%                          | 2.3%                                    | 2.4%                          | 2.4%                          | 2.4%                          | 2.4%                          | 1.2%                             | 1.3%                               | 1.4%   | 1.4%                               | 1.4%                               | 1.4%                               | 1.4%                               |
| 300 to 350 kWh              | 61                  | 6%          | 2.3%                        | 2.5%                          | 2.6%                                    | 2.6%                          | 2.6%                          | 2.6%                          | 2.6%                          | 1.4%                             | 1.6%                               | 1.6%   | 1.7%                               | 1.7%                               | 1.6%                               | 1.6%                               |
| 350 to 400 kWh              | 45                  | 5%          | 2.7%                        | 2.9%                          | 2.9%                                    | 3.0%                          | 3.0%                          | 3.0%                          | 2.9%                          | 1.7%                             | 1.9%                               | 2.0%   | 2.0%                               | 2.0%                               | 2.0%                               | 2.0%                               |
| 400 to 450 kWh              | 53                  | 5%          | 3.1%                        | 3.4%                          | 3.4%                                    | 3.4%                          | 3.4%                          | 3.4%                          | 3.4%                          | 2.1%                             | 2.4%                               | 2.4%   | 2.4%                               | 2.4%                               | 2.4%                               | 2.4%                               |
| 450 to 500 kWh              | 40                  | 4%          | 3.4%                        | 3.6%                          | 3.7%                                    | 3.7%                          | 3.7%                          | 3.7%                          | 3.7%                          | 2.4%                             | 2.7%                               | 2.7%   | 2.7%                               | 2.7%                               | 2.7%                               | 2.7%                               |
| 500 to 600 kWh              | 79                  | 8%          | 3.8%                        | 4.1%                          | 4.1%                                    | 4.1%                          | 4.1%                          | 4.1%                          | 4.1%                          | 2.8%                             | 3.2%                               | 3.3%   | 3.2%                               | 3.2%                               | 3.1%                               | 3.1%                               |
| 600 to 700 kWh              | 57                  | 6%          | 4.7%                        | 5.1%                          | 5.2%                                    | 5.0%                          | 5.0%                          | 5.0%                          | 5.0%                          | 3.7%                             | 4.1%                               | 4.2%   | 4.0%                               | 4.0%                               | 4.0%                               | 4.0%                               |
| 700 to 800 kWh              | 49                  | 5%          | 5.2%                        | 5.7%                          | 5.9%                                    | 5.6%                          | 5.5%                          | 5.5%                          | 5.5%                          | 4.2%                             | 4.8%                               | 4.9%   | 4.6%                               | 4.6%                               | 4.6%                               | 4.5%                               |
| 800 to 900 kWh              | 38                  | 4%          | 6.4%                        | 7.1%                          | 7.3%                                    | 6.8%                          | 6.8%                          | 6.8%                          | 6.7%                          | 5.4%                             | 6.1%                               | 6.3%   | 5.8%                               | 5.8%                               | 5.8%                               | 5.7%                               |
| 900 to 1000 kWh             | 35                  | 4%          | 7.0%                        | 7.7%                          | 7.9%                                    | 7.3%                          | 7.3%                          | 7.3%                          | 7.2%                          | 6.0%                             | 6.8%                               | 7.0%   | 6.4%                               | 6.3%                               | 6.3%                               | 6.3%                               |
| 1000 to 1500 kWh            | 64                  | 7%          | 9.6%                        | 10.7%                         | 10.9%                                   | 10.0%                         | 10.0%                         | 9.9%                          | 9.9%                          | 8.6%                             | 9.7%                               | 9.9%   | 9.0%                               | 8.9%                               | 8.9%                               | 8.9%                               |
| 1500 to 2000 kWh            | 15                  | 2%          | 14.4%                       | 16.0%                         | 16.4%                                   | 14.9%                         | 14.8%                         | 14.8%                         | 14.7%                         | 13.4%                            | 15.0%                              | 15.4%  | 13.9%                              | 13.8%                              | 13.8%                              | 13.7%                              |
| 2000 to 3000 kWh            | 9                   | 1%          | 19.6%                       | 21.9%                         | 22.4%                                   | 20.3%                         | 20.2%                         | 20.1%                         | 20.1%                         | 18.6%                            | 20.9%                              | 21.4%  | 19.3%                              | 19.2%                              | 19.1%                              | 19.0%                              |
| >= 3000 kWh                 | 4                   | 0%          | 41.0%                       | 46.0%                         | 47.1%                                   | 42.5%                         | 42.4%                         | 42.2%                         | 42.0%                         | 40.0%                            | 45.0%                              | 46.0%  | 41.5%                              | 41.4%                              | 41.2%                              | 41.0%                              |
| <b>Total</b>                | <b>968</b>          | <b>100%</b> | <b>3.9%</b>                 | <b>4.2%</b>                   | <b>4.3%</b>                             | <b>4.1%</b>                   | <b>4.1%</b>                   | <b>4.1%</b>                   | <b>4.1%</b>                   | <b>2.9%</b>                      | <b>3.2%</b>                        | <b>3.3%</b>                                  | <b>3.1%</b>                        | <b>3.1%</b>                        | <b>3.1%</b>                        | <b>3.1%</b>                        |

**Non-CARE, Desert, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 14                  | 1%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.2%                          | 0.3%                          | 0.3%                          |
| 25 to 50 kWh                | 13                  | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 50 to 75 kWh                | 21                  | 2%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 75 to 100 kWh               | 21                  | 2%          | 0.4%                        | 0.4%                          | 0.4%                                    | 0.5%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 100 to 150 kWh              | 48                  | 4%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 150 to 200 kWh              | 70                  | 6%          | 0.8%                        | 0.8%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          |
| 200 to 250 kWh              | 67                  | 6%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          |
| 250 to 300 kWh              | 66                  | 6%          | 1.2%                        | 1.3%                          | 1.4%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          |
| 300 to 350 kWh              | 72                  | 7%          | 1.4%                        | 1.6%                          | 1.6%                                    | 1.7%                          | 1.7%                          | 1.7%                          | 1.7%                          |
| 350 to 400 kWh              | 49                  | 5%          | 1.7%                        | 1.9%                          | 1.9%                                    | 2.0%                          | 2.0%                          | 2.0%                          | 2.0%                          |
| 400 to 450 kWh              | 69                  | 6%          | 1.9%                        | 2.1%                          | 2.2%                                    | 2.2%                          | 2.2%                          | 2.3%                          | 2.3%                          |
| 450 to 500 kWh              | 67                  | 6%          | 2.1%                        | 2.3%                          | 2.4%                                    | 2.5%                          | 2.5%                          | 2.5%                          | 2.5%                          |
| 500 to 600 kWh              | 98                  | 9%          | 2.6%                        | 2.9%                          | 3.0%                                    | 3.0%                          | 3.0%                          | 3.1%                          | 3.1%                          |
| 600 to 700 kWh              | 82                  | 8%          | 3.2%                        | 3.6%                          | 3.7%                                    | 3.7%                          | 3.7%                          | 3.7%                          | 3.8%                          |
| 700 to 800 kWh              | 68                  | 6%          | 3.8%                        | 4.2%                          | 4.4%                                    | 4.3%                          | 4.4%                          | 4.4%                          | 4.4%                          |
| 800 to 900 kWh              | 57                  | 5%          | 4.5%                        | 5.1%                          | 5.2%                                    | 5.1%                          | 5.1%                          | 5.2%                          | 5.2%                          |
| 900 to 1000 kWh             | 40                  | 4%          | 5.4%                        | 6.0%                          | 6.2%                                    | 5.9%                          | 6.0%                          | 6.0%                          | 6.1%                          |
| 1000 to 1500 kWh            | 118                 | 11%         | 7.4%                        | 8.4%                          | 8.6%                                    | 8.0%                          | 8.1%                          | 8.1%                          | 8.2%                          |
| 1500 to 2000 kWh            | 30                  | 3%          | 12.5%                       | 14.1%                         | 14.4%                                   | 13.0%                         | 13.1%                         | 13.2%                         | 13.3%                         |
| 2000 to 3000 kWh            | 6                   | 1%          | 18.6%                       | 20.9%                         | 21.4%                                   | 19.3%                         | 19.4%                         | 19.4%                         | 19.5%                         |
| >= 3000 kWh                 | 2                   | 0%          | 32.6%                       | 36.6%                         | 37.4%                                   | 33.8%                         | 33.8%                         | 33.8%                         | 33.9%                         |
| <b>Total</b>                | <b>1,078</b>        | <b>100%</b> | <b>3.1%</b>                 | <b>3.5%</b>                   | <b>3.6%</b>                             | <b>3.5%</b>                   | <b>3.5%</b>                   | <b>3.5%</b>                   | <b>3.6%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**Non-CARE, Desert, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 100 to 150 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 200 to 250 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 250 to 300 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 300 to 350 kWh              | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 350 to 400 kWh              | 0.2%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  |
| 400 to 450 kWh              | 0.3%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  | 0.3%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  |
| 450 to 500 kWh              | 0.3%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  | 0.3%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  |
| 500 to 600 kWh              | 0.4%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.1%   | 0.4%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.1%   |
| 600 to 700 kWh              | 0.4%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.2%   | 0.5%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.2%   |
| 700 to 800 kWh              | 0.5%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.3%   | 0.5%  | 0.1%  | -0.3%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.4%   |
| 800 to 900 kWh              | 0.7%  | 0.2%  | -0.5%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.6%   | 0.7%  | 0.2%  | -0.5%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.6%   |
| 900 to 1000 kWh             | 0.7%  | 0.2%  | -0.6%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.7%   | 0.8%  | 0.2%  | -0.6%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -0.7%   |
| 1000 to 1500 kWh            | 1.1%  | 0.2%  | -0.9%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -1.1%   | 1.1%  | 0.2%  | -0.9%   | 0.0%  | 0.0%  | 0.0%  | 0.3%  | -1.1%   |
| 1500 to 2000 kWh            | 1.6%  | 0.4%  | -1.5%   | 0.0%  | -0.1%   | -0.1%   | 0.3%  | -1.7%   | 1.7%  | 0.4%  | -1.5%   | -0.1%   | -0.1%   | -0.1%   | 0.3%  | -1.7%   |
| 2000 to 3000 kWh            | 2.3%  | 0.5%  | -2.1%   | -0.1%   | -0.1%   | -0.1%   | 0.4%  | -2.3%   | 2.3%  | 0.5%  | -2.1%   | -0.1%   | -0.1%   | -0.1%   | 0.4%  | -2.3%   |
| >= 3000 kWh                 | 5.0%  | 1.1%  | -4.5%   | -0.2%   | -0.2%   | -0.2%   | 1.0%  | -5.0%   | 5.0%  | 1.1%  | -4.5%   | -0.2%   | -0.2%   | -0.2%   | 1.0%  | -5.0%   |
| Total                       | 0.4%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.2%   | 0.4%  | 0.1%  | -0.2%   | 0.0%  | 0.0%  | 0.0%  | 0.2%  | -0.2%   |

**Non-CARE, Desert, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 14                  | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  |
| 25 to 50 kWh                | 13                  | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  |
| 50 to 75 kWh                | 21                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 75 to 100 kWh               | 21                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 100 to 150 kWh              | 48                  | 4%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 70                  | 6%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 200 to 250 kWh              | 67                  | 6%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  |
| 250 to 300 kWh              | 66                  | 6%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 300 to 350 kWh              | 72                  | 7%          | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 350 to 400 kWh              | 49                  | 5%          | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 400 to 450 kWh              | 69                  | 6%          | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.4%  | 0.1%  |
| 450 to 500 kWh              | 67                  | 6%          | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.4%  | 0.1%  |
| 500 to 600 kWh              | 98                  | 9%          | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.5%  | 0.1%  |
| 600 to 700 kWh              | 82                  | 8%          | 0.4%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.6%  | 0.1%  |
| 700 to 800 kWh              | 68                  | 6%          | 0.5%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.6%  | 0.1%  |
| 800 to 900 kWh              | 57                  | 5%          | 0.6%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.7%  | 0.0%  |
| 900 to 1000 kWh             | 40                  | 4%          | 0.7%  | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.7%  | -0.1%   |
| 1000 to 1500 kWh            | 118                 | 11%         | 0.9%  | 0.2%  | -0.6%   | 0.1%  | 0.1%  | 0.1%  | 0.7%  | -0.4%   |
| 1500 to 2000 kWh            | 30                  | 3%          | 1.6%  | 0.4%  | -1.4%   | 0.1%  | 0.1%  | 0.1%  | 0.8%  | -1.1%   |
| 2000 to 3000 kWh            | 6                   | 1%          | 2.3%  | 0.5%  | -2.1%   | 0.1%  | 0.1%  | 0.1%  | 0.9%  | -1.8%   |
| >= 3000 kWh                 | 2                   | 0%          | 4.0%  | 0.9%  | -3.7%   | 0.1%  | 0.0%  | 0.0%  | 1.3%  | -3.6%   |
| Total                       | 1,078               | 100%        | 0.4%  | 0.1%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.4%  | 0.0%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential non-CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 223                 | 0%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.7%                          | 0.6%                          | 0.6%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 25 to 50 kWh                | 396                 | 0%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 50 to 75 kWh                | 1,233               | 1%          | 0.7%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 3,032               | 1%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 12,724              | 6%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 150 to 200 kWh              | 18,792              | 9%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          | 0.4%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 200 to 250 kWh              | 21,541              | 11%         | 1.0%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.6%                               | 0.6%                               | 0.6%                               |
| 250 to 300 kWh              | 21,529              | 11%         | 1.1%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.6%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 300 to 350 kWh              | 19,878              | 10%         | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.3%                          | 1.3%                          | 0.7%                             | 0.7%                               | 0.7%   | 0.8%                               | 0.8%                               | 0.8%                               | 0.8%                               |
| 350 to 400 kWh              | 17,845              | 9%          | 1.2%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.4%                          | 1.4%                          | 1.4%                          | 0.8%                             | 0.8%                               | 0.9%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 400 to 450 kWh              | 15,236              | 8%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.4%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.9%                             | 1.0%                               | 0.9%   | 1.0%                               | 1.0%                               | 1.1%                               | 1.1%                               |
| 450 to 500 kWh              | 12,963              | 6%          | 1.4%                        | 1.5%                          | 1.6%                                    | 1.6%                          | 1.6%                          | 1.6%                          | 1.6%                          | 1.0%                             | 1.1%                               | 1.1%   | 1.1%                               | 1.2%                               | 1.2%                               | 1.2%                               |
| 500 to 600 kWh              | 19,501              | 10%         | 1.6%                        | 1.7%                          | 1.7%                                    | 1.7%                          | 1.8%                          | 1.8%                          | 1.8%                          | 1.2%                             | 1.3%                               | 1.3%   | 1.3%                               | 1.4%                               | 1.4%                               | 1.4%                               |
| 600 to 700 kWh              | 12,821              | 6%          | 1.9%                        | 2.0%                          | 2.0%                                    | 2.0%                          | 2.1%                          | 2.1%                          | 2.1%                          | 1.5%                             | 1.6%                               | 1.6%   | 1.6%                               | 1.7%                               | 1.7%                               | 1.7%                               |
| 700 to 800 kWh              | 8,229               | 4%          | 2.1%                        | 2.2%                          | 2.3%                                    | 2.3%                          | 2.4%                          | 2.5%                          | 2.5%                          | 1.7%                             | 1.8%                               | 1.9%   | 1.9%                               | 2.0%                               | 2.1%                               | 2.1%                               |
| 800 to 900 kWh              | 5,332               | 3%          | 2.3%                        | 2.4%                          | 2.5%                                    | 2.6%                          | 2.7%                          | 2.8%                          | 2.8%                          | 1.9%                             | 2.1%                               | 2.1%   | 2.2%                               | 2.3%                               | 2.4%                               | 2.4%                               |
| 900 to 1000 kWh             | 3,451               | 2%          | 2.6%                        | 2.8%                          | 2.8%                                    | 3.0%                          | 3.1%                          | 3.2%                          | 3.1%                          | 2.2%                             | 2.4%                               | 2.4%   | 2.6%                               | 2.7%                               | 2.8%                               | 2.8%                               |
| 1000 to 1500 kWh            | 6,050               | 3%          | 3.0%                        | 3.2%                          | 3.6%                                    | 3.3%                          | 3.7%                          | 3.8%                          | 3.8%                          | 2.7%                             | 2.8%                               | 2.9%   | 3.2%                               | 3.3%                               | 3.4%                               | 3.4%                               |
| 1500 to 2000 kWh            | 1,004               | 0%          | 4.0%                        | 4.2%                          | 4.4%                                    | 4.9%                          | 5.0%                          | 5.2%                          | 5.2%                          | 3.7%                             | 3.9%                               | 4.0%   | 4.6%                               | 4.7%                               | 4.8%                               | 4.8%                               |
| 2000 to 3000 kWh            | 339                 | 0%          | 5.6%                        | 6.0%                          | 6.1%                                    | 7.0%                          | 7.2%                          | 7.4%                          | 7.4%                          | 5.3%                             | 5.6%                               | 5.8%   | 6.7%                               | 6.9%                               | 7.0%                               | 7.0%                               |
| >= 3000 kWh                 | 46                  | 0%          | 9.3%                        | 9.9%                          | 10.2%                                   | 11.8%                         | 12.2%                         | 12.5%                         | 12.5%                         | 9.0%                             | 9.6%                               | 9.8%   | 11.4%                              | 11.8%                              | 12.1%                              | 12.1%                              |
| <b>Total</b>                | <b>202,165</b>      | <b>100%</b> | <b>1.4%</b>                 | <b>1.4%</b>                   | <b>1.5%</b>                             | <b>1.5%</b>                   | <b>1.5%</b>                   | <b>1.6%</b>                   | <b>1.6%</b>                   | <b>0.9%</b>                      | <b>1.0%</b>                        | <b>1.0%</b>                                  | <b>1.0%</b>                        | <b>1.1%</b>                        | <b>1.1%</b>                        | <b>1.1%</b>                        |

**CARE, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 47                  | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 25 to 50 kWh                | 108                 | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 50 to 75 kWh                | 291                 | 0%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 821                 | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 100 to 150 kWh              | 4,346               | 5%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 150 to 200 kWh              | 8,045               | 10%         | 0.4%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 200 to 250 kWh              | 10,439              | 13%         | 0.5%                        | 0.5%                          | 0.6%                                    | 0.5%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 250 to 300 kWh              | 10,858              | 13%         | 0.6%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 300 to 350 kWh              | 9,646               | 12%         | 0.7%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.9%                          | 0.9%                          |
| 350 to 400 kWh              | 8,216               | 10%         | 0.8%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 1.0%                          | 1.0%                          | 1.0%                          |
| 400 to 450 kWh              | 6,549               | 8%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.1%                          | 1.1%                          | 1.2%                          | 1.2%                          |
| 450 to 500 kWh              | 4,924               | 6%          | 1.1%                        | 1.1%                          | 1.2%                                    | 1.2%                          | 1.3%                          | 1.3%                          | 1.3%                          |
| 500 to 600 kWh              | 6,571               | 8%          | 1.2%                        | 1.3%                          | 1.4%                                    | 1.4%                          | 1.5%                          | 1.5%                          | 1.6%                          |
| 600 to 700 kWh              | 3,869               | 5%          | 1.5%                        | 1.6%                          | 1.6%                                    | 1.6%                          | 1.7%                          | 1.8%                          | 1.9%                          |
| 700 to 800 kWh              | 2,253               | 3%          | 1.7%                        | 1.9%                          | 1.9%                                    | 1.9%                          | 2.0%                          | 2.2%                          | 2.2%                          |
| 800 to 900 kWh              | 1,433               | 2%          | 2.0%                        | 2.1%                          | 2.2%                                    | 2.2%                          | 2.3%                          | 2.5%                          | 2.5%                          |
| 900 to 1000 kWh             | 931                 | 1%          | 2.2%                        | 2.4%                          | 2.4%                                    | 2.5%                          | 2.6%                          | 2.8%                          | 2.9%                          |
| 1000 to 1500 kWh            | 1,931               | 2%          | 2.8%                        | 3.0%                          | 3.0%                                    | 3.2%                          | 3.4%                          | 3.5%                          | 3.6%                          |
| 1500 to 2000 kWh            | 447                 | 1%          | 3.9%                        | 4.2%                          | 4.3%                                    | 4.7%                          | 4.9%                          | 5.1%                          | 5.2%                          |
| 2000 to 3000 kWh            | 159                 | 0%          | 5.2%                        | 5.5%                          | 5.7%                                    | 6.4%                          | 6.6%                          | 6.9%                          | 6.9%                          |
| >= 3000 kWh                 | 19                  | 0%          | 19.9%                       | 21.2%                         | 21.9%                                   | 25.8%                         | 26.7%                         | 27.5%                         | 27.5%                         |
| <b>Total</b>                | <b>81,903</b>       | <b>100%</b> | <b>0.9%</b>                 | <b>0.9%</b>                   | <b>1.0%</b>                             | <b>1.0%</b>                   | <b>1.0%</b>                   | <b>1.1%</b>                   | <b>1.1%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 350 to 400 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 600 to 700 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 700 to 800 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 800 to 900 kWh              | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 900 to 1000 kWh             | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.5%  | 0.3%  | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.5%  | 0.3%  |
| 1000 to 1500 kWh            | 0.2%  | 0.1%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.7%  | 0.5%  | 0.2%  | 0.1%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.7%  | 0.5%  |
| 1500 to 2000 kWh            | 0.3%  | 0.1%  | 0.5%  | 0.1%  | 0.1%  | 0.0%  | 1.1%  | 0.8%  | 0.3%  | 0.1%  | 0.5%  | 0.1%  | 0.1%  | 0.0%  | 1.1%  | 0.8%  |
| 2000 to 3000 kWh            | 0.3%  | 0.2%  | 0.9%  | 0.2%  | 0.2%  | 0.0%  | 1.7%  | 1.2%  | 0.4%  | 0.2%  | 0.9%  | 0.2%  | 0.2%  | 0.0%  | 1.7%  | 1.2%  |
| >= 3000 kWh                 | 0.6%  | 0.3%  | 1.6%  | 0.3%  | 0.3%  | 0.0%  | 3.1%  | 2.3%  | 0.6%  | 0.3%  | 1.6%  | 0.3%  | 0.3%  | 0.0%  | 3.1%  | 2.3%  |
| Total                       | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |

**CARE, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 47                  | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 108                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 291                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 821                 | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 4,346               | 5%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 8,045               | 10%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 10,439              | 13%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 10,858              | 13%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 9,646               | 12%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 8,216               | 10%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 6,549               | 8%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.2%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 4,924               | 6%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.3%  | 0.3%  | 0.2%  |
| 500 to 600 kWh              | 6,571               | 8%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.3%  | 0.3%  | 0.2%  |
| 600 to 700 kWh              | 3,869               | 5%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.4%  | 0.4%  | 0.3%  |
| 700 to 800 kWh              | 2,253               | 3%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.5%  | 0.5%  | 0.3%  |
| 800 to 900 kWh              | 1,433               | 2%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.6%  | 0.6%  | 0.4%  |
| 900 to 1000 kWh             | 931                 | 1%          | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.2%  | 0.6%  | 0.6%  | 0.4%  |
| 1000 to 1500 kWh            | 1,931               | 2%          | 0.2%  | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.8%  | 0.8%  | 0.6%  |
| 1500 to 2000 kWh            | 447                 | 1%          | 0.3%  | 0.1%  | 0.4%  | 0.2%  | 0.1%  | 1.3%  | 1.3%  | 0.9%  |
| 2000 to 3000 kWh            | 159                 | 0%          | 0.3%  | 0.2%  | 0.7%  | 0.3%  | 0.1%  | 1.8%  | 1.8%  | 1.3%  |
| >= 3000 kWh                 | 19                  | 0%          | 1.3%  | 0.6%  | 4.0%  | 0.8%  | 0.0%  | 7.6%  | 7.6%  | 5.6%  |
| Total                       | 81,903              | 100%        | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.2%  | 0.1%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Inland, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 63                  | 0%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 25 to 50 kWh                | 118                 | 0%          | 0.6%                        | 0.6%                          | 0.7%                                    | 0.6%                          | 0.6%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 50 to 75 kWh                | 368                 | 0%          | 0.8%                        | 0.8%                          | 0.7%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 865                 | 1%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.9%                          | 0.8%                          | 0.9%                          | 0.9%                          | 0.2%                             | 0.2%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 3,864               | 4%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 150 to 200 kWh              | 6,561               | 7%          | 1.0%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.1%                          | 1.1%                          | 0.4%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 200 to 250 kWh              | 8,399               | 9%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.6%                               | 0.6%                               |
| 250 to 300 kWh              | 9,115               | 10%         | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.6%                             | 0.6%                               | 0.7%   | 0.7%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 300 to 350 kWh              | 8,884               | 9%          | 1.2%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.3%                          | 1.2%                          | 1.3%                          | 0.7%                             | 0.7%                               | 0.8%   | 0.8%                               | 0.8%                               | 0.8%                               | 0.8%                               |
| 350 to 400 kWh              | 8,531               | 9%          | 1.3%                        | 1.3%                          | 1.3%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          | 0.8%                             | 0.8%                               | 0.9%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 400 to 450 kWh              | 7,659               | 8%          | 1.4%                        | 1.4%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.0%                               | 1.1%                               | 1.1%                               | 1.1%                               |
| 450 to 500 kWh              | 6,784               | 7%          | 1.5%                        | 1.6%                          | 1.6%                                    | 1.6%                          | 1.6%                          | 1.7%                          | 1.7%                          | 1.0%                             | 1.1%                               | 1.1%   | 1.2%                               | 1.2%                               | 1.2%                               | 1.2%                               |
| 500 to 600 kWh              | 10,621              | 11%         | 1.7%                        | 1.7%                          | 1.8%                                    | 1.8%                          | 1.8%                          | 1.9%                          | 1.9%                          | 1.2%                             | 1.3%                               | 1.3%   | 1.4%                               | 1.4%                               | 1.4%                               | 1.4%                               |
| 600 to 700 kWh              | 7,398               | 8%          | 1.9%                        | 2.0%                          | 2.1%                                    | 2.1%                          | 2.2%                          | 2.2%                          | 2.2%                          | 1.5%                             | 1.6%                               | 1.6%   | 1.7%                               | 1.7%                               | 1.8%                               | 1.8%                               |
| 700 to 800 kWh              | 4,879               | 5%          | 2.2%                        | 2.3%                          | 2.3%                                    | 2.4%                          | 2.5%                          | 2.5%                          | 2.5%                          | 1.8%                             | 1.9%                               | 1.9%   | 2.0%                               | 2.0%                               | 2.1%                               | 2.1%                               |
| 800 to 900 kWh              | 3,219               | 3%          | 2.4%                        | 2.5%                          | 2.6%                                    | 2.7%                          | 2.8%                          | 2.8%                          | 2.8%                          | 2.0%                             | 2.1%                               | 2.2%   | 2.3%                               | 2.4%                               | 2.4%                               | 2.4%                               |
| 900 to 1000 kWh             | 2,143               | 2%          | 2.7%                        | 2.9%                          | 2.9%                                    | 3.1%                          | 3.2%                          | 3.3%                          | 3.2%                          | 2.3%                             | 2.5%                               | 2.5%   | 2.7%                               | 2.8%                               | 2.9%                               | 2.8%                               |
| 1000 to 1500 kWh            | 3,788               | 4%          | 3.2%                        | 3.4%                          | 3.5%                                    | 3.8%                          | 3.9%                          | 4.0%                          | 4.0%                          | 2.8%                             | 3.0%                               | 3.1%   | 3.4%                               | 3.5%                               | 3.6%                               | 3.6%                               |
| 1500 to 2000 kWh            | 618                 | 1%          | 4.4%                        | 4.6%                          | 4.7%                                    | 5.3%                          | 5.5%                          | 5.6%                          | 5.6%                          | 4.0%                             | 4.3%                               | 4.4%   | 5.0%                               | 5.1%                               | 5.2%                               | 5.2%                               |
| 2000 to 3000 kWh            | 215                 | 0%          | 6.0%                        | 6.3%                          | 6.5%                                    | 7.4%                          | 7.6%                          | 7.8%                          | 7.8%                          | 5.6%                             | 6.0%                               | 6.2%   | 7.1%                               | 7.3%                               | 7.5%                               | 7.5%                               |
| >= 3000 kWh                 | 24                  | 0%          | 10.1%                       | 10.7%                         | 11.0%                                   | 12.7%                         | 13.1%                         | 13.5%                         | 13.4%                         | 9.7%                             | 10.3%                              | 10.6%  | 12.4%                              | 12.7%                              | 13.1%                              | 13.0%                              |
| <b>Total</b>                | <b>94,116</b>       | <b>100%</b> | <b>1.5%</b>                 | <b>1.6%</b>                   | <b>1.6%</b>                             | <b>1.7%</b>                   | <b>1.7%</b>                   | <b>1.7%</b>                   | <b>1.7%</b>                   | <b>1.1%</b>                      | <b>1.1%</b>                        | <b>1.2%</b>                                  | <b>1.2%</b>                        | <b>1.2%</b>                        | <b>1.3%</b>                        | <b>1.3%</b>                        |

**CARE, Inland, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 21                  | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 25 to 50 kWh                | 53                  | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 50 to 75 kWh                | 103                 | 0%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 325                 | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.3%                          | 0.3%                          |
| 100 to 150 kWh              | 1,746               | 4%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 150 to 200 kWh              | 3,509               | 8%          | 0.4%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 200 to 250 kWh              | 4,932               | 11%         | 0.5%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 250 to 300 kWh              | 5,591               | 12%         | 0.6%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 300 to 350 kWh              | 5,365               | 12%         | 0.7%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.9%                          | 0.9%                          |
| 350 to 400 kWh              | 4,853               | 11%         | 0.9%                        | 0.9%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.1%                          |
| 400 to 450 kWh              | 4,036               | 9%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.2%                          | 1.2%                          |
| 450 to 500 kWh              | 3,156               | 7%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.3%                          | 1.3%                          | 1.4%                          |
| 500 to 600 kWh              | 4,266               | 9%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.4%                          | 1.5%                          | 1.6%                          | 1.6%                          |
| 600 to 700 kWh              | 2,602               | 6%          | 1.5%                        | 1.6%                          | 1.7%                                    | 1.7%                          | 1.8%                          | 1.9%                          | 1.9%                          |
| 700 to 800 kWh              | 1,472               | 3%          | 1.8%                        | 1.9%                          | 2.0%                                    | 2.0%                          | 2.1%                          | 2.2%                          | 2.2%                          |
| 800 to 900 kWh              | 938                 | 2%          | 2.0%                        | 2.2%                          | 2.2%                                    | 2.3%                          | 2.4%                          | 2.5%                          | 2.6%                          |
| 900 to 1000 kWh             | 635                 | 1%          | 2.2%                        | 2.3%                          | 2.4%                                    | 2.5%                          | 2.6%                          | 2.7%                          | 2.8%                          |
| 1000 to 1500 kWh            | 1,365               | 3%          | 2.8%                        | 3.0%                          | 3.0%                                    | 3.2%                          | 3.4%                          | 3.5%                          | 3.6%                          |
| 1500 to 2000 kWh            | 332                 | 1%          | 3.9%                        | 4.2%                          | 4.3%                                    | 4.7%                          | 4.9%                          | 5.1%                          | 5.2%                          |
| 2000 to 3000 kWh            | 123                 | 0%          | 5.2%                        | 5.5%                          | 5.7%                                    | 6.4%                          | 6.7%                          | 6.9%                          | 7.0%                          |
| >= 3000 kWh                 | 16                  | 0%          | 22.1%                       | 23.6%                         | 24.2%                                   | 28.7%                         | 29.7%                         | 30.6%                         | 30.6%                         |
| <b>Total</b>                | <b>45,439</b>       | <b>100%</b> | <b>1.0%</b>                 | <b>1.1%</b>                   | <b>1.1%</b>                             | <b>1.1%</b>                   | <b>1.2%</b>                   | <b>1.2%</b>                   | <b>1.2%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Inland, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | -0.1%   | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 350 to 400 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 600 to 700 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 700 to 800 kWh              | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.3%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  |
| 800 to 900 kWh              | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 900 to 1000 kWh             | 0.2%  | 0.1%  | 0.2%  | 0.1%  | 0.0%  | 0.0%  | 0.6%  | 0.3%  | 0.2%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.3%  |
| 1000 to 1500 kWh            | 0.2%  | 0.1%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.8%  | 0.5%  | 0.2%  | 0.1%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.8%  | 0.5%  |
| 1500 to 2000 kWh            | 0.3%  | 0.1%  | 0.6%  | 0.2%  | 0.1%  | 0.0%  | 1.2%  | 0.9%  | 0.3%  | 0.1%  | 0.6%  | 0.1%  | 0.1%  | 0.0%  | 1.2%  | 0.9%  |
| 2000 to 3000 kWh            | 0.4%  | 0.2%  | 0.9%  | 0.2%  | 0.2%  | 0.0%  | 1.9%  | 1.3%  | 0.4%  | 0.2%  | 0.9%  | 0.2%  | 0.2%  | 0.0%  | 1.9%  | 1.3%  |
| >= 3000 kWh                 | 0.6%  | 0.3%  | 1.7%  | 0.4%  | 0.4%  | 0.0%  | 3.4%  | 2.4%  | 0.6%  | 0.3%  | 1.7%  | 0.4%  | 0.4%  | 0.0%  | 3.4%  | 2.4%  |
| Total                       | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |

**CARE, Inland, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 21                  | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 53                  | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 103                 | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 325                 | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 1,746               | 4%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 3,509               | 8%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 4,932               | 11%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 5,591               | 12%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 5,365               | 12%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 350 to 400 kWh              | 4,853               | 11%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 4,036               | 9%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 3,156               | 7%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 4,266               | 9%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  |
| 600 to 700 kWh              | 2,602               | 6%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 700 to 800 kWh              | 1,472               | 3%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.5%  | 0.3%  |
| 800 to 900 kWh              | 938                 | 2%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.5%  | 0.3%  |
| 900 to 1000 kWh             | 635                 | 1%          | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.6%  | 0.4%  |
| 1000 to 1500 kWh            | 1,365               | 3%          | 0.2%  | 0.1%  | 0.1%  | 0.2%  | 0.2%  | 0.1%  | 0.8%  | 0.5%  |
| 1500 to 2000 kWh            | 332                 | 1%          | 0.3%  | 0.1%  | 0.4%  | 0.2%  | 0.2%  | 0.1%  | 1.3%  | 0.9%  |
| 2000 to 3000 kWh            | 123                 | 0%          | 0.4%  | 0.2%  | 0.7%  | 0.3%  | 0.3%  | 0.1%  | 1.8%  | 1.3%  |
| >= 3000 kWh                 | 16                  | 0%          | 1.5%  | 0.7%  | 4.5%  | 0.9%  | 0.9%  | 0.0%  | 8.5%  | 6.3%  |
| Total                       | 45,439              | 100%        | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.2%  | 0.1%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Coastal, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 134                 | 0%          | 0.7%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 25 to 50 kWh                | 265                 | 0%          | 0.7%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 50 to 75 kWh                | 849                 | 1%          | 0.7%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 2,154               | 2%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 100 to 150 kWh              | 8,830               | 8%          | 0.8%                        | 0.8%                          | 0.9%                                    | 0.8%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 150 to 200 kWh              | 12,179              | 11%         | 0.9%                        | 0.9%                          | 1.0%                                    | 0.9%                          | 0.9%                          | 1.0%                          | 1.0%                          | 0.4%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 200 to 250 kWh              | 13,085              | 12%         | 1.0%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.6%                               | 0.6%                               |
| 250 to 300 kWh              | 12,360              | 12%         | 1.1%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.6%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.7%                               | 0.7%                               |
| 300 to 350 kWh              | 10,920              | 10%         | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.3%                          | 1.2%                          | 0.7%                             | 0.7%                               | 0.7%   | 0.7%                               | 0.8%                               | 0.8%                               | 0.8%                               |
| 350 to 400 kWh              | 9,220               | 9%          | 1.2%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.3%                          | 1.3%                          | 1.3%                          | 0.8%                             | 0.8%                               | 0.8%   | 0.9%                               | 0.9%                               | 0.9%                               | 0.9%                               |
| 400 to 450 kWh              | 7,480               | 7%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.4%                          | 1.4%                          | 1.5%                          | 1.5%                          | 0.9%                             | 0.9%                               | 1.0%   | 1.0%                               | 1.0%                               | 1.0%                               | 1.0%                               |
| 450 to 500 kWh              | 6,090               | 6%          | 1.4%                        | 1.5%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.6%                          | 1.6%                          | 1.0%                             | 1.1%                               | 1.1%   | 1.1%                               | 1.1%                               | 1.2%                               | 1.2%                               |
| 500 to 600 kWh              | 8,643               | 8%          | 1.6%                        | 1.7%                          | 1.7%                                    | 1.7%                          | 1.7%                          | 1.8%                          | 1.8%                          | 1.2%                             | 1.3%                               | 1.3%   | 1.3%                               | 1.3%                               | 1.4%                               | 1.4%                               |
| 600 to 700 kWh              | 5,227               | 5%          | 1.8%                        | 1.9%                          | 1.9%                                    | 2.0%                          | 2.0%                          | 2.1%                          | 2.0%                          | 1.4%                             | 1.5%                               | 1.5%   | 1.6%                               | 1.6%                               | 1.7%                               | 1.7%                               |
| 700 to 800 kWh              | 3,177               | 3%          | 2.0%                        | 2.1%                          | 2.2%                                    | 2.3%                          | 2.3%                          | 2.4%                          | 2.4%                          | 1.6%                             | 1.8%                               | 1.8%   | 1.9%                               | 1.9%                               | 2.0%                               | 2.0%                               |
| 800 to 900 kWh              | 1,974               | 2%          | 2.2%                        | 2.3%                          | 2.4%                                    | 2.5%                          | 2.6%                          | 2.6%                          | 2.6%                          | 1.8%                             | 2.0%                               | 2.0%   | 2.1%                               | 2.2%                               | 2.3%                               | 2.3%                               |
| 900 to 1000 kWh             | 1,191               | 1%          | 2.4%                        | 2.6%                          | 2.6%                                    | 2.8%                          | 2.9%                          | 3.0%                          | 3.0%                          | 2.1%                             | 2.2%                               | 2.3%   | 2.5%                               | 2.5%                               | 2.6%                               | 2.6%                               |
| 1000 to 1500 kWh            | 2,025               | 2%          | 2.7%                        | 2.9%                          | 3.0%                                    | 3.2%                          | 3.3%                          | 3.4%                          | 3.4%                          | 2.4%                             | 2.6%                               | 2.6%   | 2.9%                               | 3.0%                               | 3.1%                               | 3.1%                               |
| 1500 to 2000 kWh            | 327                 | 0%          | 3.4%                        | 3.6%                          | 3.7%                                    | 4.2%                          | 4.3%                          | 4.4%                          | 4.4%                          | 3.1%                             | 3.3%                               | 3.4%   | 3.9%                               | 4.0%                               | 4.1%                               | 4.1%                               |
| 2000 to 3000 kWh            | 106                 | 0%          | 4.9%                        | 5.2%                          | 5.3%                                    | 6.1%                          | 6.2%                          | 6.4%                          | 6.4%                          | 4.6%                             | 4.9%                               | 5.0%   | 5.8%                               | 5.9%                               | 6.1%                               | 6.1%                               |
| >= 3000 kWh                 | 21                  | 0%          | 8.6%                        | 9.2%                          | 9.4%                                    | 10.9%                         | 11.2%                         | 11.5%                         | 11.5%                         | 8.3%                             | 8.8%                               | 9.1%   | 10.6%                              | 10.9%                              | 11.2%                              | 11.2%                              |
| <b>Total</b>                | <b>106,257</b>      | <b>100%</b> | <b>1.2%</b>                 | <b>1.3%</b>                   | <b>1.3%</b>                             | <b>1.3%</b>                   | <b>1.4%</b>                   | <b>1.4%</b>                   | <b>1.4%</b>                   | <b>0.8%</b>                      | <b>0.8%</b>                        | <b>0.9%</b>                                  | <b>0.9%</b>                        | <b>0.9%</b>                        | <b>0.9%</b>                        | <b>0.9%</b>                        |

**CARE, Coastal, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 16                  | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 25 to 50 kWh                | 51                  | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 50 to 75 kWh                | 181                 | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 490                 | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 100 to 150 kWh              | 2,593               | 7%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 150 to 200 kWh              | 4,528               | 13%         | 0.4%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.4%                          | 0.5%                          |
| 200 to 250 kWh              | 5,490               | 15%         | 0.5%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 250 to 300 kWh              | 5,253               | 15%         | 0.6%                        | 0.6%                          | 0.7%                                    | 0.6%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 300 to 350 kWh              | 4,261               | 12%         | 0.7%                        | 0.7%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.9%                          |
| 350 to 400 kWh              | 3,337               | 9%          | 0.8%                        | 0.8%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 1.0%                          |
| 400 to 450 kWh              | 2,480               | 7%          | 0.9%                        | 0.9%                          | 1.0%                                    | 1.0%                          | 1.1%                          | 1.1%                          | 1.1%                          |
| 450 to 500 kWh              | 1,733               | 5%          | 1.0%                        | 1.0%                          | 1.1%                                    | 1.1%                          | 1.2%                          | 1.3%                          | 1.3%                          |
| 500 to 600 kWh              | 2,228               | 6%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.3%                          | 1.3%                          | 1.4%                          | 1.5%                          |
| 600 to 700 kWh              | 1,194               | 3%          | 1.4%                        | 1.5%                          | 1.5%                                    | 1.6%                          | 1.7%                          | 1.8%                          | 1.9%                          |
| 700 to 800 kWh              | 694                 | 2%          | 1.7%                        | 1.8%                          | 1.8%                                    | 1.9%                          | 2.0%                          | 2.2%                          | 2.3%                          |
| 800 to 900 kWh              | 408                 | 1%          | 1.9%                        | 2.0%                          | 2.1%                                    | 2.2%                          | 2.3%                          | 2.5%                          | 2.6%                          |
| 900 to 1000 kWh             | 219                 | 1%          | 2.4%                        | 2.5%                          | 2.6%                                    | 2.7%                          | 2.9%                          | 3.1%                          | 3.2%                          |
| 1000 to 1500 kWh            | 336                 | 1%          | 2.8%                        | 3.0%                          | 3.1%                                    | 3.3%                          | 3.5%                          | 3.7%                          | 3.8%                          |
| 1500 to 2000 kWh            | 55                  | 0%          | 3.7%                        | 4.0%                          | 4.1%                                    | 4.5%                          | 4.8%                          | 5.0%                          | 5.1%                          |
| 2000 to 3000 kWh            | 19                  | 0%          | 4.8%                        | 5.1%                          | 5.3%                                    | 6.0%                          | 6.3%                          | 6.5%                          | 6.6%                          |
| >= 3000 kWh                 | 1                   | 0%          | 7.8%                        | 8.3%                          | 8.5%                                    | 9.9%                          | 10.3%                         | 10.7%                         | 10.7%                         |
| <b>Total</b>                | <b>35,567</b>       | <b>100%</b> | <b>0.7%</b>                 | <b>0.8%</b>                   | <b>0.8%</b>                             | <b>0.8%</b>                   | <b>0.8%</b>                   | <b>0.9%</b>                   | <b>0.9%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.



**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Coastal, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 200 to 250 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 600 to 700 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 700 to 800 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  |
| 800 to 900 kWh              | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 900 to 1000 kWh             | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.5%  | 0.3%  | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.5%  | 0.3%  |
| 1000 to 1500 kWh            | 0.2%  | 0.1%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.7%  | 0.4%  | 0.2%  | 0.1%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.7%  | 0.4%  |
| 1500 to 2000 kWh            | 0.2%  | 0.1%  | 0.4%  | 0.1%  | 0.1%  | 0.0%  | 1.0%  | 0.7%  | 0.2%  | 0.1%  | 0.5%  | 0.1%  | 0.1%  | 0.0%  | 1.0%  | 0.7%  |
| 2000 to 3000 kWh            | 0.3%  | 0.1%  | 0.8%  | 0.2%  | 0.2%  | 0.0%  | 1.5%  | 1.1%  | 0.3%  | 0.1%  | 0.8%  | 0.2%  | 0.2%  | 0.0%  | 1.5%  | 1.1%  |
| >= 3000 kWh                 | 0.5%  | 0.3%  | 1.5%  | 0.3%  | 0.3%  | 0.0%  | 2.9%  | 2.1%  | 0.6%  | 0.3%  | 1.5%  | 0.3%  | 0.3%  | 0.0%  | 2.9%  | 2.1%  |
| Total                       | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |

**CARE, Coastal, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 16                  | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 51                  | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 181                 | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 490                 | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 2,593               | 7%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 4,528               | 13%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 5,490               | 15%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 5,253               | 15%         | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 4,261               | 12%         | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 3,337               | 9%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 2,480               | 7%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  |
| 450 to 500 kWh              | 1,733               | 5%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.3%  | 0.2%  |
| 500 to 600 kWh              | 2,228               | 6%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.4%  | 0.2%  |
| 600 to 700 kWh              | 1,194               | 3%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.5%  | 0.3%  |
| 700 to 800 kWh              | 694                 | 2%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.2%  | 0.1%  | 0.6%  | 0.4%  |
| 800 to 900 kWh              | 408                 | 1%          | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.7%  | 0.5%  |
| 900 to 1000 kWh             | 219                 | 1%          | 0.2%  | 0.1%  | 0.1%  | 0.2%  | 0.2%  | 0.1%  | 0.8%  | 0.6%  |
| 1000 to 1500 kWh            | 336                 | 1%          | 0.2%  | 0.1%  | 0.2%  | 0.2%  | 0.2%  | 0.1%  | 1.0%  | 0.7%  |
| 1500 to 2000 kWh            | 55                  | 0%          | 0.3%  | 0.1%  | 0.4%  | 0.2%  | 0.2%  | 0.1%  | 1.4%  | 1.0%  |
| 2000 to 3000 kWh            | 19                  | 0%          | 0.3%  | 0.2%  | 0.7%  | 0.3%  | 0.3%  | 0.1%  | 1.8%  | 1.3%  |
| >= 3000 kWh                 | 1                   | 0%          | 0.5%  | 0.2%  | 1.3%  | 0.4%  | 0.4%  | 0.1%  | 2.9%  | 2.2%  |
| Total                       | 35,567              | 100%        | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Mountain, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 22                  | 1%          | 0.5%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.6%                          | 0.6%                          | 0.6%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 25 to 50 kWh                | 12                  | 1%          | 0.6%                        | 0.6%                          | 0.5%                                    | 0.5%                          | 0.6%                          | 0.5%                          | 0.6%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 50 to 75 kWh                | 13                  | 1%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          | 0.1%                             | 0.2%                               | 0.2%   | 0.1%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 75 to 100 kWh               | 11                  | 1%          | 0.6%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 100 to 150 kWh              | 26                  | 2%          | 0.7%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.3%                             | 0.3%                               | 0.3%   | 0.3%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 150 to 200 kWh              | 38                  | 3%          | 0.8%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.4%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 200 to 250 kWh              | 45                  | 3%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 1.0%                          | 0.4%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 250 to 300 kWh              | 47                  | 3%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          | 0.5%                             | 0.5%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.6%                               | 0.6%                               |
| 300 to 350 kWh              | 58                  | 4%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.6%                             | 0.7%                               | 0.7%   | 0.7%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 350 to 400 kWh              | 82                  | 5%          | 1.2%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.3%                          | 1.3%                          | 0.7%                             | 0.8%                               | 0.8%   | 0.8%                               | 0.8%                               | 0.8%                               | 0.8%                               |
| 400 to 450 kWh              | 84                  | 6%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.4%                          | 1.4%                          | 1.4%                          | 1.4%                          | 0.9%                             | 0.9%                               | 0.9%   | 0.9%                               | 1.0%                               | 1.0%                               | 1.0%                               |
| 450 to 500 kWh              | 73                  | 5%          | 1.4%                        | 1.4%                          | 1.5%                                    | 1.5%                          | 1.5%                          | 1.5%                          | 1.5%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.0%                               | 1.1%                               | 1.1%                               | 1.1%                               |
| 500 to 600 kWh              | 193                 | 13%         | 1.6%                        | 1.7%                          | 1.7%                                    | 1.7%                          | 1.7%                          | 1.8%                          | 1.8%                          | 1.1%                             | 1.2%                               | 1.2%   | 1.3%                               | 1.3%                               | 1.3%                               | 1.3%                               |
| 600 to 700 kWh              | 164                 | 11%         | 1.8%                        | 1.9%                          | 2.0%                                    | 2.0%                          | 2.0%                          | 2.1%                          | 2.1%                          | 1.4%                             | 1.5%                               | 1.5%   | 1.6%                               | 1.6%                               | 1.7%                               | 1.6%                               |
| 700 to 800 kWh              | 147                 | 10%         | 2.1%                        | 2.2%                          | 2.2%                                    | 2.2%                          | 2.3%                          | 2.4%                          | 2.4%                          | 1.6%                             | 1.8%                               | 1.8%   | 1.8%                               | 1.9%                               | 1.9%                               | 1.9%                               |
| 800 to 900 kWh              | 122                 | 8%          | 2.3%                        | 2.4%                          | 2.5%                                    | 2.6%                          | 2.6%                          | 2.7%                          | 2.7%                          | 1.9%                             | 2.0%                               | 2.1%   | 2.1%                               | 2.2%                               | 2.3%                               | 2.3%                               |
| 900 to 1000 kWh             | 100                 | 7%          | 2.7%                        | 2.8%                          | 2.9%                                    | 3.0%                          | 3.1%                          | 3.1%                          | 3.1%                          | 2.3%                             | 2.4%                               | 2.5%   | 2.5%                               | 2.6%                               | 2.7%                               | 2.7%                               |
| 1000 to 1500 kWh            | 202                 | 13%         | 3.2%                        | 3.3%                          | 3.4%                                    | 3.6%                          | 3.7%                          | 3.8%                          | 3.8%                          | 2.8%                             | 3.0%                               | 3.0%   | 3.2%                               | 3.3%                               | 3.4%                               | 3.4%                               |
| 1500 to 2000 kWh            | 52                  | 3%          | 4.9%                        | 5.2%                          | 5.4%                                    | 5.9%                          | 6.0%                          | 6.2%                          | 6.2%                          | 4.5%                             | 4.8%                               | 4.9%   | 5.4%                               | 5.6%                               | 5.8%                               | 5.7%                               |
| 2000 to 3000 kWh            | 17                  | 1%          | 7.2%                        | 7.7%                          | 7.9%                                    | 8.9%                          | 9.1%                          | 9.3%                          | 9.3%                          | 6.8%                             | 7.3%                               | 7.5%   | 8.4%                               | 8.7%                               | 8.9%                               | 8.9%                               |
| >= 3000 kWh                 | 1                   | 0%          | 8.5%                        | 9.1%                          | 9.3%                                    | 10.8%                         | 11.1%                         | 11.4%                         | 11.3%                         | 8.2%                             | 8.8%                               | 9.0%   | 10.5%                              | 10.8%                              | 11.1%                              | 11.1%                              |
| <b>Total</b>                | <b>1,509</b>        | <b>100%</b> | <b>2.0%</b>                 | <b>2.1%</b>                   | <b>2.2%</b>                             | <b>2.2%</b>                   | <b>2.3%</b>                   | <b>2.3%</b>                   | <b>2.3%</b>                   | <b>1.6%</b>                      | <b>1.7%</b>                        | <b>1.7%</b>                                  | <b>1.8%</b>                        | <b>1.8%</b>                        | <b>1.9%</b>                        | <b>1.9%</b>                        |

**CARE, Mountain, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 8                   | 1%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 25 to 50 kWh                | 3                   | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 50 to 75 kWh                | 3                   | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 75 to 100 kWh               | 4                   | 1%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 100 to 150 kWh              | 3                   | 0%          | 0.2%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 150 to 200 kWh              | 4                   | 1%          | 0.4%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.5%                          | 0.5%                          |
| 200 to 250 kWh              | 11                  | 2%          | 0.5%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 250 to 300 kWh              | 11                  | 2%          | 0.5%                        | 0.5%                          | 0.5%                                    | 0.5%                          | 0.5%                          | 0.5%                          | 0.5%                          |
| 300 to 350 kWh              | 14                  | 2%          | 0.5%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 350 to 400 kWh              | 20                  | 3%          | 0.6%                        | 0.7%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          |
| 400 to 450 kWh              | 22                  | 3%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.9%                          | 0.9%                          |
| 450 to 500 kWh              | 28                  | 4%          | 0.8%                        | 0.9%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 0.9%                          | 0.9%                          |
| 500 to 600 kWh              | 57                  | 9%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          |
| 600 to 700 kWh              | 54                  | 8%          | 1.1%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.3%                          | 1.3%                          | 1.3%                          |
| 700 to 800 kWh              | 60                  | 9%          | 1.3%                        | 1.4%                          | 1.4%                                    | 1.4%                          | 1.5%                          | 1.5%                          | 1.6%                          |
| 800 to 900 kWh              | 61                  | 9%          | 1.6%                        | 1.7%                          | 1.7%                                    | 1.7%                          | 1.8%                          | 1.9%                          | 1.9%                          |
| 900 to 1000 kWh             | 58                  | 9%          | 1.8%                        | 1.9%                          | 2.0%                                    | 2.0%                          | 2.1%                          | 2.1%                          | 2.1%                          |
| 1000 to 1500 kWh            | 171                 | 26%         | 2.4%                        | 2.5%                          | 2.6%                                    | 2.6%                          | 2.7%                          | 2.8%                          | 2.9%                          |
| 1500 to 2000 kWh            | 50                  | 8%          | 3.9%                        | 4.1%                          | 4.3%                                    | 4.4%                          | 4.6%                          | 4.8%                          | 4.8%                          |
| 2000 to 3000 kWh            | 15                  | 2%          | 5.2%                        | 5.5%                          | 5.7%                                    | 6.1%                          | 6.3%                          | 6.6%                          | 6.6%                          |
| >= 3000 kWh                 | 2                   | 0%          | 8.1%                        | 8.6%                          | 8.9%                                    | 9.8%                          | 10.2%                         | 10.6%                         | 10.6%                         |
| <b>Total</b>                | <b>659</b>          | <b>100%</b> | <b>1.8%</b>                 | <b>1.9%</b>                   | <b>1.9%</b>                             | <b>1.9%</b>                   | <b>2.0%</b>                   | <b>2.1%</b>                   | <b>2.1%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Mountain, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 200 to 250 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 400 to 450 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 450 to 500 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 600 to 700 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 700 to 800 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 800 to 900 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 900 to 1000 kWh             | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.4%  | 0.2%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 1000 to 1500 kWh            | 0.2%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.4%  | 0.2%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.4%  |
| 1500 to 2000 kWh            | 0.3%  | 0.1%  | 0.5%  | 0.2%  | 0.0%  | 0.0%  | 1.2%  | 0.8%  | 0.3%  | 0.1%  | 0.5%  | 0.2%  | 0.3%  | 0.0%  | 1.3%  | 0.8%  |
| 2000 to 3000 kWh            | 0.5%  | 0.2%  | 0.9%  | 0.3%  | 0.2%  | 0.0%  | 2.1%  | 1.4%  | 0.5%  | 0.2%  | 0.9%  | 0.3%  | 0.2%  | 0.0%  | 2.1%  | 1.4%  |
| >= 3000 kWh                 | 0.6%  | 0.3%  | 1.4%  | 0.3%  | 0.3%  | 0.0%  | 2.8%  | 2.0%  | 0.3%  | 0.3%  | 1.4%  | 0.3%  | 0.2%  | 0.0%  | 2.8%  | 2.0%  |
| Total                       | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  |

**CARE, Mountain, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 8                   | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 3                   | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 3                   | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 4                   | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 3                   | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 4                   | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 11                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 11                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 14                  | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 350 to 400 kWh              | 20                  | 3%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 400 to 450 kWh              | 22                  | 3%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 450 to 500 kWh              | 28                  | 4%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 500 to 600 kWh              | 57                  | 9%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 600 to 700 kWh              | 54                  | 8%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 700 to 800 kWh              | 60                  | 9%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.2%  | 0.1%  |
| 800 to 900 kWh              | 61                  | 9%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.2%  |
| 900 to 1000 kWh             | 58                  | 9%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 1000 to 1500 kWh            | 171                 | 26%         | 0.2%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.5%  | 0.3%  |
| 1500 to 2000 kWh            | 50                  | 8%          | 0.3%  | 0.1%  | 0.0%  | 0.2%  | 0.2%  | 0.1%  | 1.0%  | 0.6%  |
| 2000 to 3000 kWh            | 15                  | 2%          | 0.3%  | 0.2%  | 0.4%  | 0.3%  | 0.3%  | 0.1%  | 1.5%  | 0.9%  |
| >= 3000 kWh                 | 2                   | 0%          | 0.6%  | 0.3%  | 0.9%  | 0.4%  | 0.4%  | 0.1%  | 2.5%  | 1.7%  |
| Total                       | 659                 | 100%        | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Desert, Basic Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" | August 2014 "Electricity Burden" | February 2015 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" | Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 0 to 25 kWh                 | 4                   | 1%          | 0.6%                        | 0.6%                          | 0.7%                                    | 0.7%                          | 0.7%                          | 0.7%                          | 0.7%                          | 0.1%                             | 0.1%                               | 0.1%   | 0.1%                               | 0.1%                               | 0.1%                               | 0.1%                               |
| 25 to 50 kWh                | 1                   | 0%          | 0.9%                        | 0.9%                          | 0.9%                                    | 0.8%                          | 0.9%                          | 0.9%                          | 0.9%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.2%                               | 0.2%                               | 0.2%                               |
| 50 to 75 kWh                | 3                   | 1%          | 0.9%                        | 1.0%                          | 0.9%                                    | 0.9%                          | 0.9%                          | 1.0%                          | 1.0%                          | 0.2%                             | 0.3%                               | 0.3%   | 0.2%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 75 to 100 kWh               | 2                   | 1%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.8%                          | 0.8%                          | 0.2%                             | 0.2%                               | 0.2%   | 0.2%                               | 0.3%                               | 0.3%                               | 0.3%                               |
| 100 to 150 kWh              | 4                   | 1%          | 1.0%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.0%                          | 1.0%                          | 0.3%                             | 0.4%                               | 0.4%   | 0.4%                               | 0.4%                               | 0.4%                               | 0.4%                               |
| 150 to 200 kWh              | 14                  | 5%          | 1.0%                        | 1.1%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          | 0.5%                             | 0.5%                               | 0.5%   | 0.5%                               | 0.5%                               | 0.5%                               | 0.5%                               |
| 200 to 250 kWh              | 12                  | 4%          | 1.2%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.2%                          | 1.2%                          | 0.6%                             | 0.6%                               | 0.6%   | 0.6%                               | 0.6%                               | 0.7%                               | 0.7%                               |
| 250 to 300 kWh              | 7                   | 2%          | 1.2%                        | 1.2%                          | 1.2%                                    | 1.2%                          | 1.2%                          | 1.3%                          | 1.3%                          | 0.6%                             | 0.7%                               | 0.7%   | 0.7%                               | 0.7%                               | 0.7%                               | 0.7%                               |
| 300 to 350 kWh              | 16                  | 6%          | 1.5%                        | 1.6%                          | 1.6%                                    | 1.6%                          | 1.6%                          | 1.6%                          | 1.6%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.0%                               | 1.0%                               | 1.0%                               | 1.0%                               |
| 350 to 400 kWh              | 12                  | 4%          | 1.5%                        | 1.5%                          | 1.6%                                    | 1.5%                          | 1.6%                          | 1.6%                          | 1.6%                          | 0.9%                             | 1.0%                               | 1.0%   | 1.0%                               | 1.0%                               | 1.1%                               | 1.1%                               |
| 400 to 450 kWh              | 13                  | 5%          | 1.8%                        | 1.8%                          | 1.9%                                    | 1.9%                          | 1.9%                          | 2.0%                          | 2.0%                          | 1.2%                             | 1.3%                               | 1.3%   | 1.3%                               | 1.3%                               | 1.4%                               | 1.4%                               |
| 450 to 500 kWh              | 16                  | 6%          | 2.0%                        | 2.1%                          | 2.2%                                    | 2.2%                          | 2.2%                          | 2.3%                          | 2.3%                          | 1.4%                             | 1.5%                               | 1.6%   | 1.6%                               | 1.6%                               | 1.7%                               | 1.7%                               |
| 500 to 600 kWh              | 44                  | 16%         | 2.2%                        | 2.3%                          | 2.3%                                    | 2.3%                          | 2.4%                          | 2.4%                          | 2.4%                          | 1.6%                             | 1.7%                               | 1.7%   | 1.8%                               | 1.8%                               | 1.9%                               | 1.9%                               |
| 600 to 700 kWh              | 32                  | 11%         | 2.7%                        | 2.8%                          | 2.9%                                    | 2.9%                          | 3.0%                          | 3.1%                          | 3.0%                          | 2.1%                             | 2.2%                               | 2.3%   | 2.3%                               | 2.4%                               | 2.4%                               | 2.4%                               |
| 700 to 800 kWh              | 26                  | 9%          | 2.9%                        | 3.1%                          | 3.2%                                    | 3.2%                          | 3.3%                          | 3.4%                          | 3.4%                          | 2.3%                             | 2.5%                               | 2.6%   | 2.6%                               | 2.7%                               | 2.8%                               | 2.8%                               |
| 800 to 900 kWh              | 17                  | 6%          | 3.7%                        | 4.0%                          | 4.0%                                    | 4.1%                          | 4.2%                          | 4.3%                          | 4.3%                          | 3.0%                             | 3.2%                               | 3.3%   | 3.4%                               | 3.5%                               | 3.6%                               | 3.6%                               |
| 900 to 1000 kWh             | 17                  | 6%          | 4.3%                        | 4.6%                          | 4.7%                                    | 4.8%                          | 5.0%                          | 5.1%                          | 5.1%                          | 3.6%                             | 3.9%                               | 4.0%   | 4.2%                               | 4.3%                               | 4.4%                               | 4.4%                               |
| 1000 to 1500 kWh            | 35                  | 12%         | 5.1%                        | 5.4%                          | 5.6%                                    | 5.9%                          | 6.0%                          | 6.2%                          | 6.2%                          | 4.5%                             | 4.8%                               | 5.0%   | 5.3%                               | 5.4%                               | 5.6%                               | 5.6%                               |
| 1500 to 2000 kWh            | 7                   | 2%          | 7.7%                        | 8.4%                          | 8.4%                                    | 9.2%                          | 9.4%                          | 9.7%                          | 9.7%                          | 7.1%                             | 7.8%                               | 7.8%   | 8.5%                               | 8.8%                               | 9.0%                               | 9.0%                               |
| 2000 to 3000 kWh            | 1                   | 0%          | 11.7%                       | 12.4%                         | 12.8%                                   | 14.3%                         | 14.7%                         | 15.1%                         | 15.1%                         | 11.0%                            | 11.8%                              | 12.1%  | 13.6%                              | 14.1%                              | 14.4%                              | 14.4%                              |
| >= 3000 kWh                 | 0                   | 0%          | 0.0%                        | 0.0%                          | 0.0%                                    | 0.0%                          | 0.0%                          | 0.0%                          | 0.0%                          | 0.0%                             | 0.0%                               | 0.0%   | 0.0%                               | 0.0%                               | 0.0%                               | 0.0%                               |
| <b>Total</b>                | <b>283</b>          | <b>100%</b> | <b>2.8%</b>                 | <b>2.9%</b>                   | <b>3.0%</b>                             | <b>3.1%</b>                   | <b>3.1%</b>                   | <b>3.2%</b>                   | <b>3.2%</b>                   | <b>2.2%</b>                      | <b>2.3%</b>                        | <b>2.4%</b>                                  | <b>2.5%</b>                        | <b>2.5%</b>                        | <b>2.6%</b>                        | <b>2.6%</b>                        |

**CARE, Desert, All-Electric Service, Annual "Burden"**

| Average monthly usage (kWh) | Number of Customers | % Customers | August 2014 "Energy Burden" | February 2015 "Energy Burden" | Projected Year End 2015 "Energy Burden" | Proposed 2015 "Energy Burden" | Proposed 2016 "Energy Burden" | Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" |
|-----------------------------|---------------------|-------------|-----------------------------|-------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 0 to 25 kWh                 | 2                   | 1%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 25 to 50 kWh                | 1                   | 0%          | 0.1%                        | 0.1%                          | 0.1%                                    | 0.1%                          | 0.1%                          | 0.1%                          | 0.1%                          |
| 50 to 75 kWh                | 4                   | 2%          | 0.2%                        | 0.2%                          | 0.2%                                    | 0.2%                          | 0.2%                          | 0.2%                          | 0.2%                          |
| 75 to 100 kWh               | 2                   | 1%          | 0.3%                        | 0.3%                          | 0.3%                                    | 0.3%                          | 0.3%                          | 0.3%                          | 0.3%                          |
| 100 to 150 kWh              | 4                   | 2%          | 0.4%                        | 0.4%                          | 0.4%                                    | 0.4%                          | 0.4%                          | 0.4%                          | 0.4%                          |
| 150 to 200 kWh              | 4                   | 2%          | 0.5%                        | 0.6%                          | 0.6%                                    | 0.6%                          | 0.6%                          | 0.6%                          | 0.6%                          |
| 200 to 250 kWh              | 6                   | 3%          | 0.7%                        | 0.8%                          | 0.8%                                    | 0.7%                          | 0.8%                          | 0.8%                          | 0.8%                          |
| 250 to 300 kWh              | 3                   | 1%          | 0.8%                        | 0.8%                          | 0.8%                                    | 0.8%                          | 0.8%                          | 0.9%                          | 0.9%                          |
| 300 to 350 kWh              | 6                   | 3%          | 1.0%                        | 1.0%                          | 1.1%                                    | 1.1%                          | 1.1%                          | 1.1%                          | 1.1%                          |
| 350 to 400 kWh              | 6                   | 3%          | 0.9%                        | 1.0%                          | 1.0%                                    | 1.0%                          | 1.0%                          | 1.1%                          | 1.1%                          |
| 400 to 450 kWh              | 11                  | 3%          | 1.2%                        | 1.3%                          | 1.3%                                    | 1.3%                          | 1.4%                          | 1.4%                          | 1.4%                          |
| 450 to 500 kWh              | 7                   | 3%          | 1.5%                        | 1.6%                          | 1.6%                                    | 1.6%                          | 1.7%                          | 1.7%                          | 1.7%                          |
| 500 to 600 kWh              | 20                  | 8%          | 1.5%                        | 1.6%                          | 1.7%                                    | 1.7%                          | 1.8%                          | 1.8%                          | 1.8%                          |
| 600 to 700 kWh              | 19                  | 8%          | 2.0%                        | 2.1%                          | 2.2%                                    | 2.2%                          | 2.3%                          | 2.4%                          | 2.4%                          |
| 700 to 800 kWh              | 27                  | 11%         | 2.4%                        | 2.6%                          | 2.7%                                    | 2.7%                          | 2.8%                          | 2.9%                          | 2.9%                          |
| 800 to 900 kWh              | 26                  | 11%         | 2.8%                        | 3.0%                          | 3.1%                                    | 3.1%                          | 3.2%                          | 3.3%                          | 3.4%                          |
| 900 to 1000 kWh             | 19                  | 8%          | 3.2%                        | 3.4%                          | 3.5%                                    | 3.5%                          | 3.7%                          | 3.8%                          | 3.9%                          |
| 1000 to 1500 kWh            | 59                  | 25%         | 4.5%                        | 4.8%                          | 5.0%                                    | 5.1%                          | 5.3%                          | 5.5%                          | 5.6%                          |
| 1500 to 2000 kWh            | 10                  | 4%          | 6.3%                        | 6.7%                          | 6.9%                                    | 7.2%                          | 7.5%                          | 7.8%                          | 7.9%                          |
| 2000 to 3000 kWh            | 2                   | 1%          | 10.6%                       | 11.3%                         | 11.7%                                   | 12.8%                         | 13.3%                         | 13.8%                         | 13.8%                         |
| >= 3000 kWh                 | 0                   | 0%          | 0.0%                        | 0.0%                          | 0.0%                                    | 0.0%                          | 0.0%                          | 0.0%                          | 0.0%                          |
| <b>Total</b>                | <b>238</b>          | <b>100%</b> | <b>2.8%</b>                 | <b>3.0%</b>                   | <b>3.1%</b>                             | <b>3.1%</b>                   | <b>3.2%</b>                   | <b>3.4%</b>                   | <b>3.4%</b>                   |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.

**ATTACHMENT B: RESIDENTIAL -- ILLUSTRATIVE "ENERGY BURDEN"**  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
**SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

**SCENARIO 3H**

**CARE, Desert, Basic Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" | February 2015 "Electricity Burden" - August 2014 "Electricity Burden" | Projected Year End 2015 "Electricity Burden" - February 2015 "Electricity Burden" | Proposed 2015 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" | Proposed 2016 "Electricity Burden" - Proposed 2015 "Electricity Burden" | Proposed 2017 "Electricity Burden" - Proposed 2016 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Proposed 2017 "Electricity Burden" | Proposed 2018 "Electricity Burden" - August 2014 "Electricity Burden" | Proposed 2018 "Electricity Burden" - Projected Year End 2015 "Electricity Burden" |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 150 to 200 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 350 to 400 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.1%  |
| 400 to 450 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 500 to 600 kWh              | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.3%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.3%  | 0.1%  |
| 600 to 700 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 700 to 800 kWh              | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.2%  | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 800 to 900 kWh              | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.3%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.3%  |
| 900 to 1000 kWh             | 0.3%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.8%  | 0.4%  | 0.3%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 0.0%  | 0.8%  | 0.4%  |
| 1000 to 1500 kWh            | 0.3%  | 0.1%  | 0.3%  | 0.1%  | 0.2%  | 0.0%  | 1.0%  | 0.6%  | 0.3%  | 0.1%  | 0.3%  | 0.2%  | 0.2%  | 0.0%  | 1.0%  | 0.6%  |
| 1500 to 2000 kWh            | 0.5%  | 0.2%  | 0.7%  | 0.3%  | 0.2%  | 0.0%  | 1.9%  | 1.2%  | 0.5%  | 0.2%  | 0.7%  | 0.3%  | 0.2%  | 0.0%  | 1.9%  | 1.2%  |
| 2000 to 3000 kWh            | 0.7%  | 0.3%  | 1.6%  | 0.4%  | 0.4%  | 0.0%  | 3.4%  | 2.3%  | 0.7%  | 0.3%  | 1.6%  | 0.4%  | 0.4%  | 0.0%  | 3.4%  | 2.3%  |
| >= 3000 kWh                 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| Total                       | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |

**CARE, Desert, All-Electric Service, Annual "Burden": Absolute Change**

| Average monthly usage (kWh) | Number of Customers | % Customers | February 2015 "Energy Burden" - August 2014 "Energy Burden" | Projected Year End 2015 "Energy Burden" - February 2015 "Energy Burden" | Proposed 2015 "Energy Burden" - Projected Year End 2015 "Energy Burden" | Proposed 2016 "Energy Burden" - Proposed 2015 "Energy Burden" | Proposed 2017 "Energy Burden" - Proposed 2016 "Energy Burden" | Proposed 2018 "Energy Burden" - Proposed 2017 "Energy Burden" | Proposed 2018 "Energy Burden" - August 2014 "Energy Burden" | Proposed 2018 "Energy Burden" - Projected Year End 2015 "Energy Burden" |
|-----------------------------|---------------------|-------------|---|---|---|---|---|---|---|---|
| 0 to 25 kWh                 | 2                   | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 25 to 50 kWh                | 1                   | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 50 to 75 kWh                | 4                   | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 75 to 100 kWh               | 2                   | 1%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 100 to 150 kWh              | 4                   | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 150 to 200 kWh              | 4                   | 2%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 200 to 250 kWh              | 6                   | 3%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 250 to 300 kWh              | 3                   | 1%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  |
| 300 to 350 kWh              | 6                   | 3%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 350 to 400 kWh              | 6                   | 3%          | 0.1%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 400 to 450 kWh              | 11                  | 5%          | 0.1%  | 0.0%  | 0.0%  | 0.1%  | 0.0%  | 0.0%  | 0.2%  | 0.1%  |
| 450 to 500 kWh              | 7                   | 3%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 500 to 600 kWh              | 20                  | 8%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.3%  | 0.1%  |
| 600 to 700 kWh              | 19                  | 8%          | 0.1%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.4%  | 0.2%  |
| 700 to 800 kWh              | 27                  | 11%         | 0.2%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.5%  | 0.2%  |
| 800 to 900 kWh              | 26                  | 11%         | 0.2%  | 0.1%  | 0.0%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.3%  |
| 900 to 1000 kWh             | 19                  | 8%          | 0.2%  | 0.1%  | 0.0%  | 0.2%  | 0.1%  | 0.0%  | 0.7%  | 0.4%  |
| 1000 to 1500 kWh            | 59                  | 25%         | 0.3%  | 0.1%  | 0.1%  | 0.2%  | 0.1%  | 0.1%  | 1.1%  | 0.6%  |
| 1500 to 2000 kWh            | 10                  | 4%          | 0.4%  | 0.2%  | 0.3%  | 0.3%  | 0.3%  | 0.1%  | 1.6%  | 1.0%  |
| 2000 to 3000 kWh            | 2                   | 1%          | 0.7%  | 0.3%  | 1.1%  | 0.5%  | 0.5%  | 0.1%  | 3.2%  | 2.2%  |
| >= 3000 kWh                 | 0                   | 0%          | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| Total                       | 238                 | 100%        | 0.2%  | 0.1%  | 0.1%  | 0.1%  | 0.1%  | 0.0%  | 0.6%  | 0.3%  |

"Electricity Burden" is calculated as the electric bill divided by the estimated income for the customers within each kWh range. "Energy Burden" is calculated as the electric bill plus the average annual residential CARE gas bill divided by the estimated income for the customers within each kWh range. Income estimates are based on the 2010 Federal Information Processing Standards (FIPS) Census Tract and the associated median household income from the 2012 American Community Survey 5-Year Estimated from the U.S. Census Bureau.