**QUESTION 1:**

For the period from 1990 through 2014 please provide, on an annual basis, for SDG&E commercial core throughput.

**RESPONSE 1:**

The SDG&E historical data is available starting from 1998 due to a change in the data systems in 1997.

|  |
| --- |
| SDG&E Core Commercial MarketTherms |
| 1998 | 127,962,770 |
| 1999 | 135,220,632 |
| 2000 | 132,512,819 |
| 2001 | 155,051,422 |
| 2002 | 157,101,442 |
| 2003 | 153,607,051 |
| 2004 | 154,946,091 |
| 2005 | 149,389,661 |
| 2006 | 148,703,799 |
| 2007 | 152,332,765 |
| 2008 | 154,180,910 |
| 2009 | 150,500,305 |
| 2010 | 154,318,552 |
| 2011 | 159,713,536 |
| 2012 | 159,476,578 |
| 2013 | 166,669,439 |
| 2014 | 152,231,999 |

**QUESTION 2:**

For the forecast period 2015 through 2019 please provide, on annual basis, for SDG&E commercial core throughput under average year and cold year temperatures.

**RESPONSE 2:**

|  |
| --- |
| SDGE |
|  | Average Weather | Cold Year Weather Design |
|  | (Mdth) | (Mdth) |  |
| 2014 |  17,093  |  17,771  |  |
| 2015 |  17,052  |  17,729  |  |
| 2016 |  17,092  |  17,770  |  |
| 2017 |  16,922  |  17,593  |  |
| 2018 |  16,754  |  17,419  |  |
| 2019 |  16,522  |  17,178  |  |
|  |  |  |  |

**QUESTION 3:**

For the period from 1990 through 2014 please provide, on an annual basis, for SDG&E industrial core throughput.

**RESPONSE 3:**

The SDG&E historical data is available starting from 1998 due to a change in the data systems in 1997.

|  |
| --- |
| SDG&E Core Industrial MarketTherms |
| 1998 | 17,192,158 |
| 1999 | 18,650,940 |
| 2000 | 20,614,598 |
| 2001 | 25,798,837 |
| 2002 | 26,013,113 |
| 2003 | 20,075,514 |
| 2004 | 18,315,940 |
| 2005 | 17,731,967 |
| 2006 | 18,583,994 |
| 2007 | 17,767,062 |
| 2008 | 17,234,771 |
| 2009 | 16,118,432 |
| 2010 | 16,249,897 |
| 2011 | 15,207,801 |
| 2012 | 14,597,386 |
| 2013 | 14,674,125 |
| 2014 | 14,132,404 |

 **QUESTION 4:**

For the forecast period 2015 through 2019 please provide, on an annual basis, for SDG&E industrial core throughput under average year and cold year temperatures.

**RESPONSE 4:**



**QUESTION 5:**

For the period from 1990 through 2014 please provide, on an annual basis, for SDG&E noncore commercial and industrial throughput.

**RESPONSE 5:**

Below are the 2006-2014 annual noncore commercial and industrial throughputs for SDG&E.

|  |  |  |  |
| --- | --- | --- | --- |
| Year | Noncore Commercial (Mdth) | Noncore Industrial (Mdth) | Noncore C&I(Mdth) |
| 2006 | 3,757 | 1,374 | 5,130 |
| 2007 | 2,560 | 1,483 | 4,043 |
| 2008 | 2,546 | 1,886 | 4,432 |
| 2009 | 2,536 | 1,670 | 4,207 |
| 2010 | 2,559 | 1,912 | 4,472 |
| 2011 | 2,525 | 2,019 | 4,544 |
| 2012 | 2,390 | 2,262 | 4,651 |
| 2013 | 2,193 | 2,162 | 4,355 |
| 2014 | 1,912 | 2,088 | 4,000 |

Noncore commercial and Industrial market segments are determined by the customers’ North American Industry Classification System (NAICS code). The data we used for our historical analysis that uses the NAICS code to classify noncore customers covers only 2006 and after.

**QUESTION 6:**

For the forecast period 2015 through 2019, please provide, on an annual basis, for

SoCalGas, commercial core throughput under average and cold year temperatures.

**RESPONSE 6:**

|  |
| --- |
| SoCalGas |
|  | Average Weather | Cold Year Weather Design |
|  | (Mdth) | (Mdth) |  |
| 2014 |  81,566  |  86,252  |  |
| 2015 |  82,224  |  86,967  |  |
| 2016 |  81,920  |  86,648  |  |
| 2017 |  81,413  |  86,113  |  |
| 2018 |  80,833  |  85,502  |  |
| 2019 |  80,086  |  84,714  |  |