Inflation = % Change in Price Index

(CPI Year X) -

(CPI Previous year)

-X 100 (CPI Previous year)

| Year | CPI | Inflation Rate |
|------|-----|-------------------|
| 2007 | 198 | |
| 2008 | 202 | |
| | | |

170/ 1/ / /0

Inflation =

Inflation = % Change in Price Index

Inflation =
$$\frac{2^{1}}{\text{CPI Year X}} - \frac{2^{2}}{\text{CPI Previous year}} \times 100$$

(CPI Previous year)
 $\frac{2^{2}}{\text{CPI Previous year}} \times \frac{20^{2}}{\text{CPI Previous year}} \times \frac{20^{2}$

| Year | CPI | Inflation Rate |
|------|-----|-------------------|
| 2007 | 198 | |
| 2008 | 202 | 2.02% |
| 2009 | 211 | 4.45% |

| Year | Price Index | Inflation Rate % |
|------|-------------|---------------------|
| 2006 | 198 | |
| 2007 | 202 | 2 |
| 2008 | 211 | 4 |
| 2009 | 211 | 0 |
| 2010 | 216 | 2 |
| 2011 | 220 | 2 |
| 2012 | 227 | 3 |
| 2013 | 230 | 1 |
| 2014 | 234 | 2 |
| 2015 | 233 | -0.43 |
| 2016 | 236 | 1 |
| 2017 | 242 | 3 |