

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 39600

Placement Band: 1953 - 2021

Observation Band: 1997 - 2021

| Age at Beginning of Interval | Exposures at Beginning of Interval | Retirements During Interval | Retirement Ratio | Survivor Ratio | Percent Surv at Beginning of Interval |
|------------------------------|------------------------------------|-----------------------------|------------------|----------------|---------------------------------------|
| 0                            | 3,285,468.11                       | 0.00                        | 0.00000          | 1.00000        | 100.00                                |
| 0.5                          | 3,385,440.45                       | 1,169.99                    | 0.00035          | 0.99965        | 100.00                                |
| 1.5                          | 3,425,962.16                       | 13,252.34                   | 0.00387          | 0.99613        | 99.97                                 |
| 2.5                          | 3,559,861.06                       | 0.00                        | 0.00000          | 1.00000        | 99.58                                 |
| 3.5                          | 3,424,770.51                       | 53,767.95                   | 0.01570          | 0.98430        | 99.58                                 |
| 4.5                          | 3,356,837.98                       | 134,417.76                  | 0.04004          | 0.95996        | 98.02                                 |
| 5.5                          | 3,259,903.30                       | 54,519.67                   | 0.01672          | 0.98328        | 94.09                                 |
| 6.5                          | 3,307,009.17                       | 30,351.90                   | 0.00918          | 0.99082        | 92.52                                 |
| 7.5                          | 2,389,417.51                       | 57,651.37                   | 0.02413          | 0.97587        | 91.67                                 |
| 8.5                          | 2,333,389.26                       | 36,594.86                   | 0.01568          | 0.98432        | 89.46                                 |
| 9.5                          | 2,347,497.76                       | 82,137.83                   | 0.03499          | 0.96501        | 88.05                                 |
| 10.5                         | 2,243,339.86                       | 176,292.01                  | 0.07858          | 0.92142        | 84.97                                 |
| 11.5                         | 1,909,678.14                       | 112,001.08                  | 0.05865          | 0.94135        | 78.30                                 |
| 12.5                         | 1,807,816.56                       | 84,350.70                   | 0.04666          | 0.95334        | 73.70                                 |
| 13.5                         | 1,716,796.46                       | 92,254.74                   | 0.05374          | 0.94626        | 70.26                                 |
| 14.5                         | 1,666,275.85                       | 218,384.67                  | 0.13106          | 0.86894        | 66.49                                 |
| 15.5                         | 1,447,848.57                       | 93,802.96                   | 0.06479          | 0.93521        | 57.77                                 |
| 16.5                         | 1,380,321.28                       | 114,319.47                  | 0.08282          | 0.91718        | 54.03                                 |
| 17.5                         | 1,216,151.14                       | 13,942.06                   | 0.01146          | 0.98854        | 49.56                                 |
| 18.5                         | 1,241,283.90                       | 70,534.76                   | 0.05682          | 0.94318        | 48.99                                 |
| 19.5                         | 1,135,109.08                       | 115,994.74                  | 0.10219          | 0.89781        | 46.21                                 |
| 20.5                         | 977,983.47                         | 51,686.74                   | 0.05285          | 0.94715        | 41.48                                 |
| 21.5                         | 889,303.58                         | 77,851.63                   | 0.08754          | 0.91246        | 39.29                                 |
| 22.5                         | 810,275.09                         | 31,041.57                   | 0.03831          | 0.96169        | 35.85                                 |
| 23.5                         | 613,660.82                         | 0.00                        | 0.00000          | 1.00000        | 34.48                                 |
| 24.5                         | 572,133.67                         | 71,675.01                   | 0.12528          | 0.87472        | 34.48                                 |
| 25.5                         | 423,614.74                         | 116,763.81                  | 0.27564          | 0.72436        | 30.16                                 |
| 26.5                         | 266,579.31                         | 49,468.86                   | 0.18557          | 0.81443        | 21.85                                 |
| 27.5                         | 154,931.14                         | 1,805.82                    | 0.01166          | 0.98834        | 17.79                                 |
| 28.5                         | 149,193.79                         | 1,040.64                    | 0.00698          | 0.99302        | 17.59                                 |
| 29.5                         | 115,827.49                         | 4,871.12                    | 0.04205          | 0.95795        | 17.46                                 |
| 30.5                         | 110,956.37                         | 0.00                        | 0.00000          | 1.00000        | 16.73                                 |
| 31.5                         | 90,451.53                          | 0.00                        | 0.00000          | 1.00000        | 16.73                                 |
| 32.5                         | 90,796.58                          | 16,743.00                   | 0.18440          | 0.81560        | 16.73                                 |
| 33.5                         | 74,053.58                          | 0.00                        | 0.00000          | 1.00000        | 13.64                                 |
| 34.5                         | 66,158.40                          | 6,546.61                    | 0.09895          | 0.90105        | 13.64                                 |
| 35.5                         | 30,772.38                          | 10,407.98                   | 0.33822          | 0.66178        | 12.29                                 |
| 36.5                         | 20,364.40                          | 0.00                        | 0.00000          | 1.00000        | 8.14                                  |
| 37.5                         | 0.00                               | 0.00                        | 0.00000          | 1.00000        | 8.14                                  |