

Observed Life Table

Scenario: Atmos SSU 2019 Actuarial

Account: 39800-Miscellaneous Equipment

Placement Band: 1985 - 2019

Observation Band: 2005 - 2019

| Age at Beginning of Interval | Exposures at Beginning of Interval | Retirements During Interval | Retirement Ratio | Survivor Ratio | Percent Surv at Beginning of Interval |
|------------------------------------|--|-----------------------------------|---------------------|-------------------|---|
| 0 | 313,717.48 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 0.5 | 718,401.08 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 1.5 | 729,951.62 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 2.5 | 728,590.55 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 3.5 | 701,486.43 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 4.5 | 334,626.09 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 5.5 | 321,548.02 | 0.00 | 0.00000 | 1.00000 | 100.00 |
| 6.5 | 254,706.09 | 24,055.35 | 0.09444 | 0.90556 | 100.00 |
| 7.5 | 301,142.59 | 0.00 | 0.00000 | 1.00000 | 90.56 |
| 8.5 | 314,893.16 | 16,734.91 | 0.05314 | 0.94686 | 90.56 |
| 9.5 | 298,158.25 | 0.00 | 0.00000 | 1.00000 | 85.74 |
| 10.5 | 298,158.25 | 76,336.74 | 0.25603 | 0.74397 | 85.74 |
| 11.5 | 221,821.51 | 9,454.39 | 0.04262 | 0.95738 | 63.79 |
| 12.5 | 212,367.12 | 3,478.21 | 0.01638 | 0.98362 | 61.07 |
| 13.5 | 519,001.94 | 0.00 | 0.00000 | 1.00000 | 60.07 |
| 14.5 | 519,968.13 | 0.00 | 0.00000 | 1.00000 | 60.07 |
| 15.5 | 520,949.62 | 0.00 | 0.00000 | 1.00000 | 60.07 |
| 16.5 | 499,583.41 | 310,204.39 | 0.62093 | 0.37907 | 60.07 |
| 17.5 | 191,337.51 | 3,641.04 | 0.01903 | 0.98097 | 22.77 |
| 18.5 | 189,285.43 | 9,741.89 | 0.05147 | 0.94853 | 22.34 |
| 19.5 | 179,543.54 | 175,996.09 | 0.98024 | 0.01976 | 21.19 |
| 20.5 | 3,547.45 | 1,958.49 | 0.55208 | 0.44792 | 0.42 |
| 21.5 | 1,588.96 | 1,588.96 | 1.00000 | 0.00000 | 0.19 |
| 22.5 | 0.00 | 0.00 | 0.00000 | 1.00000 | 0.00 |