

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38700

Placement Band: 1949 - 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	12,920,893.77	1,135.42	0.00009	0.99991	100.00
0.5	11,162,613.75	12,728.23	0.00114	0.99886	99.99
1.5	10,222,760.33	9,053.38	0.00089	0.99911	99.88
2.5	9,051,245.37	17,790.05	0.00197	0.99803	99.79
3.5	7,609,482.87	10,694.35	0.00141	0.99859	99.59
4.5	7,030,930.16	11,908.84	0.00169	0.99831	99.45
5.5	6,620,944.09	18,131.46	0.00274	0.99726	99.28
6.5	6,151,567.43	41,035.95	0.00667	0.99333	99.01
7.5	5,067,194.95	47,729.95	0.00942	0.99058	98.35
8.5	4,757,007.64	12,620.59	0.00265	0.99735	97.43
9.5	4,257,417.29	47,011.34	0.01104	0.98896	97.17
10.5	3,724,762.55	24,468.26	0.00657	0.99343	96.09
11.5	3,215,664.06	50,015.26	0.01555	0.98445	95.46
12.5	2,514,915.85	61,621.97	0.02450	0.97550	93.98
13.5	2,318,799.08	71,705.56	0.03092	0.96908	91.68
14.5	1,940,000.93	41,011.80	0.02114	0.97886	88.84
15.5	1,573,998.18	47,717.80	0.03032	0.96968	86.96
16.5	1,401,510.90	46,319.19	0.03305	0.96695	84.33
17.5	1,163,621.80	70,826.02	0.06087	0.93913	81.54
18.5	908,596.37	37,550.91	0.04133	0.95867	76.58
19.5	823,046.35	42,250.75	0.05133	0.94867	73.41
20.5	686,690.64	28,602.21	0.04165	0.95835	69.64
21.5	513,261.40	5,074.12	0.00989	0.99011	66.74
22.5	429,686.68	16,104.48	0.03748	0.96252	66.08
23.5	380,609.26	16,869.30	0.04432	0.95568	63.61
24.5	285,307.01	21,310.36	0.07469	0.92531	60.79
25.5	228,260.28	22,644.10	0.09920	0.90080	56.25
26.5	179,148.61	8,993.74	0.05020	0.94980	50.67
27.5	129,245.88	1,065.27	0.00824	0.99176	48.12
28.5	108,483.36	6,270.17	0.05780	0.94220	47.73
29.5	87,087.46	6,205.11	0.07125	0.92875	44.97
30.5	63,853.09	681.75	0.01068	0.98932	41.76
31.5	54,851.97	976.15	0.01780	0.98220	41.32
32.5	53,819.31	2,385.70	0.04433	0.95567	40.58
33.5	46,821.45	11,976.53	0.25579	0.74421	38.78
34.5	34,844.92	1,222.49	0.03508	0.96492	28.86
35.5	26,222.09	1,538.13	0.05866	0.94134	27.85
36.5	23,406.94	1,947.97	0.08322	0.91678	26.22
37.5	22,321.79	199.41	0.00893	0.99107	24.03
38.5	20,746.36	160.42	0.00773	0.99227	23.82
39.5	19,705.00	336.63	0.01708	0.98292	23.64
40.5	17,467.43	717.48	0.04108	0.95892	23.23
41.5	16,749.95	0.00	0.00000	1.00000	22.28
42.5	14,346.67	0.00	0.00000	1.00000	22.28
43.5	14,346.67	242.67	0.01691	0.98309	22.28
44.5	5,067.16	267.38	0.05277	0.94723	21.90
45.5	4,799.78	145.34	0.03028	0.96972	20.74
46.5	0.00	0.00	0.00000	1.00000	20.12