

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 37500

Placement Band: 1919 - 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	23,007,203.03	0.00	0.00000	1.00000	100.00
0.5	23,202,979.50	1,912.09	0.00008	0.99992	100.00
1.5	23,544,095.13	139,968.10	0.00594	0.99406	99.99
2.5	22,728,888.50	88,801.46	0.00391	0.99609	99.40
3.5	26,071,755.61	293,331.33	0.01125	0.98875	99.01
4.5	25,017,464.23	138,404.70	0.00553	0.99447	97.90
5.5	18,896,939.24	484,631.35	0.02565	0.97435	97.35
6.5	18,466,847.87	395,437.69	0.02141	0.97859	94.86
7.5	19,528,995.28	3,917,838.40	0.20062	0.79938	92.83
8.5	16,365,157.82	70,027.05	0.00428	0.99572	74.20
9.5	16,318,877.44	337,927.38	0.02071	0.97929	73.89
10.5	18,012,908.92	941,506.30	0.05227	0.94773	72.36
11.5	18,014,409.17	185,745.72	0.01031	0.98969	68.57
12.5	17,661,800.05	336,454.96	0.01905	0.98095	67.87
13.5	17,112,391.74	103,347.06	0.00604	0.99396	66.57
14.5	16,003,619.84	483,780.99	0.03023	0.96977	66.17
15.5	14,645,191.82	462,864.24	0.03161	0.96839	64.17
16.5	14,189,759.41	64,597.52	0.00455	0.99545	62.14
17.5	14,093,734.67	118,879.83	0.00843	0.99157	61.86
18.5	12,883,745.65	1,930,102.16	0.14981	0.85019	61.34
19.5	9,509,753.75	6,339.55	0.00067	0.99933	52.15
20.5	7,458,349.74	47,927.98	0.00643	0.99357	52.12
21.5	6,915,673.98	76,752.39	0.01110	0.98890	51.78
22.5	6,691,991.26	112,700.26	0.01684	0.98316	51.21
23.5	6,542,976.19	66,057.92	0.01010	0.98990	50.34
24.5	6,312,089.77	66,002.40	0.01046	0.98954	49.84
25.5	6,130,794.45	76,199.66	0.01243	0.98757	49.31
26.5	5,863,384.68	1,065,371.98	0.18170	0.81830	48.70
27.5	4,279,453.70	21,347.69	0.00499	0.99501	39.85
28.5	3,683,341.81	37,869.23	0.01028	0.98972	39.65
29.5	3,591,937.56	46,939.37	0.01307	0.98693	39.24
30.5	3,881,462.80	1,535.52	0.00040	0.99960	38.73
31.5	3,774,019.50	52,922.45	0.01402	0.98598	38.72
32.5	3,714,991.39	7,252.91	0.00195	0.99805	38.17
33.5	3,794,559.75	8,430.71	0.00222	0.99778	38.10
34.5	3,765,010.44	207,129.47	0.05501	0.94499	38.02
35.5	1,544,828.29	126,740.24	0.08204	0.91796	35.92
36.5	1,327,427.09	22,520.99	0.01697	0.98303	32.98
37.5	1,187,521.77	3,343.77	0.00282	0.99718	32.42
38.5	1,148,196.80	3,558.15	0.00310	0.99690	32.33
39.5	1,143,313.82	4,512.45	0.00395	0.99605	32.23
40.5	986,610.17	0.00	0.00000	1.00000	32.10
41.5	984,671.63	11,430.50	0.01161	0.98839	32.10
42.5	973,241.13	5,842.24	0.00600	0.99400	31.73
43.5	771,999.86	1,152.48	0.00149	0.99851	31.54
44.5	770,847.38	17,978.60	0.02332	0.97668	31.49
45.5	742,397.67	0.00	0.00000	1.00000	30.76
46.5	721,920.90	0.00	0.00000	1.00000	30.76
47.5	553,392.68	2,875.43	0.00520	0.99480	30.76
48.5	549,343.55	0.00	0.00000	1.00000	30.60
49.5	549,343.55	2,778.87	0.00506	0.99494	30.60
50.5	546,457.54	122,386.67	0.22396	0.77604	30.44
51.5	424,070.87	0.00	0.00000	1.00000	23.62
52.5	423,836.87	7,645.20	0.01804	0.98196	23.62

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53.5	416,191.67	0.00	0.00000	1.00000	23.20
54.5	394,950.61	0.00	0.00000	1.00000	23.20
55.5	240,731.86	0.00	0.00000	1.00000	23.20
56.5	232,821.75	0.00	0.00000	1.00000	23.20
57.5	235,190.10	330.76	0.00141	0.99859	23.20
58.5	104,025.71	0.00	0.00000	1.00000	23.16
59.5	95,812.17	0.00	0.00000	1.00000	23.16
60.5	95,812.17	0.00	0.00000	1.00000	23.16
61.5	95,576.98	6,573.45	0.06878	0.93122	23.16
62.5	15,492.24	0.00	0.00000	1.00000	21.57
63.5	15,492.24	4,669.49	0.30141	0.69859	21.57
64.5	10,822.75	0.00	0.00000	1.00000	15.07
65.5	10,822.75	0.00	0.00000	1.00000	15.07
66.5	10,822.75	0.00	0.00000	1.00000	15.07
67.5	29,950.28	0.00	0.00000	1.00000	15.07
68.5	29,950.28	0.00	0.00000	1.00000	15.07
69.5	29,950.28	0.00	0.00000	1.00000	15.07
70.5	70,223.77	30,007.87	0.42732	0.57268	15.07
71.5	40,215.90	0.00	0.00000	1.00000	8.63
72.5	40,215.90	0.00	0.00000	1.00000	8.63
73.5	40,215.90	0.00	0.00000	1.00000	8.63
74.5	40,215.90	0.00	0.00000	1.00000	8.63
75.5	40,215.90	0.00	0.00000	1.00000	8.63
76.5	40,215.90	0.00	0.00000	1.00000	8.63
77.5	40,511.25	0.00	0.00000	1.00000	8.63
78.5	40,511.25	295.35	0.00729	0.99271	8.63
79.5	40,215.90	0.00	0.00000	1.00000	8.57
80.5	40,215.90	0.00	0.00000	1.00000	8.57
81.5	33,385.86	0.00	0.00000	1.00000	8.57
82.5	33,385.86	0.00	0.00000	1.00000	8.57
83.5	33,385.86	0.00	0.00000	1.00000	8.57
84.5	29,393.15	0.00	0.00000	1.00000	8.57
85.5	29,393.15	0.00	0.00000	1.00000	8.57
86.5	29,393.15	0.00	0.00000	1.00000	8.57
87.5	29,393.15	0.00	0.00000	1.00000	8.57
88.5	29,393.15	0.00	0.00000	1.00000	8.57
89.5	29,393.15	10,265.62	0.34925	0.65075	8.57
90.5	19,127.53	0.00	0.00000	1.00000	5.58
91.5	19,127.53	0.00	0.00000	1.00000	5.58
92.5	0.00	0.00	0.00000	1.00000	5.58