

Observed Life Table

Scenario: Peoples Gas @ 2021  
 Account: 37500  
 Placement Band: 1919 - 2021

Observation Band: 1983 - 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	37,770,092.43	396,520.49	0.01050	0.98950	100.00
0.5	37,188,395.39	3,325.15	0.00009	0.99991	98.95
1.5	37,135,528.99	170,646.50	0.00460	0.99540	98.94
2.5	35,672,007.37	144,276.78	0.00404	0.99596	98.49
3.5	35,139,559.34	339,810.55	0.00967	0.99033	98.09
4.5	34,056,274.25	329,170.13	0.00967	0.99033	97.14
5.5	27,523,771.59	505,565.96	0.01837	0.98163	96.20
6.5	26,627,518.77	419,001.29	0.01574	0.98426	94.43
7.5	26,153,194.95	4,036,171.88	0.15433	0.84567	92.95
8.5	22,340,490.33	310,280.32	0.01389	0.98611	78.60
9.5	21,918,414.23	429,247.75	0.01958	0.98042	77.51
10.5	21,335,430.89	964,498.39	0.04521	0.95479	75.99
11.5	19,415,755.94	214,974.12	0.01107	0.98893	72.56
12.5	18,823,182.43	359,669.31	0.01911	0.98089	71.75
13.5	18,206,681.10	110,766.39	0.00608	0.99392	70.38
14.5	17,040,384.07	484,334.68	0.02842	0.97158	69.95
15.5	15,484,226.89	476,467.42	0.03077	0.96923	67.97
16.5	15,269,061.58	65,732.07	0.00430	0.99570	65.88
17.5	15,304,665.47	133,069.40	0.00869	0.99131	65.59
18.5	13,880,498.67	1,947,777.70	0.14032	0.85968	65.02
19.5	10,640,072.12	21,247.18	0.00200	0.99800	55.90
20.5	8,602,349.77	57,739.75	0.00671	0.99329	55.79
21.5	8,006,412.93	76,846.80	0.00960	0.99040	55.41
22.5	7,548,431.60	112,700.26	0.01493	0.98507	54.88
23.5	7,457,972.38	69,277.16	0.00929	0.99071	54.06
24.5	7,210,480.63	72,508.59	0.01006	0.98994	53.56
25.5	7,037,644.06	78,360.48	0.01113	0.98887	53.02
26.5	6,766,275.38	1,089,202.81	0.16098	0.83902	52.43
27.5	5,173,227.80	34,674.62	0.00670	0.99330	43.99
28.5	4,561,415.14	64,783.46	0.01420	0.98580	43.70
29.5	4,440,020.53	70,759.11	0.01594	0.98406	43.08
30.5	4,380,590.38	53,894.92	0.01230	0.98770	42.39
31.5	4,065,465.63	62,950.83	0.01548	0.98452	41.87
32.5	4,000,584.72	8,309.21	0.00208	0.99792	41.22
33.5	3,948,043.96	13,711.24	0.00347	0.99653	41.13
34.5	3,876,992.09	208,114.42	0.05368	0.94632	40.99
35.5	1,677,310.26	130,340.24	0.07771	0.92229	38.79
36.5	1,458,720.20	41,412.99	0.02839	0.97161	35.78
37.5	1,226,411.59	6,173.00	0.00503	0.99497	34.76
38.5	1,177,226.02	6,141.94	0.00522	0.99478	34.59
39.5	1,169,759.25	11,372.65	0.00972	0.99028	34.40
40.5	1,006,195.40	4,082.84	0.00406	0.99594	34.07
41.5	1,011,886.39	14,301.52	0.01413	0.98587	33.93
42.5	1,004,414.91	5,842.24	0.00582	0.99418	33.45
43.5	809,747.09	2,062.14	0.00255	0.99745	33.26
44.5	807,684.95	38,303.67	0.04742	0.95258	33.17
45.5	767,572.37	2,178.25	0.00284	0.99716	31.60
46.5	744,917.35	0.00	0.00000	1.00000	31.51
47.5	576,389.13	2,875.43	0.00499	0.99501	31.51
48.5	572,340.00	600.00	0.00105	0.99895	31.35
49.5	571,740.00	2,778.87	0.00486	0.99514	31.32
50.5	568,523.23	122,386.67	0.21527	0.78473	31.17
51.5	446,136.56	0.00	0.00000	1.00000	24.46
52.5	448,801.30	7,645.20	0.01703	0.98297	24.46

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<b>Age at Beginning of Interval</b>	<b>Exposures at Beginning of Interval</b>	<b>Retirements During Interval</b>	<b>Retirement Ratio</b>	<b>Survivor Ratio</b>	<b>Percent Surv at Beginning of Interval</b>
53.5	460,283.63	0.00	0.00000	1.00000	24.04
54.5	439,687.78	0.00	0.00000	1.00000	24.04
55.5	285,469.03	2,898.74	0.01015	0.98985	24.04
56.5	310,823.33	0.00	0.00000	1.00000	23.80
57.5	308,650.03	2,808.07	0.00910	0.99090	23.80
58.5	184,170.00	0.00	0.00000	1.00000	23.58
59.5	167,294.26	887.60	0.00531	0.99469	23.58
60.5	166,406.66	2,031.80	0.01221	0.98779	23.46
61.5	164,545.03	15,735.12	0.09563	0.90437	23.17
62.5	75,298.62	0.00	0.00000	1.00000	20.95
63.5	75,593.97	4,669.49	0.06177	0.93823	20.95
64.5	70,924.48	405.36	0.00572	0.99428	19.66
65.5	70,519.12	0.00	0.00000	1.00000	19.55
66.5	70,519.12	0.00	0.00000	1.00000	19.55
67.5	70,519.12	0.00	0.00000	1.00000	19.55
68.5	70,519.12	0.00	0.00000	1.00000	19.55
69.5	70,519.12	0.00	0.00000	1.00000	19.55
70.5	70,519.12	30,007.87	0.42553	0.57447	19.55
71.5	40,511.25	0.00	0.00000	1.00000	11.23
72.5	40,511.25	0.00	0.00000	1.00000	11.23
73.5	40,511.25	0.00	0.00000	1.00000	11.23
74.5	40,511.25	0.00	0.00000	1.00000	11.23
75.5	40,511.25	0.00	0.00000	1.00000	11.23
76.5	40,511.25	0.00	0.00000	1.00000	11.23
77.5	40,511.25	0.00	0.00000	1.00000	11.23
78.5	40,511.25	295.35	0.00729	0.99271	11.23
79.5	40,215.90	0.00	0.00000	1.00000	11.15
80.5	40,215.90	0.00	0.00000	1.00000	11.15
81.5	33,385.86	0.00	0.00000	1.00000	11.15
82.5	33,385.86	0.00	0.00000	1.00000	11.15
83.5	33,385.86	0.00	0.00000	1.00000	11.15
84.5	29,393.15	0.00	0.00000	1.00000	11.15
85.5	29,393.15	0.00	0.00000	1.00000	11.15
86.5	29,393.15	0.00	0.00000	1.00000	11.15
87.5	29,393.15	0.00	0.00000	1.00000	11.15
88.5	29,393.15	0.00	0.00000	1.00000	11.15
89.5	29,393.15	10,265.62	0.34925	0.65075	11.15
90.5	19,127.53	0.00	0.00000	1.00000	7.25
91.5	19,127.53	0.00	0.00000	1.00000	7.25
92.5	0.00	0.00	0.00000	1.00000	7.25