

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38200

Placement Band: 1939 - 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	78,391,442.40	2,468.21	0.00003	0.99997	100.00
0.5	70,937,457.08	587,124.89	0.00828	0.99172	100.00
1.5	64,523,283.32	1,010,452.66	0.01566	0.98434	99.17
2.5	58,967,536.35	853,345.52	0.01447	0.98553	97.62
3.5	53,608,488.67	703,193.11	0.01312	0.98688	96.20
4.5	50,095,887.83	772,533.55	0.01542	0.98458	94.94
5.5	46,189,910.35	381,766.91	0.00827	0.99173	93.48
6.5	43,852,337.37	557,423.39	0.01271	0.98729	92.70
7.5	41,332,444.03	414,495.42	0.01003	0.98997	91.53
8.5	39,430,097.45	412,842.05	0.01047	0.98953	90.61
9.5	37,474,175.45	366,172.67	0.00977	0.99023	89.66
10.5	35,287,452.57	273,956.29	0.00776	0.99224	88.78
11.5	33,630,414.65	267,610.74	0.00796	0.99204	88.09
12.5	31,765,410.21	304,555.33	0.00959	0.99041	87.39
13.5	29,789,374.83	277,030.25	0.00930	0.99070	86.56
14.5	27,747,179.92	208,880.18	0.00753	0.99247	85.75
15.5	25,374,657.13	207,326.82	0.00817	0.99183	85.10
16.5	22,935,236.39	166,371.19	0.00725	0.99275	84.41
17.5	20,915,654.58	129,892.74	0.00621	0.99379	83.80
18.5	19,029,442.61	100,428.07	0.00528	0.99472	83.28
19.5	17,091,014.26	109,970.23	0.00643	0.99357	82.84
20.5	17,009,061.87	61,117.55	0.00359	0.99641	82.30
21.5	13,632,037.27	56,608.02	0.00415	0.99585	82.01
22.5	10,642,404.95	32,207.70	0.00303	0.99697	81.67
23.5	9,883,723.73	24,509.17	0.00248	0.99752	81.42
24.5	9,203,481.99	48,326.54	0.00525	0.99475	81.22
25.5	8,919,599.05	40,959.78	0.00459	0.99541	80.79
26.5	8,138,983.70	71,640.62	0.00880	0.99120	80.42
27.5	7,198,659.40	37,507.01	0.00521	0.99479	79.72
28.5	6,657,627.56	60,843.59	0.00914	0.99086	79.30
29.5	6,600,607.66	46,392.31	0.00703	0.99297	78.58
30.5	6,238,596.05	34,160.82	0.00548	0.99452	78.02
31.5	5,817,313.46	50,946.92	0.00876	0.99124	77.60
32.5	5,493,669.97	72,690.20	0.01323	0.98677	76.92
33.5	5,167,507.74	36,777.69	0.00712	0.99288	75.90
34.5	4,876,883.33	52,157.27	0.01069	0.98931	75.36
35.5	4,618,203.65	59,636.24	0.01291	0.98709	74.55
36.5	4,152,179.78	36,443.52	0.00878	0.99122	73.59
37.5	3,910,283.65	41,469.43	0.01061	0.98939	72.94
38.5	3,505,248.48	56,533.54	0.01613	0.98387	72.17
39.5	3,163,713.55	33,831.63	0.01069	0.98931	71.01
40.5	2,804,104.19	29,506.89	0.01052	0.98948	70.25
41.5	2,199,855.59	64,933.10	0.02952	0.97048	69.51
42.5	1,885,284.96	24,530.53	0.01301	0.98699	67.46
43.5	1,510,439.81	27,887.13	0.01846	0.98154	66.58
44.5	1,415,571.52	33,361.22	0.02357	0.97643	65.35
45.5	1,356,574.90	25,383.12	0.01871	0.98129	63.81
46.5	1,189,102.51	9,136.56	0.00768	0.99232	62.61
47.5	1,157,804.37	25,745.10	0.02224	0.97776	62.13
48.5	1,022,506.22	25,270.01	0.02471	0.97529	60.75
49.5	959,878.53	7,495.11	0.00781	0.99219	59.25
50.5	882,036.52	25,696.53	0.02913	0.97087	58.79
51.5	842,979.09	196,847.45	0.23351	0.76649	57.08
52.5	629,826.58	42,029.81	0.06673	0.93327	43.75

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Placement Band: 1939 - 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
53.5	575,371.95	14,536.60	0.02526	0.97474	40.83
54.5	381,441.70	9,585.49	0.02513	0.97487	39.80
55.5	352,159.52	31,487.96	0.08941	0.91059	38.80
56.5	308,715.99	35,825.83	0.11605	0.88395	35.33
57.5	243,525.32	16,347.45	0.06713	0.93287	31.23
58.5	209,128.40	6,426.53	0.03073	0.96927	29.13
59.5	183,419.96	9,062.87	0.04941	0.95059	28.24
60.5	153,520.53	4,973.64	0.03240	0.96760	26.84
61.5	122,952.85	967.70	0.00787	0.99213	25.97
62.5	80,486.10	16,411.45	0.20390	0.79610	25.77
63.5	49,295.18	48,282.11	0.97945	0.02055	20.51
64.5	1,013.07	1,013.07	1.00000	0.00000	0.42
65.5	0.00	0.00	0.00000	1.00000	0.00