

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38300

Placement Band: 1940 - 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	18,411,966.53	10,708.75	0.00058	0.99942	100.00
0.5	17,712,070.85	2,587.23	0.00015	0.99985	99.94
1.5	17,397,054.90	2,192.46	0.00013	0.99987	99.93
2.5	16,801,452.67	6,465.41	0.00038	0.99962	99.91
3.5	16,340,403.65	14,029.62	0.00086	0.99914	99.88
4.5	15,740,028.10	26,430.21	0.00168	0.99832	99.79
5.5	15,157,568.22	18,760.60	0.00124	0.99876	99.62
6.5	14,707,788.25	18,325.06	0.00125	0.99875	99.50
7.5	14,221,779.52	24,826.90	0.00175	0.99825	99.37
8.5	13,683,561.61	42,329.93	0.00309	0.99691	99.20
9.5	13,140,385.64	26,389.90	0.00201	0.99799	98.89
10.5	12,409,282.68	13,656.66	0.00110	0.99890	98.69
11.5	11,881,045.46	25,943.78	0.00218	0.99782	98.59
12.5	11,264,823.08	20,806.57	0.00185	0.99815	98.37
13.5	10,805,966.98	20,122.78	0.00186	0.99814	98.19
14.5	10,342,412.09	19,991.98	0.00193	0.99807	98.01
15.5	9,902,602.24	36,588.27	0.00369	0.99631	97.82
16.5	9,512,303.07	25,857.18	0.00272	0.99728	97.46
17.5	9,216,843.80	57,033.02	0.00619	0.99381	97.19
18.5	8,981,764.90	76,731.14	0.00854	0.99146	96.59
19.5	8,630,137.41	63,248.36	0.00733	0.99267	95.76
20.5	8,542,730.44	49,375.77	0.00578	0.99422	95.06
21.5	7,449,668.27	83,053.75	0.01115	0.98885	94.51
22.5	6,913,644.00	81,278.93	0.01176	0.98824	93.46
23.5	6,475,816.01	61,910.03	0.00956	0.99044	92.36
24.5	5,840,030.45	135,591.42	0.02322	0.97678	91.48
25.5	5,347,462.56	135,503.24	0.02534	0.97466	89.35
26.5	4,895,310.51	187,222.29	0.03825	0.96175	87.09
27.5	4,346,212.94	171,774.71	0.03952	0.96048	83.76
28.5	3,791,867.09	114,322.23	0.03015	0.96985	80.45
29.5	3,442,013.05	111,194.35	0.03231	0.96769	78.02
30.5	2,969,560.99	59,552.28	0.02005	0.97995	75.50
31.5	2,657,512.34	76,461.17	0.02877	0.97123	73.99
32.5	2,410,679.59	46,692.61	0.01937	0.98063	71.86
33.5	2,166,590.45	77,617.09	0.03582	0.96418	70.47
34.5	1,812,122.82	66,702.56	0.03681	0.96319	67.94
35.5	1,481,633.57	29,750.88	0.02008	0.97992	65.44
36.5	1,269,572.54	62,133.99	0.04894	0.95106	64.13
37.5	1,077,849.26	43,713.15	0.04056	0.95944	60.99
38.5	975,422.80	32,928.49	0.03376	0.96624	58.52
39.5	865,907.04	34,085.67	0.03936	0.96064	56.54
40.5	715,041.71	20,670.88	0.02891	0.97109	54.32
41.5	610,125.65	14,758.20	0.02419	0.97581	52.75
42.5	550,248.21	27,599.25	0.05016	0.94984	51.47
43.5	469,616.47	11,431.16	0.02434	0.97566	48.89
44.5	413,041.31	18,762.30	0.04542	0.95458	47.70
45.5	372,122.20	13,483.64	0.03623	0.96377	45.53
46.5	325,912.88	14,980.12	0.04596	0.95404	43.88
47.5	279,779.26	8,389.77	0.02999	0.97001	41.86
48.5	172,224.66	7,524.16	0.04369	0.95631	40.61
49.5	150,698.25	11,410.80	0.07572	0.92428	38.83
50.5	137,045.25	12,651.44	0.09232	0.90768	35.89
51.5	116,378.13	4,483.08	0.03852	0.96148	32.58
52.5	105,768.61	3,772.44	0.03567	0.96433	31.32

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53.5	96,198.25	22,795.39	0.23696	0.76304	30.21
54.5	70,716.82	4,242.46	0.05999	0.94001	23.05
55.5	59,361.90	3,652.56	0.06153	0.93847	21.67
56.5	52,148.67	9,003.24	0.17265	0.82735	20.33
57.5	37,960.03	3,843.26	0.10124	0.89876	16.82
58.5	29,343.02	9,342.86	0.31840	0.68160	15.12
59.5	20,000.16	4,961.28	0.24806	0.75194	10.31
60.5	15,038.88	3,019.20	0.20076	0.79924	7.75
61.5	0.00	0.00	0.00000	1.00000	6.19