

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38100

Placement Band: 1917 - 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	106,760,599.33	4,414.77	0.00004	0.99996	100.00
0.5	100,497,210.60	704,371.34	0.00701	0.99299	100.00
1.5	94,978,731.29	1,238,298.25	0.01304	0.98696	99.30
2.5	87,898,181.44	1,269,722.03	0.01445	0.98555	98.00
3.5	82,984,218.52	1,282,692.76	0.01546	0.98454	96.58
4.5	85,764,980.77	1,344,206.83	0.01567	0.98433	95.09
5.5	80,575,588.17	1,215,233.51	0.01508	0.98492	93.60
6.5	75,098,257.12	1,033,157.72	0.01376	0.98624	92.19
7.5	72,031,260.53	955,360.29	0.01326	0.98674	90.92
8.5	68,178,622.00	900,718.81	0.01321	0.98679	89.71
9.5	62,595,545.36	1,242,179.62	0.01984	0.98016	88.53
10.5	52,971,051.61	1,295,333.70	0.02445	0.97555	86.77
11.5	46,562,294.73	915,127.01	0.01965	0.98035	84.65
12.5	43,976,053.33	591,259.77	0.01345	0.98655	82.99
13.5	40,177,098.05	563,673.47	0.01403	0.98597	81.87
14.5	36,956,688.73	473,670.35	0.01282	0.98718	80.72
15.5	33,310,843.85	485,892.68	0.01459	0.98541	79.69
16.5	30,025,375.80	337,705.36	0.01125	0.98875	78.53
17.5	27,165,565.08	327,617.05	0.01206	0.98794	77.64
18.5	24,218,962.38	446,953.91	0.01845	0.98155	76.71
19.5	21,411,549.17	1,154,292.14	0.05391	0.94609	75.29
20.5	20,346,607.08	3,994,053.41	0.19630	0.80370	71.23
21.5	12,168,234.65	1,277,043.53	0.10495	0.89505	57.25
22.5	10,530,702.17	2,378,898.95	0.22590	0.77410	51.24
23.5	8,737,964.28	1,831,340.32	0.20958	0.79042	39.67
24.5	6,991,485.46	1,374,054.18	0.19653	0.80347	31.35
25.5	5,664,478.12	682,923.96	0.12056	0.87944	25.19
26.5	5,011,563.55	840,237.69	0.16766	0.83234	22.15
27.5	4,175,563.21	367,996.56	0.08813	0.91187	18.44
28.5	3,815,394.72	298,743.02	0.07830	0.92170	16.82
29.5	3,533,472.18	345,734.69	0.09785	0.90215	15.50
30.5	3,197,225.83	357,693.10	0.11188	0.88812	13.98
31.5	2,844,635.56	321,110.18	0.11288	0.88712	12.42
32.5	2,526,763.02	285,838.72	0.11312	0.88688	11.02
33.5	2,244,999.92	276,726.98	0.12326	0.87674	9.77
34.5	1,982,189.77	316,603.74	0.15972	0.84028	8.57
35.5	1,671,715.25	501,608.99	0.30006	0.69994	7.20
36.5	1,173,019.05	440,088.33	0.37518	0.62482	5.04
37.5	740,718.86	508,519.97	0.68652	0.31348	3.15
38.5	233,734.83	169,830.48	0.72659	0.27341	0.99
39.5	78,475.58	16,831.15	0.21448	0.78552	0.27
40.5	62,116.40	11,410.91	0.18370	0.81630	0.21
41.5	52,309.63	13,700.91	0.26192	0.73808	0.17
42.5	44,653.93	5,127.31	0.11482	0.88518	0.13
43.5	42,085.72	4,279.30	0.10168	0.89832	0.11
44.5	47,813.88	5,277.30	0.11037	0.88963	0.10
45.5	42,824.92	4,489.79	0.10484	0.89516	0.09
46.5	41,440.62	3,385.65	0.08170	0.91830	0.08
47.5	40,608.86	6,786.16	0.16711	0.83289	0.07
48.5	33,834.79	4,450.31	0.13153	0.86847	0.06
49.5	35,710.11	3,498.53	0.09797	0.90203	0.05
50.5	32,451.84	3,008.10	0.09269	0.90731	0.05
51.5	29,934.15	3,886.12	0.12982	0.87018	0.04
52.5	26,048.03	4,966.72	0.19068	0.80932	0.04

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53.5	23,824.83	4,187.10	0.17575	0.82425	0.03
54.5	29,108.03	1,552.60	0.05334	0.94666	0.03
55.5	27,555.43	1,027.04	0.03727	0.96273	0.03
56.5	26,566.14	3,037.82	0.11435	0.88565	0.02
57.5	23,528.32	3,473.90	0.14765	0.85235	0.02
58.5	20,054.42	3,059.38	0.15255	0.84745	0.02
59.5	35,274.16	1,709.41	0.04846	0.95154	0.02
60.5	33,564.75	471.17	0.01404	0.98596	0.01
61.5	33,093.58	1,473.62	0.04453	0.95547	0.01
62.5	31,619.96	1,669.26	0.05279	0.94721	0.01
63.5	29,950.70	2,041.33	0.06816	0.93184	0.01
64.5	27,909.37	1,144.51	0.04101	0.95899	0.01
65.5	27,231.81	193.97	0.00712	0.99288	0.01
66.5	27,037.84	2,044.20	0.07561	0.92439	0.01
67.5	24,993.64	3,345.57	0.13386	0.86614	0.01
68.5	21,648.07	3,370.10	0.15568	0.84432	0.01
69.5	18,277.97	1,226.59	0.06711	0.93289	0.01
70.5	17,051.38	862.37	0.05057	0.94943	0.01
71.5	16,189.01	3,791.41	0.23420	0.76580	0.01
72.5	12,397.60	4,186.81	0.33771	0.66229	0.01
73.5	8,210.79	6,408.14	0.78045	0.21955	0.00
74.5	1,802.65	1,802.65	1.00000	0.00000	0.00
75.5	0.00	0.00	0.00000	1.00000	0.00