

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38400

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	30,026,590.22	456.49	0.00002	0.99998	100.00
0.5	26,198,590.21	154,125.91	0.00588	0.99412	100.00
1.5	24,293,753.70	213,822.15	0.00880	0.99120	99.41
2.5	22,628,990.18	218,177.50	0.00964	0.99036	98.54
3.5	21,023,384.08	201,485.23	0.00958	0.99042	97.59
4.5	20,062,069.84	238,999.18	0.01191	0.98809	96.65
5.5	18,870,938.83	126,318.42	0.00669	0.99331	95.50
6.5	18,319,259.93	192,926.22	0.01053	0.98947	94.86
7.5	17,619,716.63	109,041.41	0.00619	0.99381	93.86
8.5	16,452,056.19	138,961.03	0.00845	0.99155	93.28
9.5	15,332,758.89	140,187.49	0.00914	0.99086	92.49
10.5	14,627,327.02	141,847.26	0.00970	0.99030	91.65
11.5	14,023,675.64	90,909.62	0.00648	0.99352	90.76
12.5	13,399,658.36	87,712.78	0.00655	0.99345	90.17
13.5	12,689,585.23	68,475.70	0.00540	0.99460	89.58
14.5	11,838,489.71	55,330.60	0.00467	0.99533	89.10
15.5	10,322,804.86	46,135.58	0.00447	0.99553	88.68
16.5	9,439,306.19	57,787.80	0.00612	0.99388	88.28
17.5	8,597,311.30	74,103.29	0.00862	0.99138	87.74
18.5	7,399,449.75	63,283.03	0.00855	0.99145	86.99
19.5	6,588,180.37	45,086.02	0.00684	0.99316	86.24
20.5	6,572,518.58	49,447.59	0.00752	0.99248	85.65
21.5	5,525,230.70	76,579.09	0.01386	0.98614	85.01
22.5	5,003,200.97	30,994.00	0.00619	0.99381	83.83
23.5	4,642,253.03	27,617.15	0.00595	0.99405	83.31
24.5	4,148,107.33	19,478.32	0.00470	0.99530	82.82
25.5	3,688,206.45	26,392.41	0.00716	0.99284	82.43
26.5	3,321,160.48	29,764.93	0.00896	0.99104	81.84
27.5	2,955,927.60	23,217.14	0.00785	0.99215	81.10
28.5	2,660,750.60	13,781.55	0.00518	0.99482	80.47
29.5	2,355,435.78	27,314.58	0.01160	0.98840	80.05
30.5	2,128,520.01	10,306.28	0.00484	0.99516	79.12
31.5	1,774,526.50	13,552.47	0.00764	0.99236	78.74
32.5	1,536,945.15	8,389.31	0.00546	0.99454	78.14
33.5	1,338,534.49	12,819.19	0.00958	0.99042	77.71
34.5	1,212,860.44	7,111.47	0.00586	0.99414	76.97
35.5	1,067,554.31	8,078.49	0.00757	0.99243	76.51
36.5	903,694.69	13,434.88	0.01487	0.98513	75.94
37.5	800,471.86	27,095.10	0.03385	0.96615	74.81
38.5	696,016.62	15,631.47	0.02246	0.97754	72.27
39.5	611,390.40	10,966.33	0.01794	0.98206	70.65
40.5	539,502.62	21,504.98	0.03986	0.96014	69.38
41.5	451,294.98	5,060.08	0.01121	0.98879	66.62
42.5	411,781.42	5,693.36	0.01383	0.98617	65.87
43.5	372,055.25	1,768.63	0.00475	0.99525	64.96
44.5	341,802.14	13,802.20	0.04038	0.95962	64.65
45.5	302,223.40	2,274.12	0.00752	0.99248	62.04
46.5	271,094.53	5,598.99	0.02065	0.97935	61.57
47.5	242,125.69	4,983.94	0.02058	0.97942	60.30
48.5	198,480.78	7,174.36	0.03615	0.96385	59.06
49.5	179,140.60	4,882.94	0.02726	0.97274	56.93
50.5	160,329.11	6,388.06	0.03984	0.96016	55.37
51.5	147,396.73	2,902.79	0.01969	0.98031	53.17
52.5	138,153.69	3,540.44	0.02563	0.97437	52.12

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53.5	131,990.51	6,781.11	0.05138	0.94862	50.79
54.5	120,590.22	3,838.15	0.03183	0.96817	48.18
55.5	111,848.51	1,911.67	0.01709	0.98291	46.64
56.5	106,242.38	4,534.24	0.04268	0.95732	45.85
57.5	96,744.93	3,748.33	0.03874	0.96126	43.89
58.5	88,624.29	1,049.56	0.01184	0.98816	42.19
59.5	57,178.12	1,304.55	0.02282	0.97718	41.69
60.5	50,267.76	2,477.86	0.04929	0.95071	40.74
61.5	38,237.14	3,731.40	0.09759	0.90241	38.73
62.5	12,810.73	7,199.66	0.56200	0.43800	34.95
63.5	2,781.96	400.10	0.14382	0.85618	15.31
64.5	2,381.86	600.15	0.25197	0.74803	13.11
65.5	1,781.71	0.00	0.00000	1.00000	9.80
66.5	1,781.71	1,781.71	1.00000	0.00000	9.80
67.5	0.00	0.00	0.00000	1.00000	0.00