

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38000

Placement Band: 1910 - 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	40,735,683.51	0.00	0.00000	1.00000	100.00
0.5	37,954,400.76	37,069.23	0.00098	0.99902	100.00
1.5	34,399,257.86	53,991.25	0.00157	0.99843	99.90
2.5	32,443,199.72	70,207.93	0.00216	0.99784	99.75
3.5	31,440,967.36	111,841.10	0.00356	0.99644	99.53
4.5	29,955,031.22	133,529.45	0.00446	0.99554	99.18
5.5	28,481,663.68	244,121.82	0.00857	0.99143	98.73
6.5	27,687,726.52	168,916.50	0.00610	0.99390	97.89
7.5	26,675,397.43	181,043.49	0.00679	0.99321	97.29
8.5	25,263,810.06	157,329.21	0.00623	0.99377	96.63
9.5	24,458,533.57	243,428.90	0.00995	0.99005	96.03
10.5	24,116,328.49	235,528.83	0.00977	0.99023	95.07
11.5	23,869,607.83	204,062.90	0.00855	0.99145	94.14
12.5	23,418,991.20	273,287.68	0.01167	0.98833	93.34
13.5	22,619,093.19	238,002.14	0.01052	0.98948	92.25
14.5	21,869,480.89	195,887.46	0.00896	0.99104	91.28
15.5	21,668,272.52	180,377.39	0.00832	0.99168	90.46
16.5	21,200,356.30	216,961.01	0.01023	0.98977	89.71
17.5	21,197,125.47	156,276.95	0.00737	0.99263	88.79
18.5	21,213,297.67	176,749.75	0.00833	0.99167	88.14
19.5	20,323,099.34	250,174.57	0.01231	0.98769	87.40
20.5	20,601,245.94	168,413.35	0.00817	0.99183	86.33
21.5	19,101,838.53	188,892.50	0.00989	0.99011	85.62
22.5	19,001,805.22	226,927.95	0.01194	0.98806	84.78
23.5	19,073,864.32	209,601.02	0.01099	0.98901	83.76
24.5	18,896,386.20	185,980.60	0.00984	0.99016	82.84
25.5	18,959,798.77	163,331.80	0.00861	0.99139	82.03
26.5	18,659,688.81	205,015.66	0.01099	0.98901	81.32
27.5	18,093,925.12	170,931.77	0.00945	0.99055	80.43
28.5	17,651,247.04	139,608.89	0.00791	0.99209	79.67
29.5	17,386,234.93	142,148.61	0.00818	0.99182	79.04
30.5	16,909,167.11	153,685.16	0.00909	0.99091	78.39
31.5	16,296,875.60	130,811.23	0.00803	0.99197	77.68
32.5	15,748,148.77	127,477.89	0.00809	0.99191	77.05
33.5	15,184,957.02	152,282.62	0.01003	0.98997	76.43
34.5	14,672,954.01	127,812.63	0.00871	0.99129	75.66
35.5	14,253,047.83	88,905.84	0.00624	0.99376	75.00
36.5	14,065,531.57	119,702.58	0.00851	0.99149	74.54
37.5	14,739,565.26	117,381.34	0.00796	0.99204	73.90
38.5	14,465,496.00	135,312.71	0.00935	0.99065	73.31
39.5	13,979,737.42	109,413.23	0.00783	0.99217	72.63
40.5	13,421,830.62	102,628.77	0.00765	0.99235	72.06
41.5	13,128,811.36	100,879.05	0.00768	0.99232	71.51
42.5	12,436,609.82	114,340.98	0.00919	0.99081	70.96
43.5	11,664,240.74	125,397.20	0.01075	0.98925	70.31
44.5	11,214,470.24	139,945.59	0.01248	0.98752	69.55
45.5	10,710,499.42	132,737.59	0.01239	0.98761	68.68
46.5	9,956,118.98	114,726.83	0.01152	0.98848	67.83
47.5	8,865,519.72	81,139.76	0.00915	0.99085	67.05
48.5	7,797,792.38	101,768.77	0.01305	0.98695	66.44
49.5	7,019,415.33	78,493.33	0.01118	0.98882	65.57
50.5	6,398,459.50	100,146.02	0.01565	0.98435	64.84
51.5	5,941,805.64	120,983.80	0.02036	0.97964	63.82
52.5	5,358,060.23	91,231.50	0.01703	0.98297	62.52

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53.5	4,846,298.06	75,772.60	0.01564	0.98436	61.46
54.5	4,155,301.84	58,094.09	0.01398	0.98602	60.50
55.5	3,523,917.65	44,101.27	0.01251	0.98749	59.65
56.5	3,265,295.78	35,710.59	0.01094	0.98906	58.91
57.5	2,981,781.43	33,809.55	0.01134	0.98866	58.26
58.5	2,817,642.08	41,593.73	0.01476	0.98524	57.60
59.5	2,611,693.19	19,556.41	0.00749	0.99251	56.75
60.5	2,429,752.93	17,173.89	0.00707	0.99293	56.33
61.5	1,993,128.06	22,087.54	0.01108	0.98892	55.93
62.5	919,790.41	27,854.69	0.03028	0.96972	55.31
63.5	683,827.47	16,381.96	0.02396	0.97604	53.63
64.5	566,897.54	49,823.66	0.08789	0.91211	52.35
65.5	503,273.22	32,667.86	0.06491	0.93509	47.75
66.5	553,407.79	42,748.30	0.07725	0.92275	44.65
67.5	492,630.35	29,510.93	0.05990	0.94010	41.20
68.5	463,955.16	21,285.99	0.04588	0.95412	38.73
69.5	442,520.16	17,598.52	0.03977	0.96023	36.95
70.5	437,156.65	21,778.87	0.04982	0.95018	35.48
71.5	406,119.03	4,448.63	0.01095	0.98905	33.72
72.5	385,382.67	2,985.91	0.00775	0.99225	33.35
73.5	342,074.92	7,431.73	0.02173	0.97827	33.09
74.5	330,619.28	10,909.70	0.03300	0.96700	32.37
75.5	302,426.80	10,044.36	0.03321	0.96679	31.30
76.5	292,294.96	8,417.21	0.02880	0.97120	30.26
77.5	278,331.40	5,693.19	0.02045	0.97955	29.39
78.5	253,811.87	4,943.83	0.01948	0.98052	28.79
79.5	240,571.38	28,590.07	0.11884	0.88116	28.23
80.5	207,251.56	5,792.90	0.02795	0.97205	24.87
81.5	201,377.59	5,639.47	0.02800	0.97200	24.18
82.5	193,648.85	20,122.59	0.10391	0.89609	23.50
83.5	169,620.55	11,232.75	0.06622	0.93378	21.06
84.5	158,328.20	2,441.20	0.01542	0.98458	19.66
85.5	153,848.84	27,002.14	0.17551	0.82449	19.36
86.5	126,743.59	22,493.58	0.17747	0.82253	15.96
87.5	104,165.77	47,237.46	0.45348	0.54652	13.13
88.5	56,770.51	22,907.98	0.40352	0.59648	7.18
89.5	32,459.92	5,243.45	0.16154	0.83846	4.28
90.5	27,216.47	13,353.06	0.49062	0.50938	3.59
91.5	12,621.03	9,212.52	0.72993	0.27007	1.83
92.5	3,408.51	2,212.38	0.64908	0.35092	0.49
93.5	1,196.13	1,196.13	1.00000	0.00000	0.17
94.5	0.00	0.00	0.00000	1.00000	0.00