

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38200

Placement Band: 1939 - 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	87,523,752.32	11,729.15	0.00013	0.99987	100.00
0.5	79,471,063.22	604,262.17	0.00760	0.99240	99.99
1.5	72,181,183.19	1,046,797.32	0.01450	0.98550	99.23
2.5	66,045,704.12	901,403.61	0.01365	0.98635	97.79
3.5	60,282,027.24	766,808.13	0.01272	0.98728	96.45
4.5	56,753,304.90	818,527.48	0.01442	0.98558	95.23
5.5	52,444,451.14	412,201.35	0.00786	0.99214	93.85
6.5	49,612,560.75	593,849.94	0.01197	0.98803	93.12
7.5	46,932,707.38	460,955.78	0.00982	0.99018	92.00
8.5	44,666,485.84	478,431.57	0.01071	0.98929	91.10
9.5	42,455,283.31	416,365.54	0.00981	0.99019	90.12
10.5	39,895,202.39	304,476.48	0.00763	0.99237	89.24
11.5	37,765,674.97	286,461.23	0.00759	0.99241	88.56
12.5	35,471,913.14	313,879.06	0.00885	0.99115	87.88
13.5	33,044,220.33	287,786.96	0.00871	0.99129	87.11
14.5	30,680,141.18	218,334.70	0.00712	0.99288	86.35
15.5	28,335,462.82	219,762.86	0.00776	0.99224	85.73
16.5	25,269,599.83	176,599.37	0.00699	0.99301	85.07
17.5	22,923,472.75	139,857.31	0.00610	0.99390	84.47
18.5	20,465,935.66	104,530.78	0.00511	0.99489	83.96
19.5	18,456,818.18	112,478.93	0.00609	0.99391	83.53
20.5	18,369,251.10	63,801.19	0.00347	0.99653	83.02
21.5	14,794,676.74	61,919.07	0.00419	0.99581	82.73
22.5	11,852,435.01	38,700.62	0.00327	0.99673	82.38
23.5	11,154,750.54	32,520.67	0.00292	0.99708	82.12
24.5	10,462,245.20	59,186.19	0.00566	0.99434	81.88
25.5	10,040,471.74	43,765.06	0.00436	0.99564	81.41
26.5	9,264,727.56	77,142.20	0.00833	0.99167	81.06
27.5	8,316,053.22	63,032.04	0.00758	0.99242	80.38
28.5	7,776,687.55	78,611.59	0.01011	0.98989	79.77
29.5	7,308,132.00	53,239.45	0.00728	0.99272	78.97
30.5	6,912,428.95	55,132.59	0.00798	0.99202	78.39
31.5	6,469,881.56	53,928.08	0.00834	0.99166	77.77
32.5	6,114,113.16	97,123.46	0.01589	0.98411	77.12
33.5	5,748,841.03	72,862.16	0.01267	0.98733	75.89
34.5	5,427,930.01	58,624.10	0.01080	0.98920	74.93
35.5	5,134,048.03	95,785.11	0.01866	0.98134	74.12
36.5	4,579,416.67	49,302.56	0.01077	0.98923	72.74
37.5	4,198,297.87	74,735.53	0.01780	0.98220	71.95
38.5	3,719,611.08	57,380.54	0.01543	0.98457	70.67
39.5	3,344,964.25	35,399.11	0.01058	0.98942	69.58
40.5	2,960,201.80	49,704.06	0.01679	0.98321	68.85
41.5	2,320,853.69	112,405.40	0.04843	0.95157	67.69
42.5	1,948,677.42	30,870.08	0.01584	0.98416	64.41
43.5	1,539,543.55	43,675.63	0.02837	0.97163	63.39
44.5	1,417,199.76	33,361.22	0.02354	0.97646	61.60
45.5	1,358,203.14	27,011.36	0.01989	0.98011	60.15
46.5	1,189,102.51	9,136.56	0.00768	0.99232	58.95
47.5	1,157,804.37	25,745.10	0.02224	0.97776	58.50
48.5	1,022,506.22	25,270.01	0.02471	0.97529	57.20
49.5	959,878.53	7,495.11	0.00781	0.99219	55.78
50.5	882,036.52	25,696.53	0.02913	0.97087	55.35
51.5	842,979.09	196,847.45	0.23351	0.76649	53.73
52.5	629,826.58	42,029.81	0.06673	0.93327	41.19

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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	38.44
54.5	381,441.70	9,585.49	0.02513	0.97487	37.47
55.5	352,159.52	31,487.96	0.08941	0.91059	36.53
56.5	308,715.99	35,825.83	0.11605	0.88395	33.26
57.5	243,525.32	16,347.45	0.06713	0.93287	29.40
58.5	209,128.40	6,426.53	0.03073	0.96927	27.43
59.5	183,419.96	9,062.87	0.04941	0.95059	26.58
60.5	153,520.53	4,973.64	0.03240	0.96760	25.27
61.5	122,952.85	967.70	0.00787	0.99213	24.45
62.5	80,486.10	16,411.45	0.20390	0.79610	24.26
63.5	49,295.18	48,282.11	0.97945	0.02055	19.31
64.5	1,013.07	1,013.07	1.00000	0.00000	0.40
65.5	0.00	0.00	0.00000	1.00000	0.00