

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 37800

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	22,156,969.13	5,086.89	0.00023	0.99977	100.00
0.5	21,473,229.74	4,949.71	0.00023	0.99977	99.98
1.5	19,321,699.87	9,610.93	0.00050	0.99950	99.95
2.5	17,849,501.43	24,390.08	0.00137	0.99863	99.90
3.5	16,447,759.03	90,848.44	0.00552	0.99448	99.77
4.5	15,140,539.52	88,657.44	0.00586	0.99414	99.22
5.5	13,793,308.59	42,021.74	0.00305	0.99695	98.64
6.5	12,426,151.70	63,264.59	0.00509	0.99491	98.33
7.5	10,972,052.93	34,443.19	0.00314	0.99686	97.83
8.5	9,683,848.22	82,030.03	0.00847	0.99153	97.53
9.5	7,255,086.94	55,604.77	0.00766	0.99234	96.70
10.5	6,544,843.54	20,509.64	0.00313	0.99687	95.96
11.5	6,230,671.06	147,304.87	0.02364	0.97636	95.66
12.5	5,578,358.98	68,152.99	0.01222	0.98778	93.40
13.5	5,400,951.57	97,898.44	0.01813	0.98187	92.26
14.5	4,971,098.84	75,166.81	0.01512	0.98488	90.58
15.5	4,781,576.89	8,150.66	0.00170	0.99830	89.21
16.5	4,565,487.35	21,803.32	0.00478	0.99522	89.06
17.5	4,422,212.08	29,097.27	0.00658	0.99342	88.64
18.5	4,046,820.10	45,901.94	0.01134	0.98866	88.05
19.5	3,664,296.00	16,421.06	0.00448	0.99552	87.05
20.5	2,867,385.13	36,020.11	0.01256	0.98744	86.66
21.5	2,672,396.08	24,478.53	0.00916	0.99084	85.58
22.5	2,194,861.79	21,548.81	0.00982	0.99018	84.79
23.5	1,988,448.45	26,823.20	0.01349	0.98651	83.96
24.5	1,876,215.71	22,537.83	0.01201	0.98799	82.83
25.5	1,752,109.67	15,016.90	0.00857	0.99143	81.83
26.5	1,673,748.33	68,359.31	0.04084	0.95916	81.13
27.5	1,422,039.16	34,062.99	0.02395	0.97605	77.82
28.5	1,237,299.76	25,676.26	0.02075	0.97925	75.95
29.5	1,131,068.26	20,985.12	0.01855	0.98145	74.38
30.5	1,044,788.06	21,481.92	0.02056	0.97944	73.00
31.5	934,913.19	32,152.86	0.03439	0.96561	71.50
32.5	842,440.37	13,914.30	0.01652	0.98348	69.04
33.5	805,376.41	8,085.52	0.01004	0.98996	67.90
34.5	716,758.28	3,941.34	0.00550	0.99450	67.22
35.5	643,988.22	17,093.36	0.02654	0.97346	66.85
36.5	598,300.26	11,046.24	0.01846	0.98154	65.07
37.5	473,438.45	12,138.37	0.02564	0.97436	63.87
38.5	449,316.08	5,060.60	0.01126	0.98874	62.23
39.5	426,158.90	18,646.58	0.04375	0.95625	61.53
40.5	376,607.08	27,873.91	0.07401	0.92599	58.84
41.5	323,814.79	7,929.30	0.02449	0.97551	54.48
42.5	353,191.86	72,087.29	0.20410	0.79590	53.15
43.5	280,378.96	4,752.34	0.01695	0.98305	42.30
44.5	254,002.06	4,408.52	0.01736	0.98264	41.59
45.5	215,545.16	4,763.09	0.02210	0.97790	40.86
46.5	197,772.52	11,489.93	0.05810	0.94190	39.96
47.5	172,746.25	1,554.28	0.00900	0.99100	37.64
48.5	159,326.60	4,954.28	0.03110	0.96890	37.30
49.5	149,467.68	8,557.43	0.05725	0.94275	36.14
50.5	136,794.00	8,753.19	0.06399	0.93601	34.07
51.5	125,758.88	18,654.85	0.14834	0.85166	31.89
52.5	96,951.76	18,163.67	0.18735	0.81265	27.16

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<b>Age at Beginning of Interval</b>	<b>Exposures at Beginning of Interval</b>	<b>Retirements During Interval</b>	<b>Retirement Ratio</b>	<b>Survivor Ratio</b>	<b>Percent Surv at Beginning of Interval</b>
53.5	60,801.05	2,546.83	0.04189	0.95811	22.07
54.5	56,049.44	4,253.78	0.07589	0.92411	21.15
55.5	45,607.29	5,617.30	0.12317	0.87683	19.54
56.5	37,817.37	416.30	0.01101	0.98899	17.13
57.5	32,539.83	2,206.05	0.06780	0.93220	16.95
58.5	29,897.83	0.00	0.00000	1.00000	15.80
59.5	26,544.83	1,200.82	0.04524	0.95476	15.80
60.5	25,344.01	1,216.11	0.04798	0.95202	15.08
61.5	12,056.52	0.00	0.00000	1.00000	14.36
62.5	5,600.74	0.00	0.00000	1.00000	14.36
63.5	455.57	0.00	0.00000	1.00000	14.36
64.5	0.00	0.00	0.00000	1.00000	14.36