

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38500

Placement Band: 1958 - 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	16,539,200.41	0.00	0.00000	1.00000	100.00
0.5	16,762,662.17	0.00	0.00000	1.00000	100.00
1.5	16,832,921.22	2,698.85	0.00016	0.99984	100.00
2.5	11,339,388.72	0.00	0.00000	1.00000	99.98
3.5	10,951,018.46	76,879.25	0.00702	0.99298	99.98
4.5	10,904,634.99	52,362.30	0.00480	0.99520	99.28
5.5	10,258,880.19	12,733.09	0.00124	0.99876	98.81
6.5	10,259,603.60	7,040.23	0.00069	0.99931	98.68
7.5	10,264,683.96	9,906.96	0.00097	0.99903	98.61
8.5	10,175,201.54	68,123.22	0.00670	0.99330	98.52
9.5	10,112,756.82	44,400.50	0.00439	0.99561	97.86
10.5	10,073,915.85	24,099.92	0.00239	0.99761	97.43
11.5	10,094,758.87	40,849.69	0.00405	0.99595	97.20
12.5	10,068,154.64	60,757.64	0.00603	0.99397	96.80
13.5	9,988,623.10	14,671.54	0.00147	0.99853	96.22
14.5	9,878,582.51	16,414.18	0.00166	0.99834	96.08
15.5	9,466,764.46	7,577.47	0.00080	0.99920	95.92
16.5	9,161,237.23	9,521.24	0.00104	0.99896	95.84
17.5	8,993,834.87	14,884.44	0.00165	0.99835	95.74
18.5	8,422,319.58	32,121.04	0.00381	0.99619	95.58
19.5	8,183,323.88	178,162.45	0.02177	0.97823	95.22
20.5	7,942,269.85	128,095.66	0.01613	0.98387	93.15
21.5	7,119,375.95	136,769.58	0.01921	0.98079	91.64
22.5	6,510,812.23	20,267.18	0.00311	0.99689	89.88
23.5	6,133,076.99	41,034.63	0.00669	0.99331	89.60
24.5	5,799,729.33	36,285.43	0.00626	0.99374	89.00
25.5	5,524,931.32	25,507.19	0.00462	0.99538	88.45
26.5	5,291,467.47	52,776.73	0.00997	0.99003	88.04
27.5	4,581,830.74	124,610.15	0.02720	0.97280	87.16
28.5	4,104,355.52	712,443.24	0.17358	0.82642	84.79
29.5	3,157,071.18	38,472.35	0.01219	0.98781	70.07
30.5	2,790,066.67	26,776.92	0.00960	0.99040	69.22
31.5	2,103,117.06	16,011.41	0.00761	0.99239	68.55
32.5	1,817,542.48	63,719.36	0.03506	0.96494	68.03
33.5	1,251,406.31	16,051.72	0.01283	0.98717	65.65
34.5	1,006,221.55	22,852.04	0.02271	0.97729	64.80
35.5	629,222.46	6,301.83	0.01002	0.98998	63.33
36.5	446,339.94	15,014.28	0.03364	0.96636	62.70
37.5	317,229.09	30,316.85	0.09557	0.90443	60.59
38.5	198,333.31	4,848.50	0.02445	0.97555	54.80
39.5	107,421.10	1,875.17	0.01746	0.98254	53.46
40.5	75,824.90	2,405.10	0.03172	0.96828	52.53
41.5	68,988.61	3,344.10	0.04847	0.95153	50.86
42.5	65,343.04	5,123.64	0.07841	0.92159	48.39
43.5	60,219.40	2,668.14	0.04431	0.95569	44.60
44.5	51,206.87	5,436.67	0.10617	0.89383	42.62
45.5	44,467.93	5,875.23	0.13212	0.86788	38.10
46.5	35,055.99	11,043.37	0.31502	0.68498	33.06
47.5	15,025.30	0.00	0.00000	1.00000	22.65
48.5	15,025.30	0.00	0.00000	1.00000	22.65
49.5	14,314.27	741.59	0.05181	0.94819	22.65
50.5	6,689.73	0.00	0.00000	1.00000	21.48
51.5	930.64	0.00	0.00000	1.00000	21.48
52.5	0.00	0.00	0.00000	1.00000	21.48