

Observed Life Table

Scenario: Peoples Gas @ 2021

Account: 38700

Placement Band: 1949 - 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	13,768,531.68	1,708.07	0.00012	0.99988	100.00
0.5	11,980,544.74	14,297.32	0.00119	0.99881	99.99
1.5	11,016,435.67	19,701.86	0.00179	0.99821	99.87
2.5	9,779,342.15	21,222.84	0.00217	0.99783	99.69
3.5	8,257,640.00	14,330.26	0.00174	0.99826	99.47
4.5	7,643,044.20	20,210.10	0.00264	0.99736	99.30
5.5	7,168,922.20	24,692.32	0.00344	0.99656	99.04
6.5	6,665,251.78	56,373.63	0.00846	0.99154	98.70
7.5	5,594,572.07	59,020.42	0.01055	0.98945	97.86
8.5	5,244,495.96	50,600.35	0.00965	0.99035	96.83
9.5	4,686,591.90	61,125.12	0.01304	0.98696	95.90
10.5	4,101,286.11	42,209.84	0.01029	0.98971	94.65
11.5	3,523,466.28	64,997.64	0.01845	0.98155	93.67
12.5	2,799,736.90	83,412.75	0.02979	0.97021	91.95
13.5	2,570,877.52	92,744.08	0.03607	0.96393	89.21
14.5	2,151,920.92	50,703.84	0.02356	0.97644	85.99
15.5	1,756,441.90	64,199.58	0.03655	0.96345	83.96
16.5	1,556,084.76	53,382.84	0.03431	0.96569	80.89
17.5	1,306,509.45	77,545.36	0.05935	0.94065	78.12
18.5	1,041,911.77	53,884.72	0.05172	0.94828	73.48
19.5	912,992.77	76,770.83	0.08409	0.91591	69.68
20.5	740,132.06	37,945.85	0.05127	0.94873	63.82
21.5	546,407.83	10,485.87	0.01919	0.98081	60.55
22.5	462,248.32	17,471.62	0.03780	0.96220	59.39
23.5	416,631.47	19,890.26	0.04774	0.95226	57.14
24.5	317,937.98	25,065.71	0.07884	0.92116	54.42
25.5	257,485.90	28,410.68	0.11034	0.88966	50.13
26.5	202,283.20	10,805.31	0.05342	0.94658	44.59
27.5	150,276.71	2,219.91	0.01477	0.98523	42.21
28.5	129,919.27	8,015.54	0.06170	0.93830	41.59
29.5	105,524.18	6,205.11	0.05880	0.94120	39.02
30.5	81,637.50	6,455.74	0.07908	0.92092	36.73
31.5	67,788.52	2,447.87	0.03611	0.96389	33.82
32.5	64,268.72	5,090.73	0.07921	0.92079	32.60
33.5	55,038.83	13,586.86	0.24686	0.75314	30.02
34.5	41,451.97	1,898.21	0.04579	0.95421	22.61
35.5	32,153.42	1,538.13	0.04784	0.95216	21.58
36.5	28,734.26	4,735.35	0.16480	0.83520	20.54
37.5	23,998.91	199.41	0.00831	0.99169	17.16
38.5	22,423.48	160.42	0.00715	0.99285	17.02
39.5	21,382.12	1,540.75	0.07206	0.92794	16.89
40.5	17,940.43	717.48	0.03999	0.96001	15.68
41.5	17,222.95	0.00	0.00000	1.00000	15.05
42.5	14,819.67	473.00	0.03192	0.96808	15.05
43.5	14,346.67	242.67	0.01691	0.98309	14.57
44.5	5,067.16	267.38	0.05277	0.94723	14.32
45.5	4,799.78	145.34	0.03028	0.96972	13.57
46.5	0.00	0.00	0.00000	1.00000	13.16