

Actuarial Life Analysis

Account: 37800

Scenario: Peoples Gas @ 2021

Placement Band: 1940 - 1992

Function: Survivorship Annual Rate Method

Weighting: Unweighted

T-Cut: None

Observation Band	<u>Censoring</u>		Error Sum <u>of Squares</u>	<u>Best Fit</u>	
	Age	Percent		Disp	ASL
1983 -1992	49.5	0.00	0.32369618	S1	28.83
1984 -1993	50.5	58.86	0.28073449	L0	50.28
1985 -1994	51.5	41.50	0.17962592	L0	40.36
1986 -1995	52.5	48.60	0.38057225	L0	39.60
1987 -1996	53.5	50.73	0.31149351	L0	42.91
1988 -1997	54.5	0.00	0.71198618	R1	32.45
1989 -1998	55.5	42.32	0.09783255	L0	44.77
1990 -1999	56.5	47.58	0.08828007	L0	50.97
1991 -2000	57.5	31.75	0.06488179	L0.5	41.63
1992 -2001	58.5	35.11	0.04747353	L0	43.48
1993 -2002	59.5	41.23	0.07184654	L0	46.64
1994 -2003	60.5	18.47	0.13090185	L0	37.01
1995 -2004	61.5	20.10	0.13525047	R0.5	37.00
1996 -2005	62.5	19.92	0.12351428	R1	38.75
1997 -2006	63.5	24.59	0.09346207	L0.5	41.81
1998 -2007	64.5	37.93	0.08518950	L0	47.60
1999 -2008	65.5	43.69	0.12983762	L0	51.48
2000 -2009	66.5	34.34	0.09033388	L0	47.41
2001 -2010	67.5	39.07	0.06064398	L0	54.21
2002 -2011	68.5	29.70	0.10141913	L1	48.49
2003 -2012	69.5	17.89	0.13608100	R1.5	43.59
2004 -2013	70.5	21.77	0.15393001	S1	46.86
2005 -2014	71.5	0.00	0.12230303	R2	42.45
2006 -2015	72.5	0.00	0.06308450	R2	40.63
2007 -2016	73.5	0.00	0.05641380	R2	39.89
2008 -2017	74.5	3.93	0.03373028	R2	40.72
2009 -2018	75.5	9.88	0.10260653	S1	41.42
2010 -2019	76.5	12.09	0.13298426	S1	42.79
2011 -2020	77.5	14.66	0.11487287	L2	45.08
2012 -2021	78.5	20.90	0.12709806	L1.5	49.67