

Actuarial Life Analysis

Account: 37500

Scenario: Peoples Gas @ 2021

Placement Band: 1919 - 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	73.5	2.81	0.14144131	R3	32.03
1984 -1993	74.5	1.61	0.19448077	R2.5	32.20
1985 -1994	75.5	2.48	0.31997167	R2	33.36
1986 -1995	76.5	0.85	0.44014940	R2	33.11
1987 -1996	77.5	3.89	0.54145255	R2	35.60
1988 -1997	78.5	0.58	0.53749634	R1.5	34.07
1989 -1998	79.5	0.00	0.51601174	R1	33.17
1990 -1999	80.5	0.00	0.58166603	R0.5	29.72
1991 -2000	81.5	0.00	0.41588416	R0.5	27.89
1992 -2001	82.5	0.00	0.82119125	L0	24.11
1993 -2002	83.5	0.00	0.88295576	L0	24.68
1994 -2003	84.5	0.00	1.18628951	L0	24.89
1995 -2004	85.5	0.00	0.66226299	L0	16.81
1996 -2005	86.5	2.69	1.08293755	L0	20.67
1997 -2006	87.5	2.46	1.11610147	L0	19.68
1998 -2007	88.5	3.87	1.14416346	L0	18.71
1999 -2008	89.5	0.00	0.72153709	L0	17.15
2000 -2009	90.5	0.00	0.60653050	L0	21.86
2001 -2010	91.5	0.00	0.56266034	L0	23.73
2002 -2011	92.5	0.00	0.62436005	R0.5	33.82
2003 -2012	93.5	0.00	0.94456112	R0.5	37.87
2004 -2013	94.5	0.00	0.99892678	R0.5	39.31
2005 -2014	95.5	70.71	0.20673881	R0.5	106.85
2006 -2015	96.5	72.19	0.21757964	R0.5	110.86
2007 -2016	97.5	0.00	0.87996564	L0	38.35
2008 -2017	98.5	0.00	1.01439571	L0	42.27
2009 -2018	99.5	0.00	0.91462955	L0	45.27
2010 -2019	100.5	18.34	1.20074945	L0	47.09
2011 -2020	101.5	19.34	0.99738168	L0	49.27
2012 -2021	102.5	22.10	0.86360490	L0	53.48