

Actuarial Life Analysis

Account: 38000

Scenario: Peoples Gas @ 2021

Placement Band: 1910 - 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	82.5	0.00	0.02927605	R1.5	39.35
1984 -1993	83.5	0.00	0.01919765	R1.5	39.12
1985 -1994	84.5	0.00	0.02438005	R1.5	39.50
1986 -1995	85.5	0.00	0.03263818	R1.5	38.22
1987 -1996	86.5	0.00	0.03144670	R1	36.61
1988 -1997	87.5	0.00	0.03747642	R1	36.57
1989 -1998	88.5	0.00	0.05143041	R1	38.01
1990 -1999	89.5	0.00	0.06761709	R0.5	38.96
1991 -2000	90.5	0.00	0.05528751	R0.5	40.33
1992 -2001	91.5	0.00	0.08609003	R0.5	41.50
1993 -2002	92.5	0.00	0.13404644	R0.5	42.84
1994 -2003	93.5	17.90	0.14540736	L0	47.95
1995 -2004	94.5	17.41	0.24541371	L0	46.87
1996 -2005	95.5	20.35	0.23138993	L0	49.28
1997 -2006	96.5	25.39	0.31489273	L0	53.28
1998 -2007	97.5	26.97	0.33722191	L0	54.66
1999 -2008	98.5	27.73	0.36678053	L0	55.52
2000 -2009	99.5	29.77	0.38172410	L0	57.89
2001 -2010	100.5	34.96	0.42311026	L0	63.50
2002 -2011	101.5	38.48	0.39779292	L0	68.30
2003 -2012	102.5	40.77	0.29132994	L0	73.55
2004 -2013	103.5	38.21	0.14445107	L0	75.48
2005 -2014	104.5	36.25	0.03154630	L0	80.04
2006 -2015	105.5	32.49	0.03980212	L0.5	79.59
2007 -2016	106.5	28.82	0.04695341	S0	75.76
2008 -2017	107.5	12.82	0.11086517	R2	69.74
2009 -2018	108.5	0.49	0.10310648	R2.5	63.54
2010 -2019	109.5	0.54	0.09990558	R2.5	62.89
2011 -2020	110.5	0.00	0.10485635	R2.5	61.82
2012 -2021	111.5	0.00	0.13170373	R3	61.92