

Actuarial Life Analysis

Account: 37602

Scenario: Peoples Gas @ 2021

Placement Band: 1959 - 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	33.5	88.77	0.00584704	S0.5	70.85
1984 -1993	34.5	88.49	0.00676085	S0.5	70.84
1985 -1994	35.5	87.57	0.00798457	S0.5	68.77
1986 -1995	36.5	0.00	0.48101740	L4	38.26
1987 -1996	37.5	0.00	0.63284731	R5	34.75
1988 -1997	38.5	0.00	0.69233889	R5	34.24
1989 -1998	39.5	0.00	0.71800341	R5	34.14
1990 -1999	40.5	7.68	0.53884049	R5	34.49
1991 -2000	41.5	7.70	0.52554035	S6	34.61
1992 -2001	42.5	87.14	0.00187857	S0.5	83.16
1993 -2002	43.5	87.35	0.00227276	S0.5	85.39
1994 -2003	44.5	86.29	0.00283691	S0	95.66
1995 -2004	45.5	86.96	0.00238654	L0.5	115.30
1996 -2005	46.5	89.58	0.00272076	L0	158.51
1997 -2006	47.5	90.73	0.00231967	L0	174.64
1998 -2007	48.5	90.92	0.00199918	R1	146.46
1999 -2008	49.5	90.85	0.00129560	R0.5	192.65
2000 -2009	50.5	90.82	0.00121712	R0.5	192.87
2001 -2010	51.5	76.58	0.03486830	R2.5	69.98
2002 -2011	52.5	63.84	0.07936330	R3	57.05
2003 -2012	53.5	75.76	0.02133097	R2.5	67.10
2004 -2013	54.5	85.14	0.00231000	R1	113.33
2005 -2014	55.5	83.22	0.00242474	L0	143.00
2006 -2015	56.5	81.92	0.00435834	L0	138.23
2007 -2016	57.5	78.80	0.00536041	L0.5	107.98
2008 -2017	58.5	78.26	0.00707400	S0	93.84
2009 -2018	59.5	67.91	0.02613096	L1.5	75.43
2010 -2019	60.5	54.95	0.06826011	L2	63.23
2011 -2020	61.5	49.91	0.10524102	L2.5	57.82
2012 -2021	62.5	53.59	0.11211366	L2	63.65