

Actuarial Life Analysis

Account: 39204

Scenario: Peoples Gas @ 2021

Placement Band: 1954 - 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	38.5	0.00	0.13681424	R1.5	21.37
1984 -1993	39.5	0.00	0.11914292	R1.5	22.03
1985 -1994	40.5	0.00	0.17303275	R2	21.77
1986 -1995	41.5	0.00	0.22182864	R2.5	22.77
1987 -1996	42.5	0.00	0.22561701	R3	23.62
1988 -1997	43.5	0.00	0.17676359	S1.5	26.07
1989 -1998	44.5	0.00	0.26180265	S1	25.75
1990 -1999	45.5	0.00	0.16102642	S1	22.31
1991 -2000	46.5	0.00	0.11783536	S0.5	21.34
1992 -2001	47.5	23.07	0.23785827	L0	24.90
1993 -2002	48.5	15.32	0.21521217	L0.5	23.22
1994 -2003	49.5	18.86	0.23978816	L0.5	24.63
1995 -2004	50.5	16.85	0.27188547	L1	24.64
1996 -2005	51.5	14.81	0.24952383	L1.5	24.25
1997 -2006	52.5	13.80	0.26240125	L1.5	23.72
1998 -2007	53.5	15.38	0.32477840	L1.5	24.26
1999 -2008	54.5	12.54	0.30415065	L1.5	23.30
2000 -2009	55.5	19.66	0.49380846	L0.5	26.91
2001 -2010	56.5	22.36	0.51133063	L0.5	28.81
2002 -2011	57.5	0.00	0.15587941	L2.5	26.19
2003 -2012	58.5	0.00	0.26915768	L2	27.47
2004 -2013	59.5	6.48	0.22636409	L2	27.58
2005 -2014	60.5	8.58	0.18018339	L2	29.55
2006 -2015	61.5	9.41	0.14126086	L2	31.21
2007 -2016	62.5	14.32	0.15816454	L2	35.32
2008 -2017	63.5	20.99	0.22080164	L1.5	37.26
2009 -2018	64.5	0.00	0.25721014	R2	36.03
2010 -2019	65.5	0.00	0.29771019	R2.5	37.89
2011 -2020	66.5	0.00	0.26944691	R2.5	37.53
2012 -2021	67.5	0.00	0.78567723	R4	42.53