

Actuarial Life Analysis

Account: 37900

Scenario: Peoples Gas @ 2021

Placement Band: 1958 - 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	34.5	56.48	0.01729536	L2.5	36.66
1984 -1993	35.5	56.98	0.02007627	L2.5	37.58
1985 -1994	36.5	55.70	0.01201073	L2.5	39.24
1986 -1995	37.5	52.38	0.01518548	R2.5	34.96
1987 -1996	38.5	53.66	0.01625026	S1	38.83
1988 -1997	39.5	55.73	0.01550815	S1	40.04
1989 -1998	40.5	53.30	0.00957305	L2	43.09
1990 -1999	41.5	52.76	0.00943177	L1.5	43.48
1991 -2000	42.5	53.24	0.01148521	R1.5	41.48
1992 -2001	43.5	49.93	0.01570258	L1	44.10
1993 -2002	44.5	50.97	0.01943916	L0.5	46.34
1994 -2003	45.5	52.91	0.02462781	L1	45.62
1995 -2004	46.5	53.13	0.04464682	L0.5	47.93
1996 -2005	47.5	54.19	0.06993948	L0.5	51.20
1997 -2006	48.5	54.62	0.06495289	L0.5	52.81
1998 -2007	49.5	57.67	0.06404211	L0.5	55.74
1999 -2008	50.5	65.50	0.05141652	L0	71.79
2000 -2009	51.5	67.58	0.03804133	L0	80.52
2001 -2010	52.5	76.10	0.02166883	L0	101.84
2002 -2011	53.5	85.13	0.00226474	L0	155.85
2003 -2012	54.5	87.43	0.00232061	L0.5	147.31
2004 -2013	55.5	70.89	0.01312792	R2	68.92
2005 -2014	56.5	66.44	0.01768253	R2.5	64.28
2006 -2015	57.5	66.55	0.01627155	L2	72.21
2007 -2016	58.5	68.98	0.01812474	L2	75.12
2008 -2017	59.5	58.47	0.01297162	L1.5	70.83
2009 -2018	60.5	25.83	0.17438791	L2	51.72
2010 -2019	61.5	30.94	0.07415505	L2.5	51.11
2011 -2020	62.5	34.16	0.05903654	L2.5	53.20
2012 -2021	63.5	33.28	0.08528997	L2.5	52.68