

Appendix 13 - Total Variance Explained – Second-order Factor Analysis

Total Variance Explained							
Factor	Initial Eigenvalues			Extraction Sums of Squared Loadings			Rotation Sums of Squared Loadings(a)
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %	Total
1	2.637	37.666	37.666	2.015	28.793	28.793	1.543
2	1.004	14.339	52.005	.352	5.031	33.824	1.731
3	.899	12.839	64.844				
4	.786	11.231	76.075				
5	.656	9.374	85.450				
6	.579	8.265	93.714				
7	.440	6.286	100.000				

Extraction Method: Principal Axis Factoring.

a When factors are correlated, sums of squared loadings cannot be added to obtain a total variance.

