

**Table 7.2** Curvilinear Analysis of AAUP Data After Data Cleaning

Model Summary <sup>a</sup>									
Model	<i>R</i>	<i>R</i> <sup>2</sup>	Adjusted <i>R</i> <sup>2</sup>	<i>SE</i> of the Estimate	Change Statistics				
					<i>R</i> <sup>2</sup> Change	<i>F</i> Change	<i>df</i> 1	<i>df</i> 2	Sig. <i>F</i> Change
1	0.518 <sup>b</sup>	0.268	0.268	59.075	.268	408.075	1	1,112	.000
2	0.605 <sup>c</sup>	0.366	0.364	55.041	.097	169.940	1	1,111	.000
3	0.643 <sup>d</sup>	0.413	0.412	52.958	.048	90.114	1	1,110	.000
4	0.665 <sup>e</sup>	0.442	0.440	51.648	.029	58.029	1	1,109	.000

<sup>a</sup>Dependent variable: SAL\_AP.

<sup>b</sup>Predictors: (Constant), zNUM\_TOT.

<sup>c</sup>Predictors: (Constant), zNUM\_TOT, zNUM\_TOT<sup>2</sup>.

<sup>d</sup>Predictors: (Constant), zNUM\_TOT, zNUM\_TOT<sup>2</sup>, zNUM\_TOT<sup>3</sup>.

<sup>e</sup>Predictors: (Constant), zNUM\_TOT, zNUM\_TOT<sup>2</sup>, zNUM\_TOT<sup>3</sup>, zNUM\_TOT<sup>4</sup>.

(Continued)