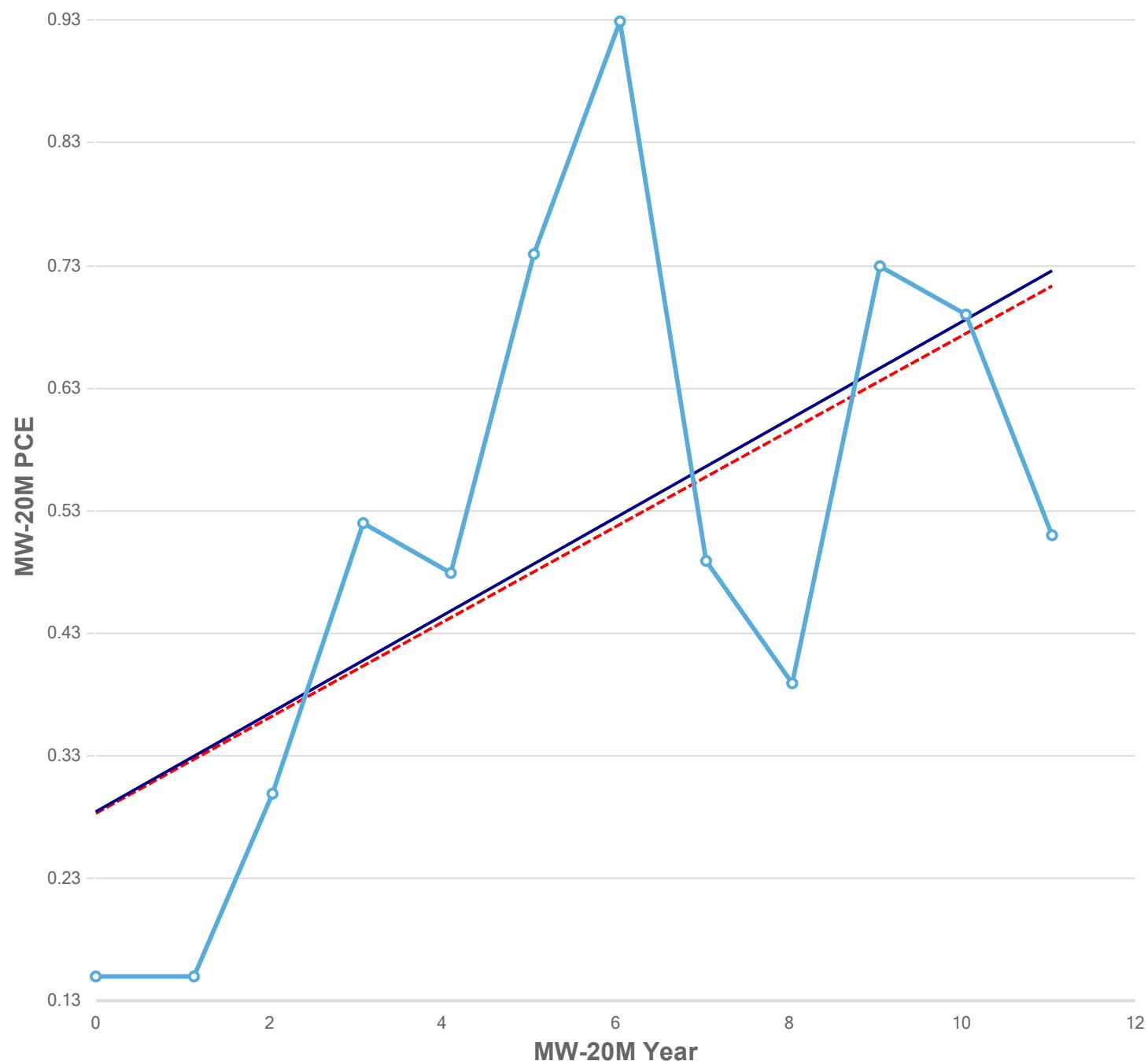


## Mann-Kendall Trend Test



Mann-Kendall Trend Analysis	
n	12
Confidence Coefficient	0.9000
Level of Significance	0.1000
Standard Deviation of S	14.5488
Standardized Value of S	1.7871
M-K Test Value (S)	27
Tabulated p-value	0.0430
Approximate p-value	0.0370
OLS Regression Line (Blue)	
OLS Regression Slope	0.0400
OLS Regression Intercept	0.2845
Theil-Sen Trend Line (Red)	
Theil-Sen Slope	0.0390
Theil-Sen Intercept	0.2834
Statistically significant evidence of an increasing trend at the specified level of significance.	