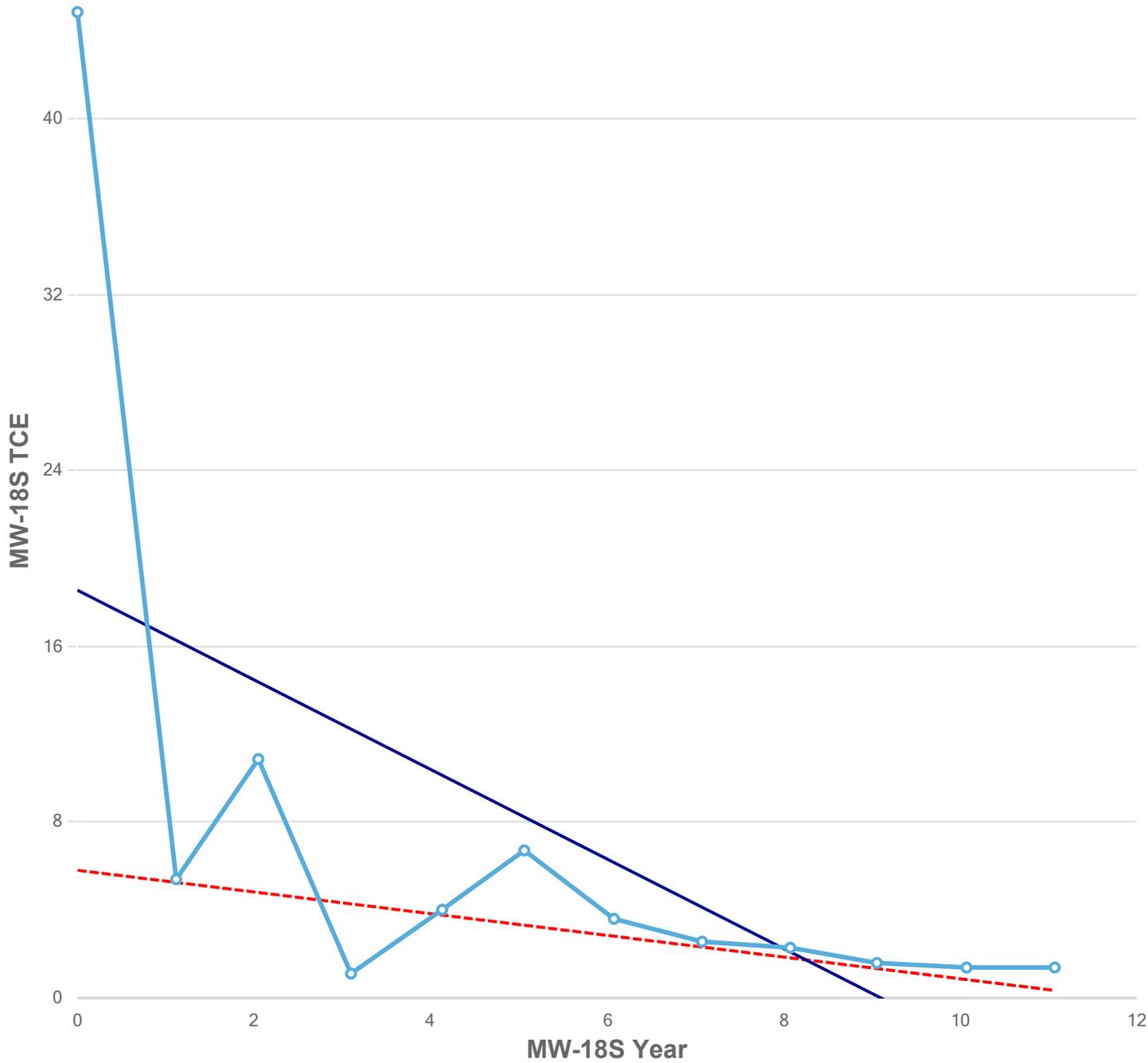


# Mann-Kendall Trend Test



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	-2.8868
M-K Test Value (S)	-43
Tabulated p-value	0.0020
Approximate p-value	0.0019

OLS Regression Line (Blue)	
OLS Regression Slope	-2.0504
OLS Regression Intercept	18.6871

Theil-Sen Trend Line (Red)	
Theil-Sen Slope	-0.4942
Theil-Sen Intercept	5.9524

Statistically significant evidence of a decreasing trend at the specified level of significance.