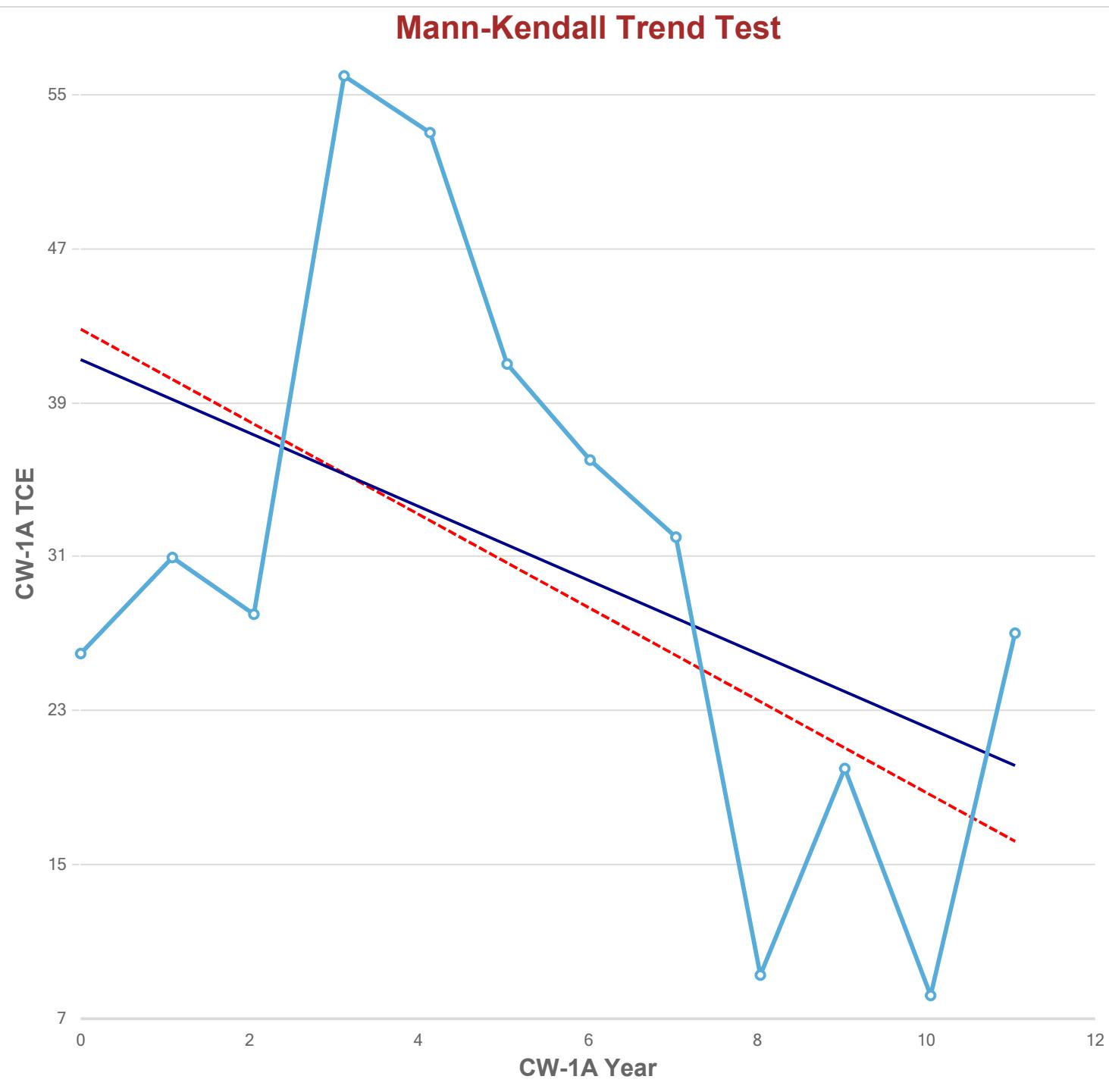


## Mann-Kendall Trend Test



### Mann-Kendall Trend Analysis

n	12
Confidence Coefficient	0.9000
Level of Significance	0.1000
Standard Deviation of S	14.5831
Standardized Value of S	-1.4400
M-K Test Value (S)	-22
Tabulated p-value	0.0760
Approximate p-value	0.0749

### OLS Regression Line (Blue)

OLS Regression Slope	-1.9092
OLS Regression Intercept	41.2328

### Theil-Sen Trend Line (Red)

Theil-Sen Slope	-2.4045
Theil-Sen Intercept	42.8169

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