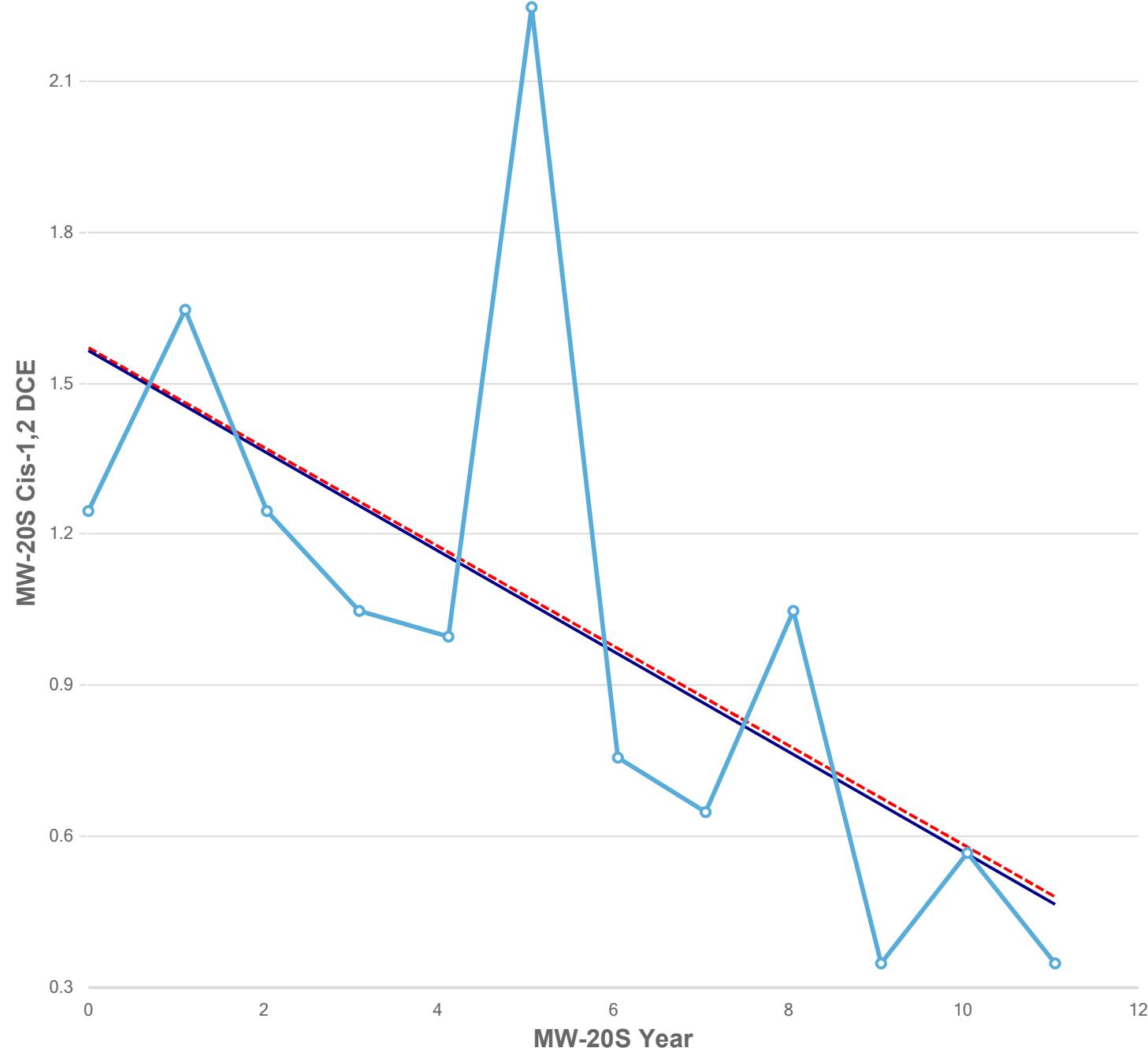


## Mann-Kendall Trend Test



### Mann-Kendall Trend Analysis

n	12
Confidence Coefficient	0.9000
Level of Significance	0.1000
Standard Deviation of S	14.4799
Standardized Value of S	-2.9006
M-K Test Value (S)	-43
Tabulated p-value	0.0020
Approximate p-value	0.0019

### OLS Regression Line (Blue)

OLS Regression Slope	-0.0994
OLS Regression Intercept	1.5175

### Theil-Sen Trend Line (Red)

Theil-Sen Slope	-0.0987
Theil-Sen Intercept	1.5234

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