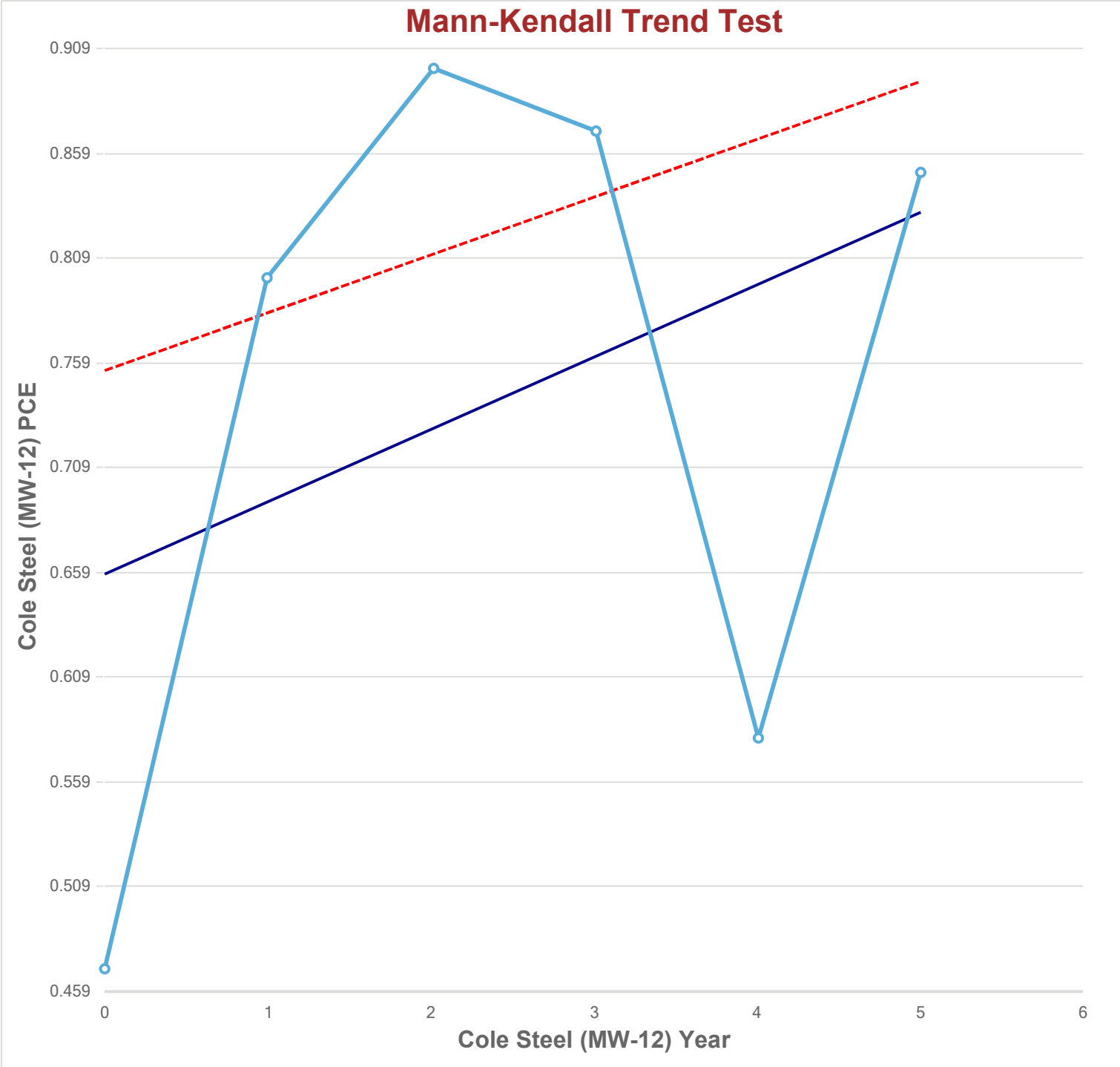

Mann-Kendall Trend Analysis

n	6
Confidence Coefficient	0.8000
Level of Significance	0.2000
Standard Deviation of S	5.3229
Standardized Value of S	0.3757
M-K Test Value (S)	3
Tabulated p-value	0.3600
Approximate p-value	0.3536

OLS Regression Line (Blue)

OLS Regression Slope	0.0346
OLS Regression Intercept	0.6584

Theil-Sen Trend Line (Red)

Theil-Sen Slope	0.0274
Theil-Sen Intercept	0.7561

Insufficient statistical evidence of a significant trend at the specified level of significance.