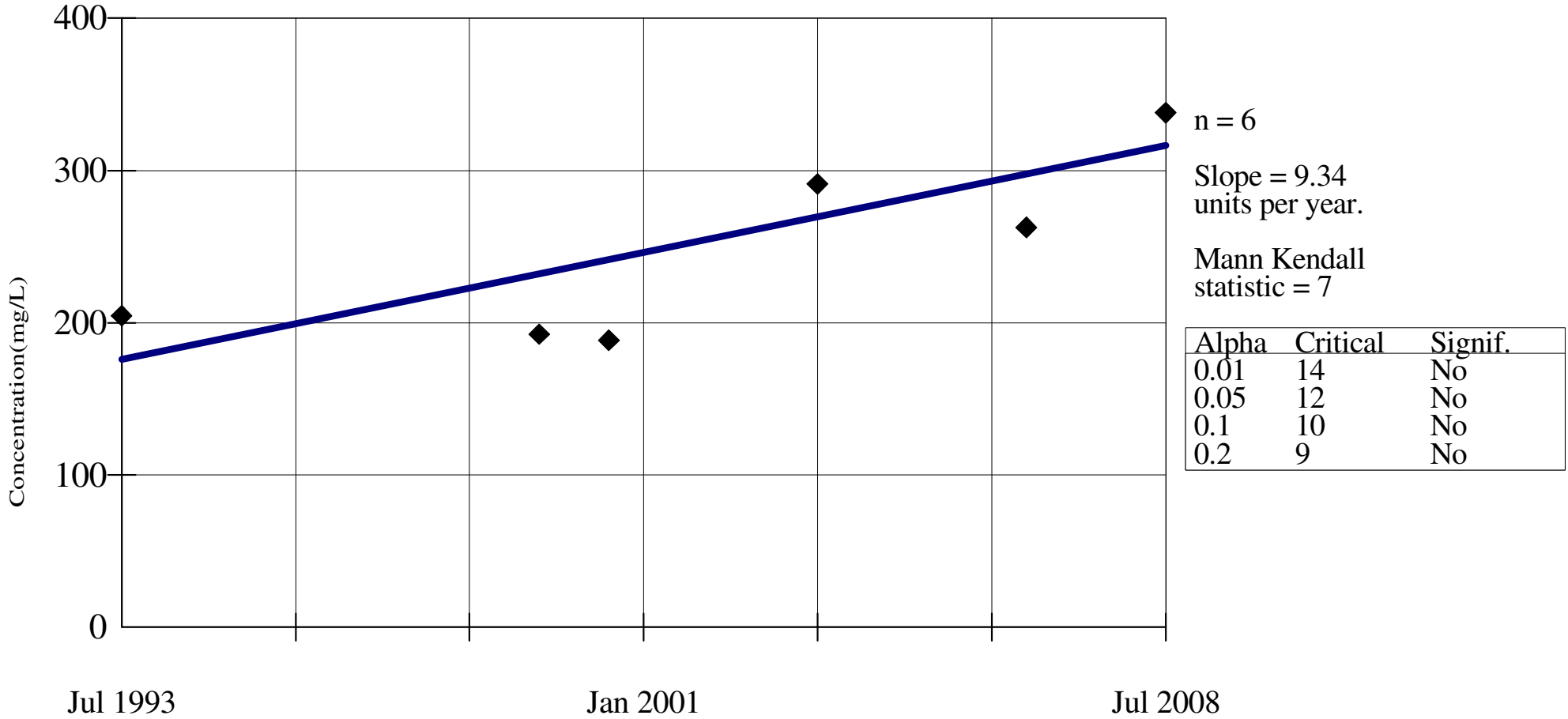


Appendix I

***Lake Holiday, Wing Lake, and Lake Rose
Water Quality Trend Analyses***

SEN'S SLOPE ESTIMATOR NC



Constituent: TP (mg/L)

Date: 1/14/10

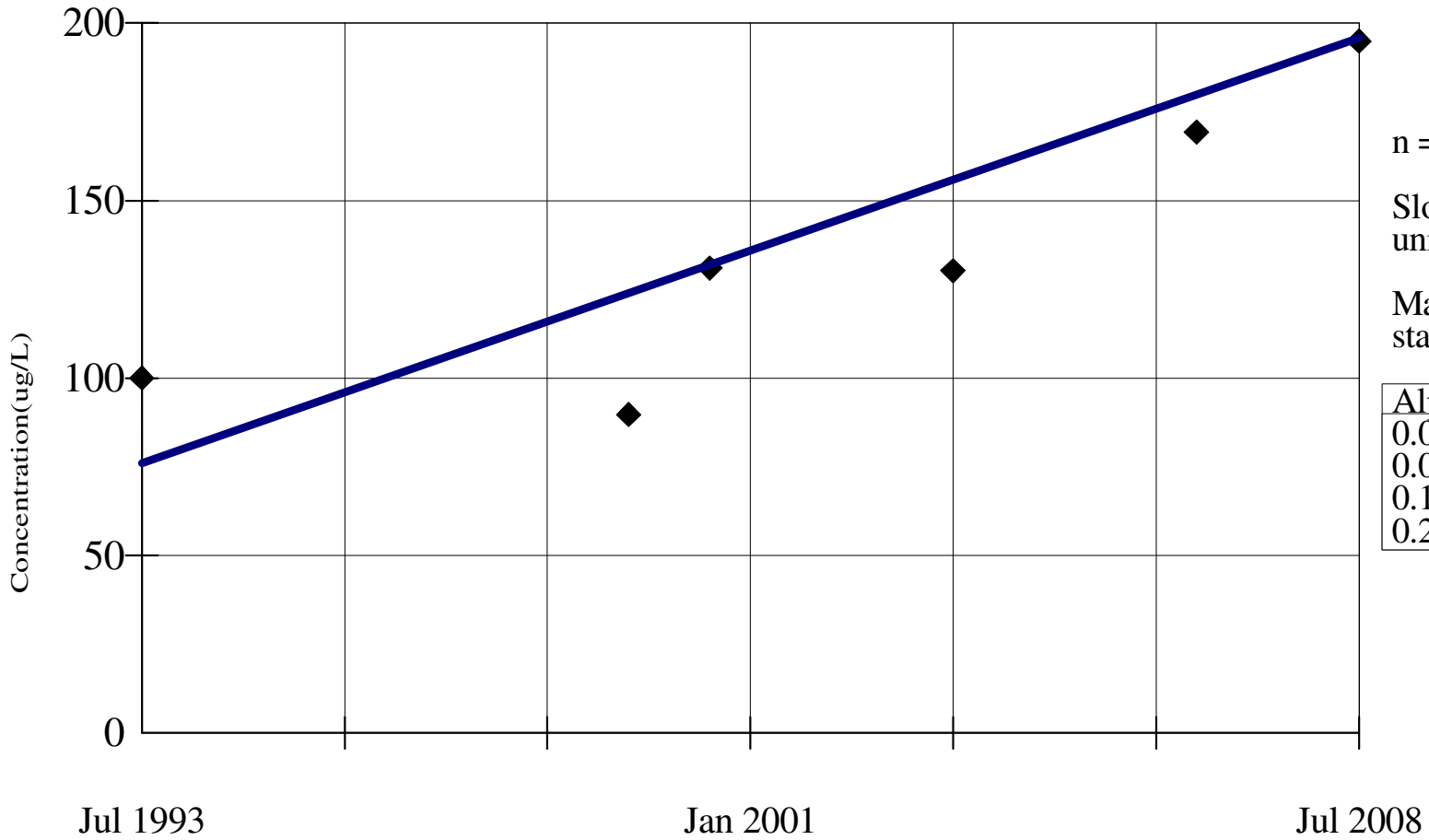
Facility: Lake Trend Analysis

Time: 10:14 AM

Data File: HOLIDAY

View: Holiday

SEN'S SLOPE ESTIMATOR NC



n = 6
 Slope = 7.975
 units per year.
 Mann Kendall
 statistic = 11

Alpha	Critical	Signif.
0.01	14	No
0.05	12	No
0.1	10	Up
0.2	9	Up

Constituent: Chl a (ug/L)

Date: 1/14/10

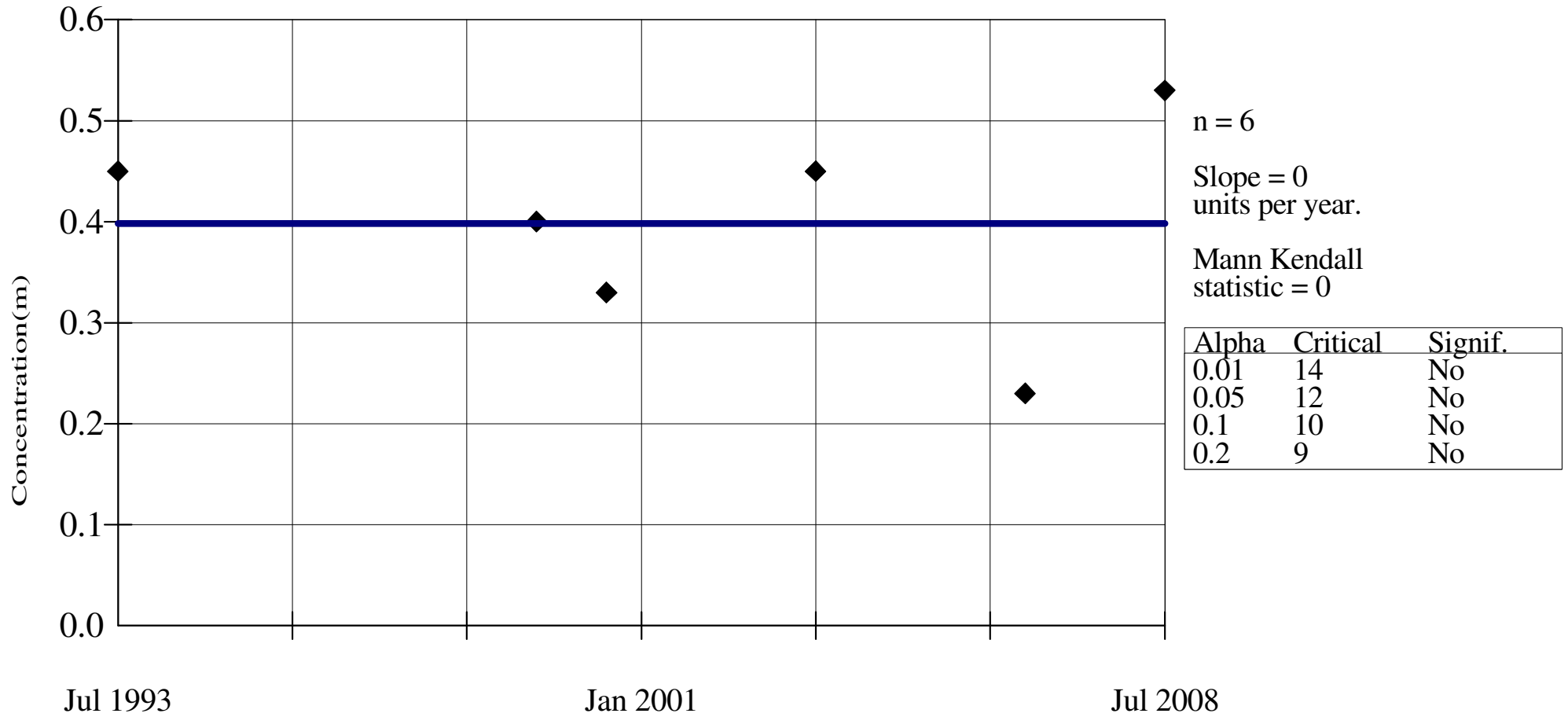
Facility: Lake Trend Analysis

Time: 10:14 AM

Data File: HOLIDAY

View: Holiday

SEN'S SLOPE ESTIMATOR NC



Constituent: SD (m)

Date: 1/14/10

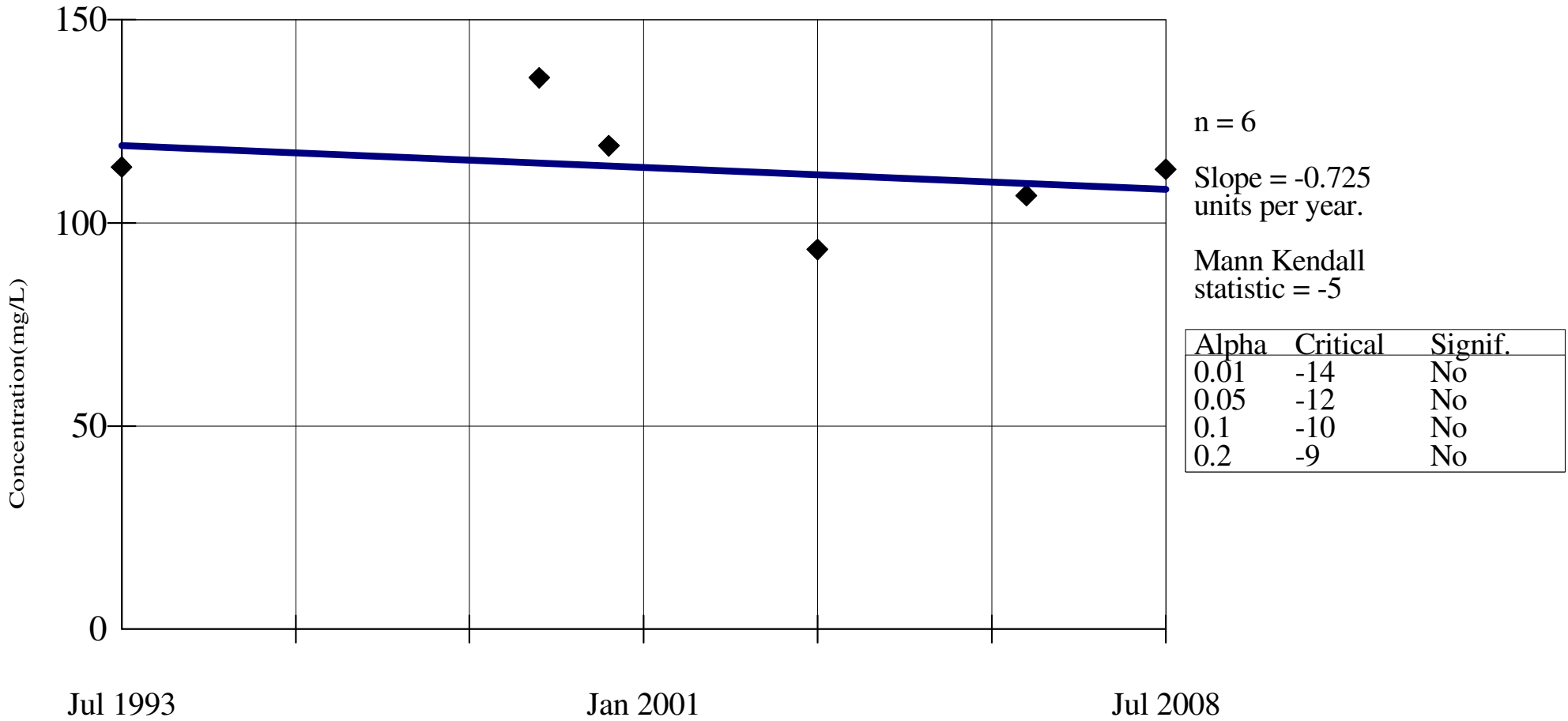
Facility: Lake Trend Analysis

Time: 10:15 AM

Data File: HOLIDAY

View: Holiday

SEN'S SLOPE ESTIMATOR NC



Constituent: TP (mg/L)

Date: 1/14/10

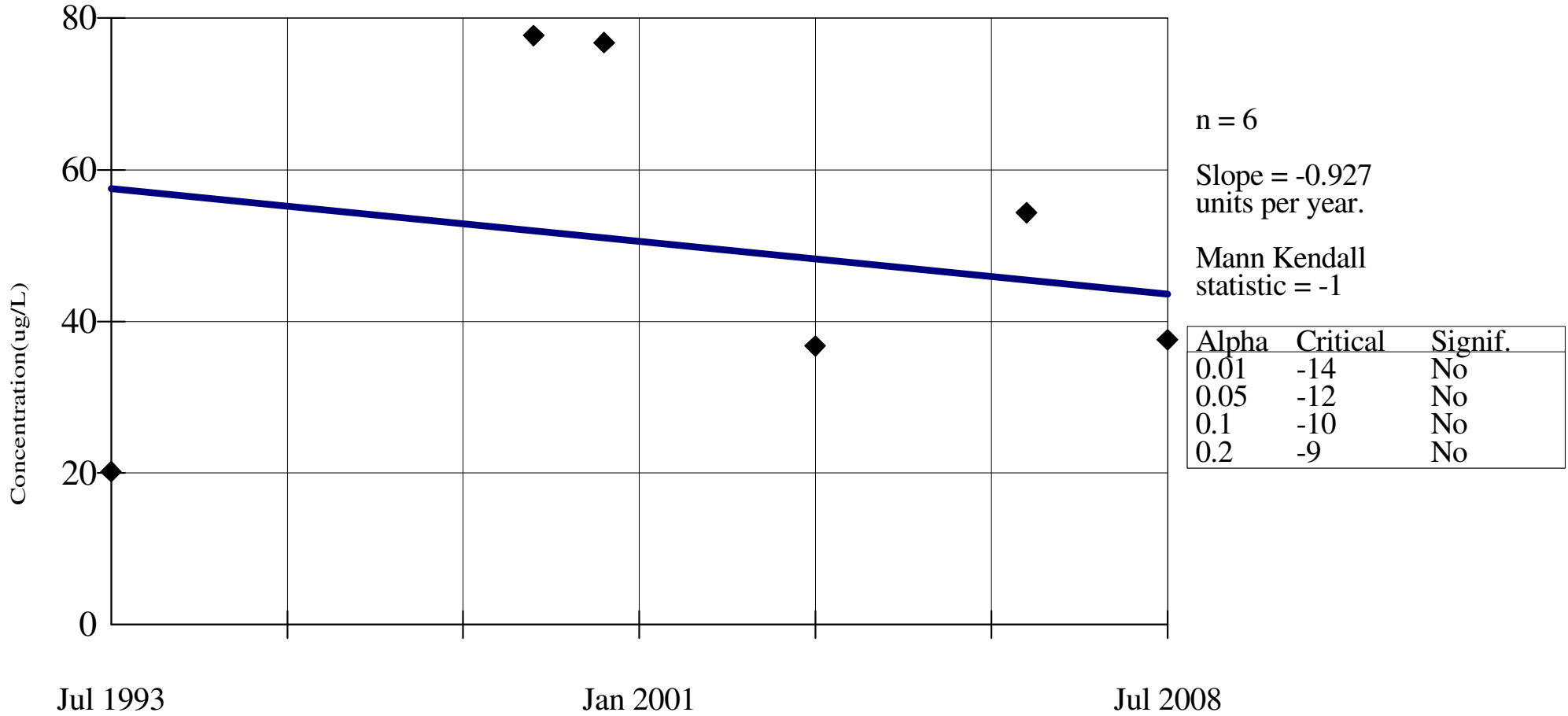
Facility: Lake Trend Analysis

Time: 10:17 AM

Data File: WING

View: Wing

SEN'S SLOPE ESTIMATOR NC



Constituent: Chl a (ug/L)

Date: 1/14/10

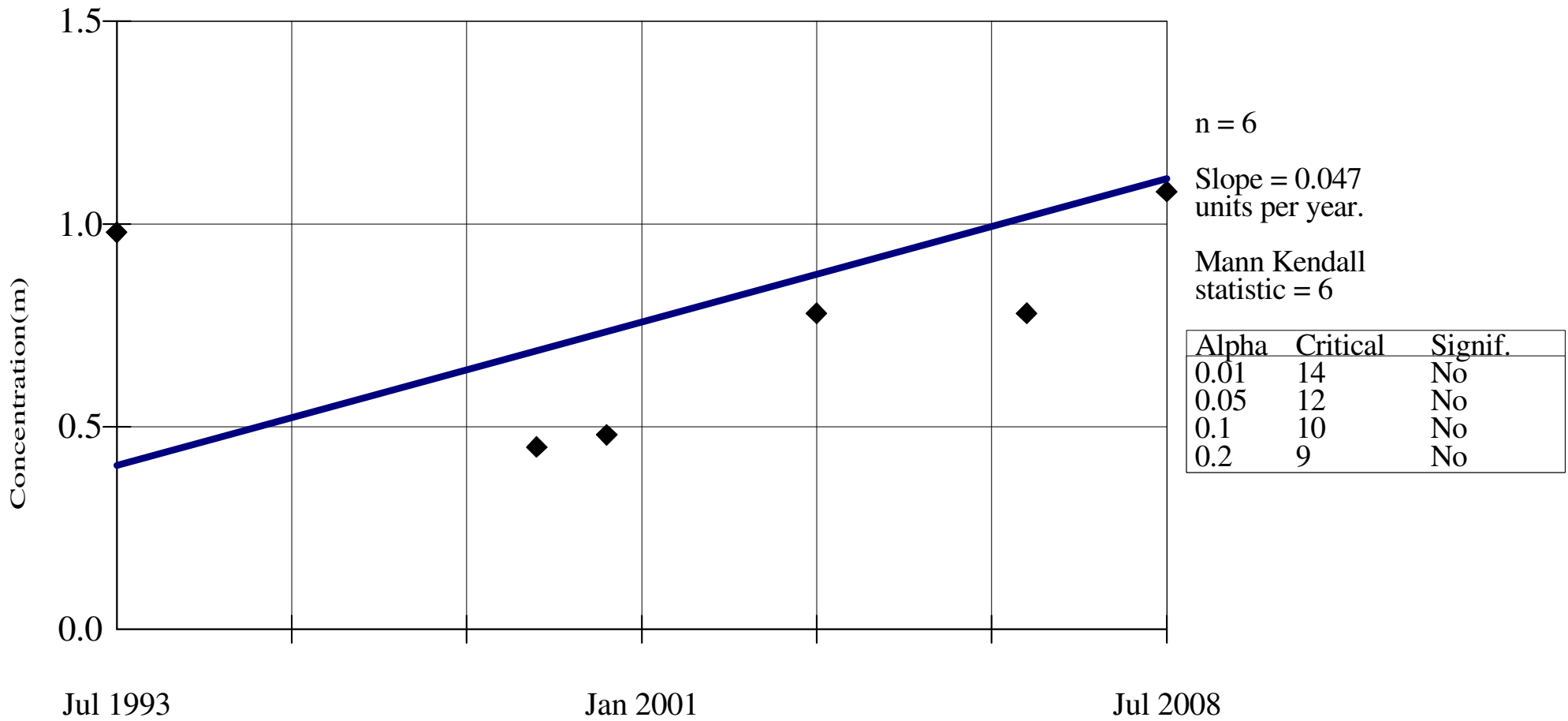
Facility: Lake Trend Analysis

Time: 10:17 AM

Data File: WING

View: Wing

SEN'S SLOPE ESTIMATOR NC



Constituent: SD (m)

Date: 1/14/10

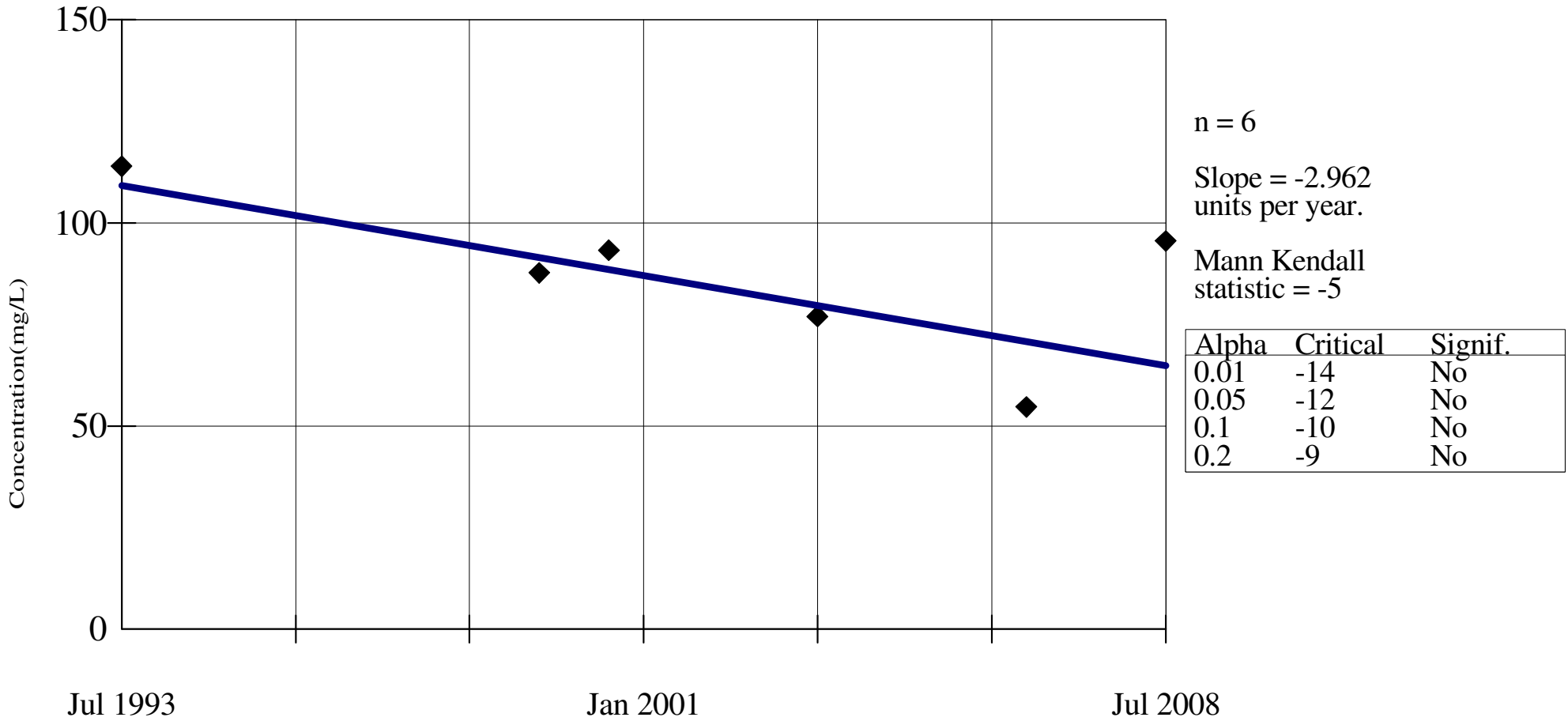
Facility: Lake Trend Analysis

Time: 10:17 AM

Data File: WING

View: Wing

SEN'S SLOPE ESTIMATOR NC



Constituent: TP (mg/L)

Date: 1/14/10

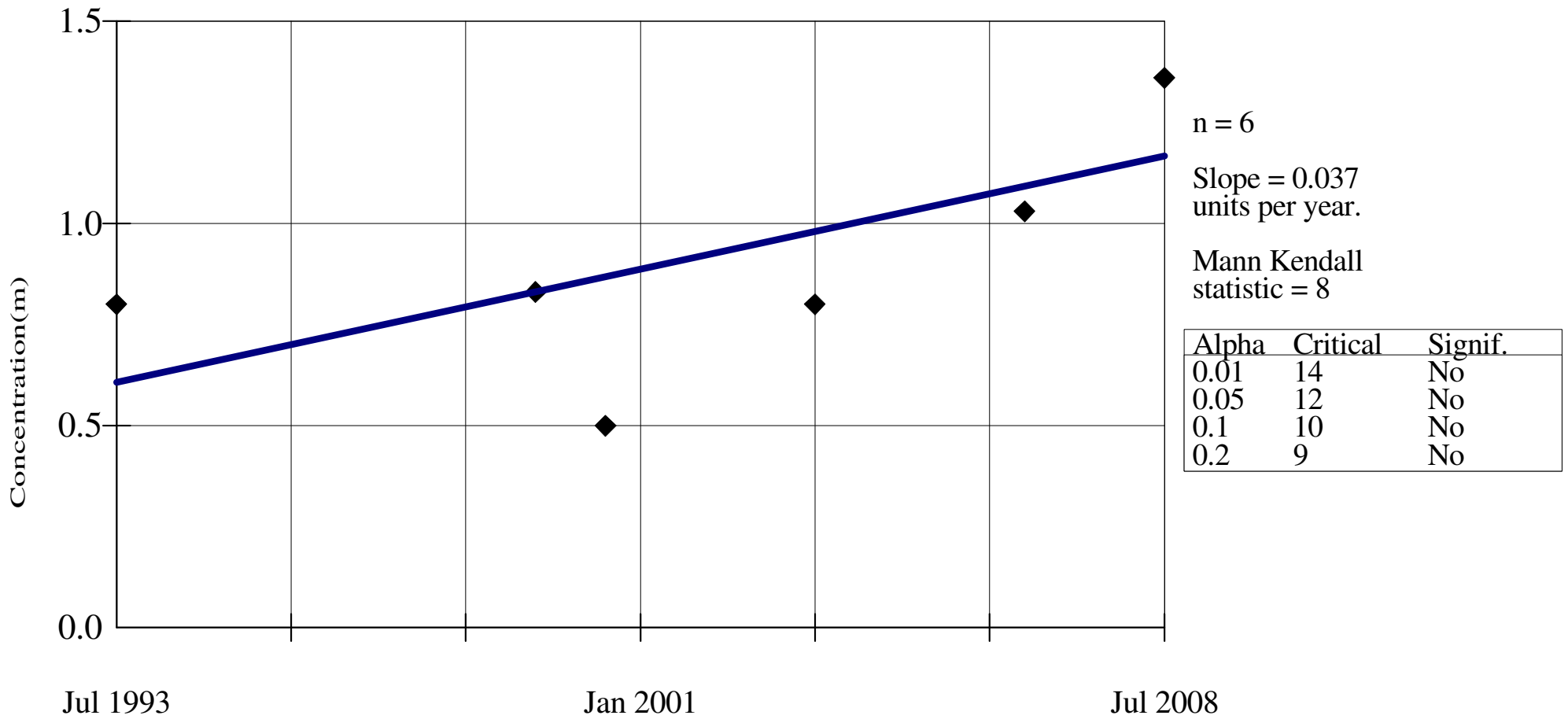
Facility: Lake Trend Analysis

Time: 10:16 AM

Data File: ROSE

View: Rose

SEN'S SLOPE ESTIMATOR NC



Constituent: SD (m)

Date: 1/14/10

Facility: Lake Trend Analysis

Time: 10:16 AM

Data File: ROSE

View: Rose