

Annual Remedial Performance Report  
for Chromium and Perchlorate  
Nevada Environmental Response Trust Site  
Henderson, Nevada

## Statistical Trends

Statistical trend figures for individual extraction and monitoring wells are provided in Appendix C. Statistical analyses were performed for each well on all groundwater elevation, perchlorate, and chromium data collected in the last four years. Because at least eight data points are required for trend analyses (EPA 2009), if sufficient data were not available from the last four years, additional data from the last ten years were included in the analyses. If at least eight data points were not taken in the last ten years, the statistical analyses were not performed. The statistical analyses performed include linear regression analysis (calculation of residual normality and linear slopes), Mann-Kendall testing, calculation of the non-parametric Theil-Sen slope, and calculation of the autocorrelation function. For all statistical trend analyses, non-detects were represented by half the detection limit (EPA 2009).

In the linear regression analysis, if the calculated residuals (differences between the data points and the regression line) are not normally distributed, linear regression cannot be accurately performed and the linear slope is listed as NA (not available). Where the calculated residuals are normally distributed, the slope is listed with the 95% confidence interval as a measurement with error. If the 95% confidence interval for the linear slope includes zero, it is shown on the figure as dashed black lines. If the 95% confidence interval does not include zero, it is represented by red or blue shading depending on whether the slope is increasing or decreasing, respectively.

In the non-parametric analysis, calculation of the Theil-Sen slope can always be performed as there is no requirement for the distribution of the residuals. The 95% confidence interval is calculated using a bootstrap method with 500 resamples. Increasing and decreasing trends are identified via the Mann-Kendall test, and are represented by red or blue shading, respectively, if the trend is identified with 95% confidence.

The results of the statistical analyses (including exact P-values) are also summarized in Table C-1.

EPA. 2009. Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities, Unified Guidance. March.

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
AA-01	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.878	No Trend	0.15	0.535	No Trend	-0.18	ft/yr
	Perchlorate	Not Normal	0.186	--	-0.35	1.000	No Trend	0	mg/L/yr
AA-11	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
ARP-1	Chromium	Normal	0.349	No Trend	-1.4	0.276	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.002	--	-1.0	0.709	No Trend	0.16	ft/yr
	Perchlorate	Normal	0.001	Increasing	2.1	0.020	Increasing	1.5	mg/L/yr
ARP-2A	Chromium	Not Normal	0.480	--	-0.62	0.320	No Trend	-1.0	ug/L/yr
	Groundwater Elevation	Not Normal	0.005	--	-0.97	0.496	No Trend	0.20	ft/yr
	Perchlorate	Not Normal	<0.001	--	5.3	0.305	No Trend	1.3	mg/L/yr
ARP-3A	Chromium	Not Normal	0.729	--	-0.34	0.728	No Trend	-0.47	ug/L/yr
	Groundwater Elevation	Normal	0.044	Decreasing	-1.1	0.615	No Trend	0.11	ft/yr
	Perchlorate	Normal	<0.001	Increasing	4.6	0.013	Increasing	1.1	mg/L/yr
ARP-4A	Chromium	Not Normal	0.430	--	0.49	0.294	No Trend	0.52	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.69	1.000	No Trend	0	ft/yr
	Perchlorate	Not Normal	<0.001	--	-2.7	<0.001	Decreasing	-2.7	mg/L/yr
ARP-5A	Chromium	Normal	0.019	Increasing	74	0.692	No Trend	3.4	ug/L/yr
	Groundwater Elevation	Not Normal	0.007	--	-0.31	0.058	No Trend	-0.32	ft/yr
	Perchlorate	Normal	0.569	No Trend	0.78	0.023	Decreasing	-2.6	mg/L/yr
ARP-6B	Chromium	Not Normal	0.178	--	-30	0.092	No Trend	-38	ug/L/yr
	Groundwater Elevation	Normal	0.010	Decreasing	-0.34	0.034	Decreasing	-0.42	ft/yr
	Perchlorate	Normal	0.581	No Trend	-2.8	0.019	Decreasing	-7.9	mg/L/yr
ARP-7	Chromium	Not Normal	0.026	--	20	0.268	No Trend	15	ug/L/yr
	Groundwater Elevation	Not Normal	0.009	--	-0.26	0.035	Decreasing	-0.30	ft/yr
	Perchlorate	Not Normal	0.443	--	-0.55	0.023	Decreasing	-1.9	mg/L/yr
ART-1	Chromium	Normal	0.058	No Trend	-6.9	<0.001	Decreasing	-0.98	ug/L/yr
	Groundwater Elevation	Normal	0.011	Decreasing	-1.2	<0.001	Decreasing	-2.0	ft/yr
	Perchlorate	Not Normal	<0.001	--	2.4	<0.001	Increasing	2.5	mg/L/yr
ART-1A	Chromium	Normal	0.058	No Trend	-6.9	<0.001	Decreasing	-0.98	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-3.1	<0.001	Decreasing	-2.8	ft/yr
	Perchlorate	Not Normal	<0.001	--	2.4	<0.001	Increasing	2.5	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
ART-2	Chromium	Normal	0.003	Decreasing	-5.0	0.191	No Trend	-1.3	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.4	<0.001	Decreasing	-2.3	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-8.5	<0.001	Decreasing	-8.0	mg/L/yr
ART-2A	Chromium	Normal	0.003	Decreasing	-5.0	0.191	No Trend	-1.3	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.6	<0.001	Decreasing	-2.5	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-8.5	<0.001	Decreasing	-8.0	mg/L/yr
ART-3	Chromium	Not Normal	0.534	--	4.5	0.036	Increasing	18	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.0	<0.001	Decreasing	-1.8	ft/yr
	Perchlorate	Not Normal	0.006	--	-8.2	0.001	Decreasing	-9.2	mg/L/yr
ART-3A	Chromium	Not Normal	0.534	--	4.5	0.036	Increasing	18	ug/L/yr
	Groundwater Elevation	Not Normal	0.003	--	-2.5	<0.001	Decreasing	-2.5	ft/yr
	Perchlorate	Not Normal	0.006	--	-8.2	0.001	Decreasing	-9.2	mg/L/yr
ART-4	Chromium	Not Normal	<0.001	--	-130	<0.001	Decreasing	-130	ug/L/yr
	Groundwater Elevation	Normal	0.257	No Trend	-0.90	0.403	No Trend	-0.17	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-44	<0.001	Decreasing	-45	mg/L/yr
ART-4A	Chromium	Not Normal	<0.001	--	-130	<0.001	Decreasing	-130	ug/L/yr
	Groundwater Elevation	Normal	0.003	Decreasing	-2.1	0.002	Decreasing	-1.9	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-44	<0.001	Decreasing	-45	mg/L/yr
ART-6	Chromium	Normal	<0.001	Increasing	1700	<0.001	Increasing	1700	ug/L/yr
	Groundwater Elevation	Normal	0.065	No Trend	-0.44	0.003	Decreasing	-0.40	ft/yr
	Perchlorate	Normal	0.050	Increasing	6.8	0.113	No Trend	5.9	mg/L/yr
ART-7A	Chromium	Normal	0.001	Decreasing	-190	<0.001	Decreasing	-69	ug/L/yr
	Groundwater Elevation	Normal	0.320	No Trend	-0.37	0.086	No Trend	-0.33	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-18	<0.001	Decreasing	-17	mg/L/yr
ART-7B	Chromium	Normal	0.001	Decreasing	-190	<0.001	Decreasing	-69	ug/L/yr
	Groundwater Elevation	Normal	0.005	Decreasing	-0.93	<0.001	Decreasing	-0.98	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-18	<0.001	Decreasing	-17	mg/L/yr
ART-8	Chromium	Not Normal	0.005	--	-13	0.564	No Trend	-2.1	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-1.8	<0.001	Decreasing	-1.8	ft/yr
	Perchlorate	Not Normal	<0.001	--	-19	<0.001	Decreasing	-20	mg/L/yr
ART-8A	Chromium	Not Normal	0.005	--	-13	0.564	No Trend	-2.1	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-4.7	<0.001	Decreasing	-4.6	ft/yr
	Perchlorate	Not Normal	<0.001	--	-19	<0.001	Decreasing	-20	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
ART-9	Chromium	Normal	<0.001	Decreasing	-85	<0.001	Decreasing	-84	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-1.4	<0.001	Decreasing	-1.4	ft/yr
	Perchlorate	Not Normal	<0.001	--	-12	<0.001	Decreasing	-13	mg/L/yr
DBMW-4	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
DFW-03	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
DFW-04	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
DFW-05	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
DFW-06	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
E1-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.006	Increasing	5.2	<0.001	Increasing	11	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-810	<0.001	Decreasing	-940	mg/L/yr
E1-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	<0.001	--	-11	<0.001	Decreasing	-12	ft/yr
	Perchlorate	Not Normal	<0.001	--	-630	<0.001	Decreasing	-640	mg/L/yr
E1-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.418	No Trend	-1.1	0.103	No Trend	0.31	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-1000	<0.001	Decreasing	-1100	mg/L/yr
E2-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-19	<0.001	Decreasing	-20	ft/yr
	Perchlorate	Normal	0.039	Decreasing	-290	<0.001	Decreasing	-150	mg/L/yr
E2-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	<0.001	--	-16	<0.001	Decreasing	-21	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-500	0.485	No Trend	-65	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
E2-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-16	<0.001	Decreasing	-18	ft/yr
	Perchlorate	Not Normal	0.724	--	-31	0.015	Decreasing	-450	mg/L/yr
E2-4	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	<0.001	--	-15	<0.001	Decreasing	-17	ft/yr
	Perchlorate	Normal	0.003	Decreasing	-890	0.431	No Trend	-290	mg/L/yr
E2-5	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-15	<0.001	Decreasing	-16	ft/yr
	Perchlorate	Not Normal	0.014	--	630	0.275	No Trend	380	mg/L/yr
H-11	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.104	--	1.1	0.385	No Trend	0.95	ft/yr
	Perchlorate	Normal	0.699	No Trend	0.086	0.385	No Trend	0.0014	mg/L/yr
H-28A	Chromium	Not Normal	0.509	--	-5.9	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.049	--	0.55	0.402	No Trend	0.22	ft/yr
	Perchlorate	Not Normal	0.632	--	1.2	0.402	No Trend	1.3	mg/L/yr
H-56R	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
H-58R	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
HM-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.415	No Trend	-0.25	0.535	No Trend	-0.17	ft/yr
	Perchlorate	Not Normal	0.005	--	0.54	0.009	Increasing	0.55	mg/L/yr
HMW-13	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.290	--	-0.38	0.803	No Trend	-0.037	ft/yr
	Perchlorate	Normal	0.966	No Trend	0	0.706	No Trend	0	mg/L/yr
HMW-14	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.246	--	-0.36	1.000	No Trend	-0.011	ft/yr
	Perchlorate	Not Normal	0.159	--	-0.79	0.535	No Trend	-0.40	mg/L/yr
HMW-15	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.379	--	0.16	0.454	No Trend	0.21	ft/yr
	Perchlorate	Not Normal	0.029	--	-0.0099	0.035	Decreasing	-0.0060	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
HMW-16	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.088	Decreasing	-0.11	0.135	No Trend	-0.12	ft/yr
	Perchlorate	Not Normal	0.043	--	2.6	0.172	No Trend	2.5	mg/L/yr
I-AA	Chromium	Normal	<0.001	Decreasing	-130	0.173	No Trend	-3.0	ug/L/yr
	Groundwater Elevation	Normal	0.970	No Trend	-0.028	0.551	No Trend	0.44	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-14	<0.001	Decreasing	-14	mg/L/yr
I-AB	Chromium	Normal	0.016	Decreasing	-9.1	0.015	Decreasing	-6.4	ug/L/yr
	Groundwater Elevation	Normal	0.483	No Trend	0.23	0.244	No Trend	0.18	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-74	0.003	Decreasing	-64	mg/L/yr
I-AC	Chromium	Normal	<0.001	Increasing	610	<0.001	Increasing	610	ug/L/yr
	Groundwater Elevation	Not Normal	0.392	--	0.045	0.160	No Trend	0.091	ft/yr
	Perchlorate	Normal	<0.001	Increasing	69	<0.001	Increasing	68	mg/L/yr
I-AD	Chromium	Normal	0.485	No Trend	-39	0.644	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.648	No Trend	-0.058	0.986	No Trend	0	ft/yr
	Perchlorate	Normal	0.047	Increasing	8.0	0.048	Increasing	5.8	mg/L/yr
I-AR	Chromium	Normal	0.060	No Trend	890	0.685	No Trend	23	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	3.4	0.003	Increasing	2.9	ft/yr
	Perchlorate	Normal	0.003	Decreasing	-290	0.005	Decreasing	-280	mg/L/yr
I-B	Chromium	Normal	0.210	No Trend	27	0.027	Decreasing	-33	ug/L/yr
	Groundwater Elevation	Normal	0.023	Increasing	1.5	0.005	Increasing	0.39	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-170	<0.001	Decreasing	-140	mg/L/yr
I-C	Chromium	Normal	<0.001	Decreasing	-330	<0.001	Decreasing	-330	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-1.8	0.002	Decreasing	-1.6	ft/yr
	Perchlorate	Not Normal	<0.001	--	-75	0.008	Decreasing	-64	mg/L/yr
I-D	Chromium	Normal	0.005	Decreasing	-610	<0.001	Decreasing	-430	ug/L/yr
	Groundwater Elevation	Normal	0.926	No Trend	0.084	0.803	No Trend	-0.11	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-85	<0.001	Decreasing	-82	mg/L/yr
I-E	Chromium	Normal	<0.001	Decreasing	-770	<0.001	Decreasing	-700	ug/L/yr
	Groundwater Elevation	Normal	0.950	No Trend	-0.030	0.093	No Trend	0.15	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-110	<0.001	Decreasing	-100	mg/L/yr
I-F	Chromium	Not Normal	<0.001	--	-1500	0.014	Decreasing	-1200	ug/L/yr
	Groundwater Elevation	Normal	0.017	Increasing	0.79	<0.001	Increasing	7.2	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-160	<0.001	Decreasing	-150	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
I-G	Chromium	Normal	0.768	No Trend	180	0.411	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.019	Increasing	0.97	0.128	No Trend	0.44	ft/yr
	Perchlorate	Normal	0.082	No Trend	-79	0.001	Decreasing	-140	mg/L/yr
I-H	Chromium	Normal	<0.001	Decreasing	-1900	<0.001	Decreasing	-1700	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	2.1	<0.001	Increasing	0.40	ft/yr
	Perchlorate	Not Normal	<0.001	--	-350	<0.001	Decreasing	-360	mg/L/yr
I-I	Chromium	Normal	0.524	No Trend	-250	0.466	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.719	No Trend	-0.11	0.053	No Trend	-0.17	ft/yr
	Perchlorate	Normal	0.040	Increasing	54	0.037	Increasing	49	mg/L/yr
I-J	Chromium	Normal	0.014	Increasing	140	0.002	Increasing	240	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.2	0.020	Decreasing	-0.64	ft/yr
	Perchlorate	Normal	0.247	No Trend	6.6	0.323	No Trend	5.6	mg/L/yr
I-K	Chromium	Not Normal	<0.001	--	94	<0.001	Increasing	110	ug/L/yr
	Groundwater Elevation	Normal	0.836	No Trend	0.088	0.315	No Trend	0.58	ft/yr
	Perchlorate	Normal	0.341	No Trend	5.2	0.384	No Trend	4.0	mg/L/yr
I-L	Chromium	Normal	0.194	No Trend	-53	0.186	No Trend	-82	ug/L/yr
	Groundwater Elevation	Normal	0.951	No Trend	-0.031	0.709	No Trend	0.059	ft/yr
	Perchlorate	Not Normal	<0.001	--	-140	<0.001	Decreasing	-140	mg/L/yr
I-M	Chromium	Normal	<0.001	Decreasing	-720	<0.001	Decreasing	-650	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	1.2	0.007	Increasing	1.2	ft/yr
	Perchlorate	Not Normal	0.001	--	-91	0.045	Decreasing	-79	mg/L/yr
I-N	Chromium	Normal	<0.001	Decreasing	-970	<0.001	Decreasing	-940	ug/L/yr
	Groundwater Elevation	Normal	0.644	No Trend	-0.23	0.657	No Trend	-0.13	ft/yr
	Perchlorate	Not Normal	<0.001	--	-180	<0.001	Decreasing	-170	mg/L/yr
I-O	Chromium	Not Normal	0.073	--	720	0.260	No Trend	480	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	1.5	<0.001	Increasing	0.61	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-130	<0.001	Decreasing	-130	mg/L/yr
I-P	Chromium	Normal	0.444	No Trend	-350	0.185	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	2.9	0.002	Increasing	2.9	ft/yr
	Perchlorate	Not Normal	<0.001	--	-140	<0.001	Decreasing	-130	mg/L/yr
I-Q	Chromium	Normal	0.001	Decreasing	-1200	<0.001	Decreasing	-1300	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	1.3	0.100	No Trend	0.77	ft/yr
	Perchlorate	Not Normal	<0.001	--	-240	<0.001	Decreasing	-240	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
I-R	Chromium	Normal	0.442	No Trend	-50	0.015	Decreasing	-60	ug/L/yr
	Groundwater Elevation	Normal	0.010	Increasing	2.6	0.073	No Trend	1.4	ft/yr
	Perchlorate	Not Normal	<0.001	--	-240	<0.001	Decreasing	-230	mg/L/yr
I-S	Chromium	Not Normal	<0.001	--	-220	0.008	Decreasing	-220	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-4.2	<0.001	Decreasing	-4.1	ft/yr
	Perchlorate	Not Normal	<0.001	--	-52	0.010	Decreasing	-44	mg/L/yr
I-T	Chromium	Normal	0.117	No Trend	-640	0.031	Decreasing	-670	ug/L/yr
	Groundwater Elevation	Not Normal	0.002	--	1.5	0.005	Increasing	1.1	ft/yr
	Perchlorate	Normal	0.003	Decreasing	-110	<0.001	Decreasing	-150	mg/L/yr
I-U	Chromium	Normal	0.095	No Trend	-760	0.049	Decreasing	-620	ug/L/yr
	Groundwater Elevation	Normal	0.014	Increasing	0.84	0.050	No Trend	0.48	ft/yr
	Perchlorate	Normal	0.003	Decreasing	-120	<0.001	Decreasing	-140	mg/L/yr
I-V	Chromium	Normal	0.005	Increasing	1400	0.002	Increasing	1200	ug/L/yr
	Groundwater Elevation	Not Normal	0.741	--	-0.039	0.831	No Trend	0.031	ft/yr
	Perchlorate	Normal	0.105	No Trend	-37	0.024	Decreasing	-45	mg/L/yr
I-W	Chromium	Normal	0.088	No Trend	700	0.128	No Trend	610	ug/L/yr
	Groundwater Elevation	Normal	0.002	Increasing	1.9	0.002	Increasing	1.6	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-110	<0.001	Decreasing	-100	mg/L/yr
I-X	Chromium	Not Normal	<0.001	--	-1100	<0.001	Decreasing	-1000	ug/L/yr
	Groundwater Elevation	Normal	0.983	No Trend	0.018	0.736	No Trend	0.48	ft/yr
	Perchlorate	Not Normal	<0.001	--	-230	<0.001	Decreasing	-200	mg/L/yr
I-Y	Chromium	Normal	0.041	Decreasing	-88	0.077	No Trend	-100	ug/L/yr
	Groundwater Elevation	Not Normal	0.725	--	-0.24	0.790	No Trend	-0.17	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-200	<0.001	Decreasing	-240	mg/L/yr
I-Z	Chromium	Normal	<0.001	Increasing	710	<0.001	Increasing	710	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-2.2	0.005	Decreasing	-0.61	ft/yr
	Perchlorate	Normal	0.001	Increasing	34	0.003	Increasing	32	mg/L/yr
LVW 0.55	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 3.5-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
LVW 3.5-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 3.5-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 3.5-4	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 3.5-5	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 3.5-6	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.2-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.2-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.2-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.2-4	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.75-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.75-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
LVW 4.75-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.75-4	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 4.75-5	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 6.05	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 6.6-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 6.6-2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 6.6-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 7.2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
LVW 8.85	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
M-2A	Chromium	Normal	0.003	Decreasing	-1400	0.013	Decreasing	-1300	ug/L/yr
	Groundwater Elevation	Not Normal	0.575	--	0.17	0.710	No Trend	0.16	ft/yr
	Perchlorate	Normal	0.039	Decreasing	-58	0.035	Decreasing	-42	mg/L/yr
M-5A	Chromium	Not Normal	0.084	--	-9.5	0.270	No Trend	-2.7	ug/L/yr
	Groundwater Elevation	Not Normal	0.106	--	0.32	0.251	No Trend	0.24	ft/yr
	Perchlorate	Not Normal	0.389	--	2.2	0.343	No Trend	3.2	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-6A	Chromium	Normal	0.744	No Trend	-3.5	0.454	No Trend	-5.6	ug/L/yr
	Groundwater Elevation	Not Normal	0.109	--	0.39	0.343	No Trend	0.37	ft/yr
	Perchlorate	Normal	0.013	Decreasing	-3.0	0.073	No Trend	-3.0	mg/L/yr
M-7B	Chromium	Not Normal	0.125	--	-3.2	0.454	No Trend	-1.2	ug/L/yr
	Groundwater Elevation	Normal	0.880	No Trend	0.064	0.175	No Trend	0.32	ft/yr
	Perchlorate	Not Normal	<0.001	--	-3.9	0.001	Decreasing	-3.9	mg/L/yr
M-10	Chromium	Not Normal	<0.001	--	-120	0.001	Decreasing	-110	ug/L/yr
	Groundwater Elevation	Not Normal	0.002	--	-0.61	<0.001	Decreasing	-0.92	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-2.3	<0.001	Decreasing	-2.2	mg/L/yr
M-11	Chromium	Normal	0.284	No Trend	310	0.750	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.564	--	0.051	0.425	No Trend	-0.12	ft/yr
	Perchlorate	Not Normal	0.006	--	6.2	0.022	Increasing	4.3	mg/L/yr
M-12A	Chromium	Not Normal	<0.001	--	-1700	0.002	Decreasing	-1600	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	0.42	0.019	Increasing	0.40	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-31	<0.001	Decreasing	-30	mg/L/yr
M-13	Chromium	Normal	0.076	Decreasing	-78	0.046	Decreasing	-97	ug/L/yr
	Groundwater Elevation	Not Normal	0.365	--	0.14	0.385	No Trend	0.16	ft/yr
	Perchlorate	Not Normal	0.060	--	-1.3	0.167	No Trend	-1.4	mg/L/yr
M-14A	Chromium	Normal	0.593	No Trend	0.50	0.851	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	0.40	<0.001	Increasing	0.34	ft/yr
	Perchlorate	Normal	0.094	No Trend	-2.1	0.018	Decreasing	-4.1	mg/L/yr
M-19	Chromium	Not Normal	0.386	--	-11	0.951	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.759	--	0.026	0.417	No Trend	-0.069	ft/yr
	Perchlorate	Not Normal	0.234	--	0.95	0.203	No Trend	1.4	mg/L/yr
M-21	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
M-22A	Chromium	Not Normal	0.306	--	340	0.308	No Trend	310	ug/L/yr
	Groundwater Elevation	Normal	0.582	No Trend	0.045	0.834	No Trend	-0.016	ft/yr
	Perchlorate	Not Normal	0.009	--	-83	0.023	Decreasing	-80	mg/L/yr
M-23	Chromium	Not Normal	0.021	--	-19	0.027	Decreasing	-23	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.30	<0.001	Decreasing	-0.44	ft/yr
	Perchlorate	Not Normal	<0.001	--	-23	0.001	Decreasing	-24	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-25	Chromium	Normal	0.024	Decreasing	-590	0.011	Decreasing	-590	ug/L/yr
	Groundwater Elevation	Normal	0.045	Increasing	0.21	0.048	Increasing	0.24	ft/yr
	Perchlorate	Not Normal	<0.001	--	-67	<0.001	Decreasing	-67	mg/L/yr
M-31A	Chromium	Not Normal	0.004	--	-1400	0.067	No Trend	-1100	ug/L/yr
	Groundwater Elevation	Normal	0.159	No Trend	0.66	0.768	No Trend	0.033	ft/yr
	Perchlorate	Not Normal	0.002	--	-200	0.032	Decreasing	-150	mg/L/yr
M-32	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
M-33	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	Not Normal	0.814	--	-2.1	0.385	No Trend	-14	mg/L/yr
M-35	Chromium	Not Normal	0.044	--	-1000	0.200	No Trend	-950	ug/L/yr
	Groundwater Elevation	Normal	0.484	No Trend	0.087	0.137	No Trend	-0.32	ft/yr
	Perchlorate	Not Normal	0.077	--	-29	0.509	No Trend	-19	mg/L/yr
M-36	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
M-37	Chromium	Normal	0.543	No Trend	-1.8	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.556	No Trend	0.11	0.063	No Trend	0.56	ft/yr
	Perchlorate	Not Normal	<0.001	--	-200	<0.001	Decreasing	-210	mg/L/yr
M-38	Chromium	Normal	0.049	Decreasing	-2000	0.036	Decreasing	-1800	ug/L/yr
	Groundwater Elevation	Not Normal	0.003	--	0.15	0.039	Increasing	0.11	ft/yr
	Perchlorate	Normal	0.099	No Trend	-46	0.076	No Trend	-45	mg/L/yr
M-44	Chromium	Not Normal	<0.001	--	-59	0.002	Decreasing	-58	ug/L/yr
	Groundwater Elevation	Normal	0.129	No Trend	-0.45	<0.001	Decreasing	-0.63	ft/yr
	Perchlorate	Not Normal	0.004	--	-34	0.010	Decreasing	-36	mg/L/yr
M-48A	Chromium	Normal	0.232	No Trend	160	0.107	No Trend	110	ug/L/yr
	Groundwater Elevation	Normal	0.517	No Trend	-0.059	0.168	No Trend	-0.13	ft/yr
	Perchlorate	Not Normal	0.546	--	8.2	0.196	No Trend	14	mg/L/yr
M-52	Chromium	Normal	<0.001	Decreasing	-140	<0.001	Decreasing	-140	ug/L/yr
	Groundwater Elevation	Normal	0.273	No Trend	0.34	0.511	No Trend	0.24	ft/yr
	Perchlorate	Not Normal	0.852	--	3.5	1.000	No Trend	0	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-55	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.059	No Trend	0.30	0.053	No Trend	0.19	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-56	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Increasing	0.30	<0.001	Increasing	0.58	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-57A	Chromium	Normal	0.504	No Trend	-4.3	0.356	No Trend	-1.1	ug/L/yr
	Groundwater Elevation	Normal	0.001	Increasing	0.26	<0.001	Increasing	0.26	ft/yr
	Perchlorate	Not Normal	<0.001	--	-6.1	<0.001	Decreasing	-6.6	mg/L/yr
M-58	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.083	No Trend	0.12	0.195	No Trend	0.098	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-60	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.184	No Trend	0.32	0.347	No Trend	0.22	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-64	Chromium	Normal	0.959	No Trend	25	0.855	No Trend	-210	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	0.96	<0.001	Increasing	0.79	ft/yr
	Perchlorate	Not Normal	0.595	--	32	0.869	No Trend	16	mg/L/yr
M-65	Chromium	Normal	0.010	Decreasing	-3000	0.019	Decreasing	-1800	ug/L/yr
	Groundwater Elevation	Normal	0.898	No Trend	0.0061	<0.001	Increasing	0.58	ft/yr
	Perchlorate	Not Normal	0.001	--	-190	0.003	Decreasing	-190	mg/L/yr
M-66	Chromium	Not Normal	<0.001	--	-2400	<0.001	Decreasing	-2300	ug/L/yr
	Groundwater Elevation	Normal	0.038	Increasing	0.12	0.117	No Trend	0.11	ft/yr
	Perchlorate	Not Normal	<0.001	--	-330	<0.001	Decreasing	-340	mg/L/yr
M-67	Chromium	Normal	0.009	Increasing	750	0.023	Increasing	710	ug/L/yr
	Groundwater Elevation	Not Normal	0.070	--	-0.13	0.717	No Trend	0.024	ft/yr
	Perchlorate	Not Normal	0.859	--	-1.7	0.912	No Trend	0	mg/L/yr
M-68	Chromium	Not Normal	0.007	--	150	0.040	Increasing	150	ug/L/yr
	Groundwater Elevation	Normal	0.024	Decreasing	-0.11	0.952	No Trend	0	ft/yr
	Perchlorate	Not Normal	0.012	--	21	0.106	No Trend	20	mg/L/yr
M-69	Chromium	Not Normal	<0.001	--	-4.6	0.003	Decreasing	-4.8	ug/L/yr
	Groundwater Elevation	Normal	0.055	Increasing	0.13	0.065	No Trend	0.11	ft/yr
	Perchlorate	Not Normal	<0.001	--	-64	<0.001	Decreasing	-69	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-70	Chromium	Not Normal	<0.001	--	590	<0.001	Increasing	610	ug/L/yr
	Groundwater Elevation	Not Normal	0.075	--	-0.063	0.062	No Trend	-0.086	ft/yr
	Perchlorate	Not Normal	<0.001	--	70	0.001	Increasing	74	mg/L/yr
M-71	Chromium	Normal	0.685	No Trend	-170	0.534	No Trend	150	ug/L/yr
	Groundwater Elevation	Normal	0.924	No Trend	0.0069	0.365	No Trend	0.024	ft/yr
	Perchlorate	Not Normal	0.025	--	88	0.029	Increasing	110	mg/L/yr
M-72	Chromium	Normal	0.073	Increasing	840	0.076	No Trend	710	ug/L/yr
	Groundwater Elevation	Normal	0.048	Increasing	0.053	0.040	Increasing	0.054	ft/yr
	Perchlorate	Normal	0.678	No Trend	-15	1.000	No Trend	0	mg/L/yr
M-73	Chromium	Not Normal	0.625	--	-220	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.062	No Trend	-0.070	0.078	No Trend	-0.052	ft/yr
	Perchlorate	Not Normal	0.074	--	33	0.062	No Trend	31	mg/L/yr
M-74	Chromium	Not Normal	0.346	--	19	0.349	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.16	<0.001	Decreasing	-0.14	ft/yr
	Perchlorate	Not Normal	0.346	--	6.3	0.467	No Trend	7.9	mg/L/yr
M-75	Chromium	Not Normal	0.016	--	-150	0.059	No Trend	-140	ug/L/yr
	Groundwater Elevation	Normal	0.712	No Trend	0.083	0.010	Increasing	0.24	ft/yr
	Perchlorate	Not Normal	0.234	--	-2.7	0.803	No Trend	-1.2	mg/L/yr
M-76	Chromium	Normal	<0.001	Decreasing	-200	0.002	Decreasing	-200	ug/L/yr
	Groundwater Elevation	Normal	0.014	Increasing	0.35	<0.001	Increasing	0.26	ft/yr
	Perchlorate	Not Normal	0.044	--	-8.0	0.108	No Trend	-6.9	mg/L/yr
M-77	Chromium	Not Normal	0.027	--	-27	0.063	No Trend	-20	ug/L/yr
	Groundwater Elevation	Normal	0.135	No Trend	0.45	0.061	No Trend	-0.33	ft/yr
	Perchlorate	Not Normal	0.010	--	-40	0.095	No Trend	-38	mg/L/yr
M-78	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.244	No Trend	0.10	<0.001	Increasing	7.3	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-79	Chromium	Not Normal	<0.001	--	-34	<0.001	Decreasing	-34	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	0.70	0.421	No Trend	0.075	ft/yr
	Perchlorate	Not Normal	<0.001	--	-120	<0.001	Decreasing	-120	mg/L/yr
M-80	Chromium	Normal	<0.001	Increasing	630	<0.001	Increasing	600	ug/L/yr
	Groundwater Elevation	Normal	0.789	No Trend	-0.030	0.368	No Trend	-0.037	ft/yr
	Perchlorate	Not Normal	<0.001	--	89	<0.001	Increasing	90	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-81A	Chromium	Not Normal	0.014	--	-140	0.015	Decreasing	-130	ug/L/yr
	Groundwater Elevation	Normal	0.059	No Trend	0.090	0.512	No Trend	0.014	ft/yr
	Perchlorate	Not Normal	0.282	--	-20	0.380	No Trend	-12	mg/L/yr
M-83	Chromium	Not Normal	0.002	--	120	0.003	Increasing	130	ug/L/yr
	Groundwater Elevation	Not Normal	0.021	--	-0.082	<0.001	Decreasing	-0.13	ft/yr
	Perchlorate	Normal	<0.001	Increasing	170	<0.001	Increasing	160	mg/L/yr
M-92	Chromium	Not Normal	0.012	--	1.2	0.025	Increasing	1.2	ug/L/yr
	Groundwater Elevation	Normal	0.006	Increasing	0.28	0.002	Increasing	0.33	ft/yr
	Perchlorate	Normal	0.347	No Trend	-4.3	0.710	No Trend	0.13	mg/L/yr
M-93	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.352	No Trend	0.59	<0.001	Increasing	0.29	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-95	Chromium	Normal	0.094	Increasing	170	0.018	Increasing	110	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.55	<0.001	Decreasing	-0.85	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-67	0.004	Decreasing	-68	mg/L/yr
M-96	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.71	0.035	Decreasing	-0.69	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-97	Chromium	Not Normal	0.001	--	5.2	0.009	Increasing	4.6	ug/L/yr
	Groundwater Elevation	Normal	0.445	No Trend	0.62	<0.001	Increasing	0.42	ft/yr
	Perchlorate	Not Normal	0.003	--	19	0.013	Increasing	21	mg/L/yr
M-98	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
M-99	Chromium	Normal	0.393	No Trend	-130	0.264	No Trend	-100	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-0.58	<0.001	Decreasing	-0.58	ft/yr
	Perchlorate	Not Normal	0.003	--	-100	0.172	No Trend	-79	mg/L/yr
M-100	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
M-101	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-103	Chromium	Normal	0.187	No Trend	34	0.167	No Trend	1.7	ug/L/yr
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	Normal	0.008	Decreasing	-0.014	0.063	No Trend	-0.013	mg/L/yr
M-115	Chromium	Not Normal	0.453	--	-1.2	0.454	No Trend	-1.4	ug/L/yr
	Groundwater Elevation	Normal	0.018	Decreasing	-0.45	0.029	Increasing	0.27	ft/yr
	Perchlorate	Not Normal	0.042	--	-1.6	0.167	No Trend	-1.4	mg/L/yr
M-117	Chromium	Normal	0.189	No Trend	0.55	0.232	No Trend	0.45	ug/L/yr
	Groundwater Elevation	Normal	0.081	Increasing	0.37	0.172	No Trend	0.36	ft/yr
	Perchlorate	Not Normal	0.130	--	0	0.421	No Trend	0	mg/L/yr
M-118	Chromium	Normal	0.430	No Trend	0.34	0.379	No Trend	0.54	ug/L/yr
	Groundwater Elevation	Normal	0.078	Increasing	0.40	0.385	No Trend	0.33	ft/yr
	Perchlorate	Normal	0.928	No Trend	0	1.000	No Trend	0	mg/L/yr
M-120	Chromium	Not Normal	0.282	--	0.40	0.264	No Trend	0.58	ug/L/yr
	Groundwater Elevation	Not Normal	0.018	--	-0.98	0.035	Decreasing	-0.98	ft/yr
	Perchlorate	Not Normal	0.028	--	0.015	0.035	Increasing	0.010	mg/L/yr
M-121	Chromium	Not Normal	0.063	--	-14	0.172	No Trend	-10	ug/L/yr
	Groundwater Elevation	Not Normal	0.150	--	-0.39	0.264	No Trend	-0.62	ft/yr
	Perchlorate	Not Normal	0.710	--	-0.096	0.901	No Trend	-0.038	mg/L/yr
M-123	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.274	No Trend	0.44	0.385	No Trend	0.15	ft/yr
	Perchlorate	Normal	0.861	No Trend	0.021	0.901	No Trend	-0.034	mg/L/yr
M-124	Chromium	Normal	0.045	Decreasing	-4.3	0.046	Decreasing	-4.1	ug/L/yr
	Groundwater Elevation	Not Normal	0.215	--	0.23	0.385	No Trend	0.15	ft/yr
	Perchlorate	Not Normal	<0.001	--	-0.21	0.005	Decreasing	-0.21	mg/L/yr
M-125	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.328	No Trend	0.39	0.901	No Trend	0.055	ft/yr
	Perchlorate	Not Normal	0.604	--	-0.022	0.706	No Trend	-0.017	mg/L/yr
M-126	Chromium	Not Normal	0.003	--	-1.0	0.007	Decreasing	-0.98	ug/L/yr
	Groundwater Elevation	Not Normal	0.049	--	0.46	0.385	No Trend	0.45	ft/yr
	Perchlorate	Not Normal	0.381	--	-0.11	0.385	No Trend	-0.037	mg/L/yr
M-129	Chromium	Normal	0.025	Increasing	37	0.046	Increasing	36	ug/L/yr
	Groundwater Elevation	Normal	0.671	No Trend	0.16	0.535	No Trend	0.067	ft/yr
	Perchlorate	Not Normal	0.004	--	7.2	0.018	Increasing	7.2	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-132	Chromium	Normal	0.004	Increasing	34	0.009	Increasing	36	ug/L/yr
	Groundwater Elevation	Not Normal	0.308	--	0.20	0.264	No Trend	0.24	ft/yr
	Perchlorate	Not Normal	0.454	--	0.74	0.618	No Trend	1.4	mg/L/yr
M-133	Chromium	Normal	0.003	Increasing	53	0.006	Increasing	55	ug/L/yr
	Groundwater Elevation	Not Normal	0.080	--	0.33	0.172	No Trend	0.33	ft/yr
	Perchlorate	Not Normal	0.004	--	3.7	0.004	Increasing	3.9	mg/L/yr
M-134	Chromium	Not Normal	0.203	--	1.9	0.385	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.520	No Trend	-0.15	0.172	No Trend	-0.11	ft/yr
	Perchlorate	Normal	0.111	No Trend	-15	0.018	Decreasing	-8.4	mg/L/yr
M-135	Chromium	Not Normal	0.059	--	-4.2	0.120	No Trend	-4.2	ug/L/yr
	Groundwater Elevation	Normal	0.040	Increasing	0.22	0.043	Increasing	0.23	ft/yr
	Perchlorate	Not Normal	0.045	--	-3.1	0.089	No Trend	-3.1	mg/L/yr
M-136	Chromium	Not Normal	0.275	--	-1.2	0.319	No Trend	-1.6	ug/L/yr
	Groundwater Elevation	Not Normal	0.824	--	-0.047	0.535	No Trend	-0.19	ft/yr
	Perchlorate	Normal	0.082	Decreasing	-12	0.009	Decreasing	-6.6	mg/L/yr
M-137	Chromium	Not Normal	0.005	--	-9.1	0.046	Decreasing	-8.2	ug/L/yr
	Groundwater Elevation	Not Normal	0.100	--	-0.44	0.172	No Trend	-0.56	ft/yr
	Perchlorate	Not Normal	0.096	--	-0.073	0.212	No Trend	-0.065	mg/L/yr
M-138	Chromium	Not Normal	0.015	--	5.4	0.018	Increasing	5.2	ug/L/yr
	Groundwater Elevation	Not Normal	0.077	--	-0.53	0.172	No Trend	-0.67	ft/yr
	Perchlorate	Normal	0.006	Decreasing	-0.13	0.025	Decreasing	-0.12	mg/L/yr
M-139	Chromium	Not Normal	0.723	--	2.2	0.454	No Trend	3.1	ug/L/yr
	Groundwater Elevation	Not Normal	0.030	--	-0.50	0.063	No Trend	-0.60	ft/yr
	Perchlorate	Not Normal	0.611	--	-0.081	0.803	No Trend	-0.061	mg/L/yr
M-140	Chromium	Not Normal	0.815	--	42	0.901	No Trend	43	ug/L/yr
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	Not Normal	0.098	--	100	0.264	No Trend	100	mg/L/yr
M-141	Chromium	Not Normal	<0.001	--	-970	<0.001	Decreasing	-840	ug/L/yr
	Groundwater Elevation	Not Normal	0.860	--	0.041	1.000	No Trend	-0.0040	ft/yr
	Perchlorate	Not Normal	0.001	--	-56	0.009	Decreasing	-50	mg/L/yr
M-142	Chromium	Normal	0.107	No Trend	-2.2	0.135	No Trend	-1.7	ug/L/yr
	Groundwater Elevation	Normal	0.317	No Trend	0.20	0.710	No Trend	0.10	ft/yr
	Perchlorate	Not Normal	0.005	--	-1.0	0.035	Decreasing	-1.1	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-144	Chromium	Not Normal	0.164	--	3.3	0.212	No Trend	2.5	ug/L/yr
	Groundwater Elevation	Not Normal	0.755	--	0.059	1.000	No Trend	0	ft/yr
	Perchlorate	Not Normal	0.001	--	0.73	0.006	Increasing	0.72	mg/L/yr
M-145	Chromium	Normal	0.205	No Trend	-20	0.172	No Trend	-7.4	ug/L/yr
	Groundwater Elevation	Not Normal	0.556	--	-0.16	0.901	No Trend	0.19	ft/yr
	Perchlorate	Not Normal	0.198	--	-0.058	0.379	No Trend	-0.030	mg/L/yr
M-147	Chromium	Normal	0.224	No Trend	8.6	0.102	No Trend	10	ug/L/yr
	Groundwater Elevation	Not Normal	0.358	--	0.11	0.901	No Trend	0.048	ft/yr
	Perchlorate	Not Normal	0.177	--	-0.50	0.212	No Trend	-0.37	mg/L/yr
M-148A	Chromium	Not Normal	0.859	--	0.57	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.083	--	0.46	0.107	No Trend	0.47	ft/yr
	Perchlorate	Not Normal	0.365	--	-0.21	0.618	No Trend	-0.16	mg/L/yr
M-149	Chromium	Not Normal	0.449	--	-130	0.454	No Trend	-120	ug/L/yr
	Groundwater Elevation	Not Normal	0.039	--	0.40	0.710	No Trend	0.24	ft/yr
	Perchlorate	Not Normal	0.033	--	69	0.385	No Trend	63	mg/L/yr
M-150	Chromium	Normal	0.195	No Trend	2.4	0.212	No Trend	1.2	ug/L/yr
	Groundwater Elevation	Not Normal	0.356	--	-0.16	0.264	No Trend	-0.25	ft/yr
	Perchlorate	Not Normal	0.002	--	-0.027	0.002	Decreasing	-0.024	mg/L/yr
M-151	Chromium	Not Normal	0.939	--	-0.047	0.618	No Trend	-0.42	ug/L/yr
	Groundwater Elevation	Not Normal	0.046	--	0.36	0.264	No Trend	0.27	ft/yr
	Perchlorate	Not Normal	0.129	--	0.0037	0.618	No Trend	0	mg/L/yr
M-152	Chromium	Not Normal	0.503	--	-0.53	1.000	No Trend	-0.10	ug/L/yr
	Groundwater Elevation	Not Normal	0.008	--	-0.87	0.004	Decreasing	-0.85	ft/yr
	Perchlorate	Not Normal	0.006	--	-0.056	0.025	Decreasing	-0.034	mg/L/yr
M-153	Chromium	Normal	0.451	No Trend	1.2	0.264	No Trend	1.6	ug/L/yr
	Groundwater Elevation	Normal	0.707	No Trend	-0.12	0.901	No Trend	0.16	ft/yr
	Perchlorate	Normal	0.406	No Trend	-0.0031	0.107	No Trend	-0.0029	mg/L/yr
M-154	Chromium	Not Normal	0.568	--	-0.89	0.618	No Trend	-1.5	ug/L/yr
	Groundwater Elevation	Not Normal	0.978	--	-0.0030	1.000	No Trend	-0.0049	ft/yr
	Perchlorate	Normal	0.632	No Trend	0	1.000	No Trend	0	mg/L/yr
M-155	Chromium	Normal	0.696	No Trend	1.4	0.212	No Trend	0.73	ug/L/yr
	Groundwater Elevation	Normal	0.534	No Trend	0.14	0.667	No Trend	0	ft/yr
	Perchlorate	Normal	0.991	No Trend	0.0018	0.258	No Trend	0	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-156	Chromium	Normal	0.309	No Trend	-1.4	0.803	No Trend	-0.26	ug/L/yr
	Groundwater Elevation	Normal	0.050	Decreasing	-0.96	0.004	Decreasing	-0.67	ft/yr
	Perchlorate	Normal	0.742	No Trend	0	0.592	No Trend	0	mg/L/yr
M-161	Chromium	Not Normal	0.471	--	0.14	0.511	No Trend	0.13	ug/L/yr
	Groundwater Elevation	Not Normal	0.652	--	-0.087	0.710	No Trend	-0.12	ft/yr
	Perchlorate	Not Normal	0.029	--	-0.0026	0.046	Decreasing	-0.0024	mg/L/yr
M-161D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.291	--	0.23	0.264	No Trend	0.32	ft/yr
	Perchlorate	Not Normal	0.019	--	-0.046	0.675	No Trend	0	mg/L/yr
M-162	Chromium	Not Normal	0.027	--	2.3	0.059	No Trend	2.0	ug/L/yr
	Groundwater Elevation	Normal	0.002	Decreasing	-1.4	<0.001	Decreasing	-110	ft/yr
	Perchlorate	Not Normal	0.083	--	12	0.107	No Trend	12	mg/L/yr
M-162D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.173	--	0.19	0.264	No Trend	0.23	ft/yr
	Perchlorate	Not Normal	0.755	--	0	1.000	No Trend	0	mg/L/yr
M-163	Chromium	Normal	0.842	No Trend	-0.048	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.013	Decreasing	-0.63	<0.001	Decreasing	-48	ft/yr
	Perchlorate	Not Normal	0.004	--	0.29	0.009	Increasing	0.27	mg/L/yr
M-164	Chromium	Not Normal	0.002	--	410	0.013	Increasing	400	ug/L/yr
	Groundwater Elevation	Normal	0.874	No Trend	-0.015	<0.001	Increasing	8.0	ft/yr
	Perchlorate	Not Normal	0.002	--	89	0.003	Increasing	92	mg/L/yr
M-165	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.059	--	0.44	0.535	No Trend	0.23	ft/yr
	Perchlorate	Not Normal	0.018	--	-0.031	0.002	Decreasing	-0.018	mg/L/yr
M-166	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.393	--	-0.15	0.564	No Trend	-0.17	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-167	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.537	No Trend	-0.16	0.002	Decreasing	-0.65	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-168	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.363	--	-0.10	0.364	No Trend	-0.12	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-169	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.457	--	-0.14	0.303	No Trend	-0.20	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-170	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.814	No Trend	-0.040	0.153	No Trend	-0.25	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-172	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.37	<0.001	Increasing	7.3	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-173	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.002	Increasing	0.26	0.013	Increasing	0.30	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-174	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.876	No Trend	-0.066	0.509	No Trend	0.11	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-175	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.045	Decreasing	-0.20	0.101	No Trend	0.075	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-176	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.065	Decreasing	-0.31	0.364	No Trend	0.055	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-177	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.539	No Trend	-0.038	0.019	Increasing	0.15	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
M-181	Chromium	Normal	0.354	No Trend	-0.67	0.454	No Trend	-0.50	ug/L/yr
	Groundwater Elevation	Not Normal	0.373	--	-0.051	0.264	No Trend	-0.053	ft/yr
	Perchlorate	Not Normal	0.800	--	0.0011	0.710	No Trend	0	mg/L/yr
M-182	Chromium	Normal	0.642	No Trend	-7.1	0.667	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.121	--	0.30	0.710	No Trend	0.21	ft/yr
	Perchlorate	Not Normal	0.004	--	0.75	0.009	Increasing	0.81	mg/L/yr
M-186	Chromium	Not Normal	0.035	--	780	0.135	No Trend	730	ug/L/yr
	Groundwater Elevation	Not Normal	0.066	--	0.36	0.419	No Trend	0.24	ft/yr
	Perchlorate	Not Normal	0.018	--	84	0.081	No Trend	68	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
M-186D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.003	--	3.1	0.005	Increasing	2.9	ft/yr
	Perchlorate	Not Normal	0.002	--	-0.44	0.003	Decreasing	-0.14	mg/L/yr
M-189	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.262	--	0.30	0.618	No Trend	0.26	ft/yr
	Perchlorate	Not Normal	0.031	--	3.4	0.063	No Trend	2.4	mg/L/yr
M-190	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.413	--	0.19	0.466	No Trend	0.31	ft/yr
	Perchlorate	Not Normal	0.178	--	0.27	0.138	No Trend	0.19	mg/L/yr
M-191	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.082	--	0.38	0.175	No Trend	0.42	ft/yr
	Perchlorate	Not Normal	0.478	--	10	0.602	No Trend	7.9	mg/L/yr
M-192	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.712	--	0.10	0.602	No Trend	0.50	ft/yr
	Perchlorate	Not Normal	0.205	--	-33	0.343	No Trend	-13	mg/L/yr
M-193	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.341	--	0.19	0.251	No Trend	0.23	ft/yr
	Perchlorate	Not Normal	0.011	--	200	0.118	No Trend	210	mg/L/yr
MC-3	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.474	--	0.048	1.000	No Trend	-0.0055	ft/yr
	Perchlorate	Not Normal	0.078	--	-1.1	0.107	No Trend	-1.1	mg/L/yr
MC-6	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.543	--	0.089	1.000	No Trend	-0.014	ft/yr
	Perchlorate	Not Normal	0.584	--	0.029	0.710	No Trend	0.027	mg/L/yr
MC-7	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.460	--	-0.056	0.535	No Trend	-0.10	ft/yr
	Perchlorate	Not Normal	0.168	--	-1.5	0.172	No Trend	-0.71	mg/L/yr
MC-50	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.353	--	-0.12	0.172	No Trend	-0.23	ft/yr
	Perchlorate	Not Normal	0.577	--	0.030	0.618	No Trend	0.038	mg/L/yr
MC-51	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.547	--	-0.070	0.535	No Trend	-0.11	ft/yr
	Perchlorate	Not Normal	0.534	--	0.0069	1.000	No Trend	-0.0015	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
MC-53	Chromium	Not Normal	0.387	--	1.5	0.172	No Trend	1.2	ug/L/yr
	Groundwater Elevation	Not Normal	0.371	--	-0.094	0.385	No Trend	-0.14	ft/yr
	Perchlorate	Not Normal	0.804	--	0.070	0.454	No Trend	-0.25	mg/L/yr
MC-65R2	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
MC-69	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.649	--	-0.054	0.710	No Trend	-0.13	ft/yr
	Perchlorate	Normal	0.854	No Trend	-0.013	0.710	No Trend	-0.024	mg/L/yr
MC-93	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.367	--	-0.10	0.264	No Trend	-0.086	ft/yr
	Perchlorate	Not Normal	0.422	--	1.1	0.618	No Trend	1.9	mg/L/yr
MC-97	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.296	--	0.41	0.710	No Trend	0.19	ft/yr
	Perchlorate	Not Normal	0.118	--	-0.47	0.172	No Trend	-0.51	mg/L/yr
MW-16	Chromium	Normal	0.678	No Trend	0.11	0.158	No Trend	0.14	ug/L/yr
	Groundwater Elevation	Not Normal	0.047	--	0.55	0.172	No Trend	0.43	ft/yr
	Perchlorate	Not Normal	0.748	--	-0.036	0.901	No Trend	-0.025	mg/L/yr
MW-K4	Chromium	Normal	0.213	No Trend	-30	0.053	No Trend	-36	ug/L/yr
	Groundwater Elevation	Normal	0.001	Decreasing	-0.83	0.475	No Trend	0.13	ft/yr
	Perchlorate	Normal	0.002	Decreasing	-34	<0.001	Decreasing	-39	mg/L/yr
MW-K5	Chromium	Not Normal	0.002	--	-20	<0.001	Decreasing	-24	ug/L/yr
	Groundwater Elevation	Normal	0.012	Increasing	1.3	0.003	Increasing	0.92	ft/yr
	Perchlorate	Normal	0.722	No Trend	-0.42	0.752	No Trend	0	mg/L/yr
PC-1	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
PC-2	Chromium	Normal	0.335	No Trend	-3.9	0.385	No Trend	-1.5	ug/L/yr
	Groundwater Elevation	Not Normal	0.037	--	0.48	0.063	No Trend	0.47	ft/yr
	Perchlorate	Not Normal	0.027	--	-0.45	0.063	No Trend	-0.62	mg/L/yr
PC-4	Chromium	Not Normal	0.881	--	0.49	0.901	No Trend	0.71	ug/L/yr
	Groundwater Elevation	Not Normal	0.012	--	0.46	0.063	No Trend	0.46	ft/yr
	Perchlorate	Not Normal	0.054	--	-0.25	0.063	No Trend	-0.30	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-18	Chromium	Not Normal	0.179	--	-11	0.082	No Trend	-20	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.5	<0.001	Decreasing	-2.4	ft/yr
	Perchlorate	Not Normal	<0.001	--	-19	<0.001	Decreasing	-25	mg/L/yr
PC-21A	Chromium	Not Normal	0.442	--	-12	0.710	No Trend	-12	ug/L/yr
	Groundwater Elevation	Not Normal	0.707	--	-0.042	0.618	No Trend	-0.078	ft/yr
	Perchlorate	Not Normal	0.251	--	-0.084	0.706	No Trend	-0.058	mg/L/yr
PC-24	Chromium	Not Normal	0.099	--	-28	0.063	No Trend	-14	ug/L/yr
	Groundwater Elevation	Not Normal	0.368	--	-0.078	0.172	No Trend	-0.11	ft/yr
	Perchlorate	Not Normal	<0.001	--	-7.2	0.004	Decreasing	-7.4	mg/L/yr
PC-28	Chromium	Not Normal	0.008	--	-130	0.046	Decreasing	-120	ug/L/yr
	Groundwater Elevation	Not Normal	0.003	--	-0.33	0.009	Decreasing	-0.38	ft/yr
	Perchlorate	Not Normal	0.072	--	-36	0.258	No Trend	-37	mg/L/yr
PC-31	Chromium	Normal	0.804	No Trend	-0.054	0.799	No Trend	-0.012	ug/L/yr
	Groundwater Elevation	Not Normal	0.031	--	-0.22	0.035	Decreasing	-0.25	ft/yr
	Perchlorate	Normal	0.006	Increasing	3.6	0.018	Increasing	3.7	mg/L/yr
PC-40R	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
PC-50	Chromium	Not Normal	0.008	--	-7.3	0.018	Decreasing	-7.3	ug/L/yr
	Groundwater Elevation	Not Normal	0.042	--	-0.17	0.172	No Trend	-0.17	ft/yr
	Perchlorate	Normal	0.018	Decreasing	-20	0.004	Decreasing	-16	mg/L/yr
PC-53	Chromium	Normal	0.900	No Trend	-1.8	0.804	No Trend	-4.0	ug/L/yr
	Groundwater Elevation	Normal	0.001	Increasing	1.6	<0.001	Increasing	0.99	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-0.46	<0.001	Decreasing	-0.50	mg/L/yr
PC-54	Chromium	Normal	0.227	No Trend	61	0.262	No Trend	67	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.57	<0.001	Decreasing	-0.66	ft/yr
	Perchlorate	Not Normal	0.868	--	1.1	0.542	No Trend	5.0	mg/L/yr
PC-55	Chromium	Normal	0.298	No Trend	-1.5	0.129	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.3	<0.001	Decreasing	-2.2	ft/yr
	Perchlorate	Normal	<0.001	Increasing	5.2	<0.001	Increasing	1.7	mg/L/yr
PC-56	Chromium	Not Normal	0.264	--	0.62	0.321	No Trend	0.74	ug/L/yr
	Groundwater Elevation	Normal	0.002	Increasing	0.56	0.001	Increasing	0.50	ft/yr
	Perchlorate	Normal	0.002	Decreasing	-2.4	0.025	Decreasing	-1.4	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-58	Chromium	Normal	0.804	No Trend	-0.43	0.469	No Trend	-0.88	ug/L/yr
	Groundwater Elevation	Normal	0.176	No Trend	0.42	0.003	Increasing	0.39	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-0.66	<0.001	Decreasing	-0.70	mg/L/yr
PC-59	Chromium	Normal	0.885	No Trend	-0.049	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	0.43	<0.001	Increasing	0.41	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-0.80	<0.001	Decreasing	-0.99	mg/L/yr
PC-60	Chromium	Normal	0.092	No Trend	-0.19	0.075	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	0.57	<0.001	Increasing	0.52	ft/yr
	Perchlorate	Not Normal	0.002	--	0.98	0.782	No Trend	0.13	mg/L/yr
PC-62	Chromium	Normal	0.030	Increasing	0.76	0.132	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.001	--	0.36	0.001	Increasing	0.36	ft/yr
	Perchlorate	Normal	0.254	No Trend	0.042	0.756	No Trend	0.0073	mg/L/yr
PC-64	Chromium	Not Normal	<0.001	--	-130	<0.001	Decreasing	-110	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-0.46	<0.001	Decreasing	-0.46	ft/yr
	Perchlorate	Not Normal	0.172	--	-14	0.535	No Trend	-12	mg/L/yr
PC-65	Chromium	Not Normal	<0.001	--	-82	0.002	Decreasing	-79	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-0.60	<0.001	Decreasing	-0.63	ft/yr
	Perchlorate	Normal	0.019	Decreasing	-15	0.046	Decreasing	-19	mg/L/yr
PC-66	Chromium	Not Normal	0.200	--	-29	0.562	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.380	No Trend	-0.45	0.018	Decreasing	-0.50	ft/yr
	Perchlorate	Not Normal	0.786	--	-1.6	0.800	No Trend	-2.5	mg/L/yr
PC-67	Chromium	Not Normal	0.001	--	-71	<0.001	Decreasing	-57	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-0.52	<0.001	Decreasing	-0.56	ft/yr
	Perchlorate	Not Normal	0.012	--	-6.2	0.025	Decreasing	-4.5	mg/L/yr
PC-71	Chromium	Not Normal	<0.001	--	-52	0.003	Decreasing	-53	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.67	<0.001	Decreasing	-0.90	ft/yr
	Perchlorate	Not Normal	0.022	--	-45	0.053	No Trend	-43	mg/L/yr
PC-72	Chromium	Normal	0.680	No Trend	-5.5	0.782	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.69	<0.001	Decreasing	-1.1	ft/yr
	Perchlorate	Normal	0.739	No Trend	6.2	0.196	No Trend	20	mg/L/yr
PC-74	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.048	--	0.19	0.035	Increasing	0.17	ft/yr
	Perchlorate	Not Normal	0.085	--	0.16	0.319	No Trend	0.11	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-76	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.007	--	0.23	0.009	Increasing	0.16	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
PC-77	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.002	--	0.29	0.018	Increasing	0.30	ft/yr
	Perchlorate	Normal	0.008	Decreasing	-0.18	0.009	Decreasing	-0.21	mg/L/yr
PC-78	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.015	Increasing	0.23	0.018	Increasing	0.21	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
PC-79	Chromium	Not Normal	0.718	--	0.022	0.421	No Trend	0.025	ug/L/yr
	Groundwater Elevation	Not Normal	0.021	--	0.23	0.046	Increasing	0.21	ft/yr
	Perchlorate	Not Normal	0.015	--	-0.49	0.046	Decreasing	-0.37	mg/L/yr
PC-80	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.146	No Trend	0.26	0.035	Increasing	0.17	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
PC-81	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.176	No Trend	0.17	0.107	No Trend	0.20	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
PC-82	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.055	Increasing	0.16	0.035	Increasing	0.11	ft/yr
	Perchlorate	Not Normal	0.003	--	-0.25	0.004	Decreasing	-0.24	mg/L/yr
PC-83	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.167	--	0.17	0.107	No Trend	0.18	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
PC-86	Chromium	Normal	0.529	No Trend	0.10	0.418	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.029	--	-0.33	0.518	No Trend	-0.12	ft/yr
	Perchlorate	Normal	0.954	No Trend	0.0016	0.344	No Trend	-0.029	mg/L/yr
PC-87	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.758	--	0.045	0.535	No Trend	0.098	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
PC-88	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.573	--	0.078	0.710	No Trend	0.15	ft/yr
	Perchlorate	Normal	0.007	Decreasing	-14	0.337	No Trend	-9.8	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-90	Chromium	Normal	0.079	No Trend	1.4	0.336	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.296	No Trend	-0.13	0.776	No Trend	-0.033	ft/yr
	Perchlorate	Not Normal	<0.001	--	2.8	<0.001	Increasing	3.4	mg/L/yr
PC-91	Chromium	Normal	0.491	No Trend	-0.32	0.513	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.326	No Trend	0.17	0.251	No Trend	0.079	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-0.61	<0.001	Decreasing	-0.64	mg/L/yr
PC-94	Chromium	Normal	0.522	No Trend	2.4	0.046	Increasing	2.3	ug/L/yr
	Groundwater Elevation	Normal	0.123	No Trend	-0.21	0.139	No Trend	-0.090	ft/yr
	Perchlorate	Not Normal	<0.001	--	-6.0	<0.001	Decreasing	-6.0	mg/L/yr
PC-96	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.415	--	0.096	0.385	No Trend	0.12	ft/yr
	Perchlorate	Normal	0.026	Decreasing	-0.51	0.004	Decreasing	-0.43	mg/L/yr
PC-97	Chromium	Normal	0.818	No Trend	0.25	0.871	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.042	Decreasing	-0.21	0.157	No Trend	-0.13	ft/yr
	Perchlorate	Not Normal	0.221	--	0.13	0.504	No Trend	-0.070	mg/L/yr
PC-98R	Chromium	Not Normal	0.066	--	-5.3	0.047	Decreasing	-4.6	ug/L/yr
	Groundwater Elevation	Normal	0.004	Increasing	0.97	0.006	Increasing	0.84	ft/yr
	Perchlorate	Normal	0.661	No Trend	0.61	0.034	Increasing	2.4	mg/L/yr
PC-99R2/R3	Chromium	Normal	0.009	Decreasing	-2.2	0.002	Decreasing	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Increasing	1.4	<0.001	Increasing	1.4	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-1.7	0.010	Decreasing	-0.80	mg/L/yr
PC-101R	Chromium	Normal	0.222	No Trend	-14	0.215	No Trend	-5.4	ug/L/yr
	Groundwater Elevation	Not Normal	0.004	--	-1.2	0.517	No Trend	0.15	ft/yr
	Perchlorate	Not Normal	0.003	--	-28	0.013	Decreasing	-24	mg/L/yr
PC-103	Chromium	Normal	0.113	No Trend	1.3	0.953	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.073	No Trend	0.49	0.025	Increasing	0.36	ft/yr
	Perchlorate	Normal	0.045	Decreasing	-1.8	0.463	No Trend	-0.68	mg/L/yr
PC-107	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.052	--	-0.43	0.172	No Trend	-0.22	ft/yr
	Perchlorate	Not Normal	0.189	--	-0.99	0.258	No Trend	-0.90	mg/L/yr
PC-108	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.016	Increasing	0.56	0.018	Increasing	0.59	ft/yr
	Perchlorate	Normal	0.125	No Trend	-0.0030	0.212	No Trend	-0.0014	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-110	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.527	--	-0.073	0.710	No Trend	-0.094	ft/yr
	Perchlorate	Normal	0.045	Decreasing	-0.69	0.009	Decreasing	-0.26	mg/L/yr
PC-115R	Chromium	Normal	0.021	Decreasing	-0.44	0.232	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.214	No Trend	-0.47	0.085	No Trend	-0.27	ft/yr
	Perchlorate	Not Normal	0.485	--	0.19	0.180	No Trend	0	mg/L/yr
PC-116R	Chromium	Normal	0.100	No Trend	-1.2	0.132	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.037	Decreasing	-0.43	0.083	No Trend	-0.35	ft/yr
	Perchlorate	Not Normal	<0.001	--	-1.7	<0.001	Decreasing	-1.4	mg/L/yr
PC-117	Chromium	Normal	0.990	No Trend	0.0040	0.241	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-1.8	<0.001	Decreasing	-1.7	ft/yr
	Perchlorate	Not Normal	<0.001	--	-1.5	<0.001	Decreasing	-1.5	mg/L/yr
PC-118	Chromium	Normal	0.020	Decreasing	-0.39	0.214	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.53	0.031	Decreasing	-0.29	ft/yr
	Perchlorate	Not Normal	<0.001	--	1.2	<0.001	Increasing	1.3	mg/L/yr
PC-119	Chromium	Normal	0.919	No Trend	0.30	0.667	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-0.73	0.008	Decreasing	-0.53	ft/yr
	Perchlorate	Normal	<0.001	Increasing	0.31	<0.001	Increasing	0.23	mg/L/yr
PC-120	Chromium	Normal	0.020	Decreasing	-0.37	0.214	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-1.1	0.003	Decreasing	-0.72	ft/yr
	Perchlorate	Normal	0.343	No Trend	0.011	0.627	No Trend	-0.0022	mg/L/yr
PC-121	Chromium	Normal	0.020	Decreasing	-0.35	0.214	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.028	--	-0.34	0.722	No Trend	-0.048	ft/yr
	Perchlorate	Normal	0.317	No Trend	-0.016	0.284	No Trend	-0.014	mg/L/yr
PC-122	Chromium	Not Normal	0.156	--	7.8	0.236	No Trend	7.3	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-0.37	<0.001	Decreasing	-0.37	ft/yr
	Perchlorate	Not Normal	0.321	--	-0.43	0.480	No Trend	0	mg/L/yr
PC-123	Chromium	Not Normal	0.001	--	-69	0.008	Decreasing	-74	ug/L/yr
	Groundwater Elevation	Normal	0.071	Decreasing	-0.18	0.112	No Trend	-0.16	ft/yr
	Perchlorate	Not Normal	0.315	--	-7.8	0.354	No Trend	-10	mg/L/yr
PC-124	Chromium	Not Normal	0.036	--	-8.3	0.031	Decreasing	-10	ug/L/yr
	Groundwater Elevation	Normal	0.005	Decreasing	-0.15	<0.001	Decreasing	-0.16	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-0.93	0.001	Decreasing	-0.93	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-125	Chromium	Not Normal	0.378	--	7.8	0.625	No Trend	5.2	ug/L/yr
	Groundwater Elevation	Normal	0.033	Decreasing	-0.45	0.004	Decreasing	-0.35	ft/yr
	Perchlorate	Not Normal	0.751	--	0.21	0.951	No Trend	0.35	mg/L/yr
PC-126	Chromium	Not Normal	0.033	--	29	0.032	Increasing	34	ug/L/yr
	Groundwater Elevation	Normal	0.741	No Trend	-0.11	0.080	No Trend	-0.21	ft/yr
	Perchlorate	Not Normal	0.045	--	2.2	0.043	Increasing	2.7	mg/L/yr
PC-127	Chromium	Normal	0.137	No Trend	-53	0.050	No Trend	-60	ug/L/yr
	Groundwater Elevation	Not Normal	0.260	--	-0.13	0.153	No Trend	-0.24	ft/yr
	Perchlorate	Not Normal	0.667	--	-2.9	0.951	No Trend	0	mg/L/yr
PC-128	Chromium	Not Normal	0.021	--	-39	0.043	Decreasing	-40	ug/L/yr
	Groundwater Elevation	Normal	0.002	Decreasing	-0.20	0.009	Decreasing	-0.21	ft/yr
	Perchlorate	Not Normal	<0.001	--	-28	0.005	Decreasing	-29	mg/L/yr
PC-129	Chromium	Normal	0.016	Decreasing	-52	0.014	Decreasing	-51	ug/L/yr
	Groundwater Elevation	Normal	0.001	Decreasing	-0.37	0.025	Decreasing	-0.36	ft/yr
	Perchlorate	Not Normal	0.619	--	-4.1	0.422	No Trend	-7.2	mg/L/yr
PC-130	Chromium	Not Normal	0.023	--	-70	0.076	No Trend	-76	ug/L/yr
	Groundwater Elevation	Normal	0.223	No Trend	-0.50	0.067	No Trend	-0.38	ft/yr
	Perchlorate	Not Normal	0.089	--	-21	0.324	No Trend	-19	mg/L/yr
PC-131	Chromium	Normal	0.474	No Trend	-0.80	0.106	No Trend	-0.93	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-0.27	0.006	Decreasing	-0.26	ft/yr
	Perchlorate	Not Normal	<0.001	--	-0.68	<0.001	Decreasing	-0.69	mg/L/yr
PC-132	Chromium	Not Normal	0.097	--	-0.91	0.107	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.009	--	-0.076	0.010	Decreasing	-0.079	ft/yr
	Perchlorate	Normal	0.252	No Trend	0.54	0.003	Decreasing	-0.13	mg/L/yr
PC-133	Chromium	Normal	0.005	Decreasing	-0.48	0.068	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.004	Decreasing	-3.9	0.116	No Trend	-1.7	ft/yr
	Perchlorate	Normal	<0.001	Decreasing	-1.7	0.032	Decreasing	-0.27	mg/L/yr
PC-134A	Chromium	Not Normal	0.232	--	2.0	0.319	No Trend	1.9	ug/L/yr
	Groundwater Elevation	Not Normal	0.056	--	-0.72	0.135	No Trend	-0.40	ft/yr
	Perchlorate	Normal	0.034	Decreasing	-3.3	0.035	Decreasing	-2.8	mg/L/yr
PC-134D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.040	--	-1.3	0.172	No Trend	-1.6	ft/yr
	Perchlorate	Normal	0.511	No Trend	0	0.237	No Trend	0	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-135A	Chromium	Not Normal	0.770	--	1.3	0.903	No Trend	-1.3	ug/L/yr
	Groundwater Elevation	Not Normal	0.003	--	-1.9	0.222	No Trend	-0.80	ft/yr
	Perchlorate	Normal	0.553	No Trend	-4.0	0.502	No Trend	-6.6	mg/L/yr
PC-136	Chromium	Normal	0.001	Decreasing	-810	0.004	Decreasing	-810	ug/L/yr
	Groundwater Elevation	Not Normal	0.132	--	-0.31	0.360	No Trend	-0.39	ft/yr
	Perchlorate	Not Normal	0.646	--	5.5	0.353	No Trend	5.5	mg/L/yr
PC-137	Chromium	Normal	0.149	No Trend	-0.32	0.592	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.590	No Trend	-0.15	0.710	No Trend	-0.19	ft/yr
	Perchlorate	Not Normal	0.161	--	-0.030	0.803	No Trend	-0.026	mg/L/yr
PC-137D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.431	--	-0.47	0.264	No Trend	-1.1	ft/yr
	Perchlorate	Not Normal	0.083	--	-0.0017	0.530	No Trend	0	mg/L/yr
PC-142	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.108	--	-0.39	0.710	No Trend	-0.27	ft/yr
	Perchlorate	Not Normal	<0.001	--	3.6	0.002	Increasing	3.4	mg/L/yr
PC-143	Chromium	Normal	0.553	No Trend	0.96	0.172	No Trend	1.4	ug/L/yr
	Groundwater Elevation	Not Normal	0.102	--	-0.62	0.535	No Trend	-0.54	ft/yr
	Perchlorate	Not Normal	0.027	--	5.0	0.059	No Trend	0.62	mg/L/yr
PC-144	Chromium	Not Normal	0.753	--	-11	0.759	No Trend	-26	ug/L/yr
	Groundwater Elevation	Not Normal	0.003	--	-0.95	0.820	No Trend	0.066	ft/yr
	Perchlorate	Not Normal	0.898	--	-3.2	0.854	No Trend	16	mg/L/yr
PC-145	Chromium	Not Normal	0.987	--	-0.50	1.000	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.732	--	-0.034	0.901	No Trend	-0.012	ft/yr
	Perchlorate	Not Normal	0.806	--	-1.4	0.710	No Trend	-3.6	mg/L/yr
PC-146	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
PC-147	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
PC-148	Chromium	Not Normal	0.004	--	-5.5	0.007	Decreasing	-5.4	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-1.4	0.009	Decreasing	-1.0	ft/yr
	Perchlorate	Not Normal	0.013	--	-3.0	0.065	No Trend	-2.9	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-149	Chromium	Not Normal	0.118	--	-2.4	0.356	No Trend	-2.2	ug/L/yr
	Groundwater Elevation	Not Normal	0.003	--	-1.2	0.271	No Trend	-0.69	ft/yr
	Perchlorate	Not Normal	0.004	--	-4.6	0.066	No Trend	-4.2	mg/L/yr
PC-150	Chromium	Not Normal	<0.001	--	-85	<0.001	Decreasing	-110	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-3.7	<0.001	Decreasing	-3.3	ft/yr
	Perchlorate	Not Normal	<0.001	--	-35	<0.001	Decreasing	-40	mg/L/yr
PC-151	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.570	--	0.038	0.535	No Trend	0.051	ft/yr
	Perchlorate	Not Normal	0.767	--	1.1	1.000	No Trend	0	mg/L/yr
PC-152	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.087	--	0.11	0.385	No Trend	0.097	ft/yr
	Perchlorate	Not Normal	0.848	--	-0.22	0.706	No Trend	-1.1	mg/L/yr
PC-153R	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
PC-154	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.898	--	0.0047	0.529	No Trend	0.031	ft/yr
	Perchlorate	Normal	0.114	No Trend	4.0	0.093	No Trend	4.0	mg/L/yr
PC-155A	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.066	--	-0.38	0.009	Decreasing	-0.16	ft/yr
	Perchlorate	Not Normal	0.003	--	-0.31	0.003	Decreasing	-0.33	mg/L/yr
PC-155B	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.131	--	-0.33	0.319	No Trend	-0.13	ft/yr
	Perchlorate	Not Normal	0.017	--	-0.27	0.019	Decreasing	-0.33	mg/L/yr
PC-156A	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.073	Decreasing	-0.36	0.264	No Trend	-0.36	ft/yr
	Perchlorate	Not Normal	0.602	--	-0.025	0.857	No Trend	0.0051	mg/L/yr
PC-156B	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.036	--	-0.35	0.063	No Trend	-0.27	ft/yr
	Perchlorate	Not Normal	0.008	--	-0.20	0.025	Decreasing	-0.13	mg/L/yr
PC-157A	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.592	--	-0.035	0.901	No Trend	-0.016	ft/yr
	Perchlorate	Not Normal	0.491	--	-0.10	0.323	No Trend	0.039	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

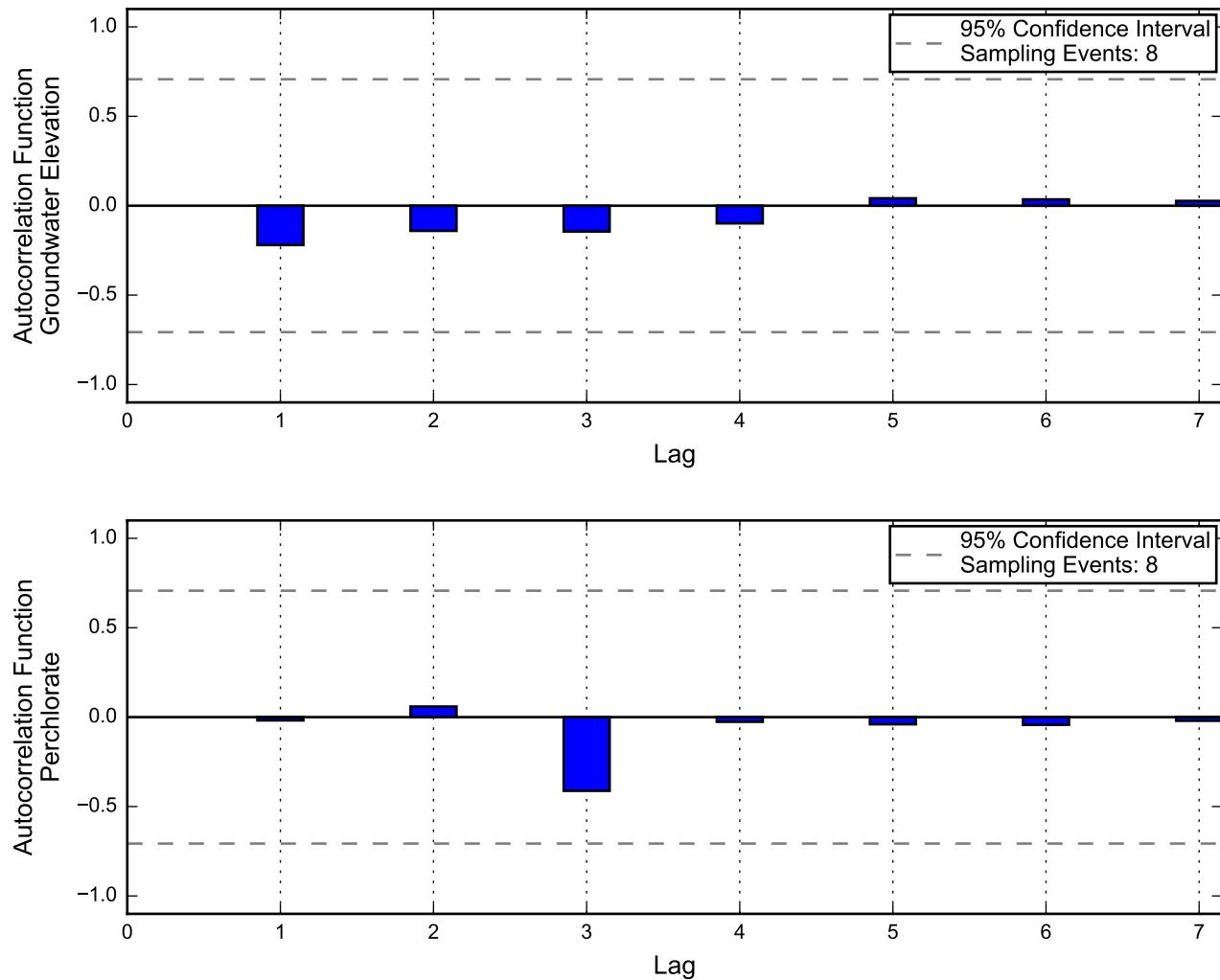
Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
PC-157B	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.127	--	-0.18	0.264	No Trend	-0.22	ft/yr
	Perchlorate	Not Normal	0.006	--	-0.34	0.006	Decreasing	-0.27	mg/L/yr
PC-158	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	0.195	No Trend	0.28	0.754	No Trend	0.039	ft/yr
	Perchlorate	Not Normal	0.047	--	3.5	0.069	No Trend	3.5	mg/L/yr
PC-159	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.455	--	0.15	0.754	No Trend	0.094	ft/yr
	Perchlorate	Not Normal	0.011	--	4.0	0.021	Increasing	4.2	mg/L/yr
PC-160	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Not Normal	0.868	--	0.017	0.754	No Trend	0.048	ft/yr
	Perchlorate	Not Normal	0.004	--	2.4	0.014	Increasing	2.5	mg/L/yr
POWERLINE CROSSING	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
TR-1	Chromium	Normal	0.168	No Trend	2.9	0.896	No Trend	0	ug/L/yr
	Groundwater Elevation	Not Normal	0.015	--	4.0	0.063	No Trend	3.6	ft/yr
	Perchlorate	Normal	0.873	No Trend	0	1.000	No Trend	0	mg/L/yr
TR-2	Chromium	Normal	0.778	No Trend	-0.15	0.896	No Trend	0	ug/L/yr
	Groundwater Elevation	Normal	0.779	No Trend	0.027	1.000	No Trend	0.012	ft/yr
	Perchlorate	Not Normal	0.517	--	0	0.507	No Trend	0	mg/L/yr
TR-3	Chromium	Normal	0.146	No Trend	140	0.212	No Trend	4.0	ug/L/yr
	Groundwater Elevation	Normal	0.849	No Trend	-0.22	0.894	No Trend	0	ft/yr
	Perchlorate	Not Normal	0.360	--	0	0.308	No Trend	0	mg/L/yr
TR-4	Chromium	Not Normal	0.025	--	-0.61	0.095	No Trend	-0.59	ug/L/yr
	Groundwater Elevation	Normal	0.194	No Trend	0.63	0.264	No Trend	0.35	ft/yr
	Perchlorate	Not Normal	0.200	--	0	0.445	No Trend	0	mg/L/yr
TR-5	Chromium	Normal	0.146	No Trend	24	0.437	No Trend	0.18	ug/L/yr
	Groundwater Elevation	Not Normal	0.038	--	1.4	0.032	Increasing	0.021	ft/yr
	Perchlorate	Normal	0.863	No Trend	0	1.000	No Trend	0	mg/L/yr
TR-6	Chromium	Normal	0.049	Increasing	3.5	0.025	Increasing	2.5	ug/L/yr
	Groundwater Elevation	Normal	0.172	No Trend	0.29	0.264	No Trend	0.25	ft/yr
	Perchlorate	Not Normal	0.165	--	0.0078	0.126	No Trend	0.0079	mg/L/yr

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
TR-7	Chromium	Not Normal	0.035	--	0.44	0.084	No Trend	0.37	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	0.84	0.002	Increasing	0.83	ft/yr
	Perchlorate	Normal	0.482	No Trend	0	0.886	No Trend	0	mg/L/yr
TR-8	Chromium	Not Normal	0.063	--	0.35	0.095	No Trend	0.37	ug/L/yr
	Groundwater Elevation	Not Normal	0.142	--	0.21	1.000	No Trend	-0.0099	ft/yr
	Perchlorate	Not Normal	0.014	--	-0.0086	0.063	No Trend	-0.0092	mg/L/yr
TR-9	Chromium	Normal	0.076	Increasing	0.24	0.062	No Trend	0.18	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	0.93	<0.001	Increasing	0.95	ft/yr
	Perchlorate	Normal	0.119	No Trend	0.026	0.006	Increasing	0.013	mg/L/yr
TR-10	Chromium	Not Normal	0.210	--	-3.0	0.605	No Trend	-1.4	ug/L/yr
	Groundwater Elevation	Not Normal	0.156	--	-0.37	0.172	No Trend	-0.47	ft/yr
	Perchlorate	Not Normal	0.268	--	-0.090	0.454	No Trend	-0.088	mg/L/yr
TR-11	Chromium	Normal	0.141	No Trend	6.3	0.115	No Trend	0.18	ug/L/yr
	Groundwater Elevation	Not Normal	0.599	--	-0.54	0.618	No Trend	-0.93	ft/yr
	Perchlorate	Normal	0.383	No Trend	0	0.421	No Trend	0	mg/L/yr
TR-12	Chromium	Not Normal	0.003	--	-1.2	0.015	Decreasing	-1.3	ug/L/yr
	Groundwater Elevation	Not Normal	0.116	--	1.5	0.172	No Trend	0.59	ft/yr
	Perchlorate	Normal	0.157	No Trend	0	0.108	No Trend	0	mg/L/yr
UFMW-01D	Chromium	Not Normal	0.343	--	2.5	0.128	No Trend	3.0	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-2.9	<0.001	Decreasing	-4.1	ft/yr
	Perchlorate	Not Normal	<0.001	--	-540	0.016	Decreasing	-650	mg/L/yr
UFMW-02D	Chromium	Not Normal	0.816	--	1.4	0.269	No Trend	16	ug/L/yr
	Groundwater Elevation	Not Normal	<0.001	--	-3.4	<0.001	Decreasing	-4.7	ft/yr
	Perchlorate	Not Normal	<0.001	--	-1100	0.014	Decreasing	-1200	mg/L/yr
UFMW-03D	Chromium	Not Normal	0.807	--	2.4	0.945	No Trend	-0.29	ug/L/yr
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.9	<0.001	Decreasing	-4.3	ft/yr
	Perchlorate	Not Normal	<0.001	--	-1000	0.037	Decreasing	-1000	mg/L/yr
UFMW-04D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.3	<0.001	Decreasing	-4.2	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
UFMW-05D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.5	<0.001	Decreasing	-4.0	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--

**TABLE C-1: Statistical Summary Table**  
**Nevada Environmental Response Trust Site**  
**Henderson, Nevada**

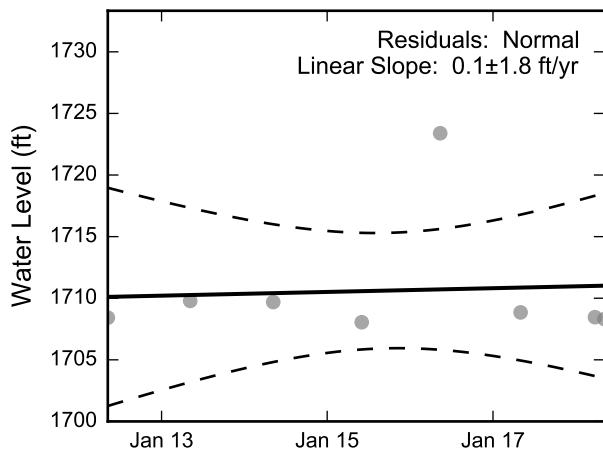
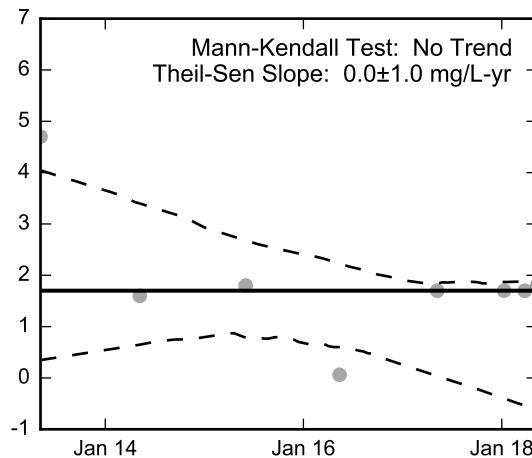
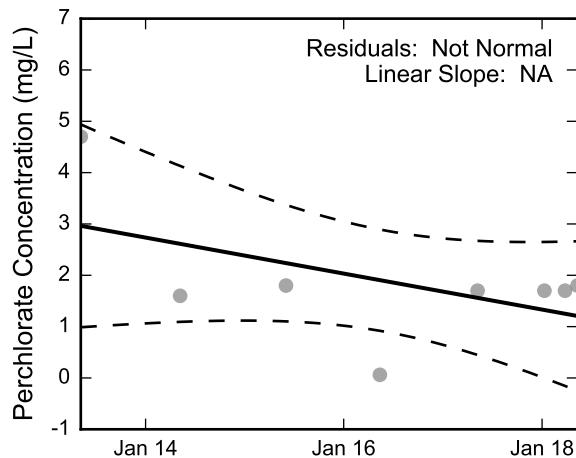
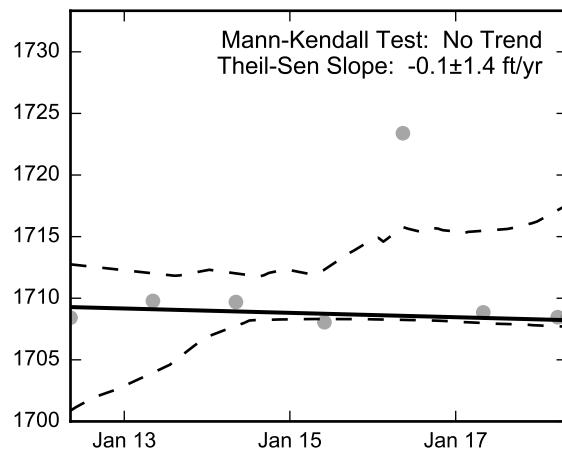
Well Name	Parameter	Residual Normality	Linear Regression			Mann-Kendall		Theil-Sen Slope	Slope Units
			P-value	Trend	Slope	P-value	Trend		
UFMW-06D	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	Normal	<0.001	Decreasing	-2.4	<0.001	Decreasing	-3.7	ft/yr
	Perchlorate	--	--	--	--	--	--	--	--
W1 ARCHERY	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
W4 SUNRISE MOUNTAIN	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
W4-5	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
W5 MIDDLE WAY	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
W5-6	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
W7 LOWER NARROW	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--
W8-9 3KIDS WEIR	Chromium	--	--	--	--	--	--	--	--
	Groundwater Elevation	--	--	--	--	--	--	--	--
	Perchlorate	--	--	--	--	--	--	--	--



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well AA-01, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

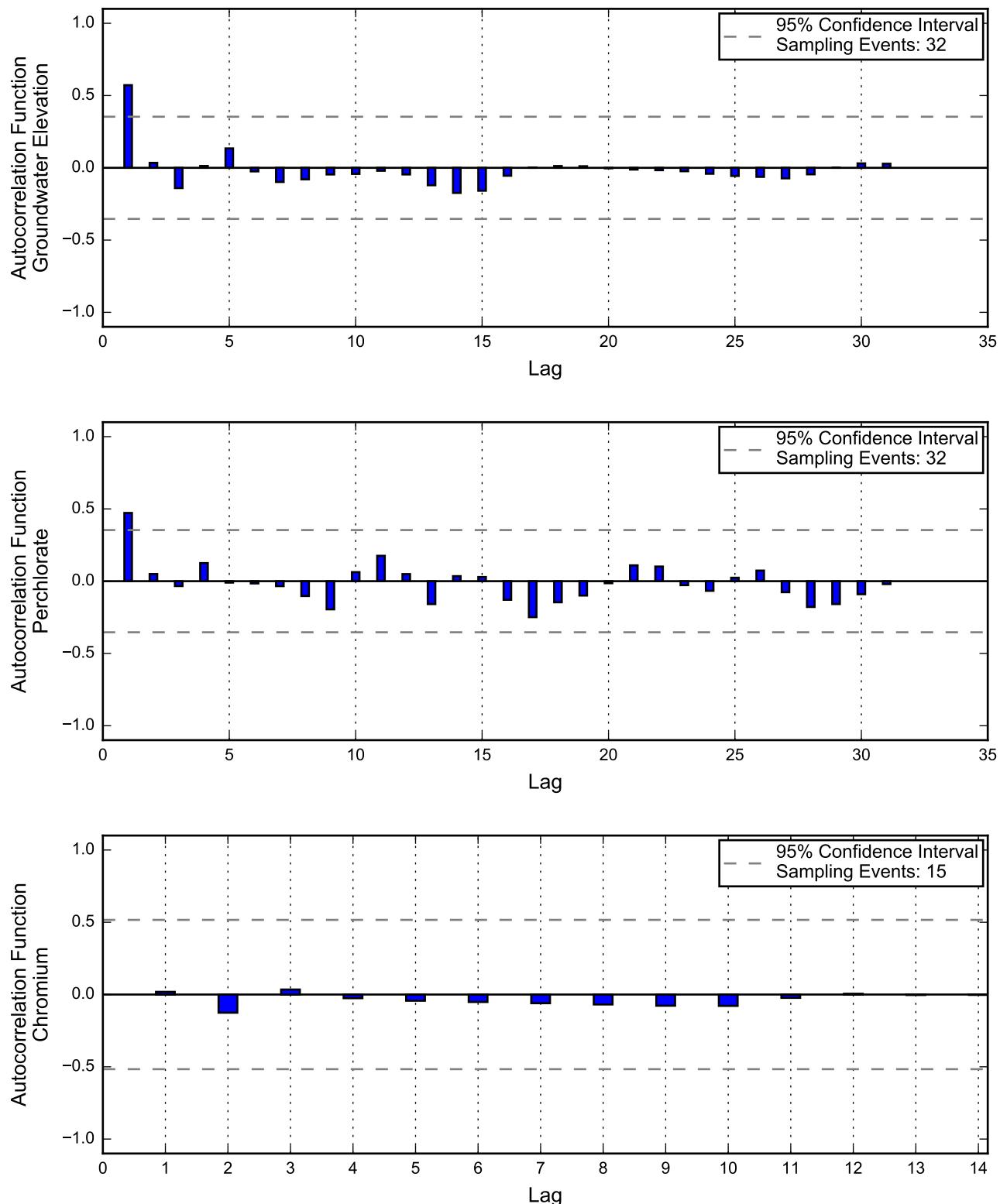
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

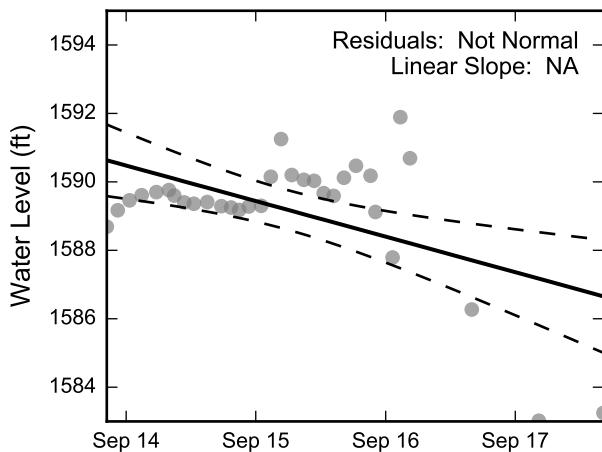
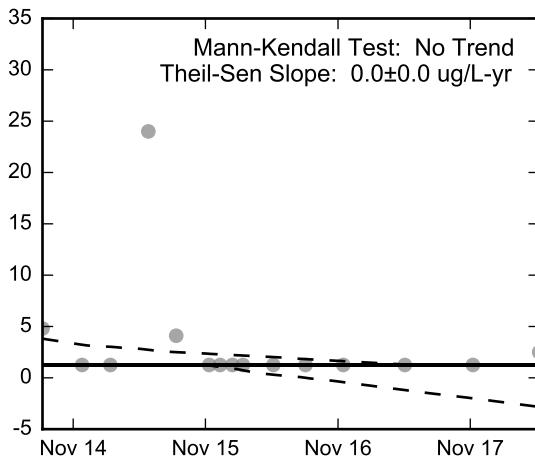
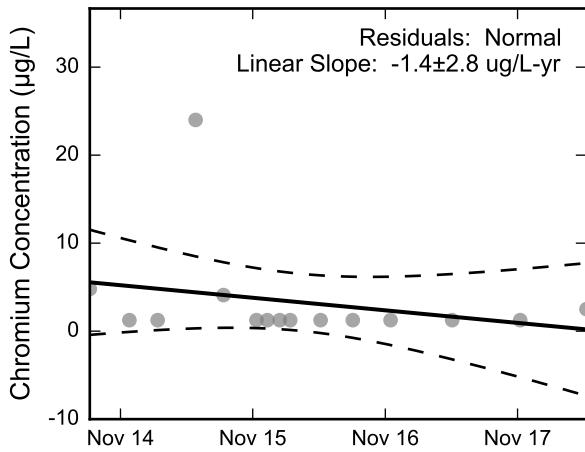
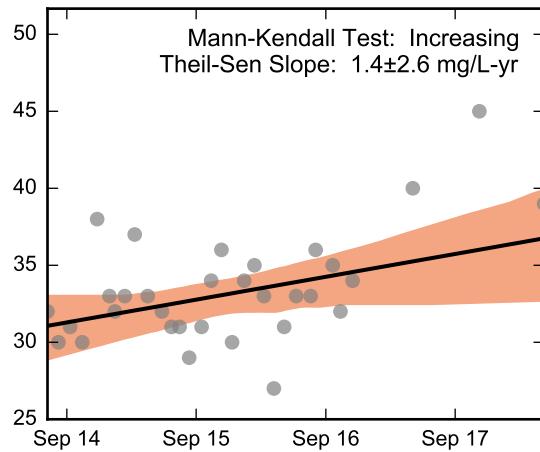
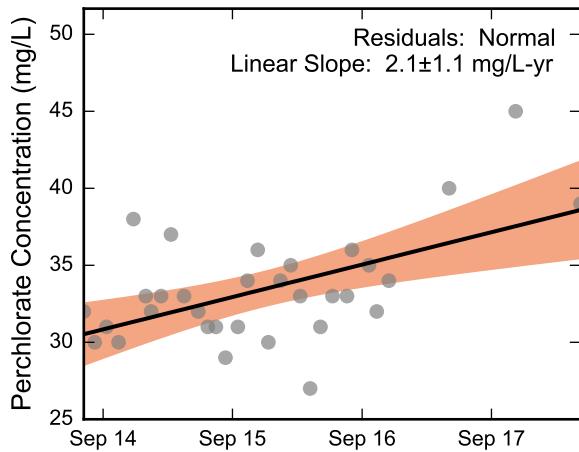
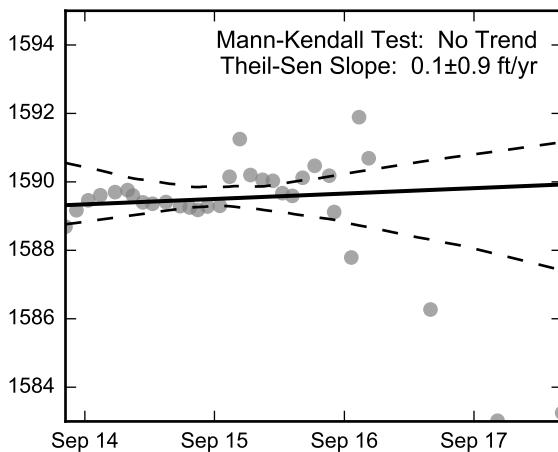
Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well AA-01, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well ARP-1, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

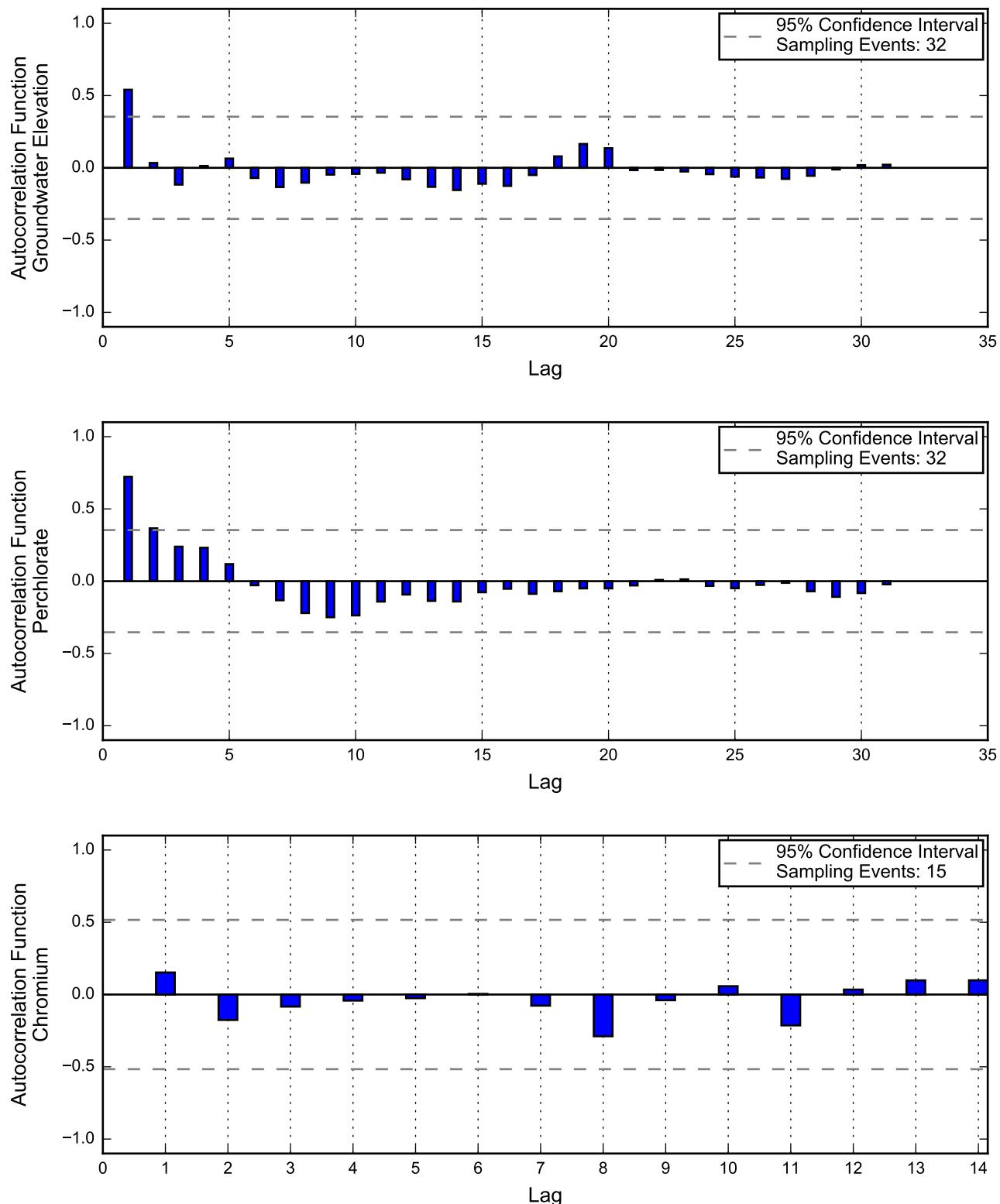
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

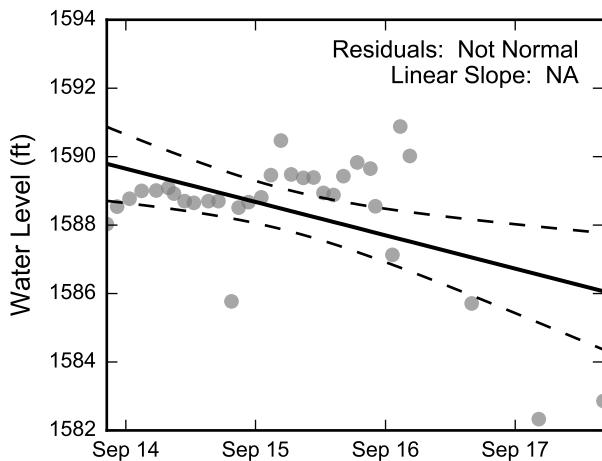
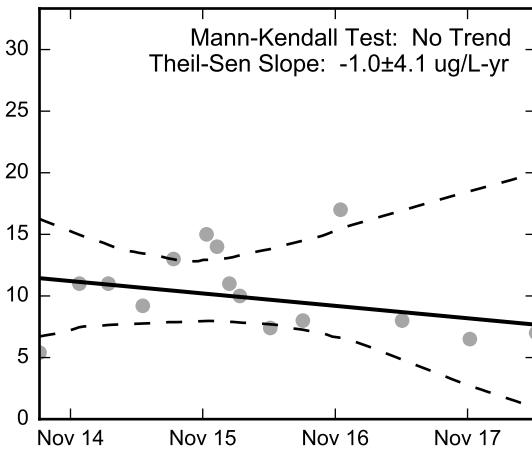
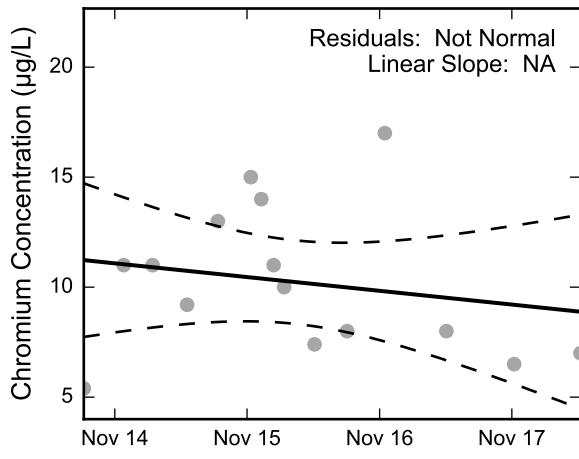
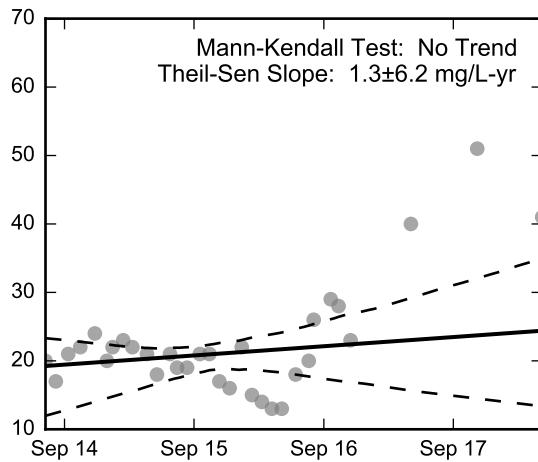
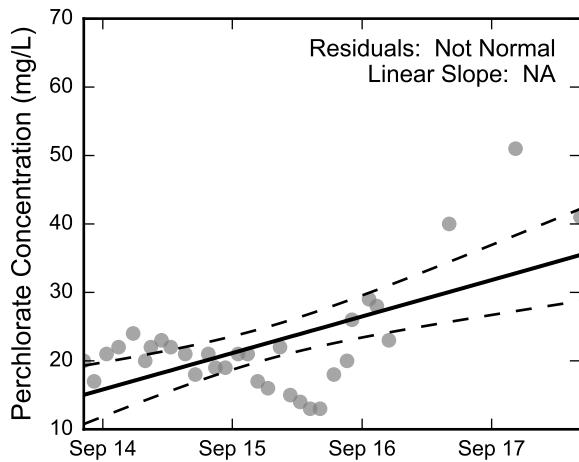
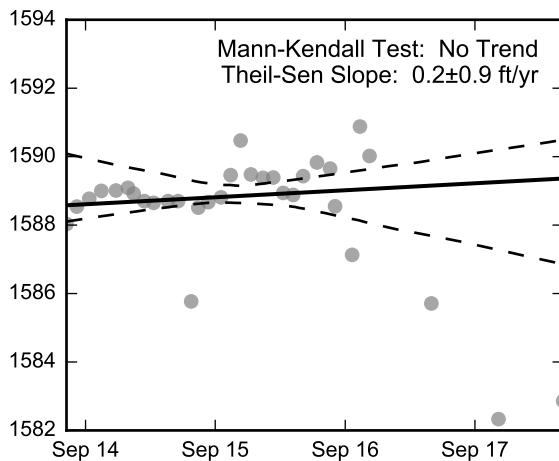
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ARP-1, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ARP-2A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

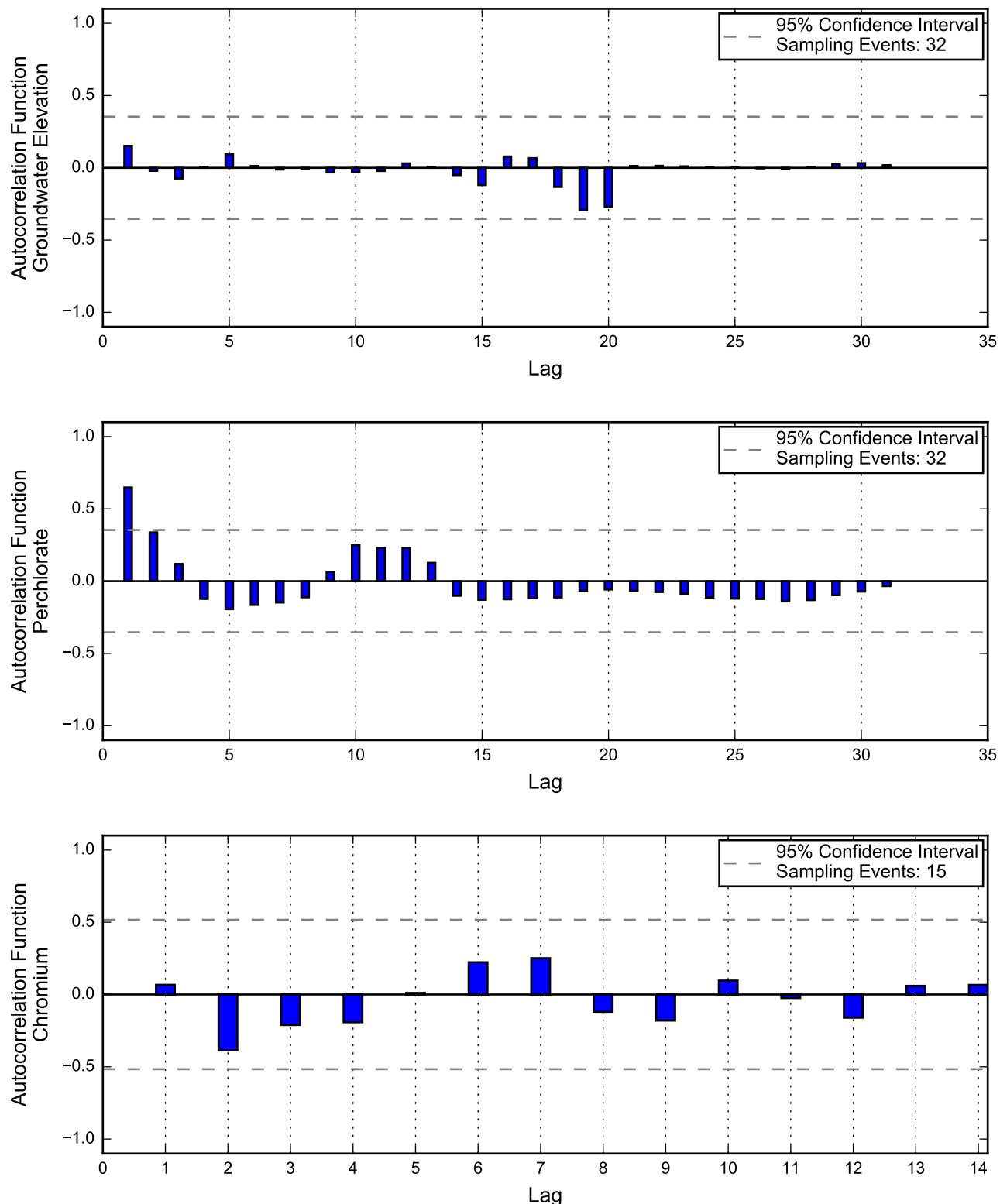
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

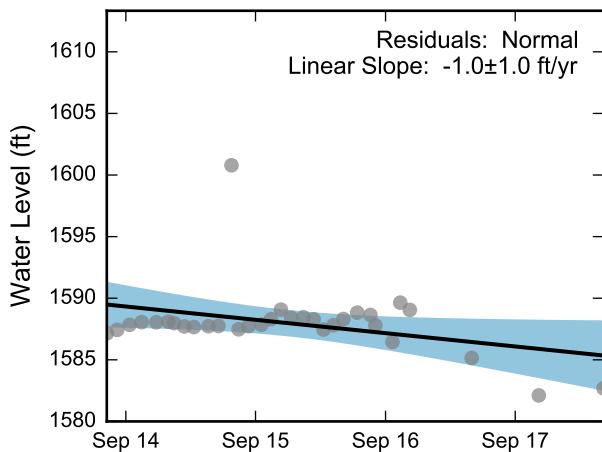
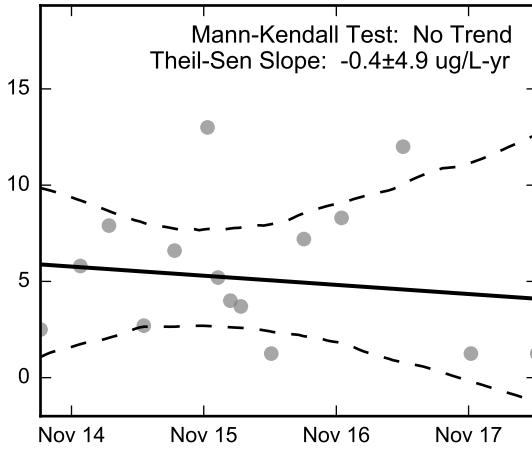
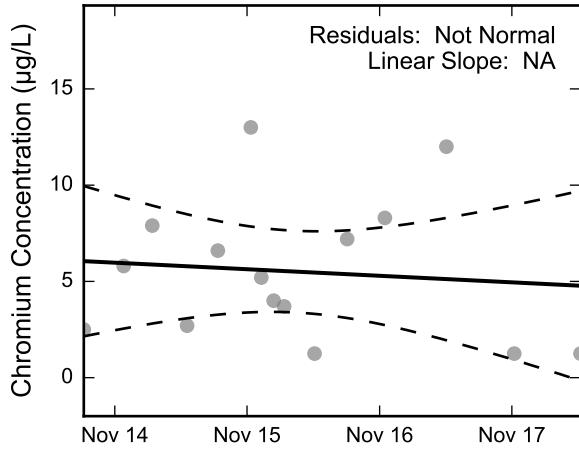
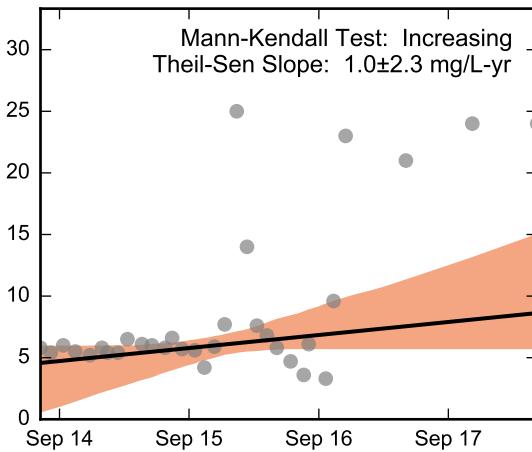
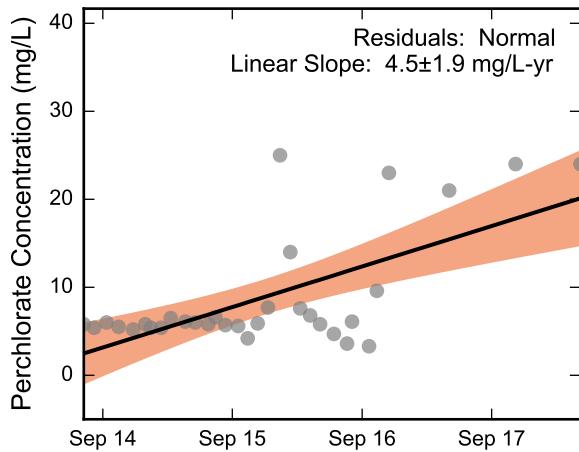
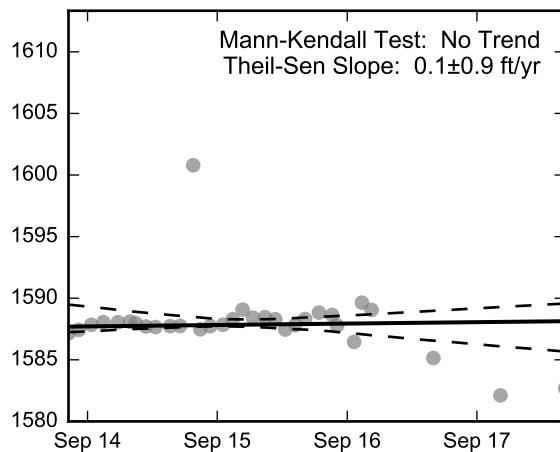
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ARP-2A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ARP-3A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

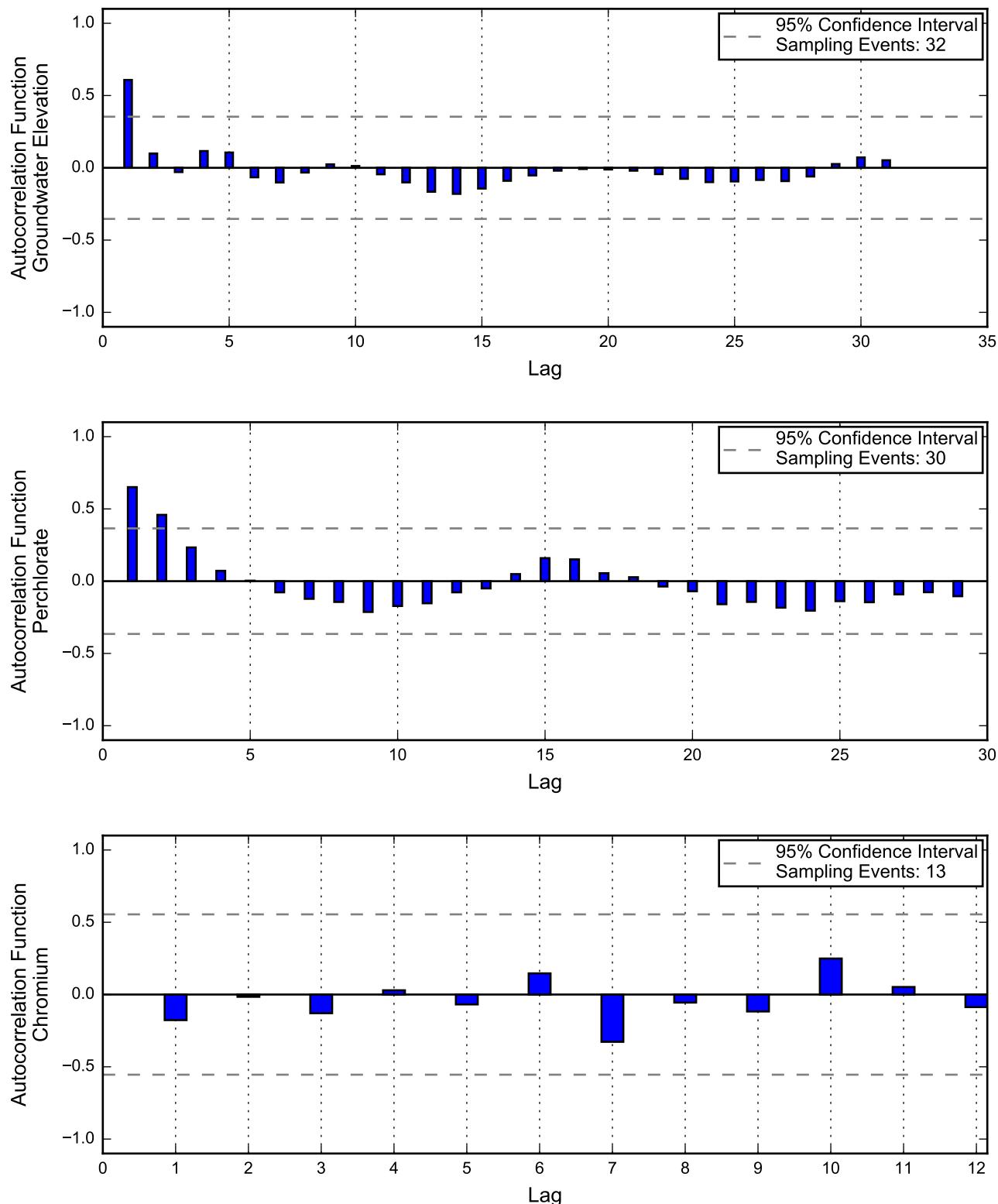
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

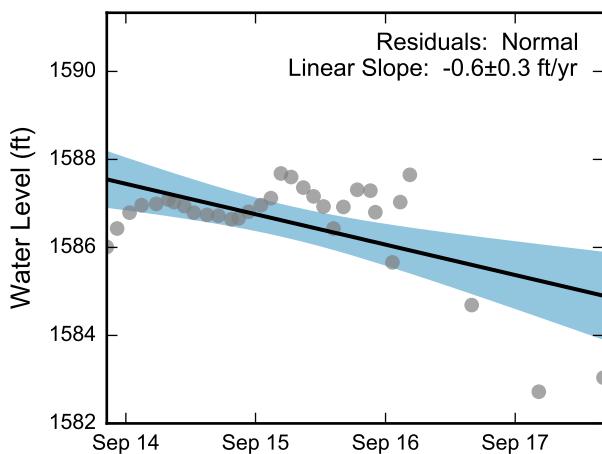
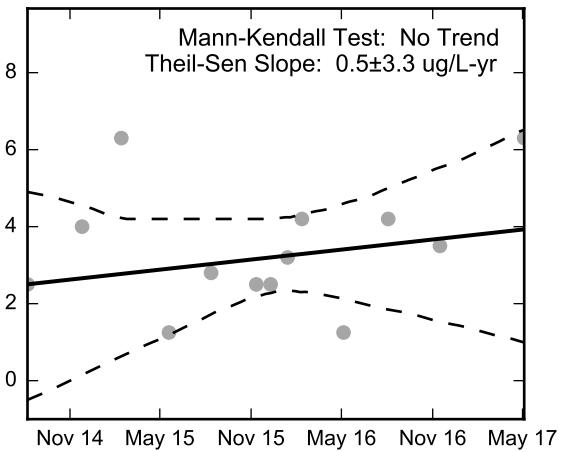
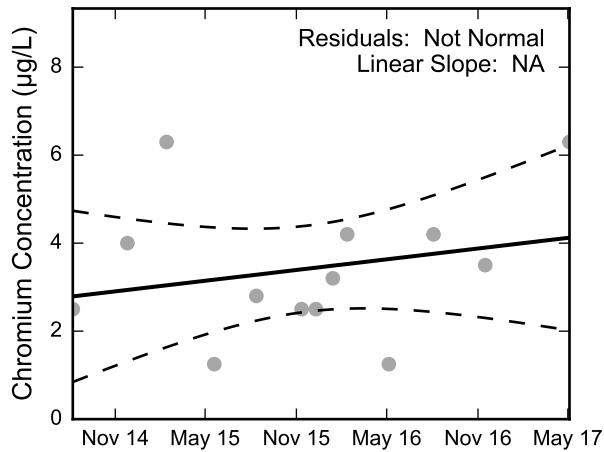
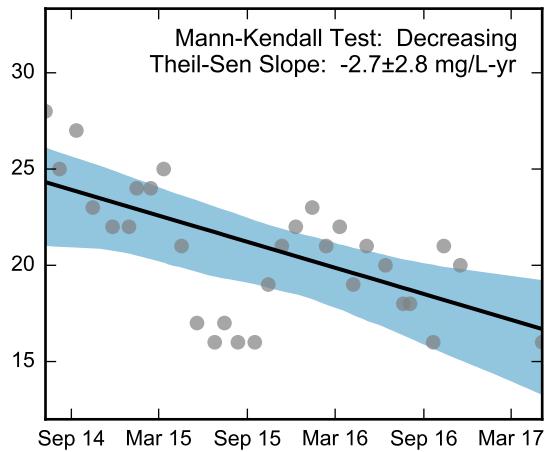
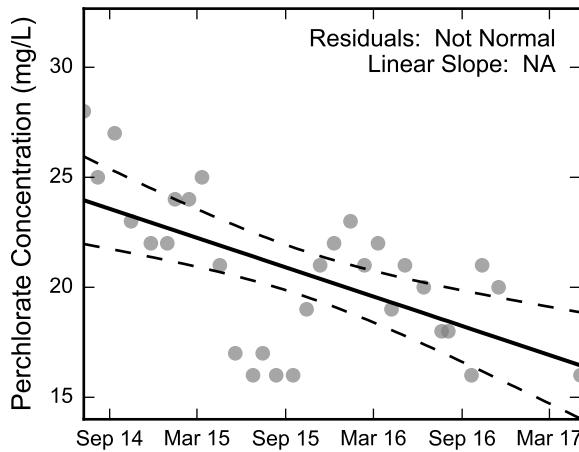
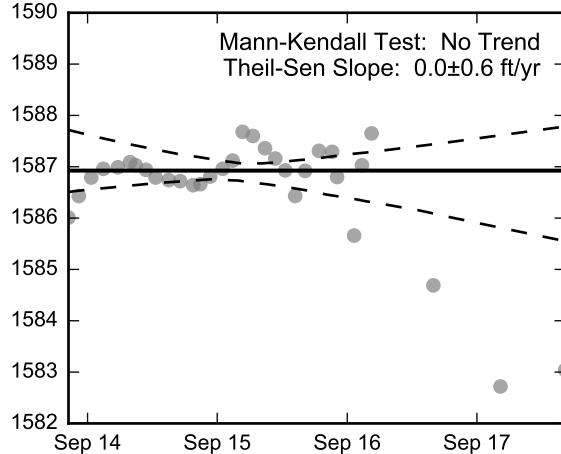
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ARP-3A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well ARP-4A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

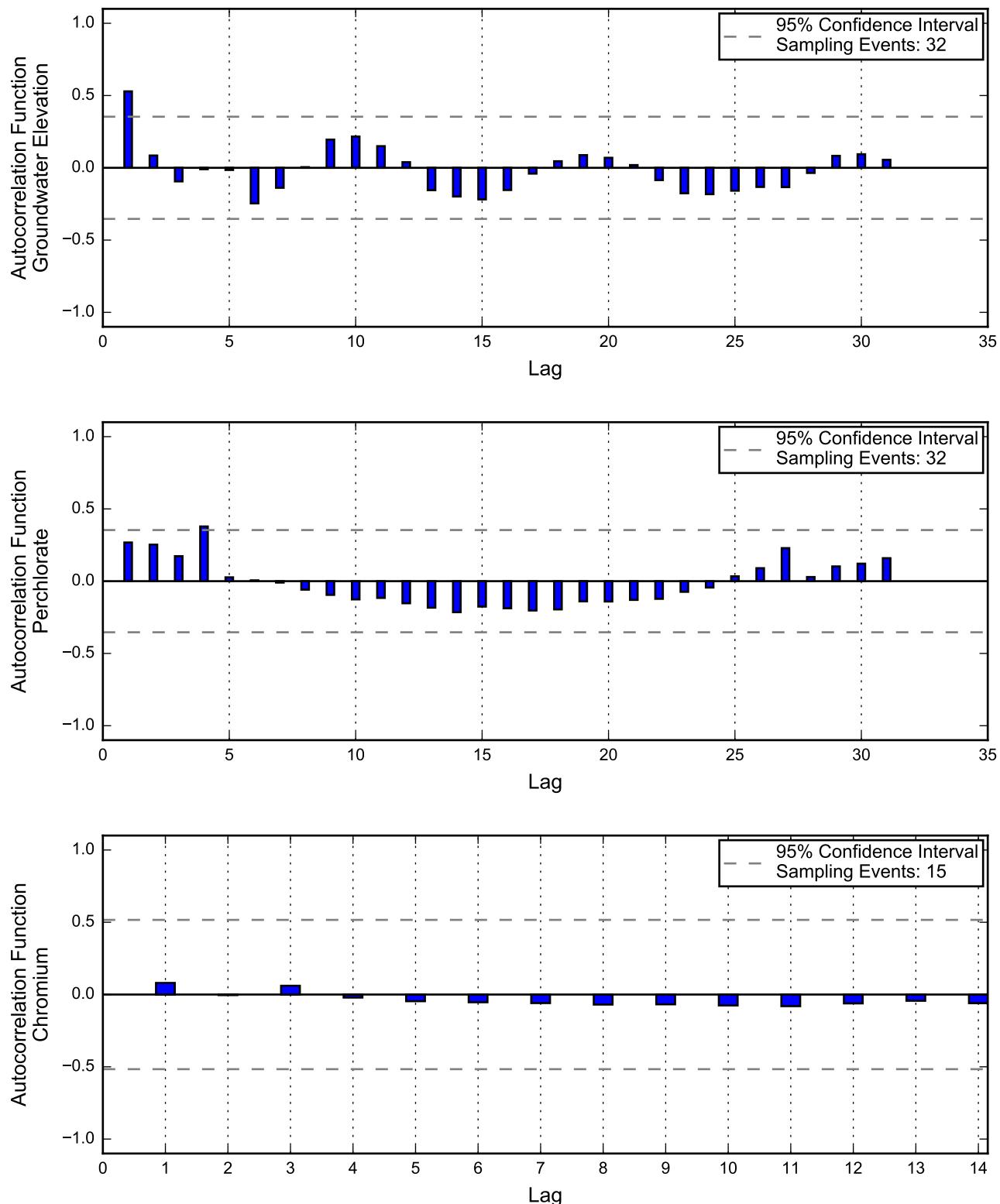
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

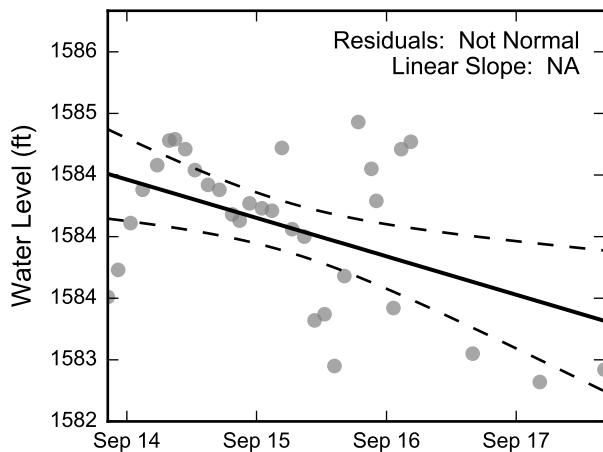
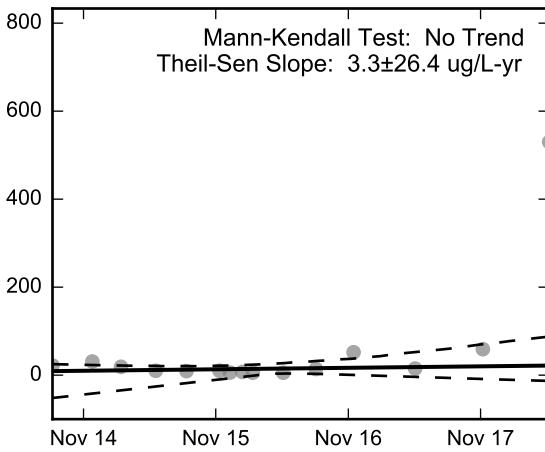
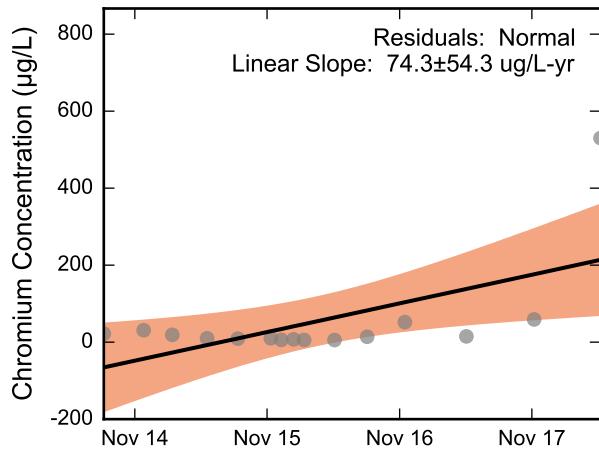
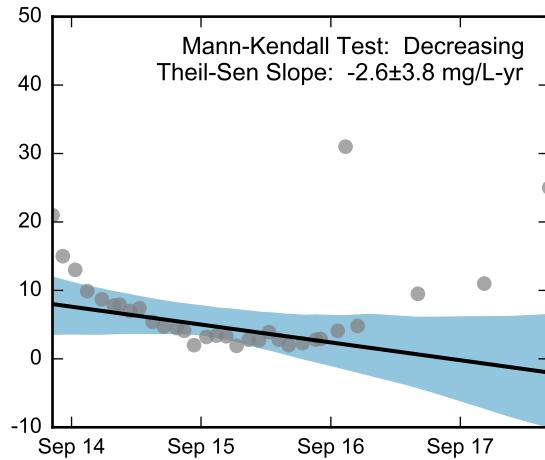
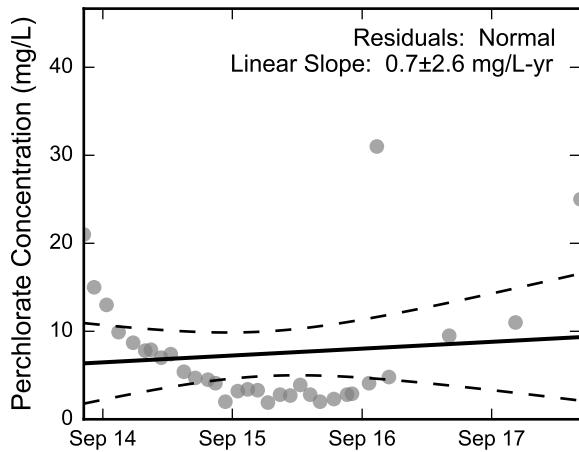
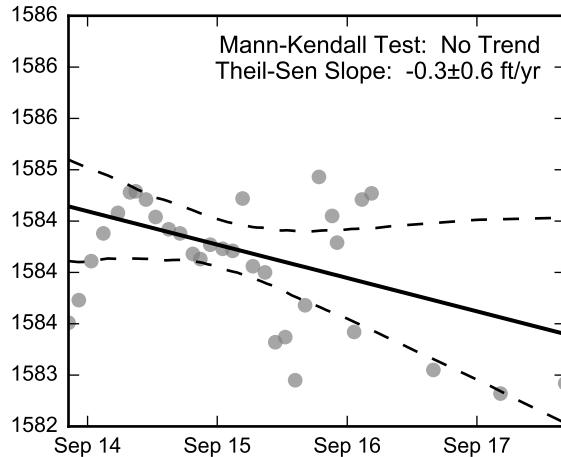
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ARP-4A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ARP-5A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

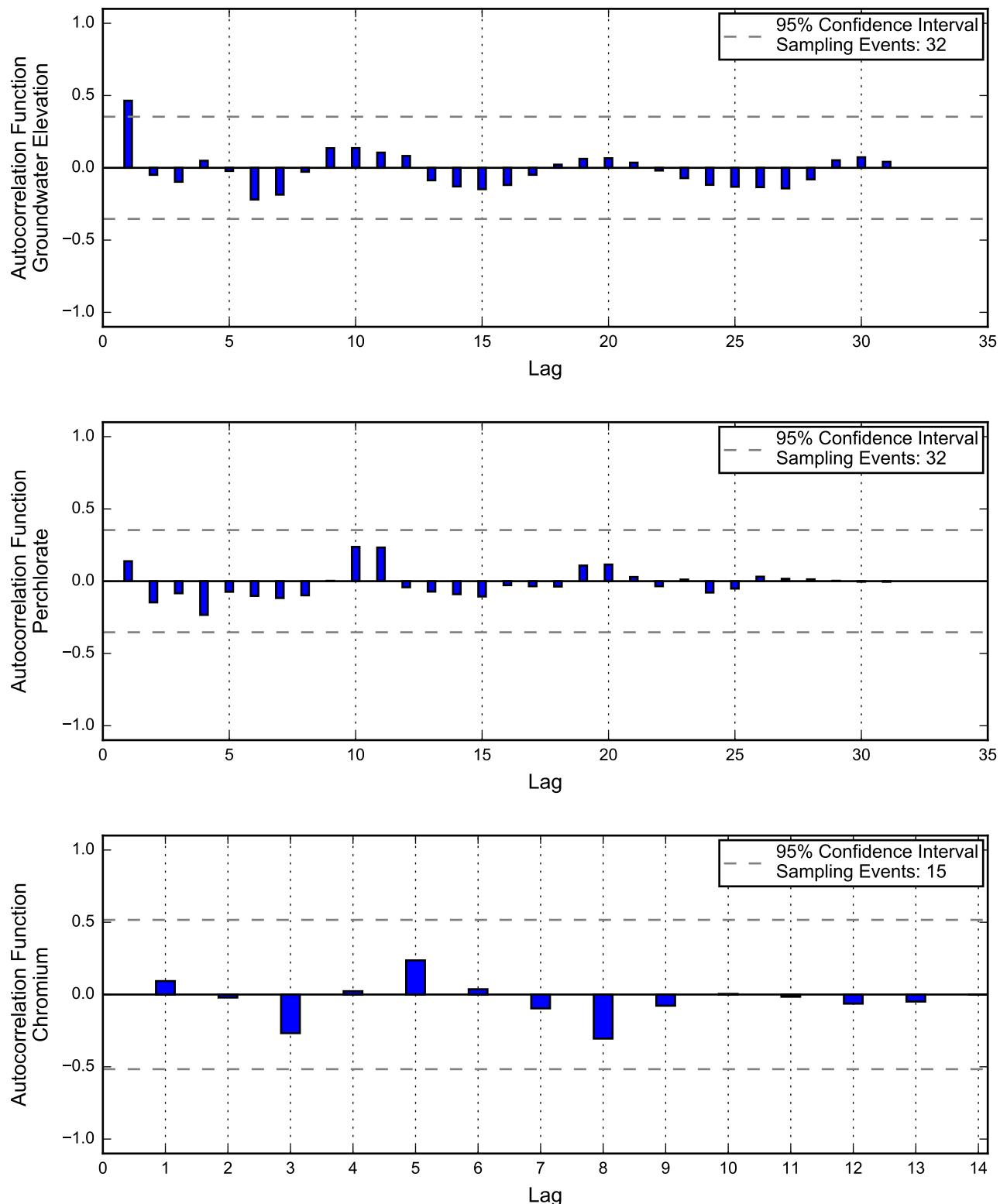
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

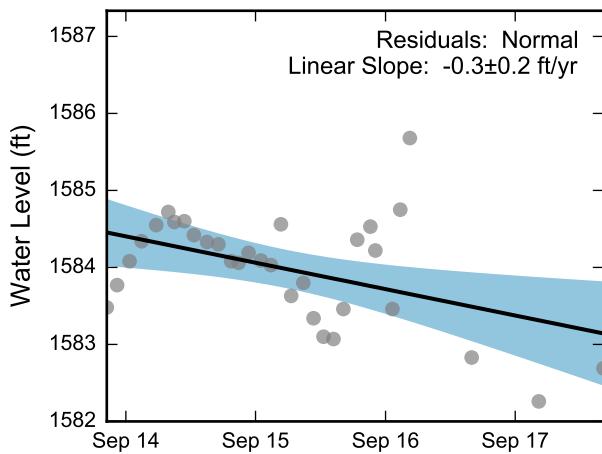
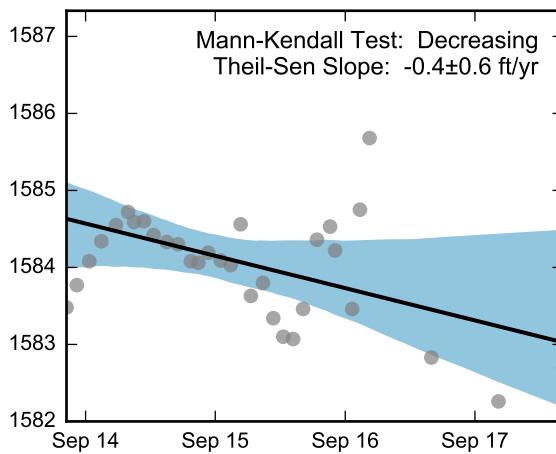
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

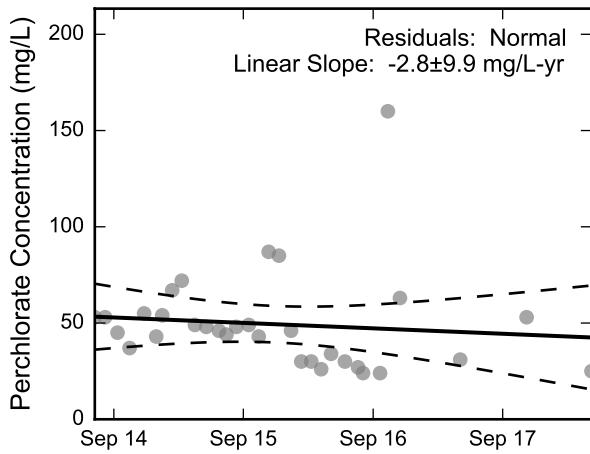

**Statistical Trend Analysis of Well ARP-5A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



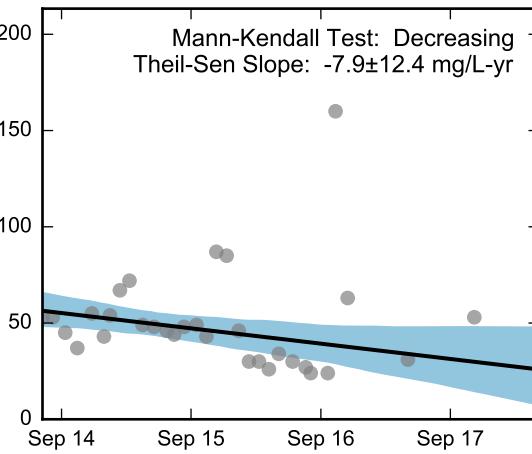
Autocorrelation at Well ARP-6B, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

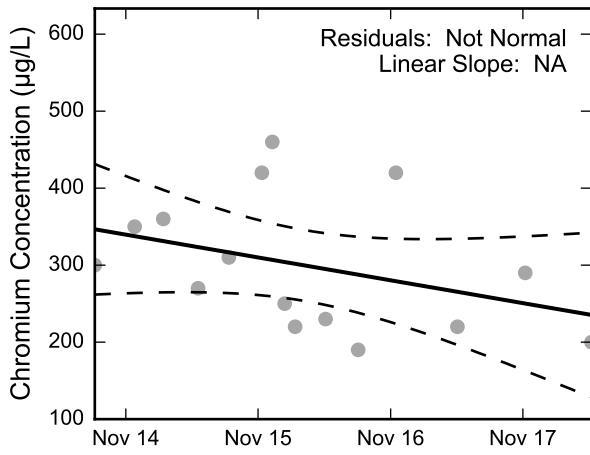
Residuals: Normal  
Linear Slope:  $-2.8 \pm 9.9$  mg/L-yr



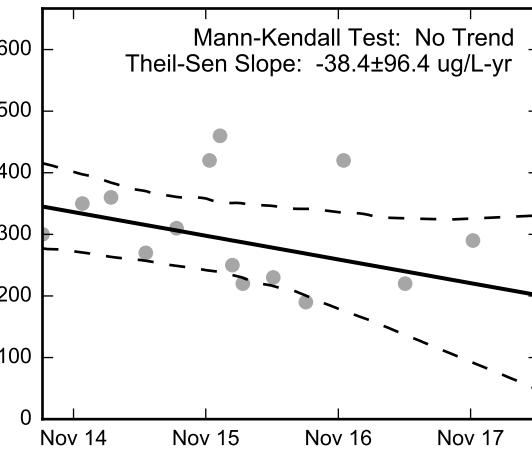
Mann-Kendall Test: Decreasing  
Theil-Sen Slope:  $-7.9 \pm 12.4$  mg/L-yr



Residuals: Not Normal  
Linear Slope: NA



Mann-Kendall Test: No Trend  
Theil-Sen Slope:  $-38.4 \pm 96.4$  ug/L-yr

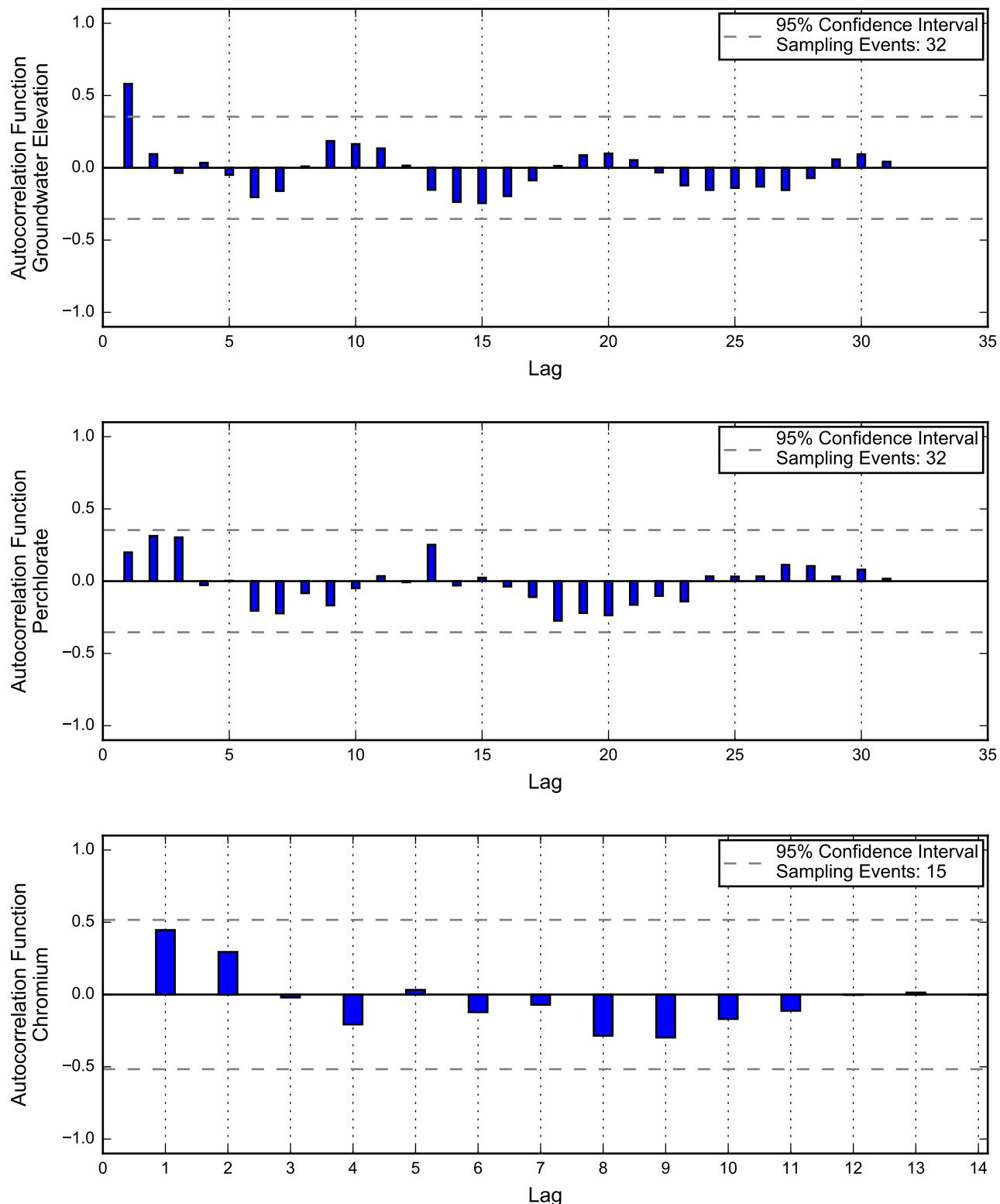


Thick black lines are linear regression and Theil-Sen trend lines.

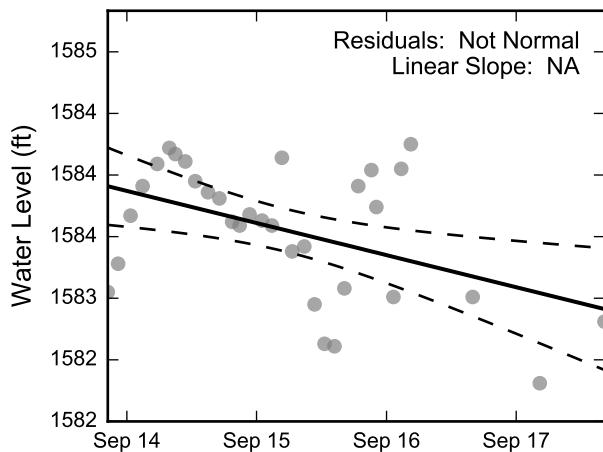
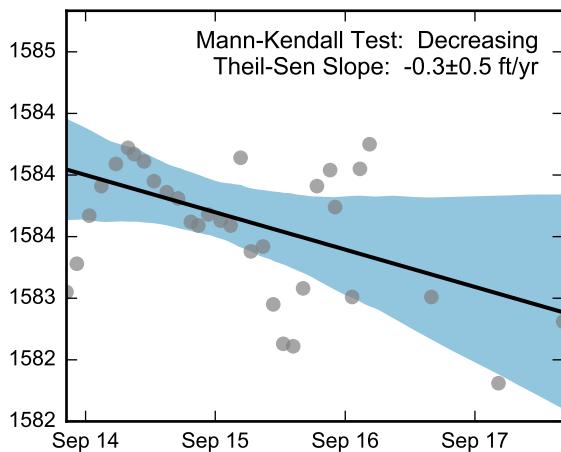
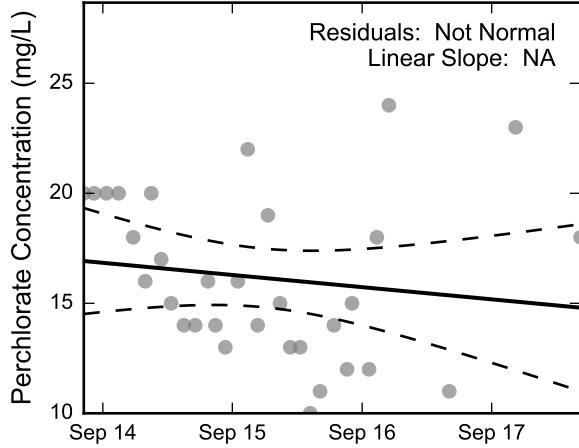
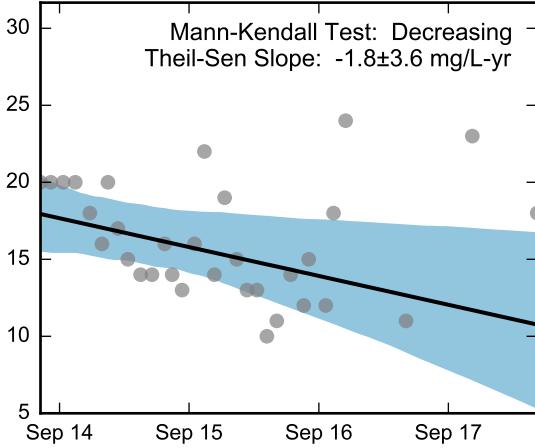
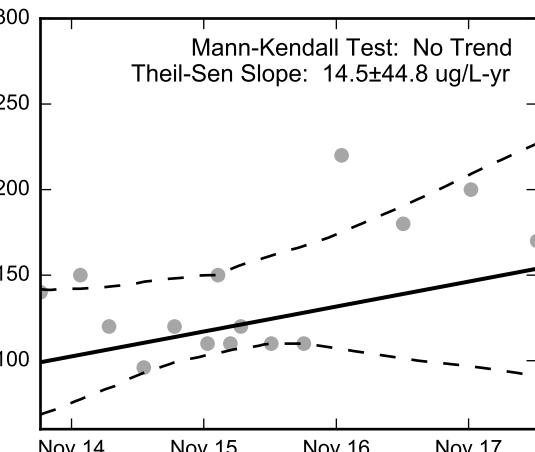
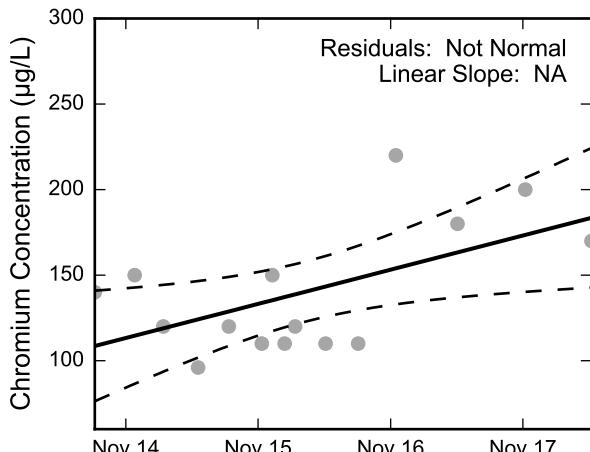
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ARP-6B, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ARP-7, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

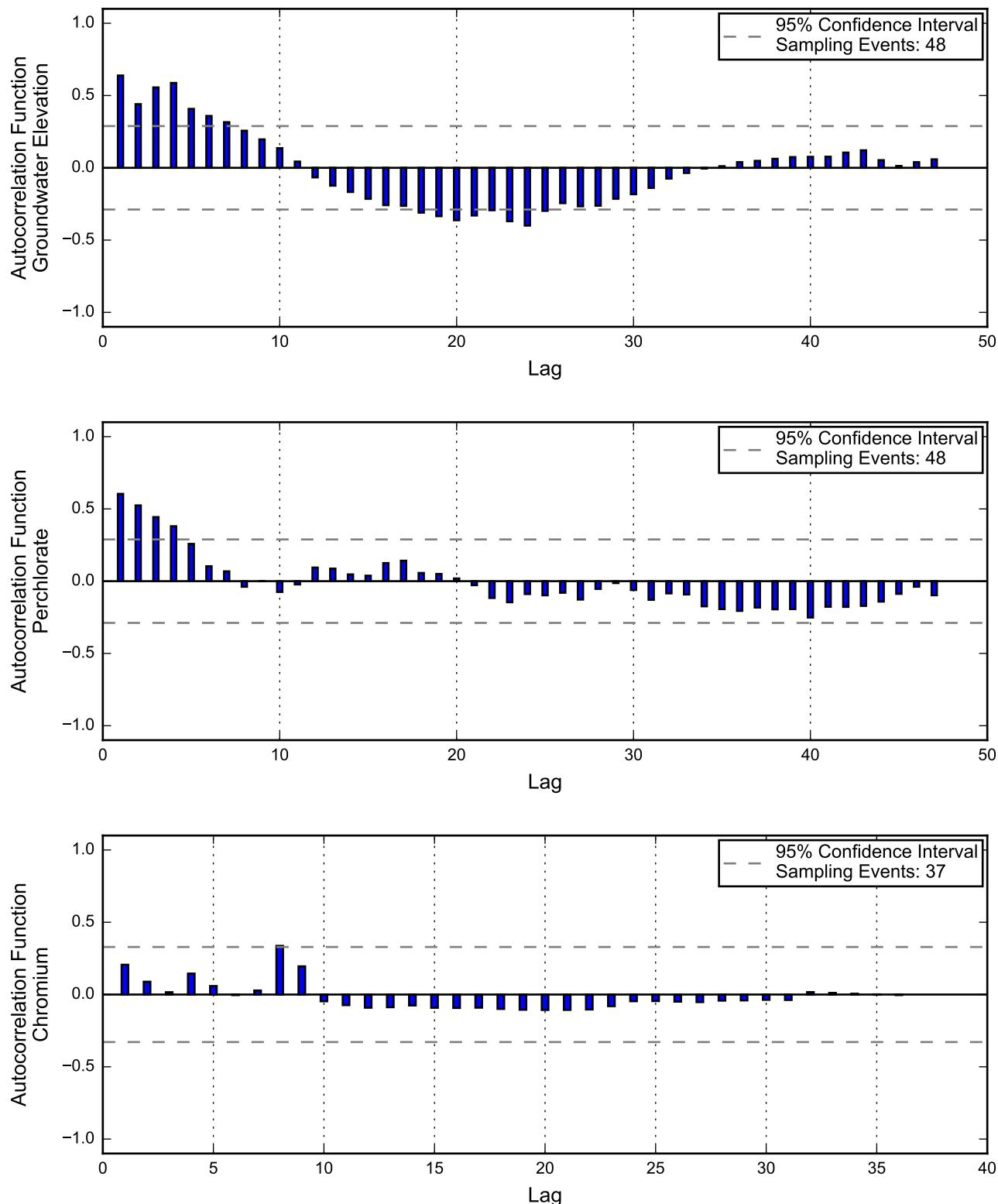
**Linear Regression****Theil-Sen Trend**Residuals: Not Normal  
Linear Slope: NAMann-Kendall Test: Decreasing  
Theil-Sen Slope:  $-1.8 \pm 3.6$  mg/L-yrResiduals: Not Normal  
Linear Slope: NA

Thick black lines are linear regression and Theil-Sen trend lines.

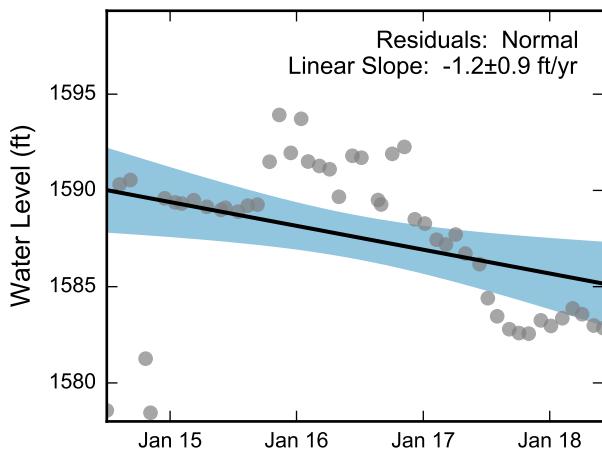
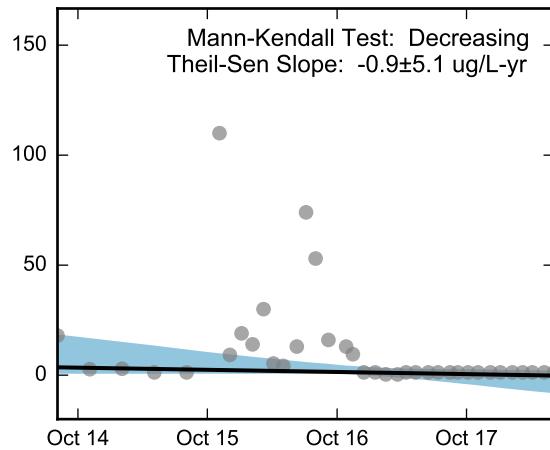
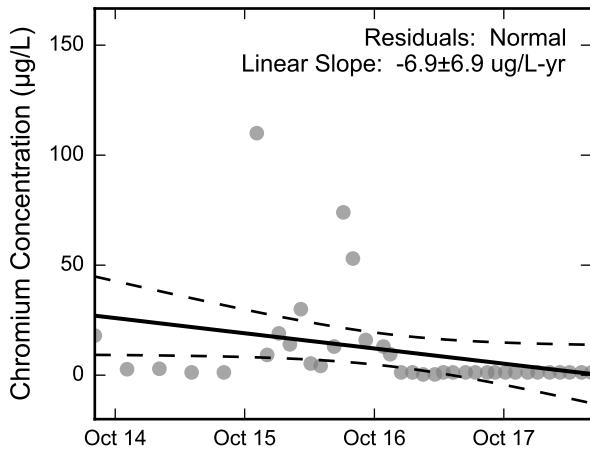
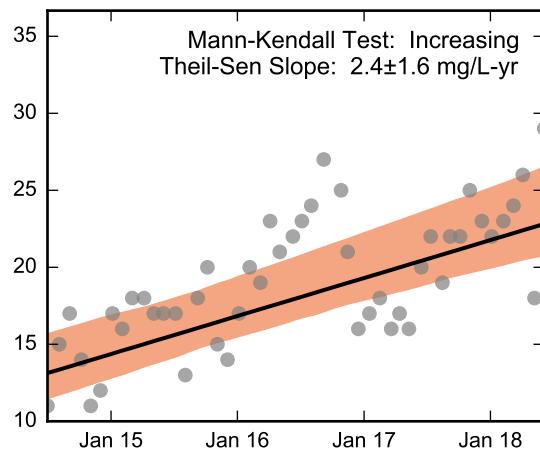
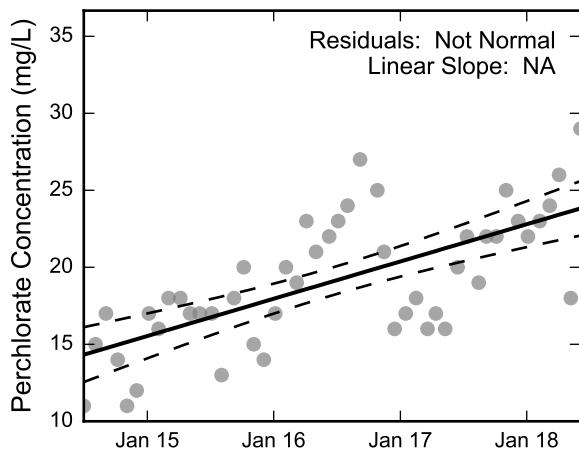
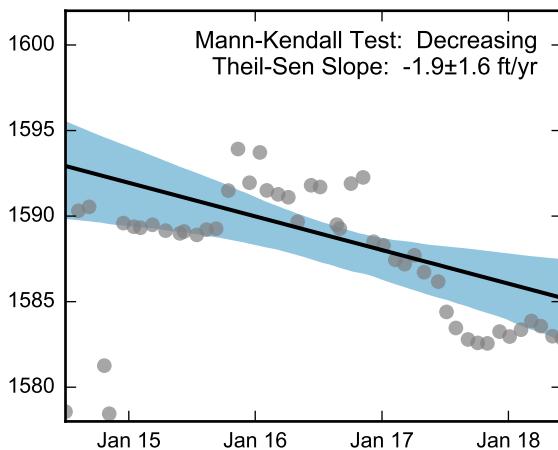
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ARP-7, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-1, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

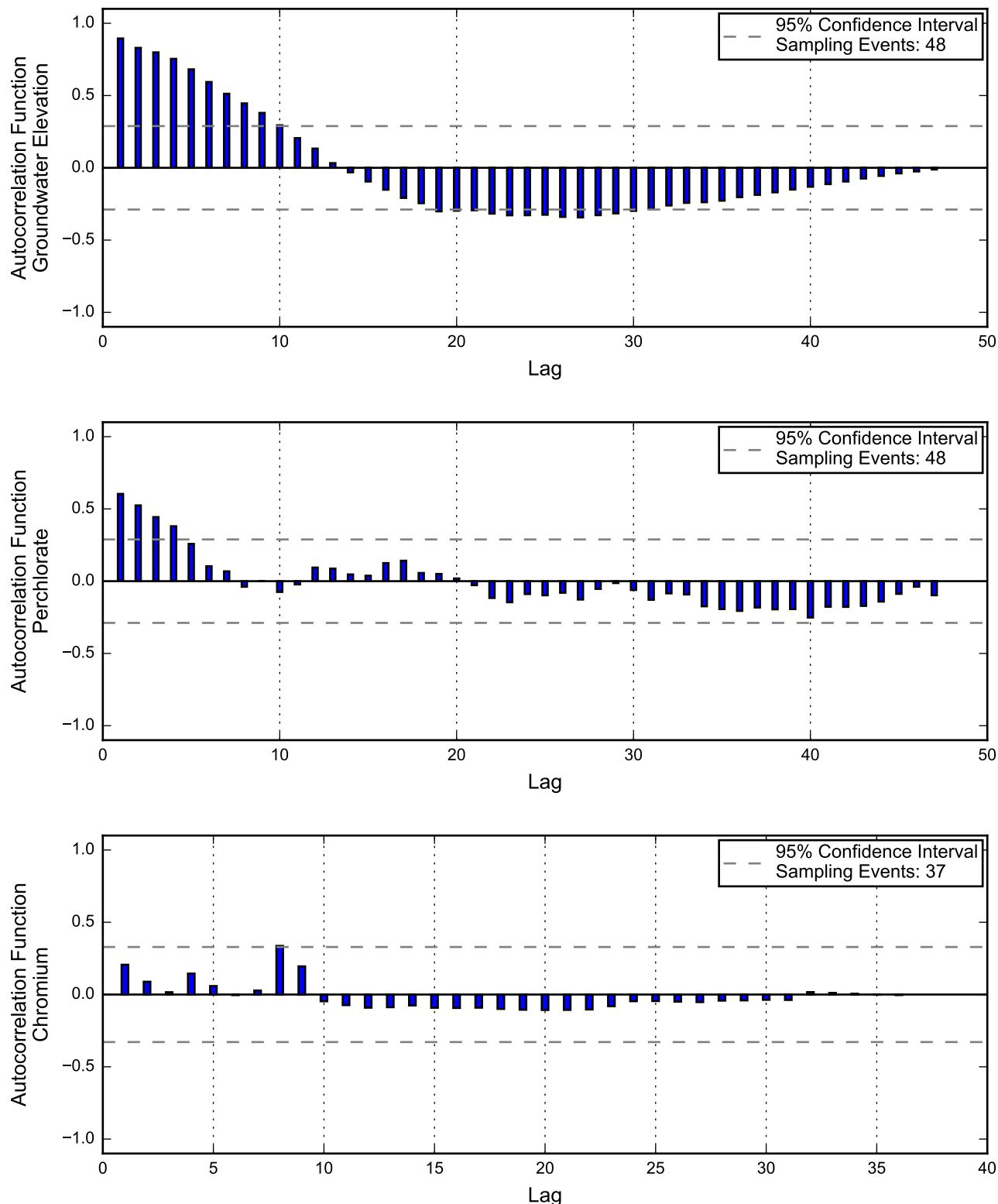
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

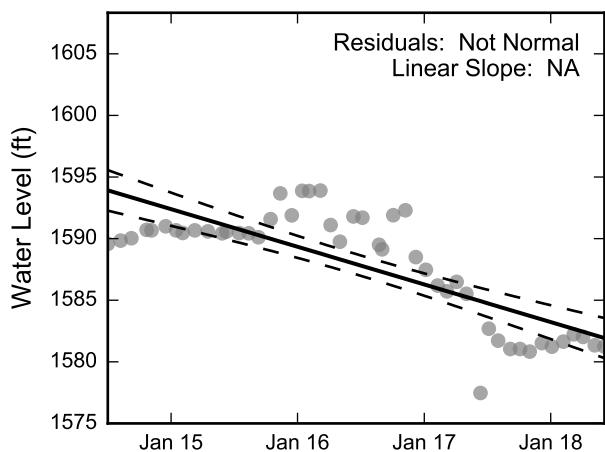
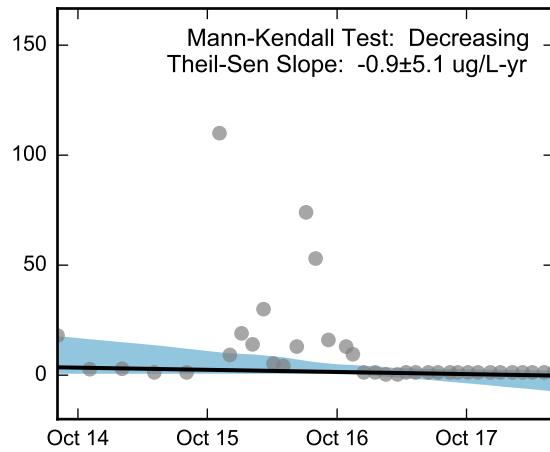
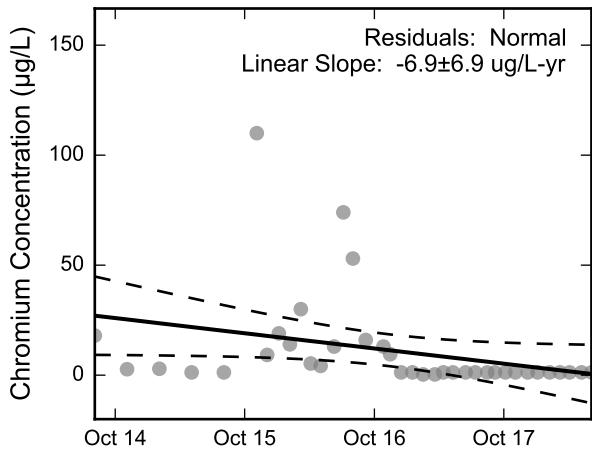
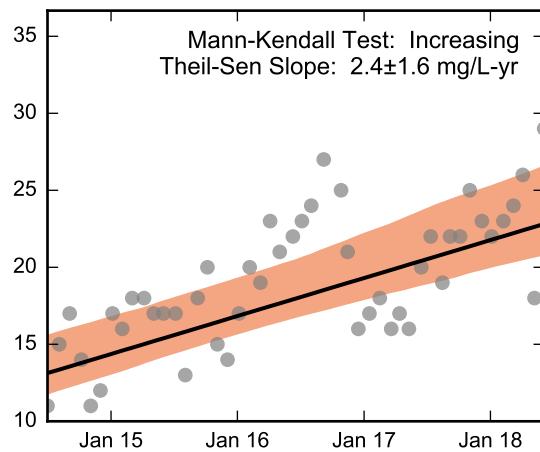
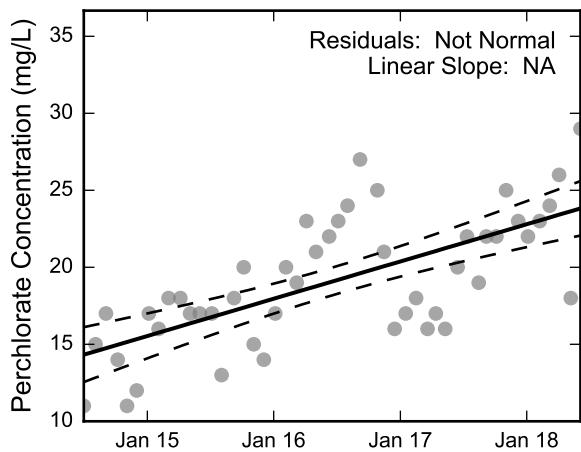
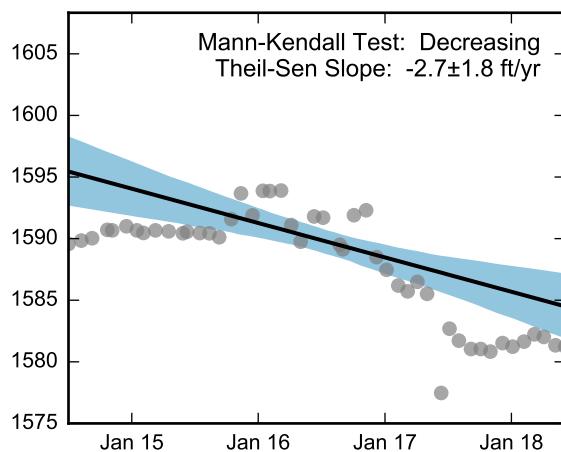
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-1, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-1A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

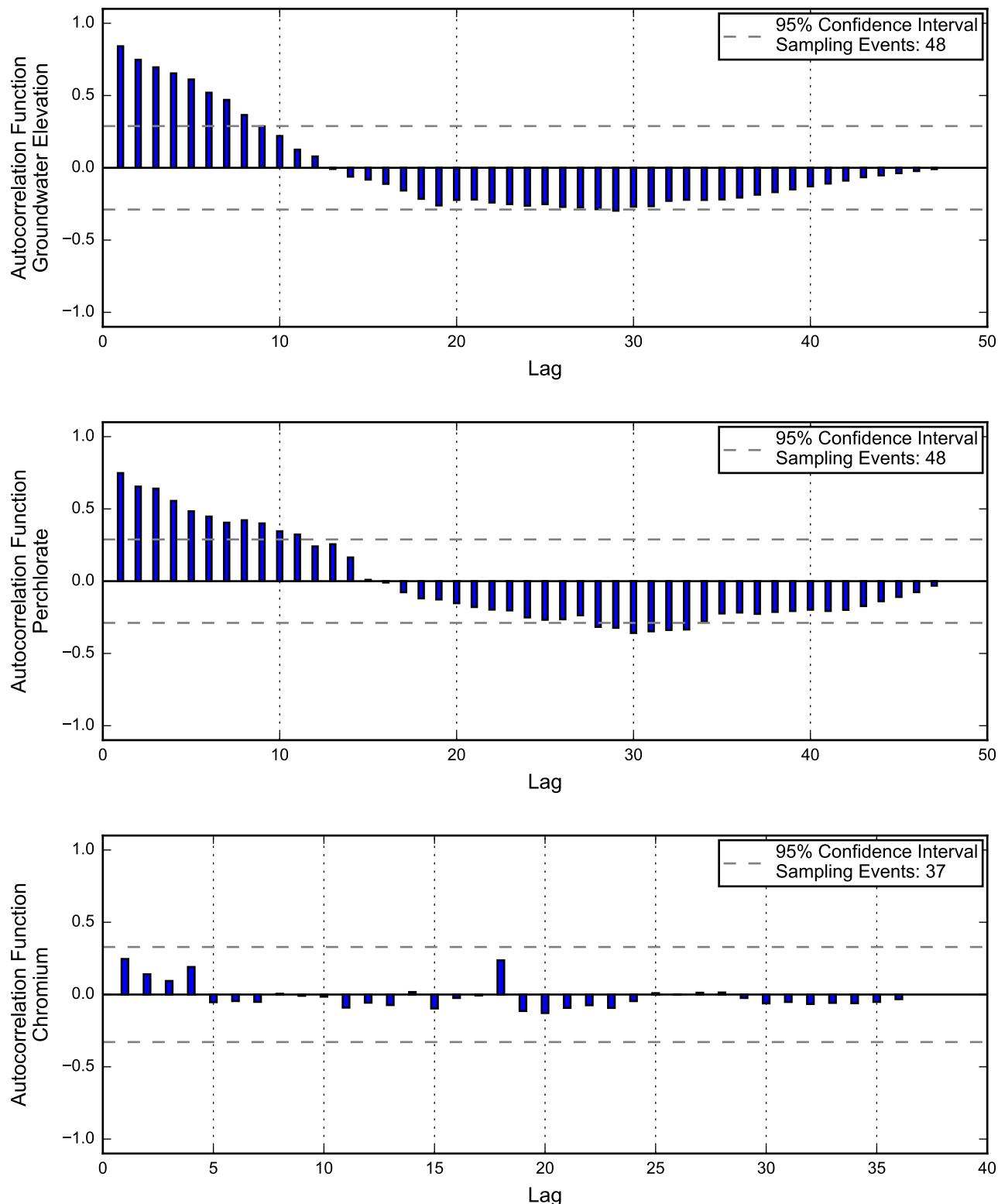
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

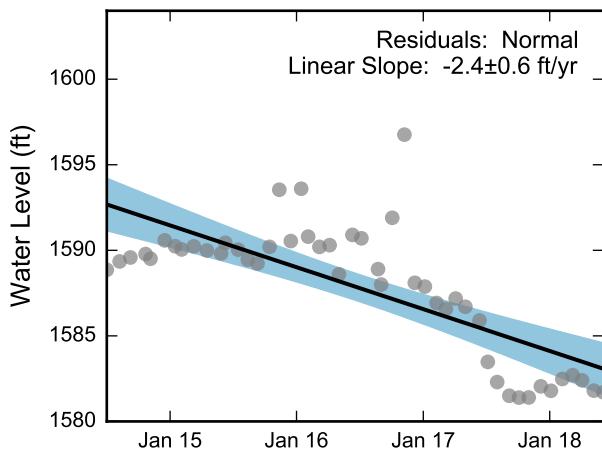
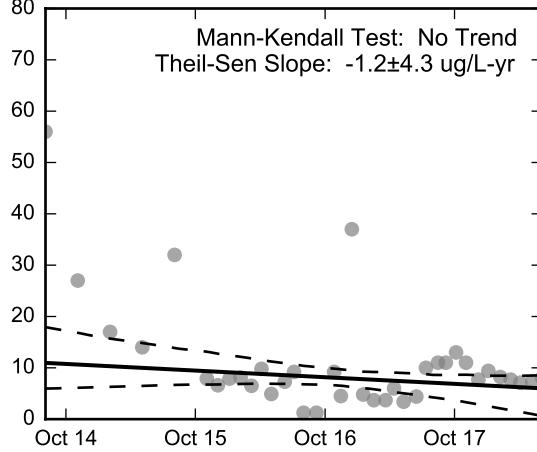
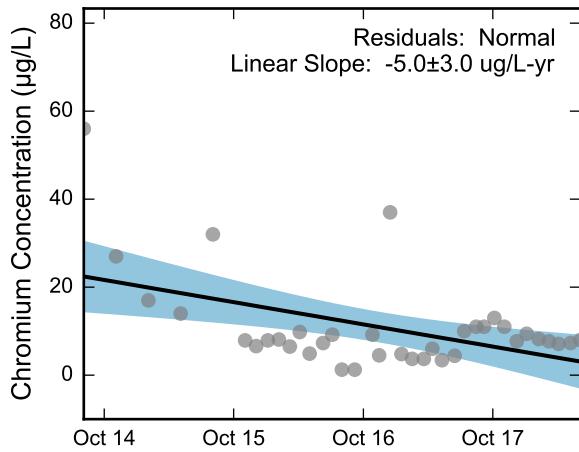
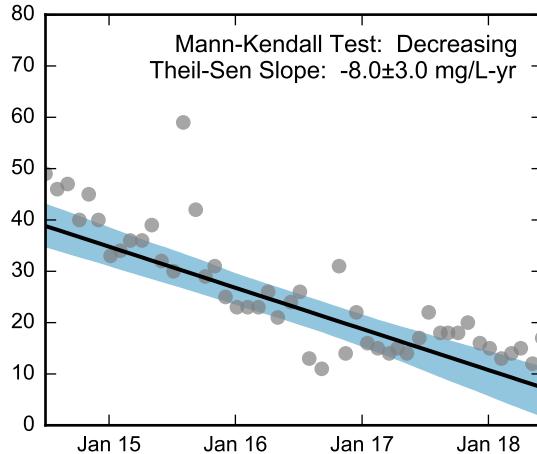
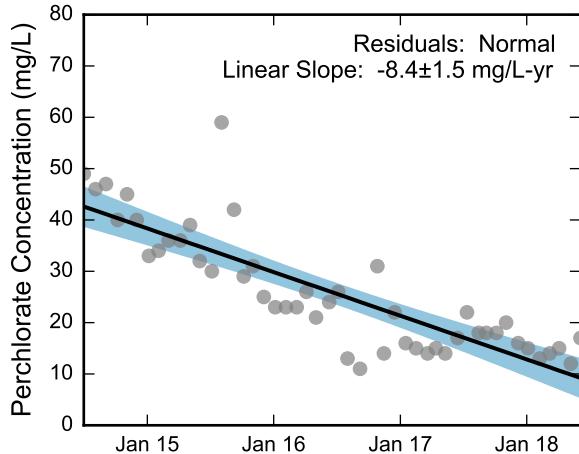
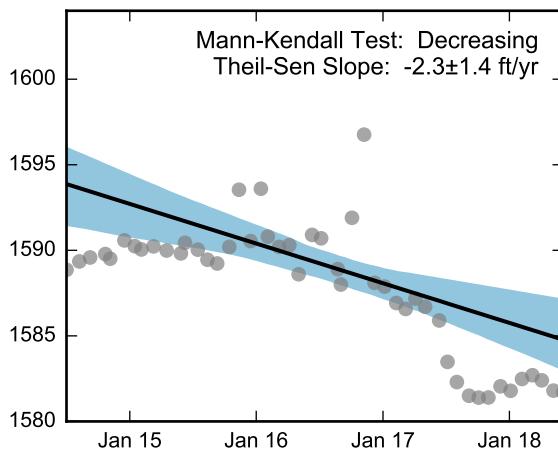
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well ART-1A, 2014 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well ART-2, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

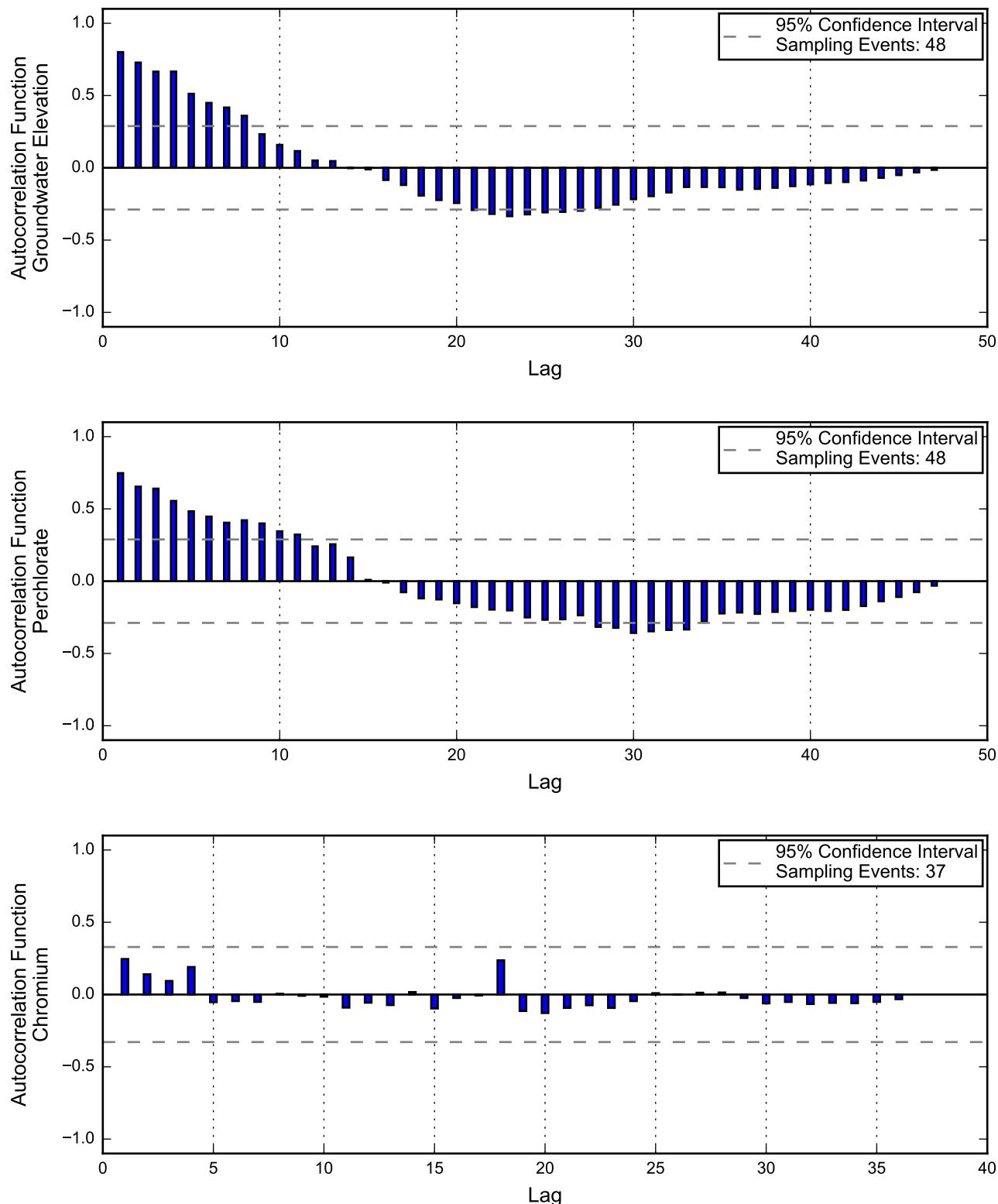
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

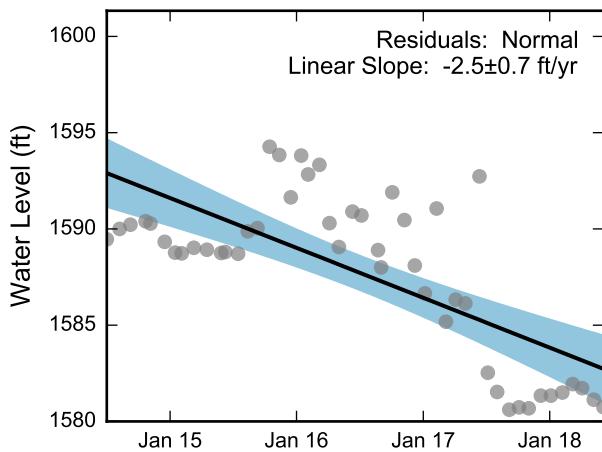
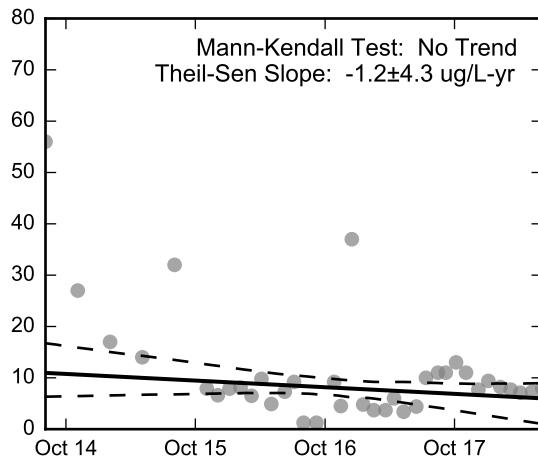
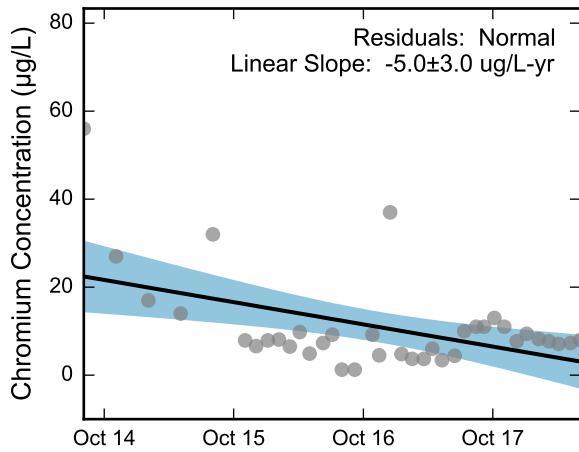
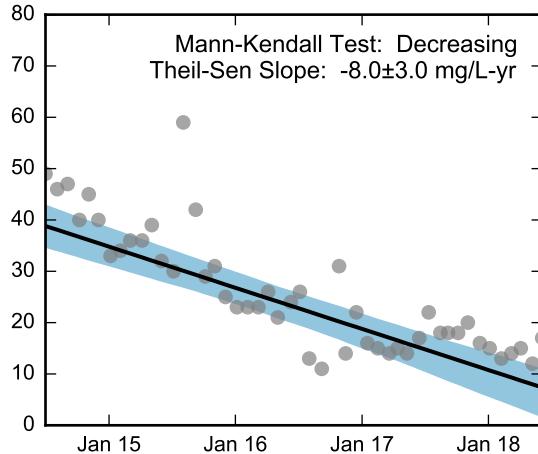
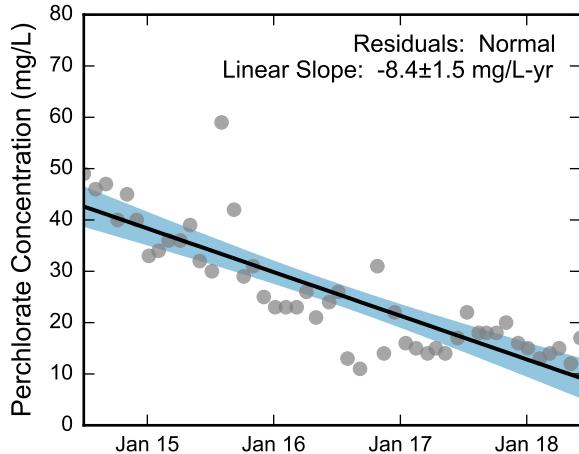
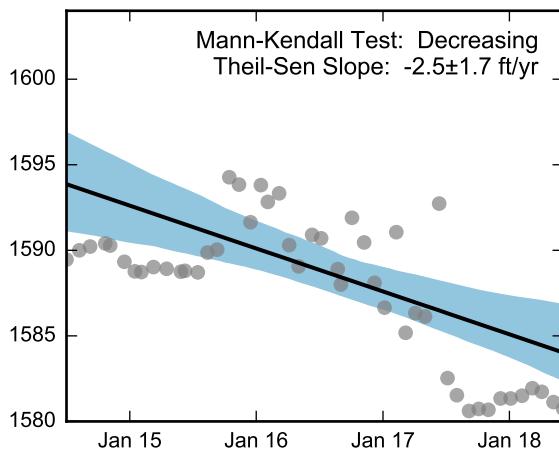
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-2, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-2A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

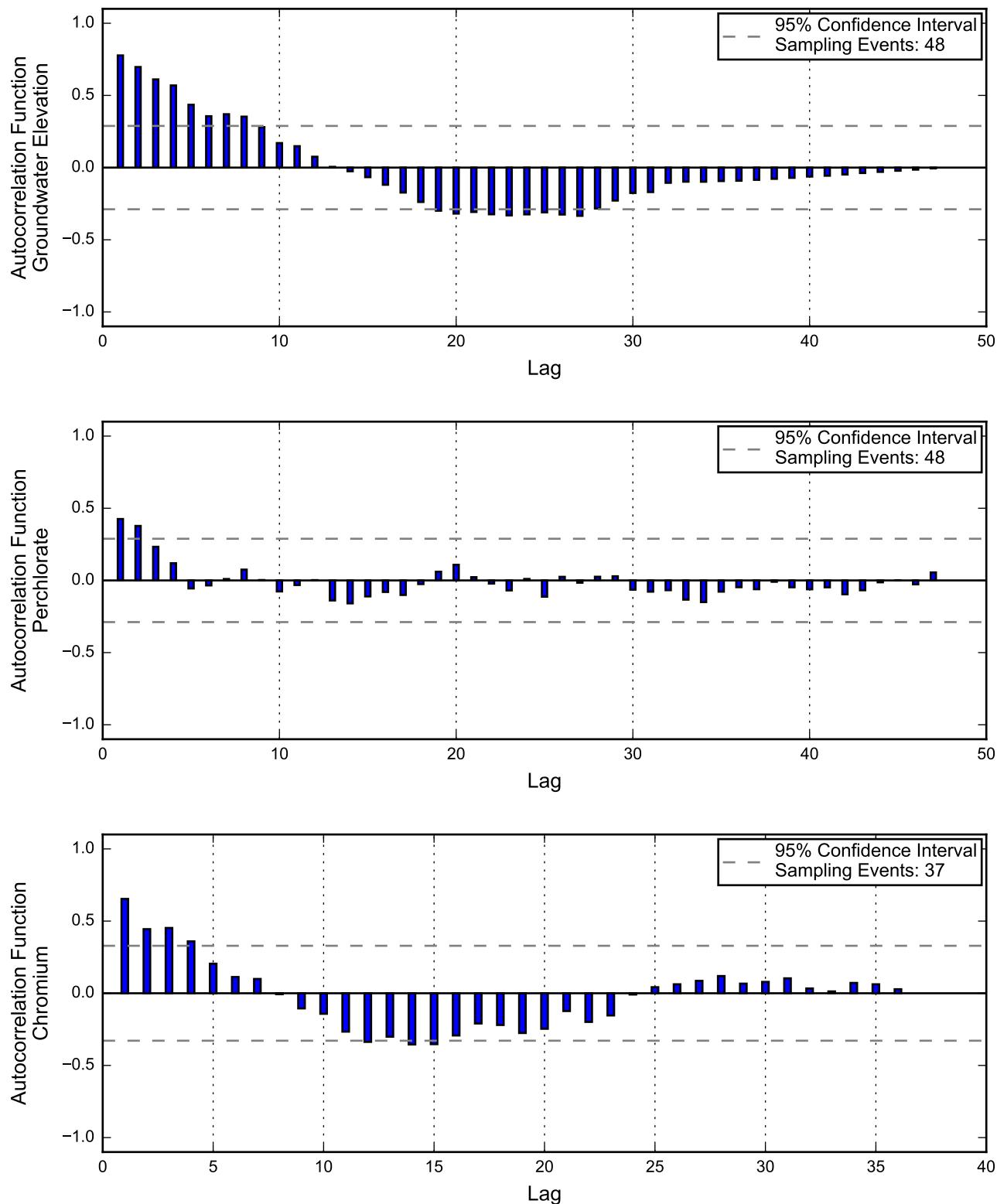
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

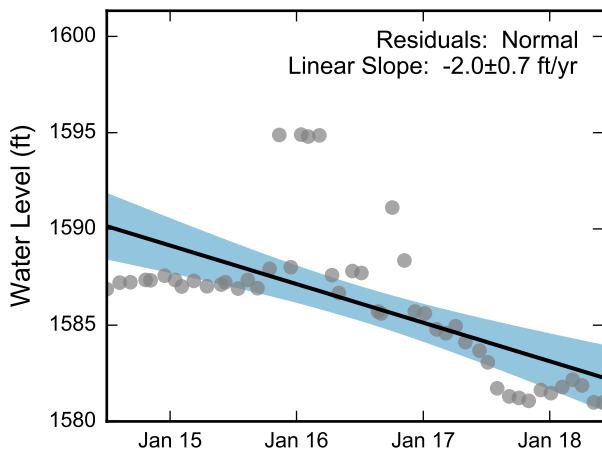
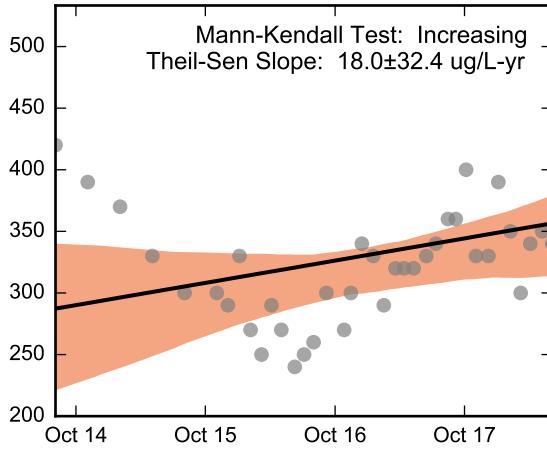
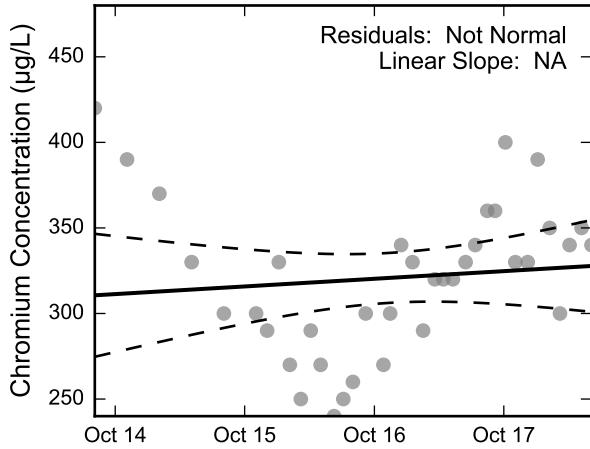
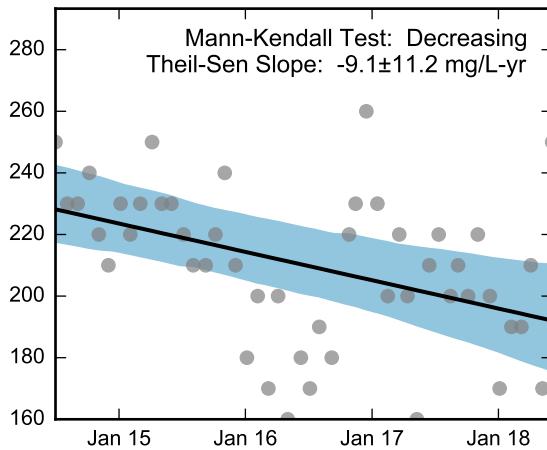
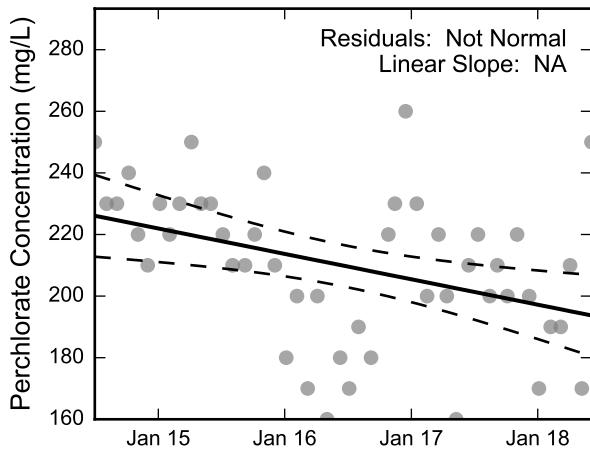
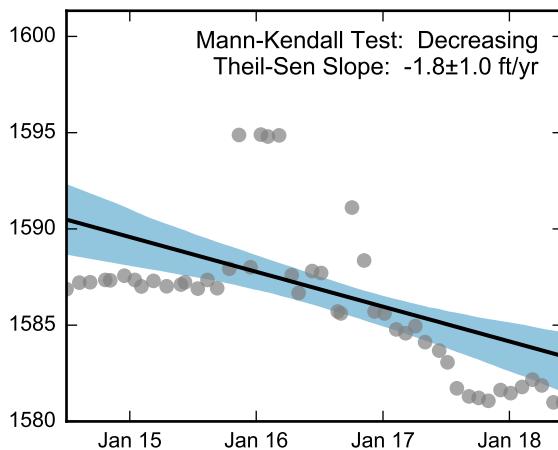
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-2A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-3, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

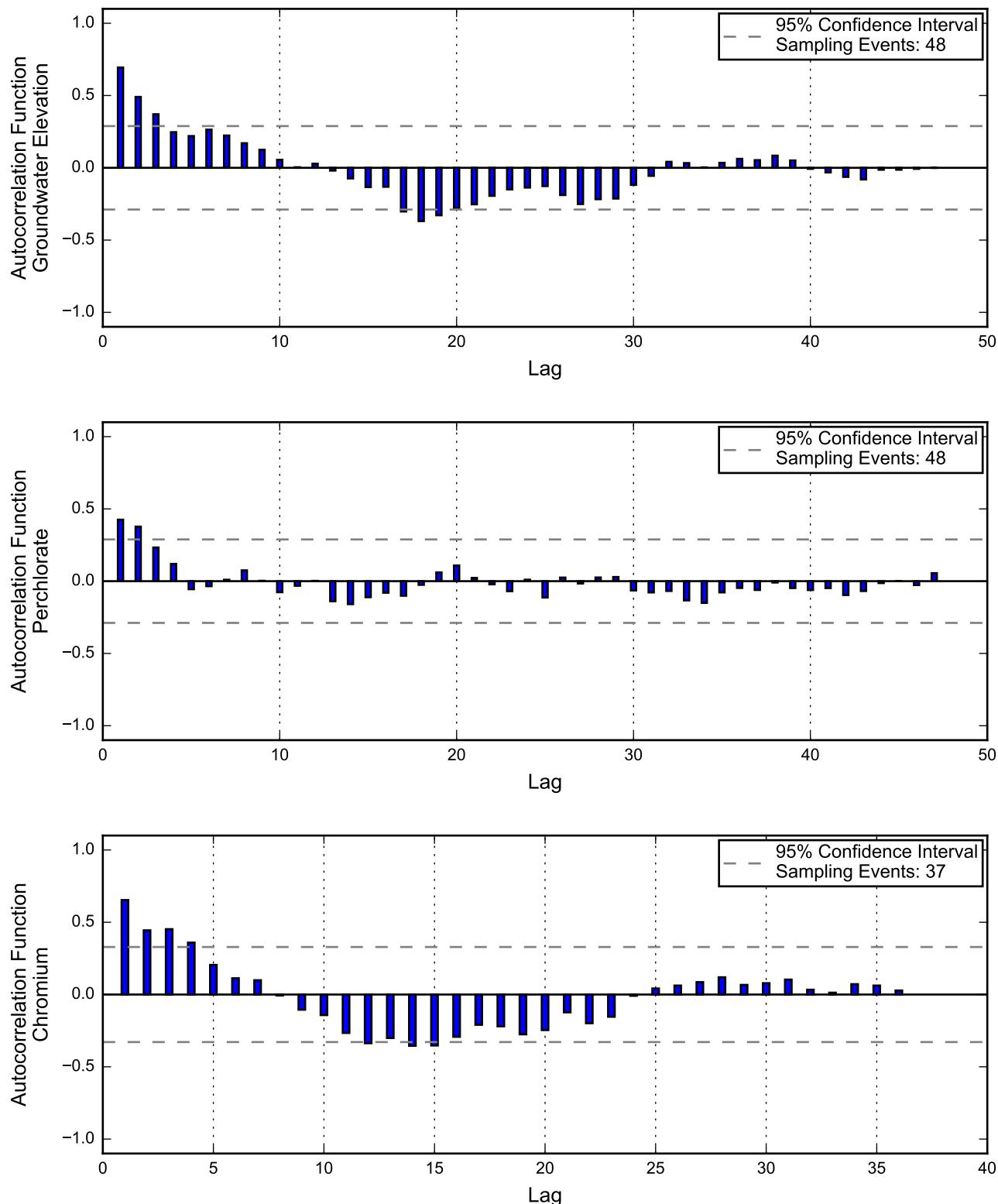
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

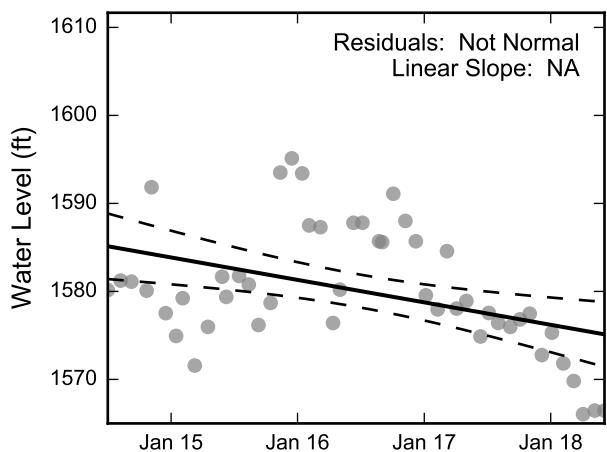
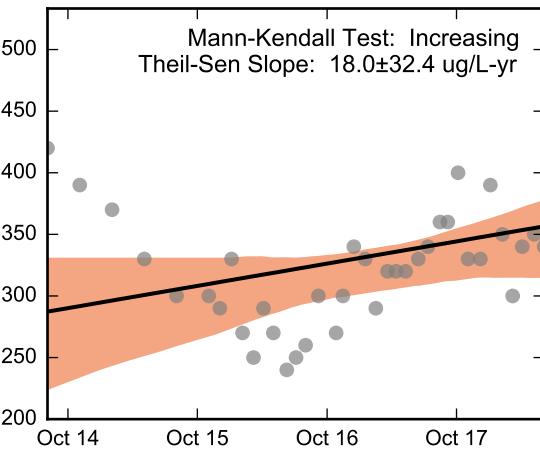
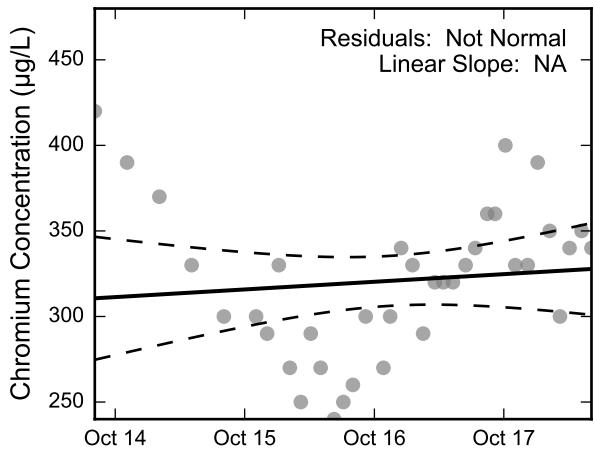
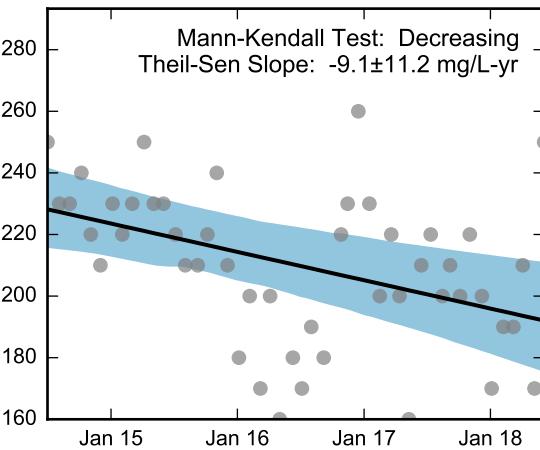
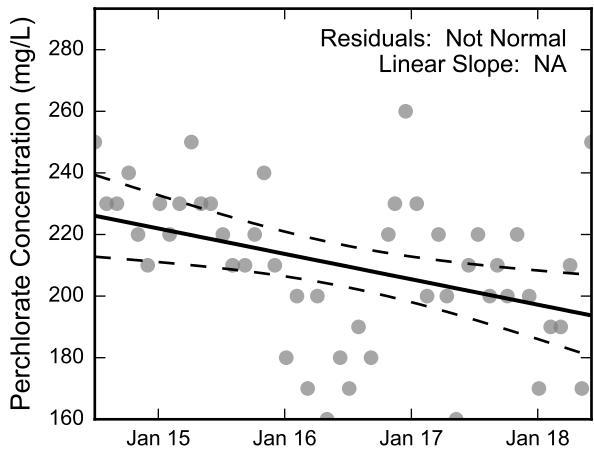
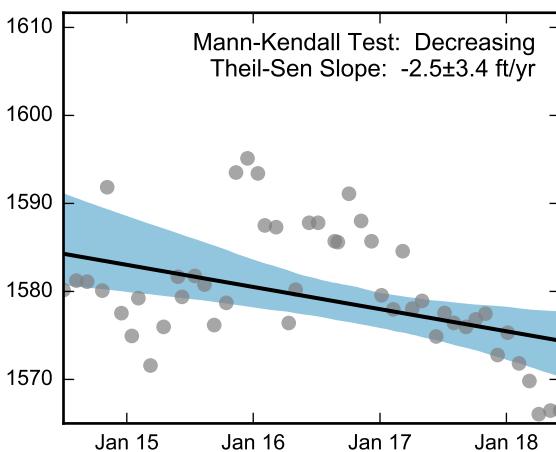
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-3, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-3A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

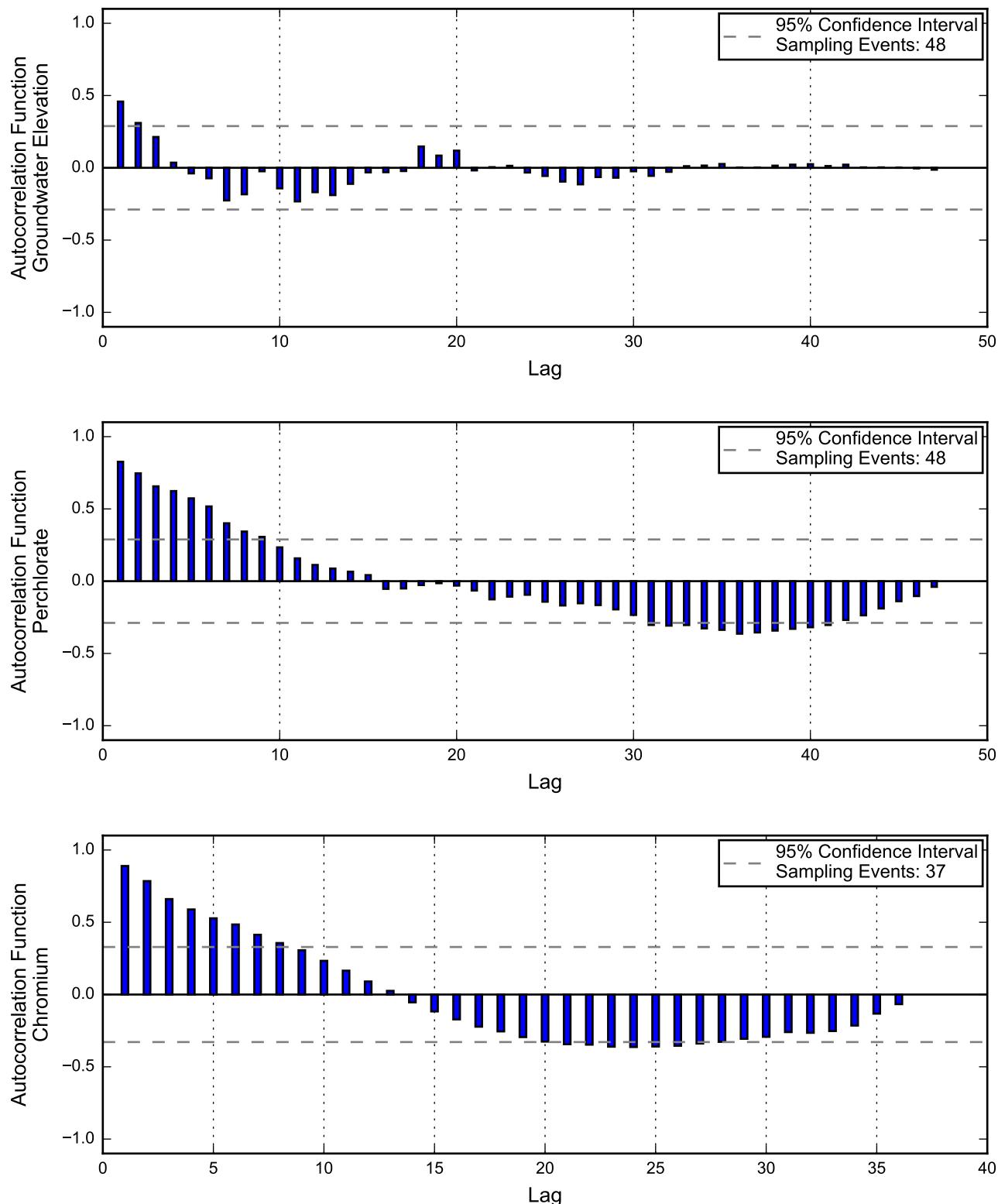
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

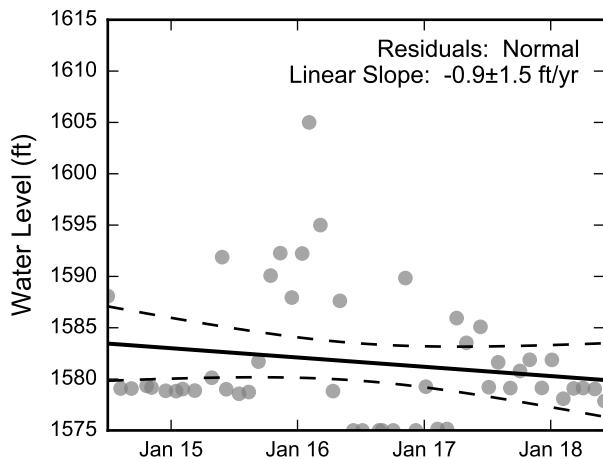
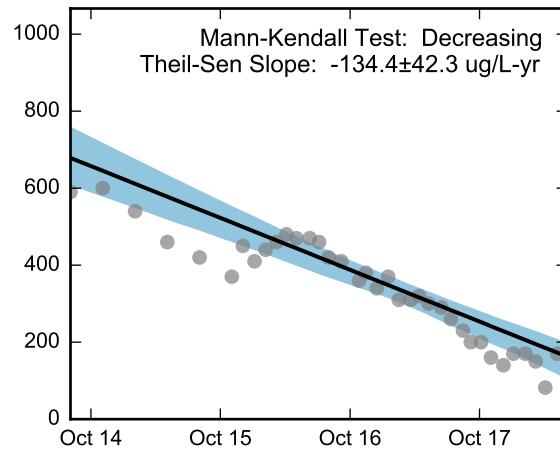
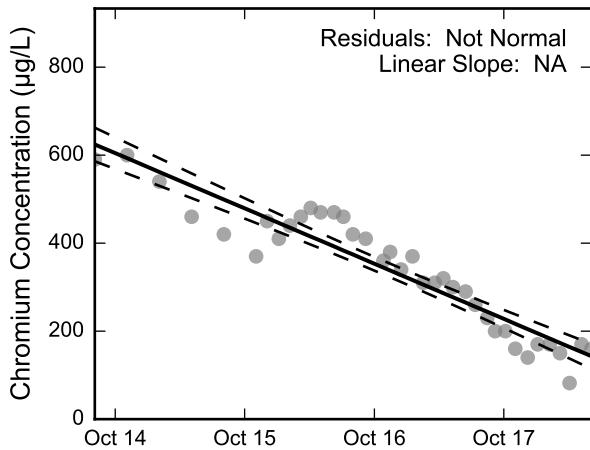
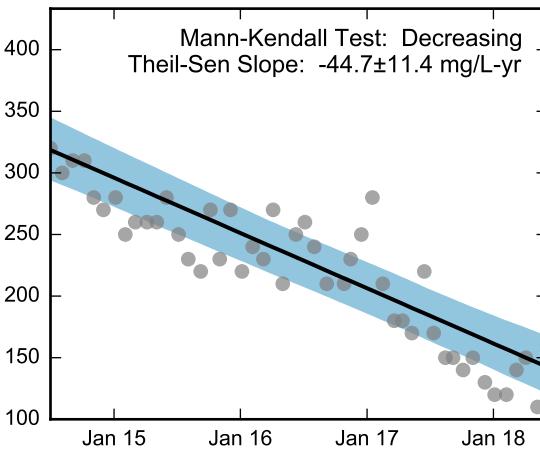
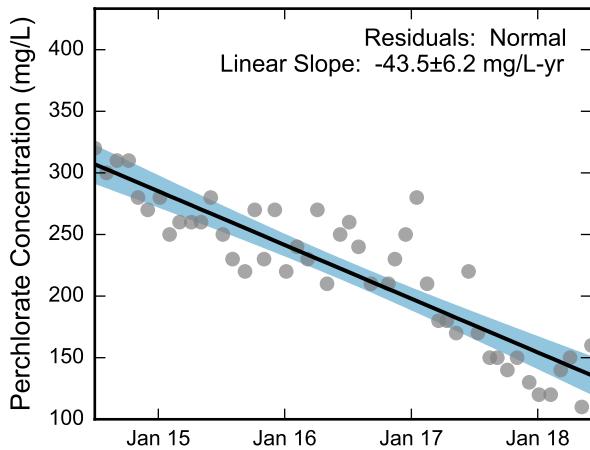
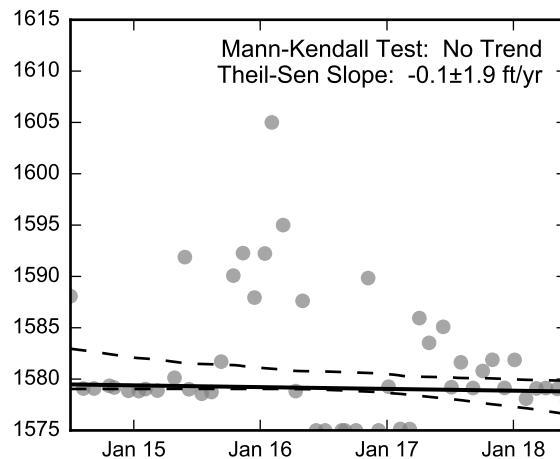
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well ART-3A, 2014 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well ART-4, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

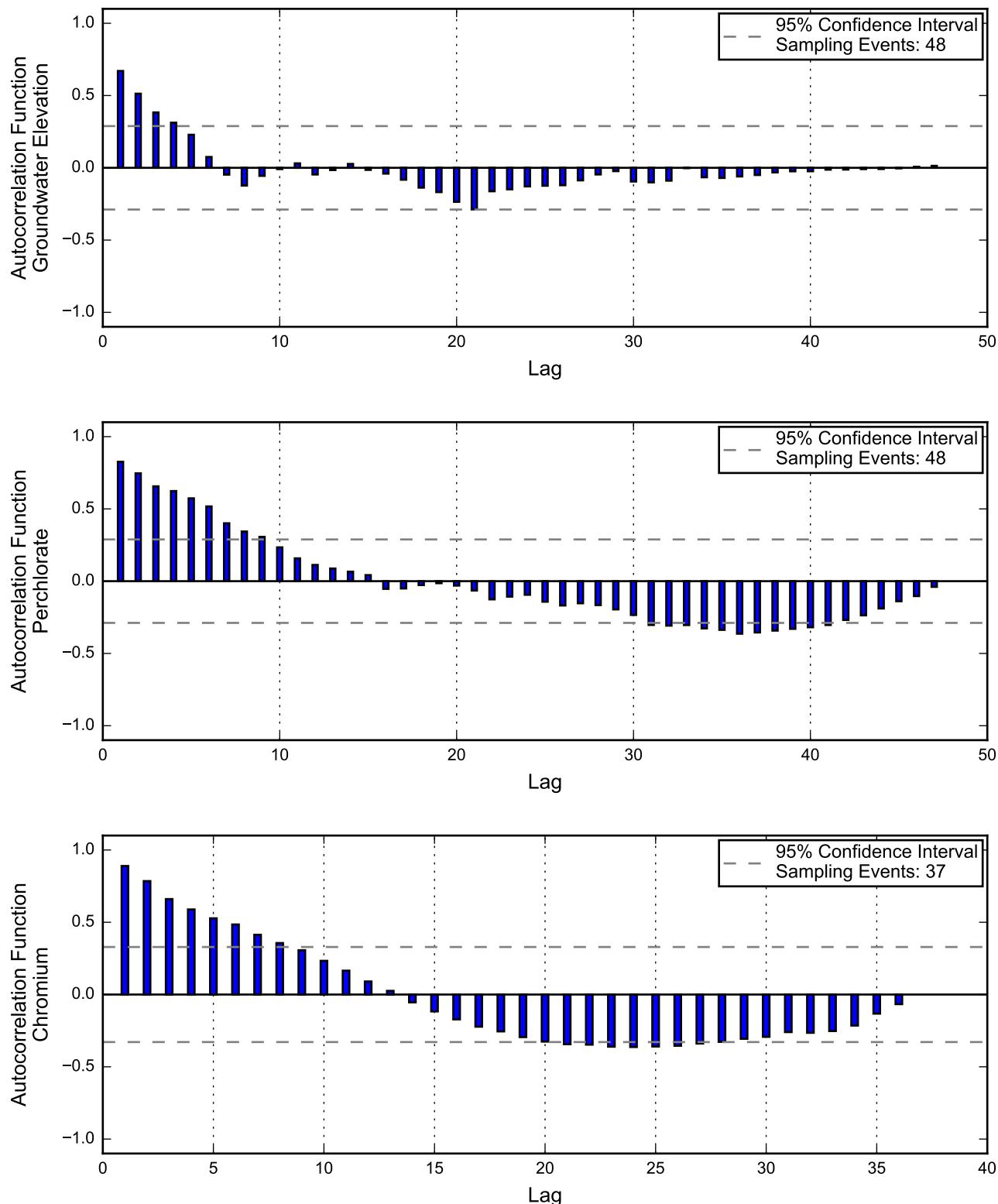
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

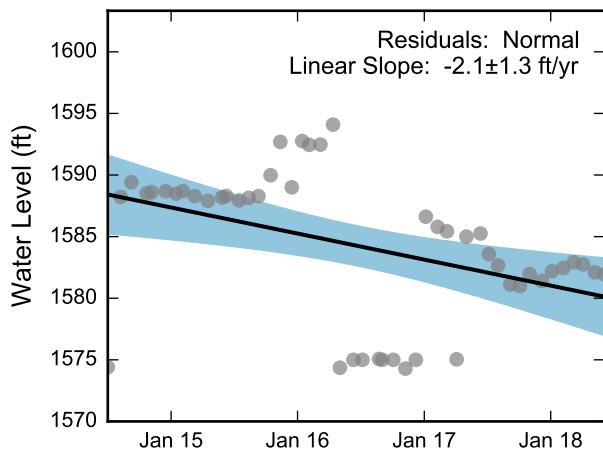
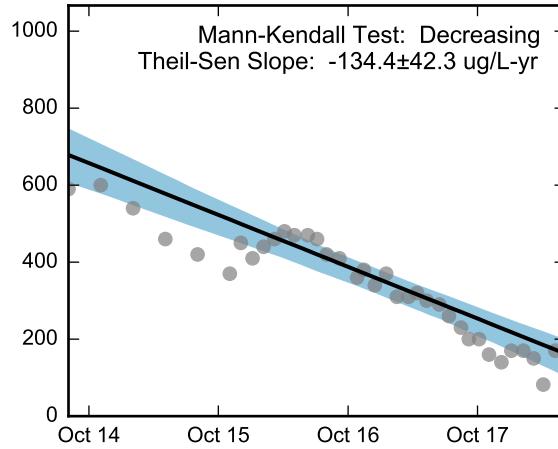
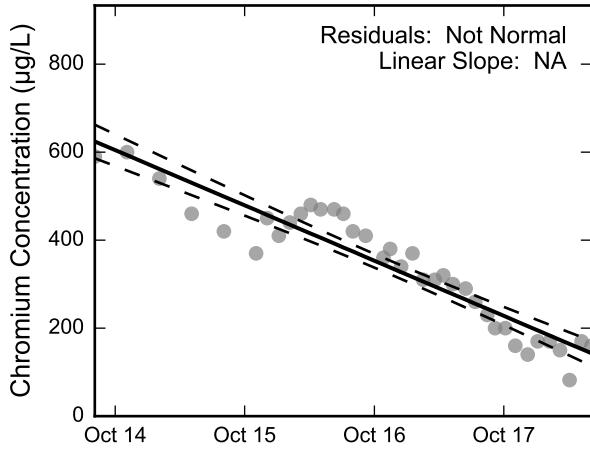
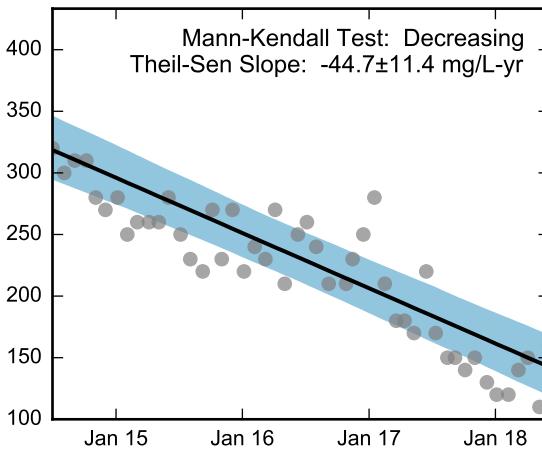
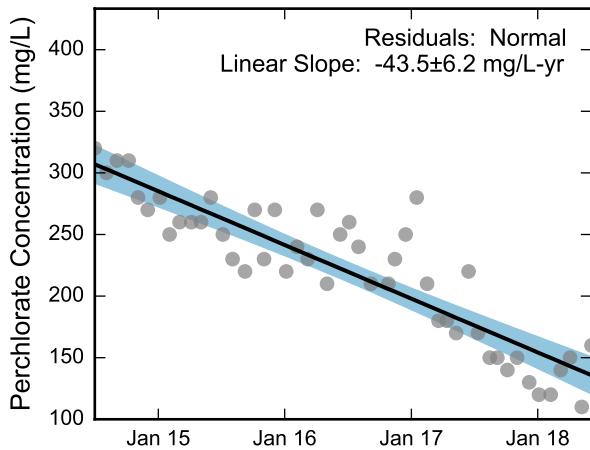
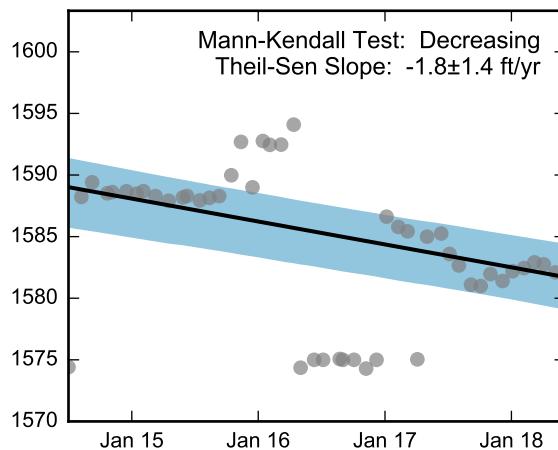
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-4, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-4A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

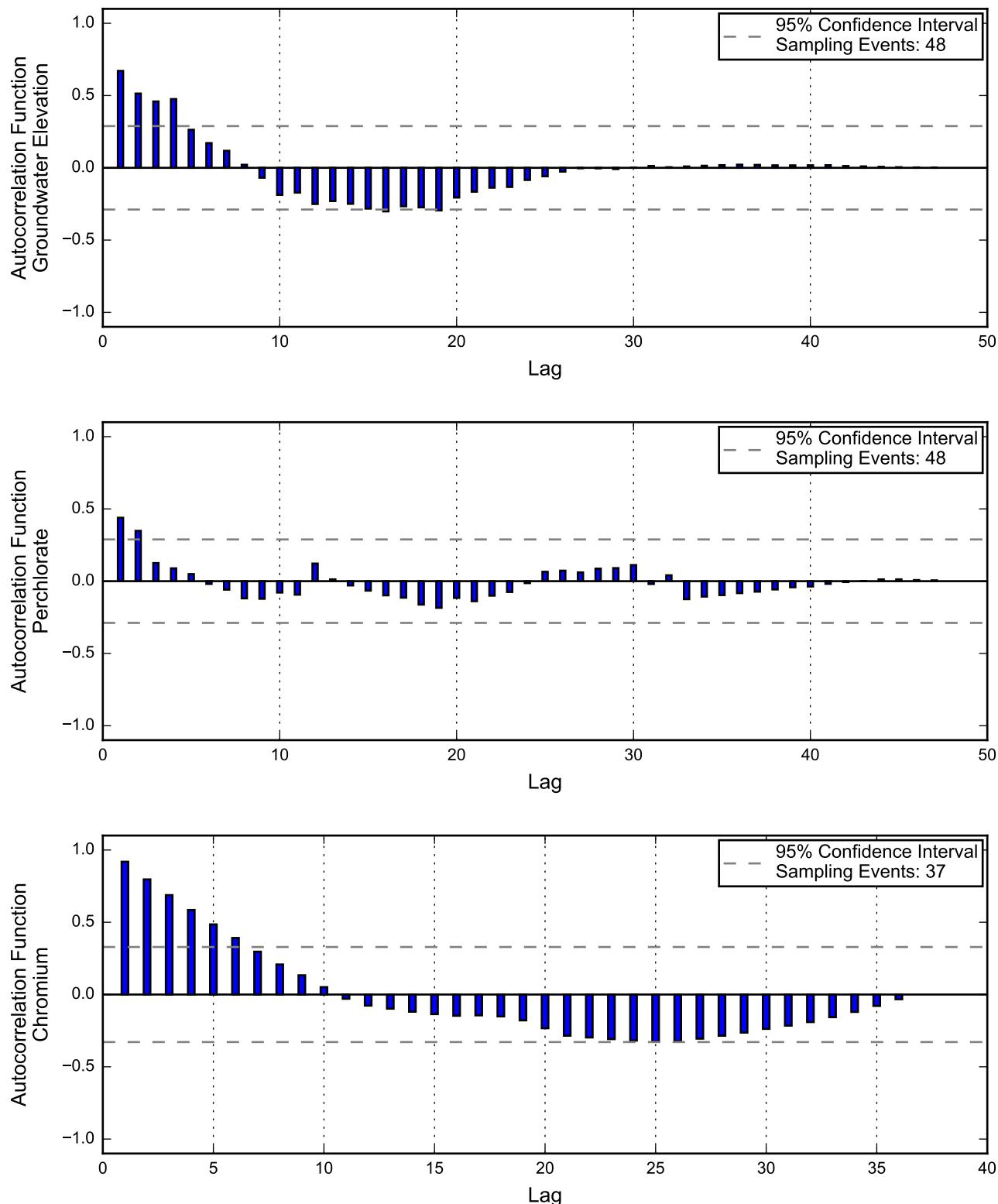
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

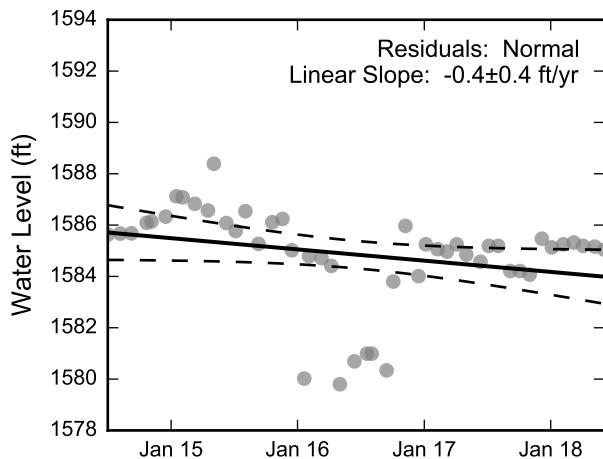
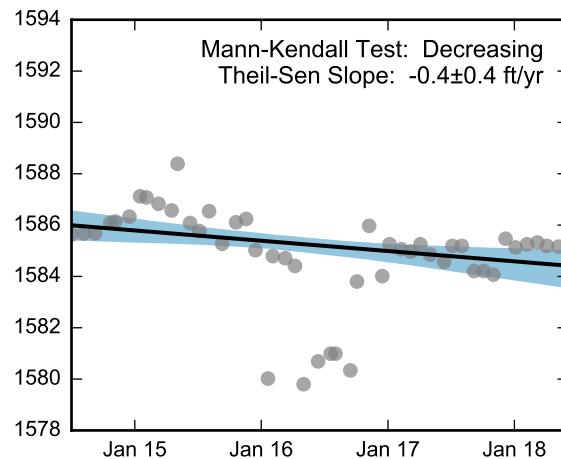
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

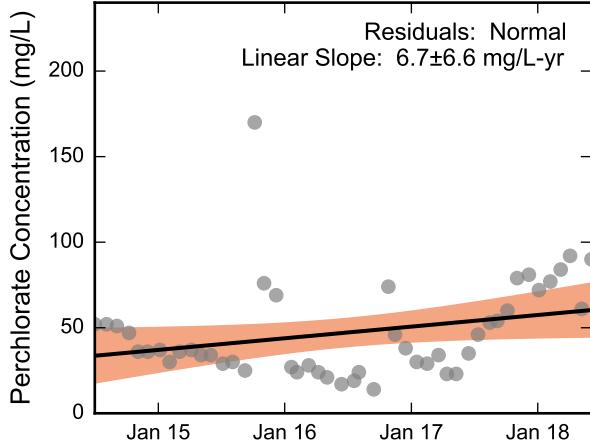

**Statistical Trend Analysis of Well ART-4A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



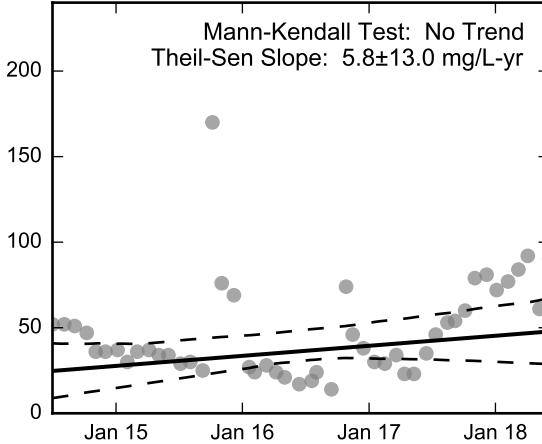
**Autocorrelation at Well ART-6, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

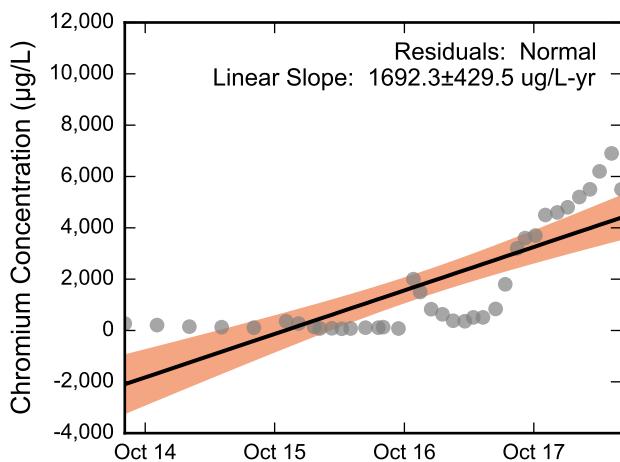
Residuals: Normal  
Linear Slope:  $6.7 \pm 6.6$  mg/L-yr



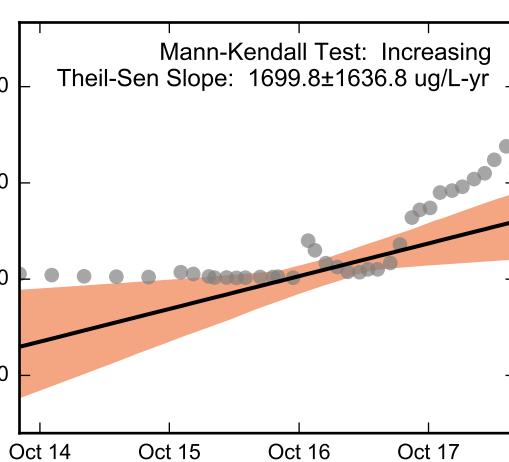
Mann-Kendall Test: No Trend  
Theil-Sen Slope:  $5.8 \pm 13.0$  mg/L-yr



Residuals: Normal  
Linear Slope:  $1692.3 \pm 429.5$  ug/L-yr



Mann-Kendall Test: Increasing  
Theil-Sen Slope:  $1699.8 \pm 1636.8$  ug/L-yr



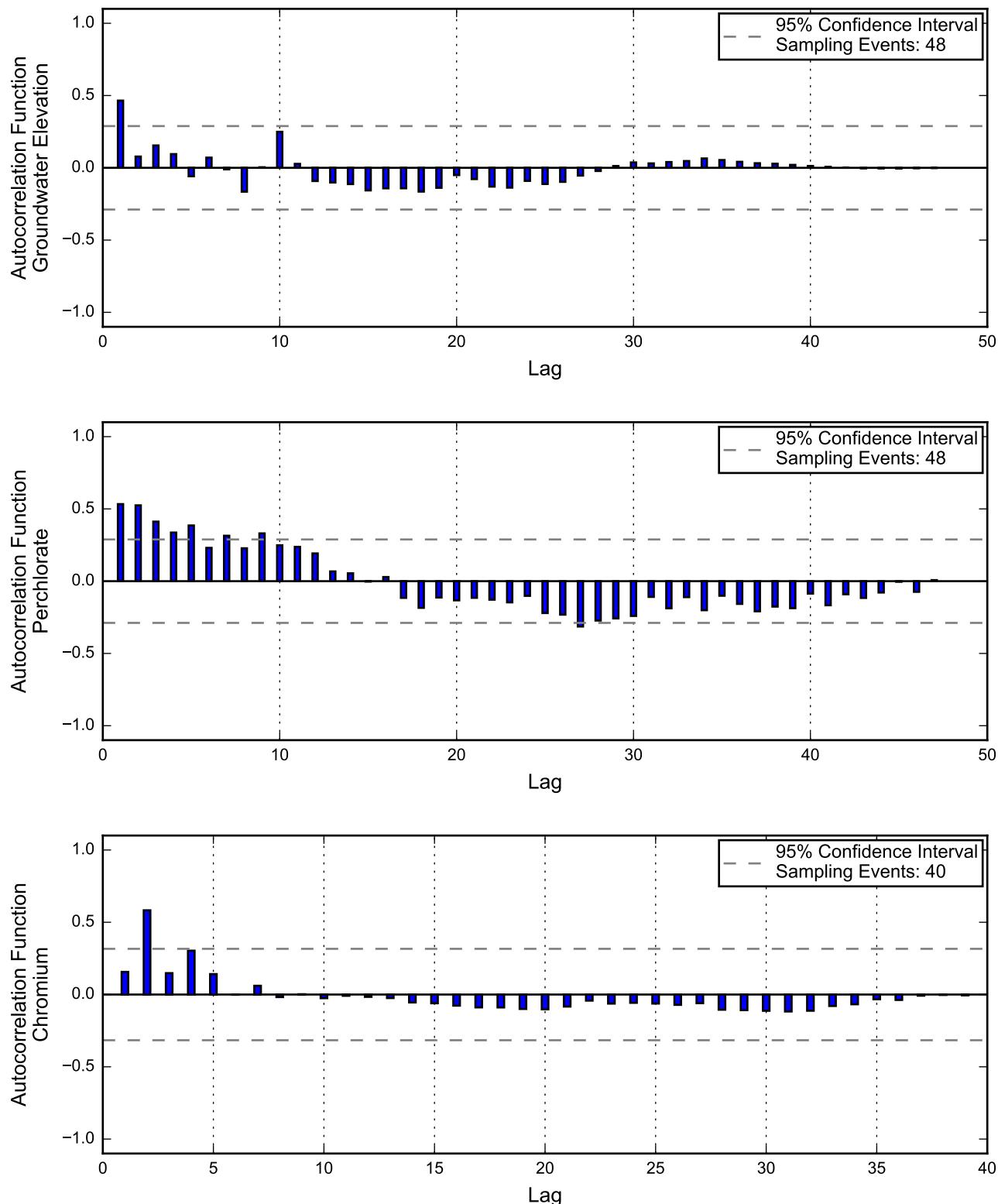
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

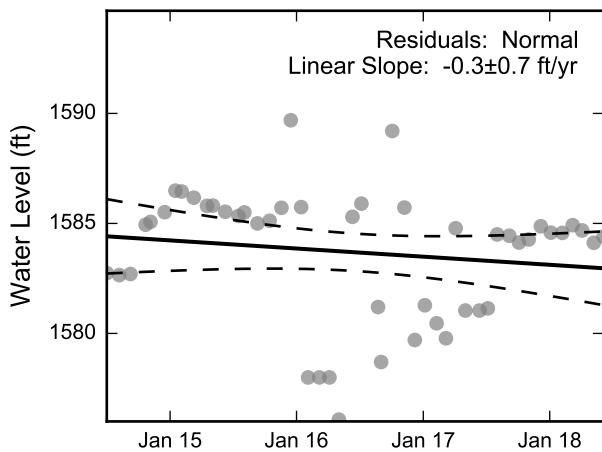
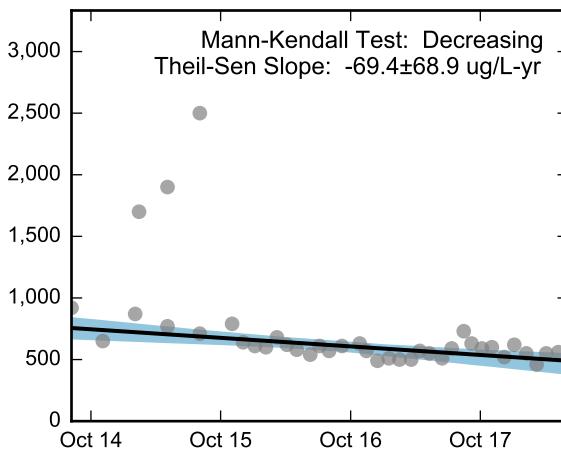
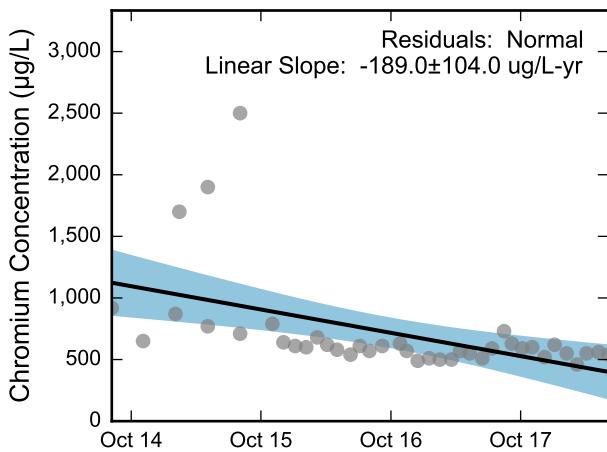
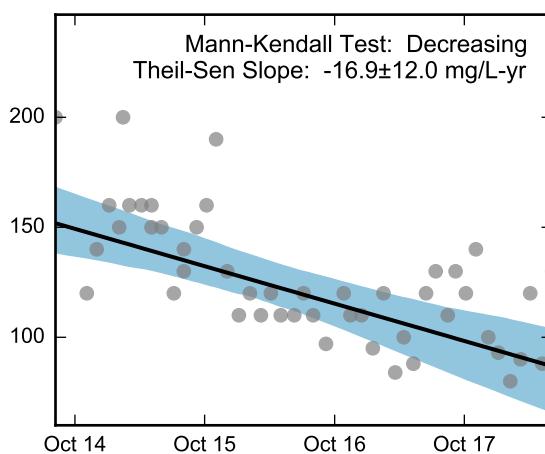
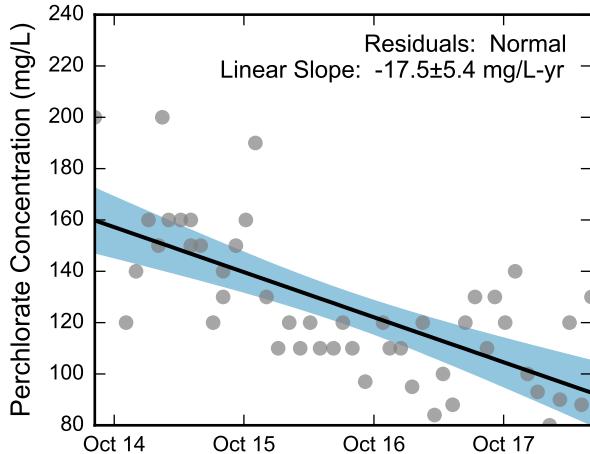
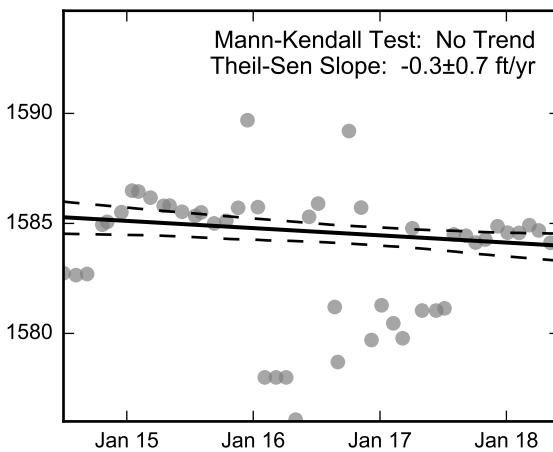
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well ART-6, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well ART-7A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

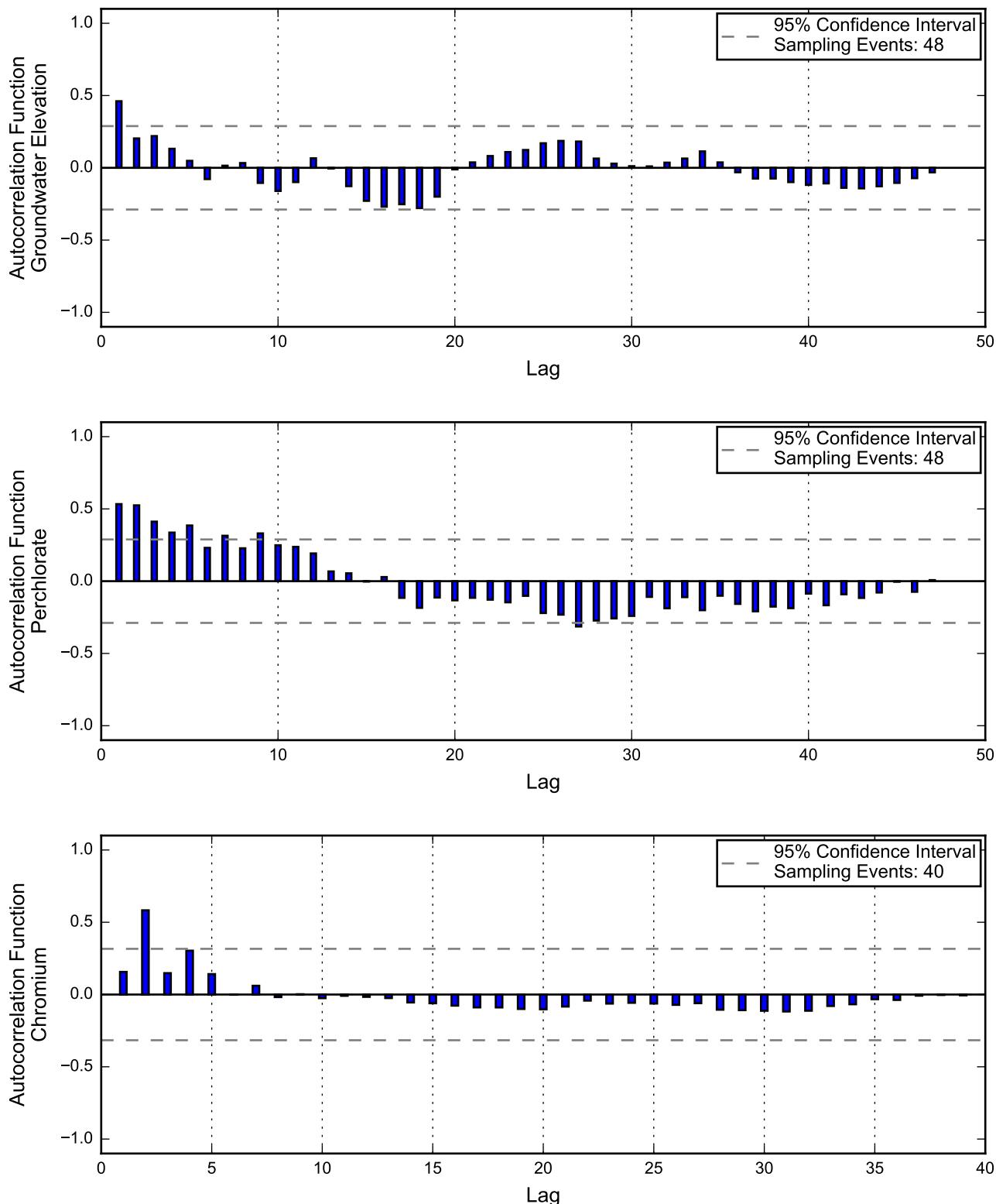
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

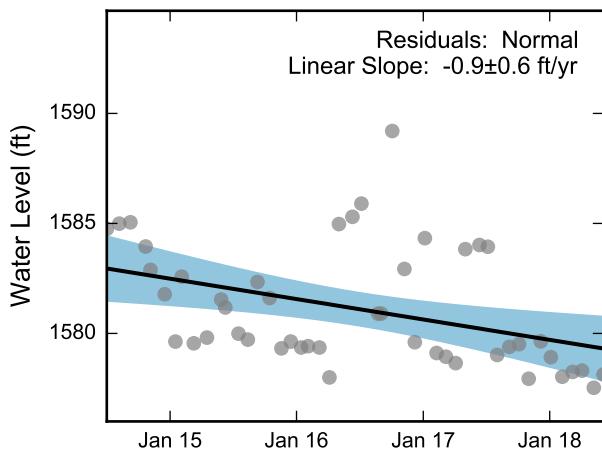
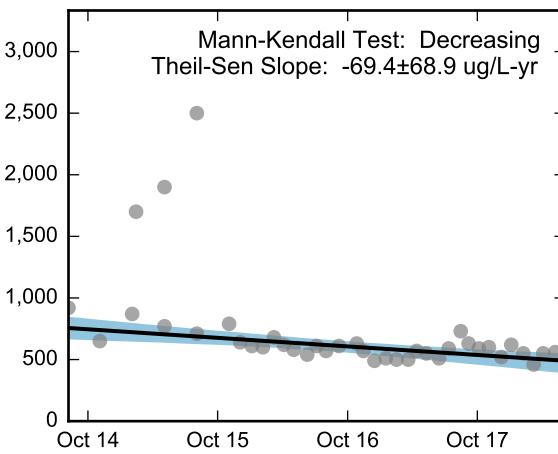
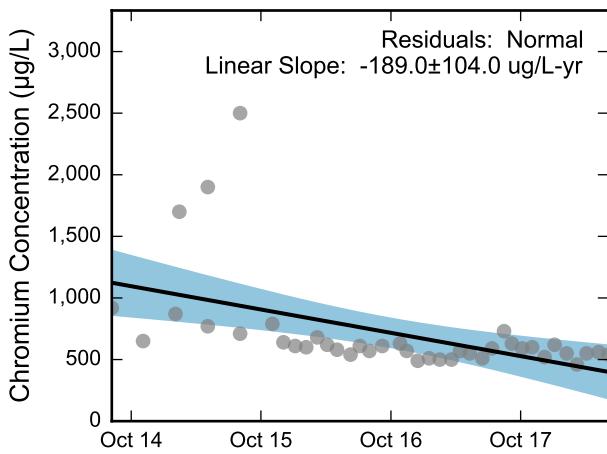
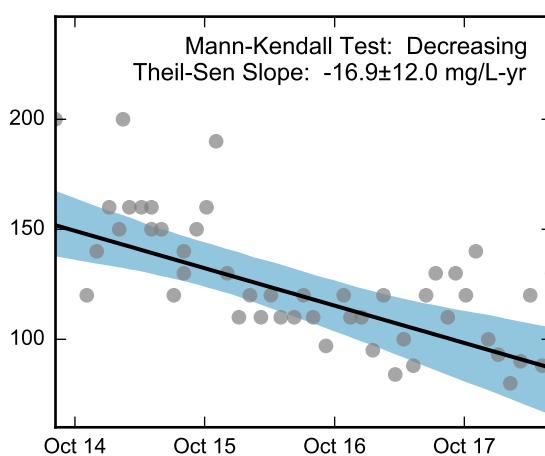
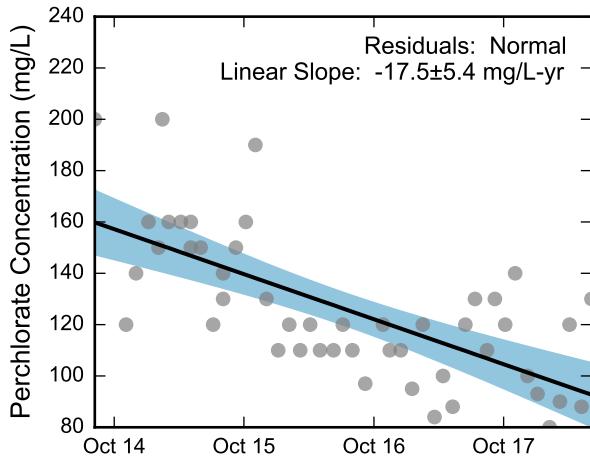
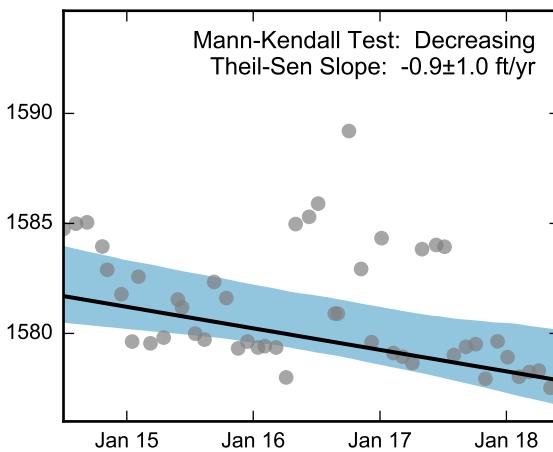
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-7A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-7B, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

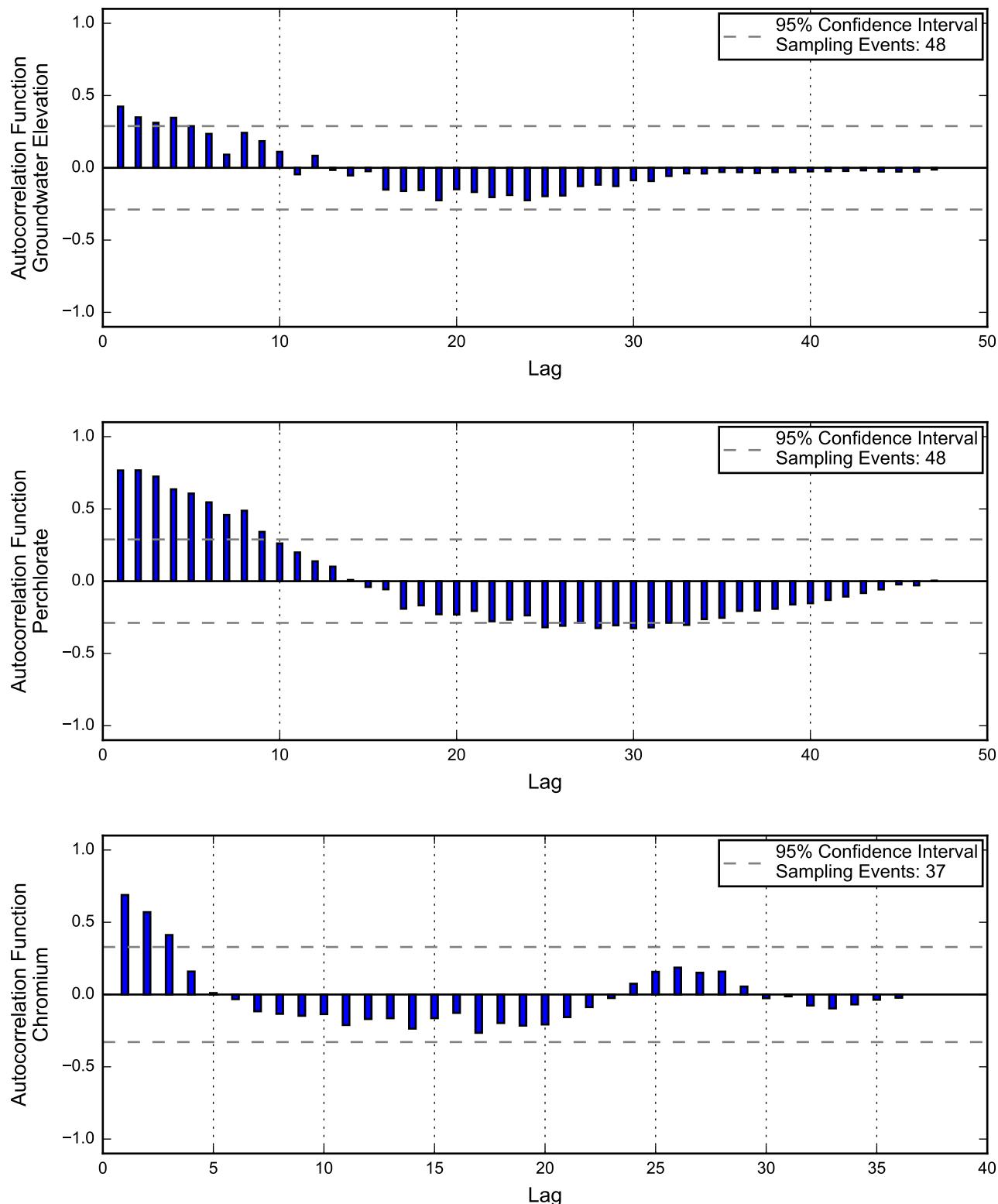
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

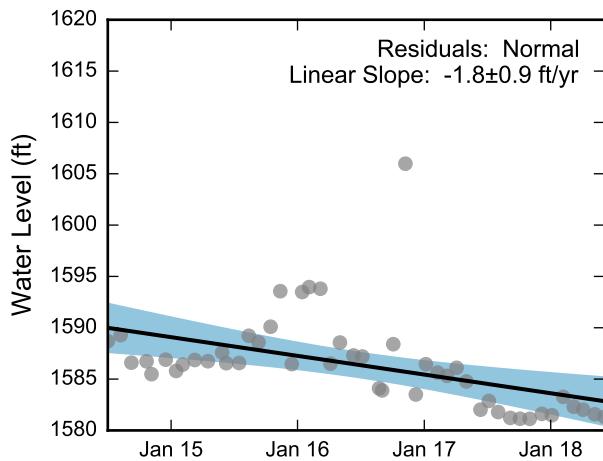
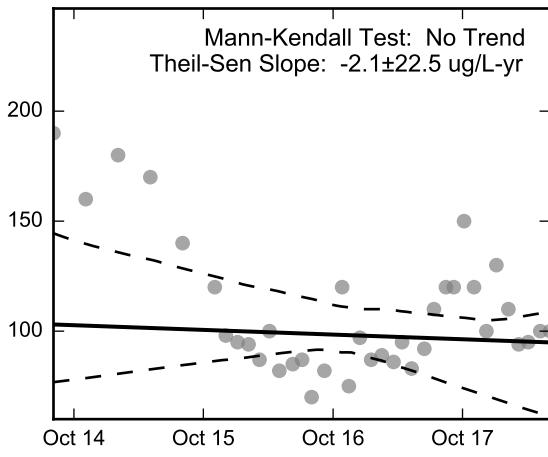
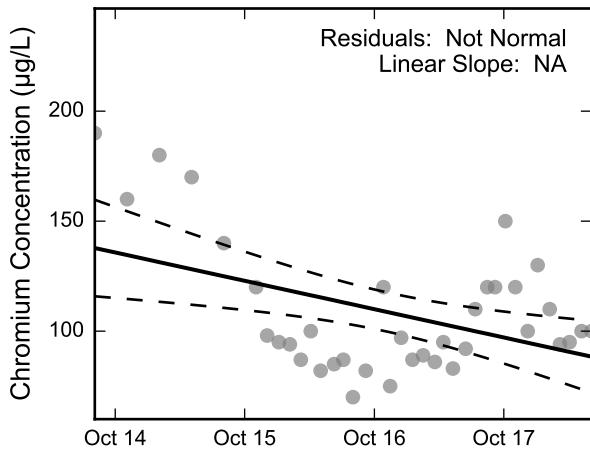
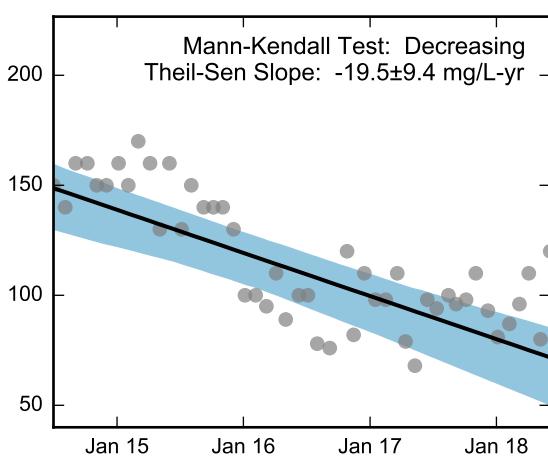
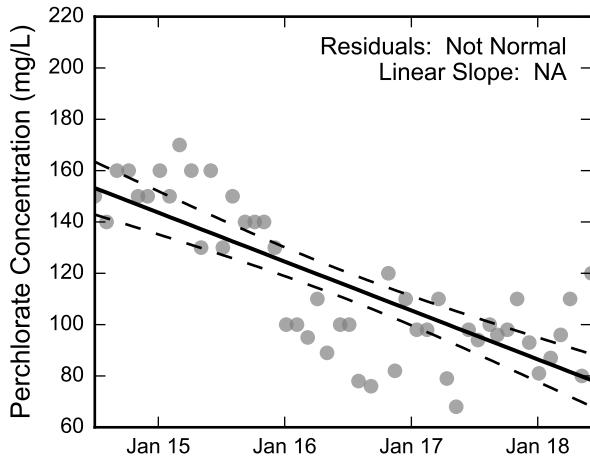
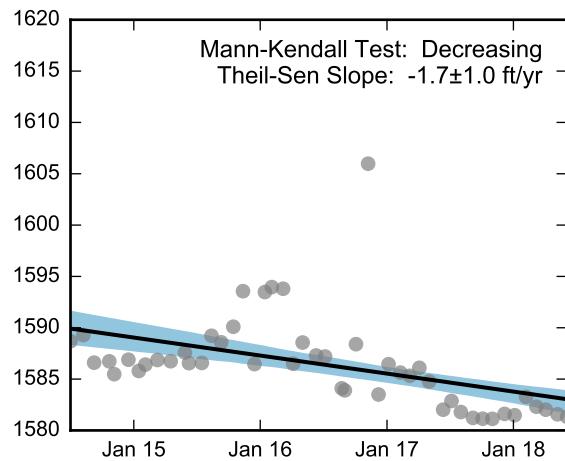
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well ART-7B, 2014 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well ART-8, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

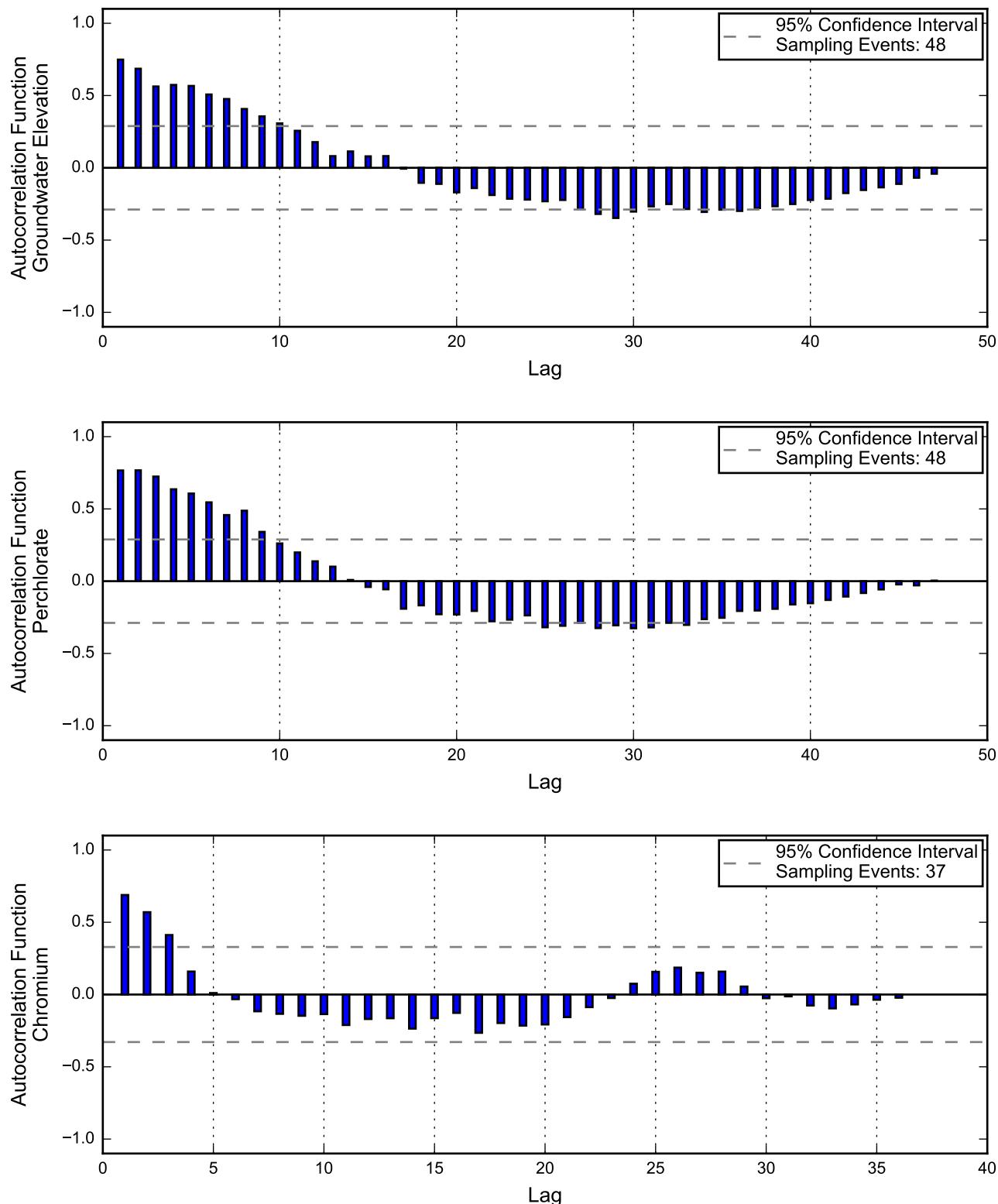
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

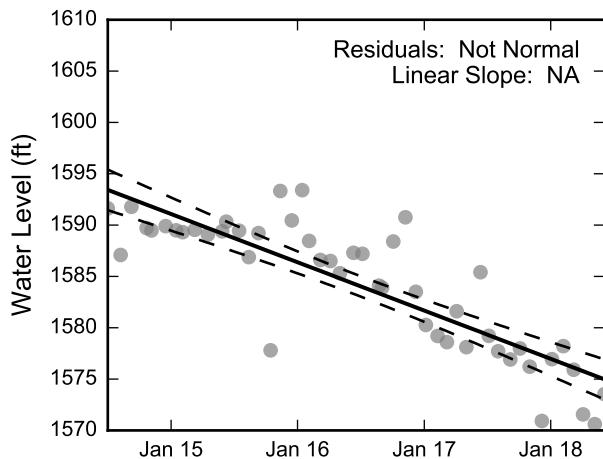
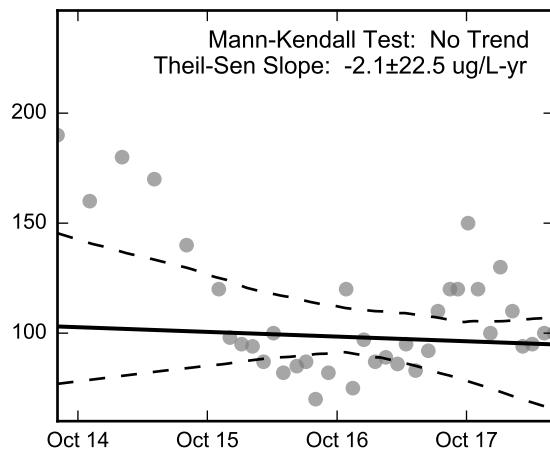
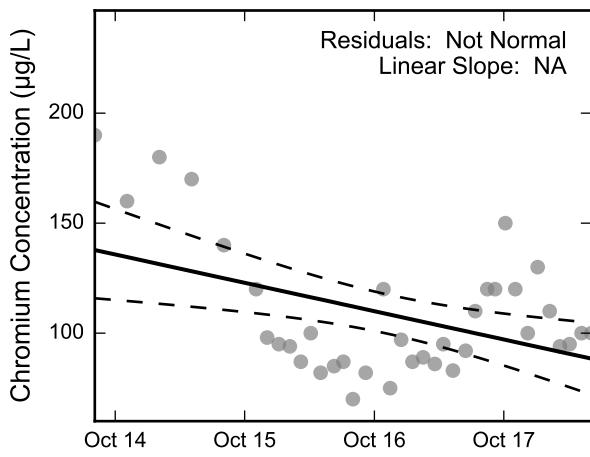
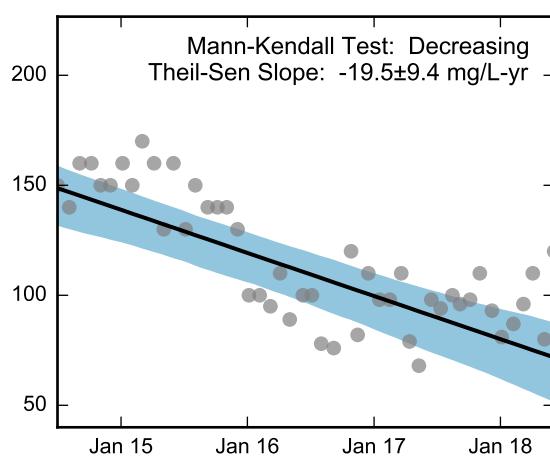
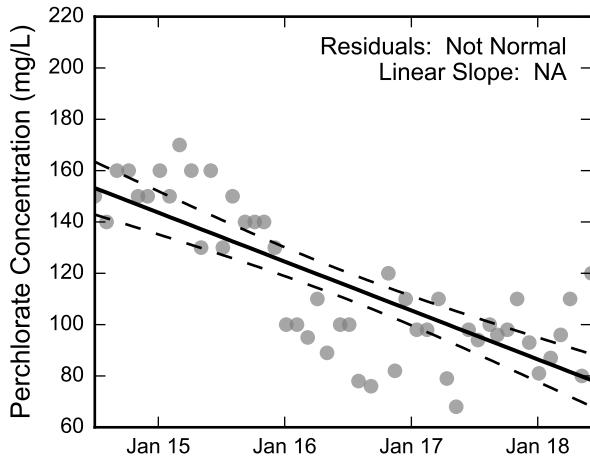
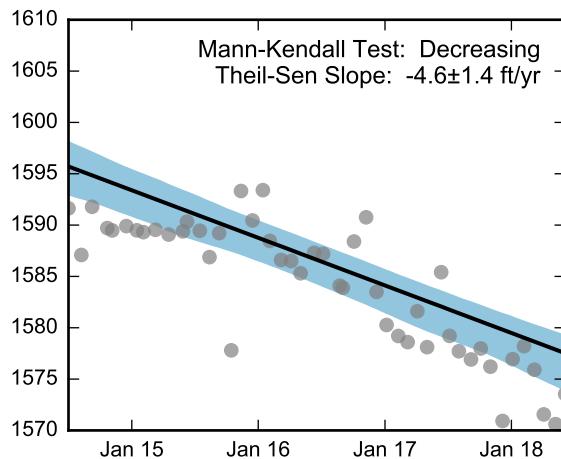
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well ART-8, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well ART-8A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

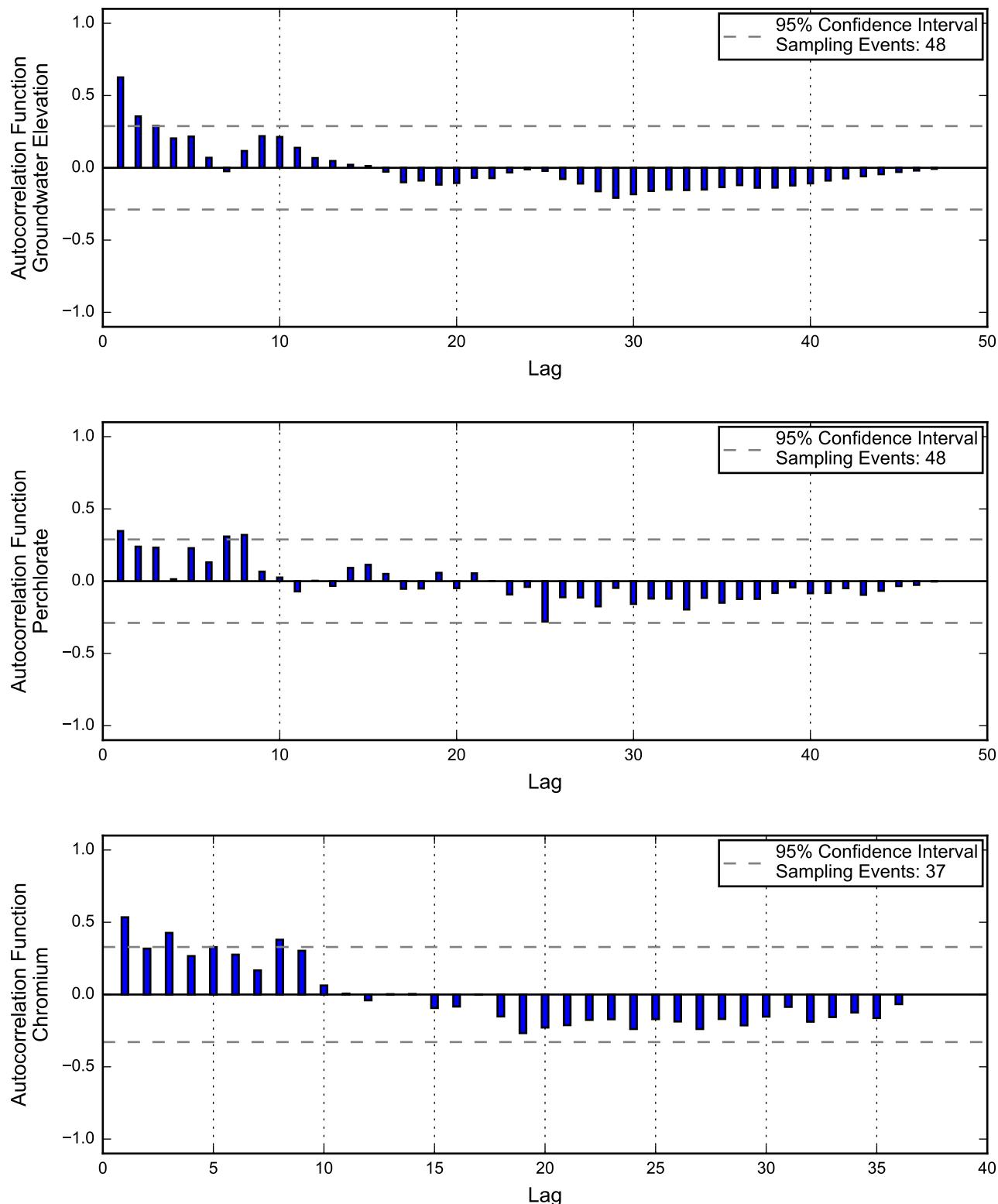
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

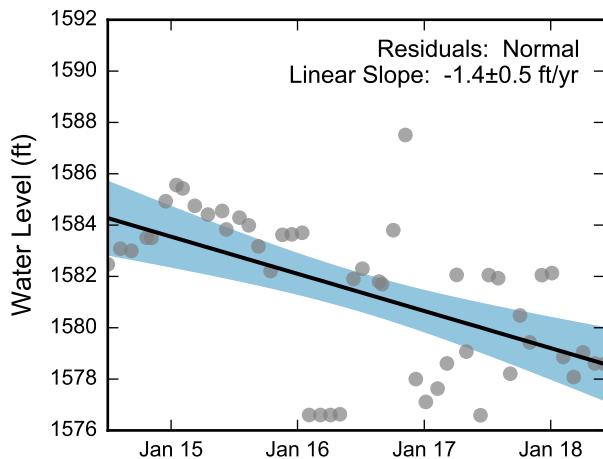
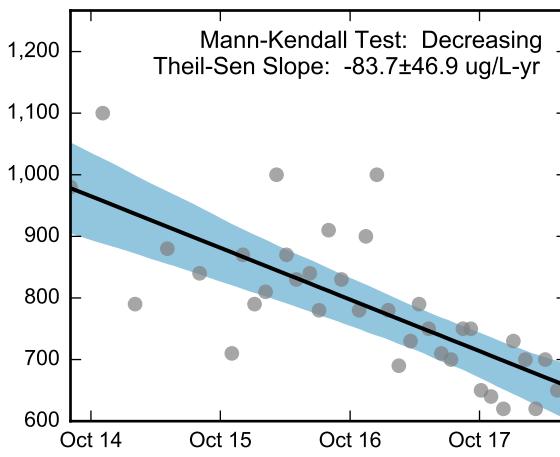
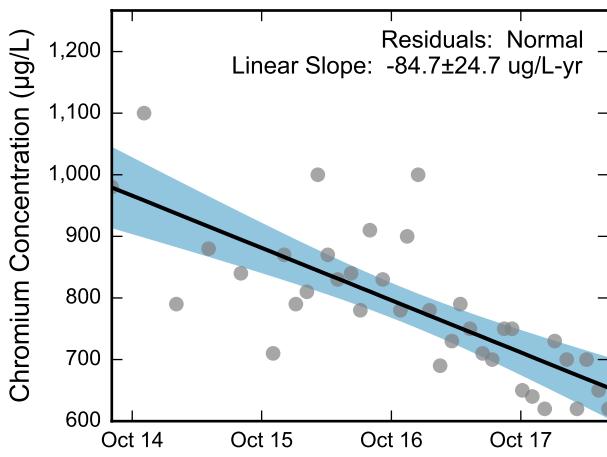
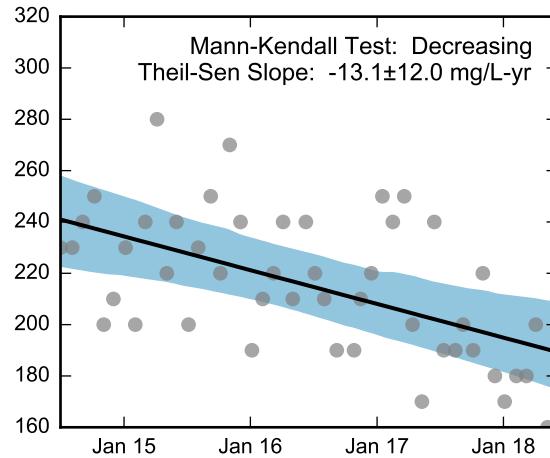
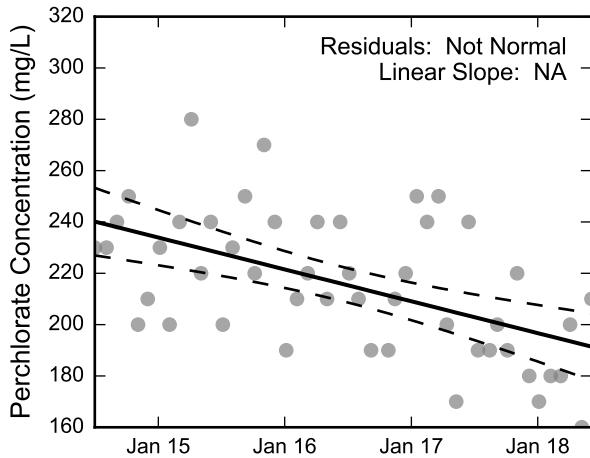
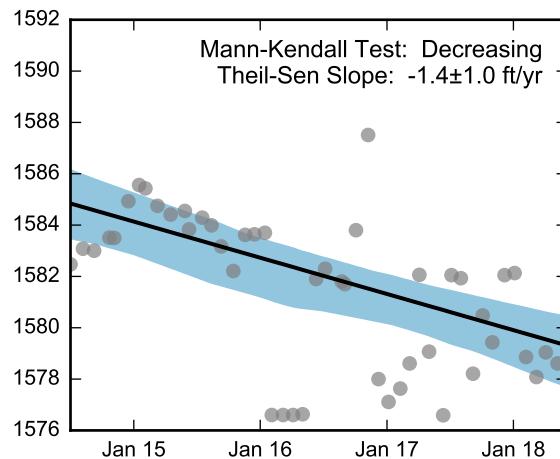
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well ART-8A, 2014 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well ART-9, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

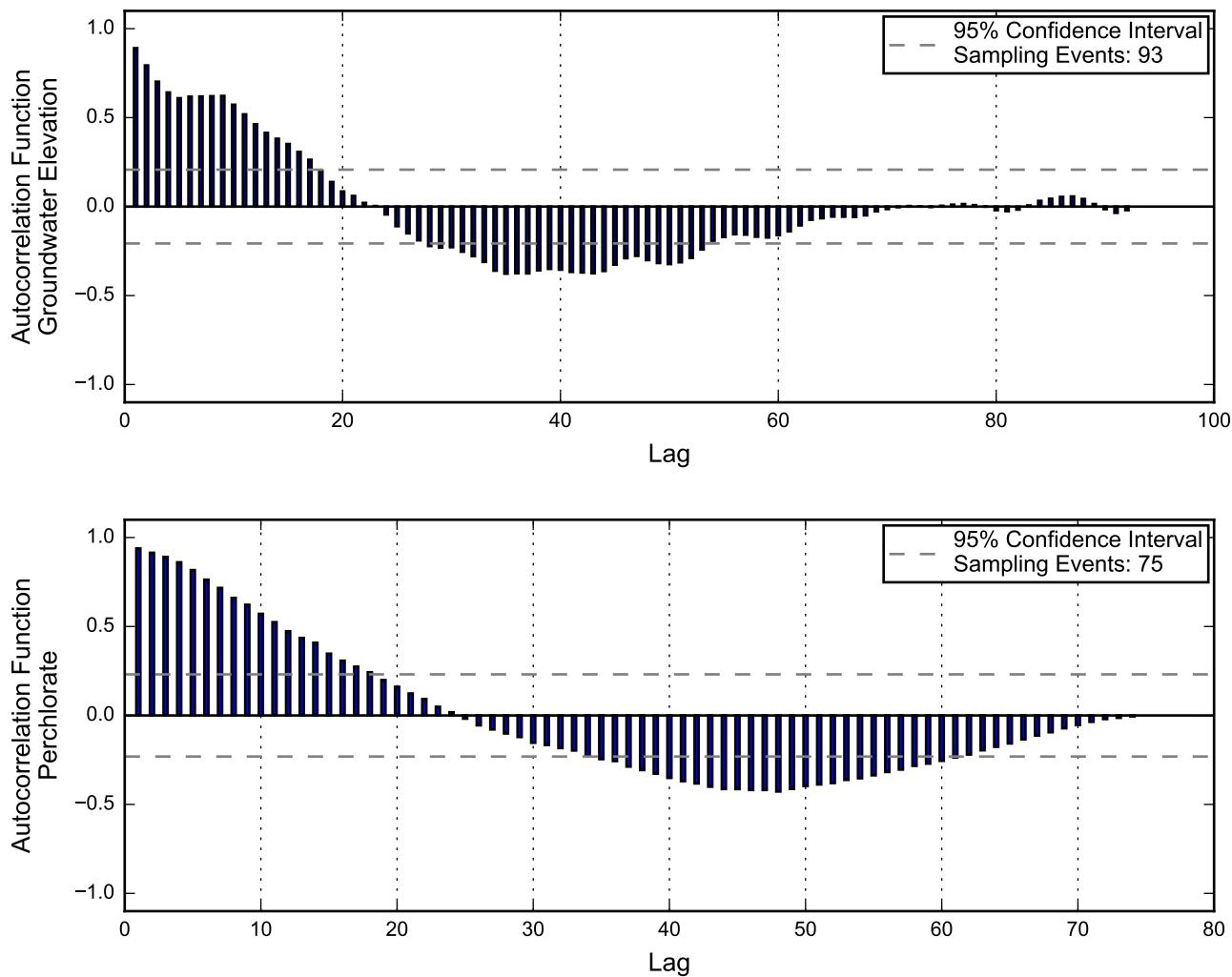
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



### Statistical Trend Analysis of Well ART-9, 2014 - 2018

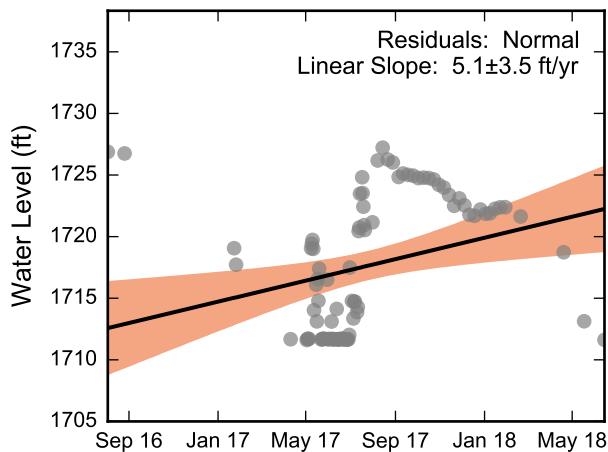
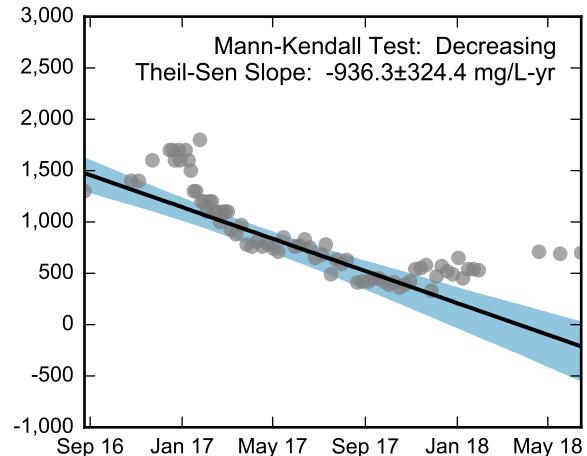
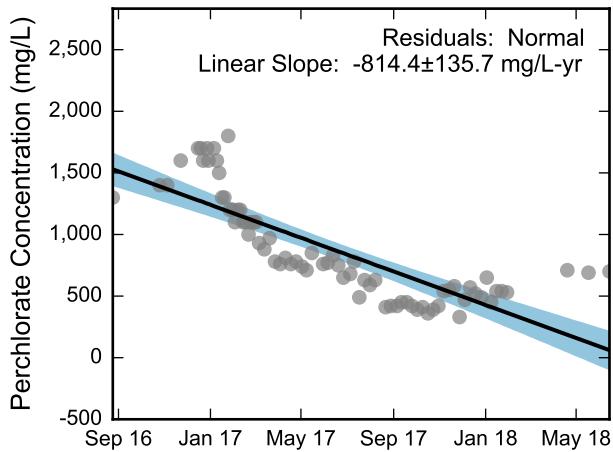
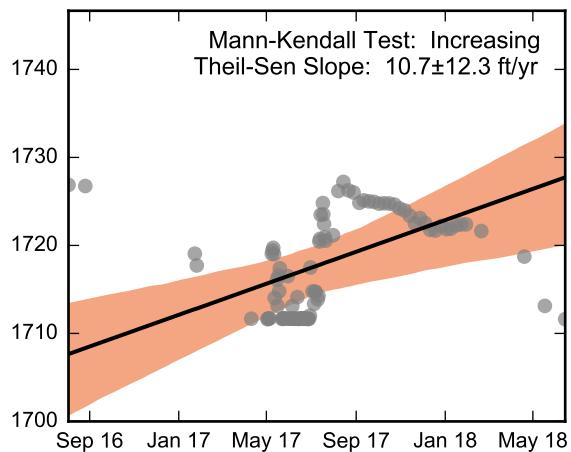
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well E1-1, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

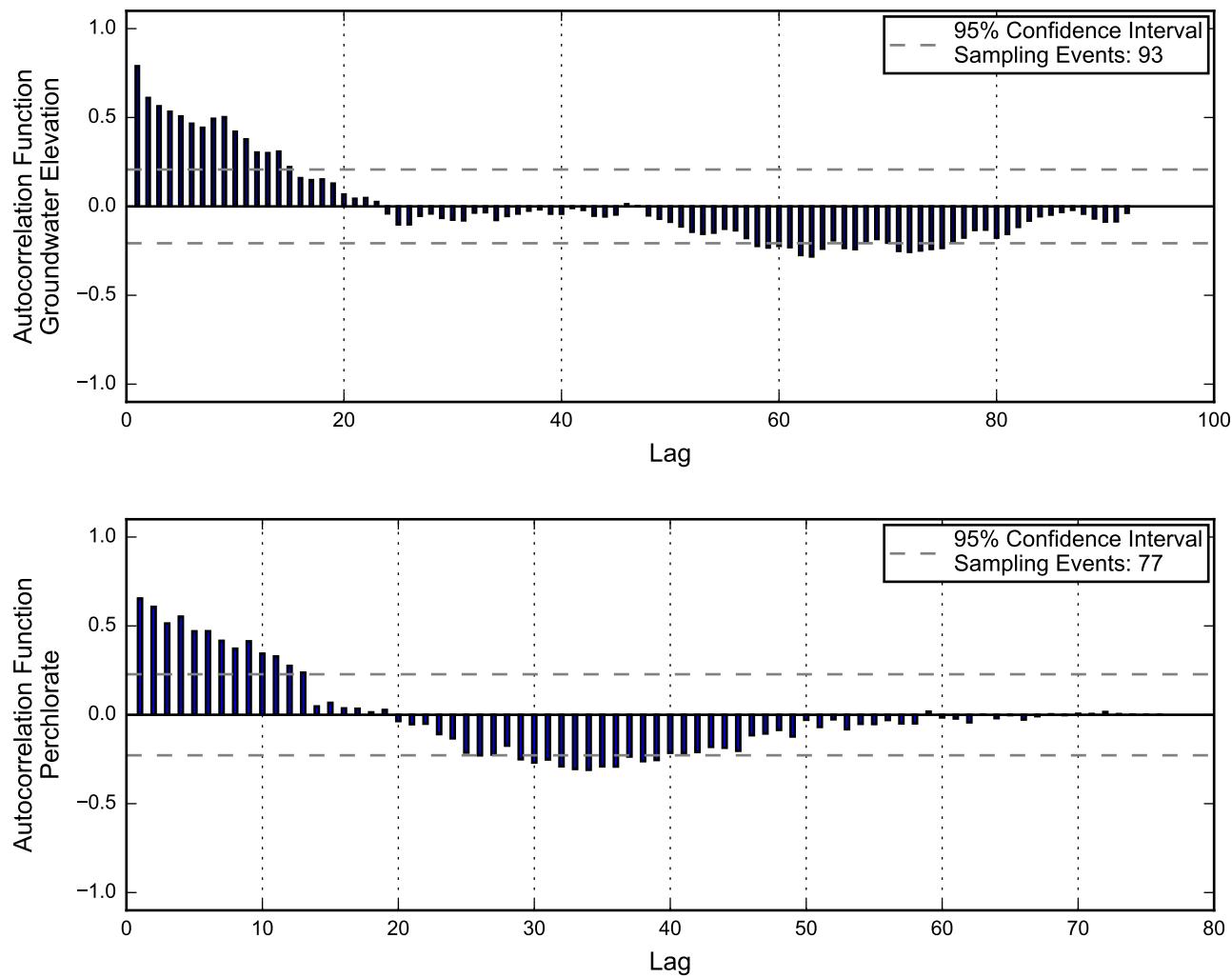
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



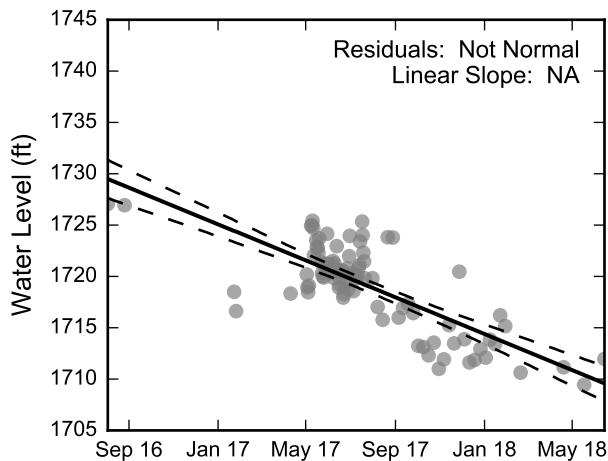
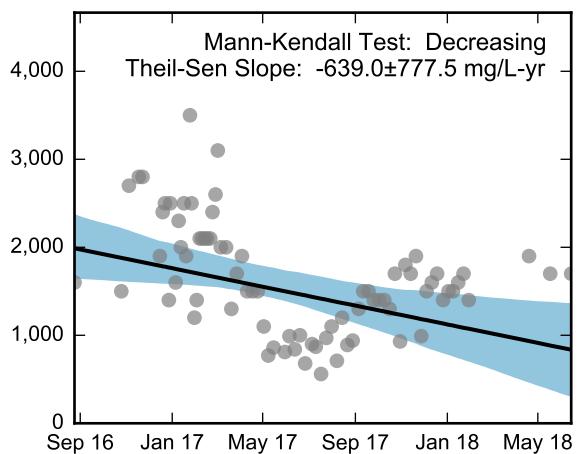
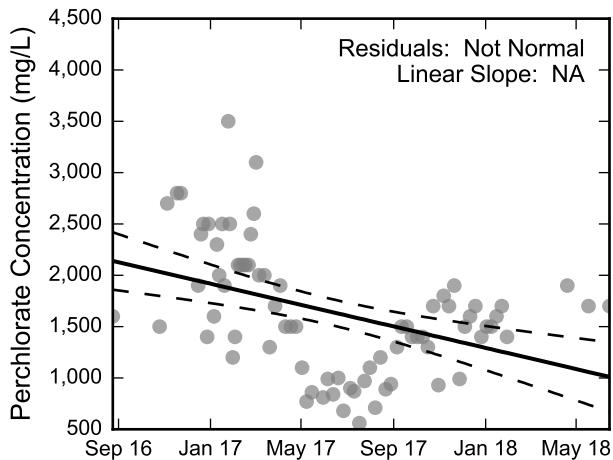
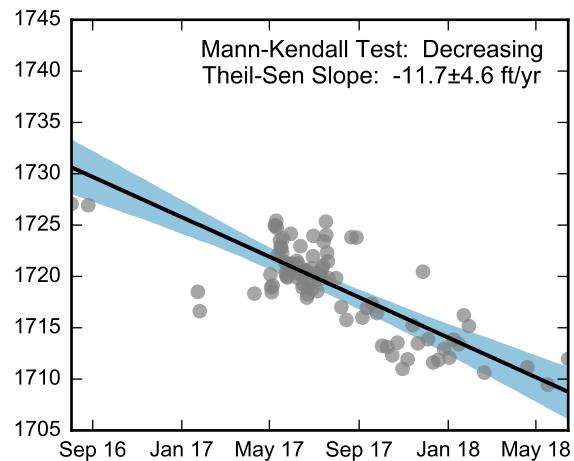
**Statistical Trend Analysis of Well E1-1, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well E1-2, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

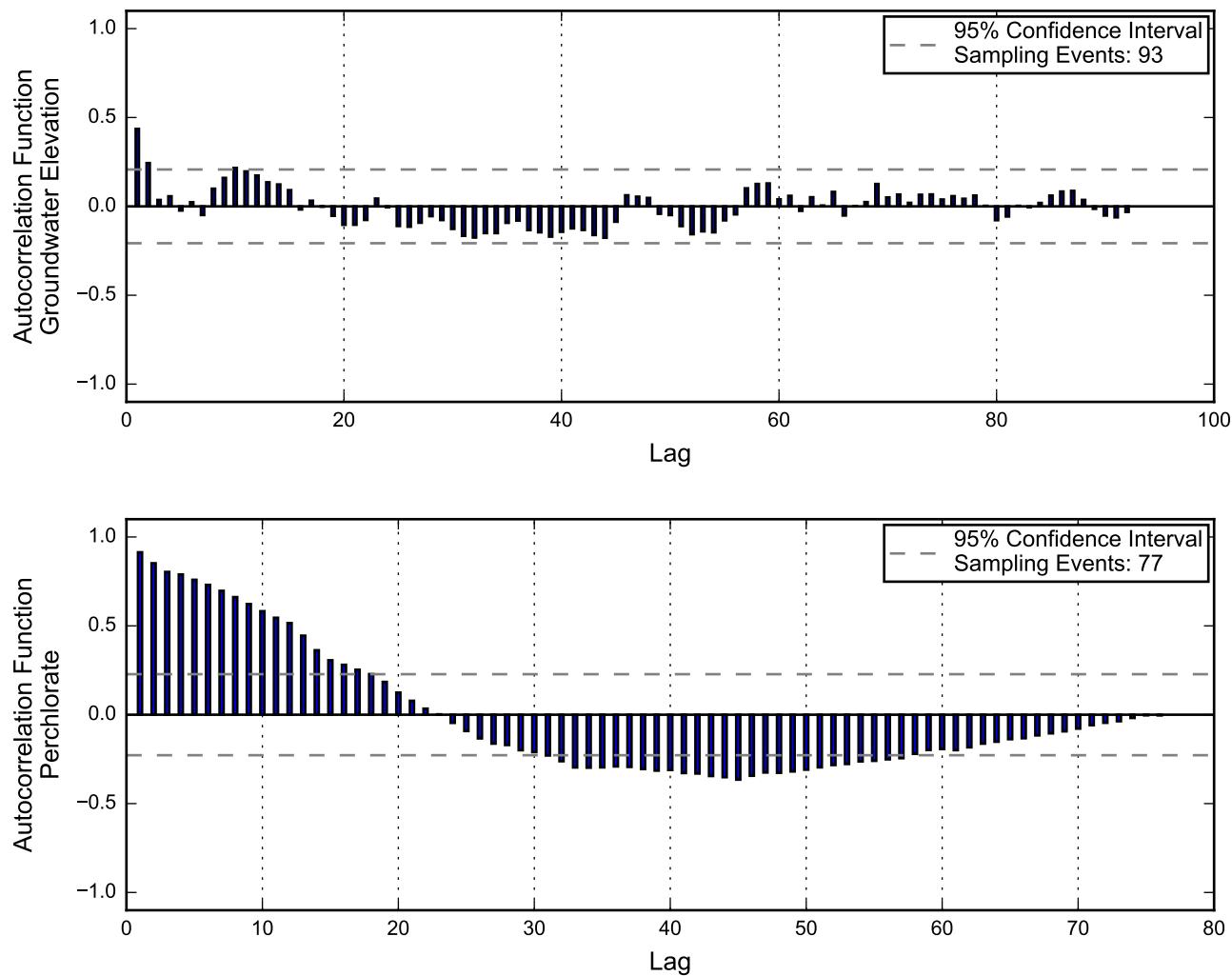
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



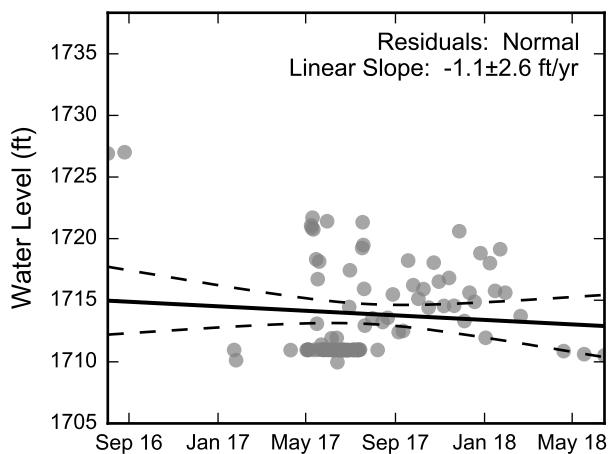
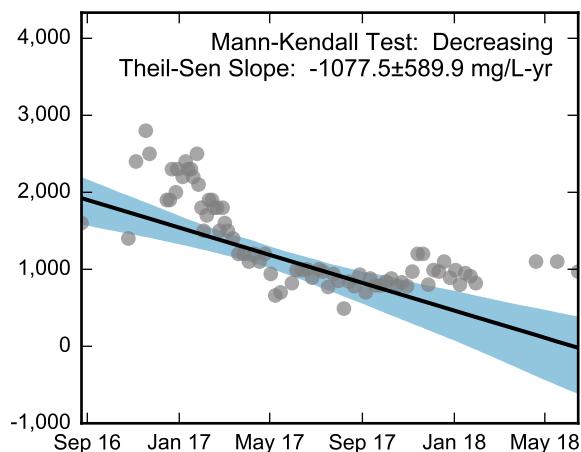
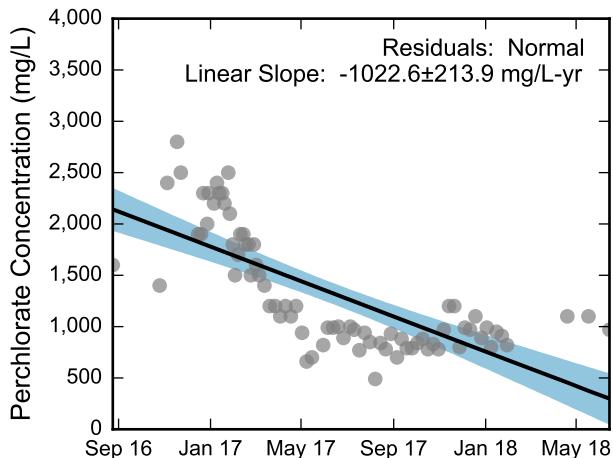
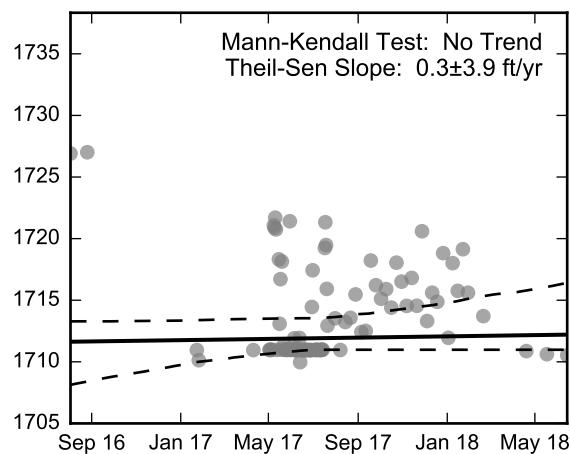
**Statistical Trend Analysis of Well E1-2, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well E1-3, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

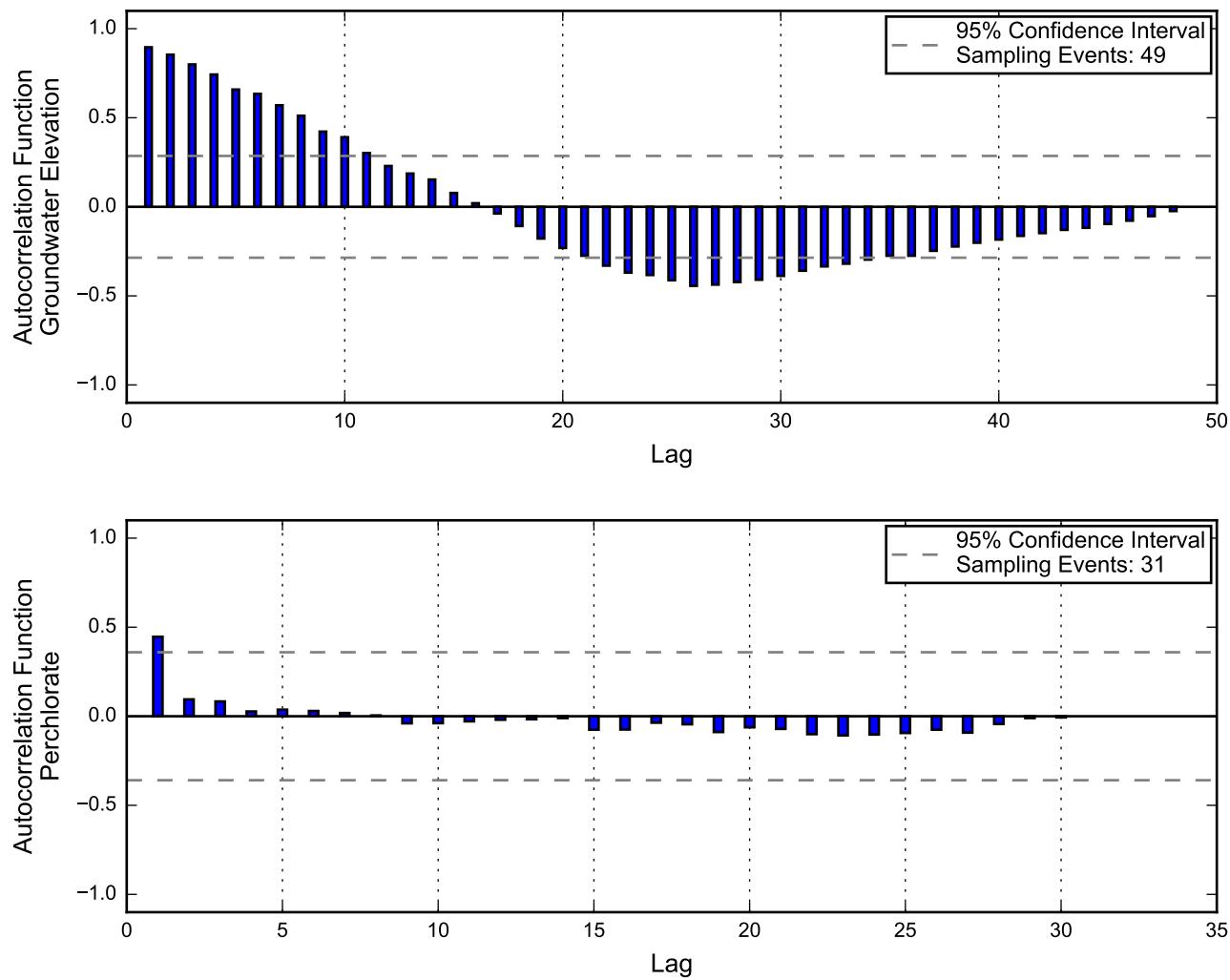
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



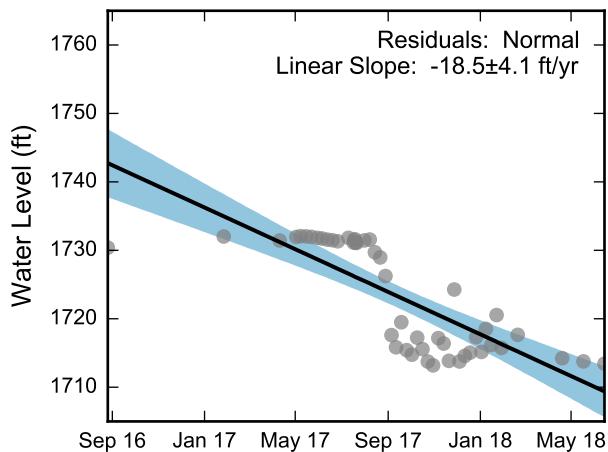
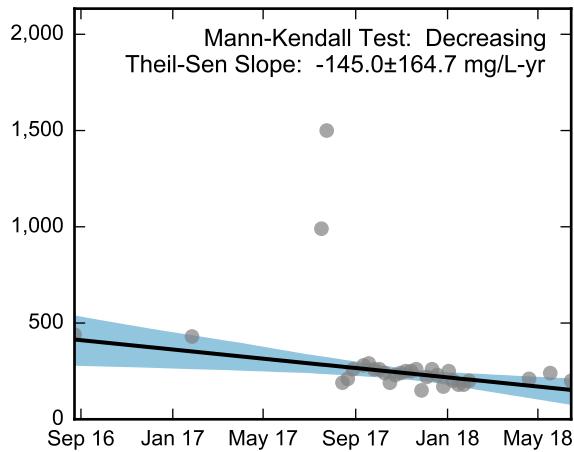
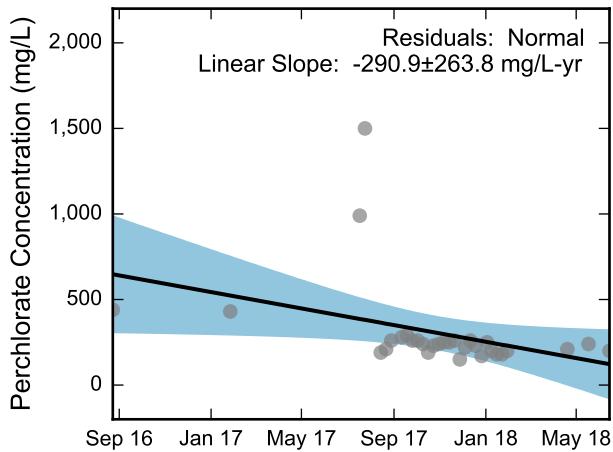
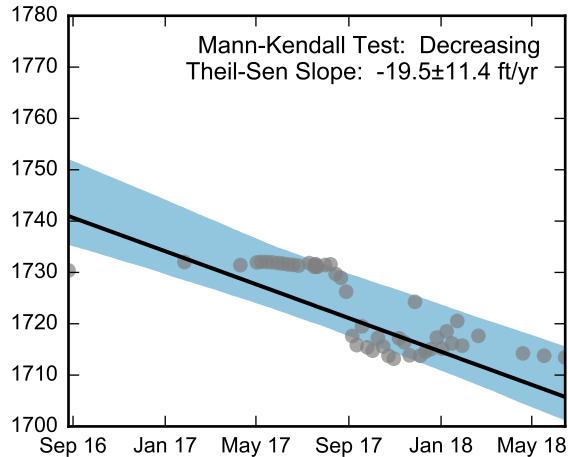
**Statistical Trend Analysis of Well E1-3, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well E2-1, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

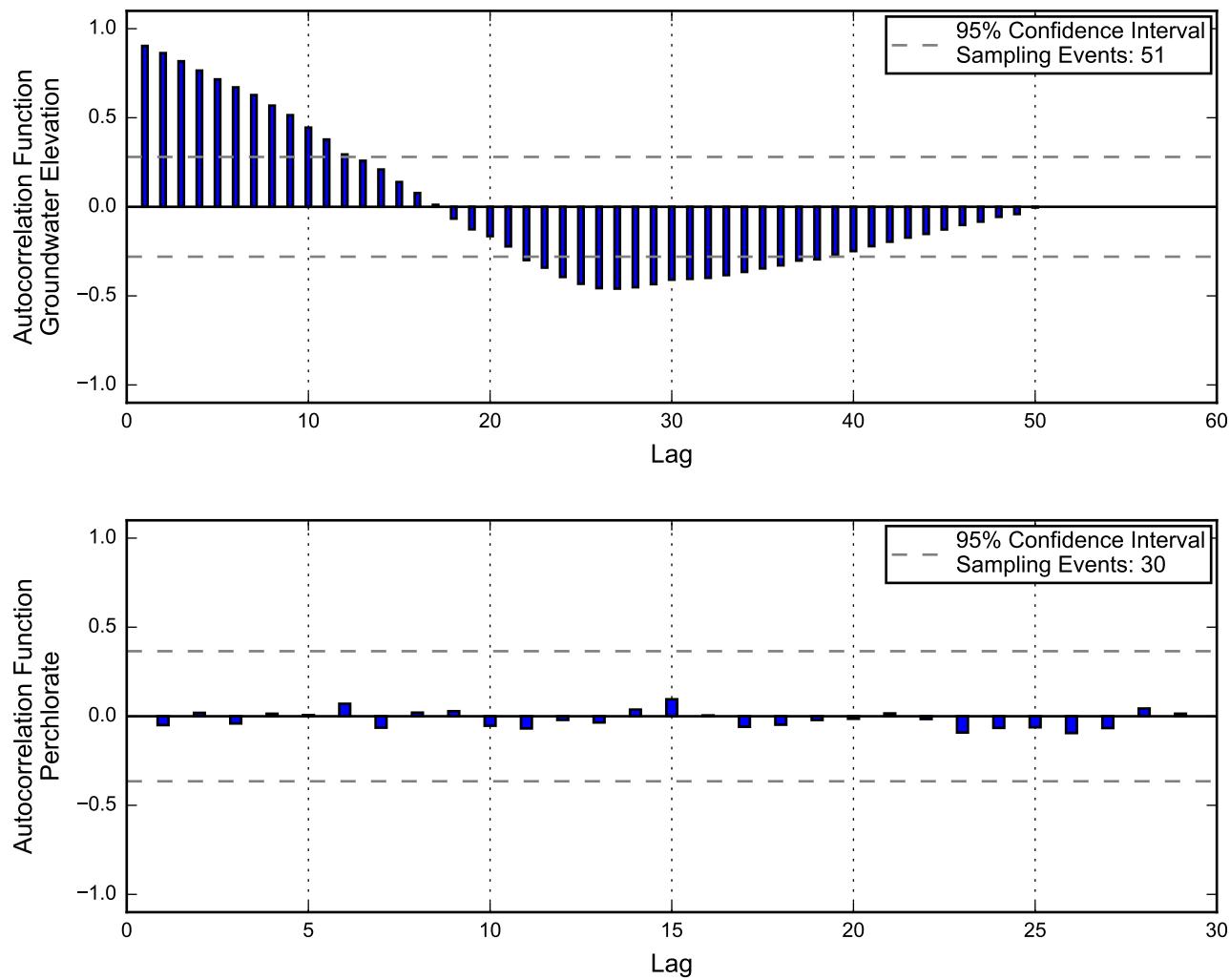
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



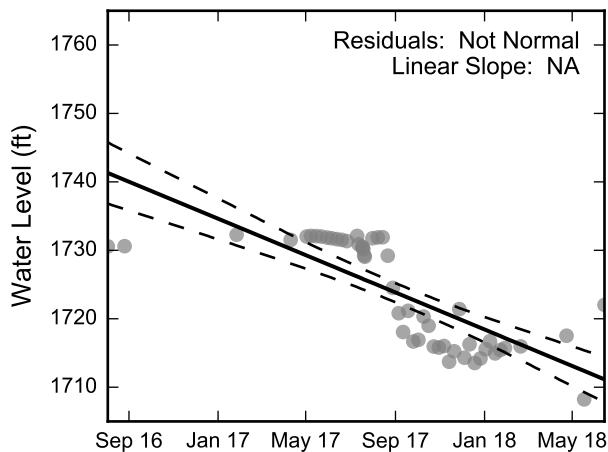
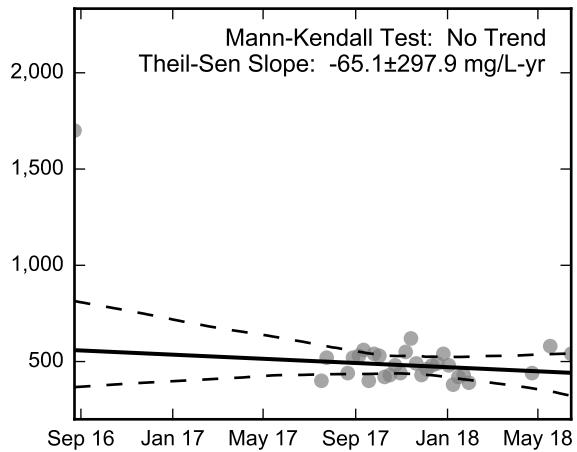
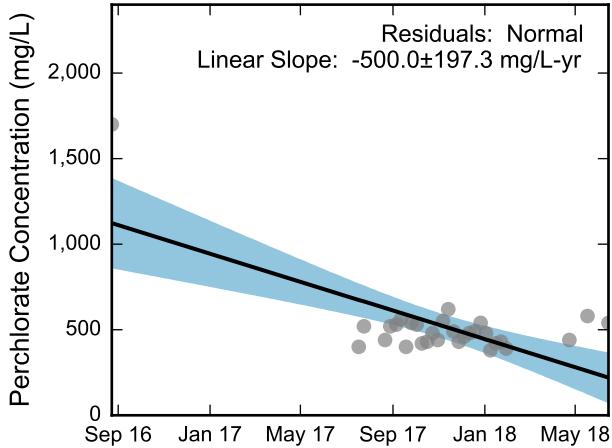
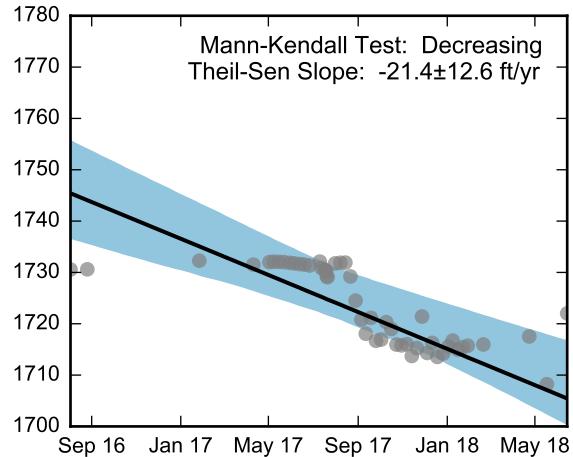
**Statistical Trend Analysis of Well E2-1, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well E2-2, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

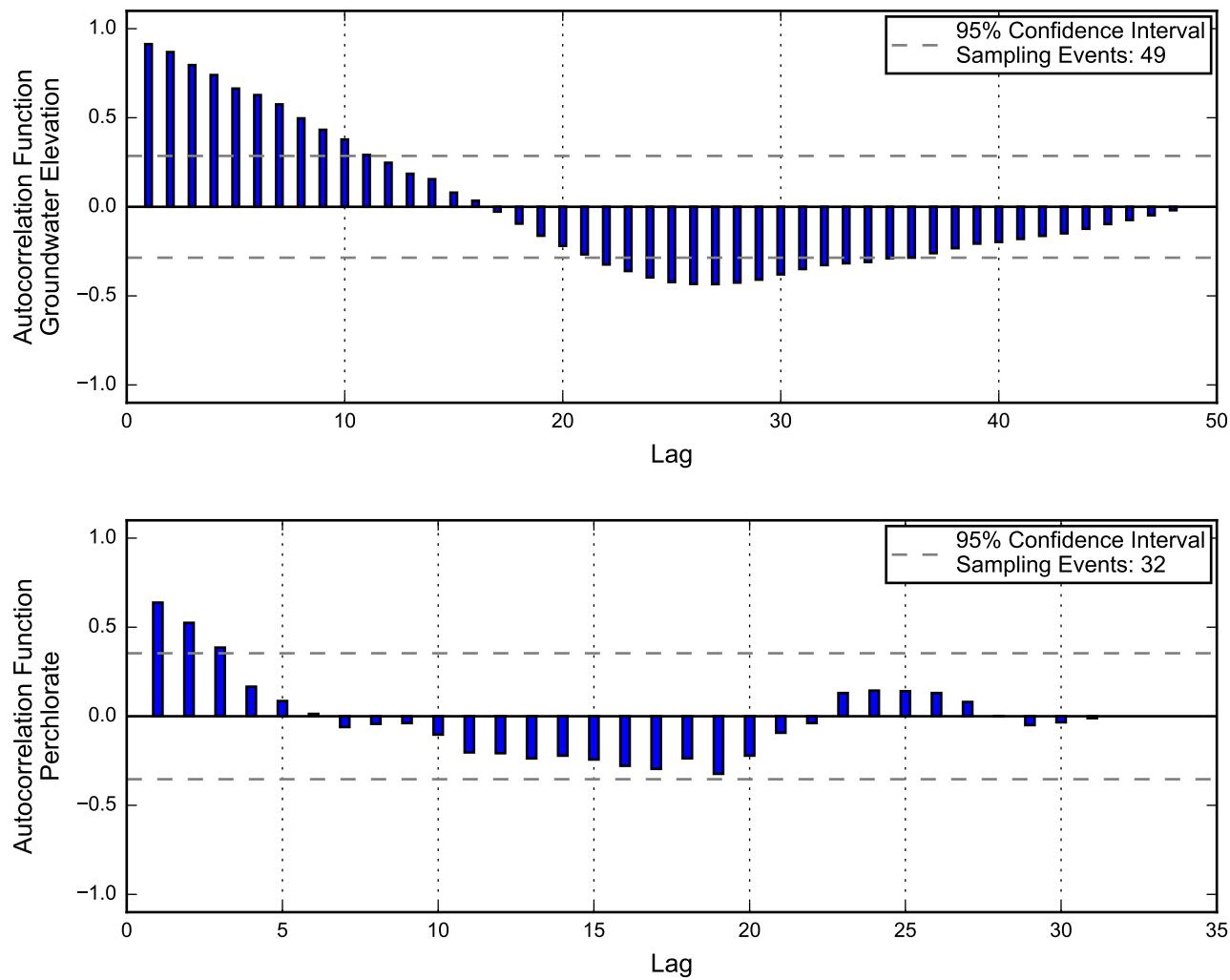
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



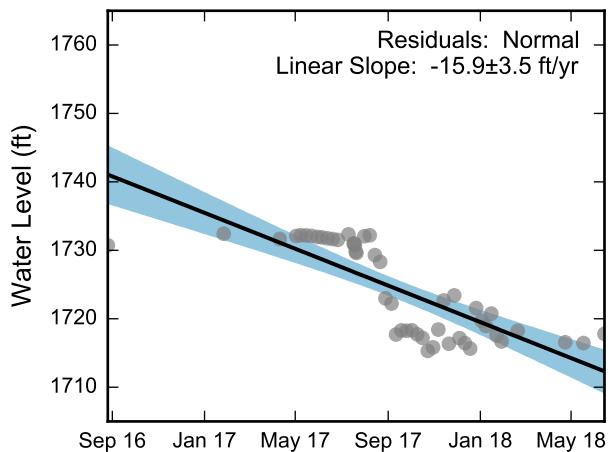
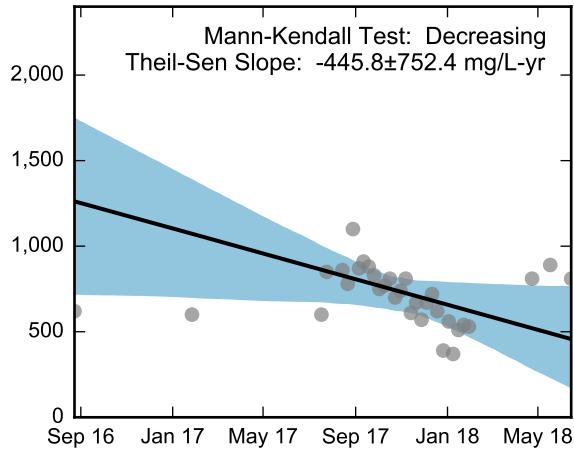
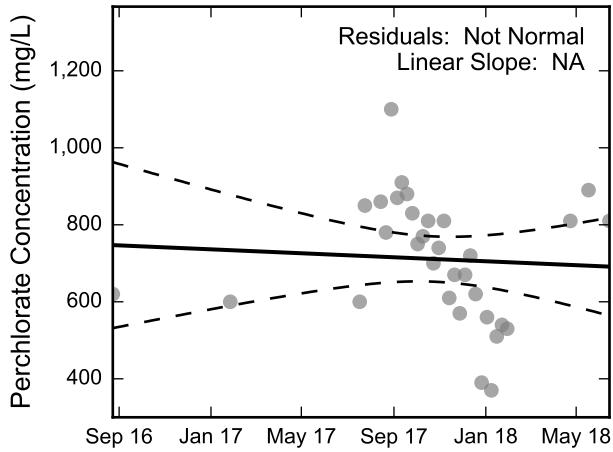
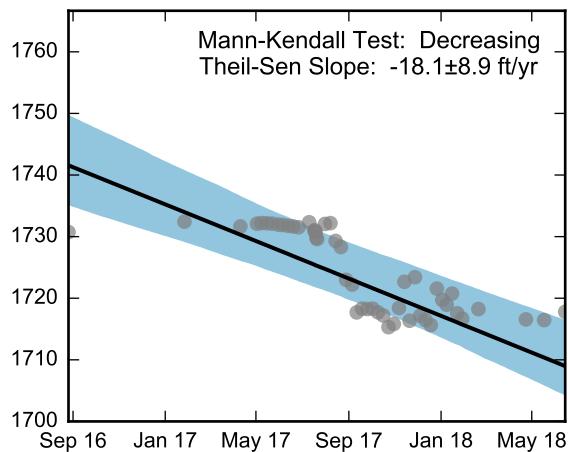
**Statistical Trend Analysis of Well E2-2, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well E2-3, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

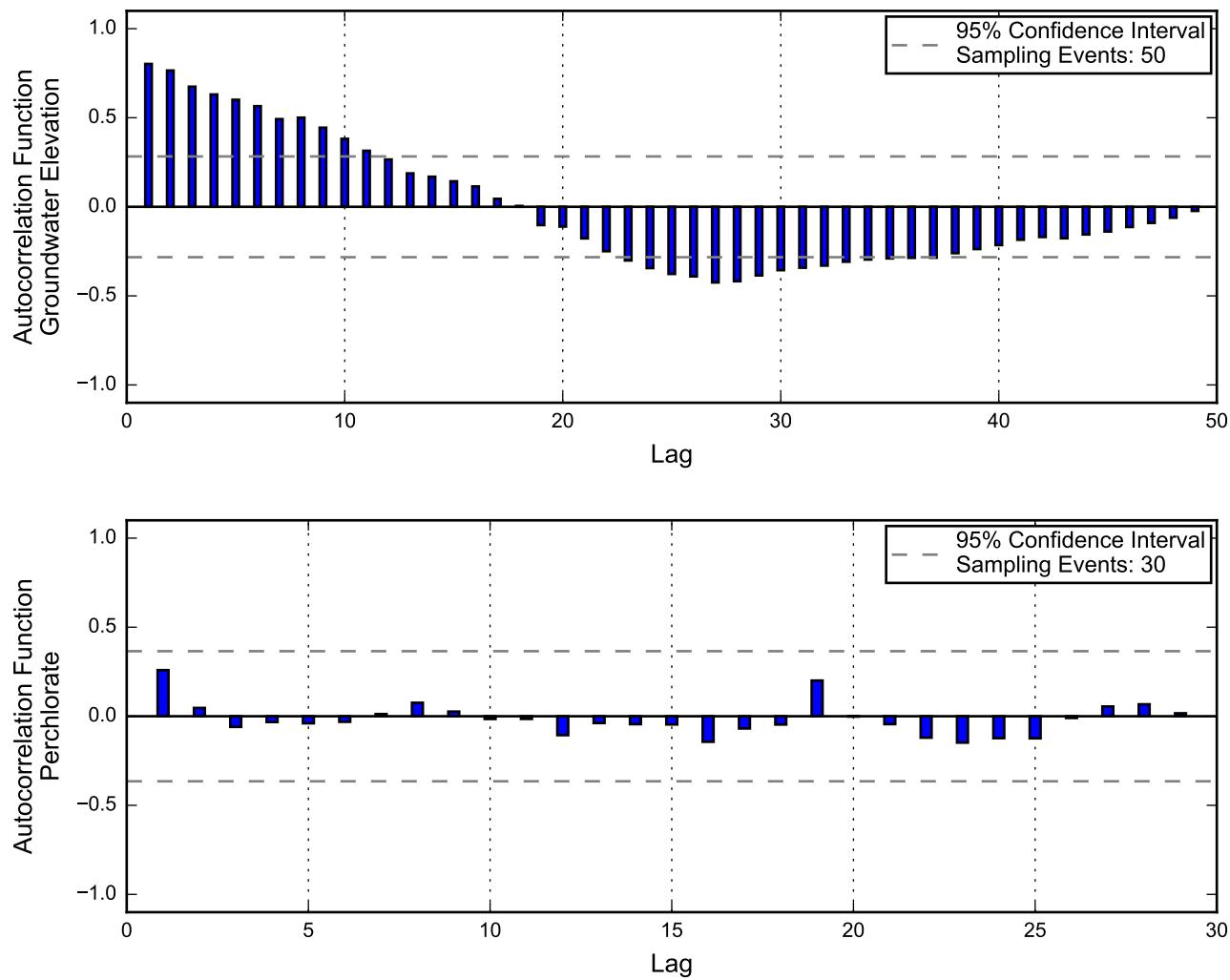
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



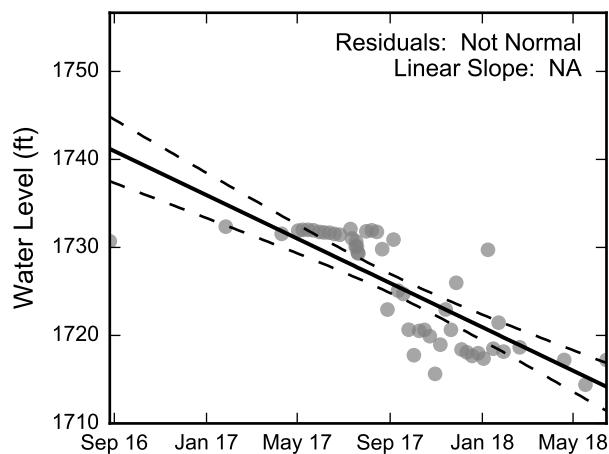
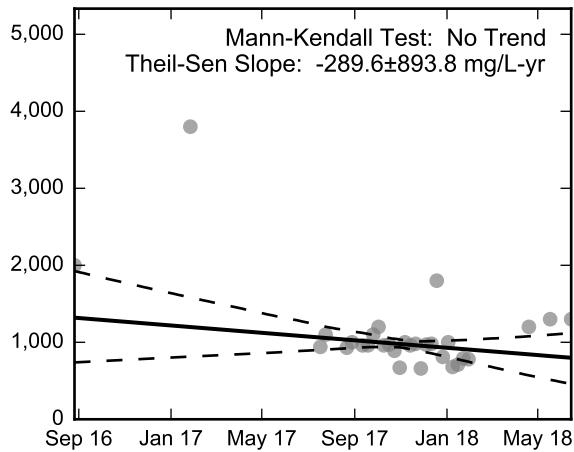
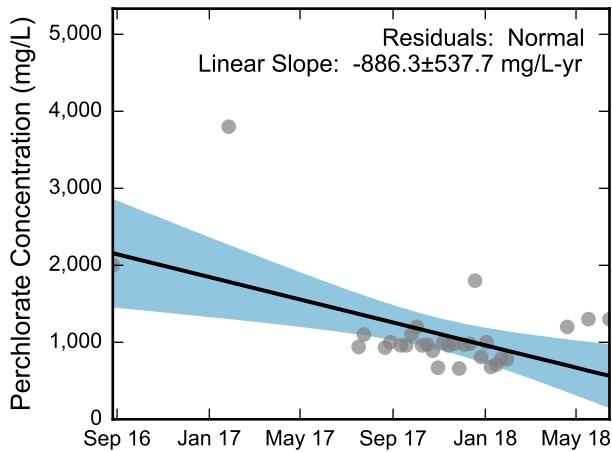
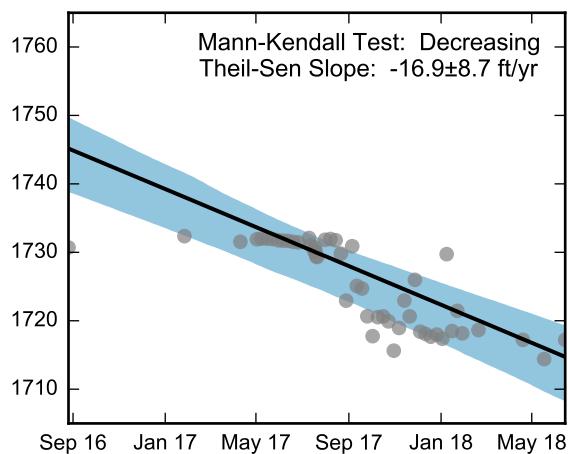
**Statistical Trend Analysis of Well E2-3, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well E2-4, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

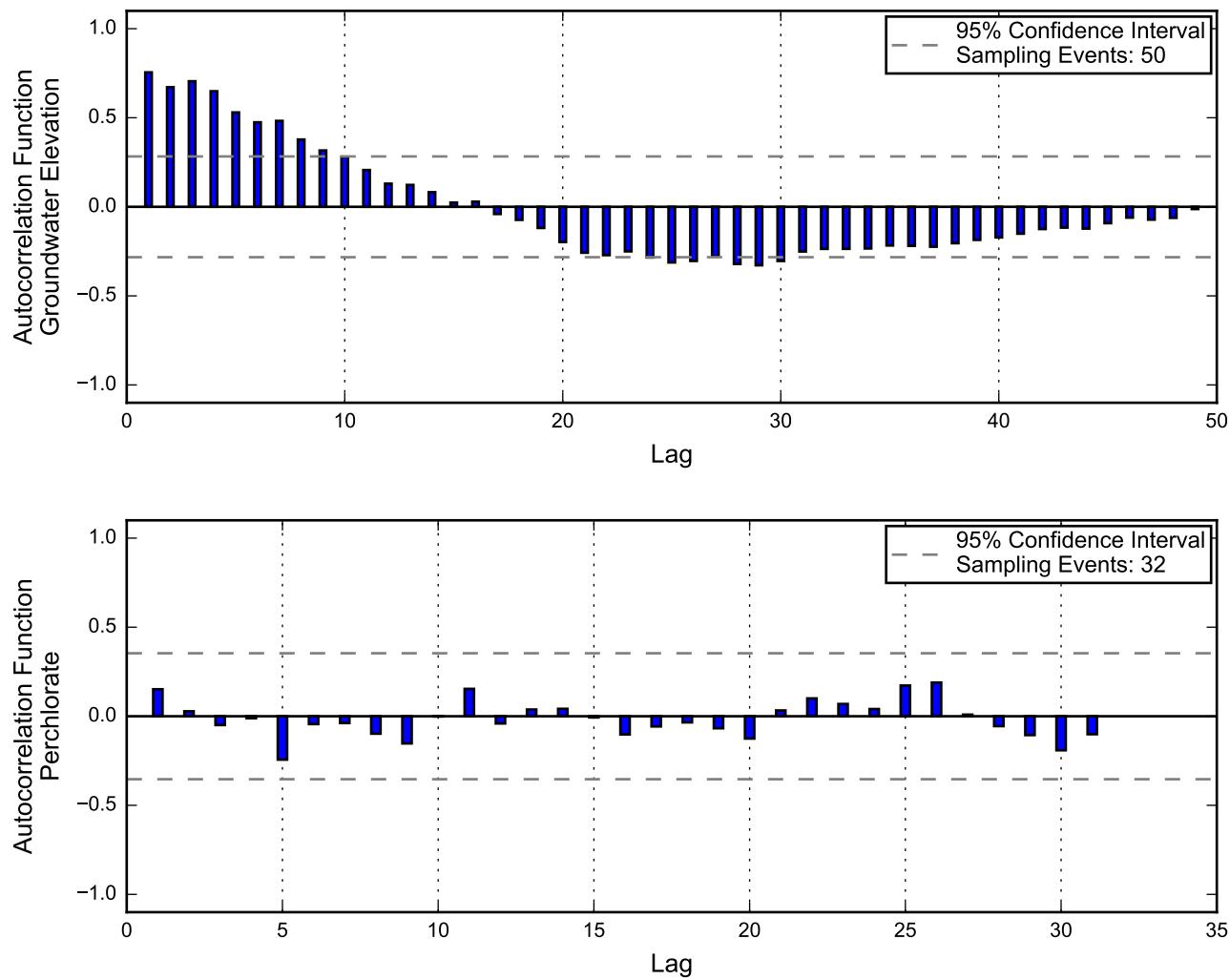
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



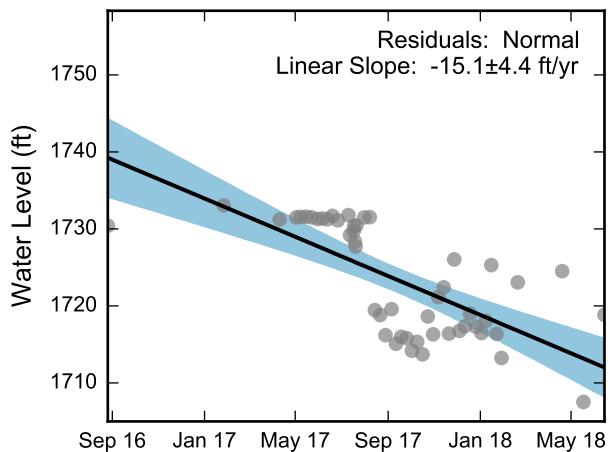
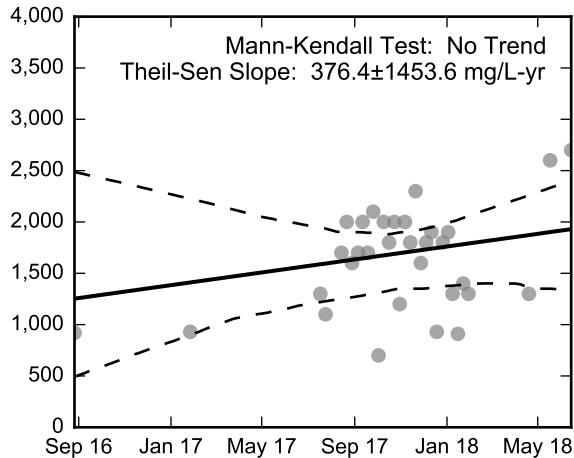
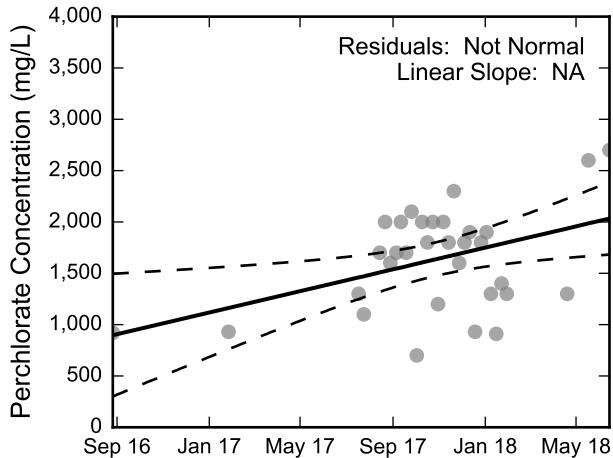
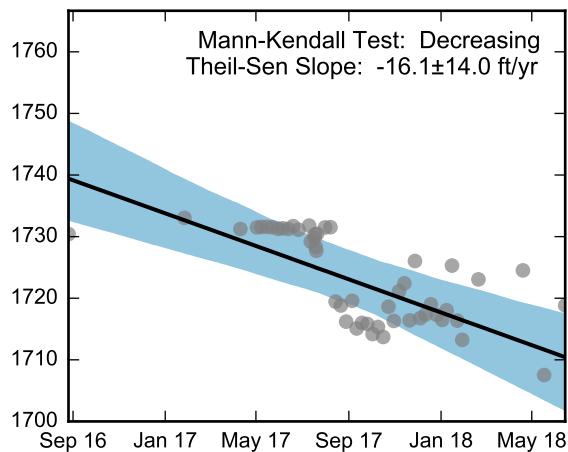
**Statistical Trend Analysis of Well E2-4, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well E2-5, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

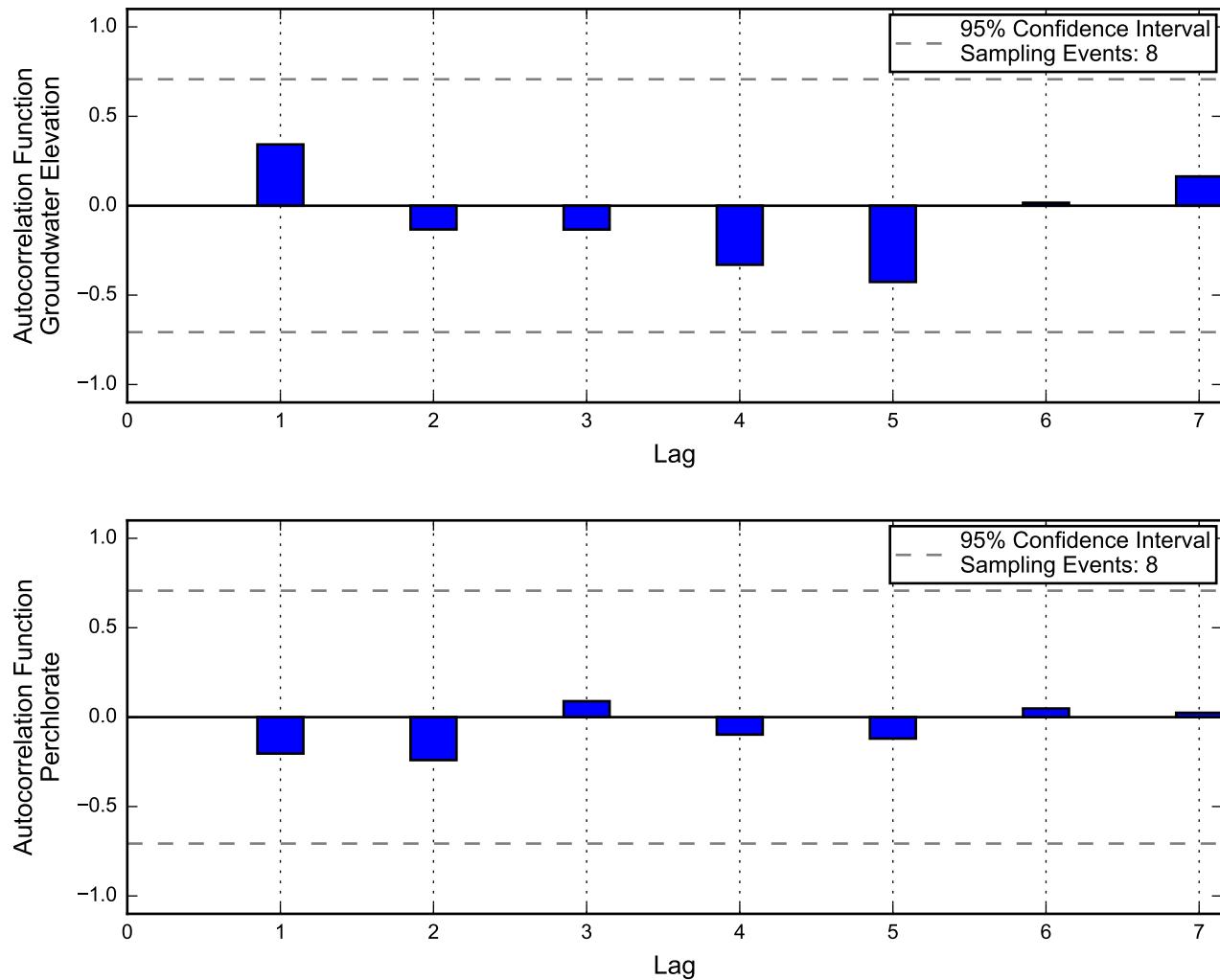
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well E2-5, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

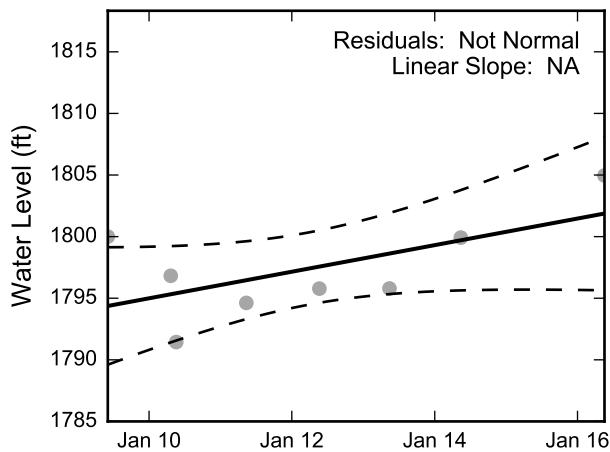


Not enough data for autocorrelation of chromium.

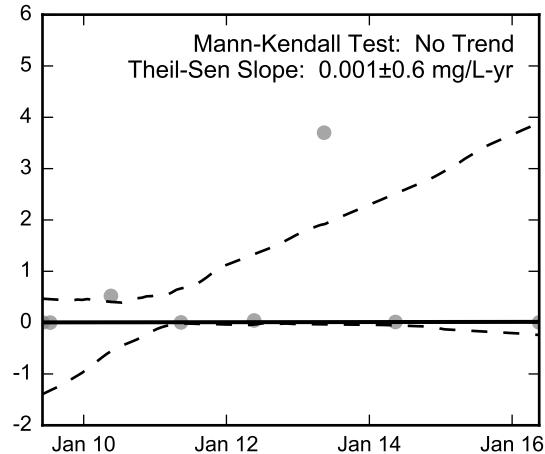
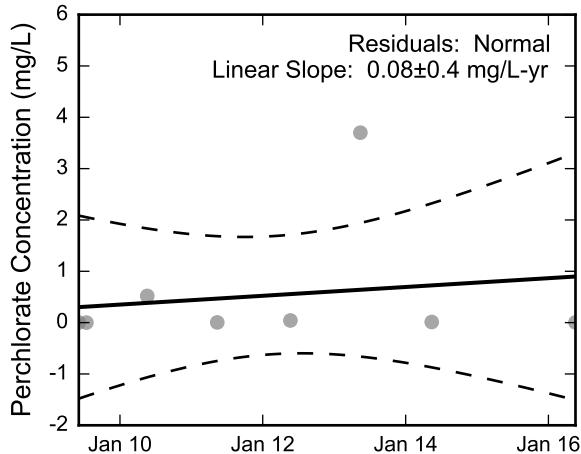
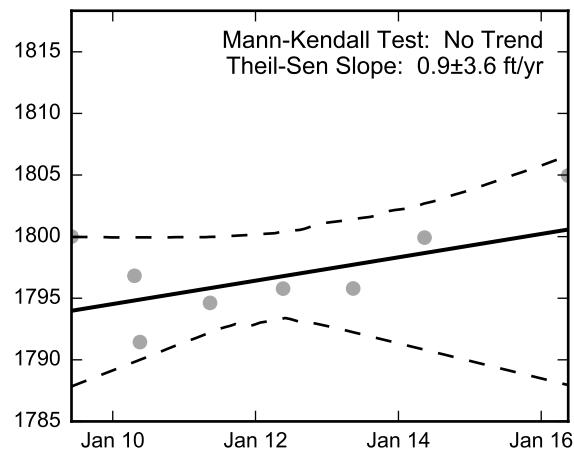


**Autocorrelation at Well H-11, 2009 - 2016**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

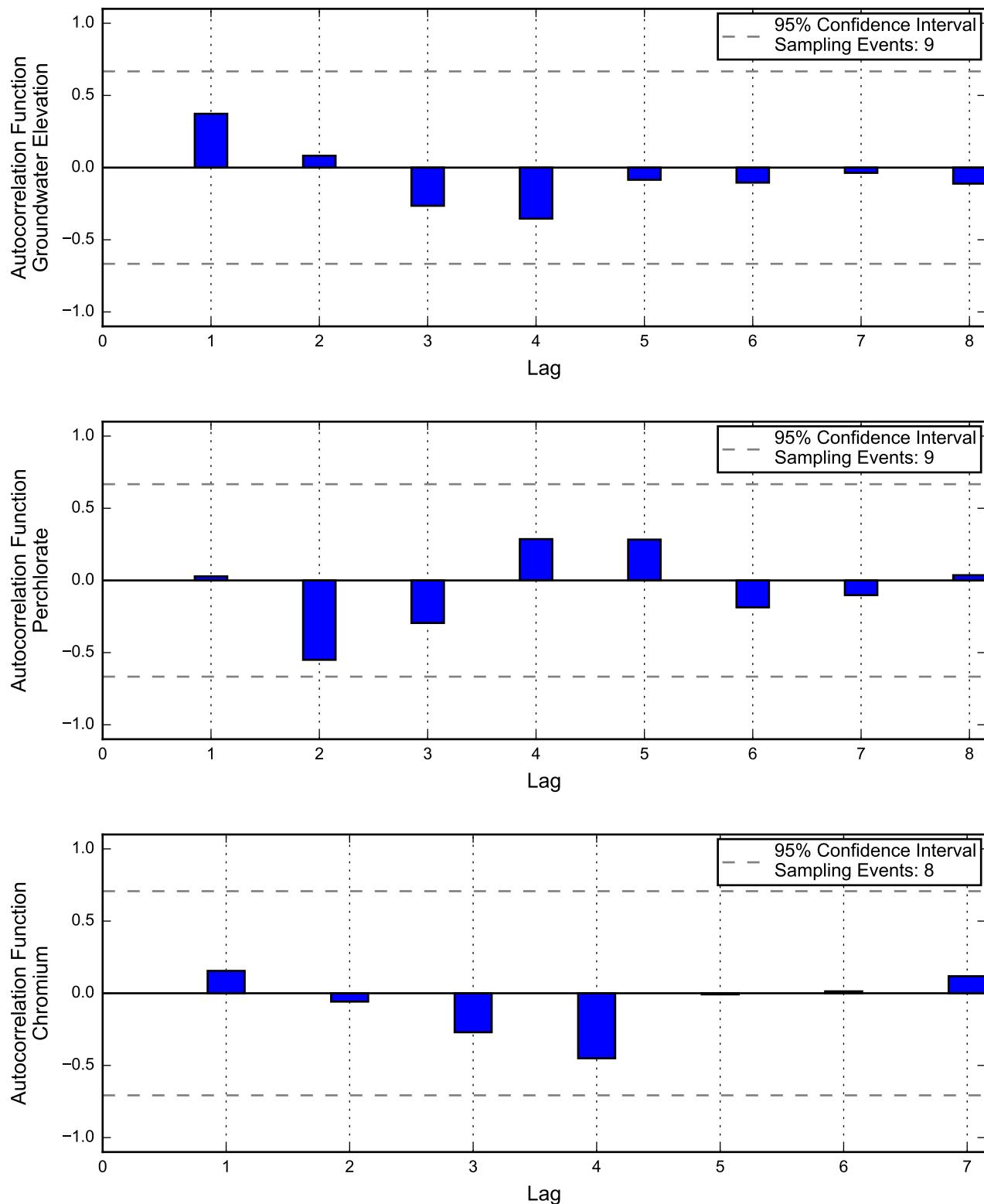


Not Enough Chromium Data for Linear Regression.

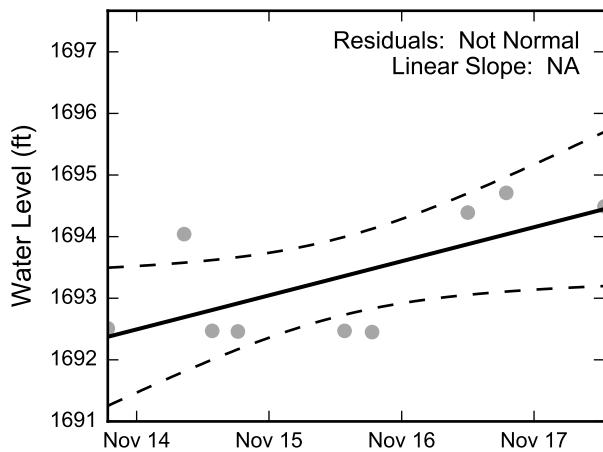
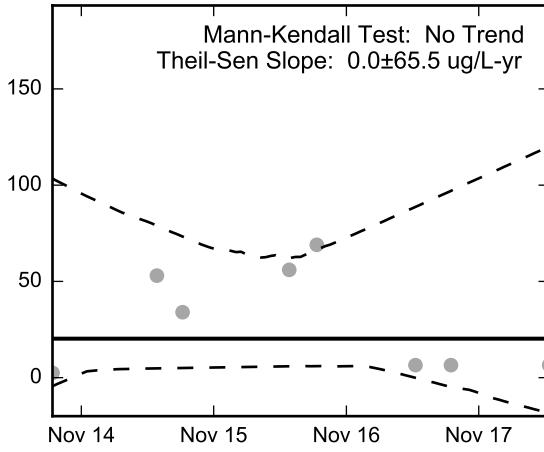
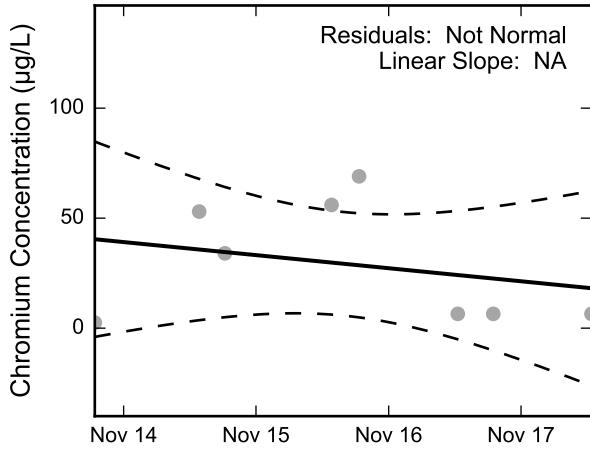
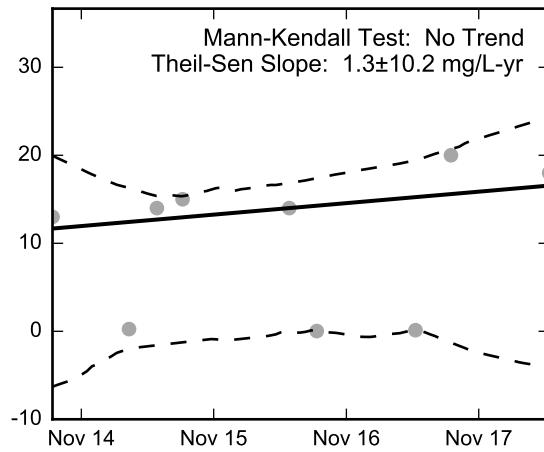
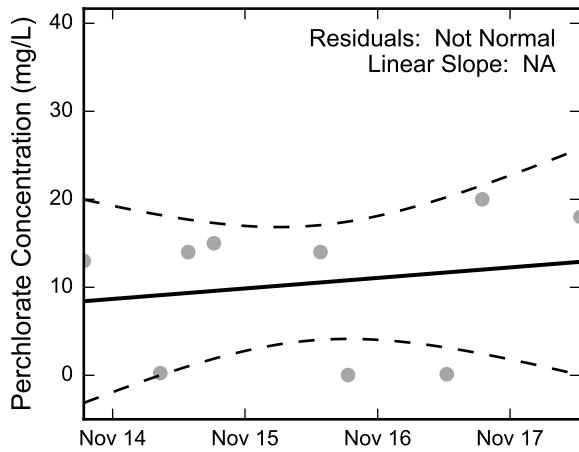
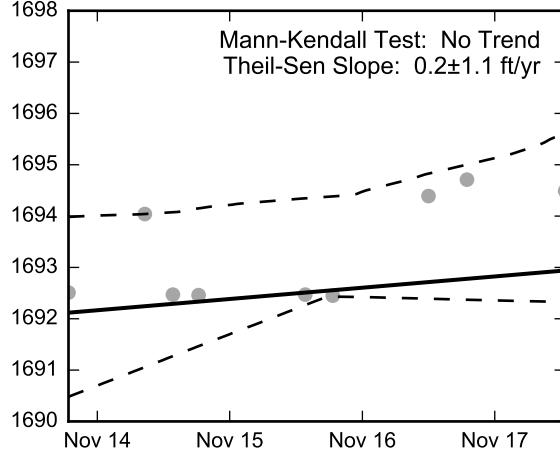
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well H-11, 2009 - 2016  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well H-28A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

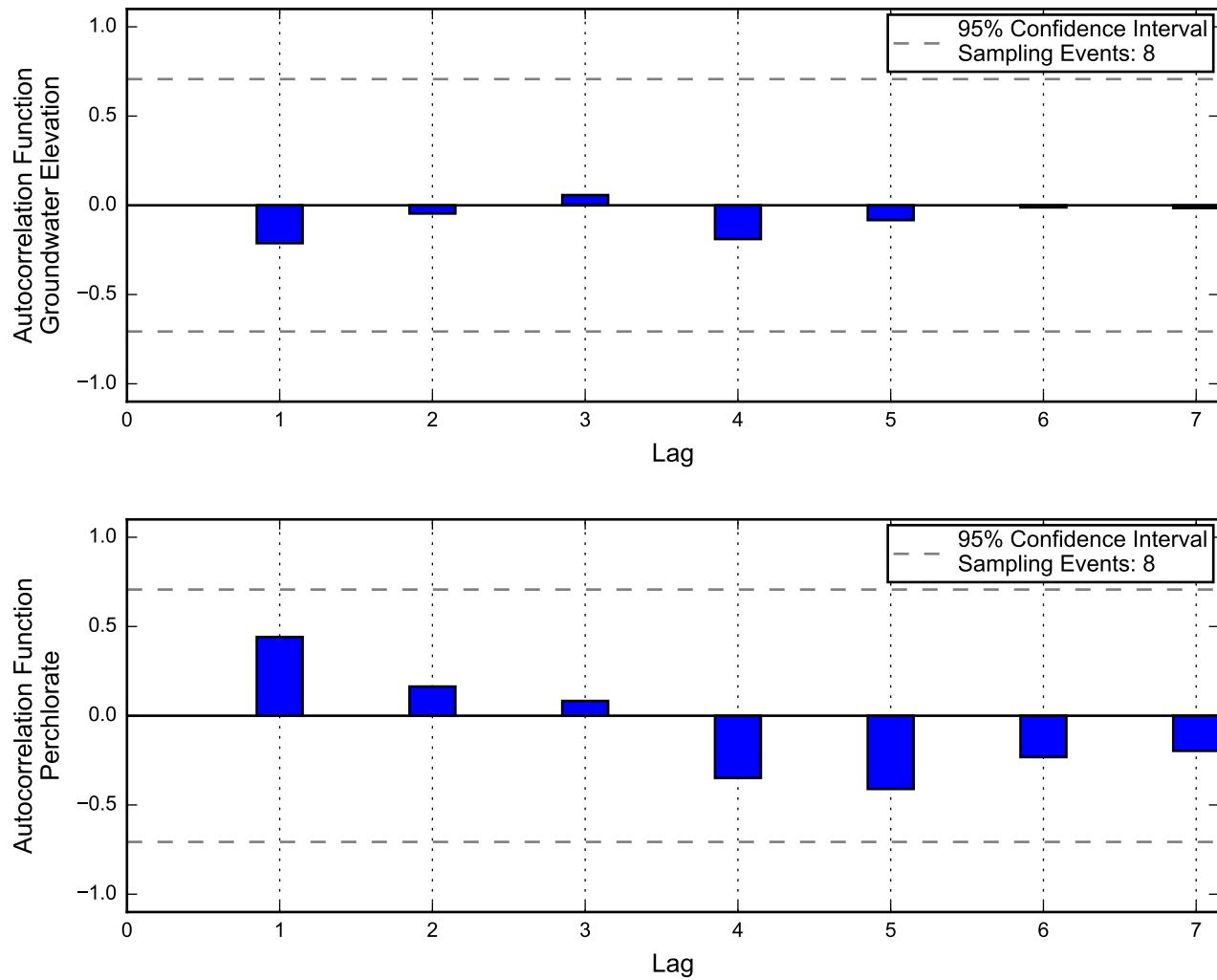
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well H-28A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

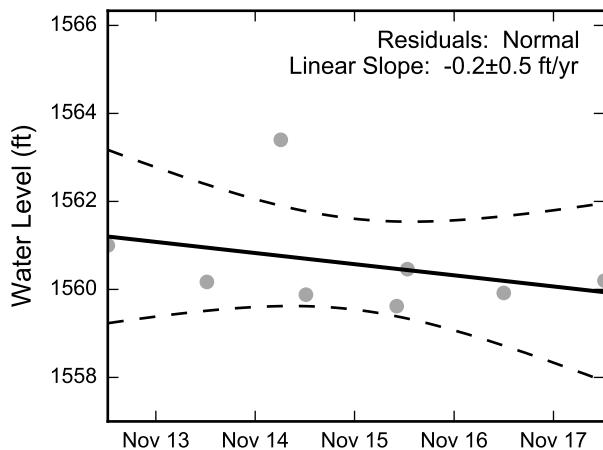


Not enough data for autocorrelation of chromium.

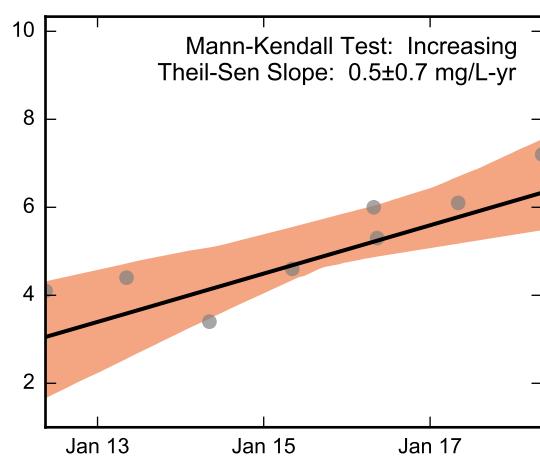
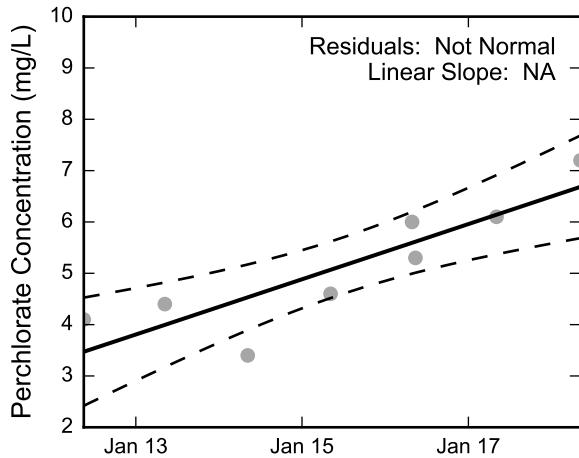
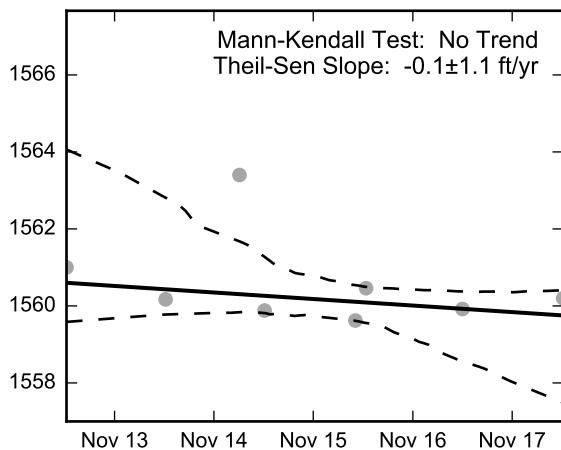


**Autocorrelation at Well HM-2, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression

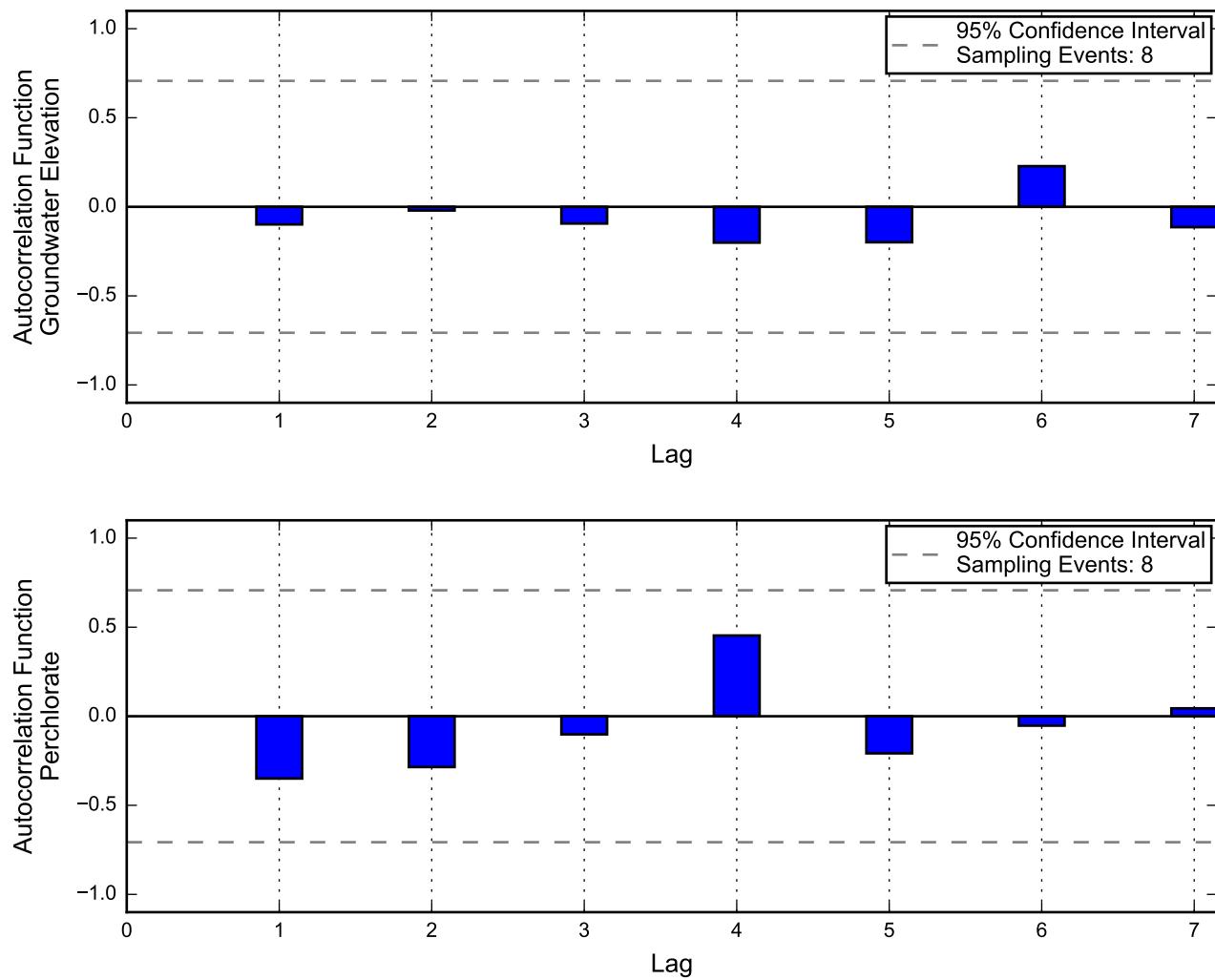


### Theil-Sen Trend



Not Enough Chromium Data for Linear Regression.

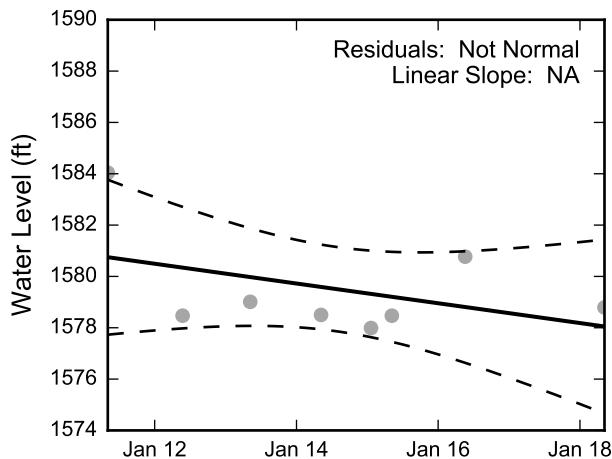
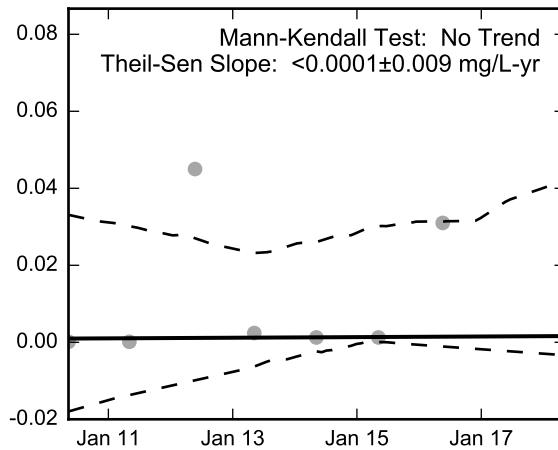
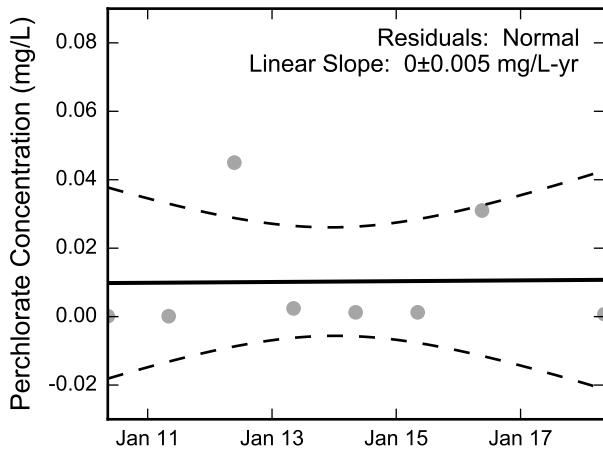
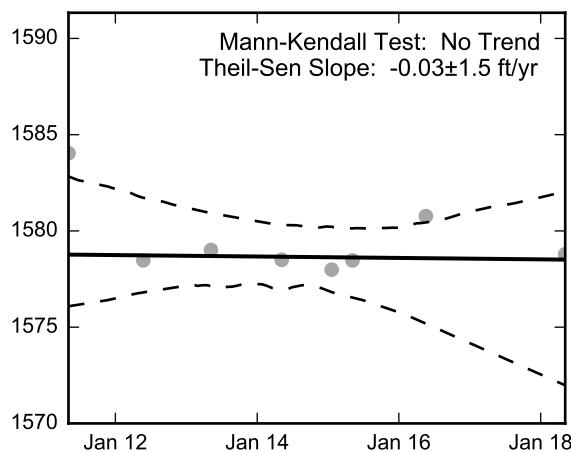
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well HMW-13, 2010 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

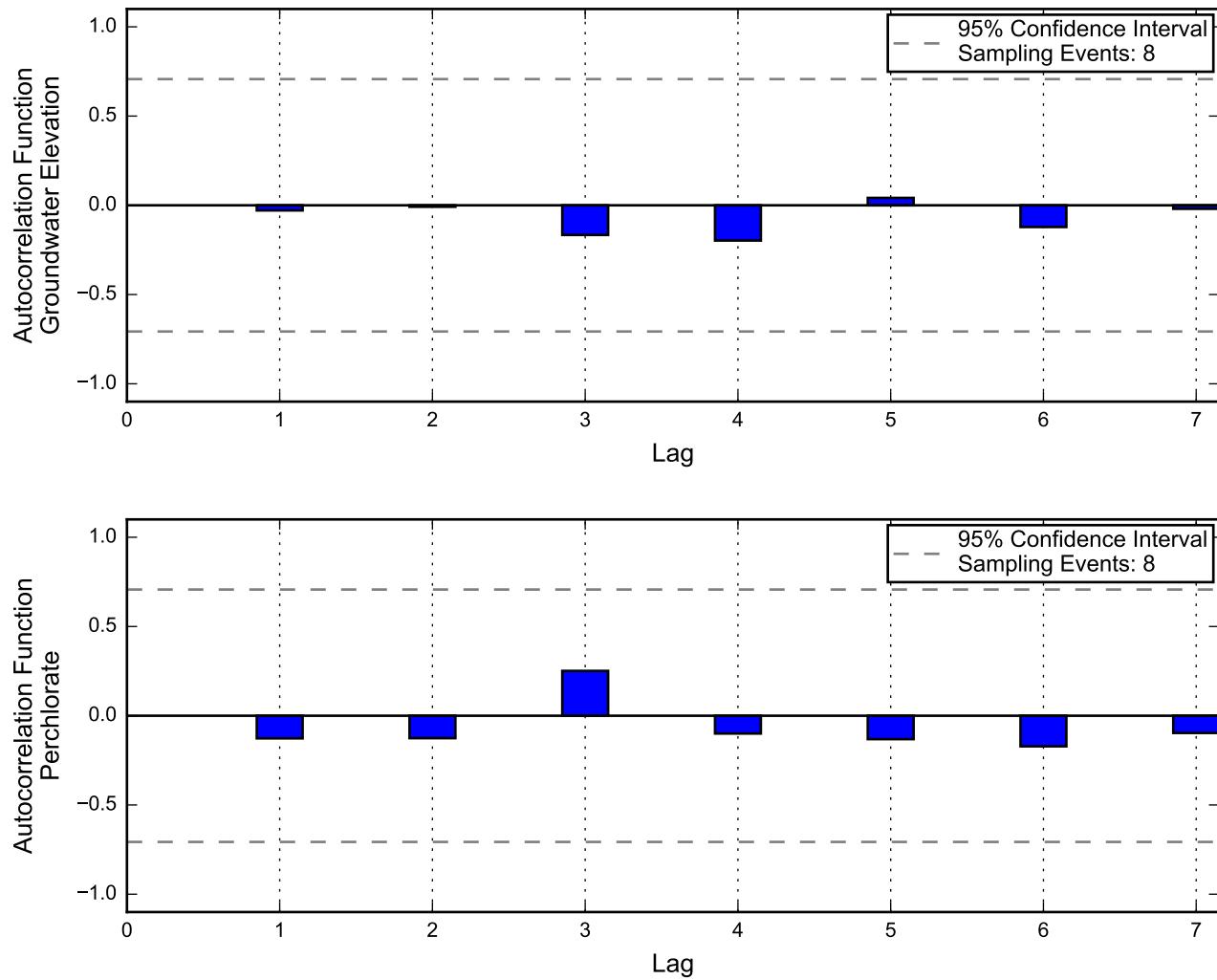
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well HMW-13, 2010 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

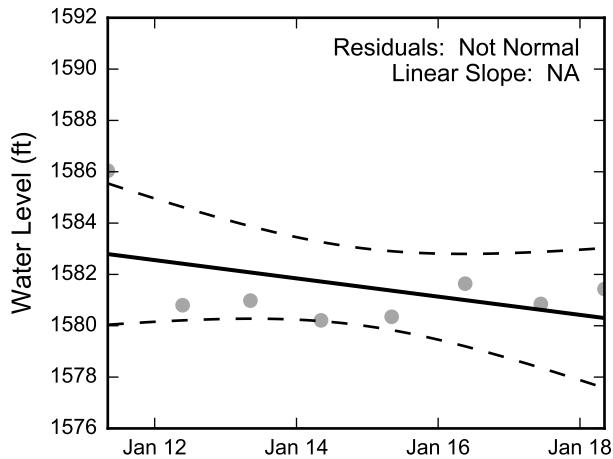


Not enough data for autocorrelation of chromium.

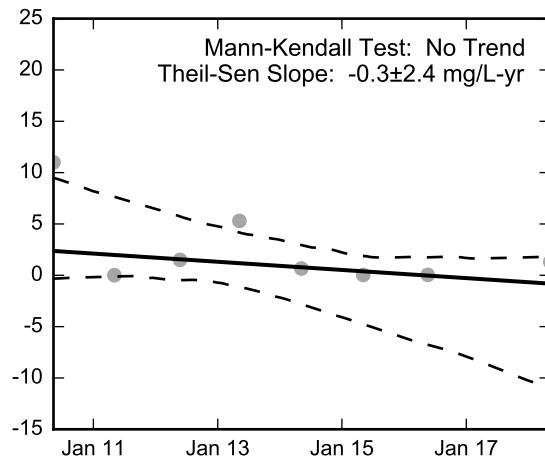
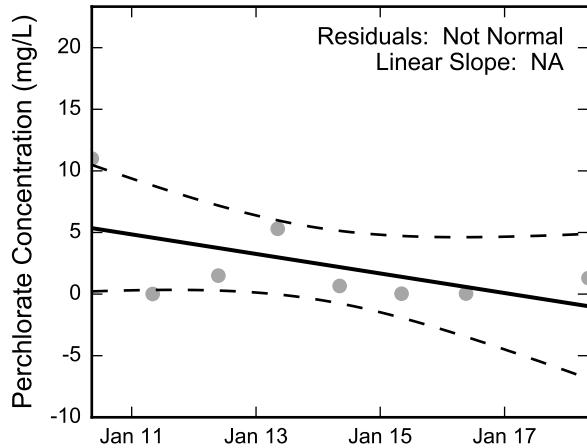
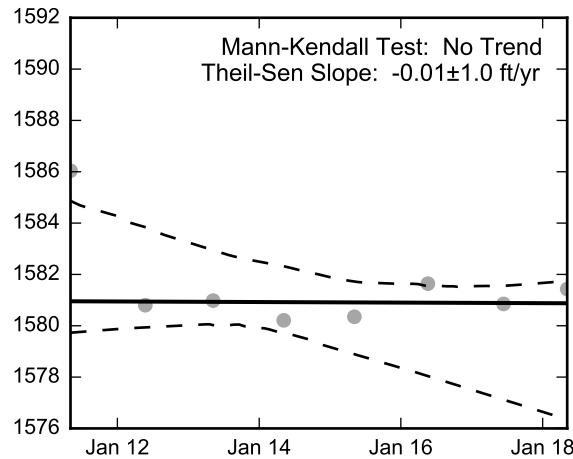


**Autocorrelation at Well HMW-14, 2010 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

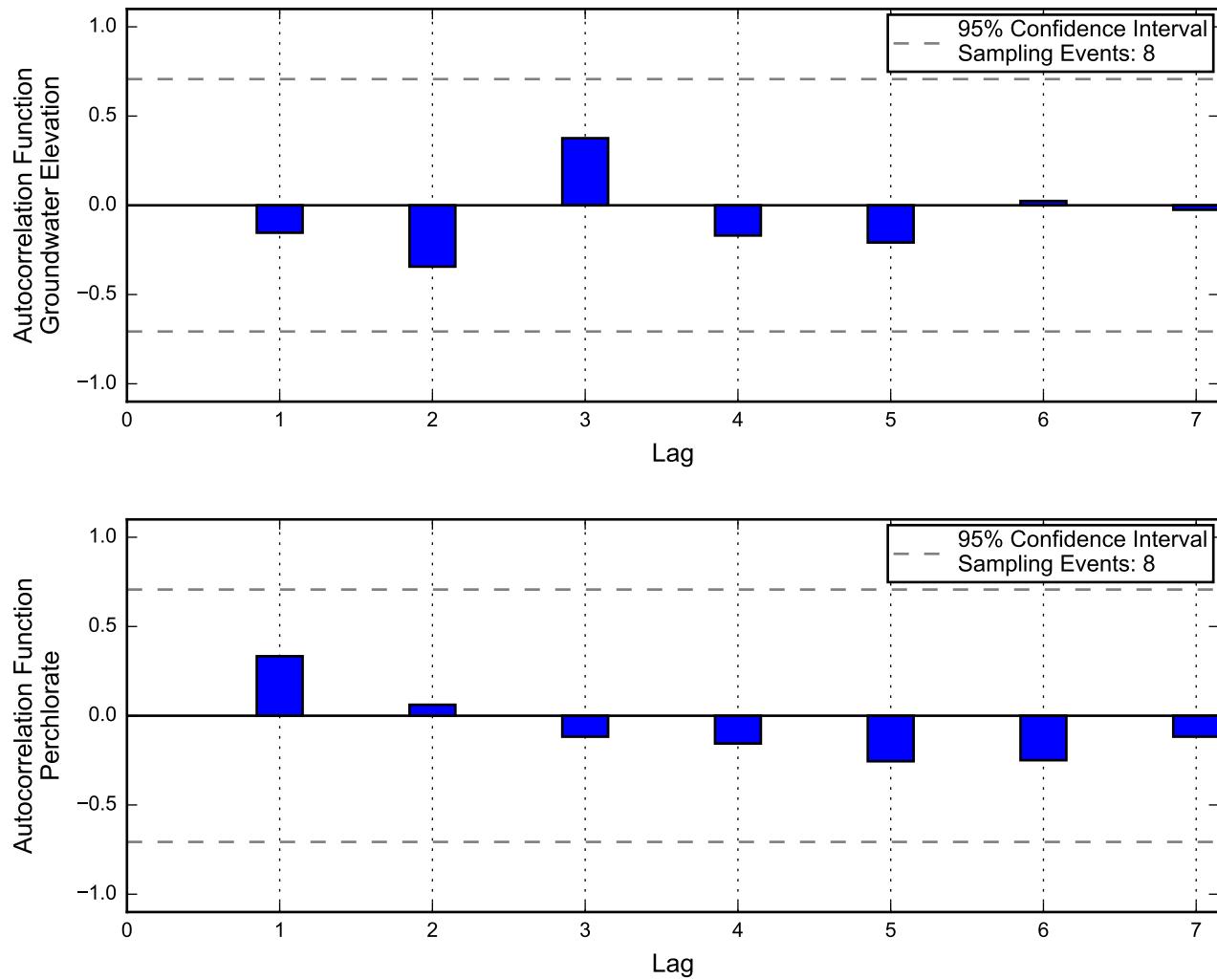


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well HMW-14, 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

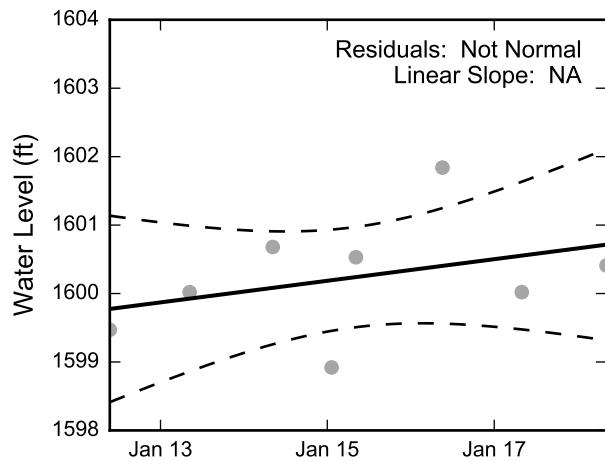


Not enough data for autocorrelation of chromium.

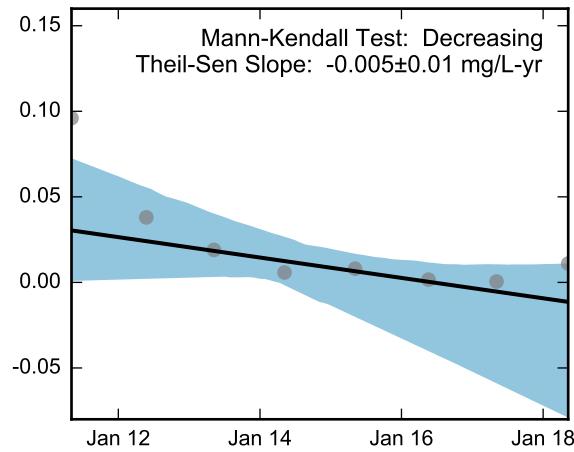
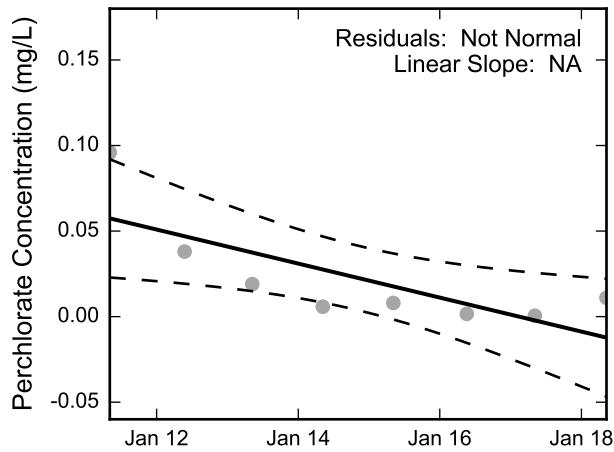
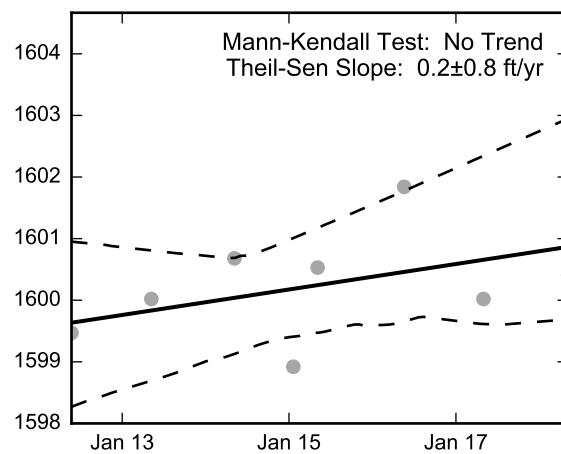


**Autocorrelation at Well HMW-15, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

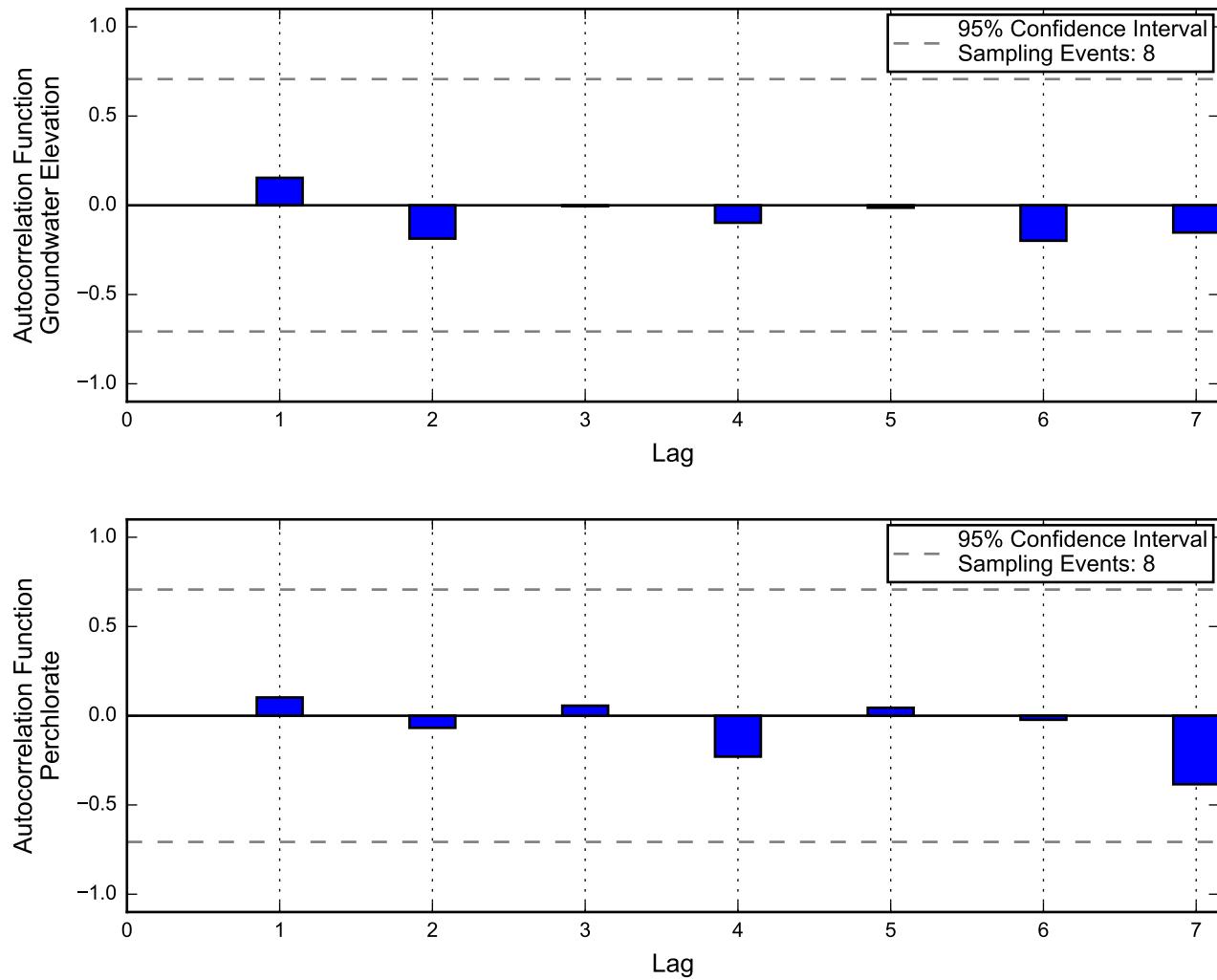


Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well HMW-15, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

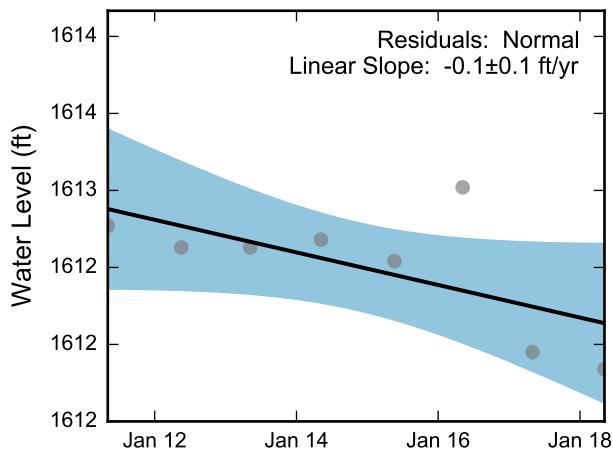


Not enough data for autocorrelation of chromium.

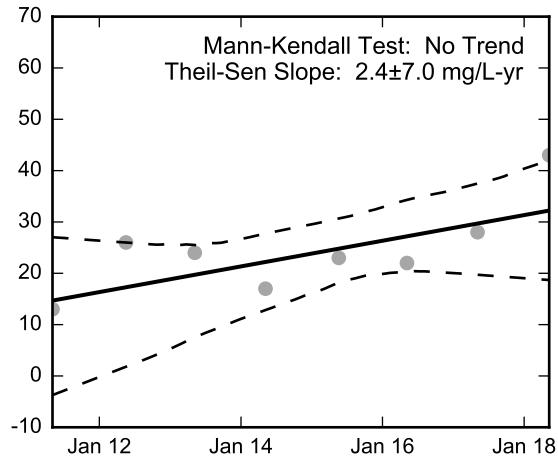
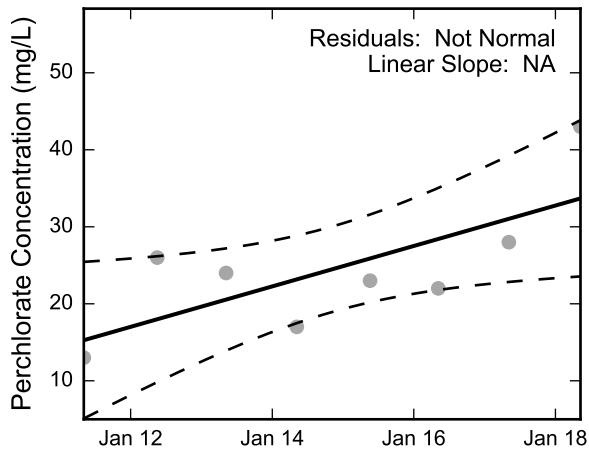
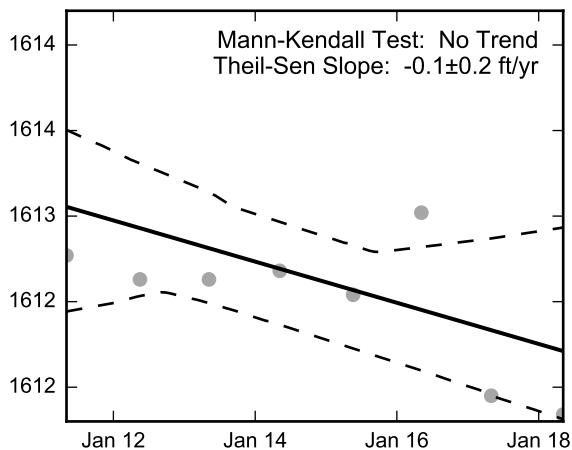


**Autocorrelation at Well HMW-16, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression

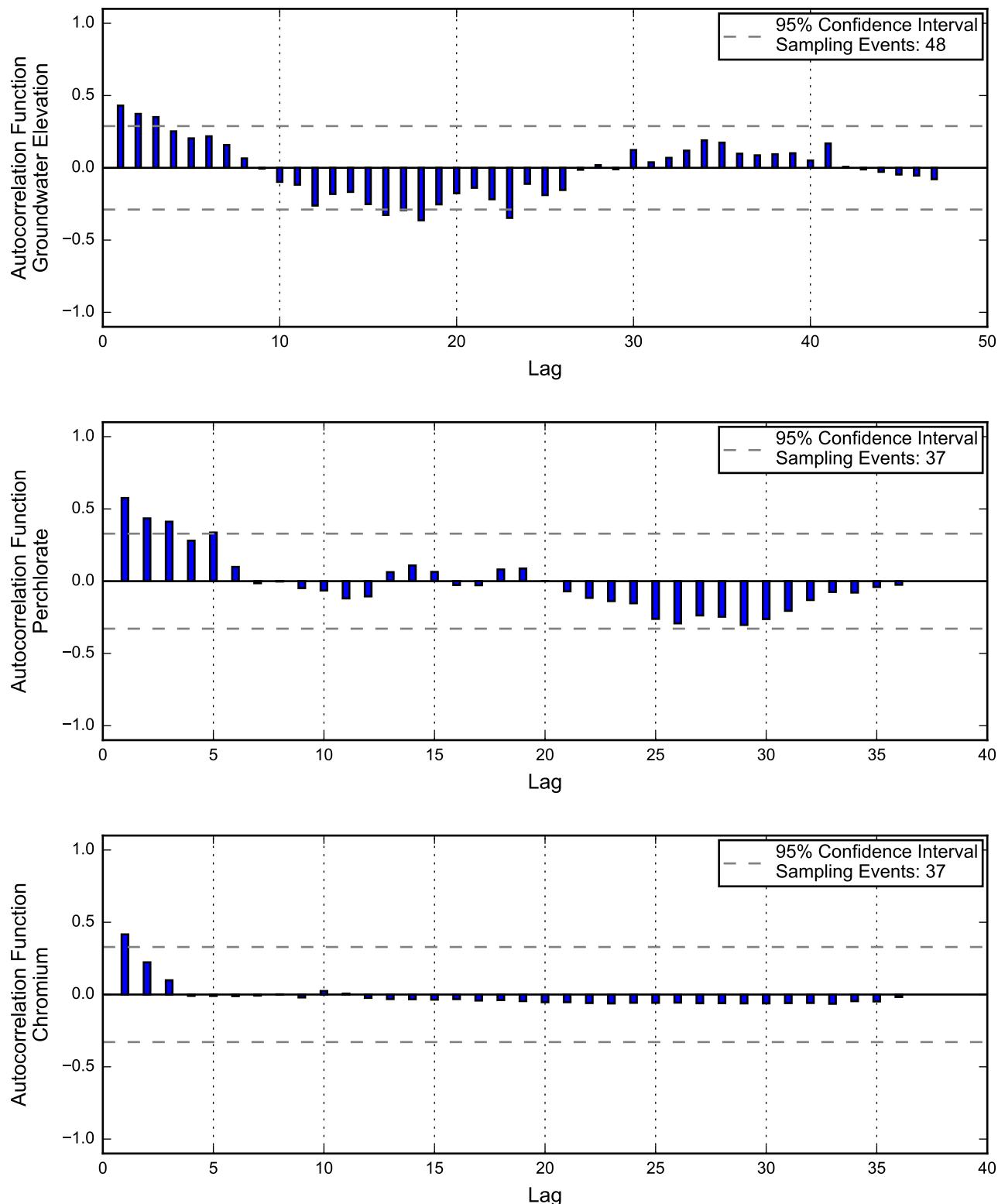


### Theil-Sen Trend

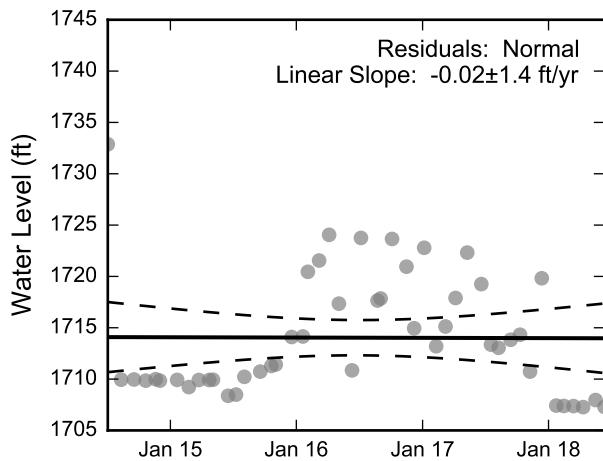
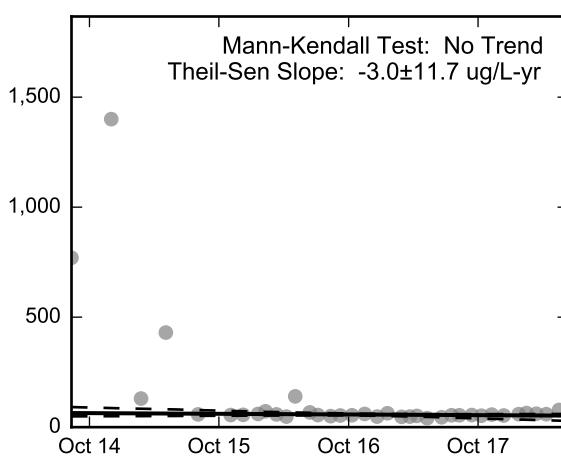
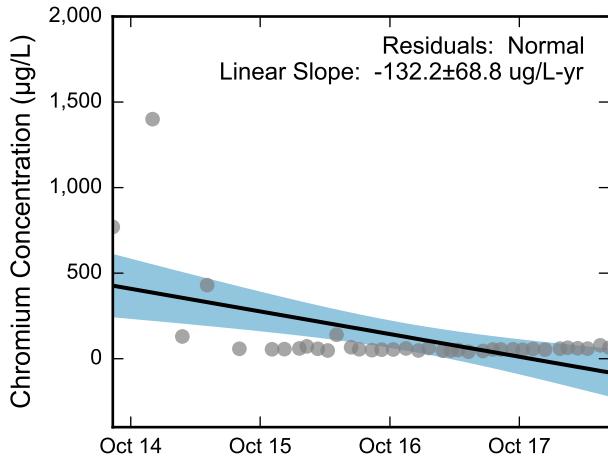
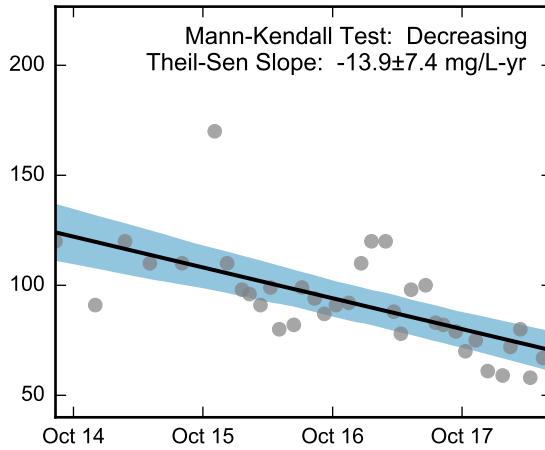
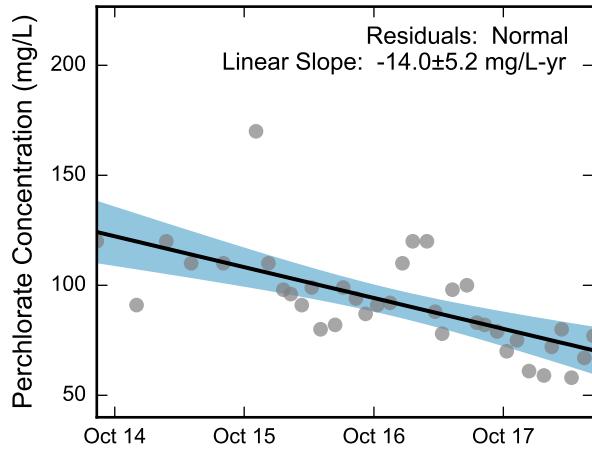
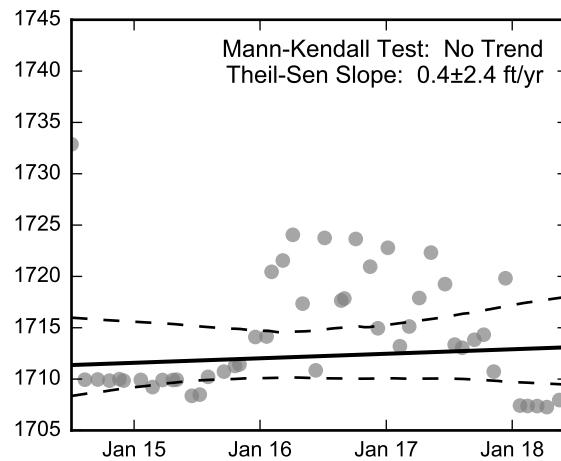


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Autocorrelation at Well I-AA, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

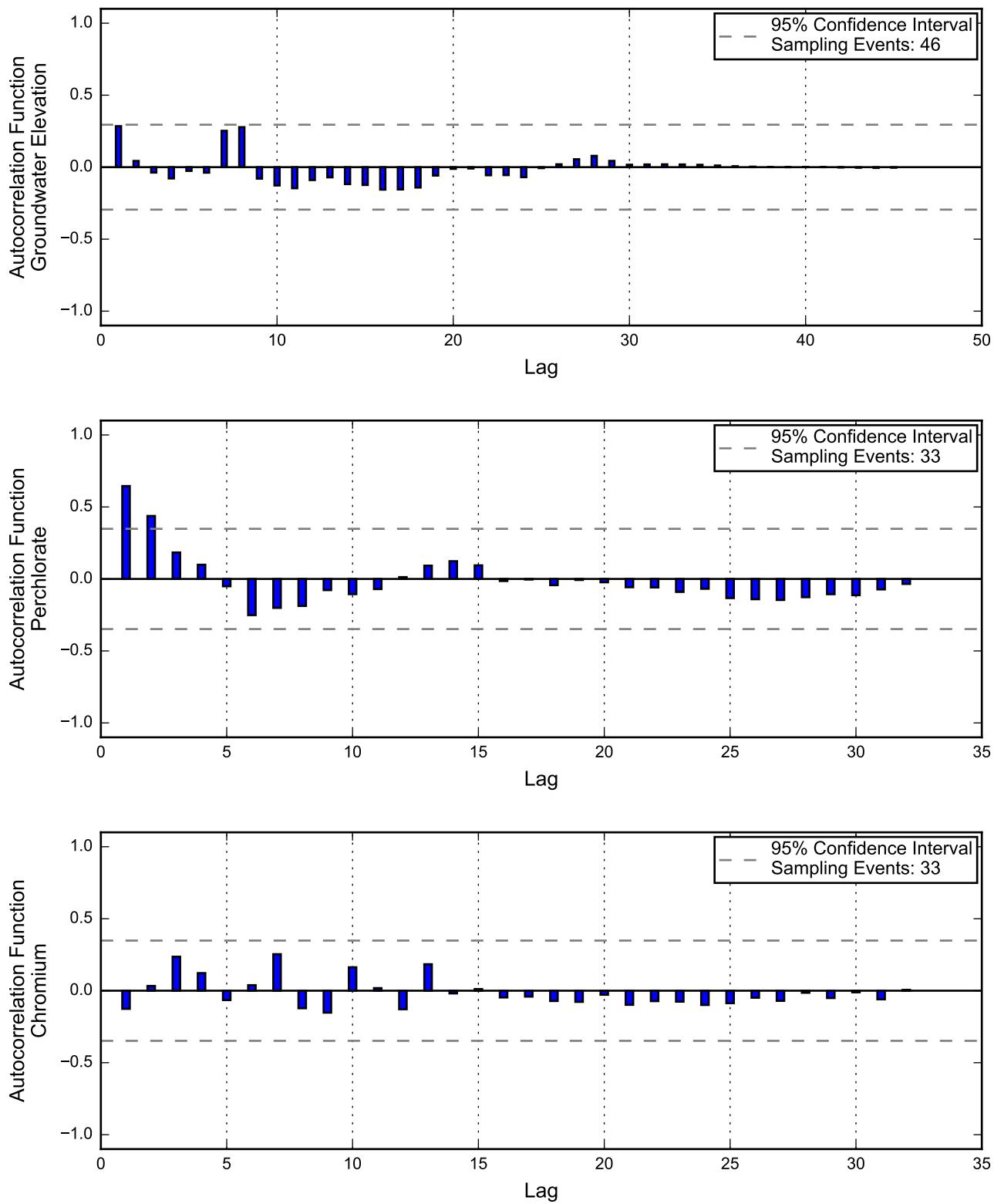
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

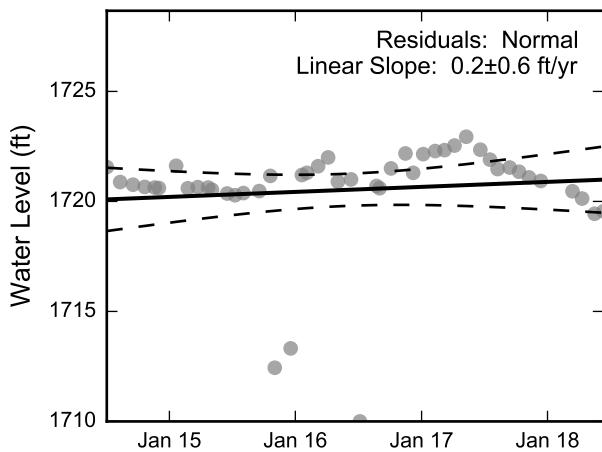
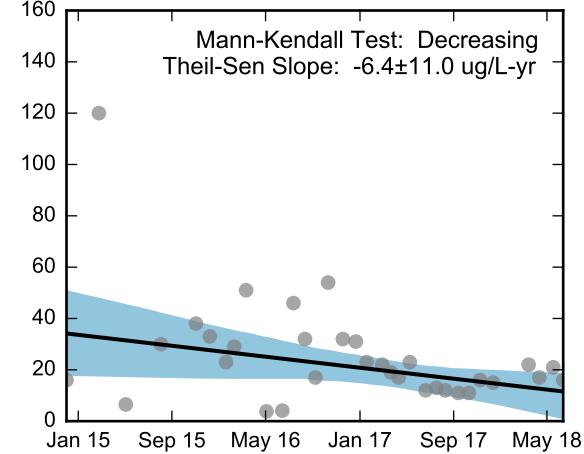
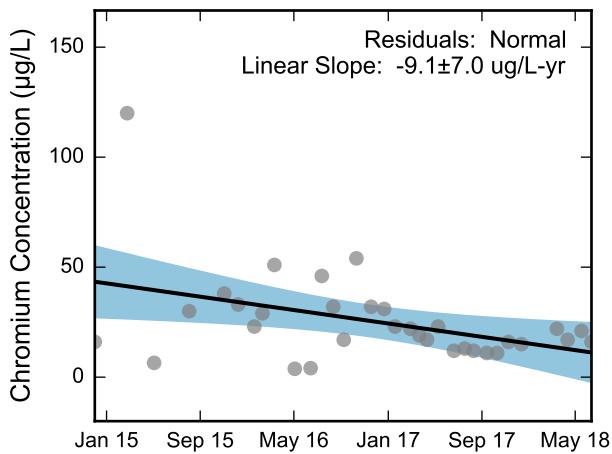
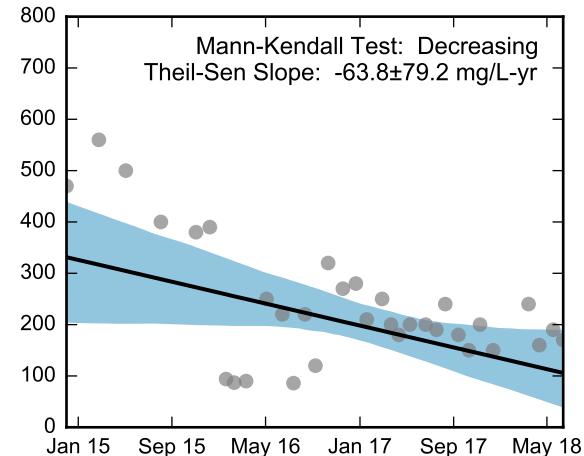
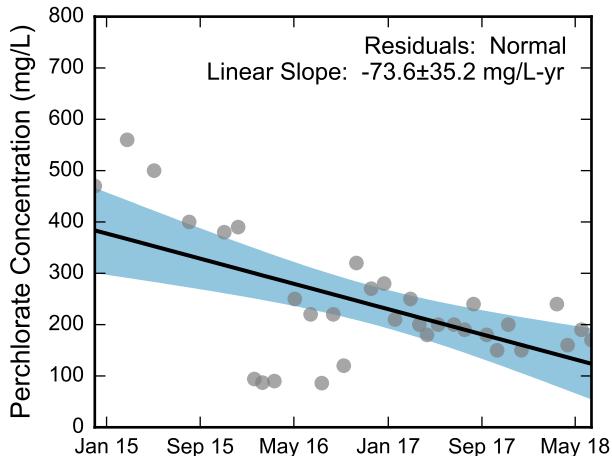
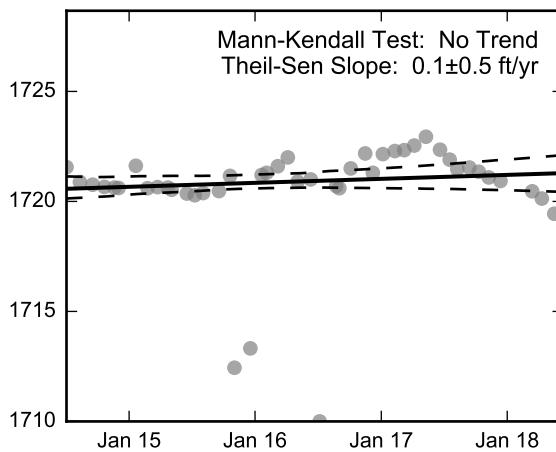
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-AA, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well I-AB, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

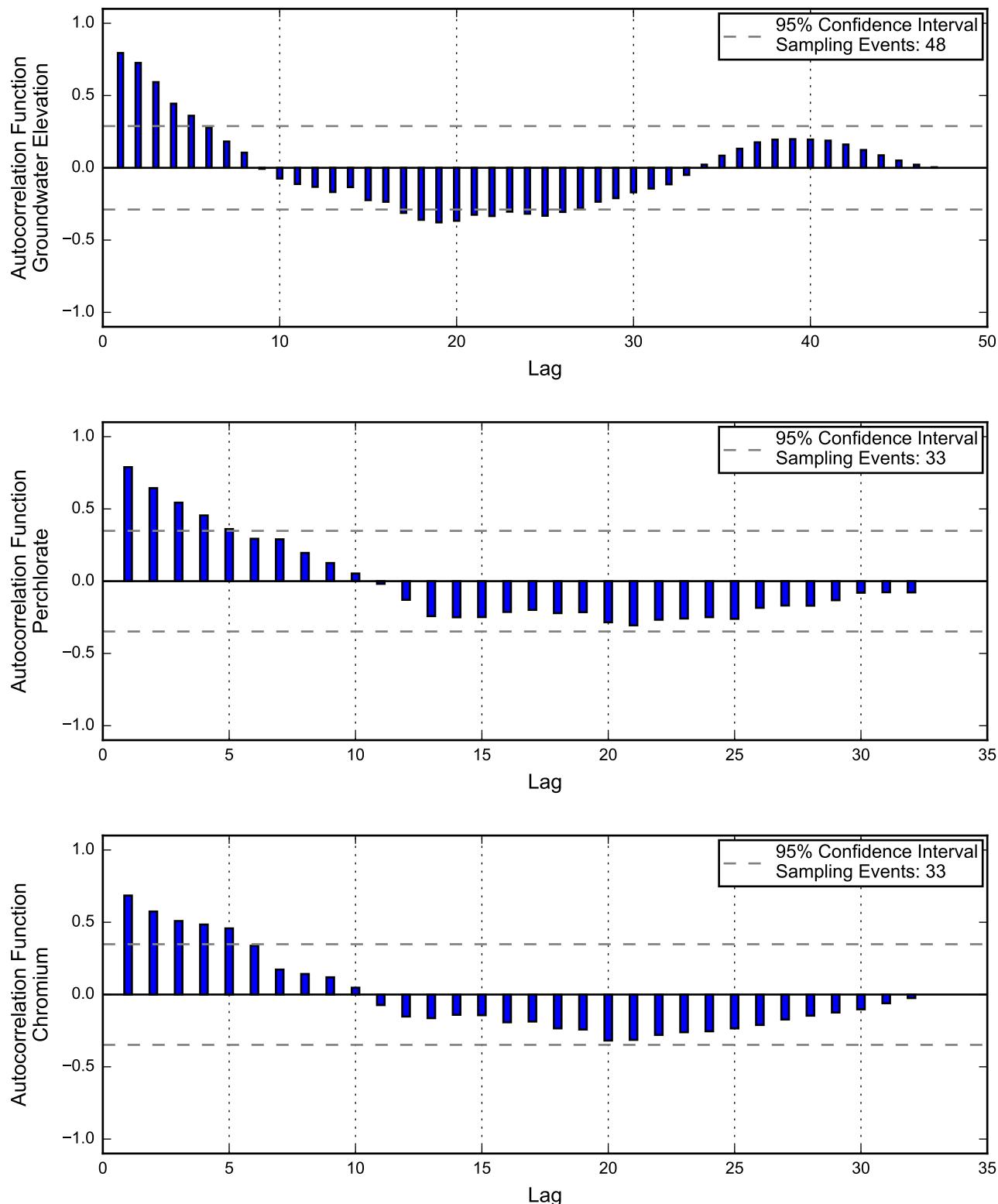
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

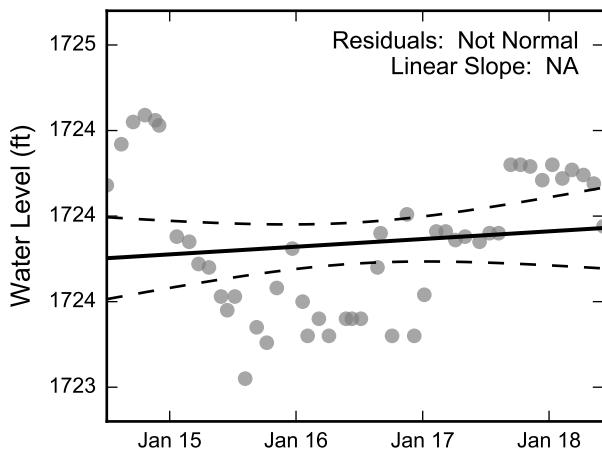
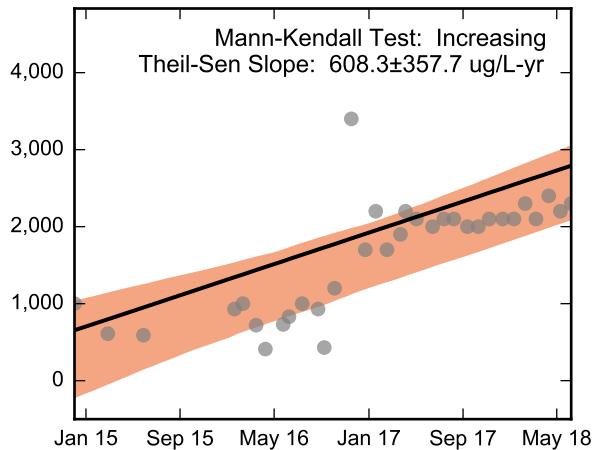
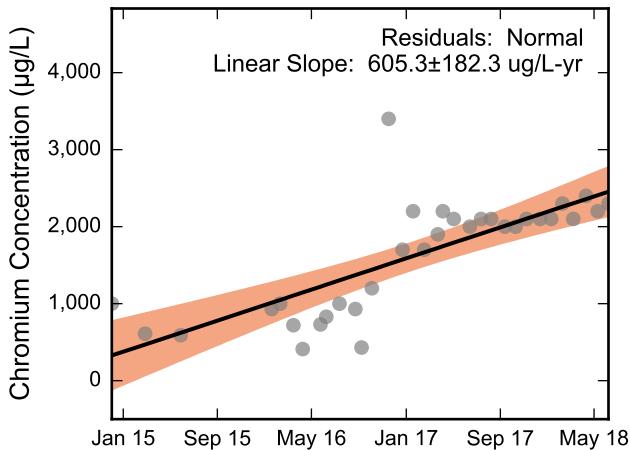
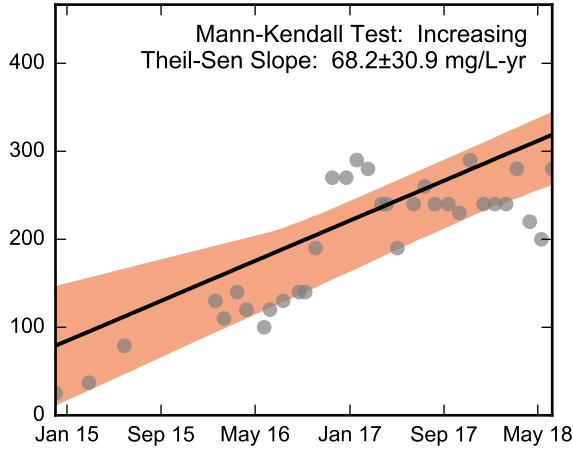
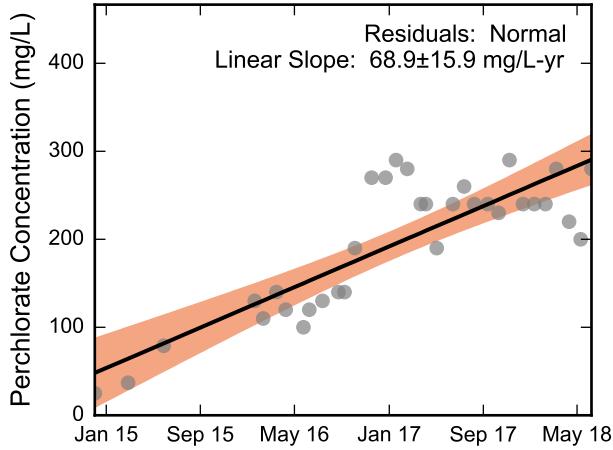
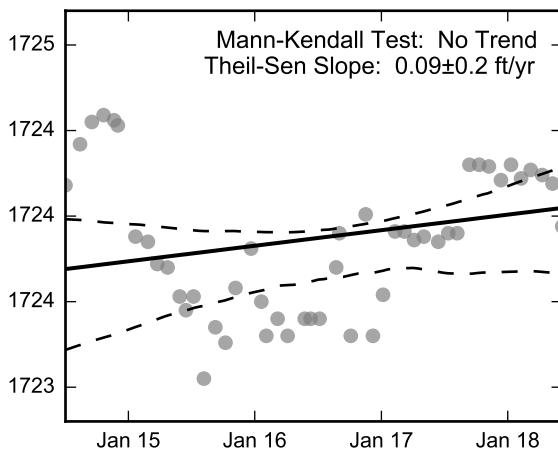
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-AB, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well I-AC, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

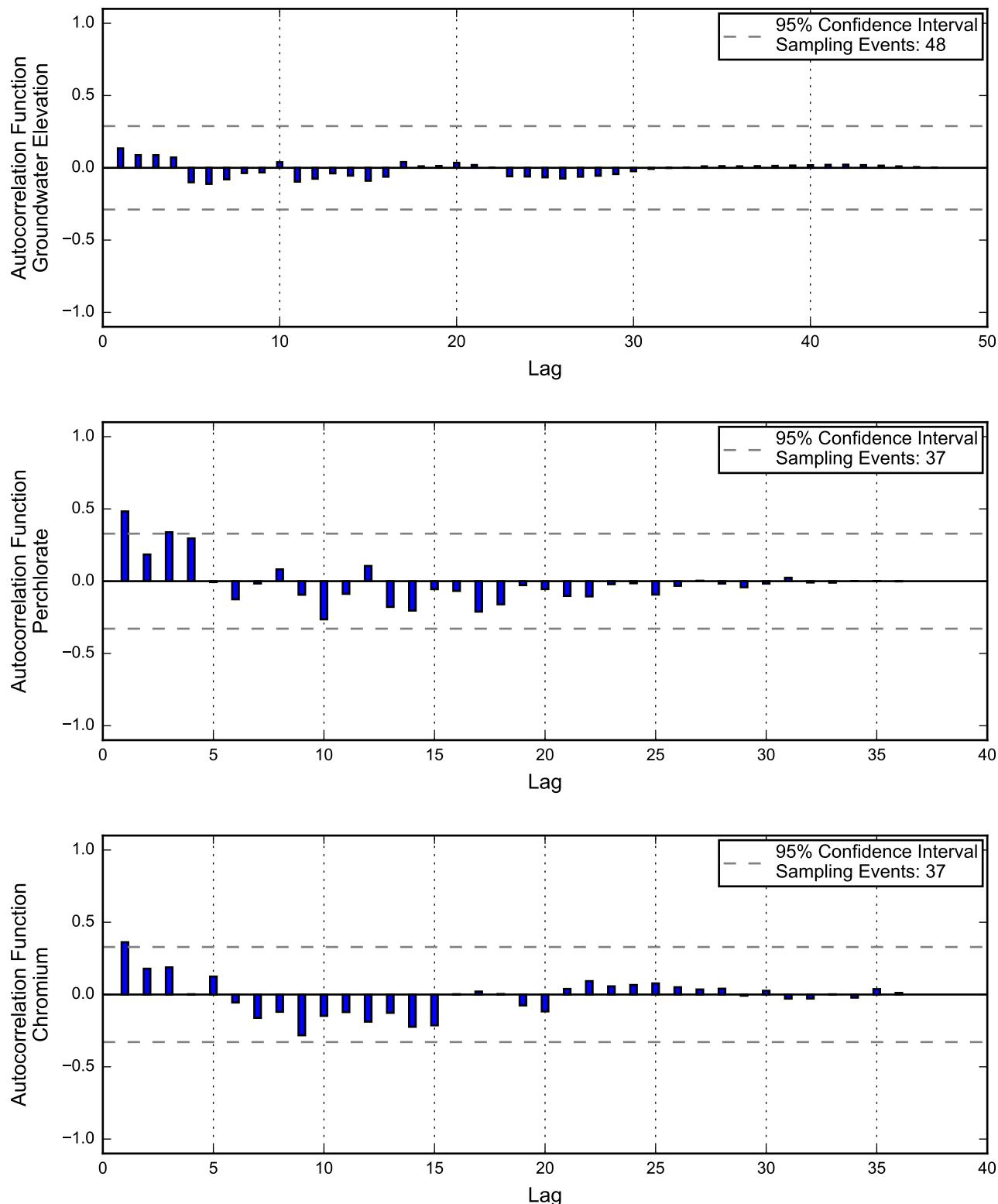
Thick black lines are linear regression and Theil-Sen trend lines.

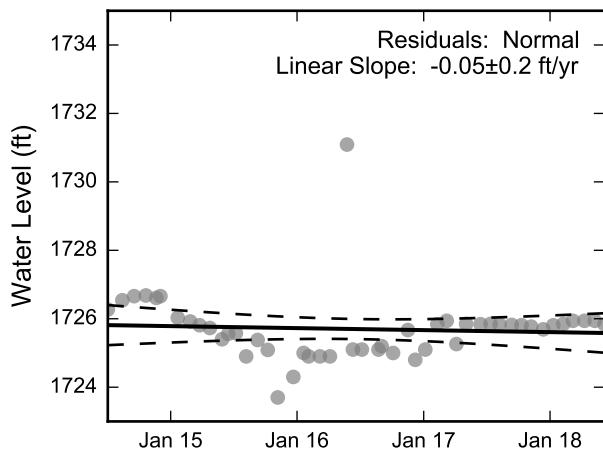
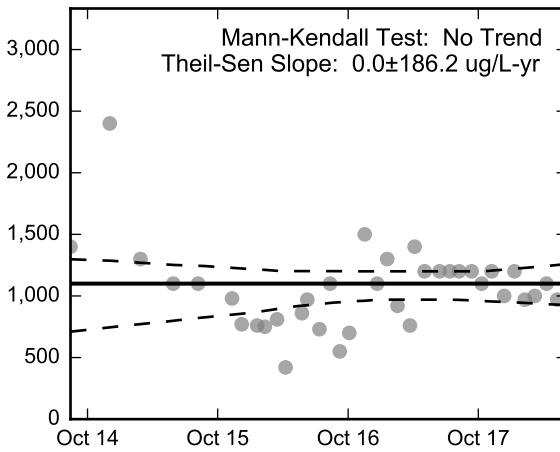
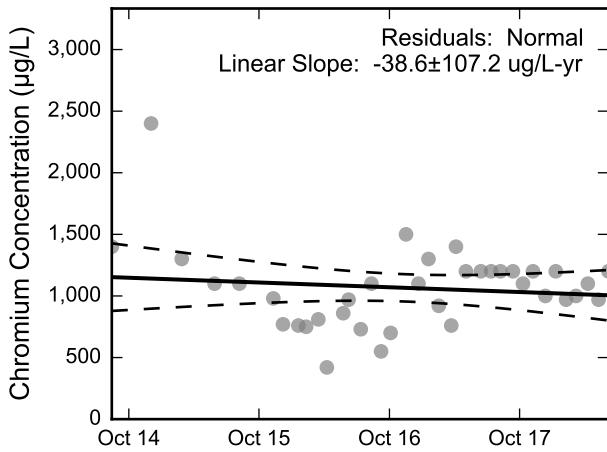
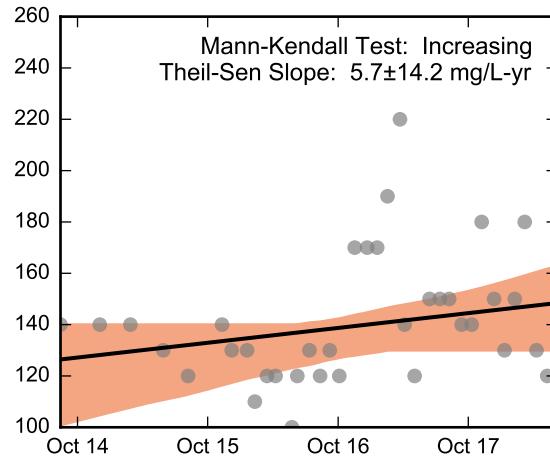
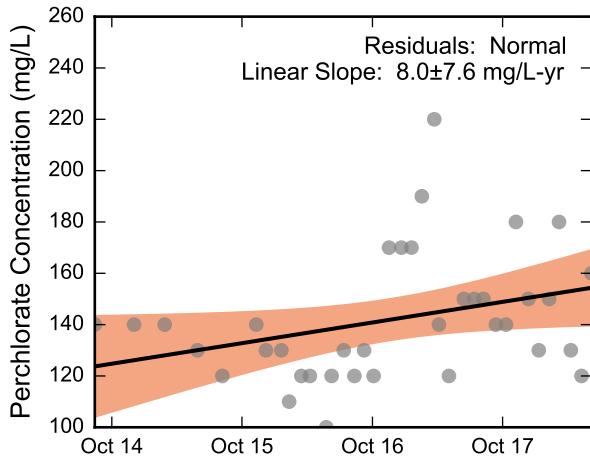
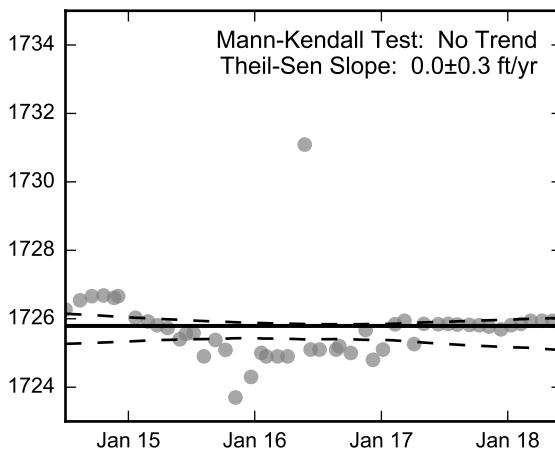
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-AC, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Linear Regression****Theil-Sen Trend**

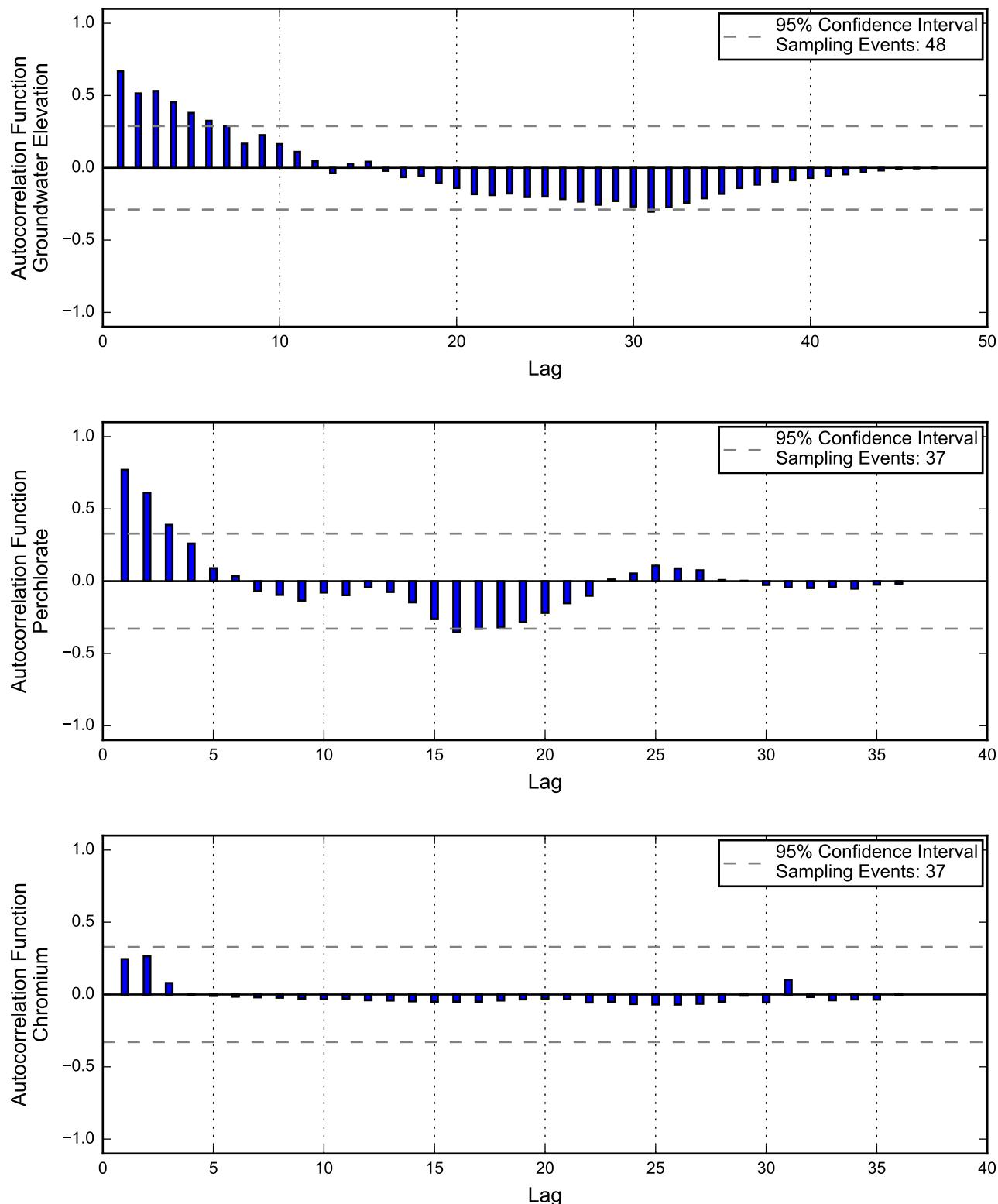
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

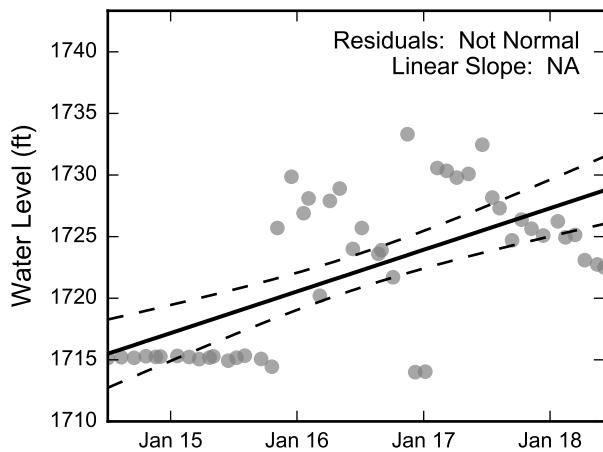
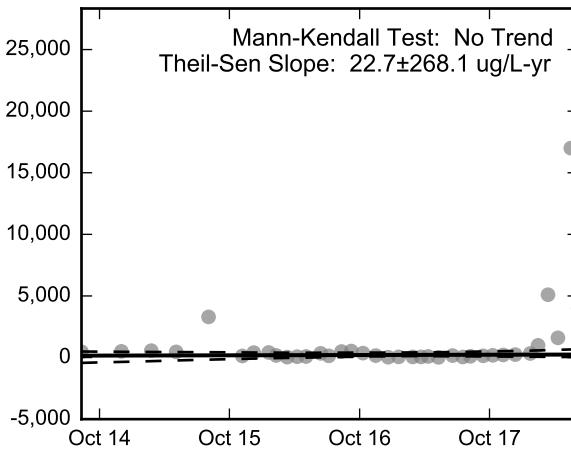
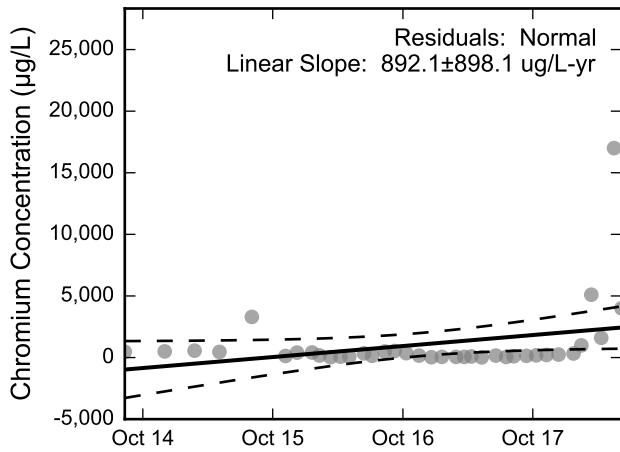
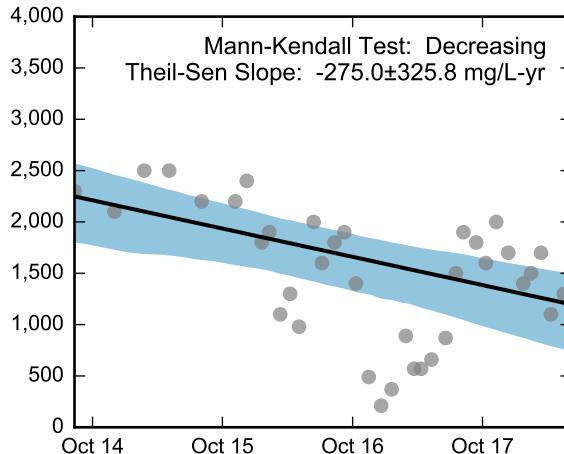
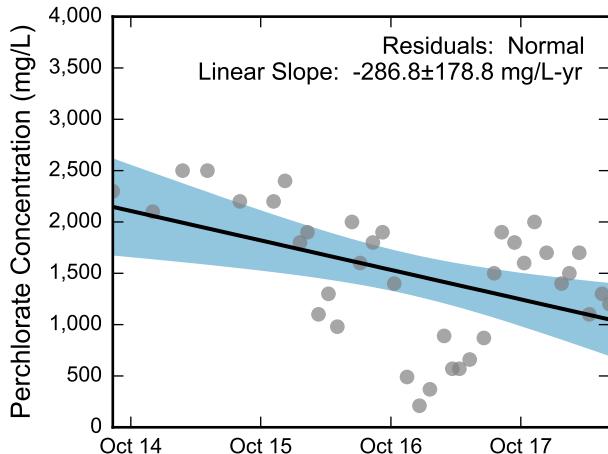
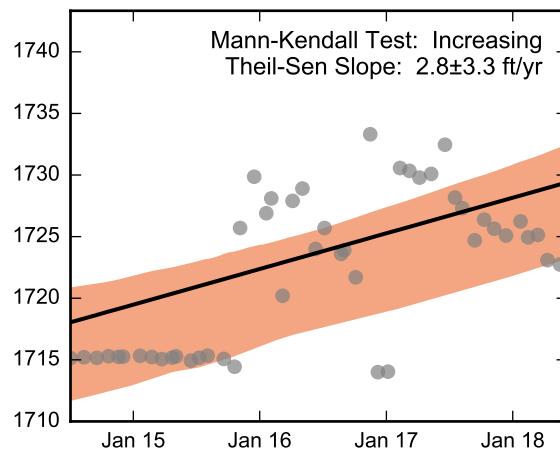
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-AD, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-AR, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

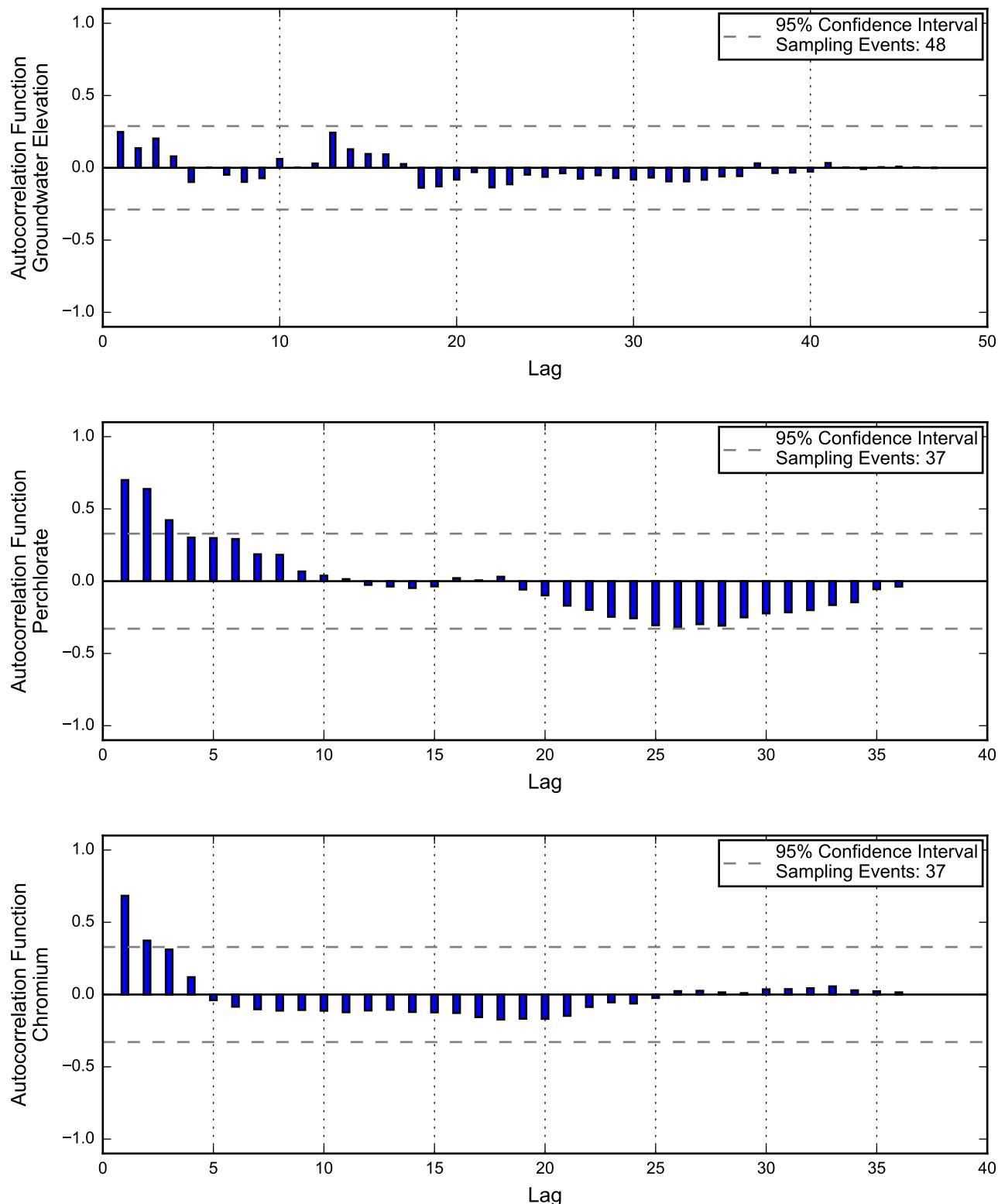
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

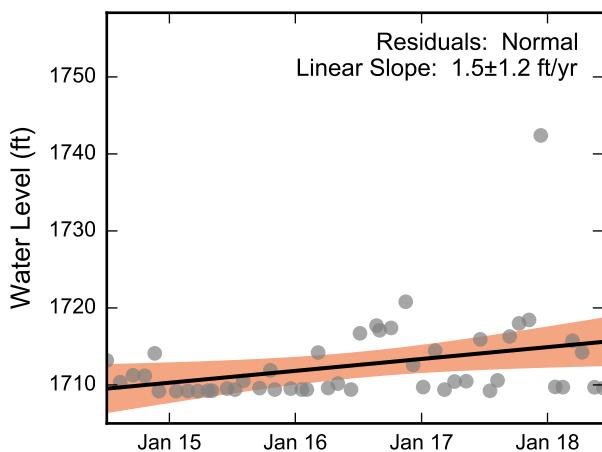
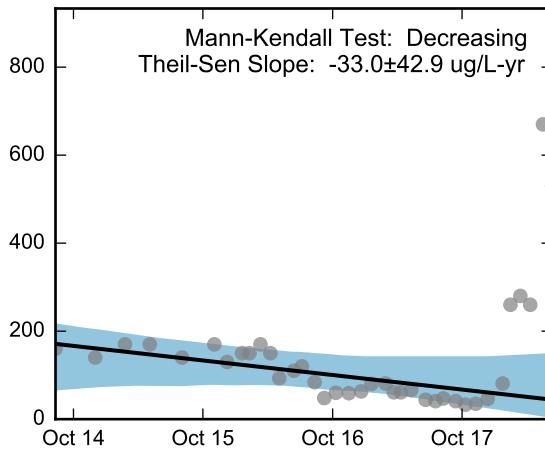
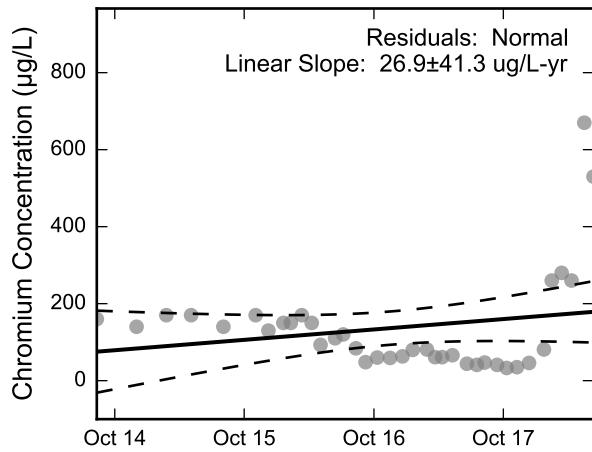
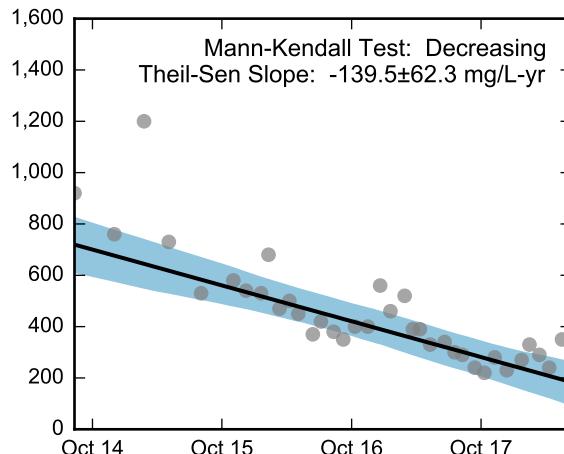
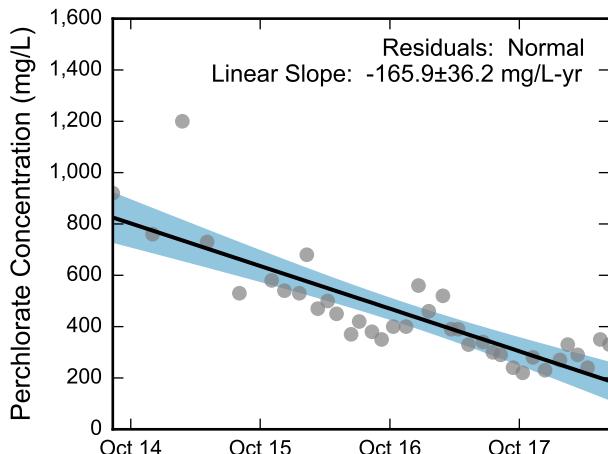
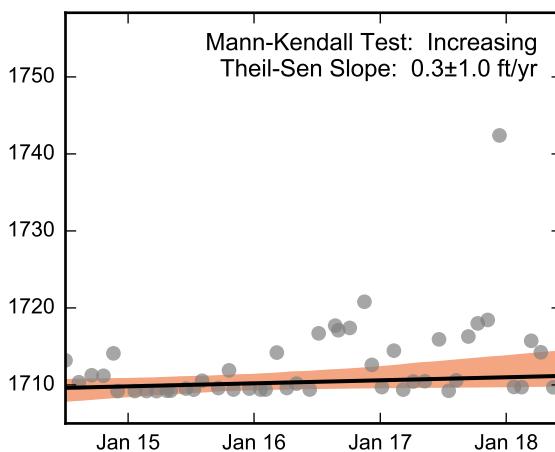
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-AR, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-B, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

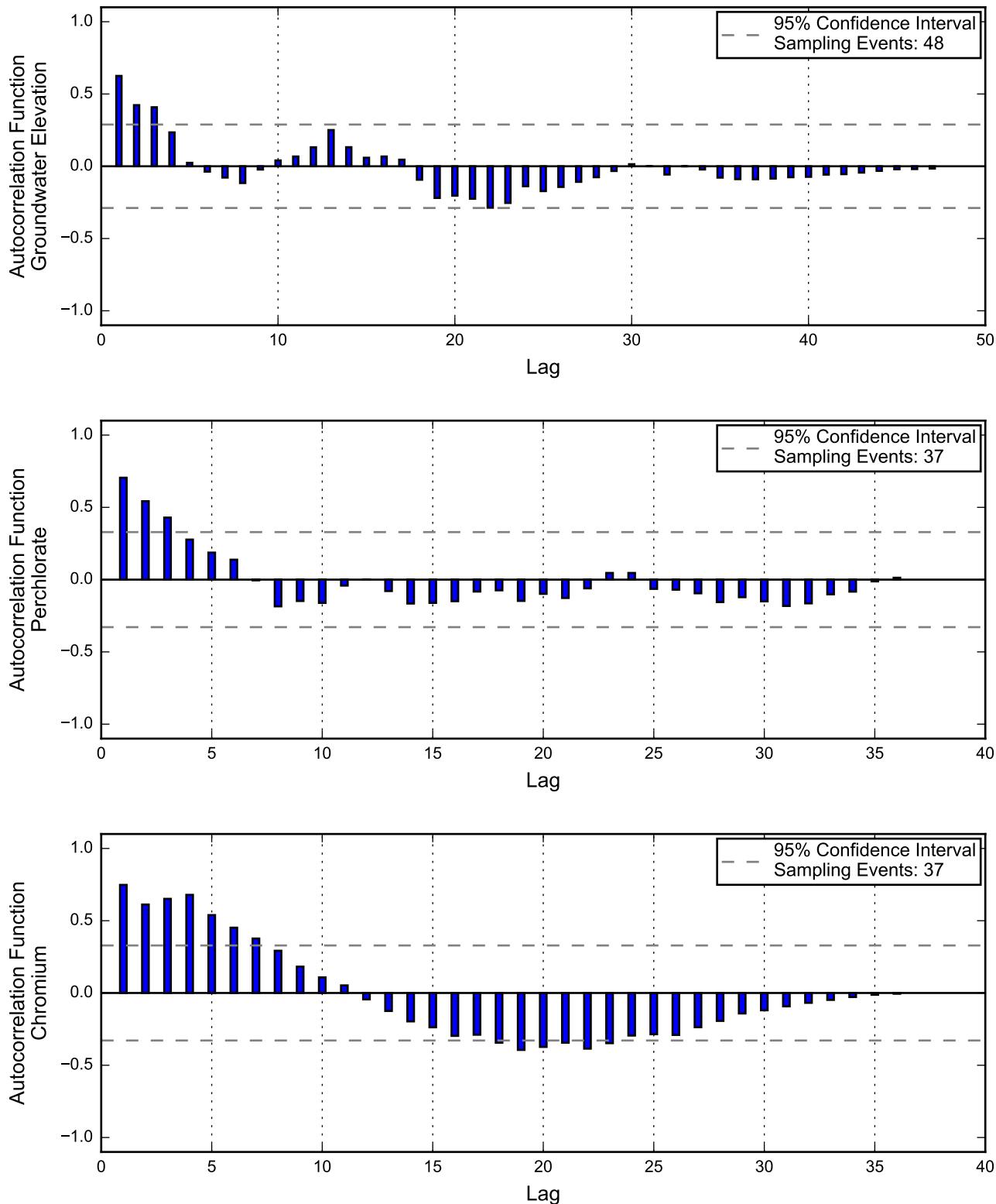
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

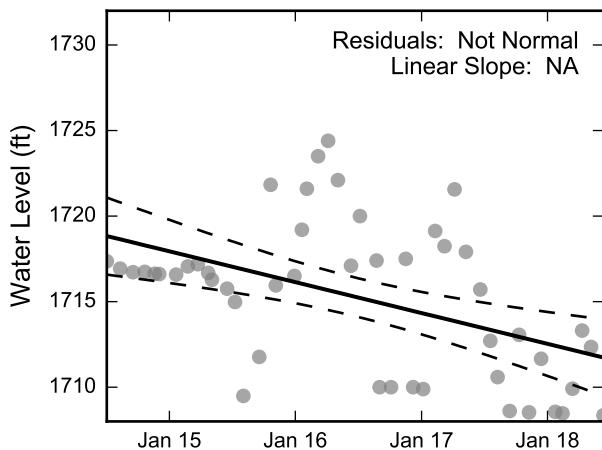
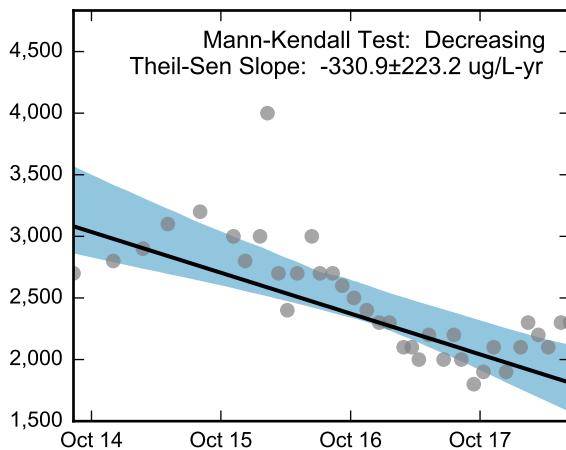
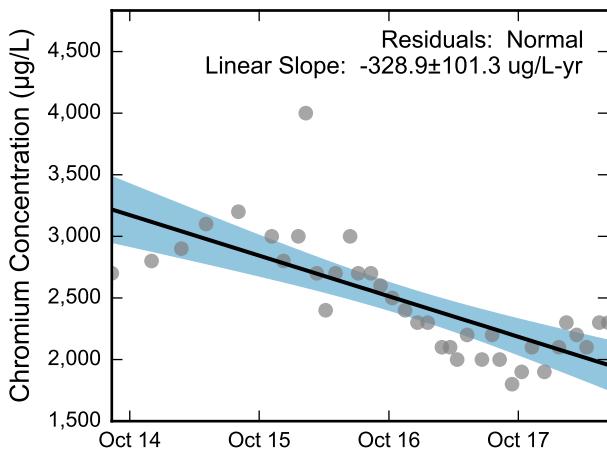
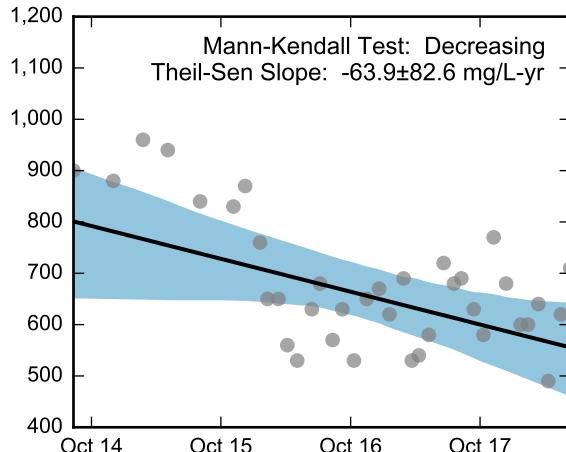
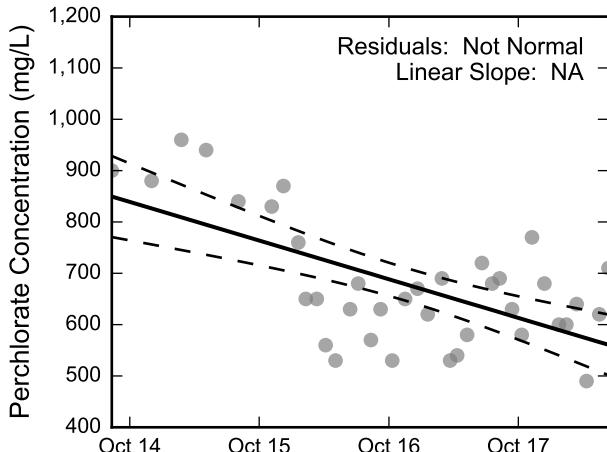
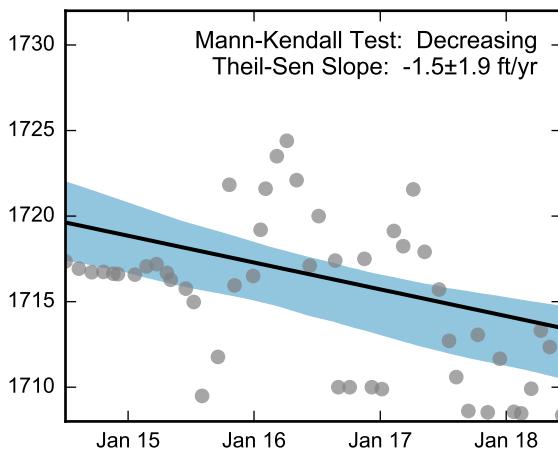
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-B, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-C, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

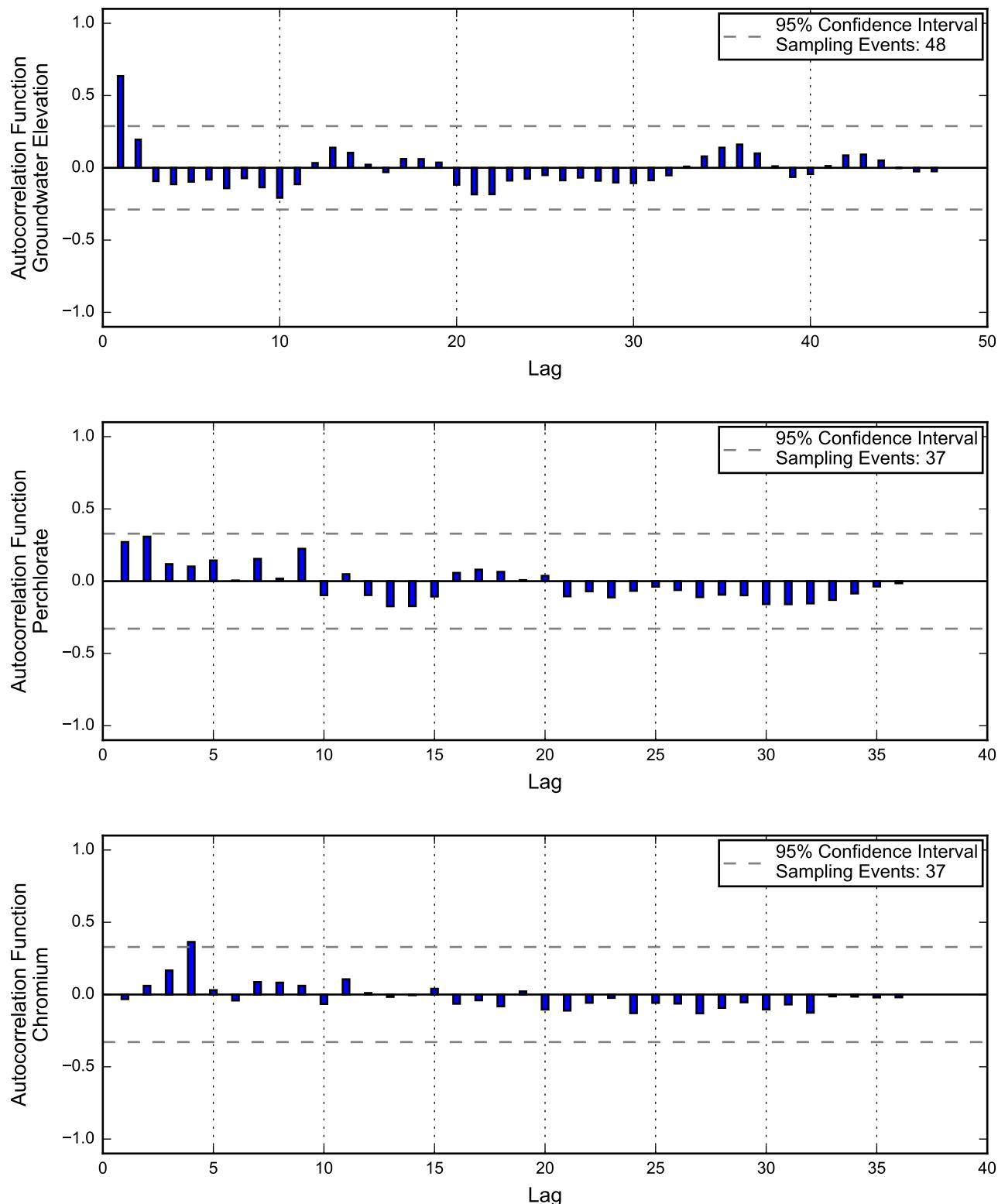
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

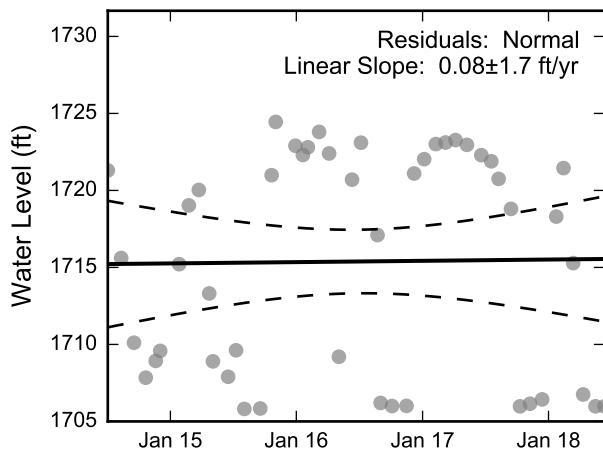
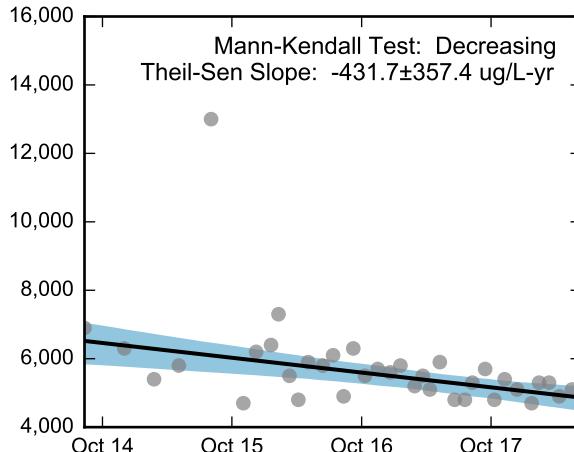
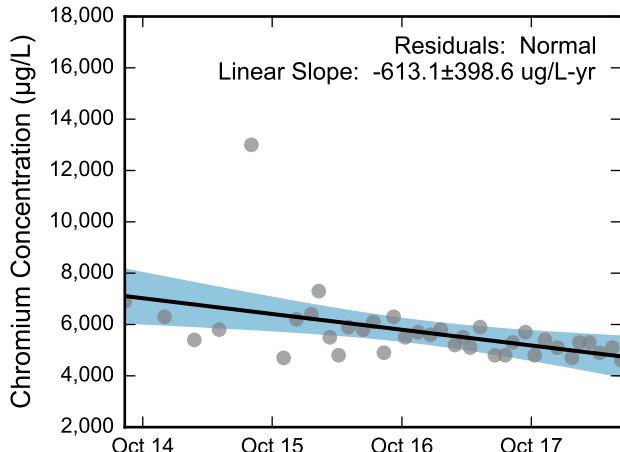
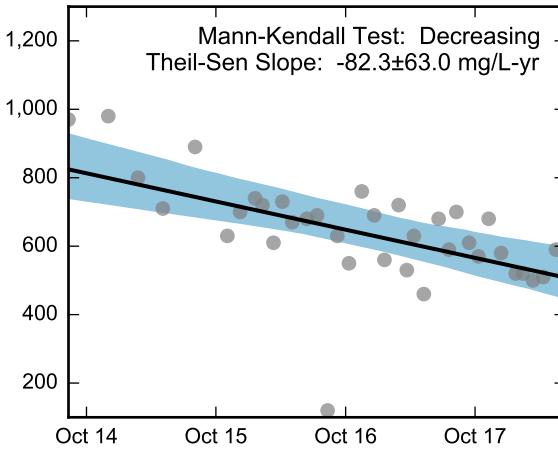
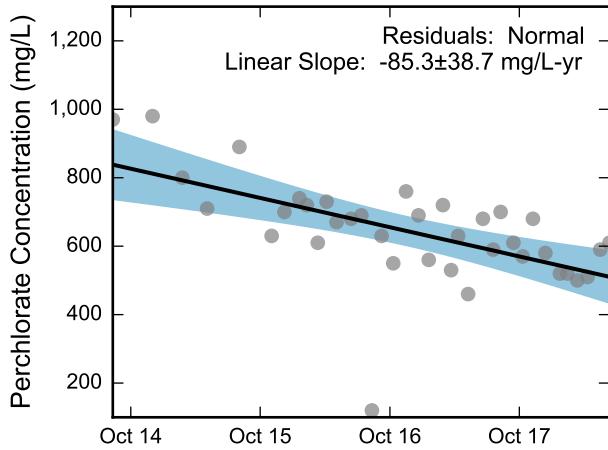
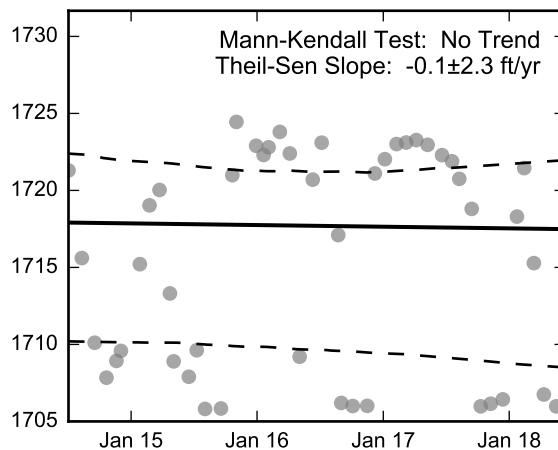
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-C, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-D, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

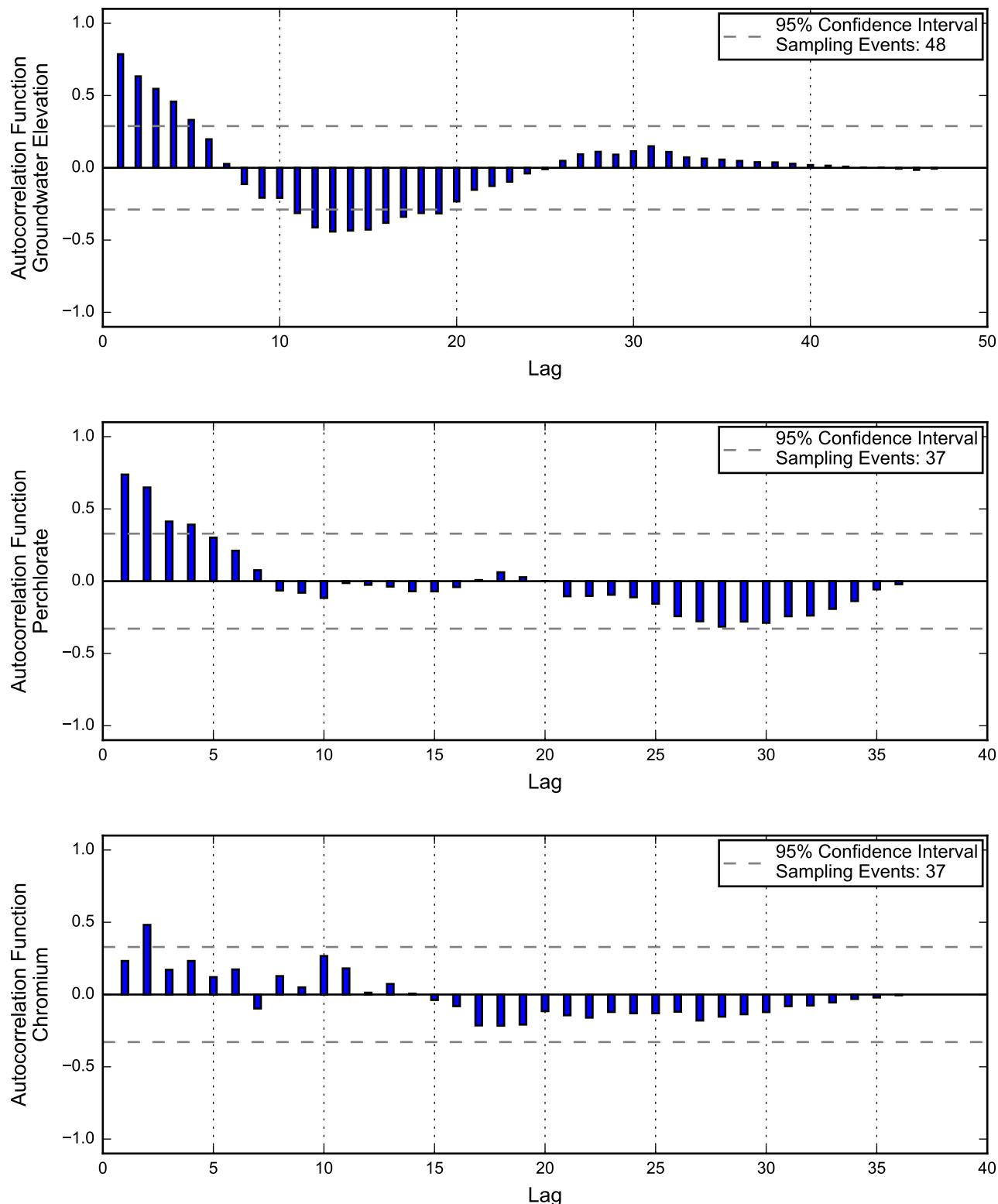
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

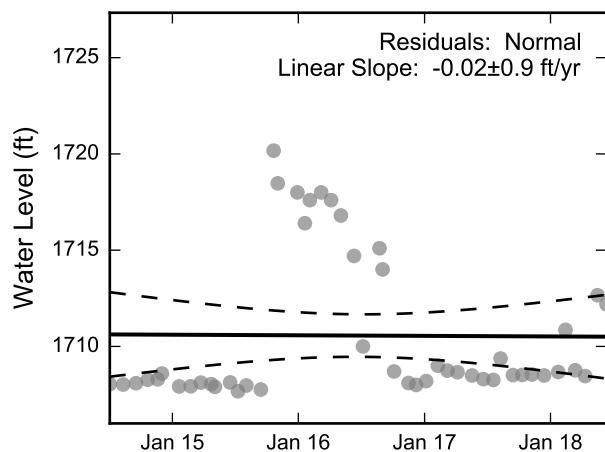
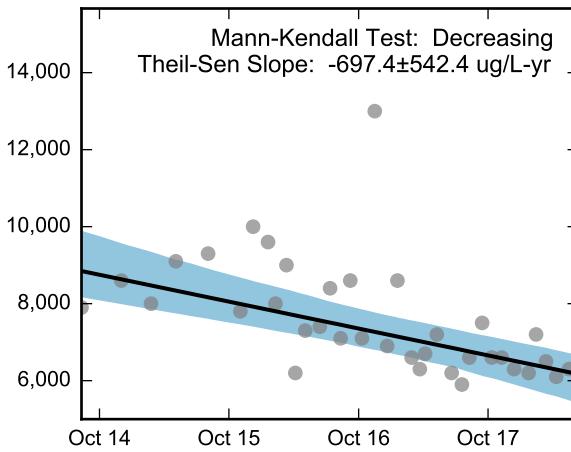
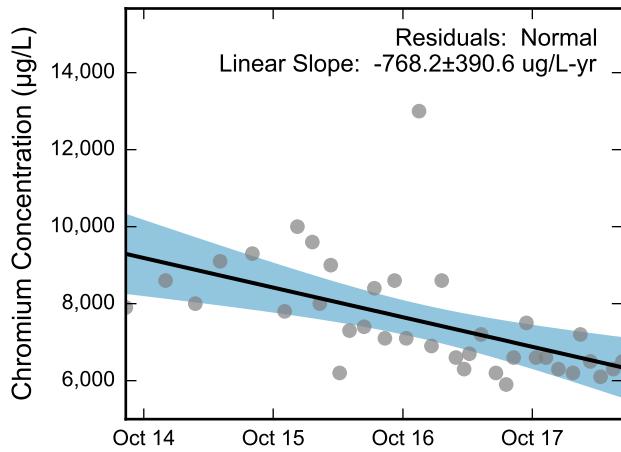
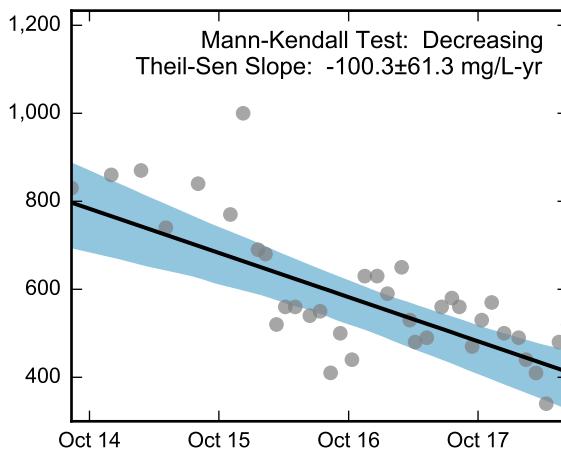
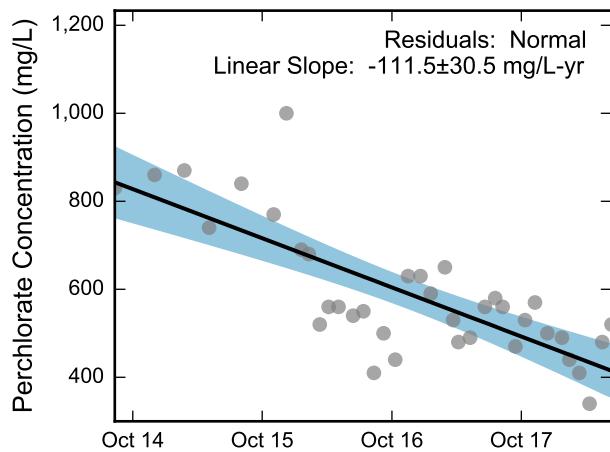
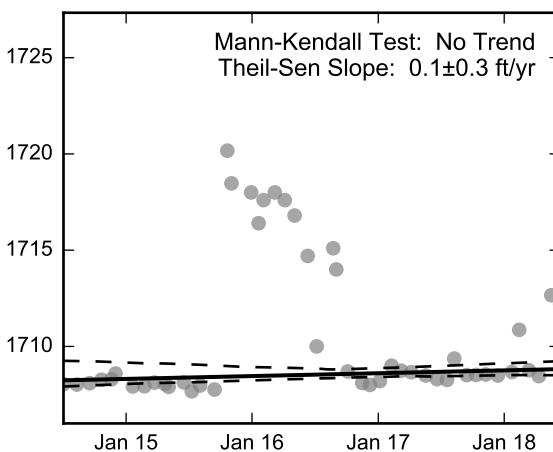
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-D, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-E, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

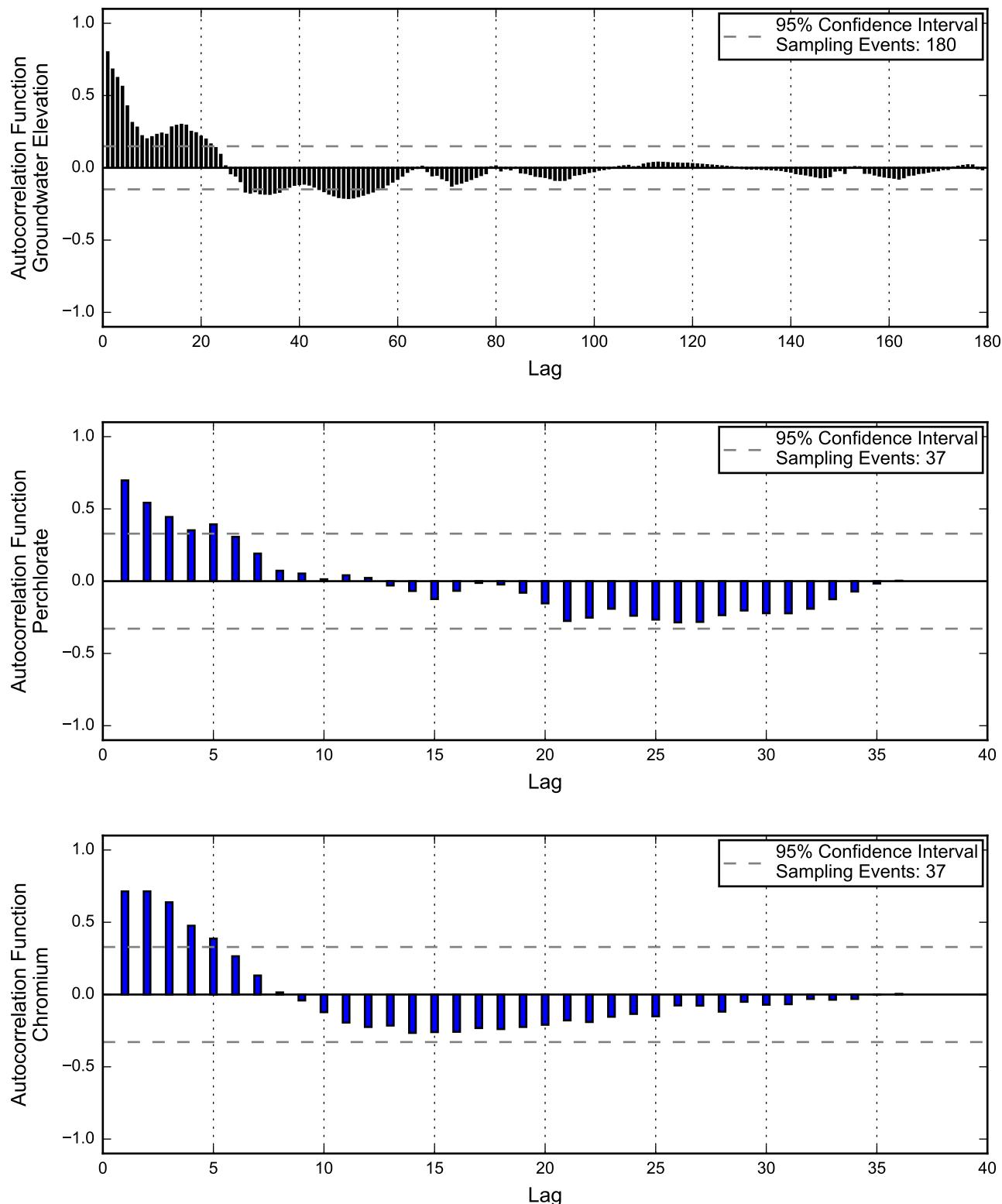
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

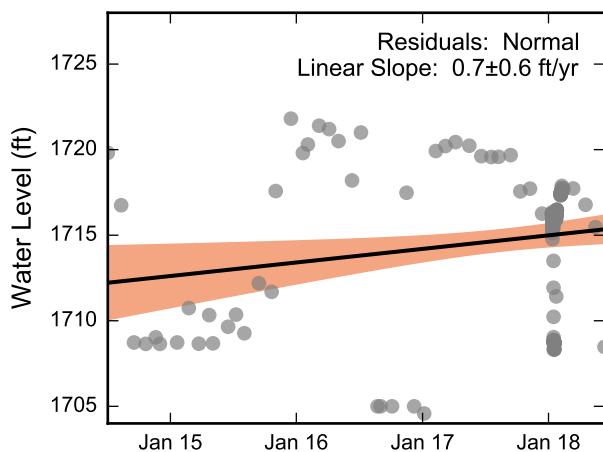
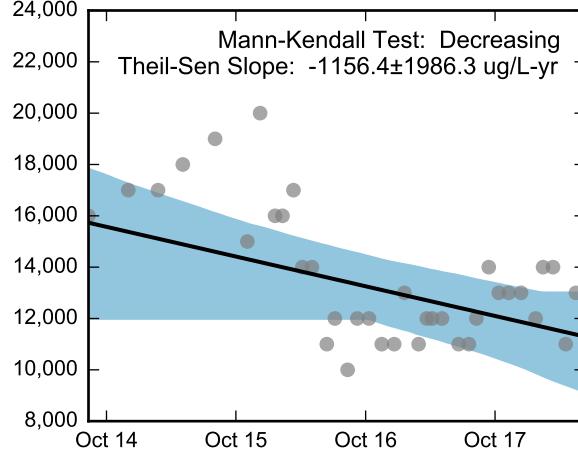
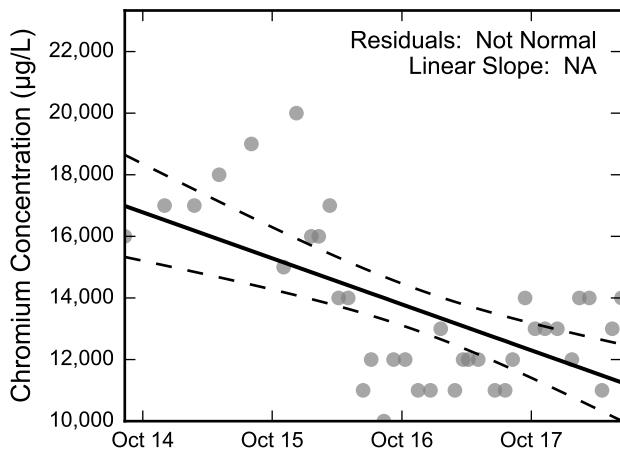
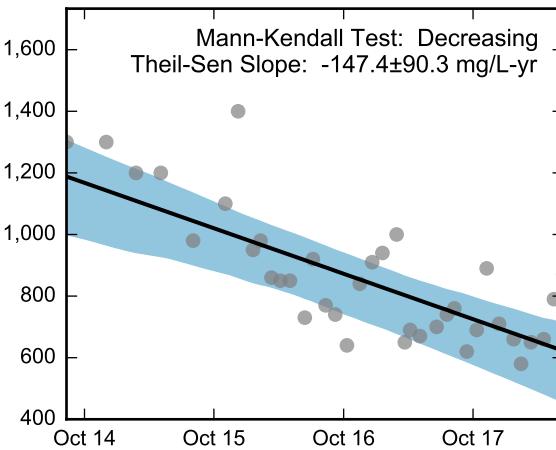
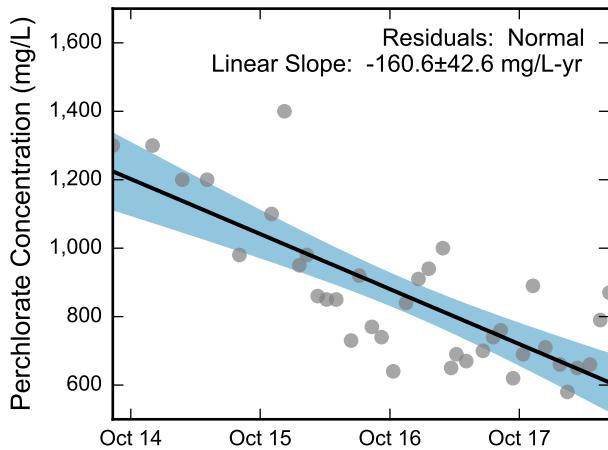
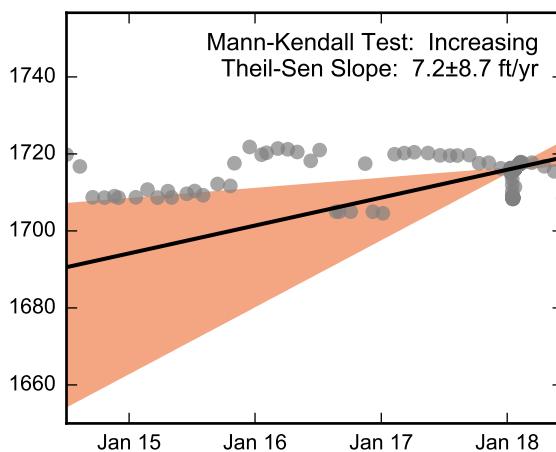
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-E, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-F, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

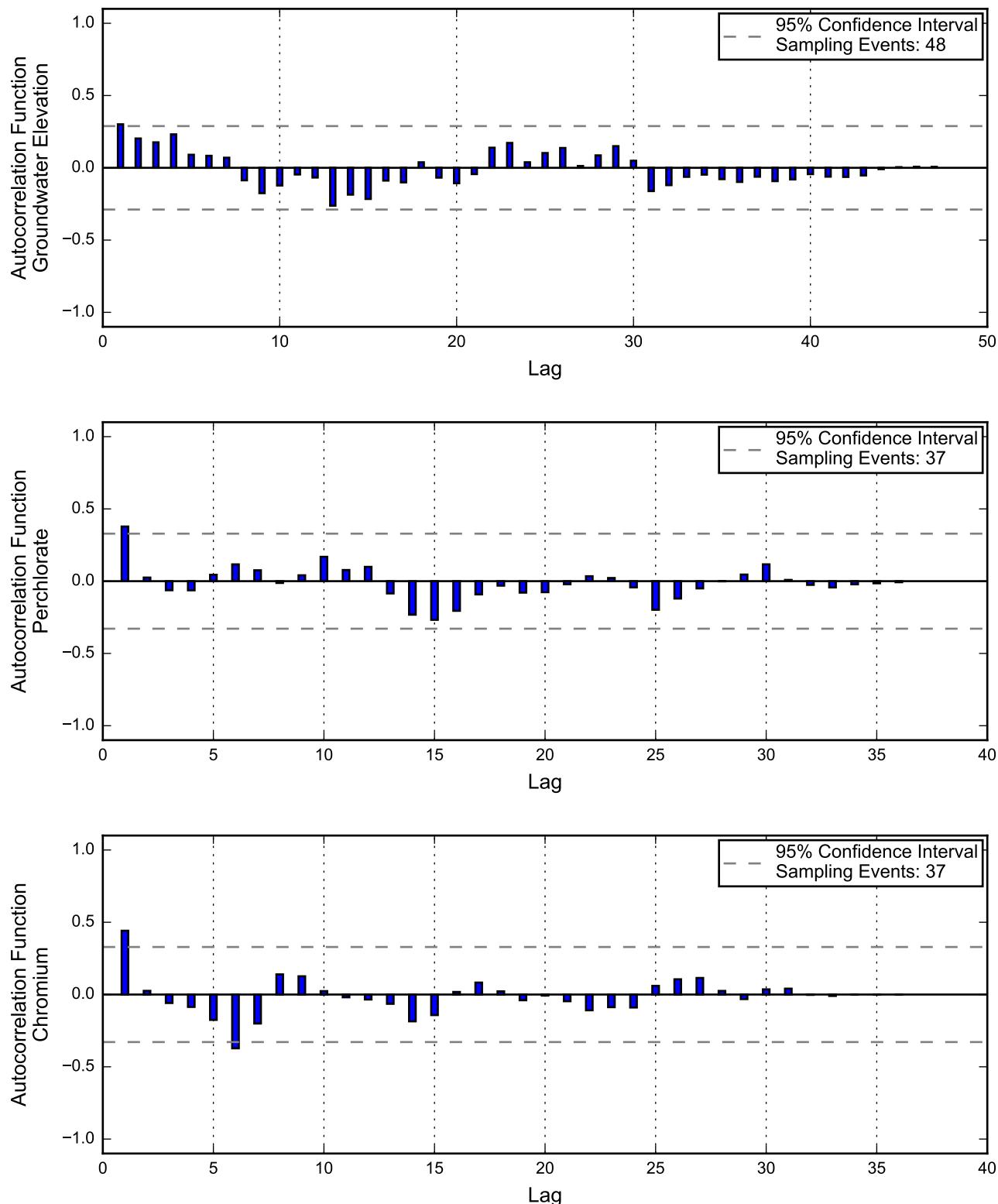
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

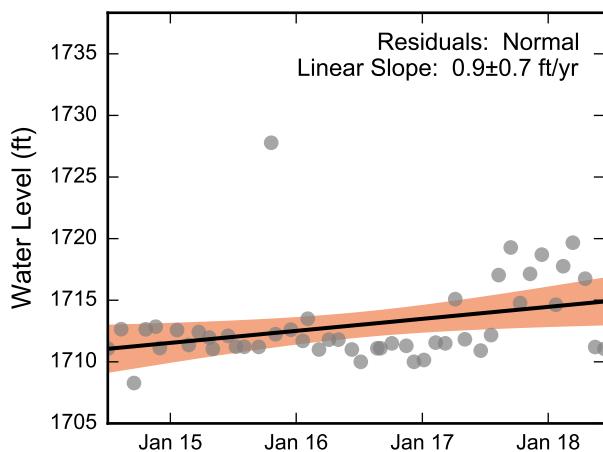
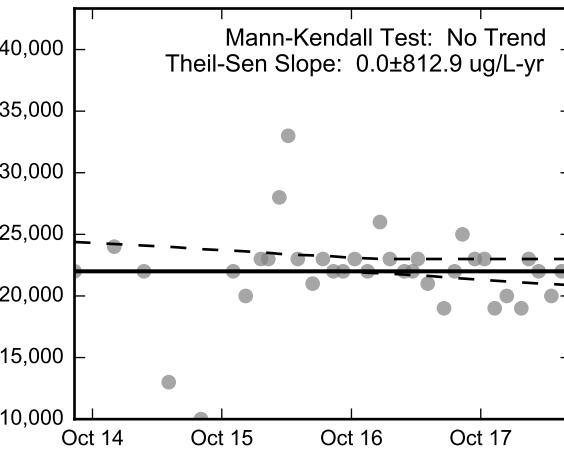
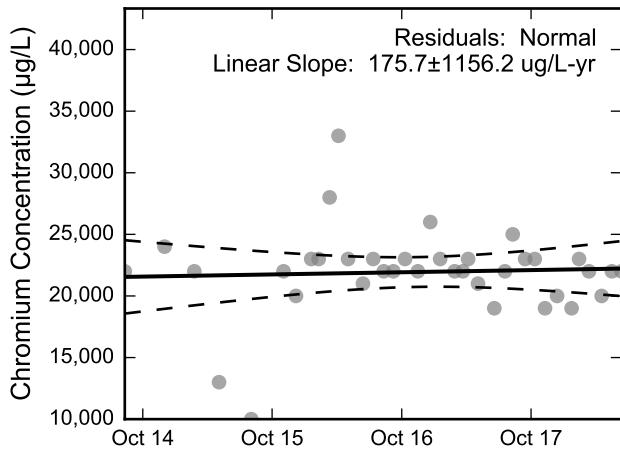
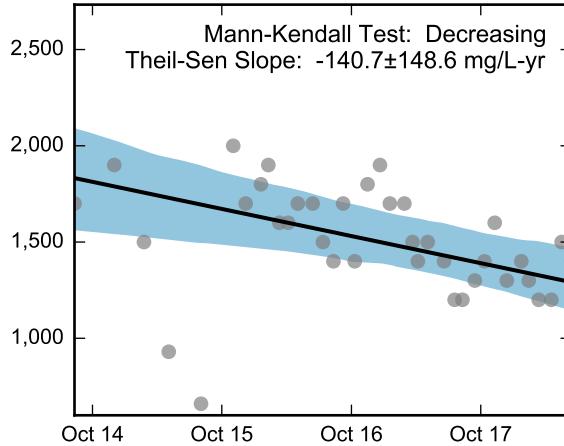
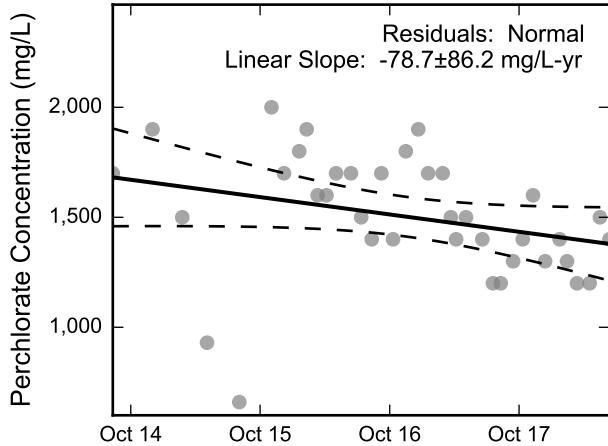
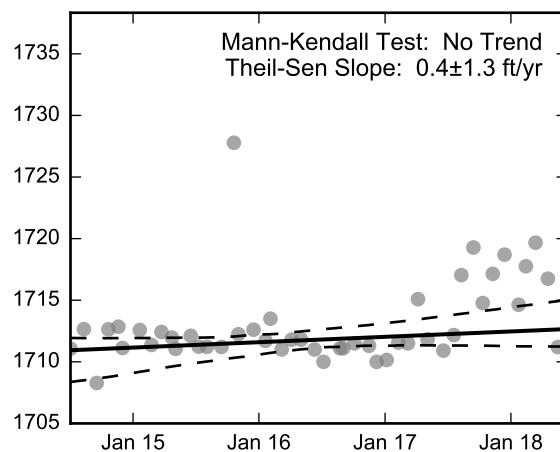
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-F, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-G, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

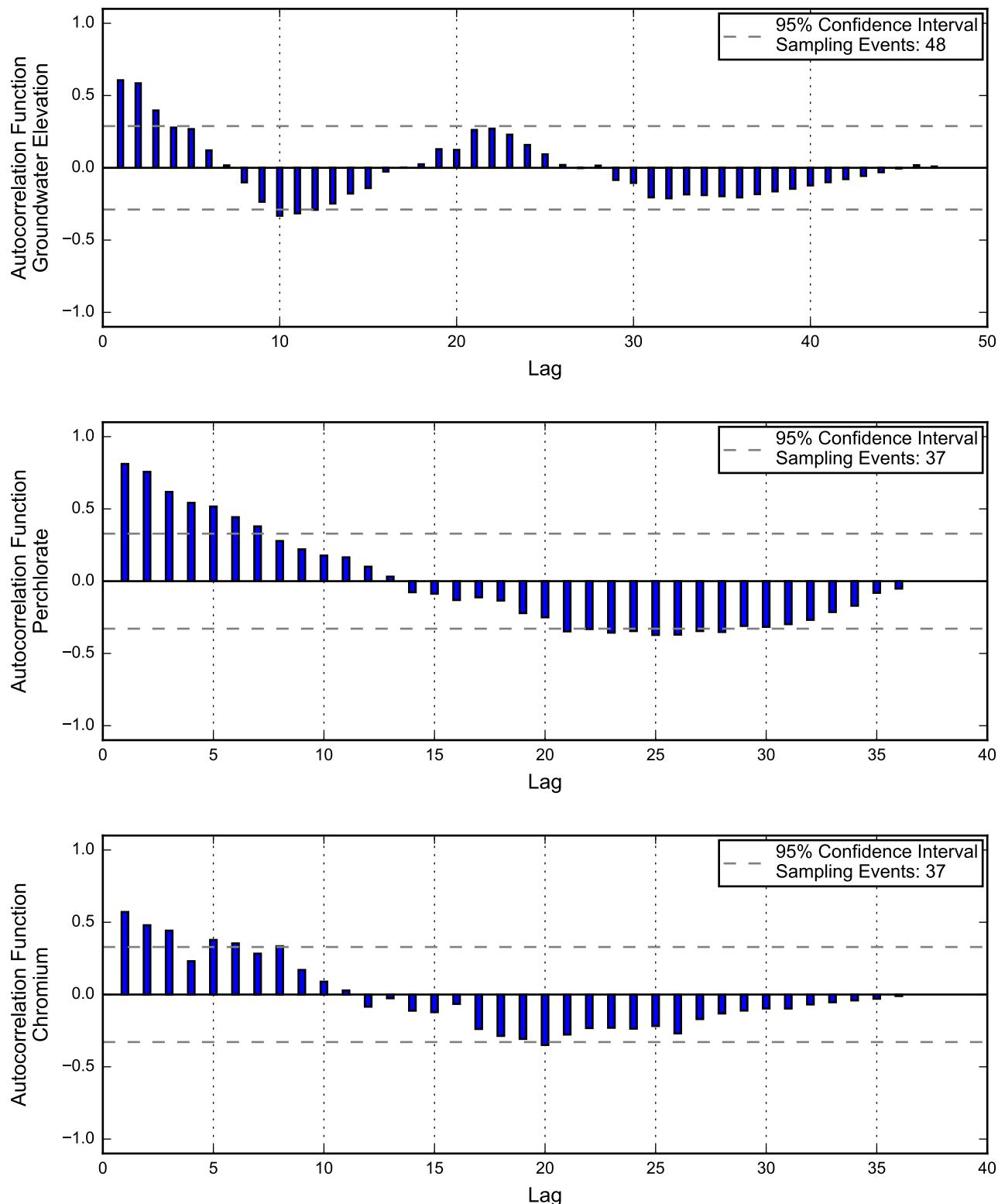
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

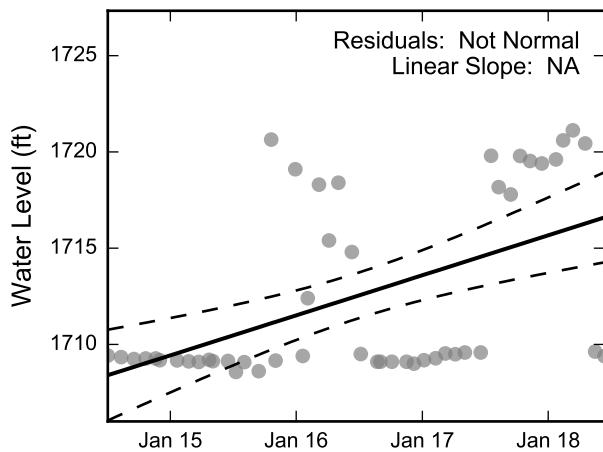
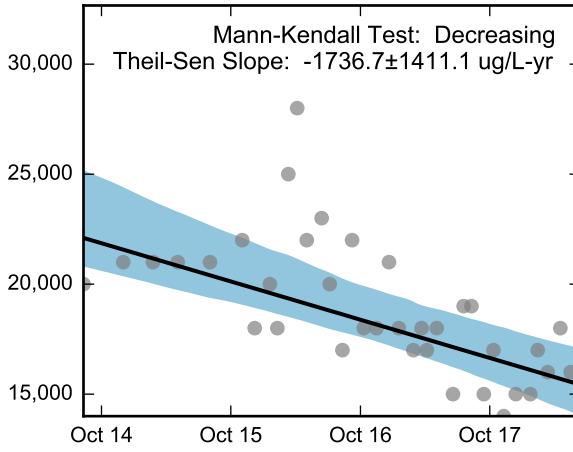
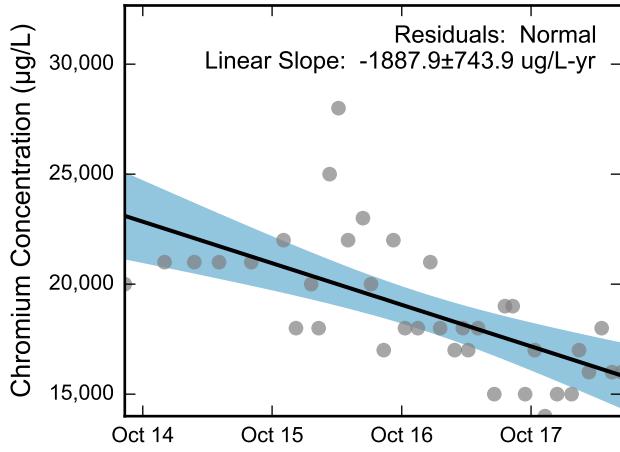
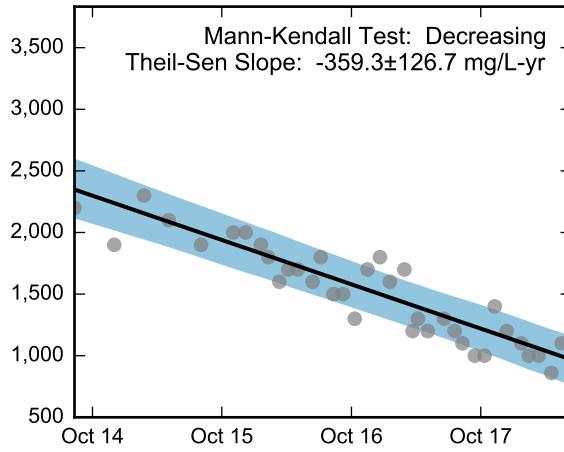
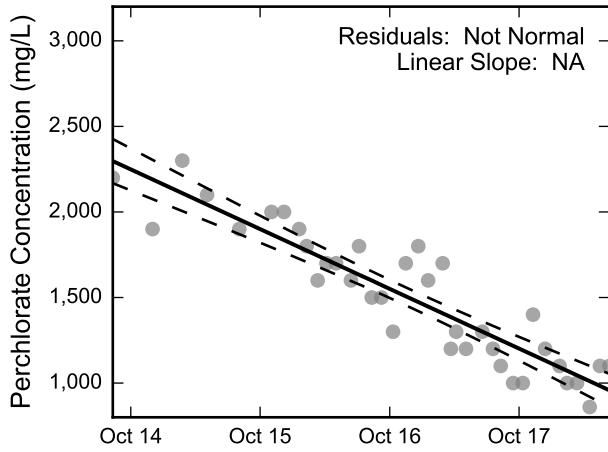
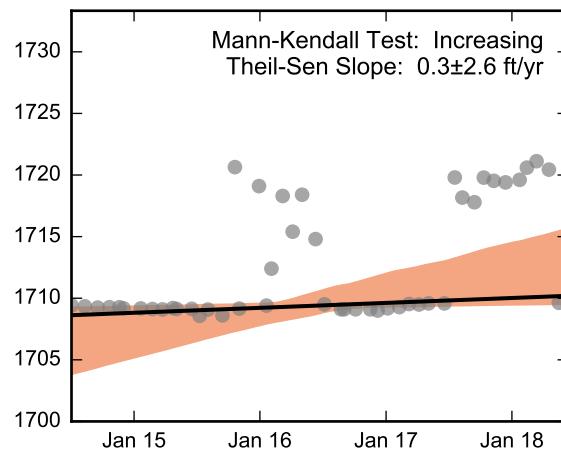
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-G, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well I-H, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

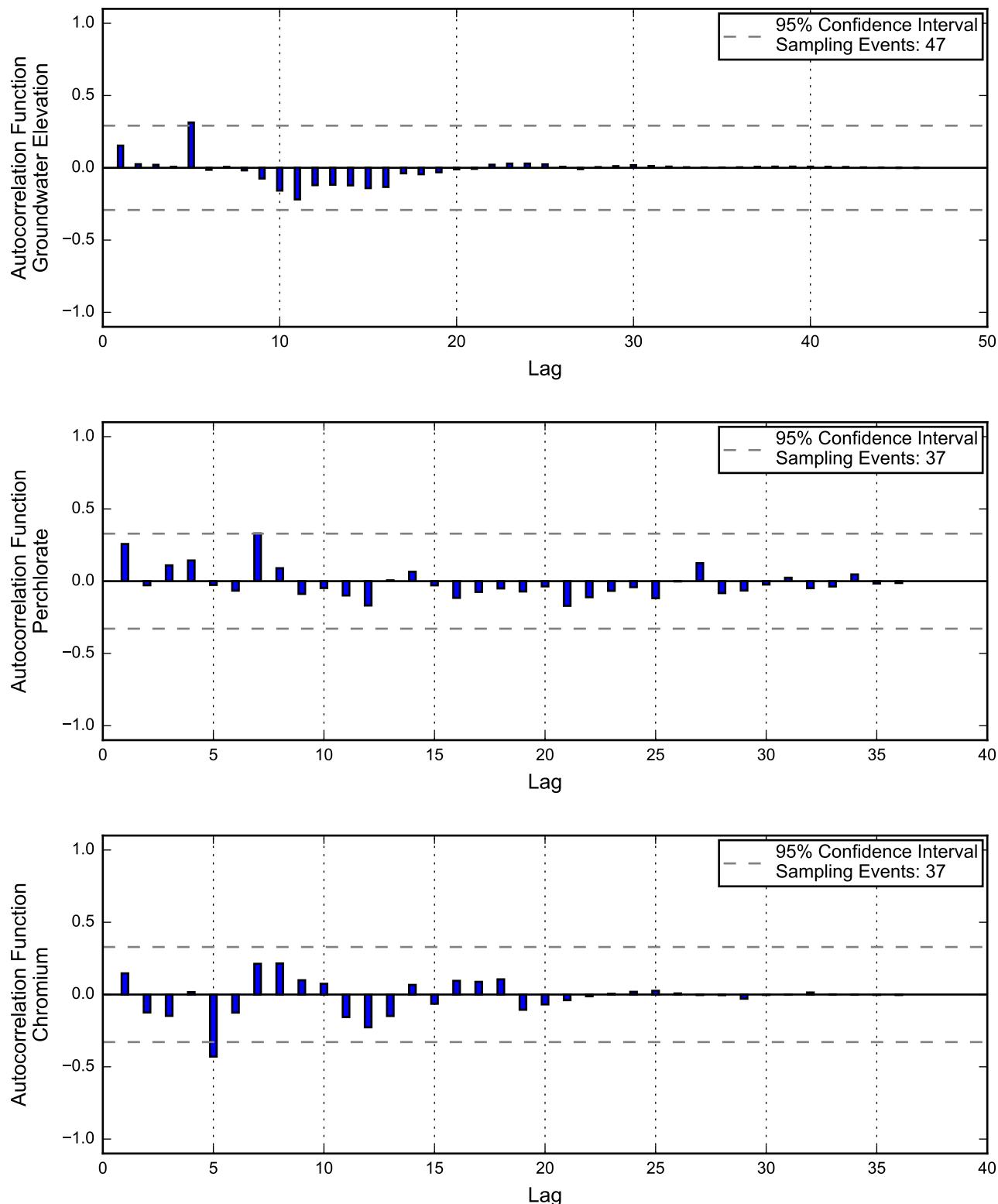
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

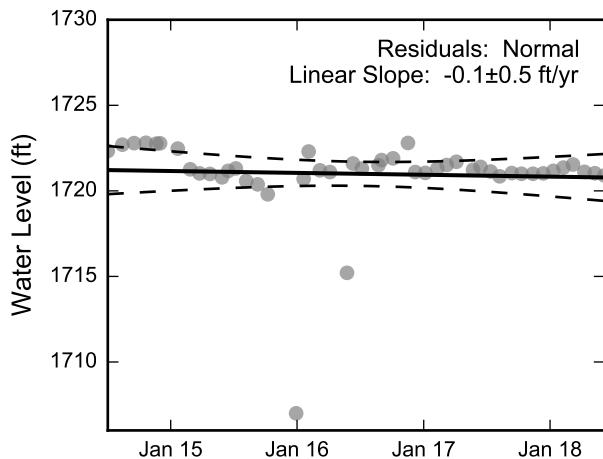
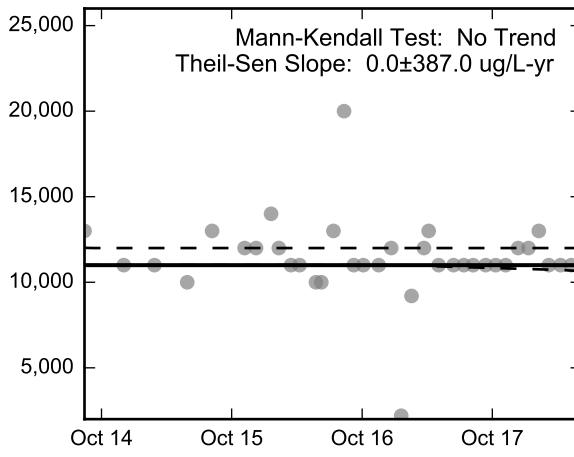
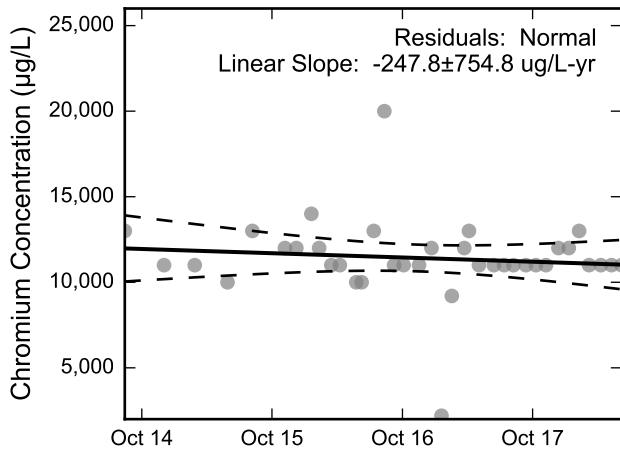
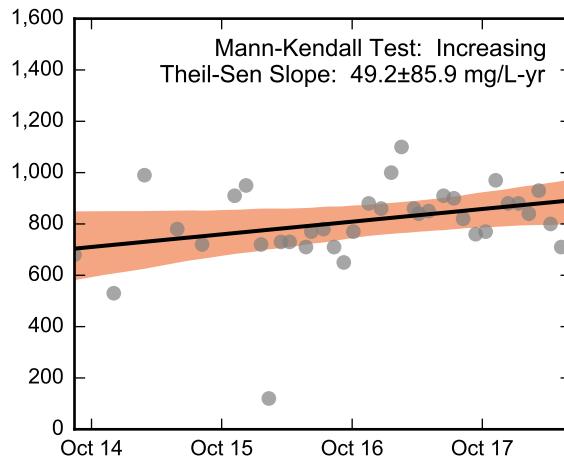
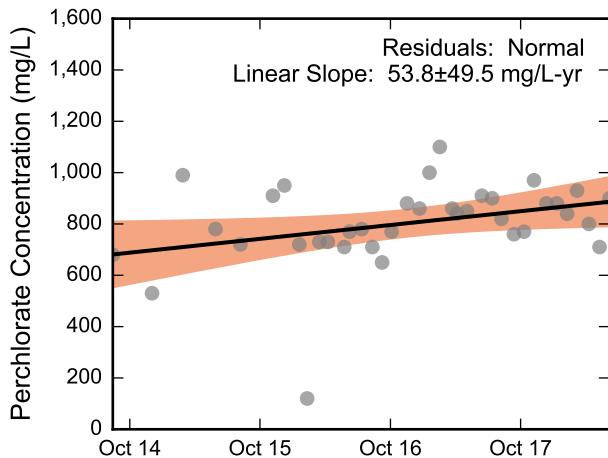
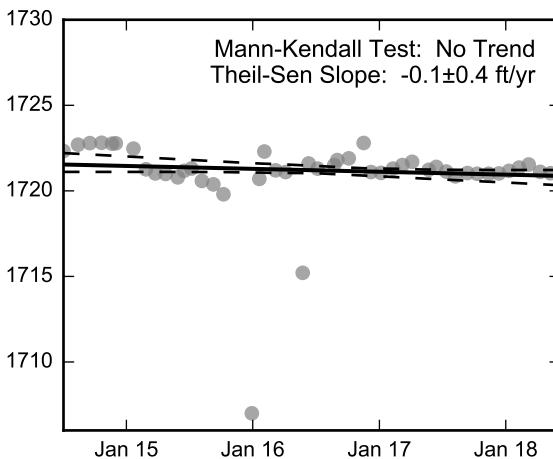
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-H, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-I, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

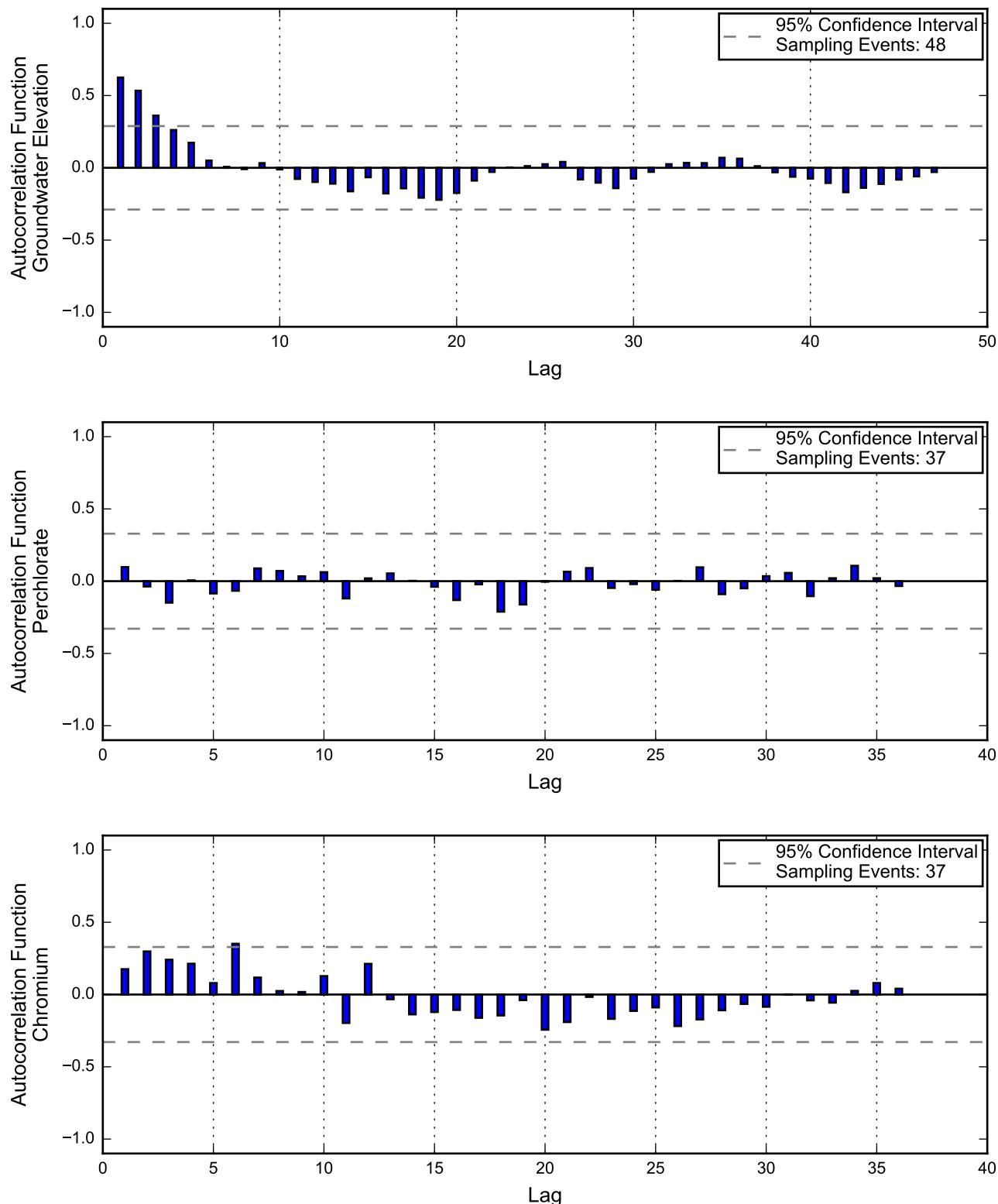
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

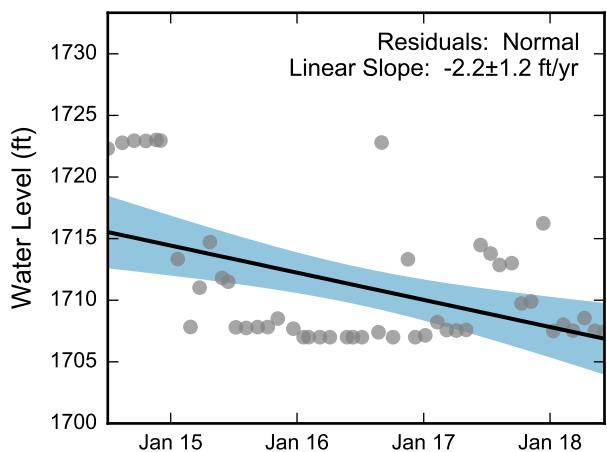
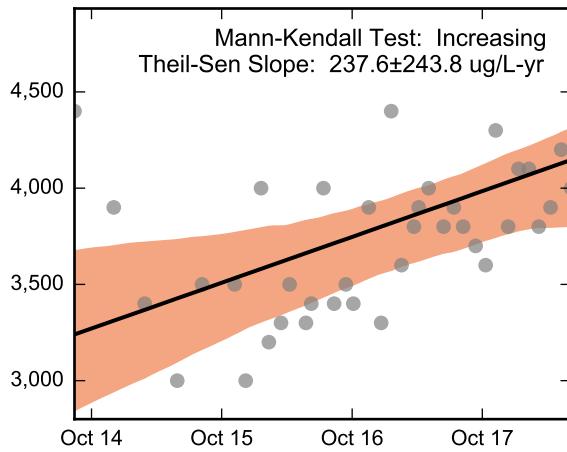
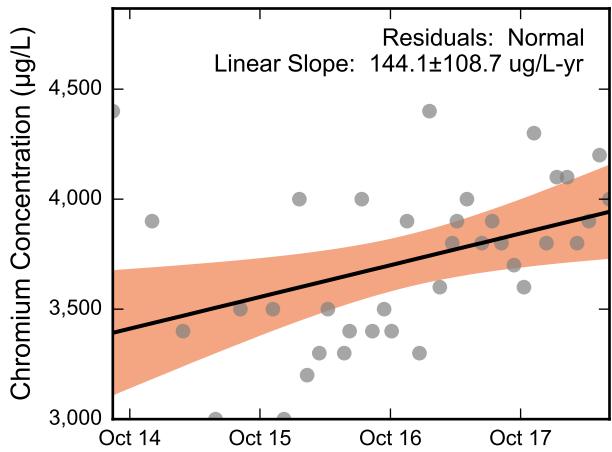
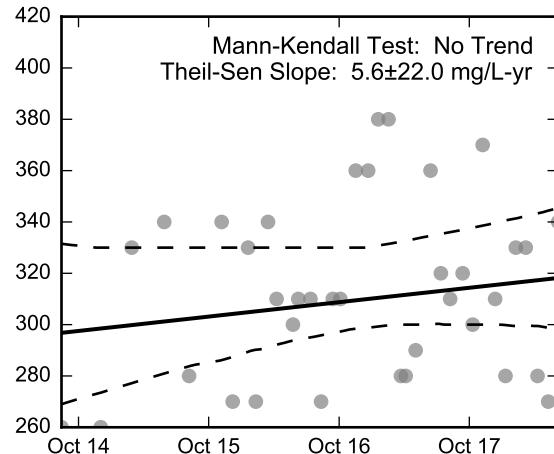
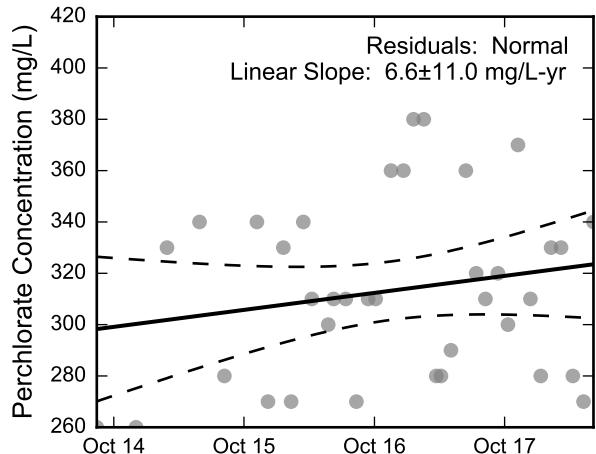
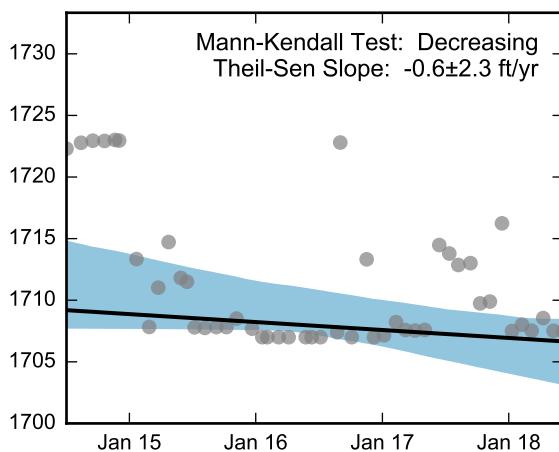


### Statistical Trend Analysis of Well I-I, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-J, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

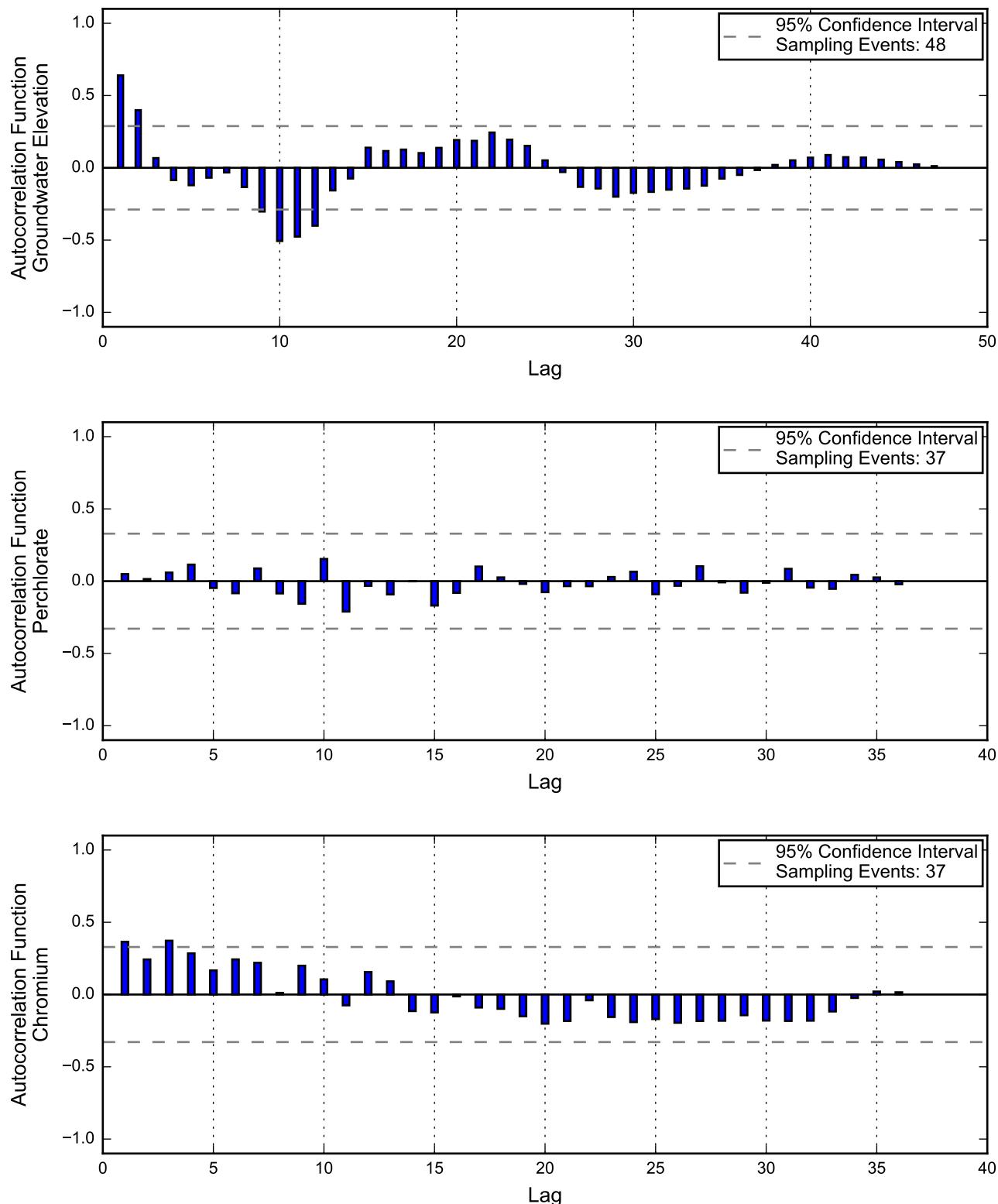
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

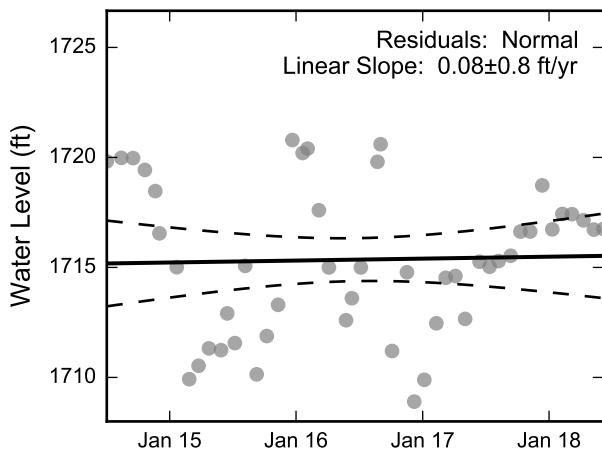
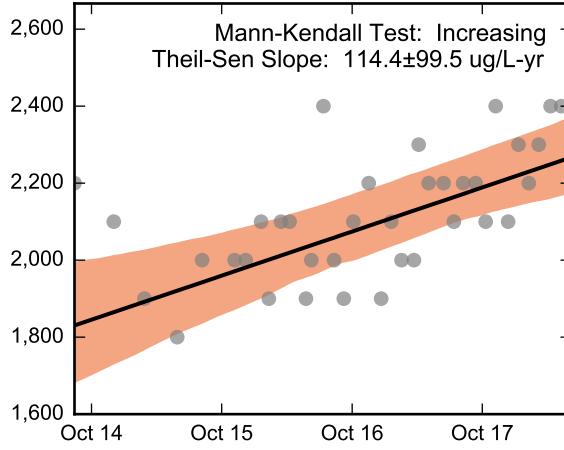
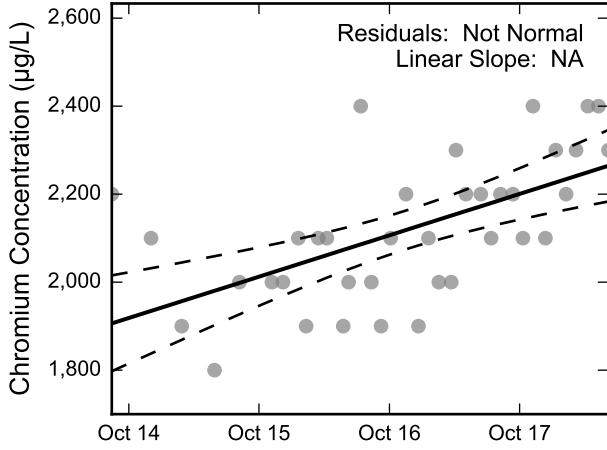
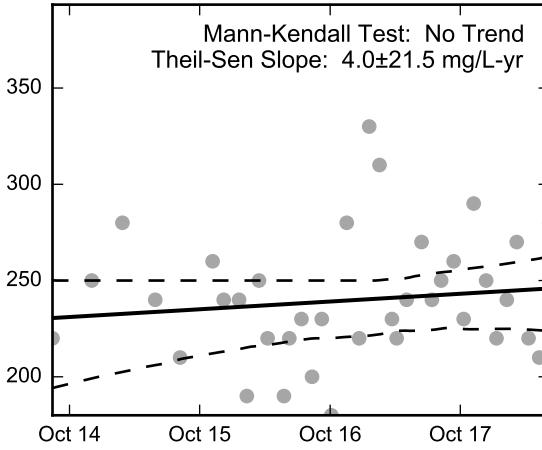
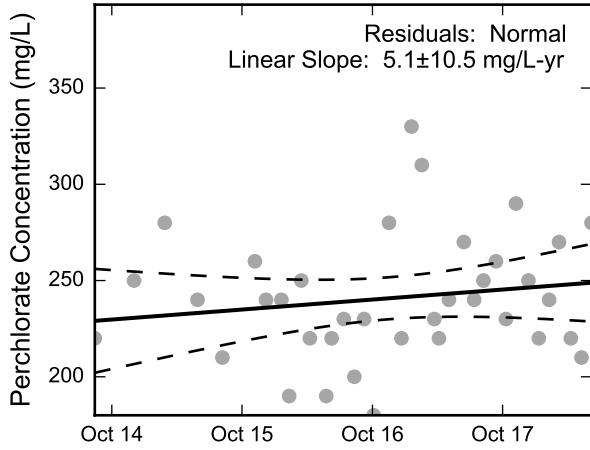
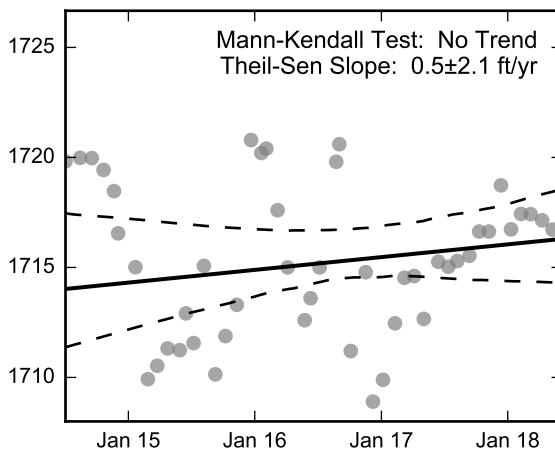
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-J, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-K, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

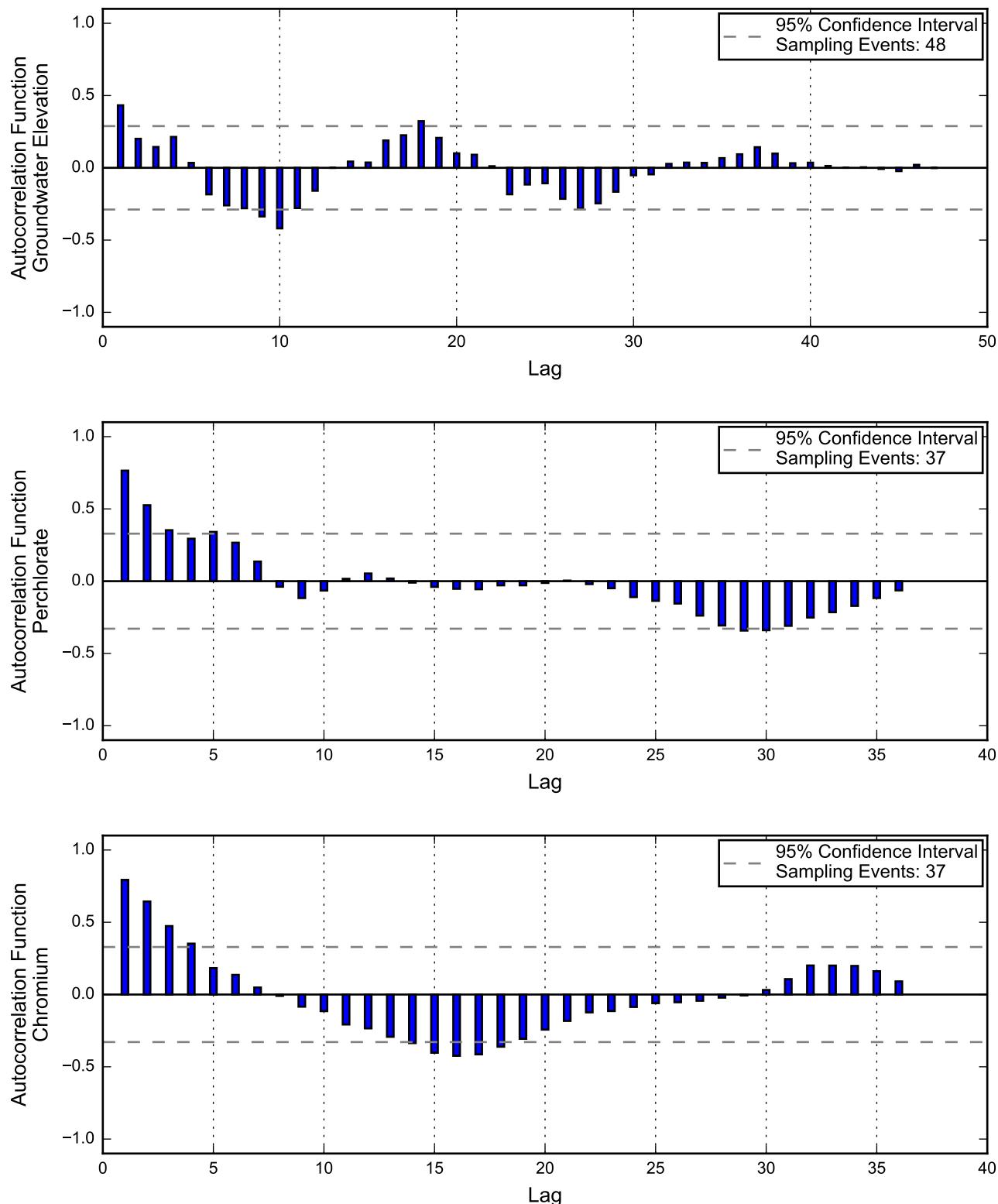
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

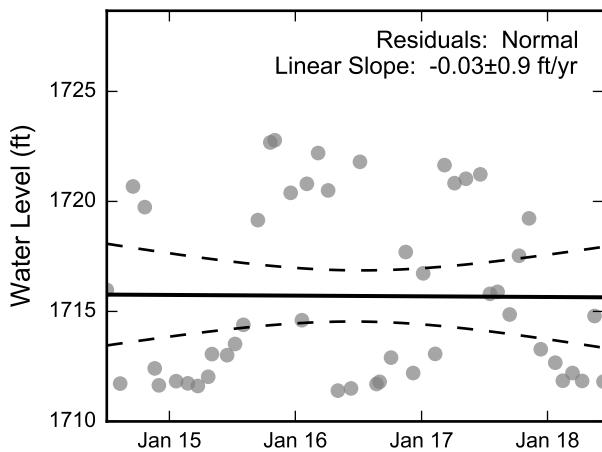
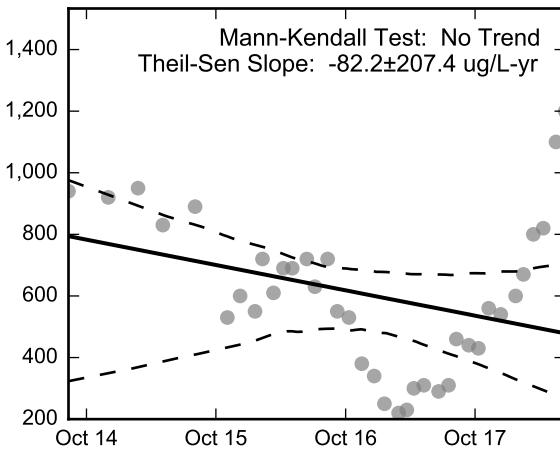
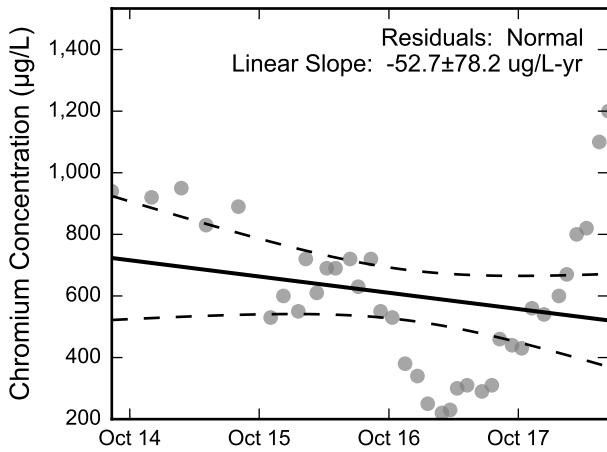
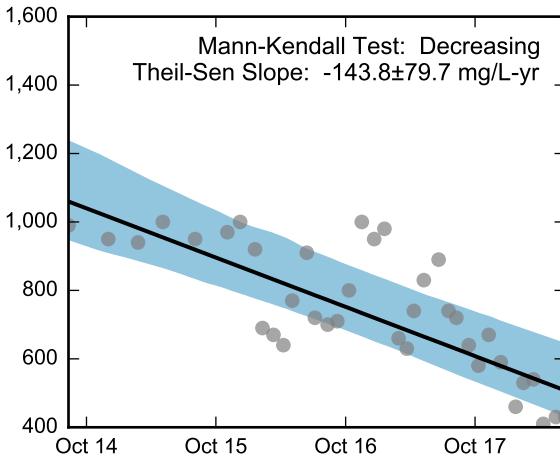
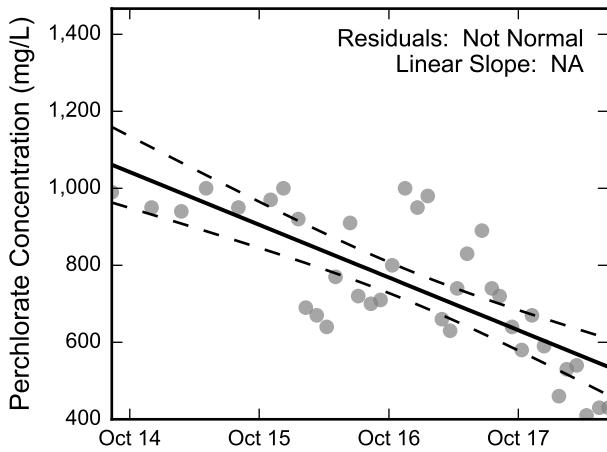
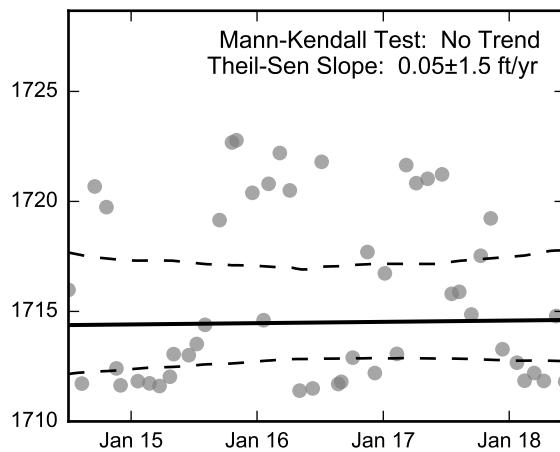
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-K, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-L, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

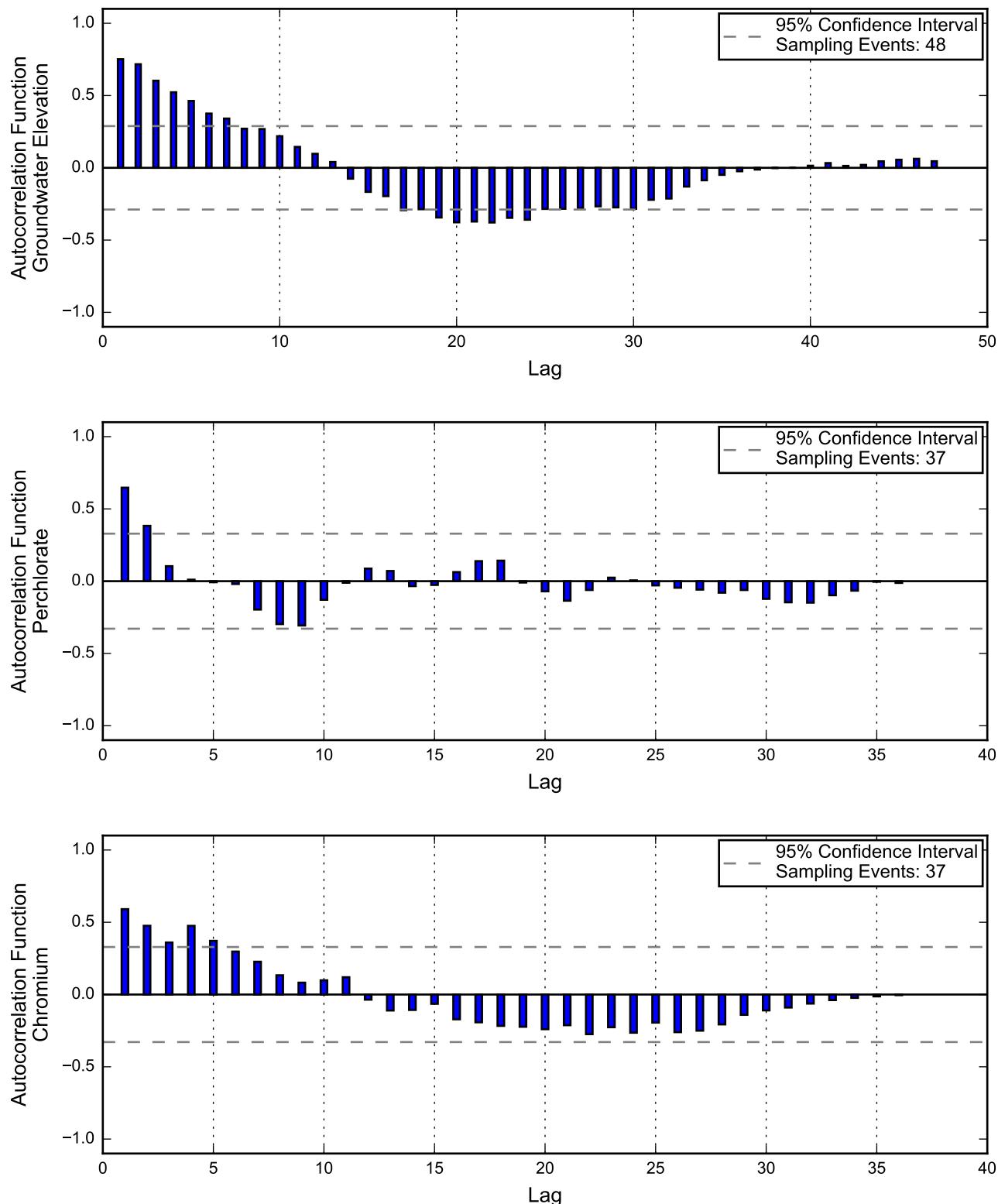
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

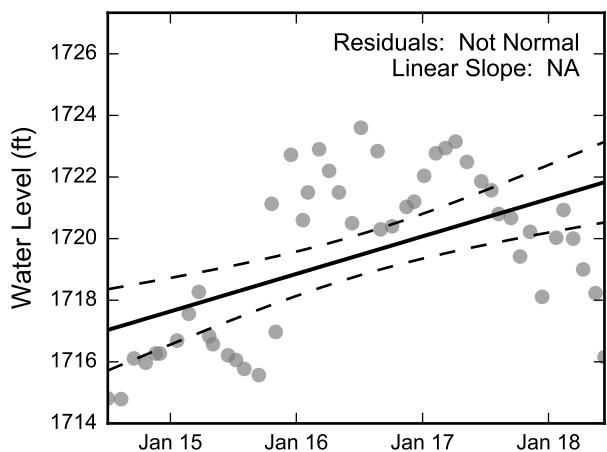
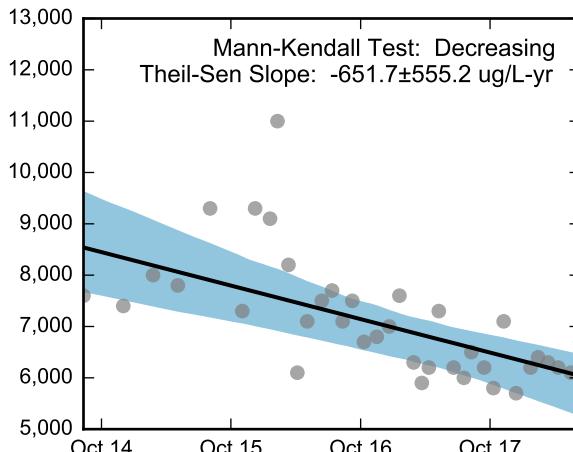
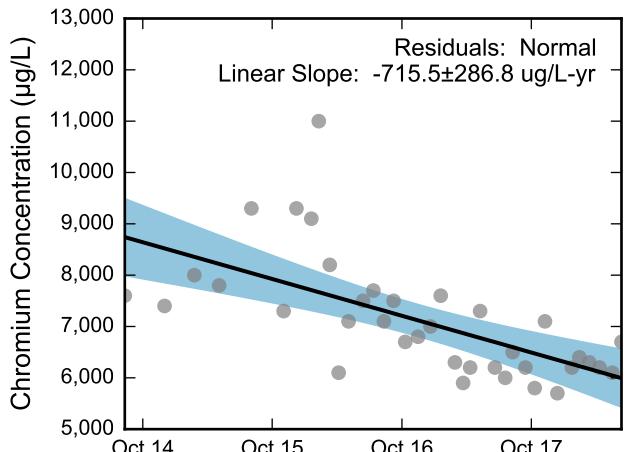
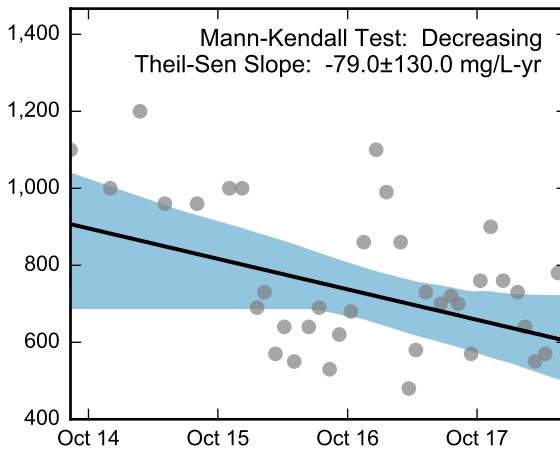
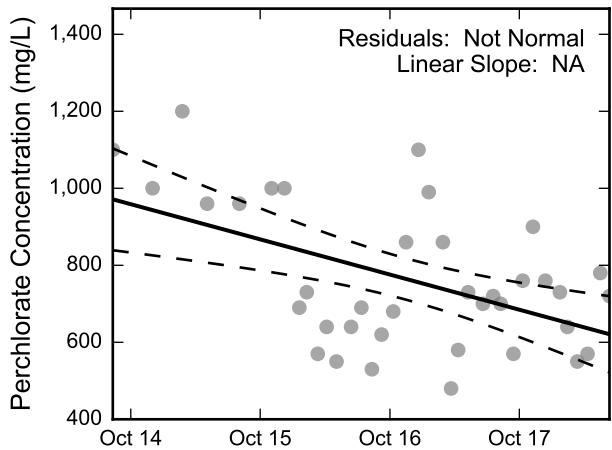
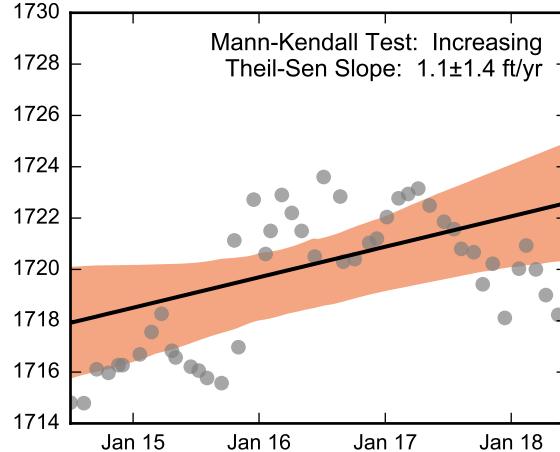
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-L, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-M, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

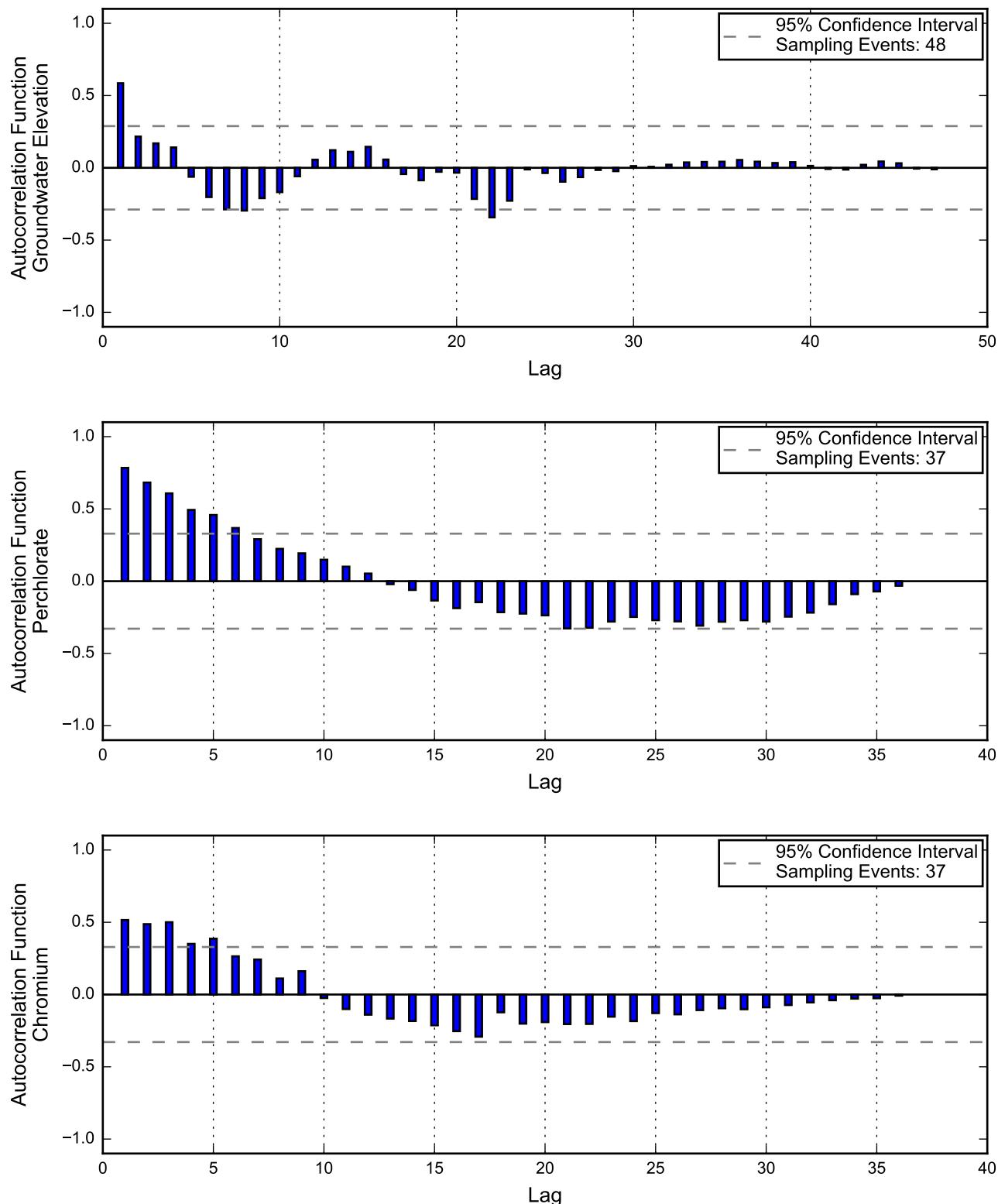
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

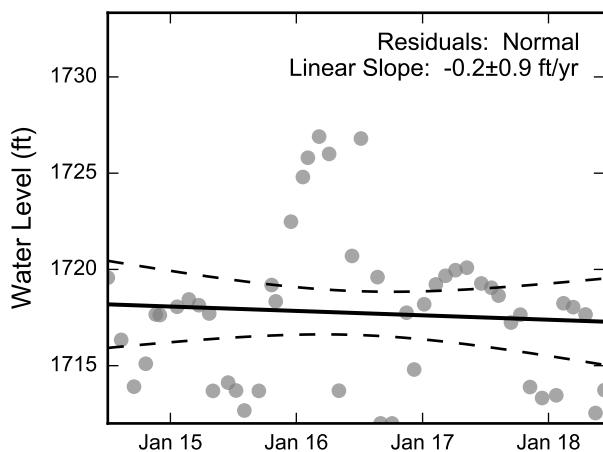
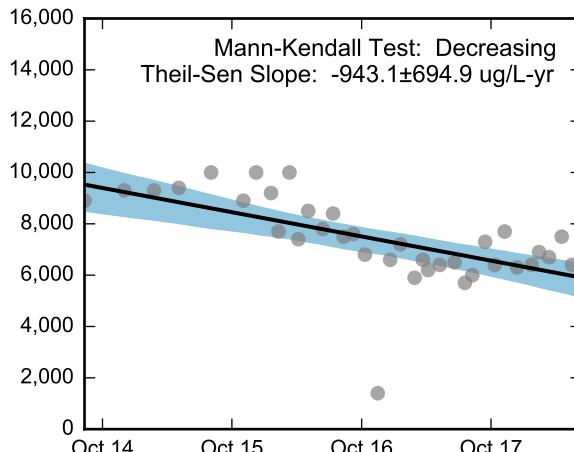
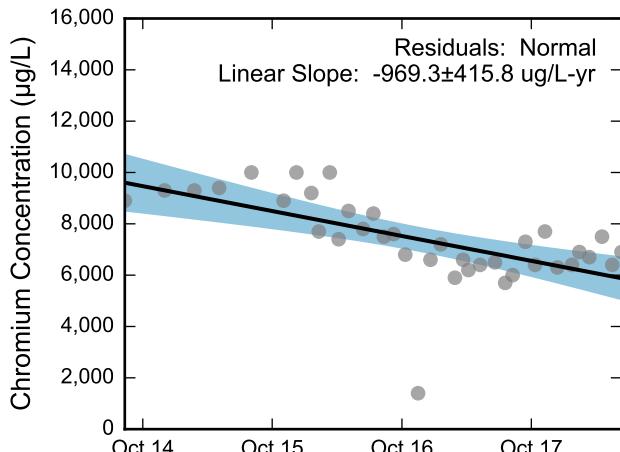
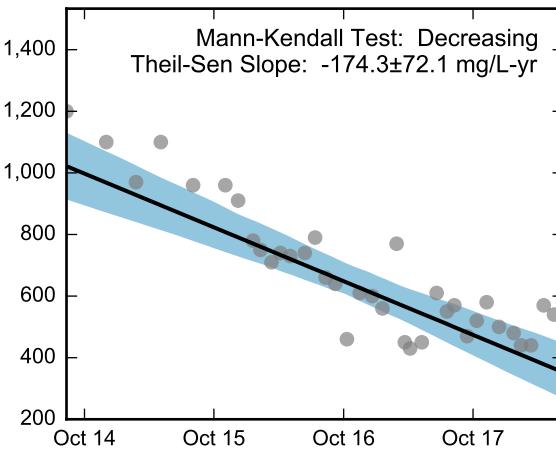
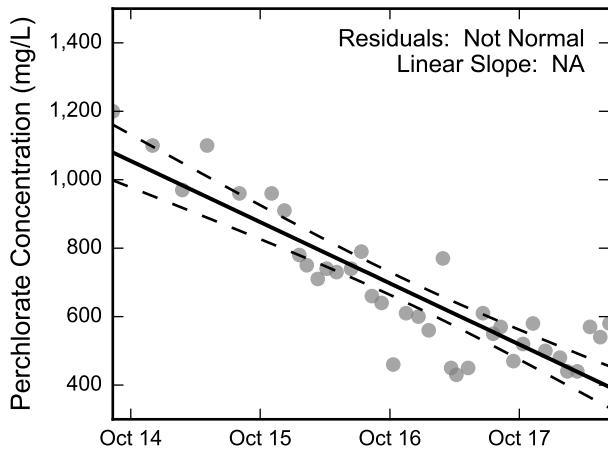
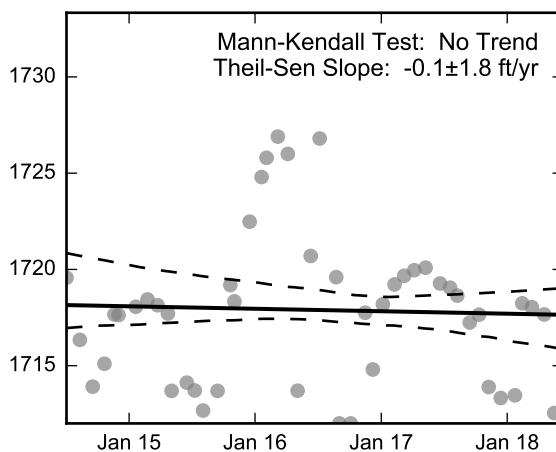
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-M, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-N, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

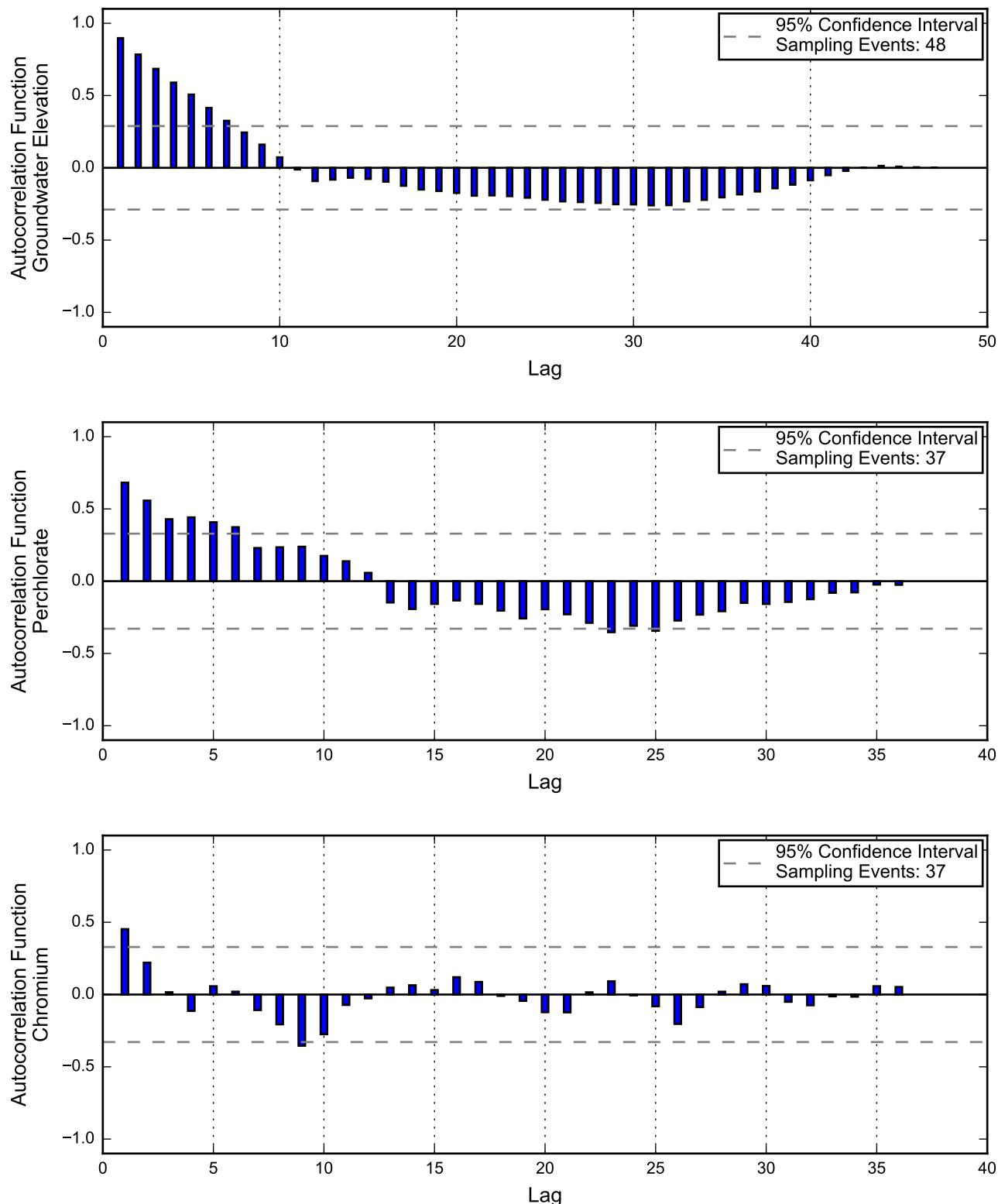
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

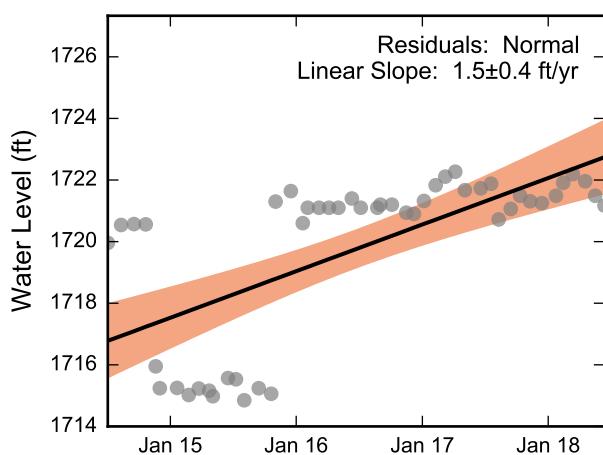
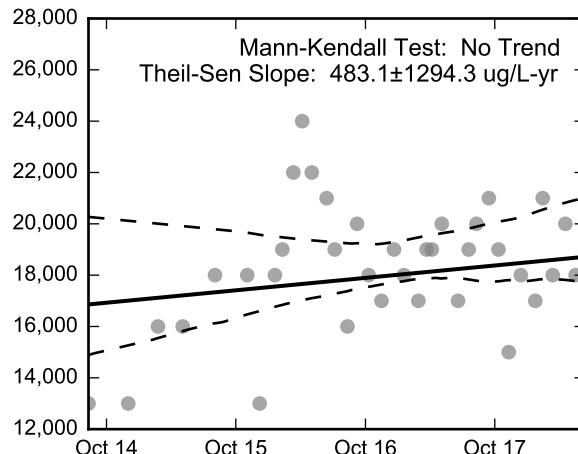
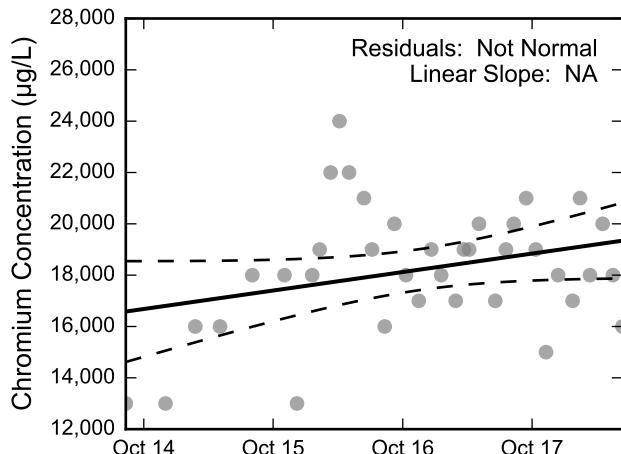
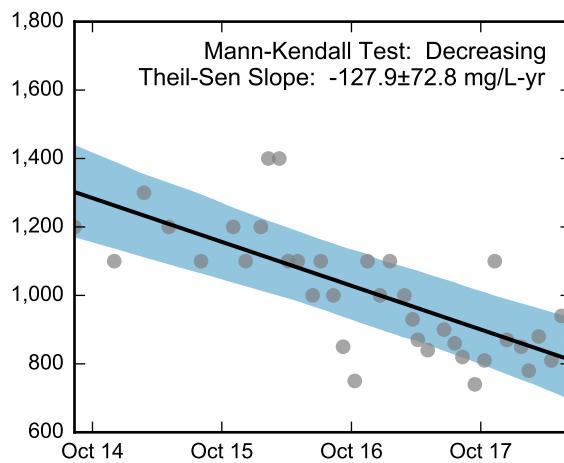
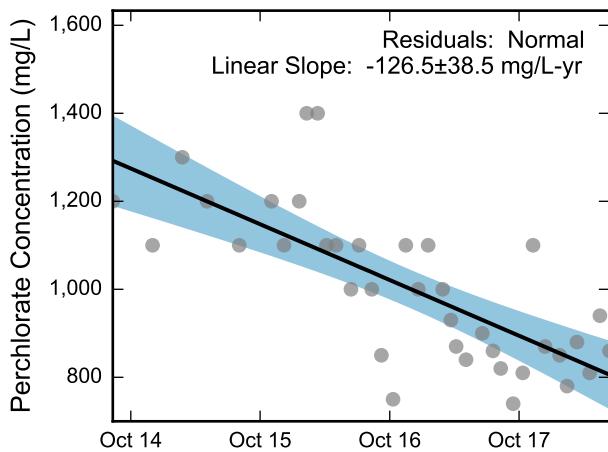
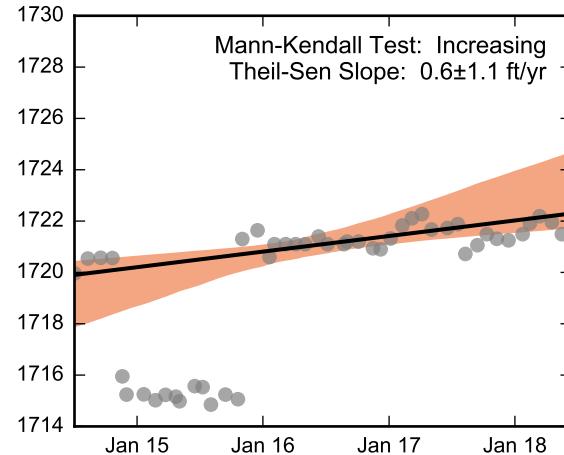
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-N, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-O, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

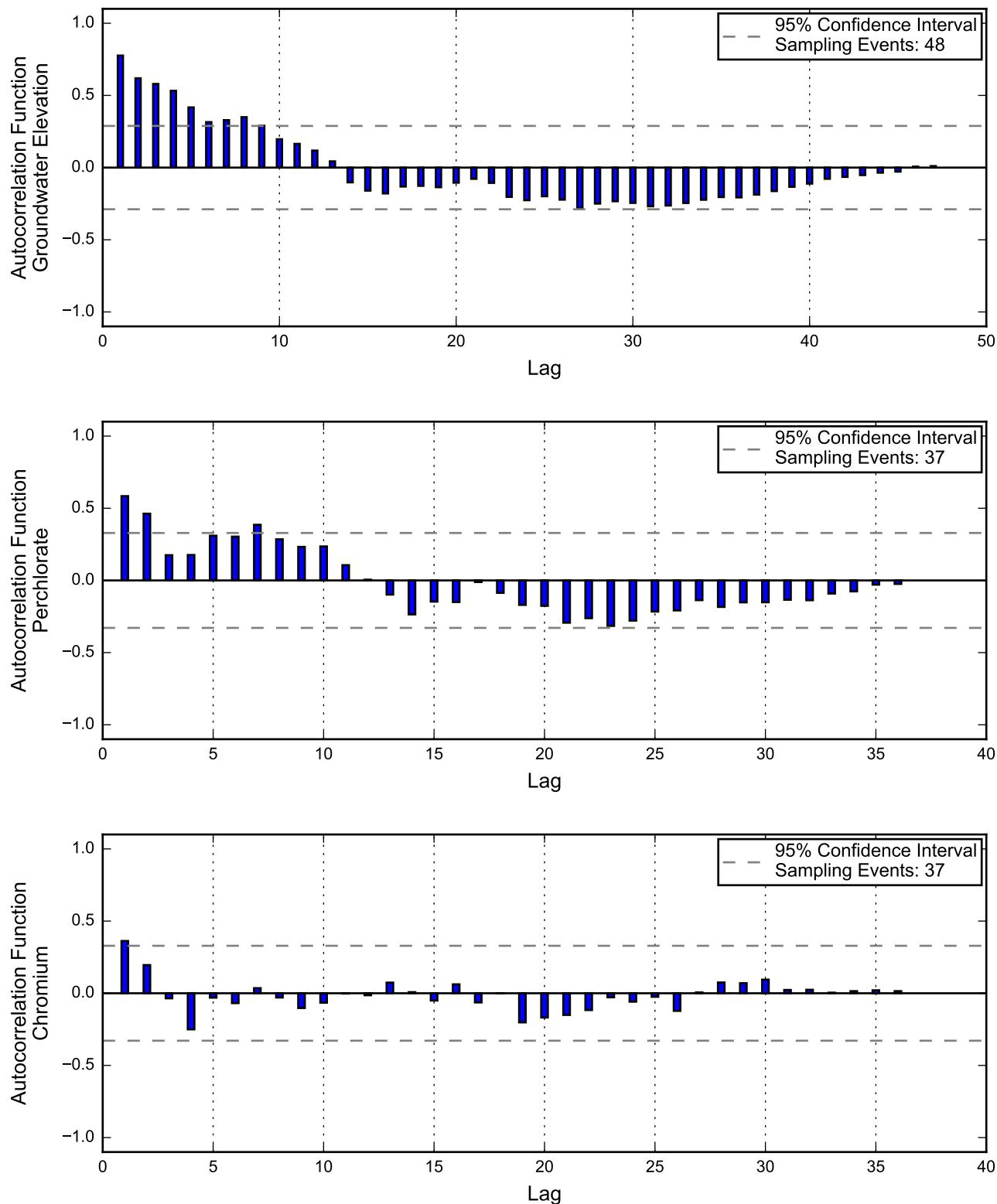
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

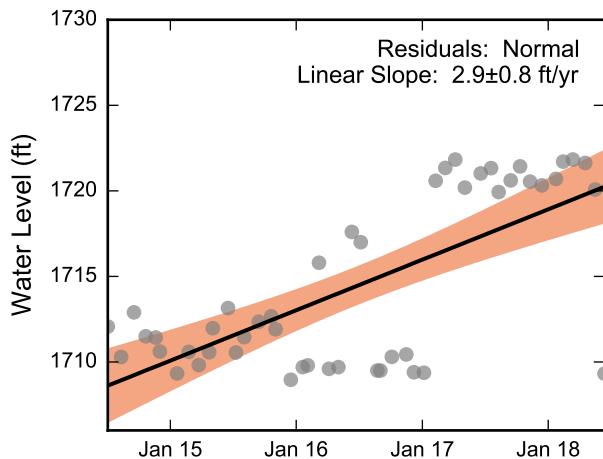
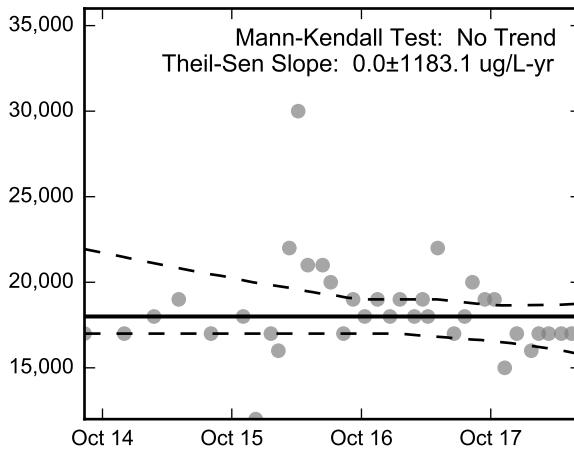
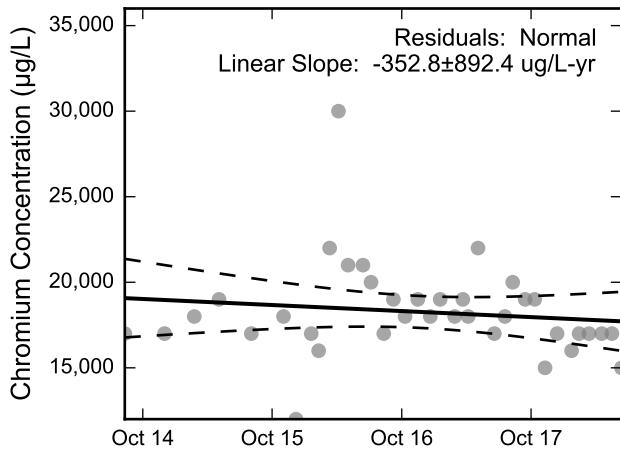
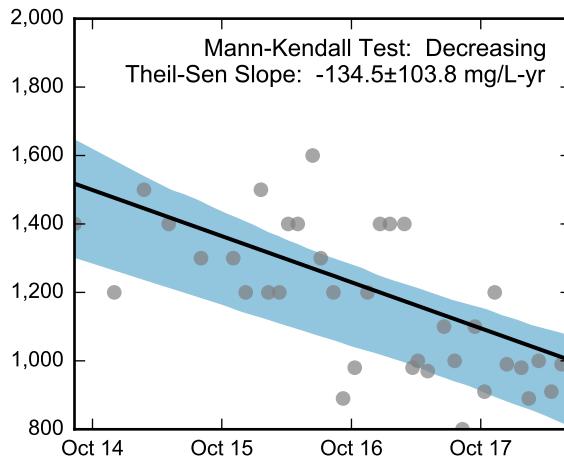
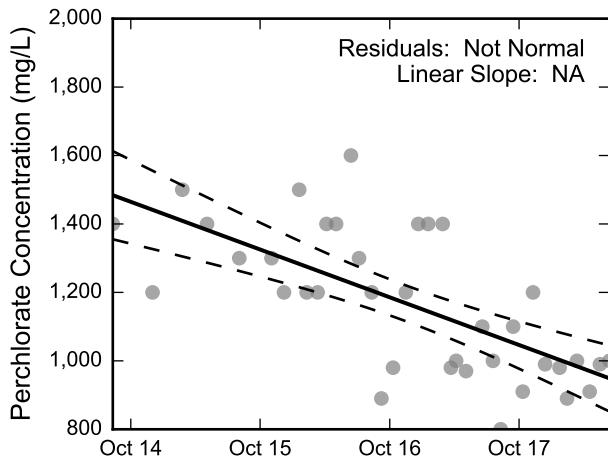
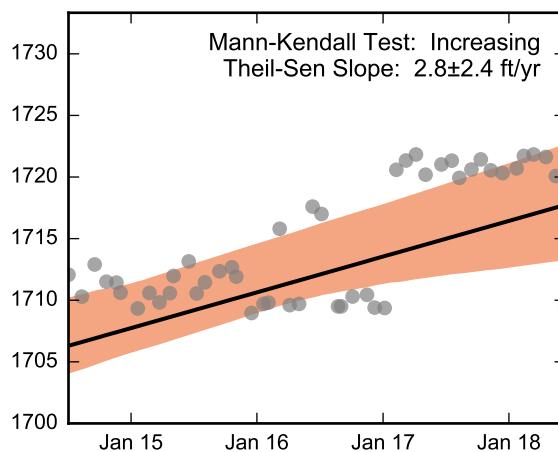
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-O, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-P, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

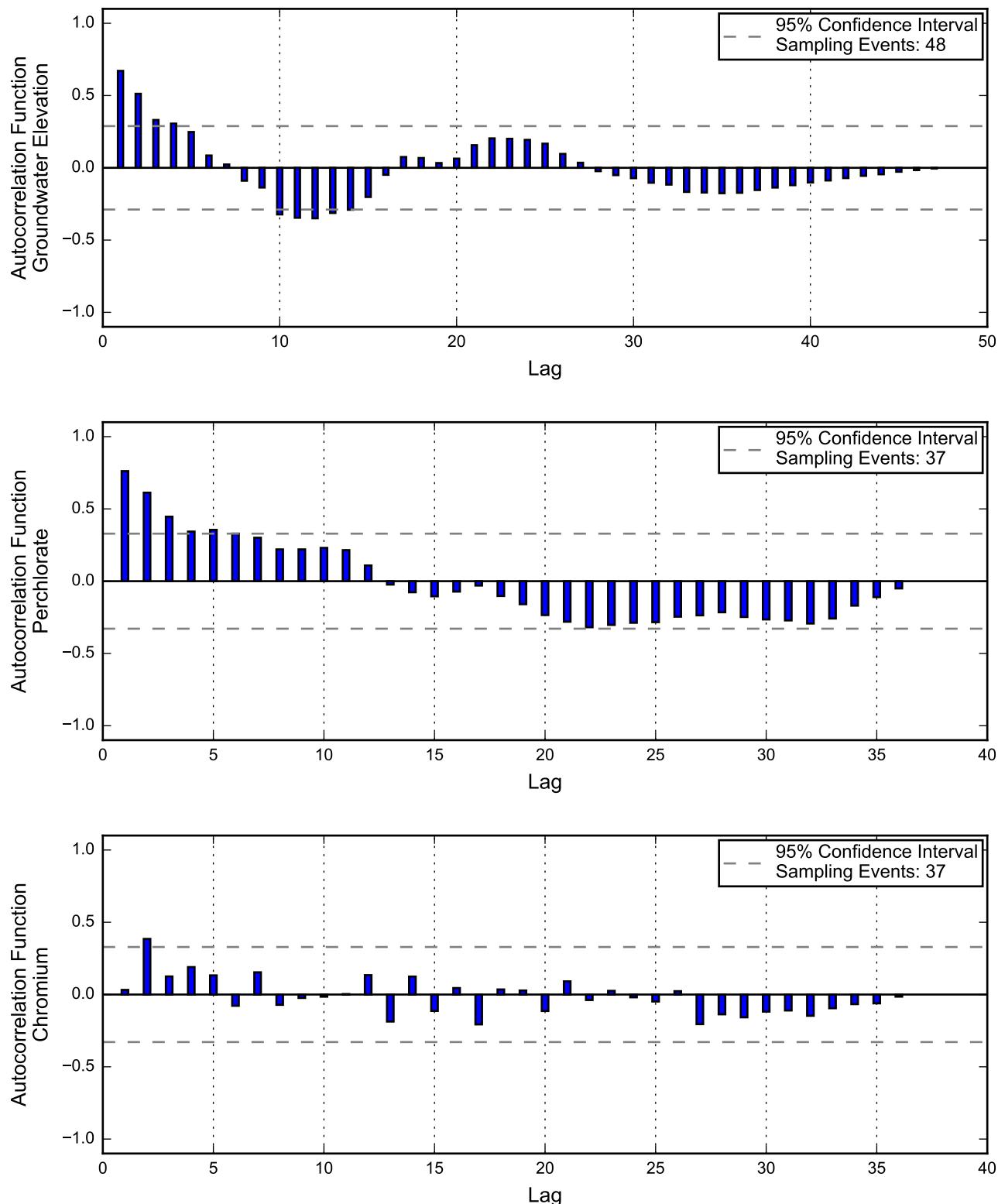
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

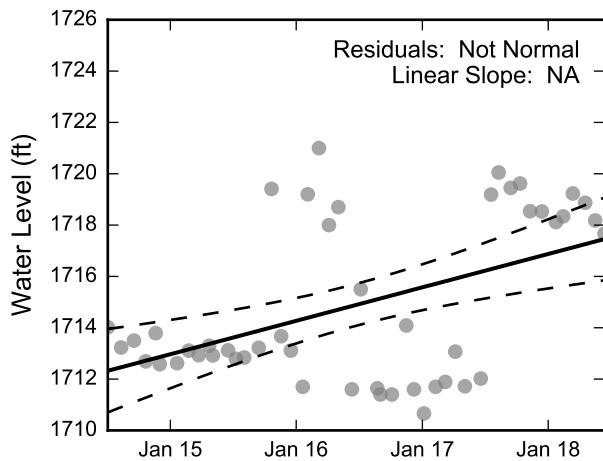
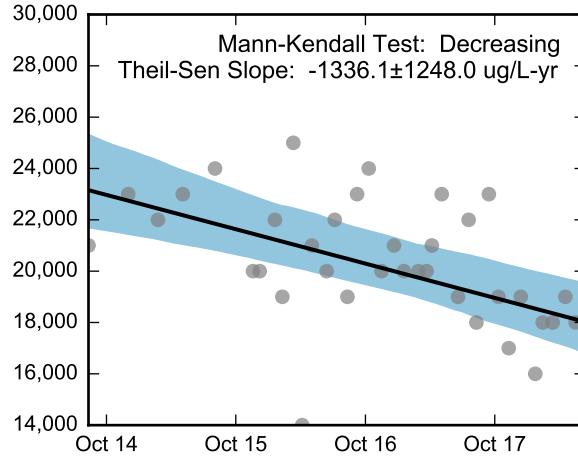
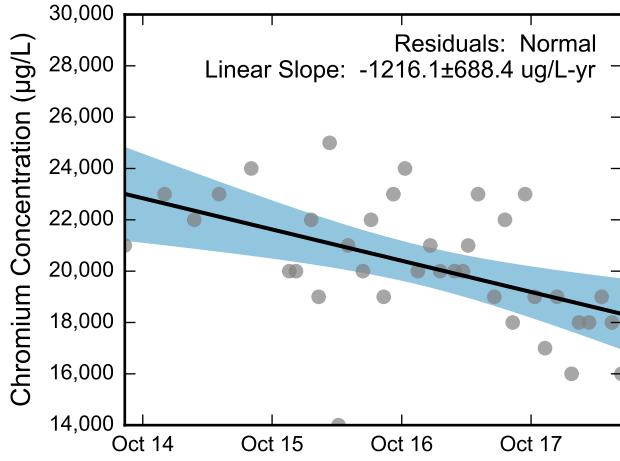
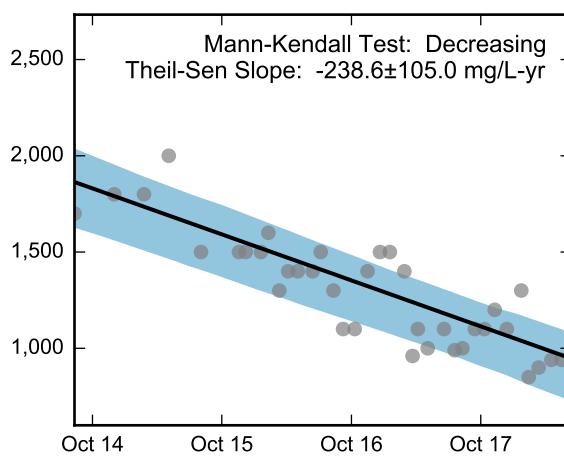
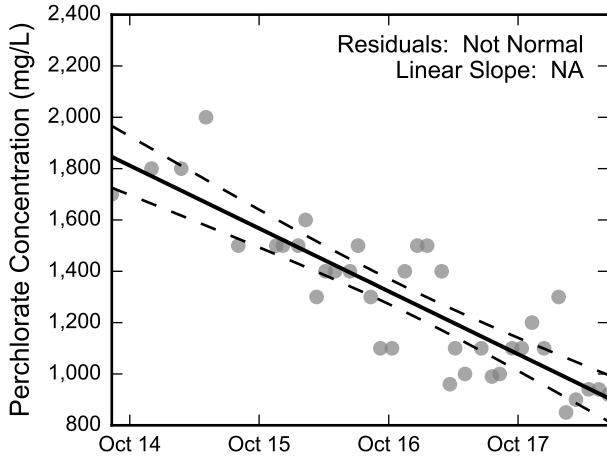
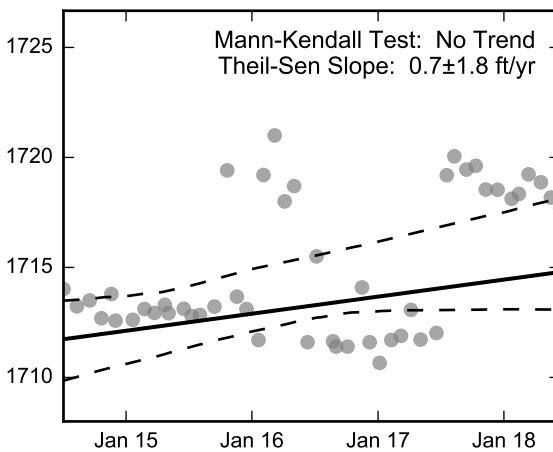
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-P, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-Q, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

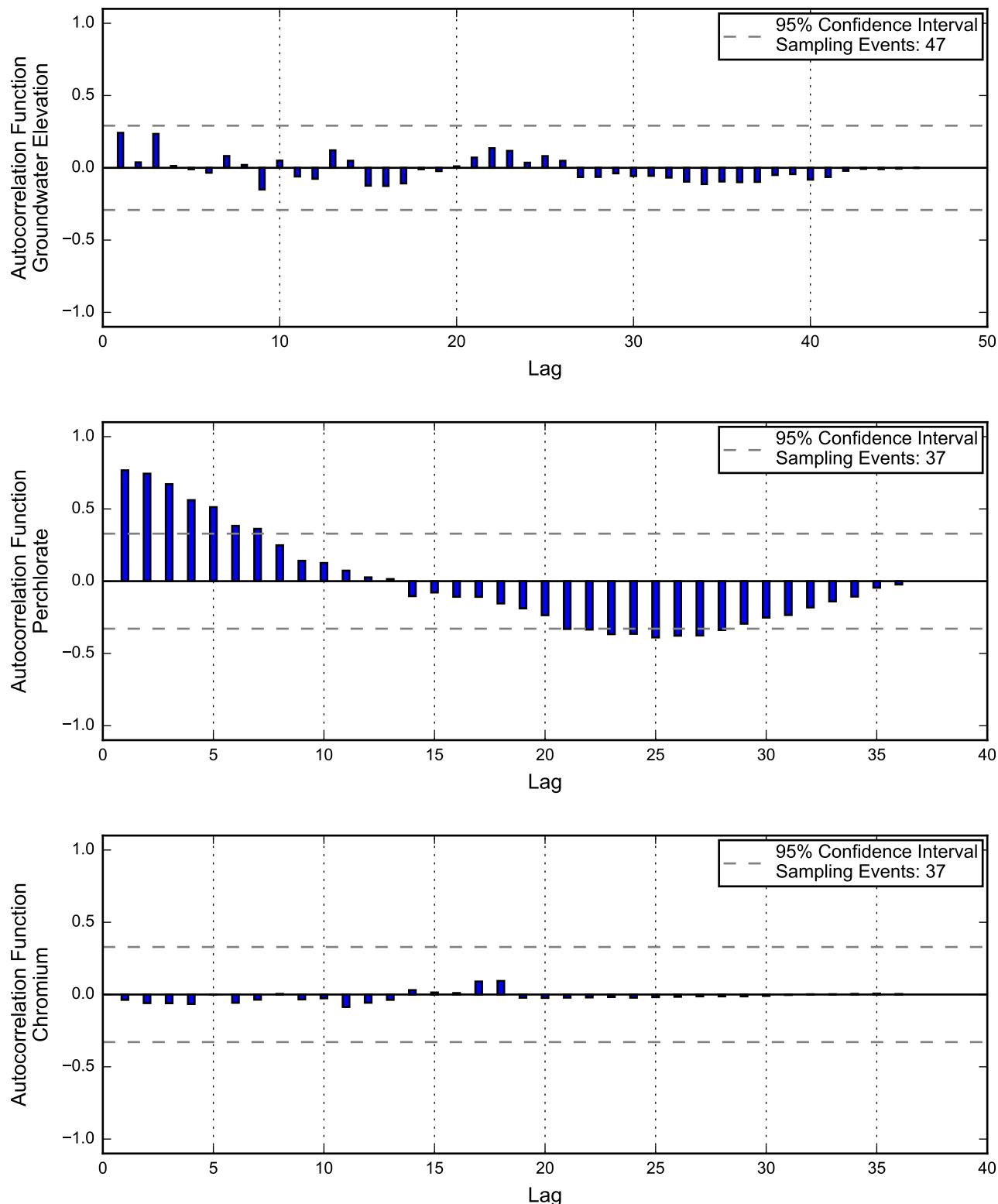
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

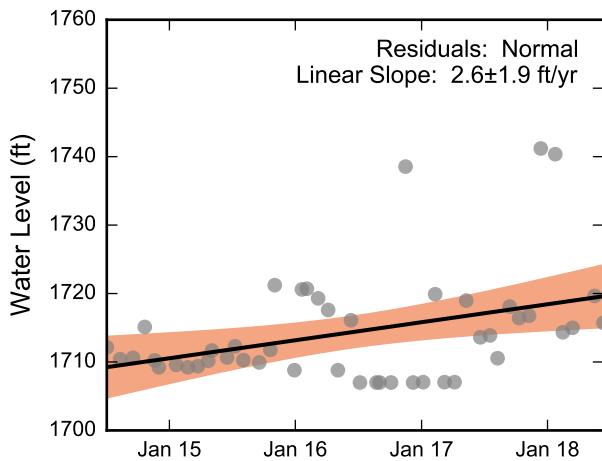
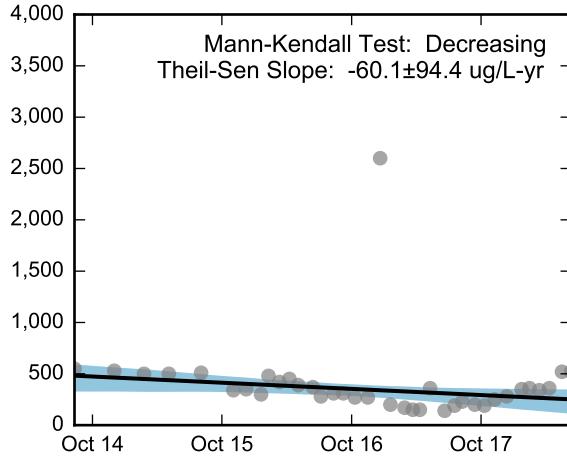
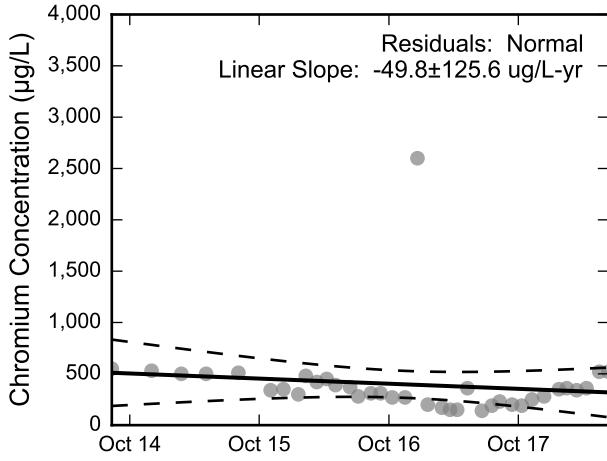
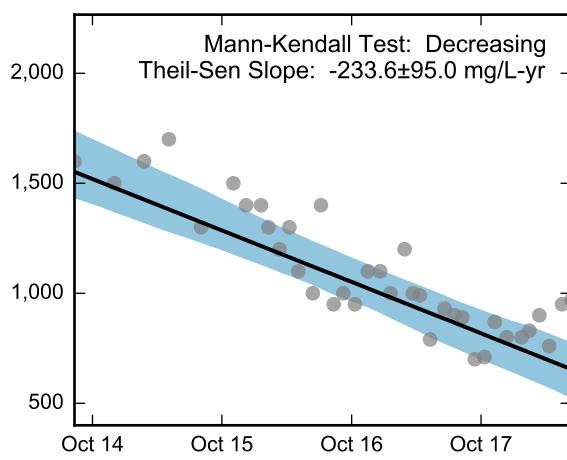
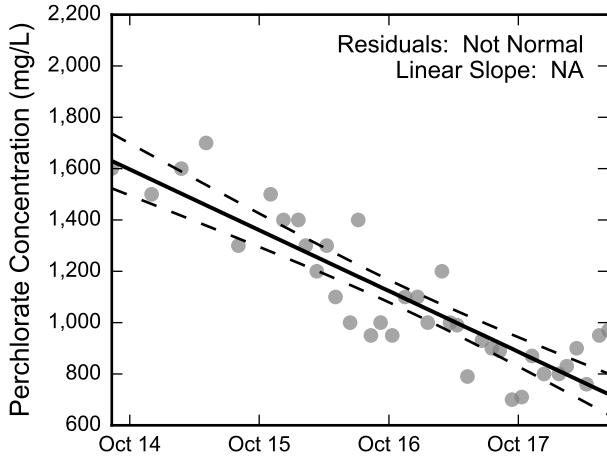
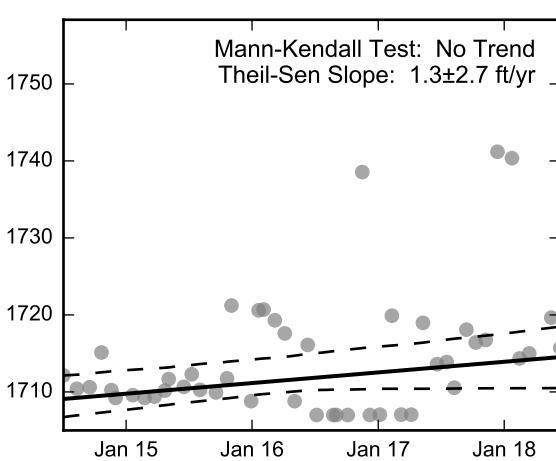
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-Q, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-R, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

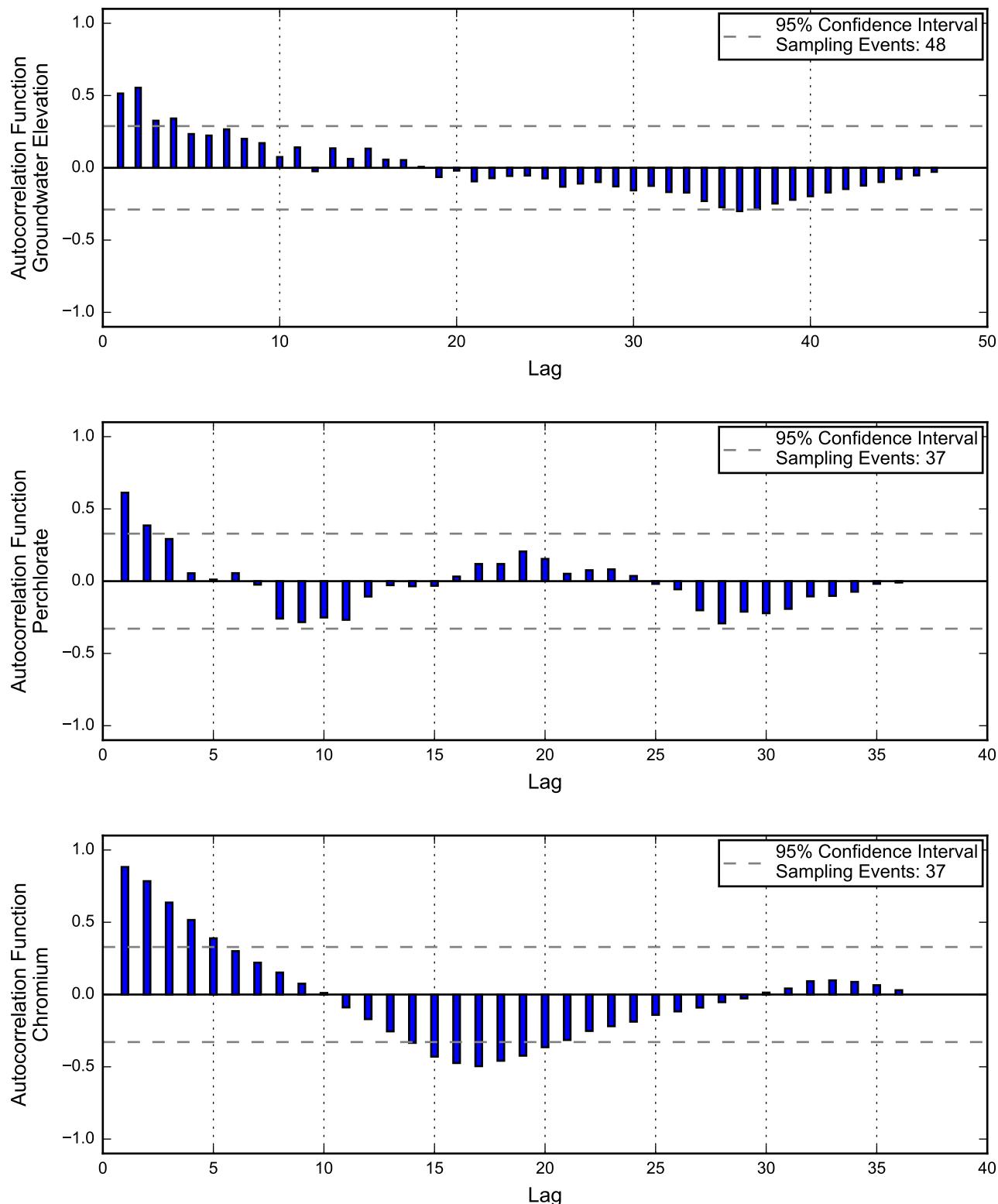
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

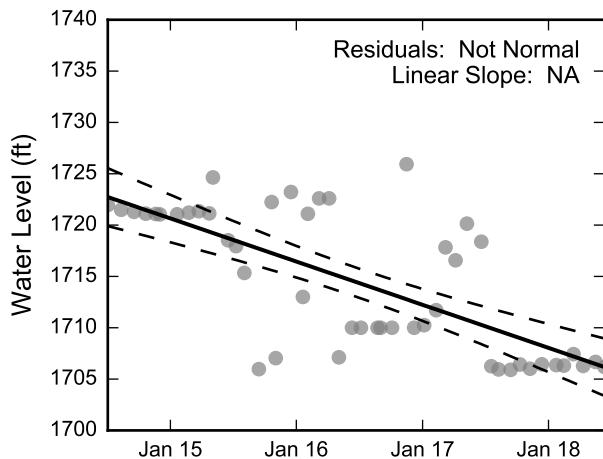
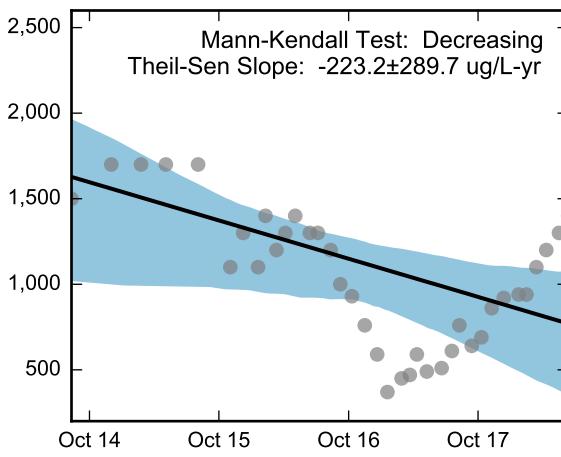
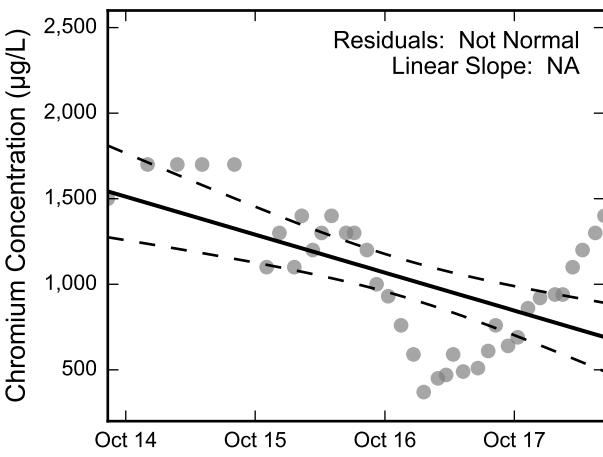
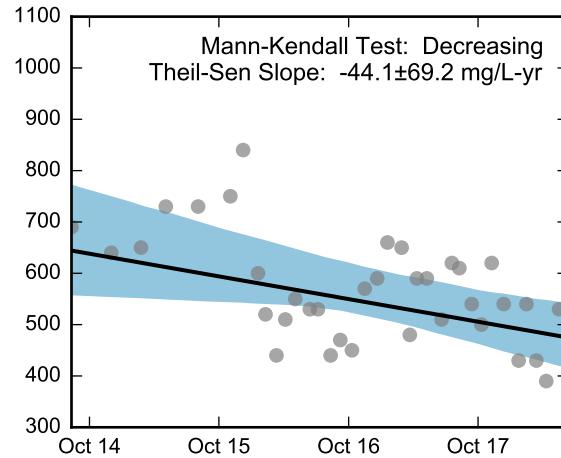
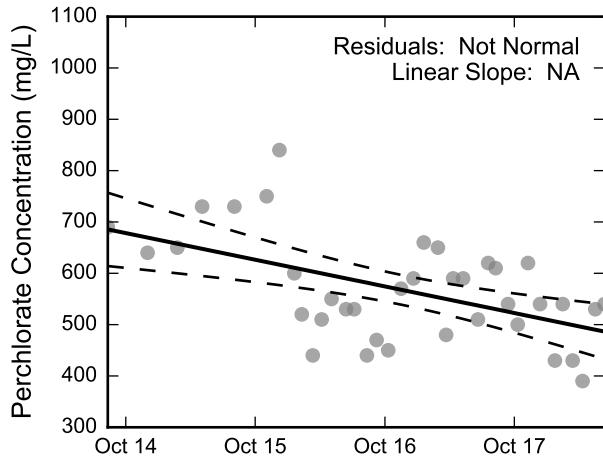
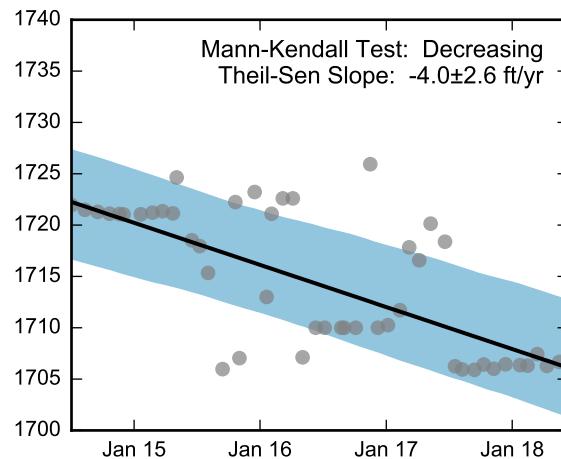
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-R, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-S, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

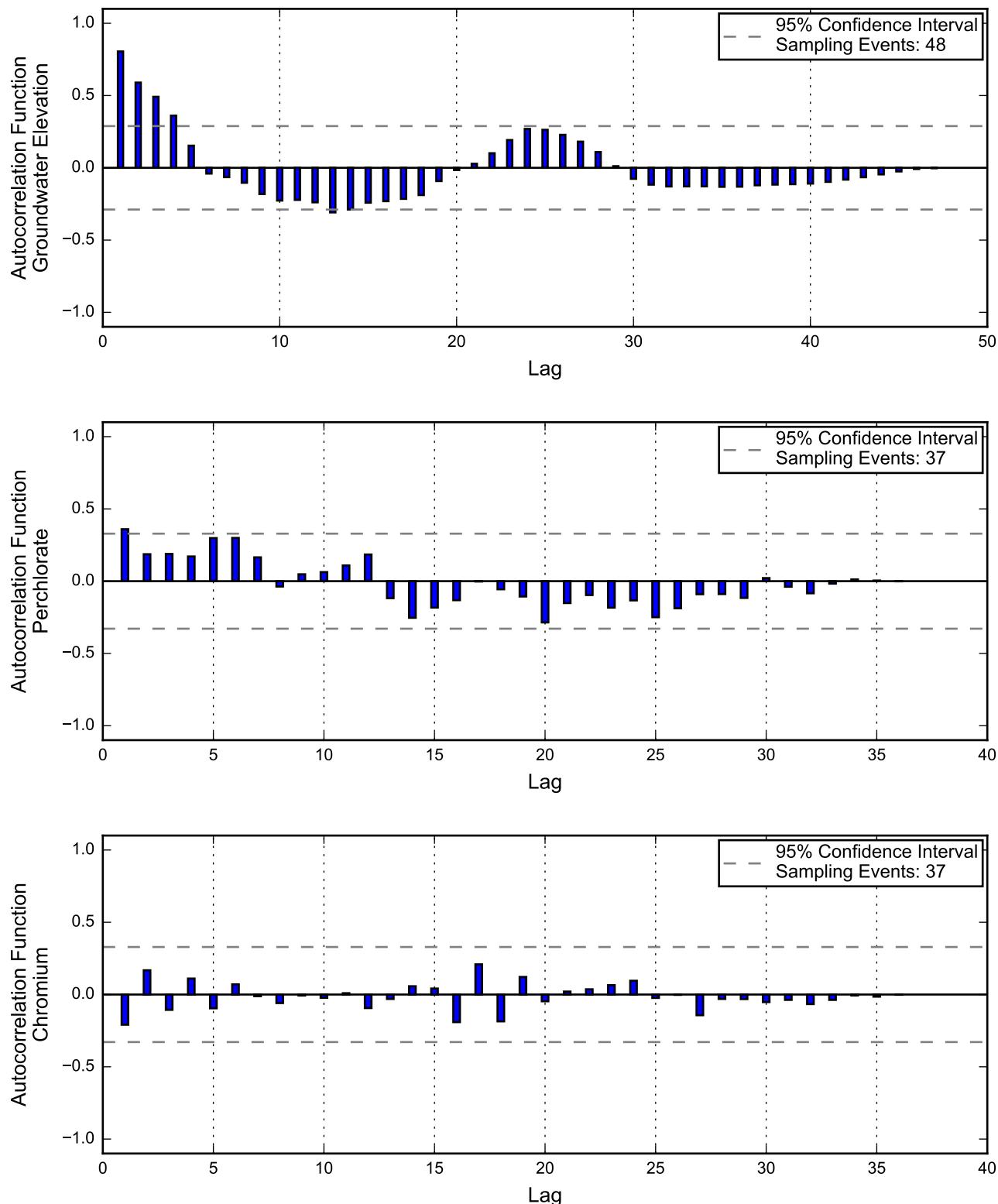
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

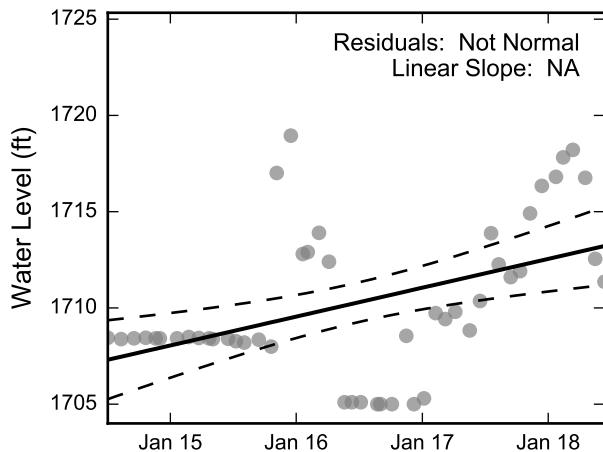
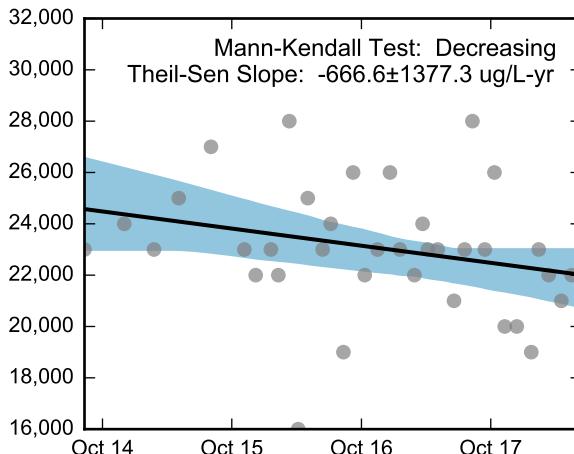
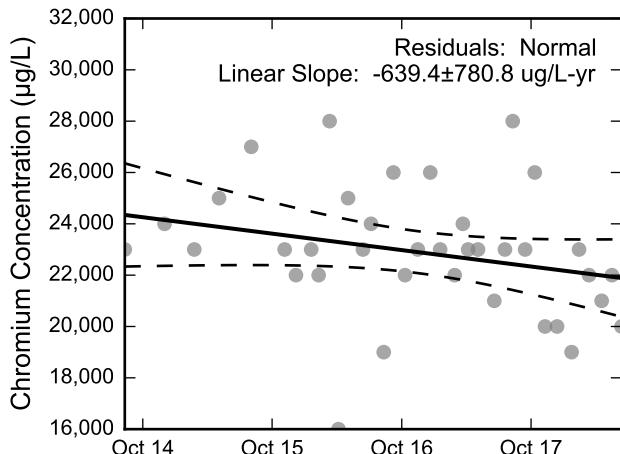
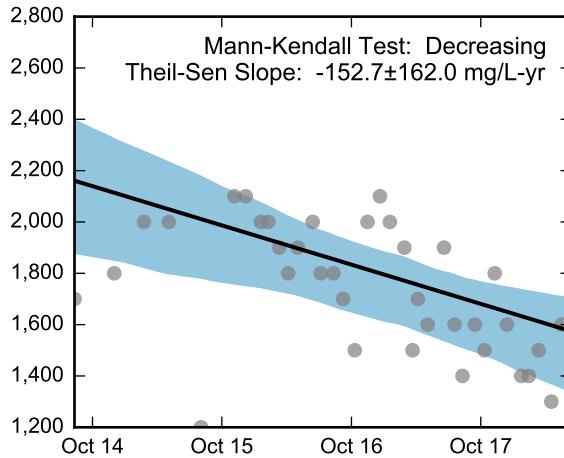
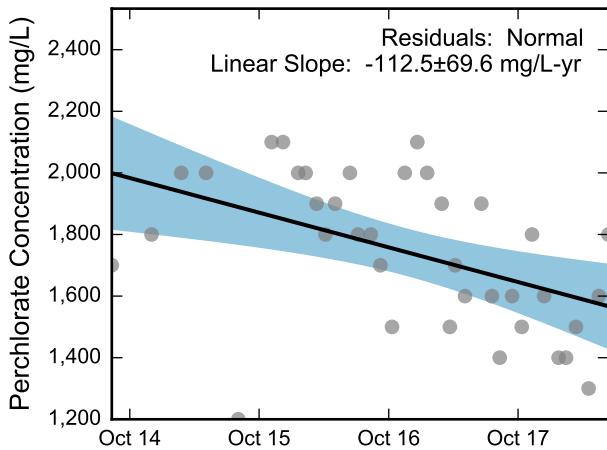
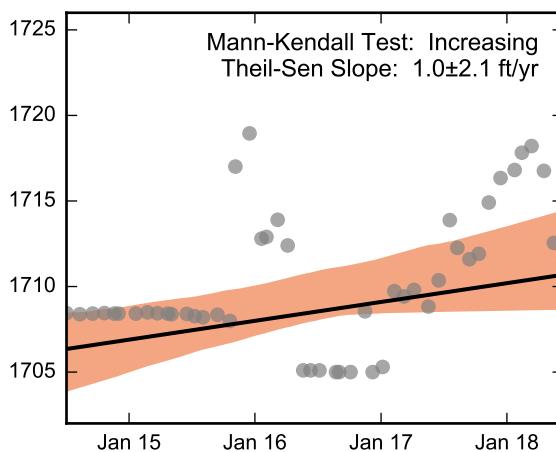
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-S, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-T, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

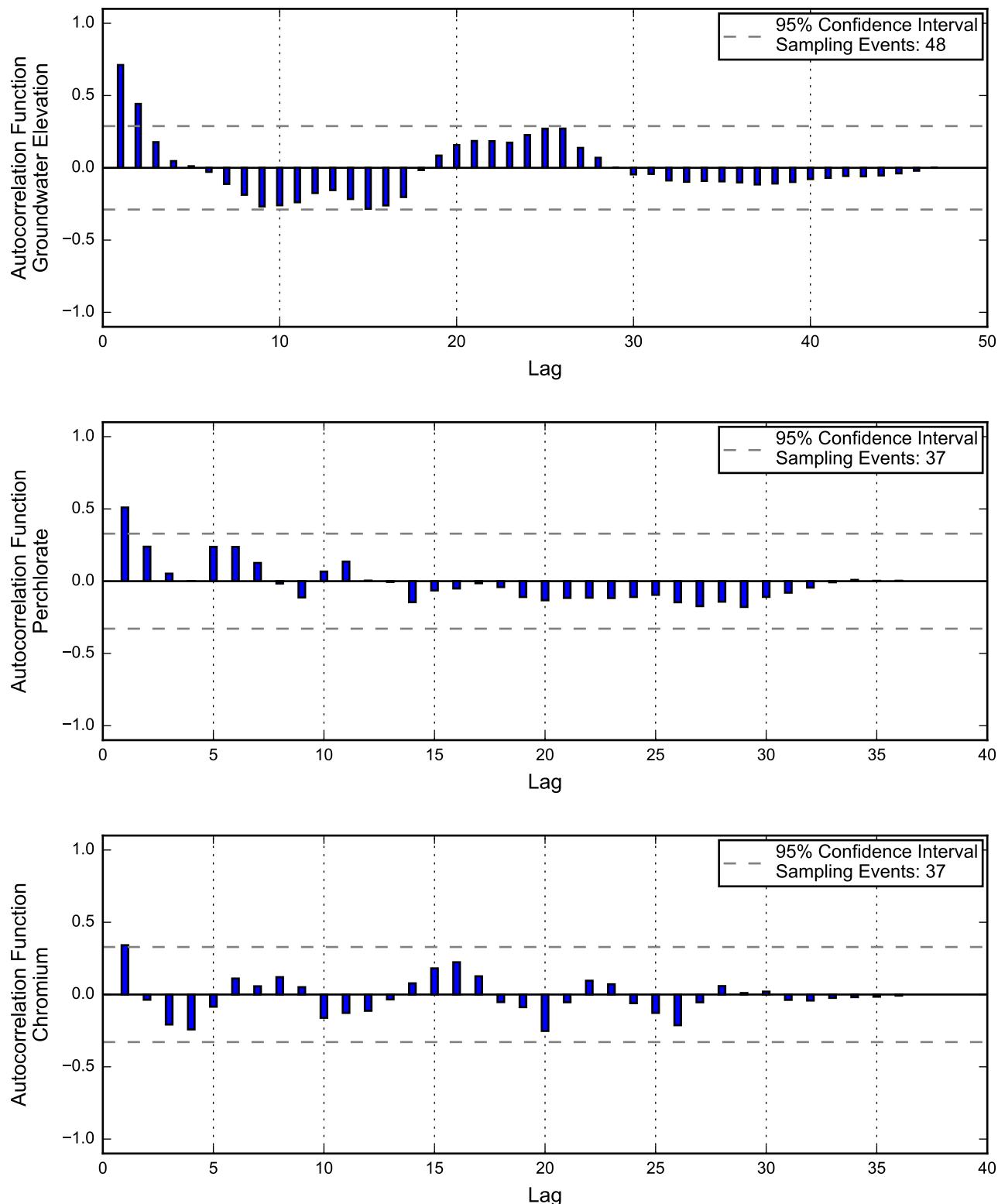
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

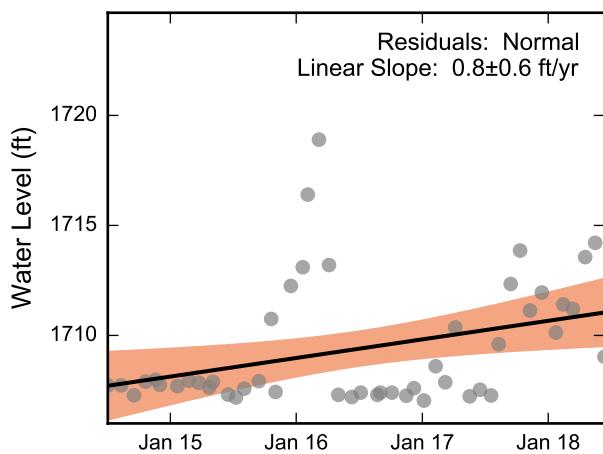
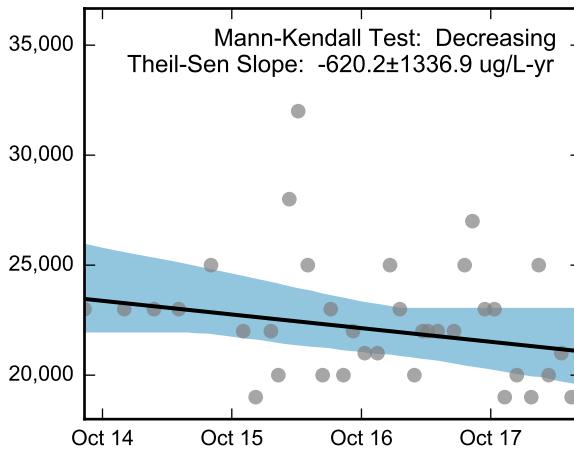
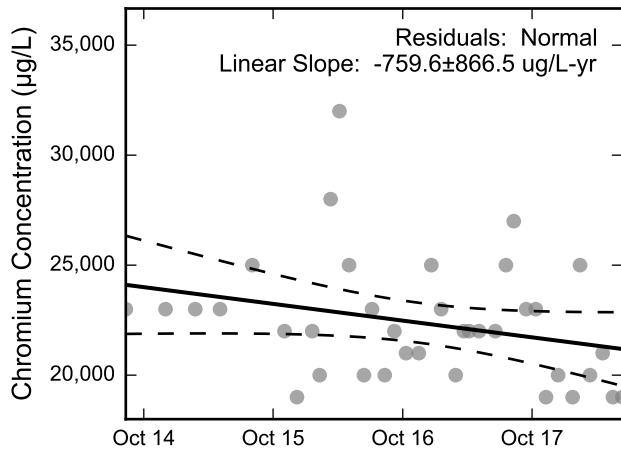
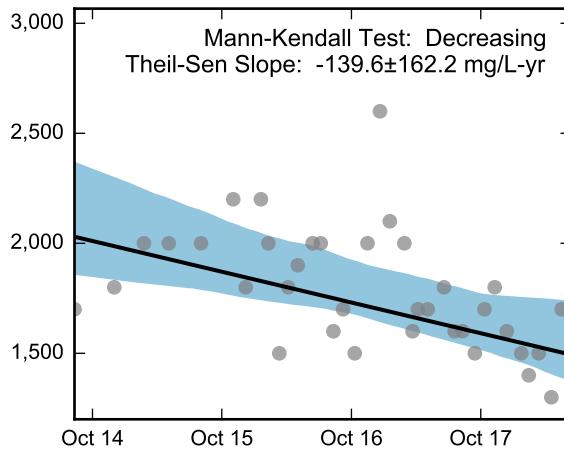
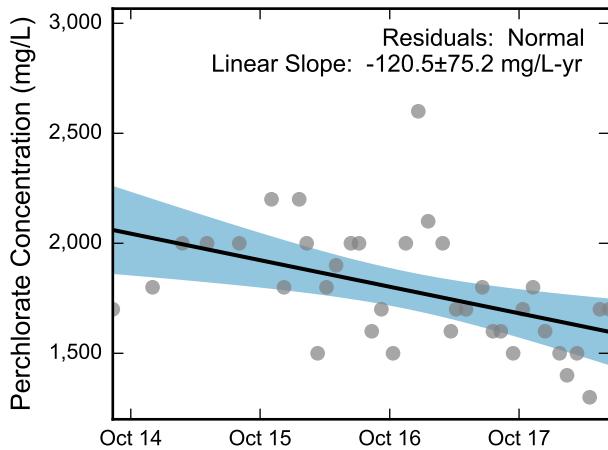
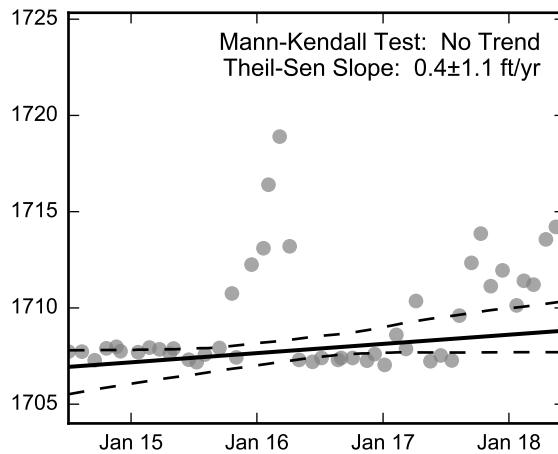
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-T, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-U, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

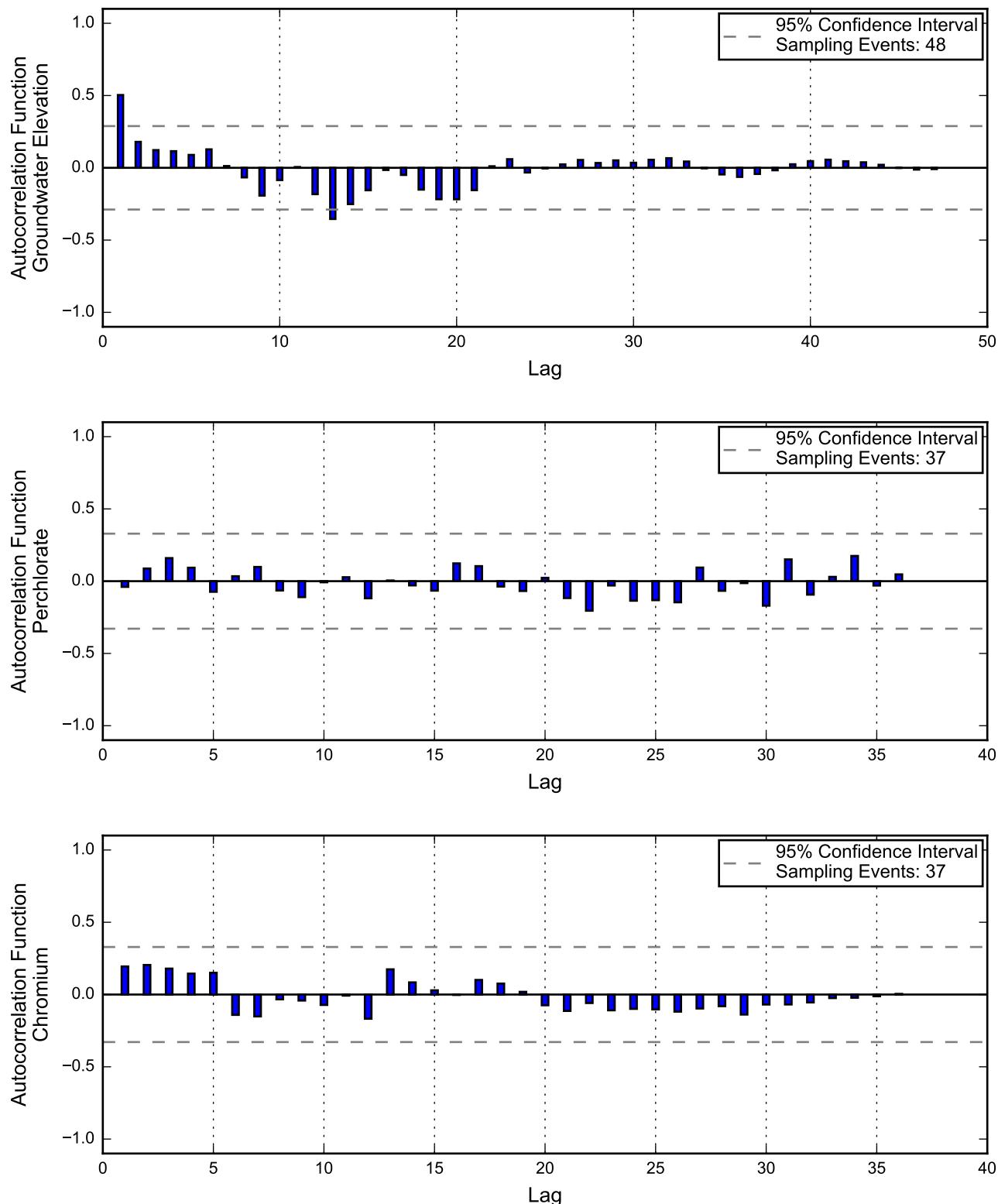
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

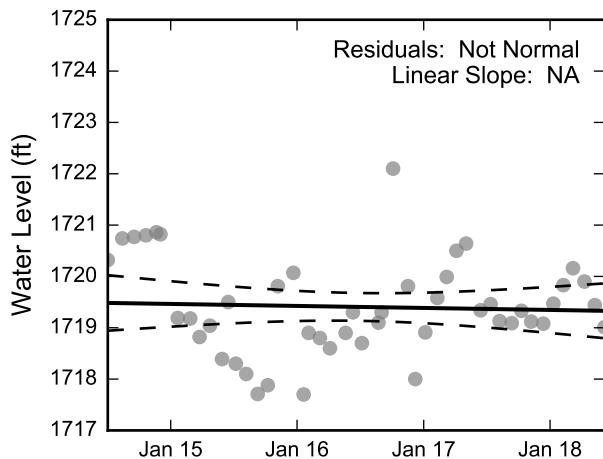
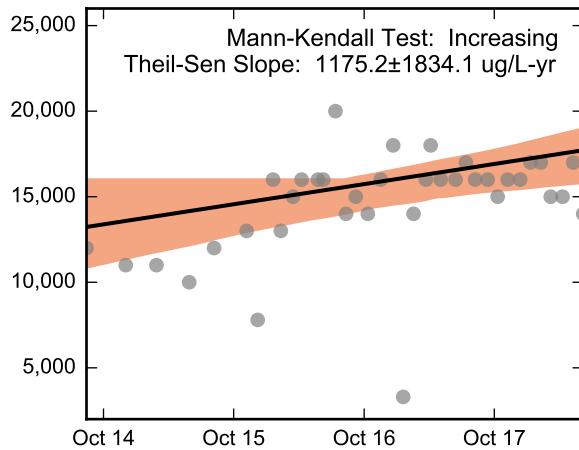
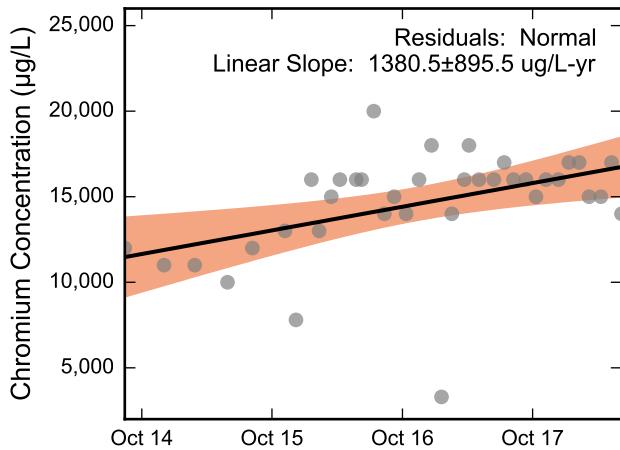
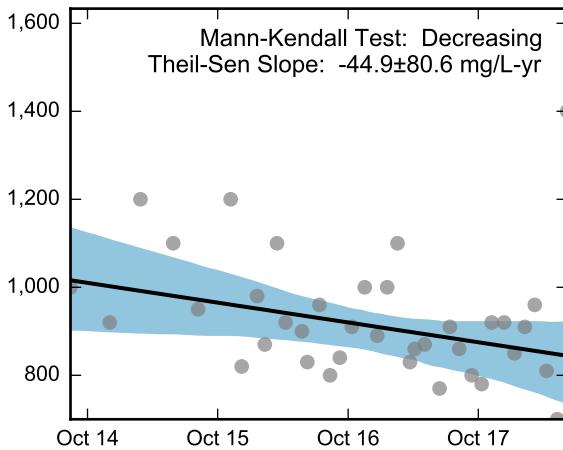
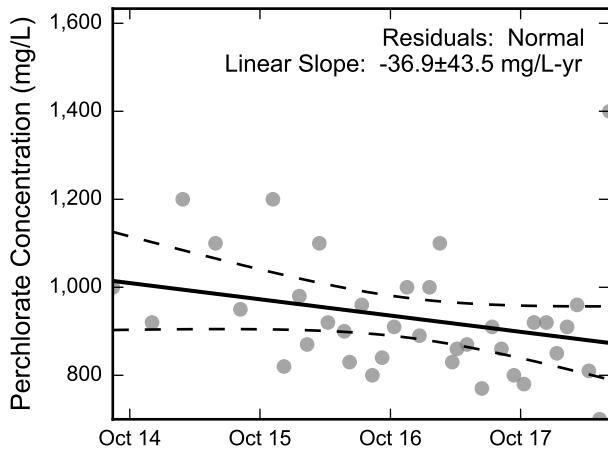
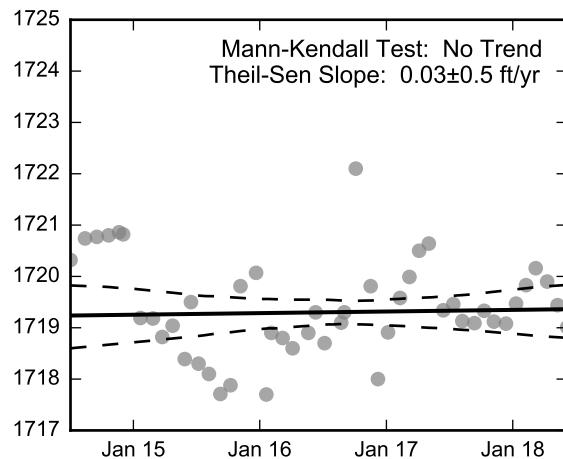
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-U, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-V, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

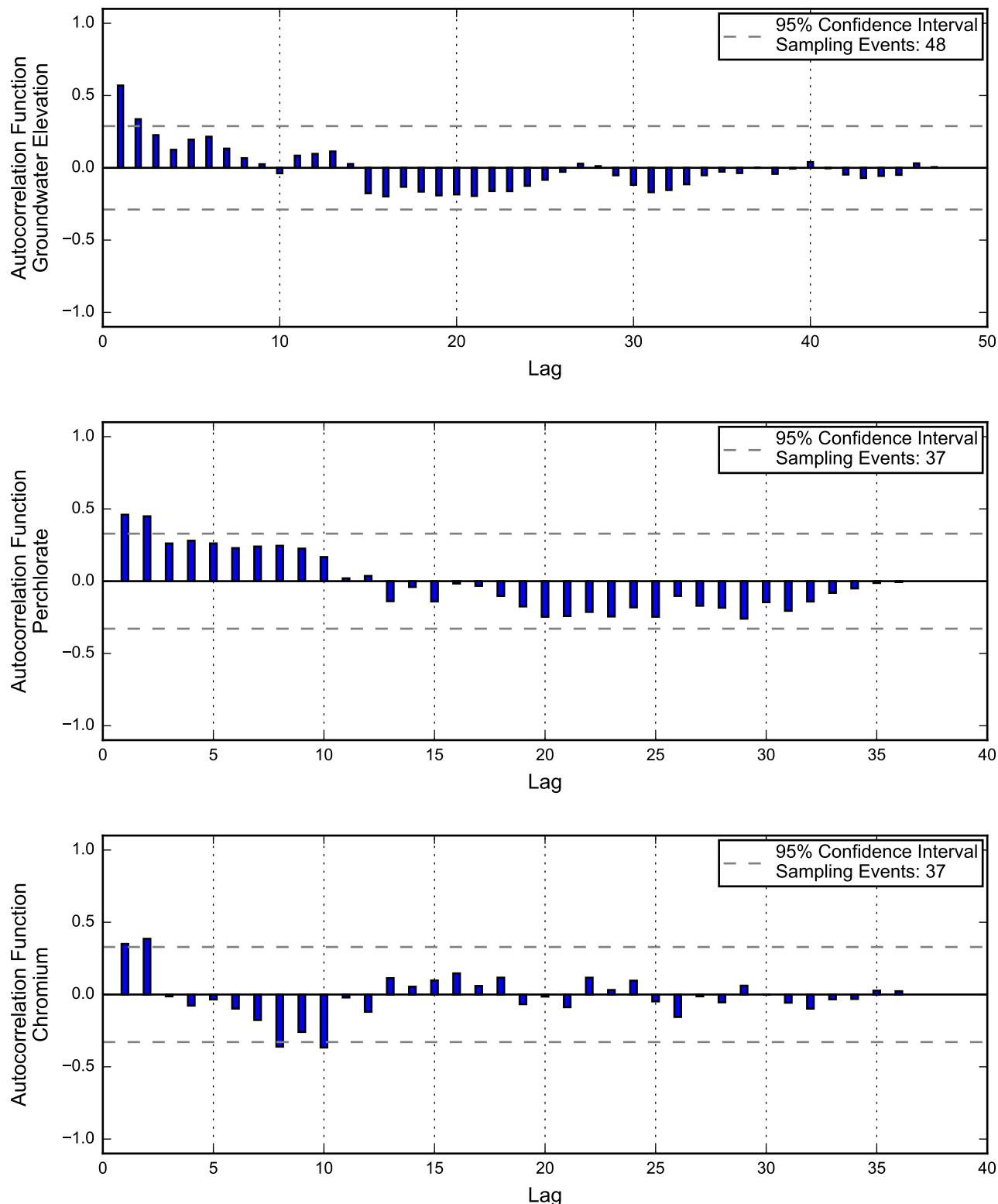
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

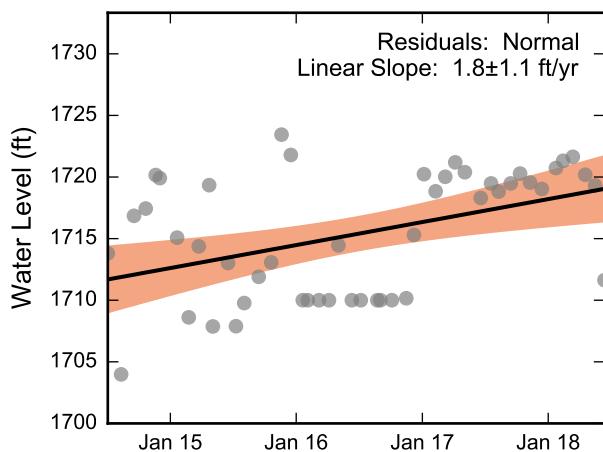
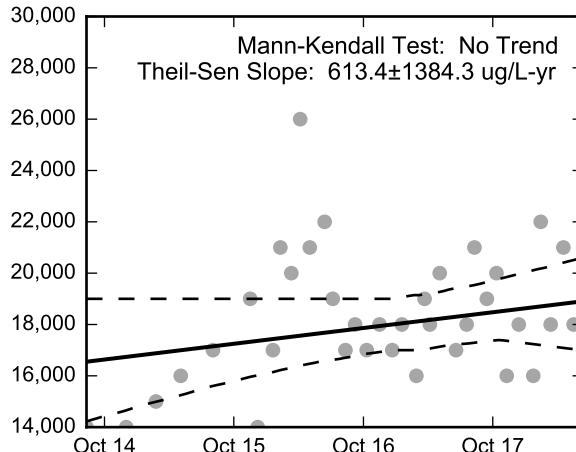
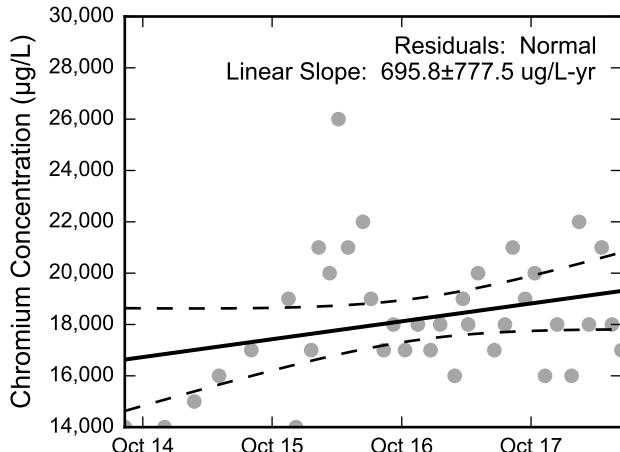
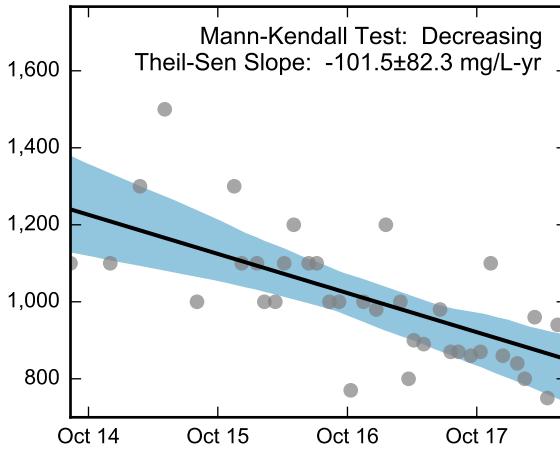
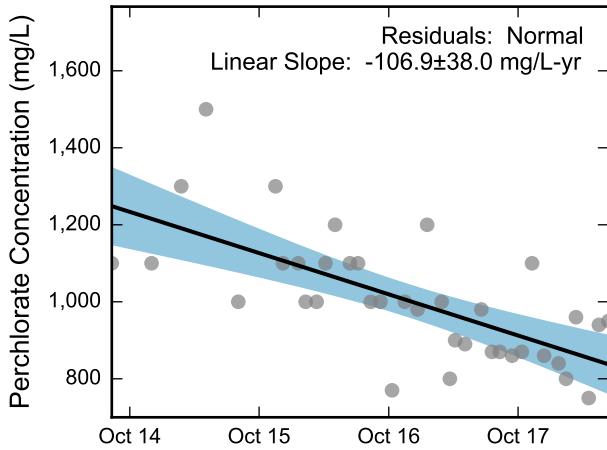
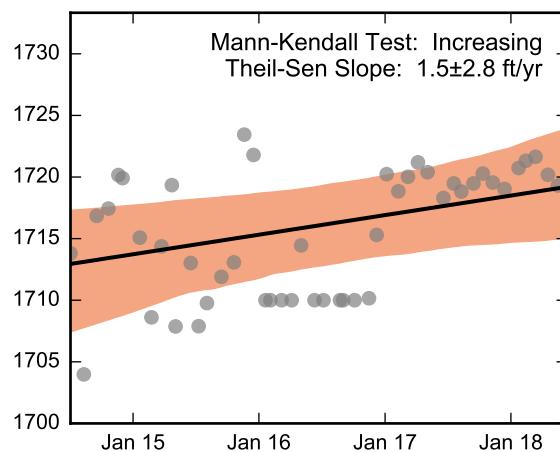
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-V, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well I-W, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

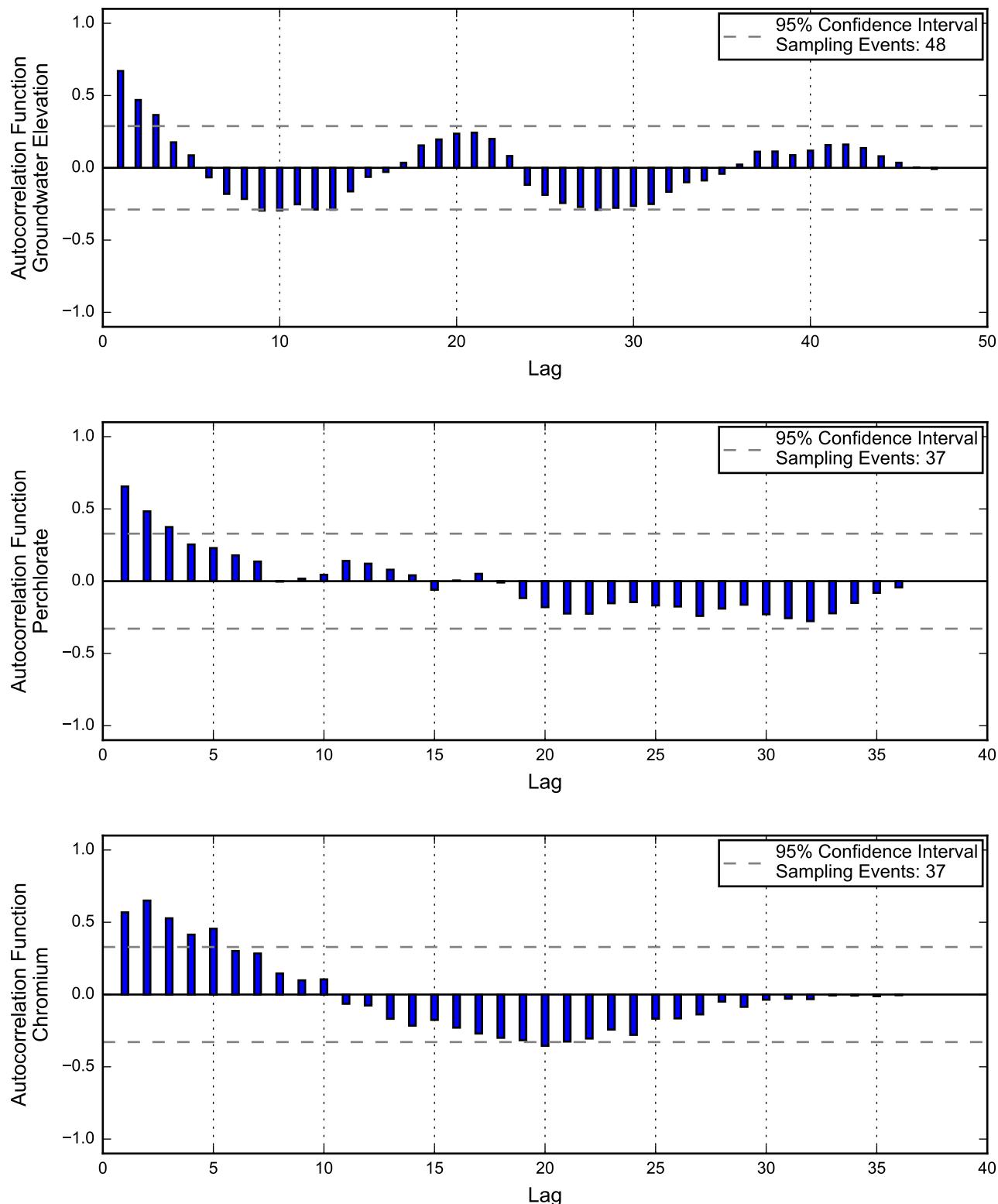
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

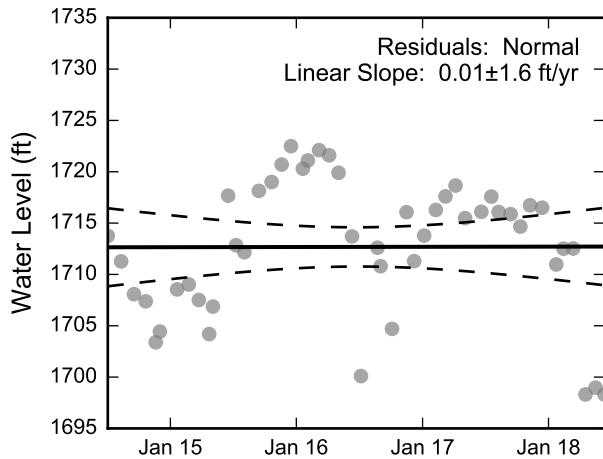
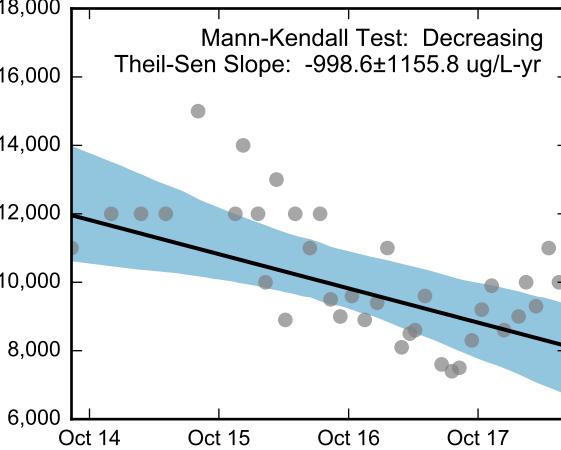
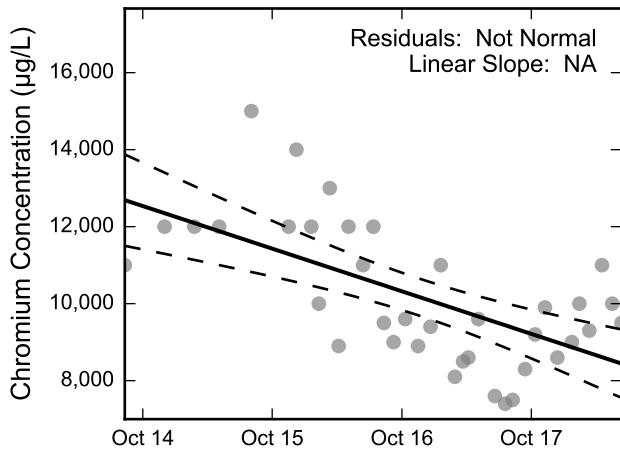
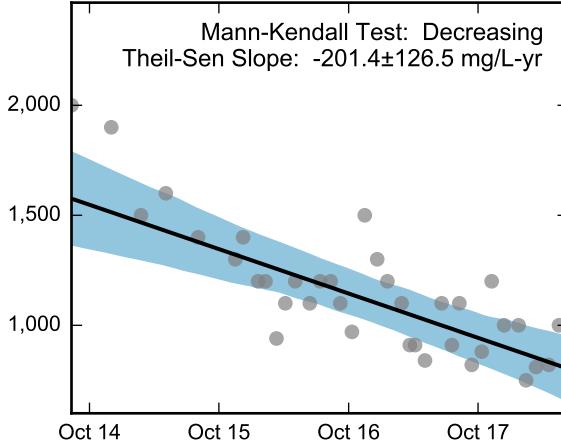
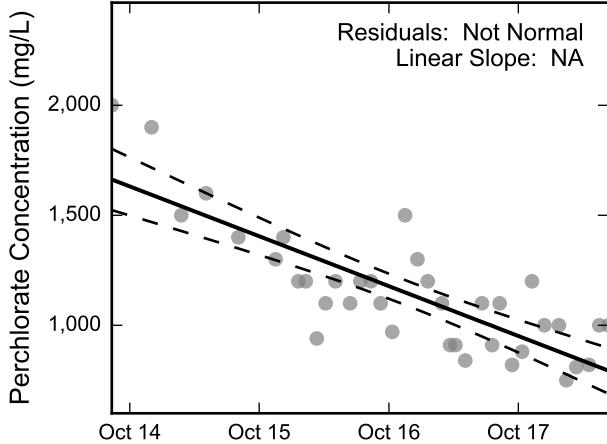
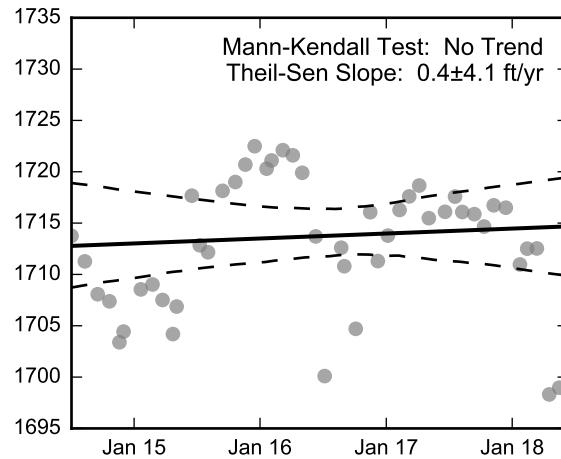
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-W, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-X, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

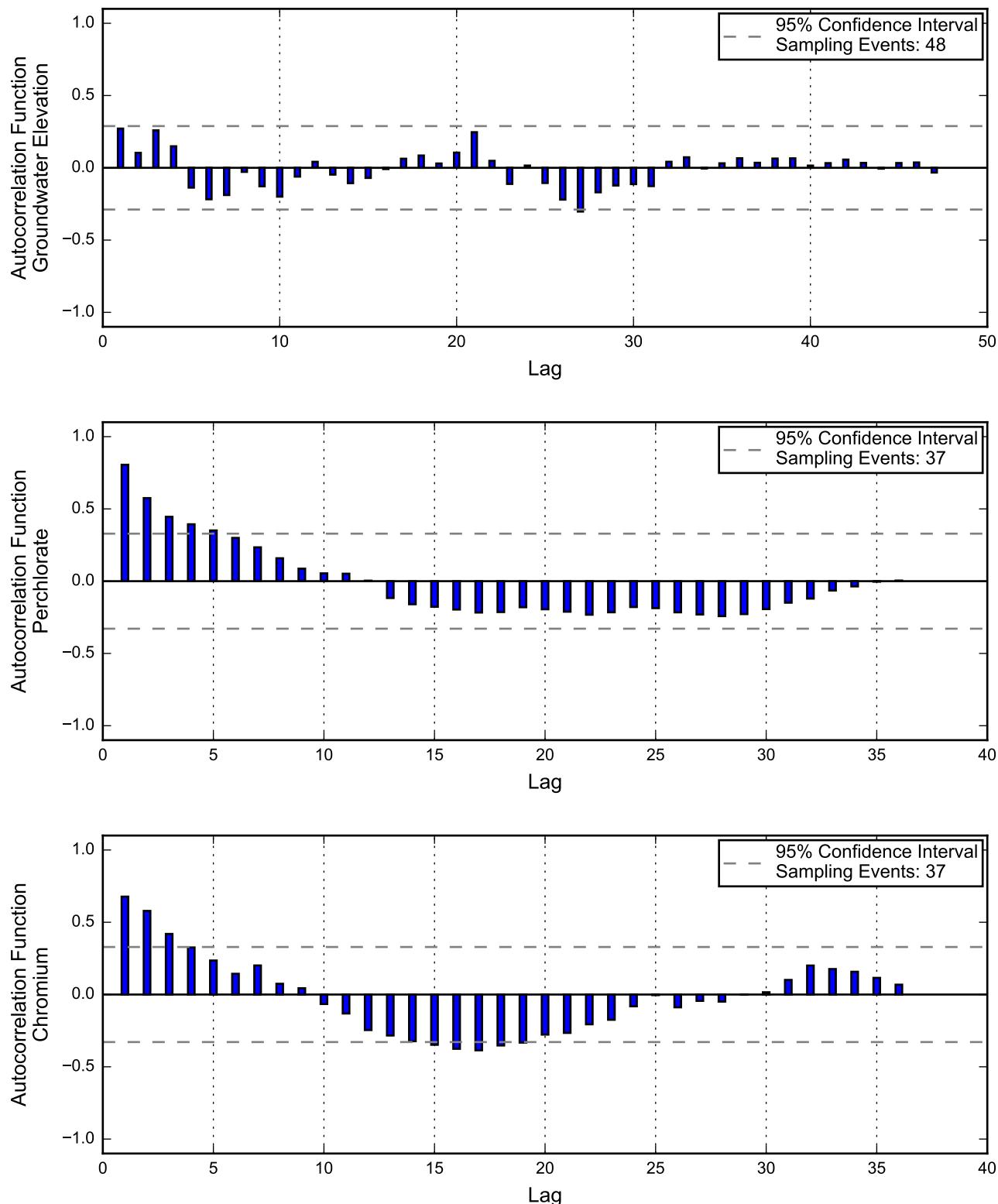
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

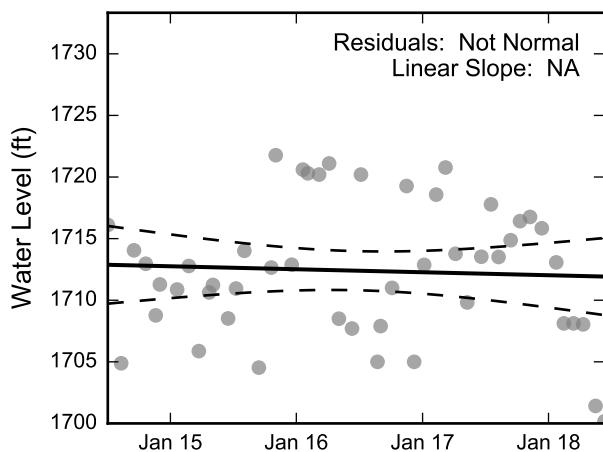
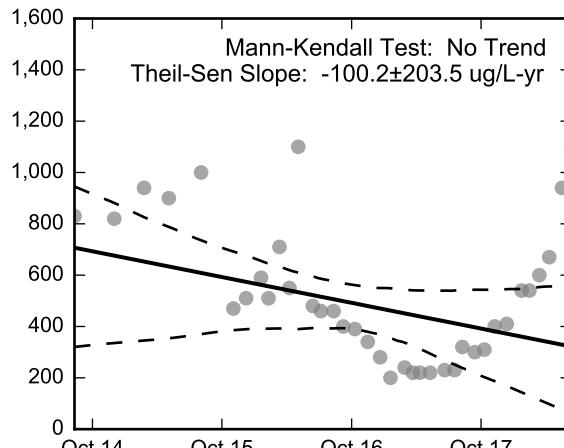
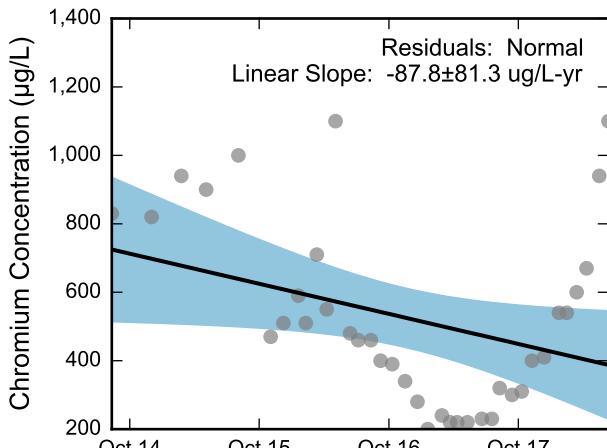
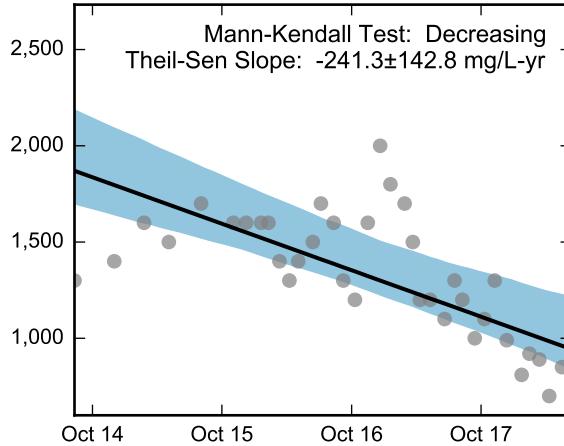
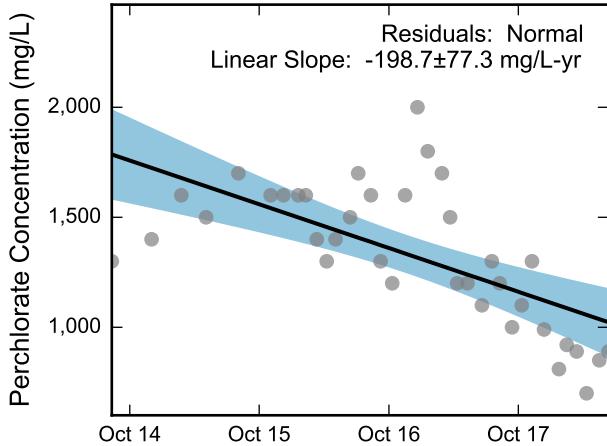
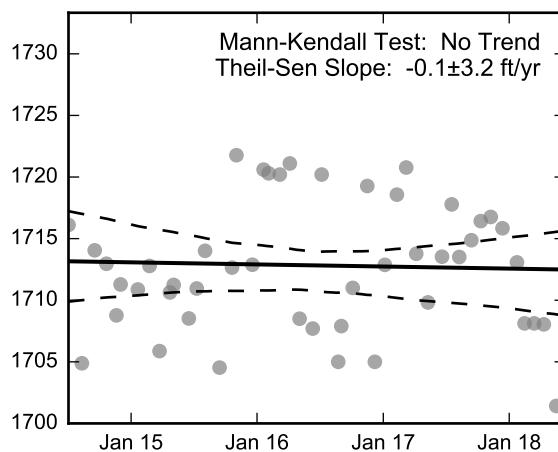
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well I-X, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well I-Y, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

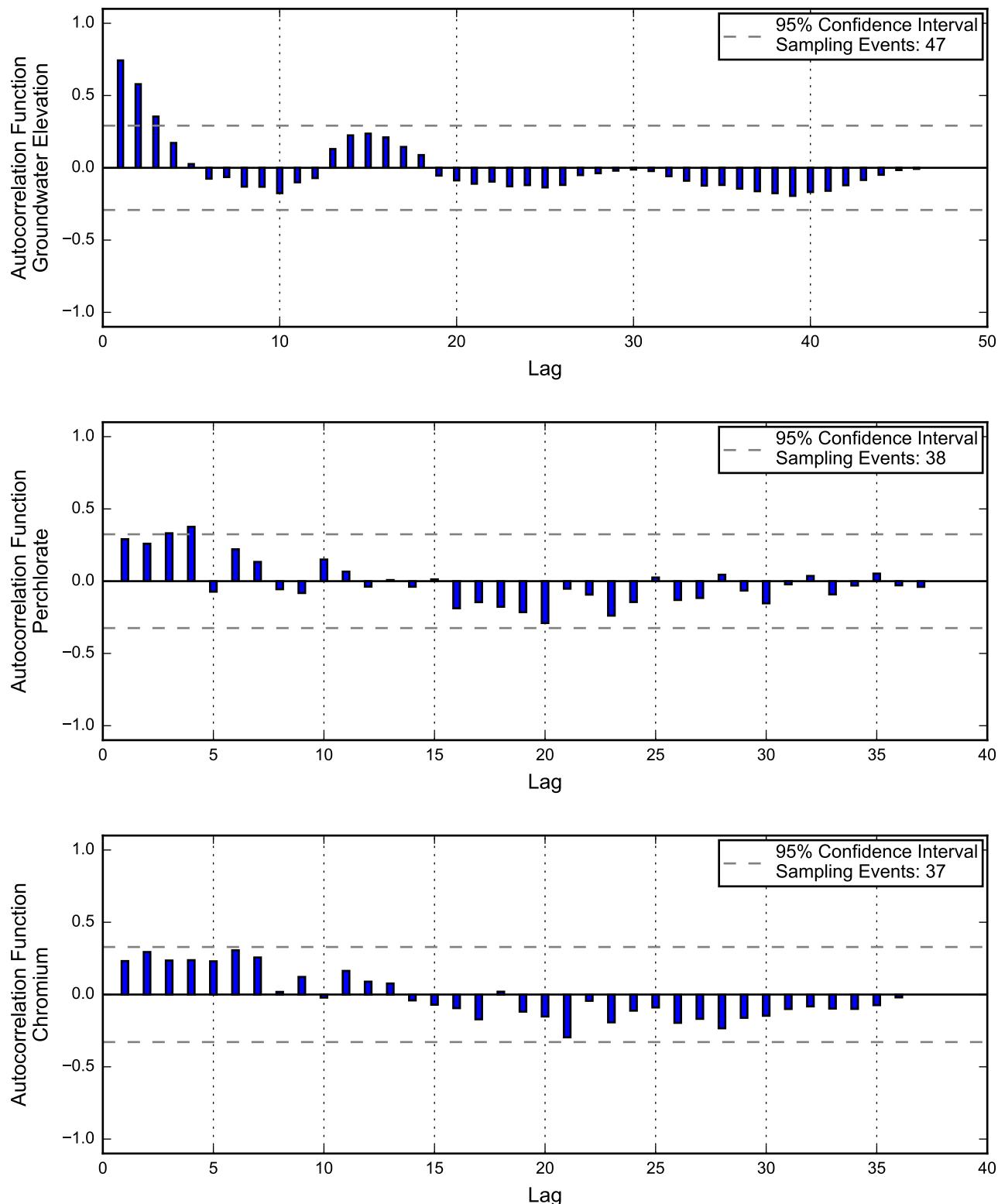
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

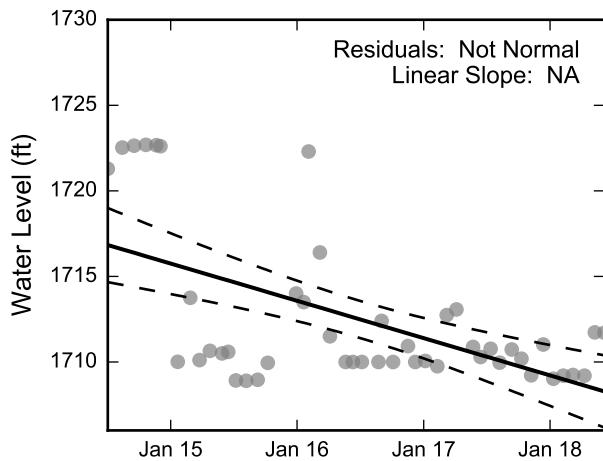
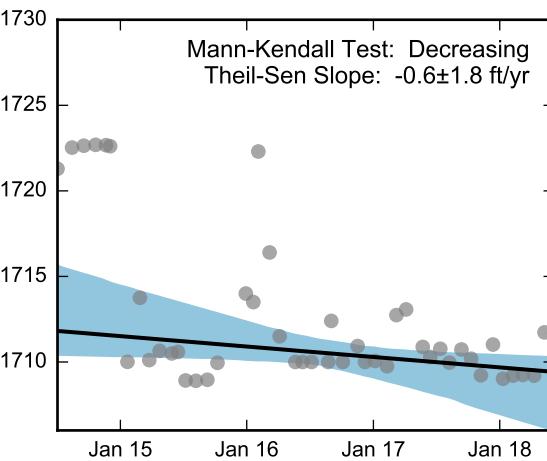
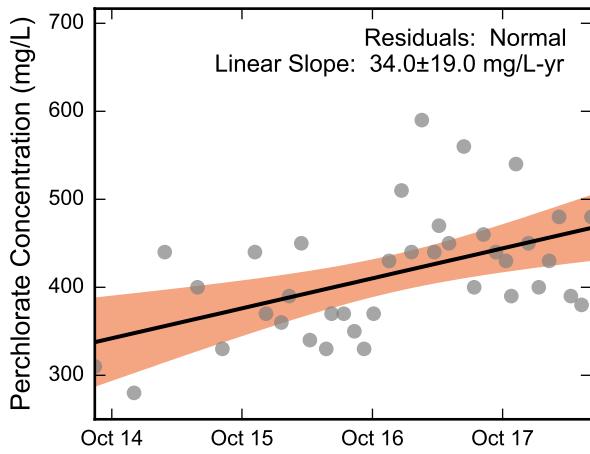
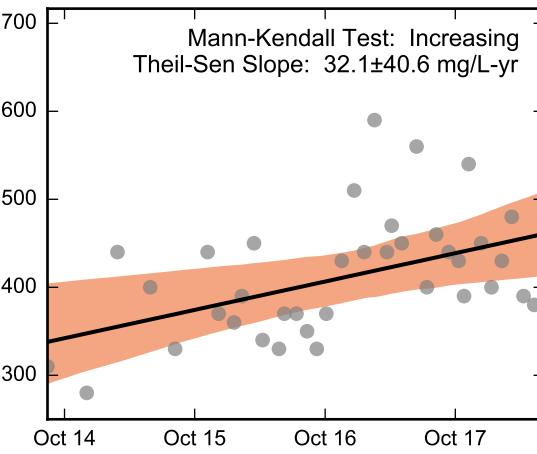
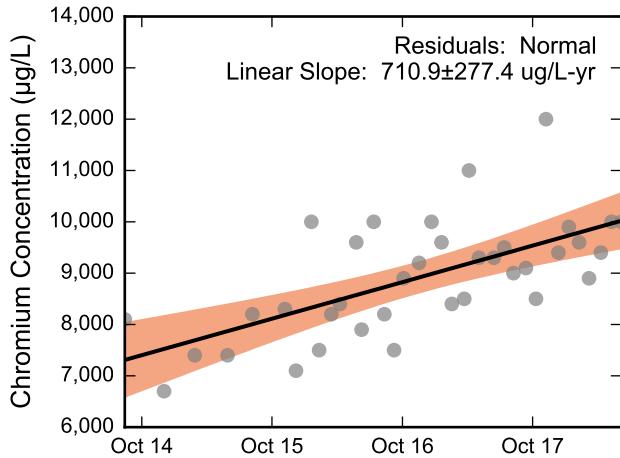
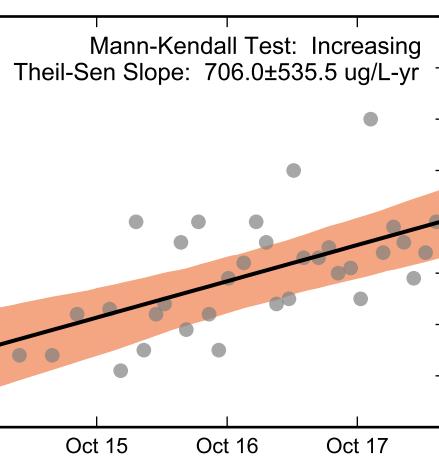
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-Y, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well I-Z, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

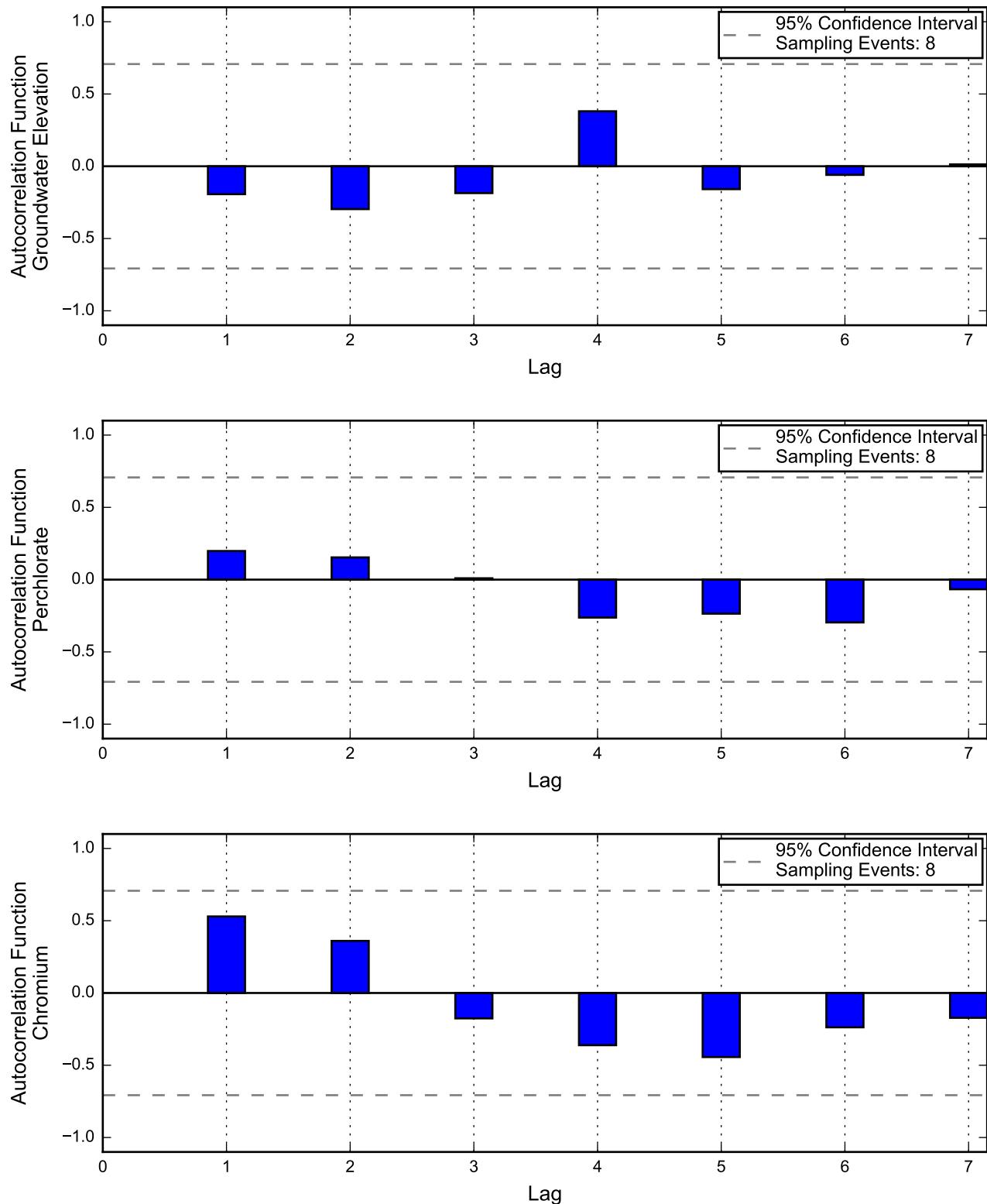
**Linear Regression****Theil-Sen Trend****Perchlorate Concentration (mg/L)****Perchlorate Concentration (mg/L)****Chromium Concentration ( $\mu\text{g/L}$ )****Chromium Concentration ( $\mu\text{g/L}$ )**

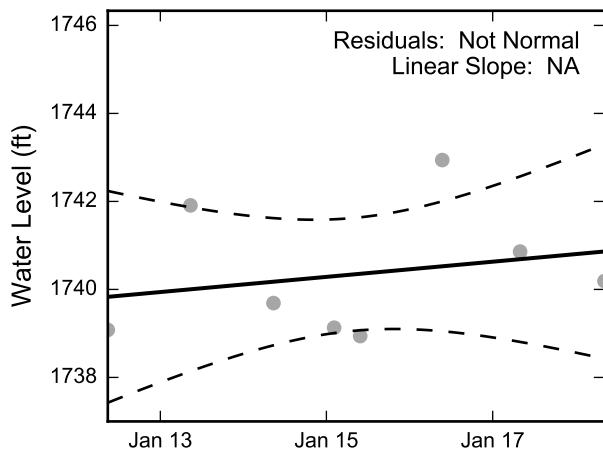
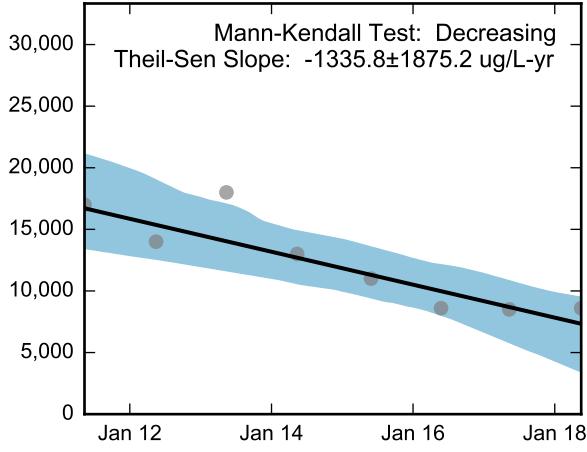
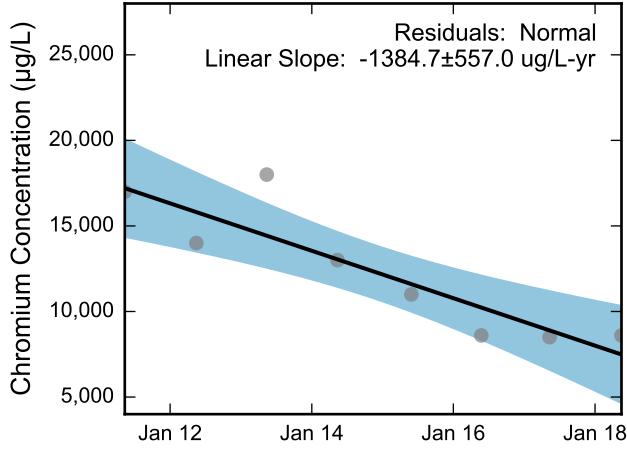
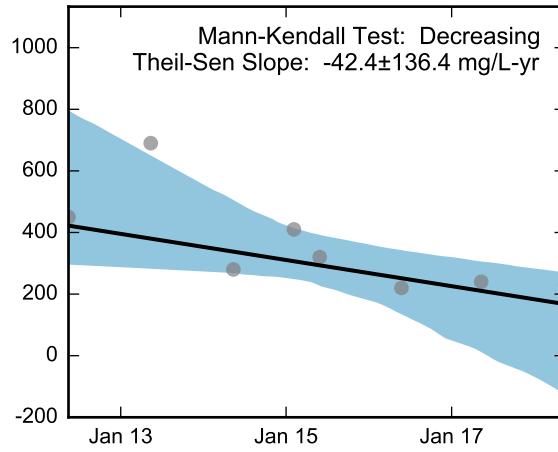
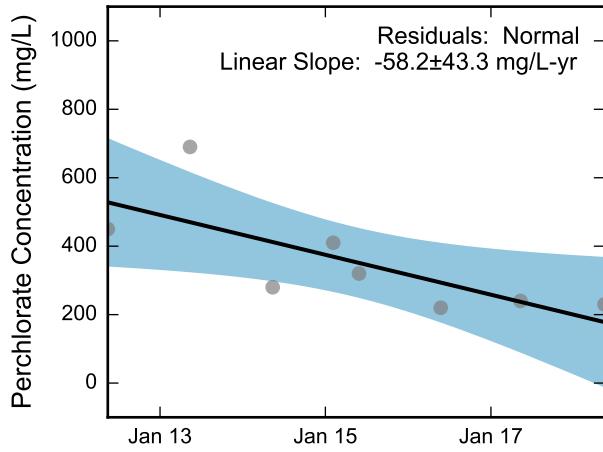
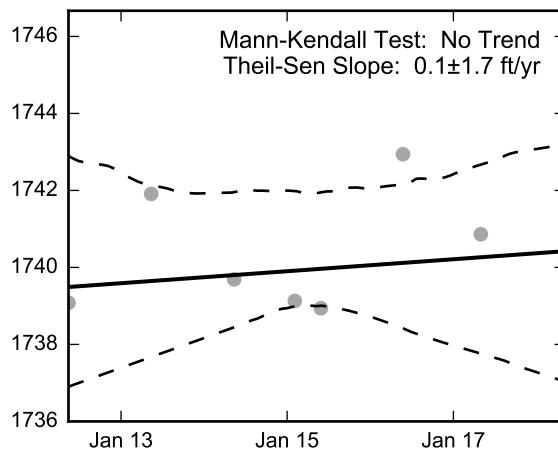
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well I-Z, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



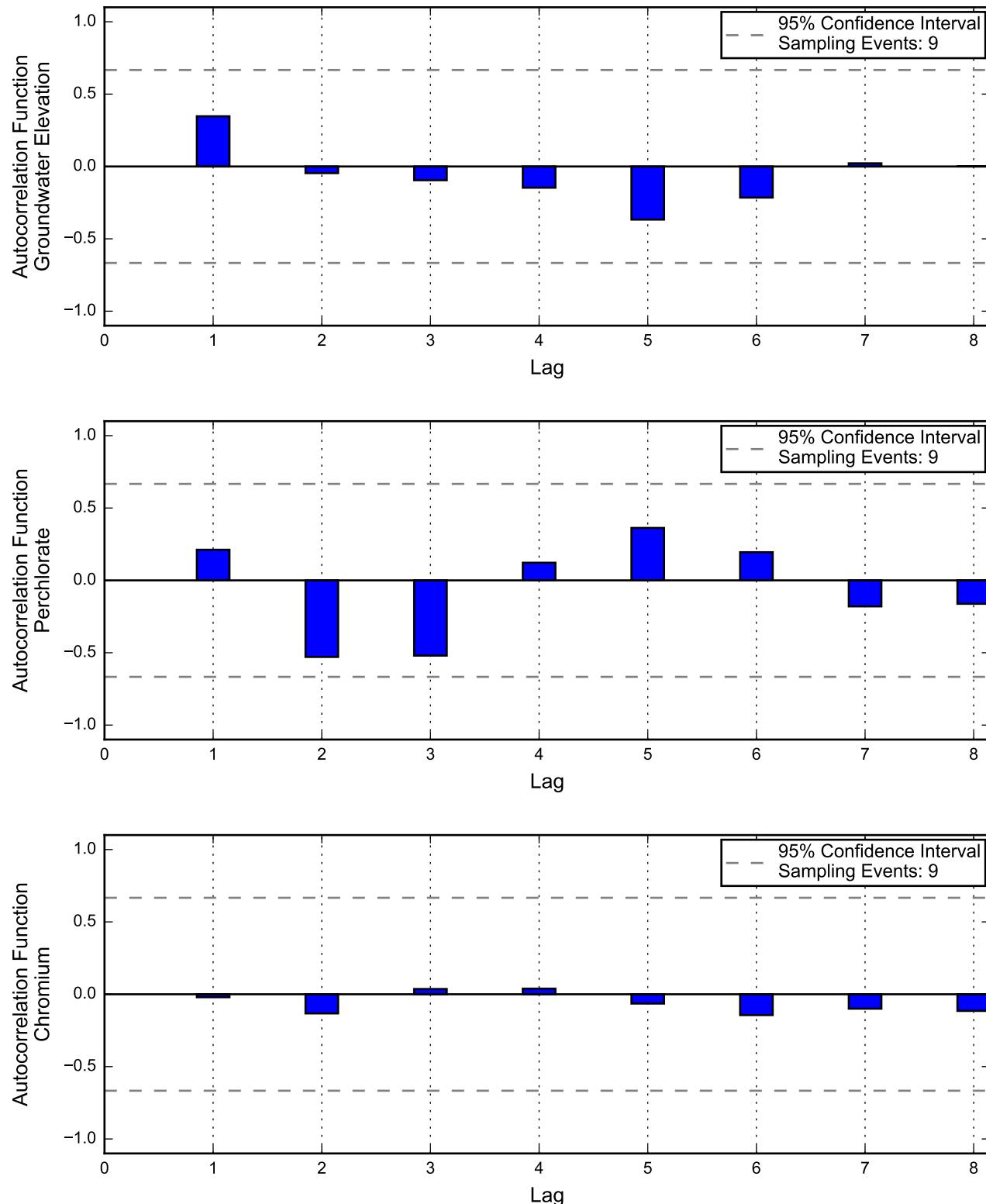
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

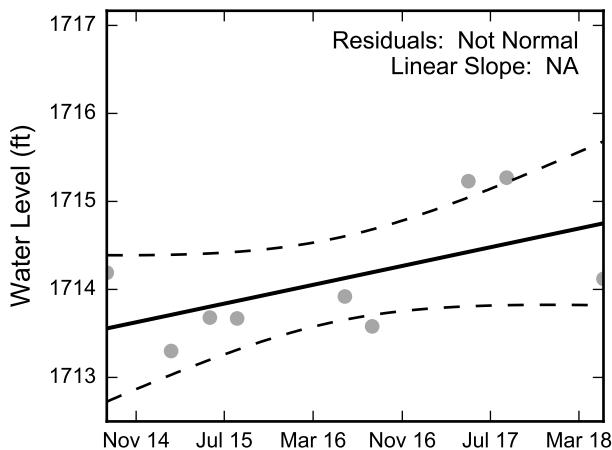
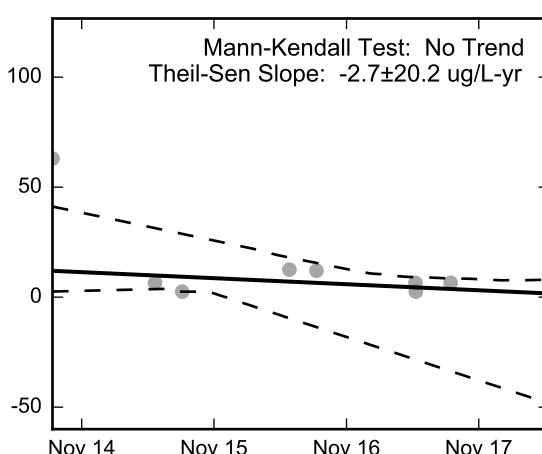
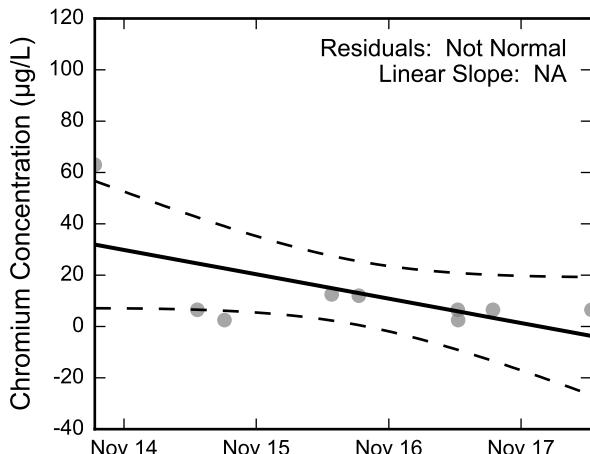
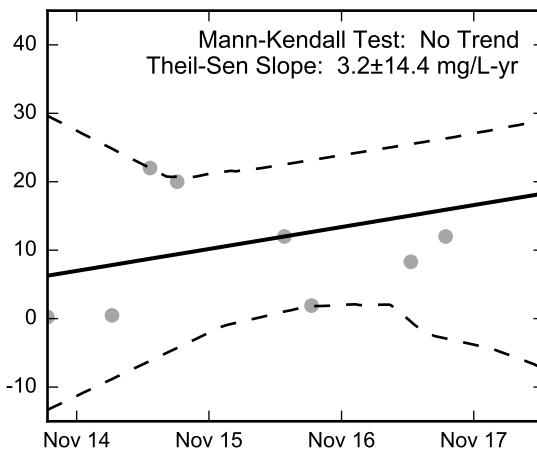
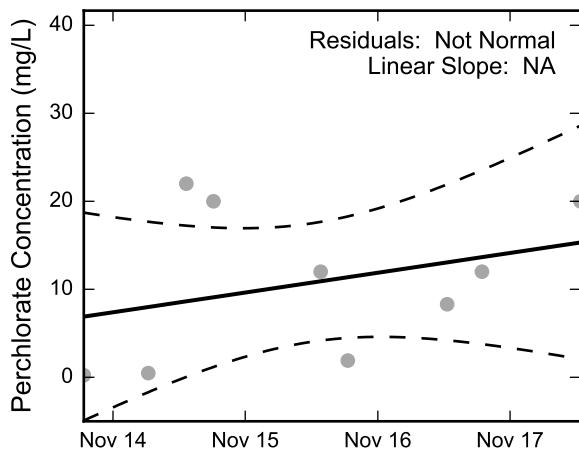
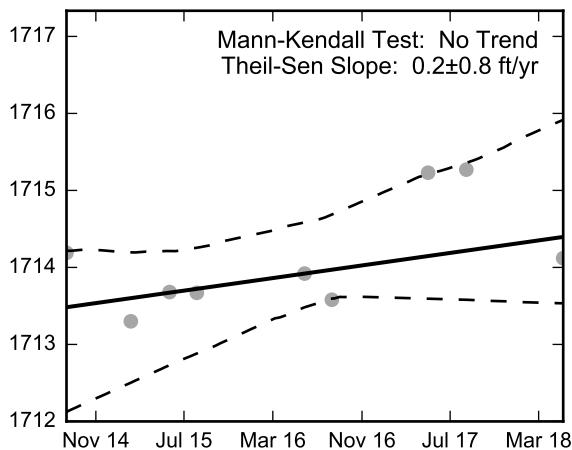
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-2A, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well M-5A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

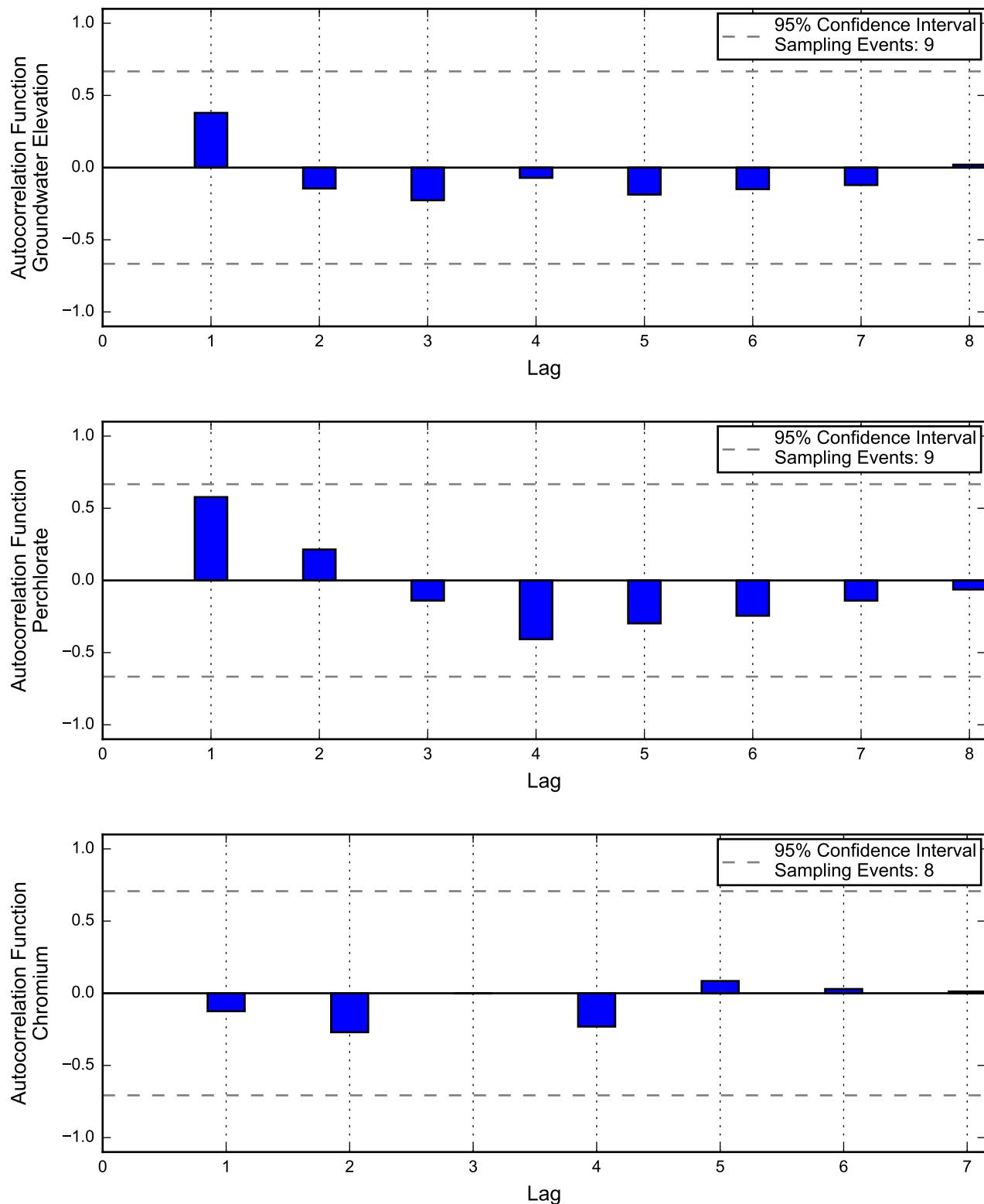
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

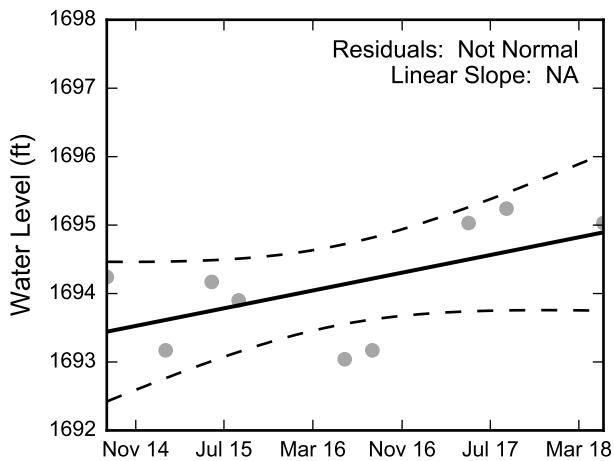
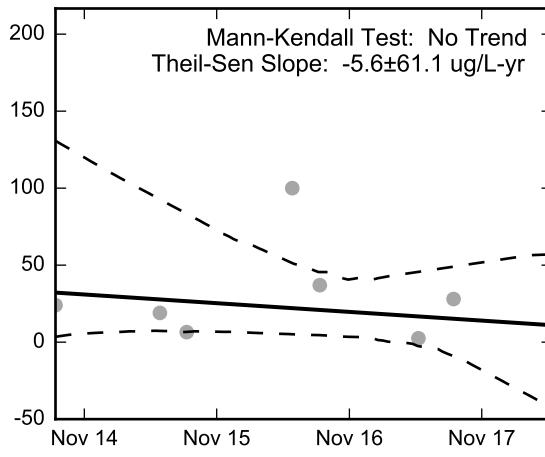
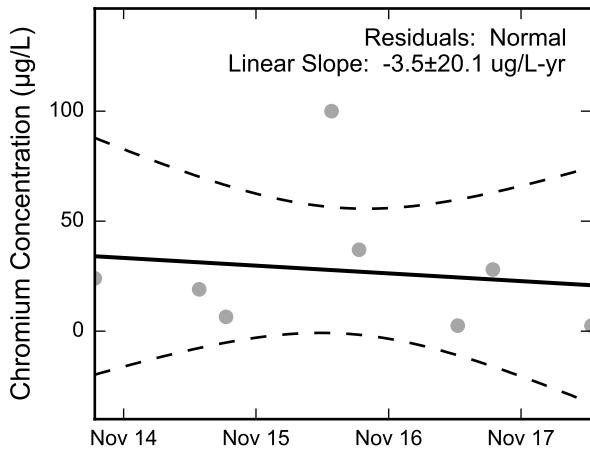
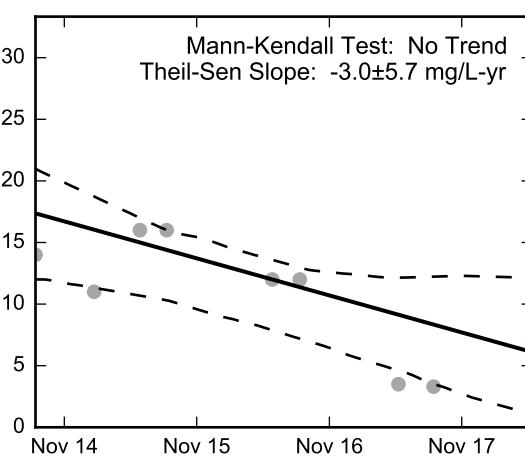
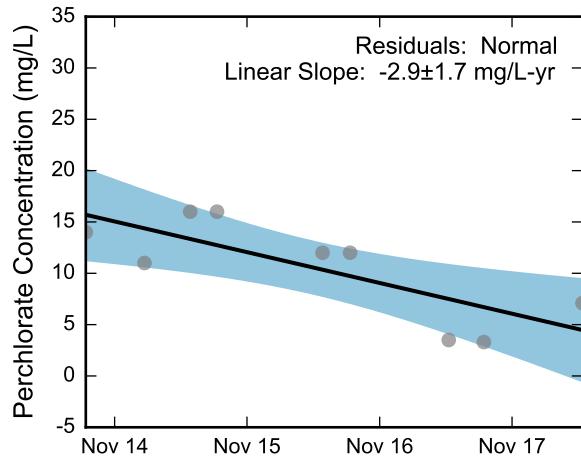
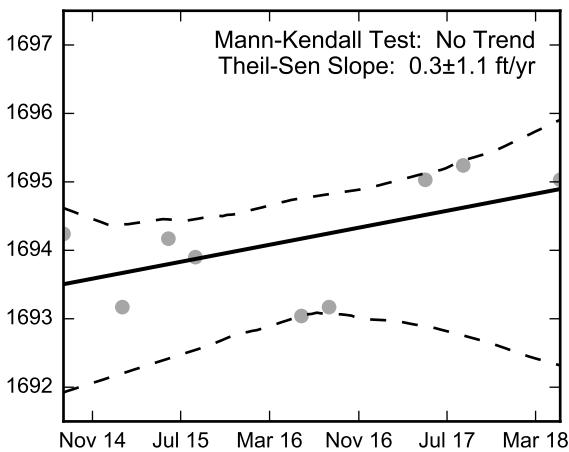
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well M-5A, 2014 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-6A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

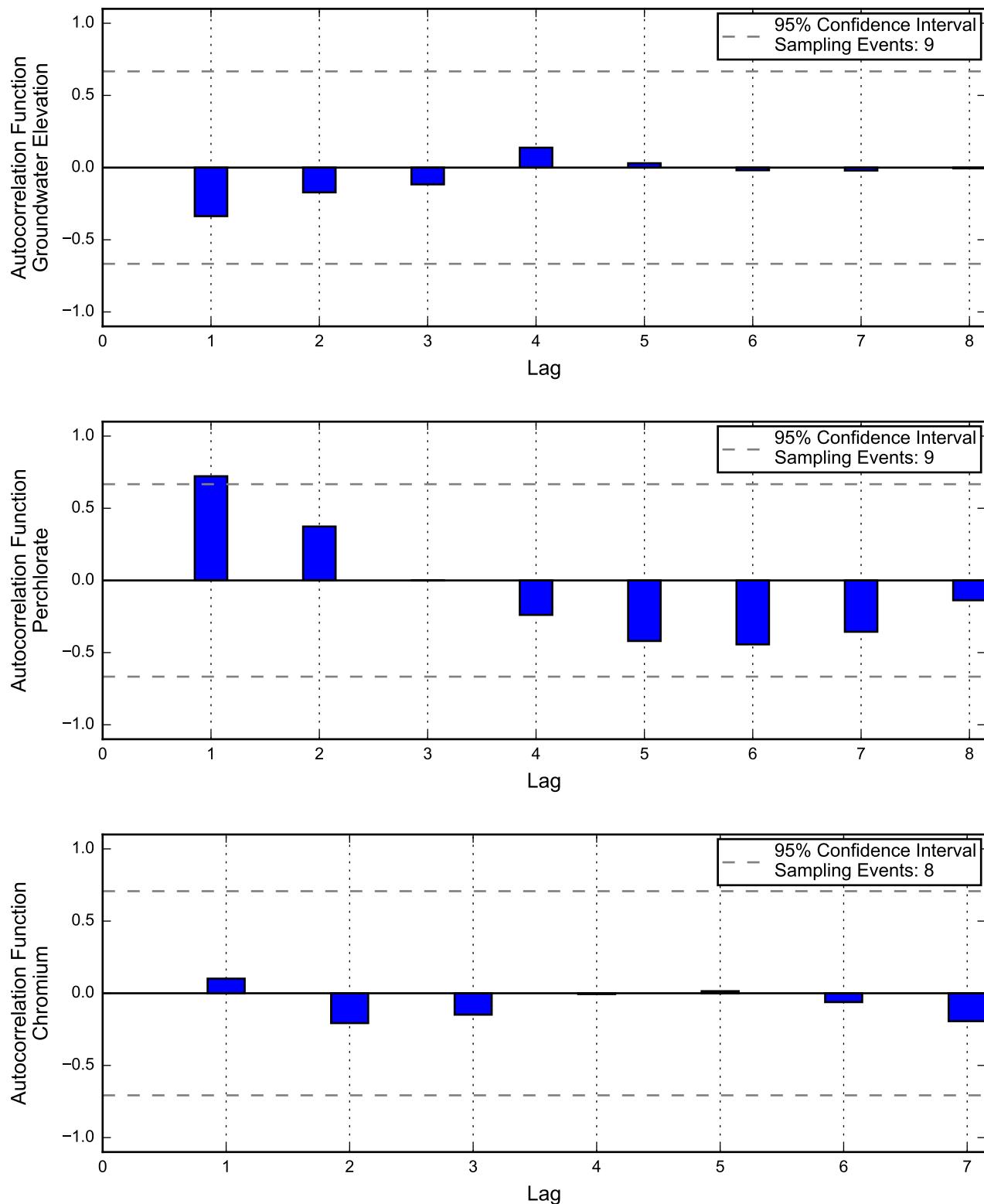
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

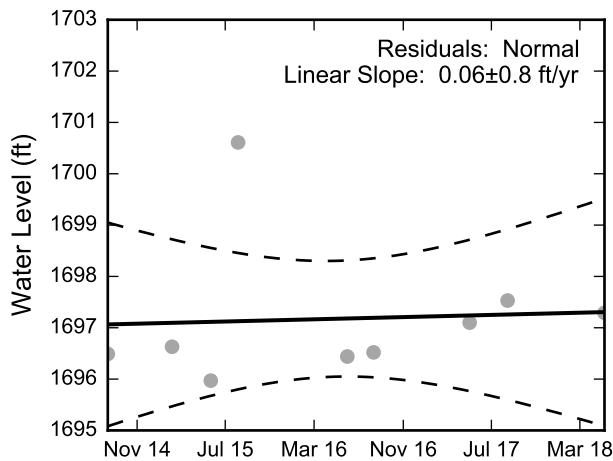
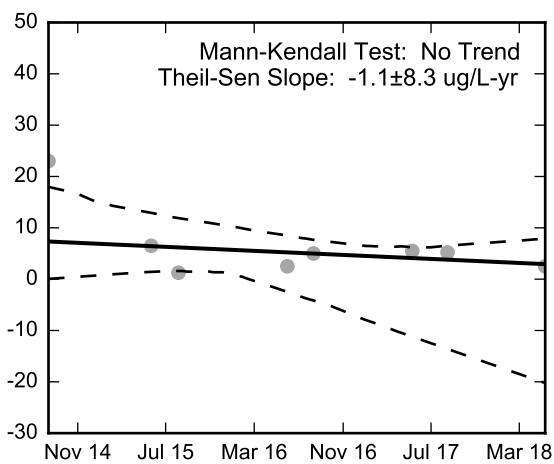
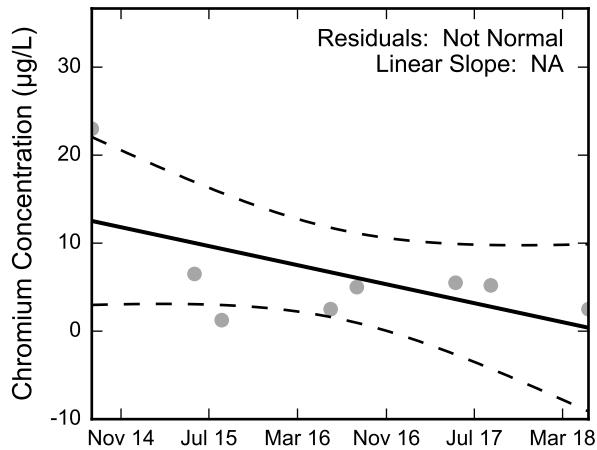
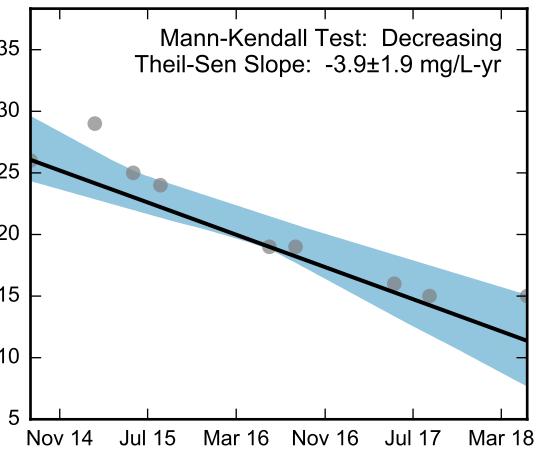
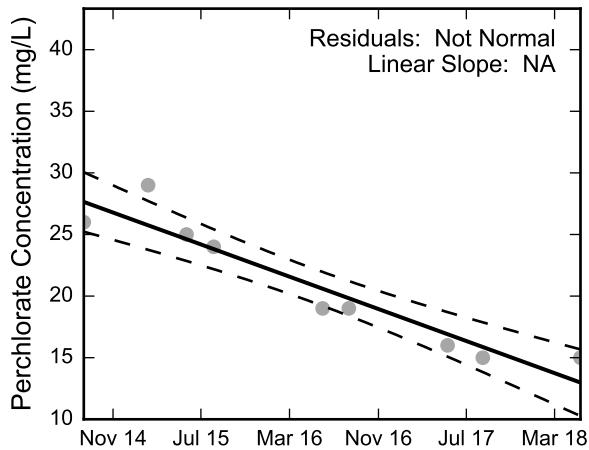
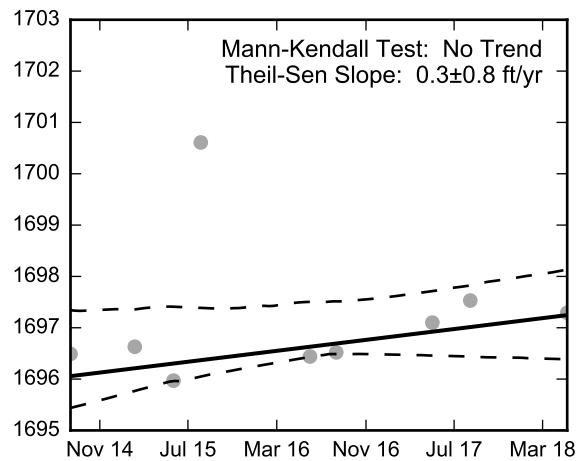
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-6A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-7B, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

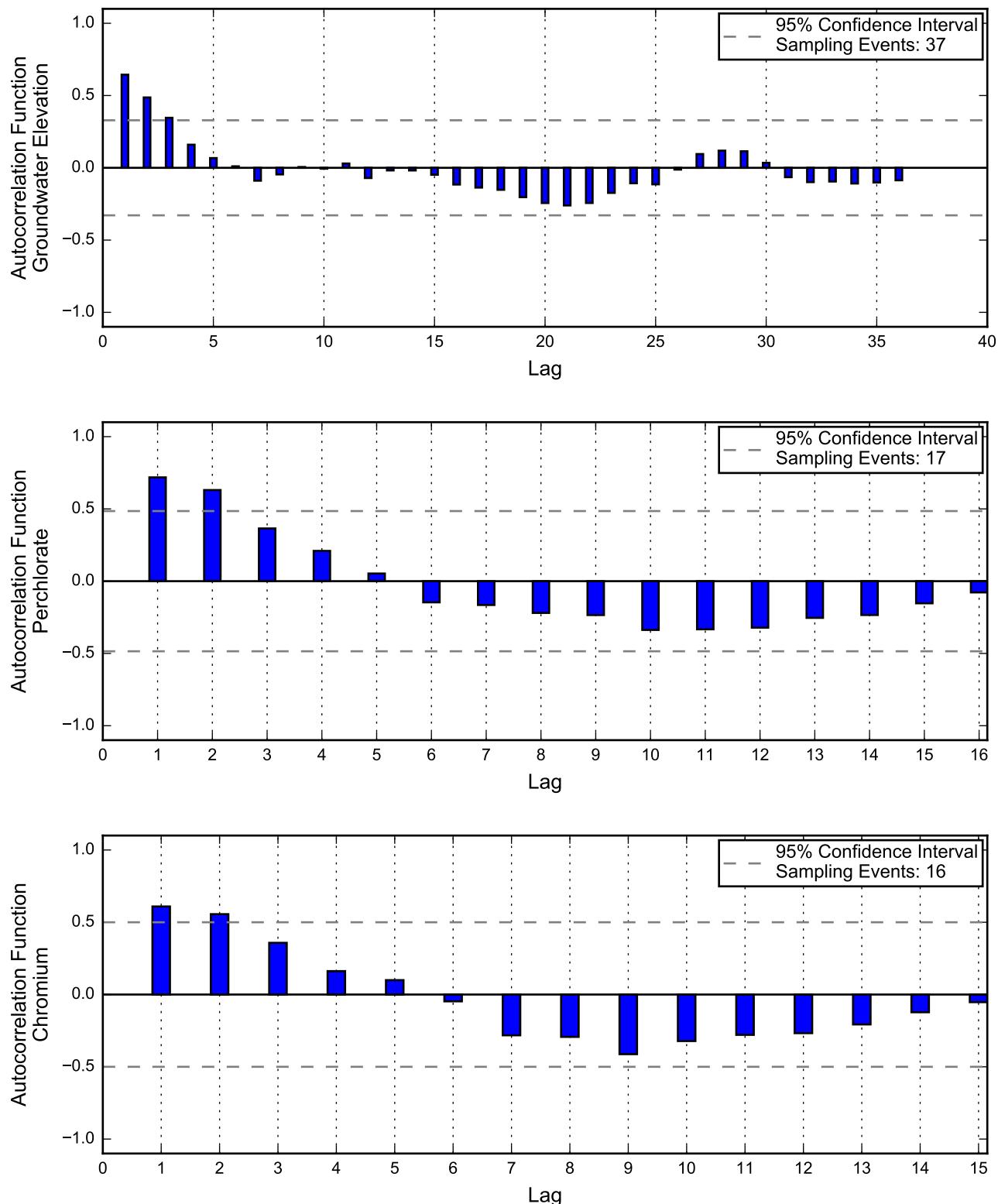
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

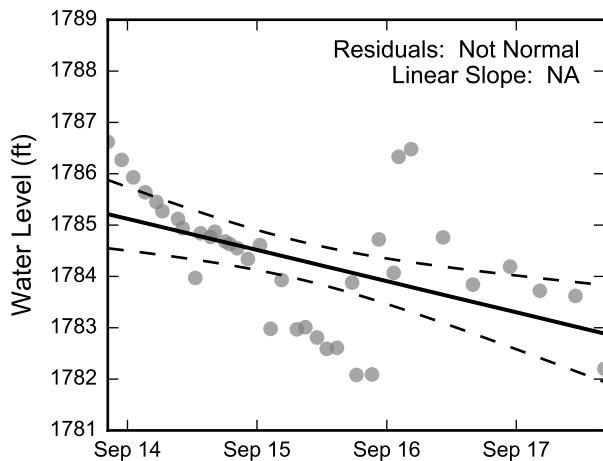
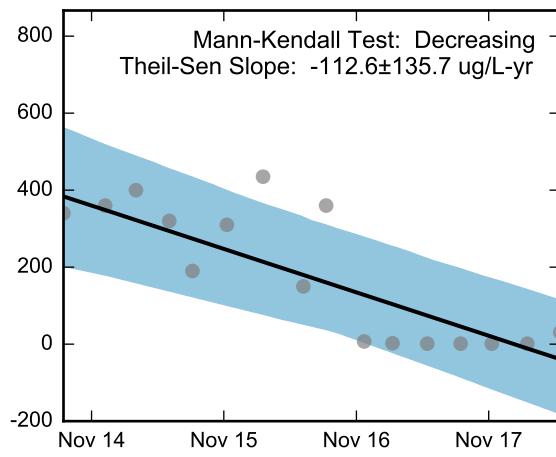
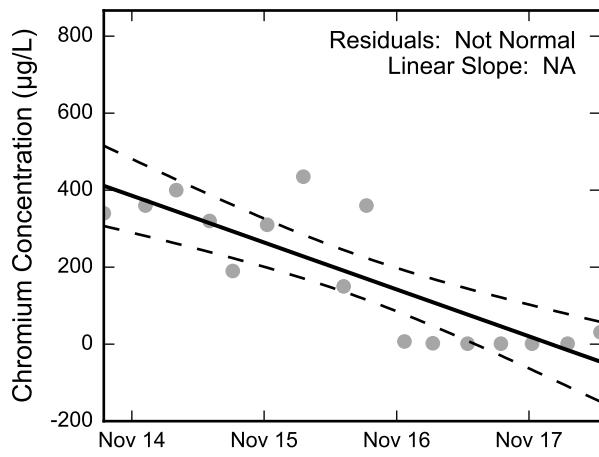
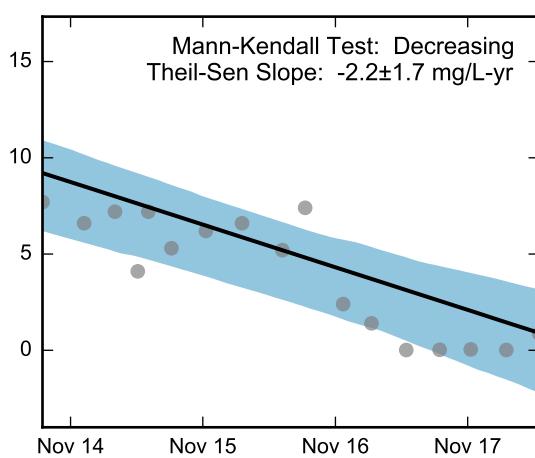
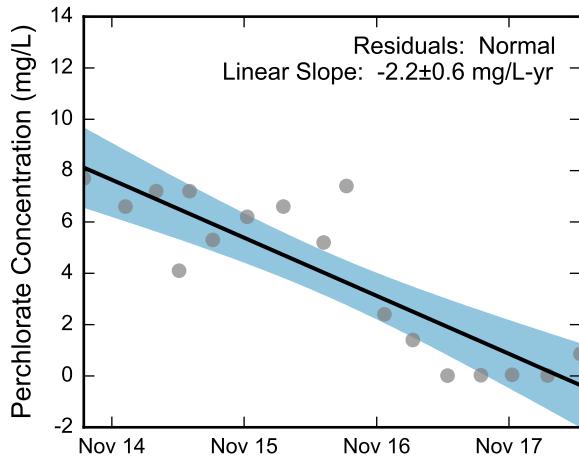
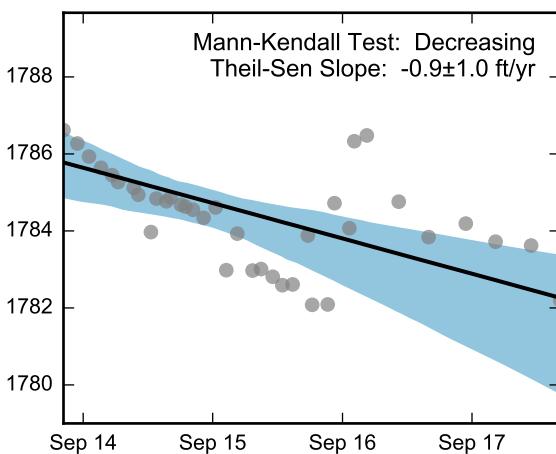


### Statistical Trend Analysis of Well M-7B, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well M-10, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

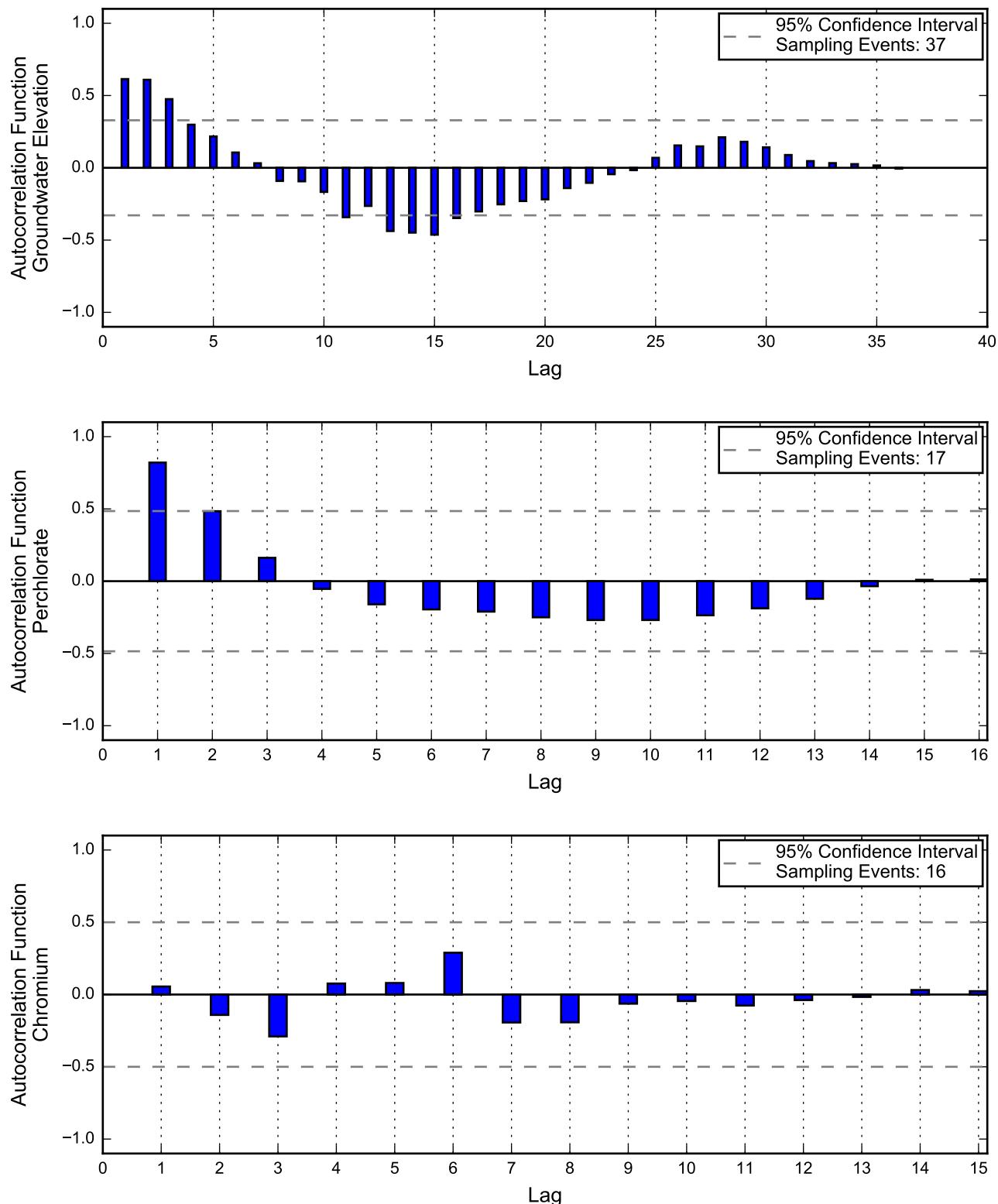
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

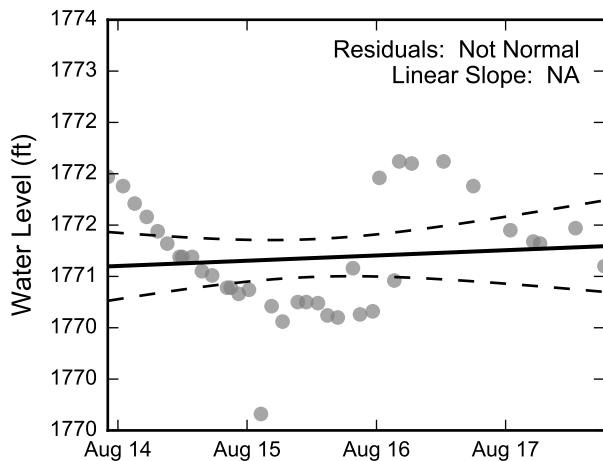
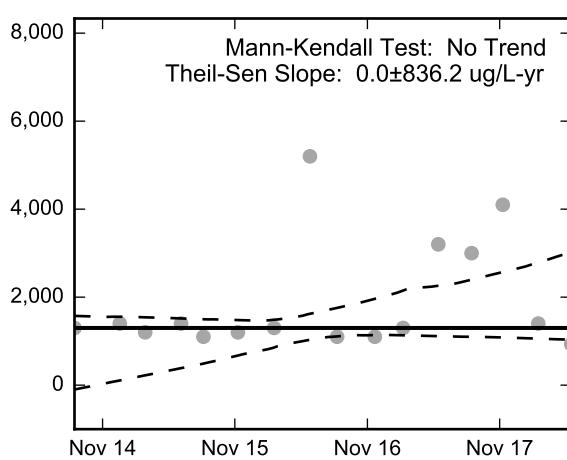
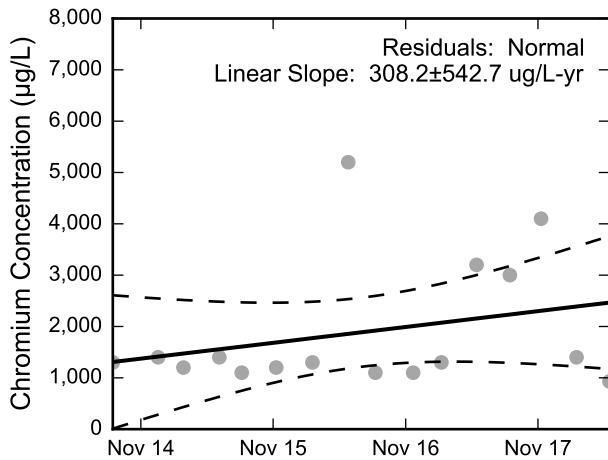
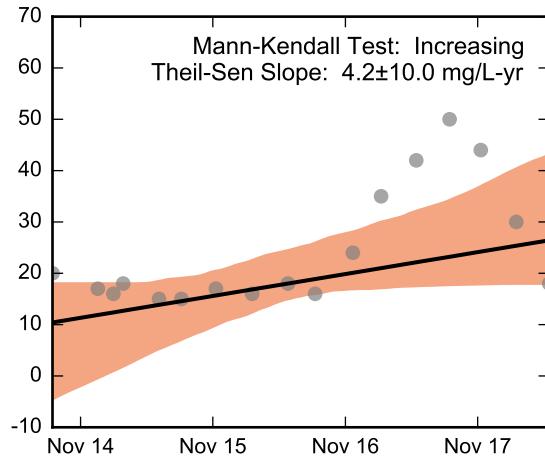
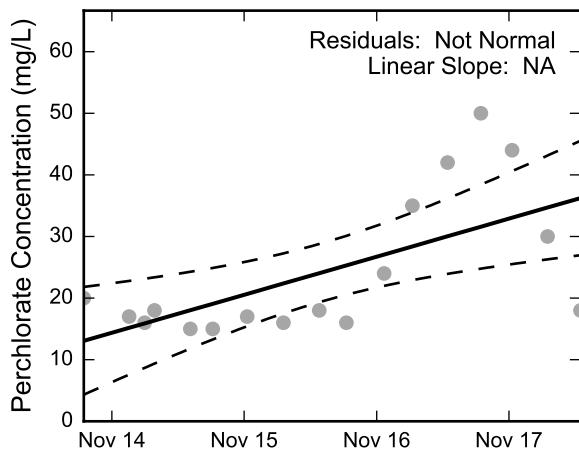
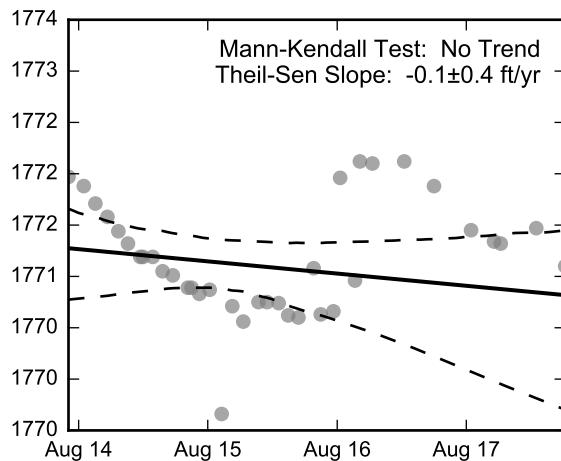
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-10, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-11, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

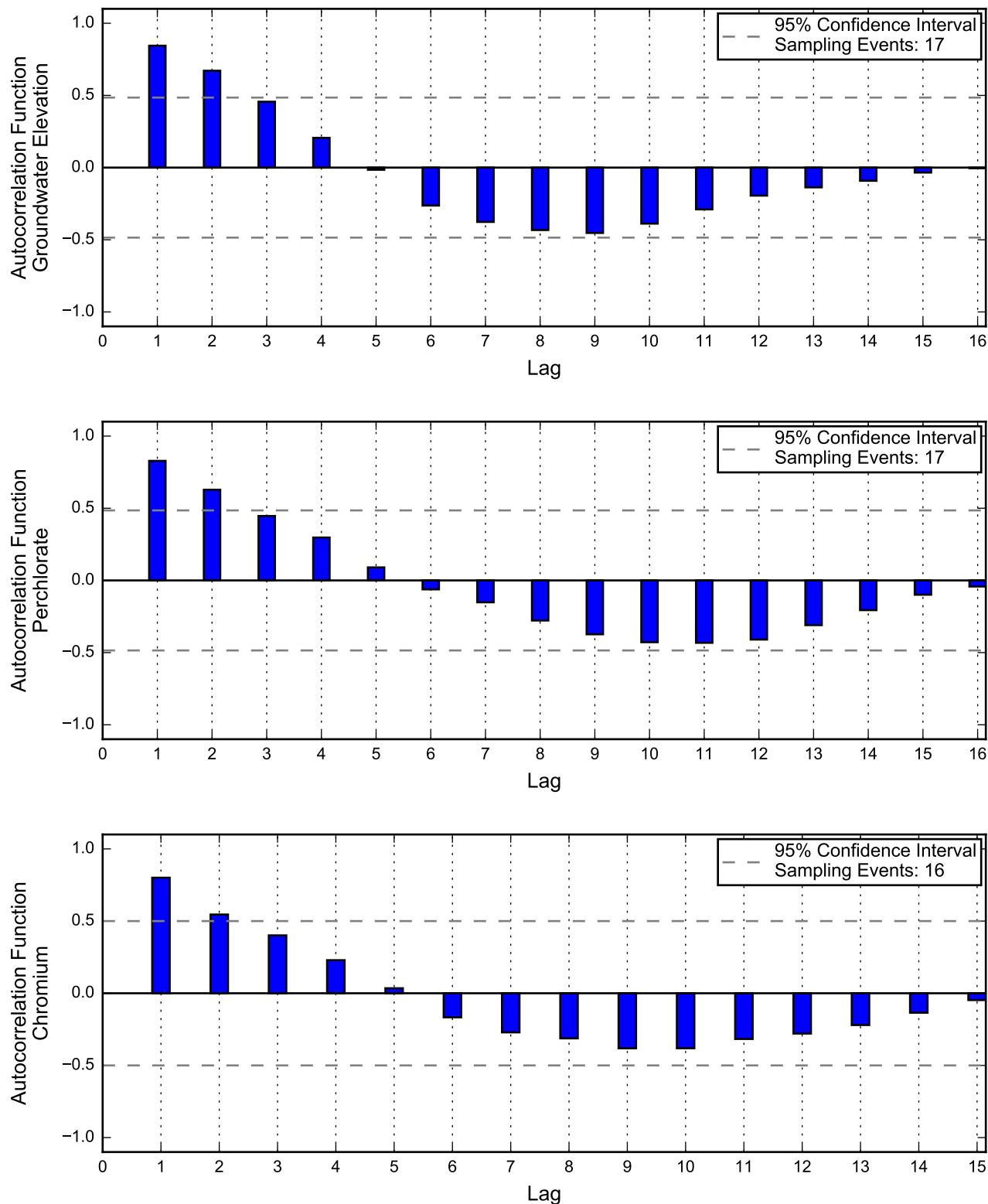
Thick black lines are linear regression and Theil-Sen trend lines.

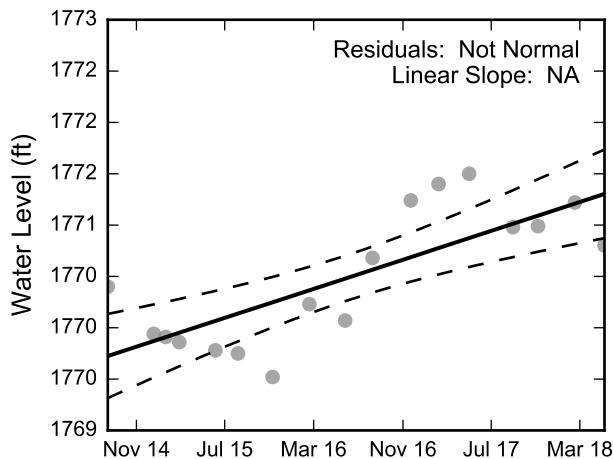
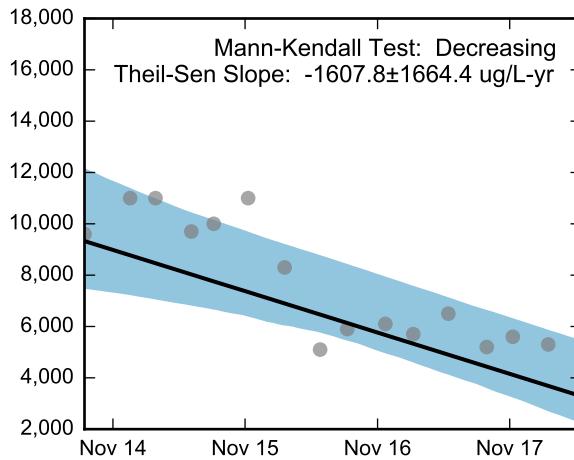
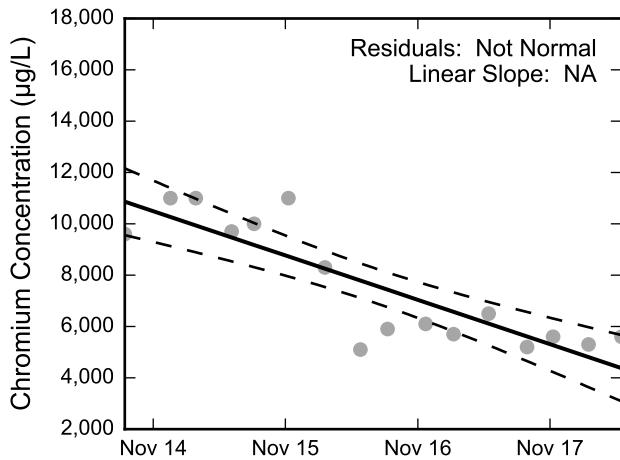
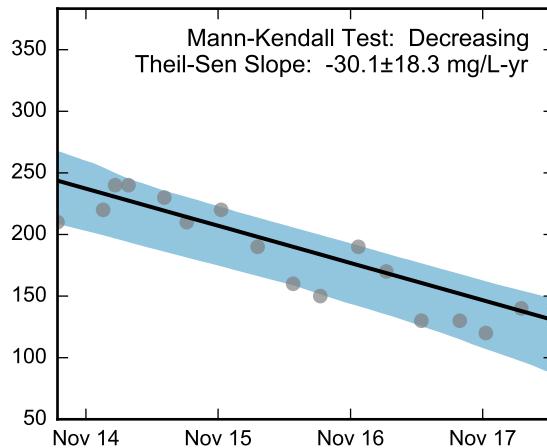
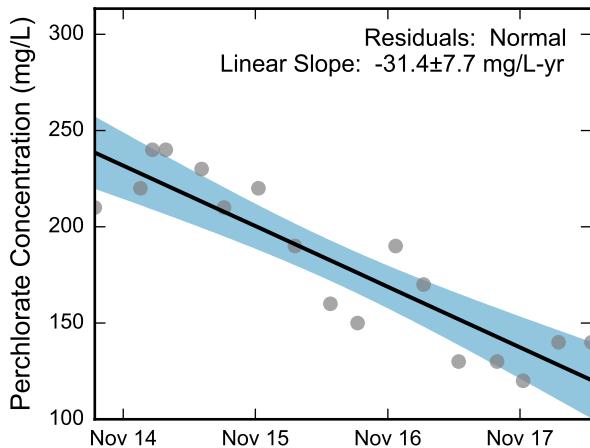
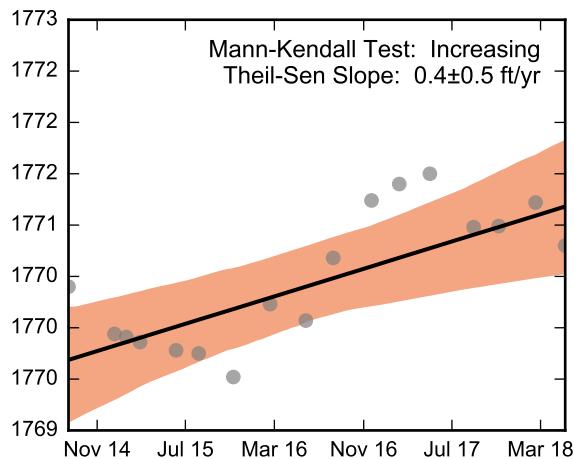
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-11, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



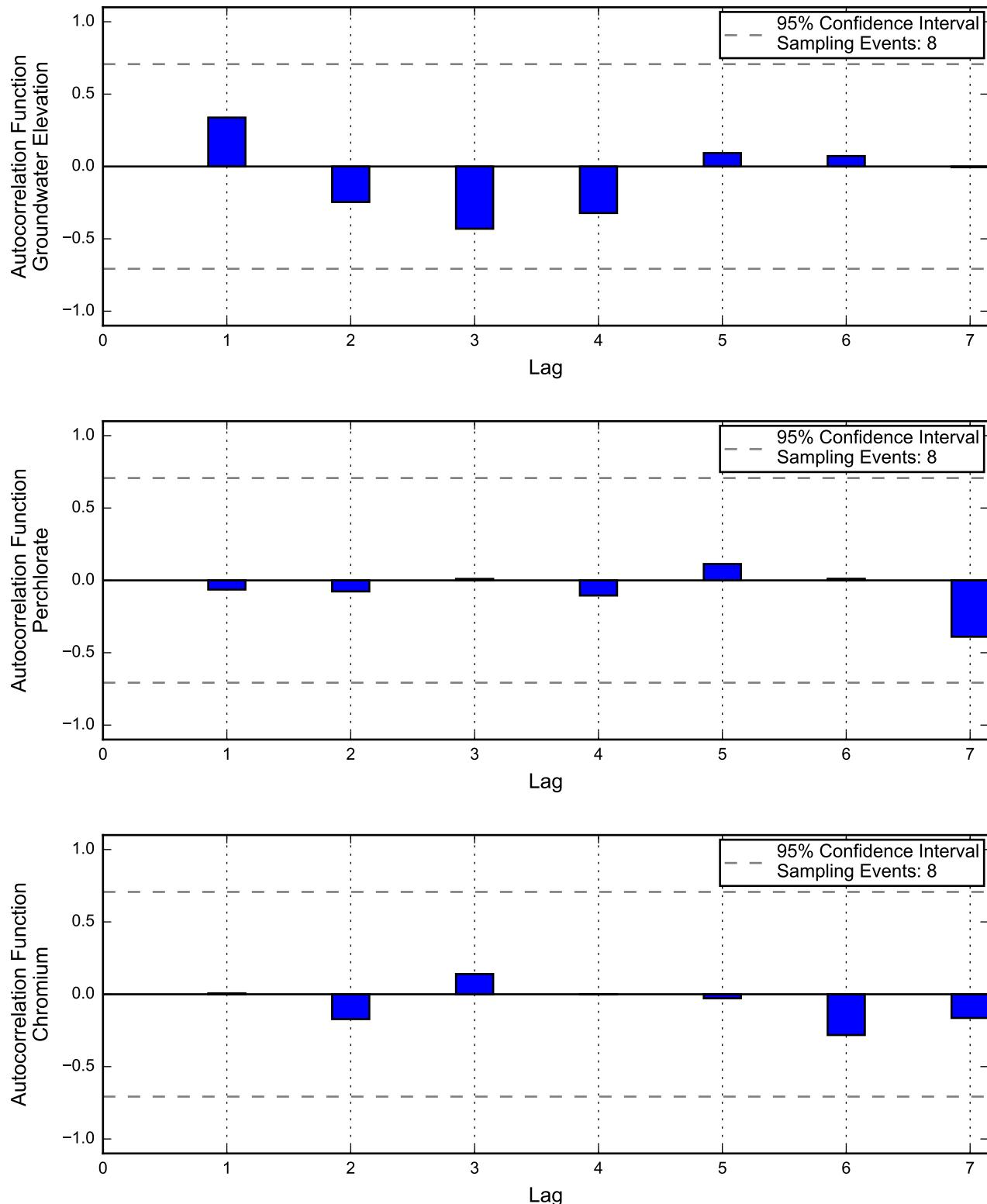
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

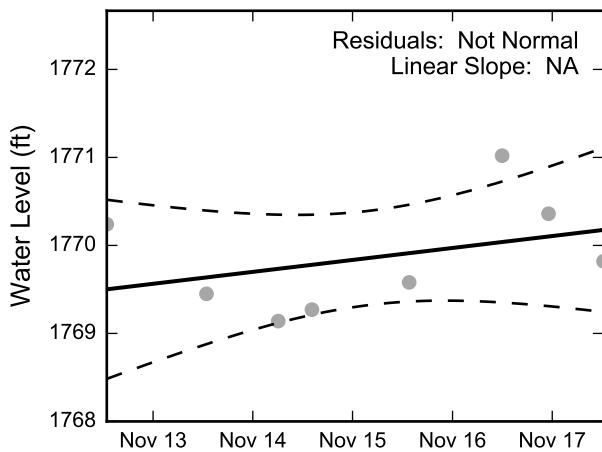
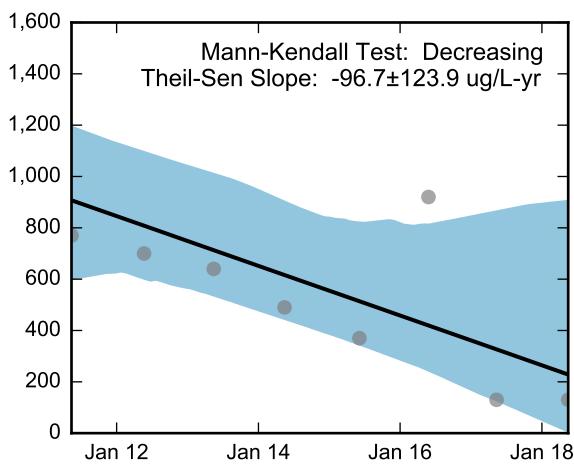
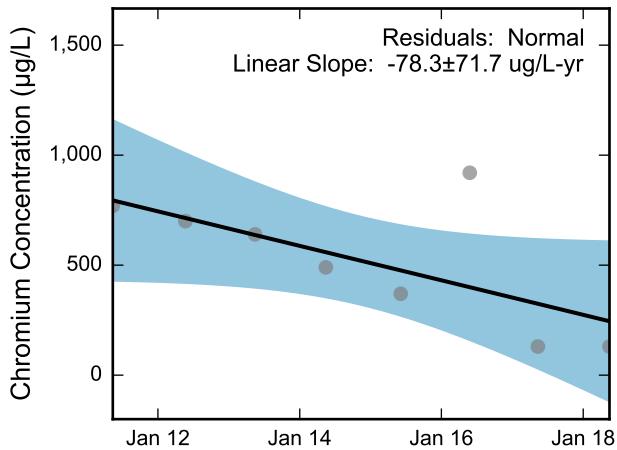
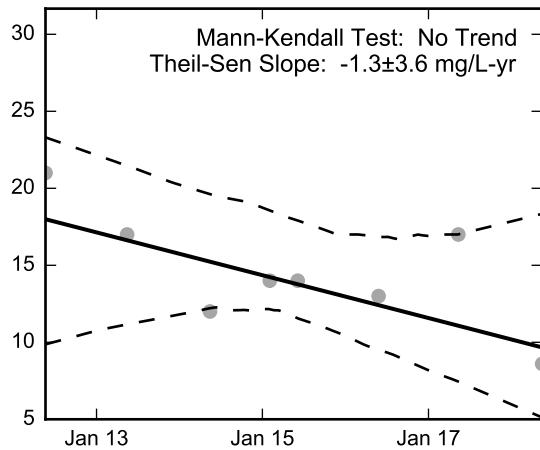
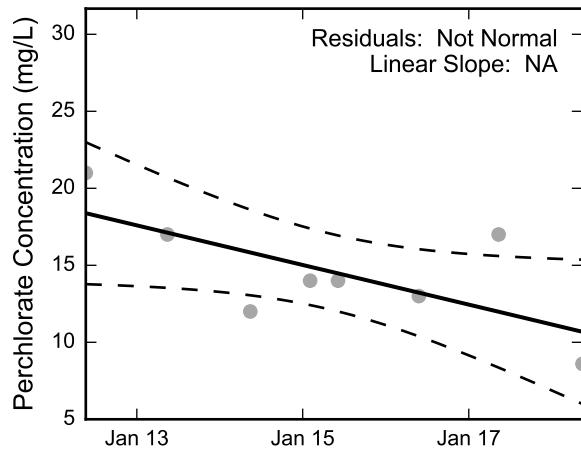
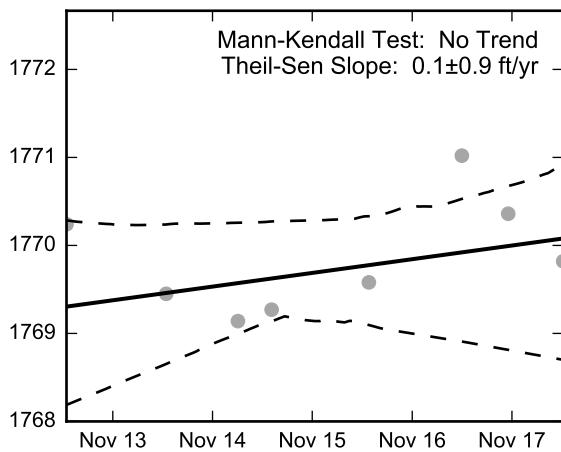
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-12A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-13, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

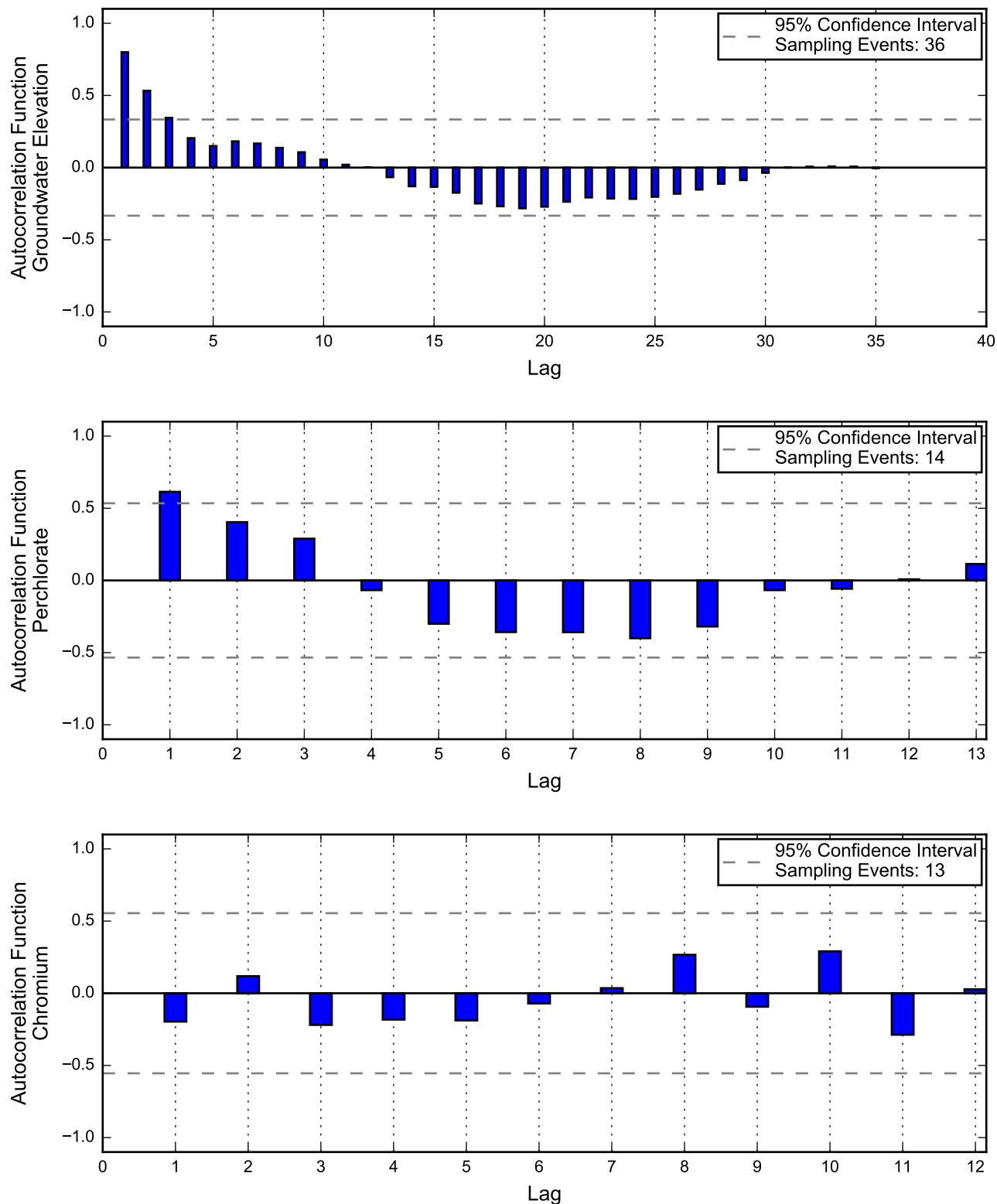
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

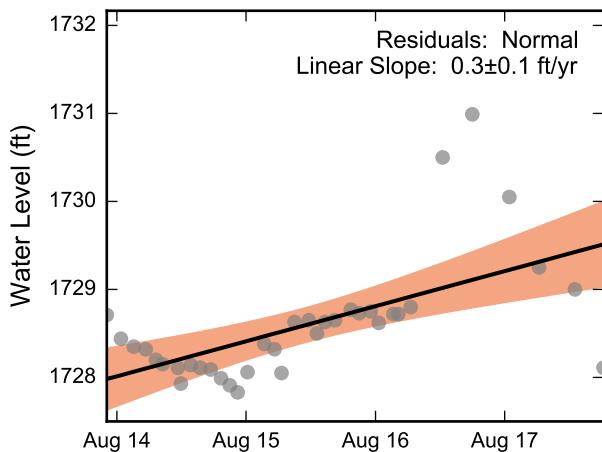
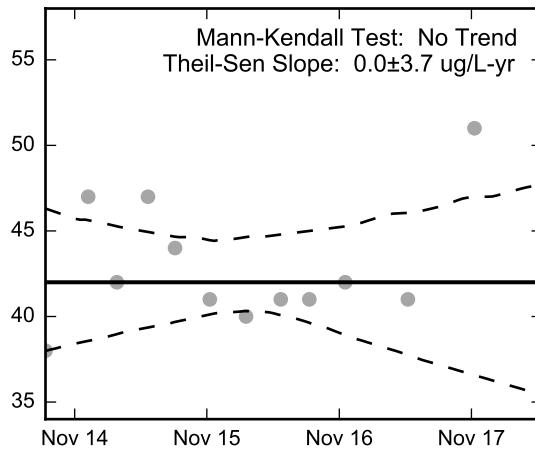
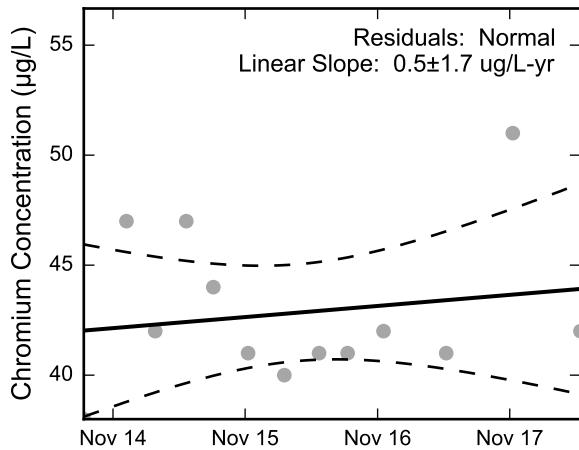
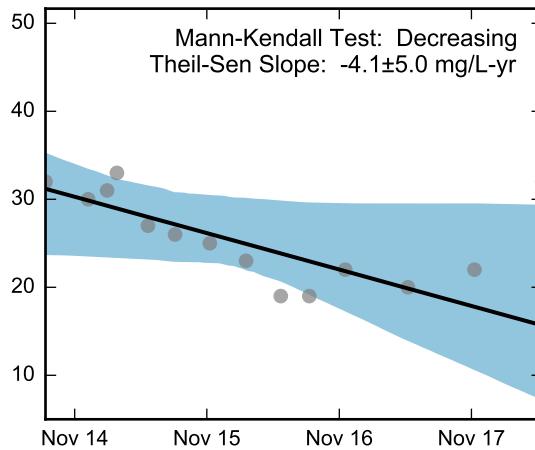
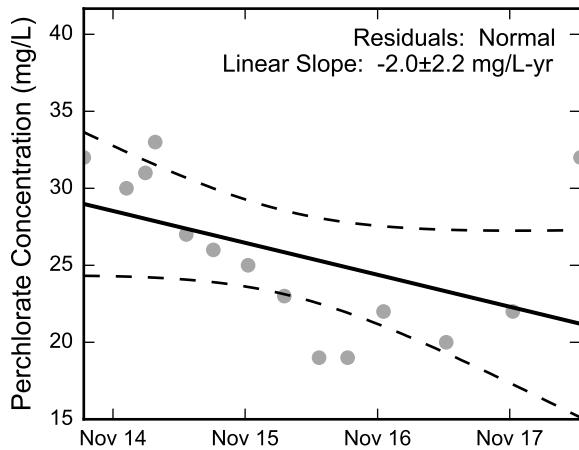
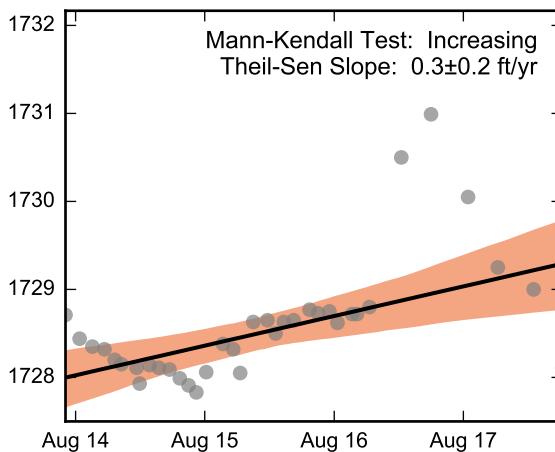
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-13, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-14A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

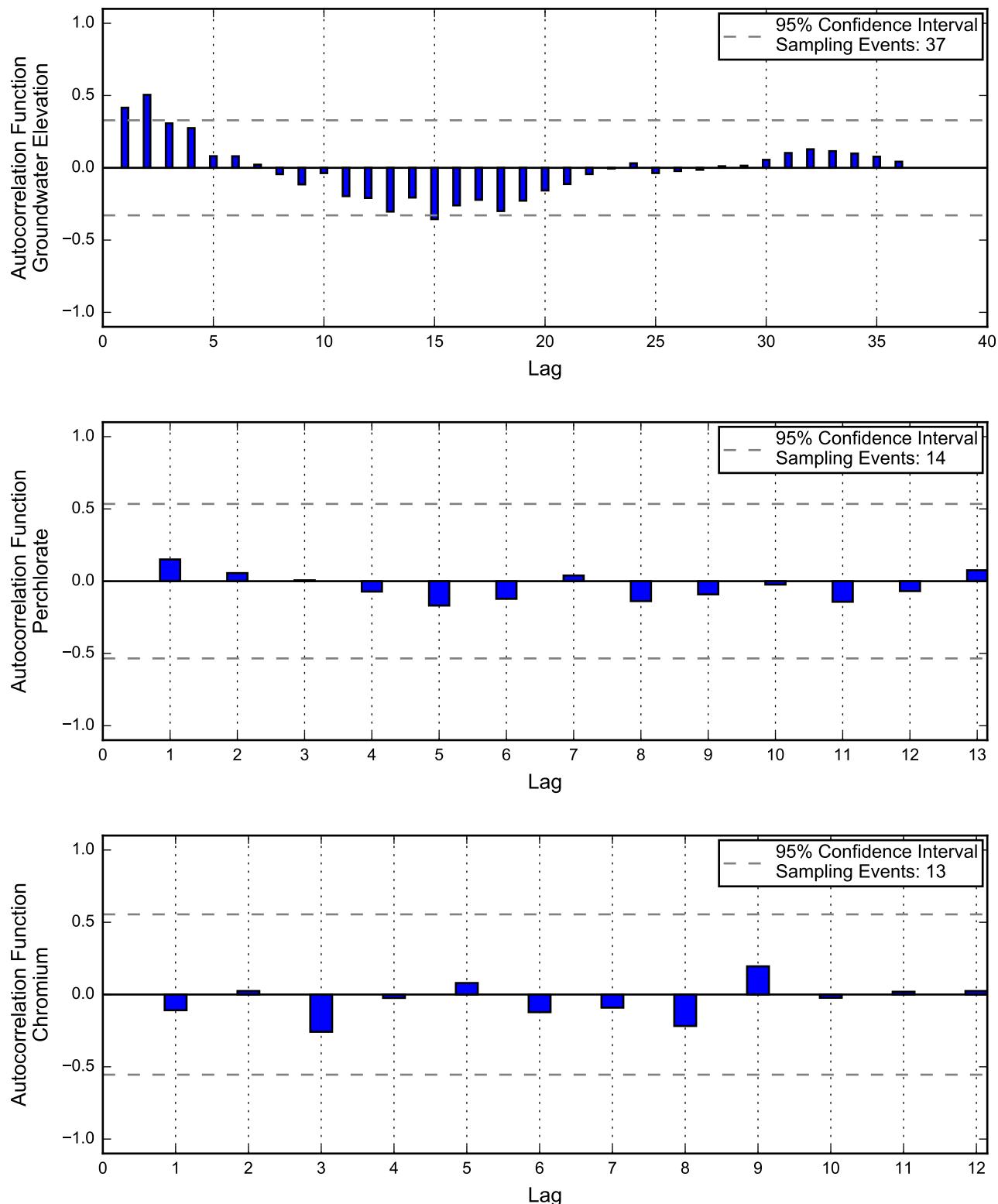
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

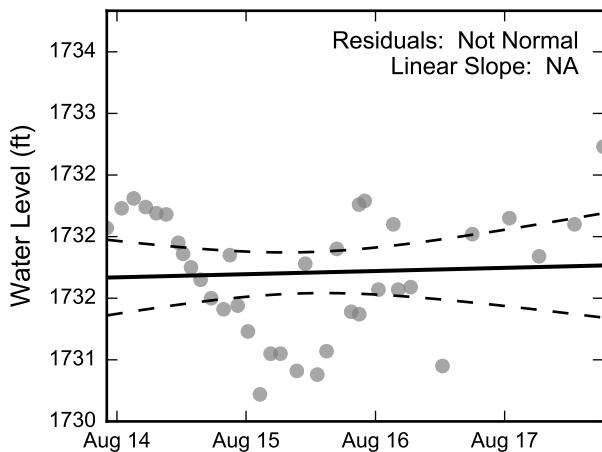
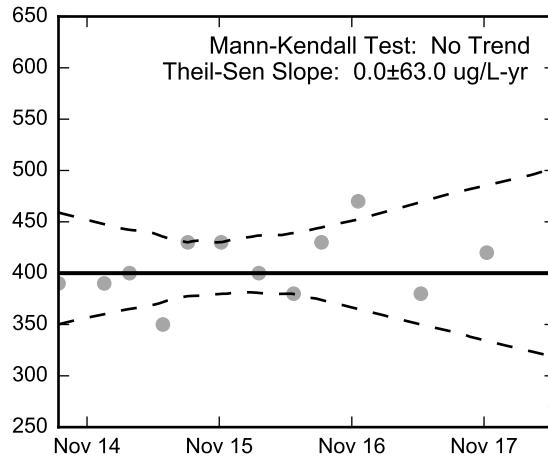
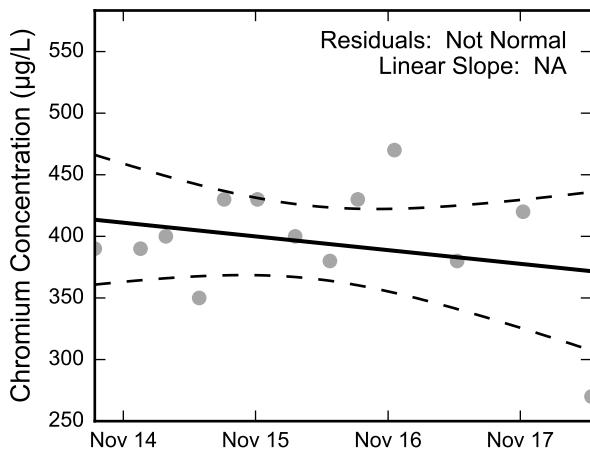
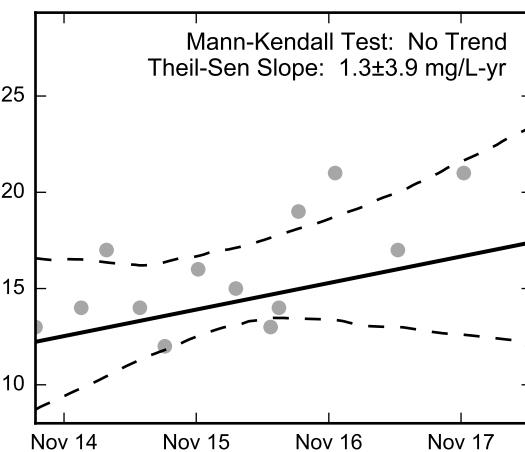
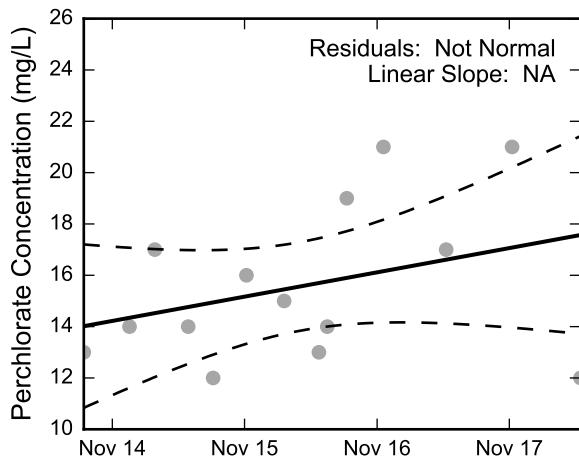
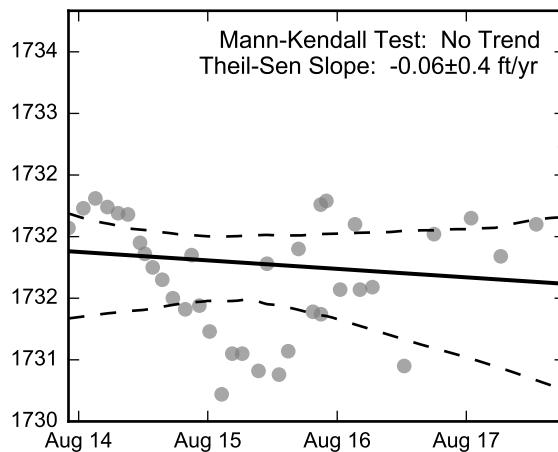
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-14A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-19, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

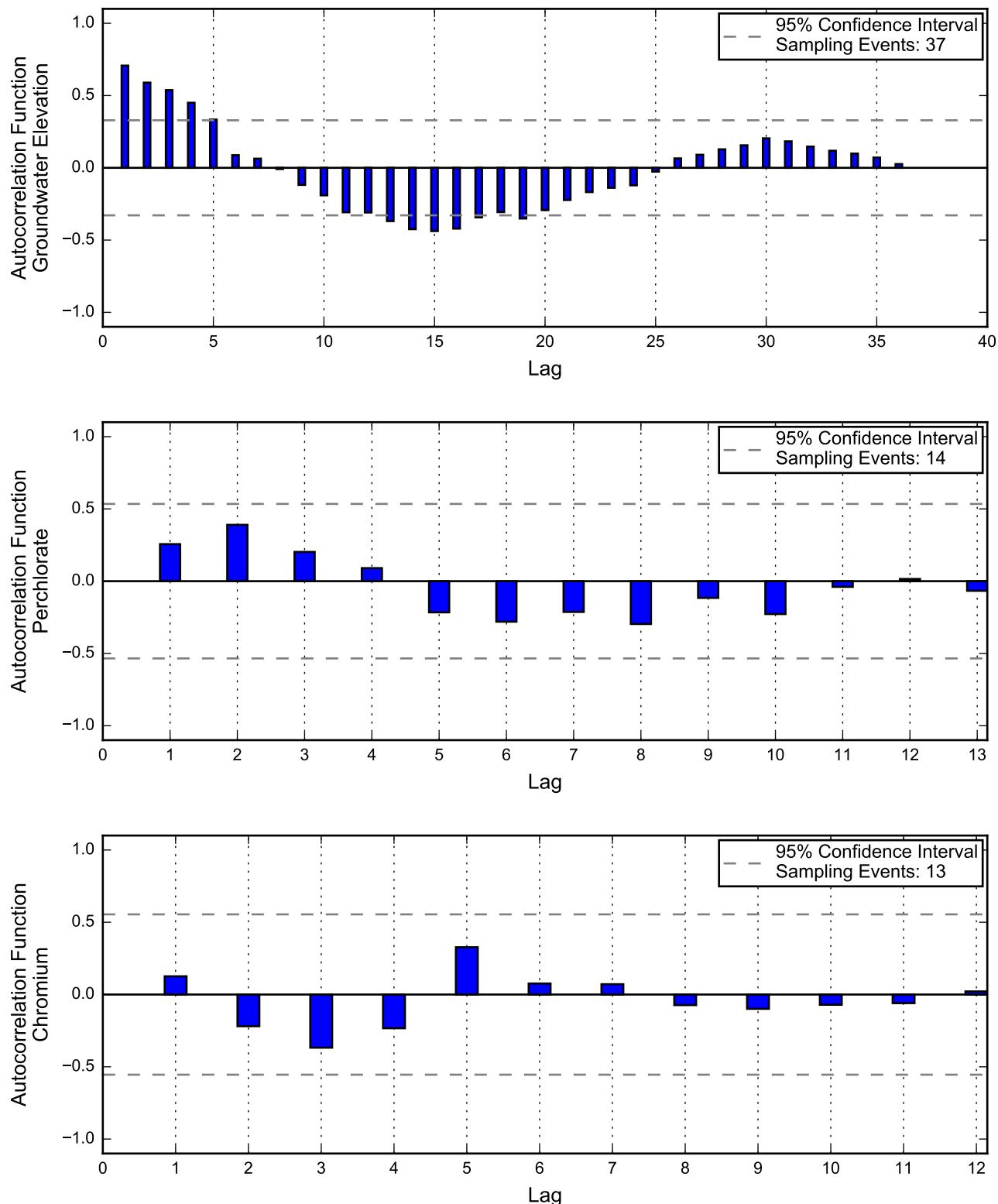
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

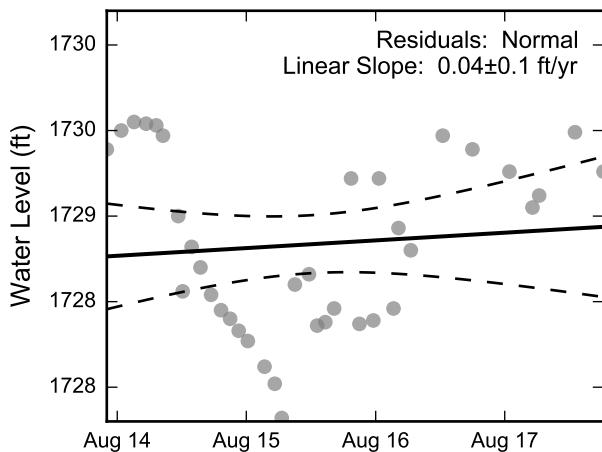
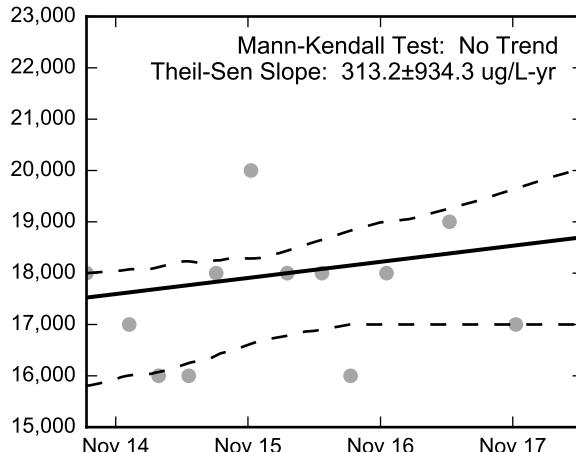
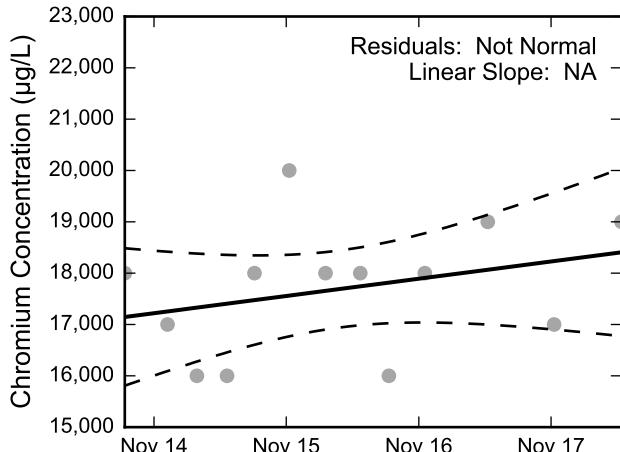
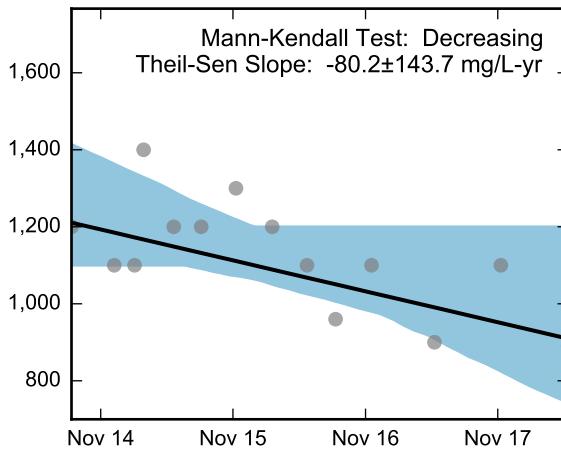
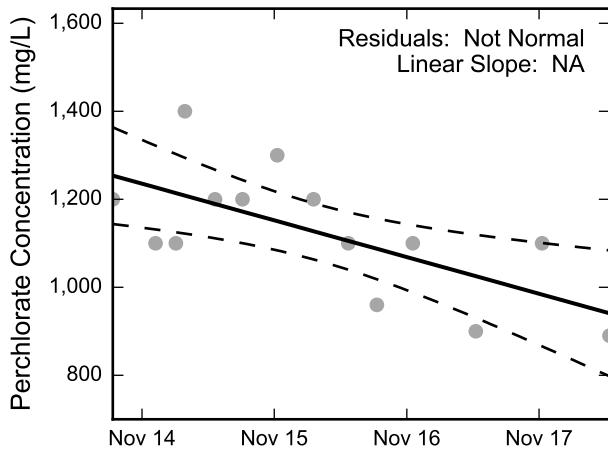
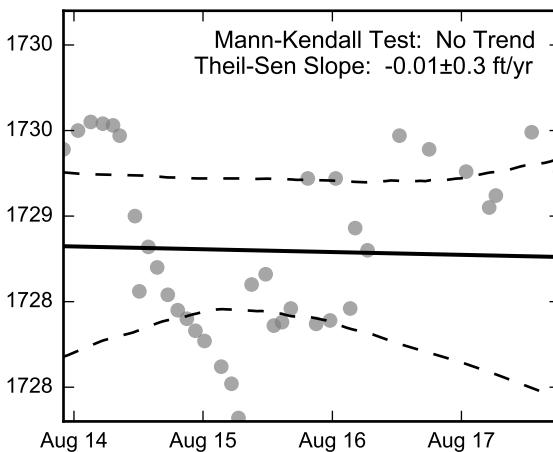
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-19, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-22A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

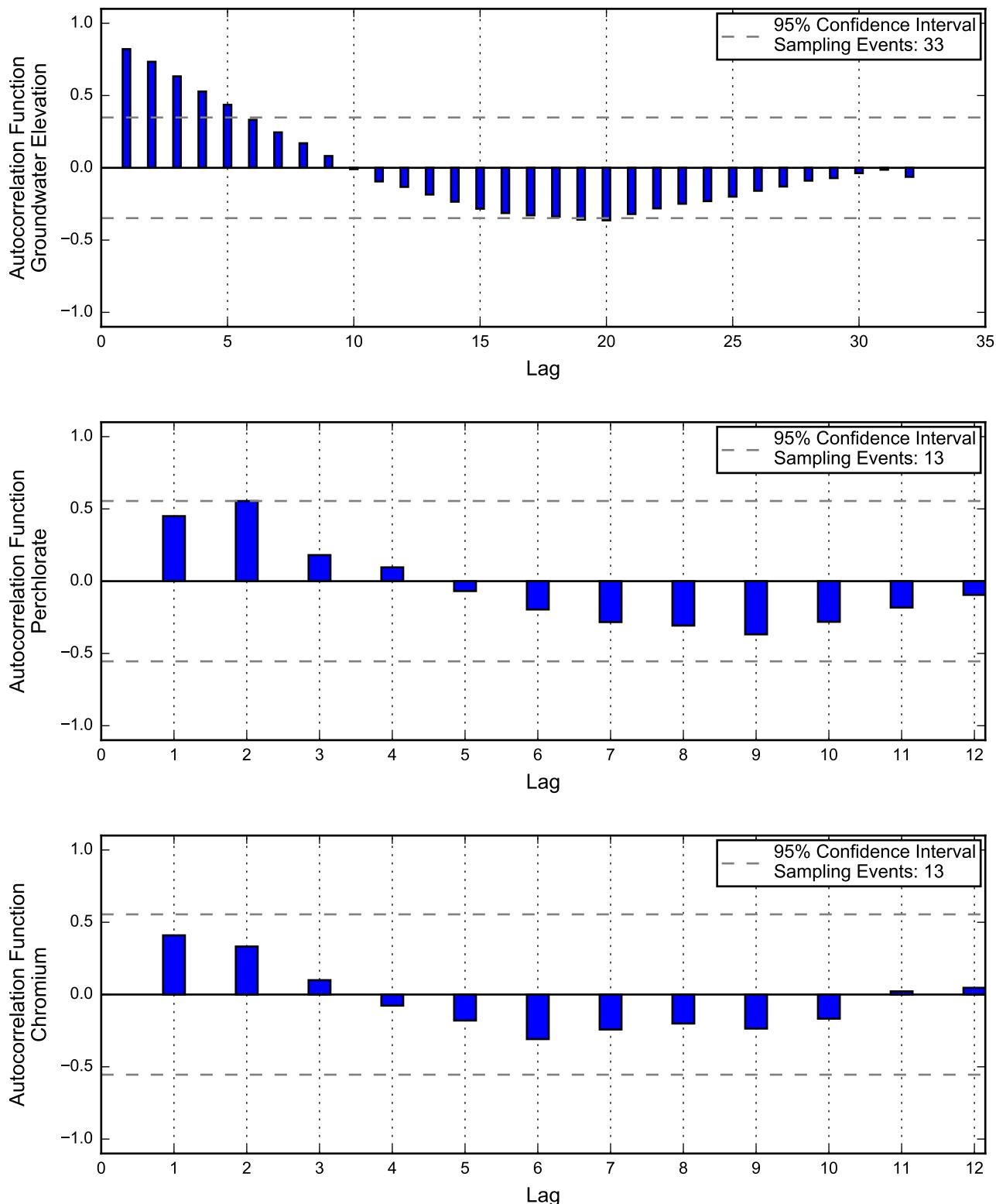
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

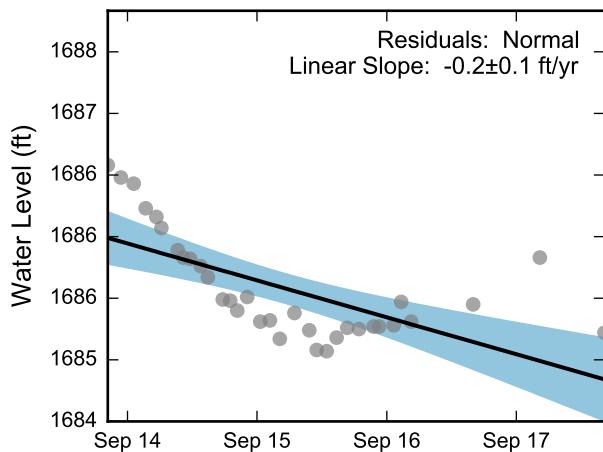
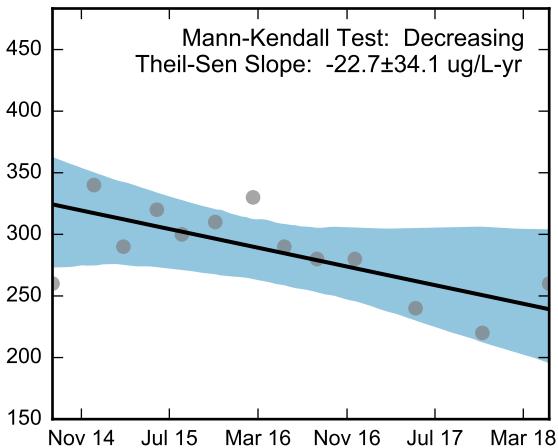
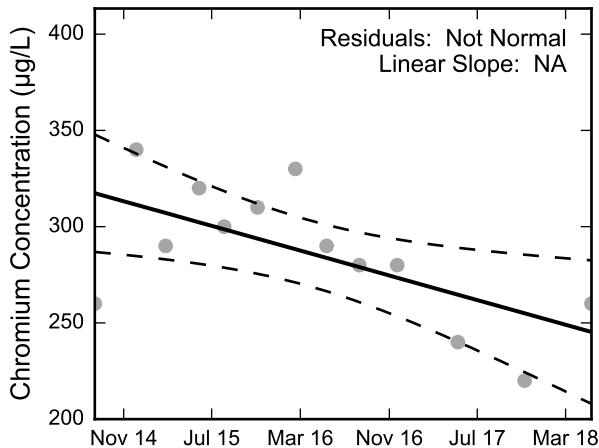
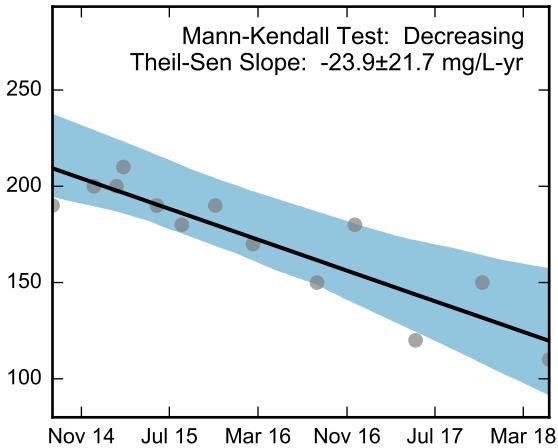
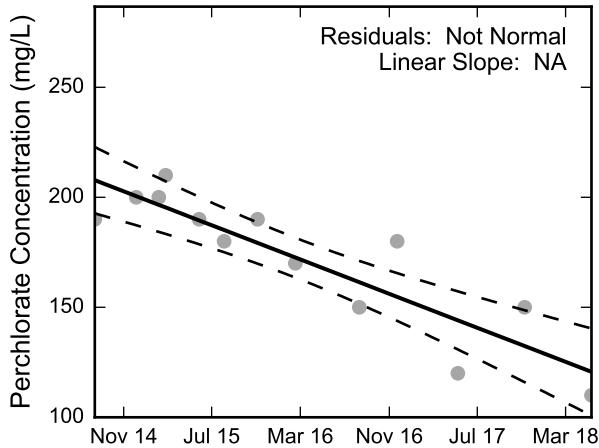
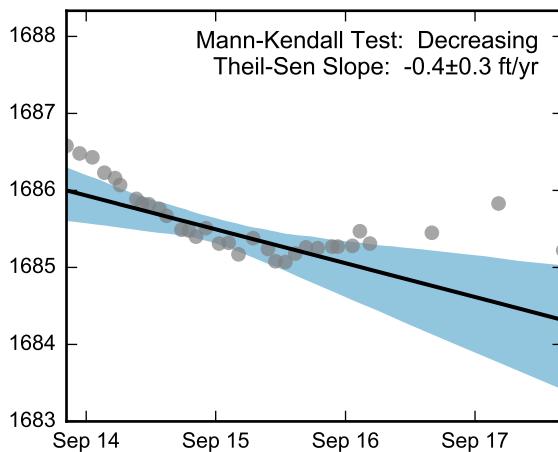
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-22A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well M-23, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

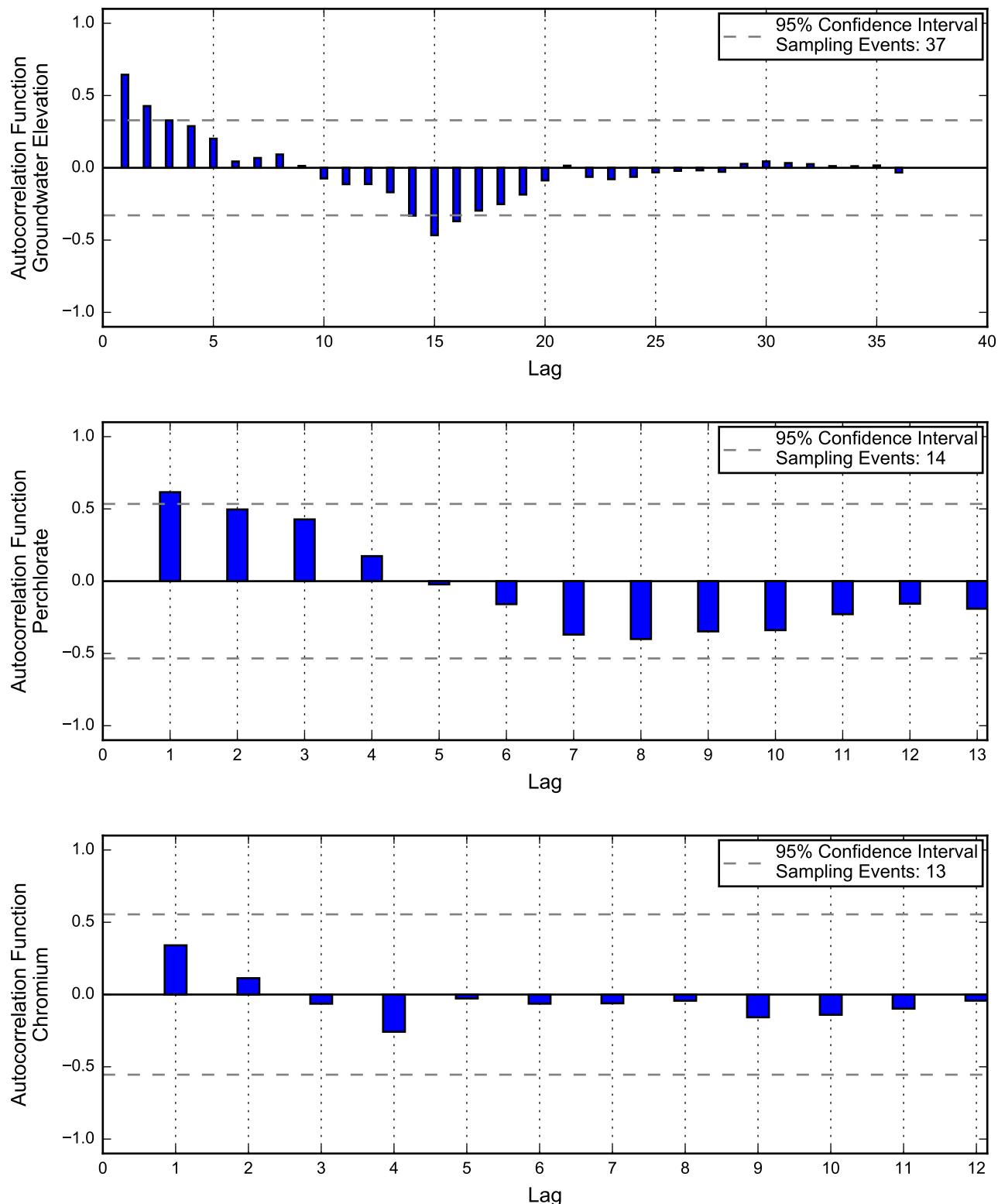
Thick black lines are linear regression and Theil-Sen trend lines.

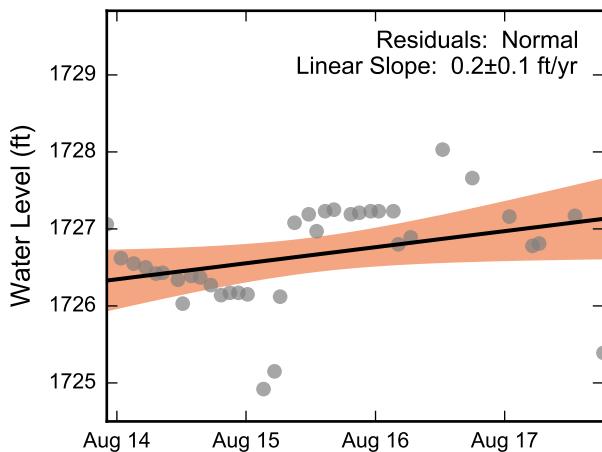
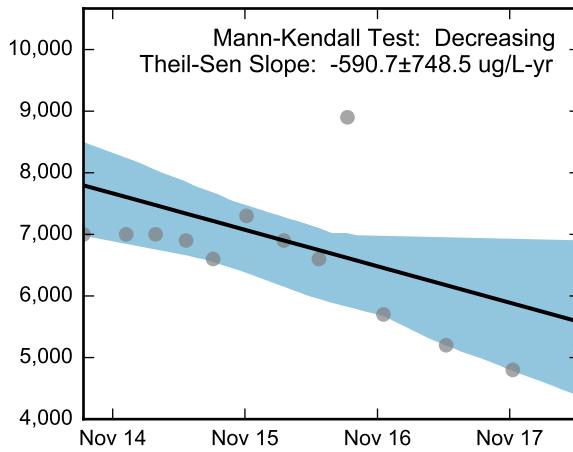
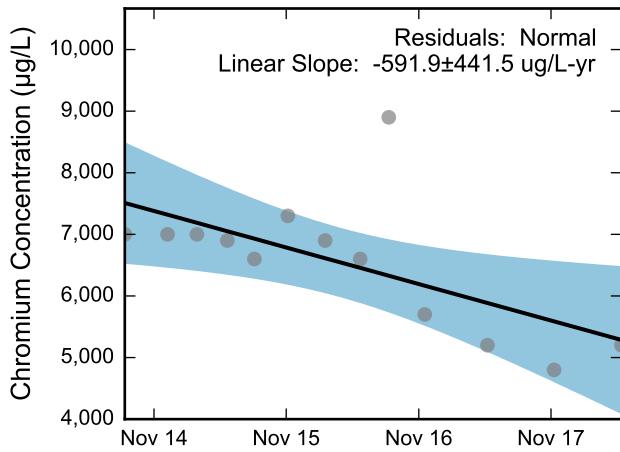
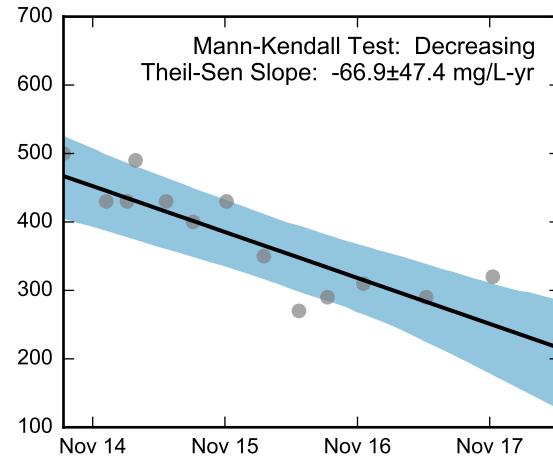
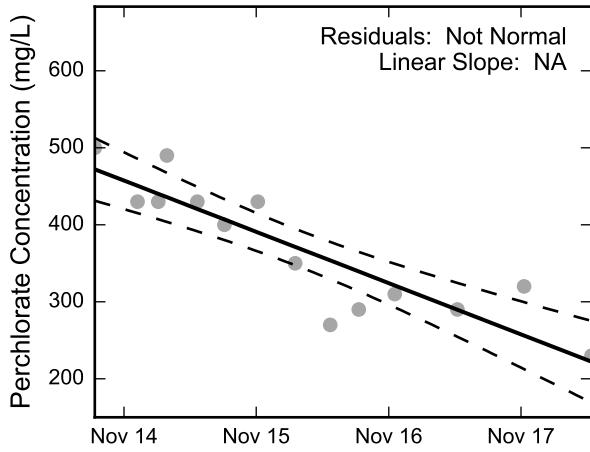
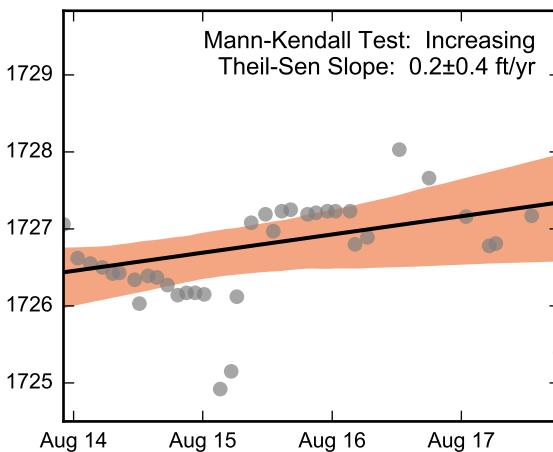
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-23, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Linear Regression****Theil-Sen Trend**

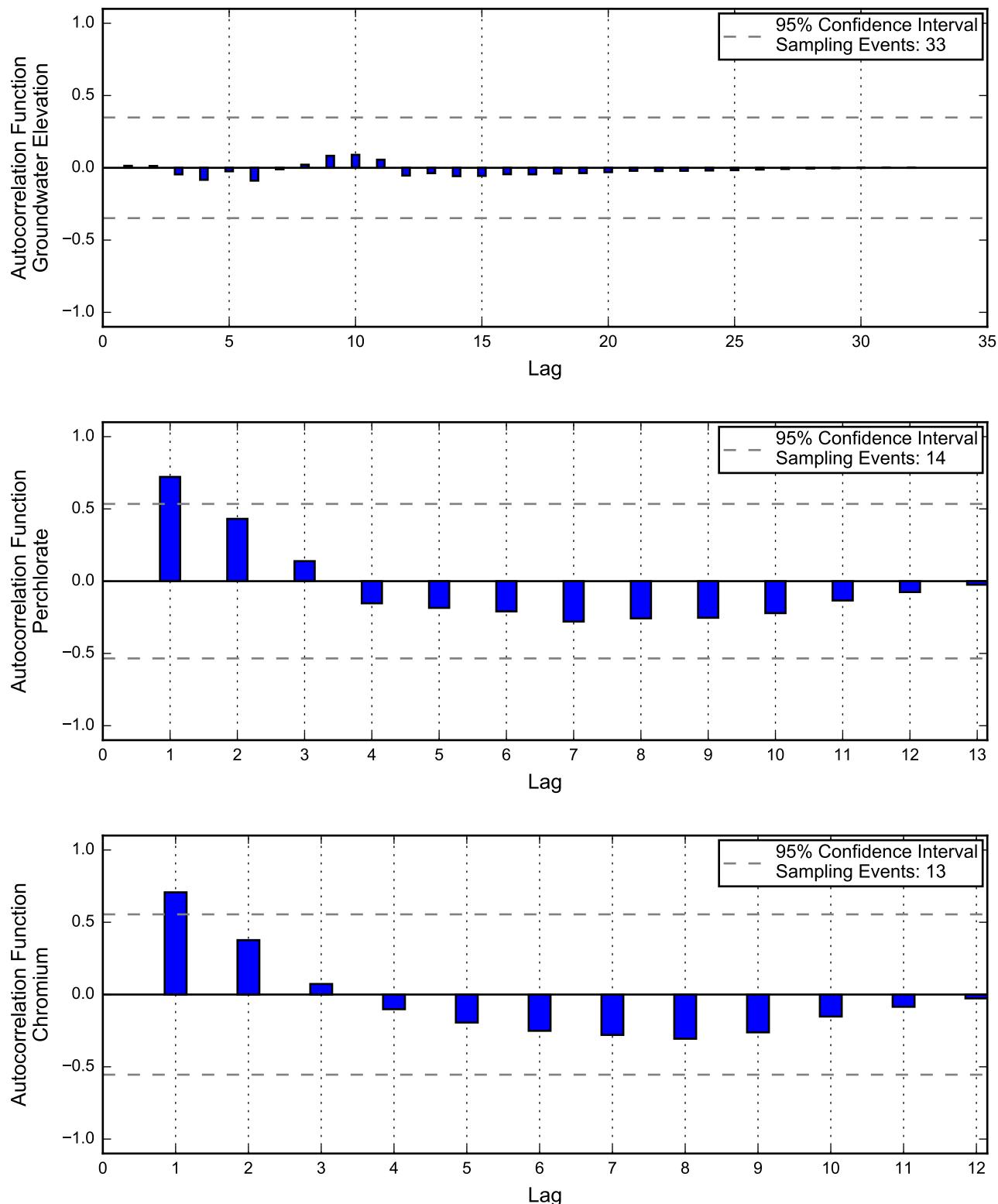
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

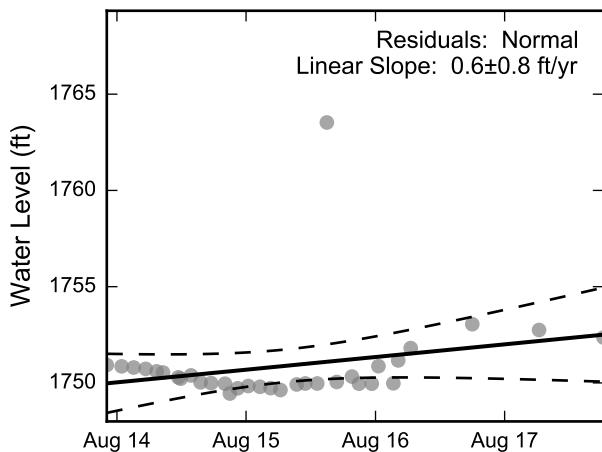
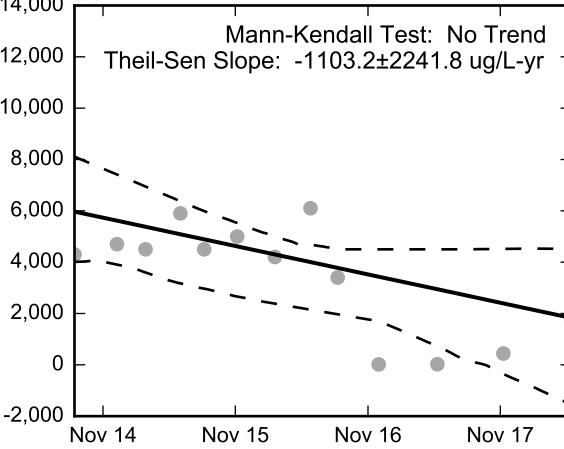
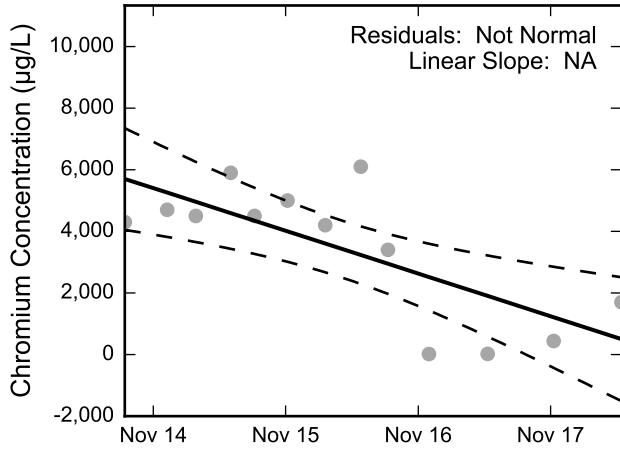
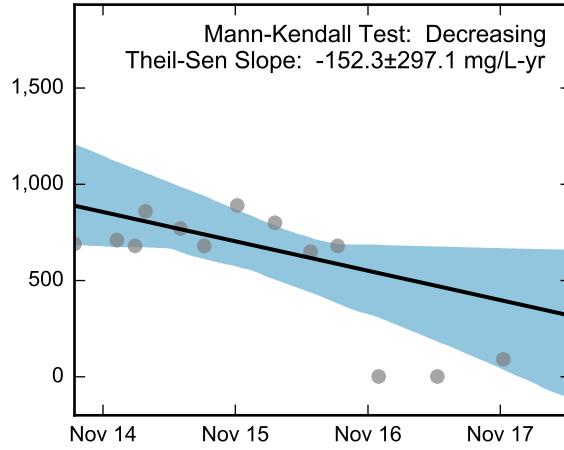
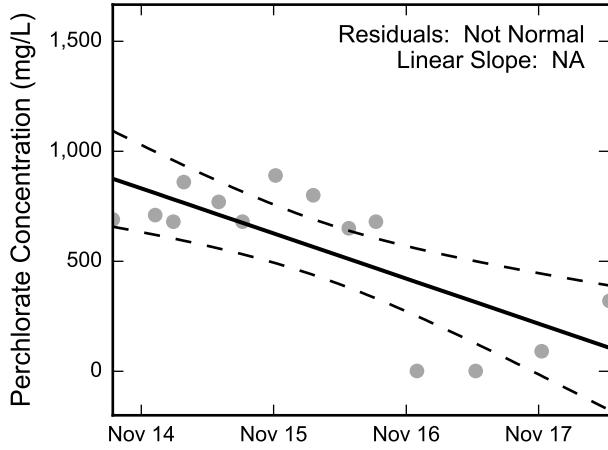
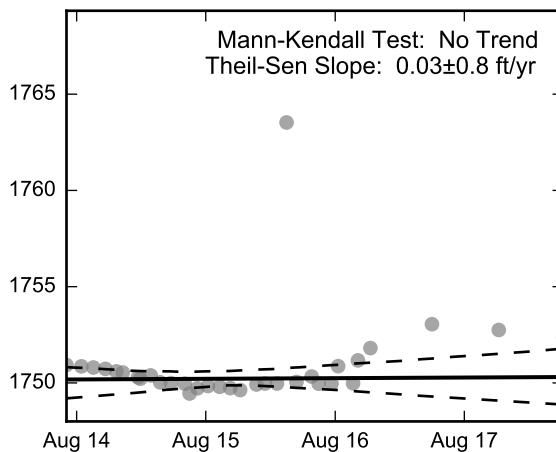
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-25, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-31A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

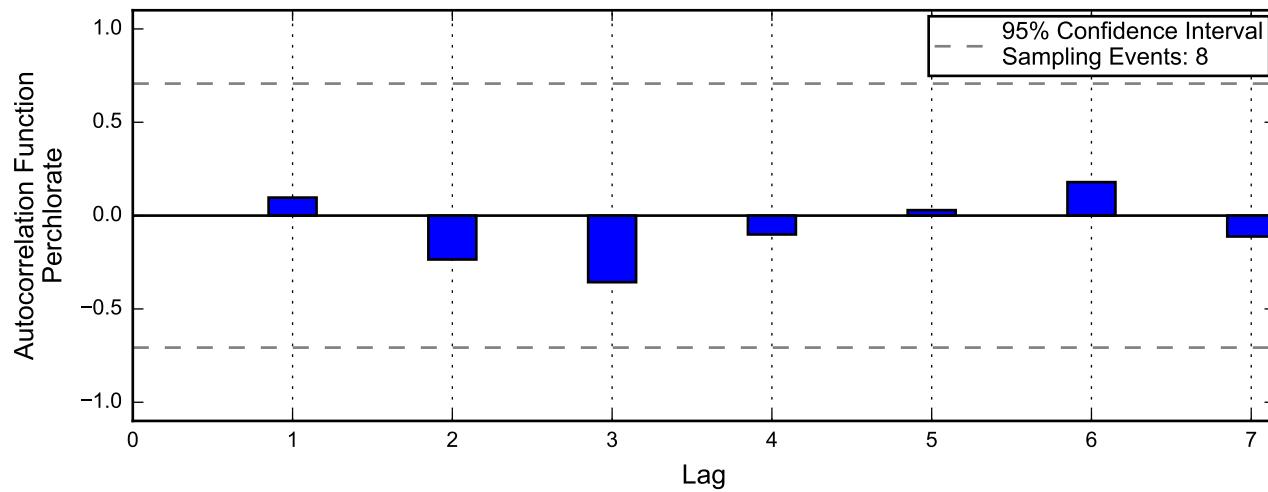
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-31A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

Not enough data for autocorrelation of groundwater elevation.

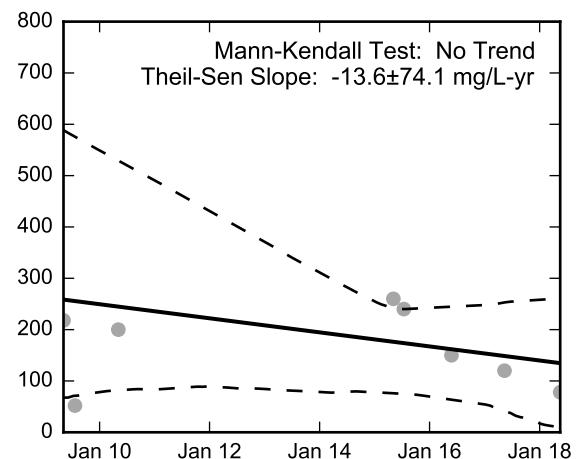
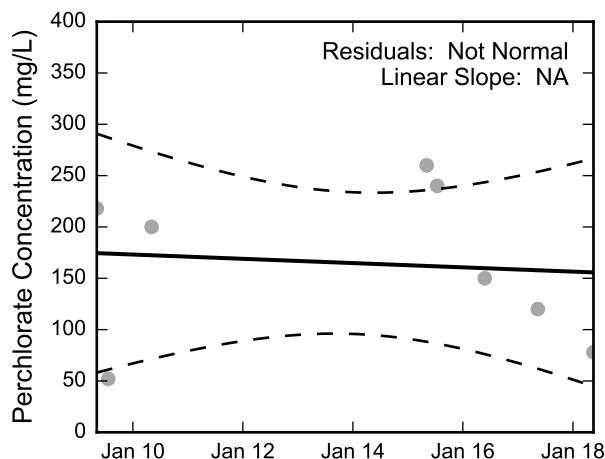


Not enough data for autocorrelation of chromium.



**Autocorrelation at Well M-33, 2009 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Not Enough Groundwater Elevation Data for Linear Regression. Not Enough Groundwater Elevation Data for the Mann-Kendall Trend Test.

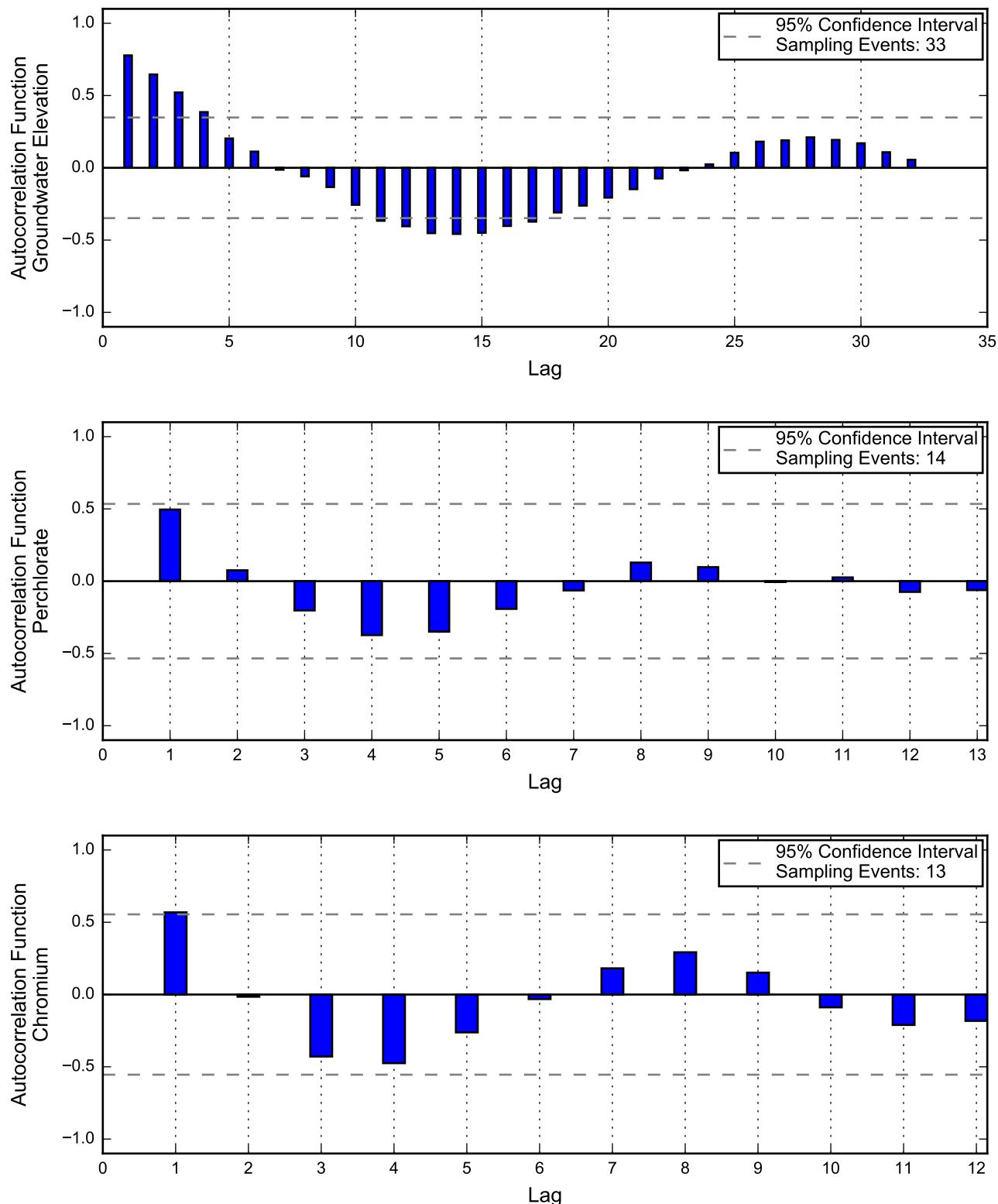


Not Enough Chromium Data for Linear Regression.

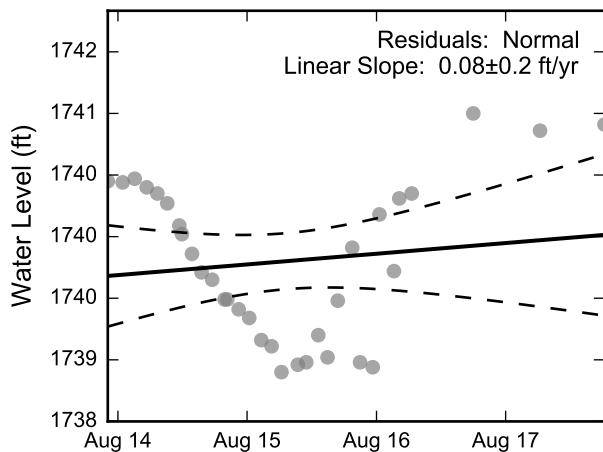
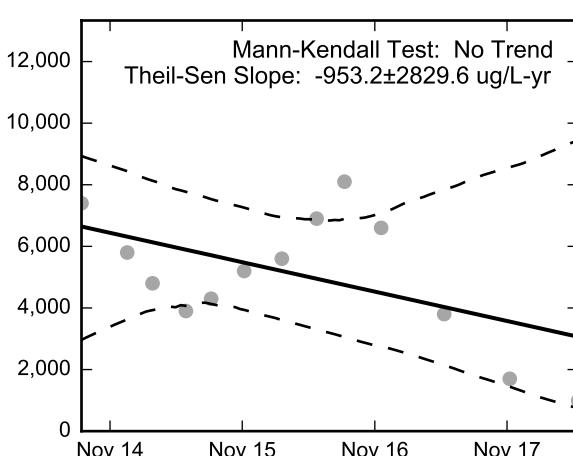
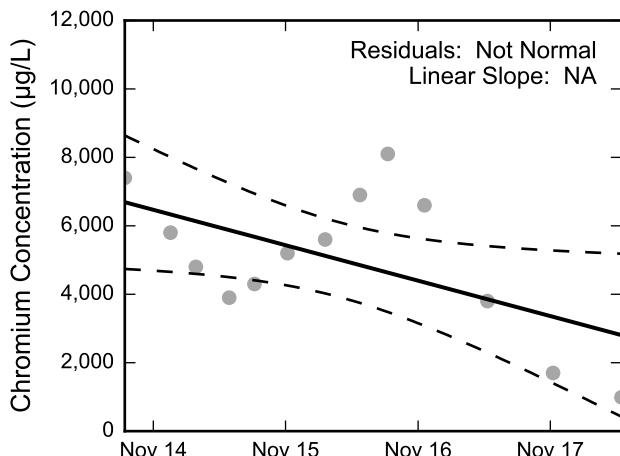
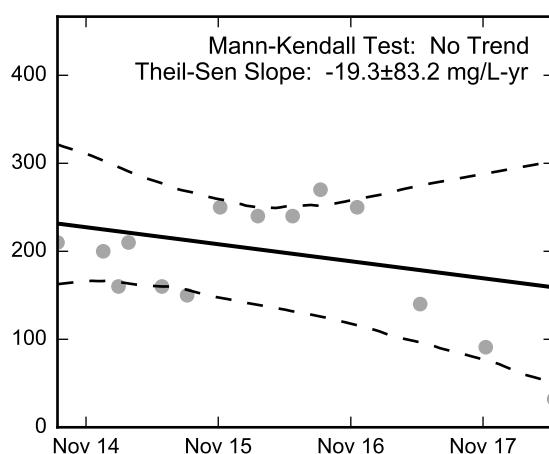
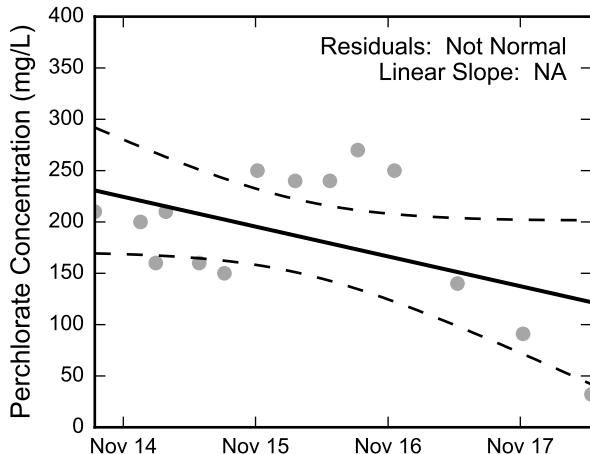
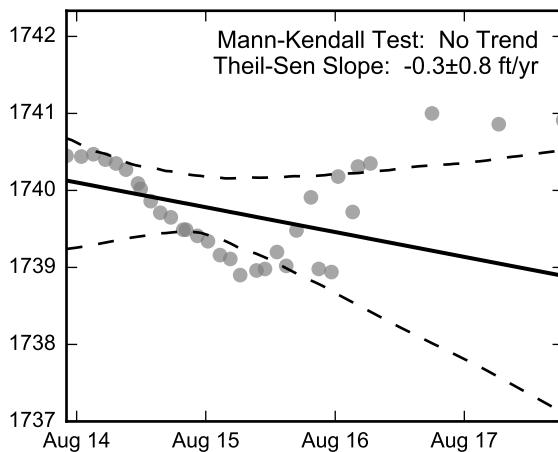
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-33, 2009 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-35, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

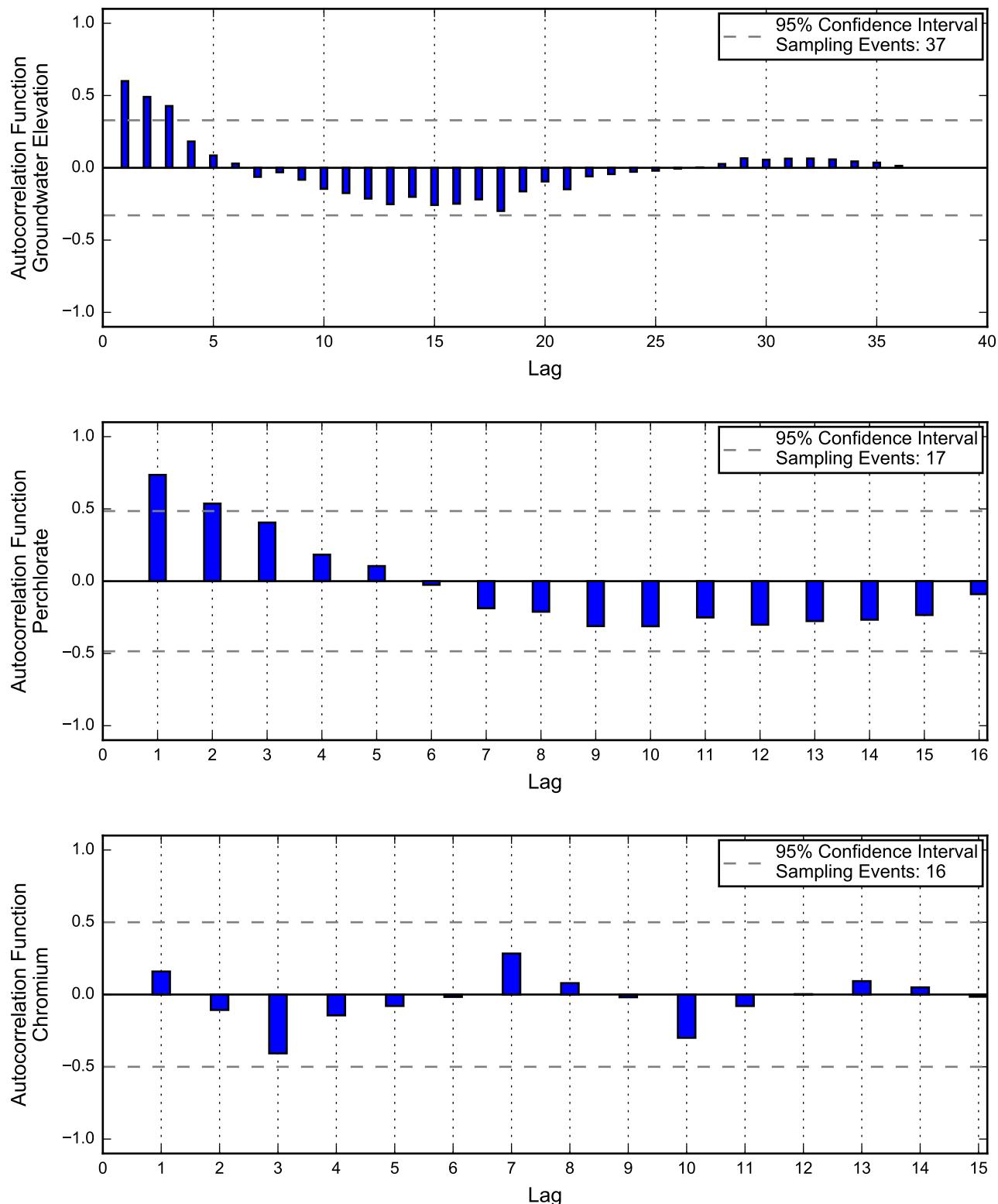
Thick black lines are linear regression and Theil-Sen trend lines.

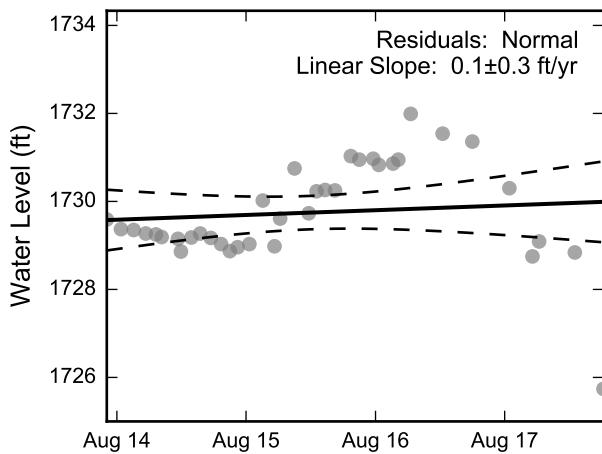
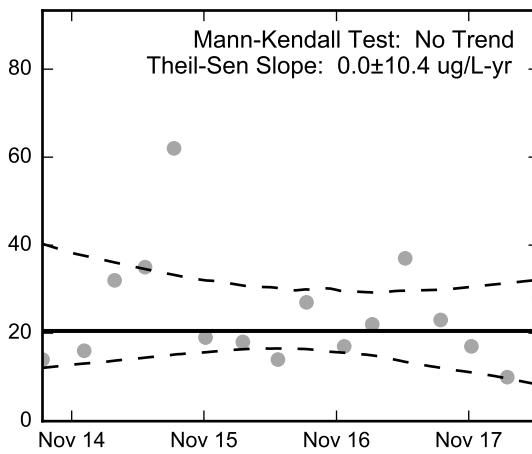
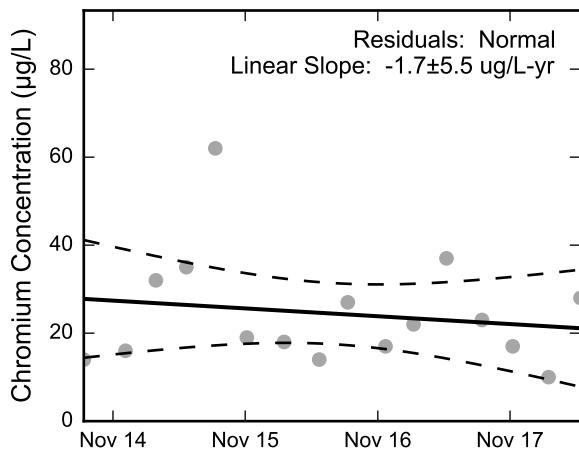
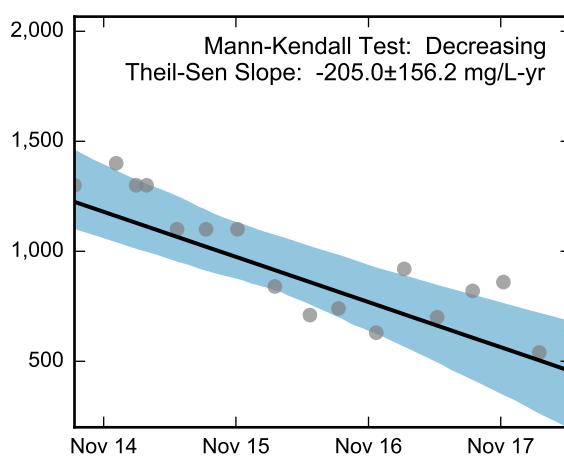
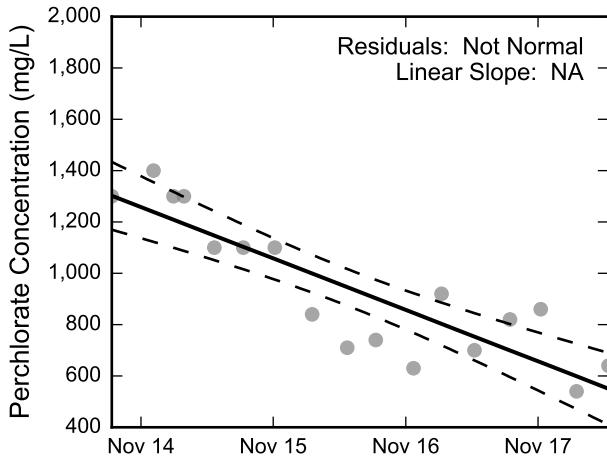
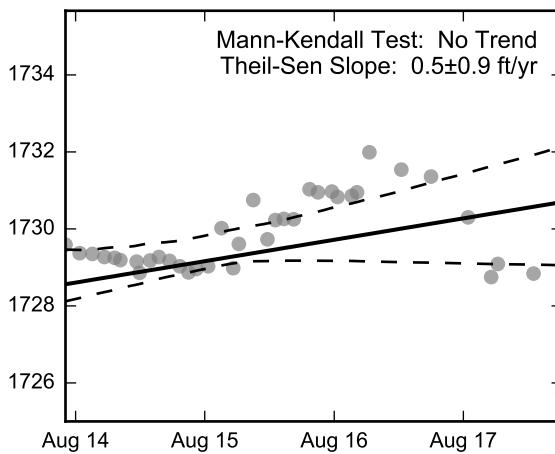
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-35, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Linear Regression****Theil-Sen Trend**

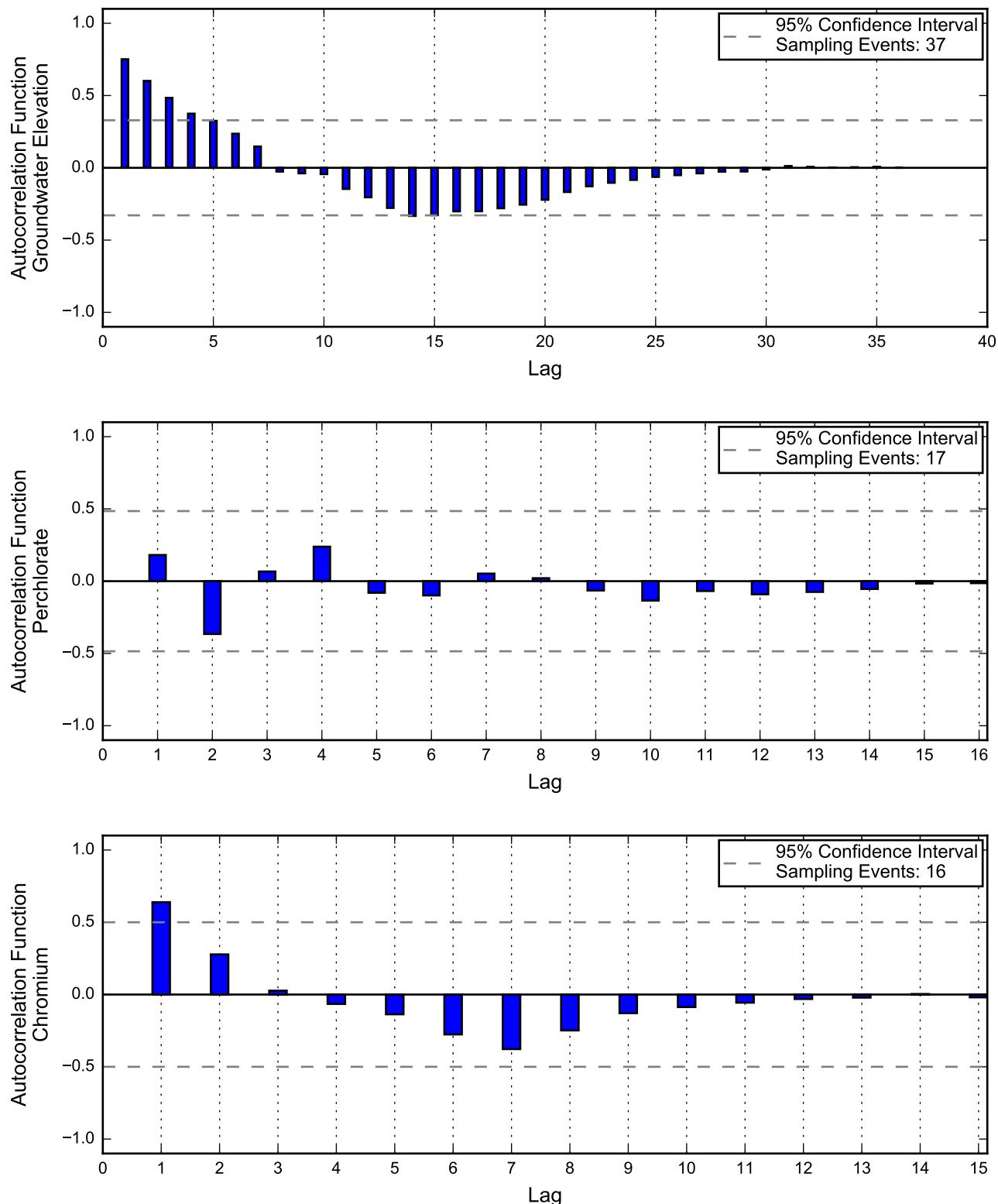
Thick black lines are linear regression and Theil-Sen trend lines.

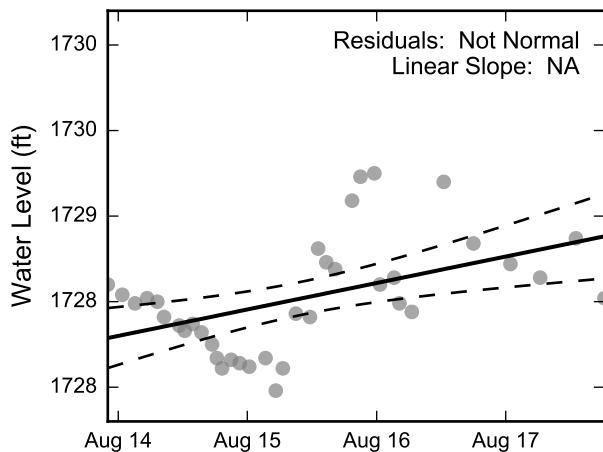
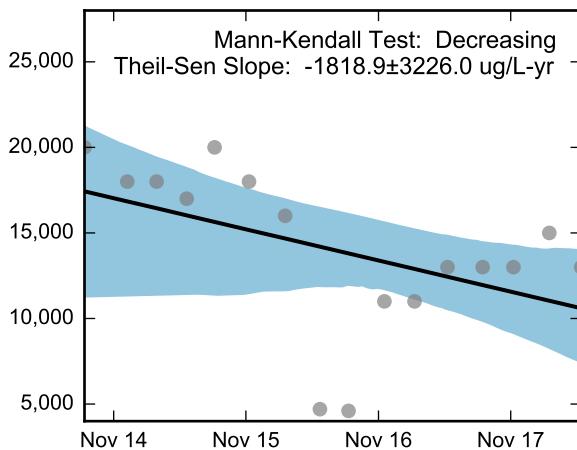
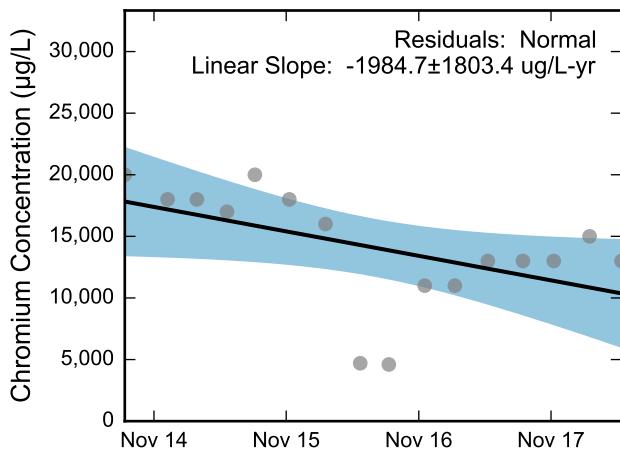
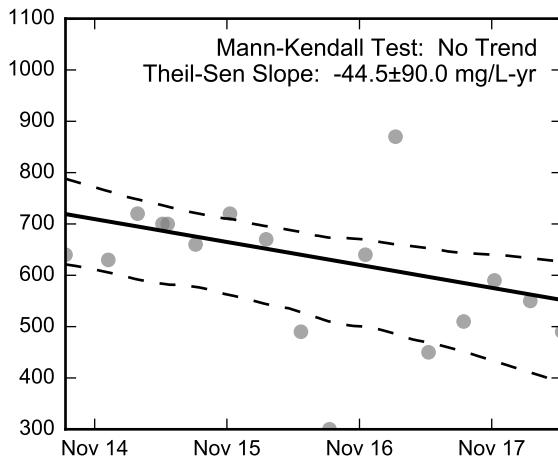
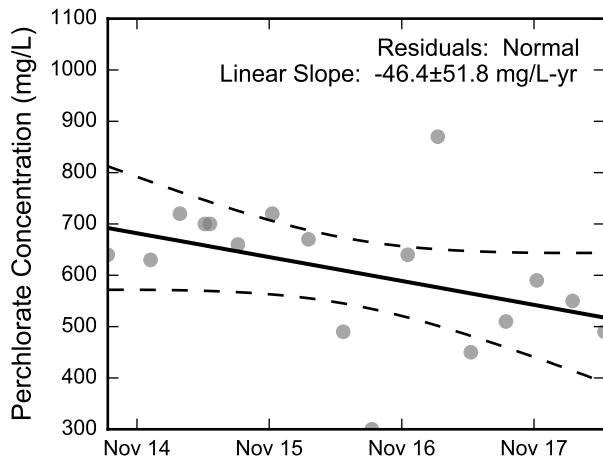
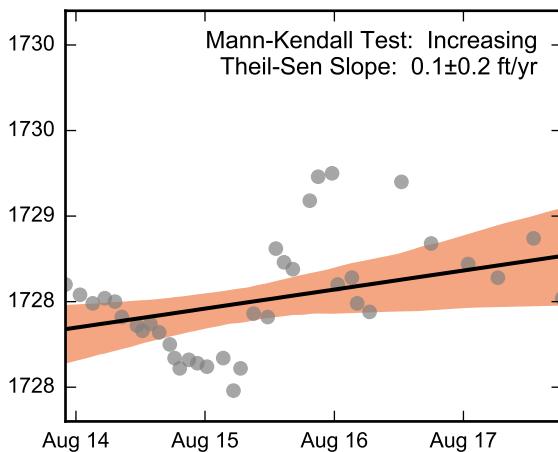
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-37, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Linear Regression****Theil-Sen Trend**

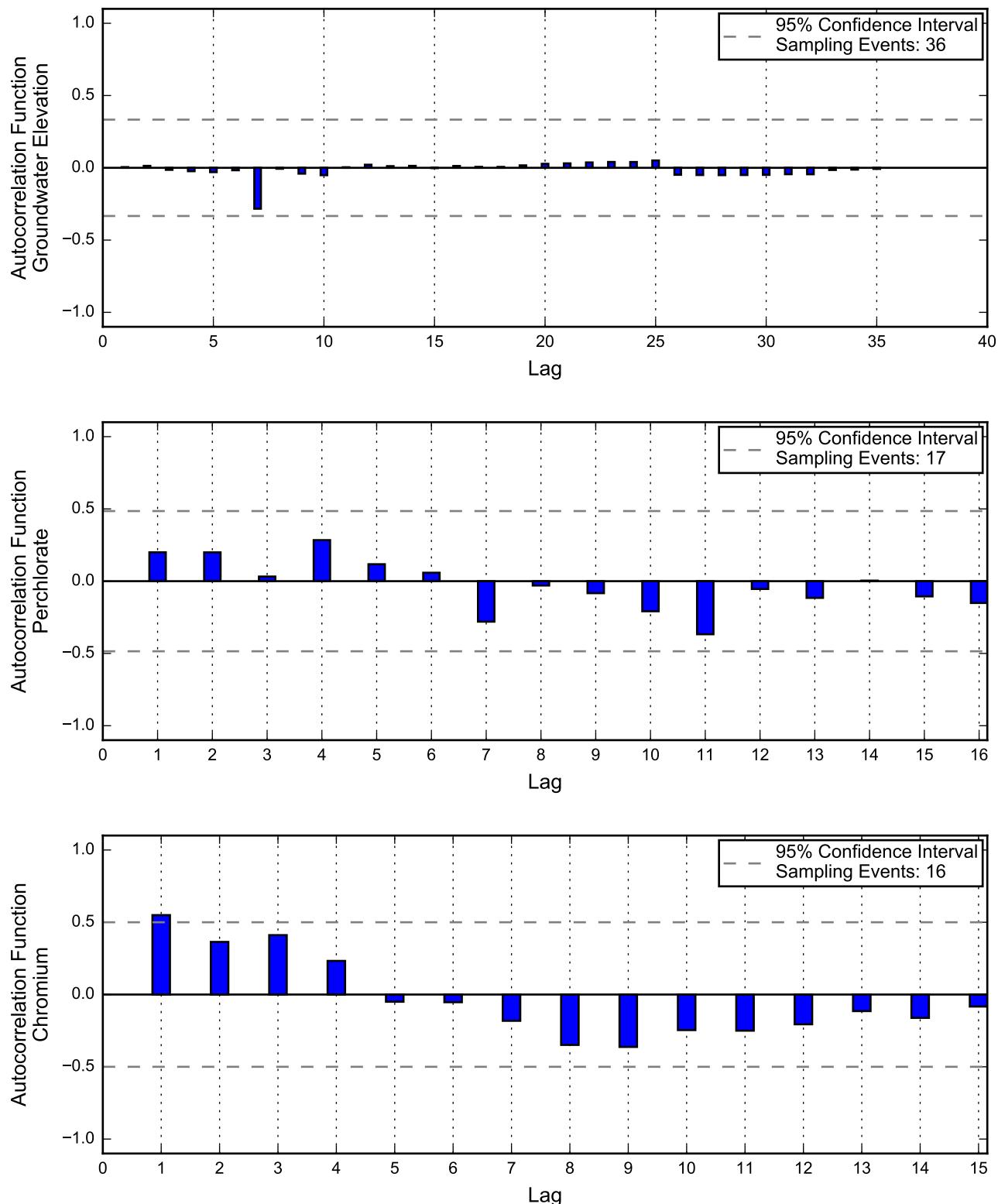
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

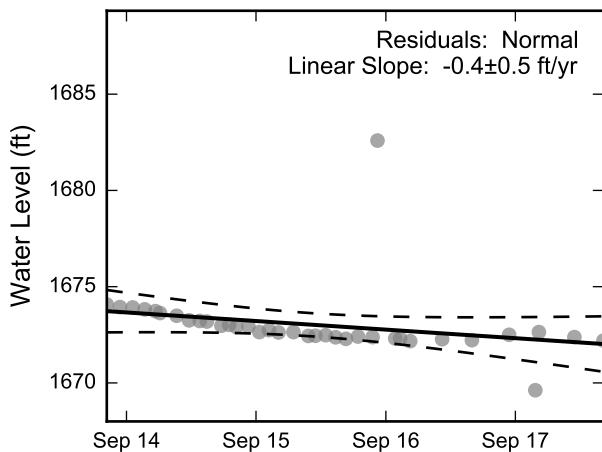
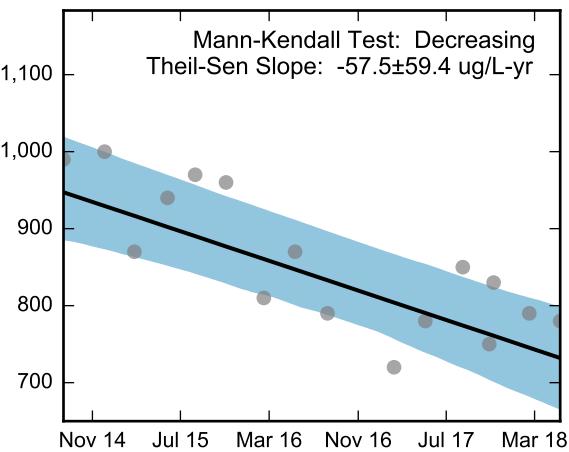
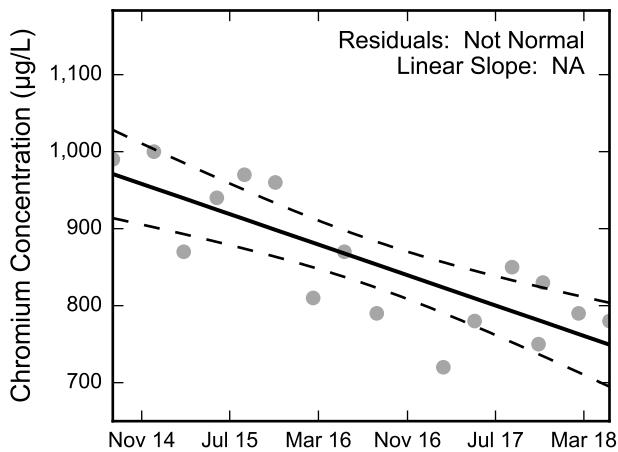
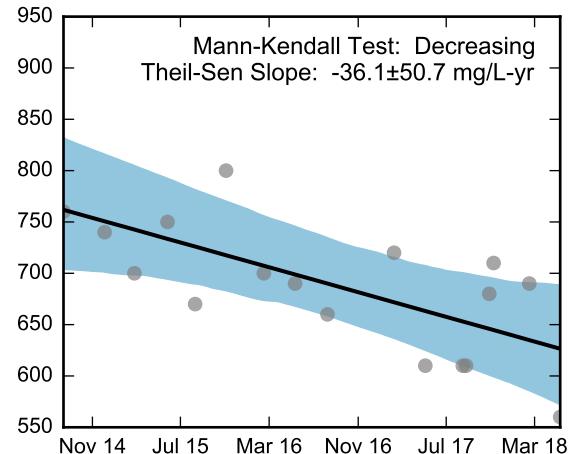
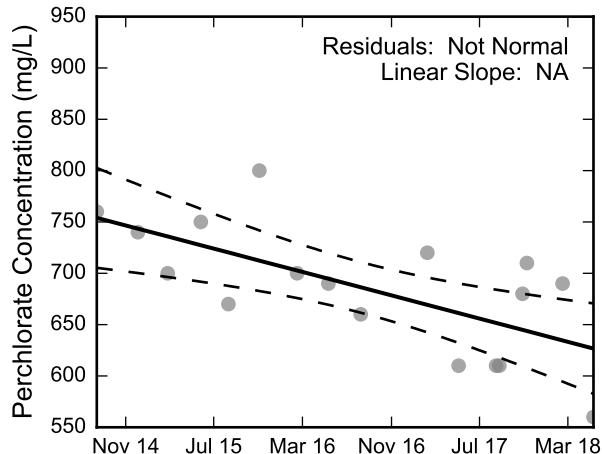
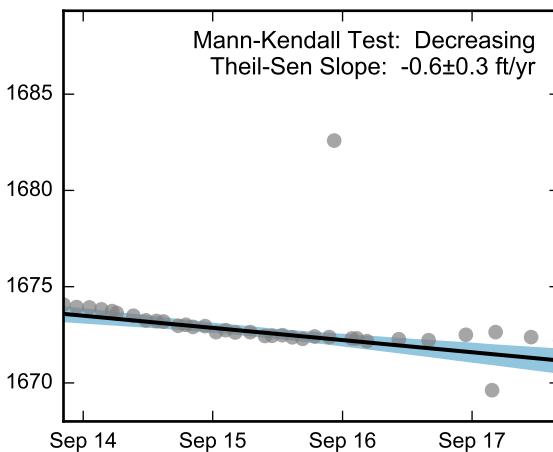
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-38, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well M-44, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

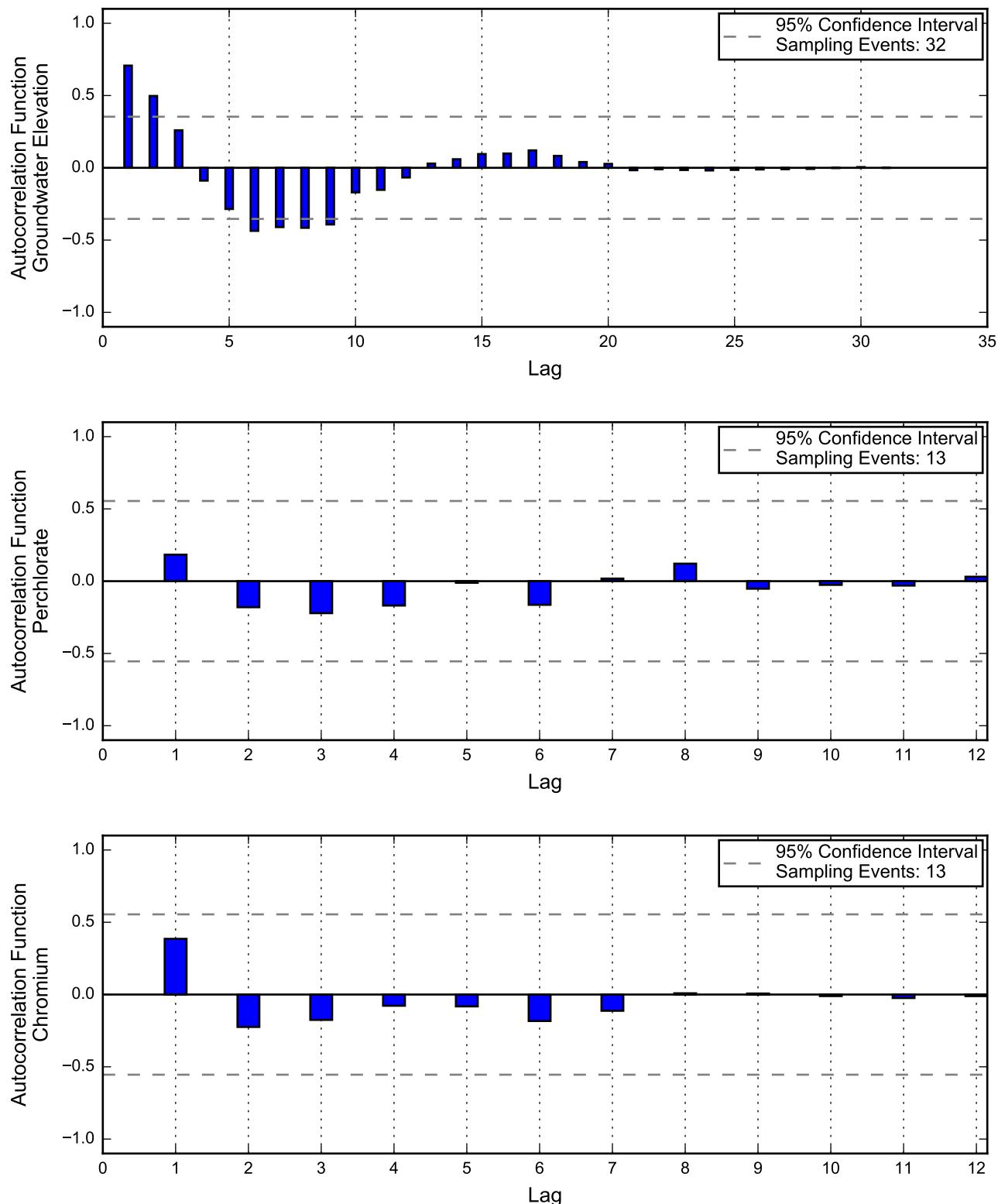
**Linear Regression****Theil-Sen Trend**

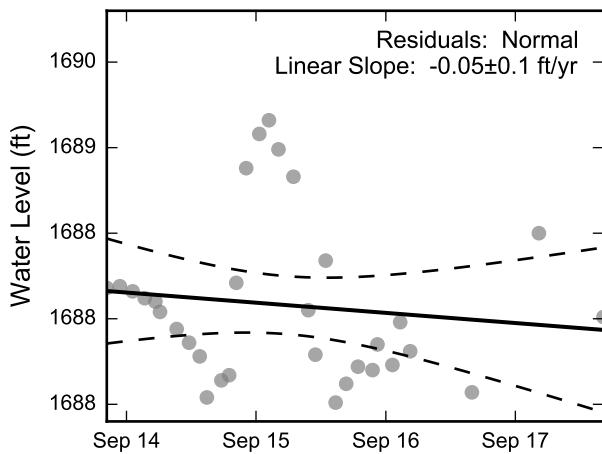
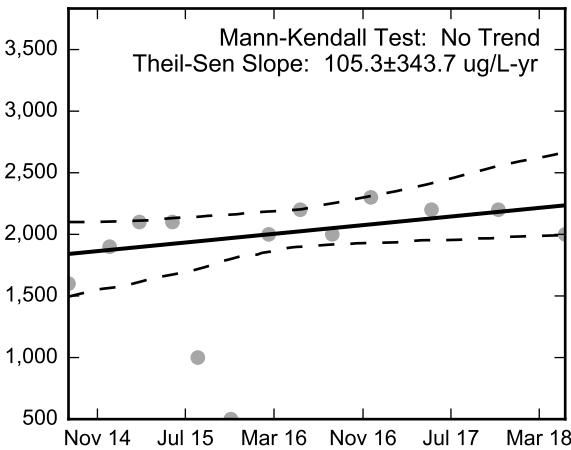
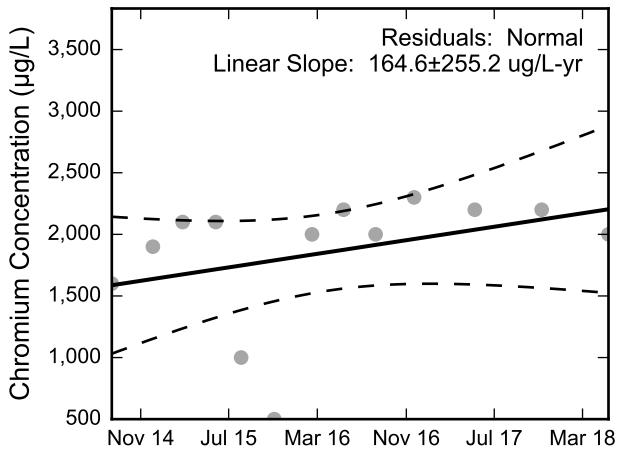
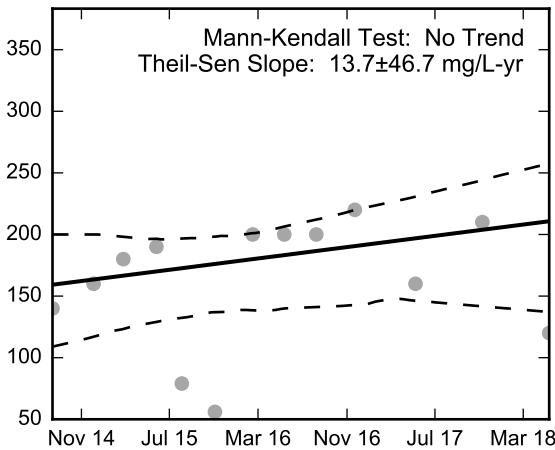
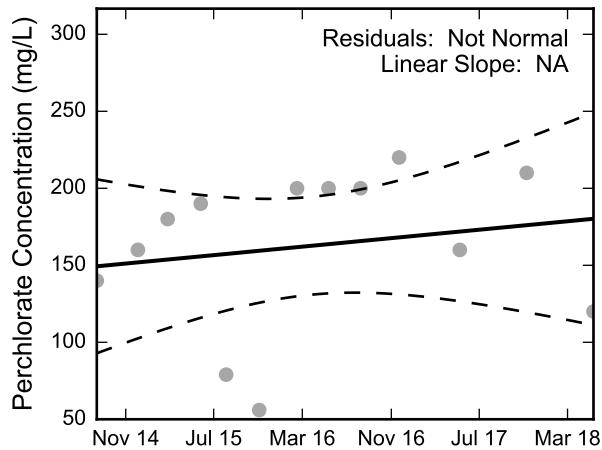
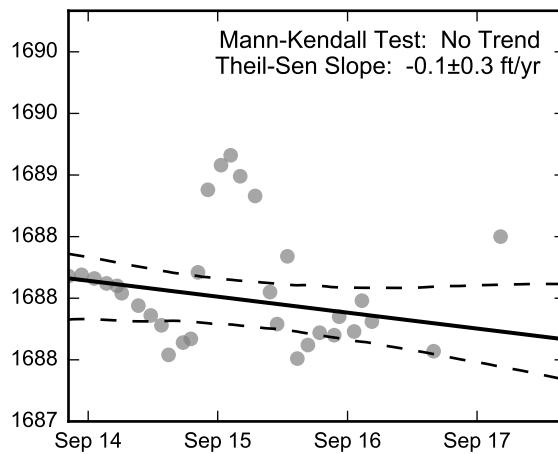
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-44, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



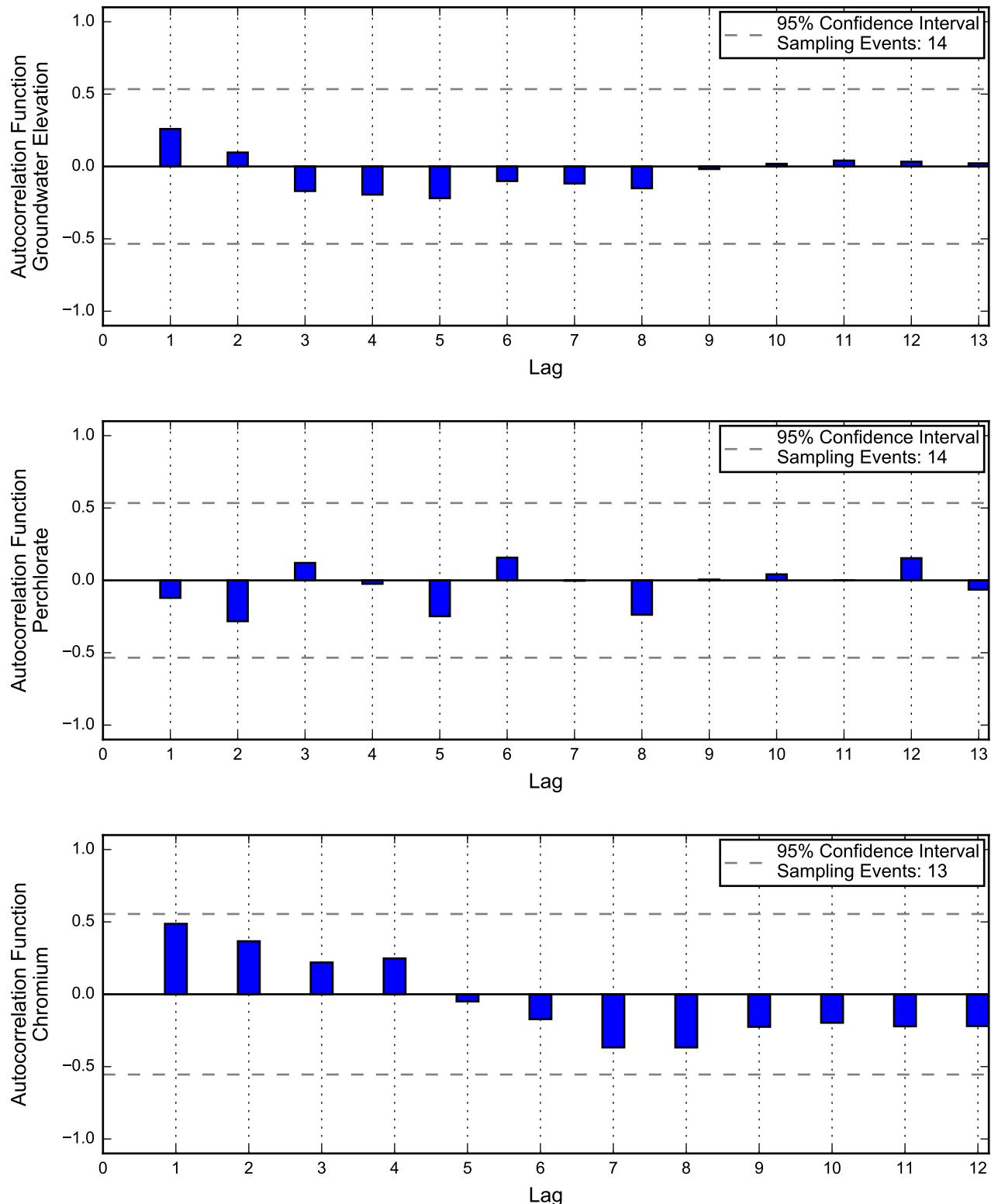
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

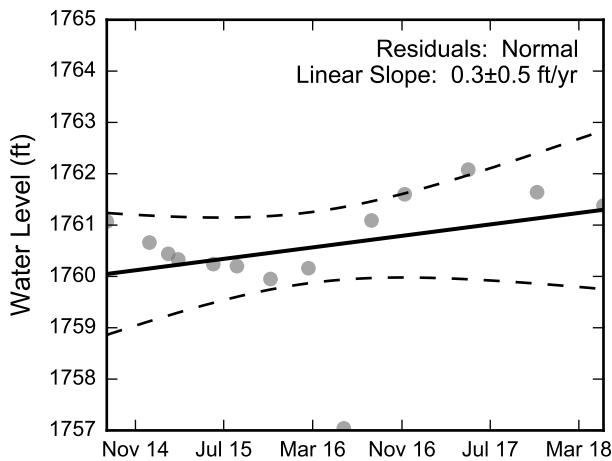
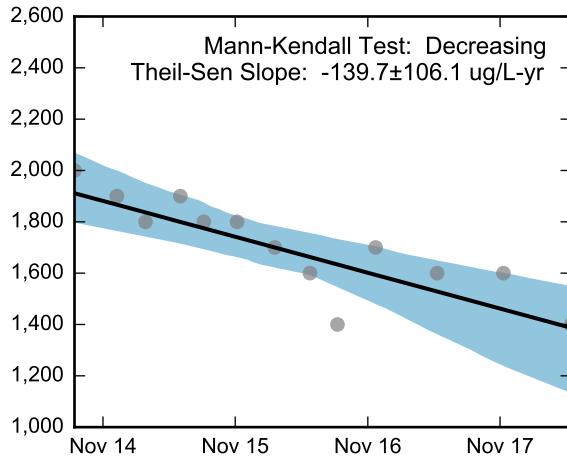
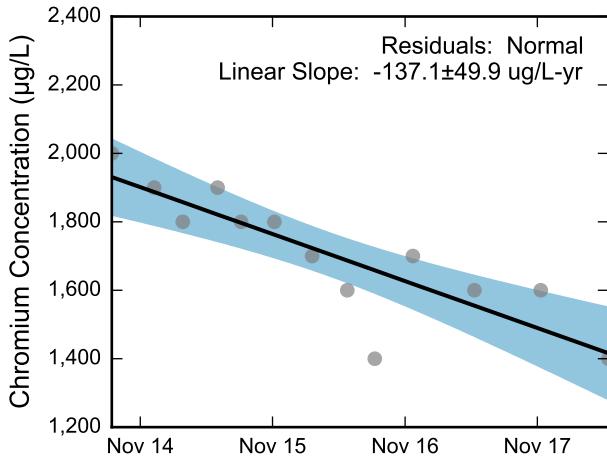
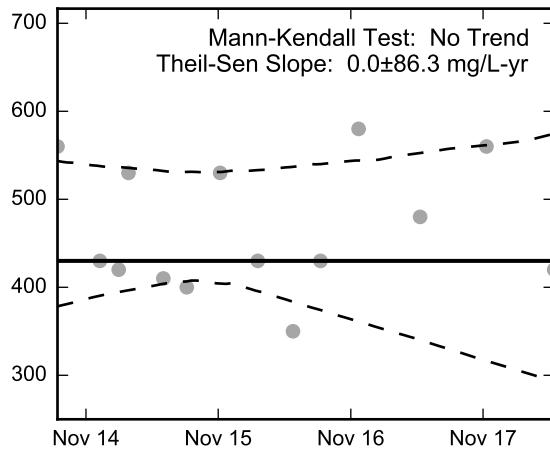
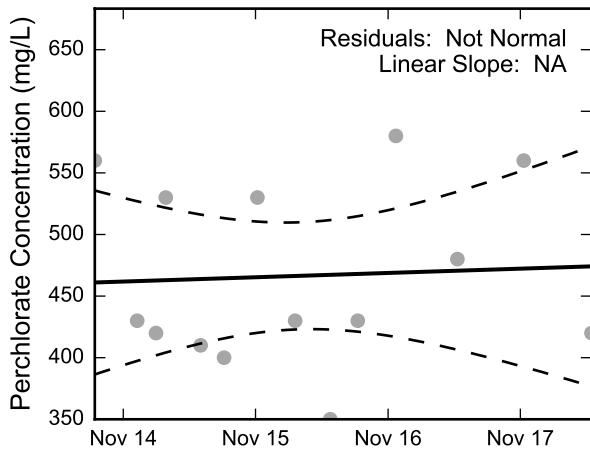
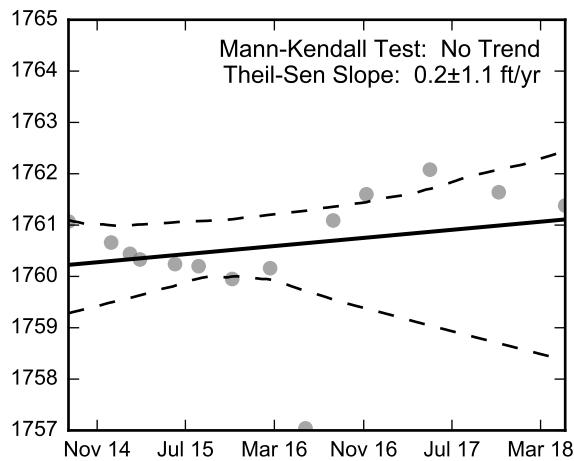
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-48A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-52, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

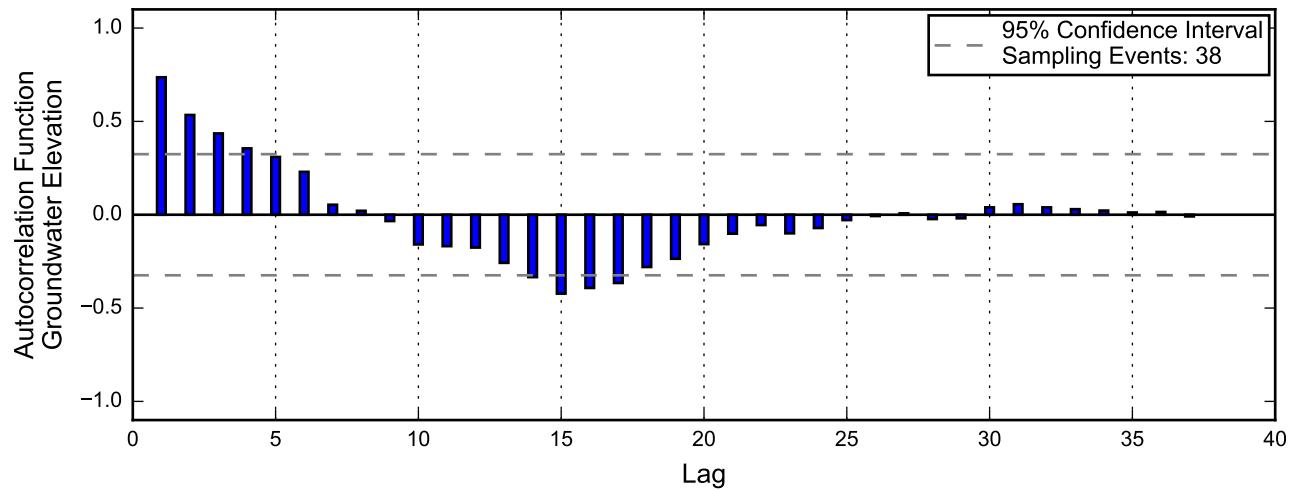
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.  
Increasing and decreasing trends are represented by red and blue shading, respectively.  
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



### Statistical Trend Analysis of Well M-52, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



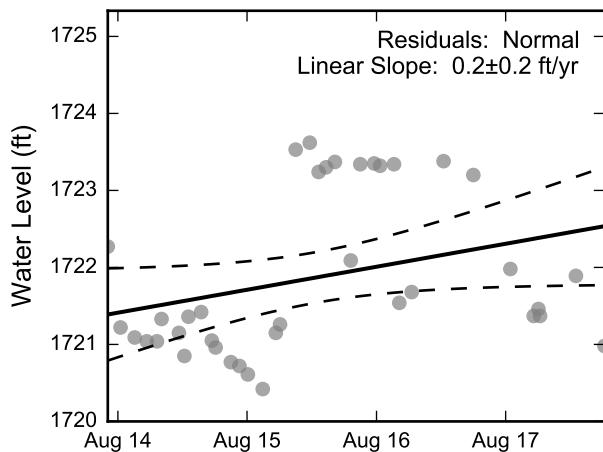
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

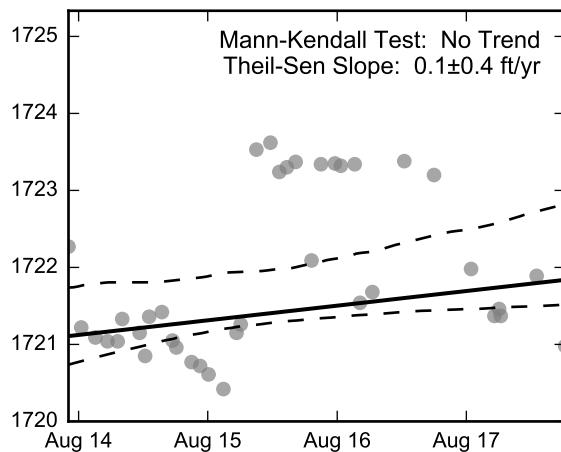


**Autocorrelation at Well M-55, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

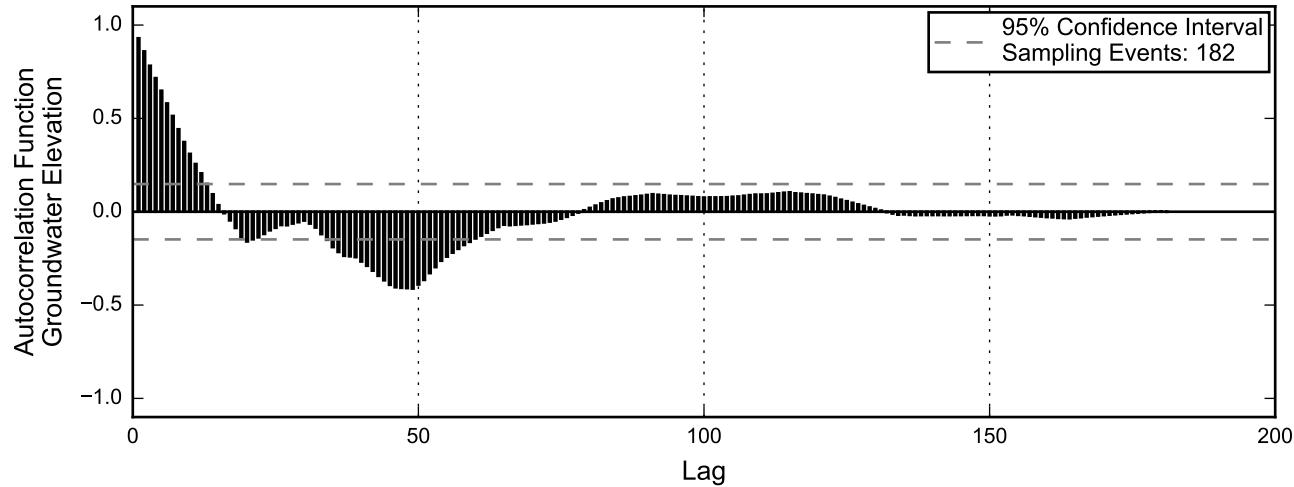
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-55, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



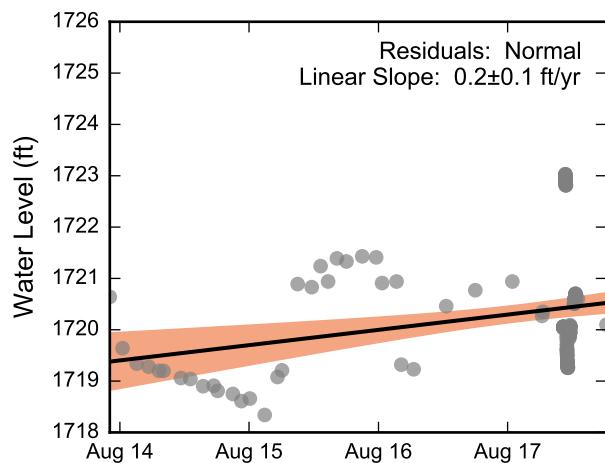
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

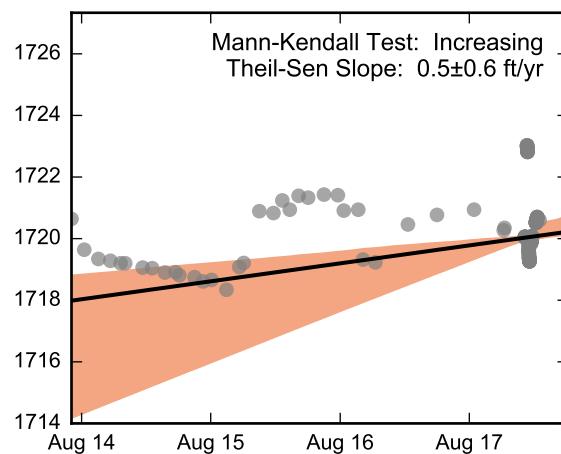


**Autocorrelation at Well M-56, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

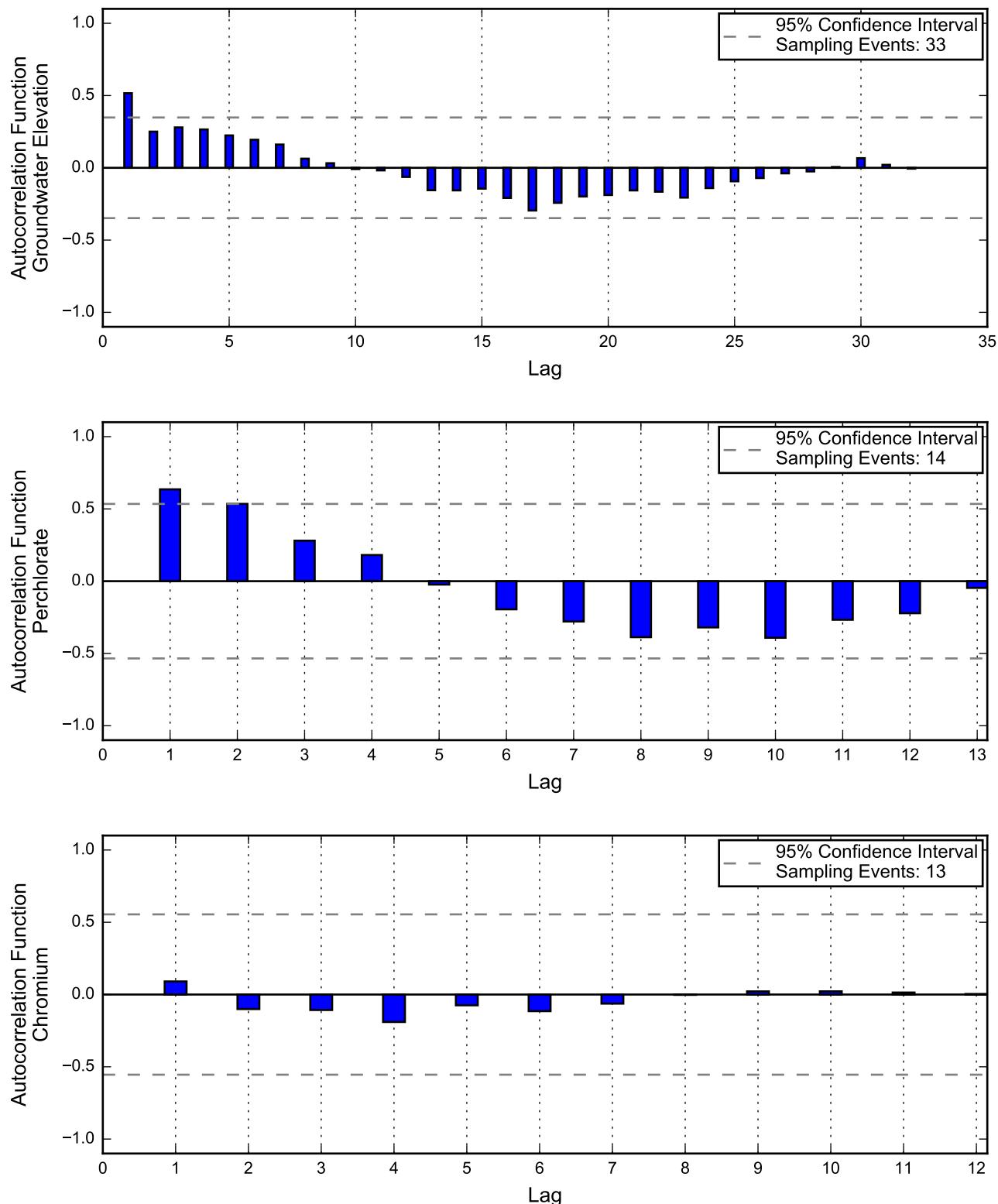
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

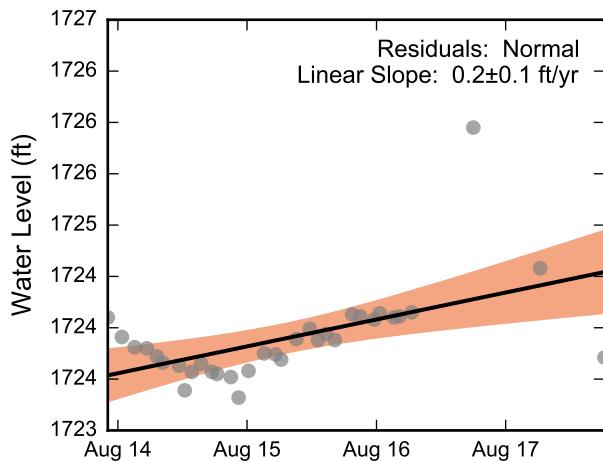
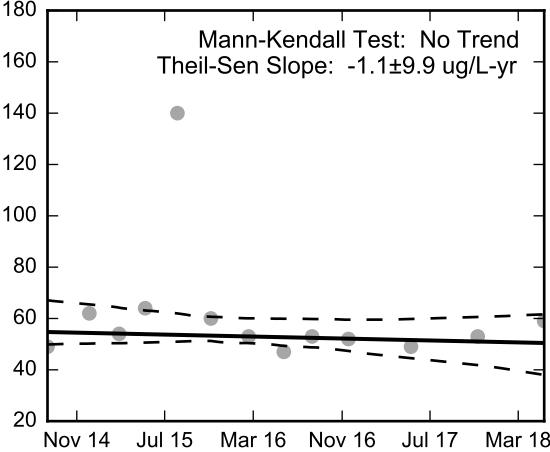
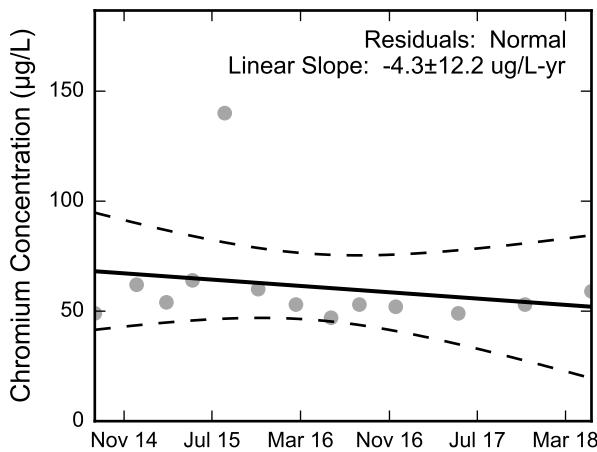
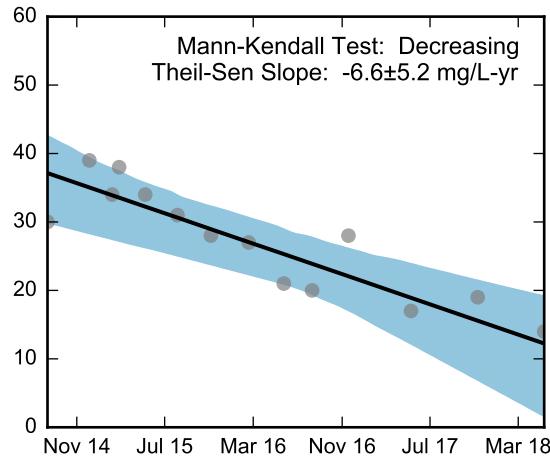
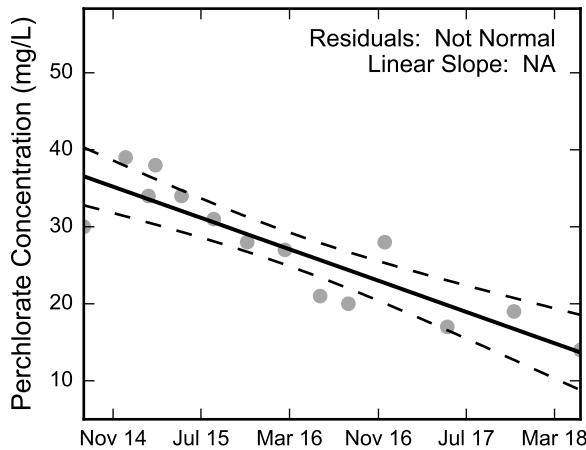
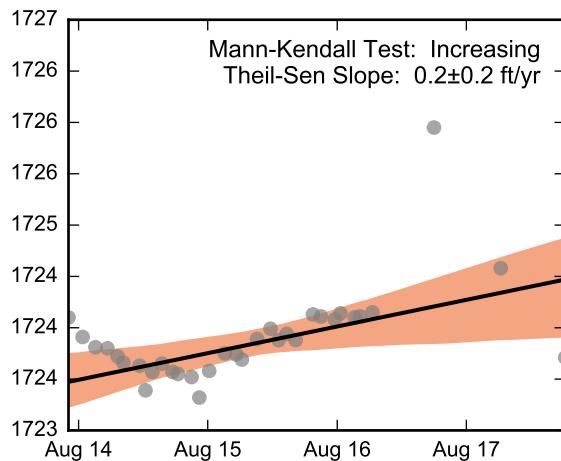
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-56, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-57A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

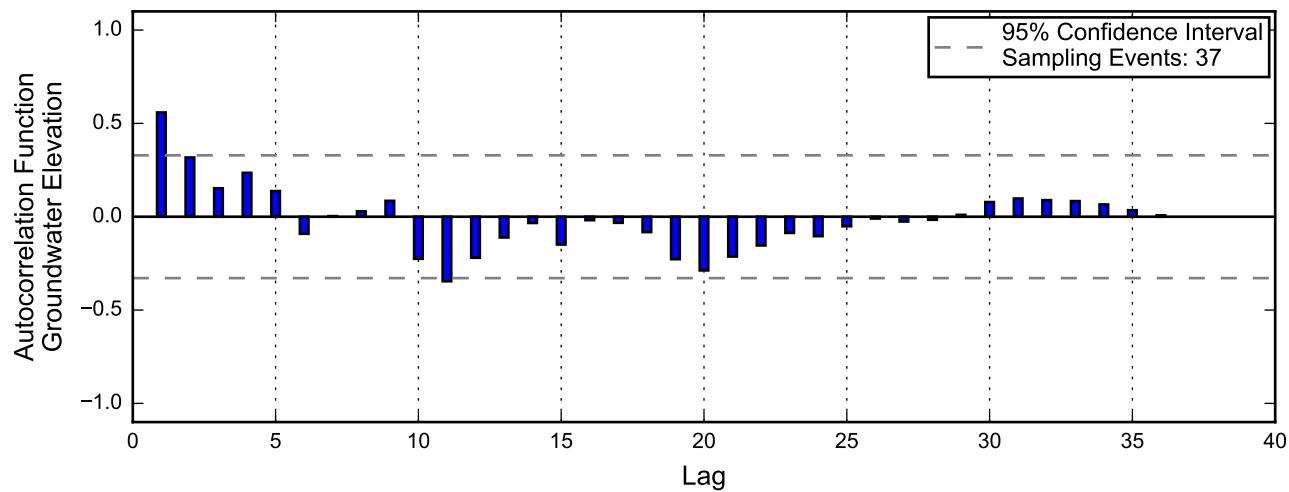
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.  
Increasing and decreasing trends are represented by red and blue shading, respectively.  
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well M-57A, 2014 - 2018**

Nevada Environmental Response Trust Site

Henderson, Nevada



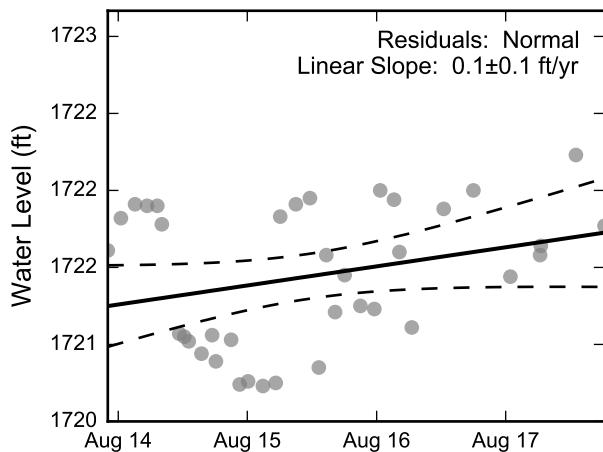
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

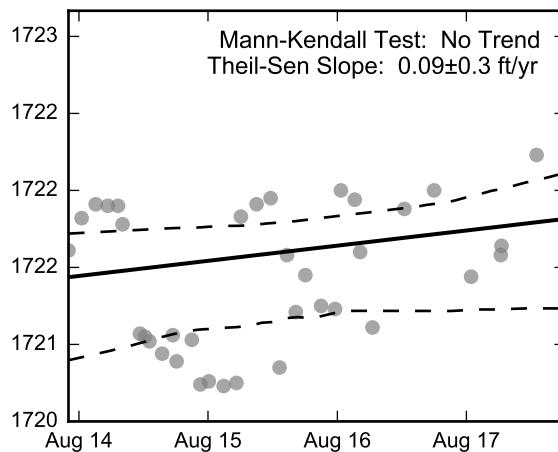


**Autocorrelation at Well M-58, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

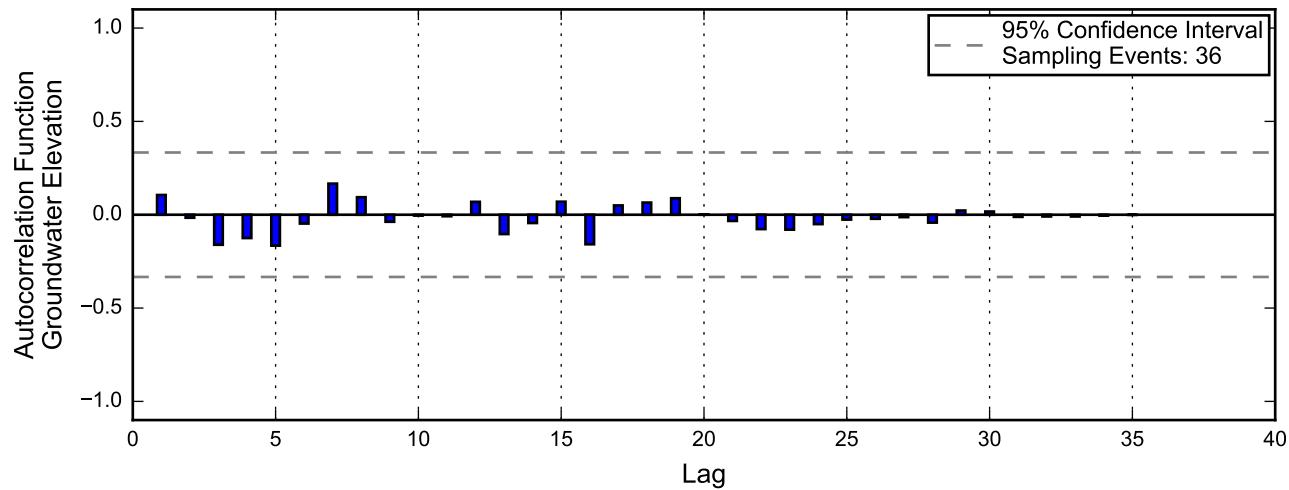
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-58, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



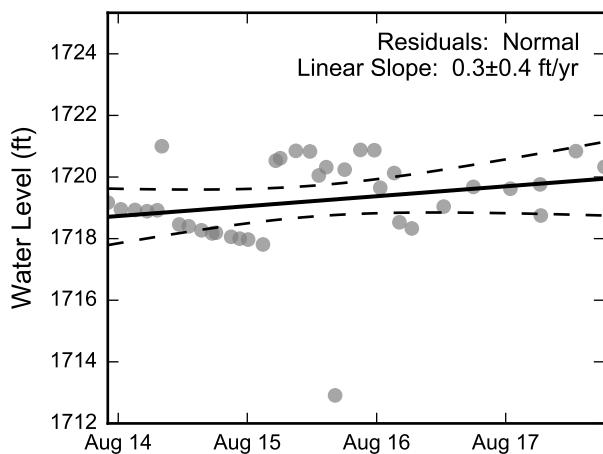
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

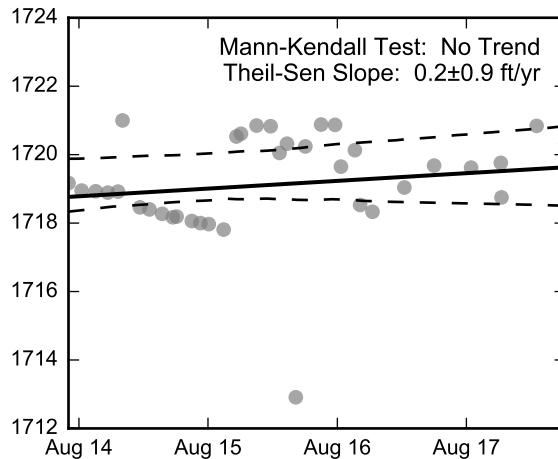


**Autocorrelation at Well M-60, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

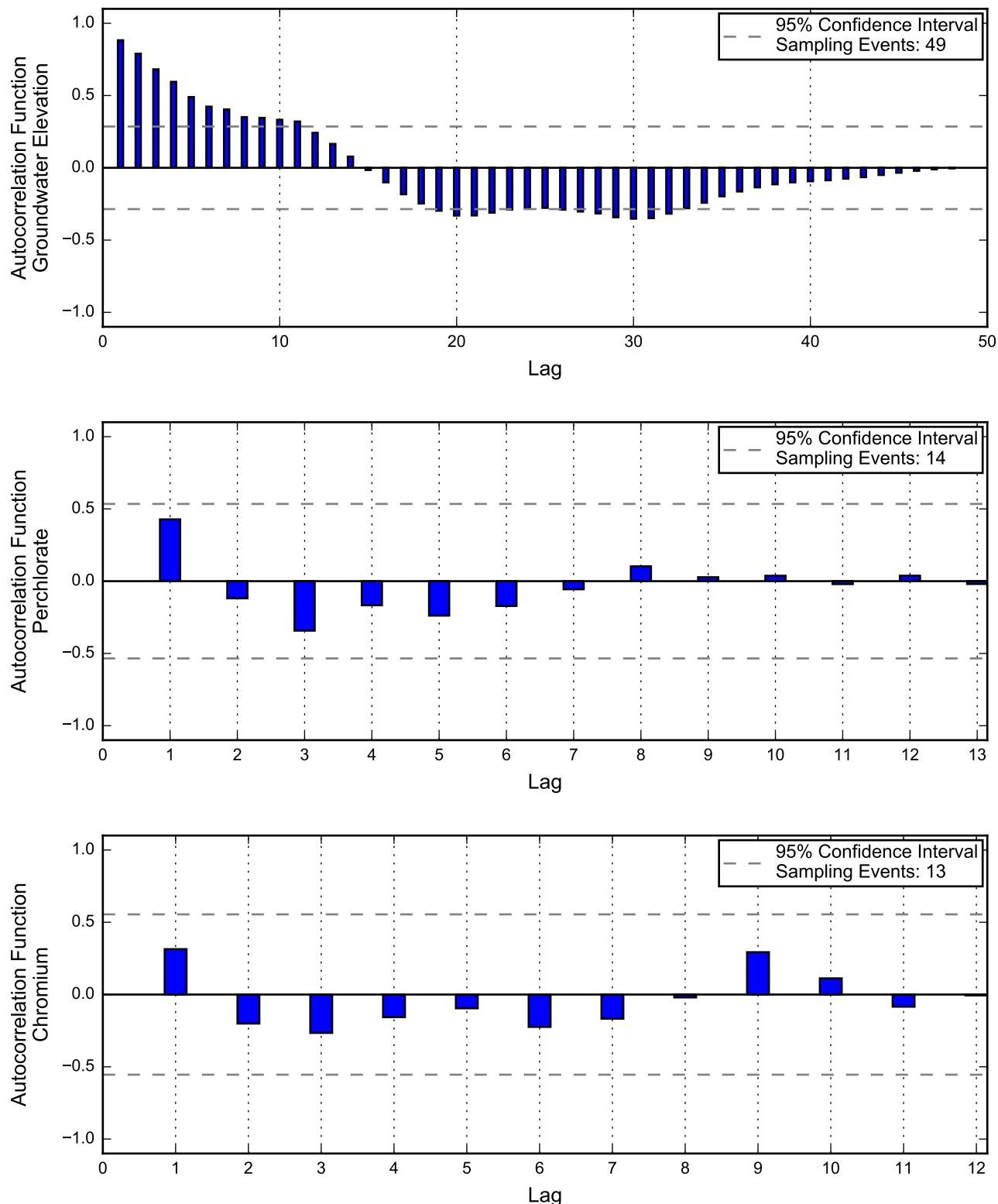
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

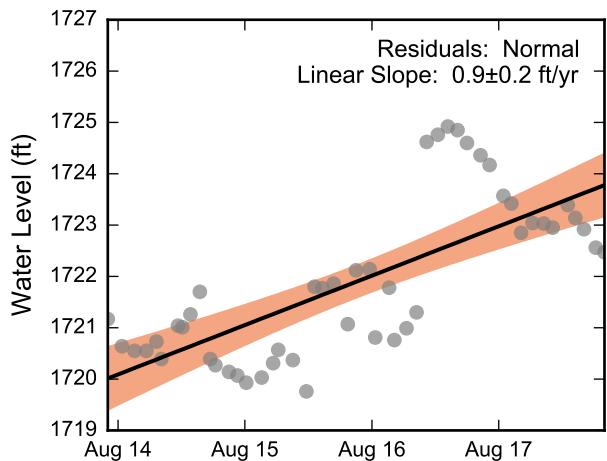
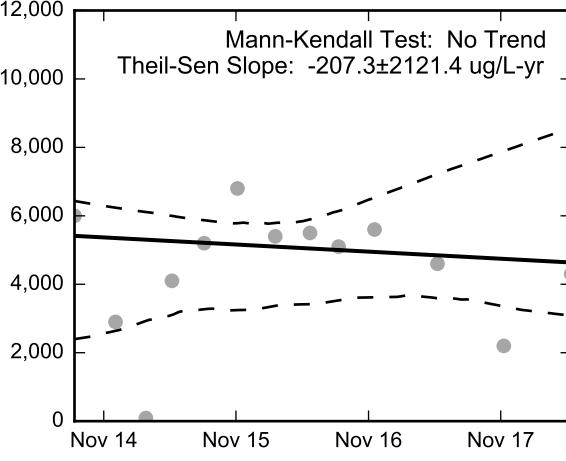
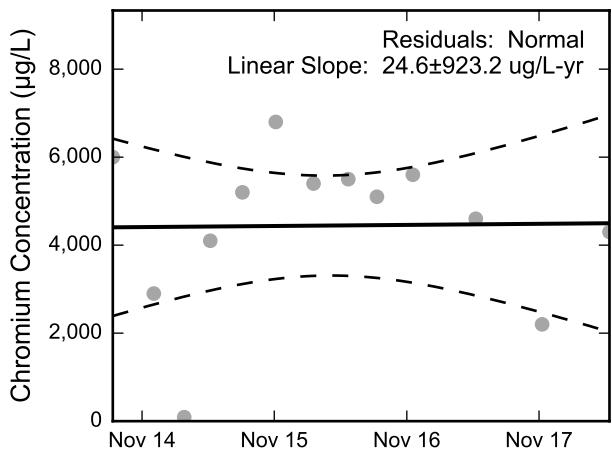
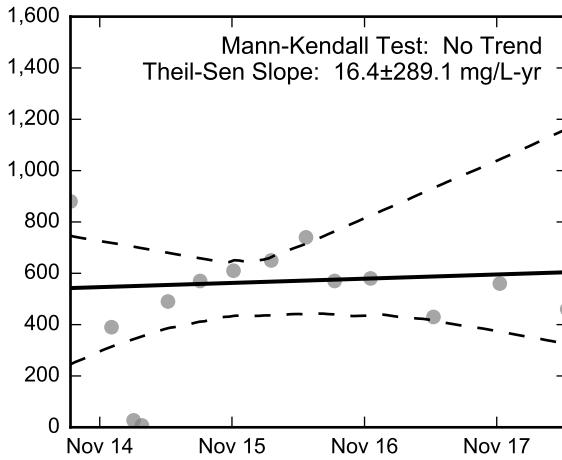
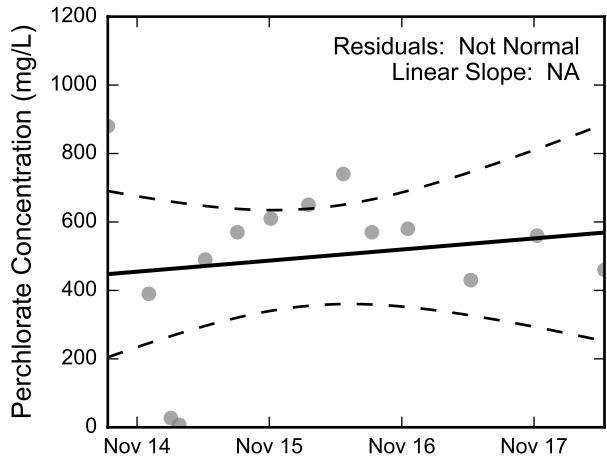
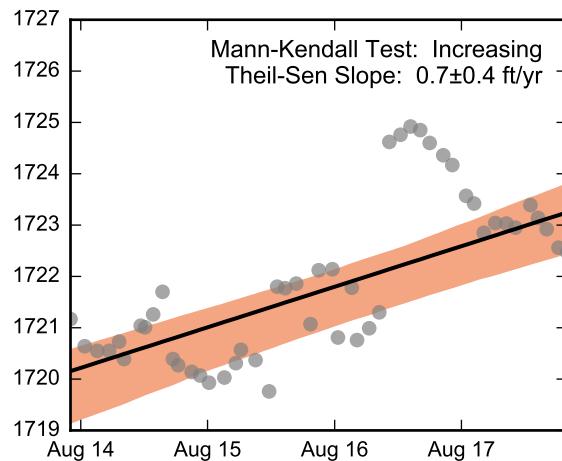
Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-60, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-64, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

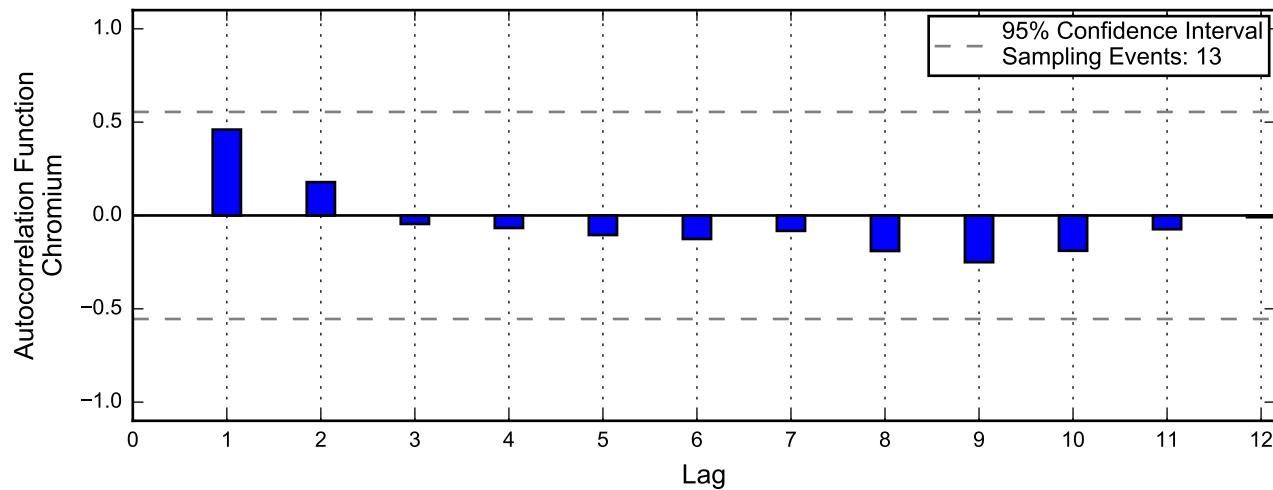
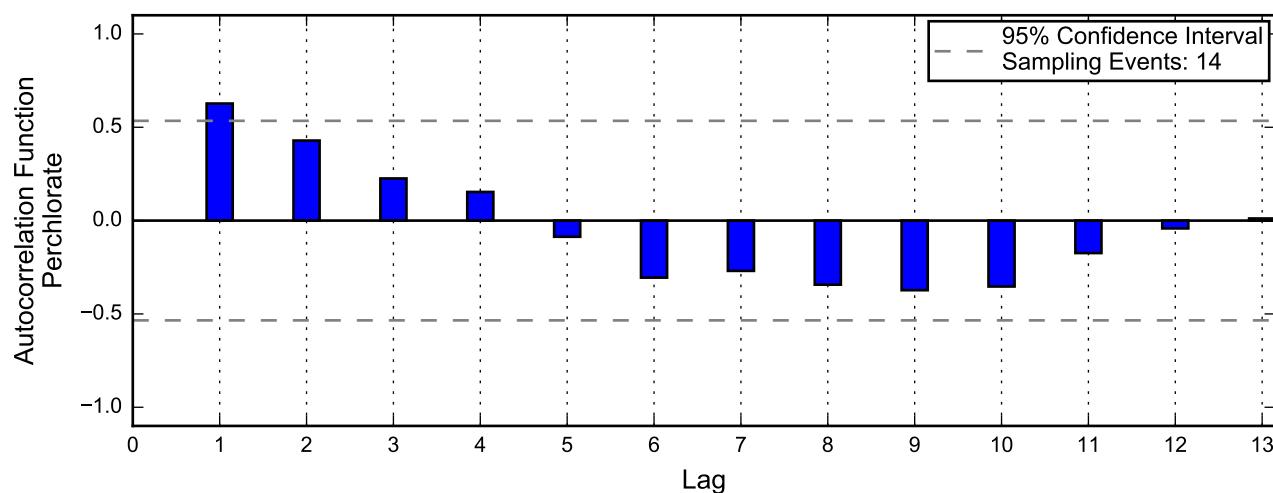
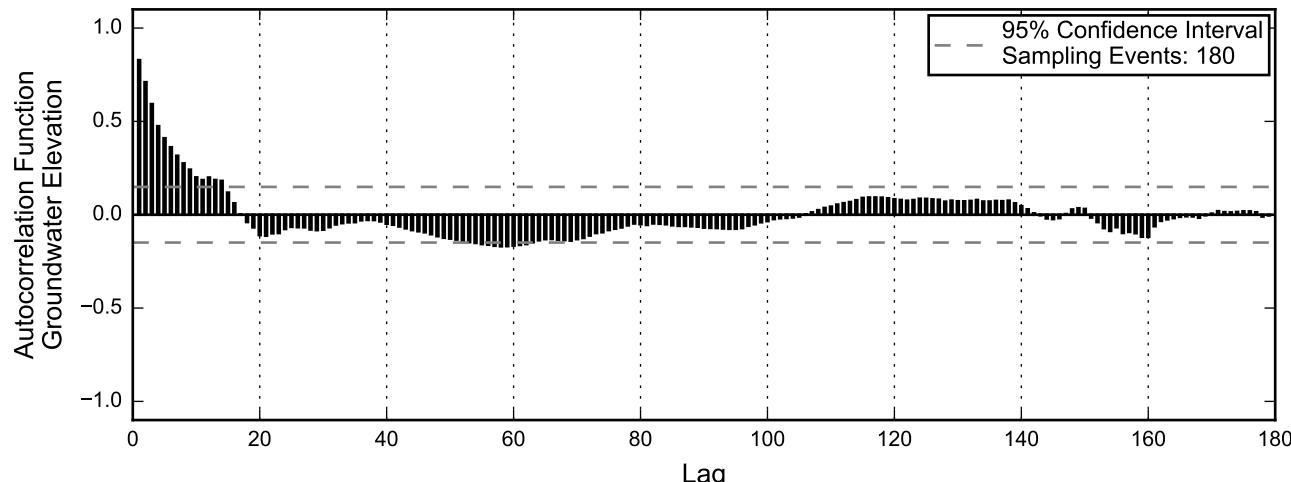
Thick black lines are linear regression and Theil-Sen trend lines.

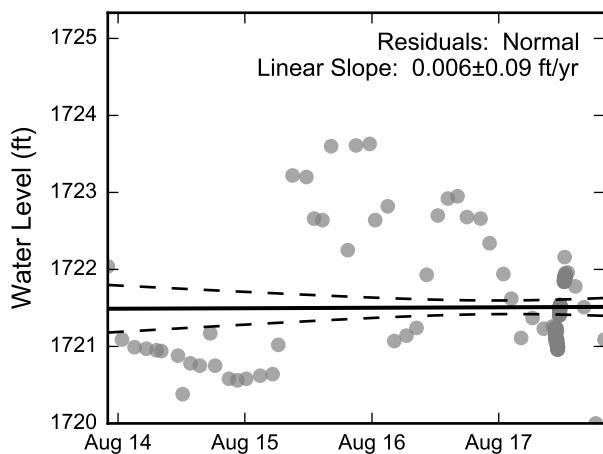
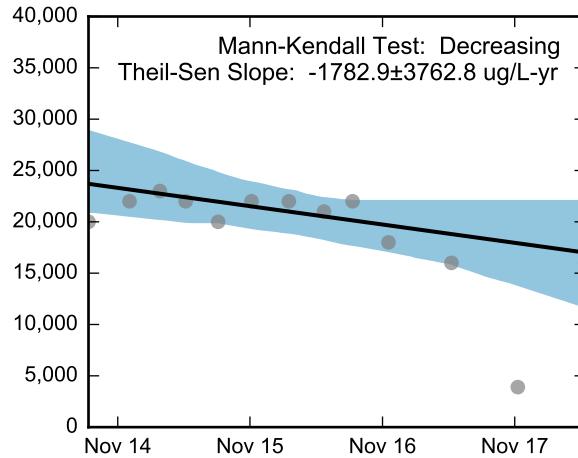
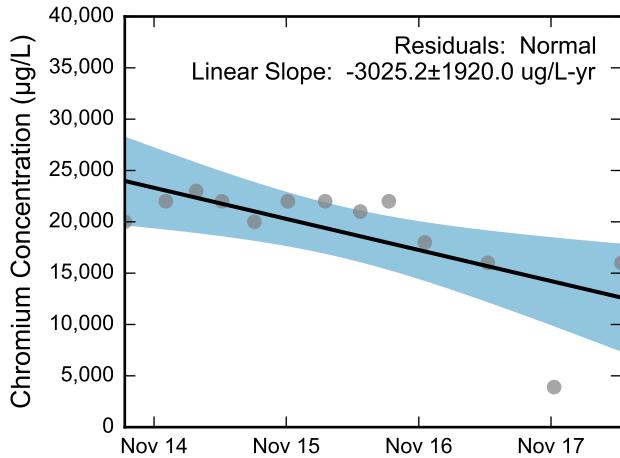
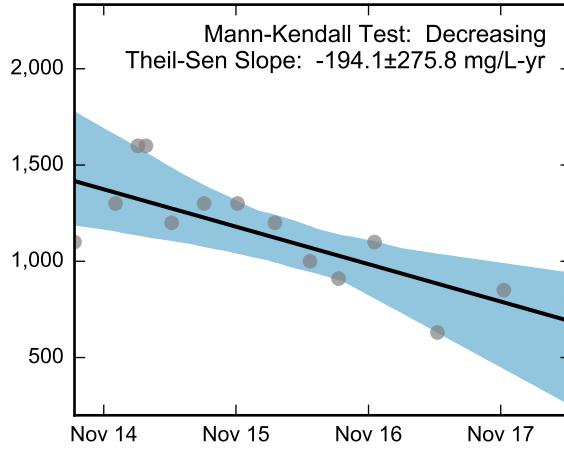
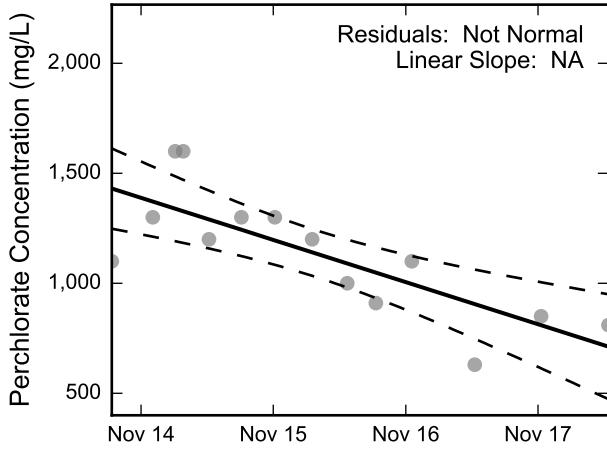
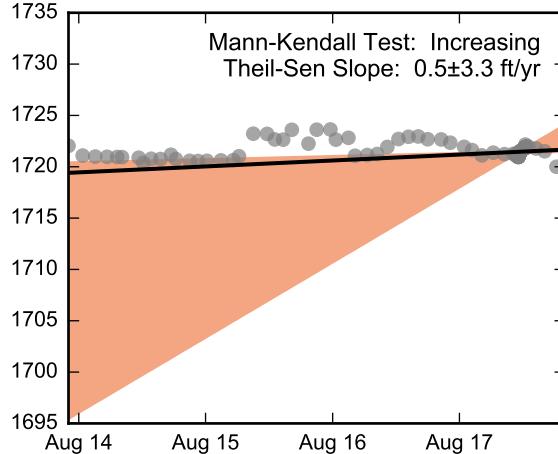
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-64, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Linear Regression****Theil-Sen Trend**

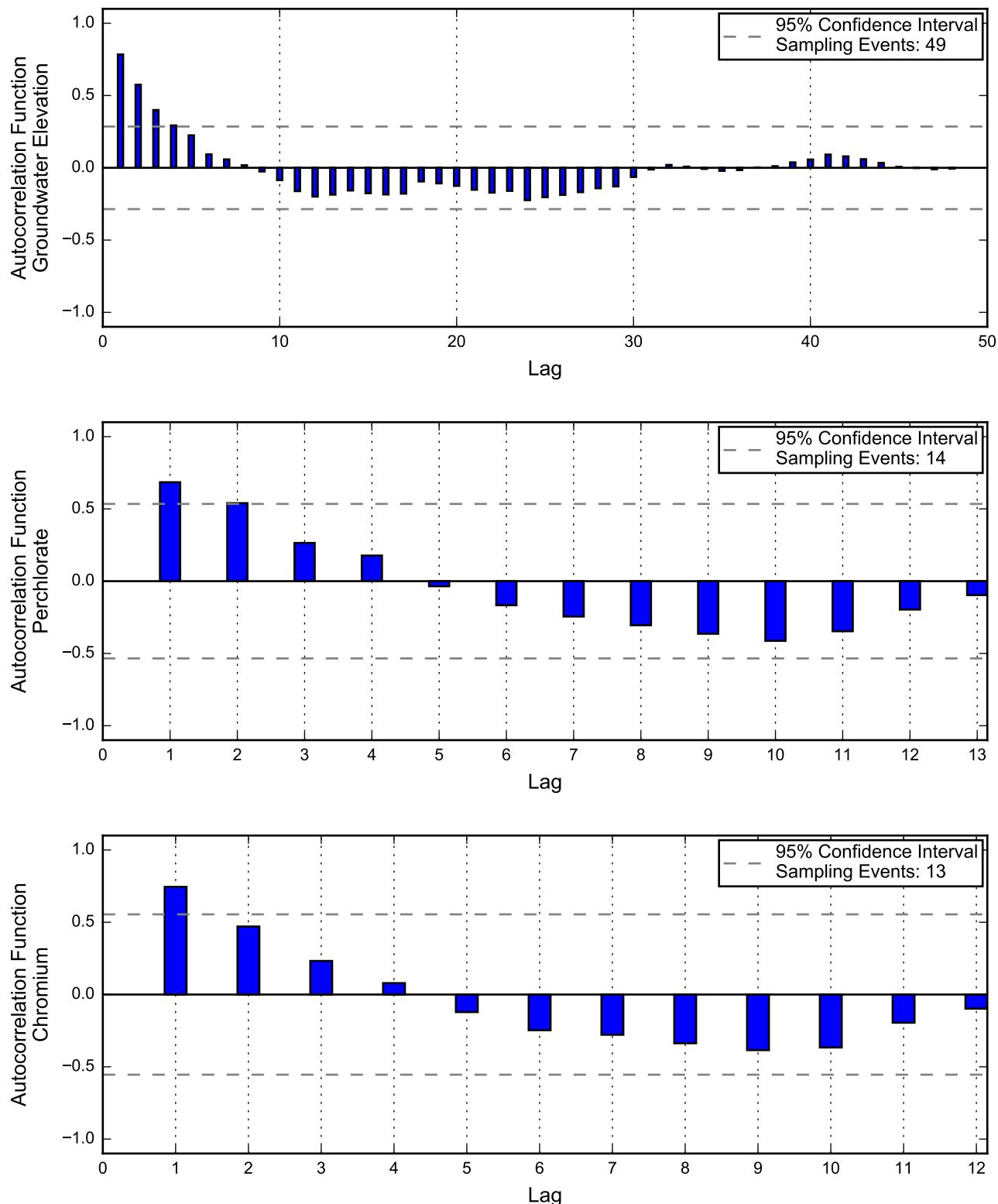
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

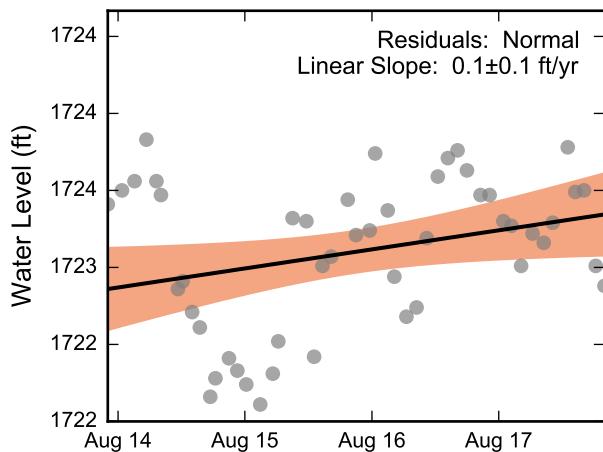
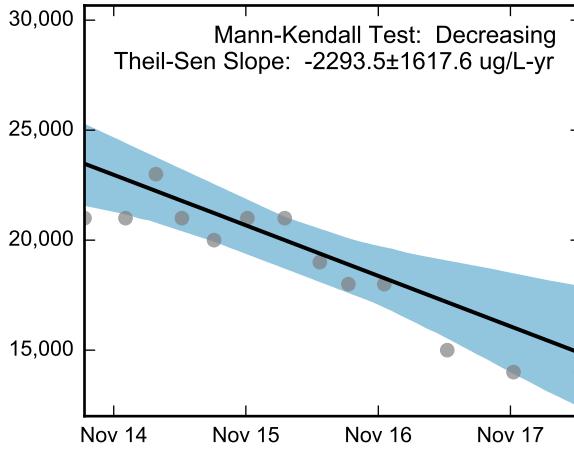
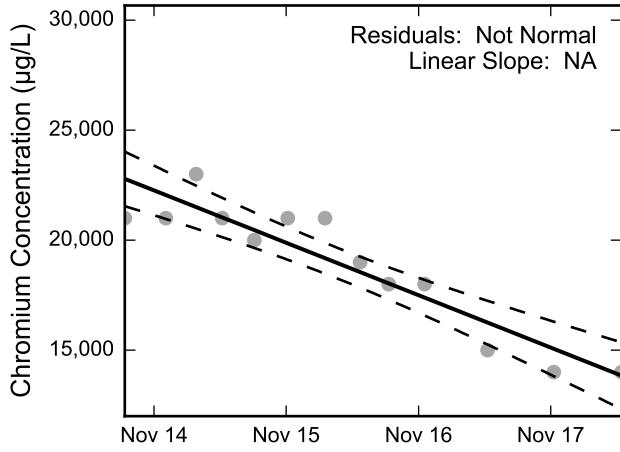
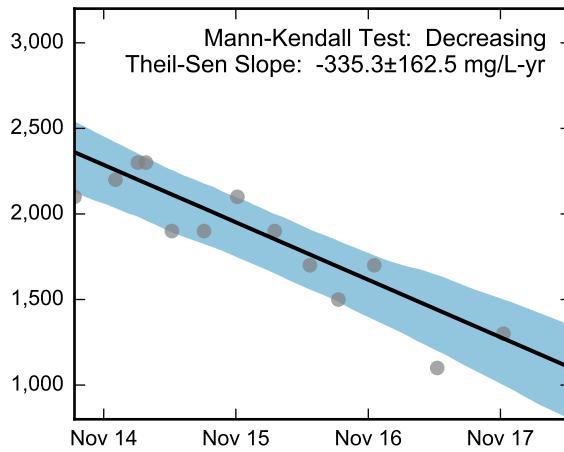
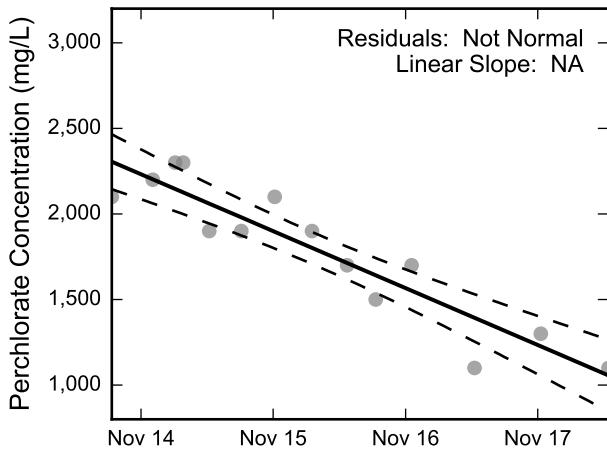
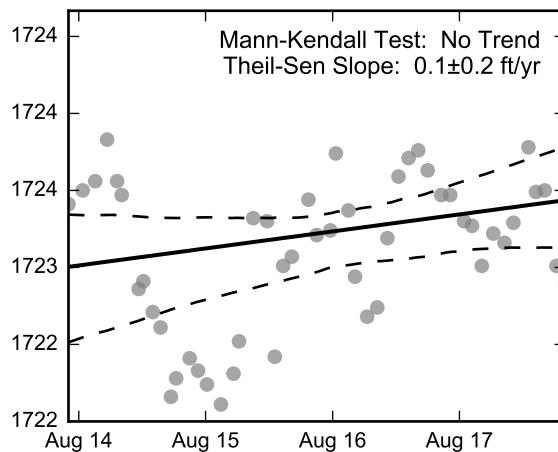
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-65, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-66, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

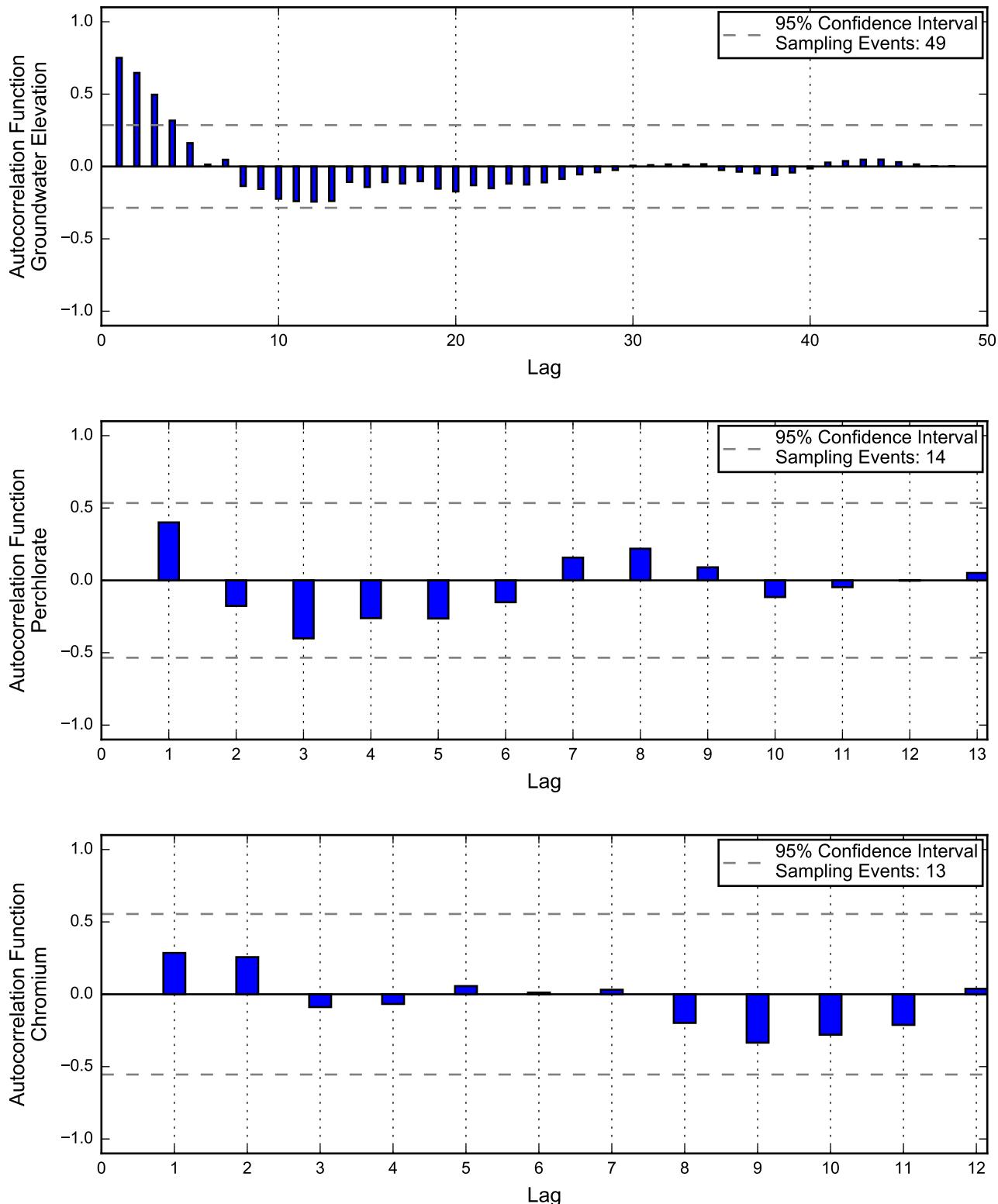
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

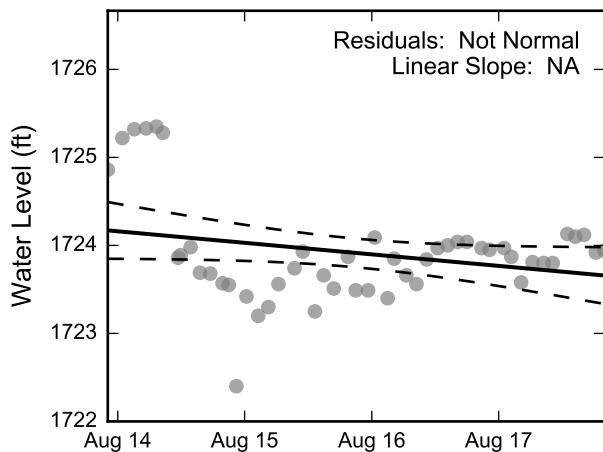
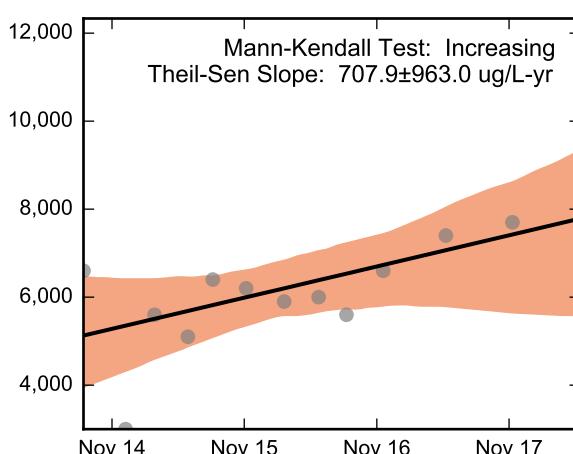
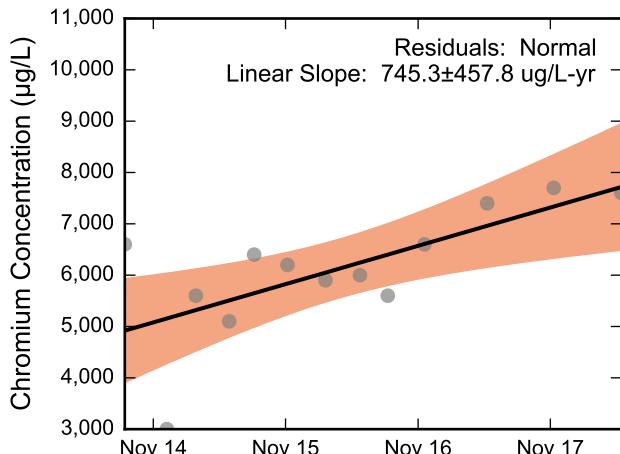
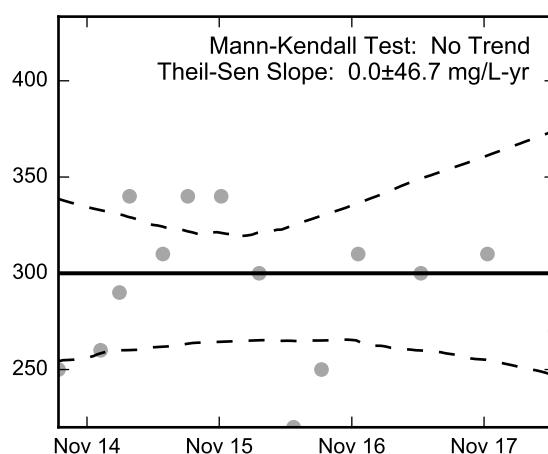
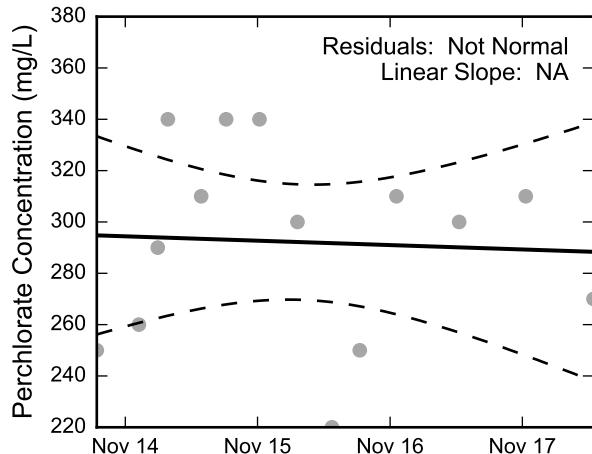
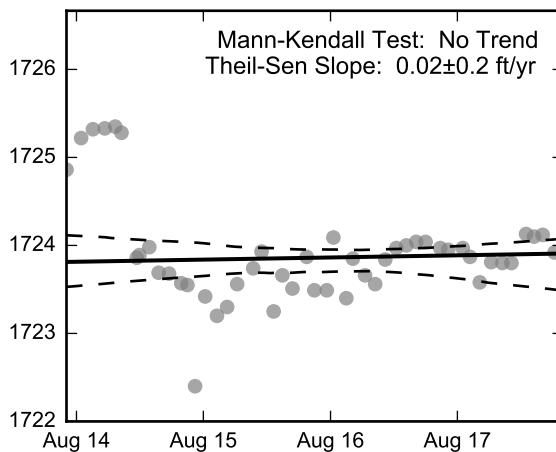
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-66, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-67, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

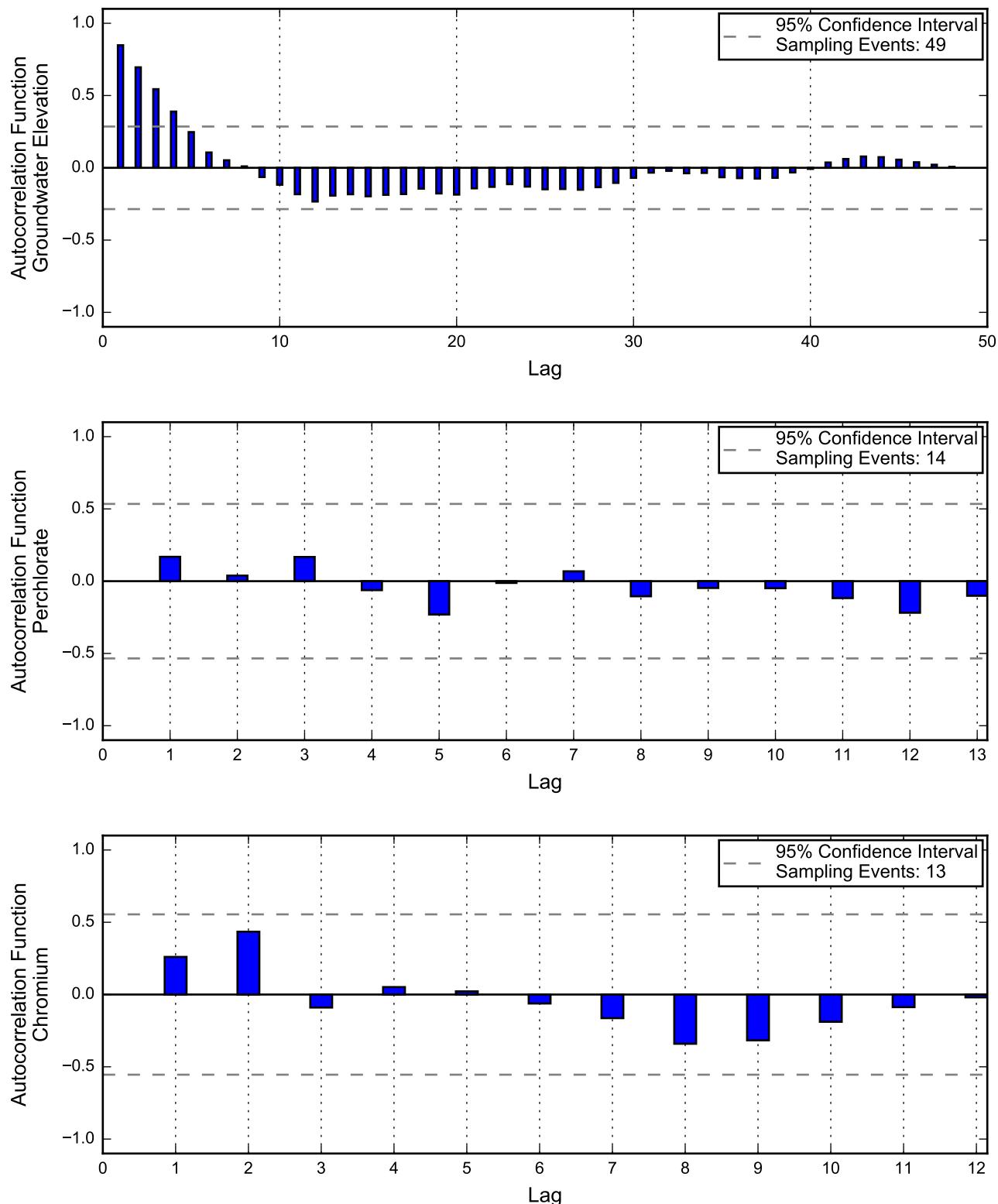
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

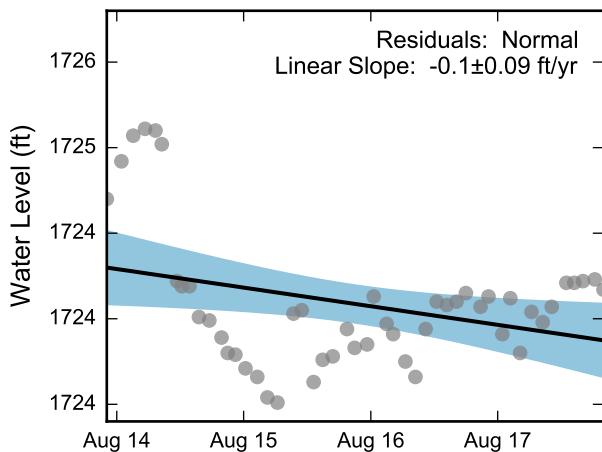
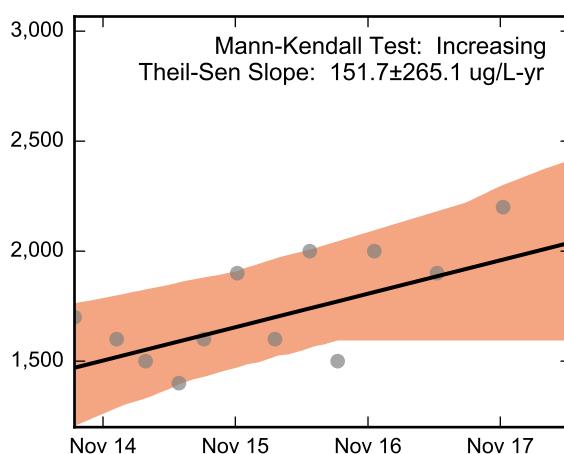
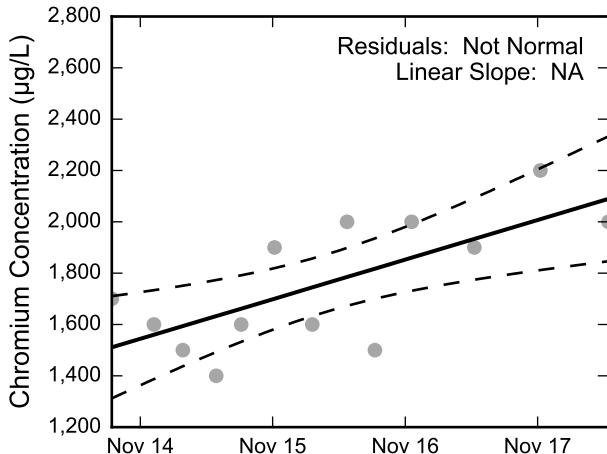
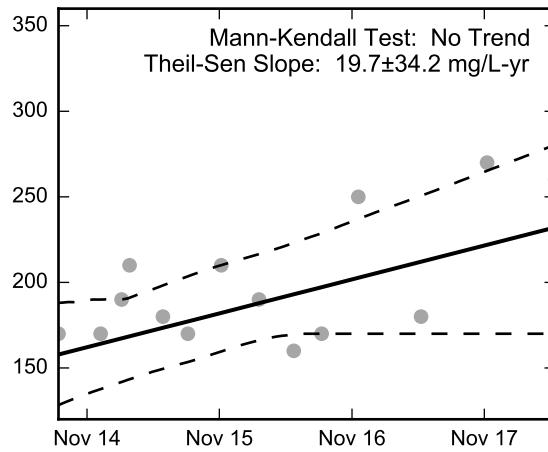
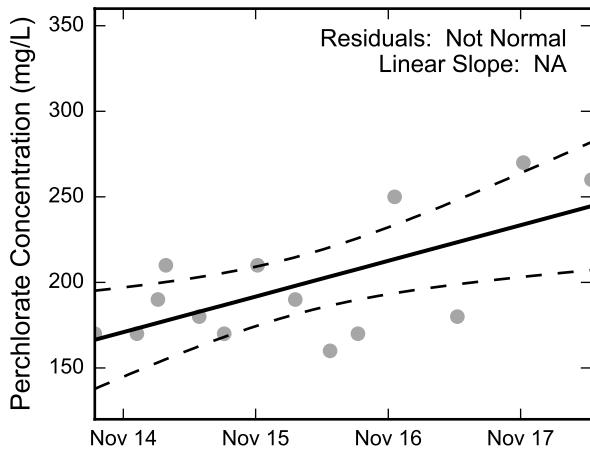
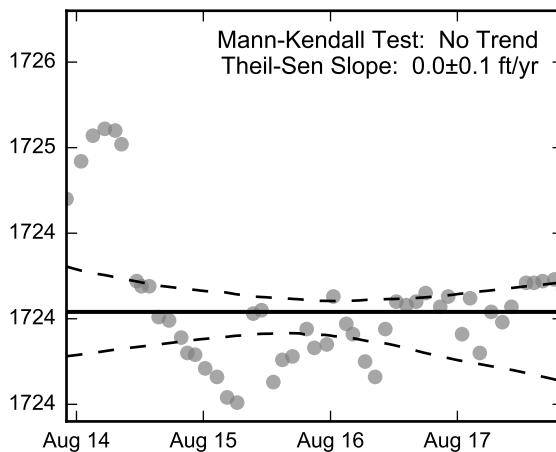
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-67, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-68, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

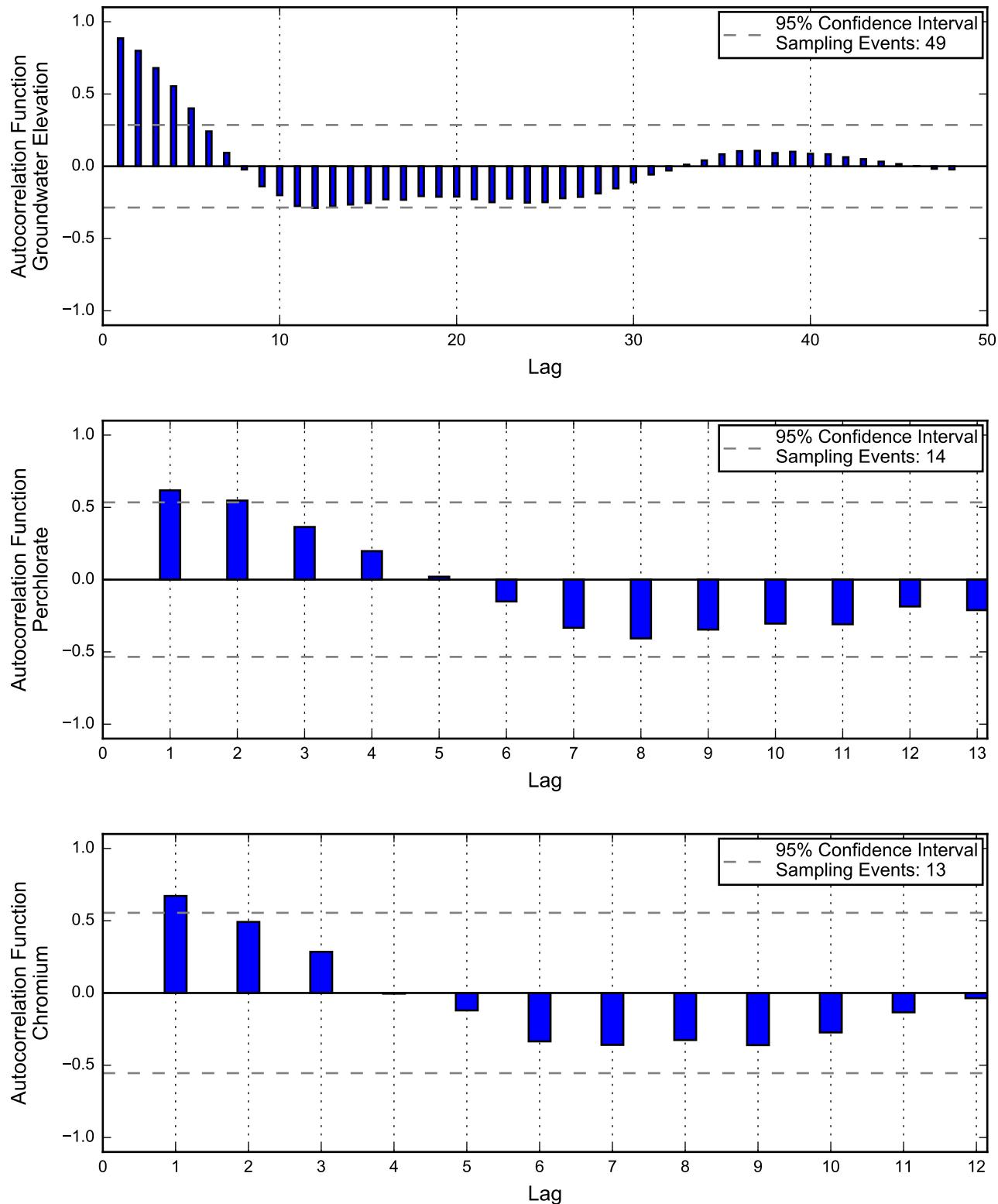
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

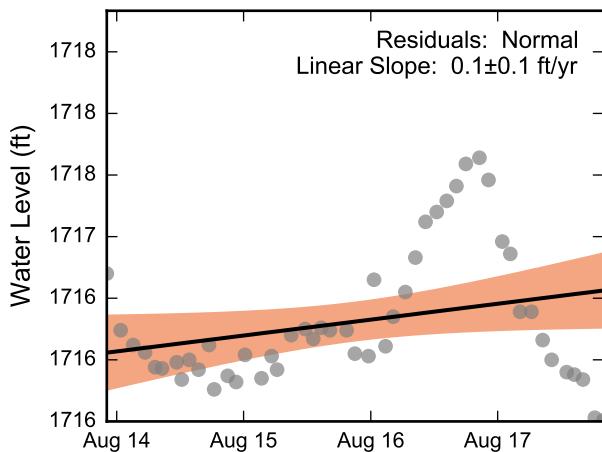
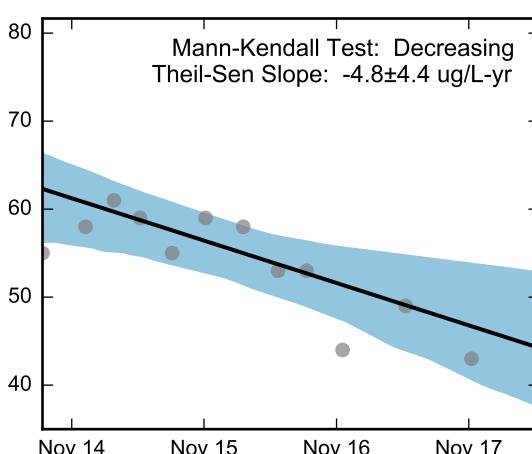
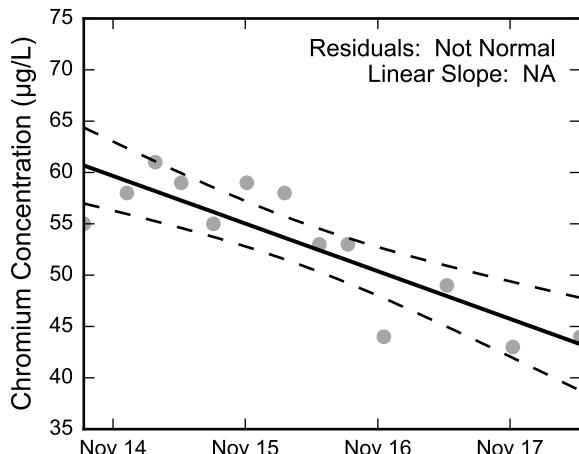
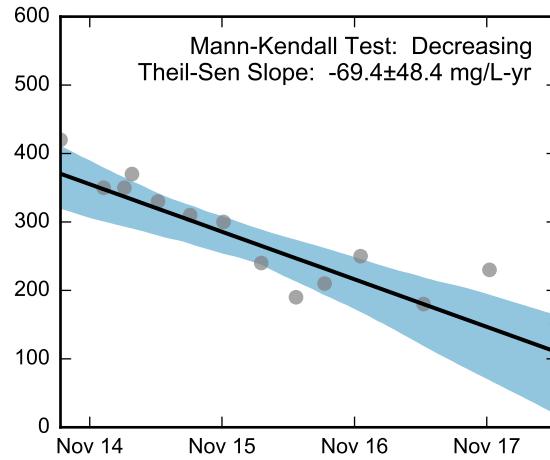
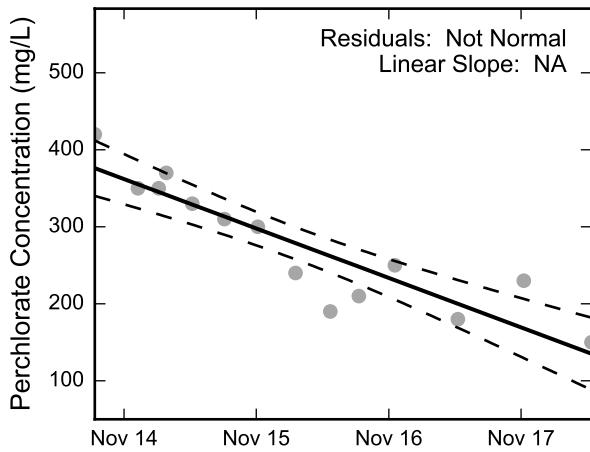
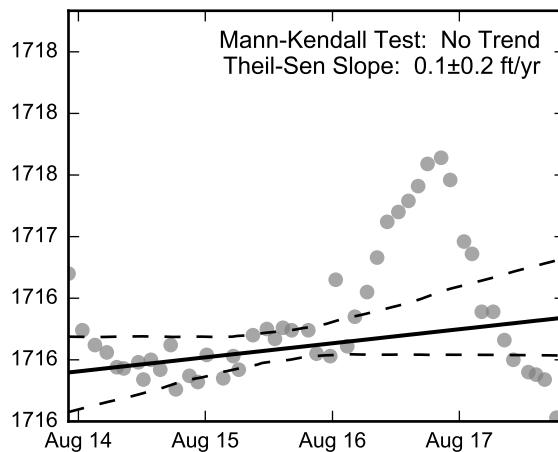
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-68, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-69, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

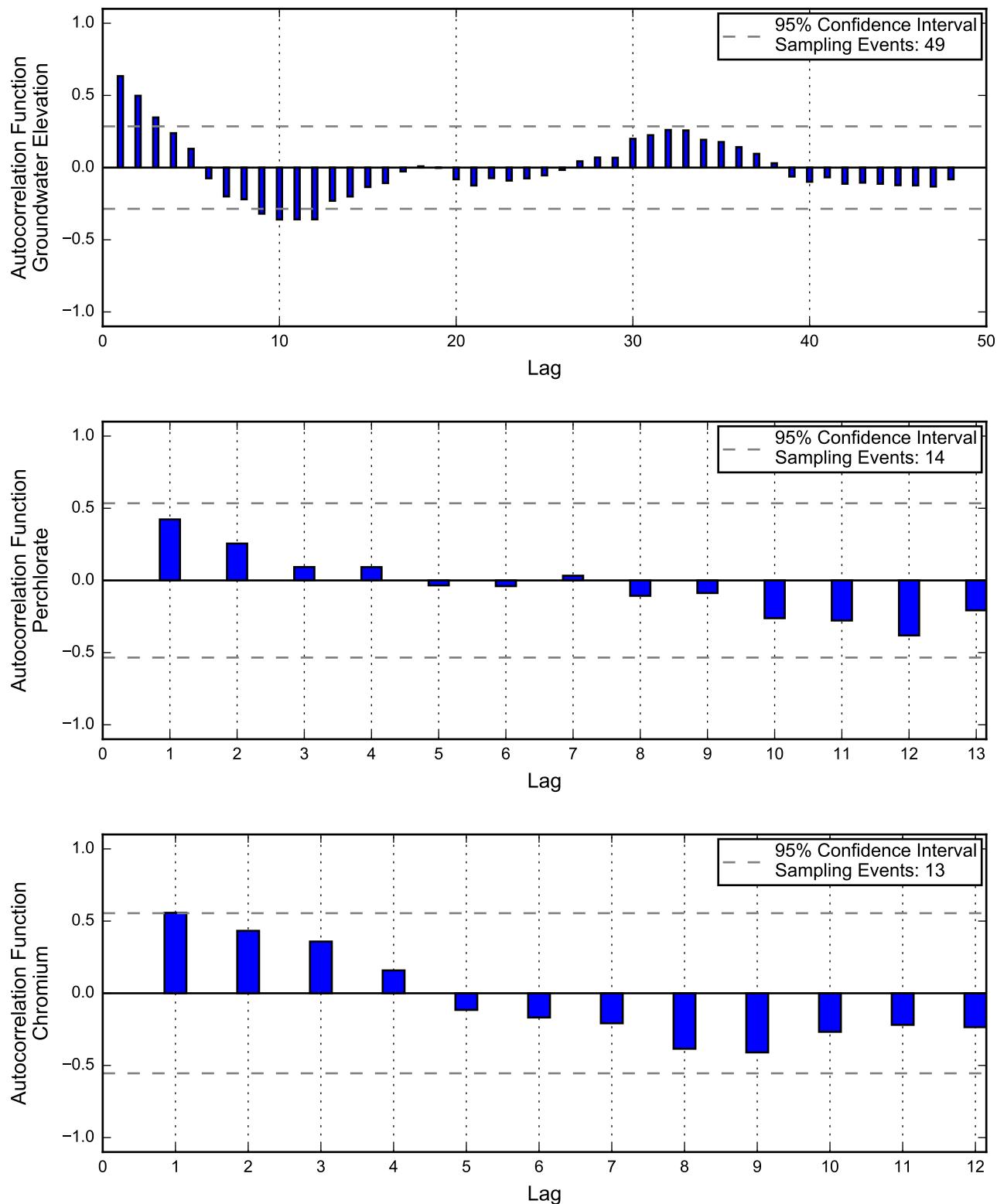
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

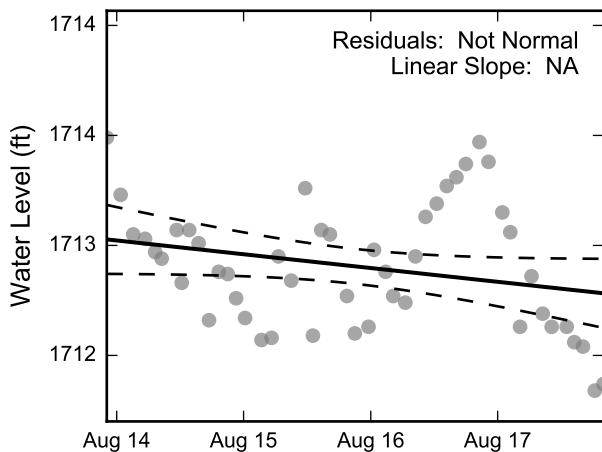
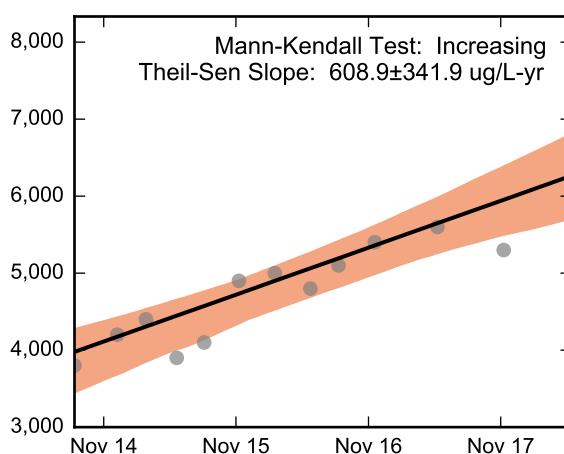
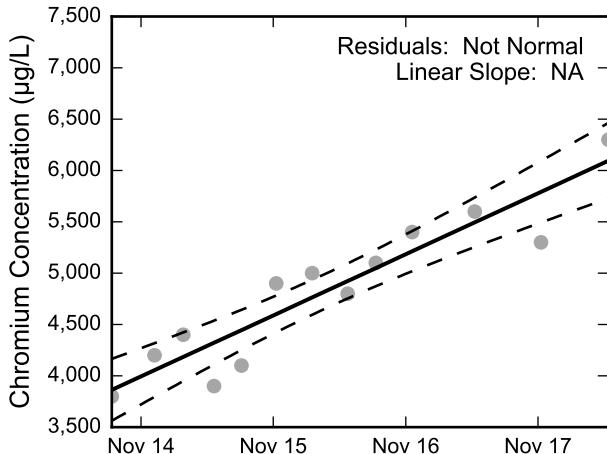
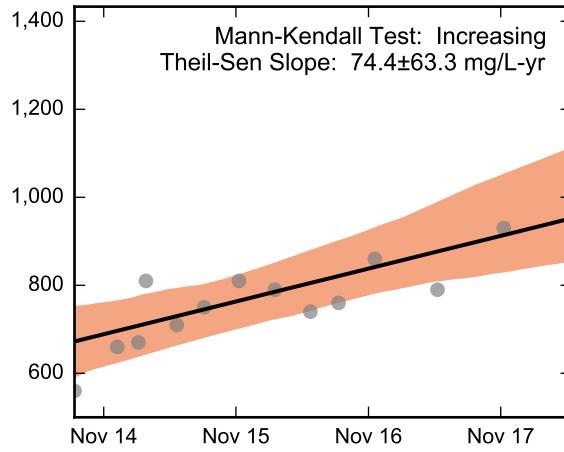
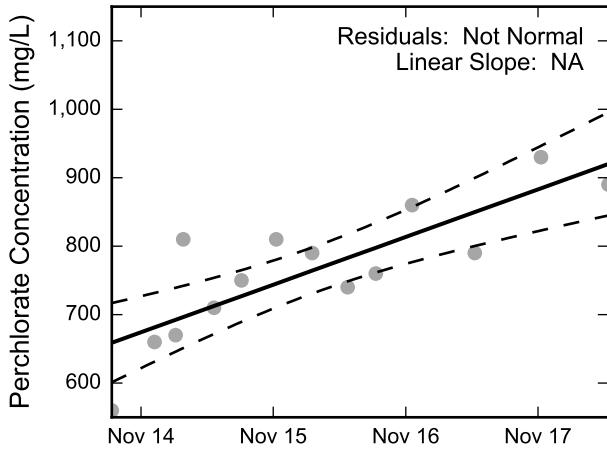
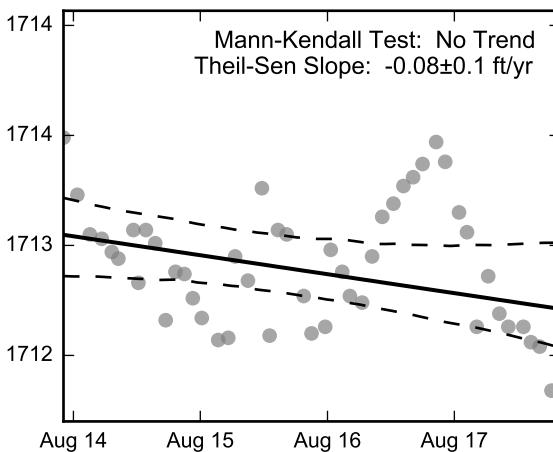
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-69, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-70, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

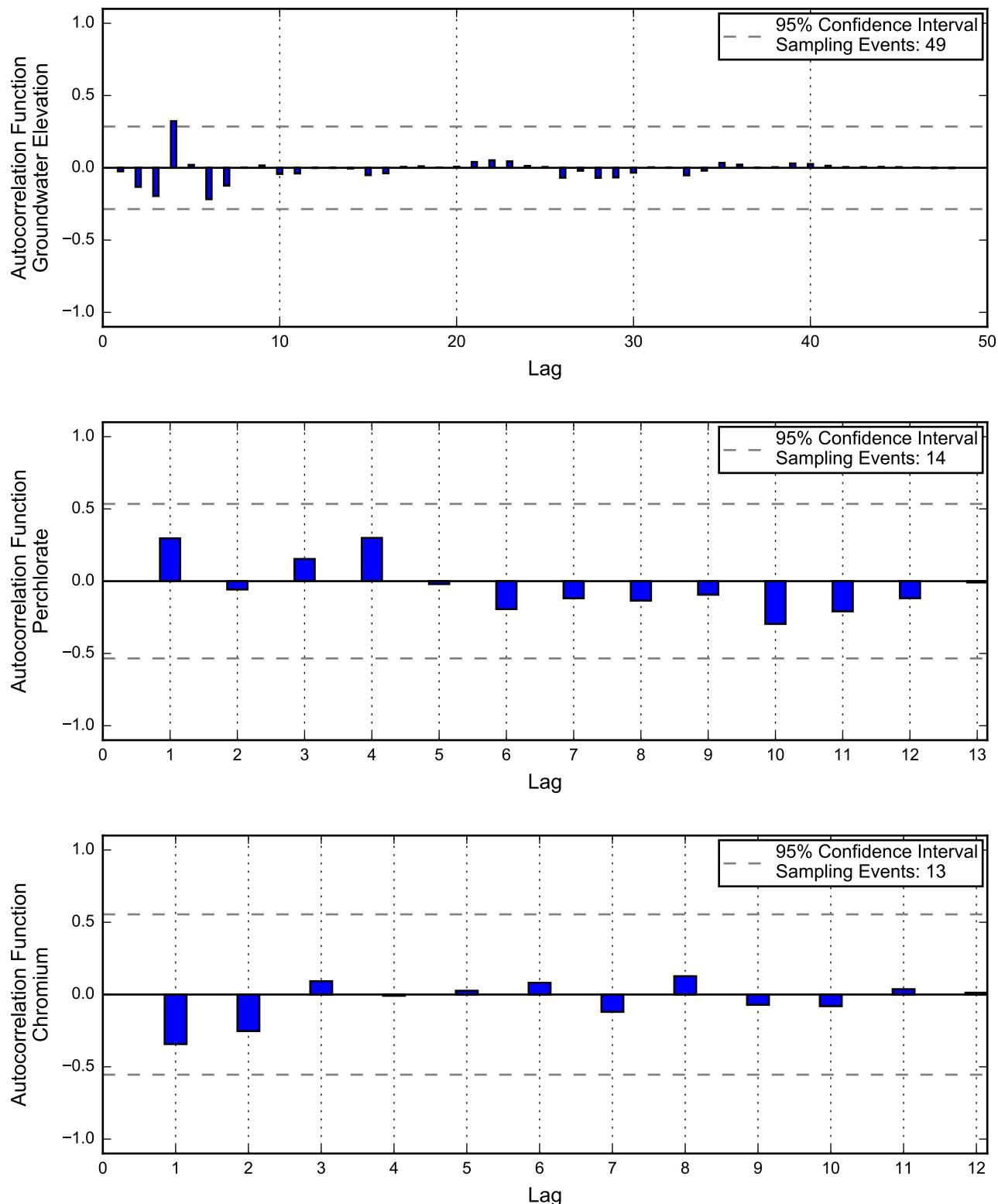
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

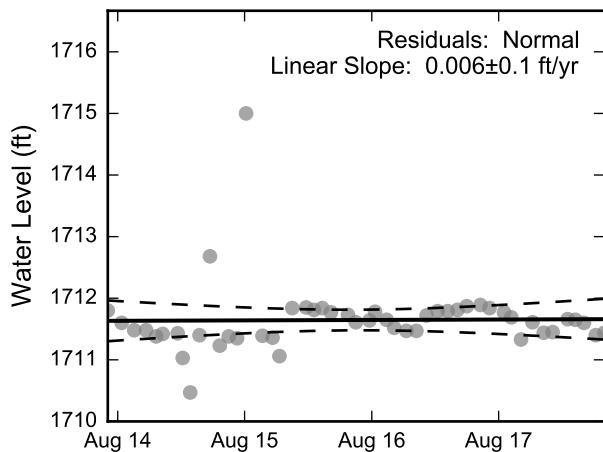
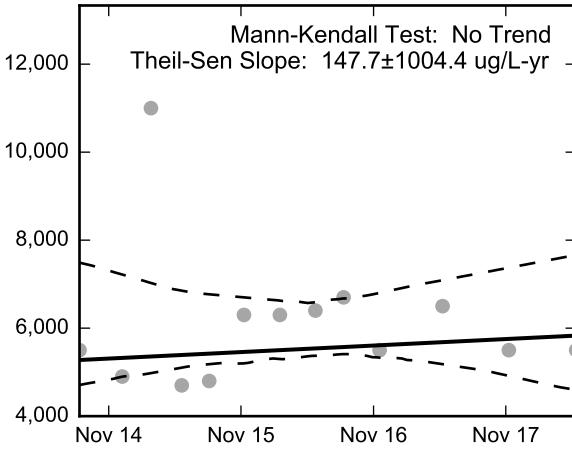
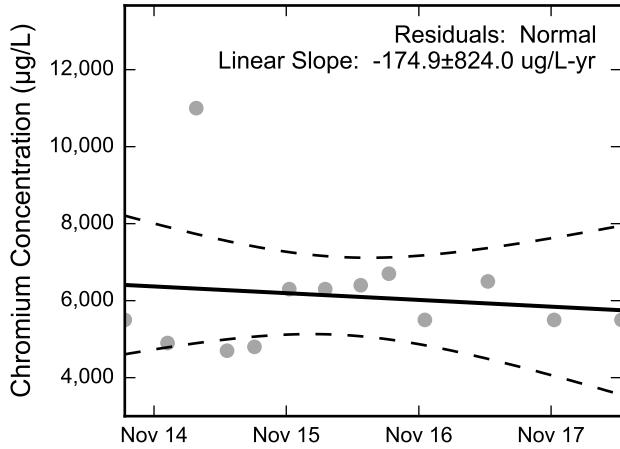
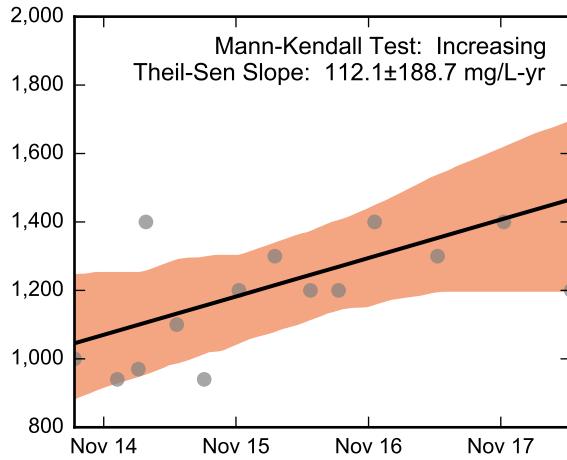
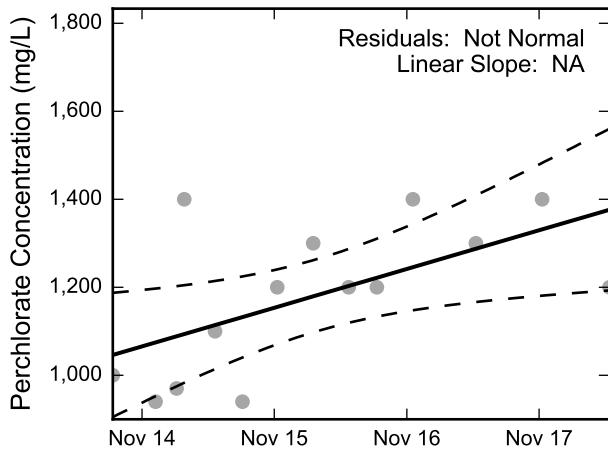
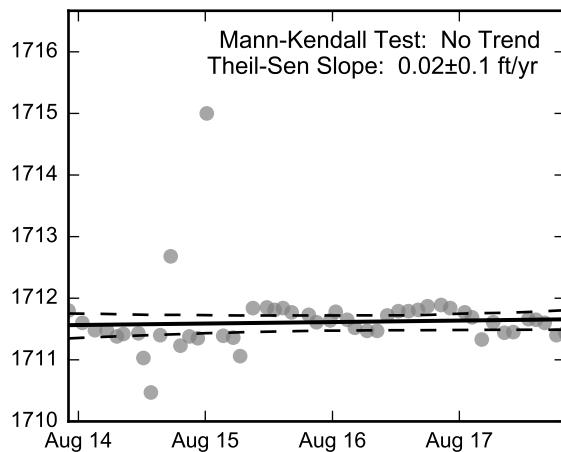
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-70, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-71, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

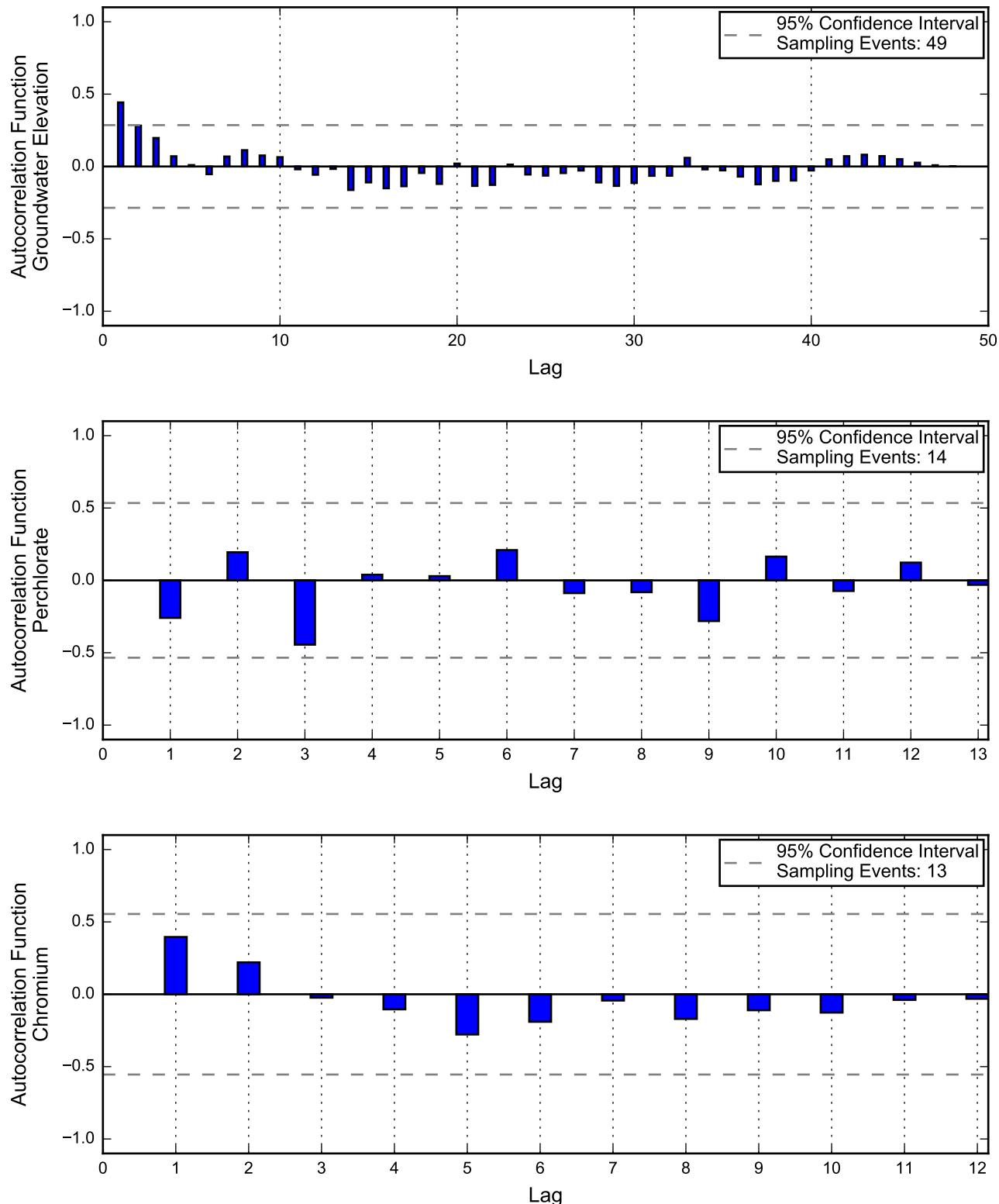
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

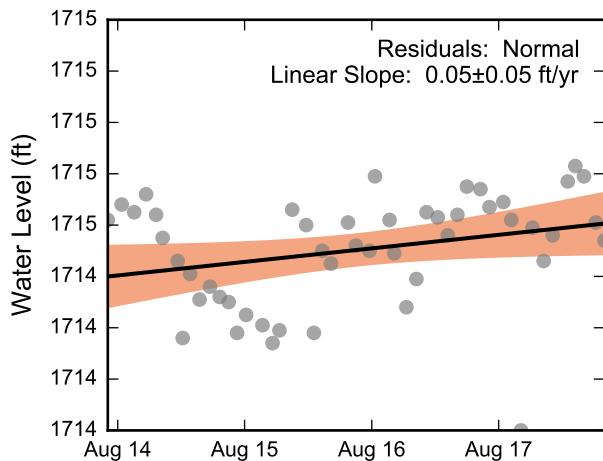
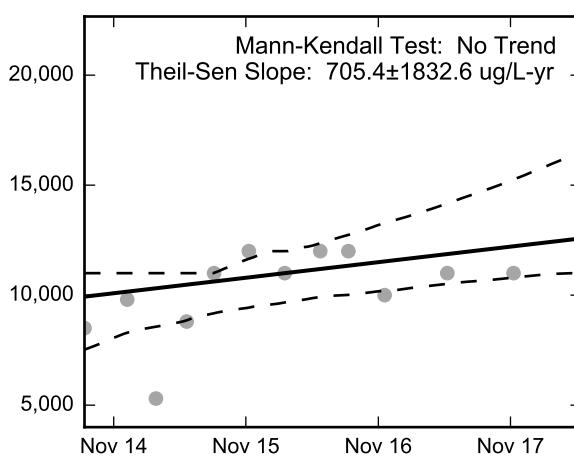
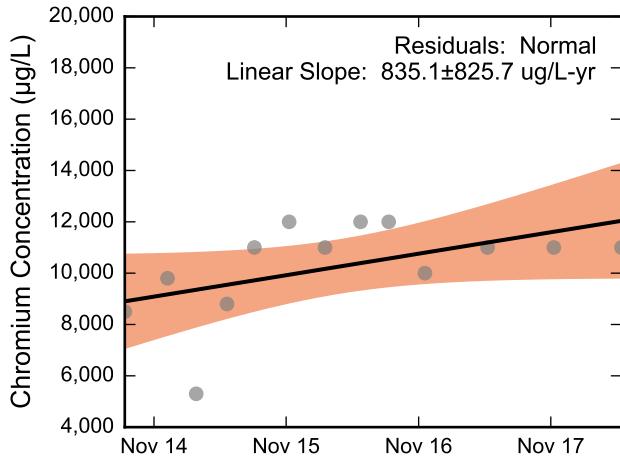
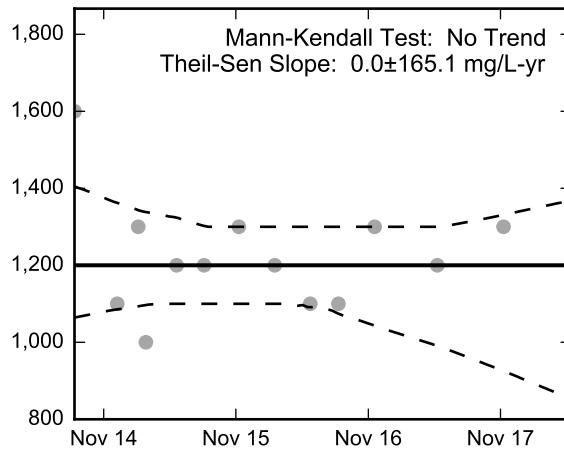
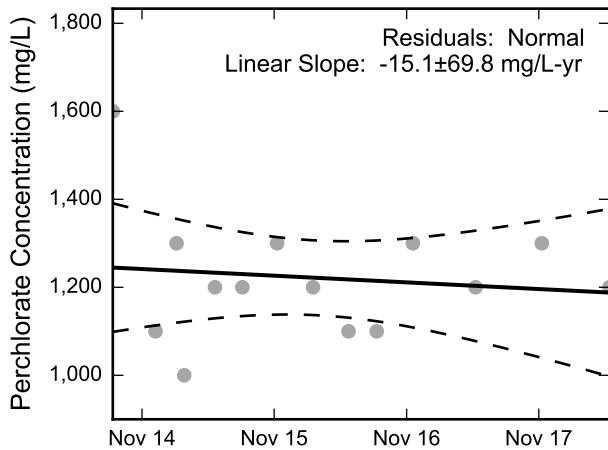
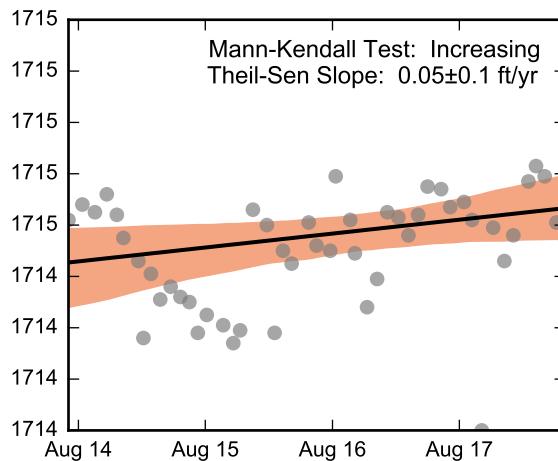
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-71, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-72, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

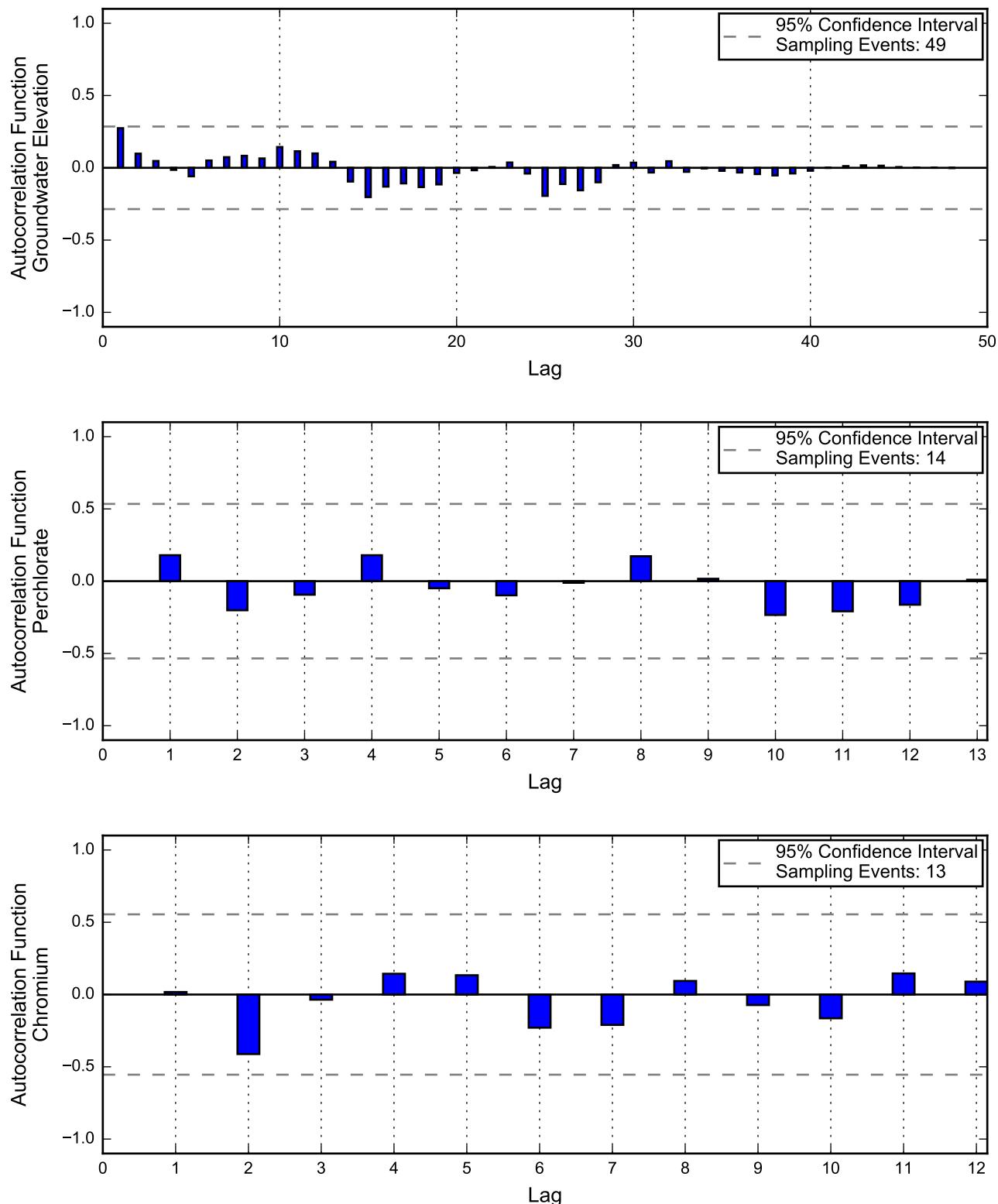
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

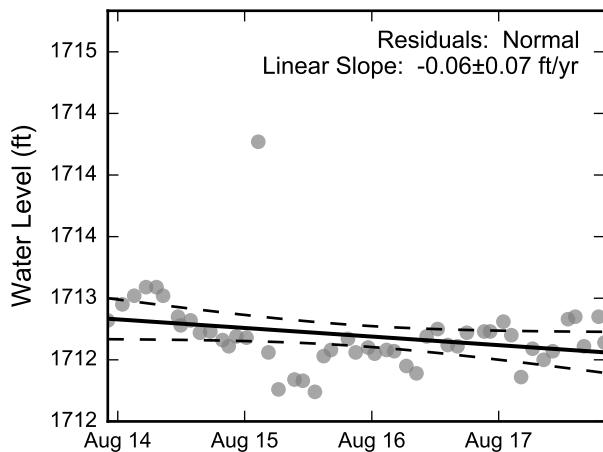
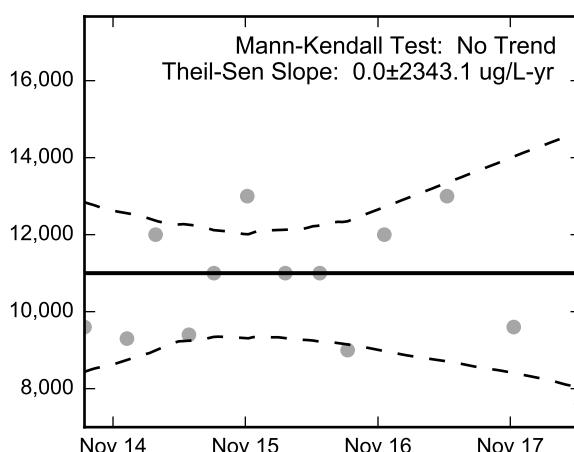
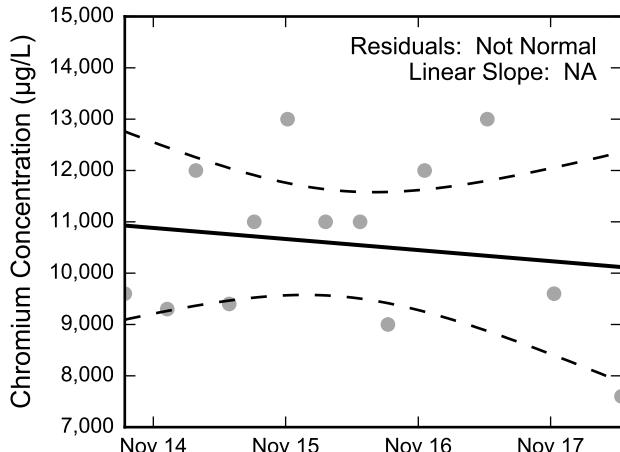
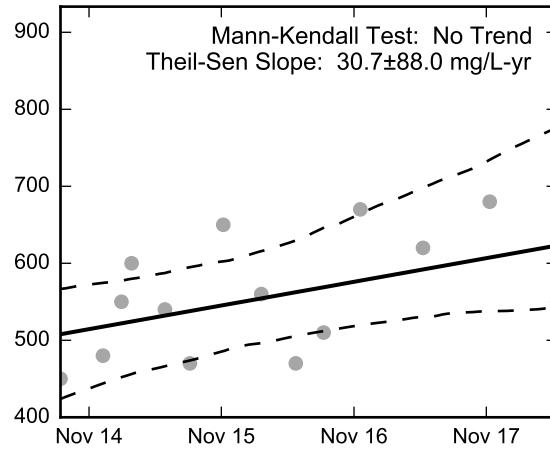
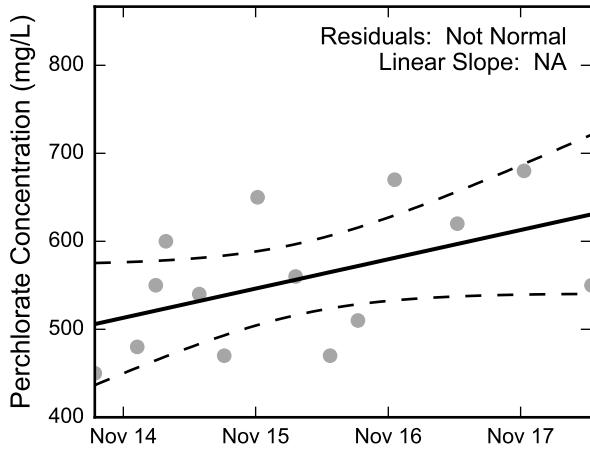
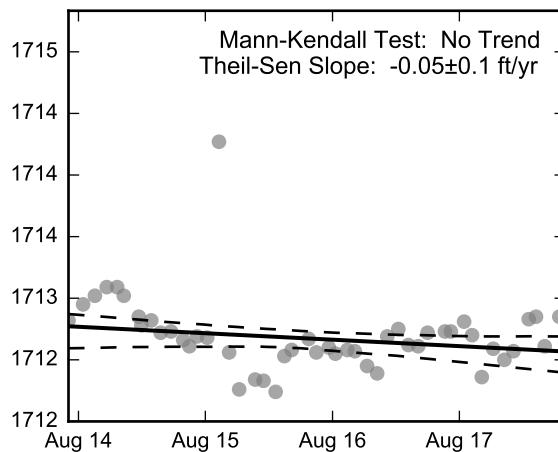
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-72, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-73, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

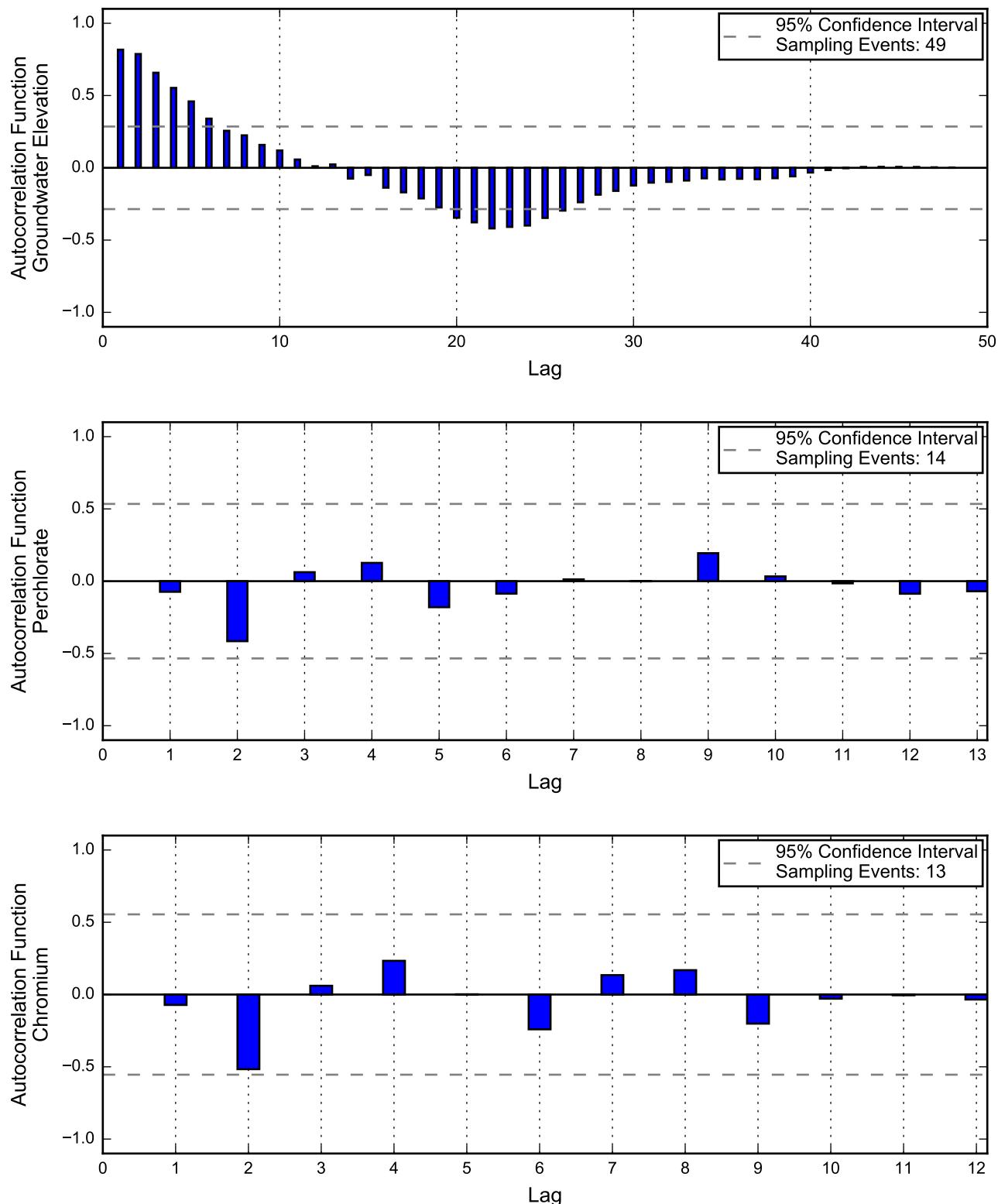
Thick black lines are linear regression and Theil-Sen trend lines.

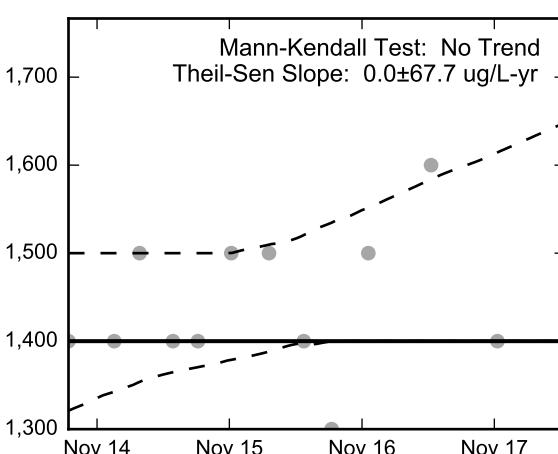
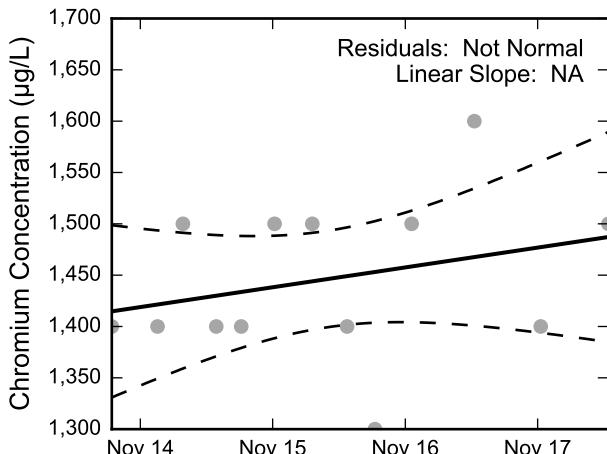
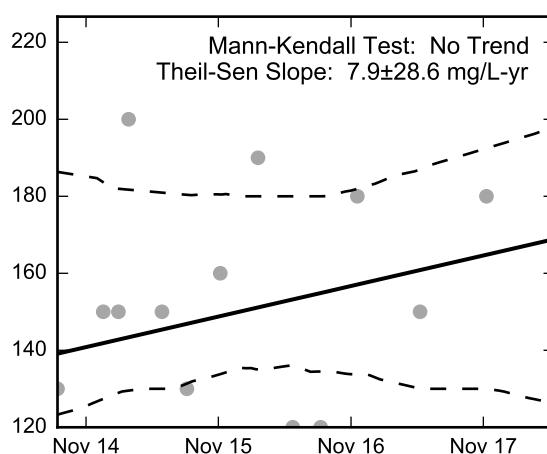
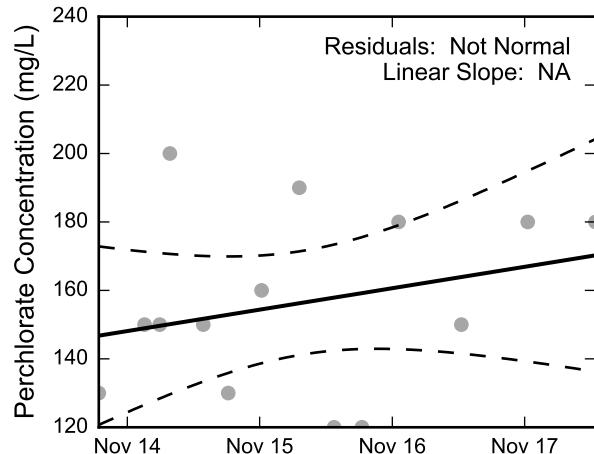
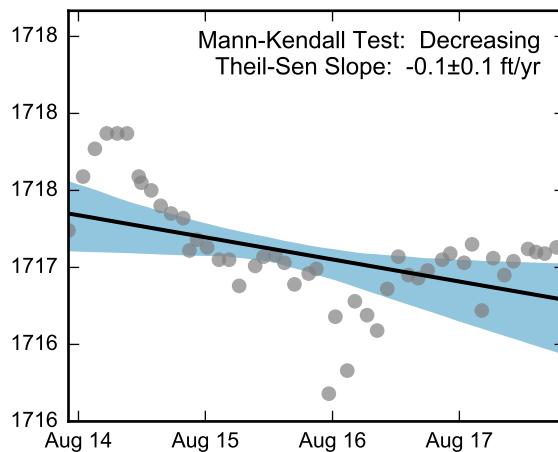
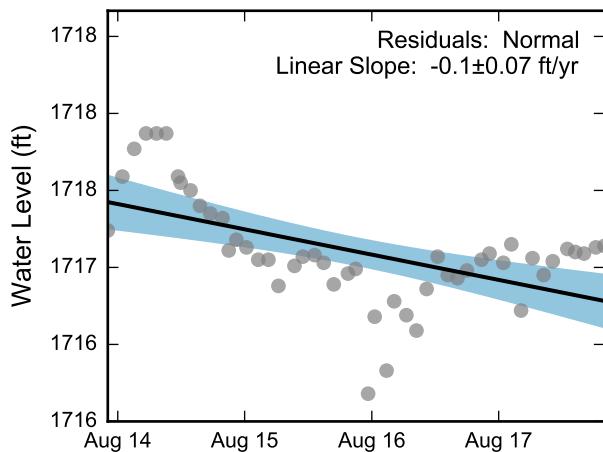
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-73, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada





Thick black lines are linear regression and Theil-Sen trend lines.

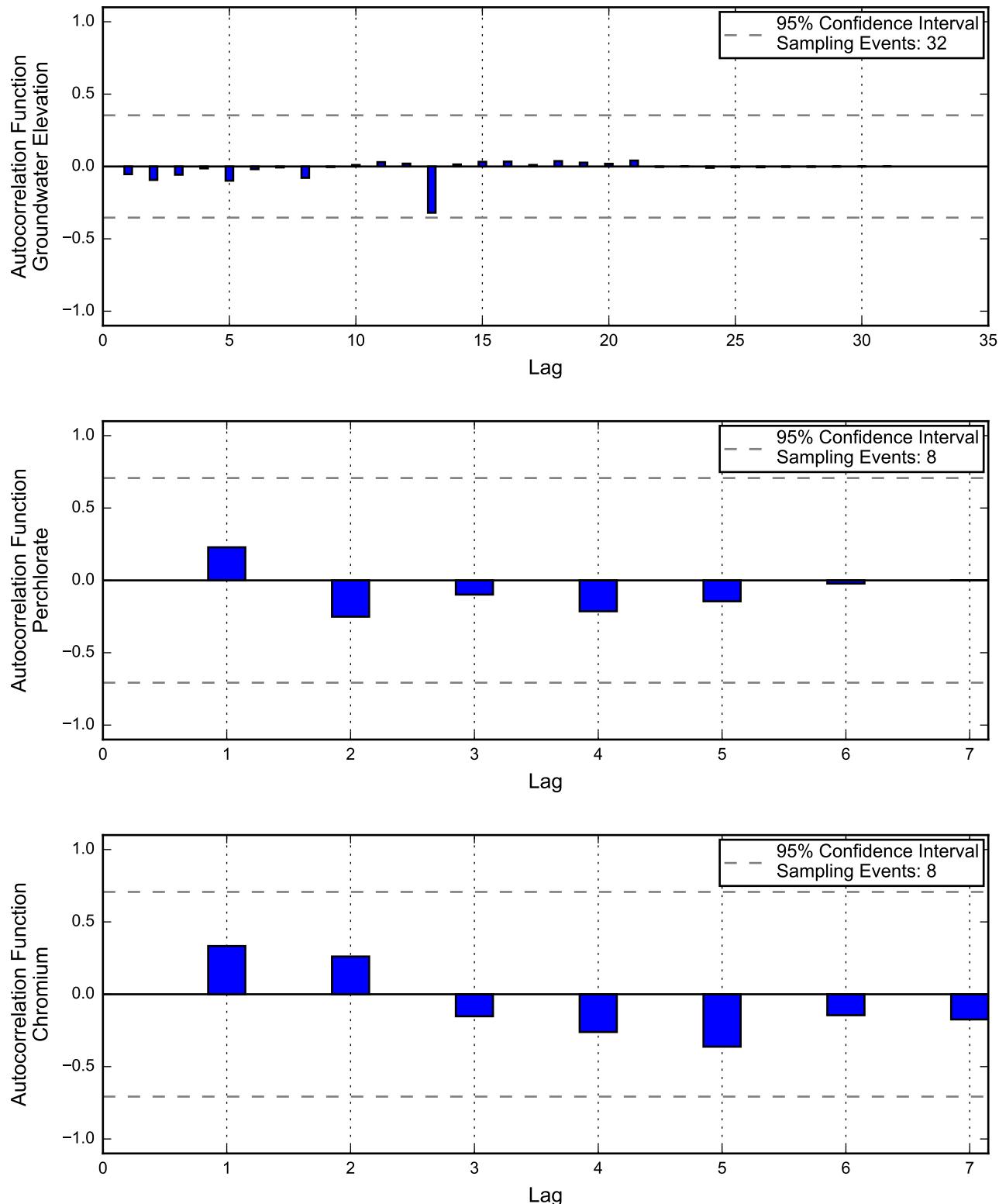
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

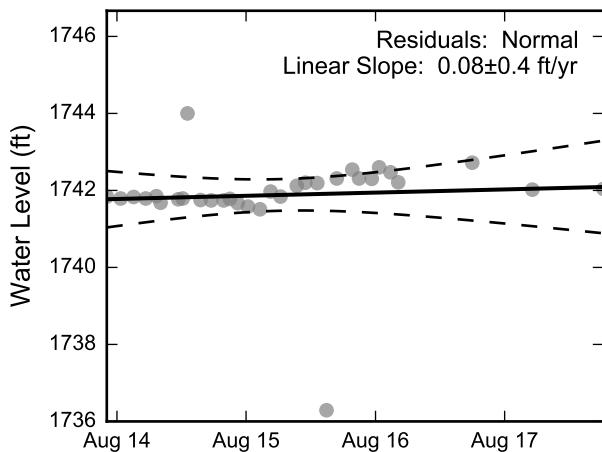
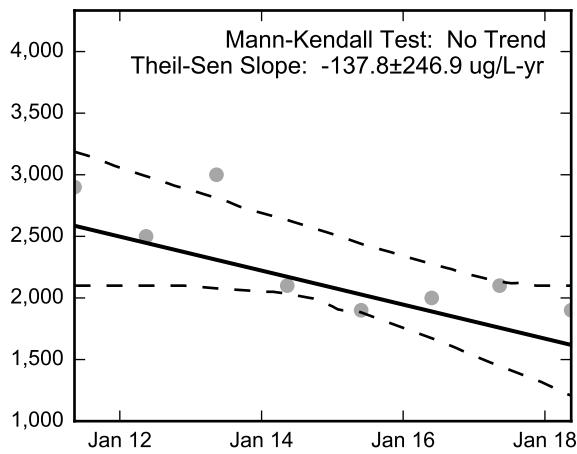
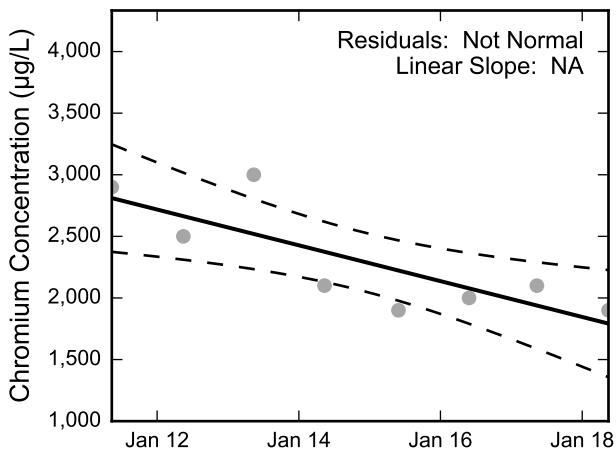
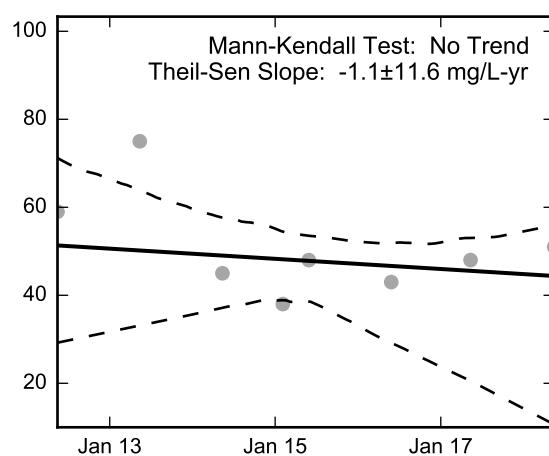
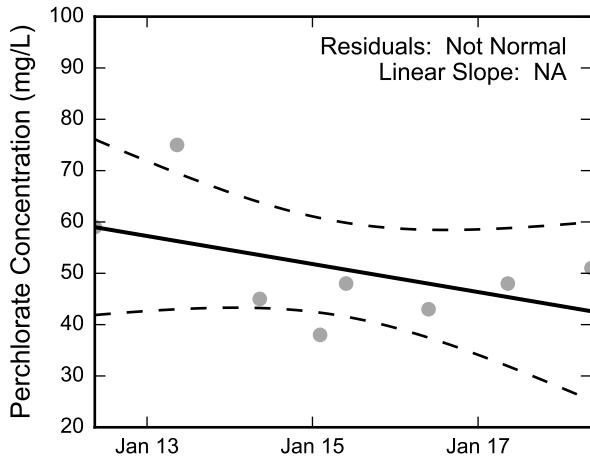
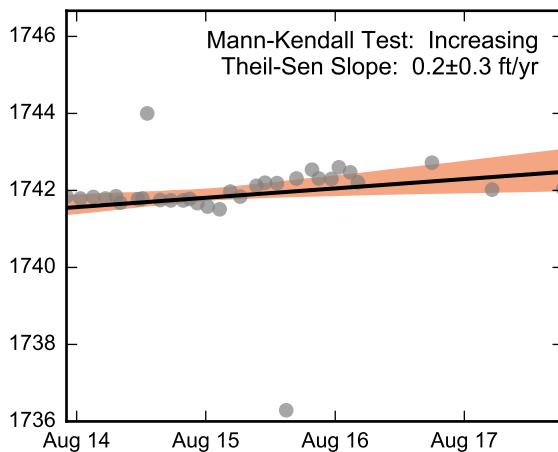


Statistical Trend Analysis of Well M-74, 2014 - 2018

**Nevada Environmental Response Trust Site  
Henderson, Nevada**



Autocorrelation at Well M-75, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

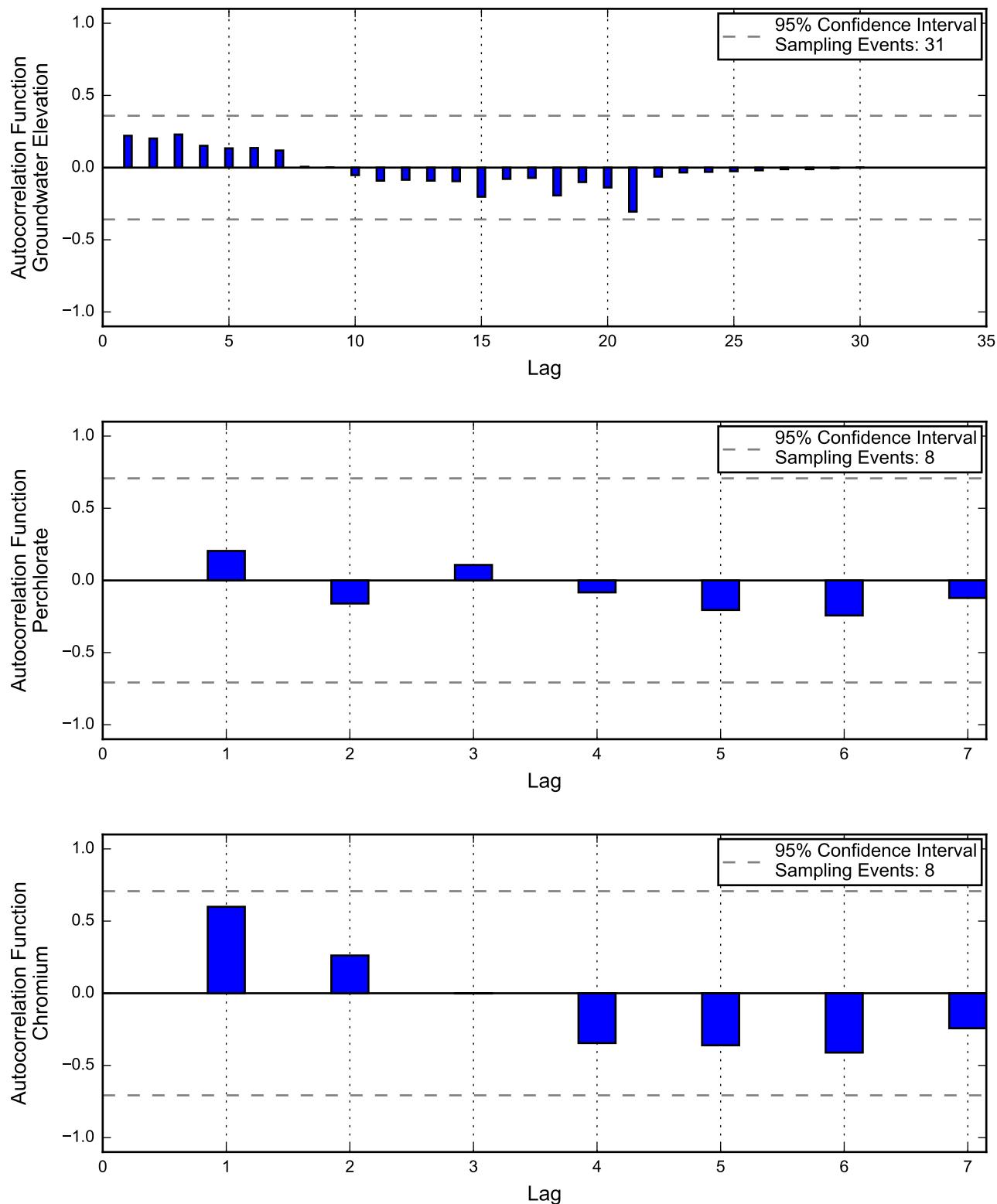
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

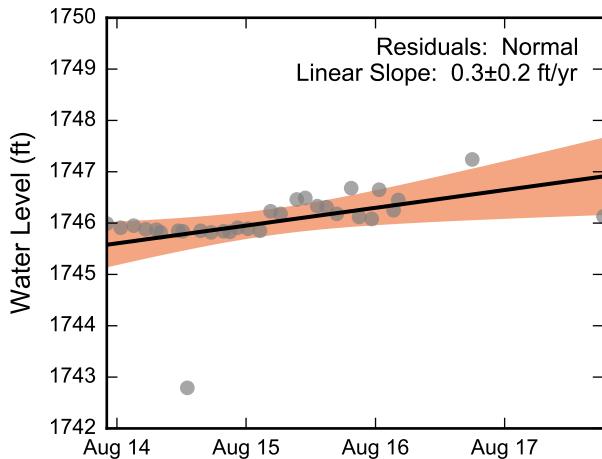
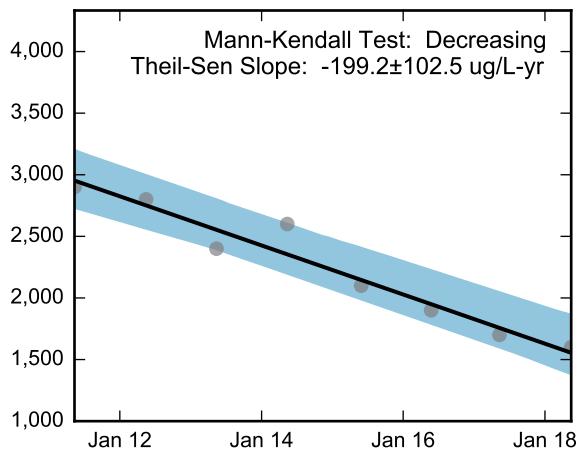
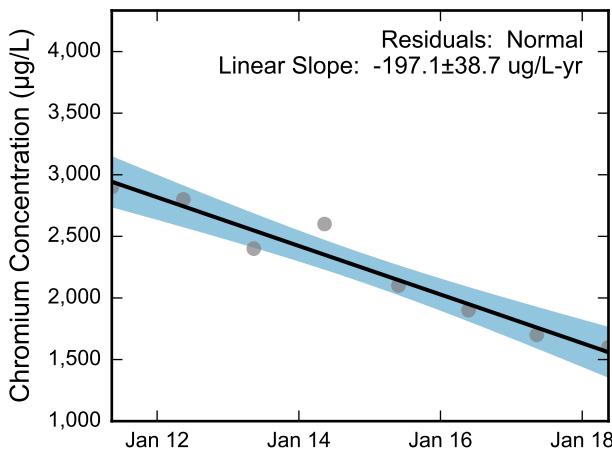
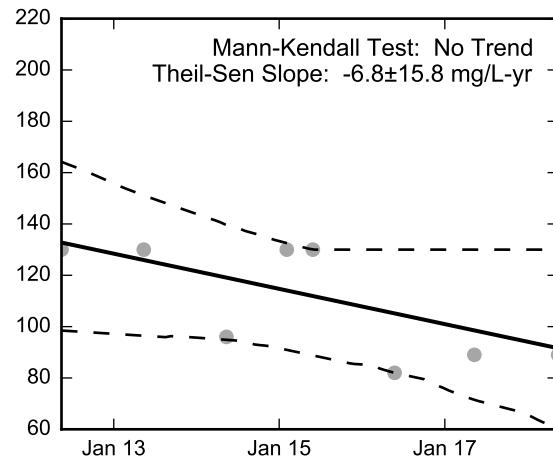
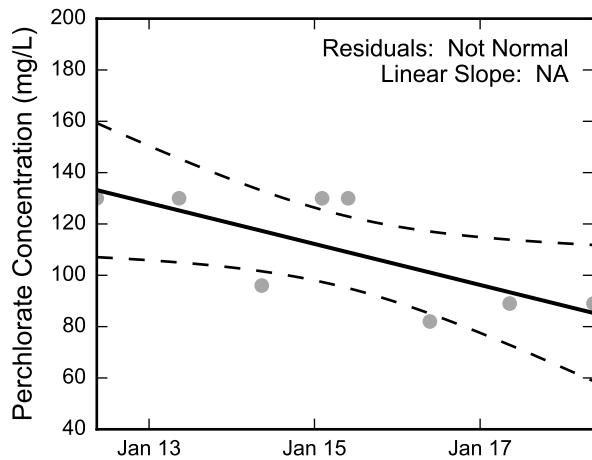
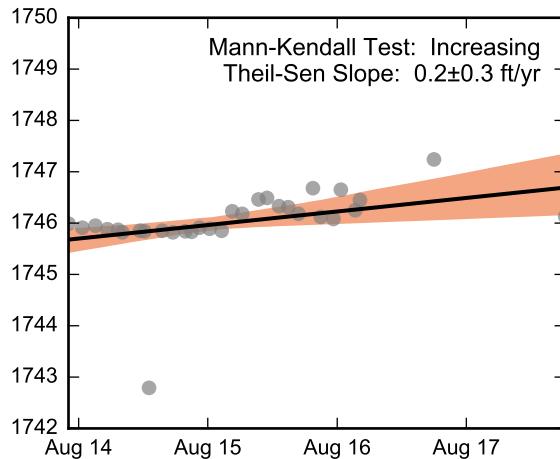
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-75, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-76, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

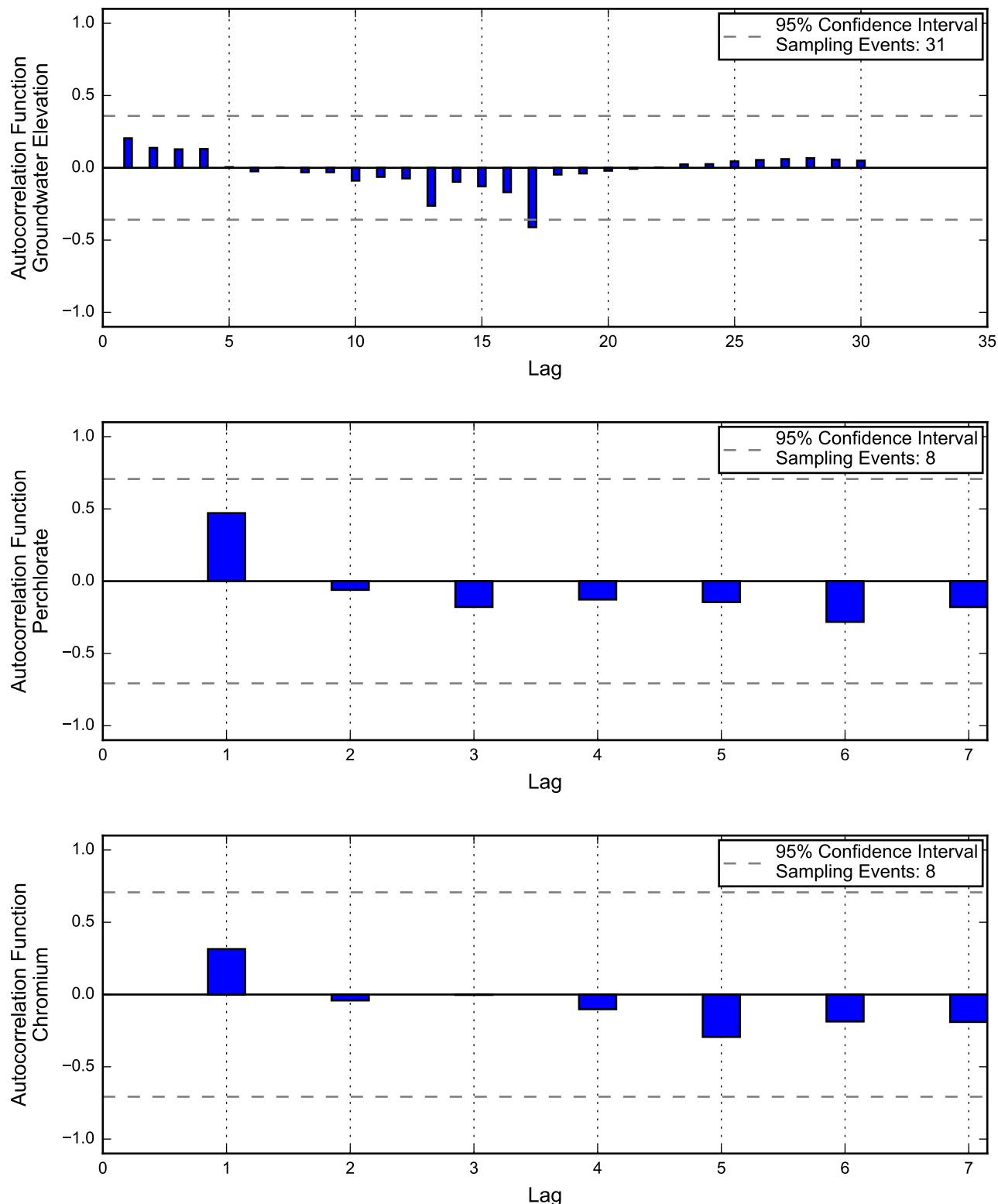
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.  
Increasing and decreasing trends are represented by red and blue shading, respectively.  
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

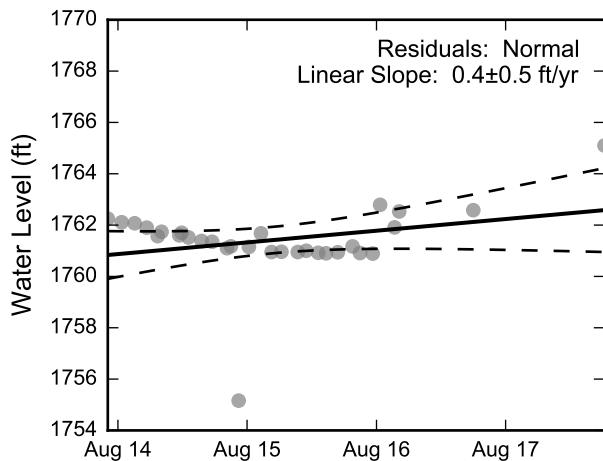
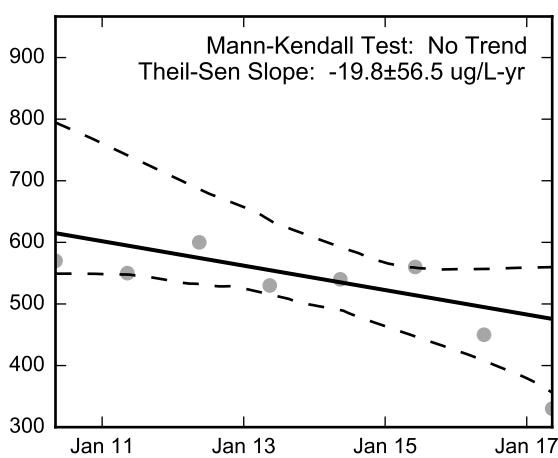
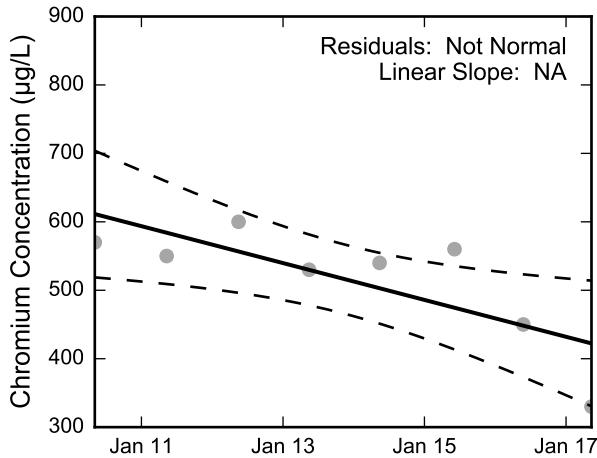
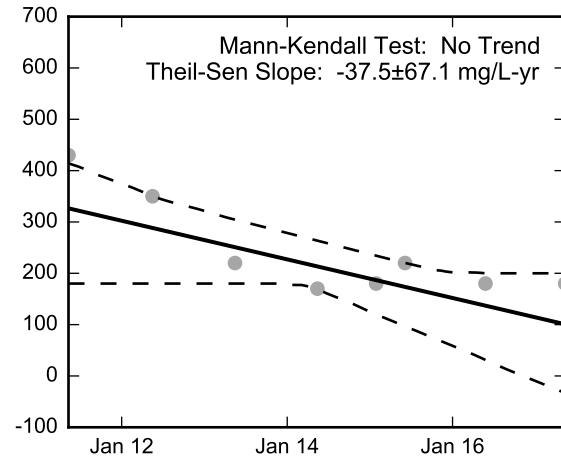
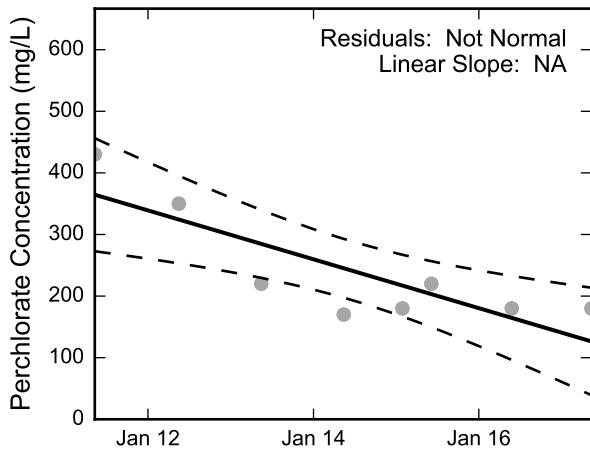
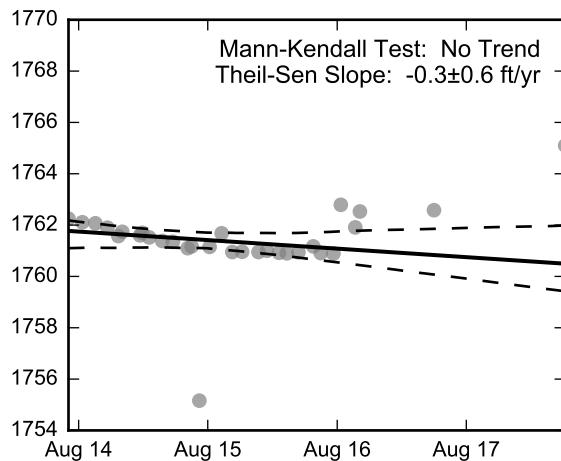


### Statistical Trend Analysis of Well M-76, 2011 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-77, 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

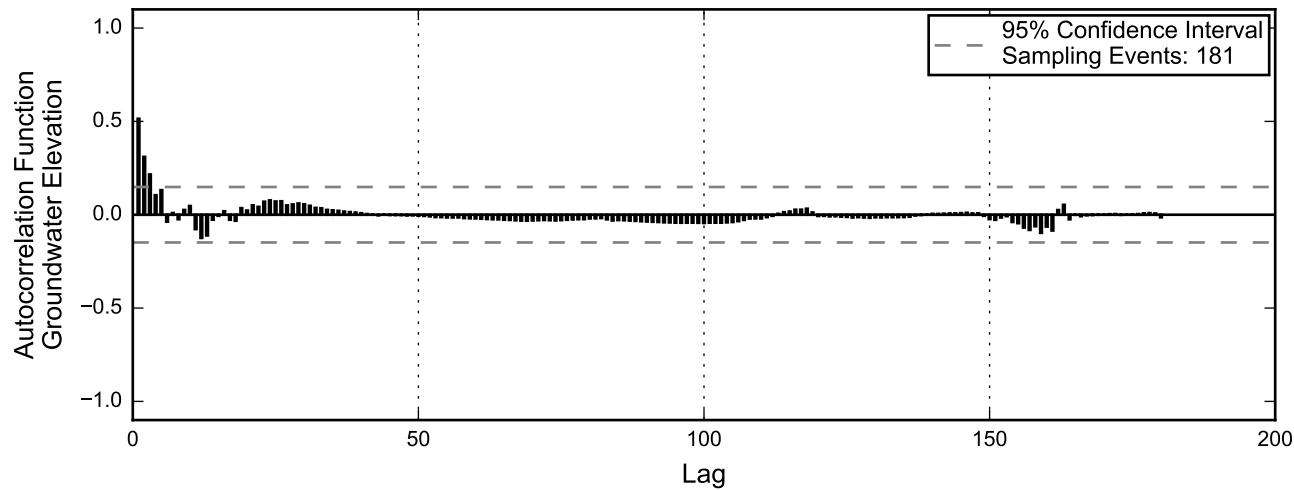
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-77, 2010 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



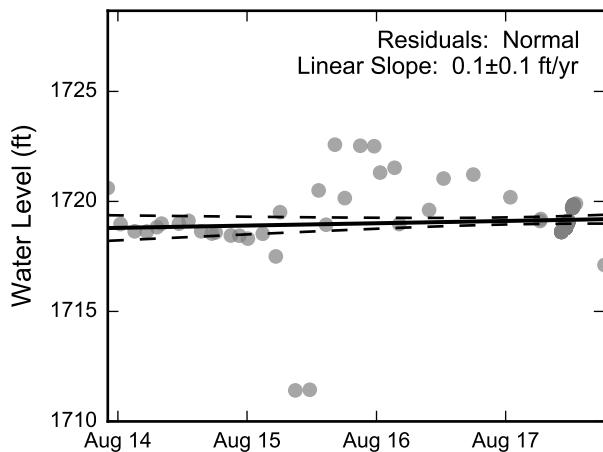
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

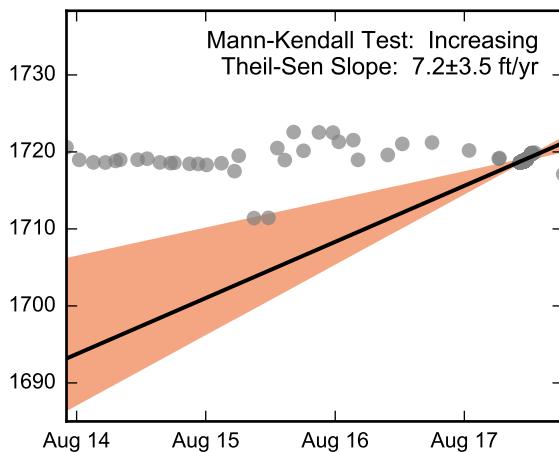


**Autocorrelation at Well M-78, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Linear Regression



Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

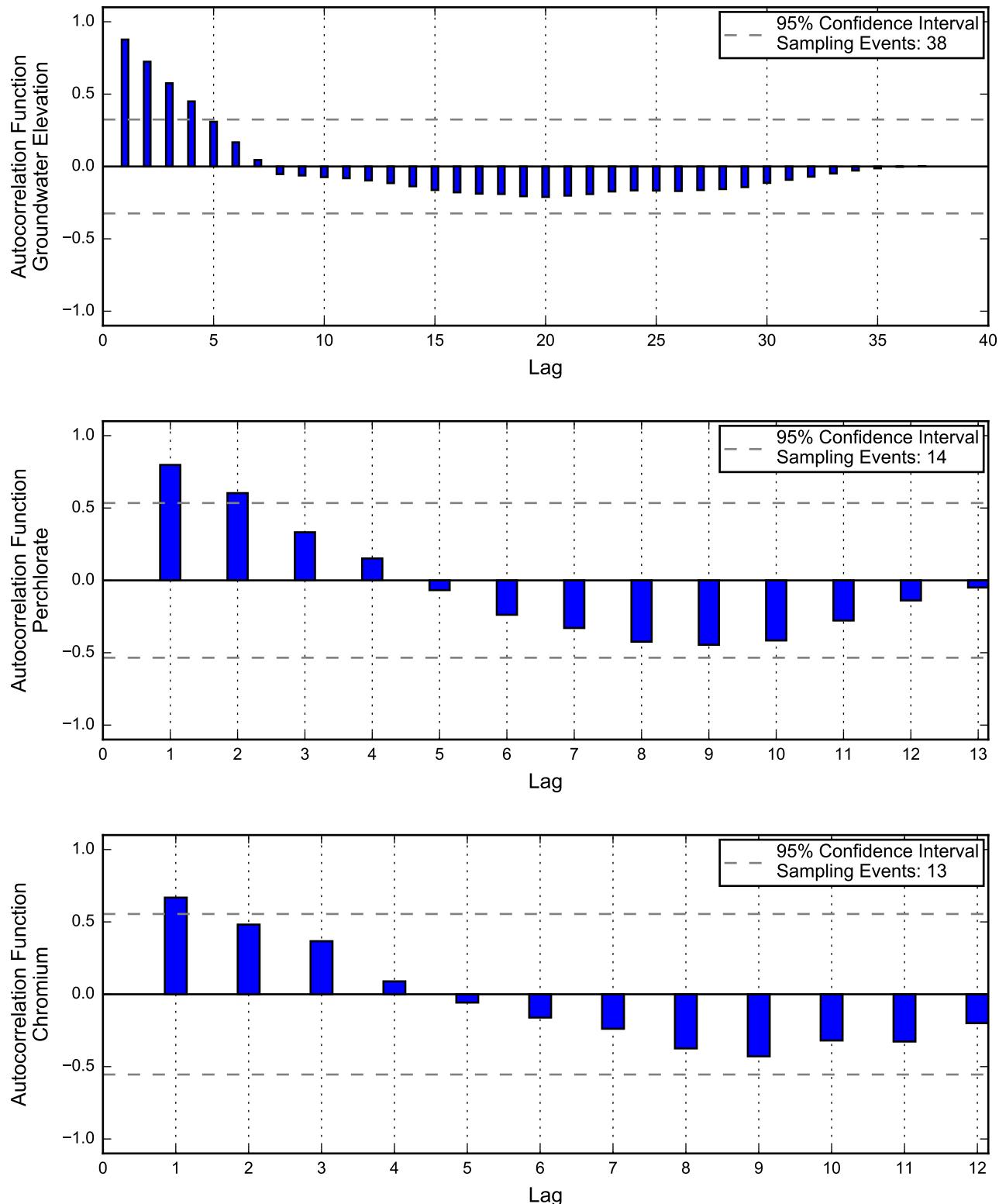
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

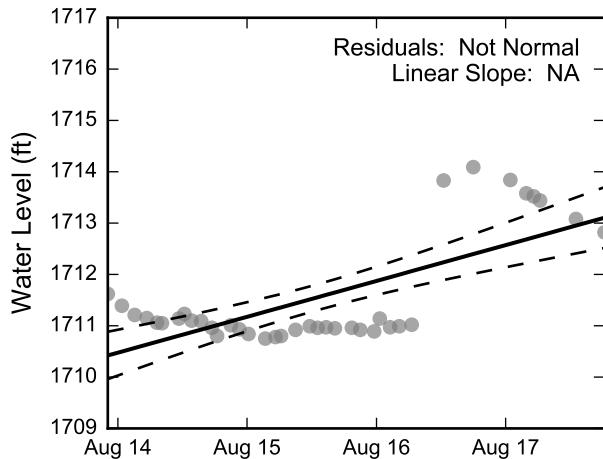
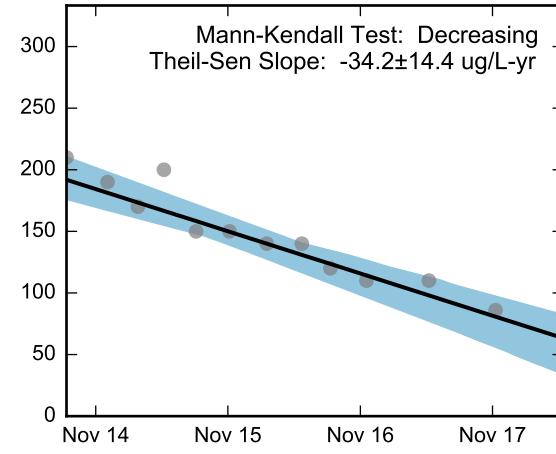
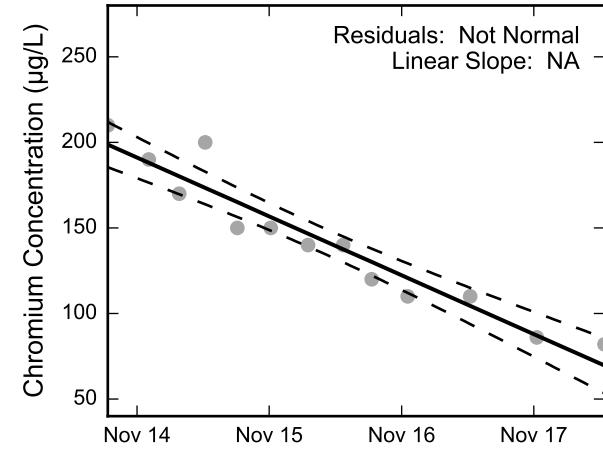
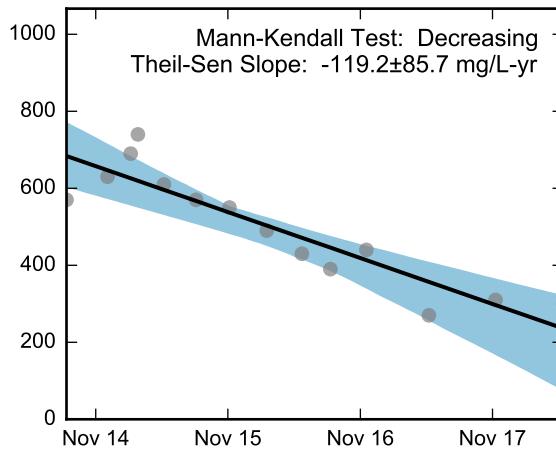
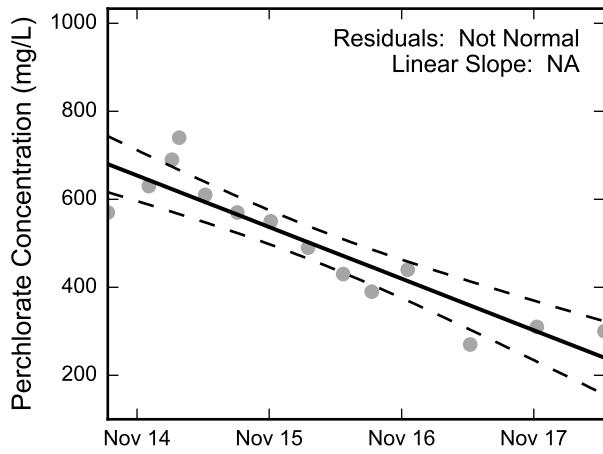
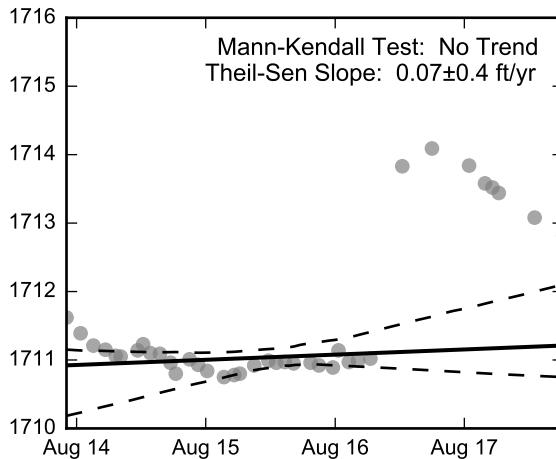
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-78, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-79, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

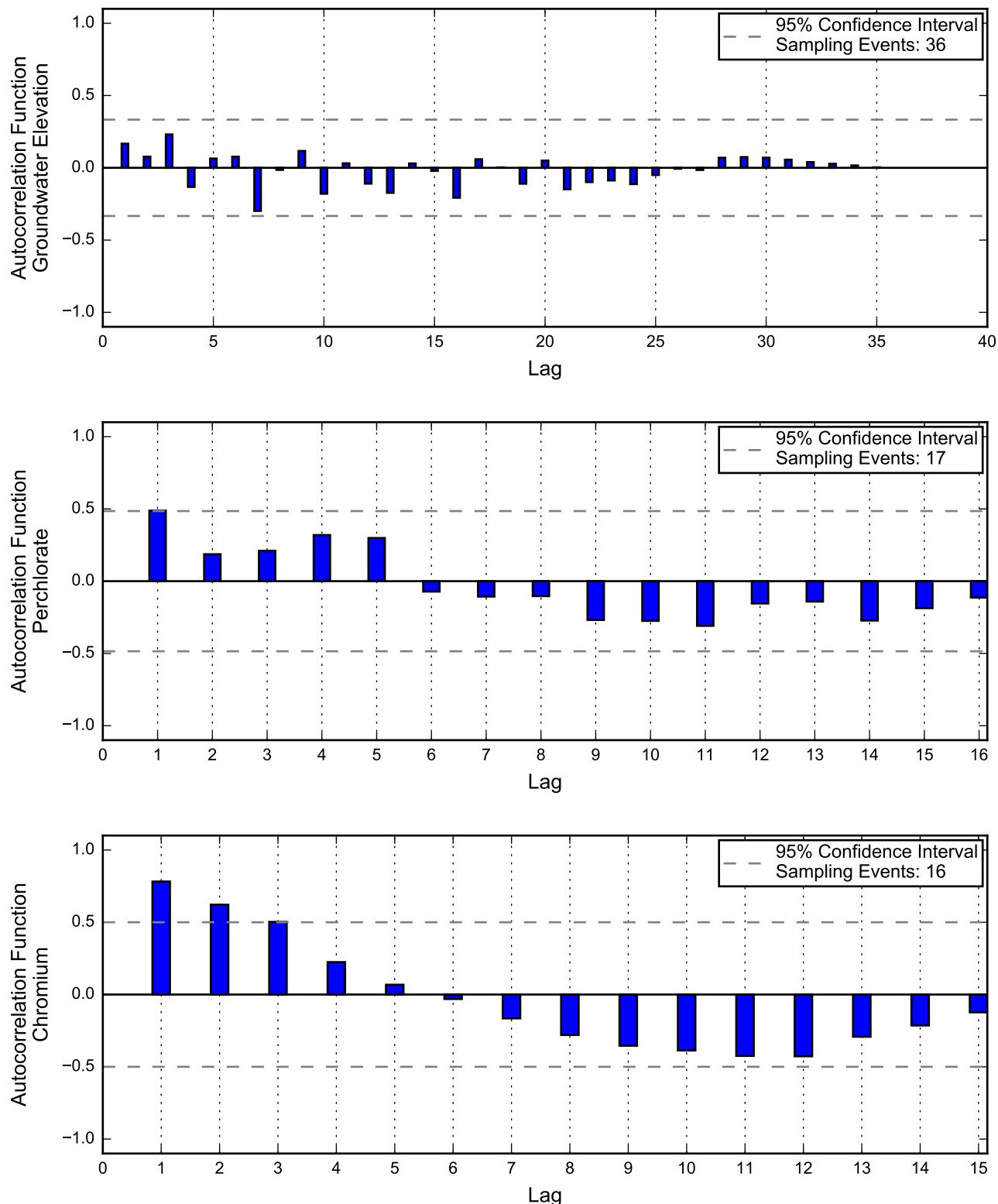
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

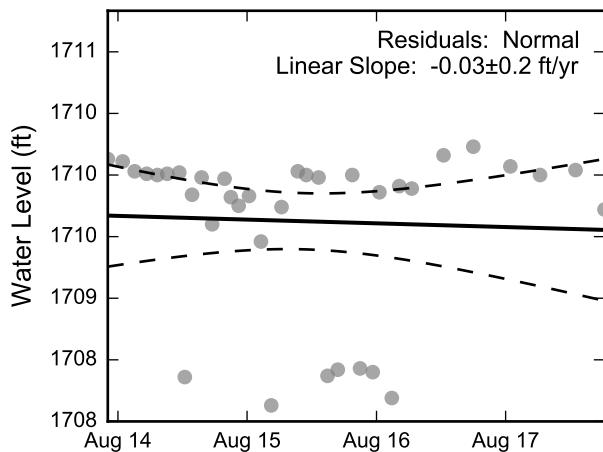
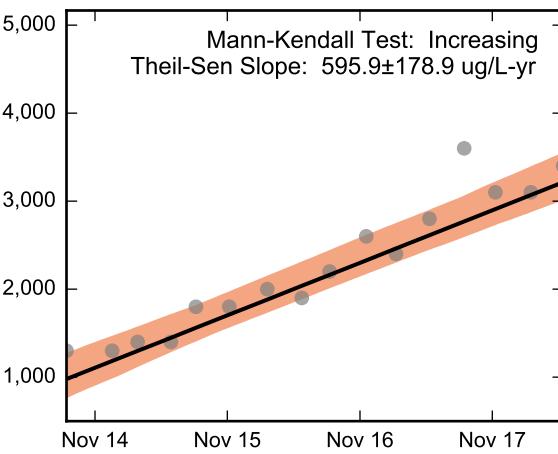
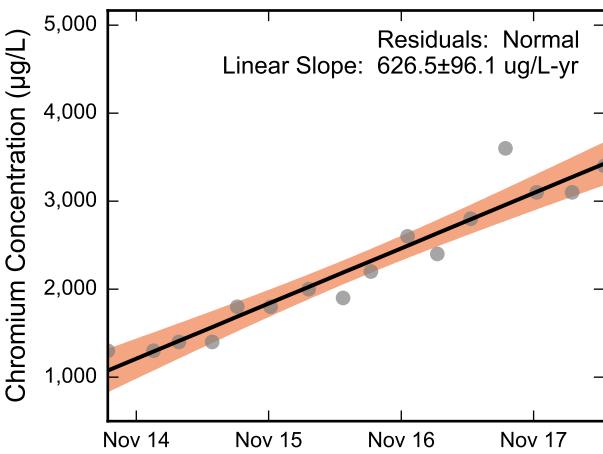
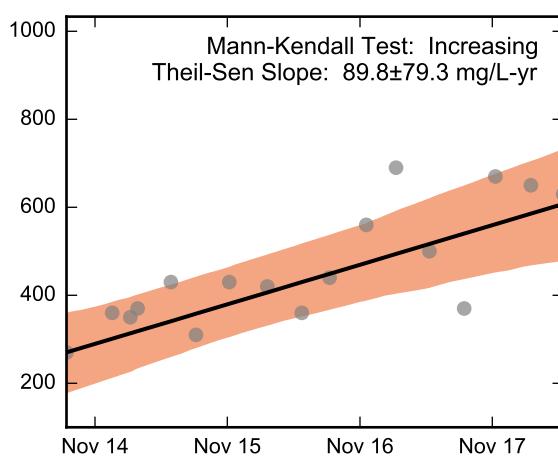
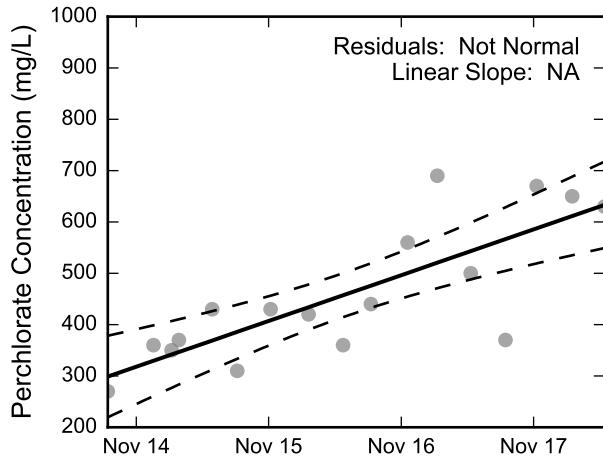
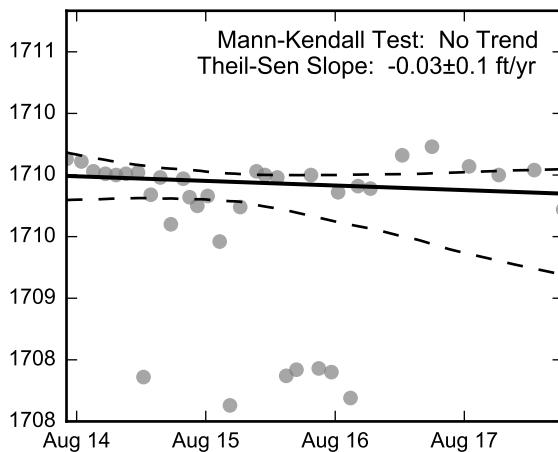
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-79, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-80, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

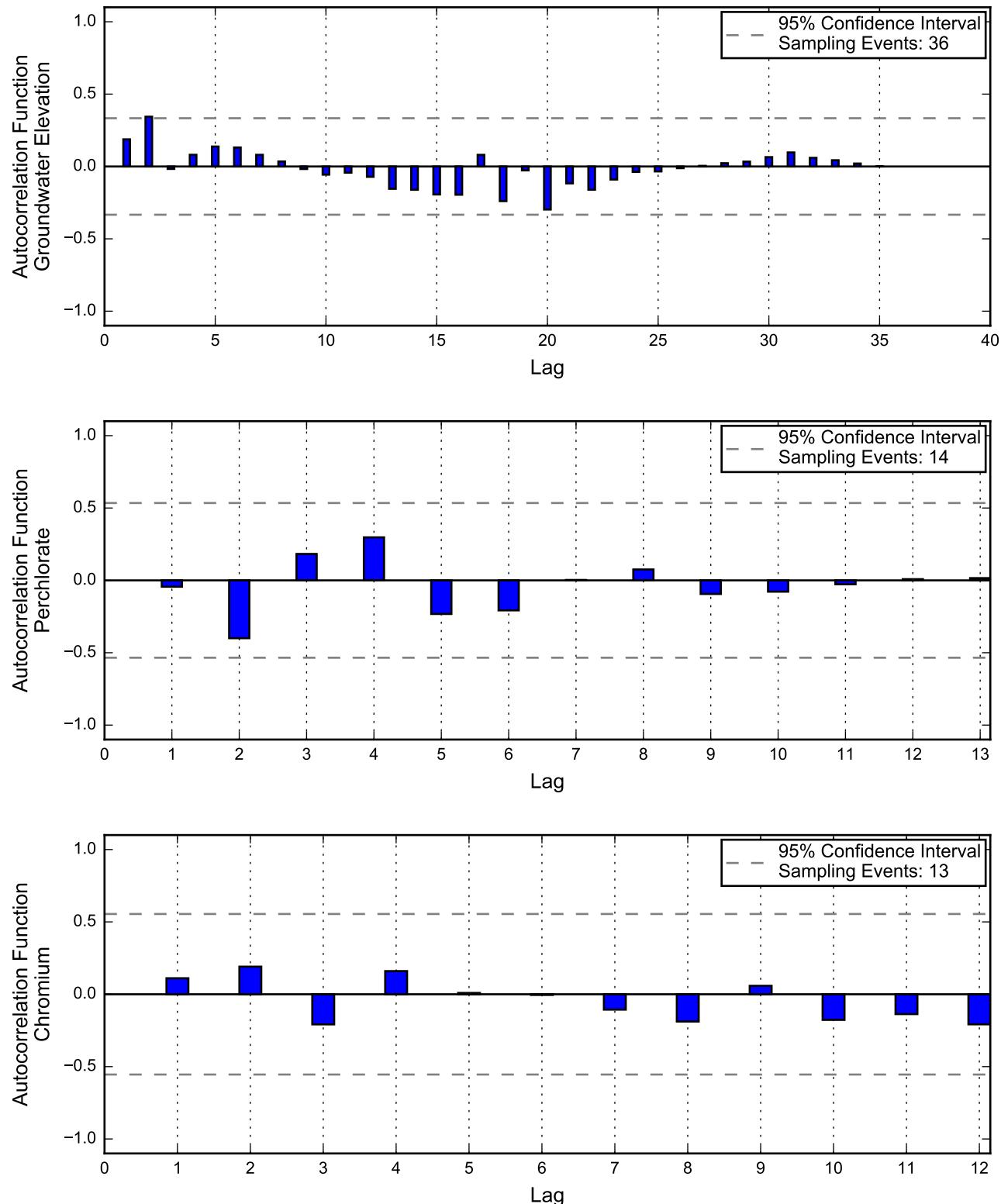
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

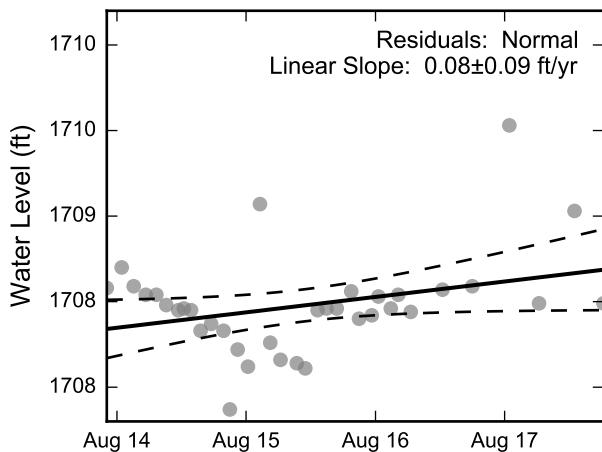
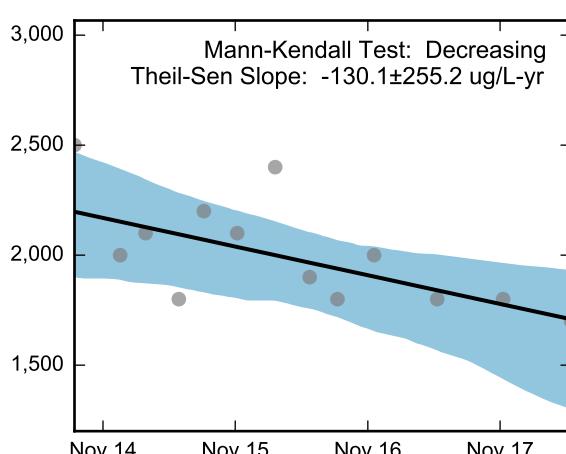
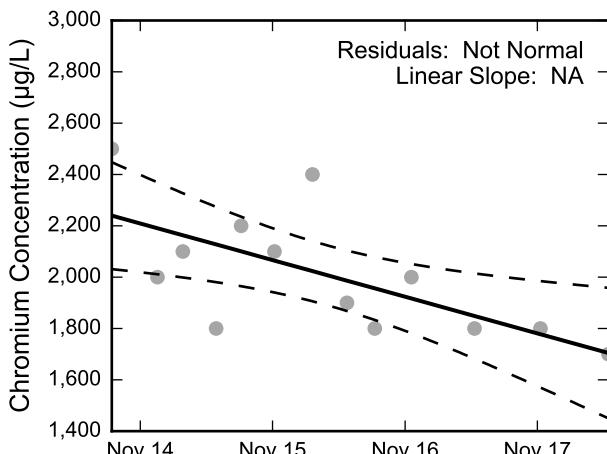
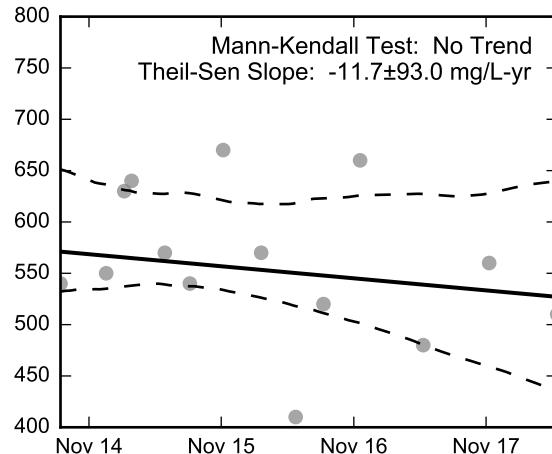
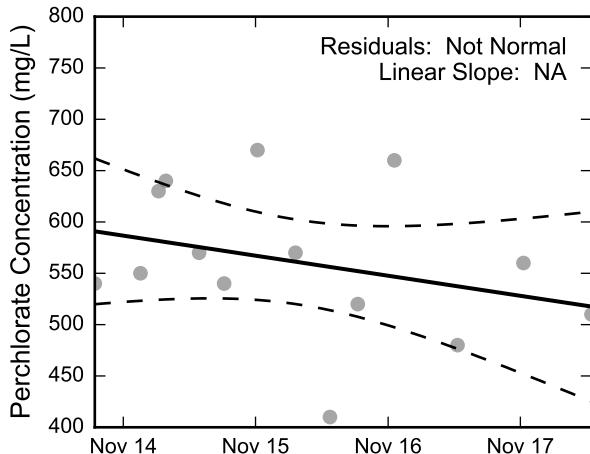
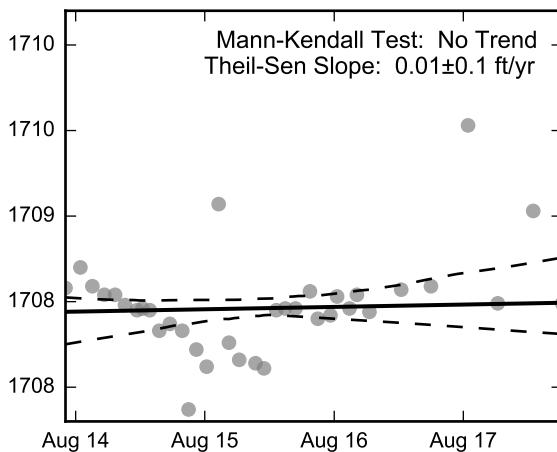
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-80, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-81A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

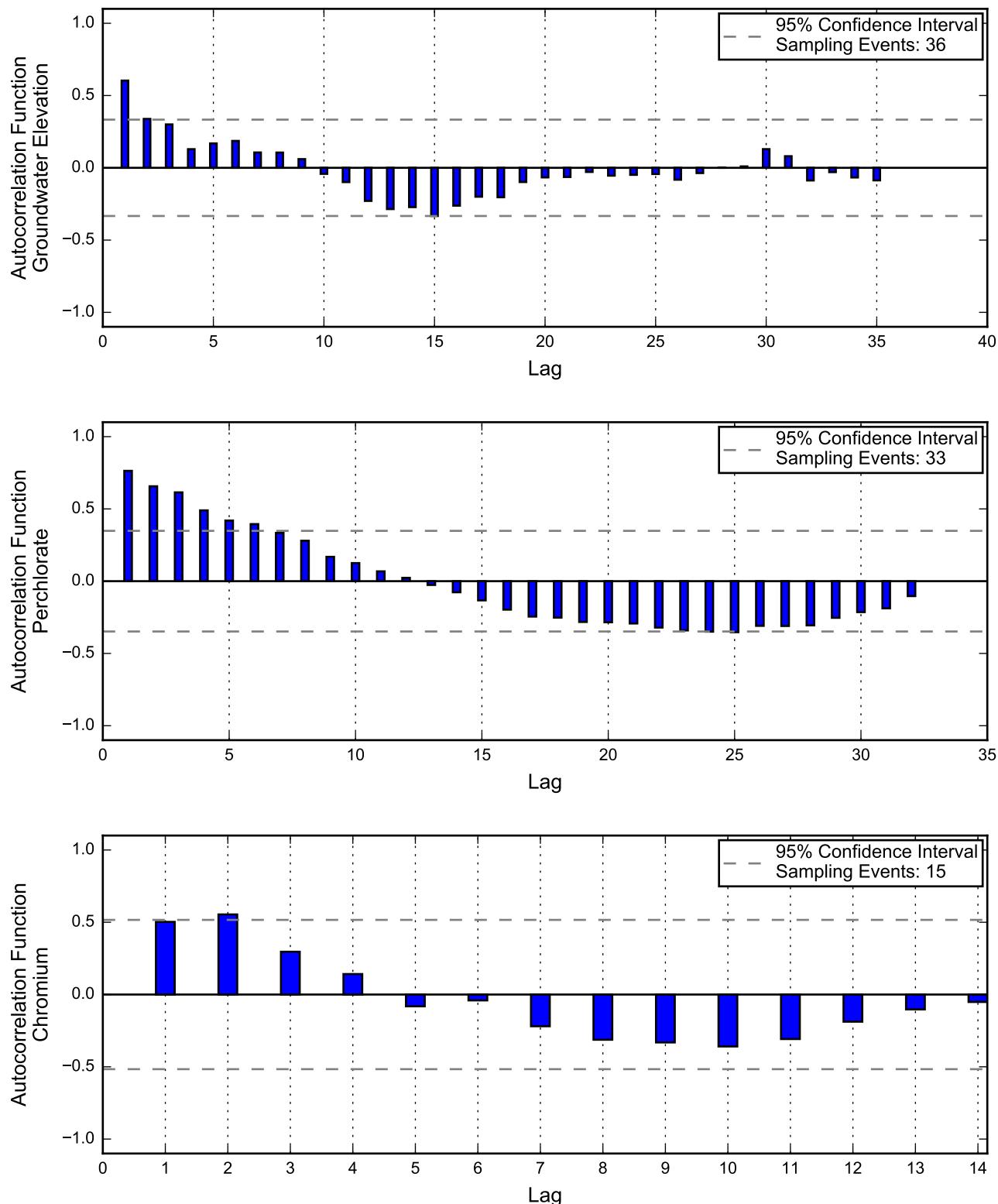
**Linear Regression****Theil-Sen Trend**

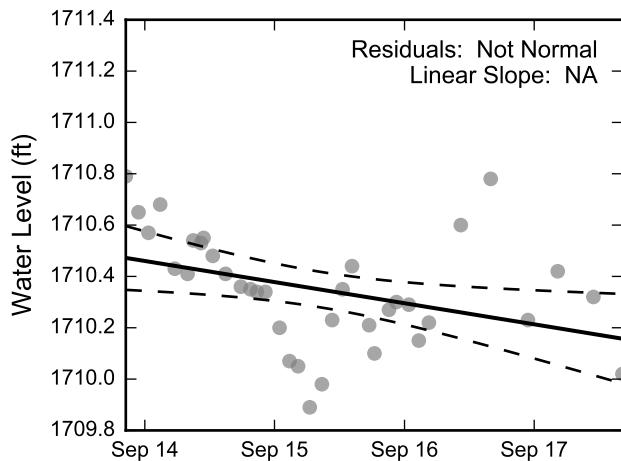
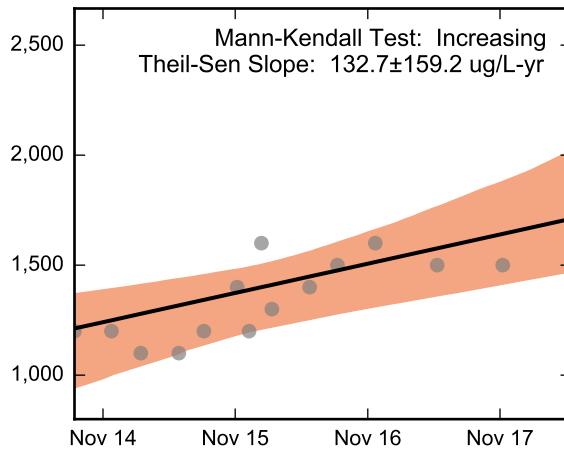
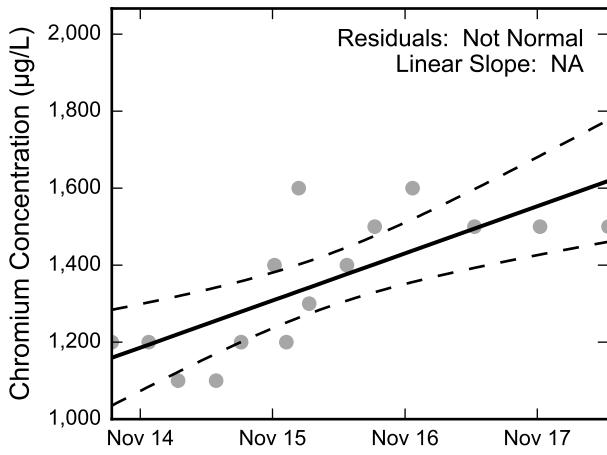
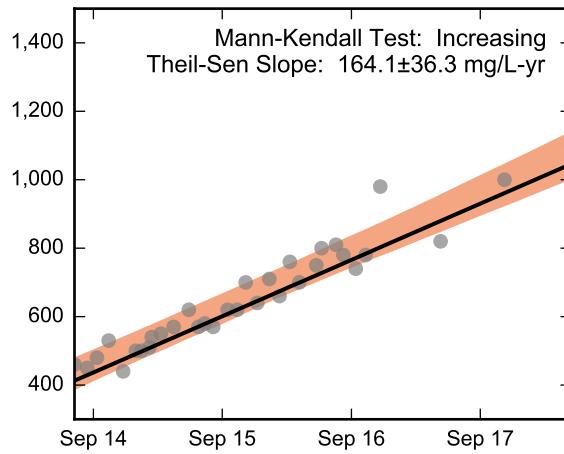
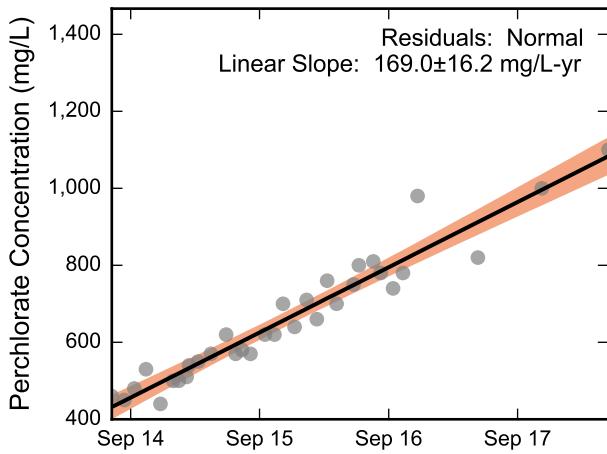
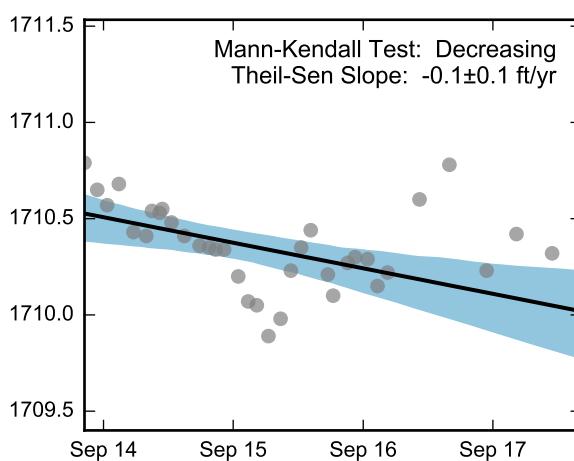
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-81A, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



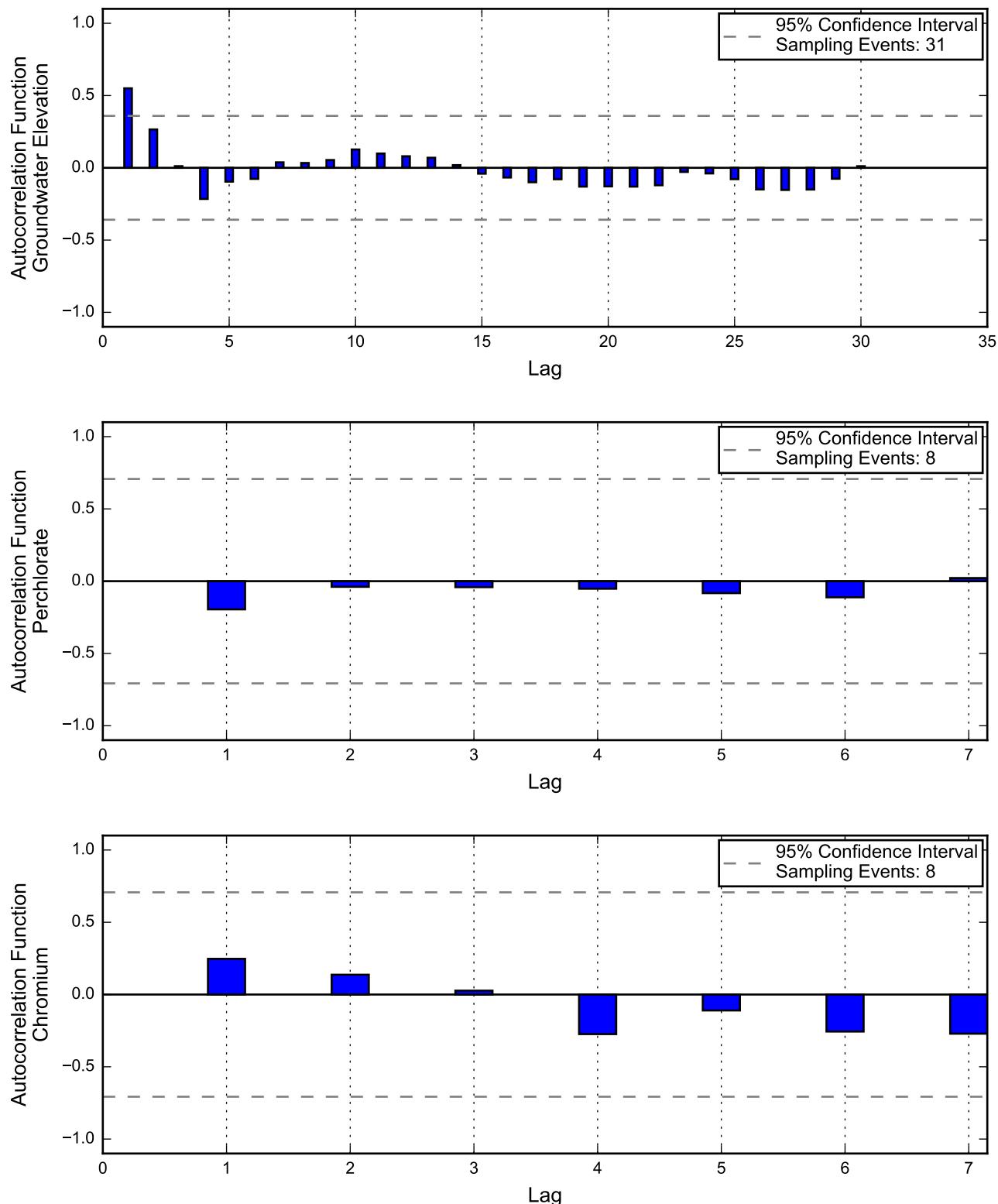
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

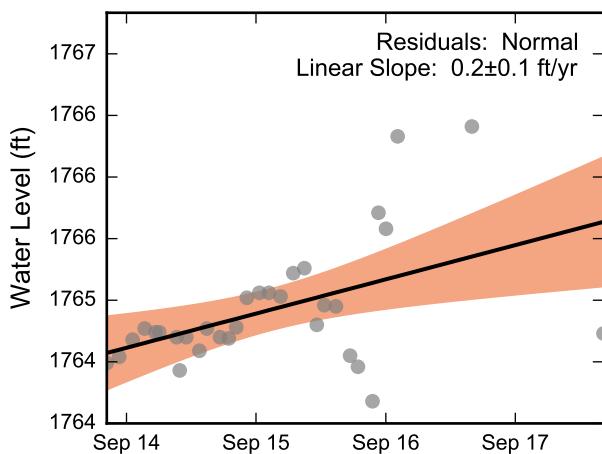
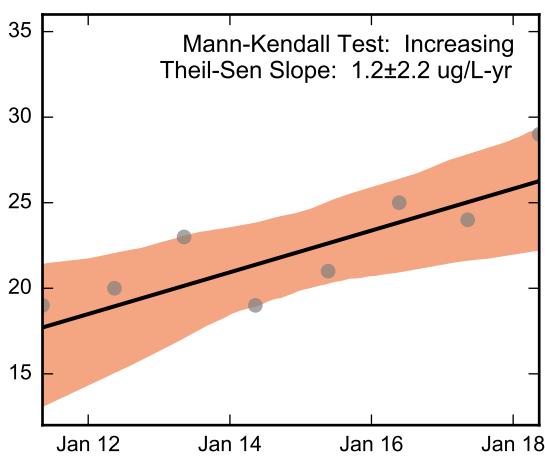
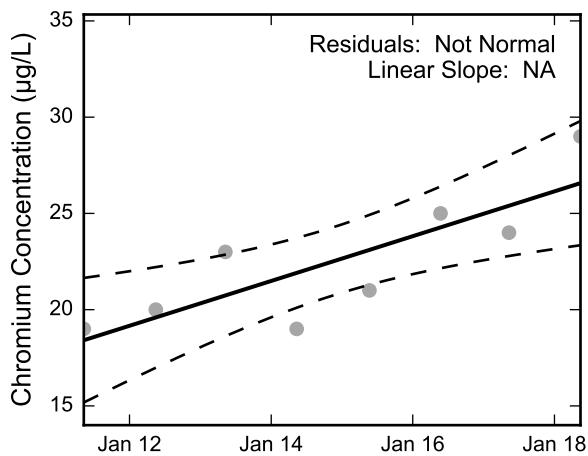
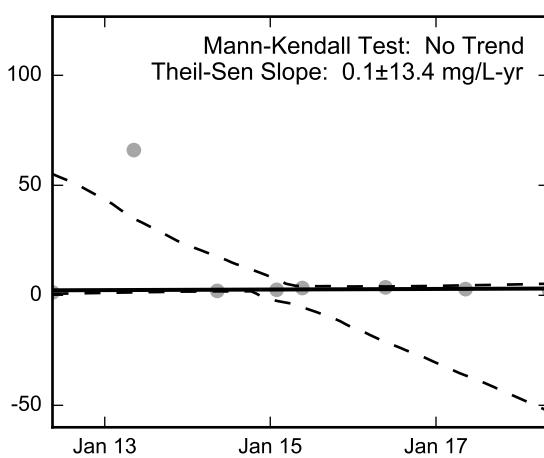
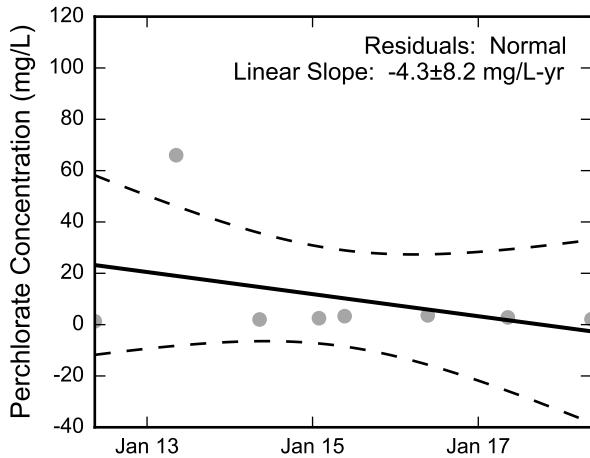
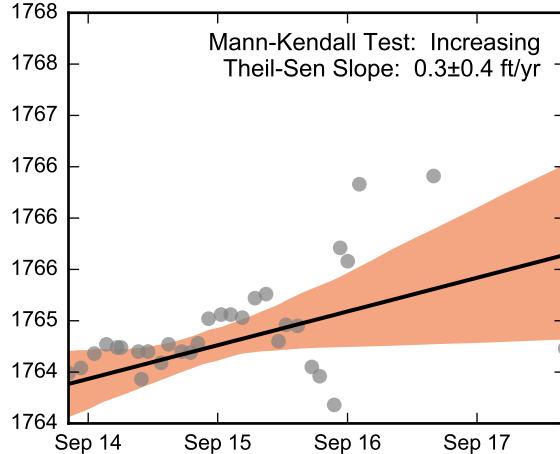
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-83, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well M-92, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

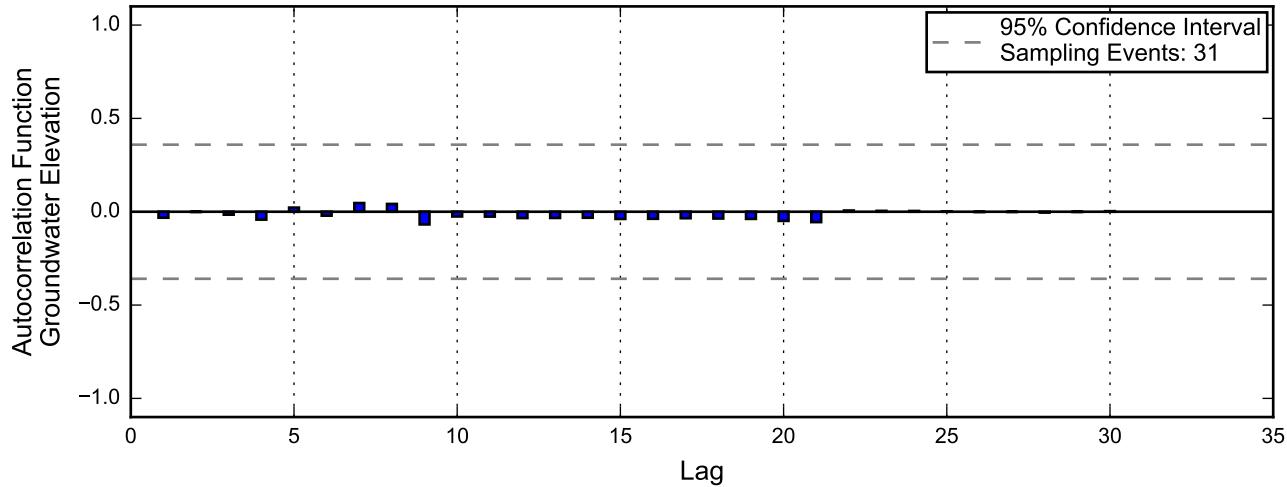
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-92, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



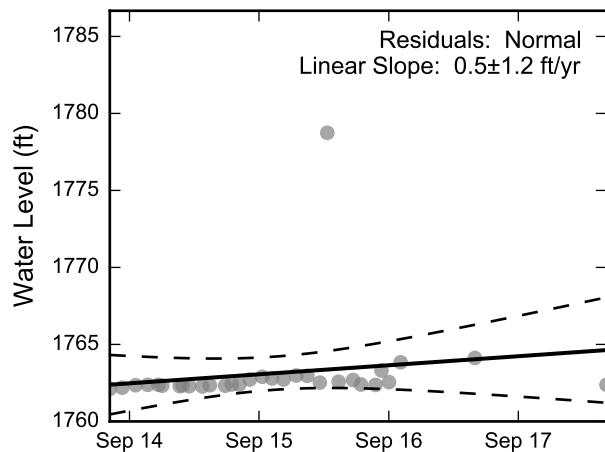
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

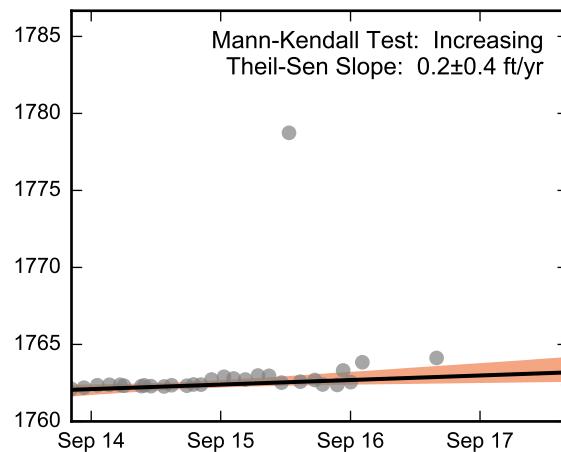


**Autocorrelation at Well M-93, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Linear Regression



Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

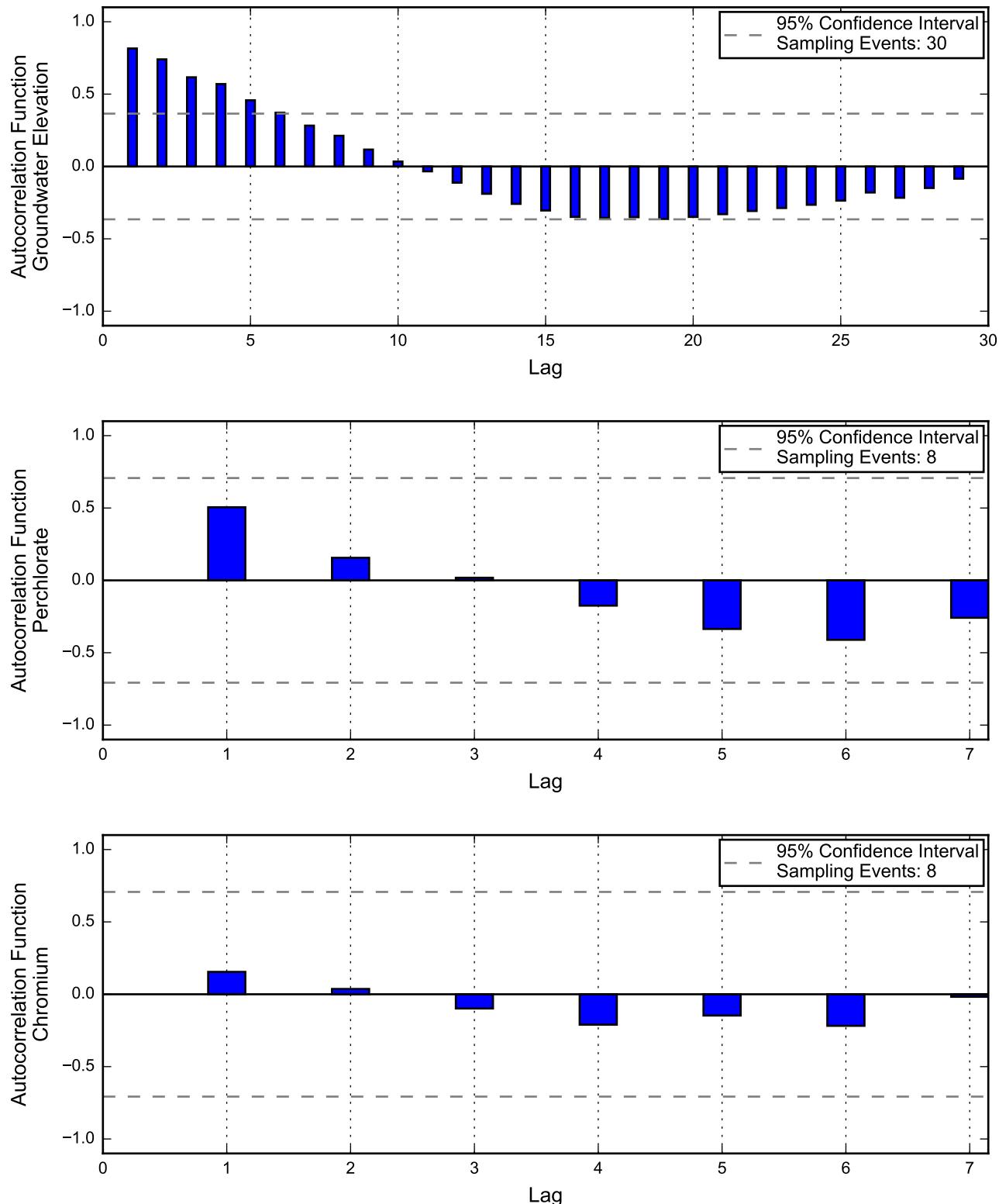
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

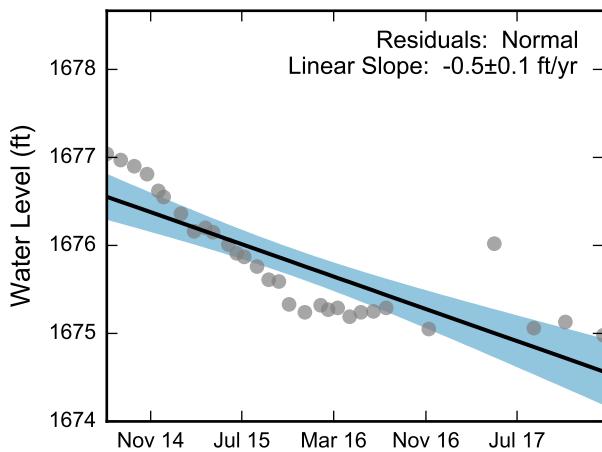
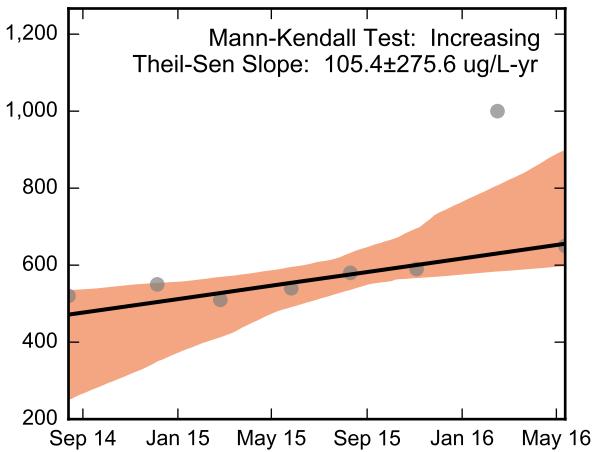
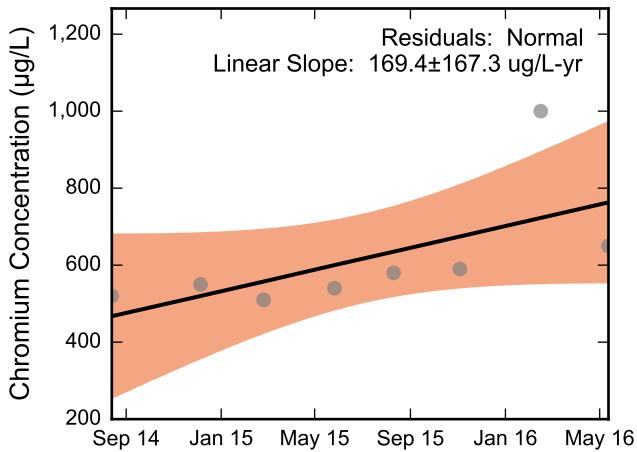
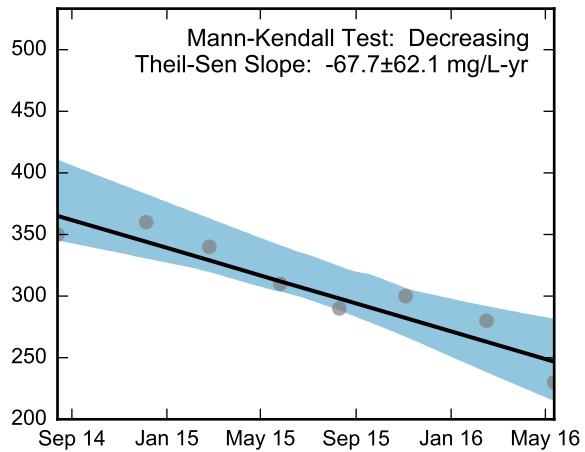
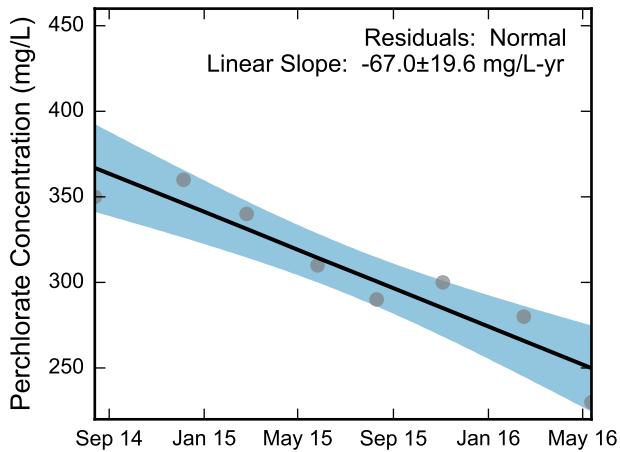
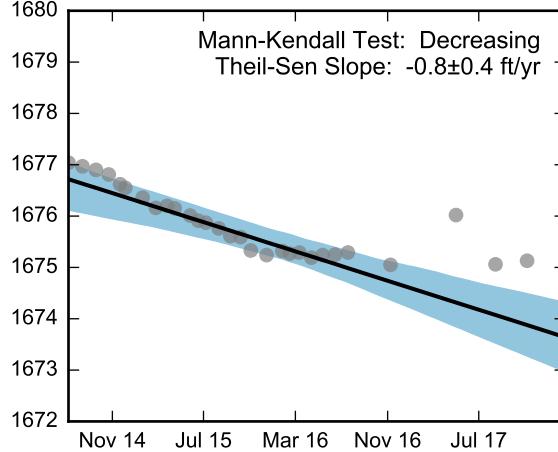
Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-93, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



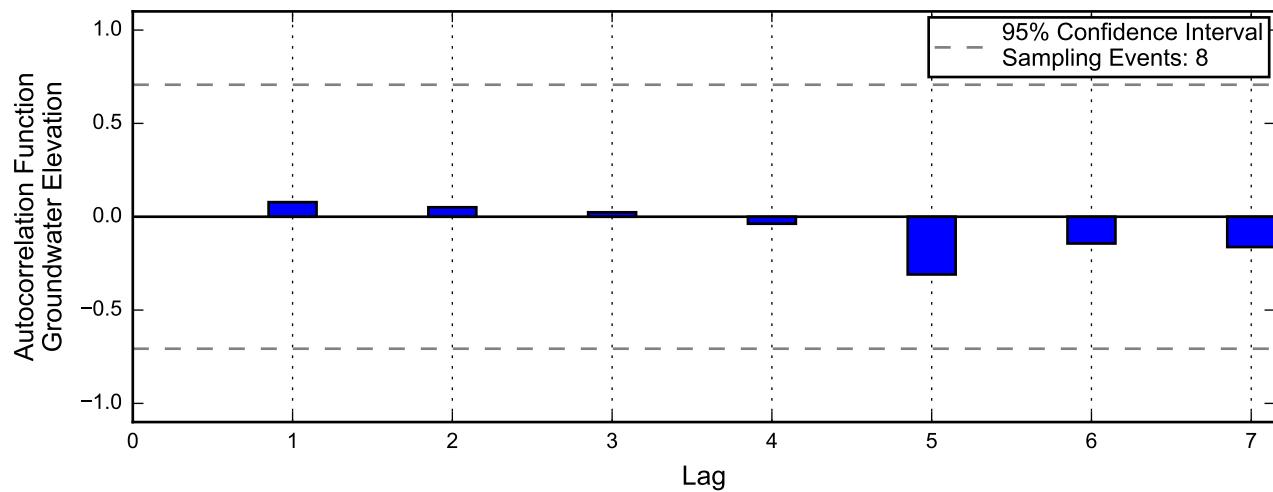
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-95, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



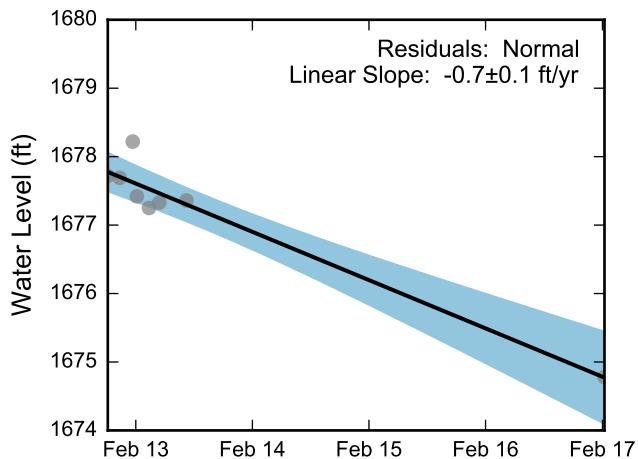
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

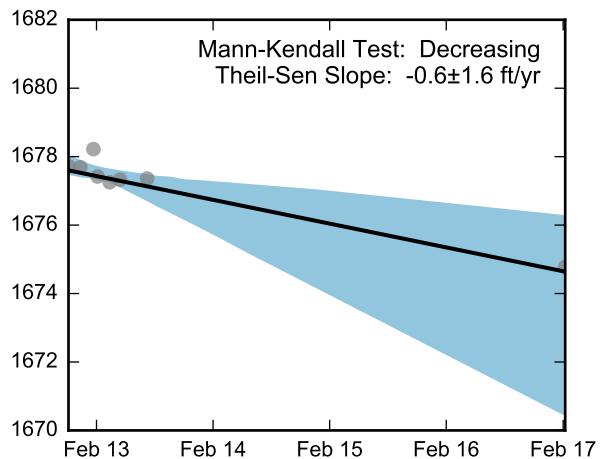


Autocorrelation at Well M-96, 2012 - 2017  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

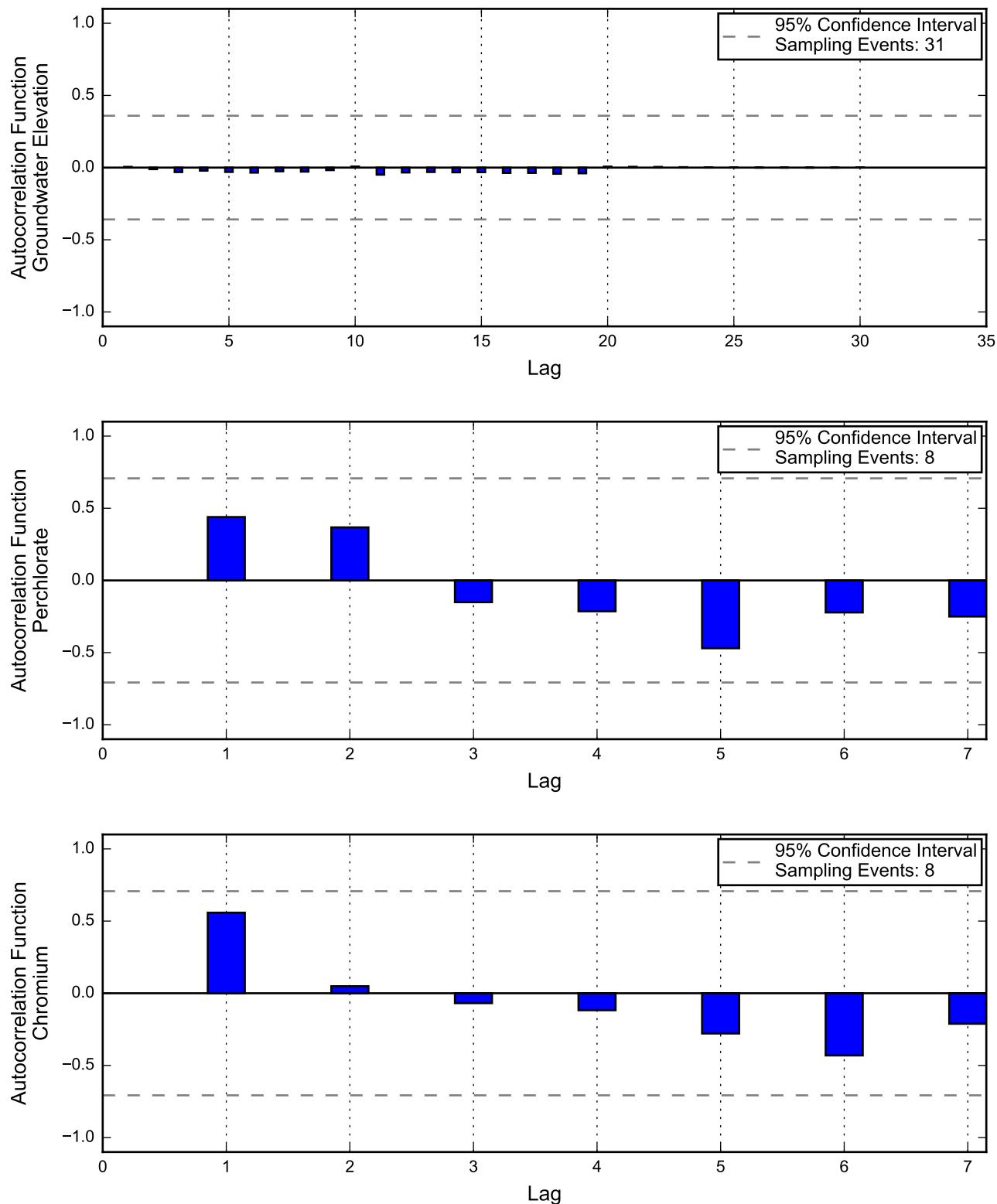
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

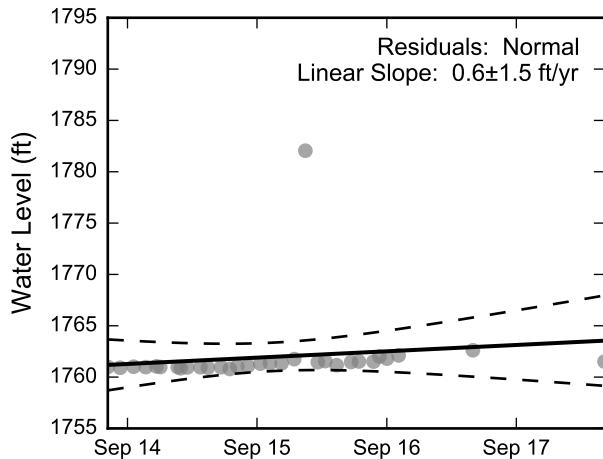
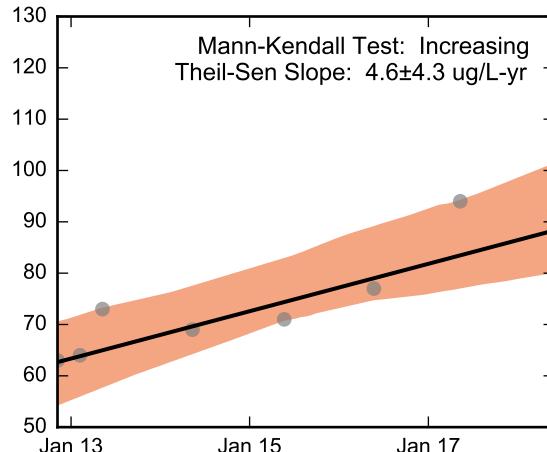
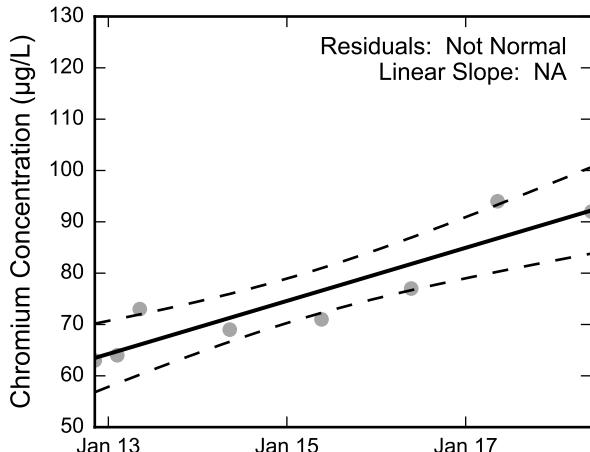
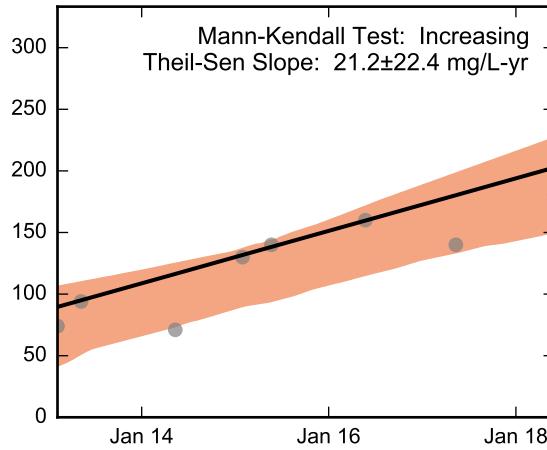
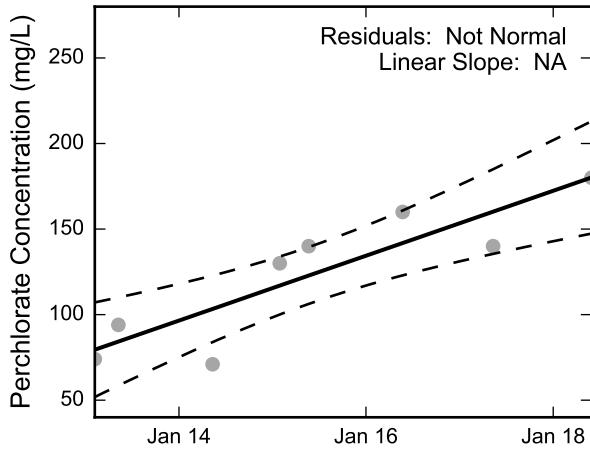
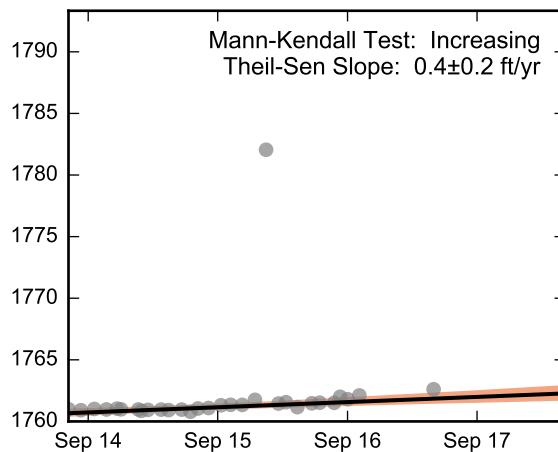
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-96, 2012 - 2017  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-97, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

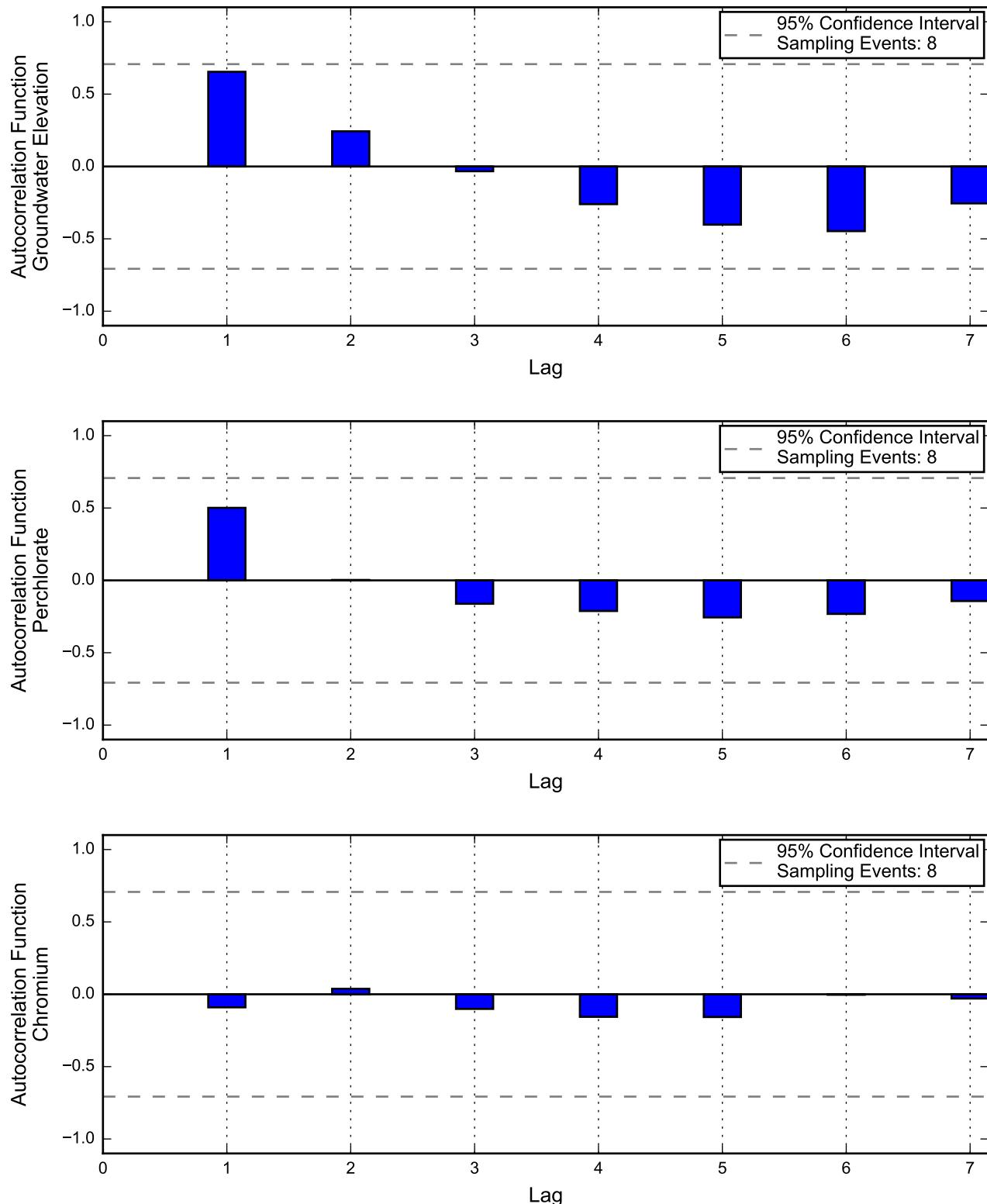
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

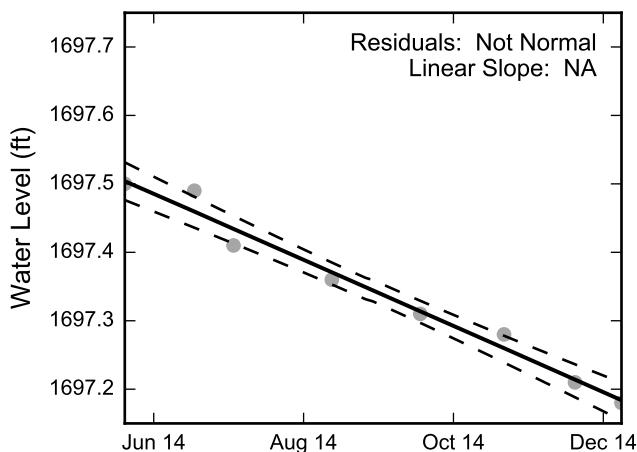
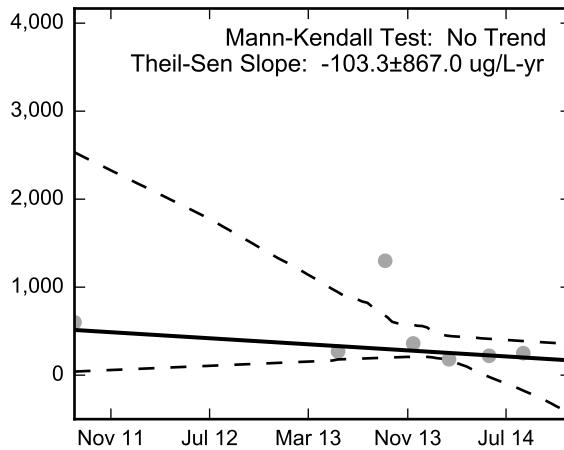
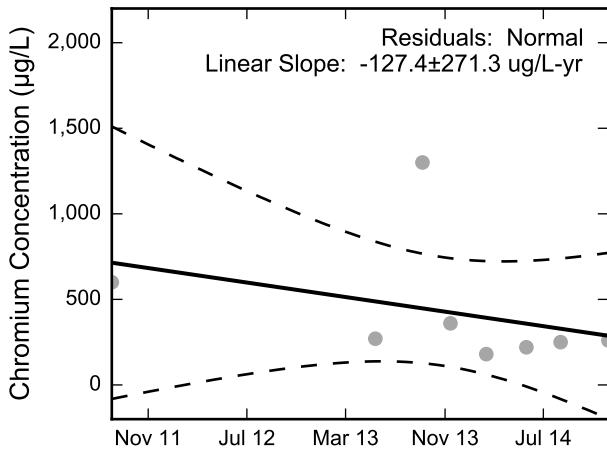
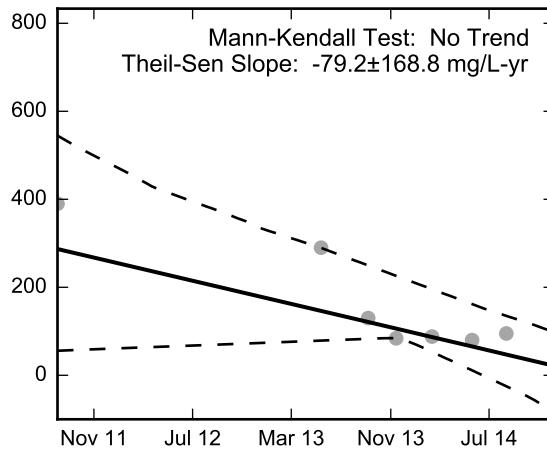
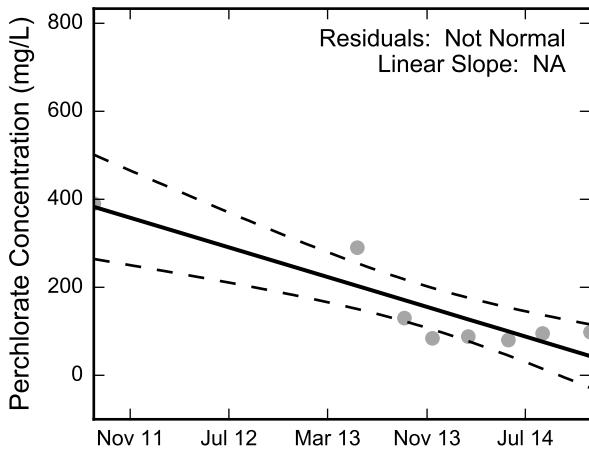
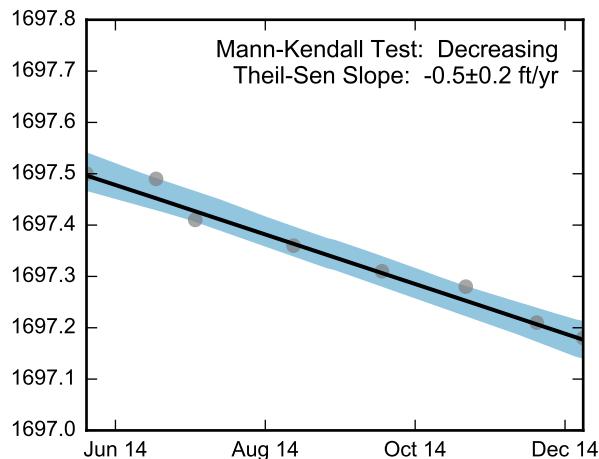
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-97, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-99, 2011 - 2014  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

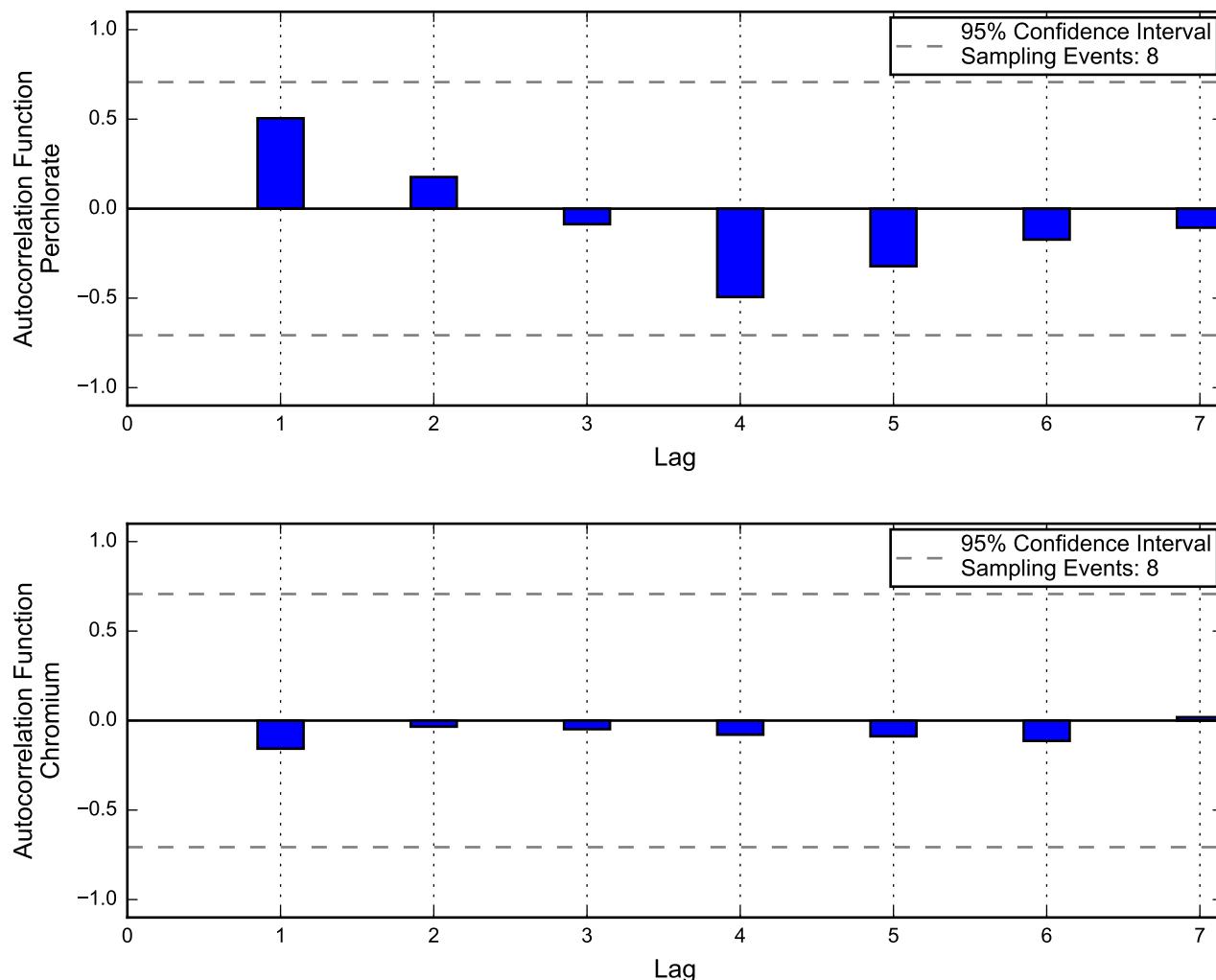
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-99, 2011 - 2014**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

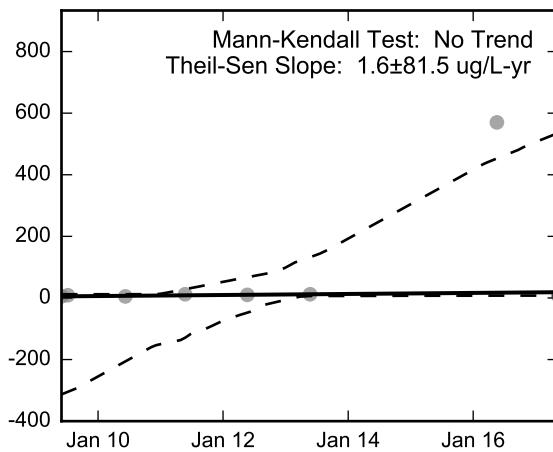
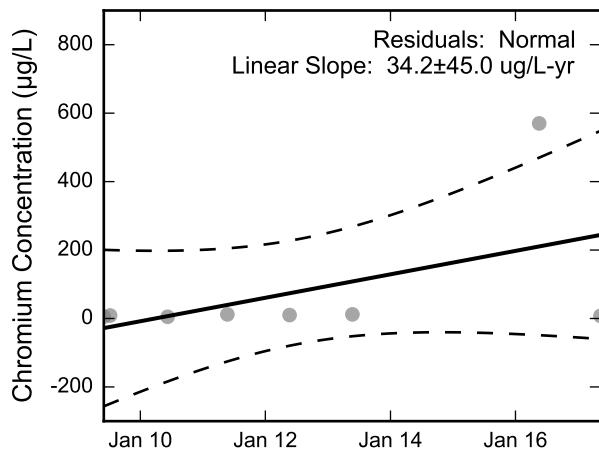
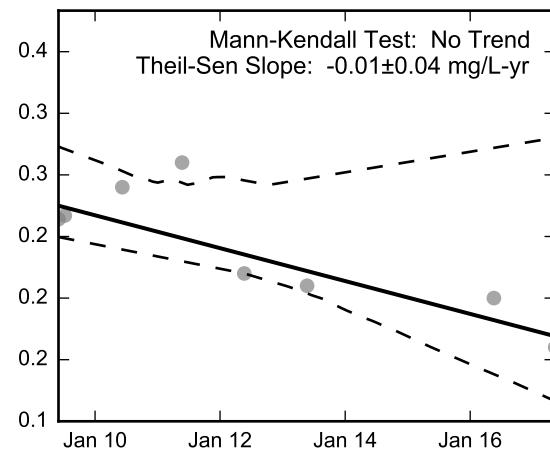
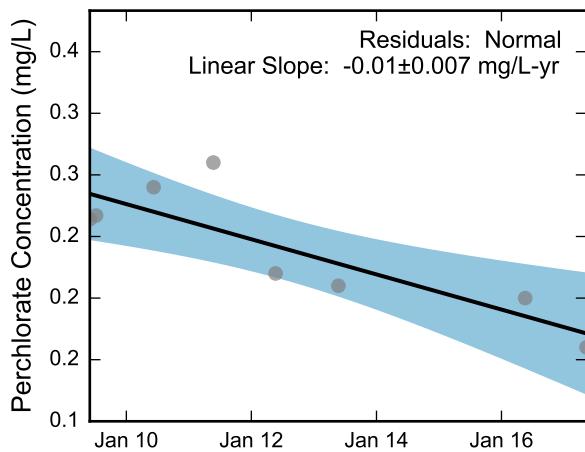
Not enough data for autocorrelation of groundwater elevation.



Autocorrelation at Well M-103, 2009 - 2017  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Not Enough Groundwater Elevation Data for Linear Regression.

Not Enough Groundwater Elevation Data for the Mann-Kendall Trend Test.



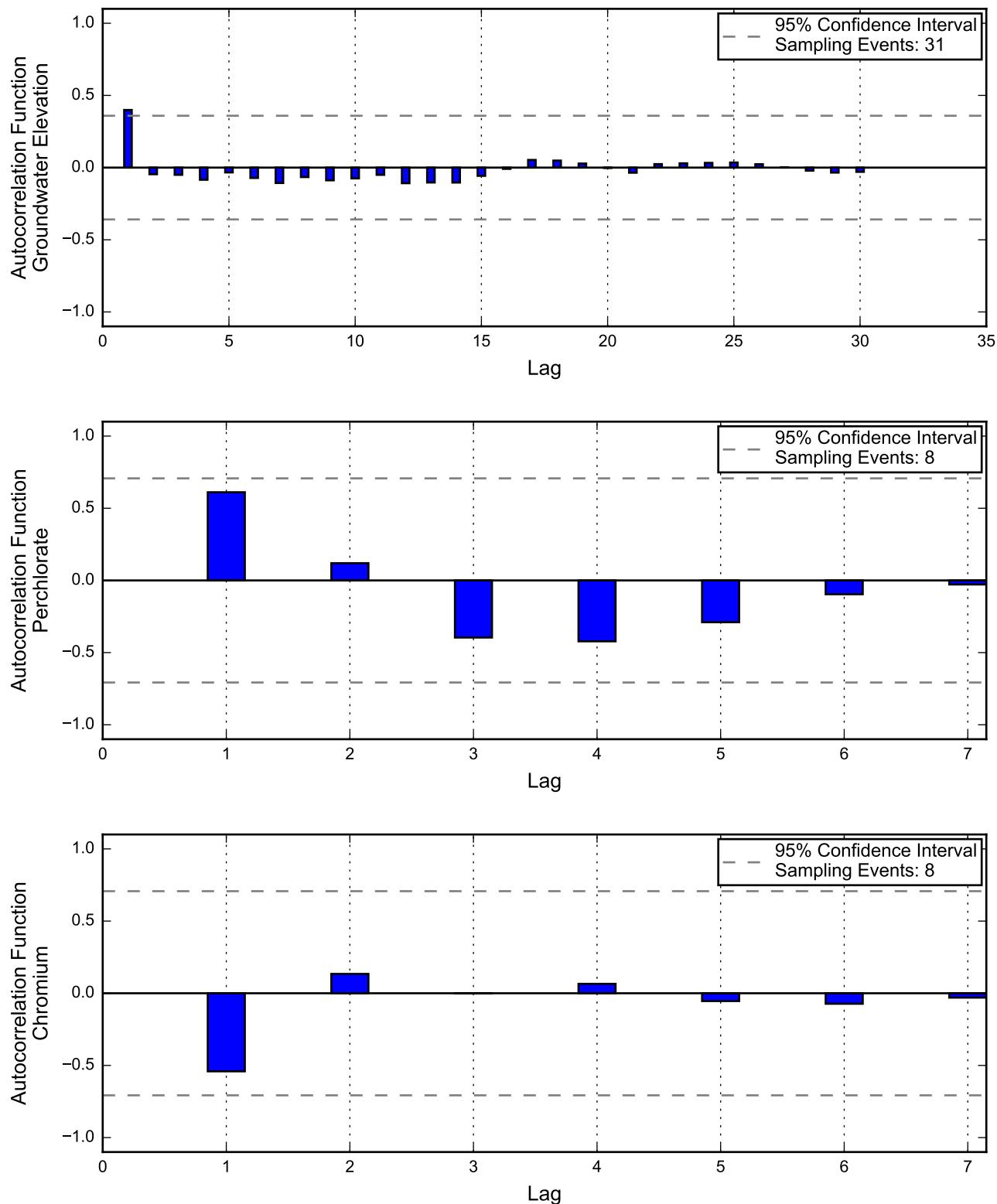
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

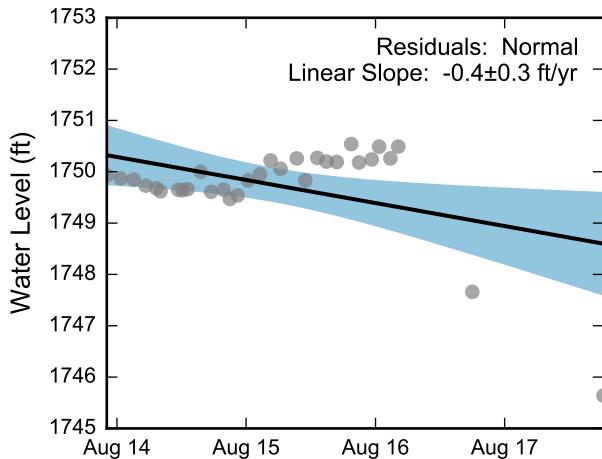
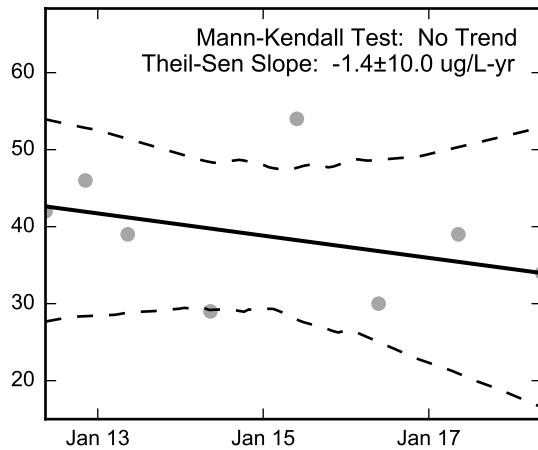
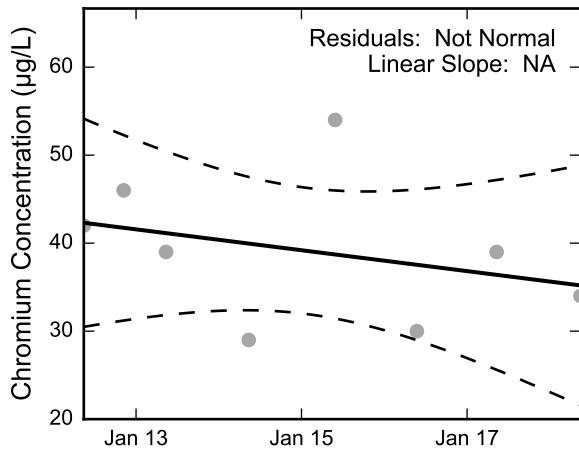
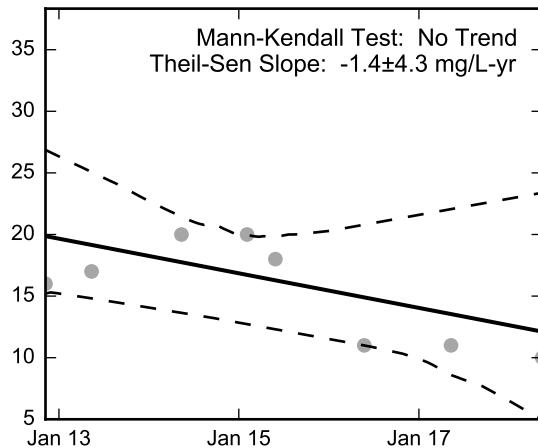
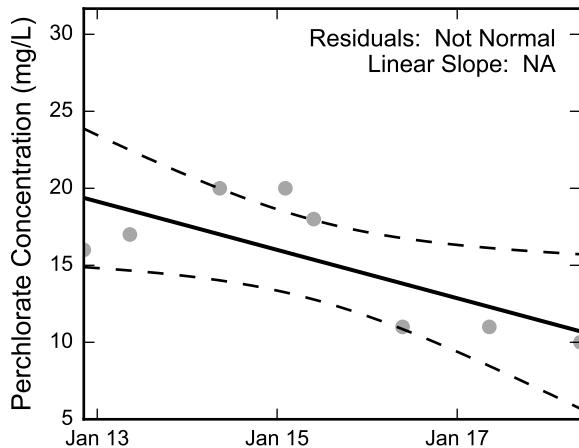
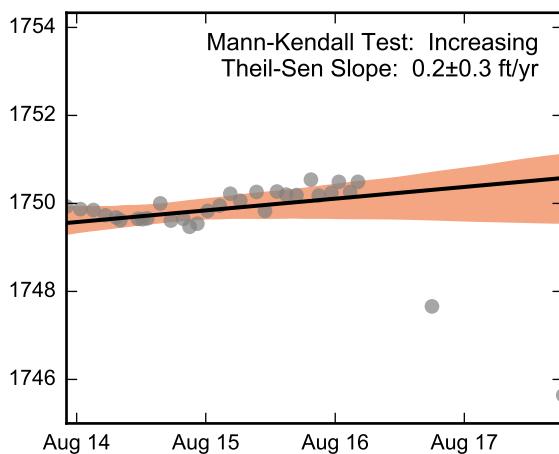
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



Statistical Trend Analysis of Well M-103, 2009 - 2017  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-115, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

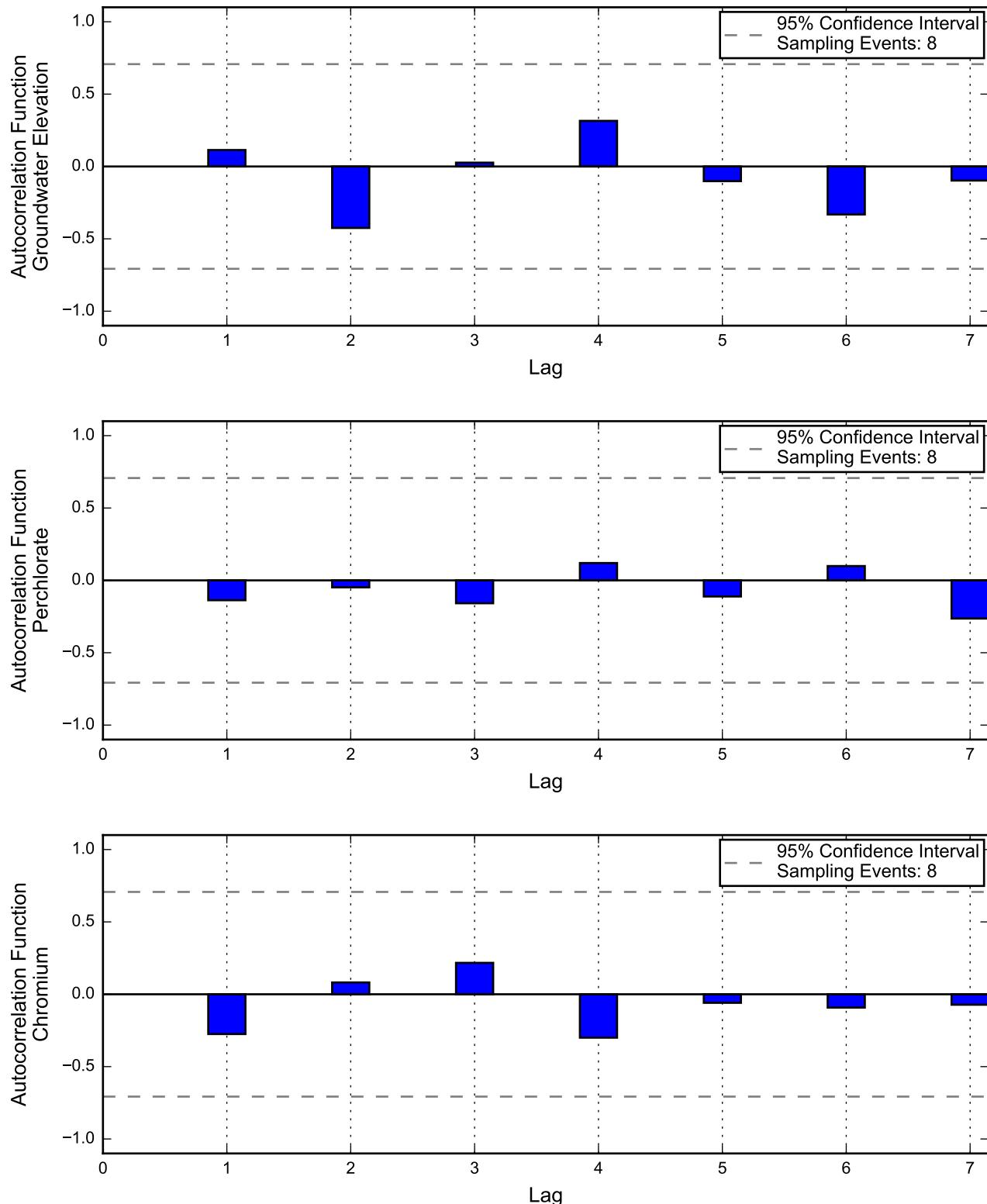
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

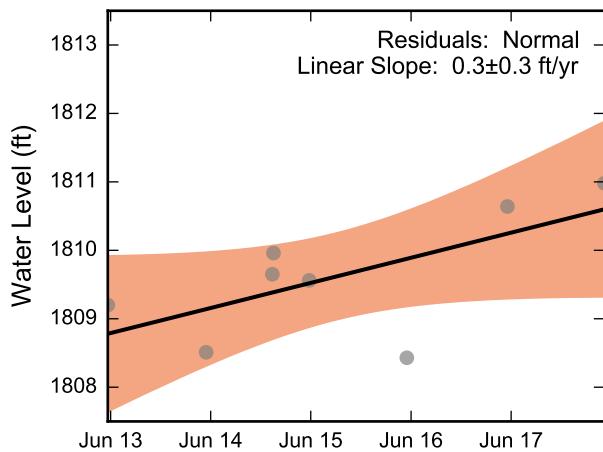
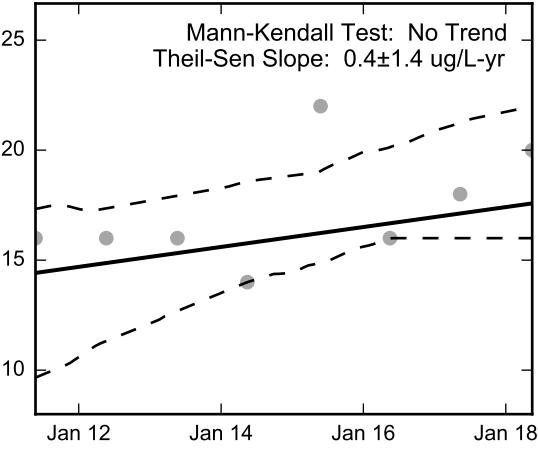
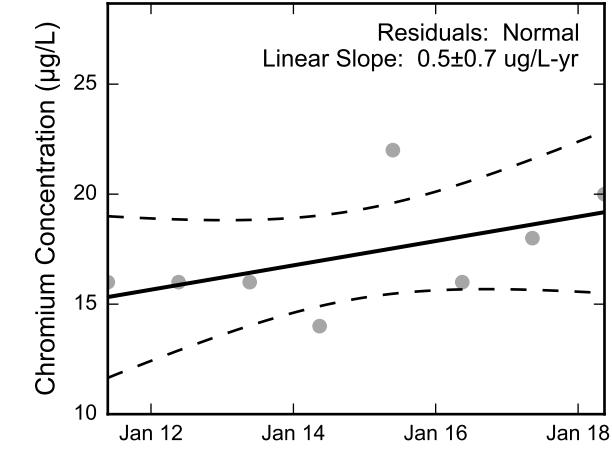
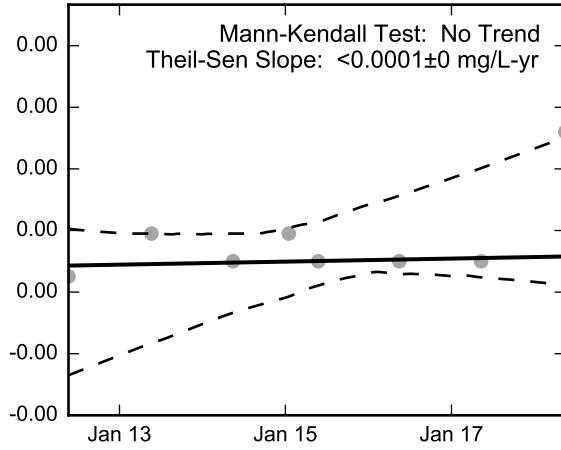
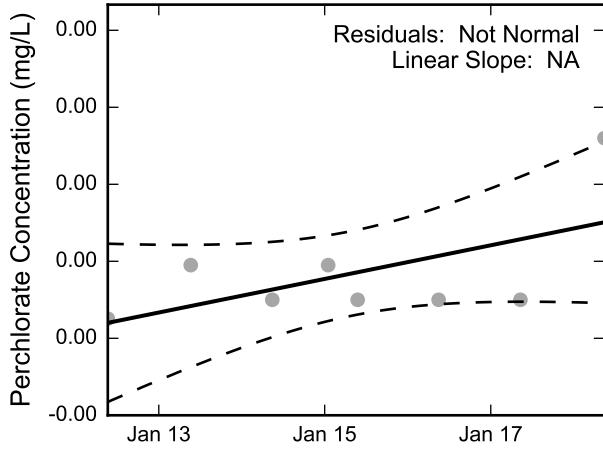
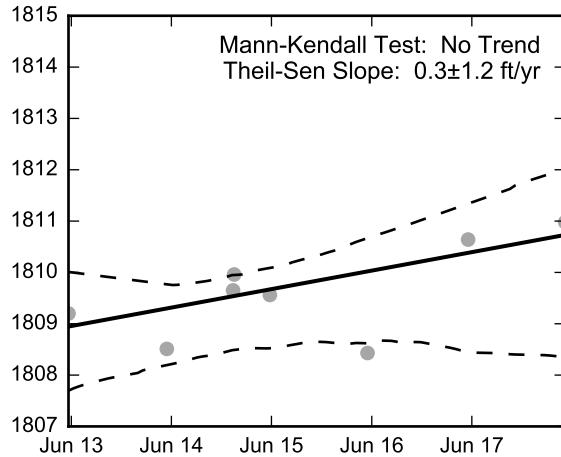


### Statistical Trend Analysis of Well M-115, 2012 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-117, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

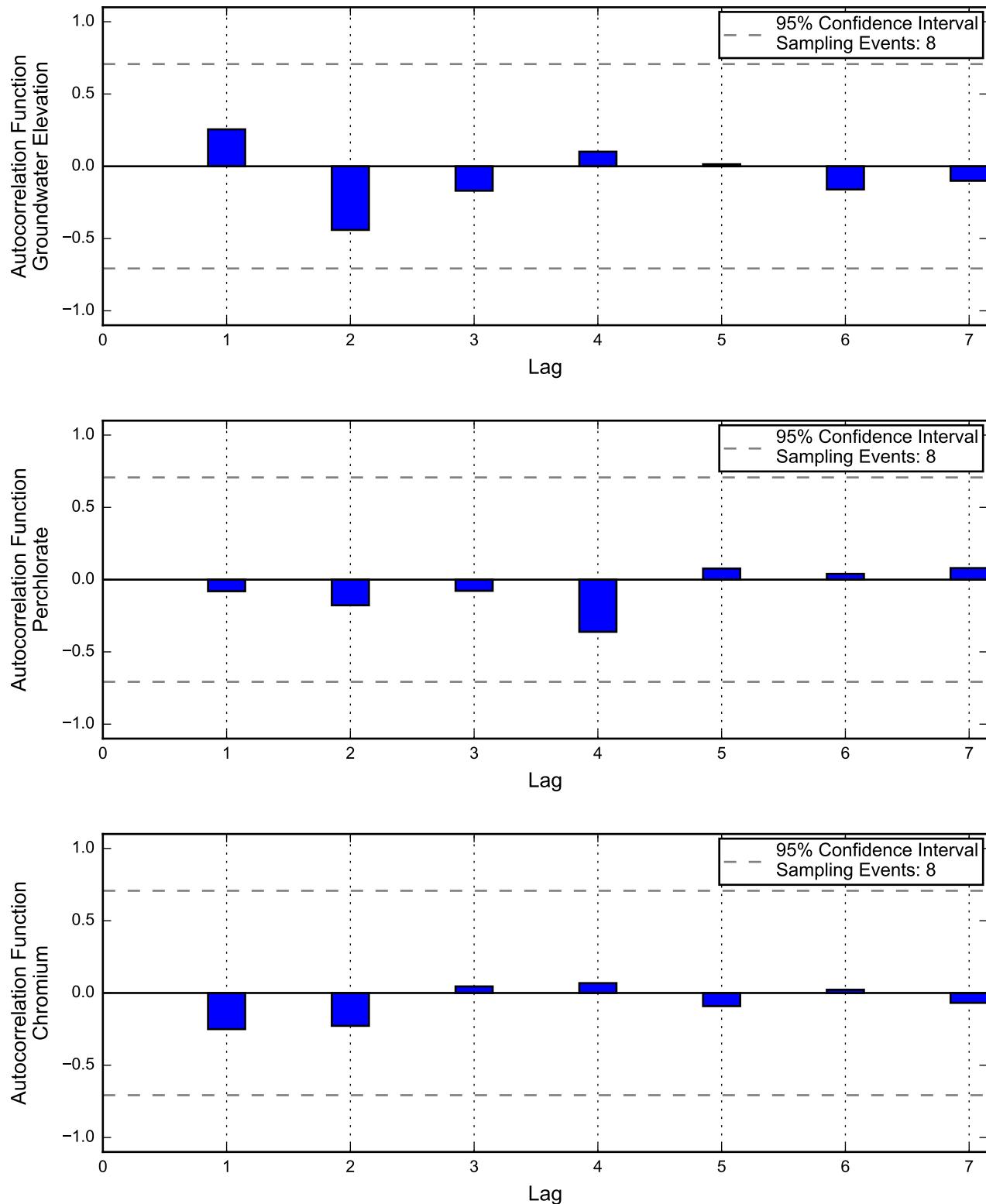
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

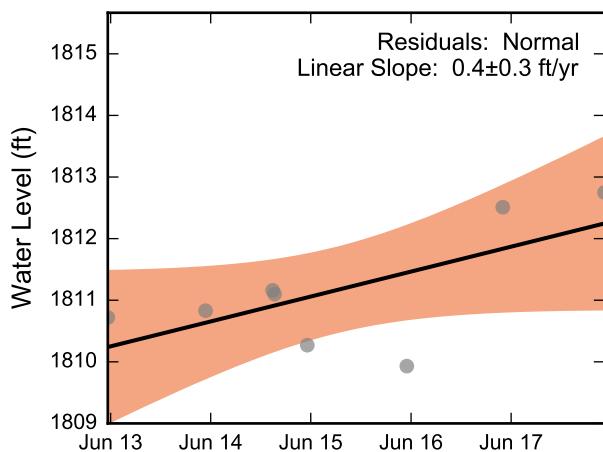
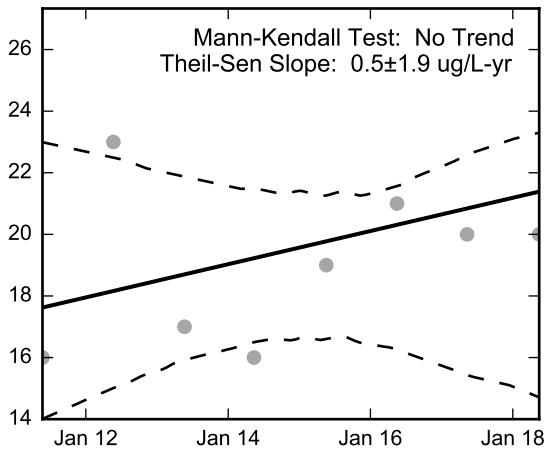
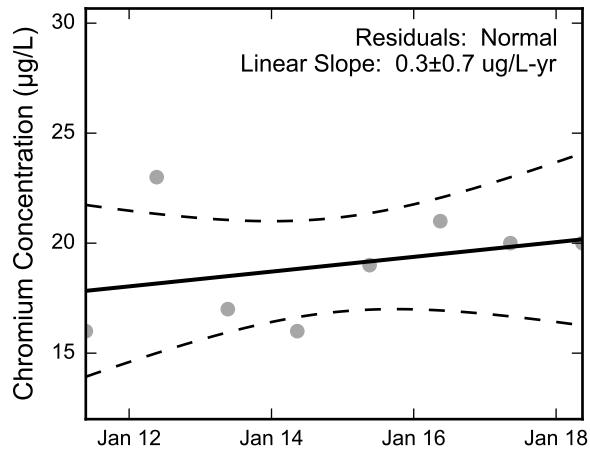
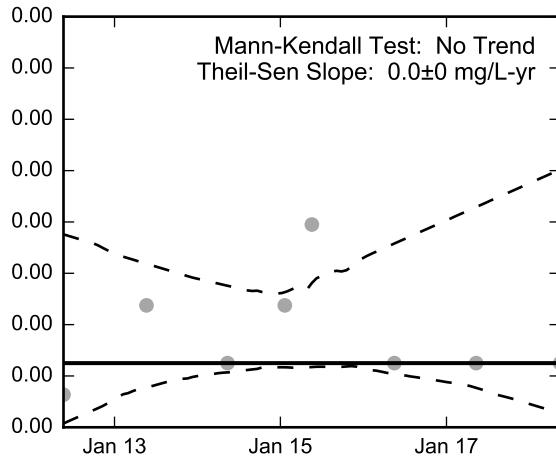
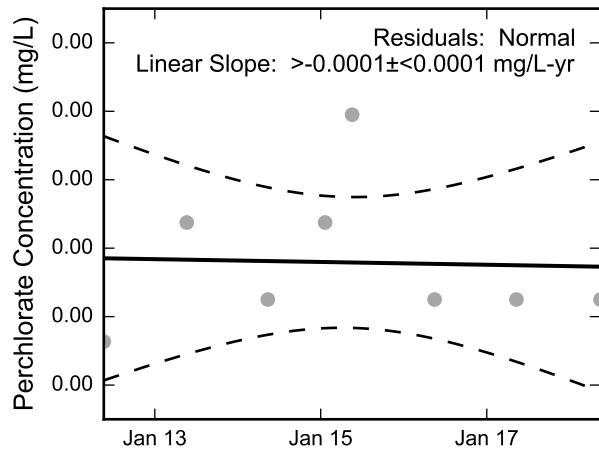
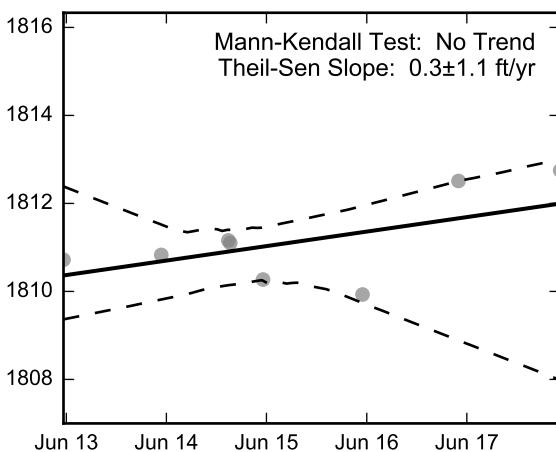
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-117, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-118, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

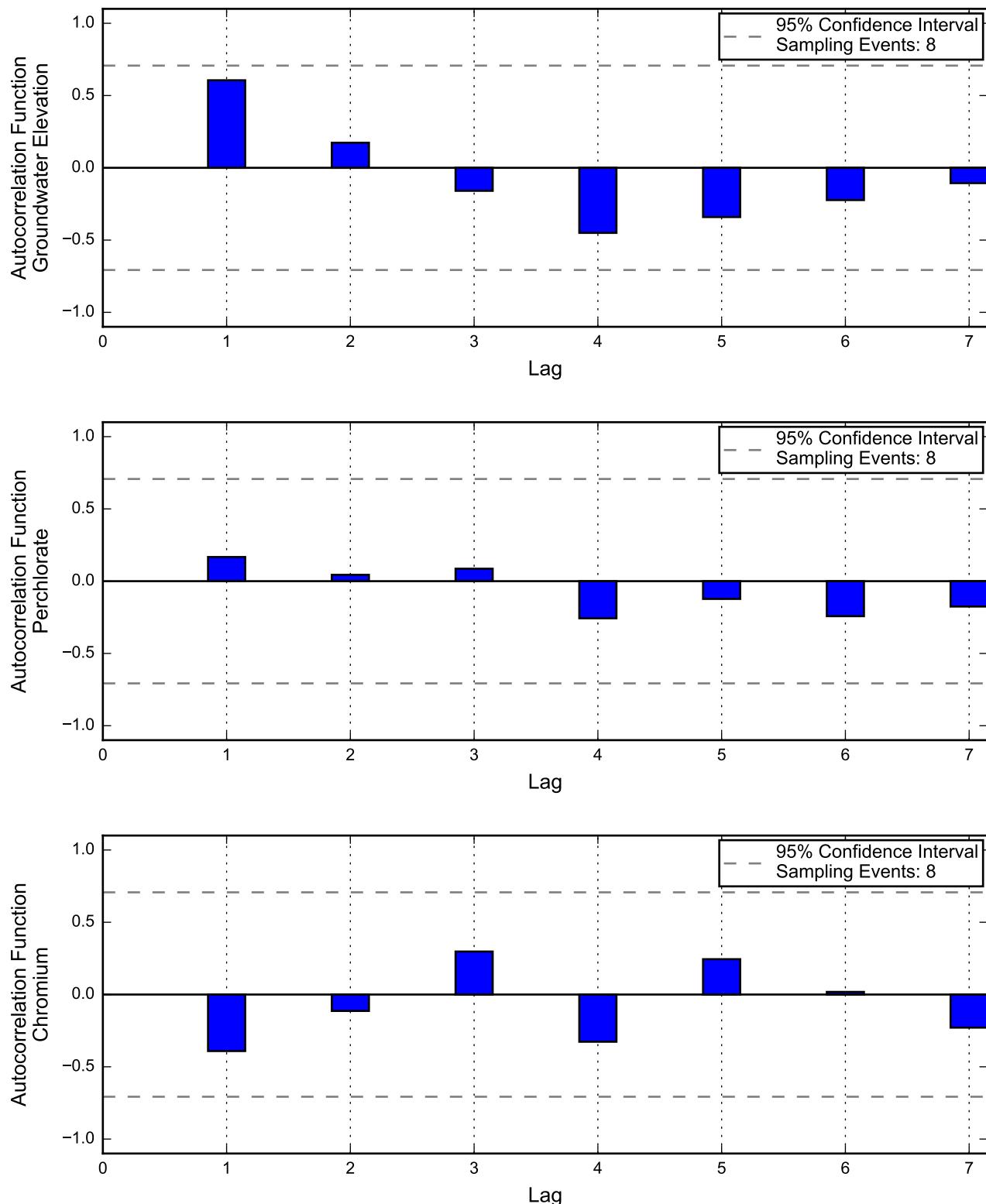
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

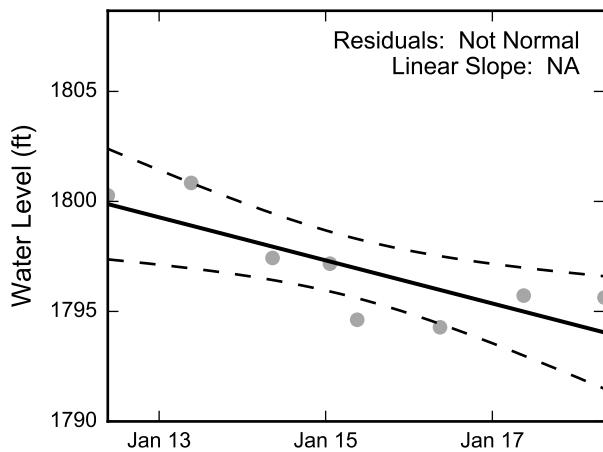
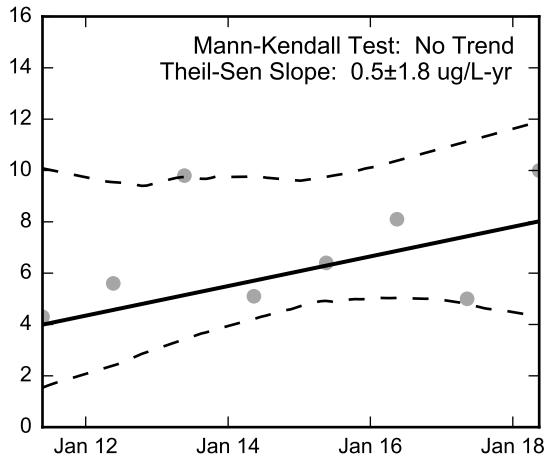
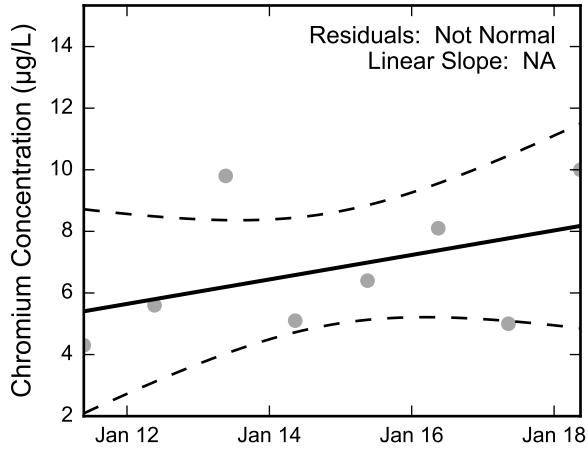
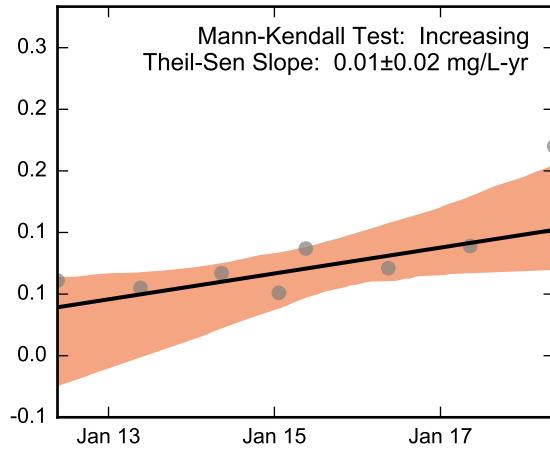
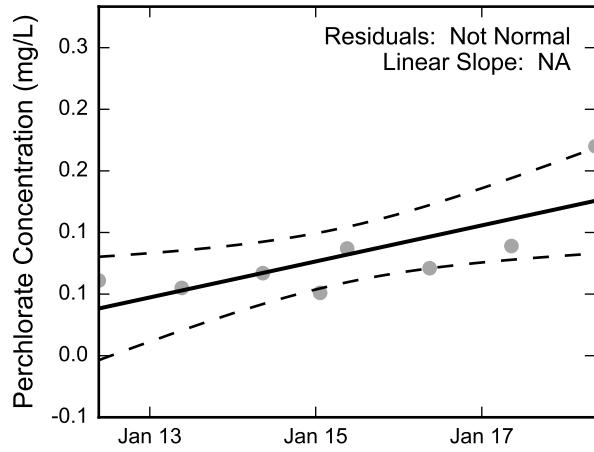
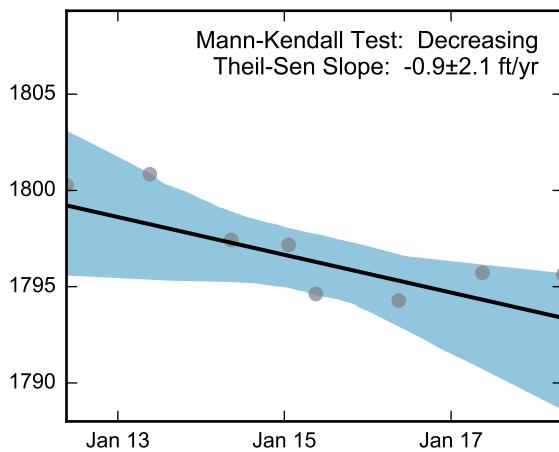
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-118, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well M-120, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

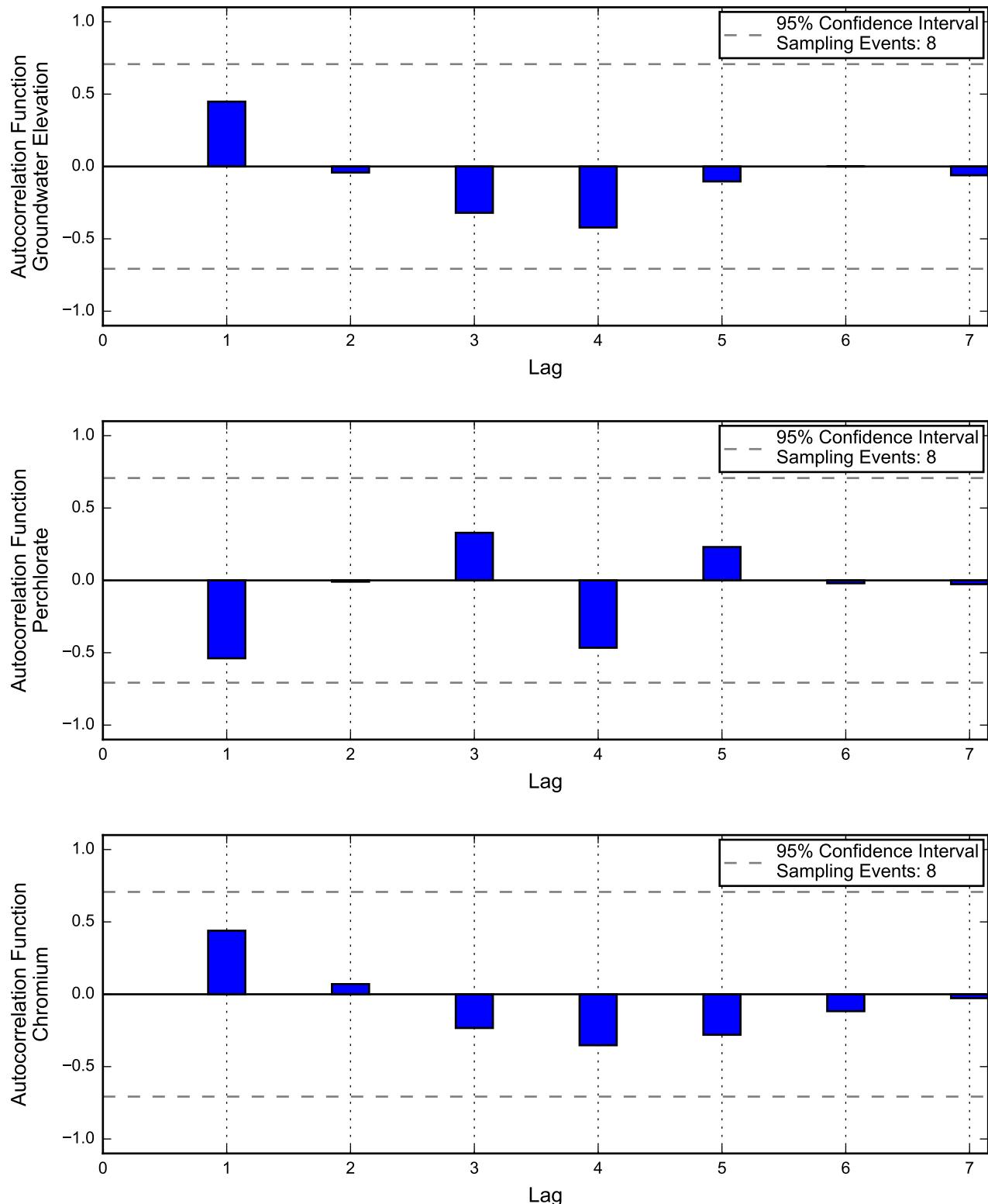
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

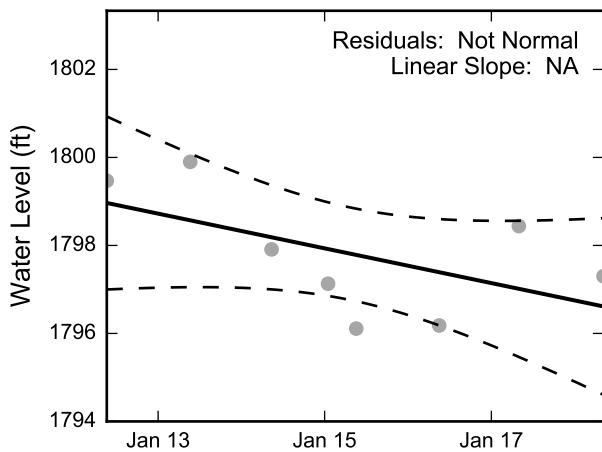
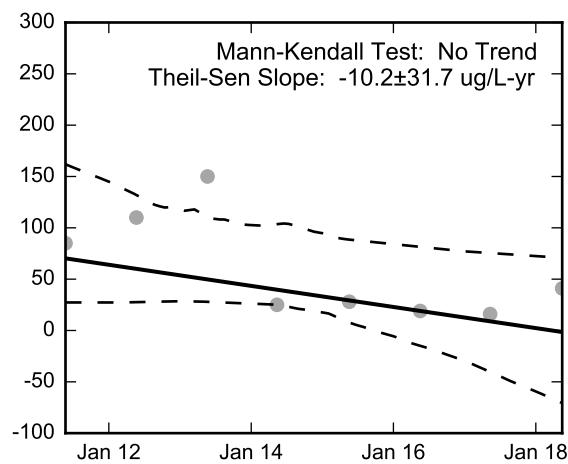
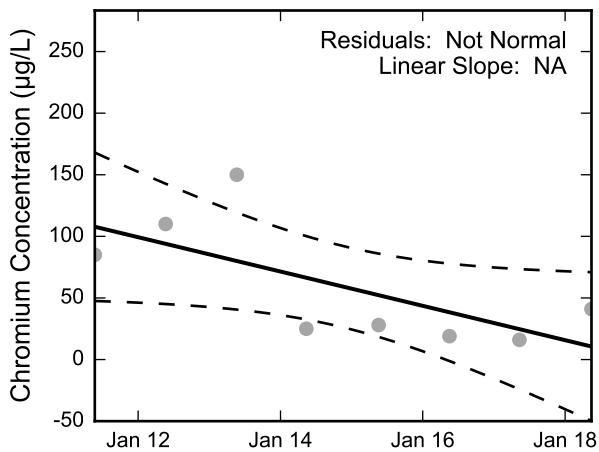
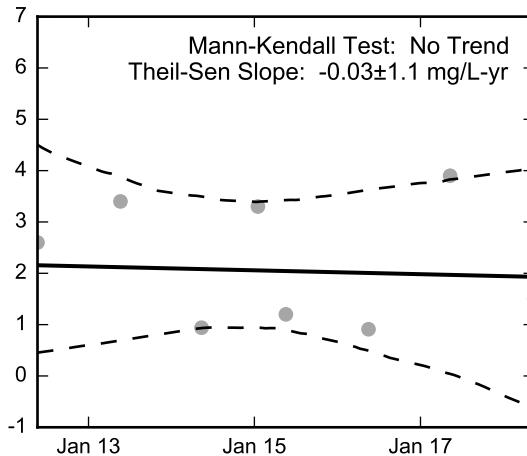
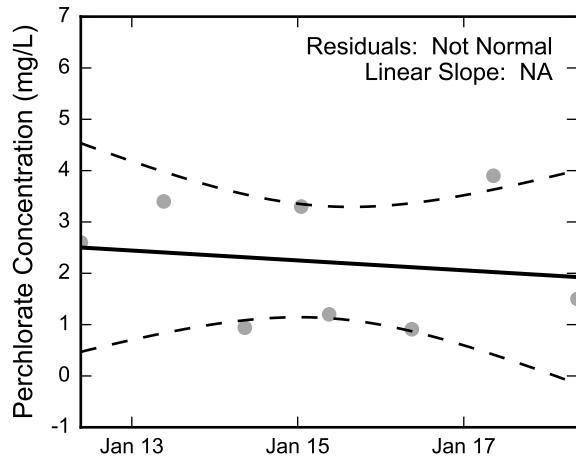
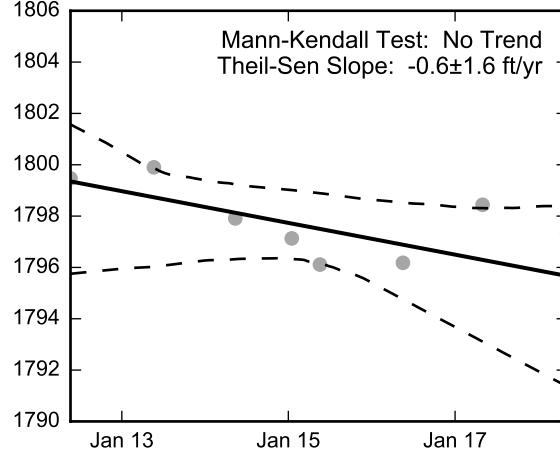
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-120, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-121, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

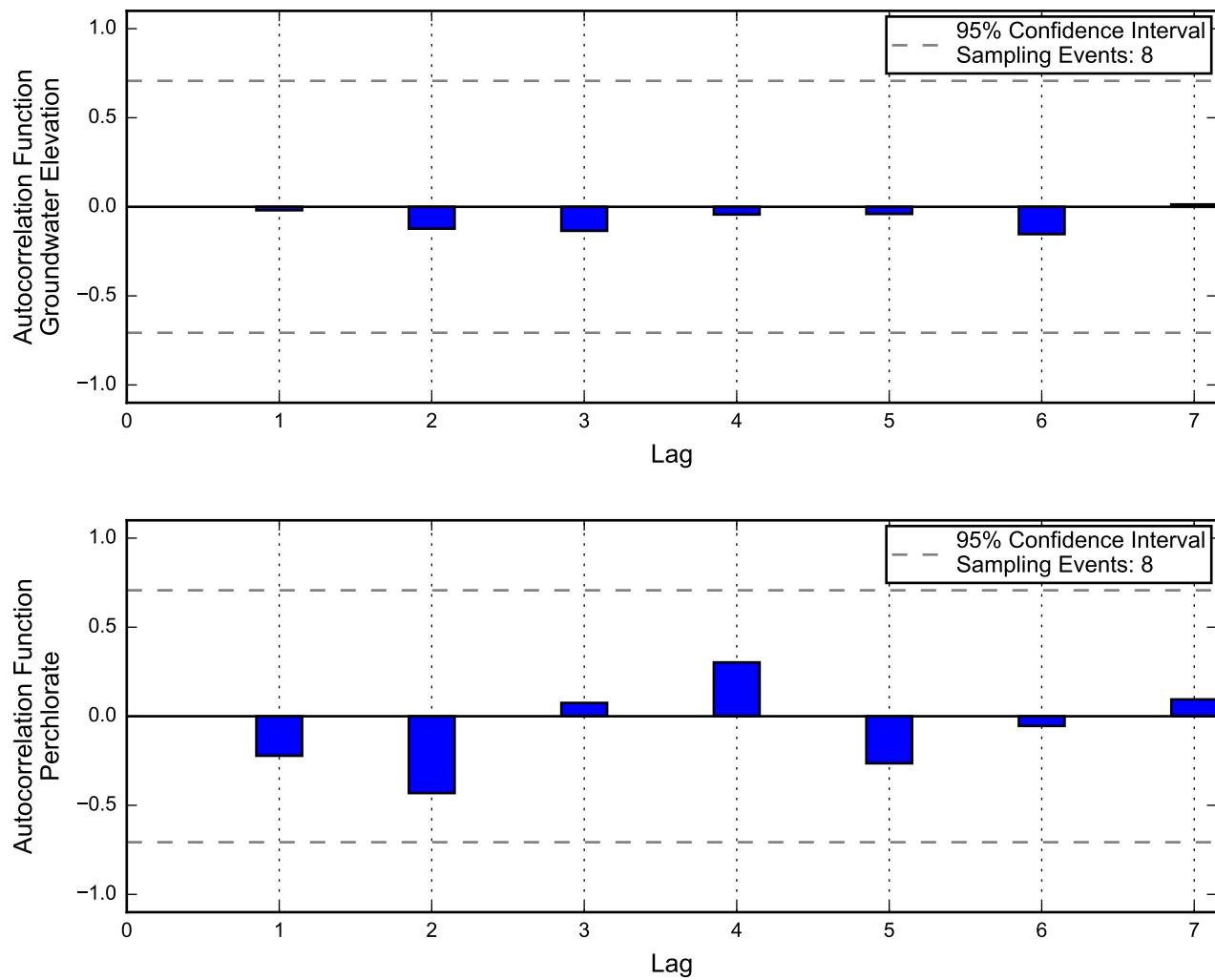
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-121, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

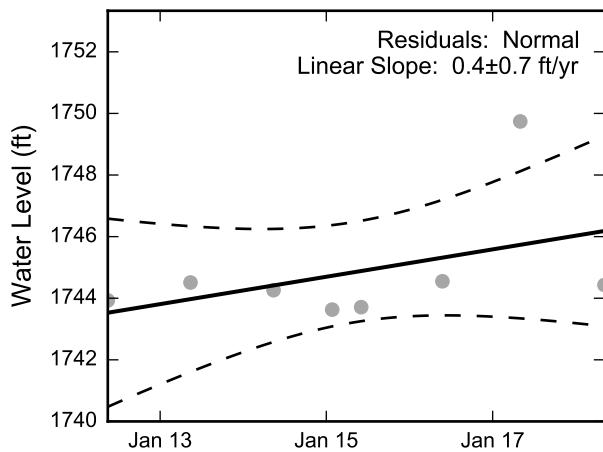


Not enough data for autocorrelation of chromium.

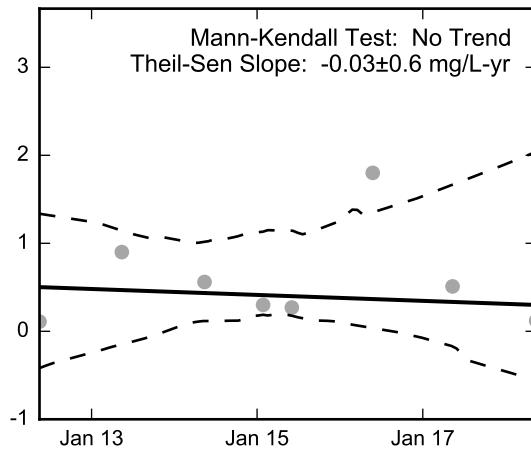
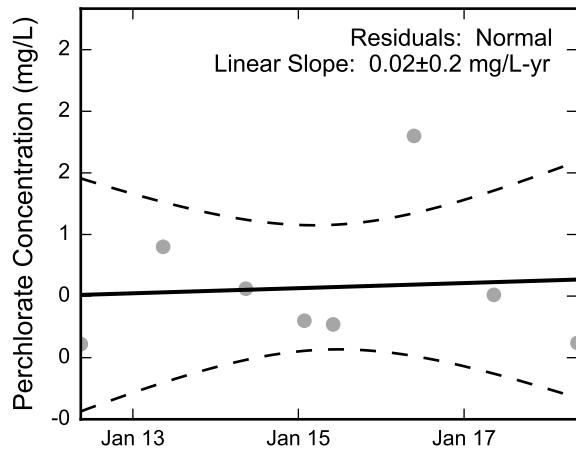
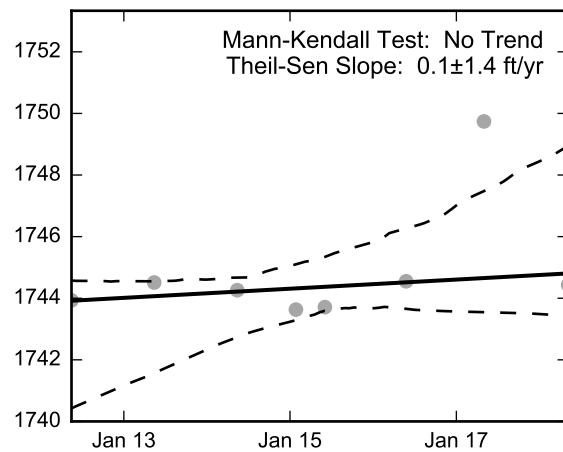


Autocorrelation at Well M-123, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

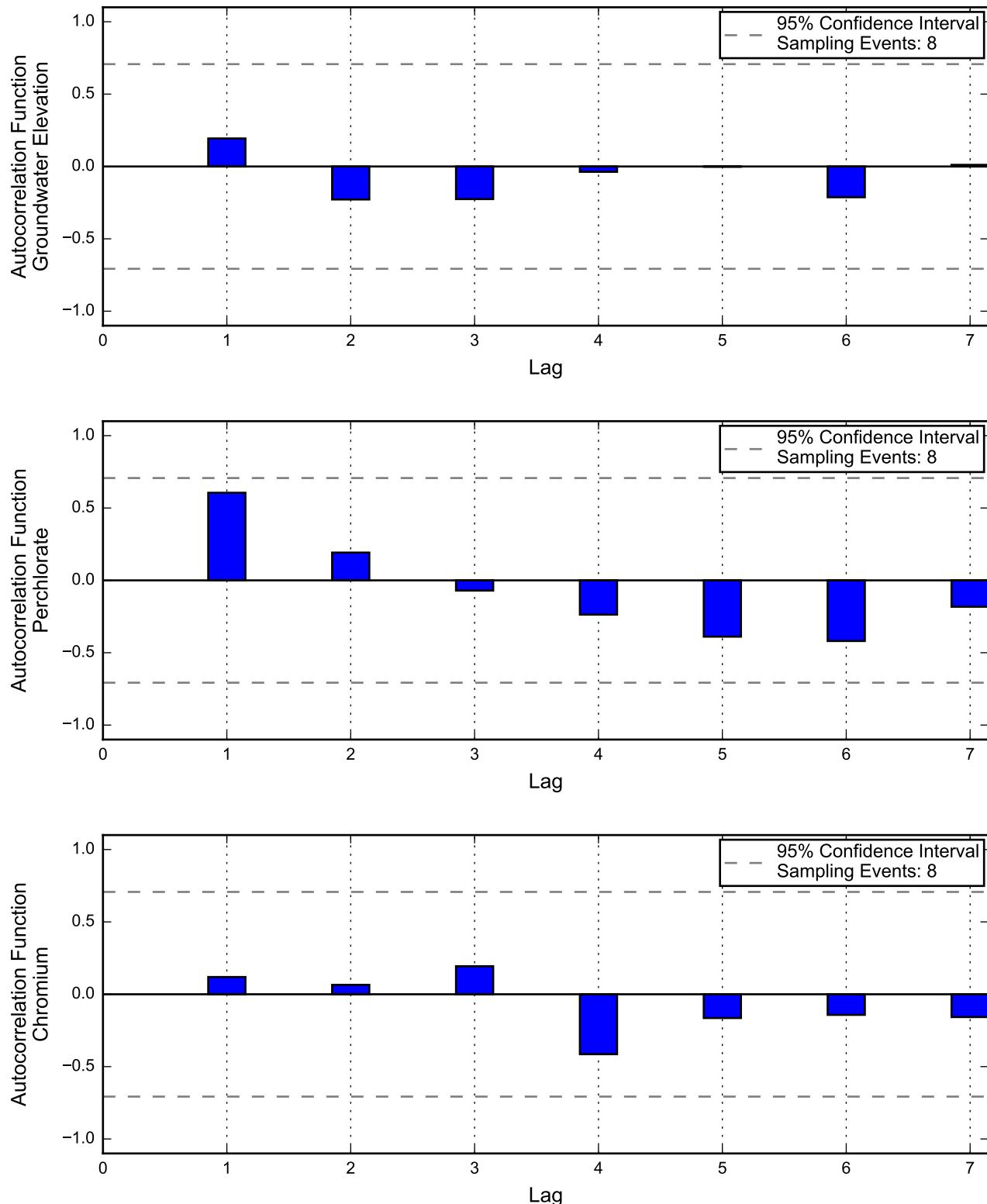


Not Enough Chromium Data for Linear Regression.

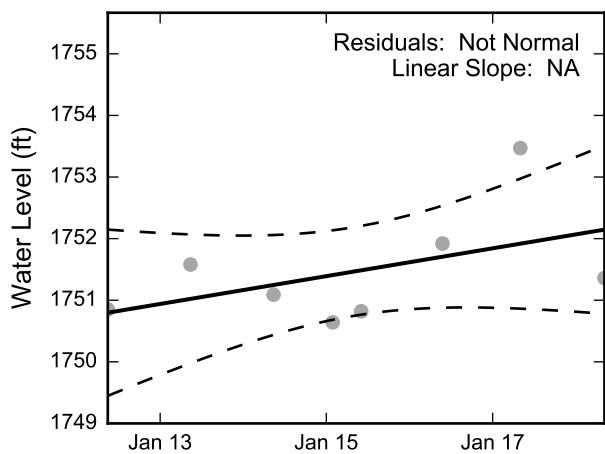
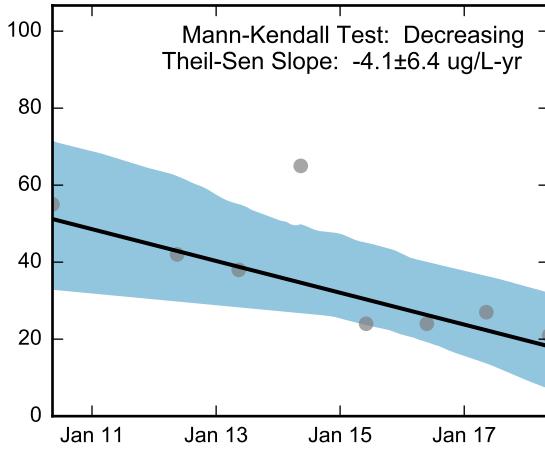
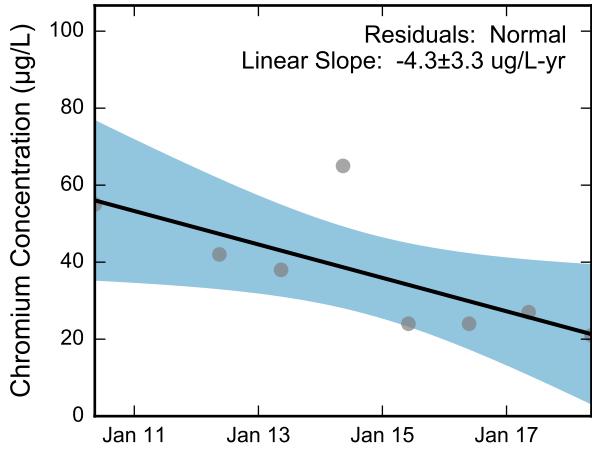
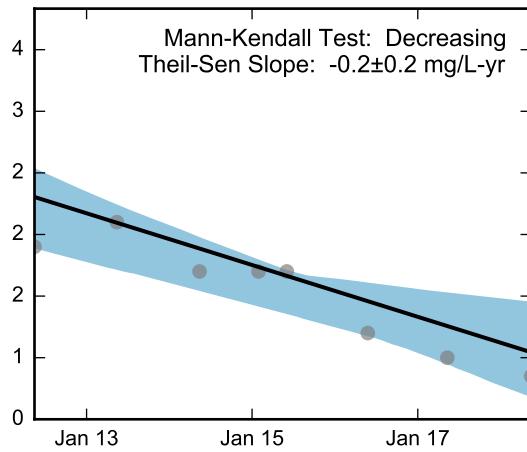
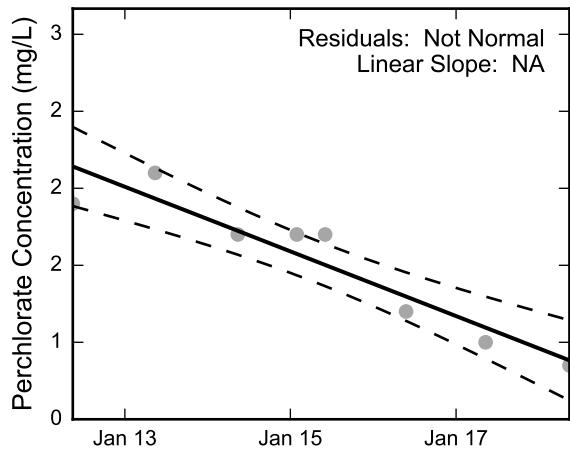
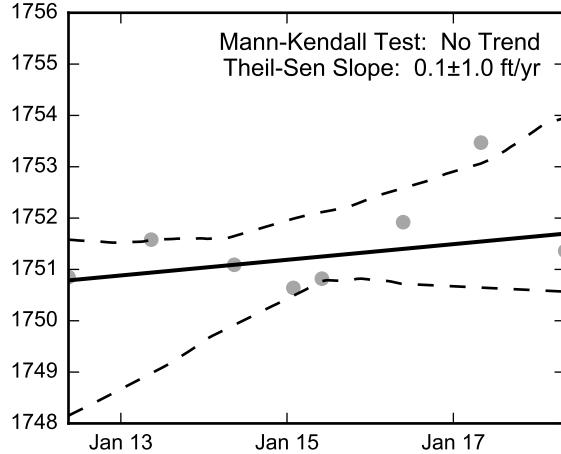
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-123, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-124, 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

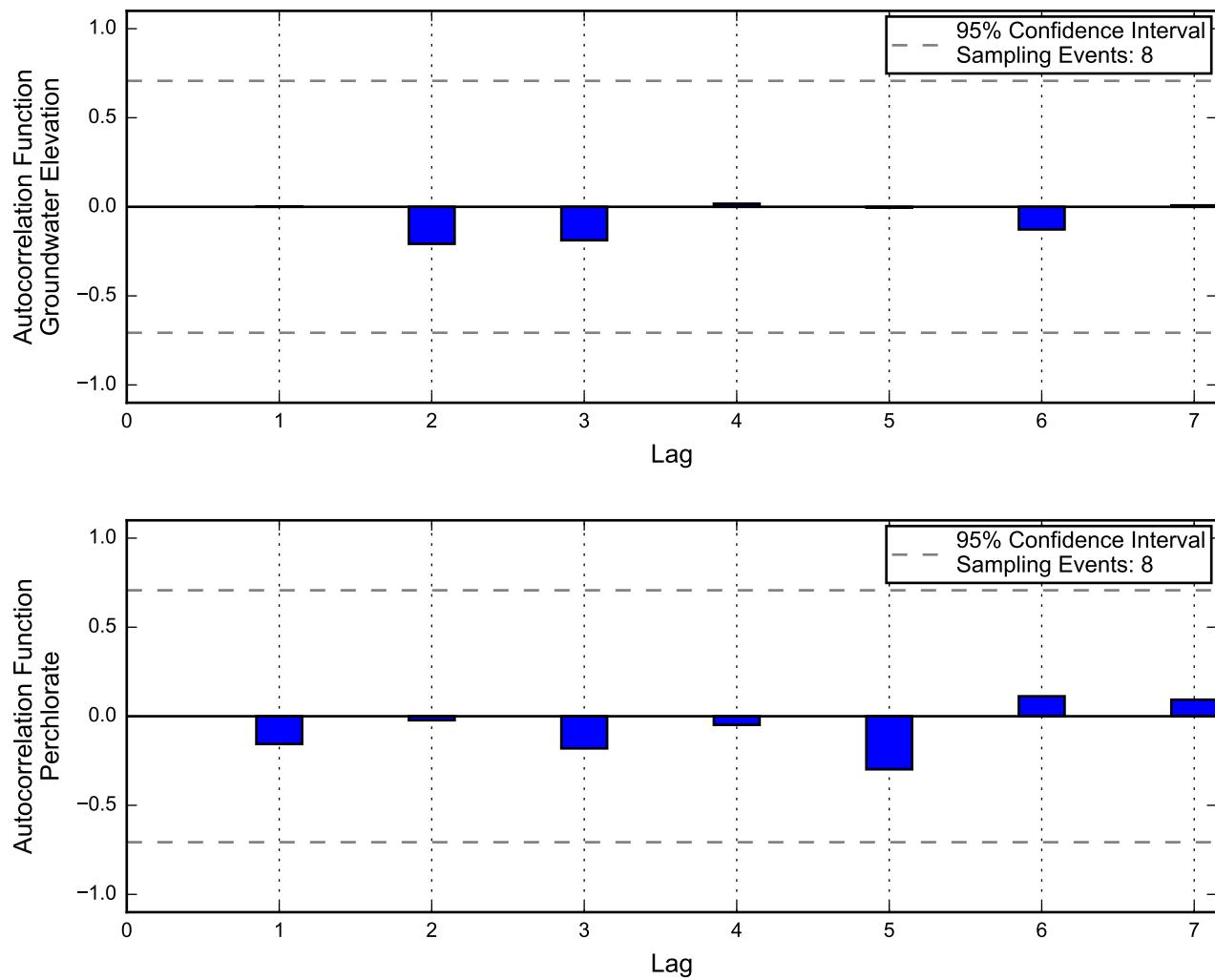
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

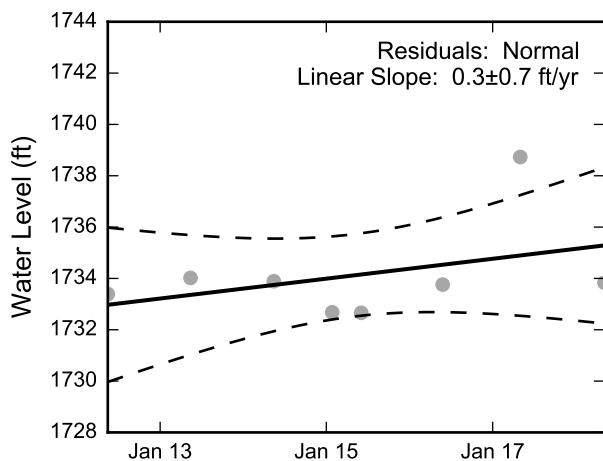
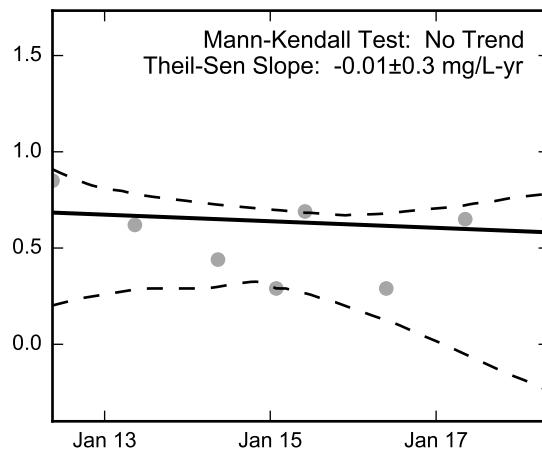
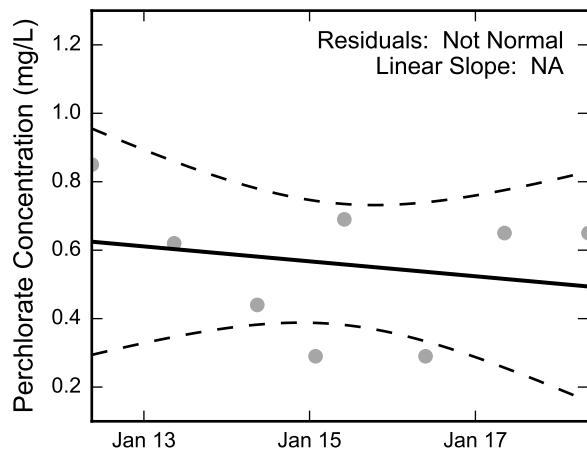
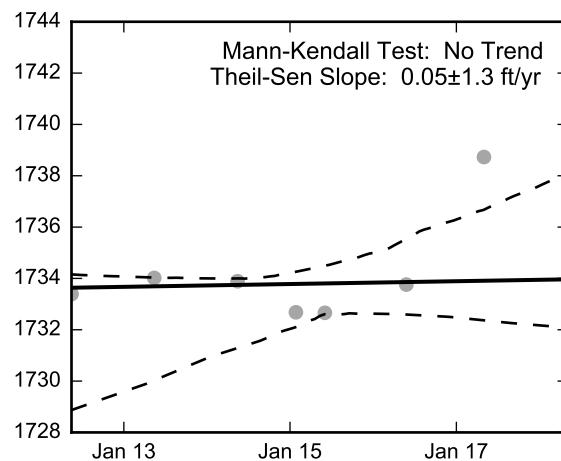

**Statistical Trend Analysis of Well M-124, 2010 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well M-125, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

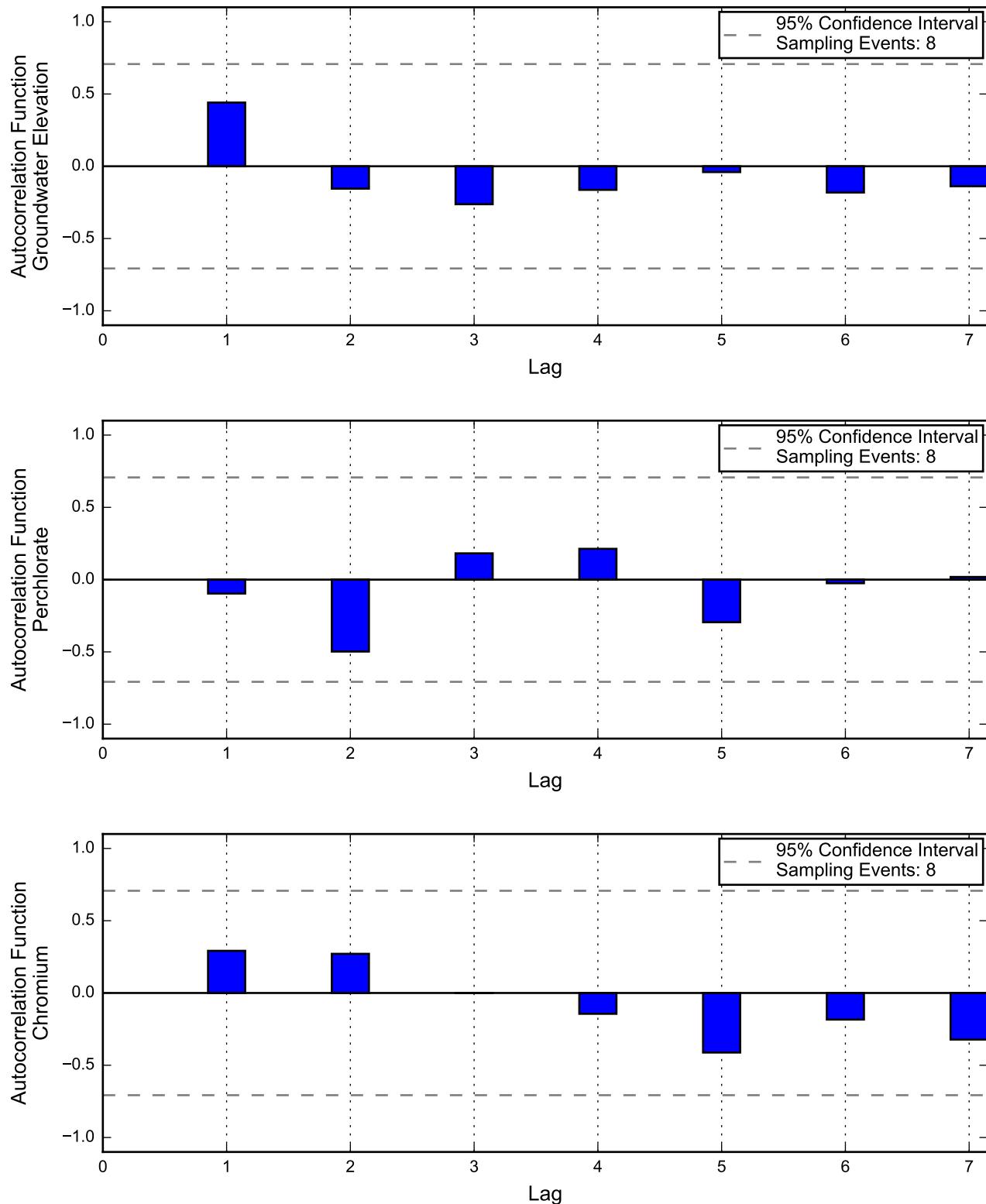
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

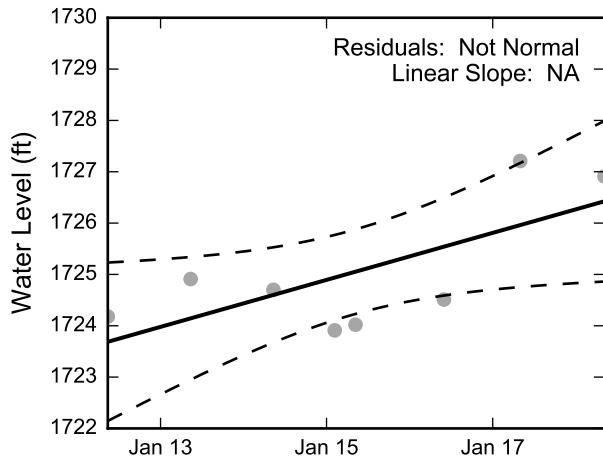
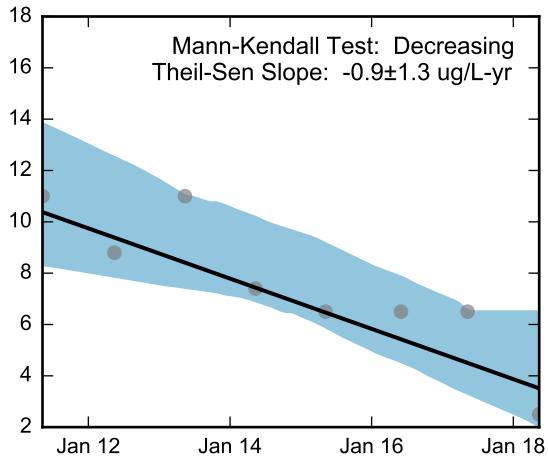
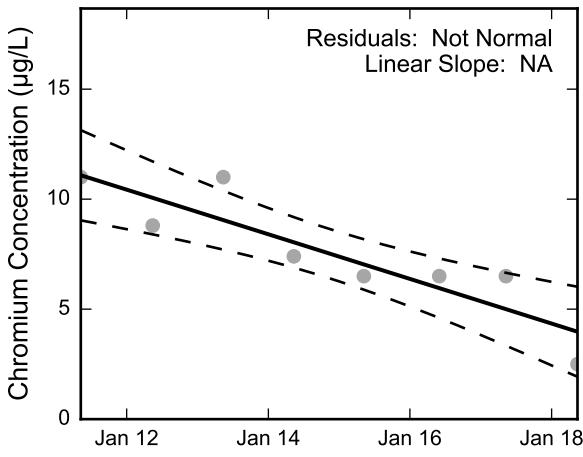
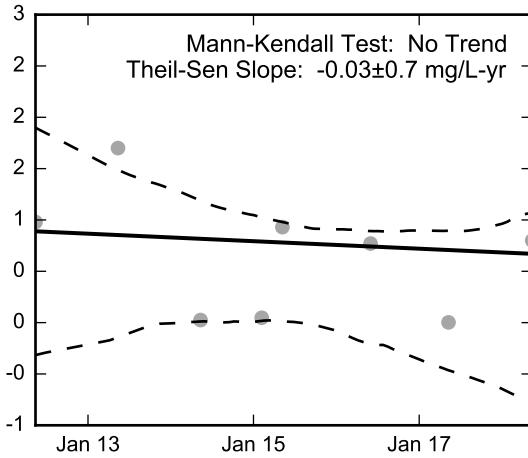
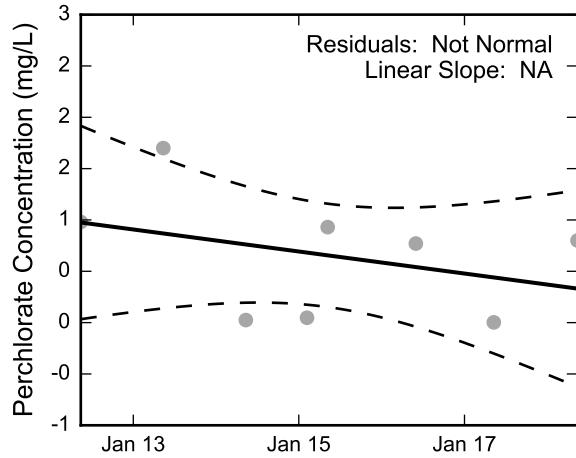
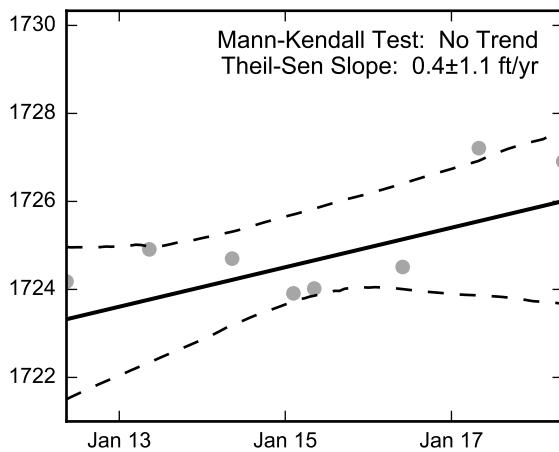
Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-125, 2012 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-126, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

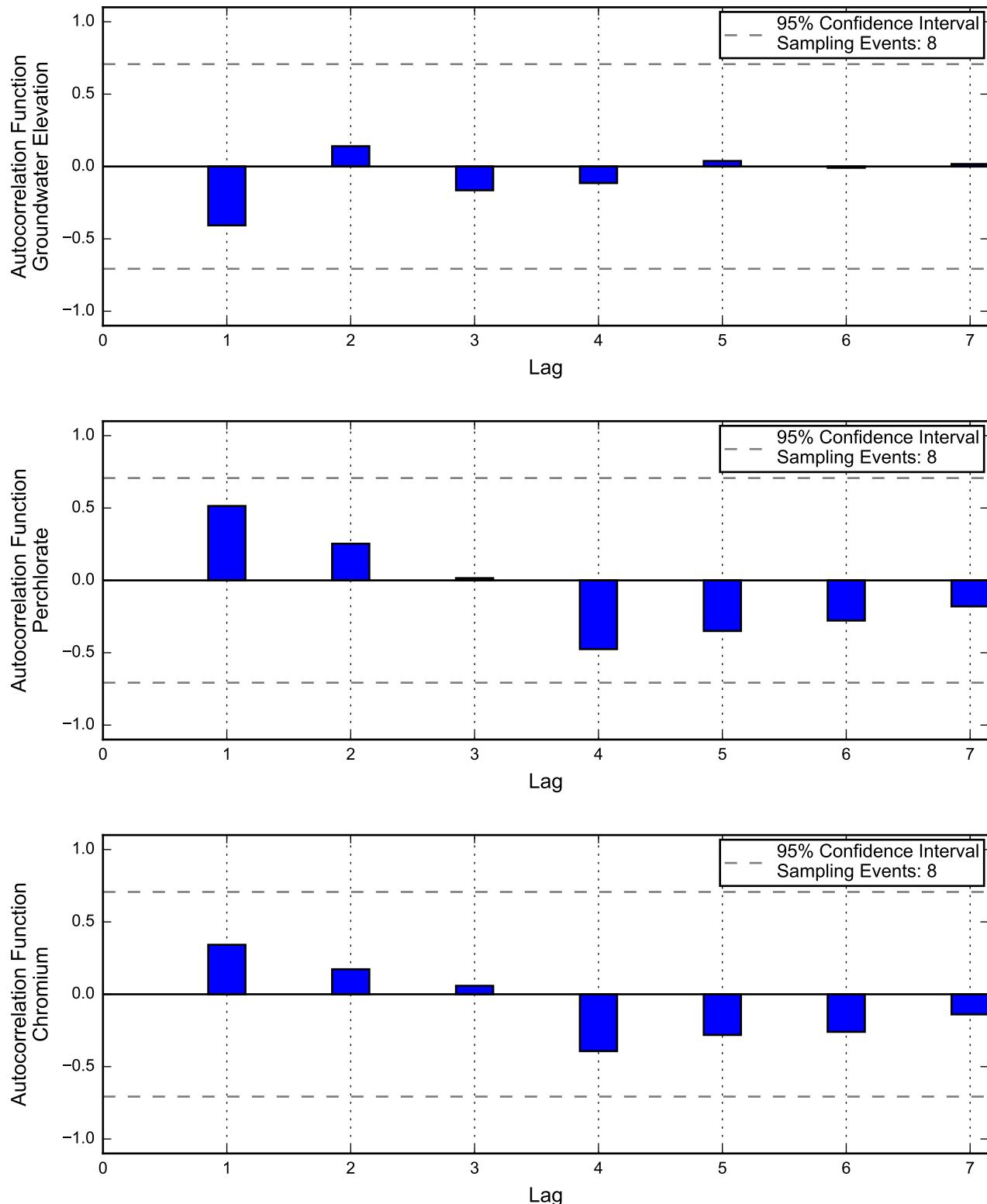
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

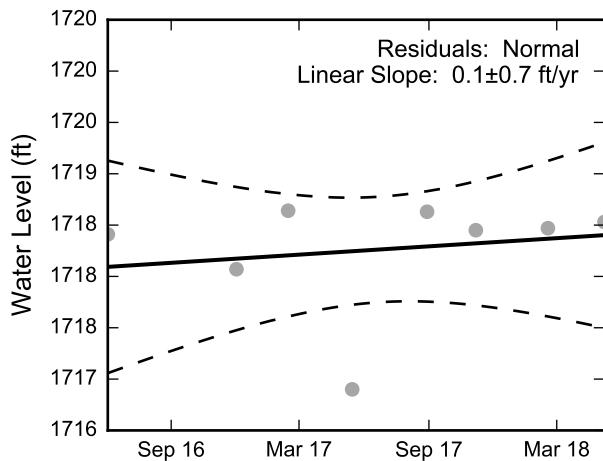
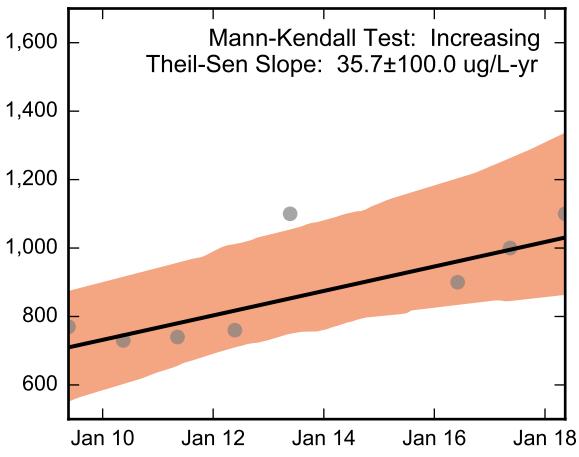
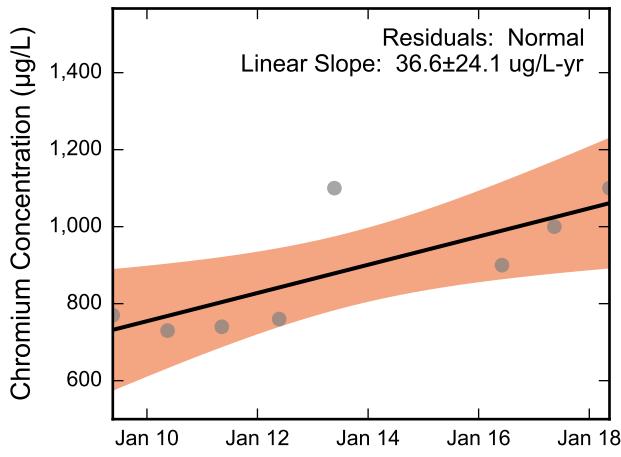
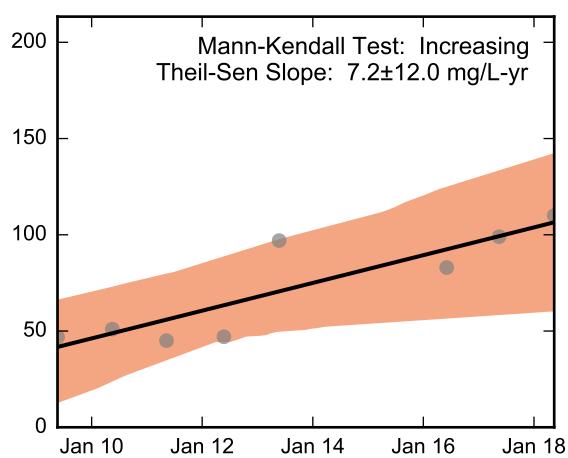
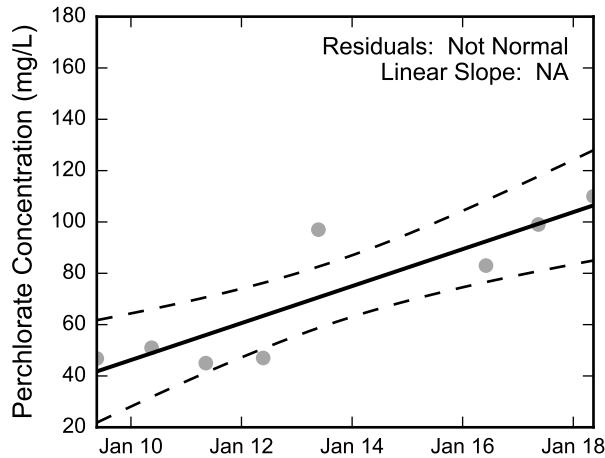
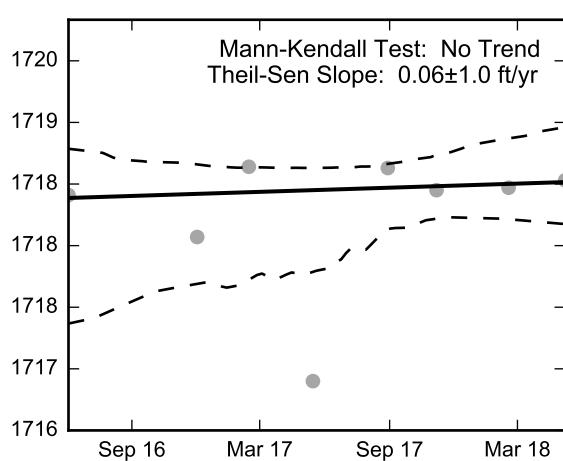
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-126, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well M-129, 2009 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

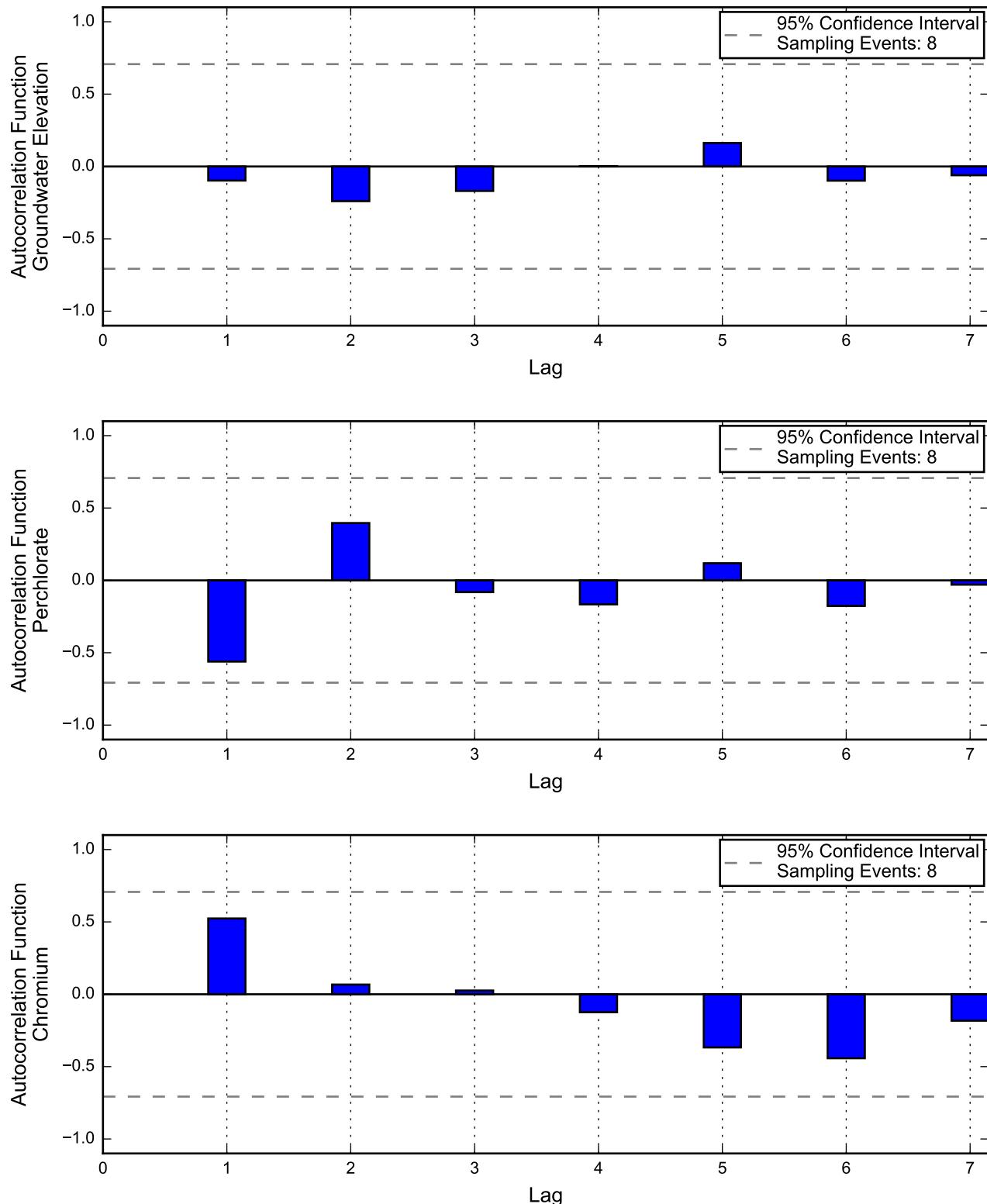
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

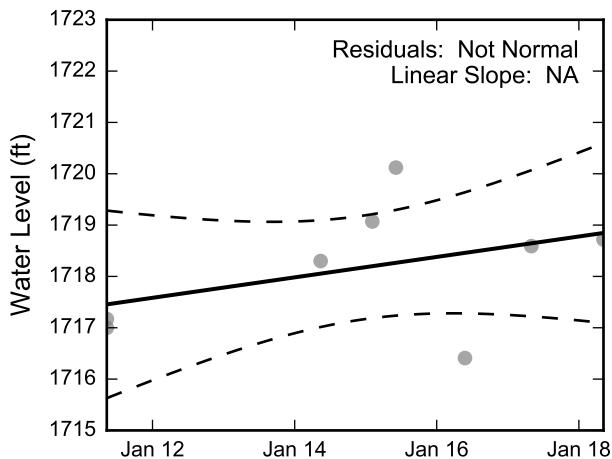
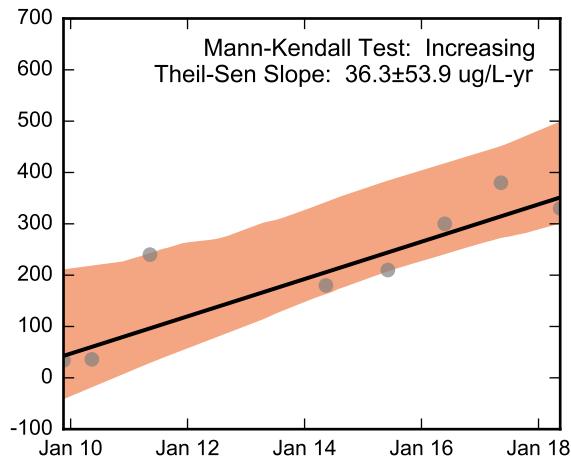
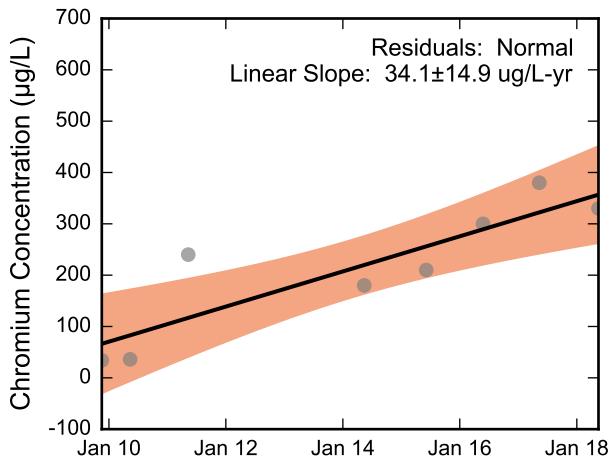
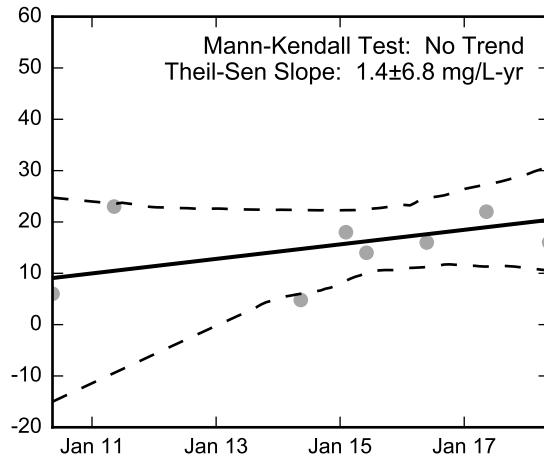
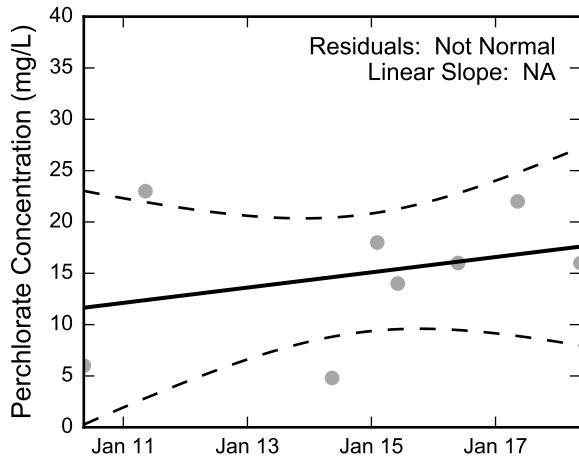
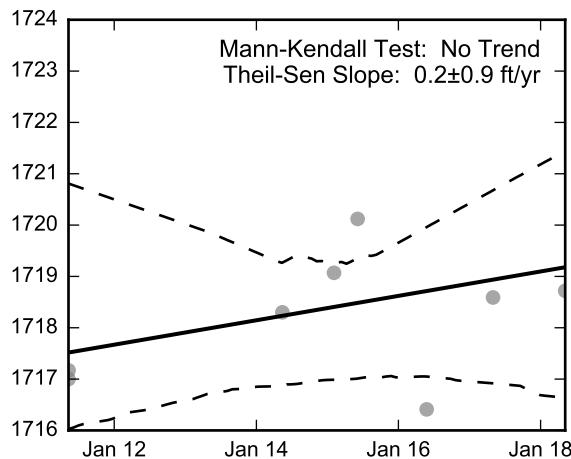
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-129, 2009 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-132, 2009 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

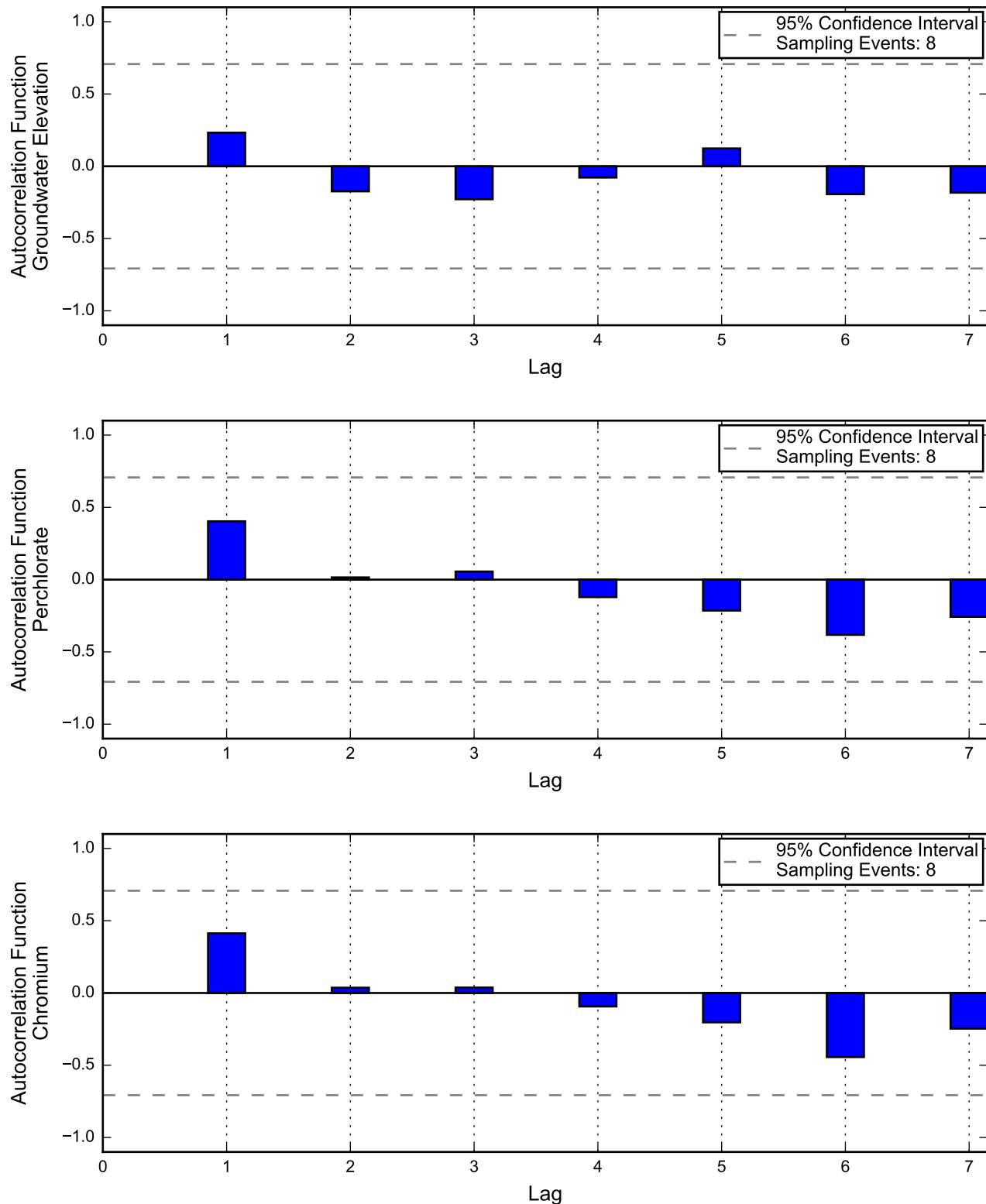
**Linear Regression****Theil-Sen Trend**

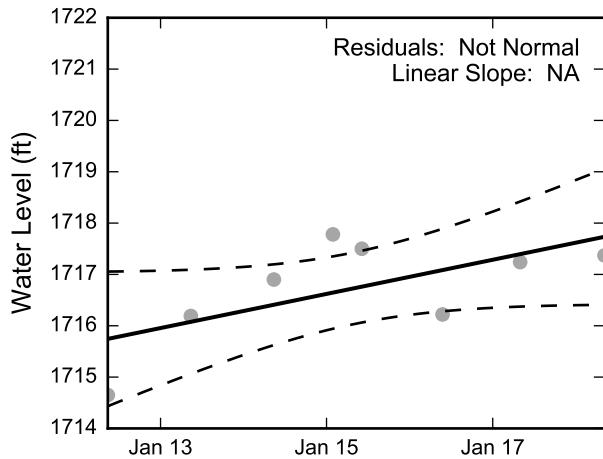
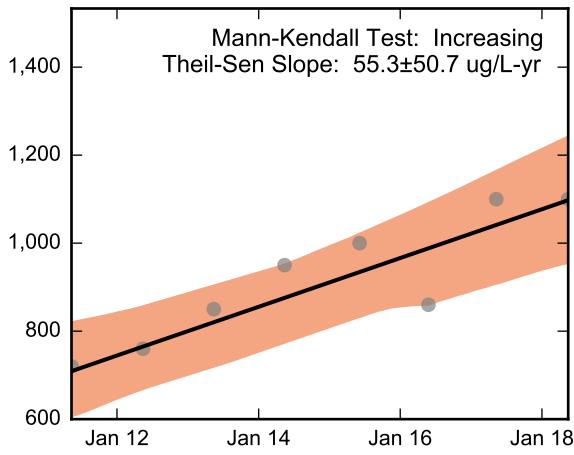
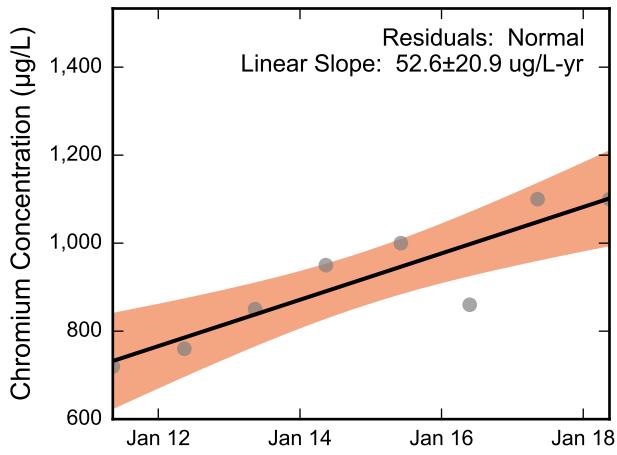
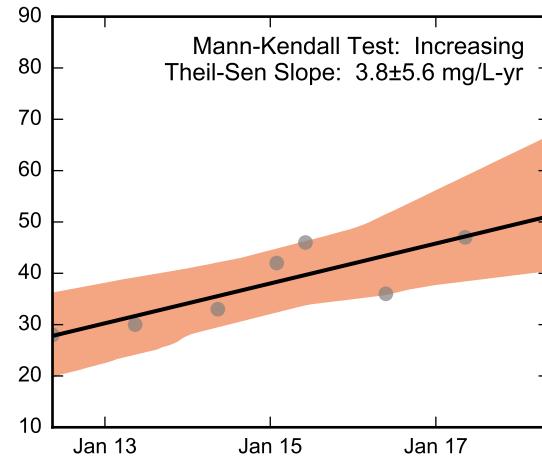
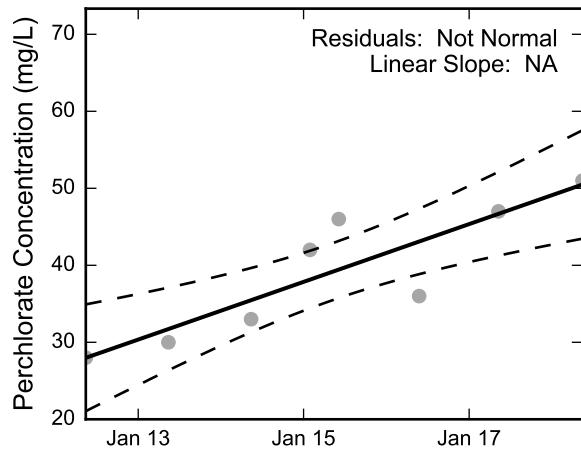
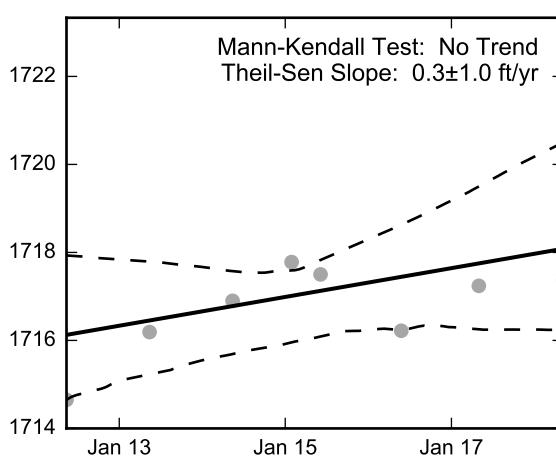
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-132, 2009 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



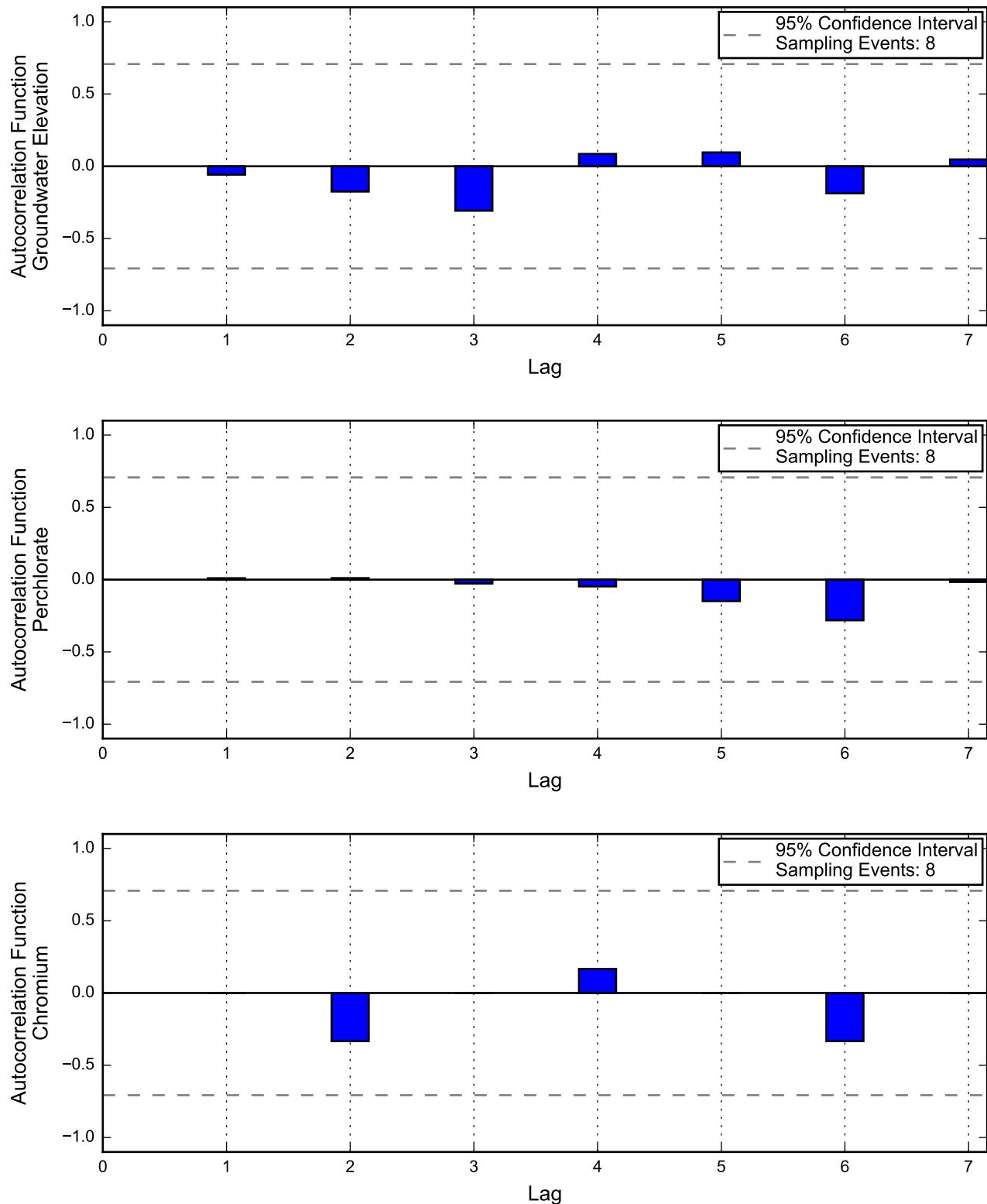
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

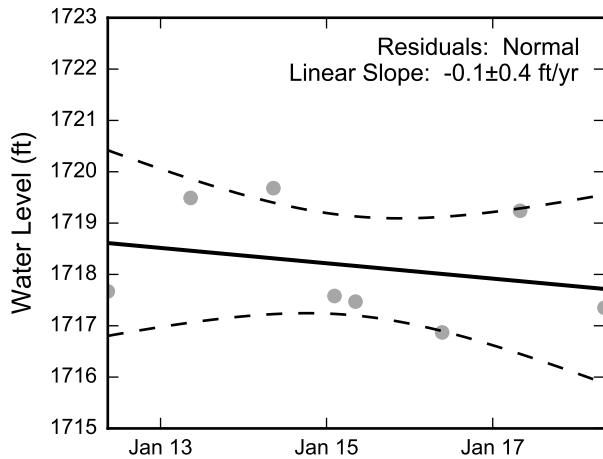
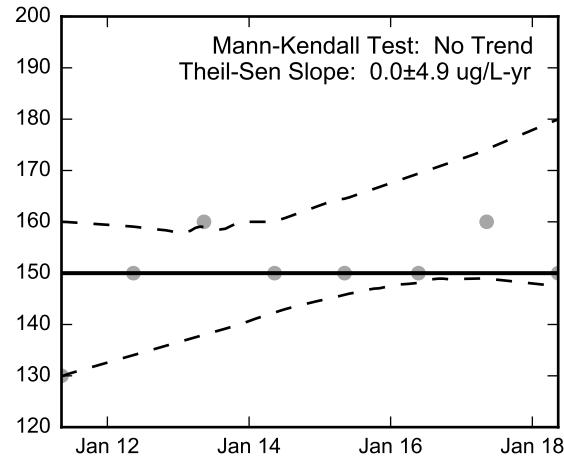
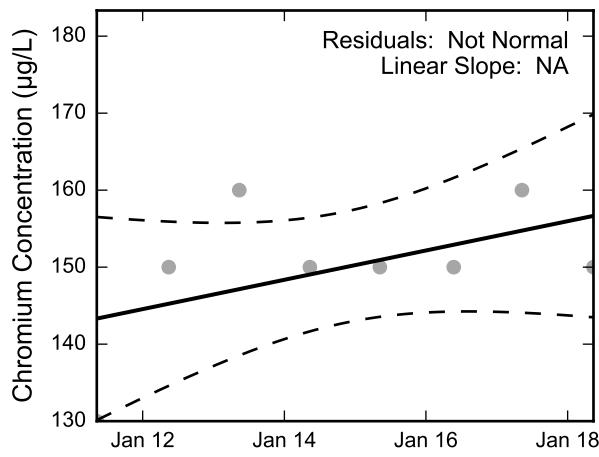
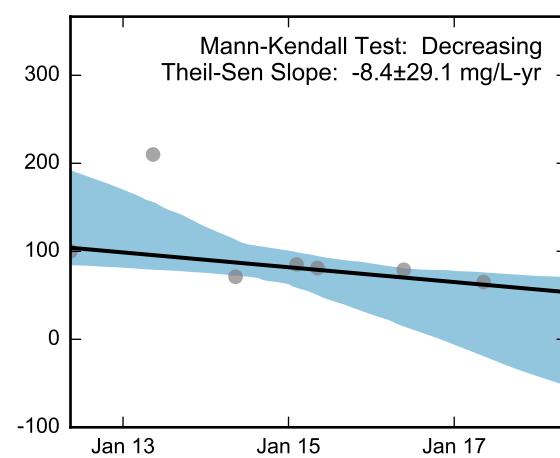
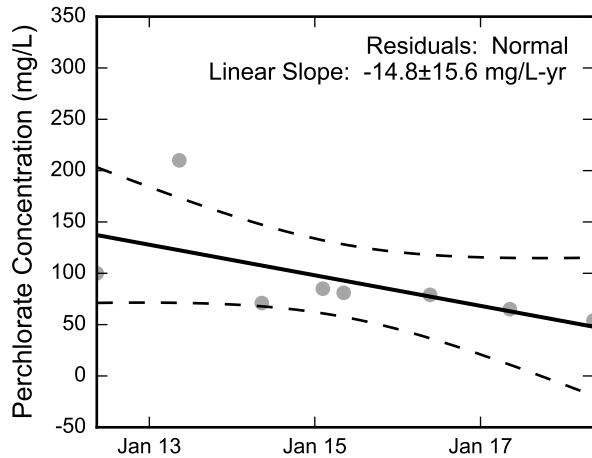
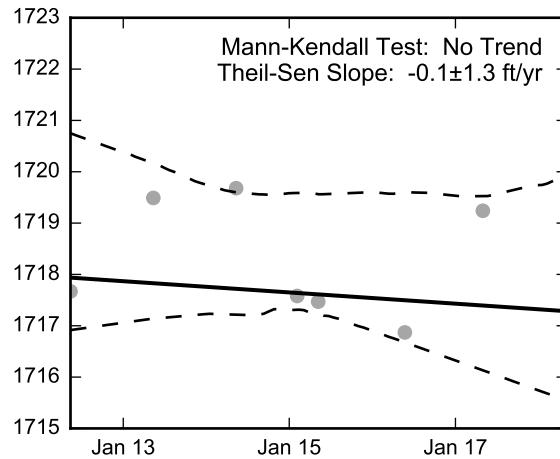
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-133, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-134, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

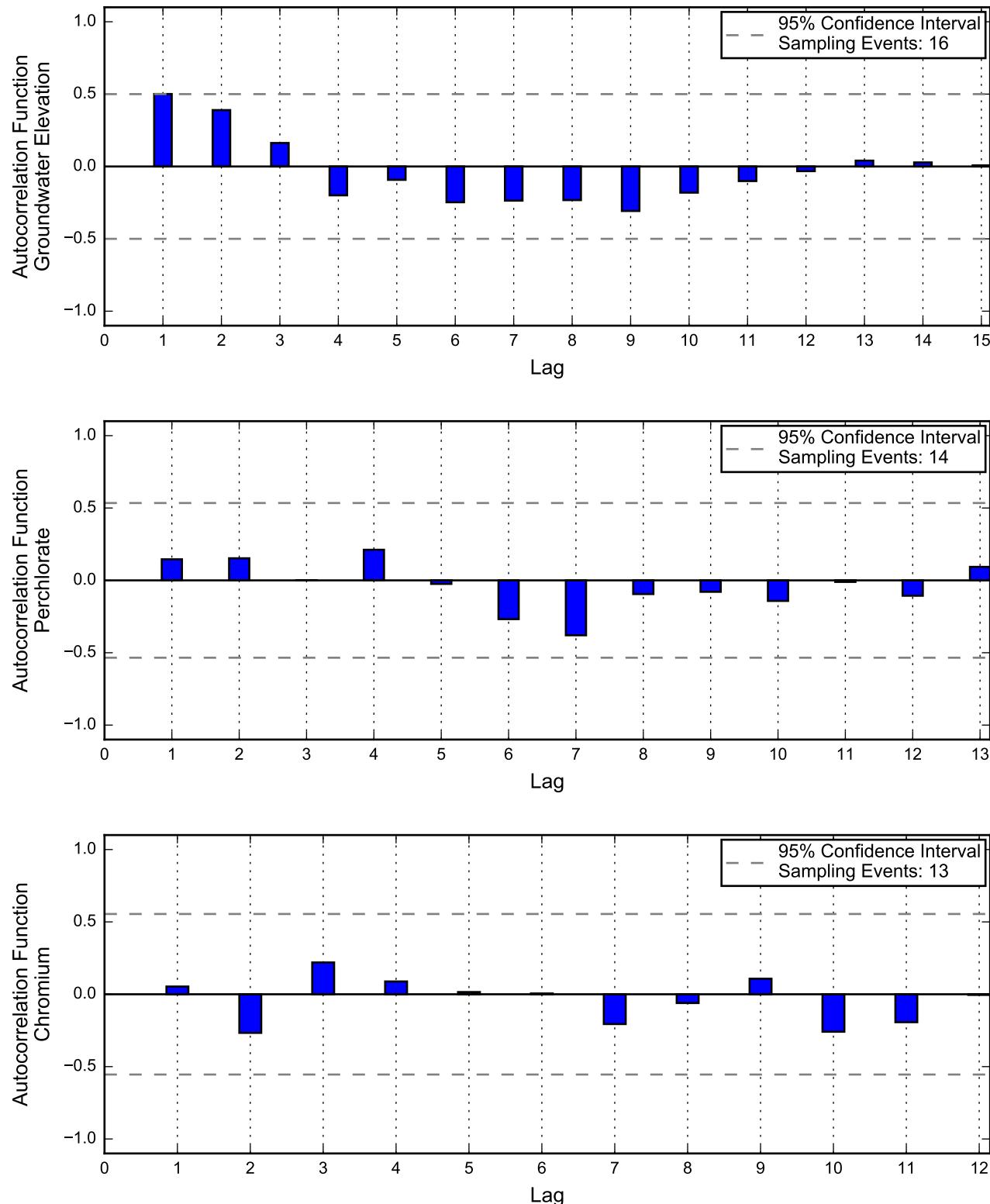
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

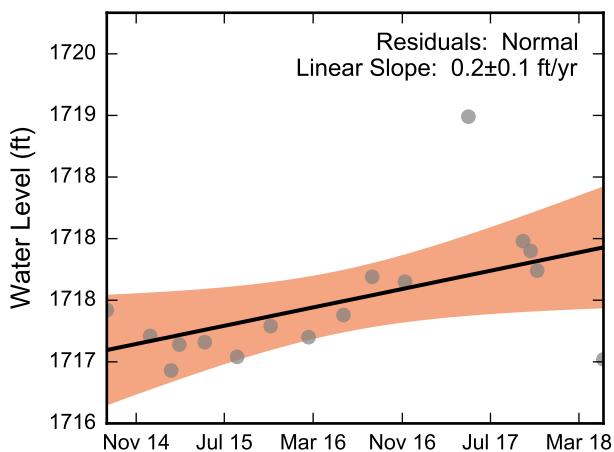
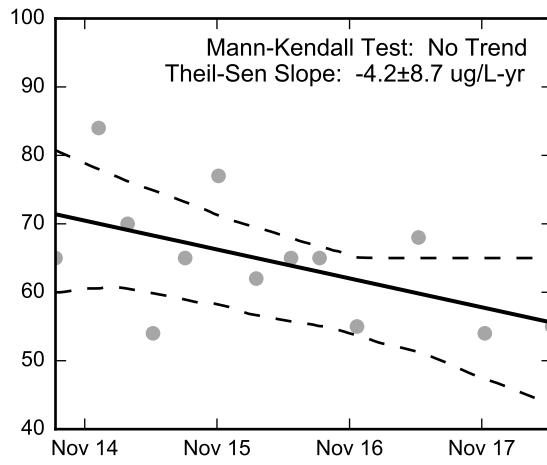
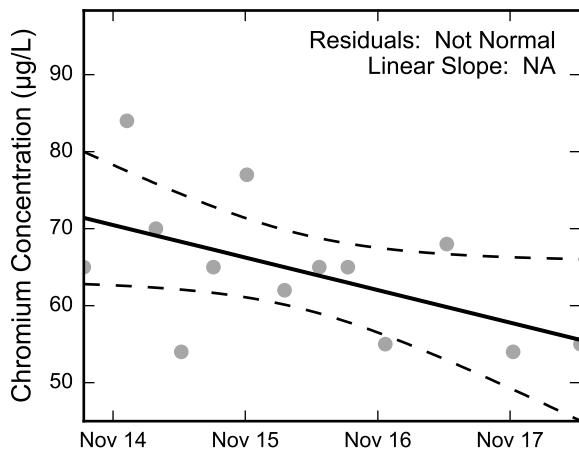
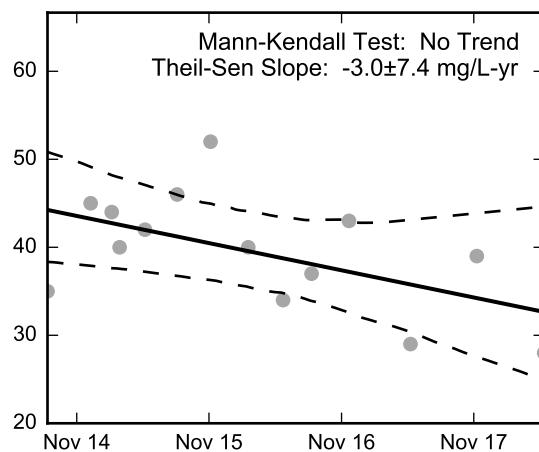
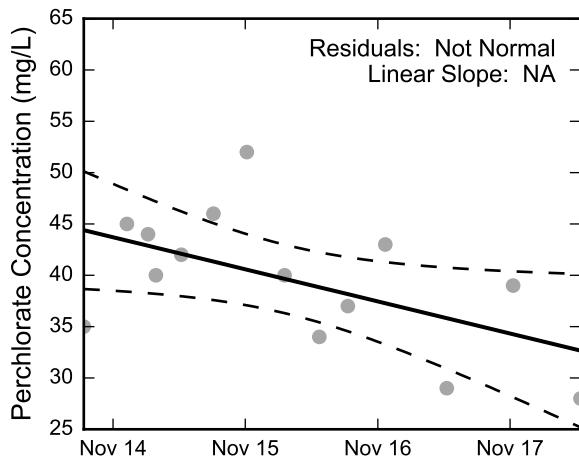
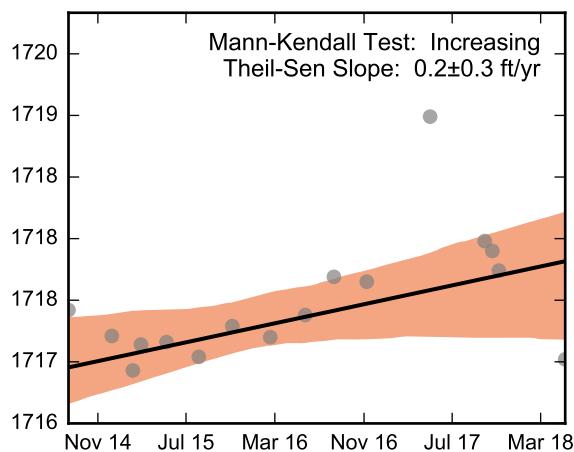
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-134, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-135, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

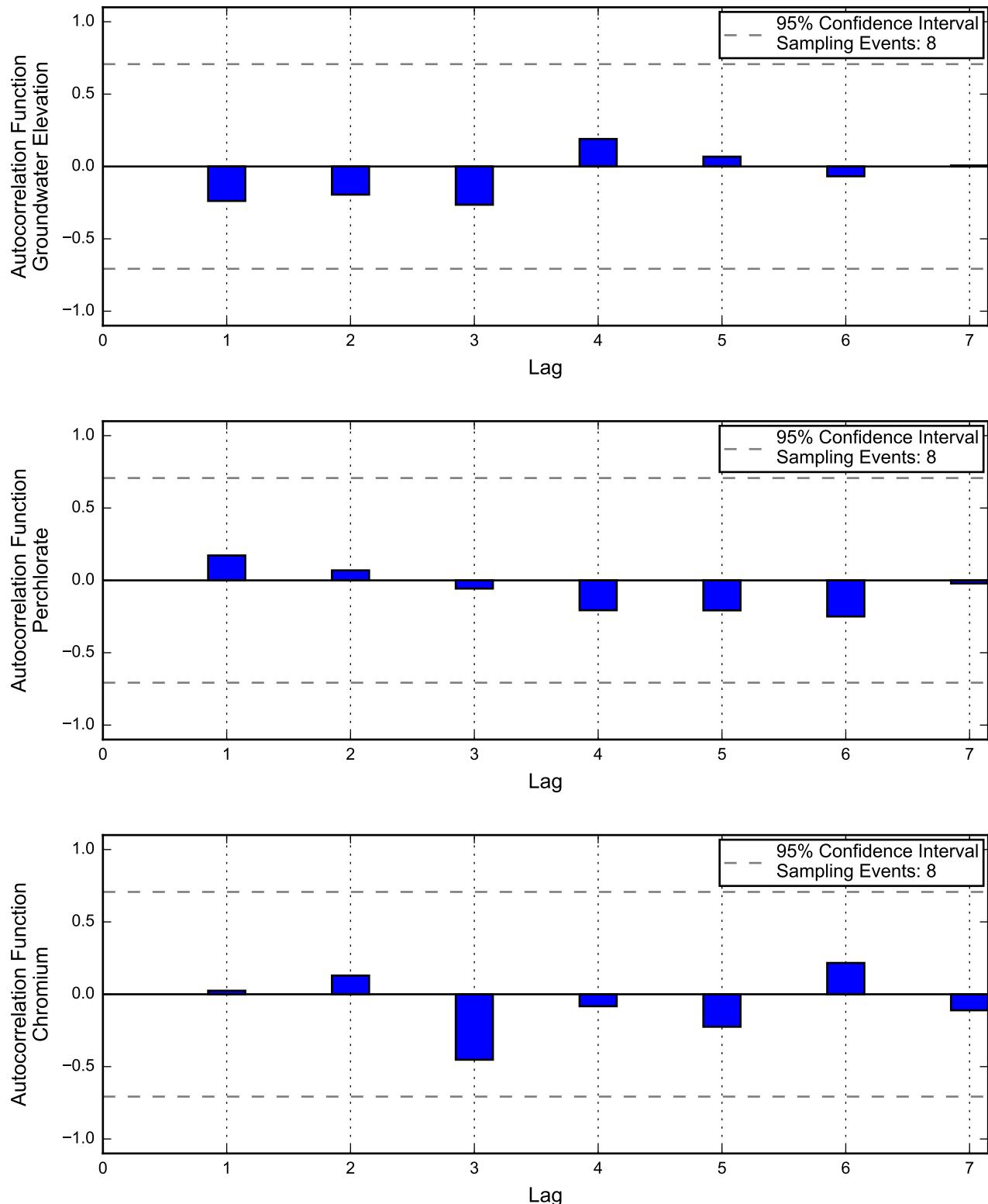
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

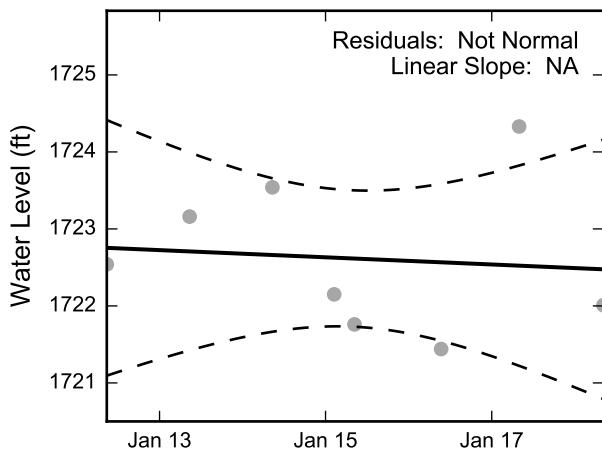
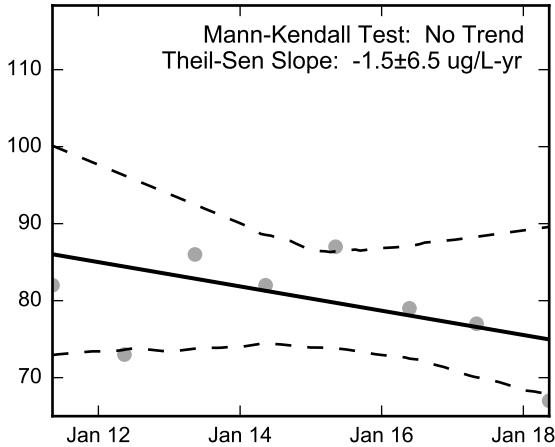
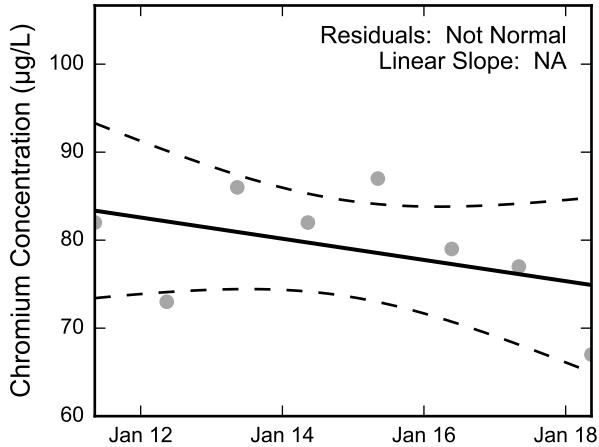
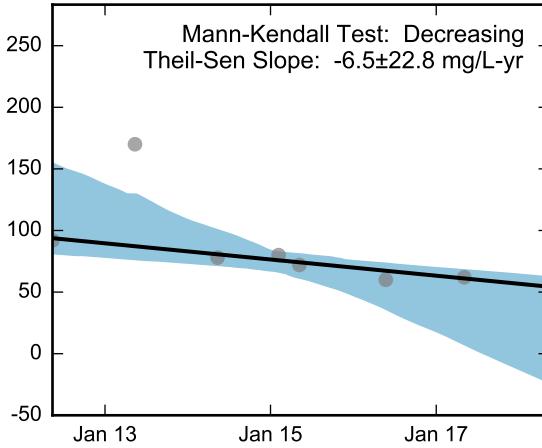
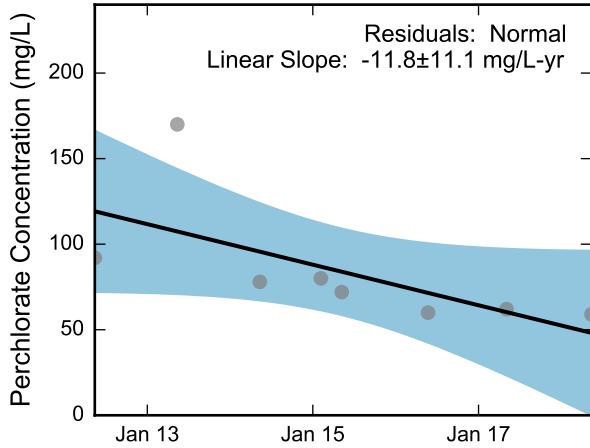
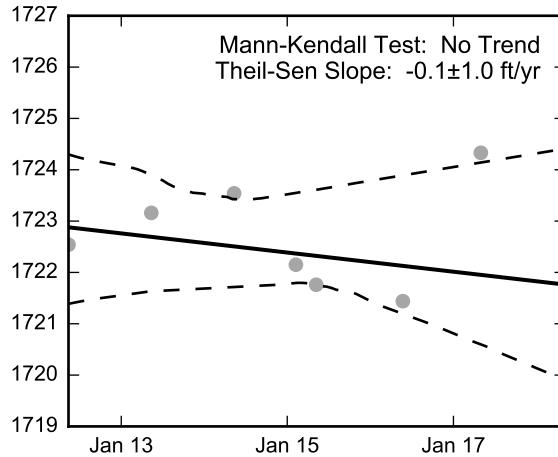


### Statistical Trend Analysis of Well M-135, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-136, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

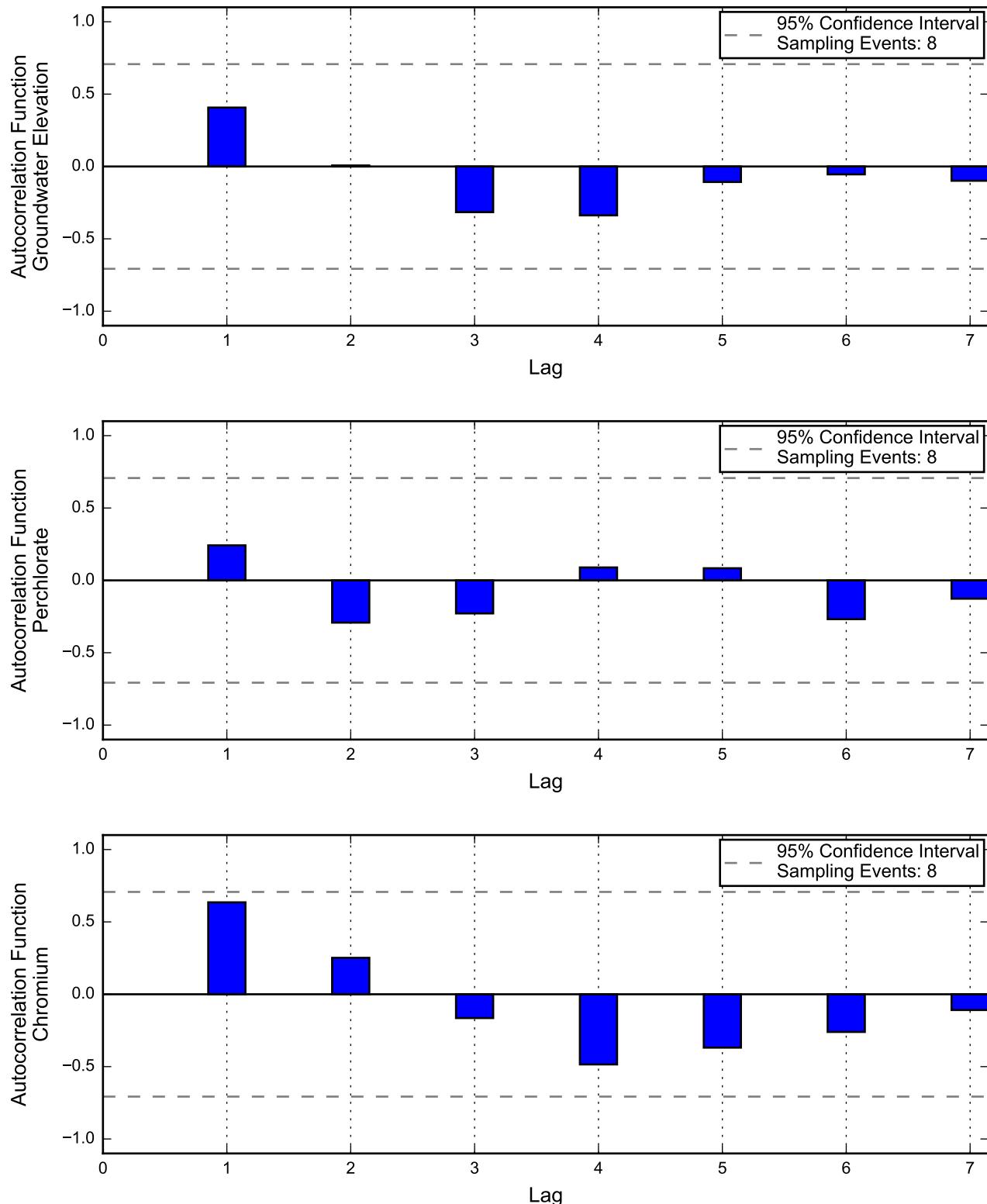
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

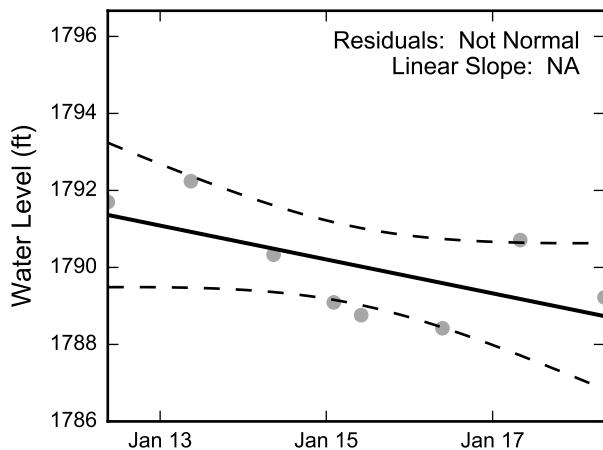
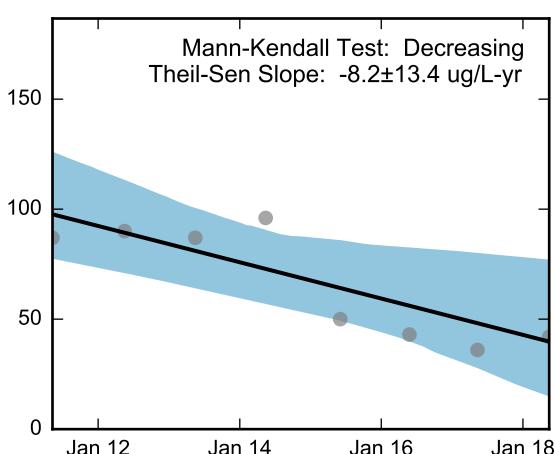
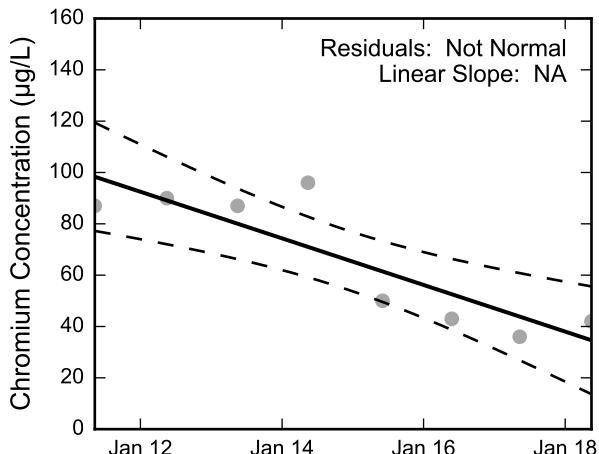
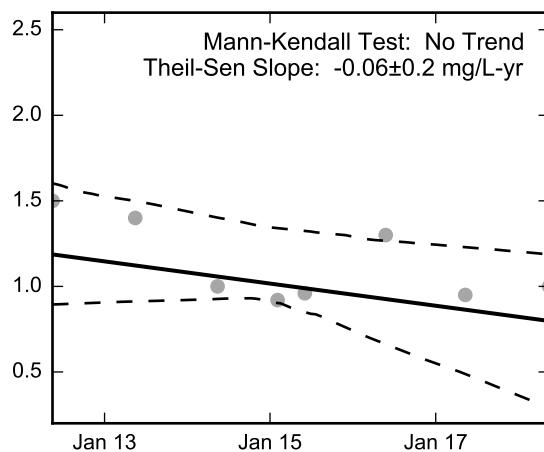
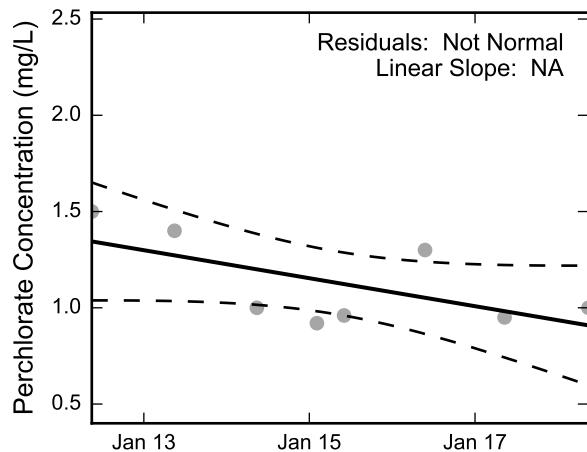
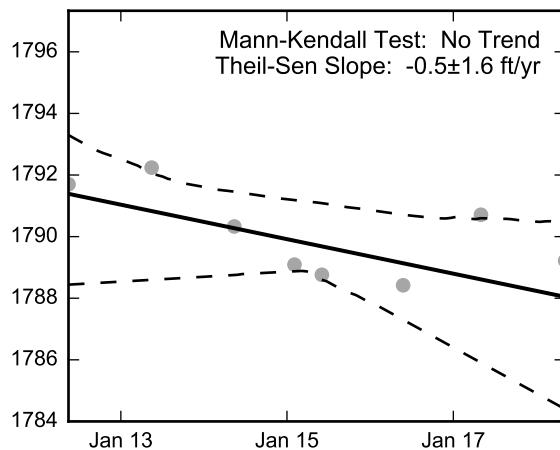
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-136, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-137, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

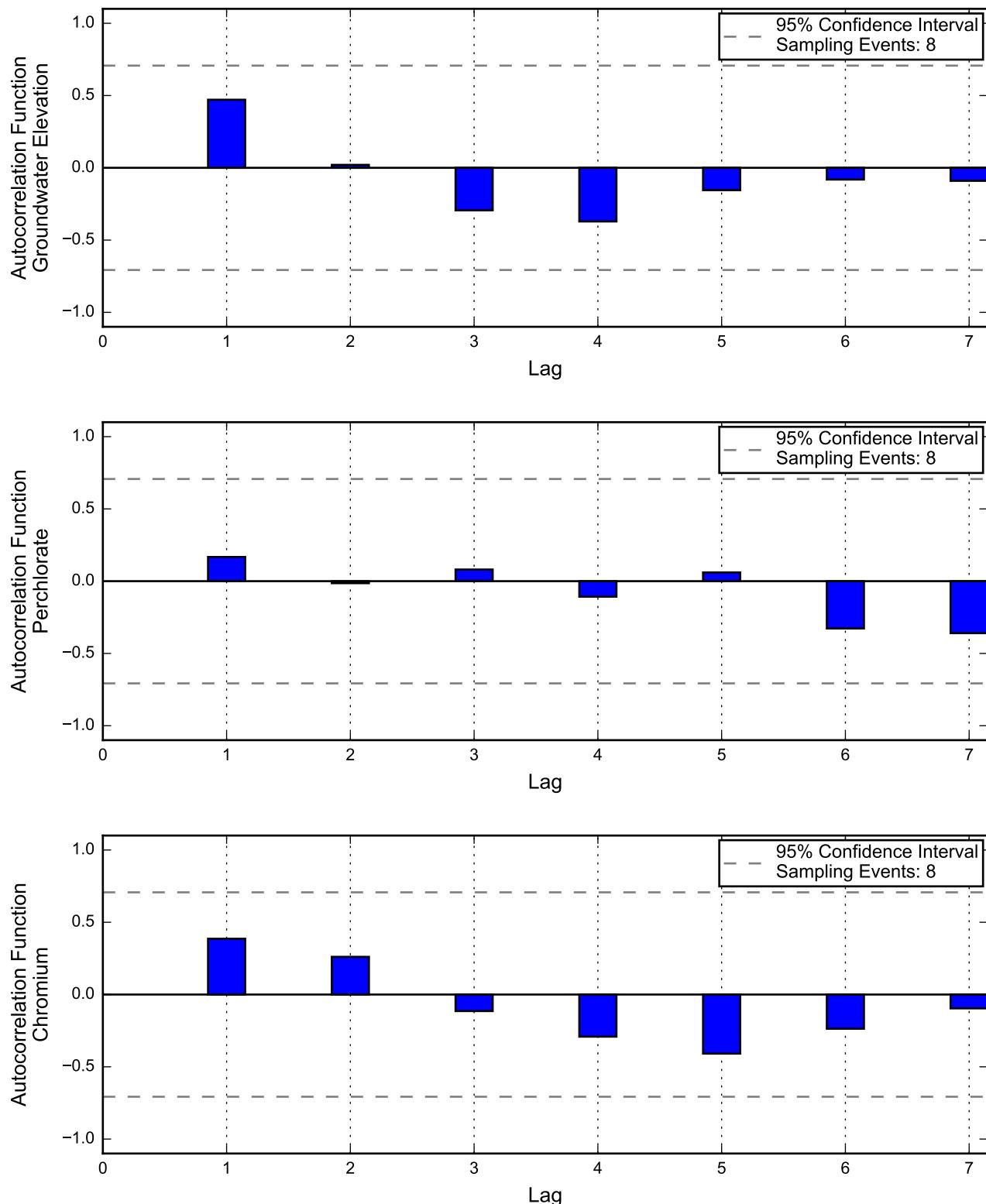
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

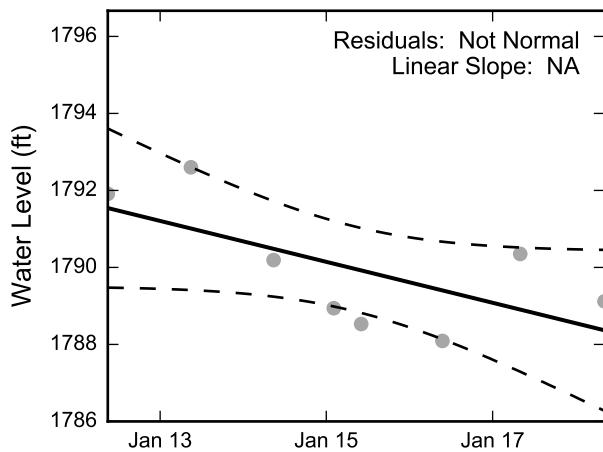
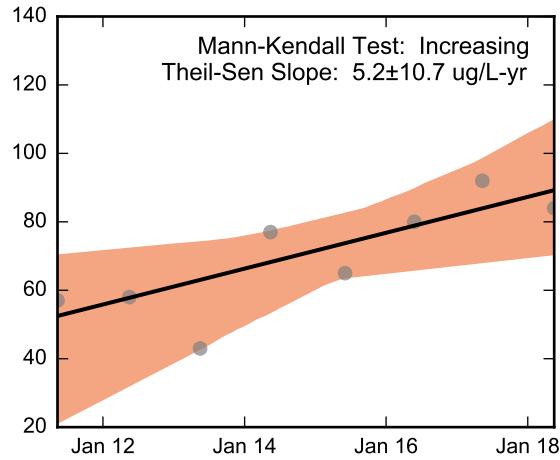
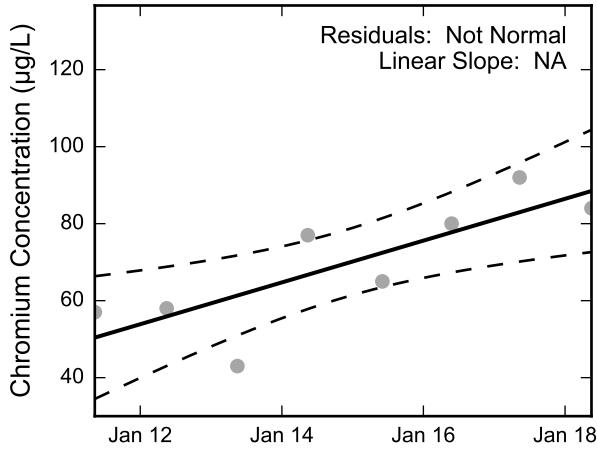
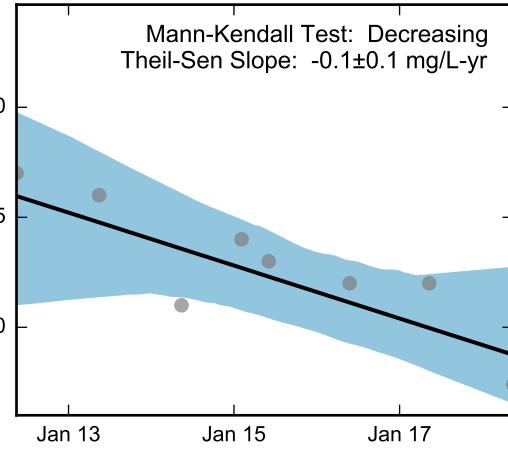
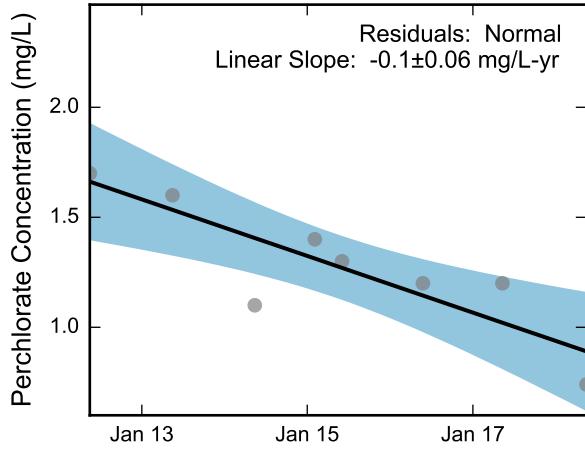
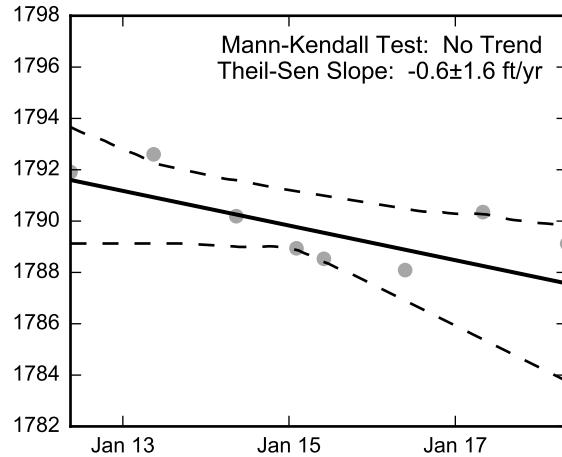
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-137, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-138, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

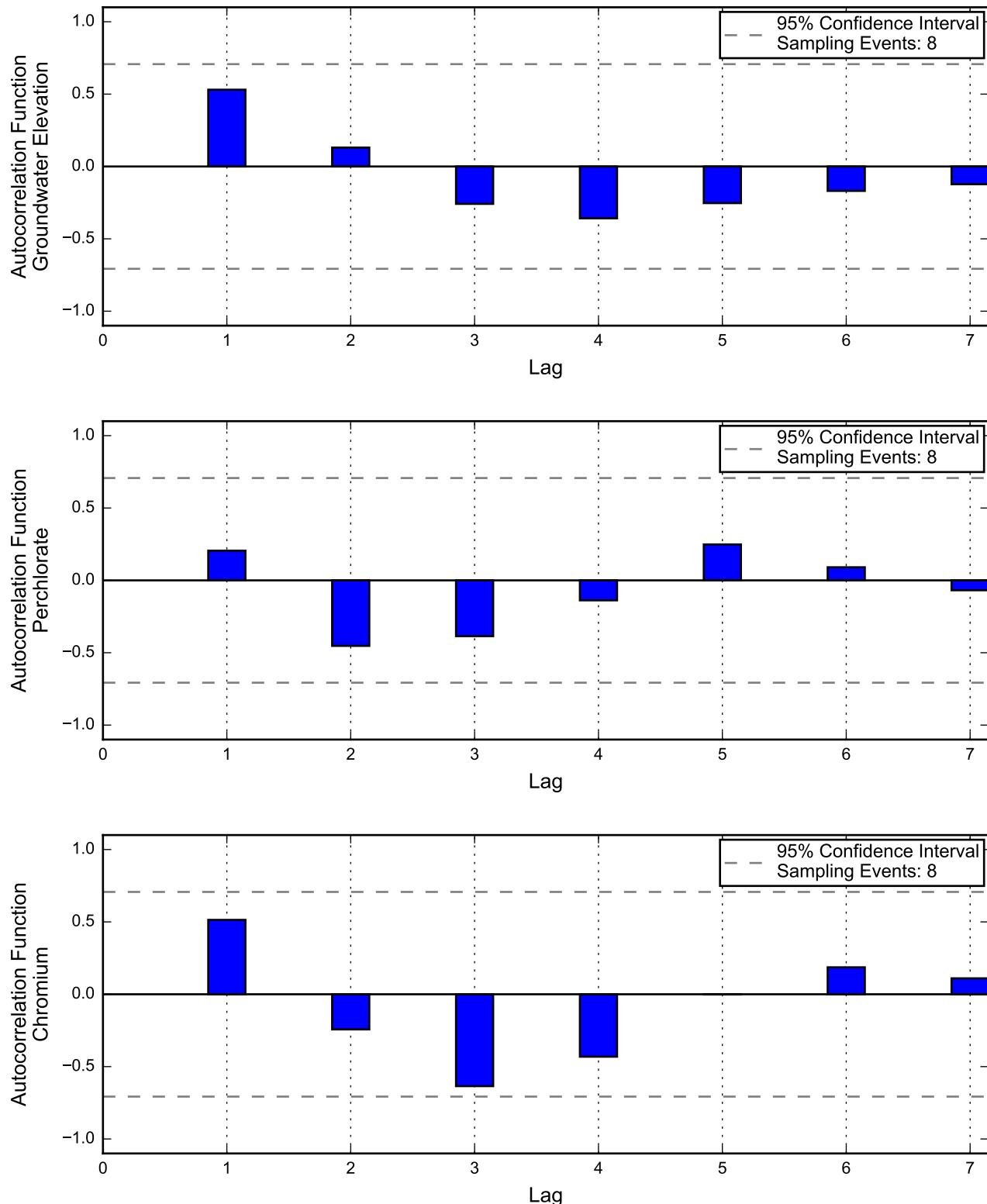
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

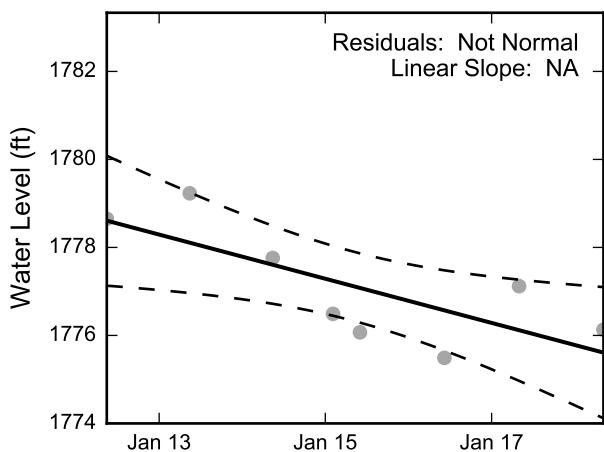
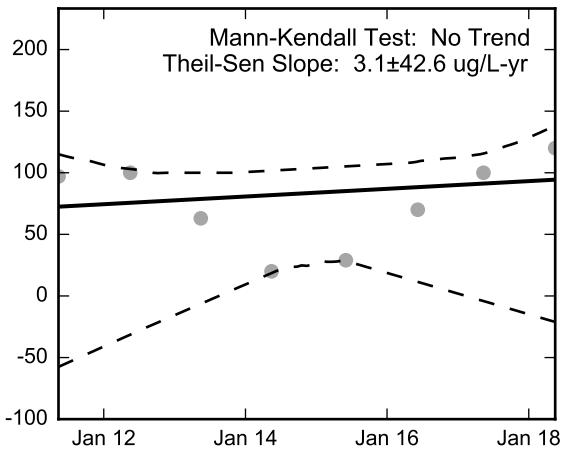
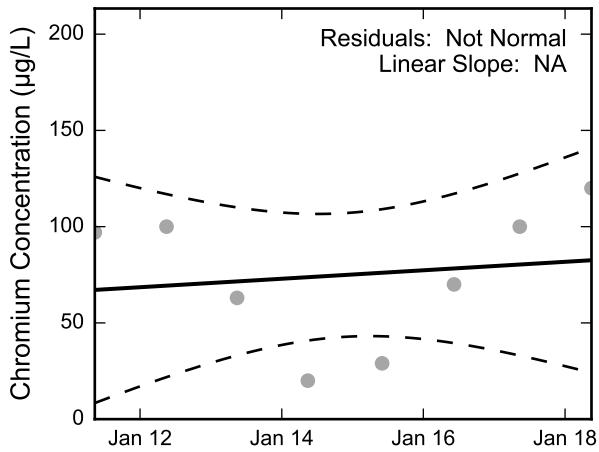
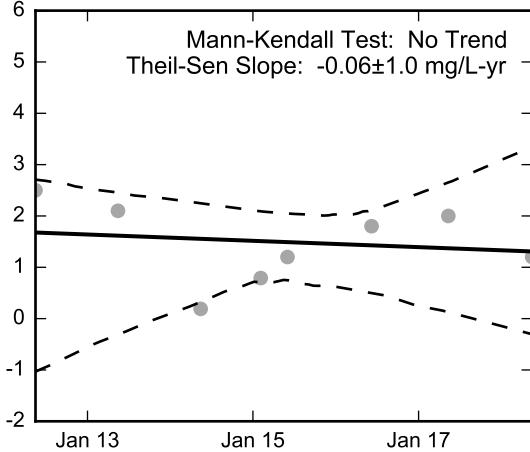
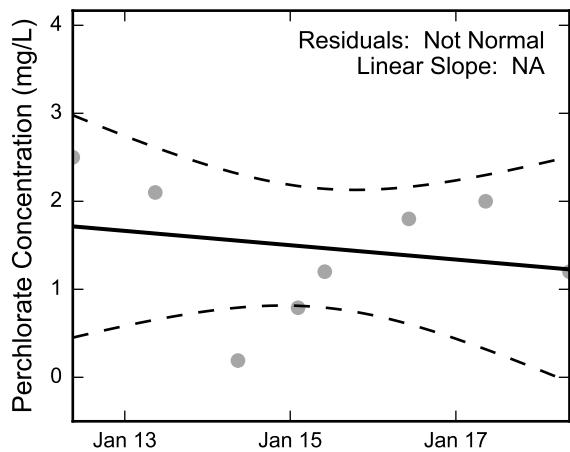
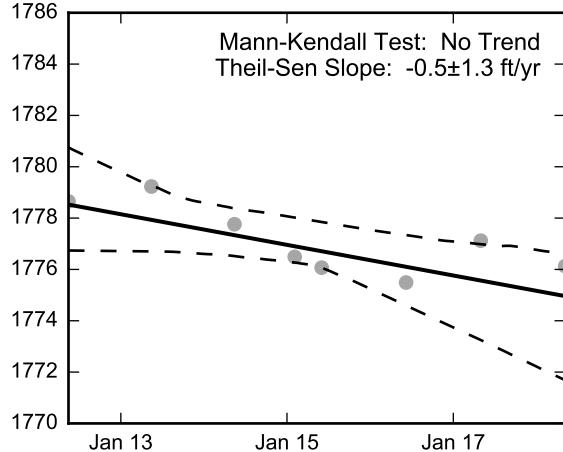
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-138, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-139, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

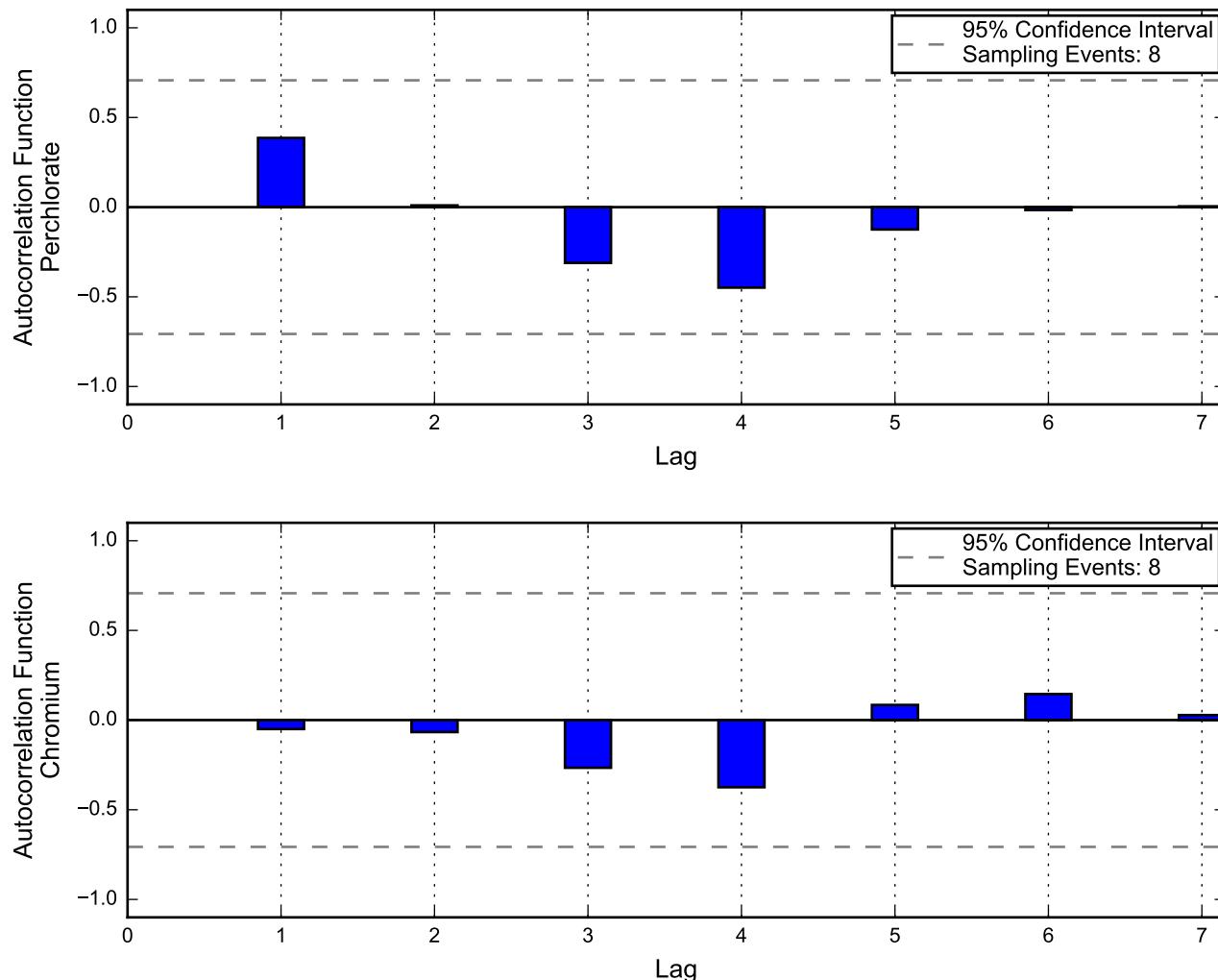
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-139, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

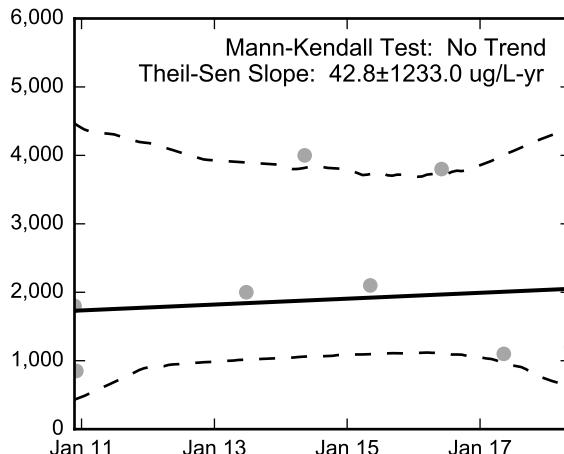
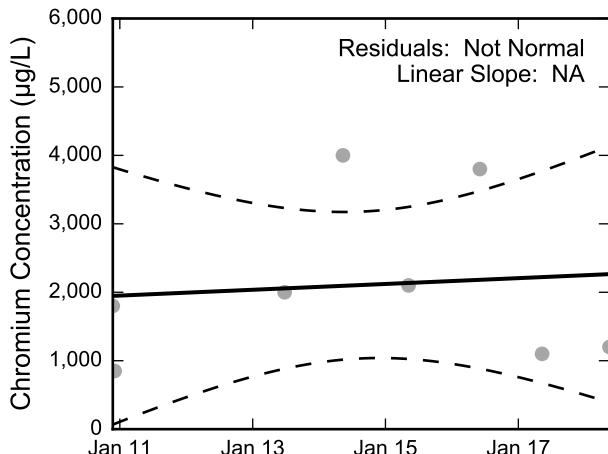
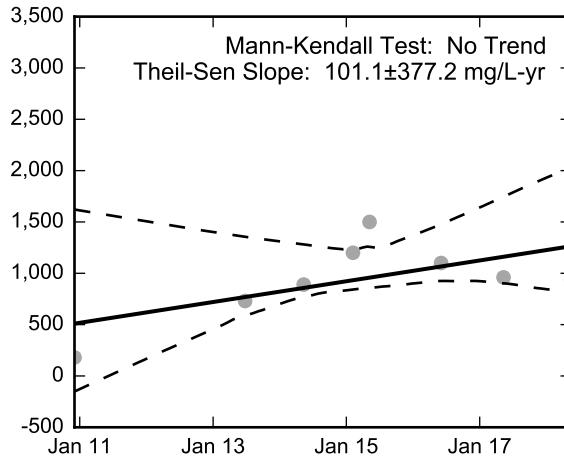
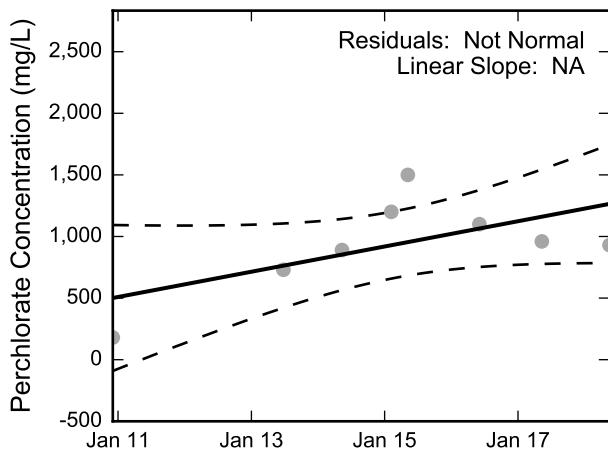
Not enough data for autocorrelation of groundwater elevation.



Autocorrelation at Well M-140, 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Not Enough Groundwater Elevation Data for Linear Regression.

Not Enough Groundwater Elevation Data for the Mann-Kendall Trend Test.



Thick black lines are linear regression and Theil-Sen trend lines.

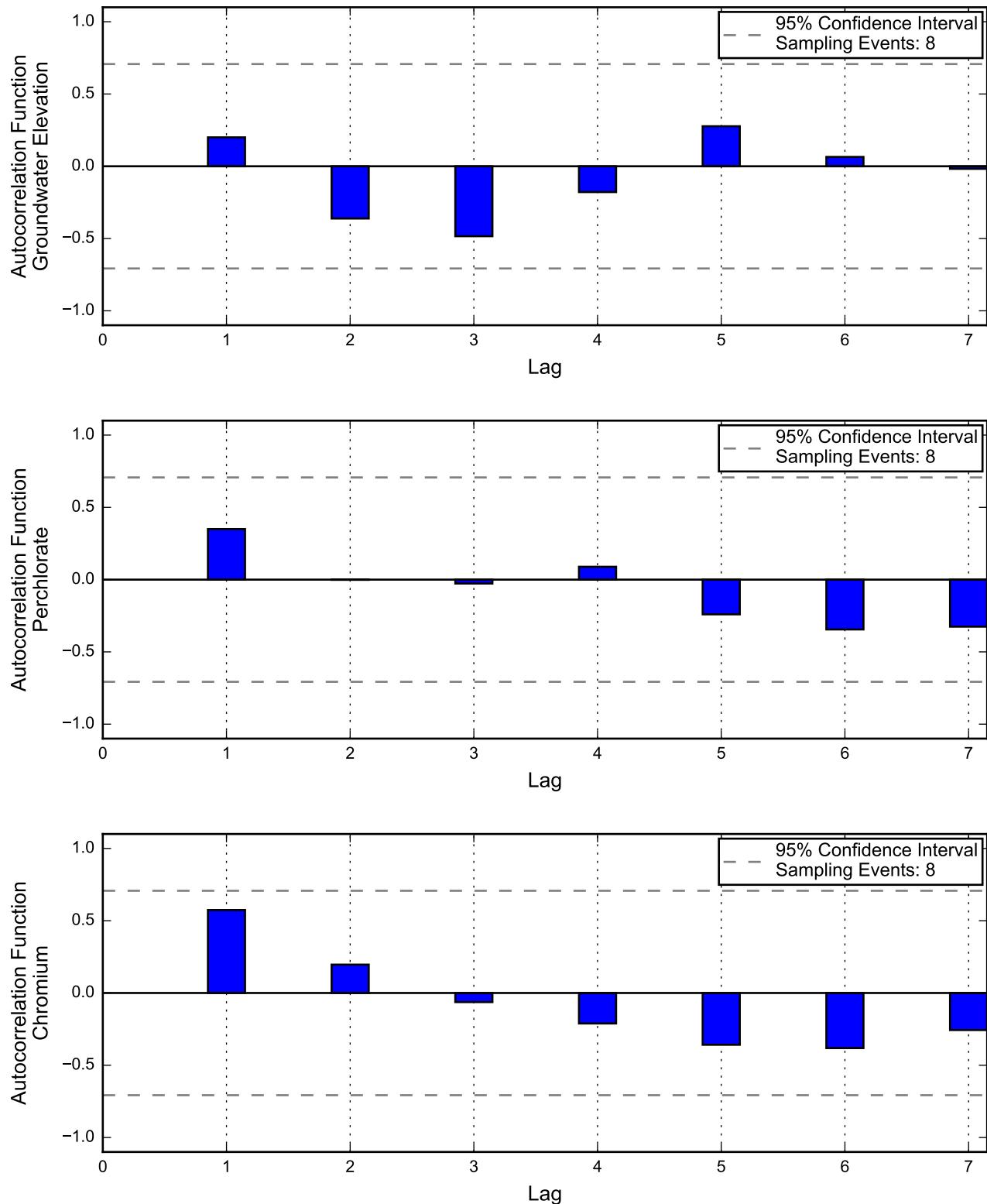
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

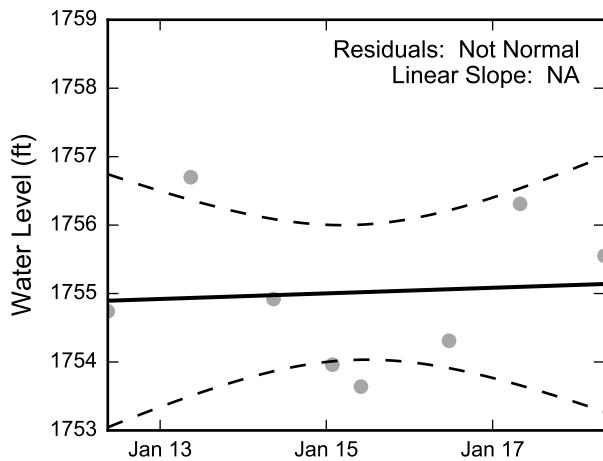
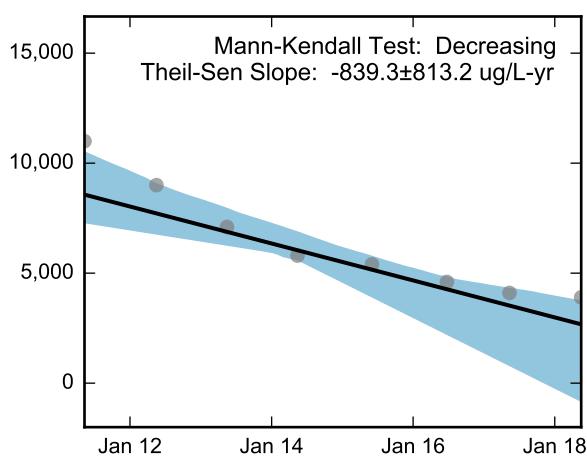
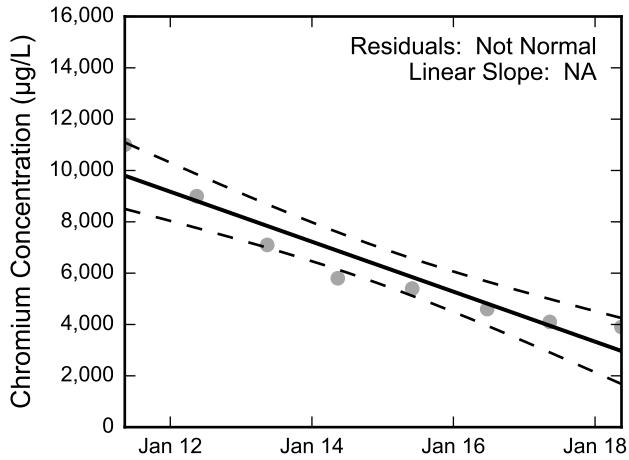
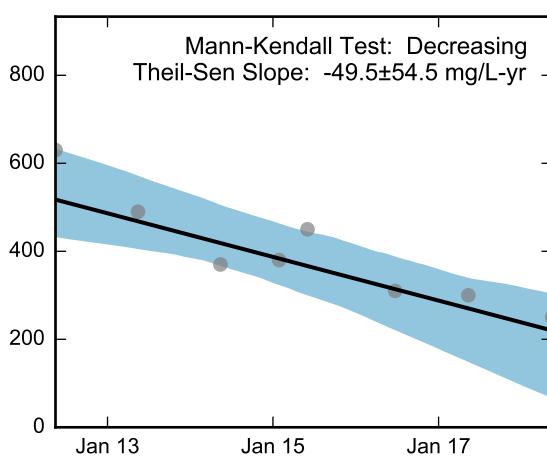
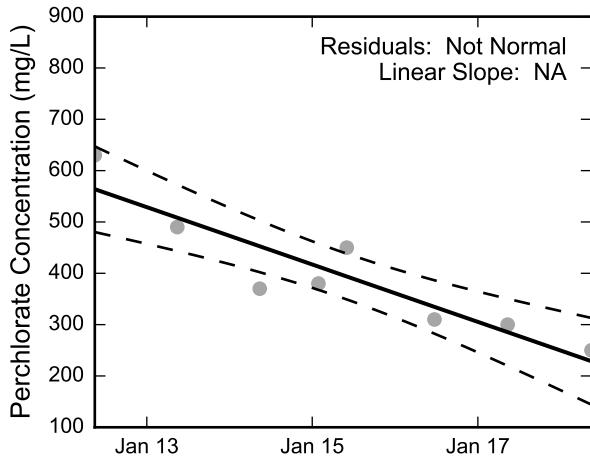
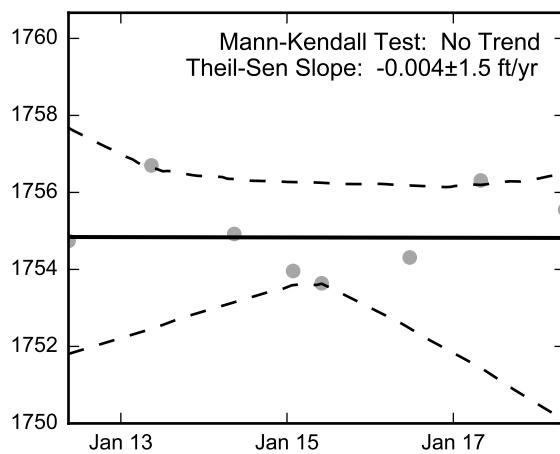


### Statistical Trend Analysis of Well M-140, 2010 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-141, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

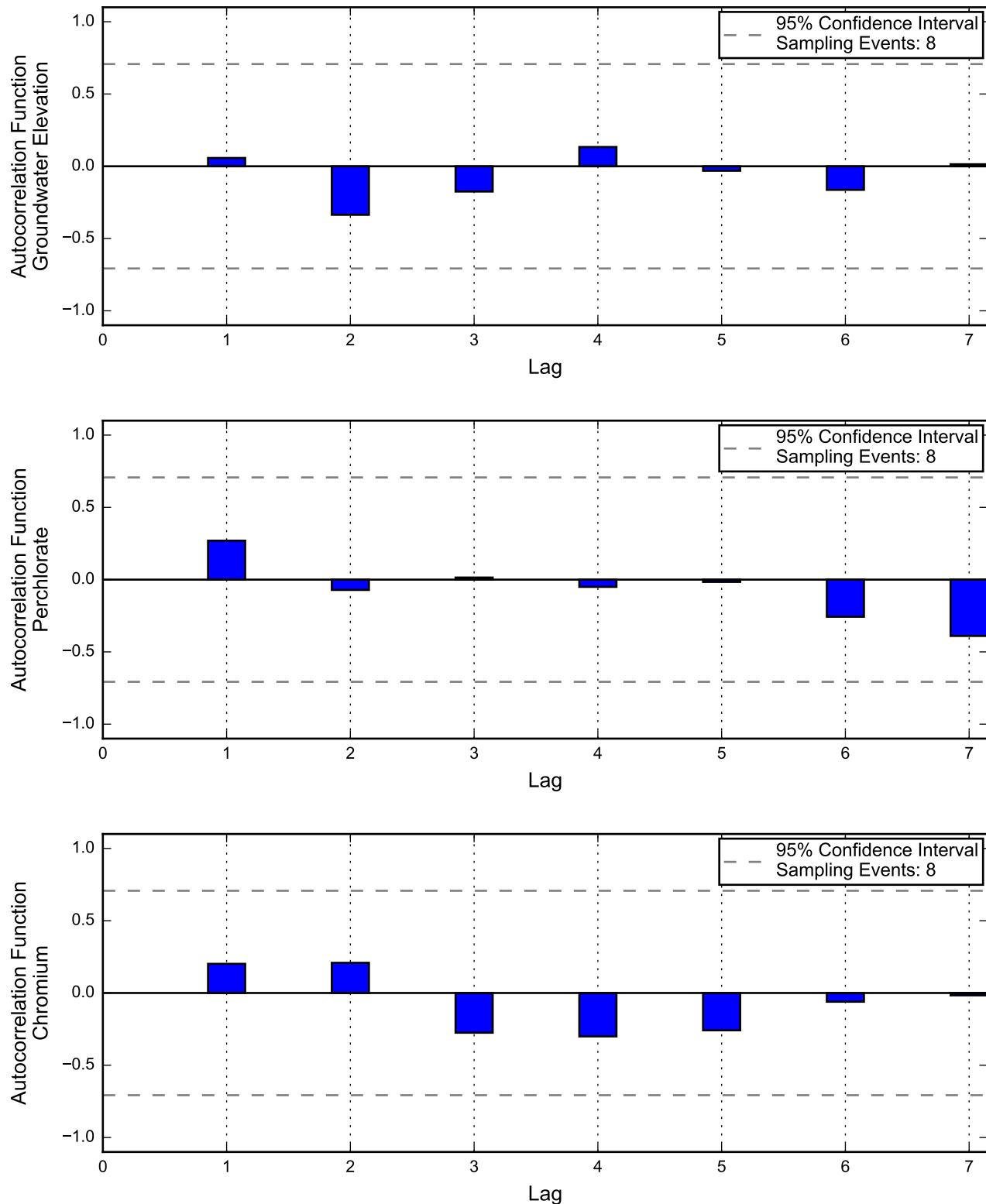
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

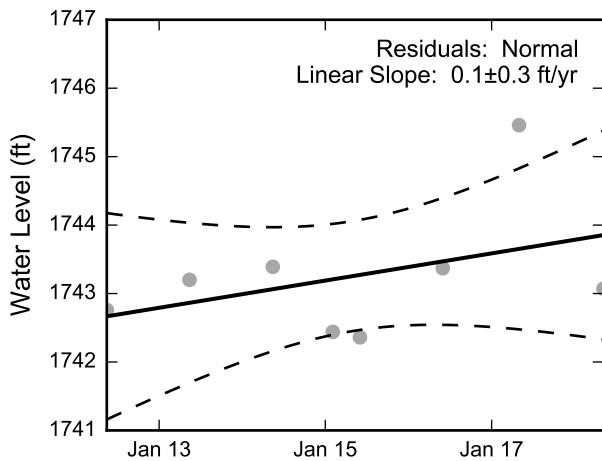
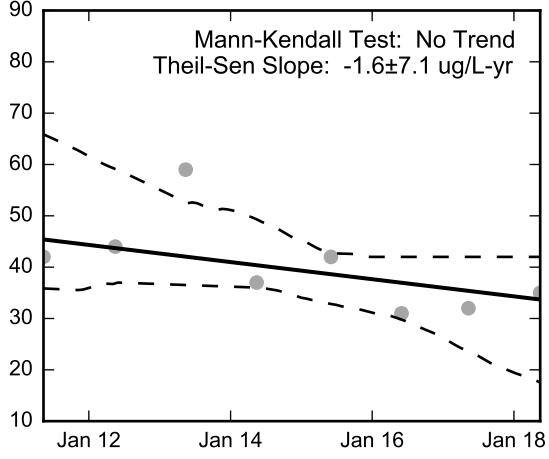
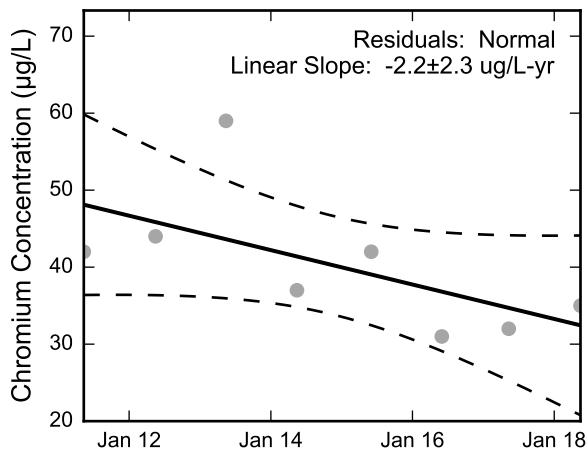
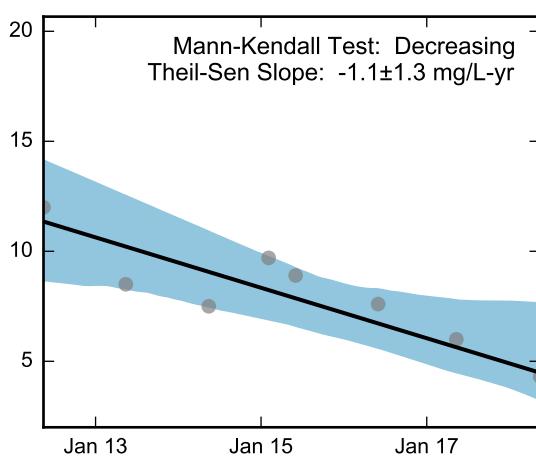
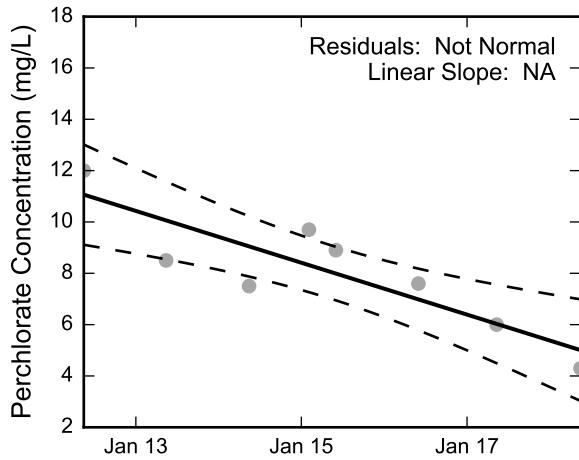
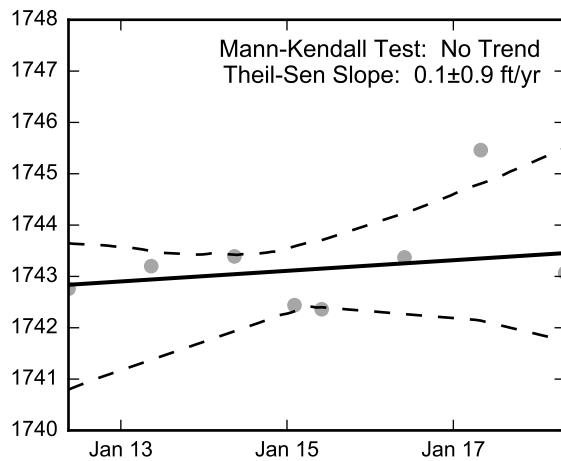
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-141, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-142, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

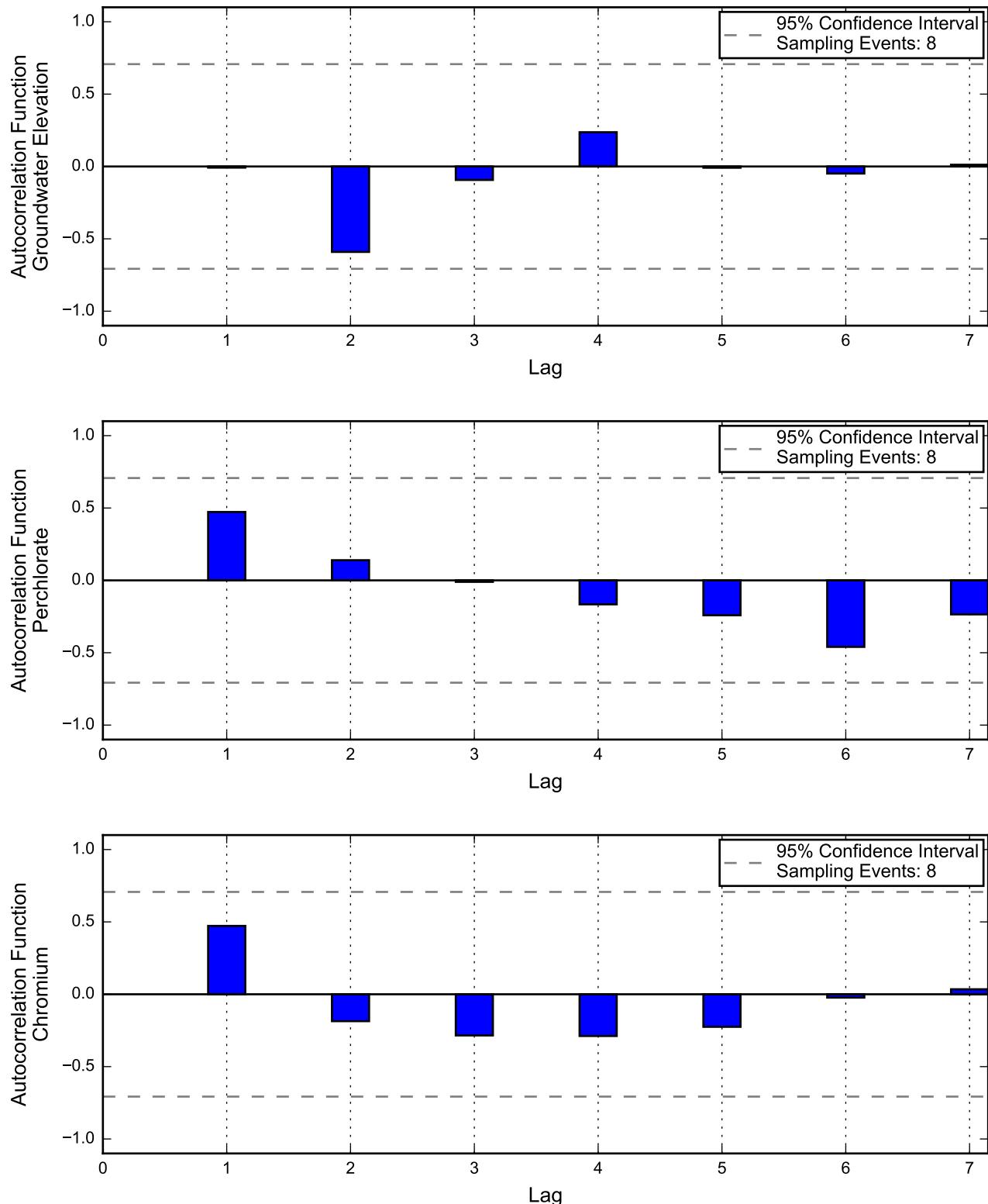
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

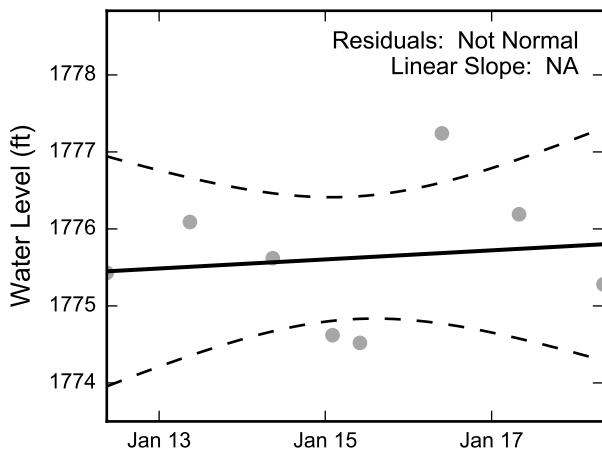
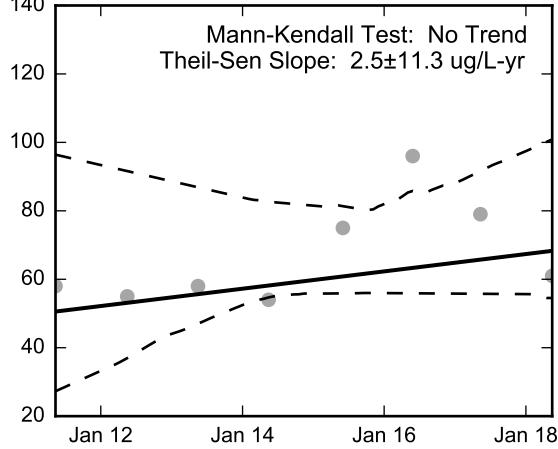
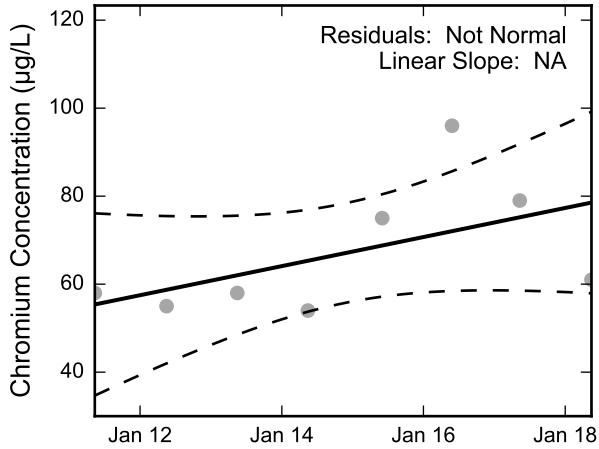
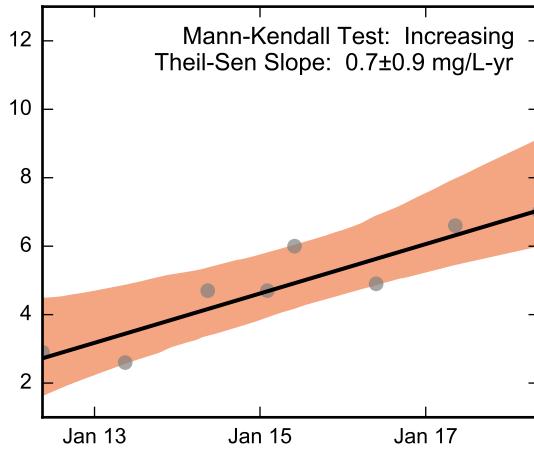
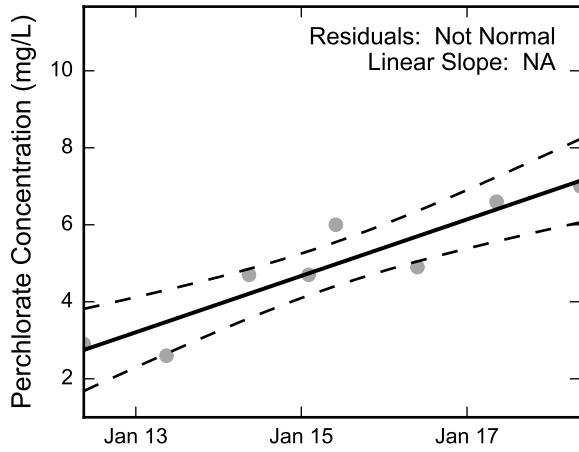
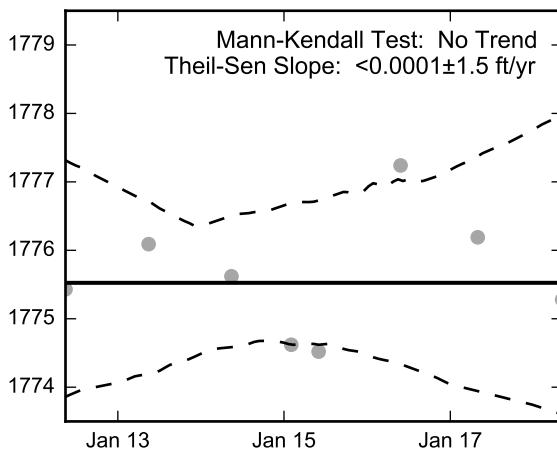
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-142, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-144, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

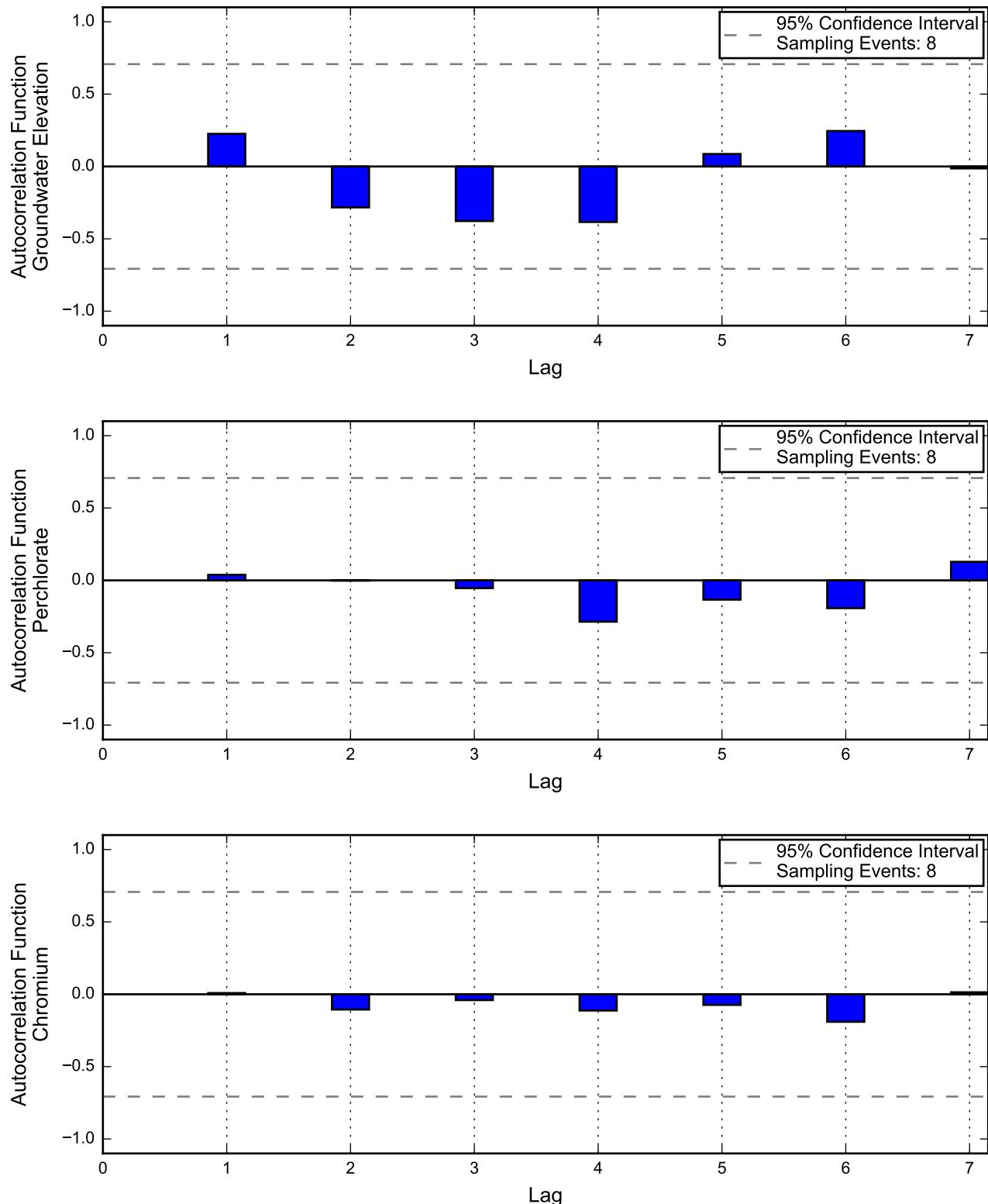
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

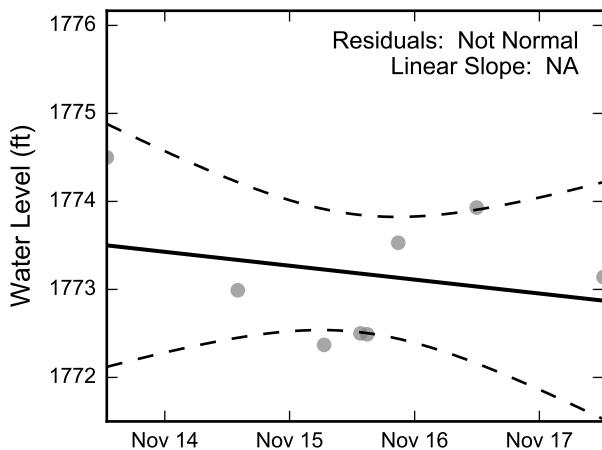
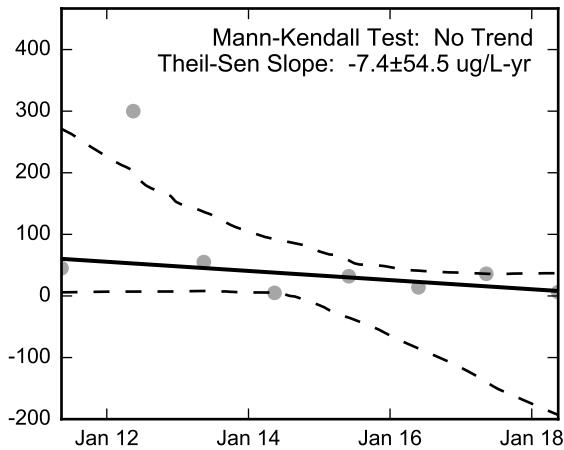
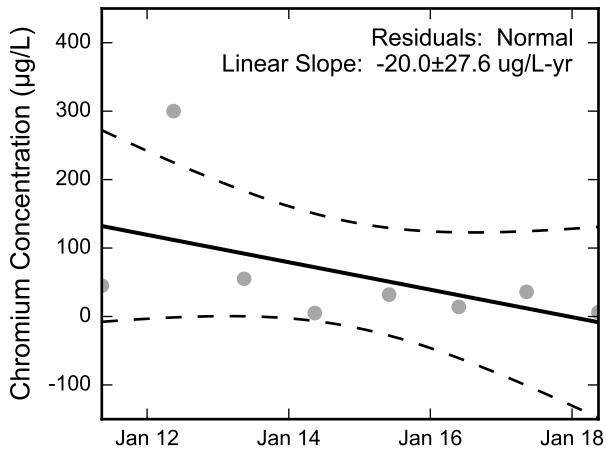
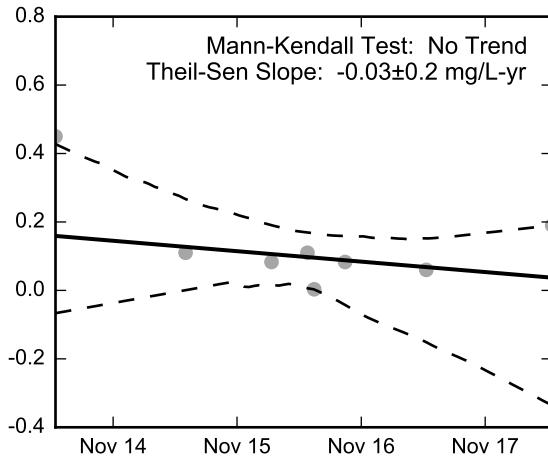
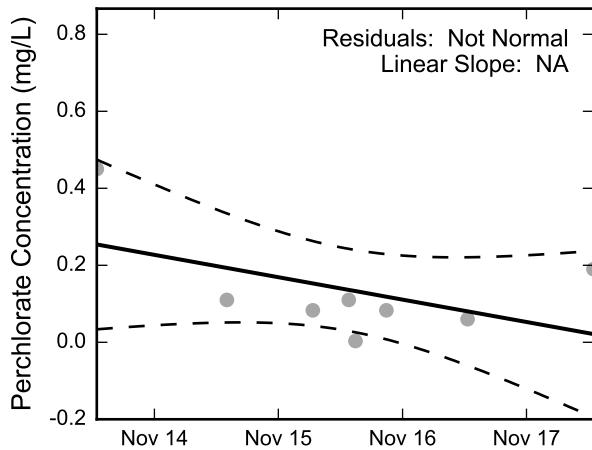
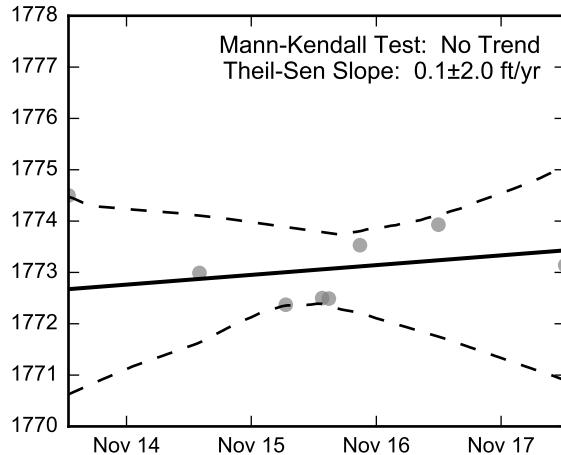
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-144, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-145, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

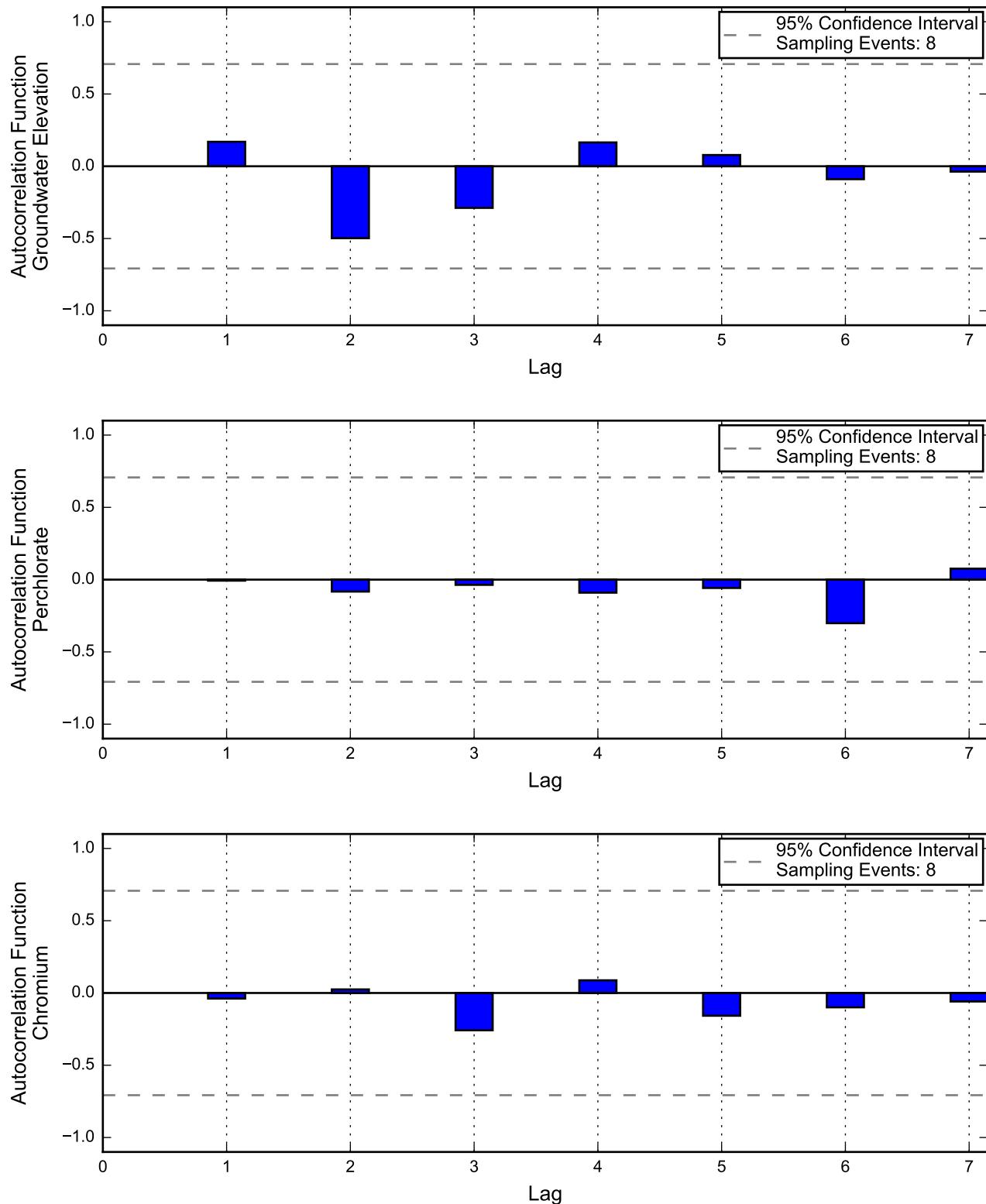
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

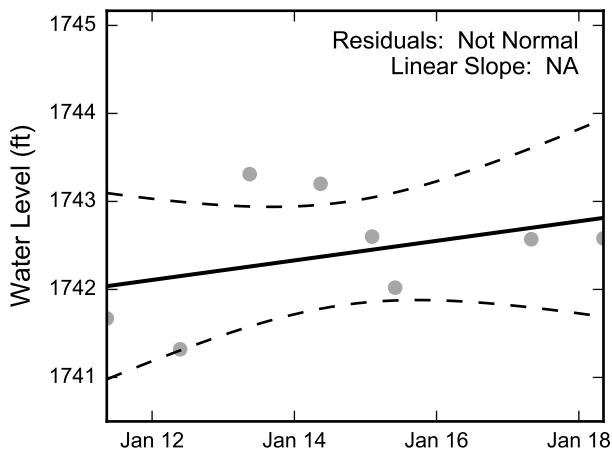
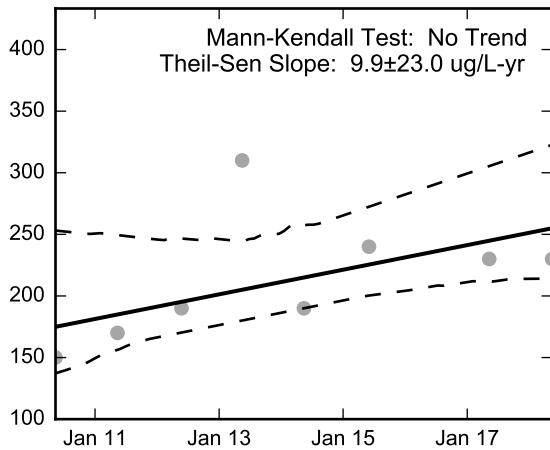
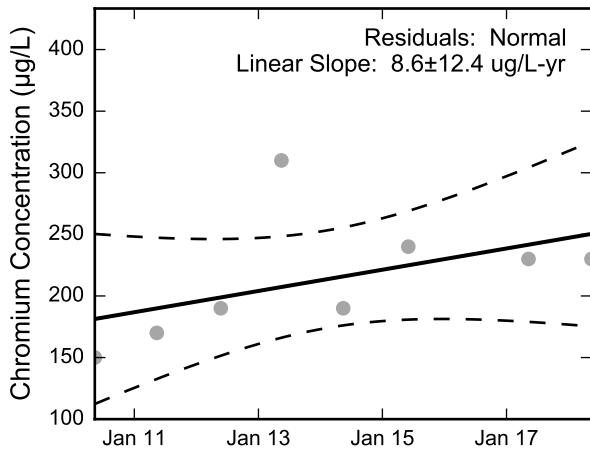
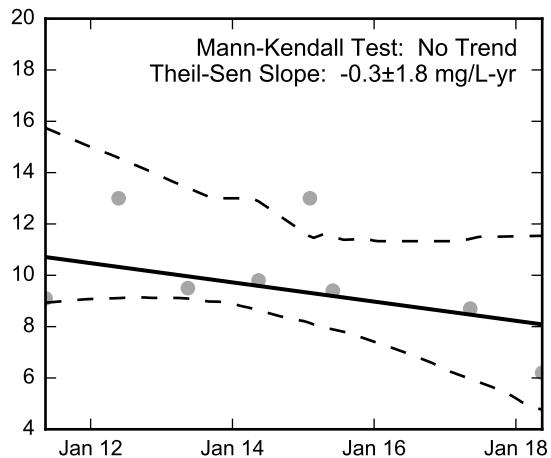
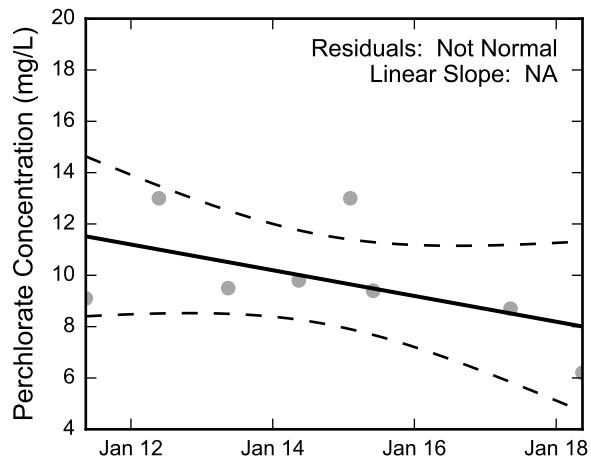
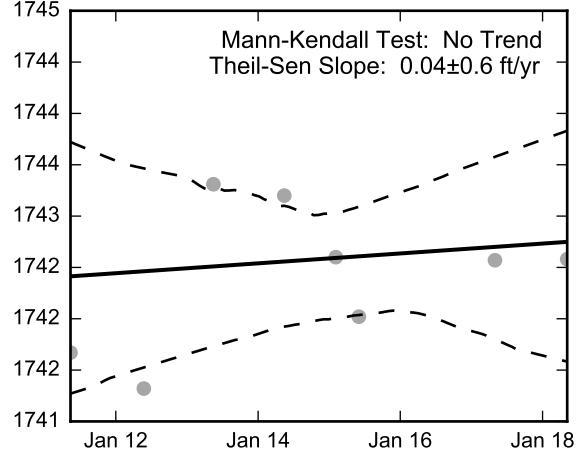
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-145, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-147, 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

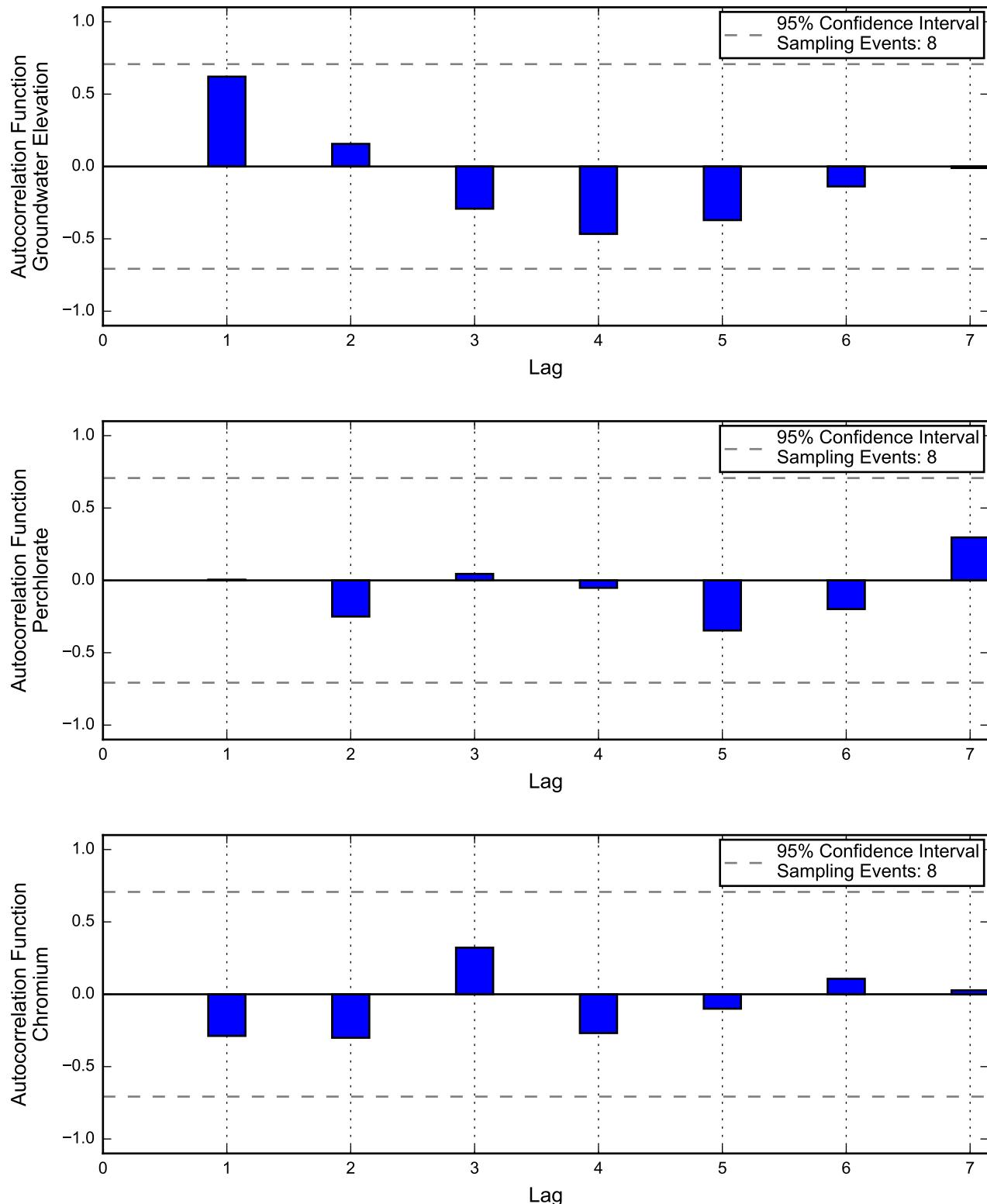
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

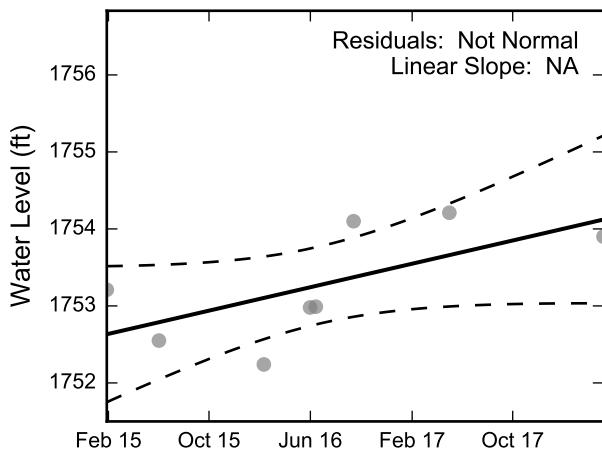
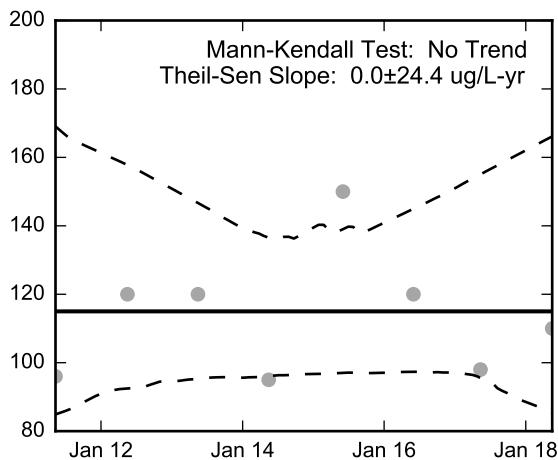
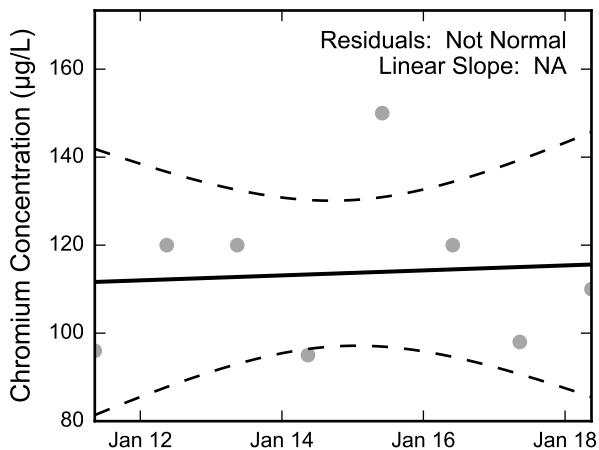
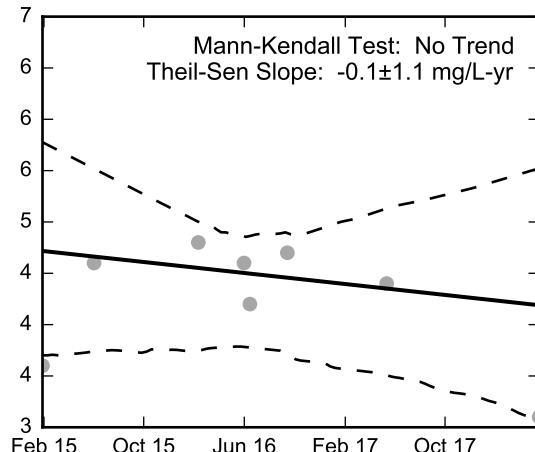
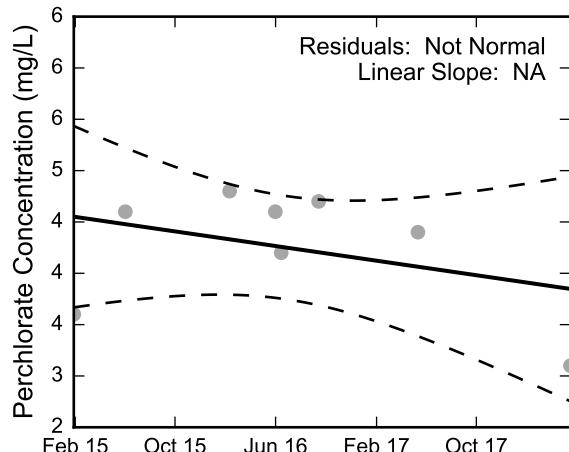
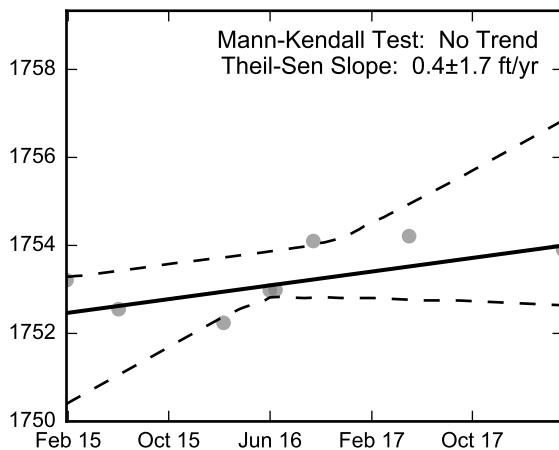
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-147, 2010 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well M-148A, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

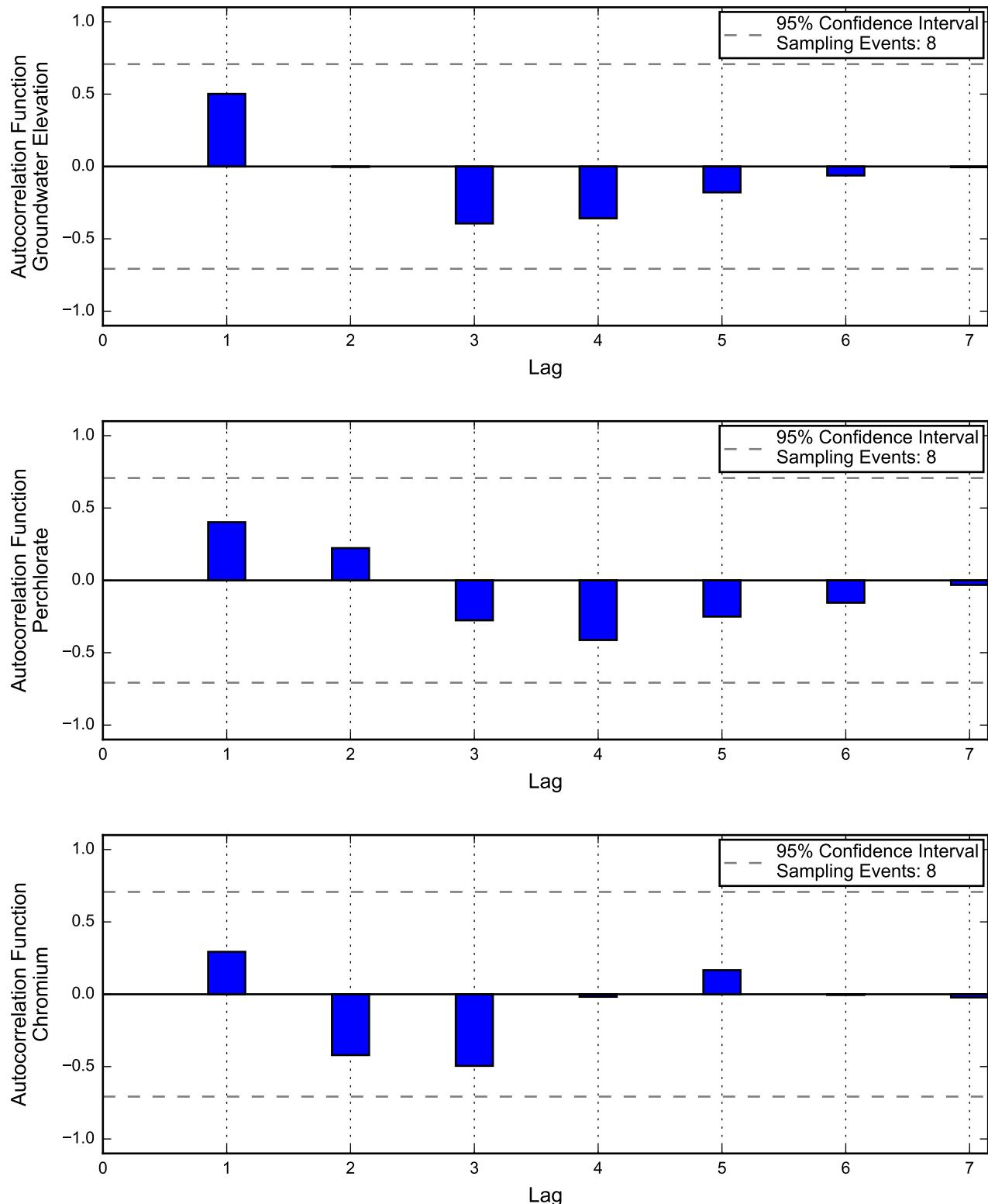
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

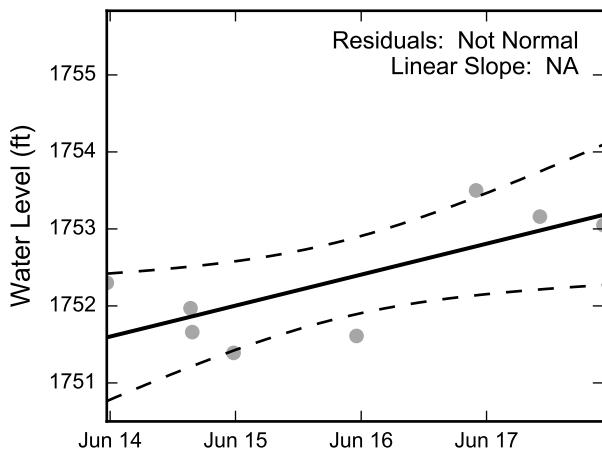
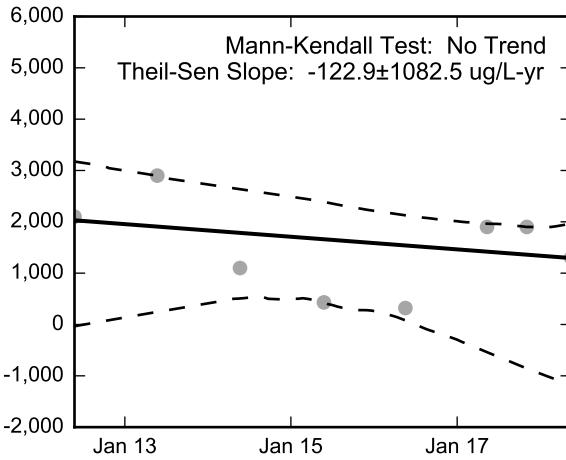
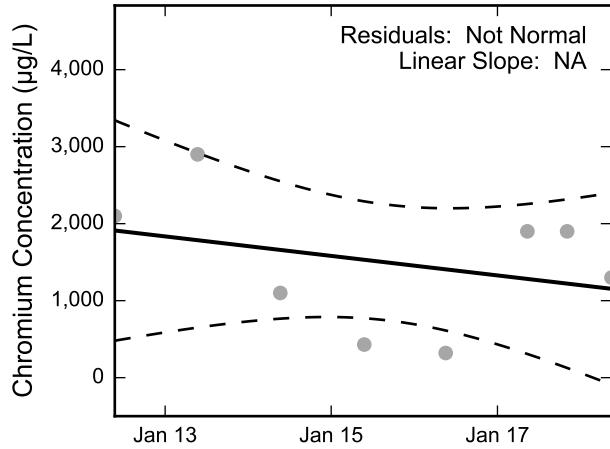
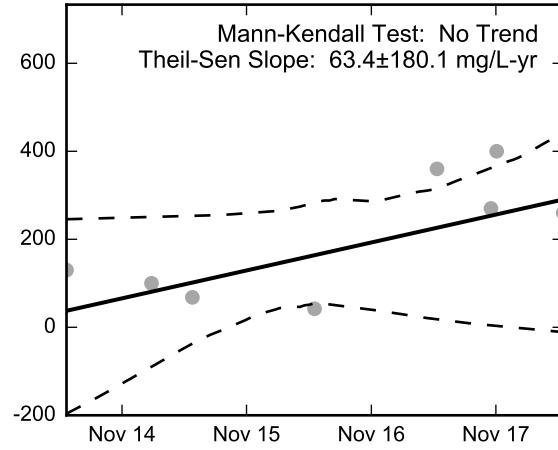
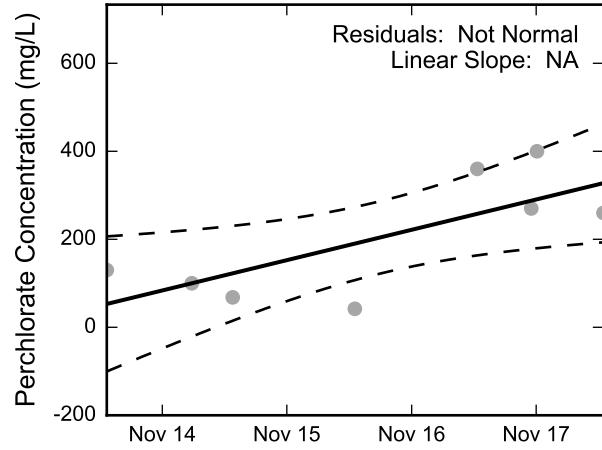
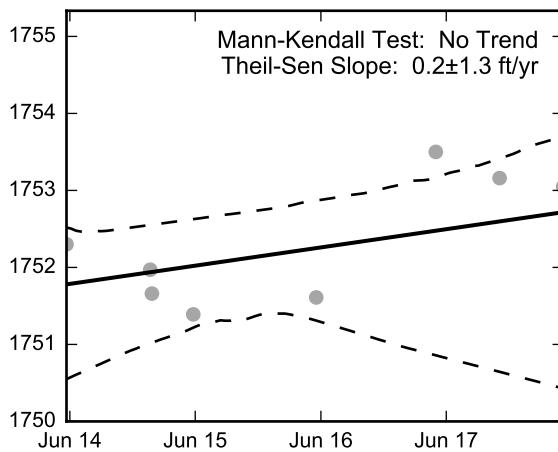
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-148A, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-149, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

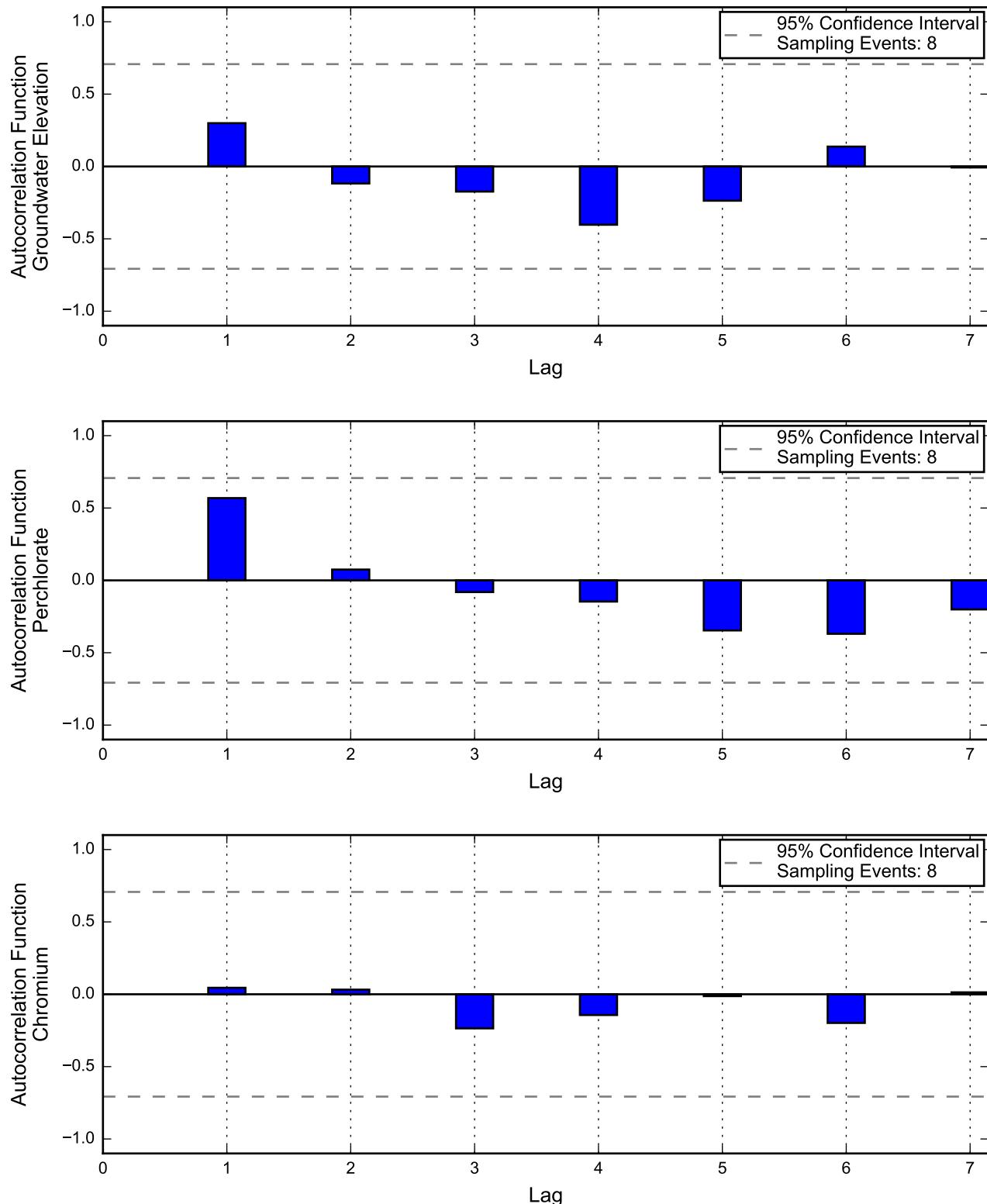
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

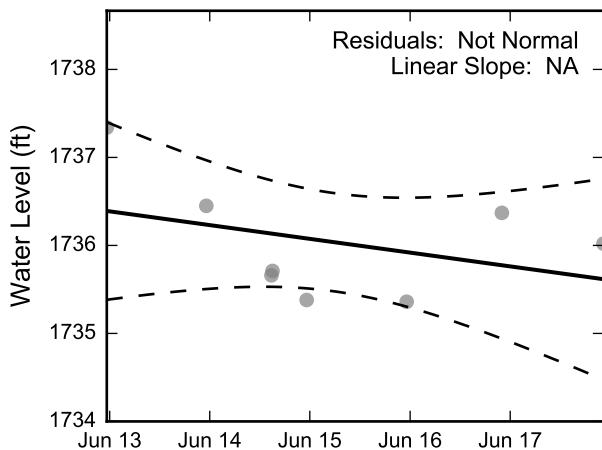
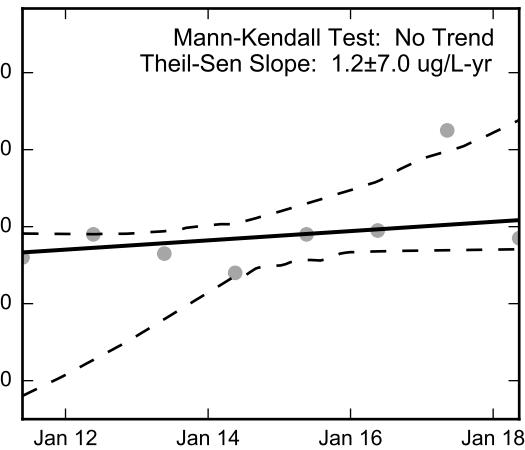
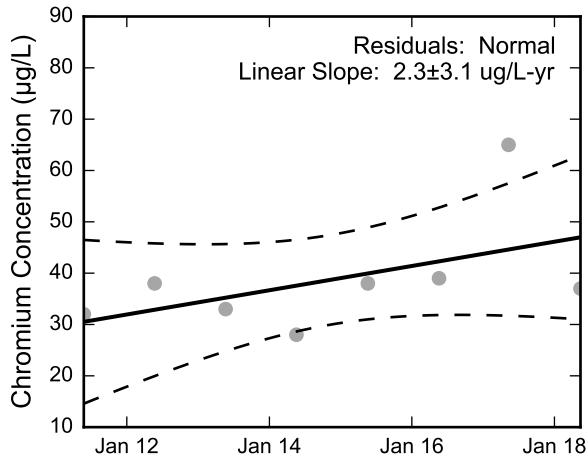
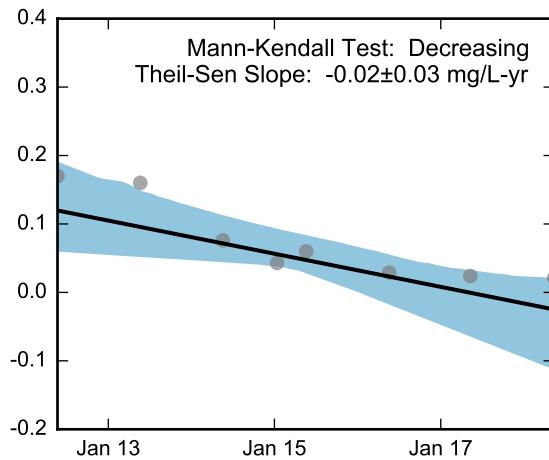
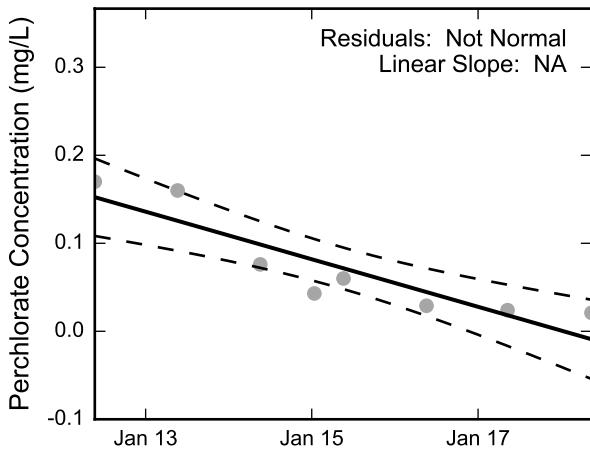
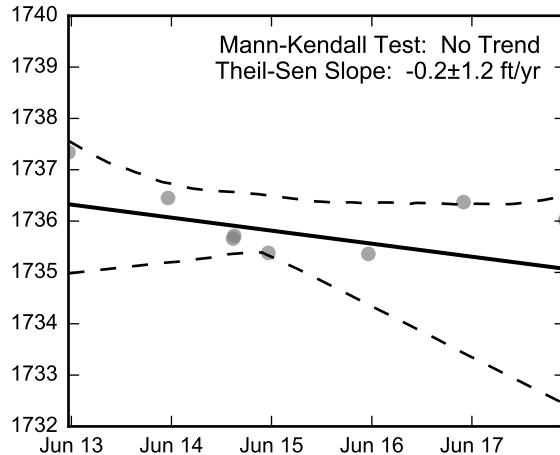
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-149, 2012 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well M-150, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

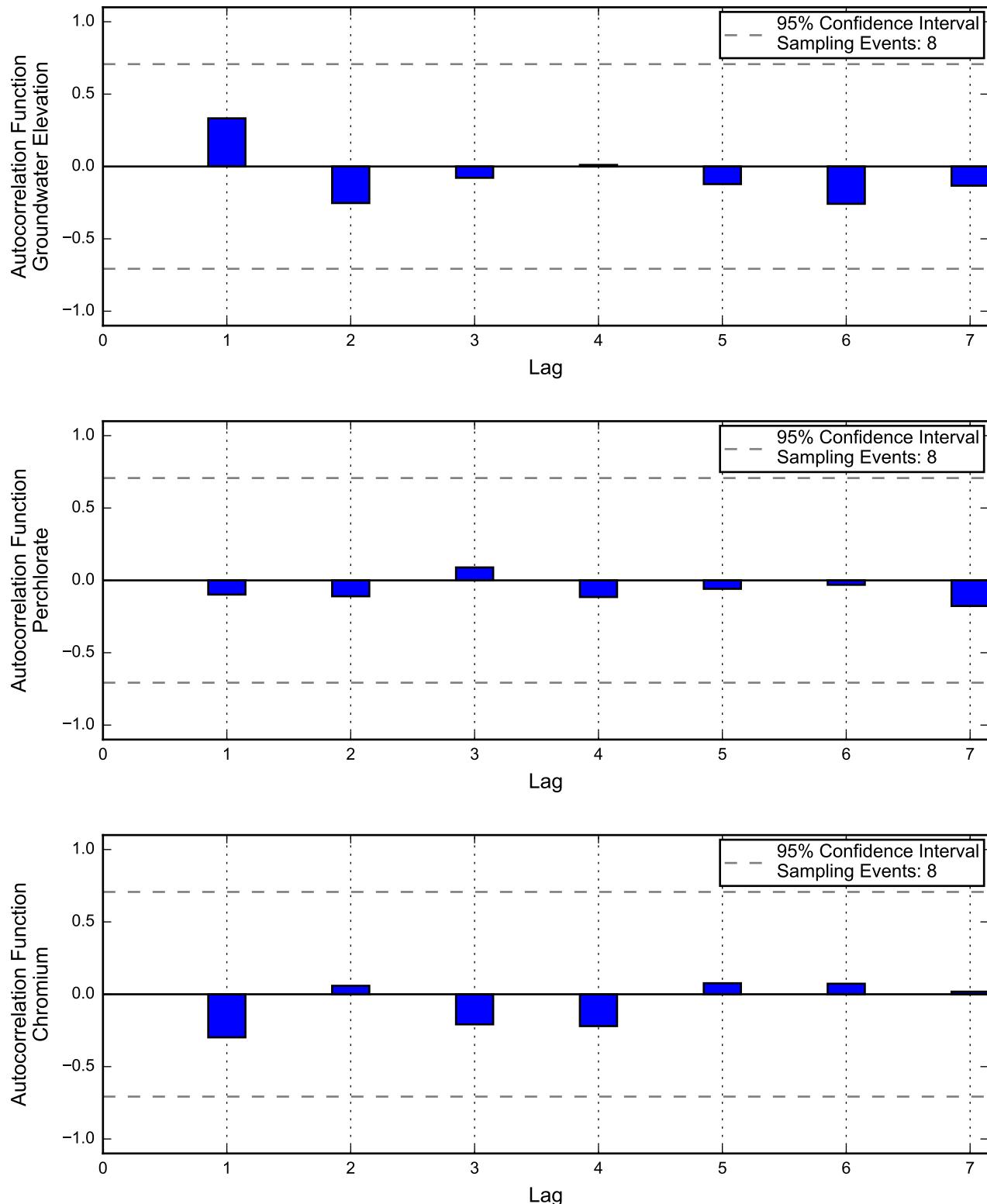
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

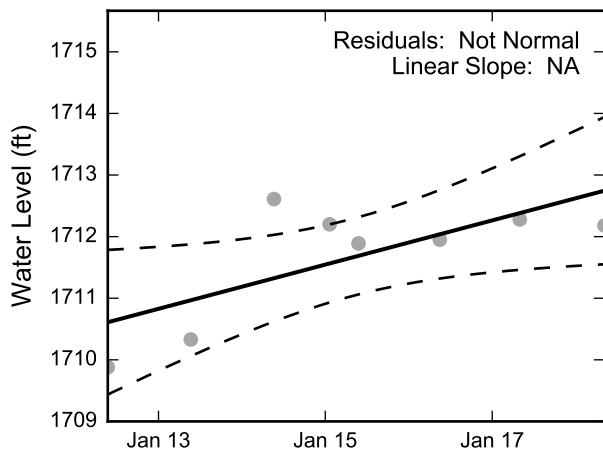
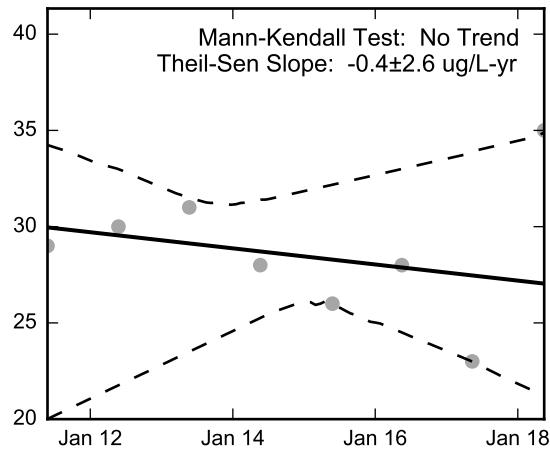
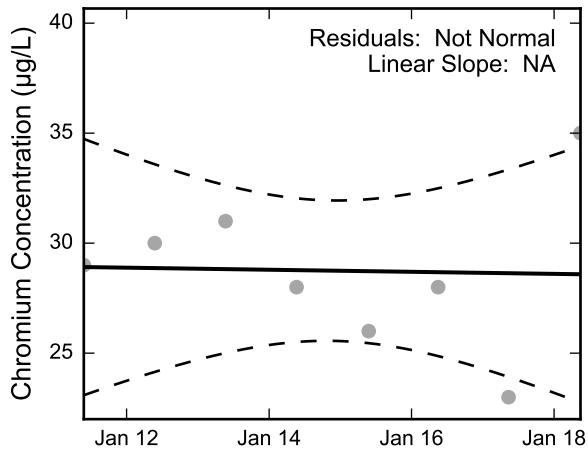
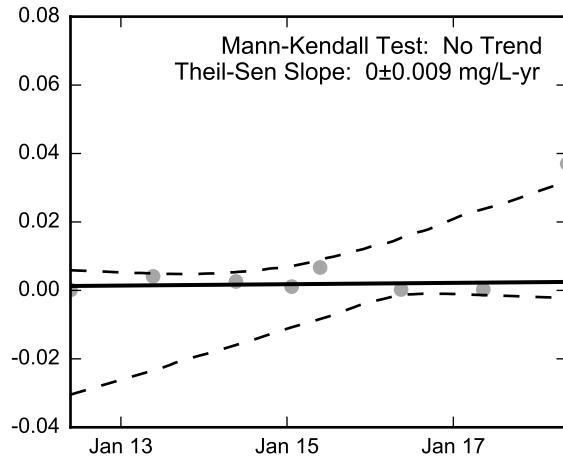
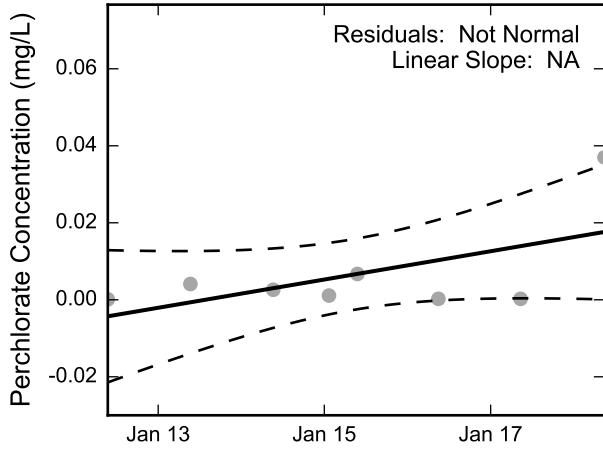
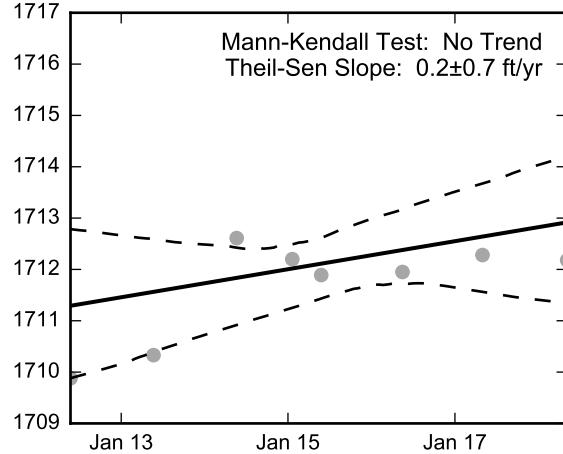
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-150, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-151, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

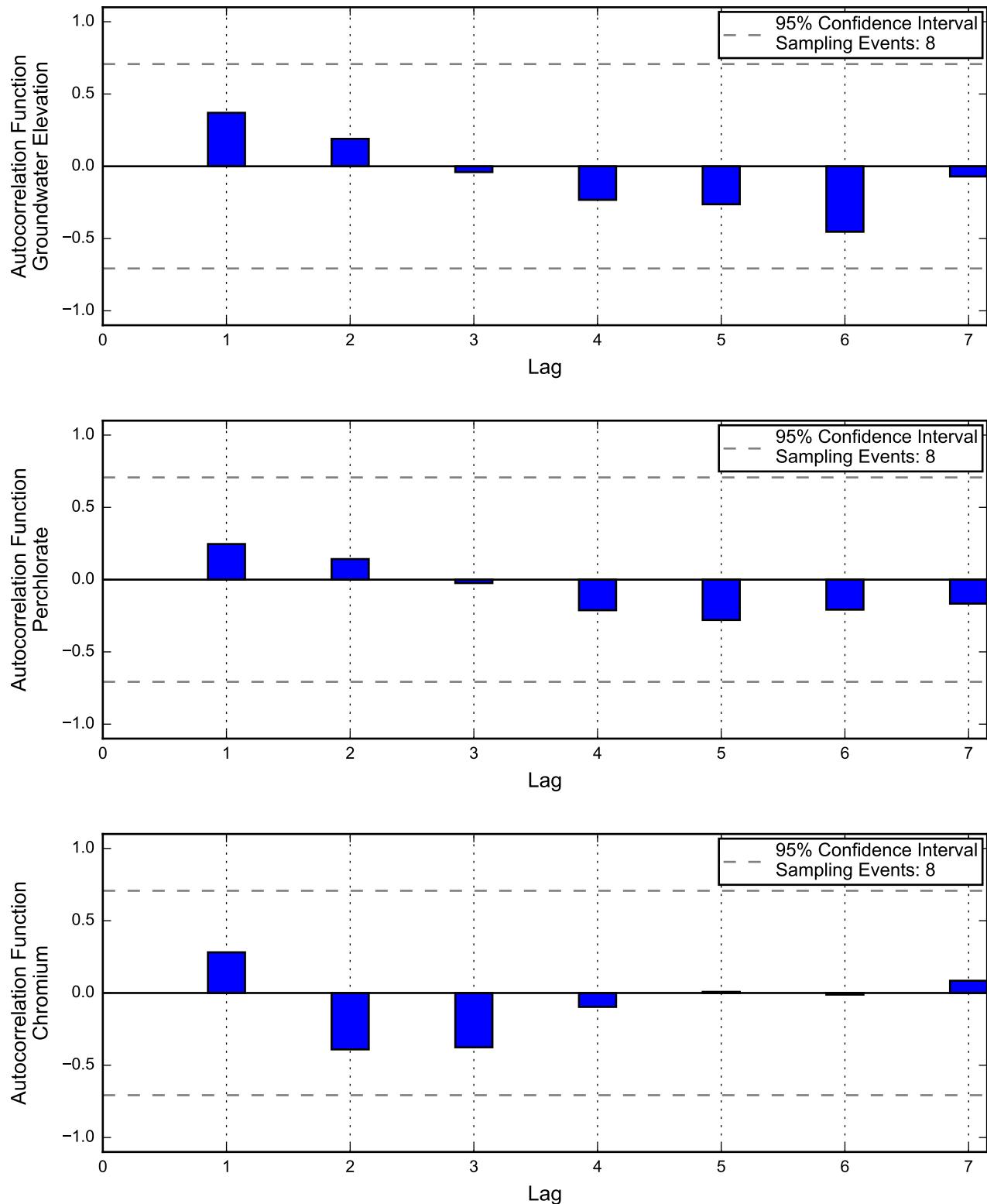
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

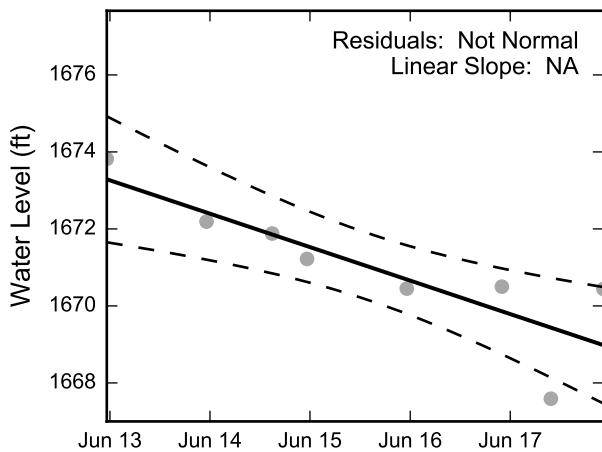
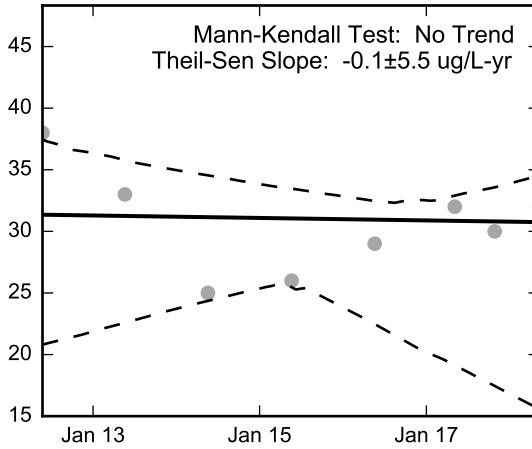
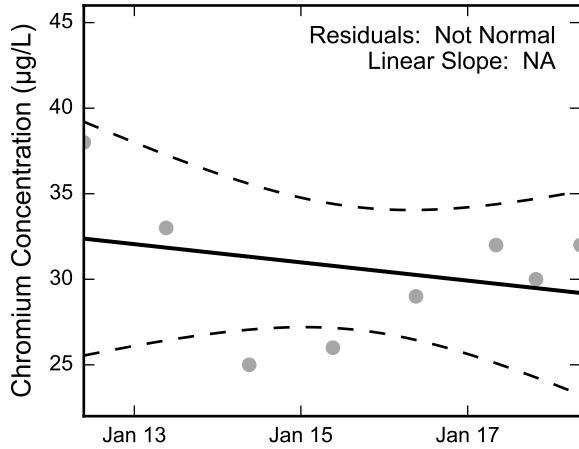
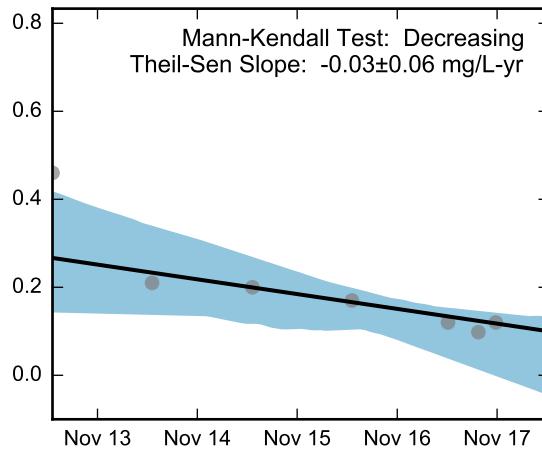
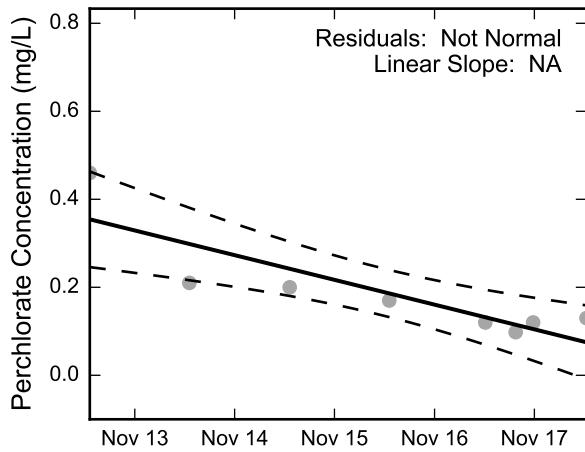
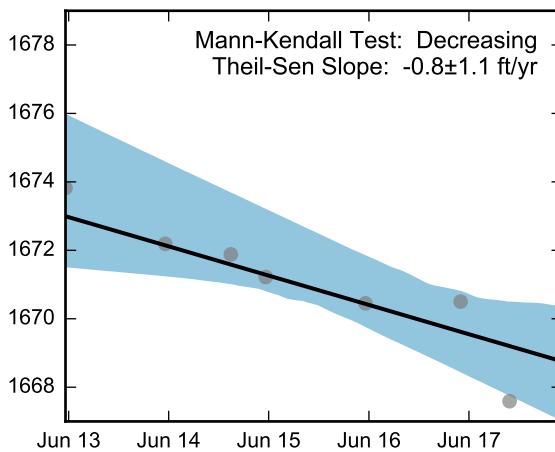
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-151, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-152, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

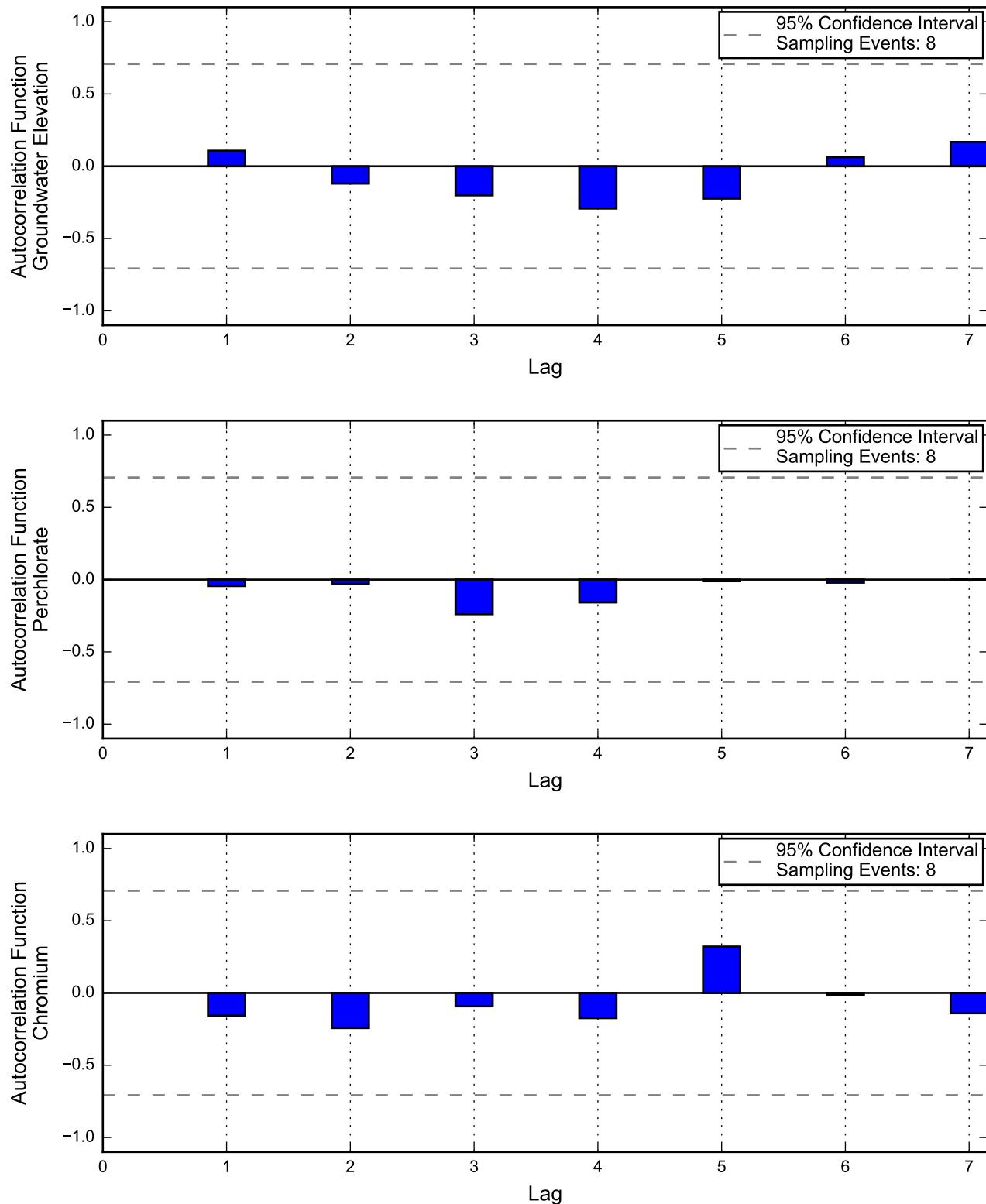
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

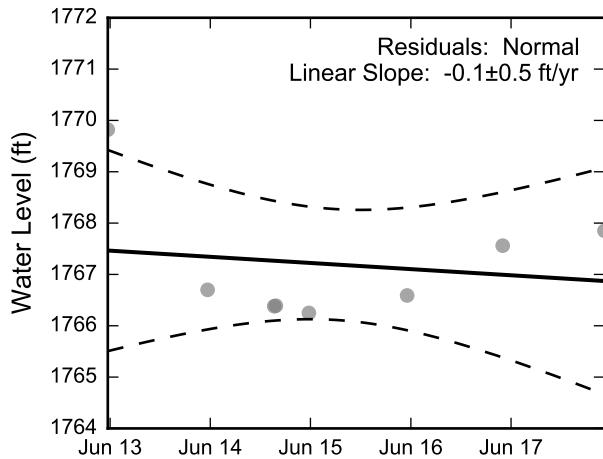
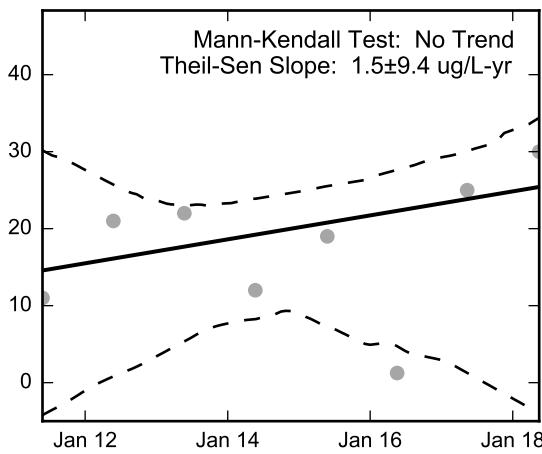
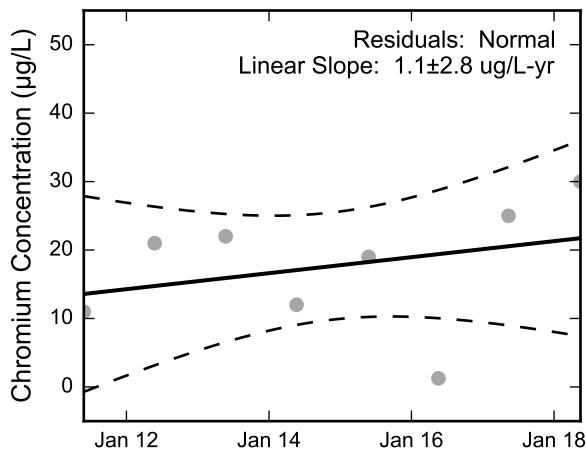
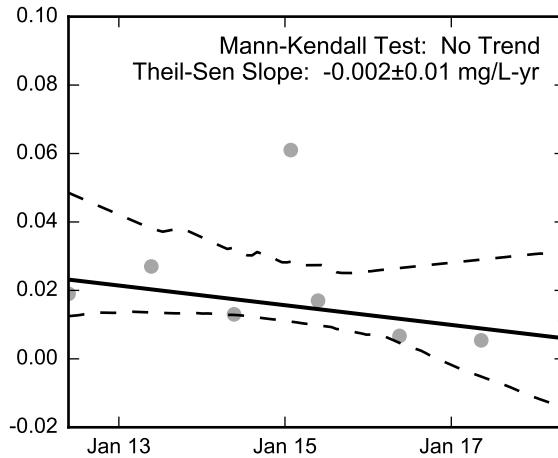
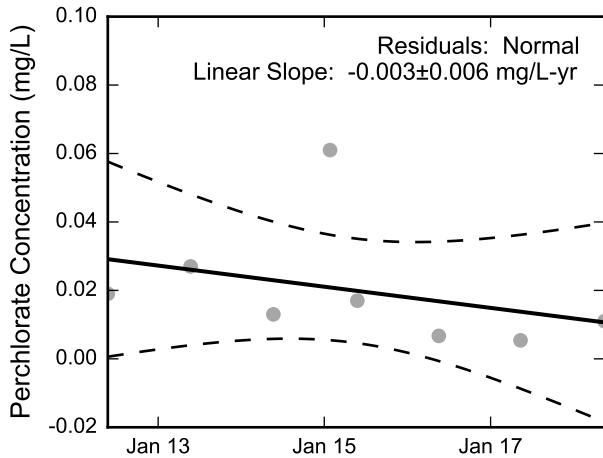
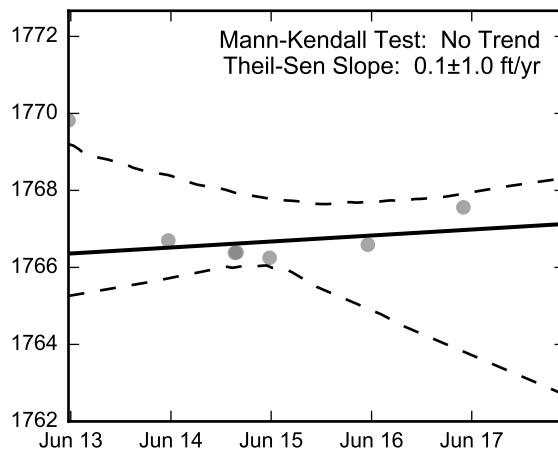
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-152, 2012 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-153, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

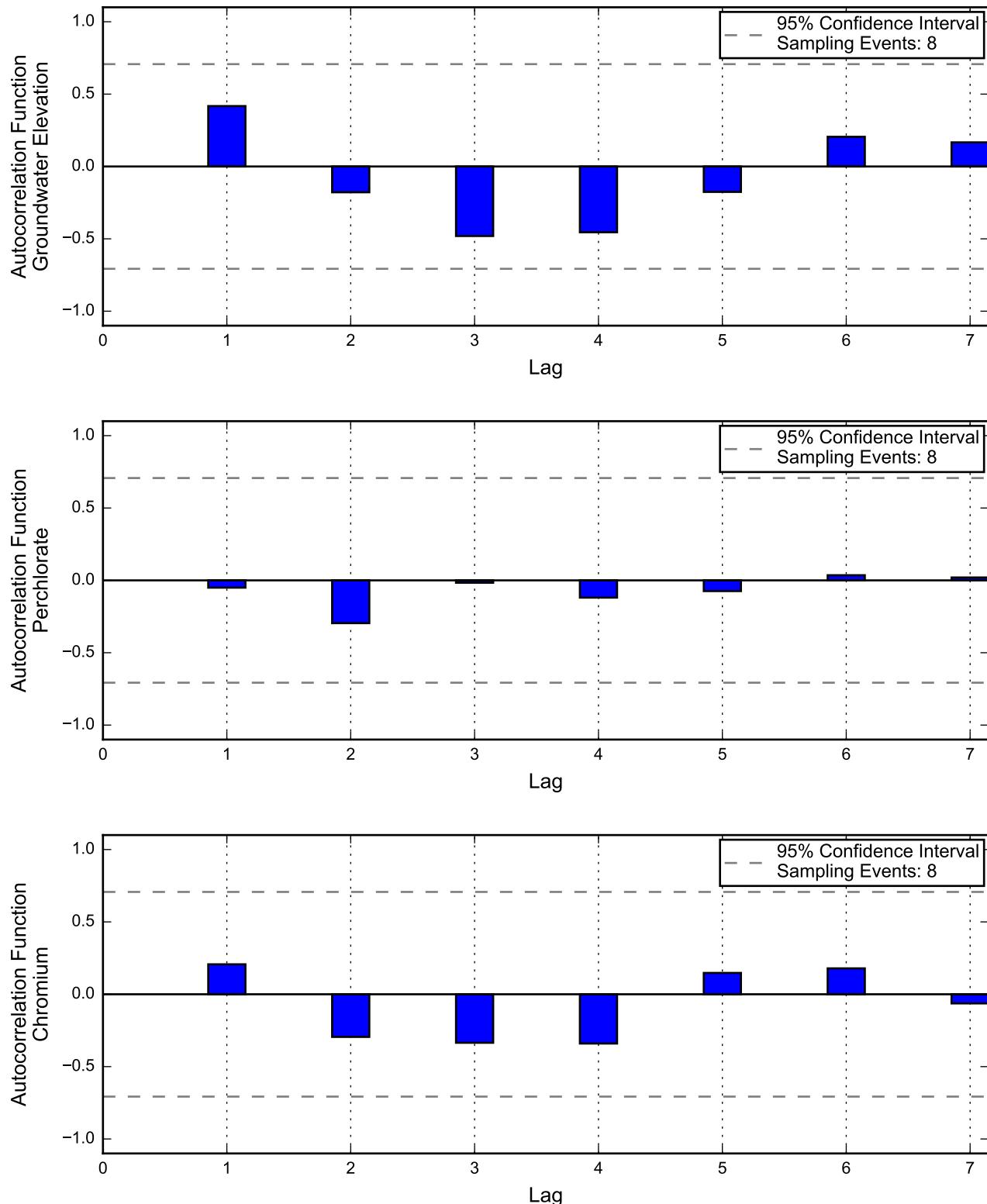
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

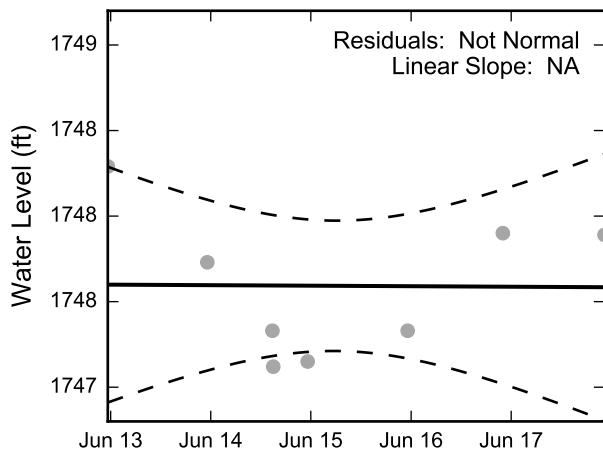
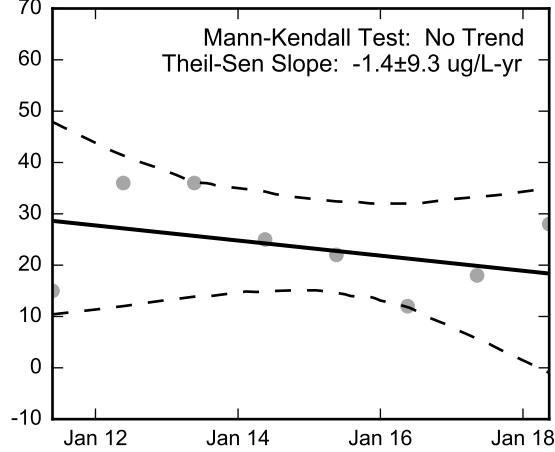
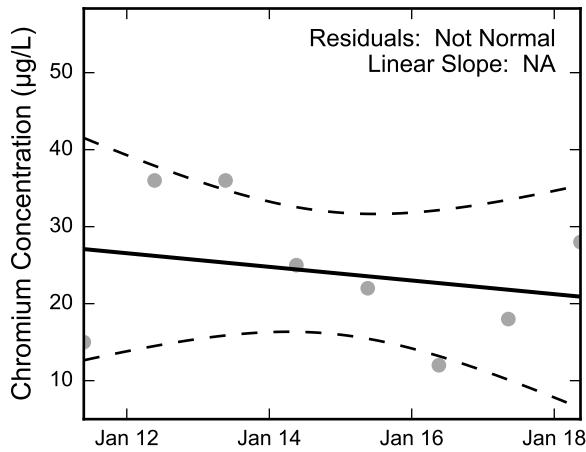
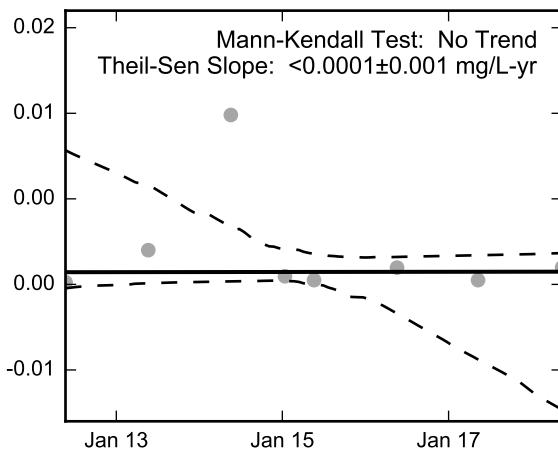
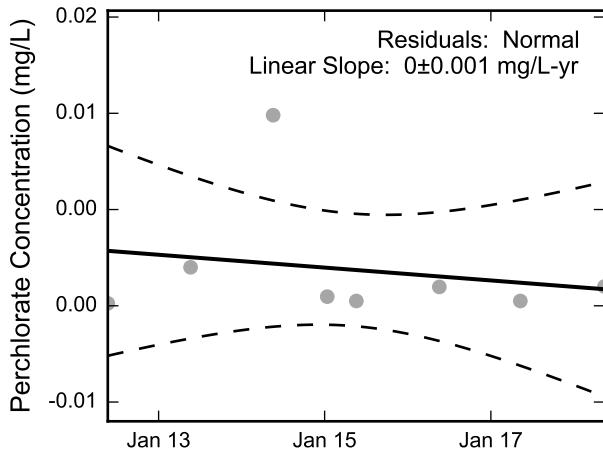
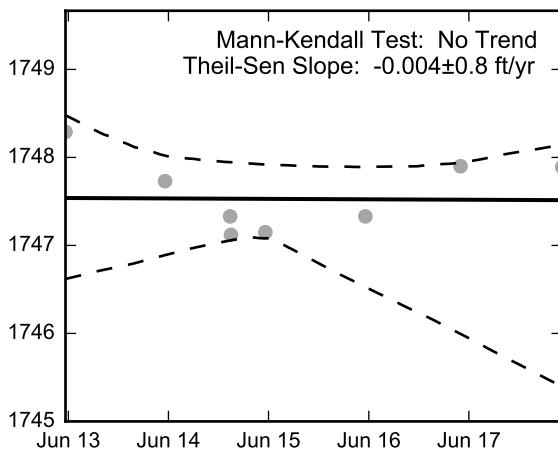
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-153, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-154, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

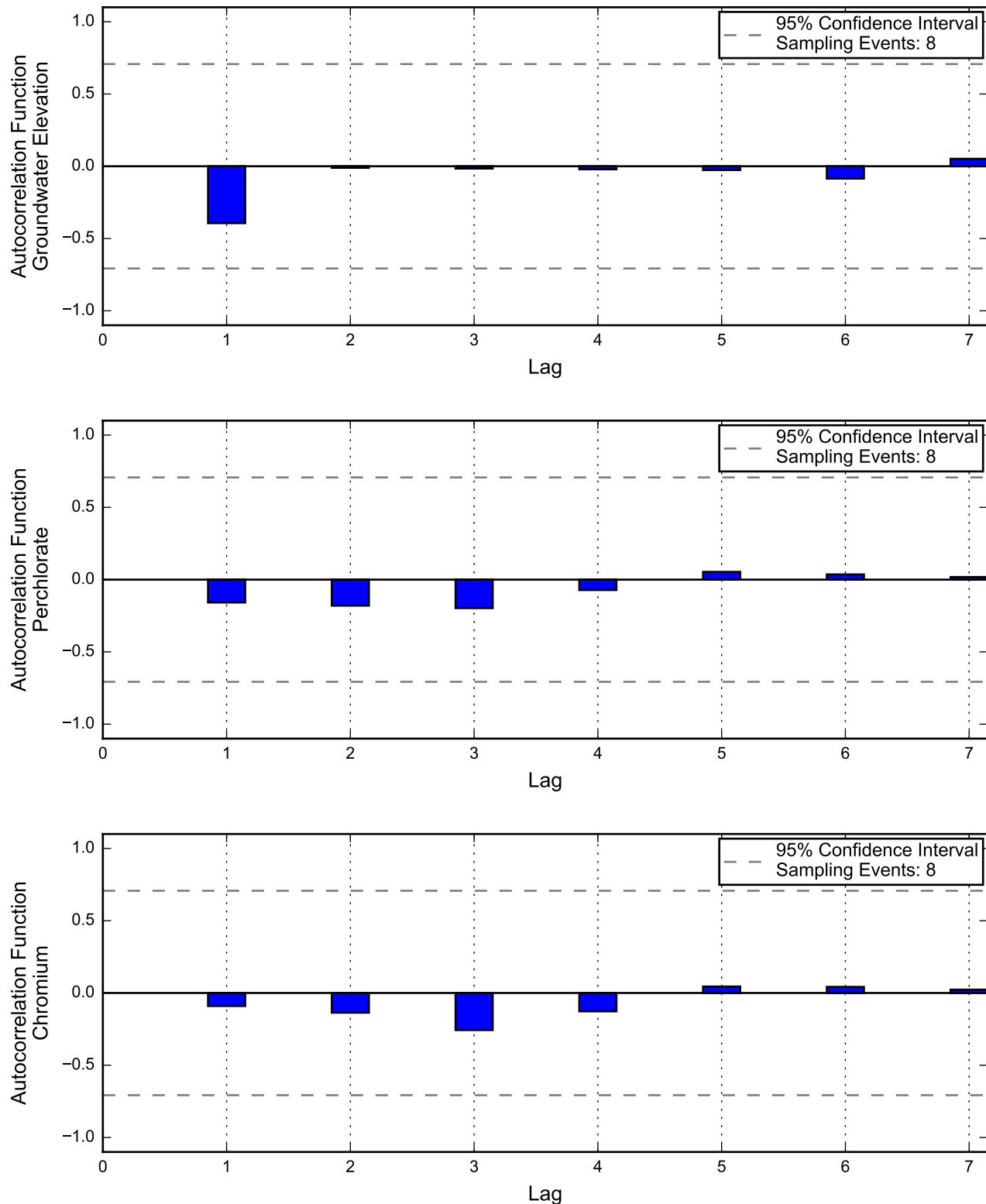
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

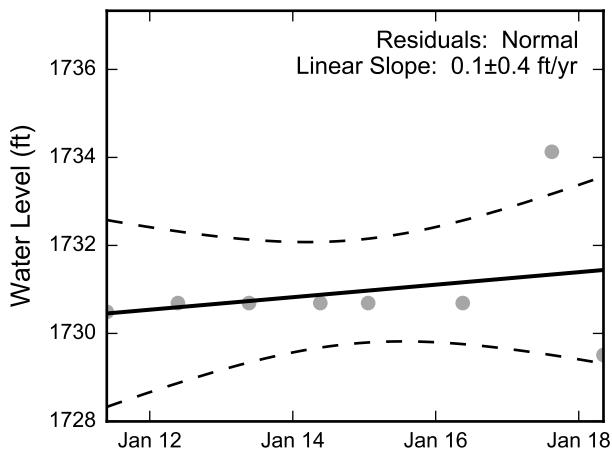
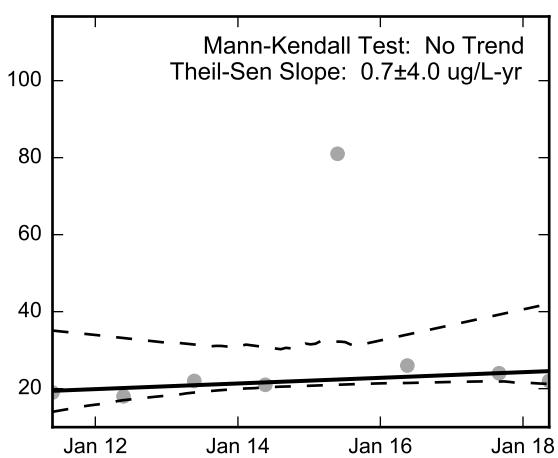
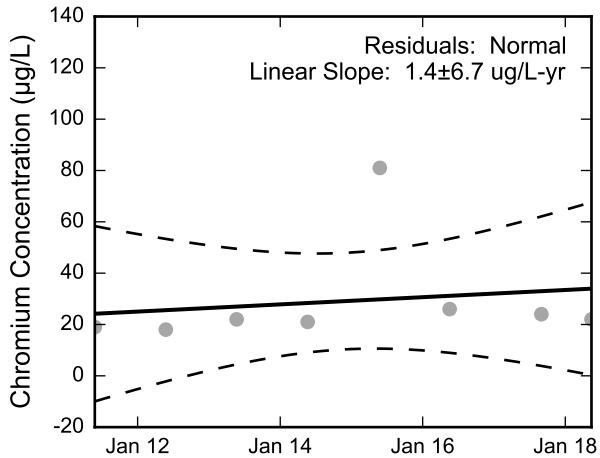
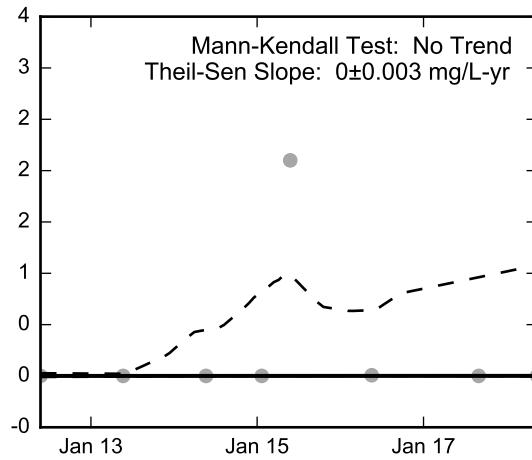
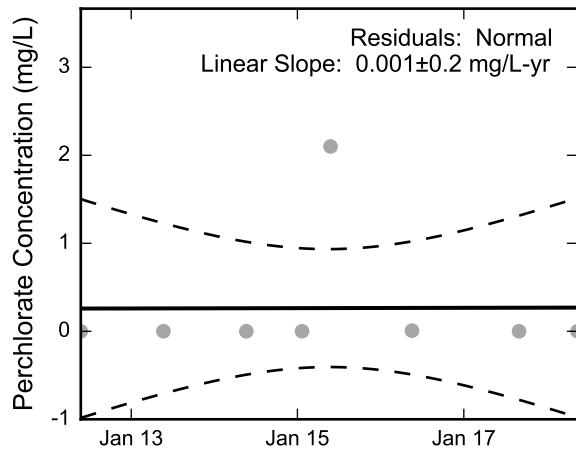
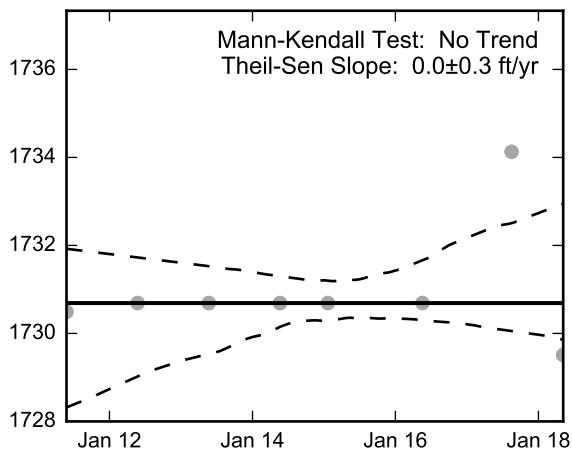
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-154, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-155, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

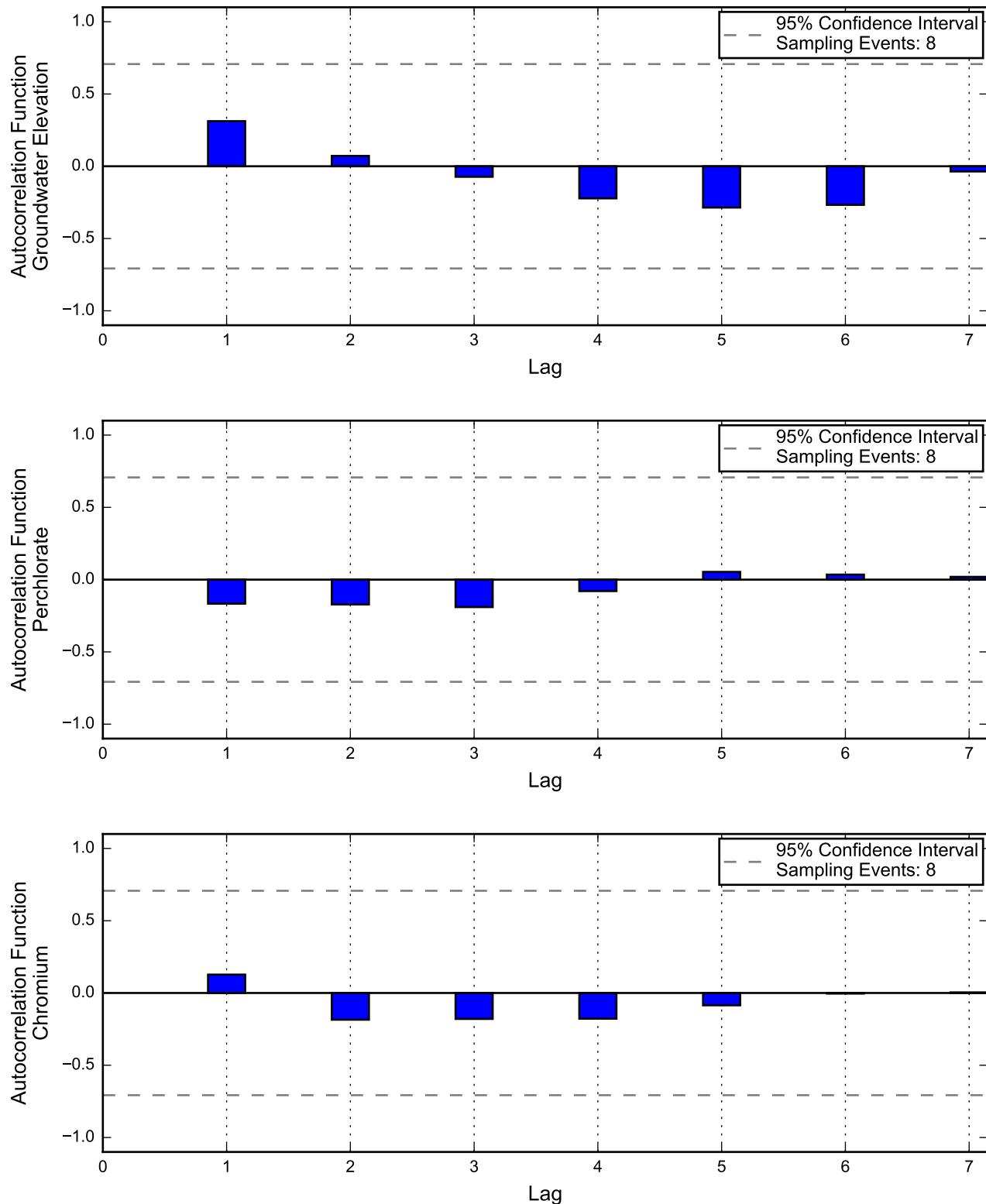
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

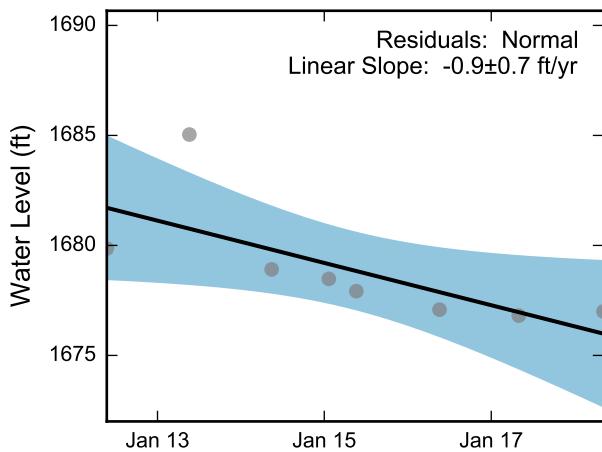
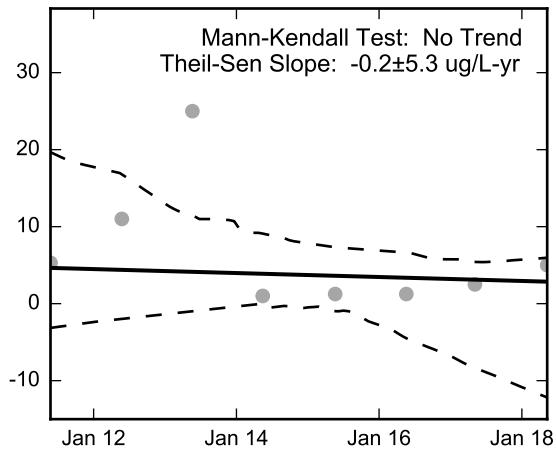
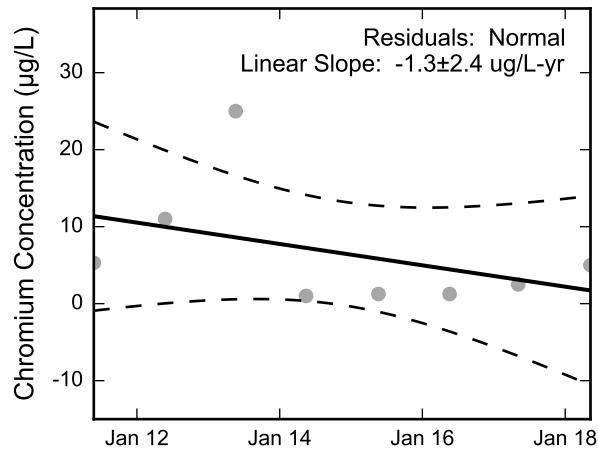
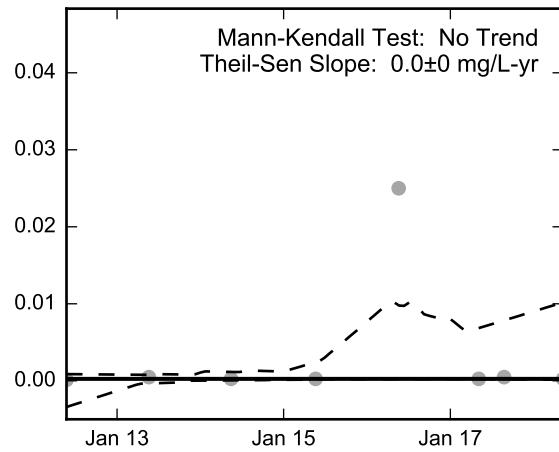
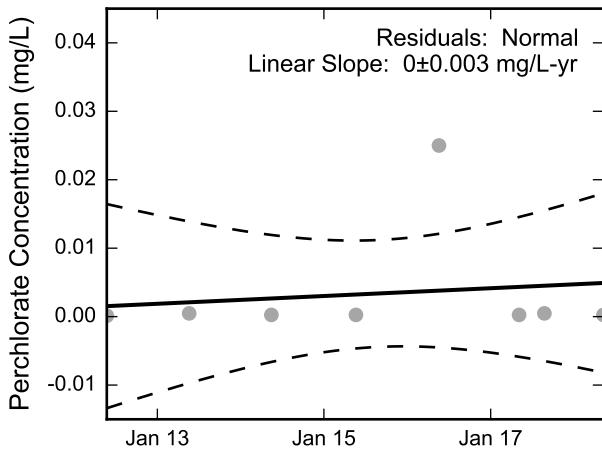
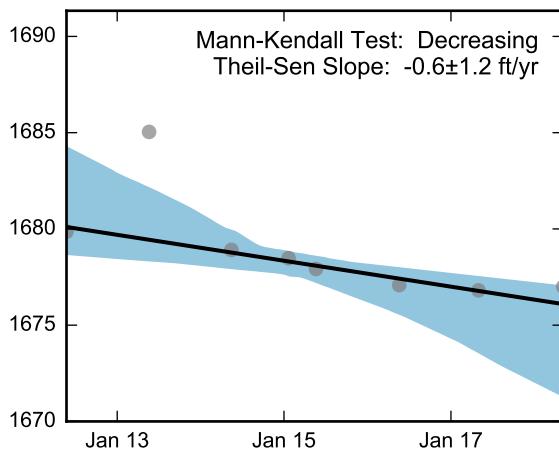
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-155, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-156, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

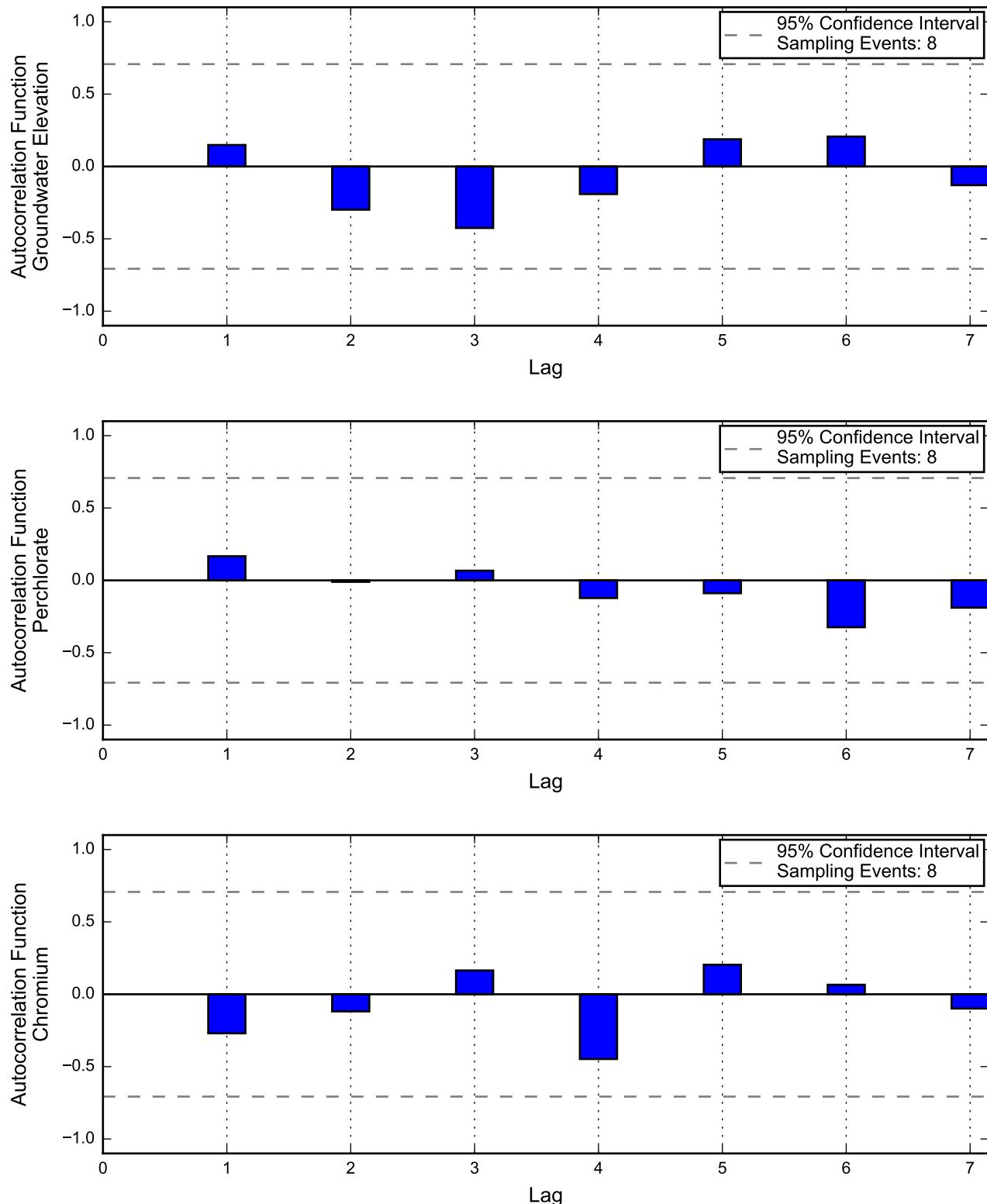
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

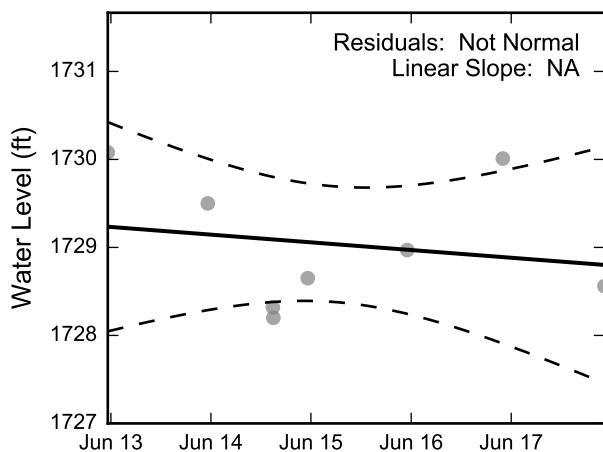
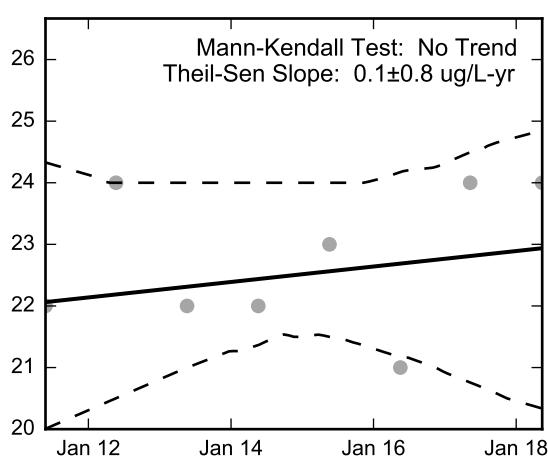
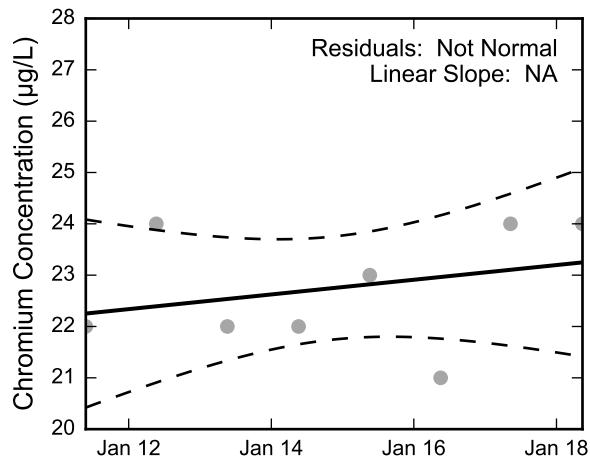
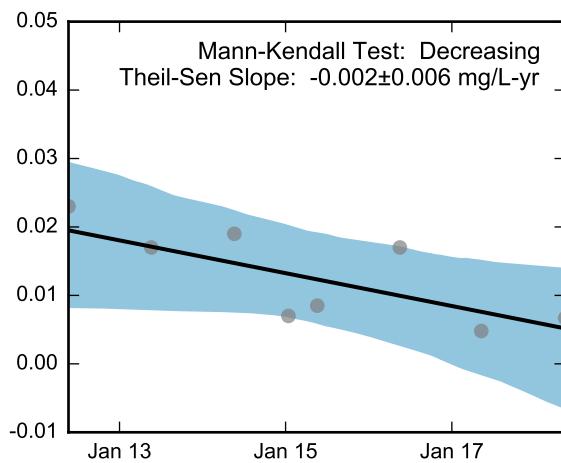
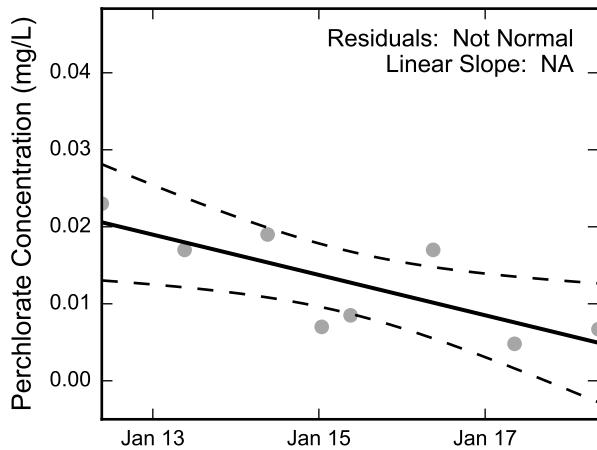
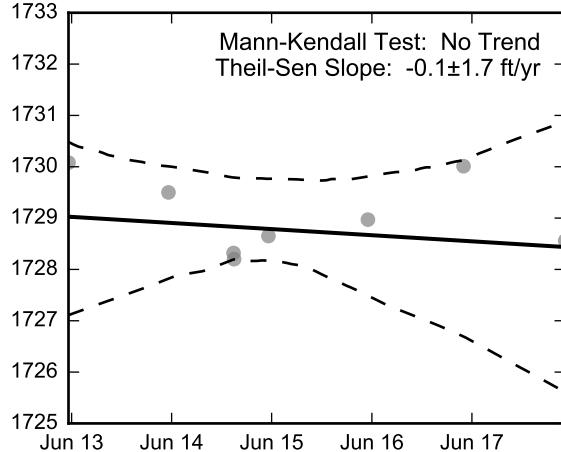
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well M-156, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-161, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

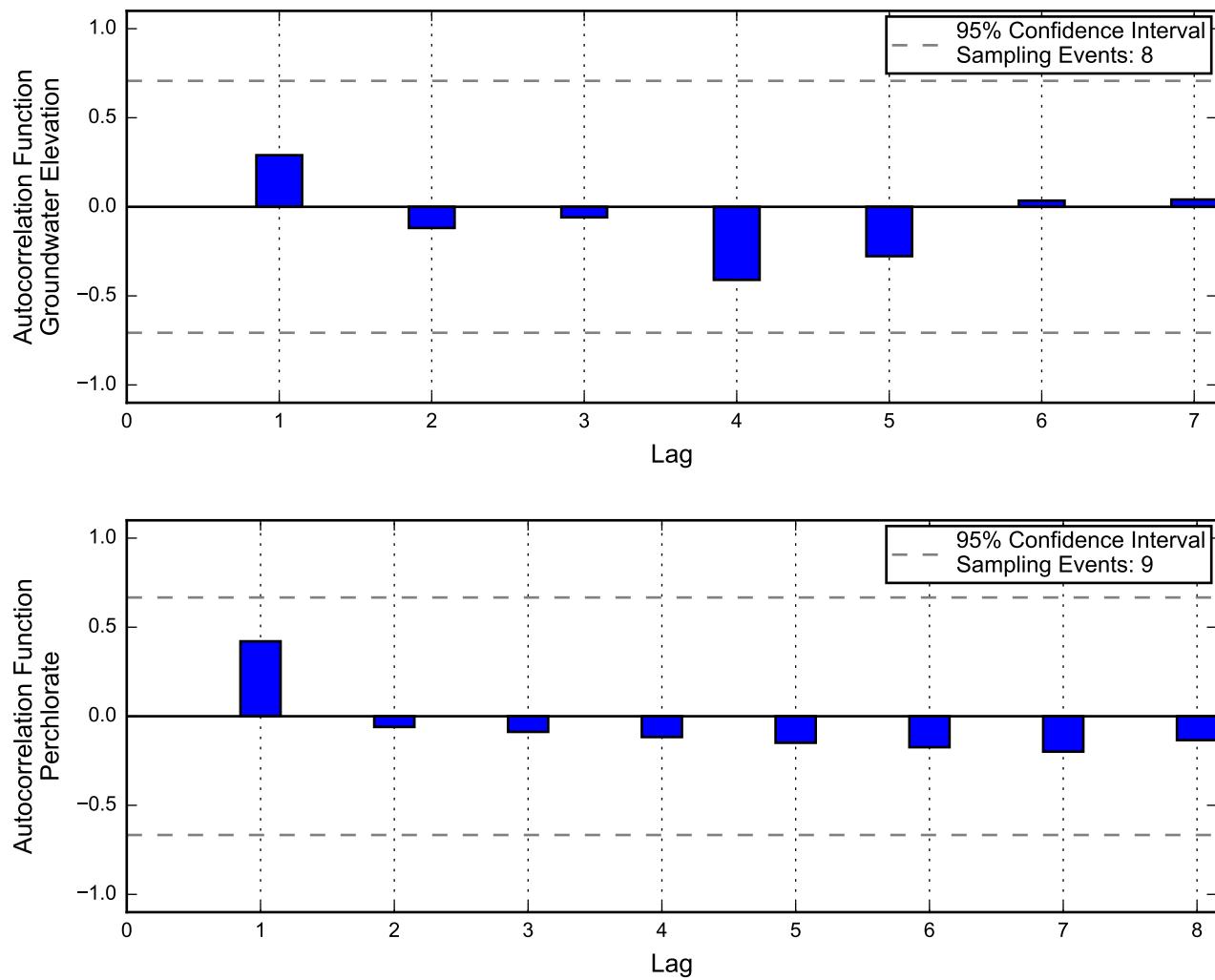
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-161, 2011 - 2018**

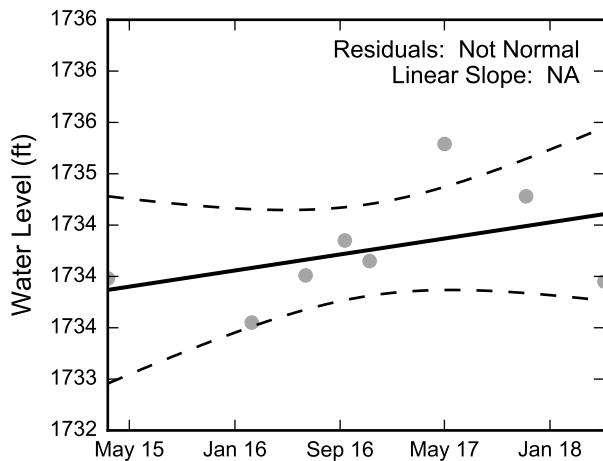
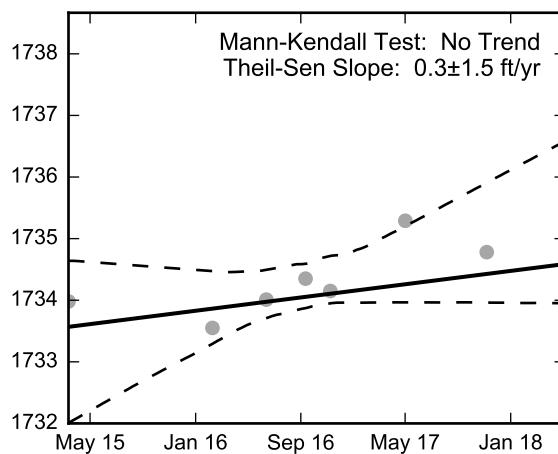
Nevada Environmental Response Trust Site  
Henderson, Nevada



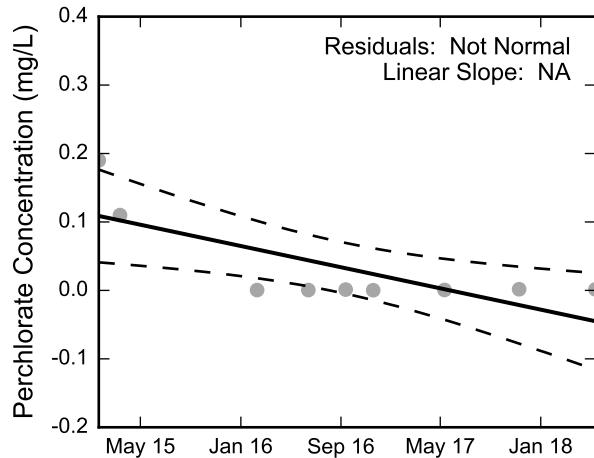
Not enough data for autocorrelation of chromium.



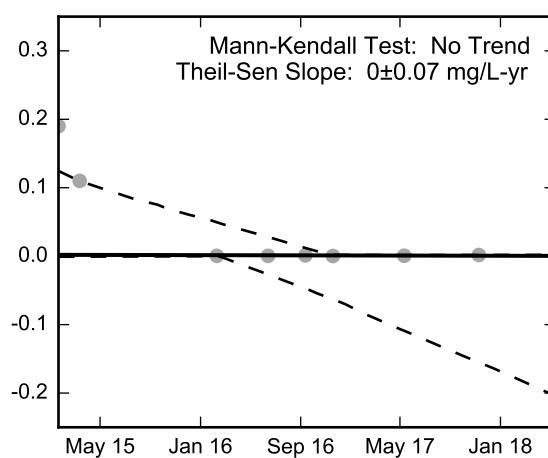
**Autocorrelation at Well M-161D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Residuals: Not Normal  
Linear Slope: NA



Mann-Kendall Test: No Trend  
Theil-Sen Slope: 0±0.07 mg/L-yr

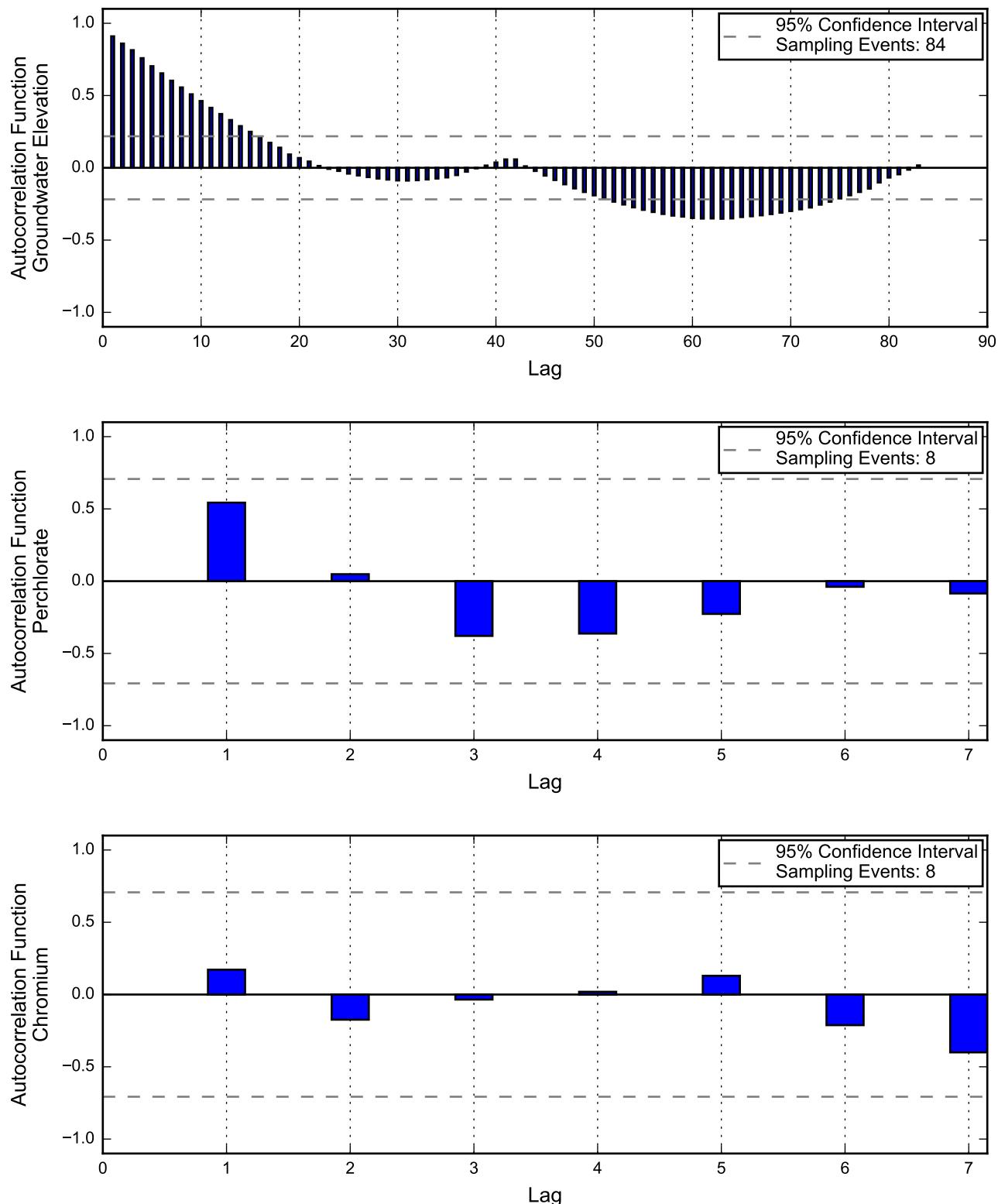


Not Enough Chromium Data for  
Linear Regression.

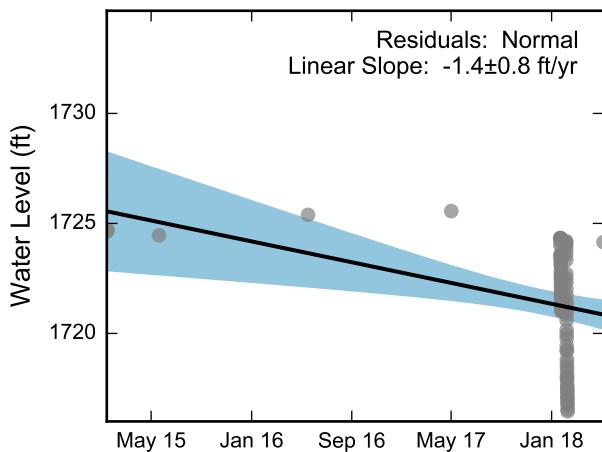
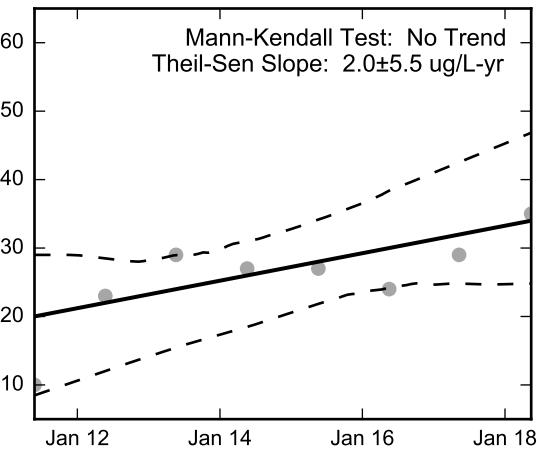
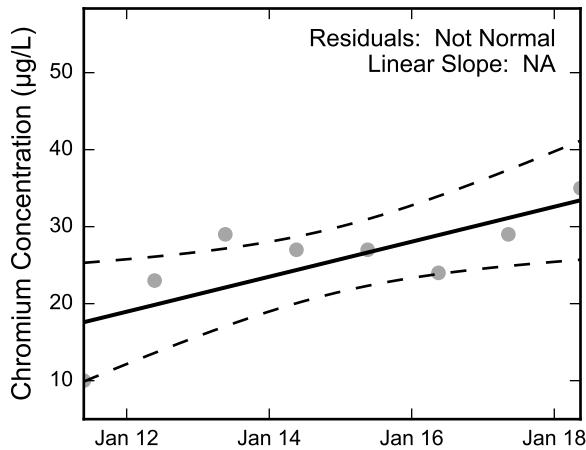
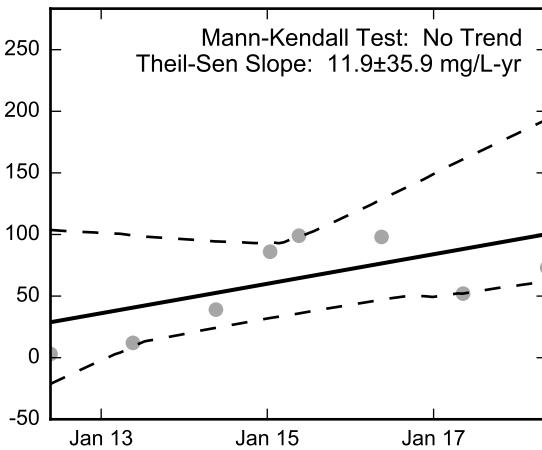
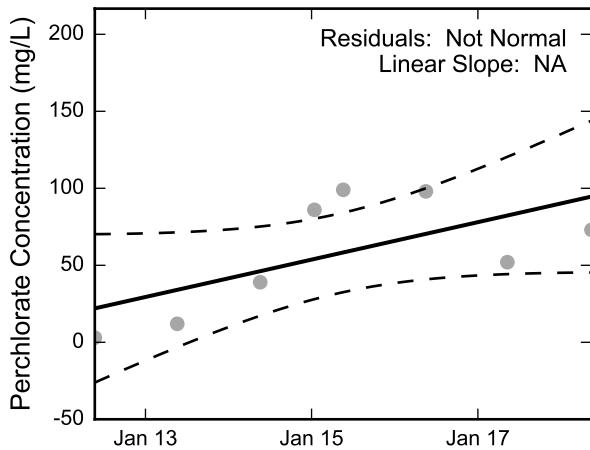
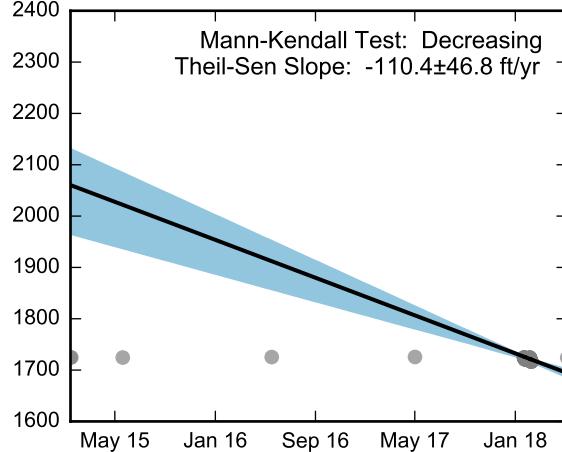
Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-161D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-162, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

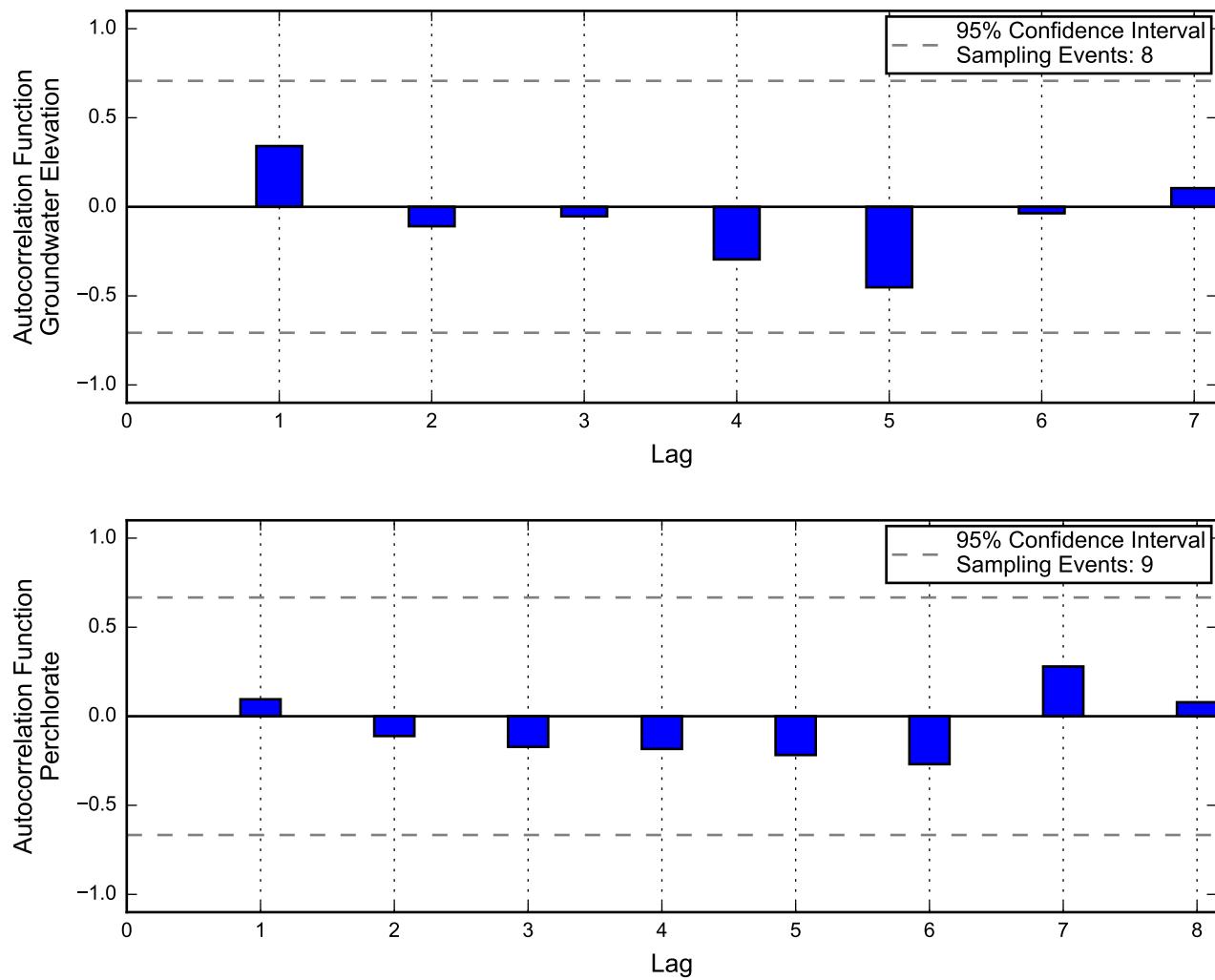
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

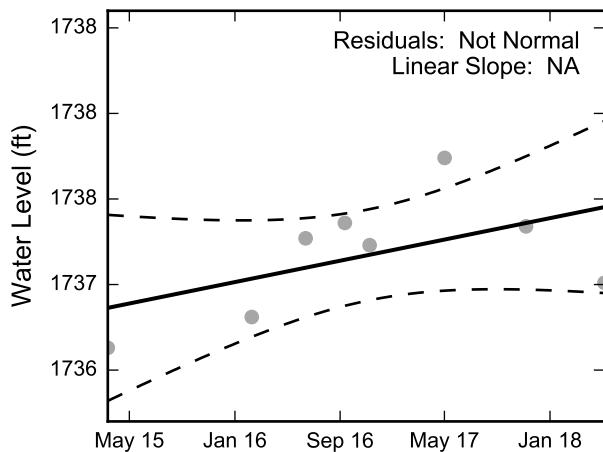
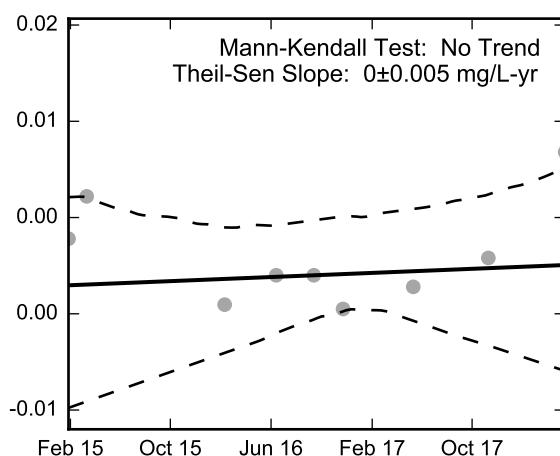
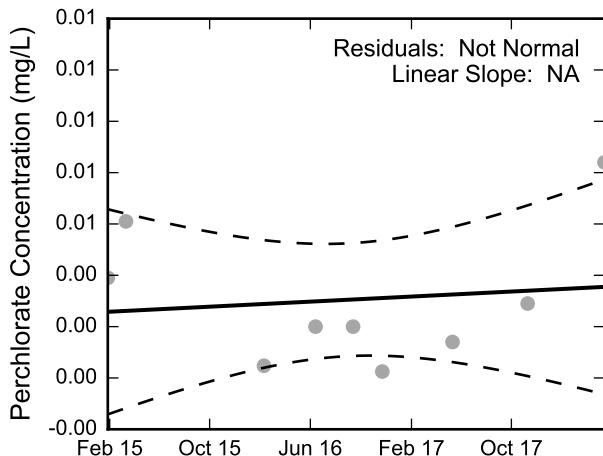
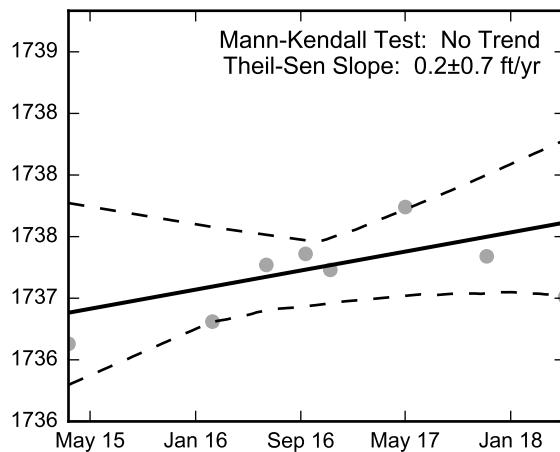

**Statistical Trend Analysis of Well M-162, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well M-162D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

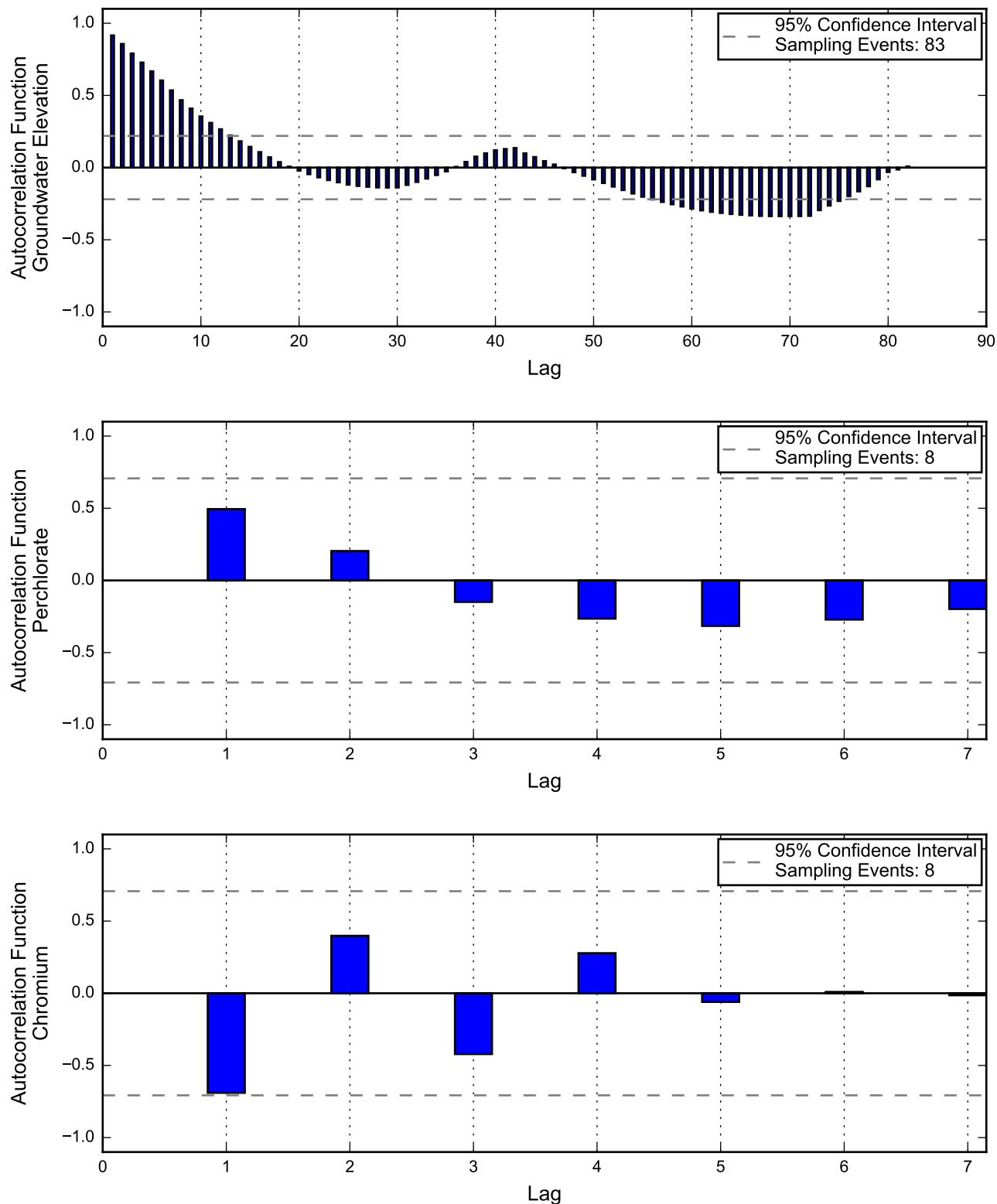
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

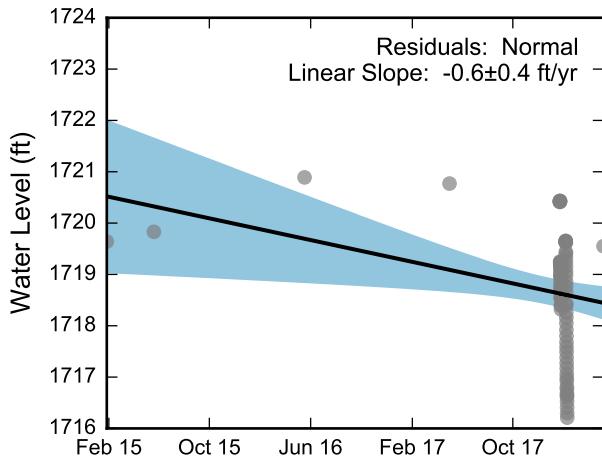
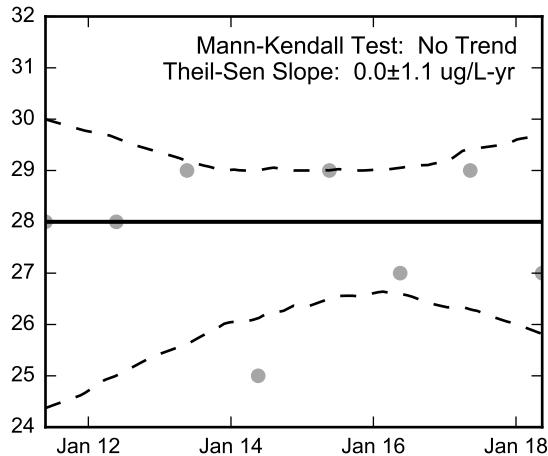
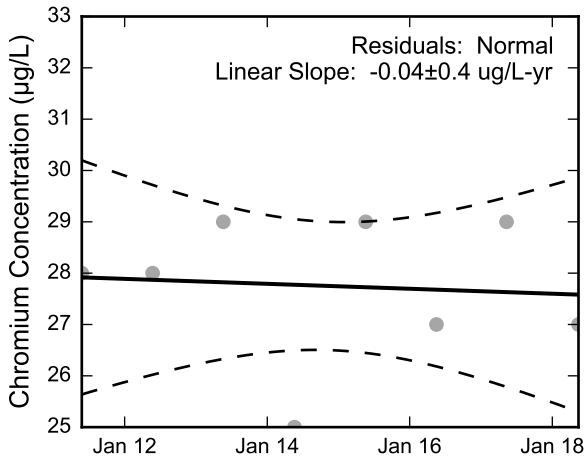
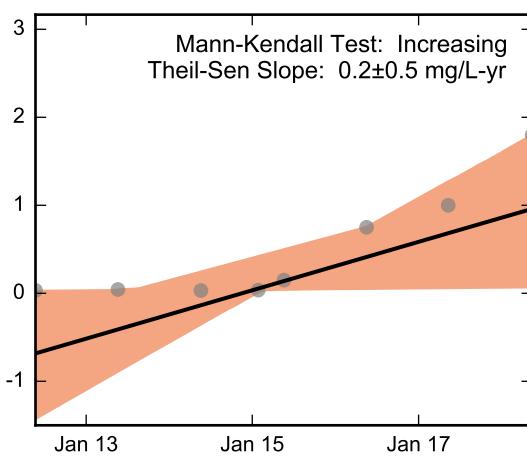
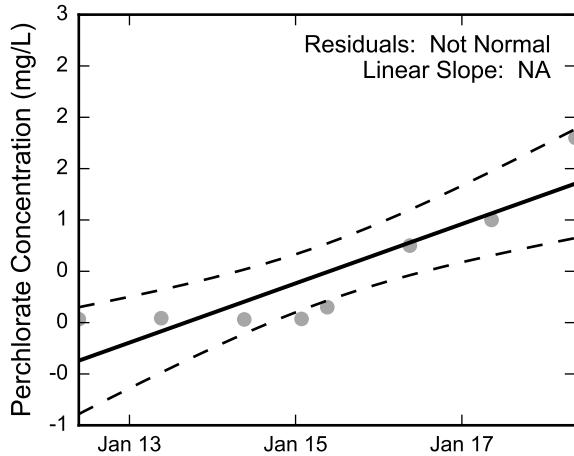
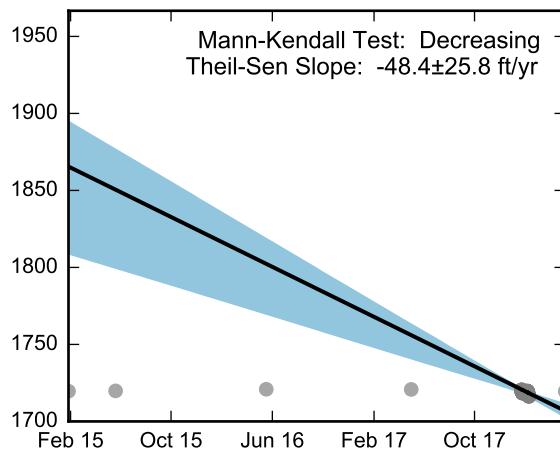
Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-162D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-163, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

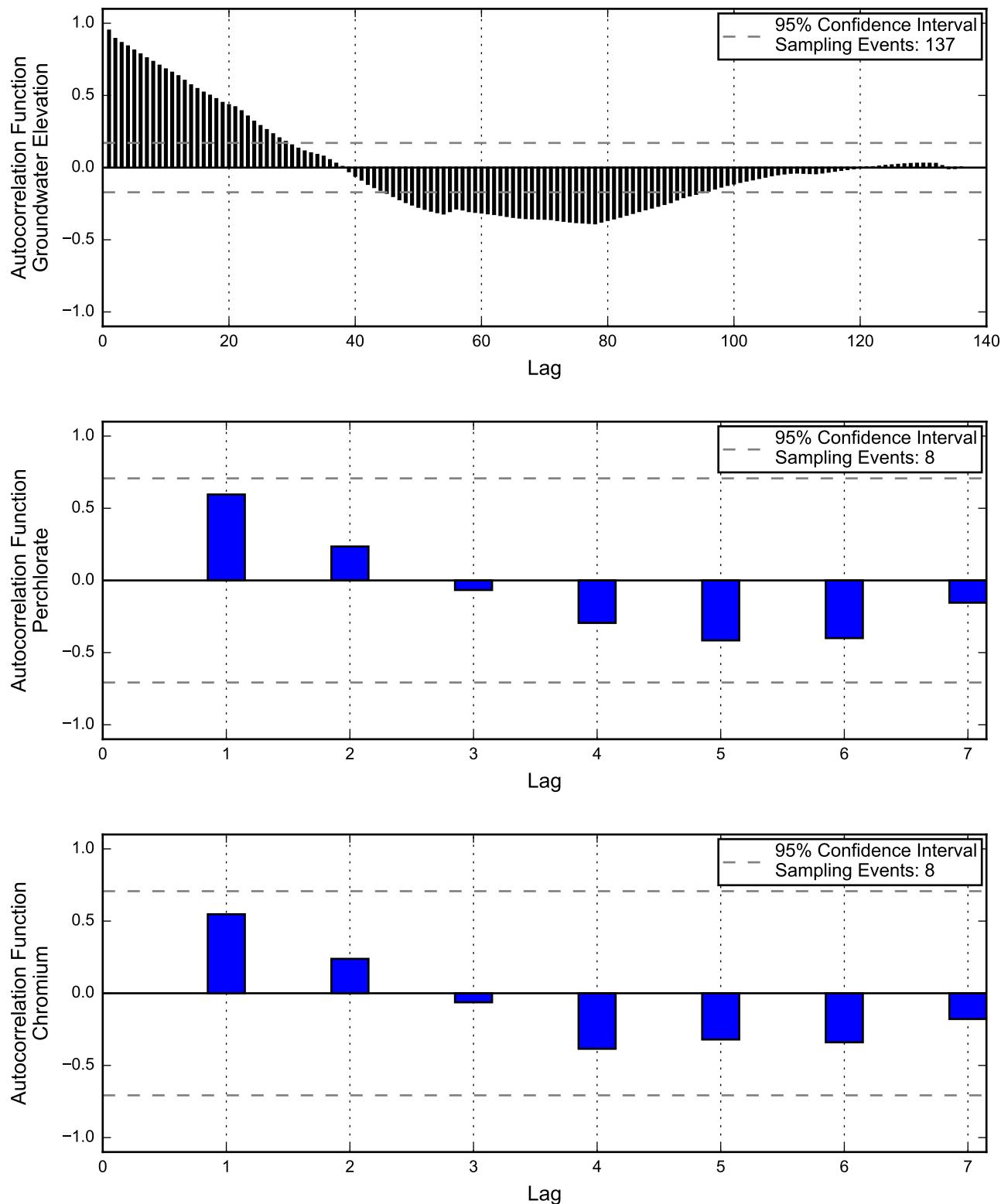
**Linear Regression****Theil-Sen Trend**

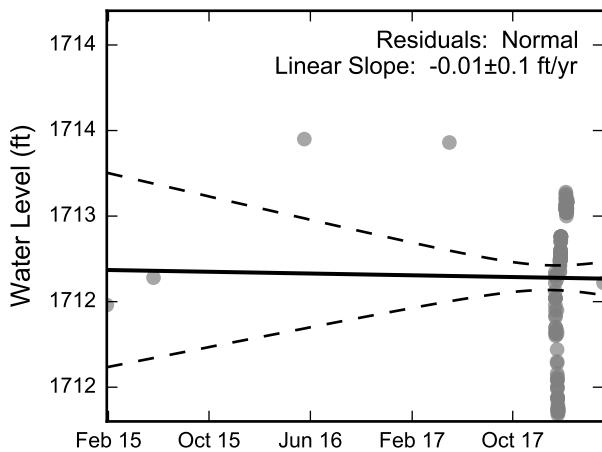
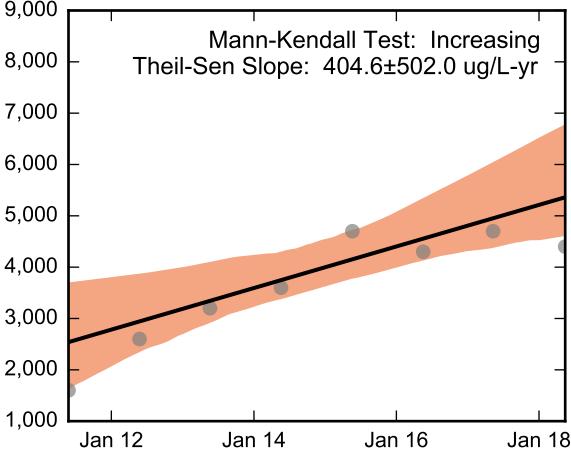
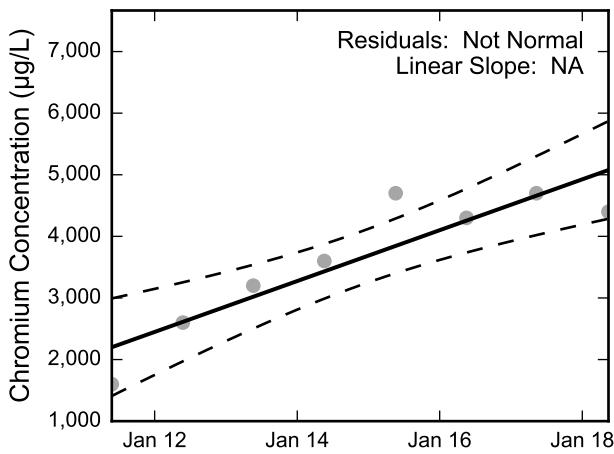
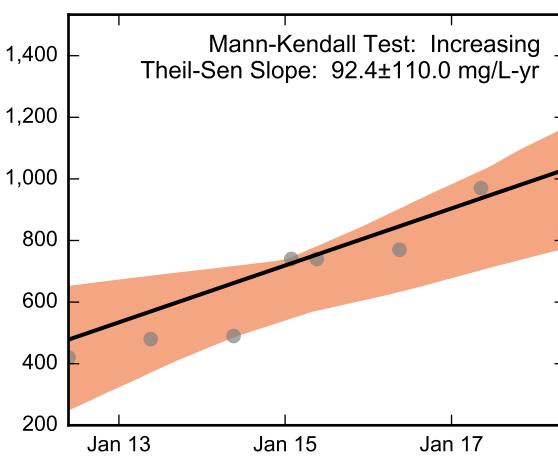
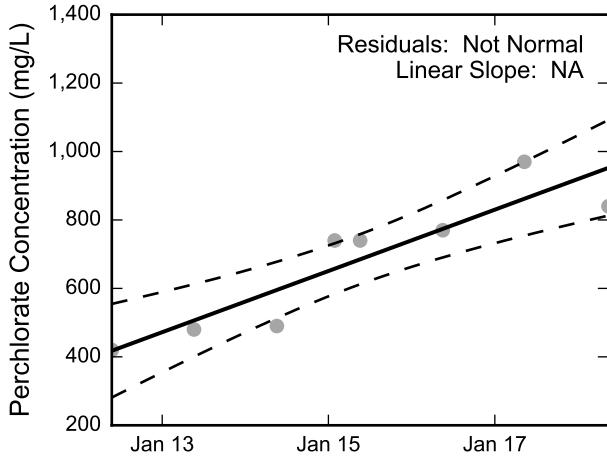
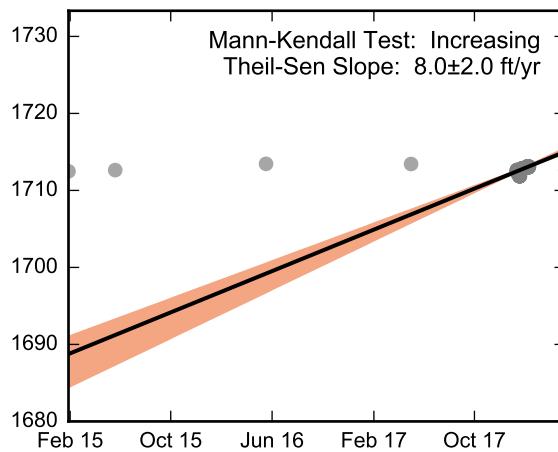
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-163, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



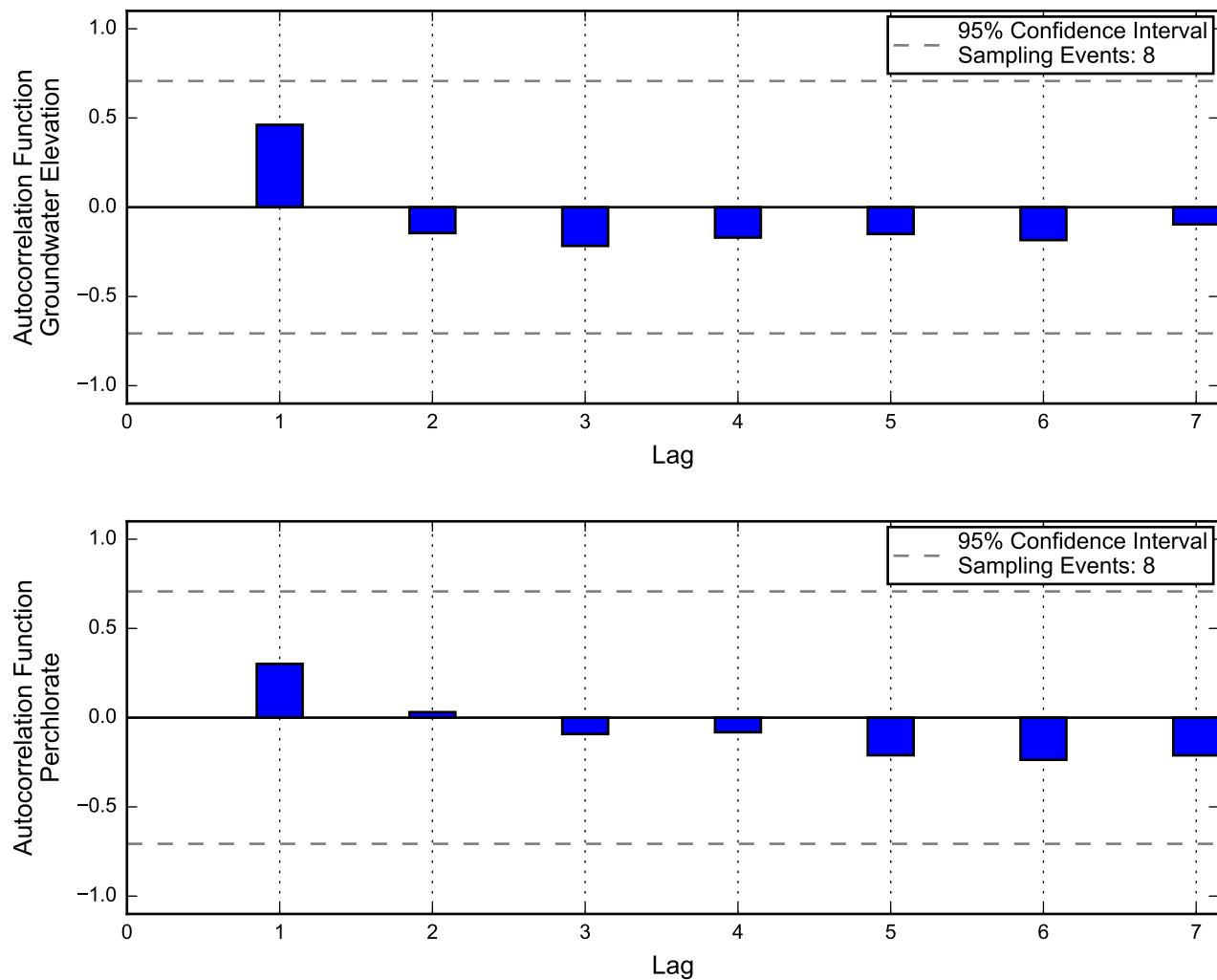
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-164, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

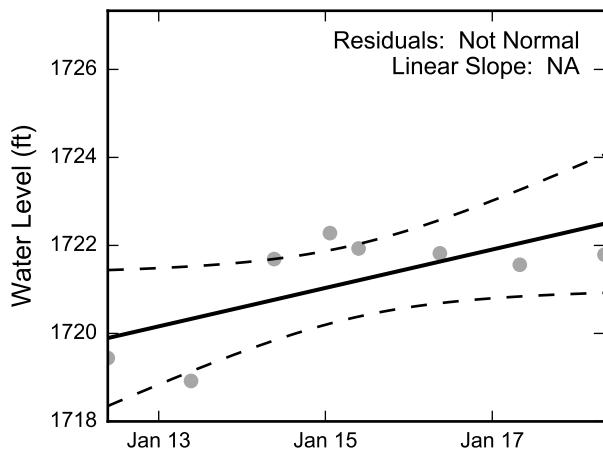


Not enough data for autocorrelation of chromium.

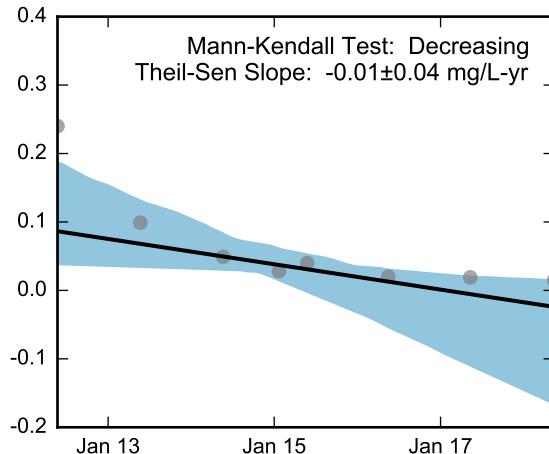
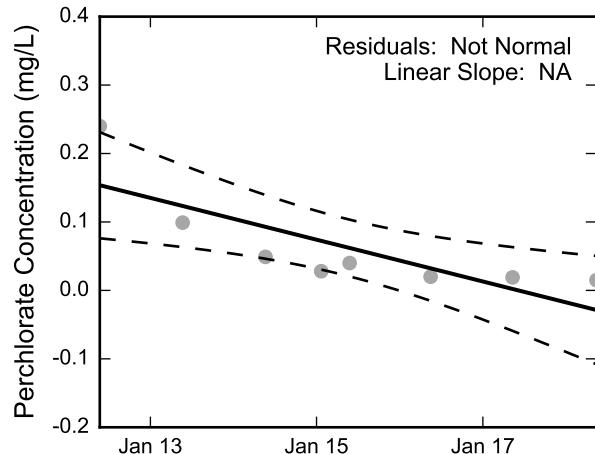
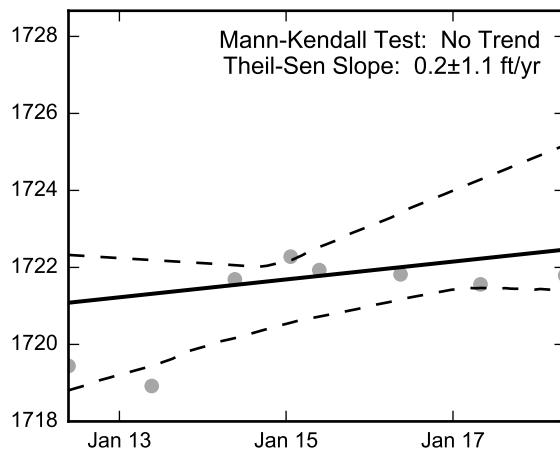


**Autocorrelation at Well M-165, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

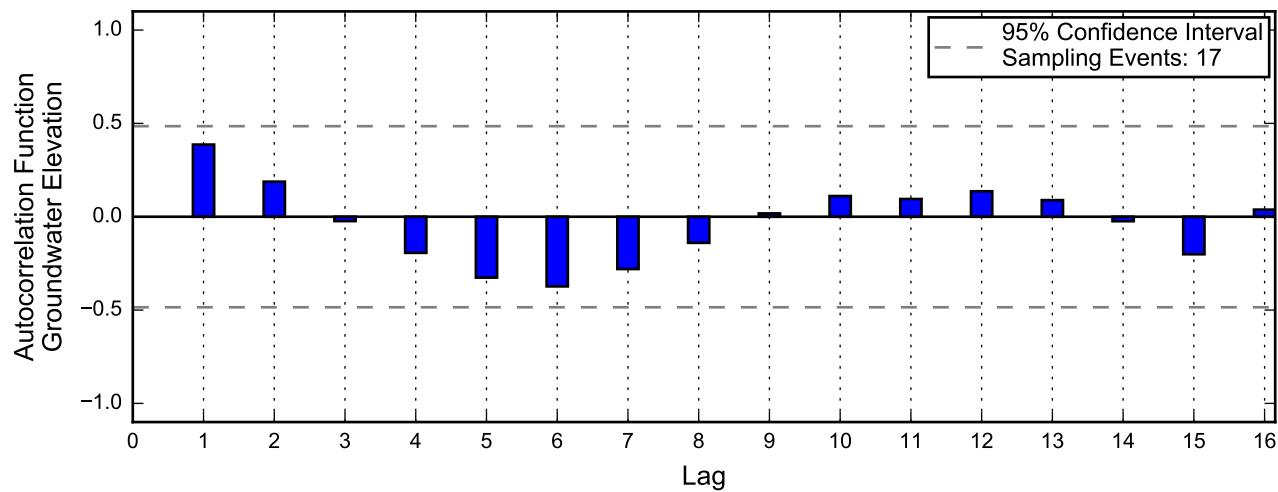


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-165, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



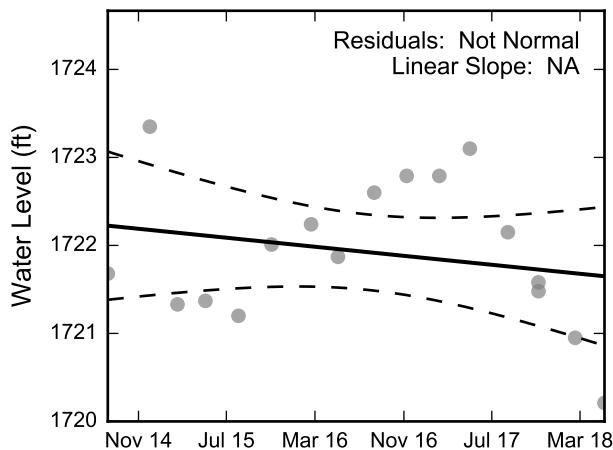
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

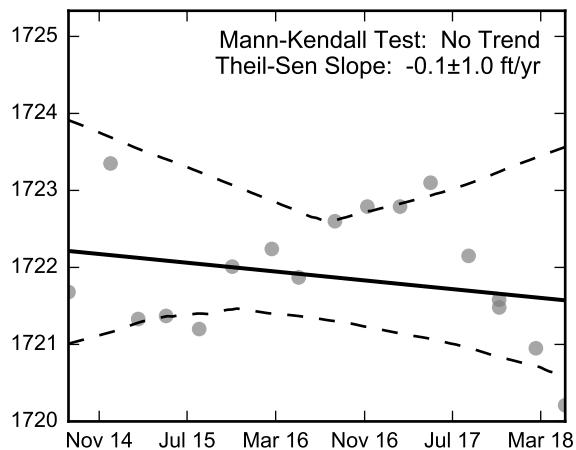


Autocorrelation at Well M-166, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

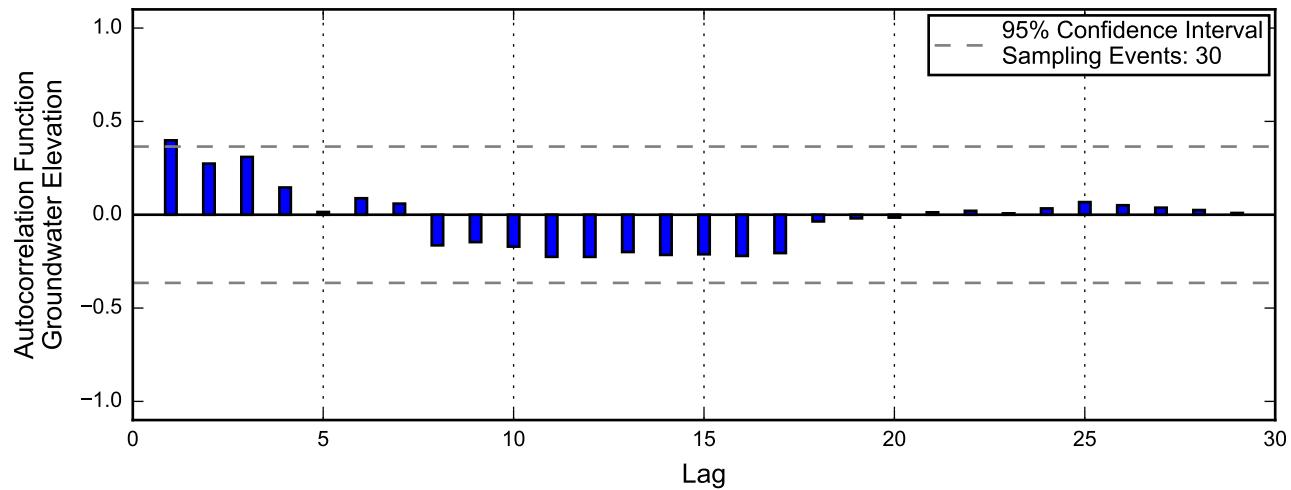
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-166, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



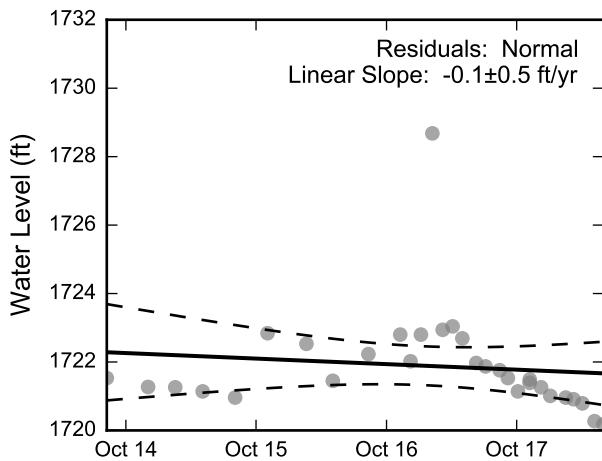
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.



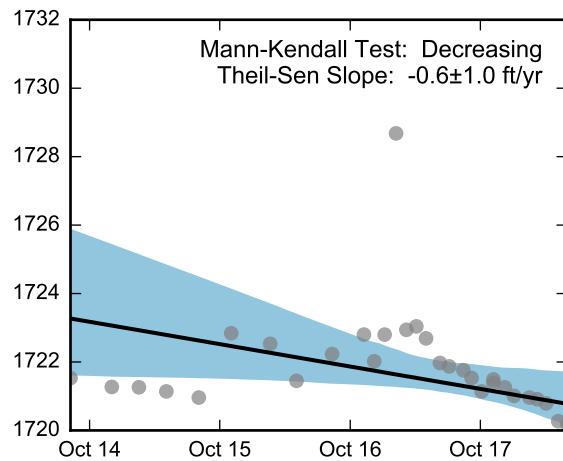
**Autocorrelation at Well M-167, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



Not Enough Perchlorate Data for Linear Regression.

### Theil-Sen Trend



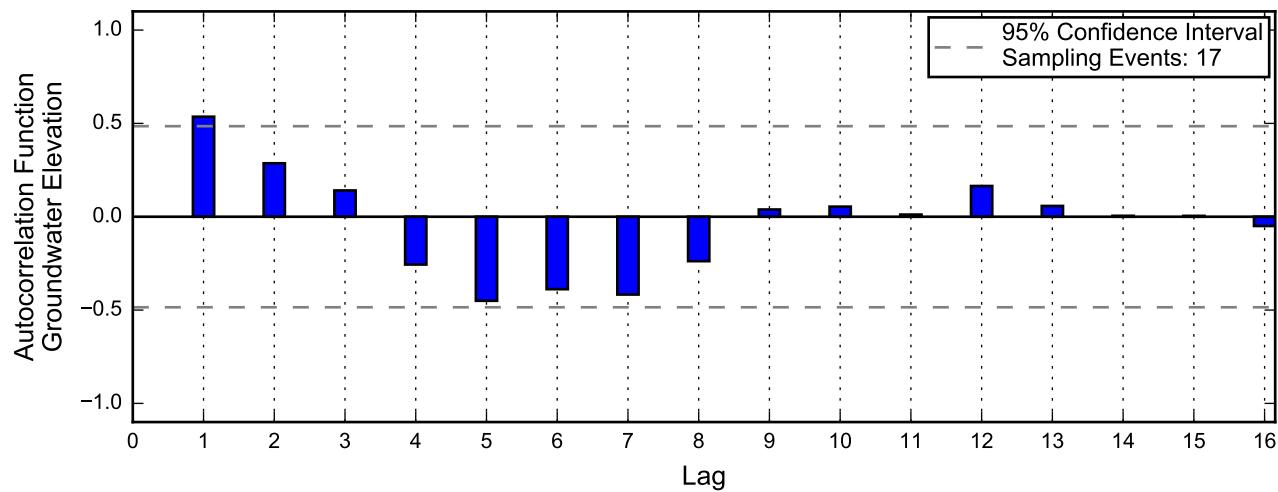
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-167, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



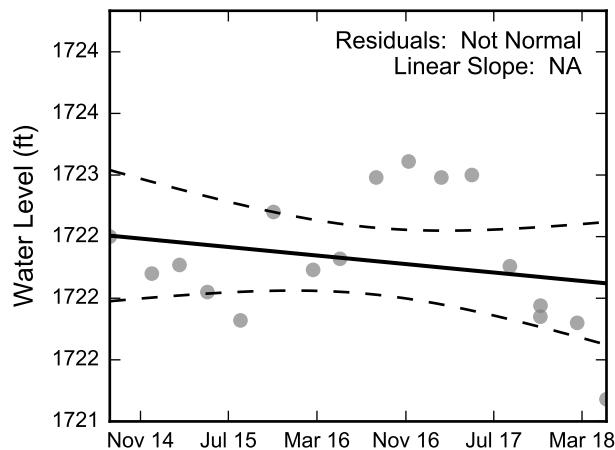
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

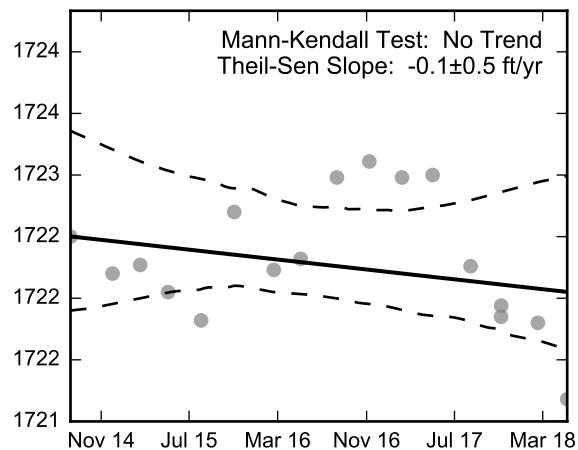


Autocorrelation at Well M-168, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for  
Linear Regression.

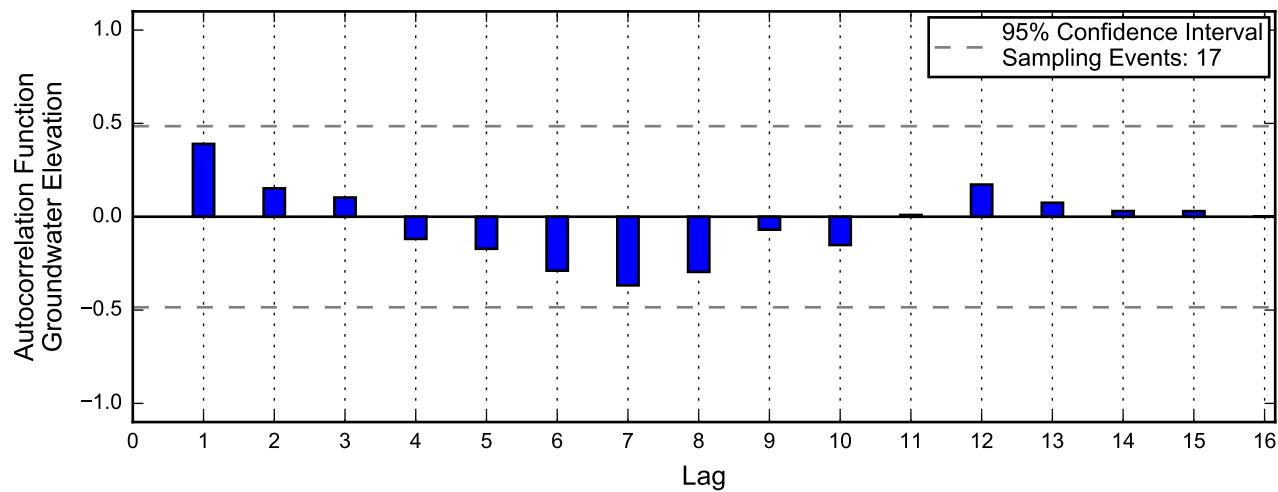
Not Enough Perchlorate Data for  
the Mann-Kendall Trend Test.

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-168, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



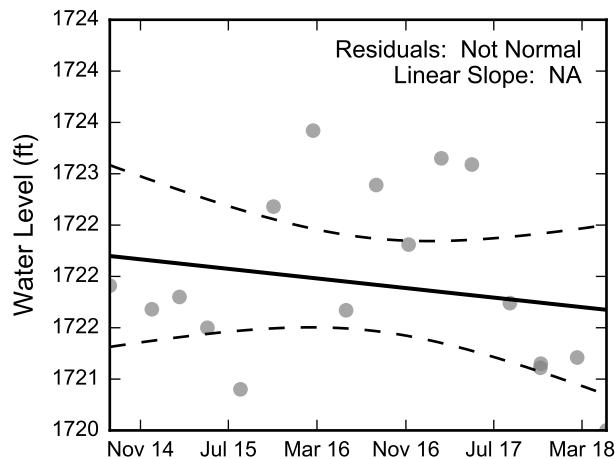
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

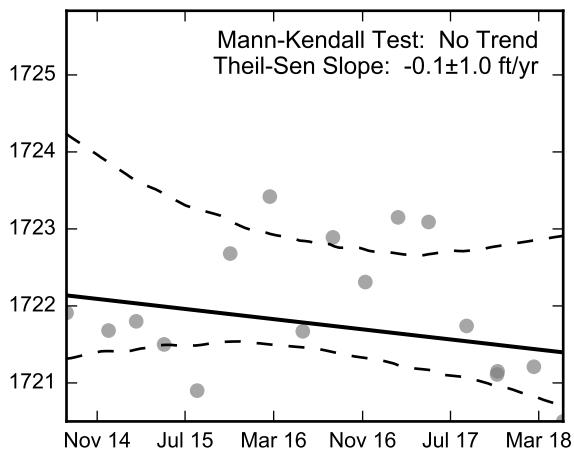


Autocorrelation at Well M-169, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

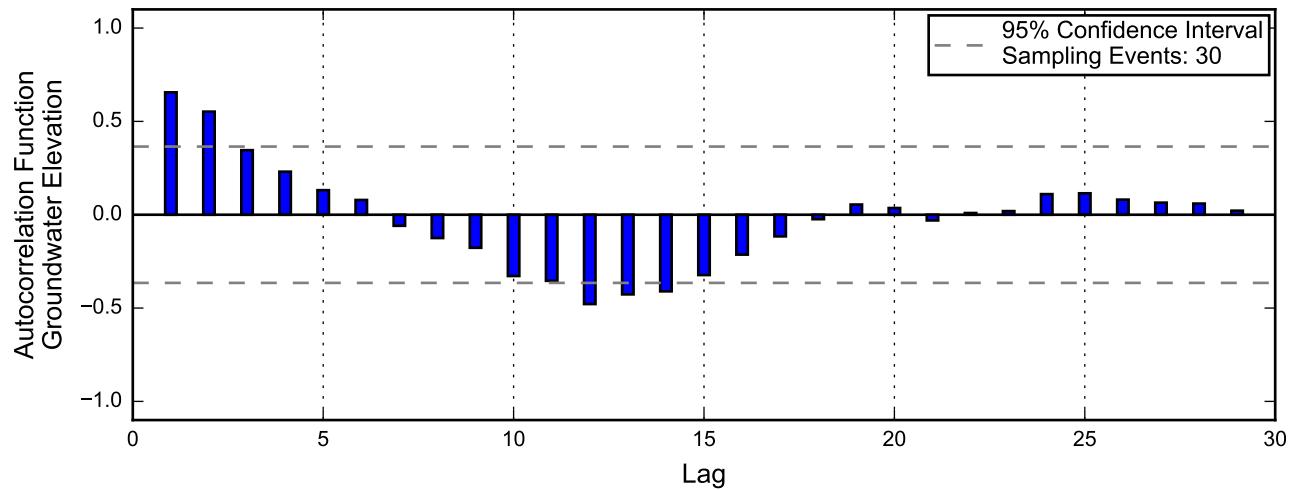
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-169, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



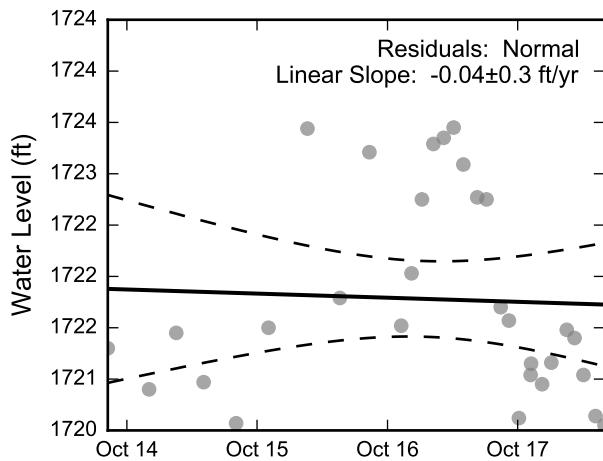
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

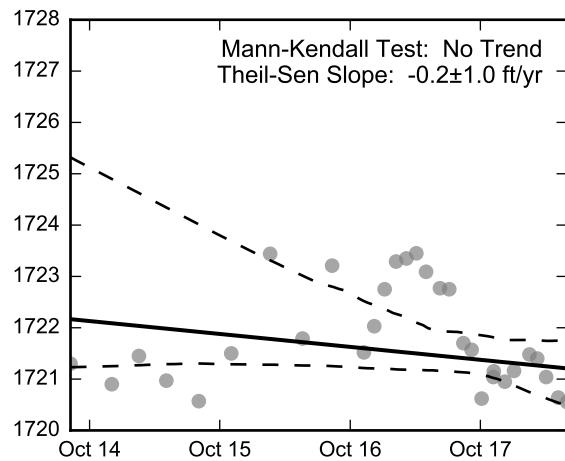


**Autocorrelation at Well M-170, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

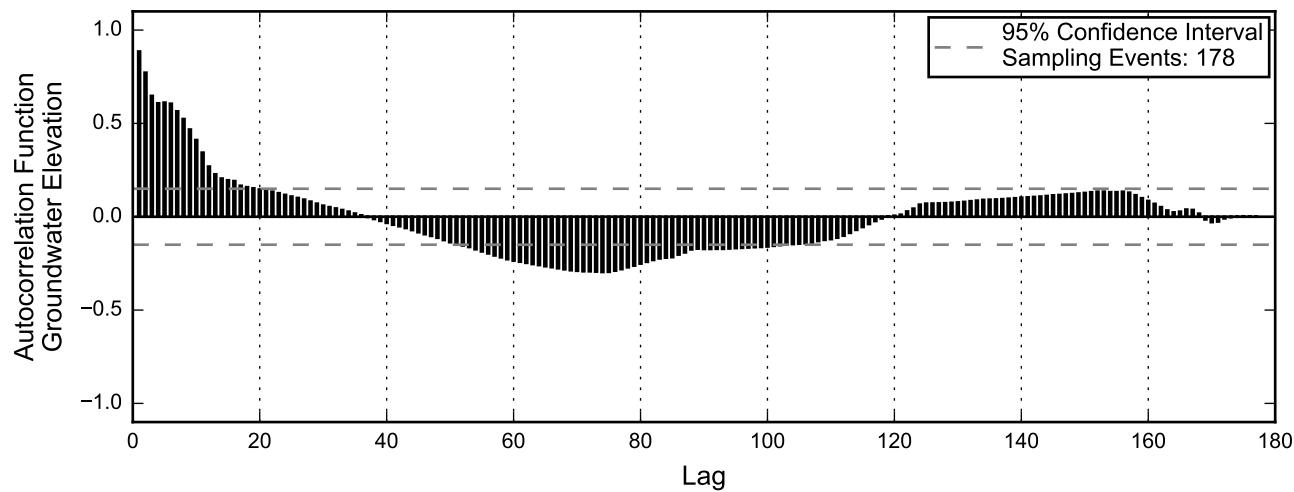


Not Enough Perchlorate Data for Linear Regression.

Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



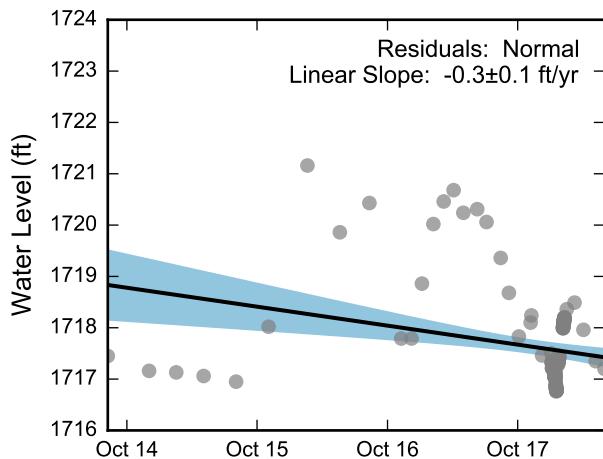
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

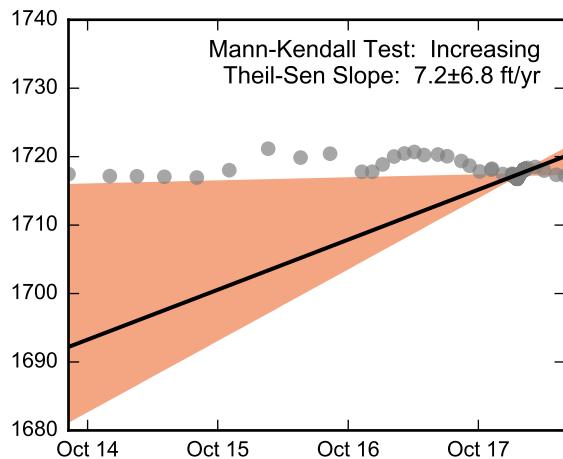


**Autocorrelation at Well M-172, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

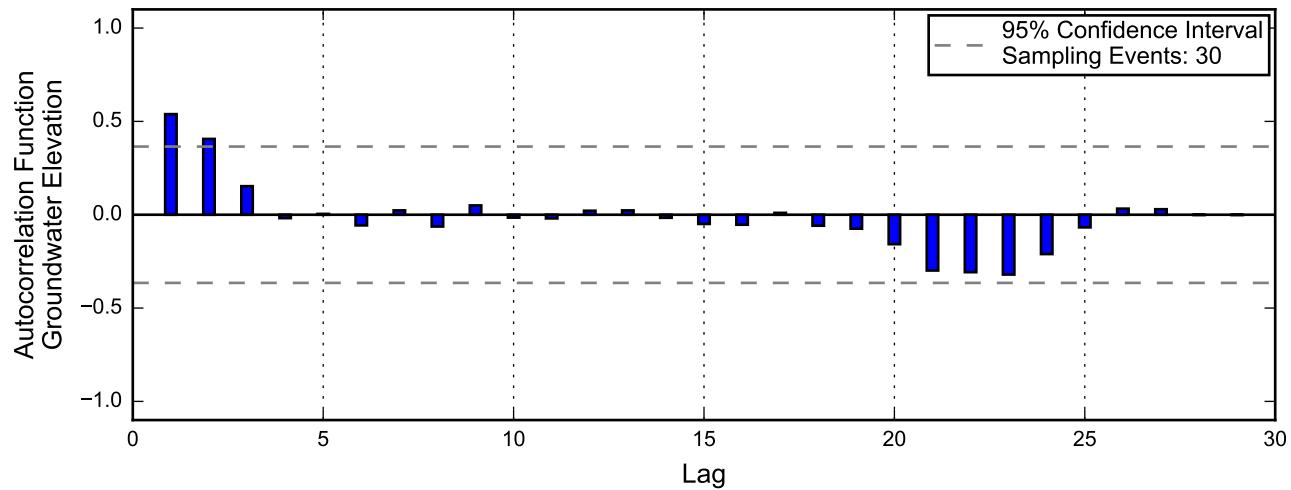
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-172, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



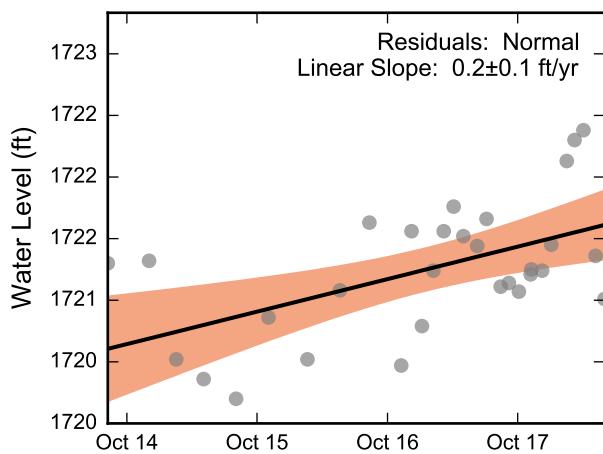
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

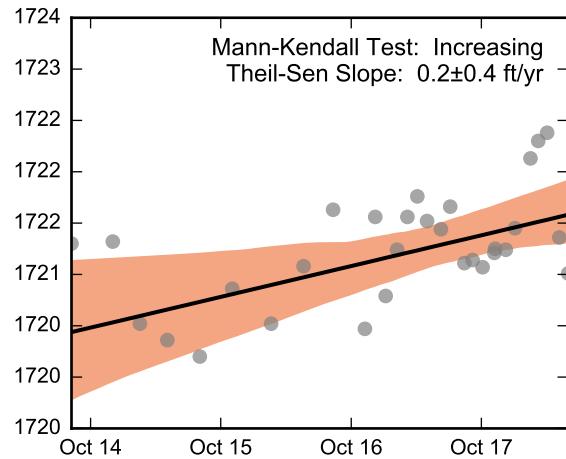


**Autocorrelation at Well M-173, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

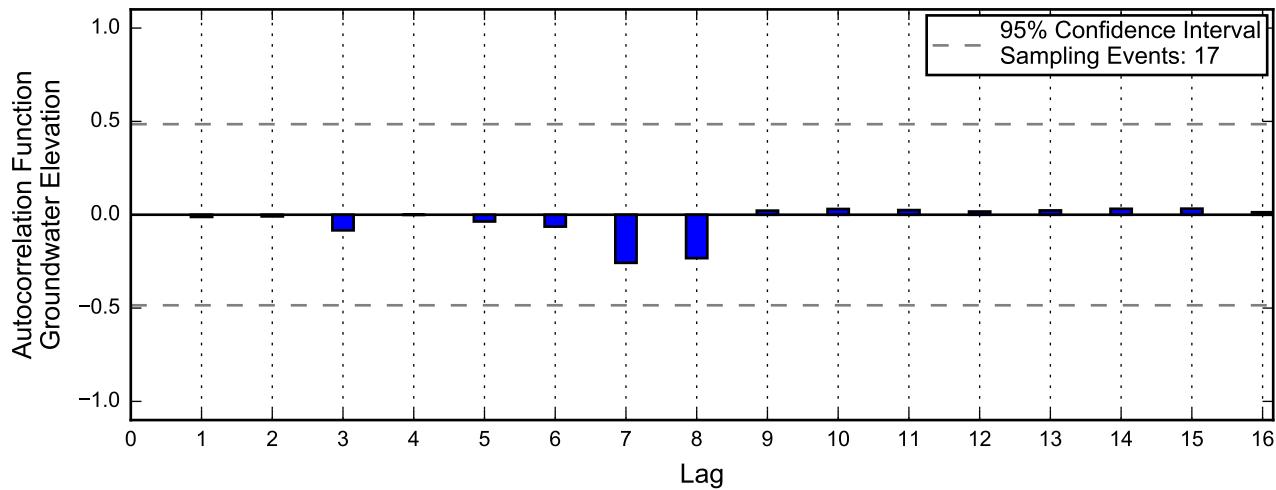
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-173, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



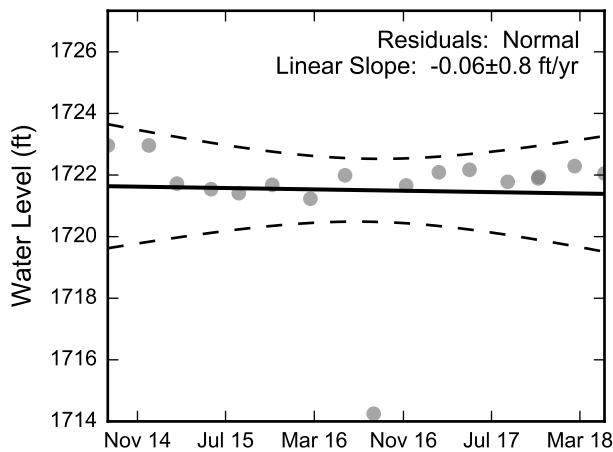
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

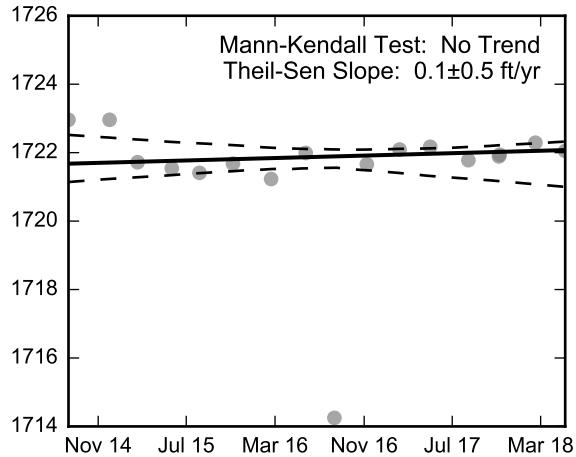


**Autocorrelation at Well M-174, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for  
Linear Regression.

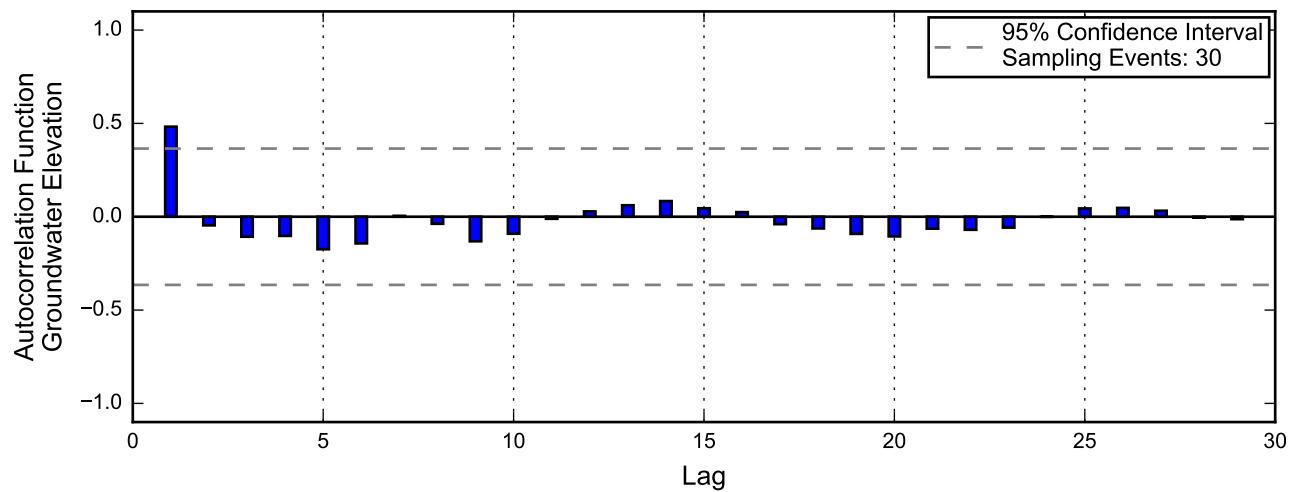
Not Enough Perchlorate Data for  
the Mann-Kendall Trend Test.

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-174, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



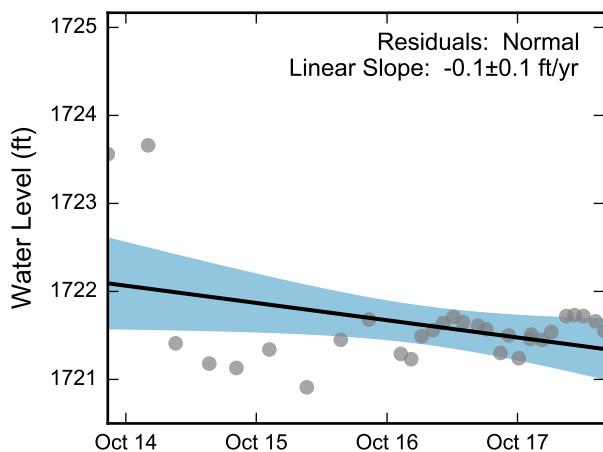
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

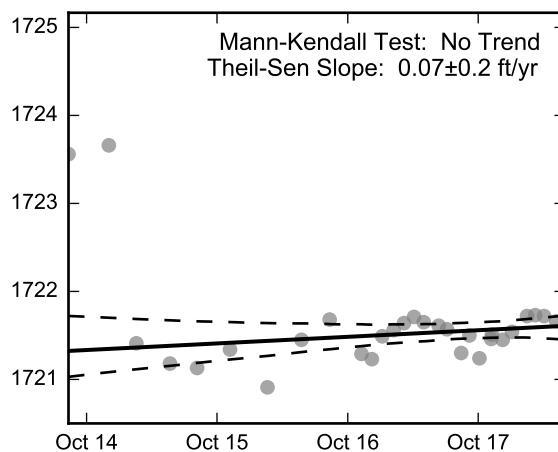


**Autocorrelation at Well M-175, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

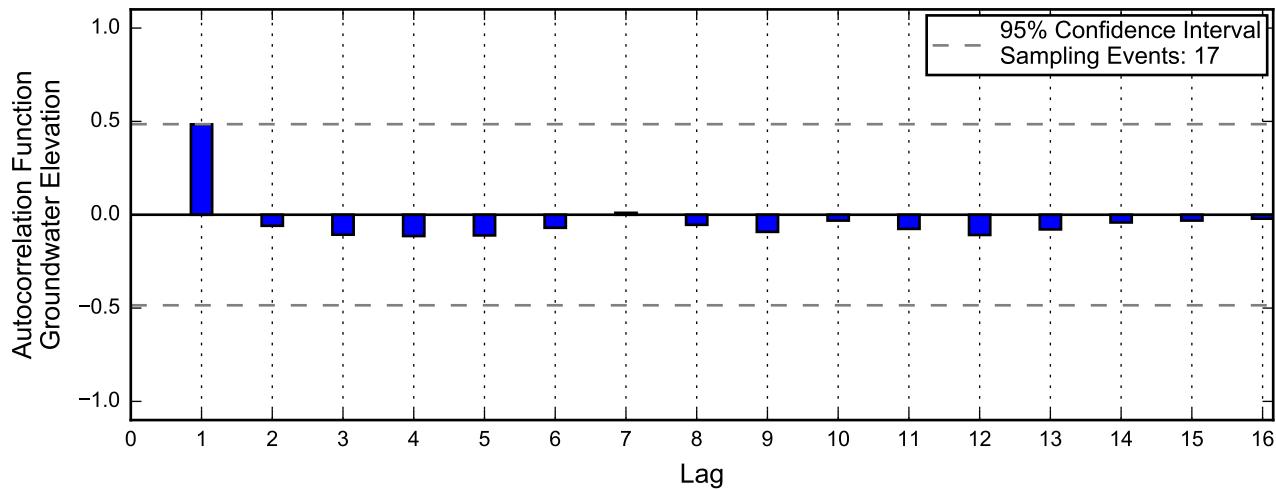
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-175, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



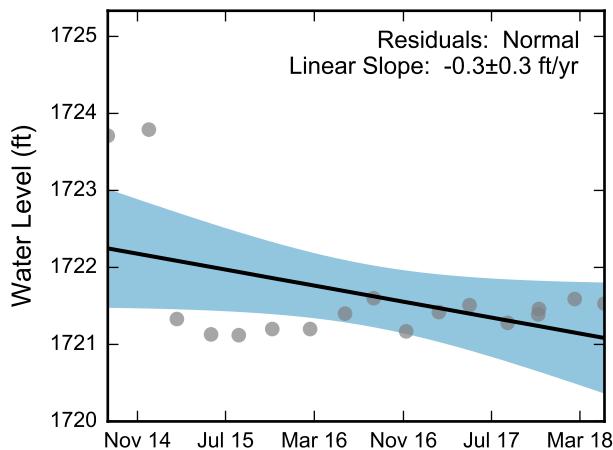
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.



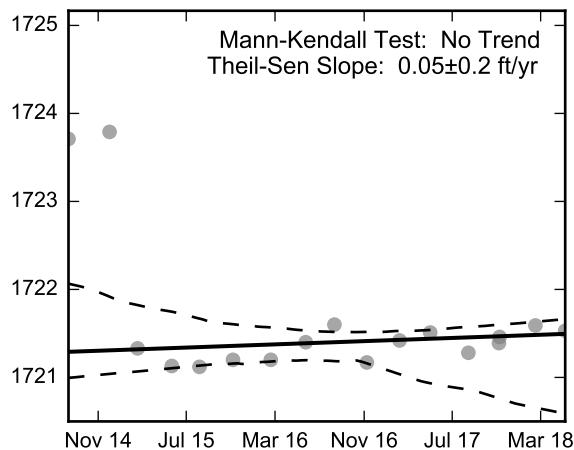
**Autocorrelation at Well M-176, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



Not Enough Perchlorate Data for Linear Regression.

### Theil-Sen Trend



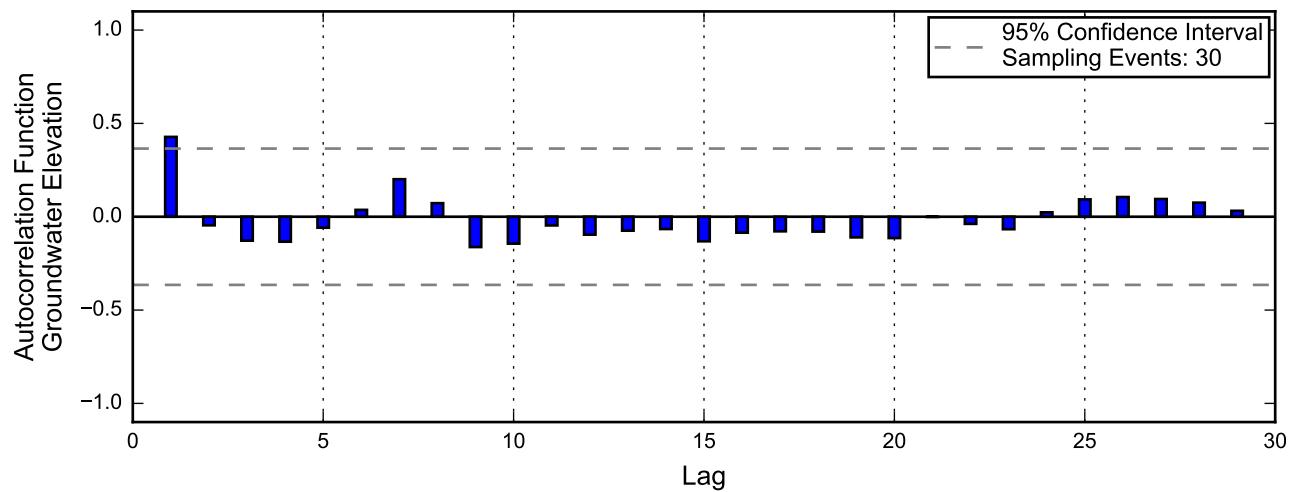
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-176, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



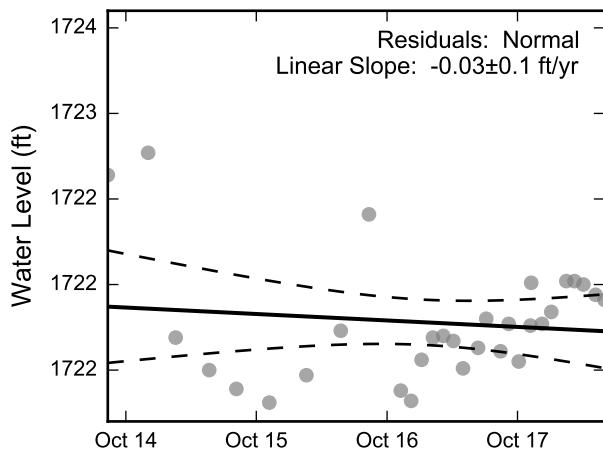
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

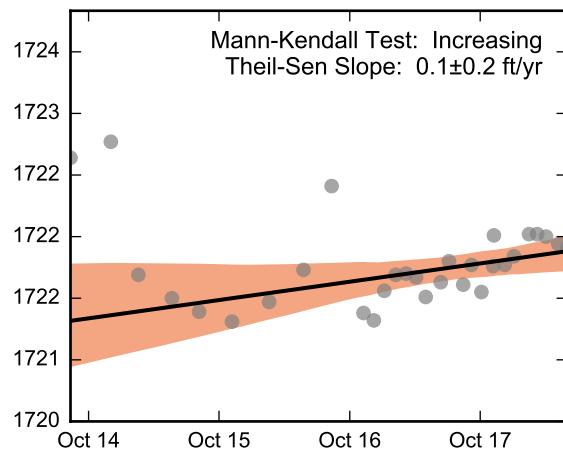


**Autocorrelation at Well M-177, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

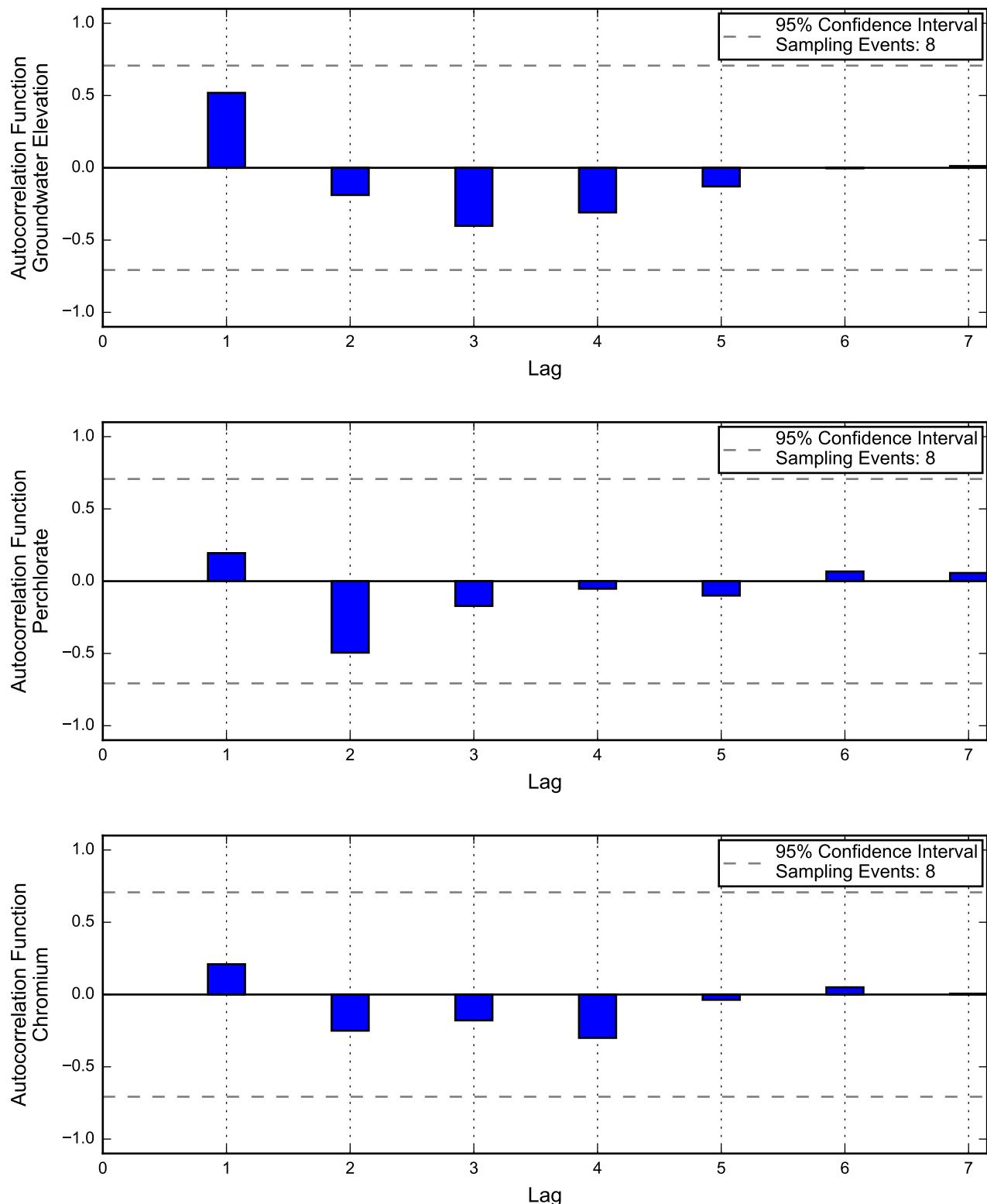
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

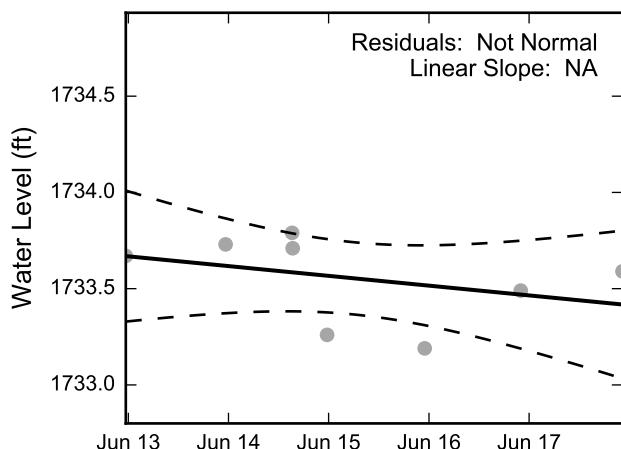
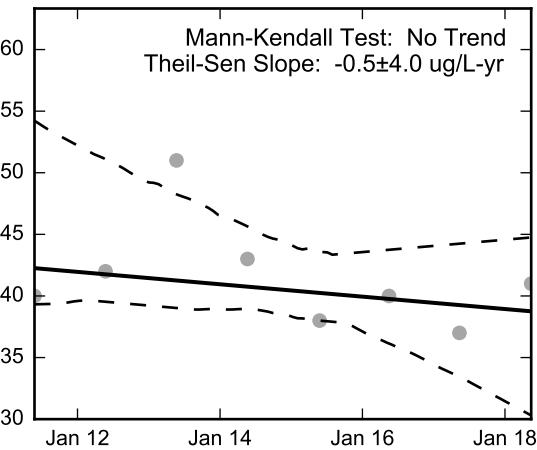
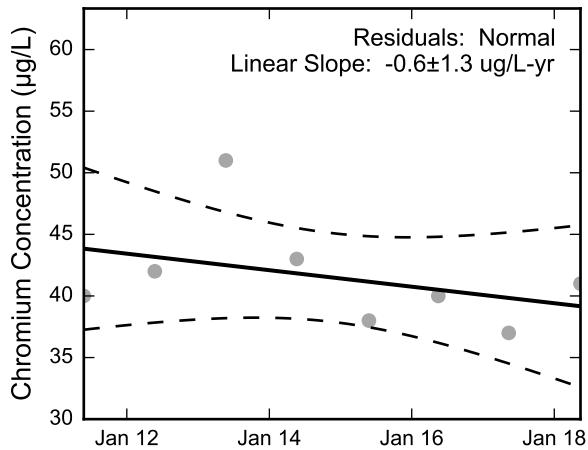
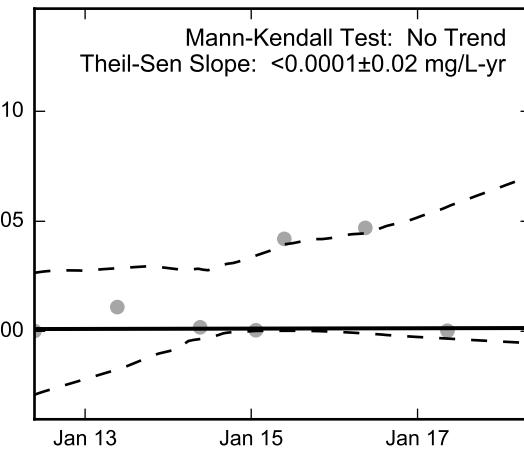
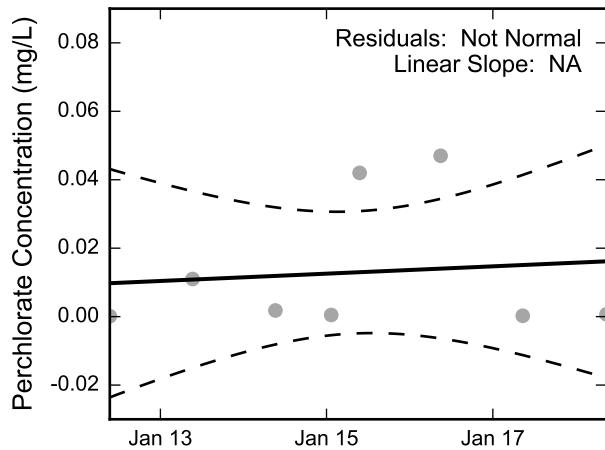
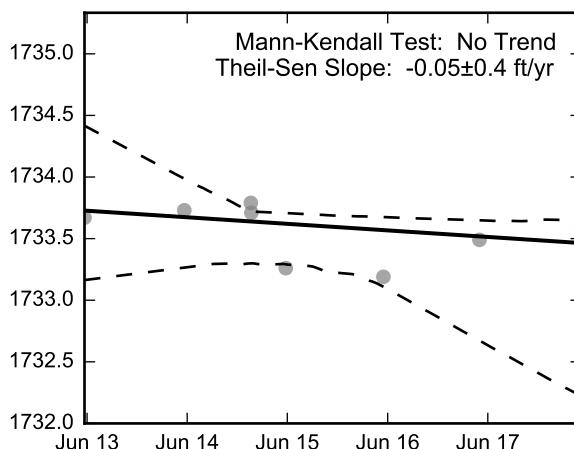
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-177, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well M-181, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

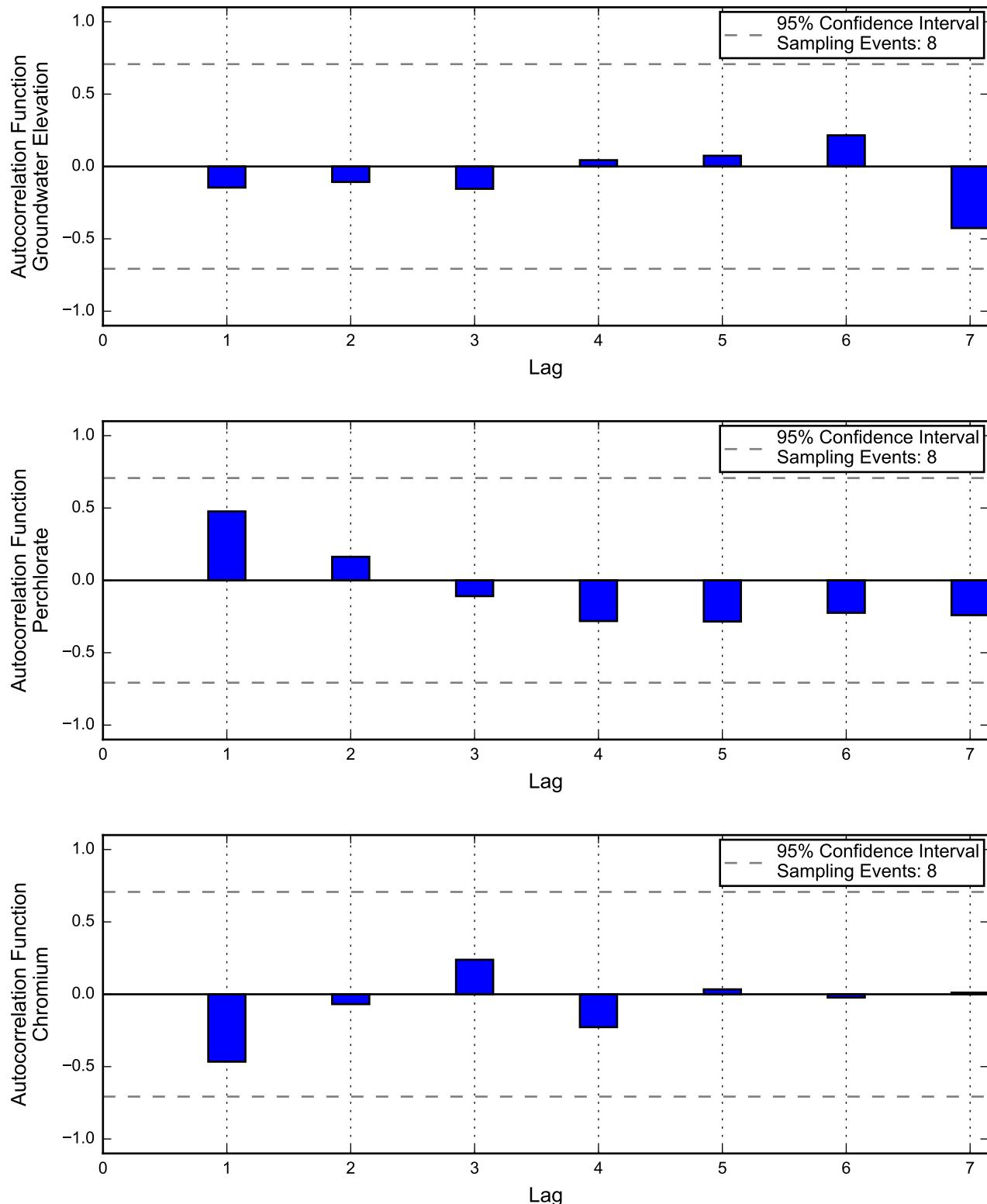
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

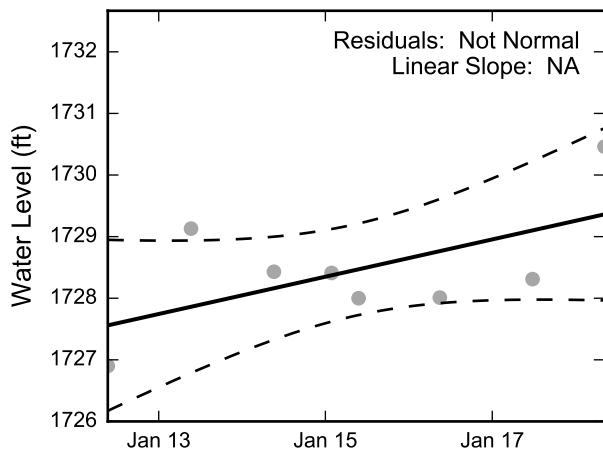
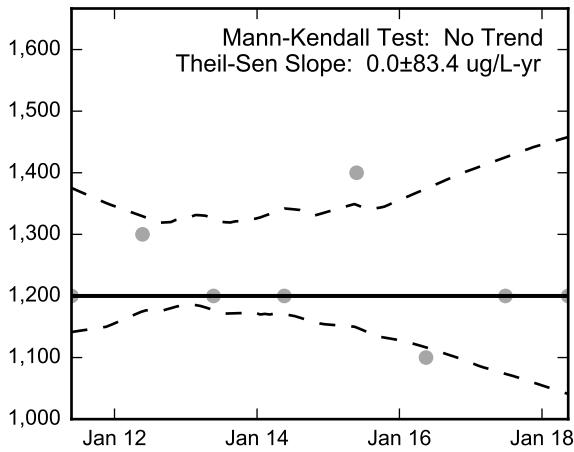
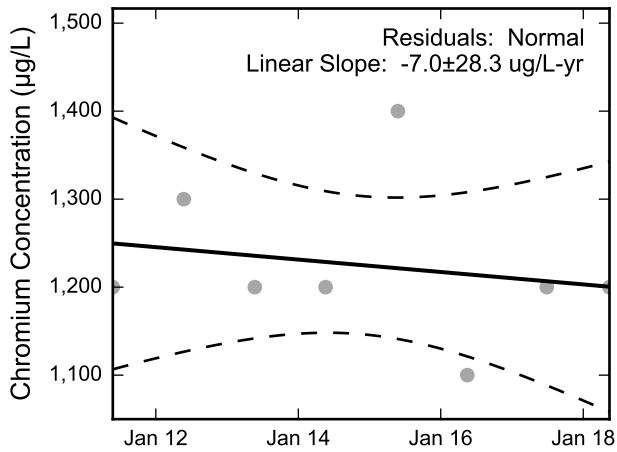
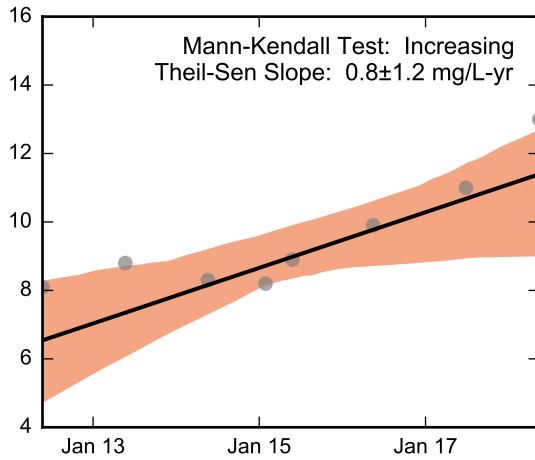
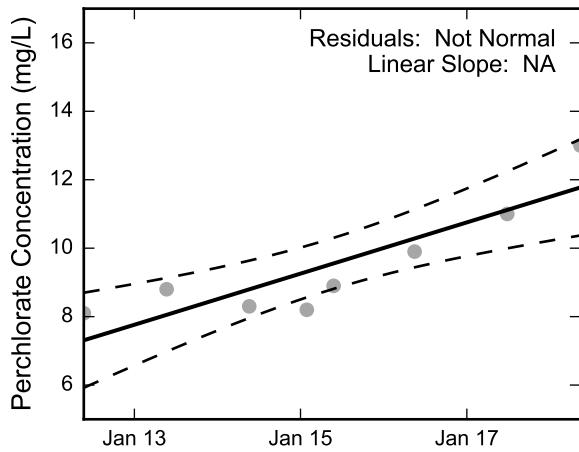
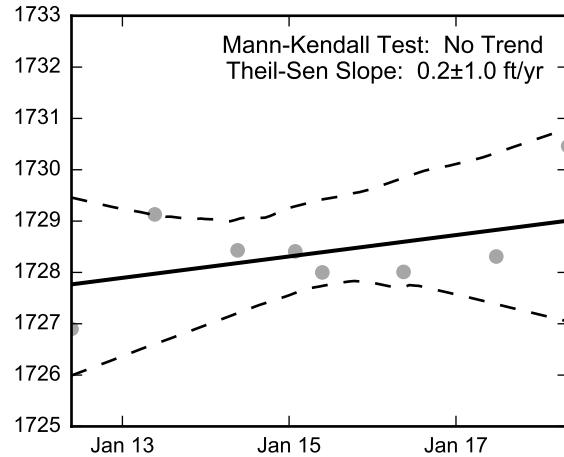
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-181, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-182, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

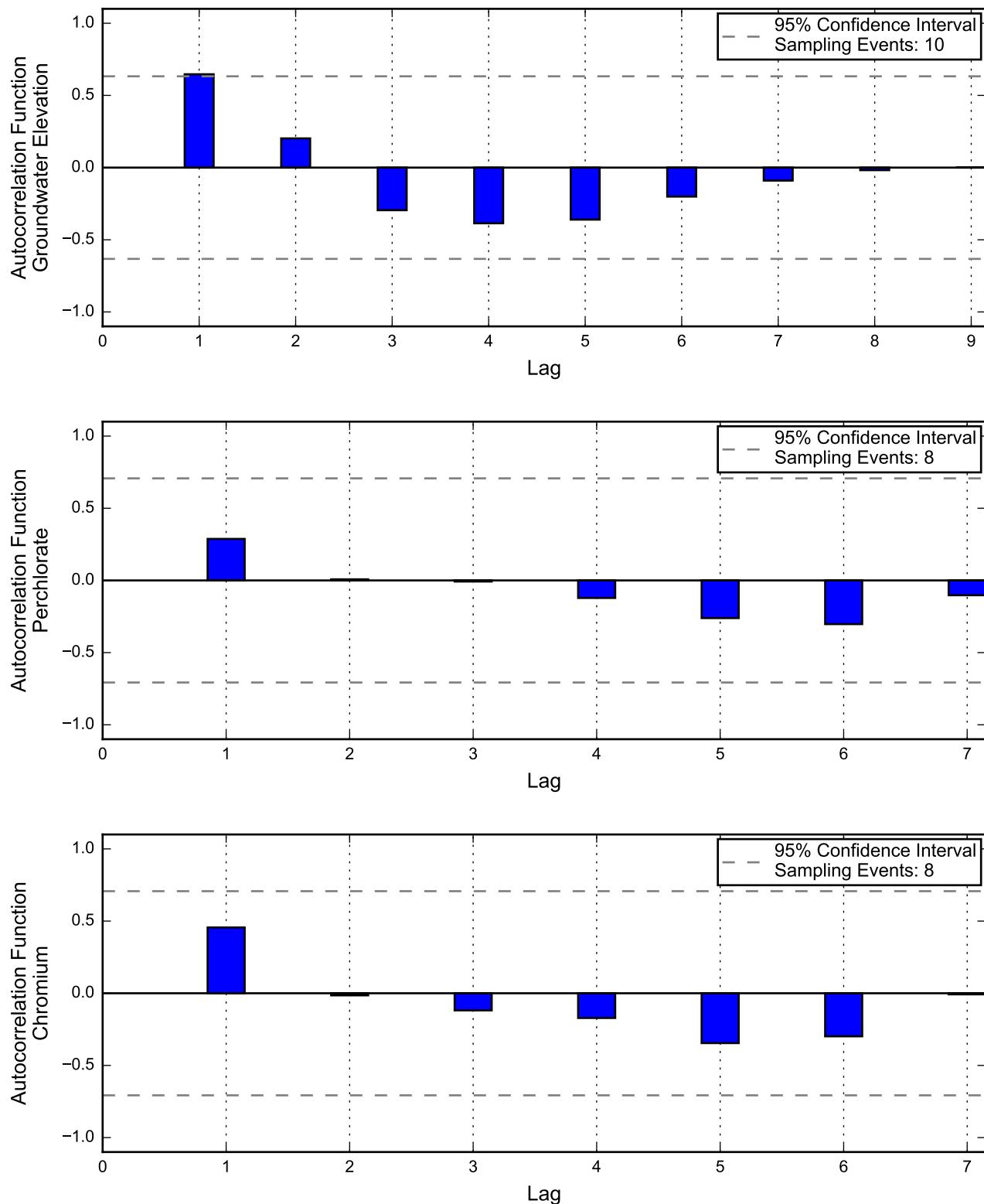
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

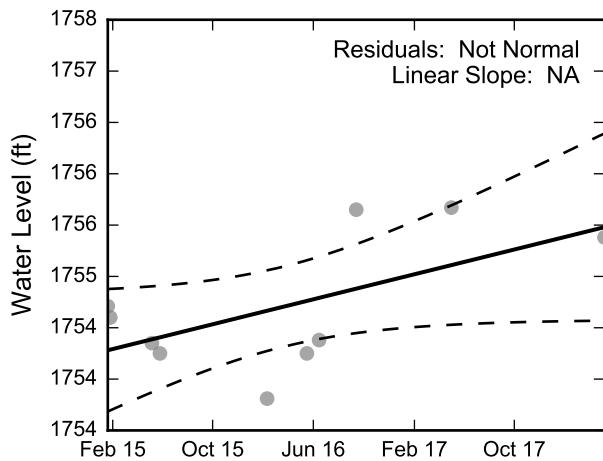
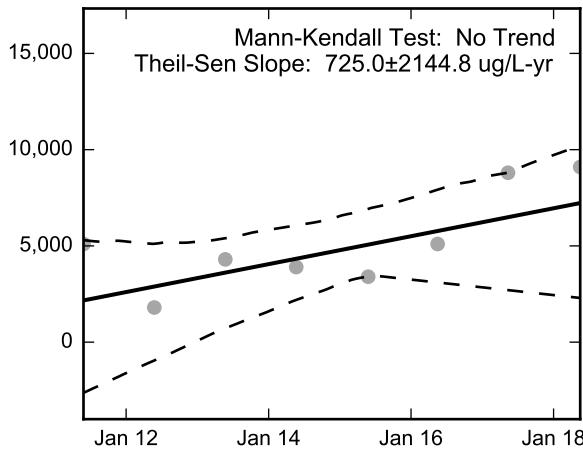
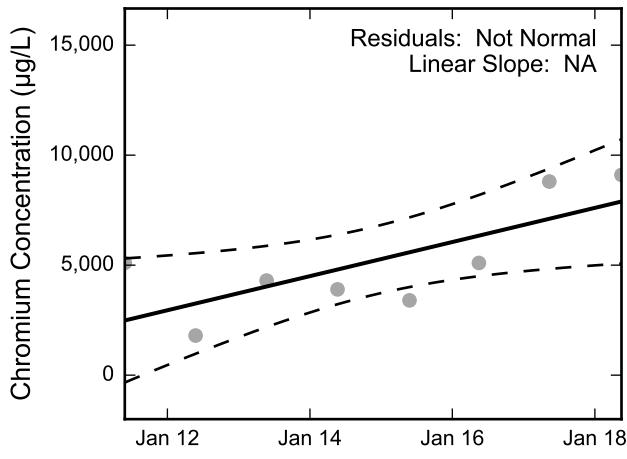
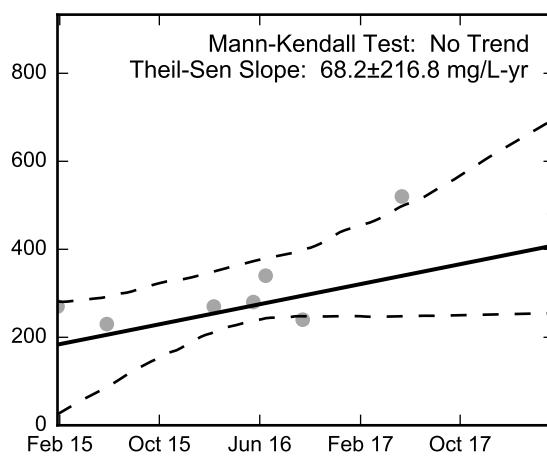
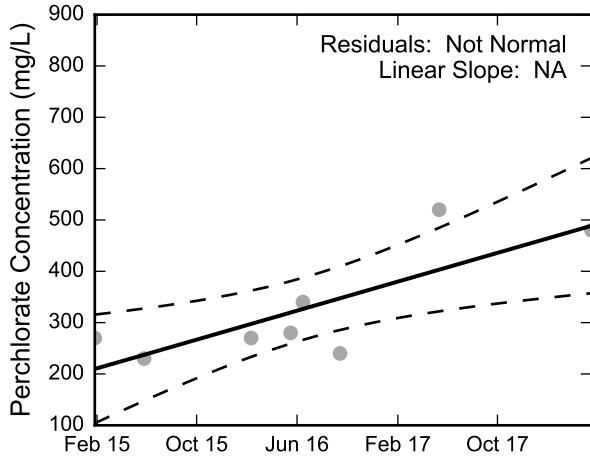
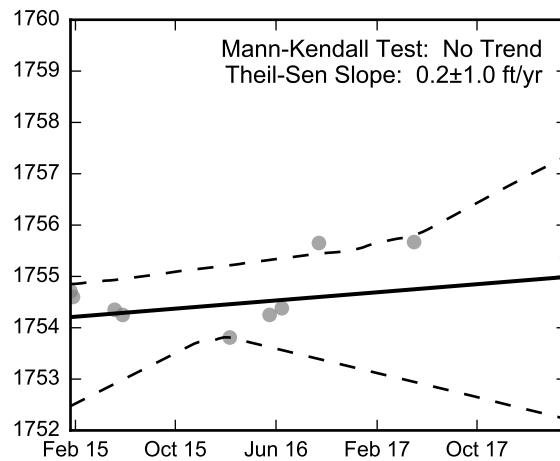
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-182, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well M-186, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

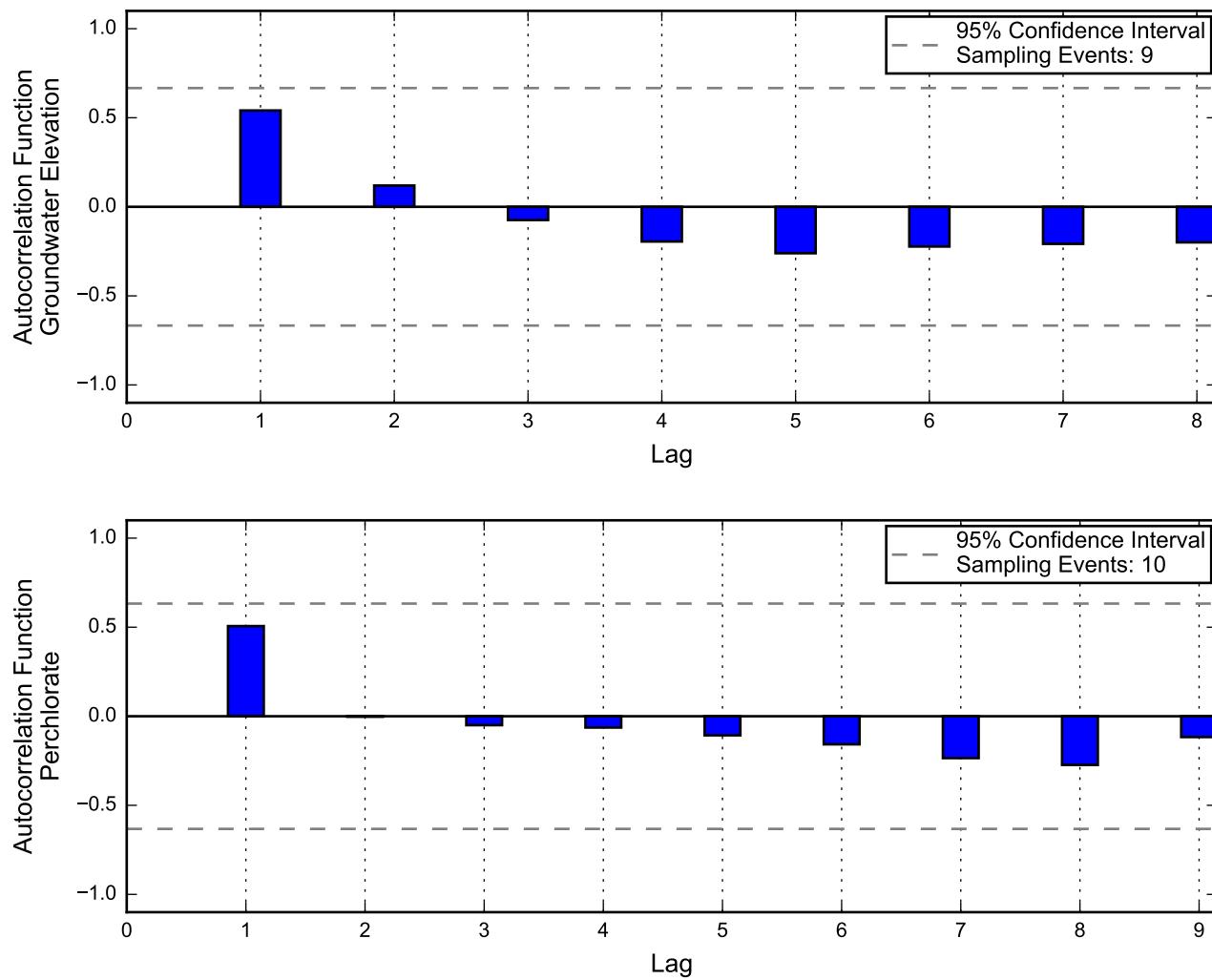
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well M-186, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

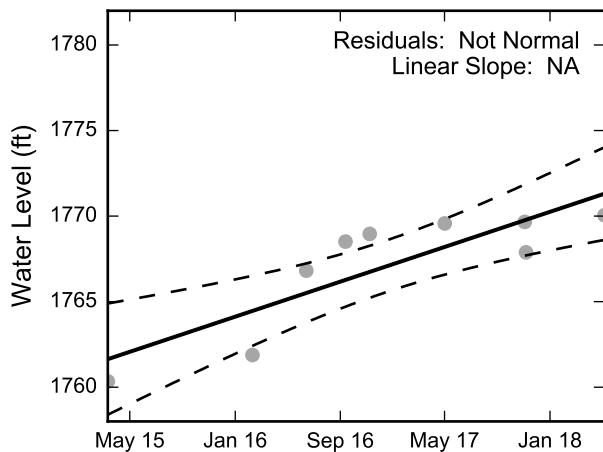


Not enough data for autocorrelation of chromium.

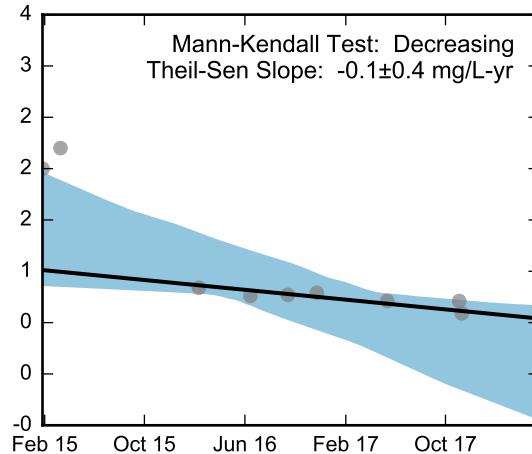
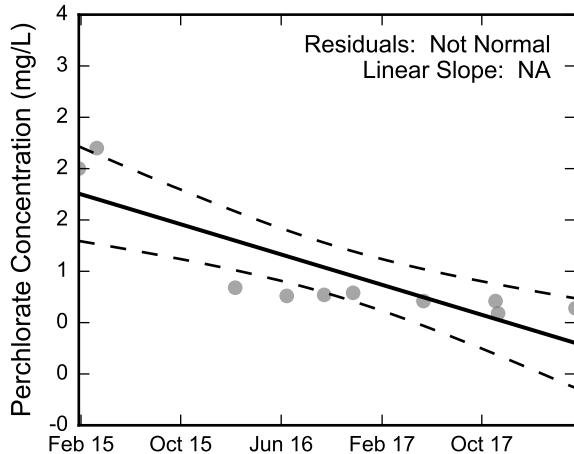
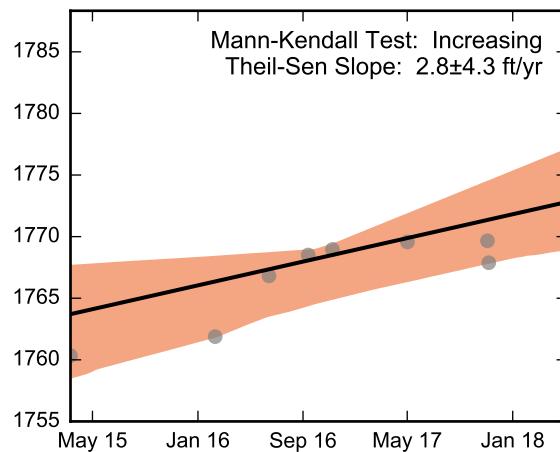


**Autocorrelation at Well M-186D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

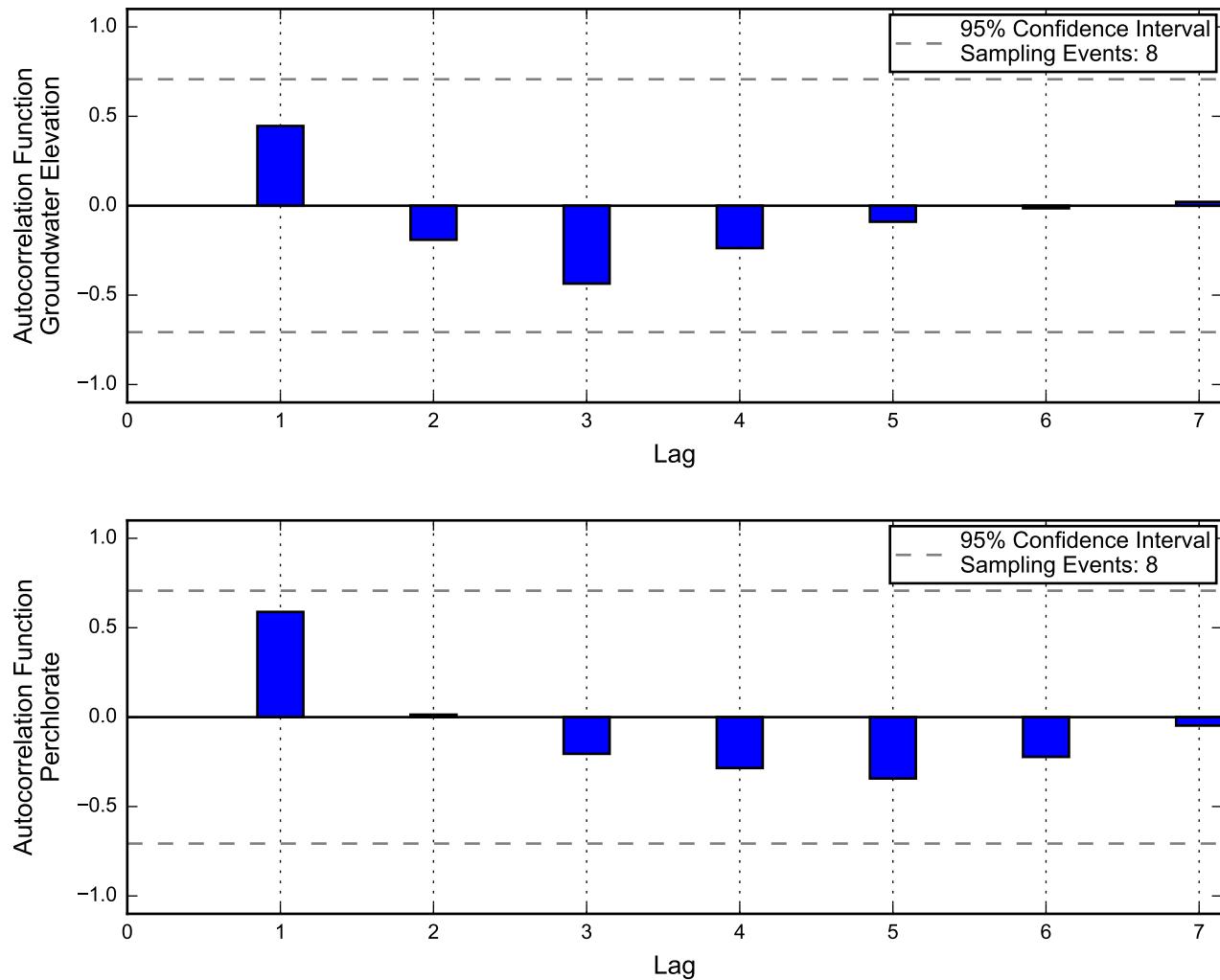


Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well M-186D, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

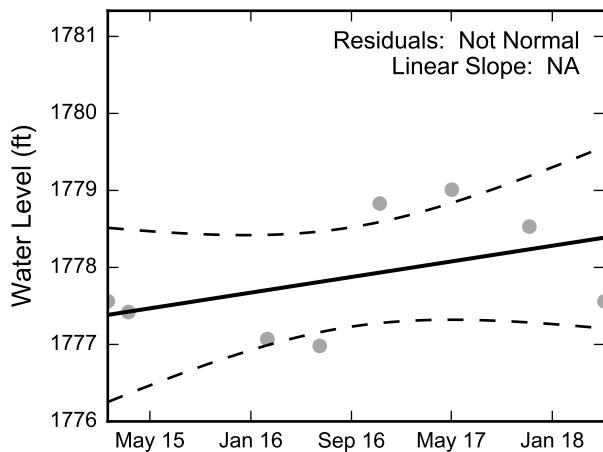


Not enough data for autocorrelation of chromium.

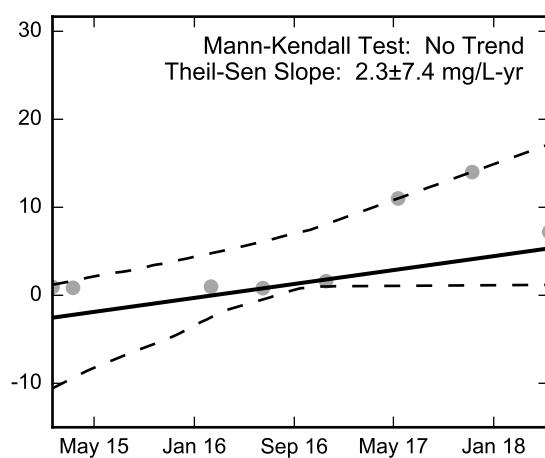
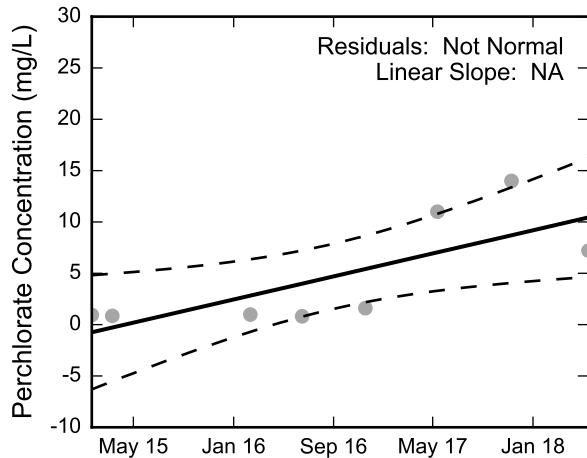
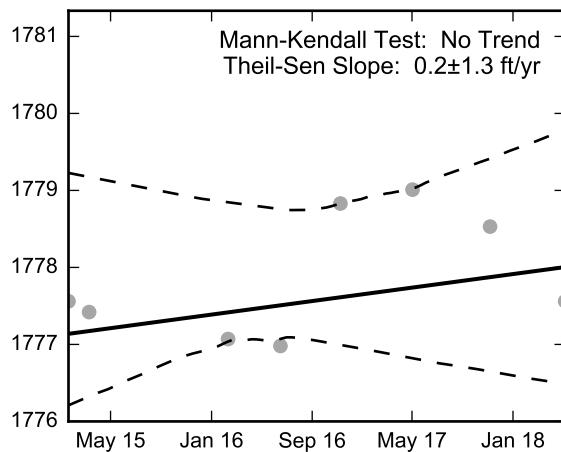


**Autocorrelation at Well M-189, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

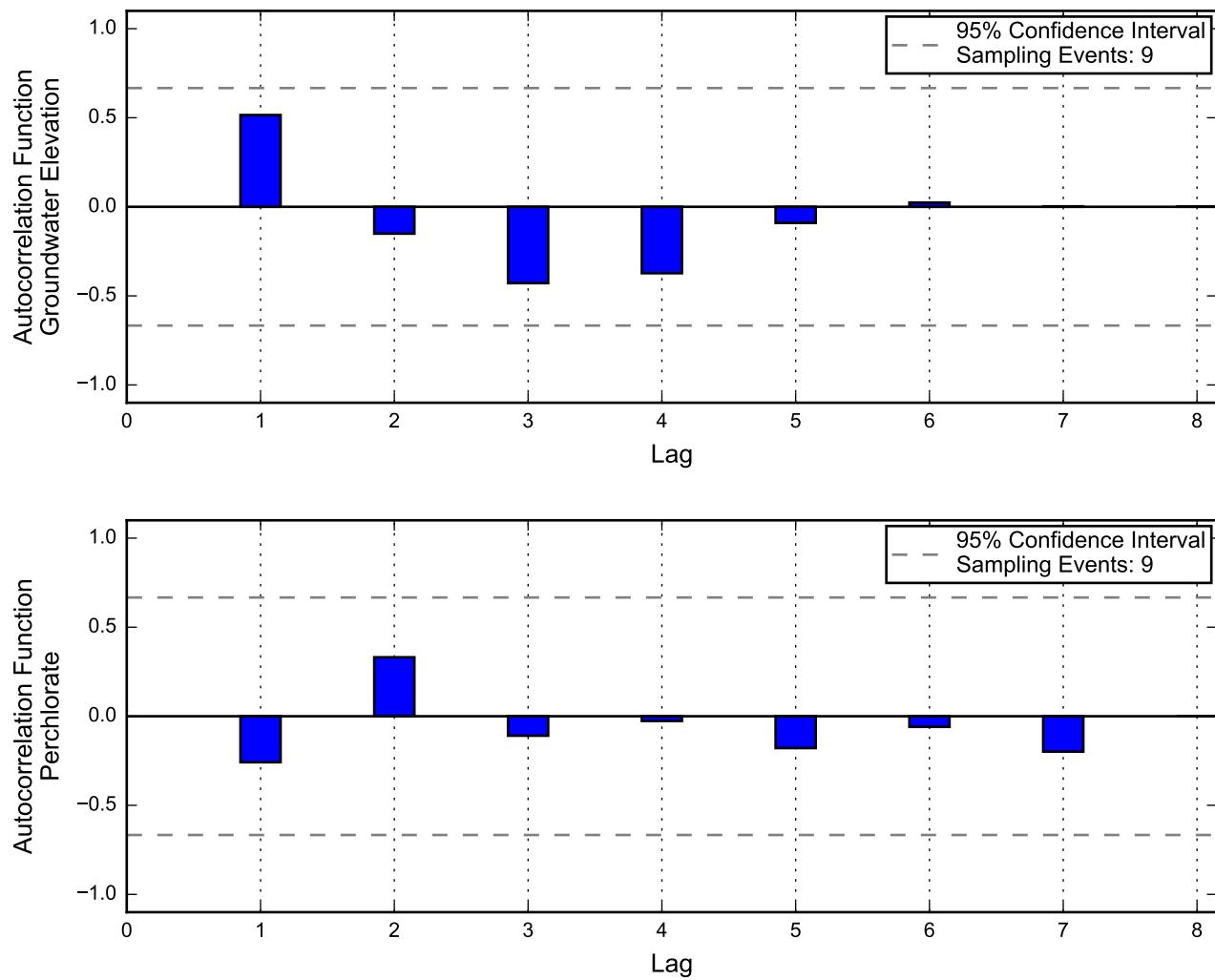


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



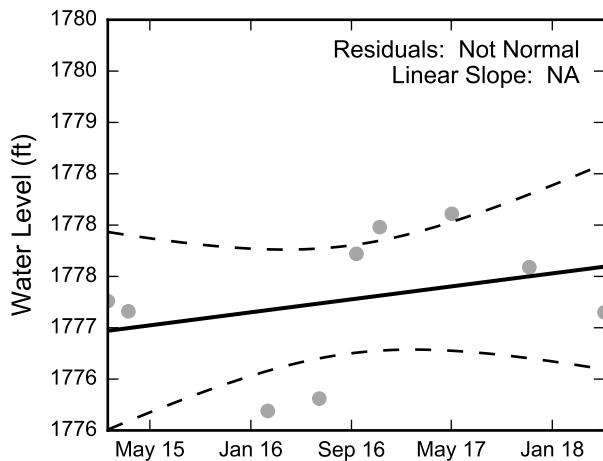
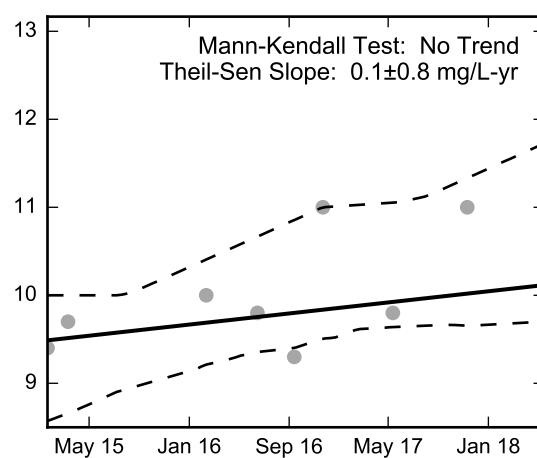
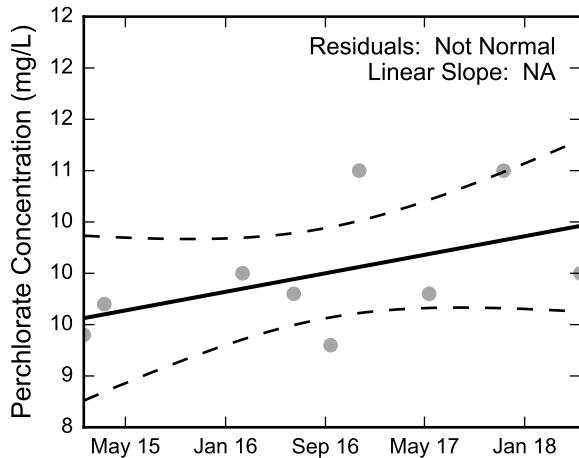
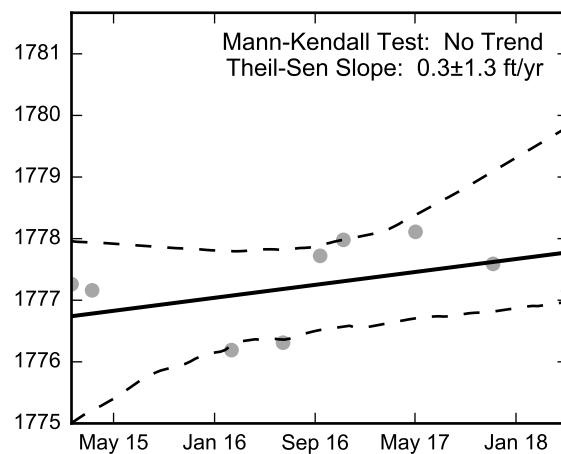
Statistical Trend Analysis of Well M-189, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well M-190, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

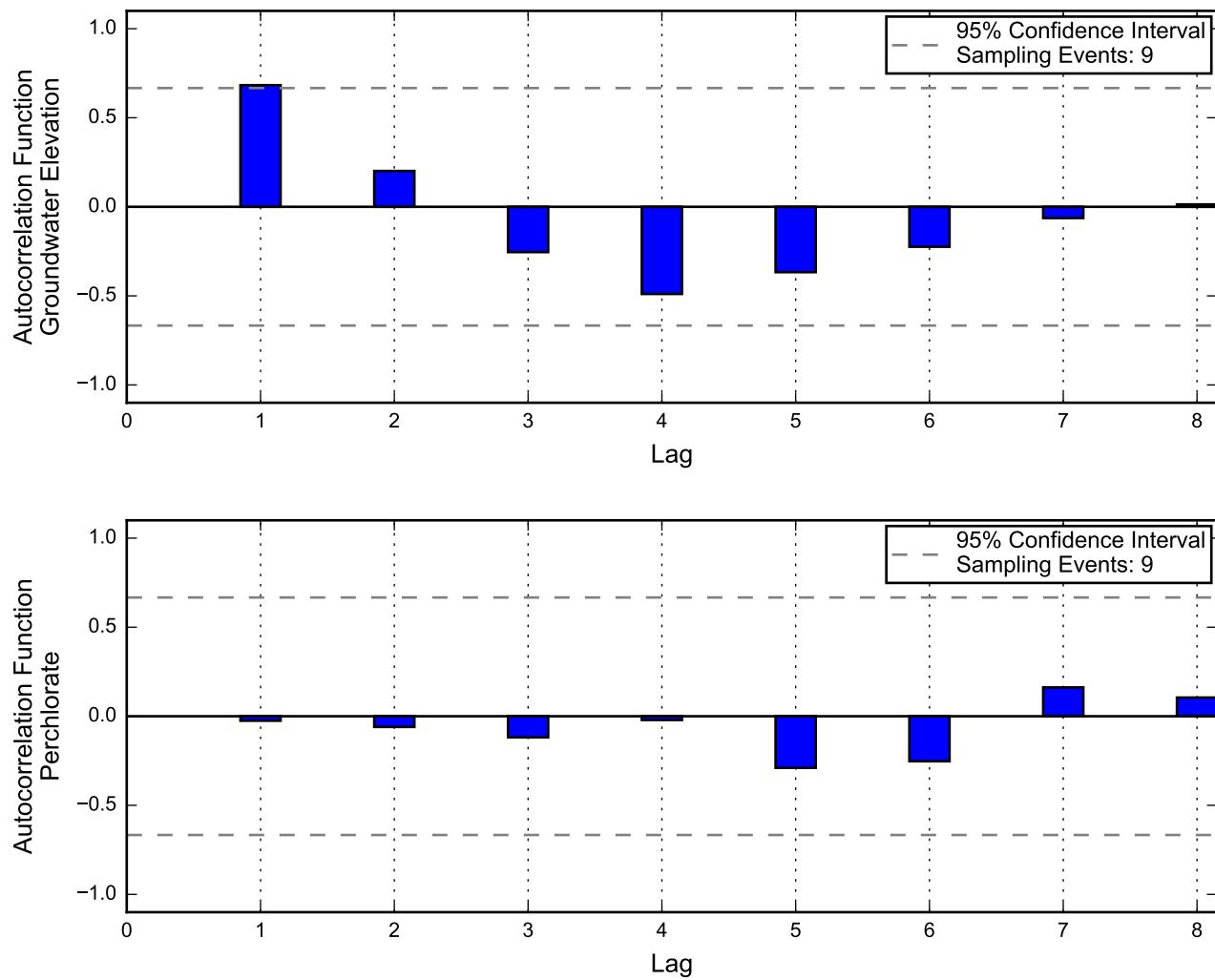
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-190, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

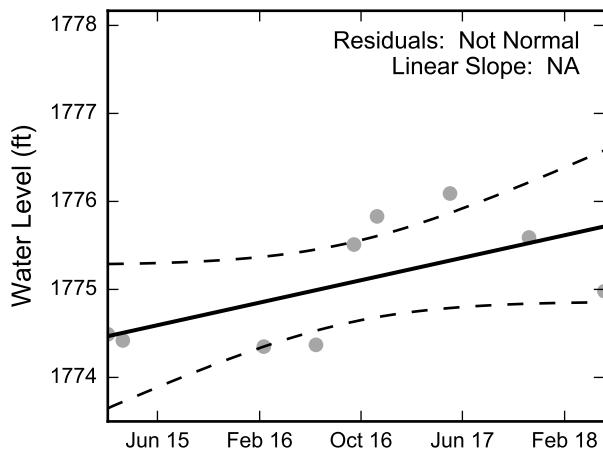


Not enough data for autocorrelation of chromium.

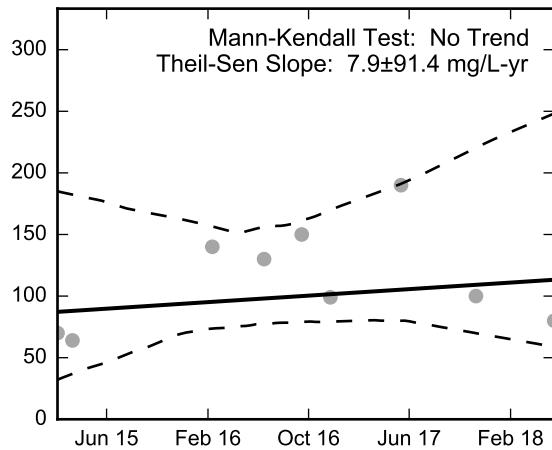
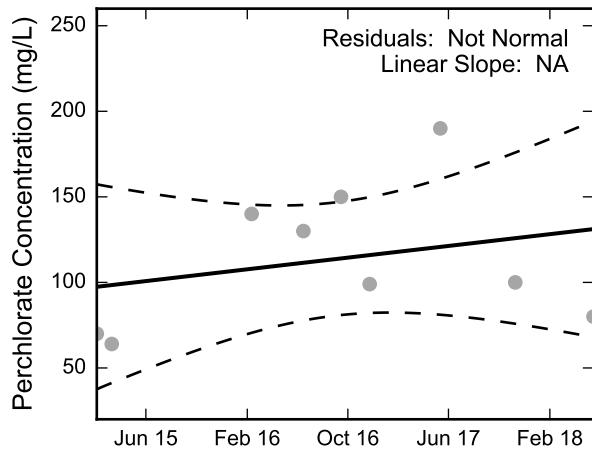
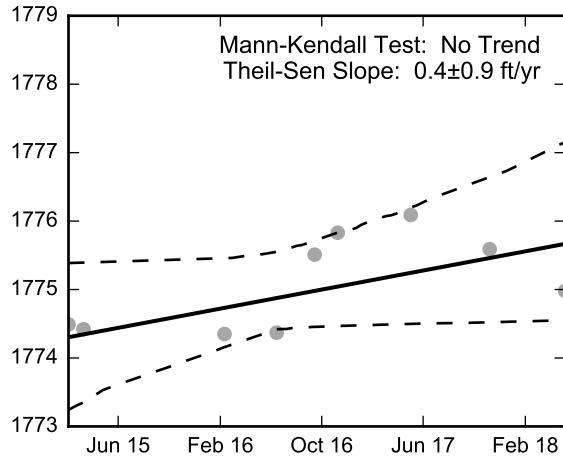


**Autocorrelation at Well M-191, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

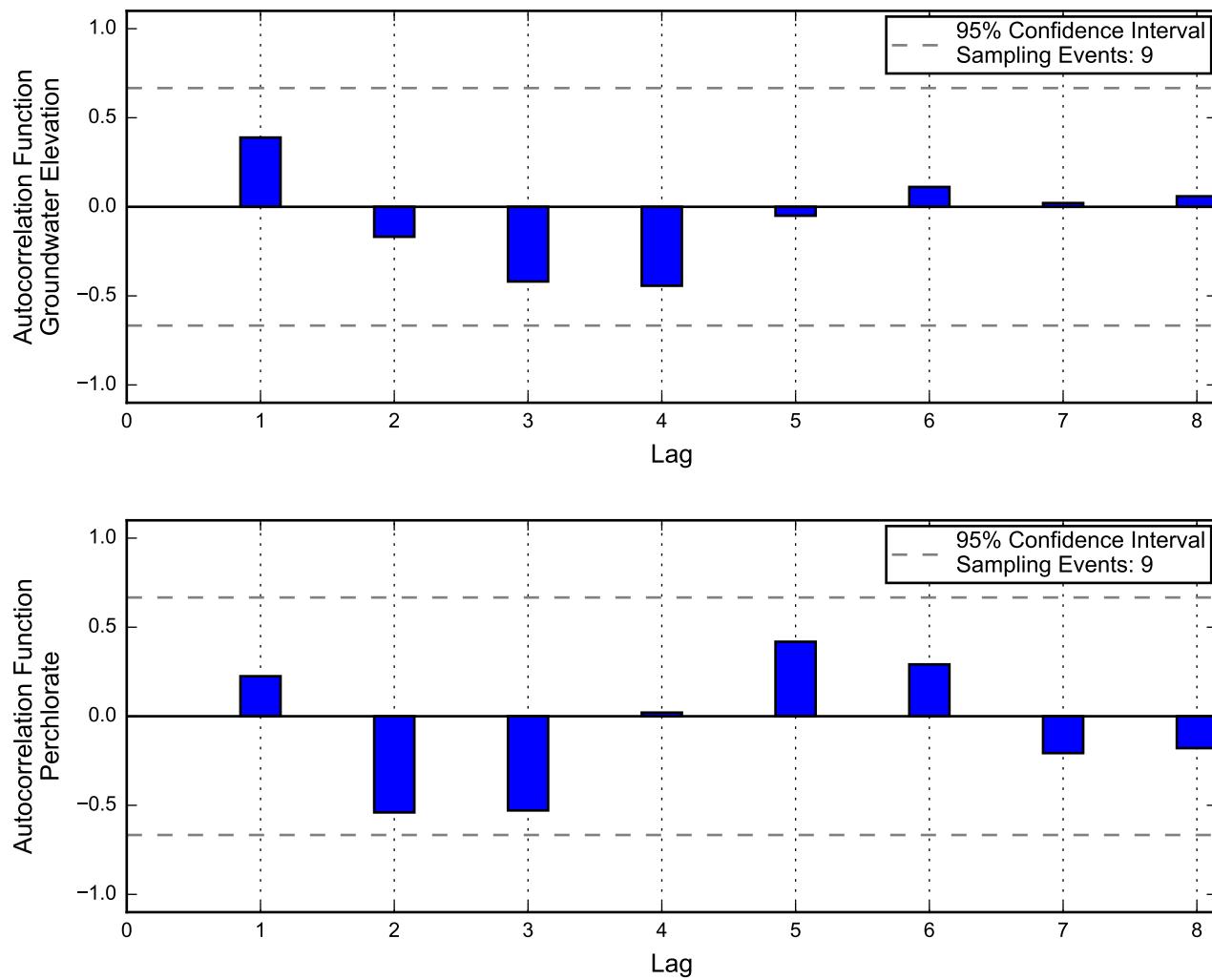


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



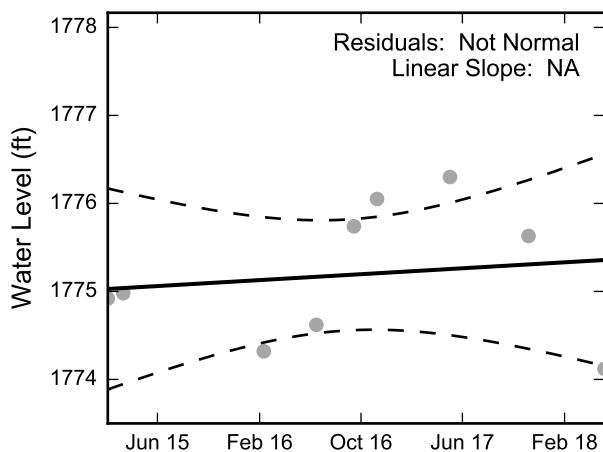
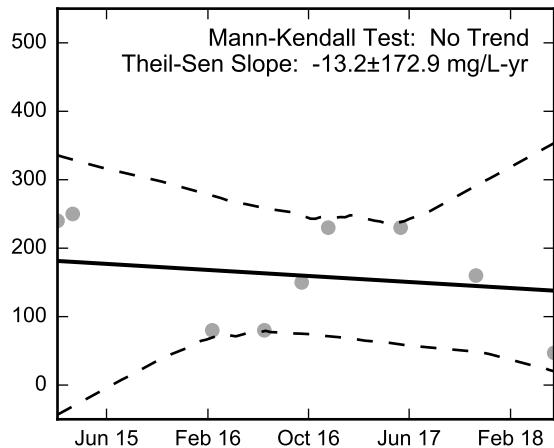
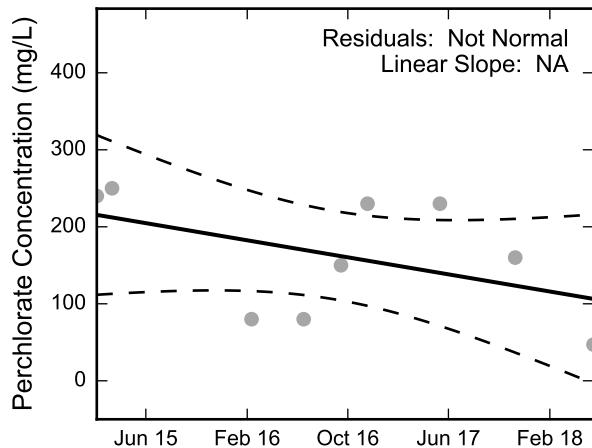
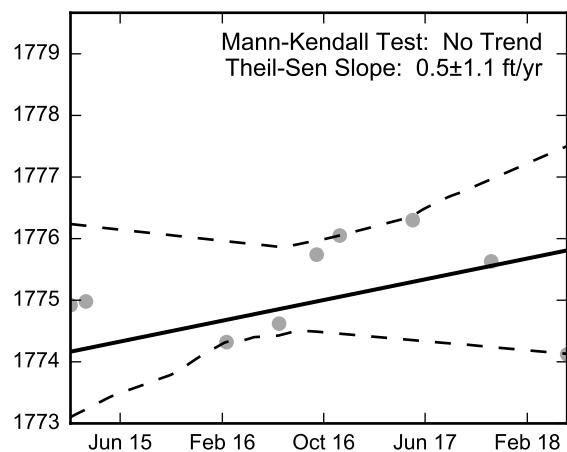
Statistical Trend Analysis of Well M-191, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well M-192, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

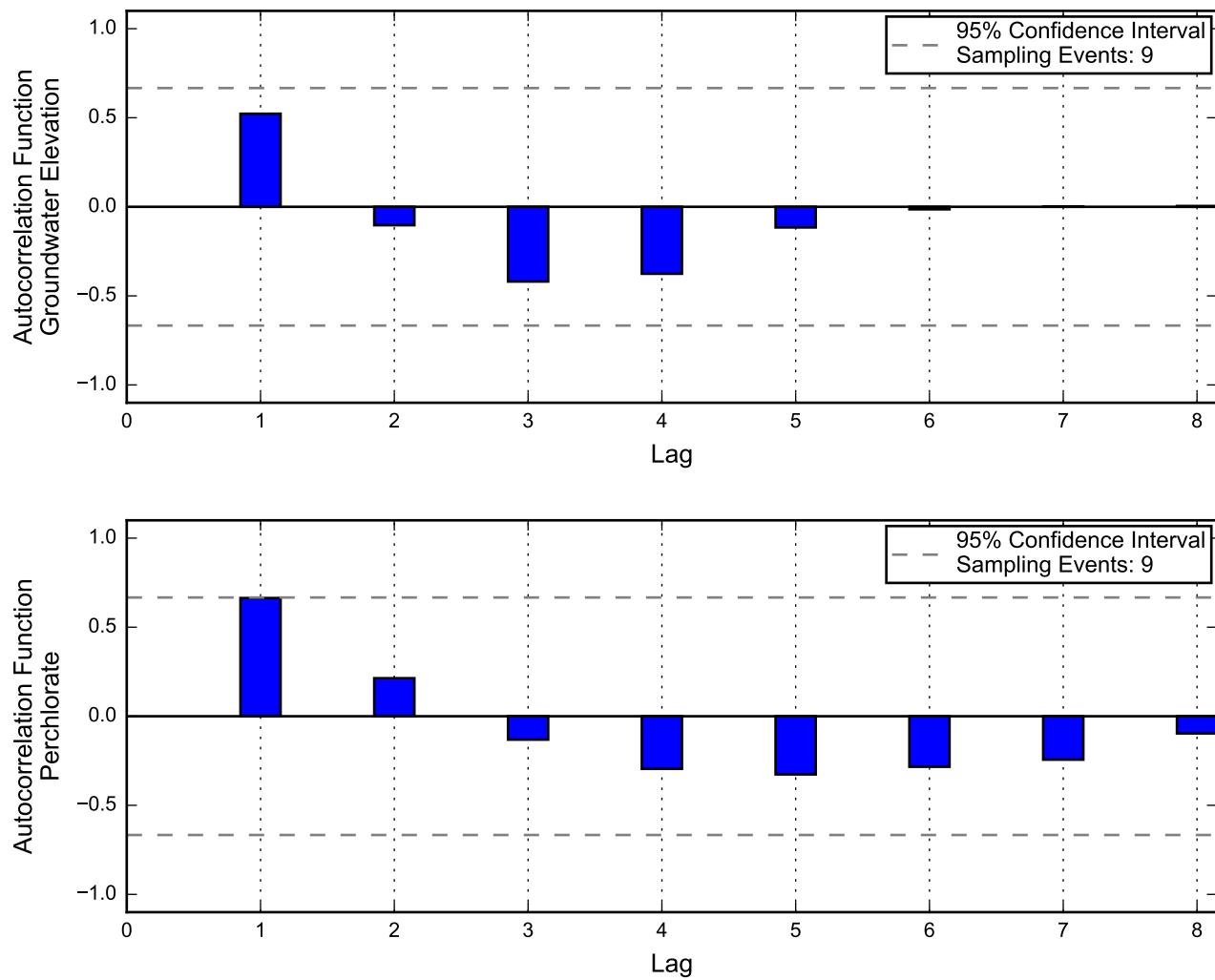
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



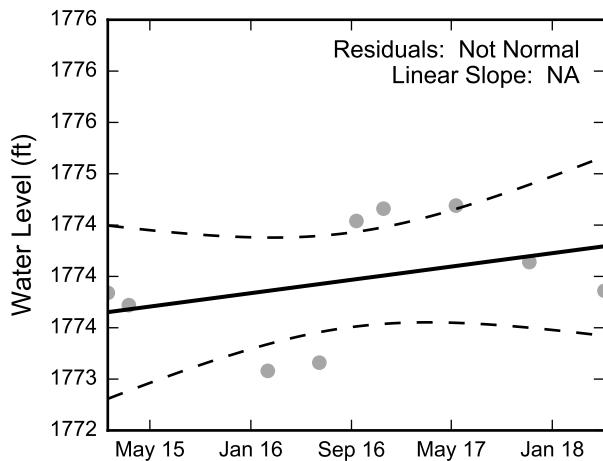
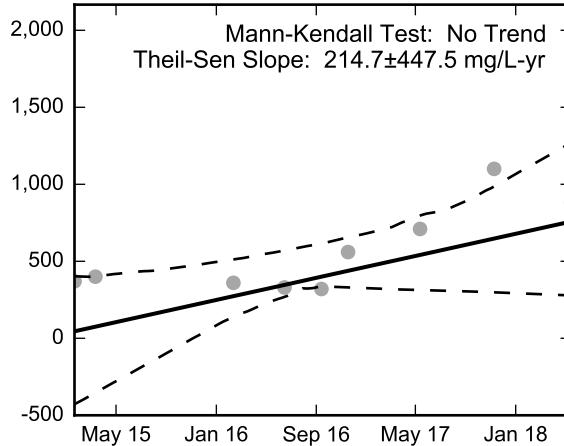
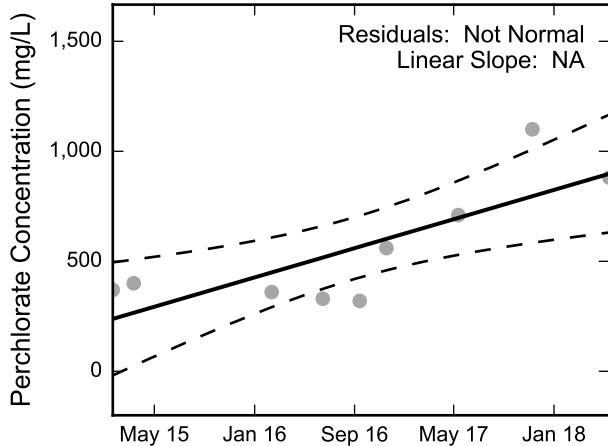
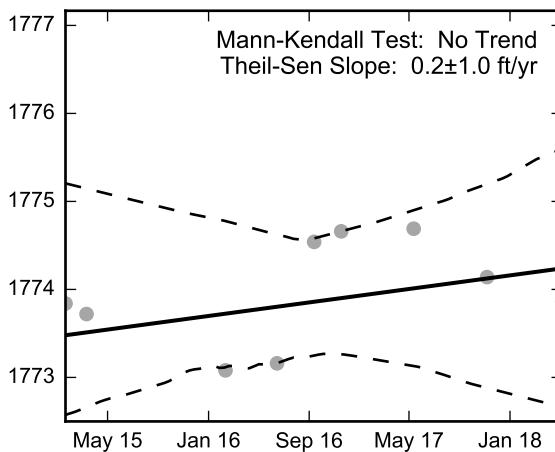
**Statistical Trend Analysis of Well M-192, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well M-193, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

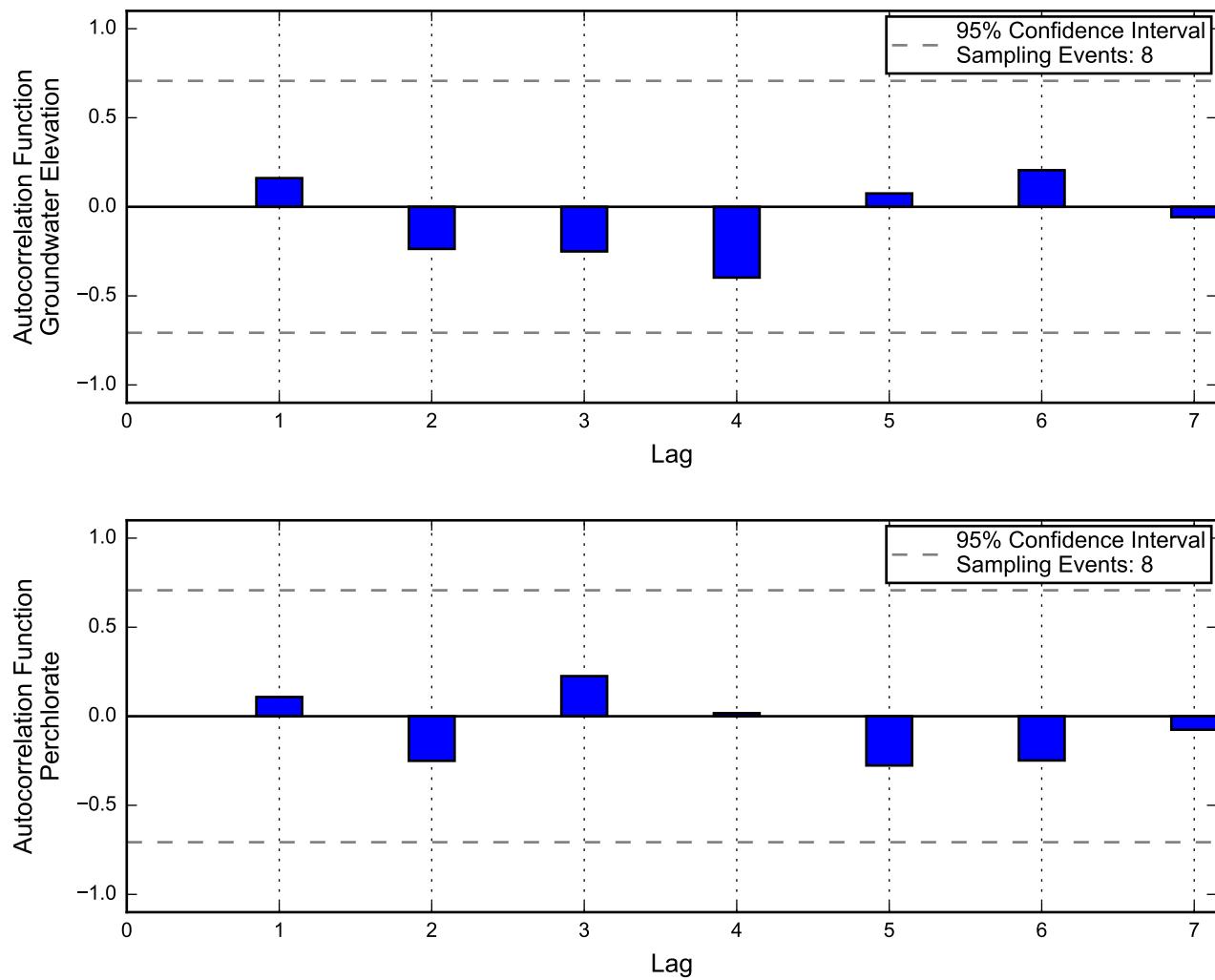
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well M-193, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

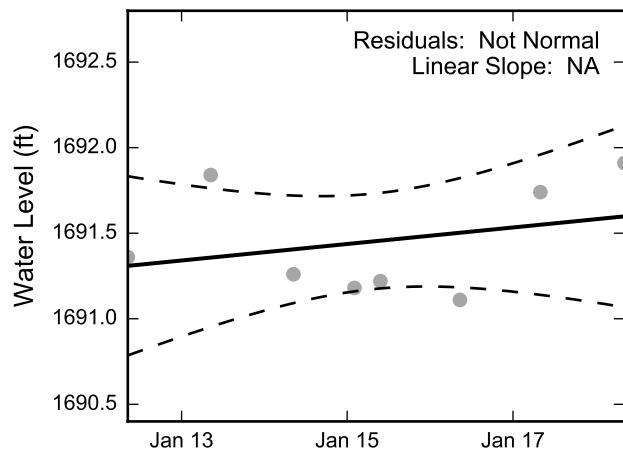


Not enough data for autocorrelation of chromium.

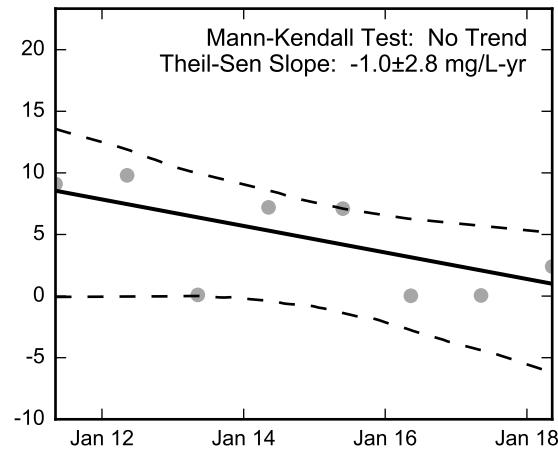
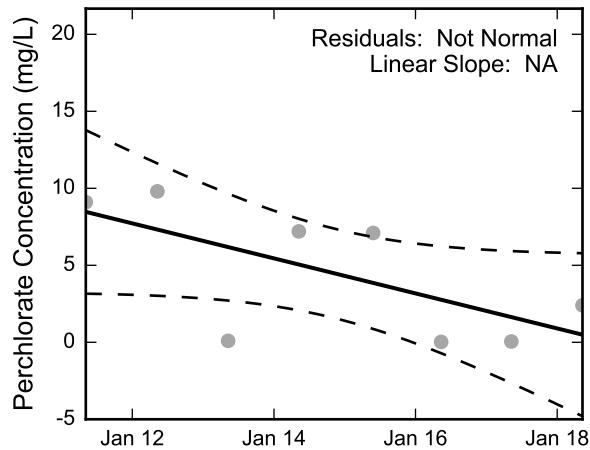
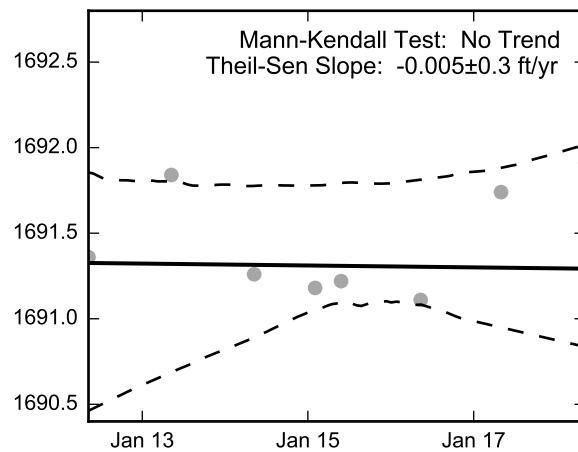


**Autocorrelation at Well MC-3, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

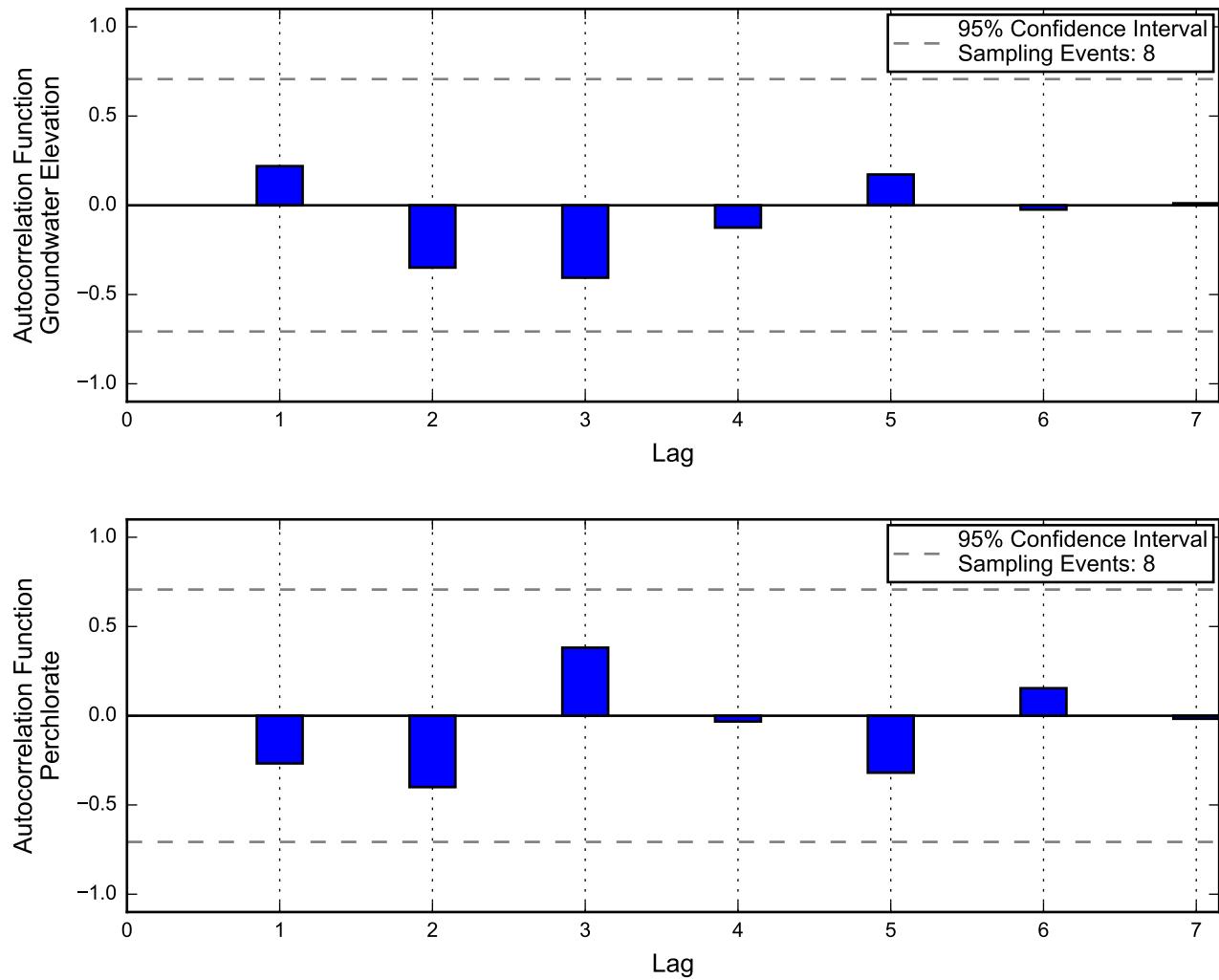


Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



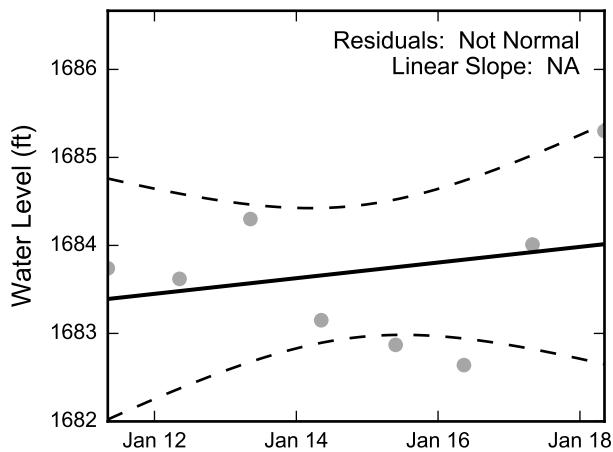
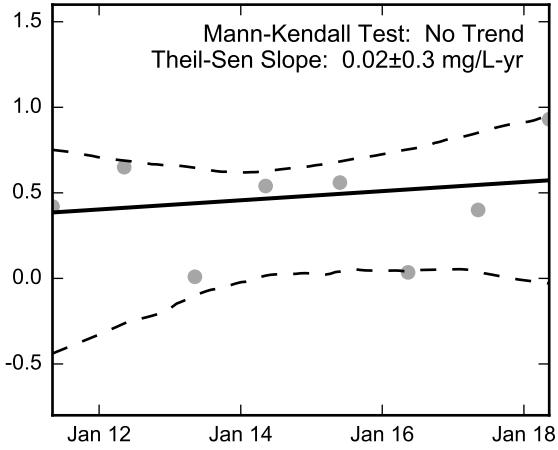
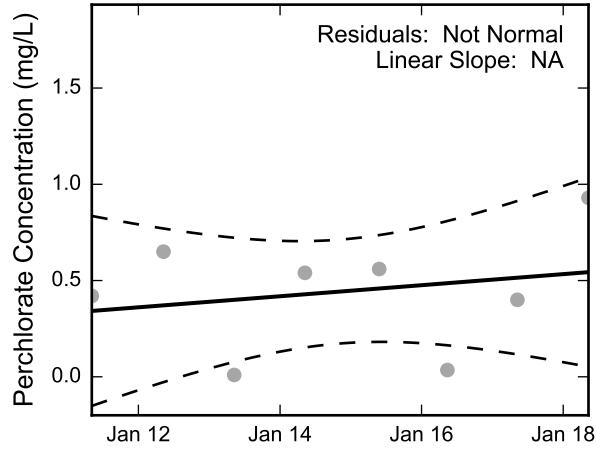
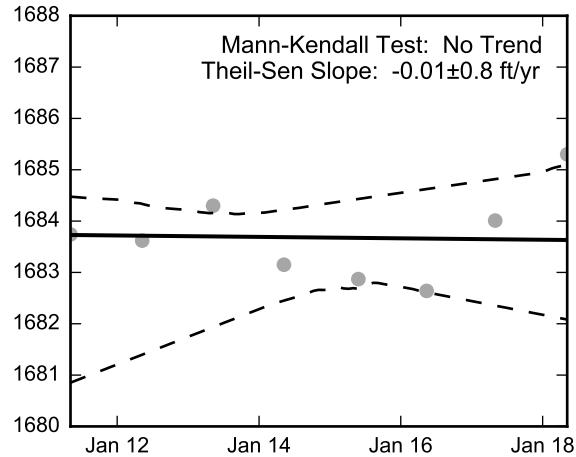
Statistical Trend Analysis of Well MC-3, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well MC-6, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

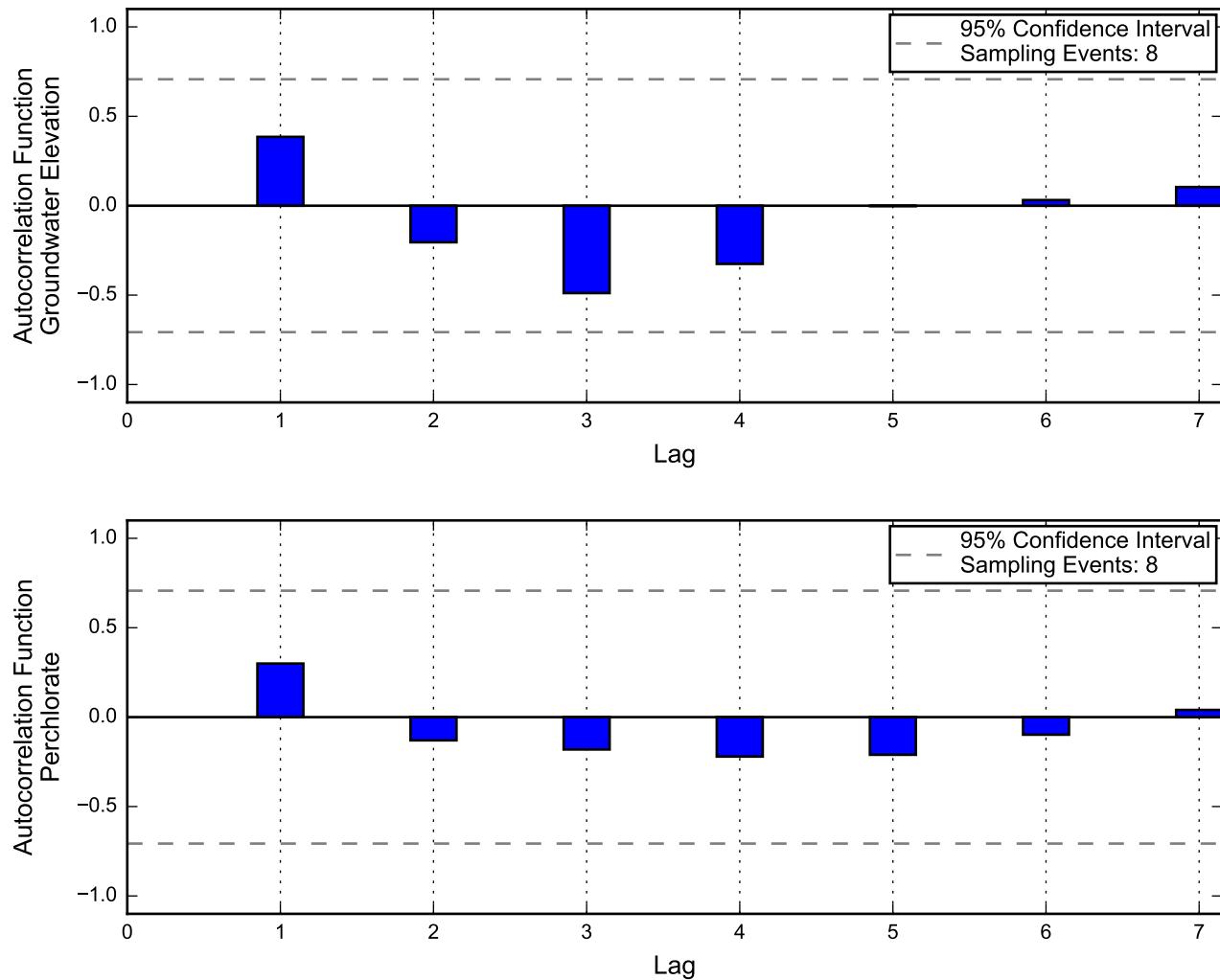
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well MC-6, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

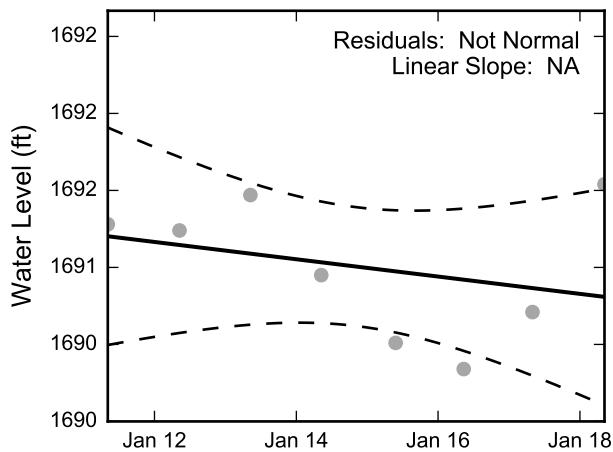


Not enough data for autocorrelation of chromium.

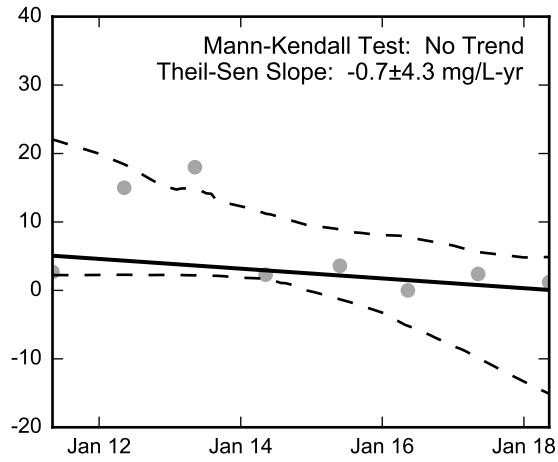
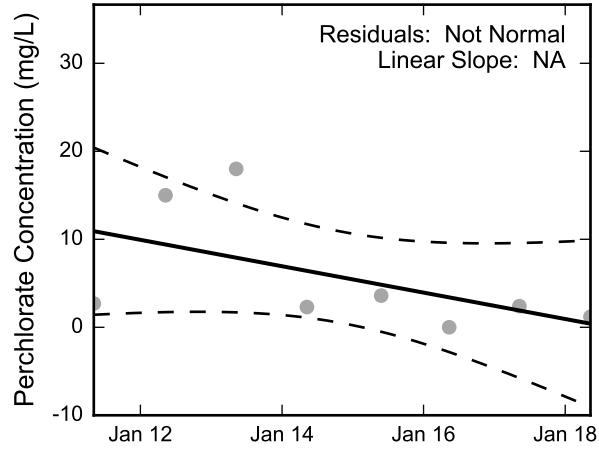
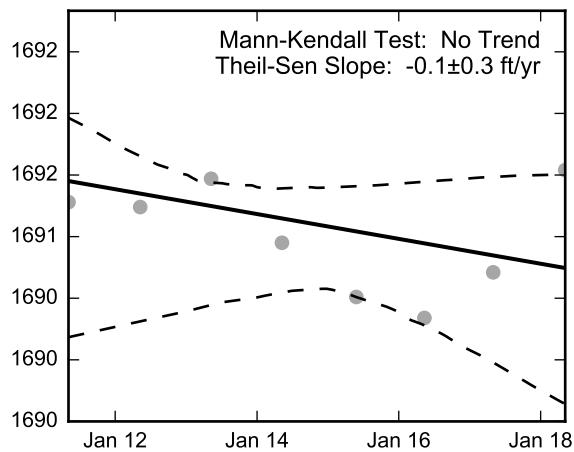


Autocorrelation at Well MC-7, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

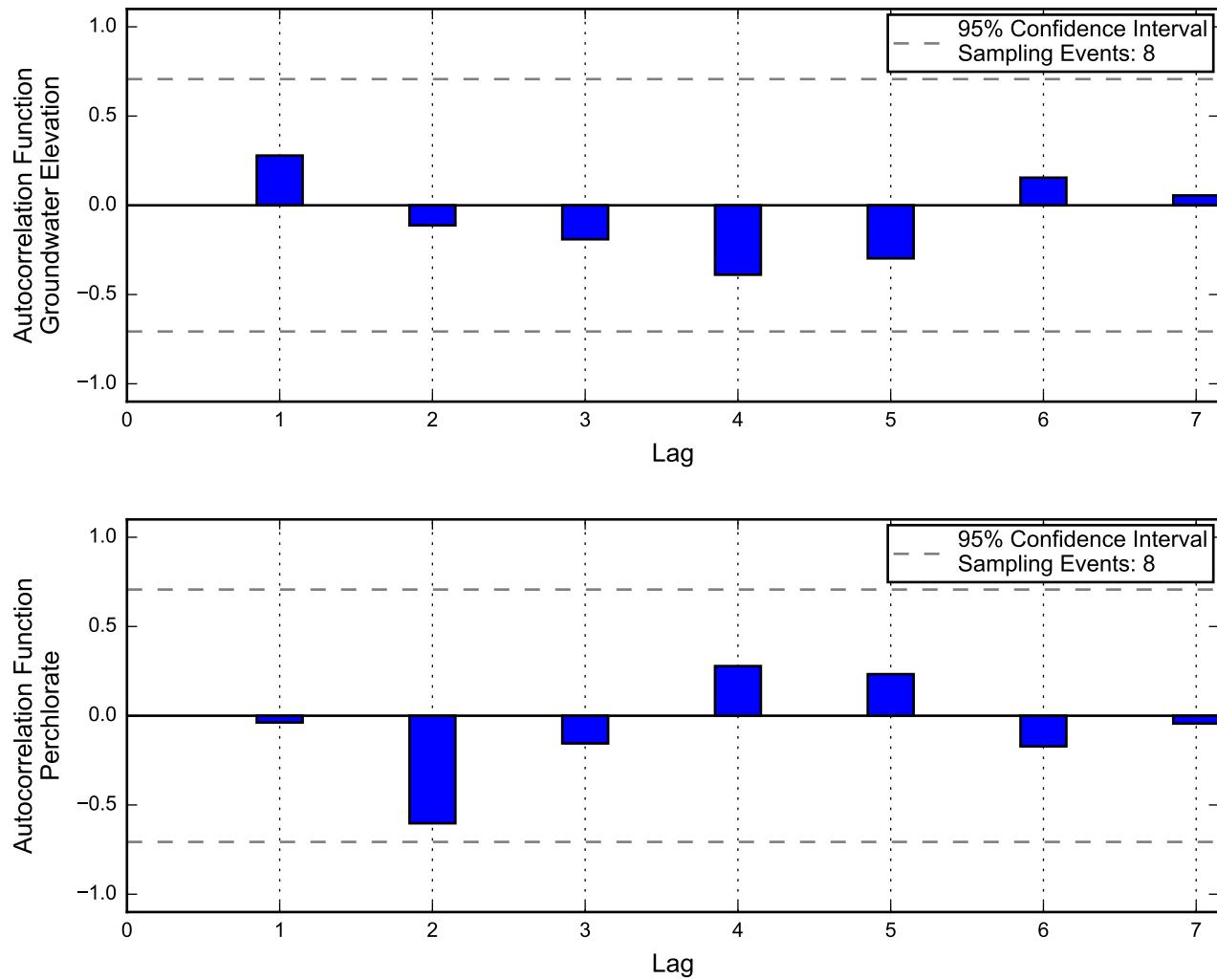


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well MC-7, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

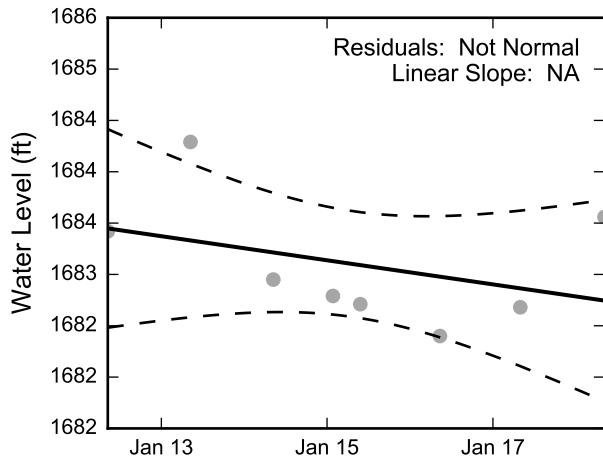


Not enough data for autocorrelation of chromium.

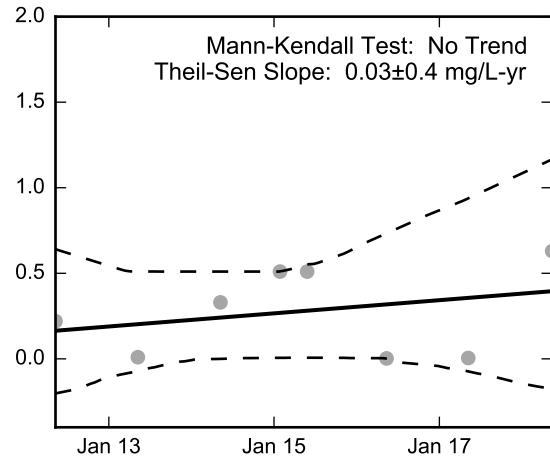
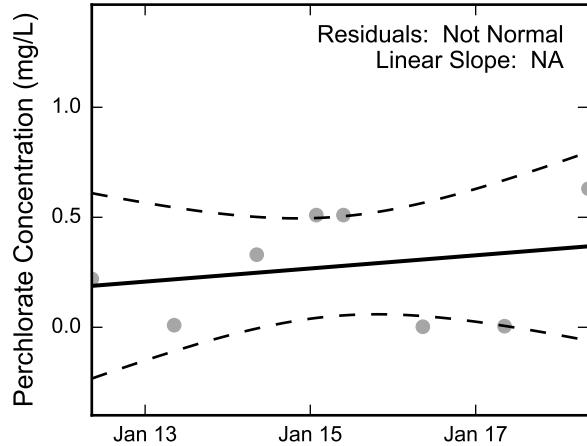
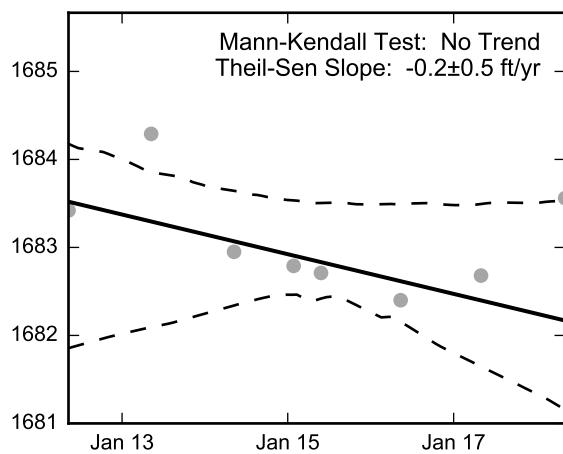


**Autocorrelation at Well MC-50, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

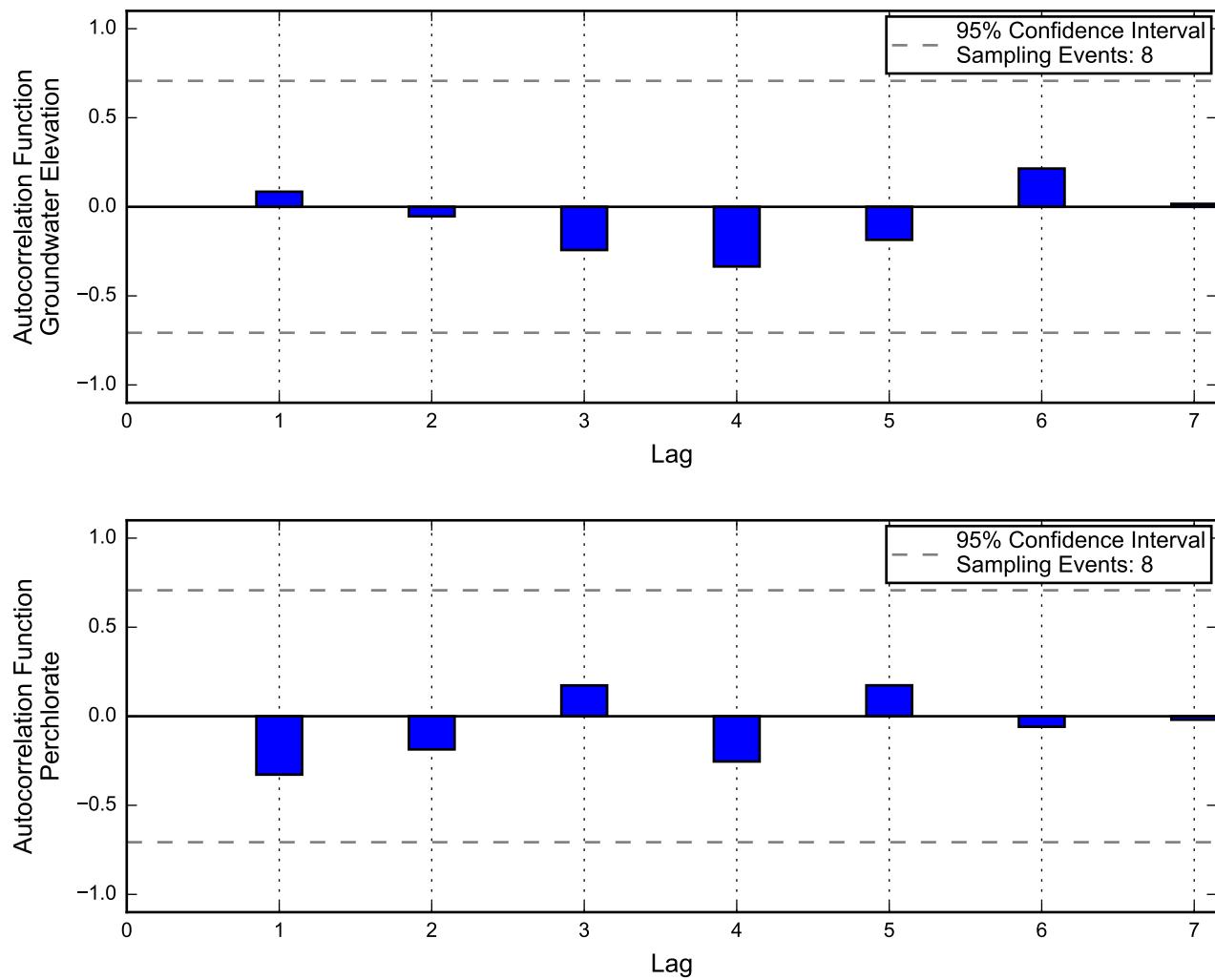


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



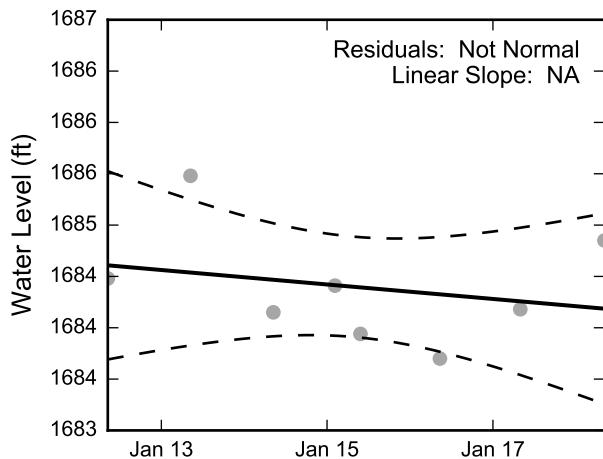
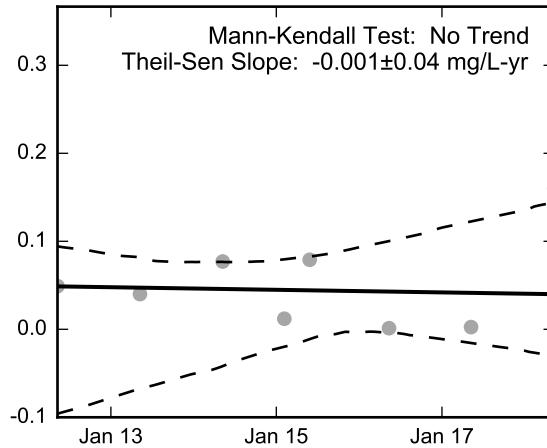
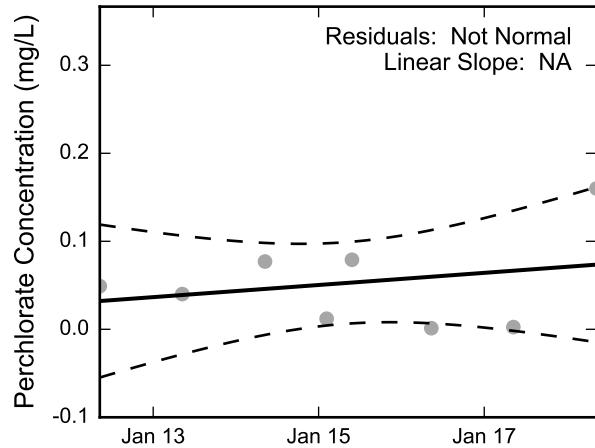
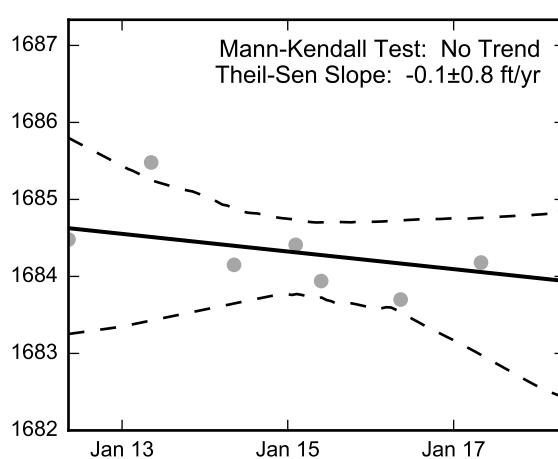
Statistical Trend Analysis of Well MC-50, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well MC-51, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

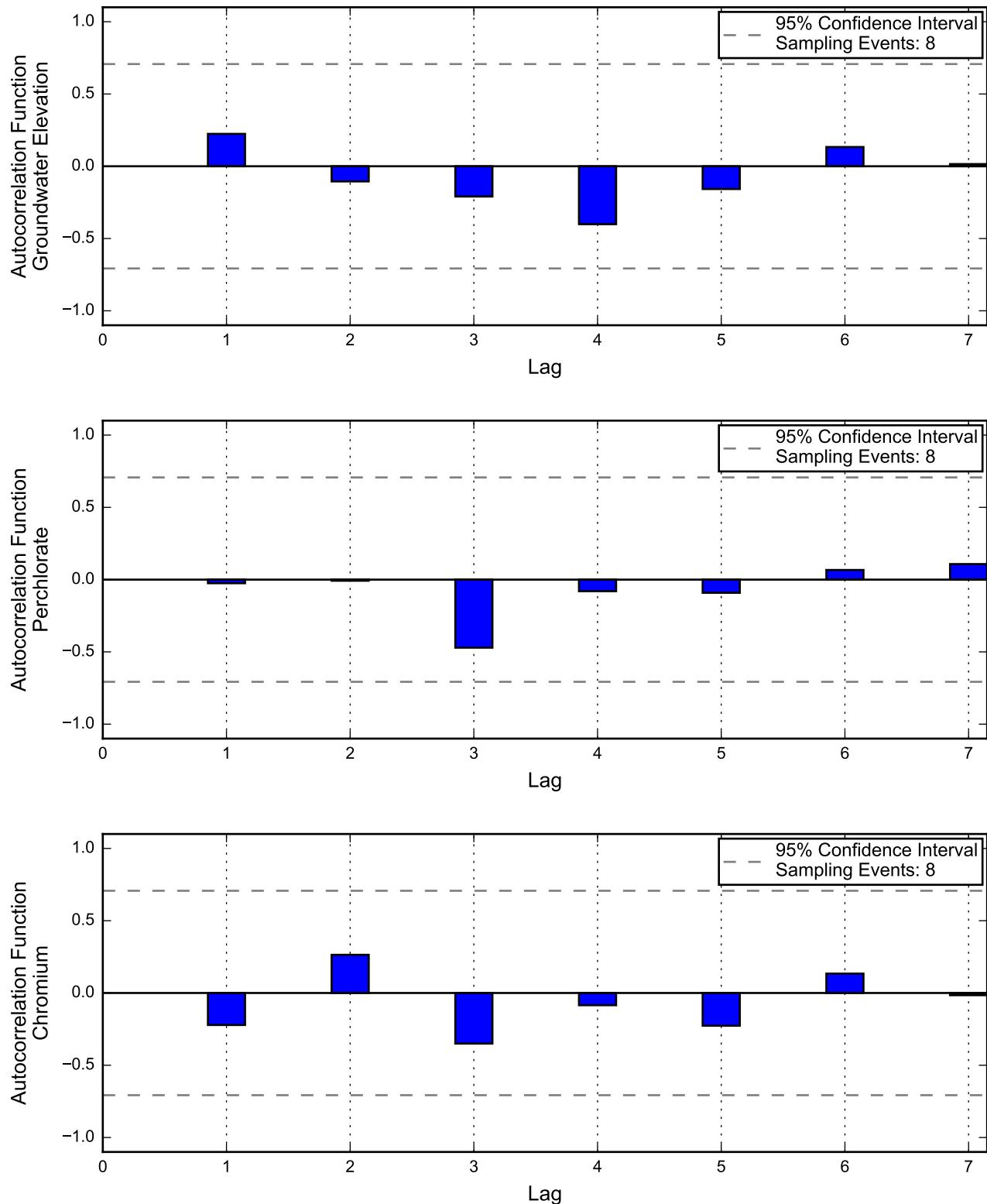
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

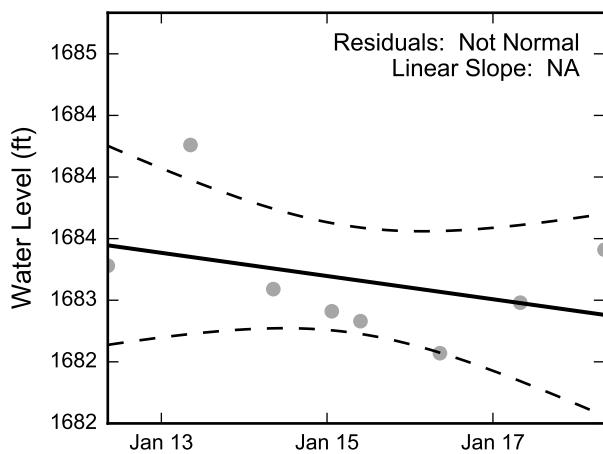
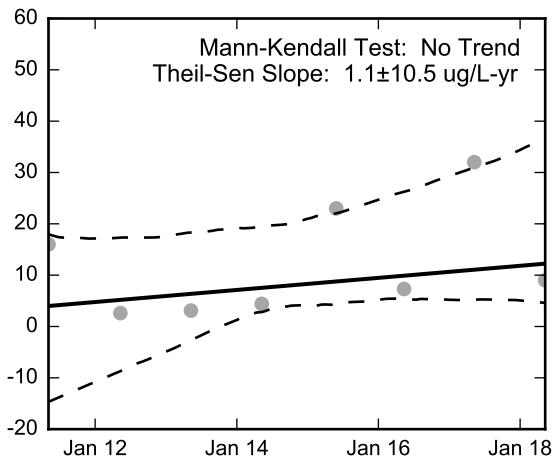
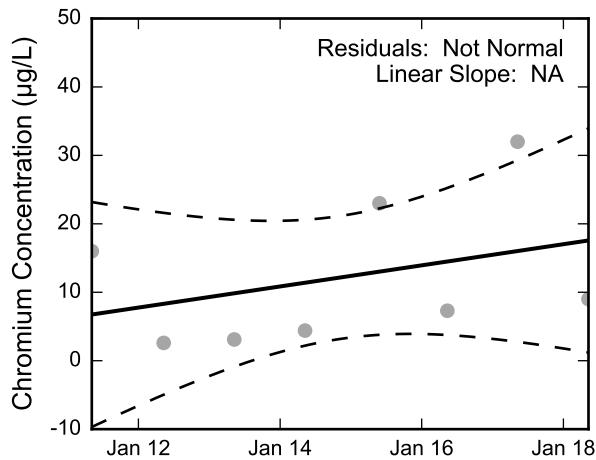
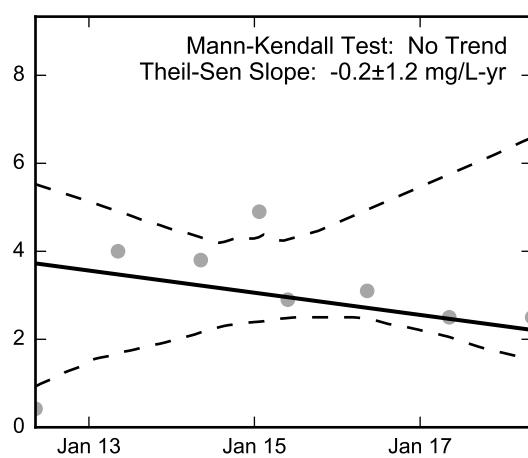
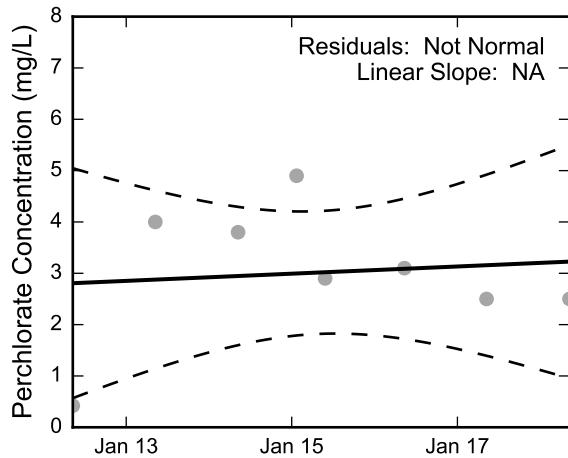
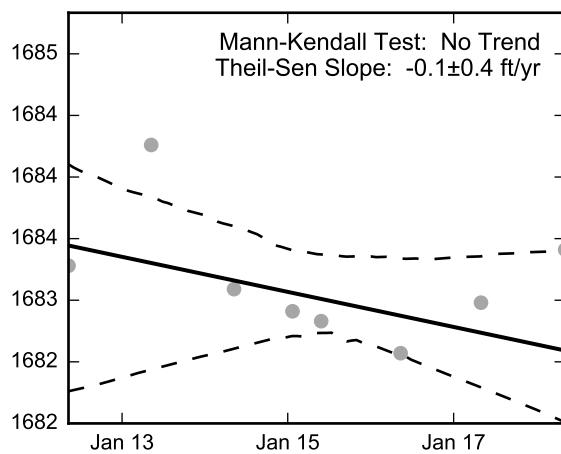
Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well MC-51, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well MC-53, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

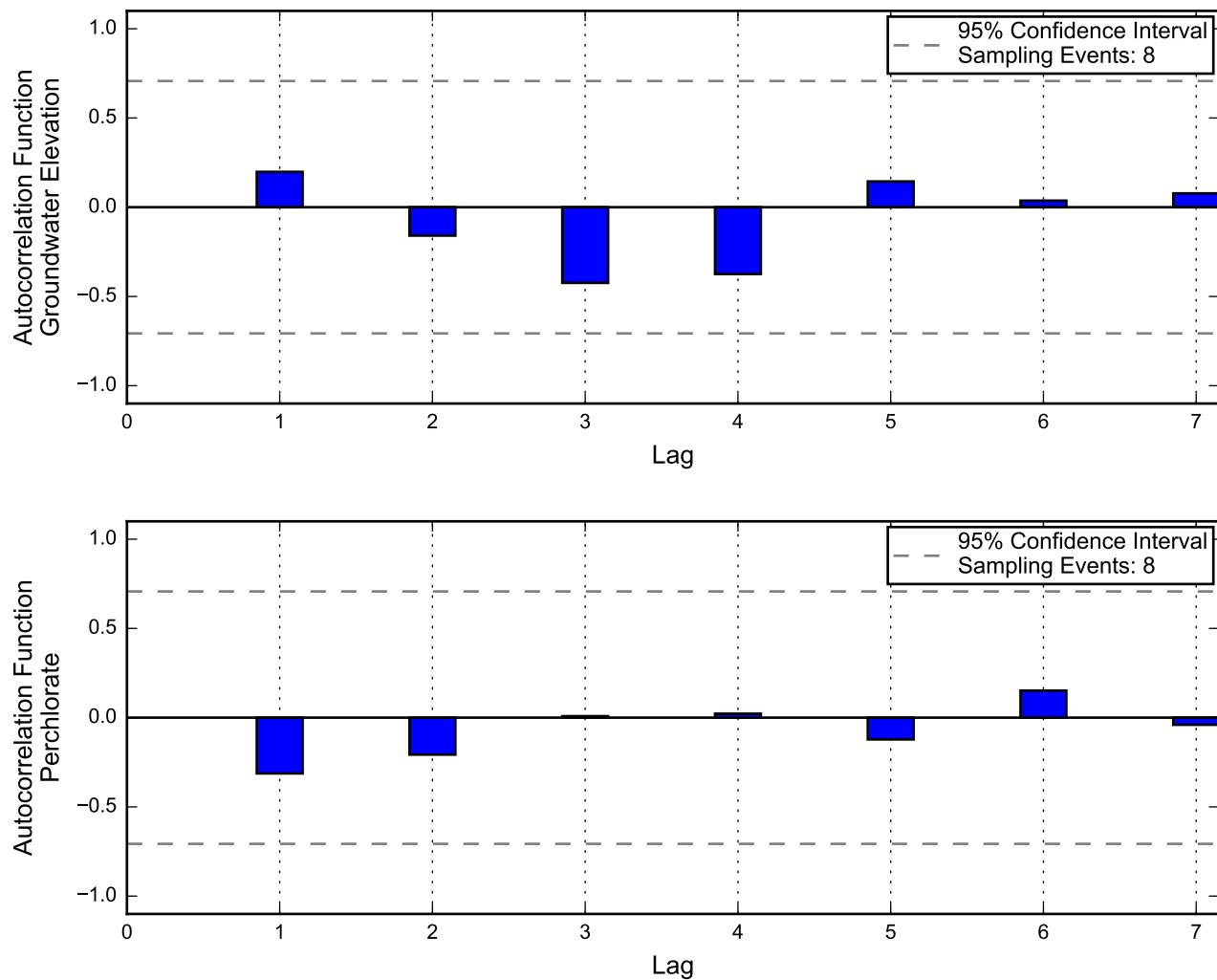
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well MC-53, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

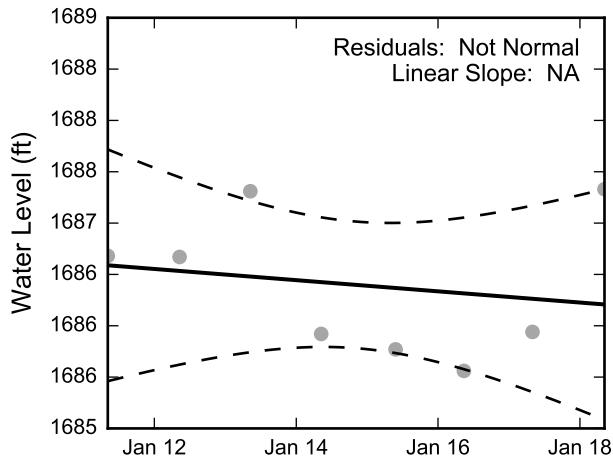


Not enough data for autocorrelation of chromium.

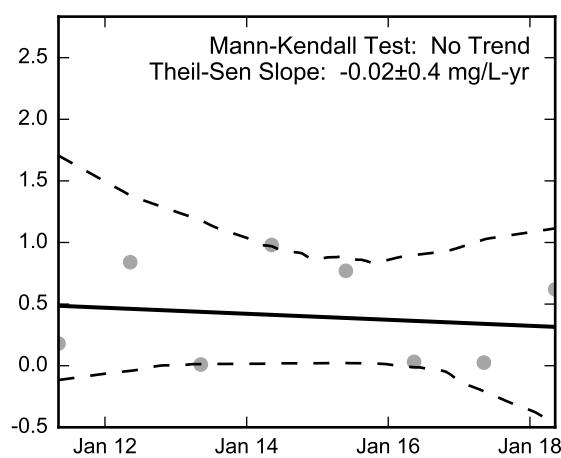
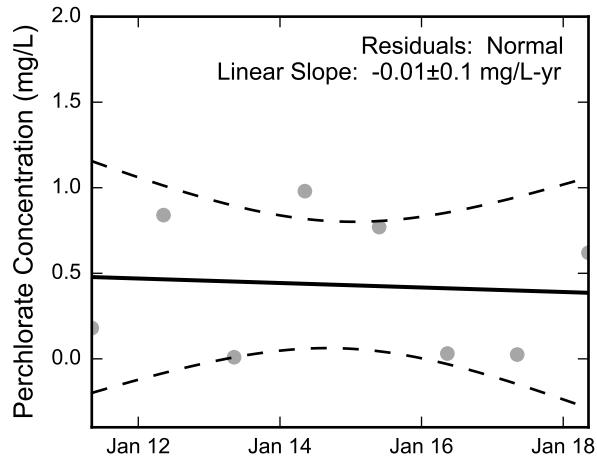
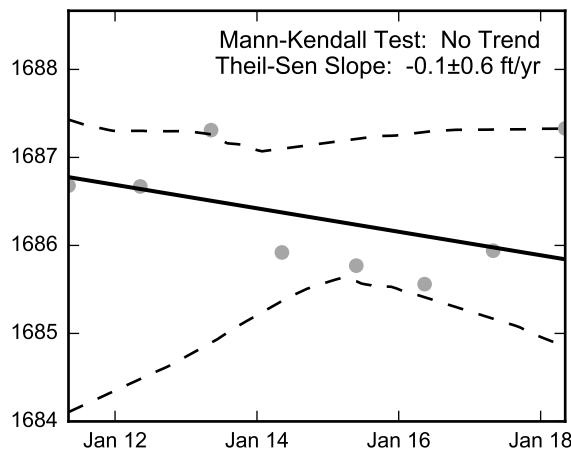


**Autocorrelation at Well MC-69, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

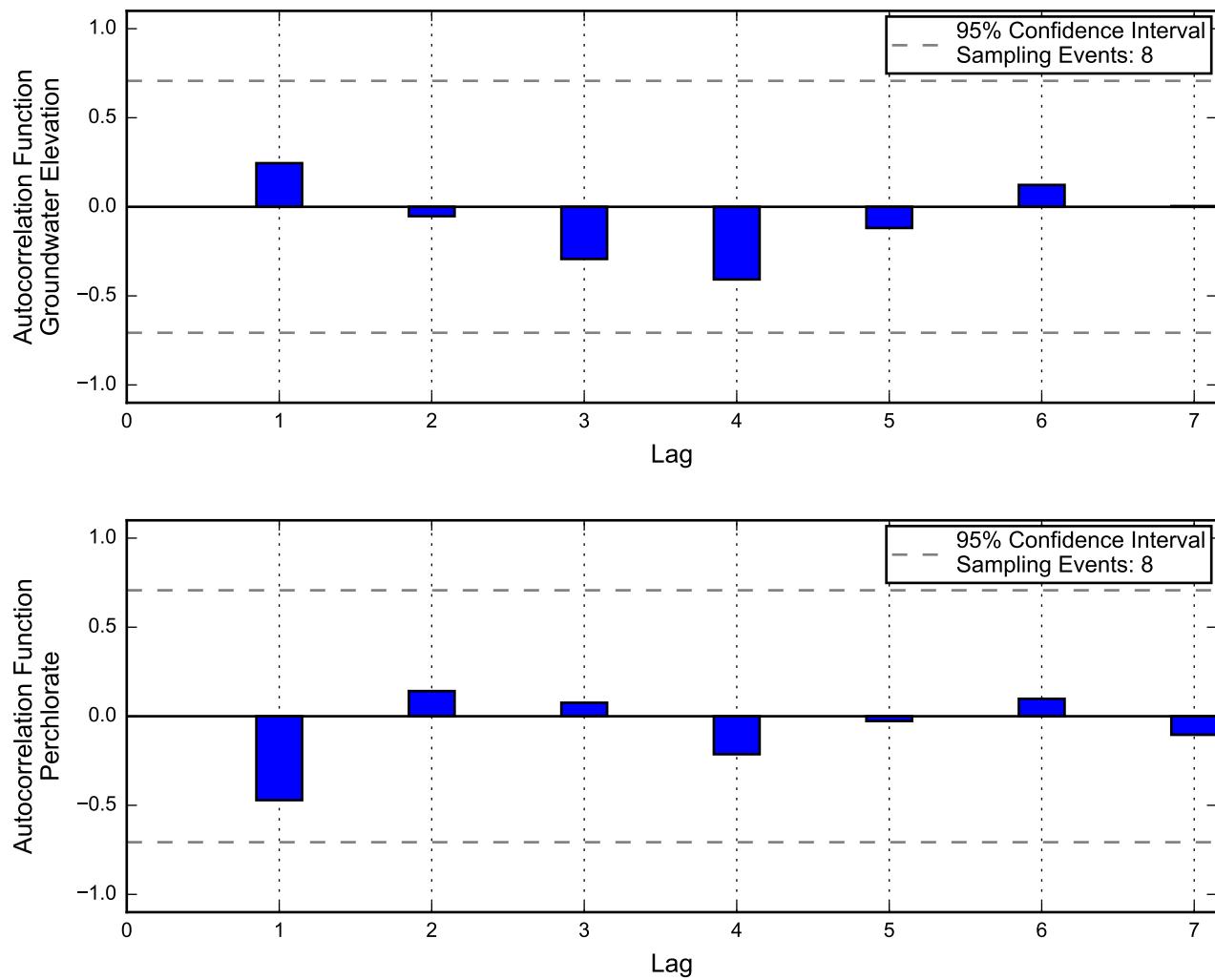


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well MC-69, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

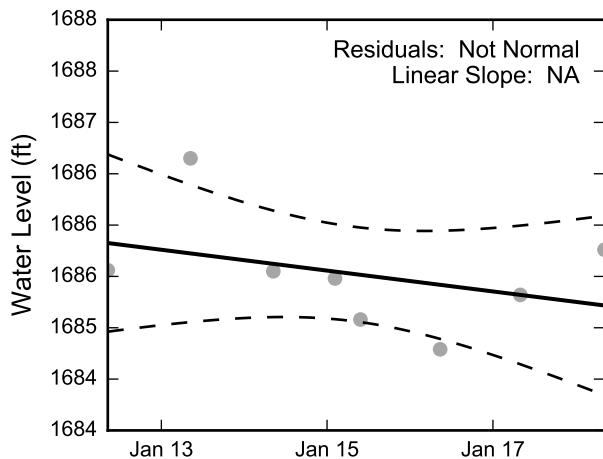


Not enough data for autocorrelation of chromium.

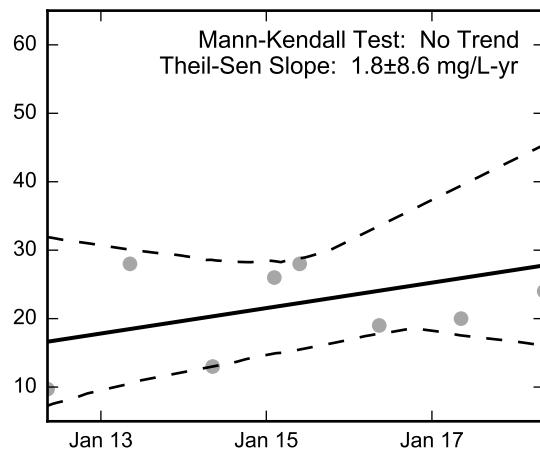
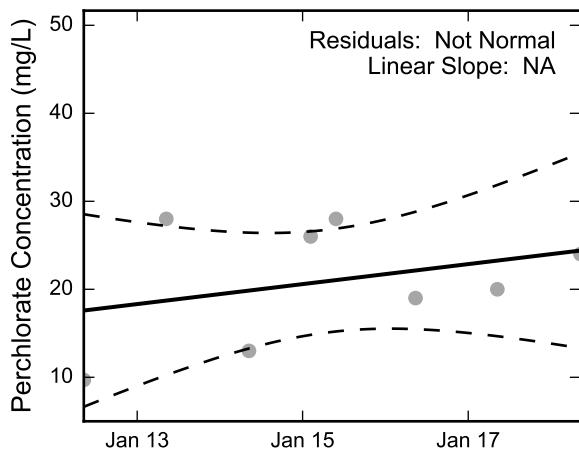
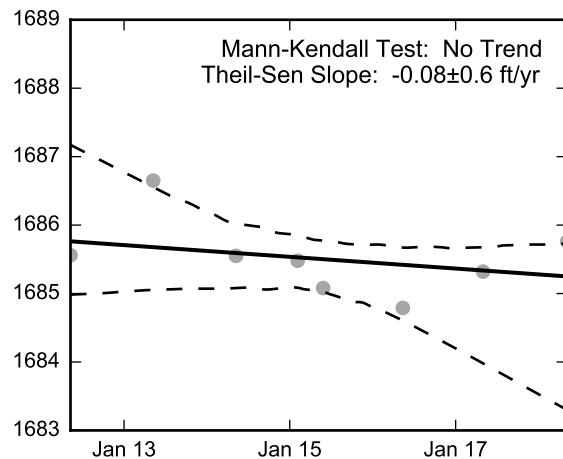


**Autocorrelation at Well MC-93, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

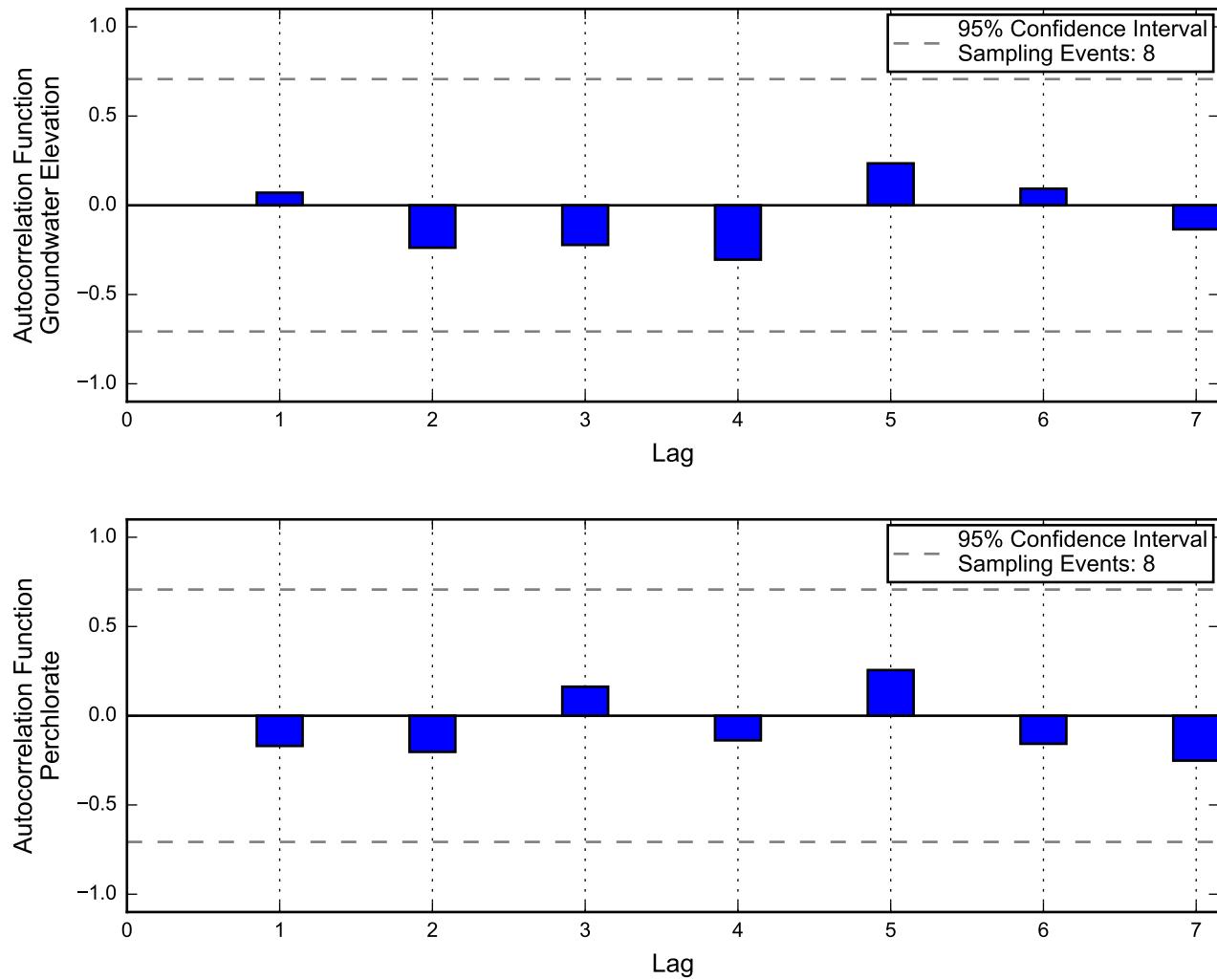


Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well MC-93, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

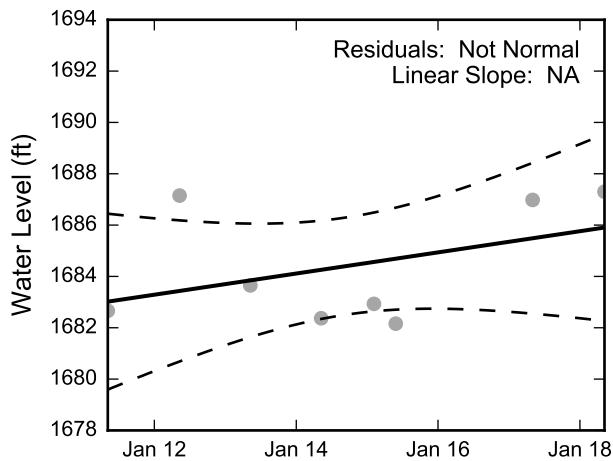


Not enough data for autocorrelation of chromium.

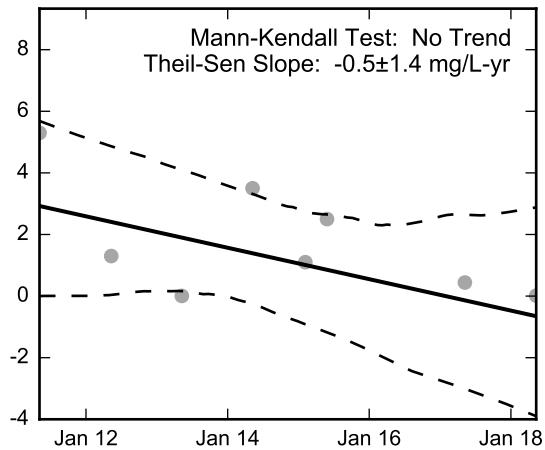
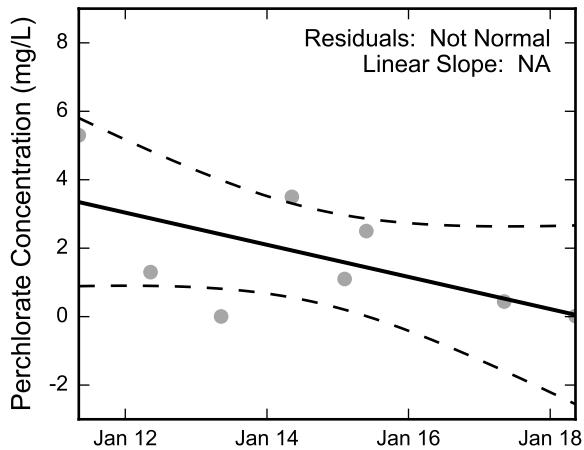
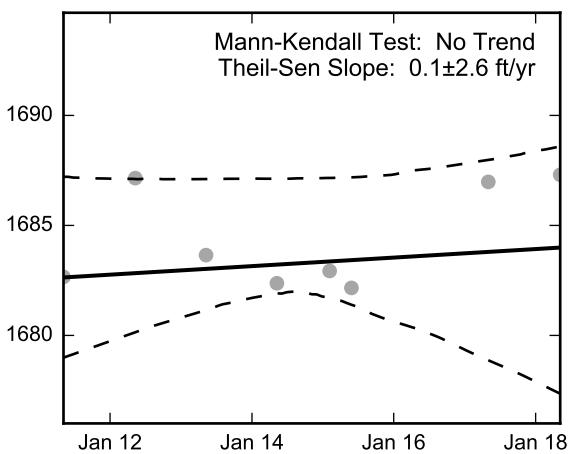


**Autocorrelation at Well MC-97, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

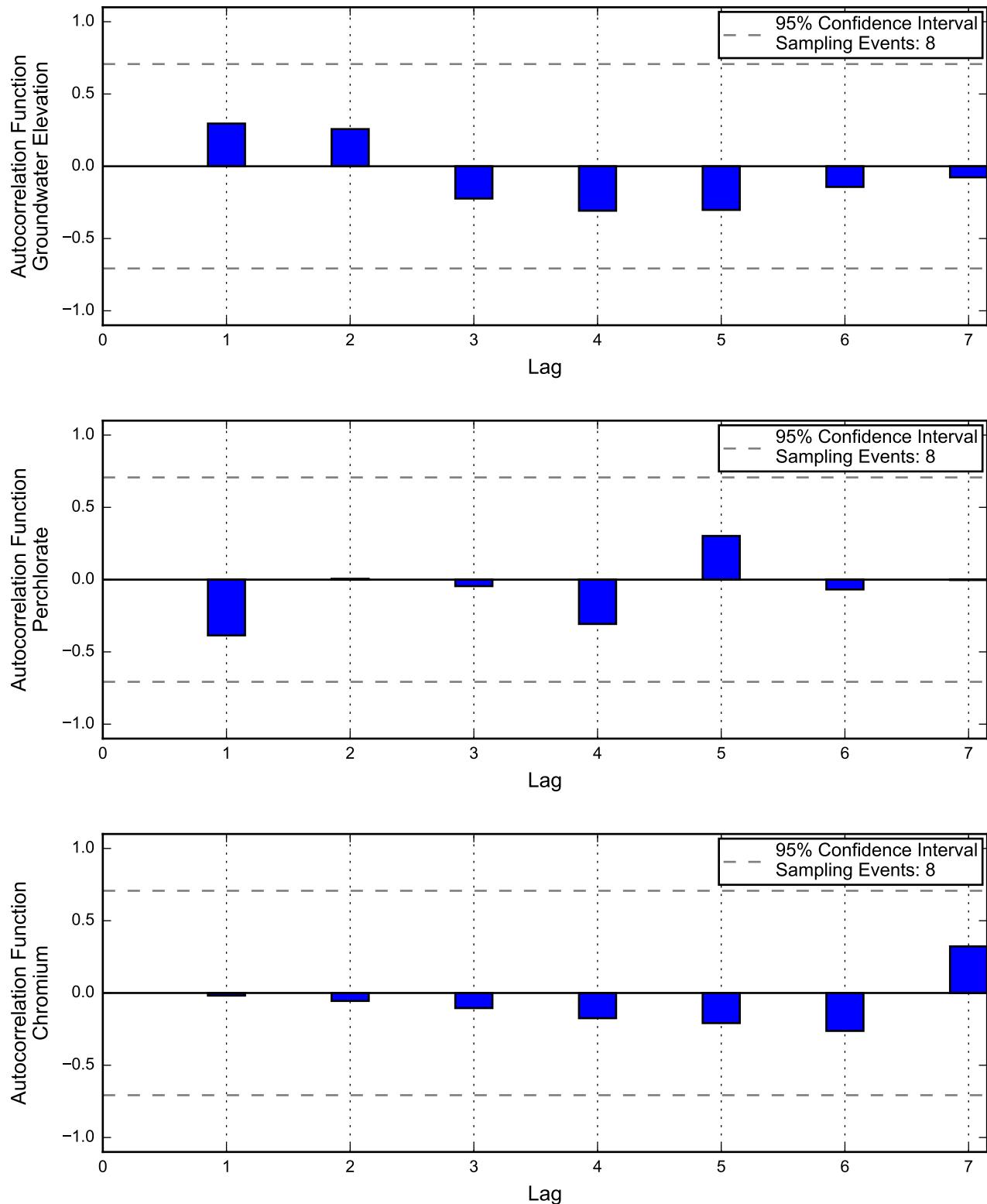


Not Enough Chromium Data for Linear Regression.

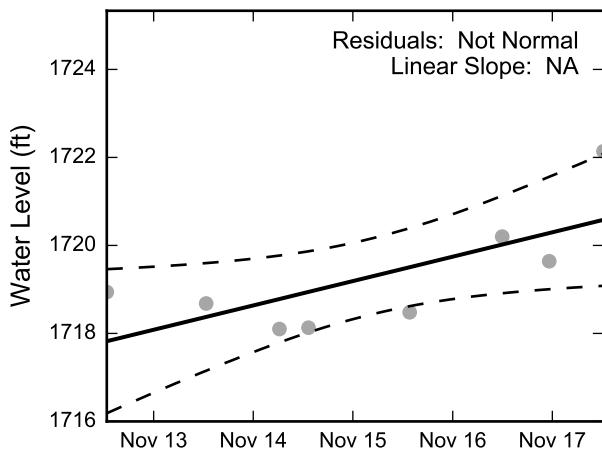
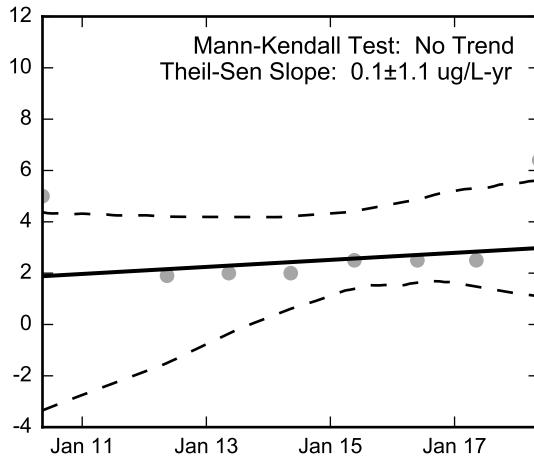
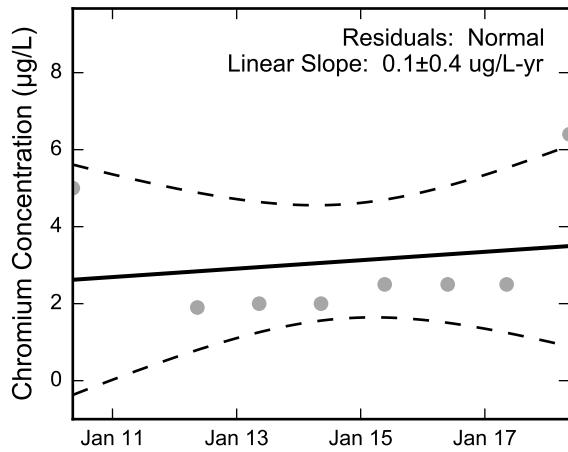
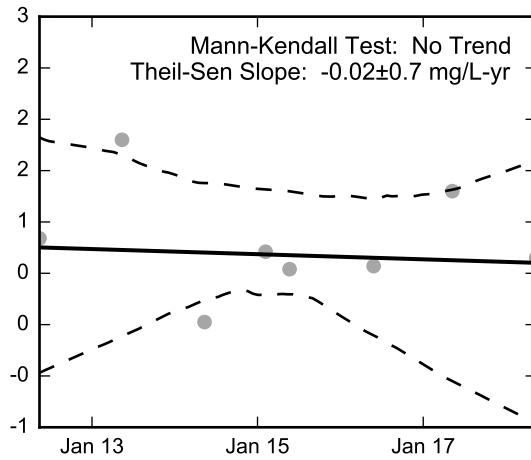
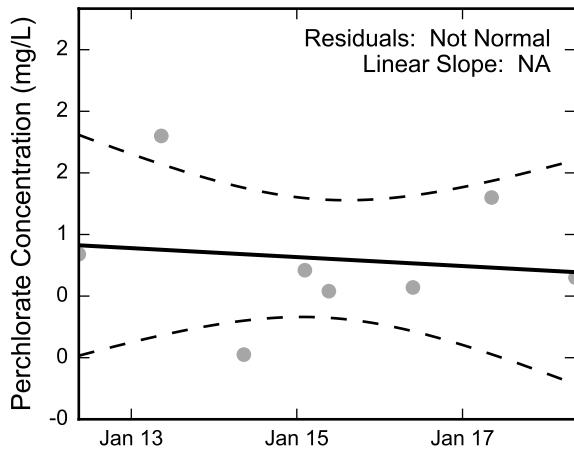
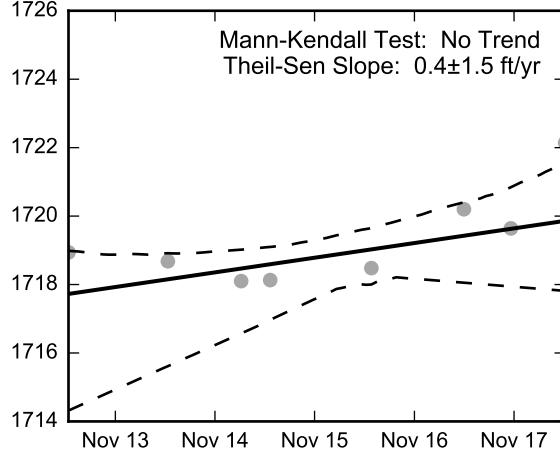
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well MC-97, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well MW-16(NERT), 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

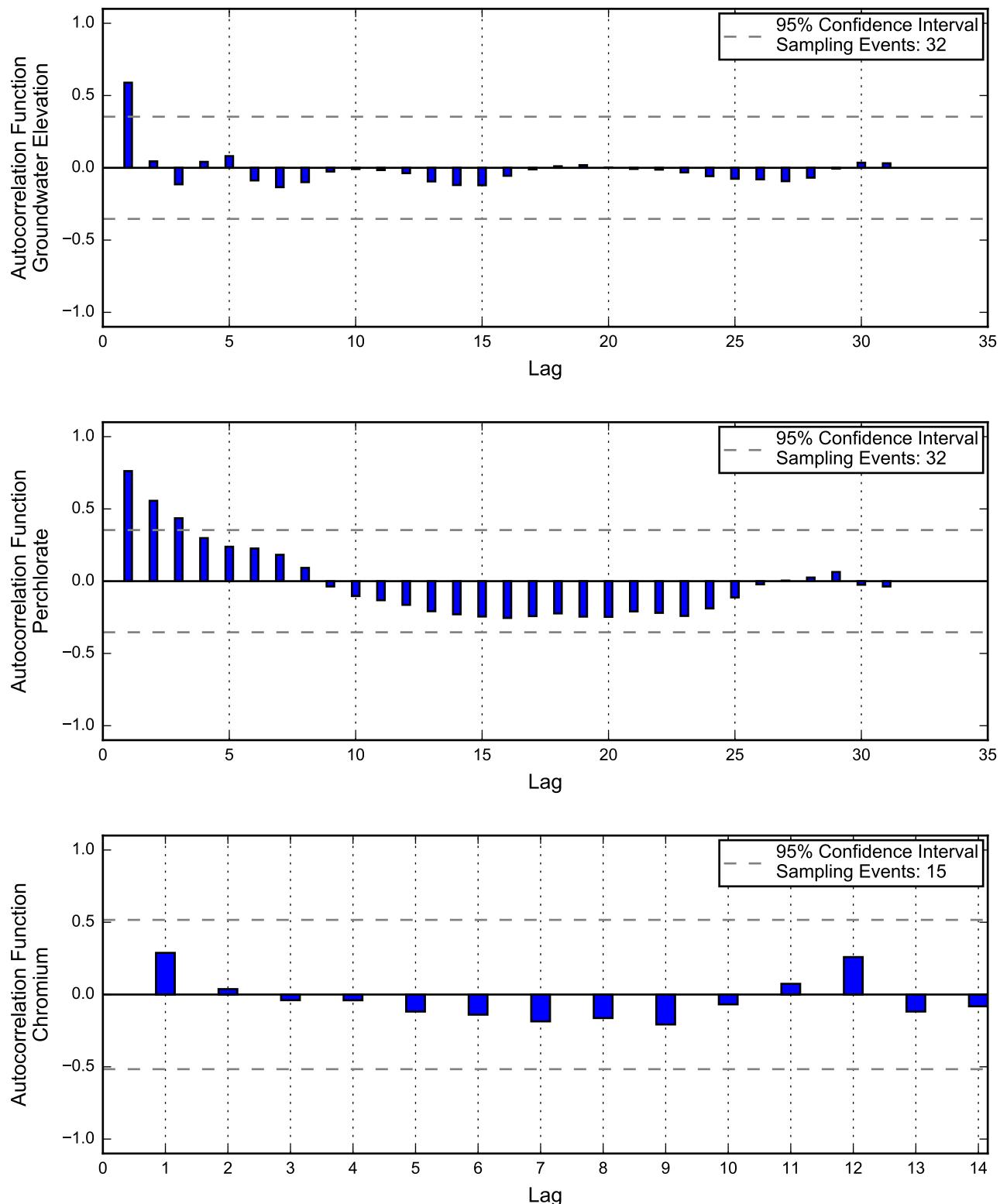
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

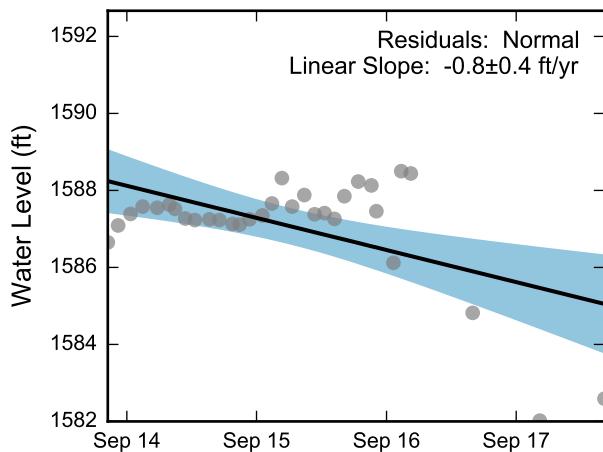
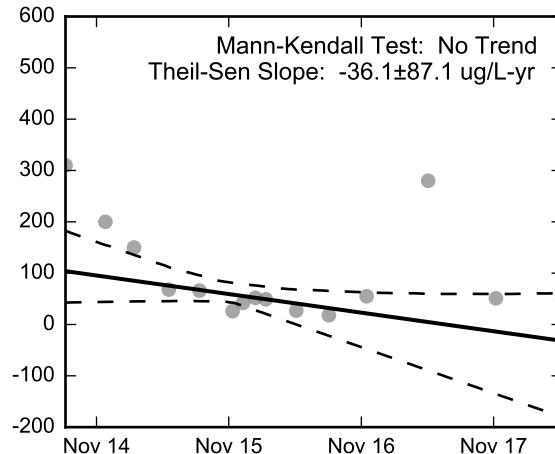
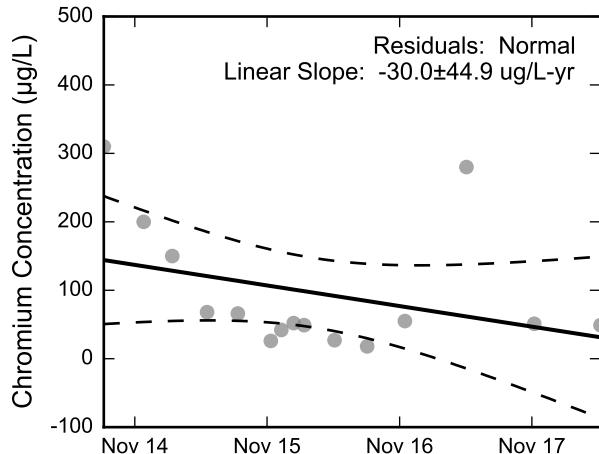
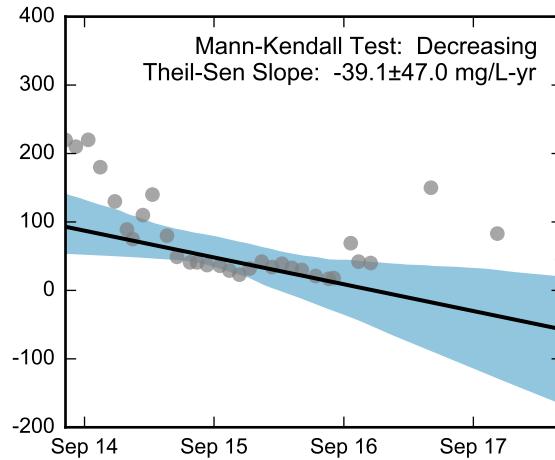
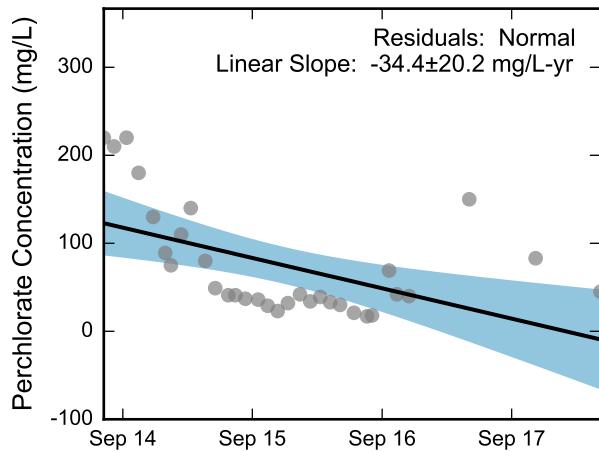
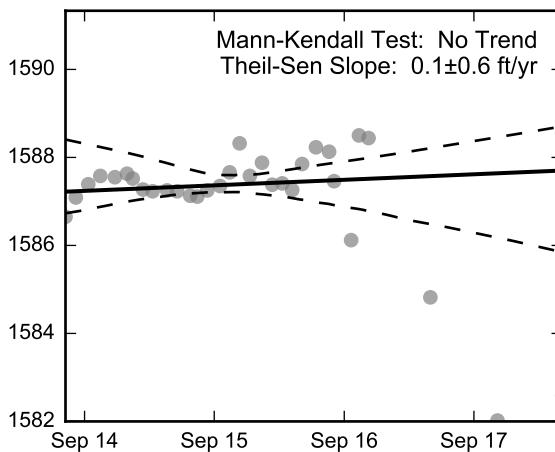
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well MW-16(NERT), 2010 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well MW-K4, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

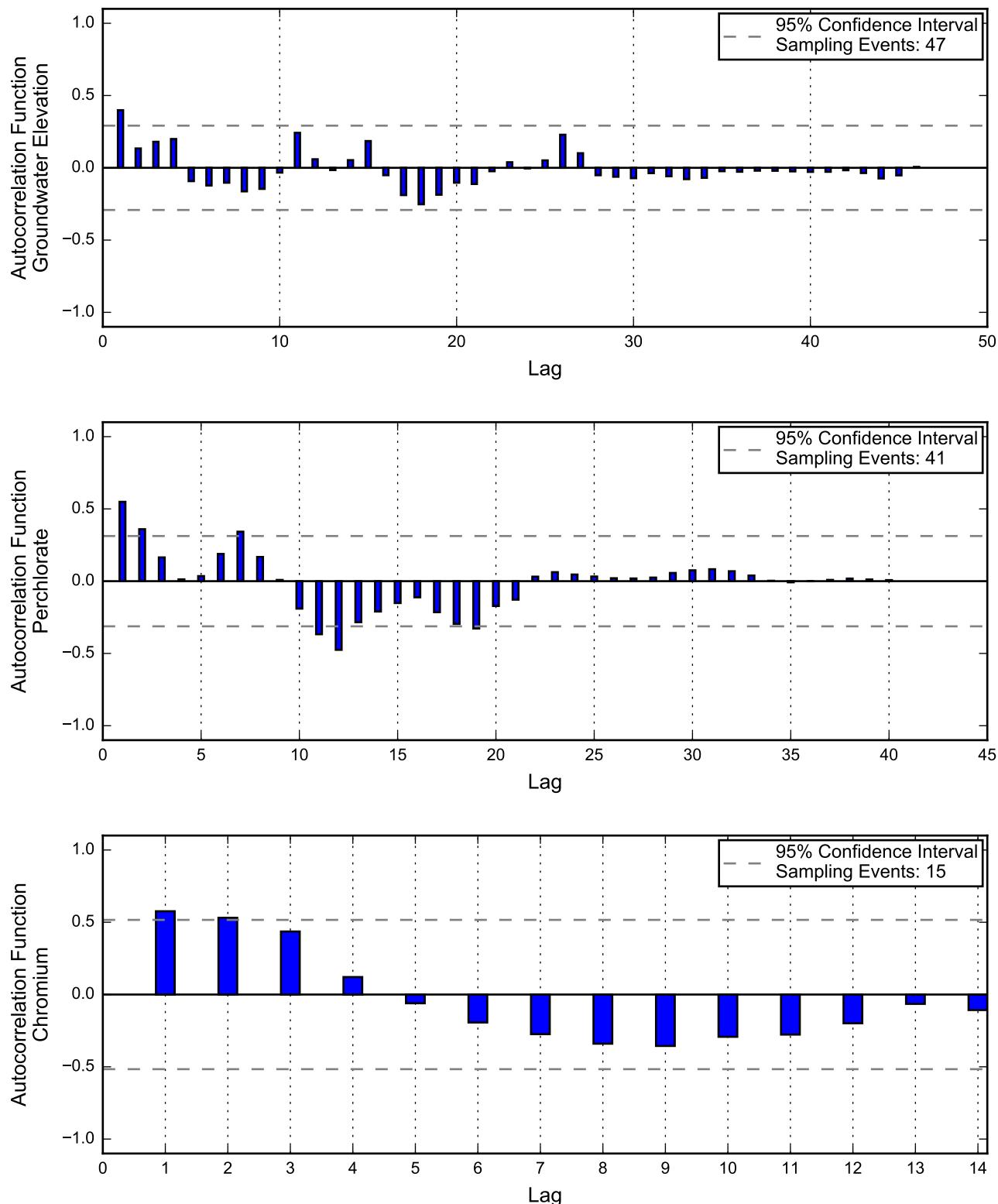
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

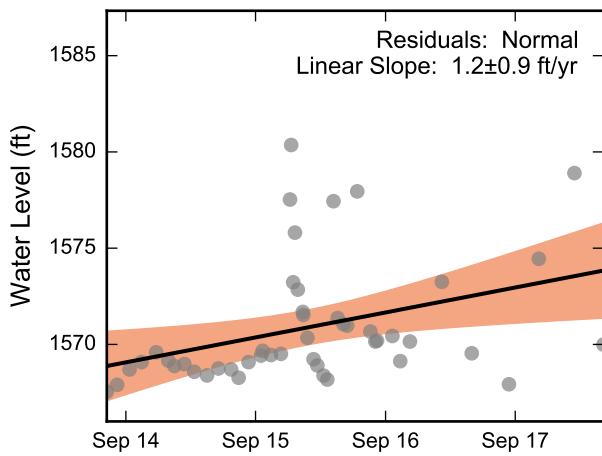
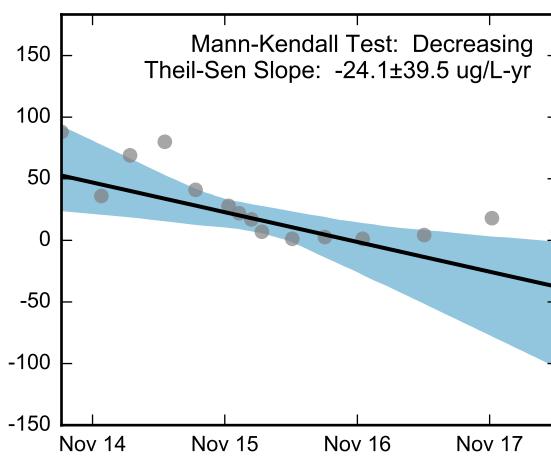
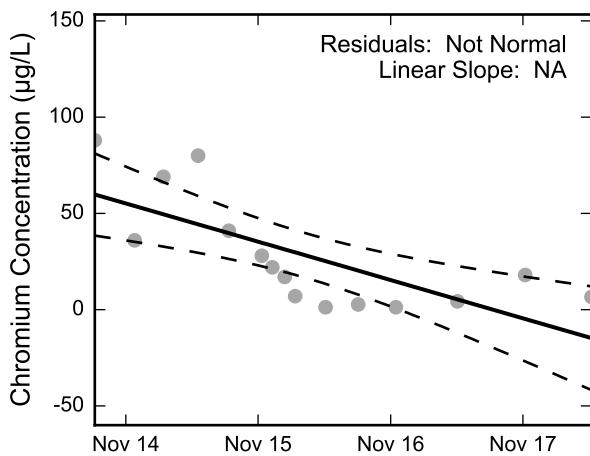
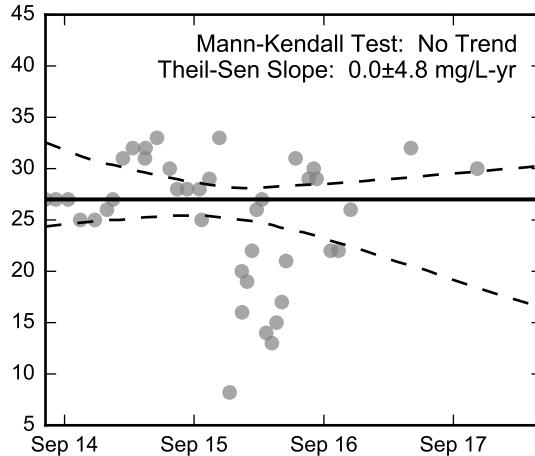
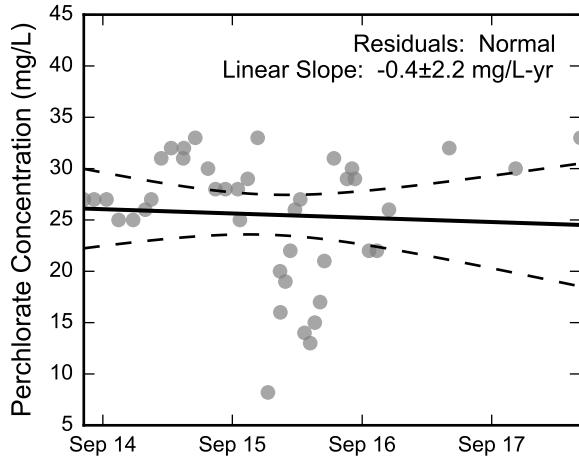
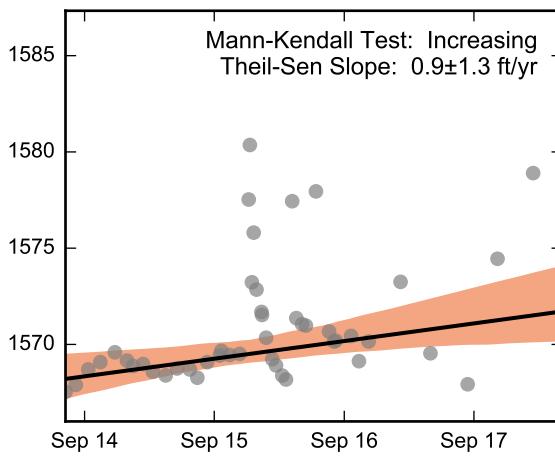
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well MW-K4, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well MW-K5, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

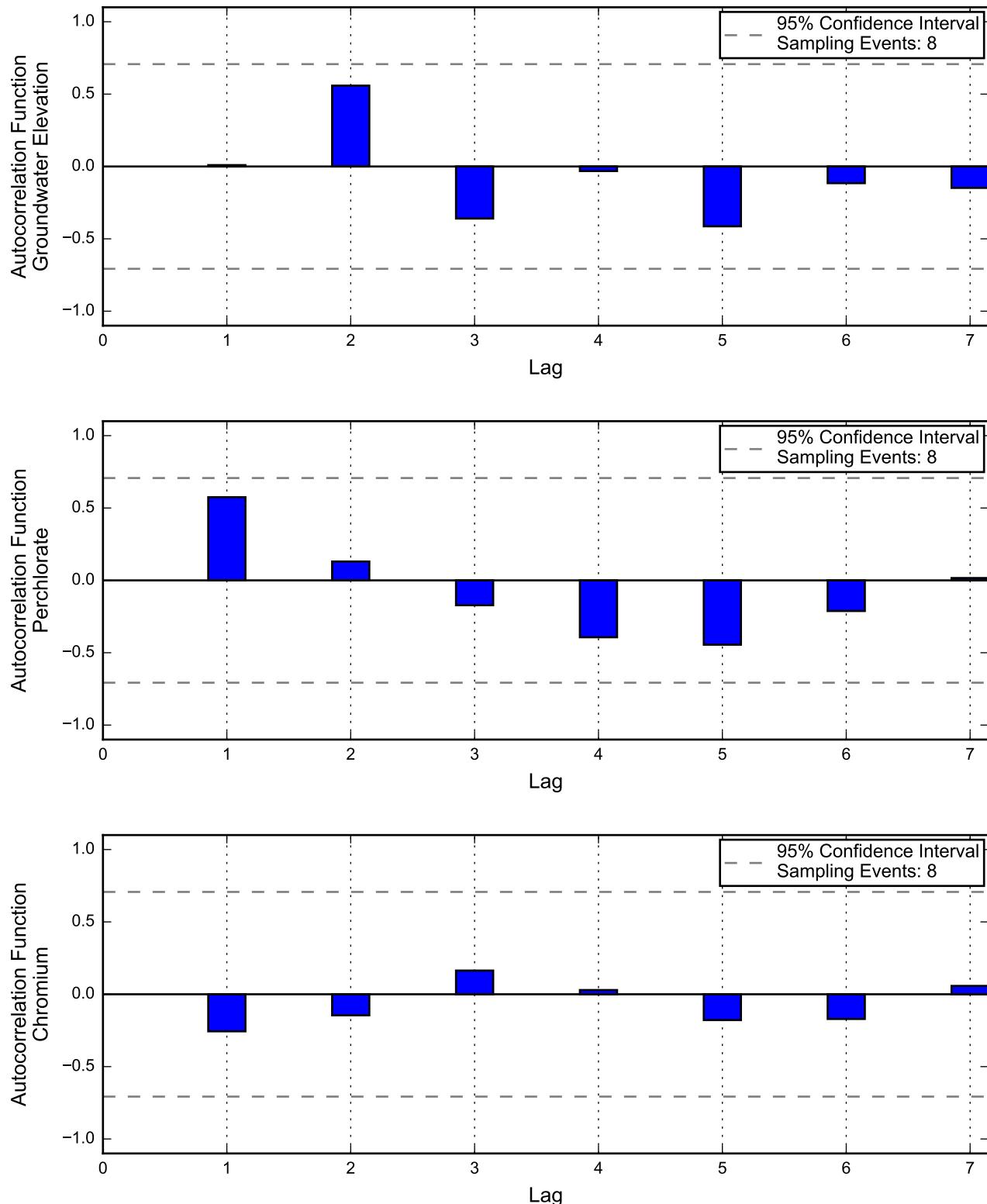
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

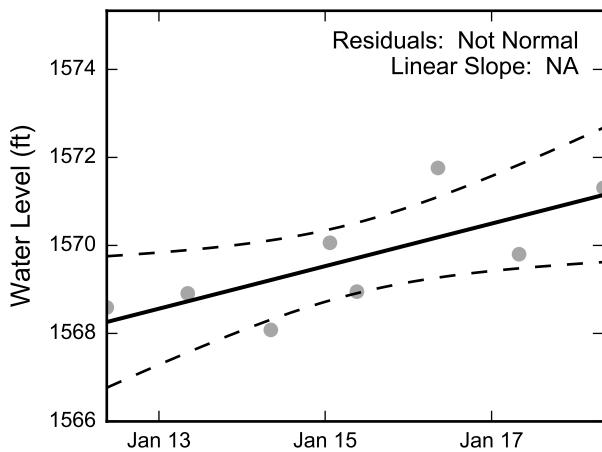
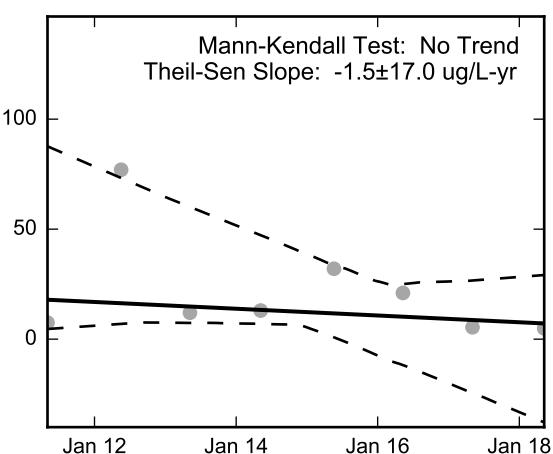
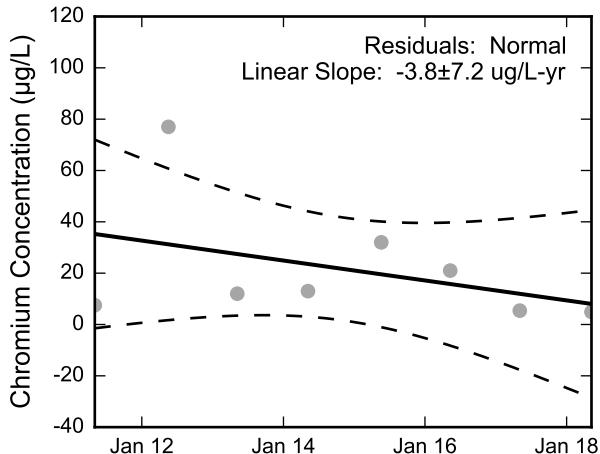
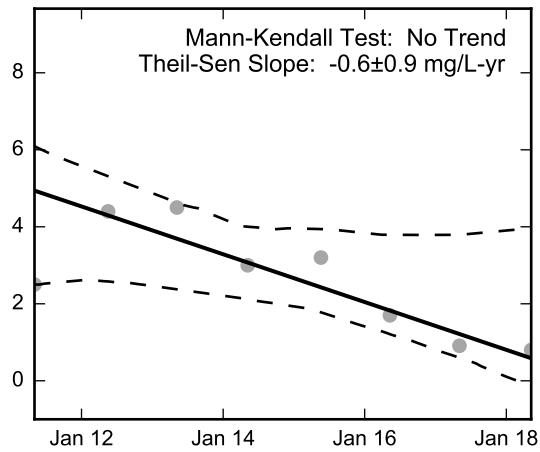
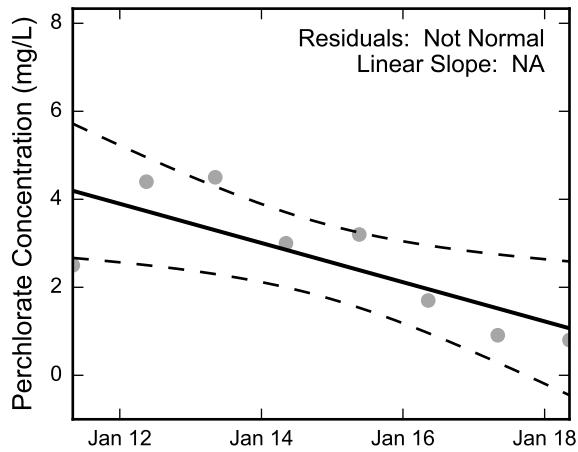
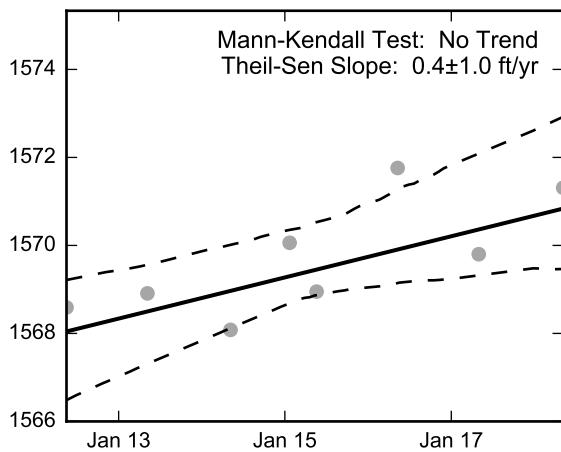
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well MW-K5, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-2, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

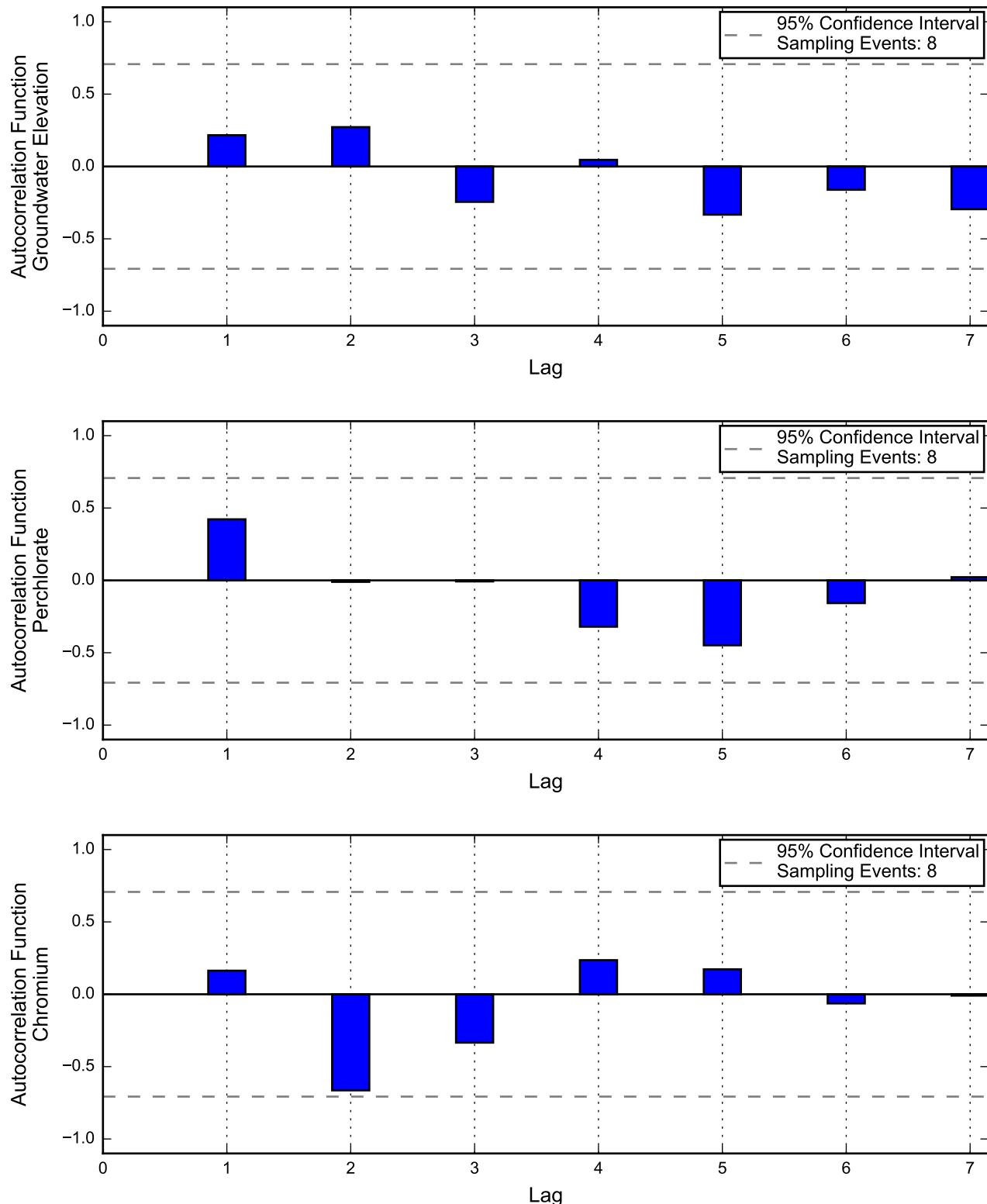
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

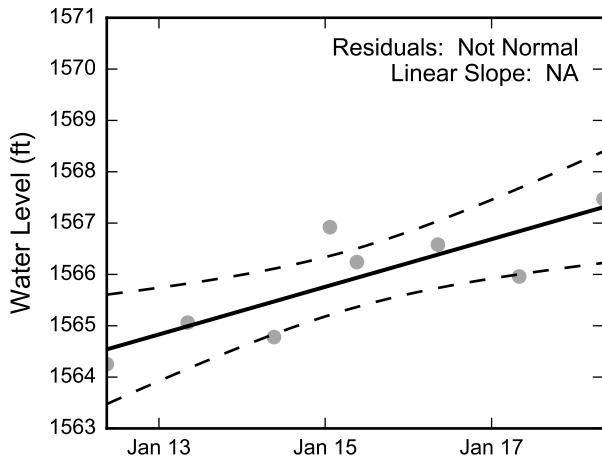
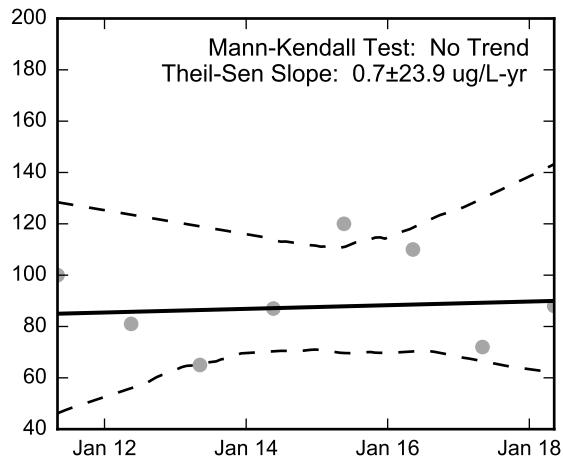
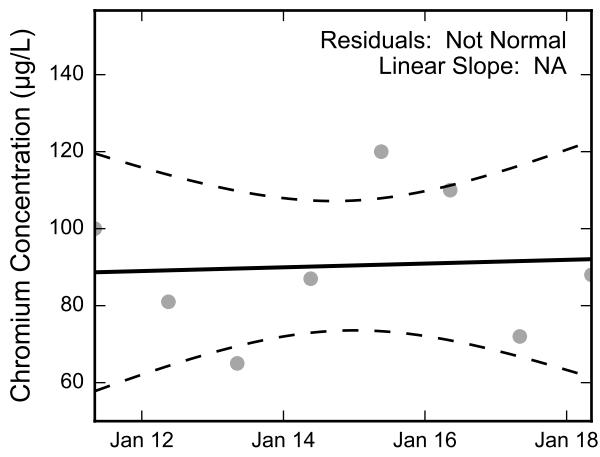
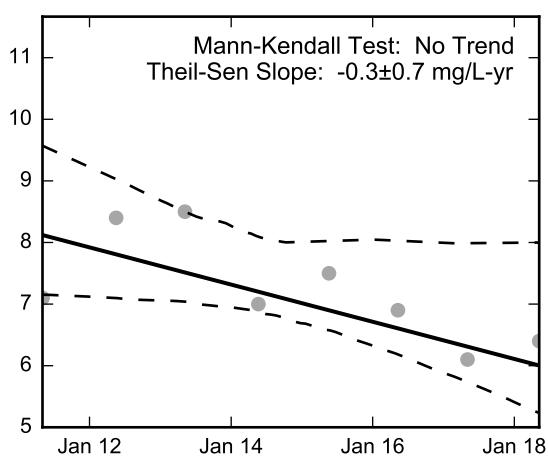
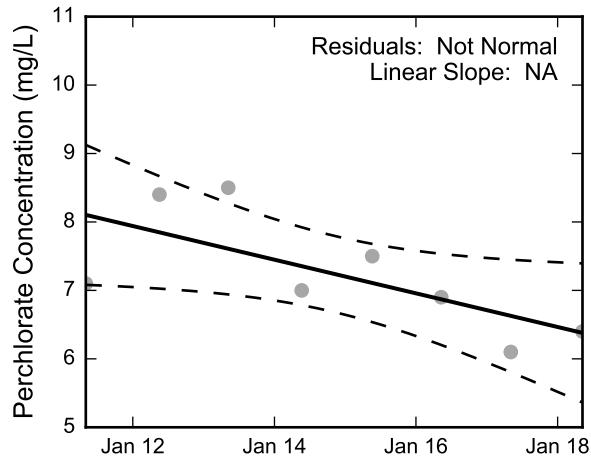
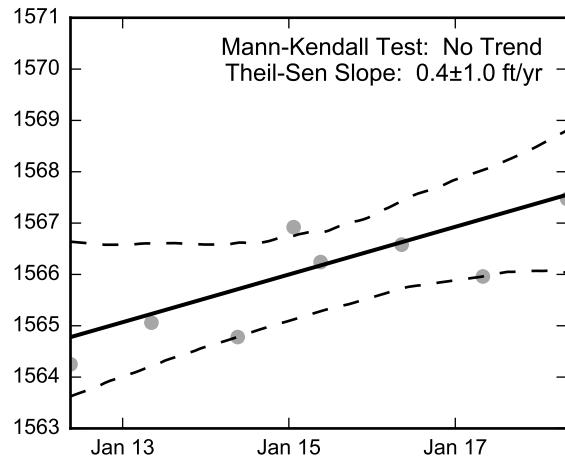
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-2, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-4, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

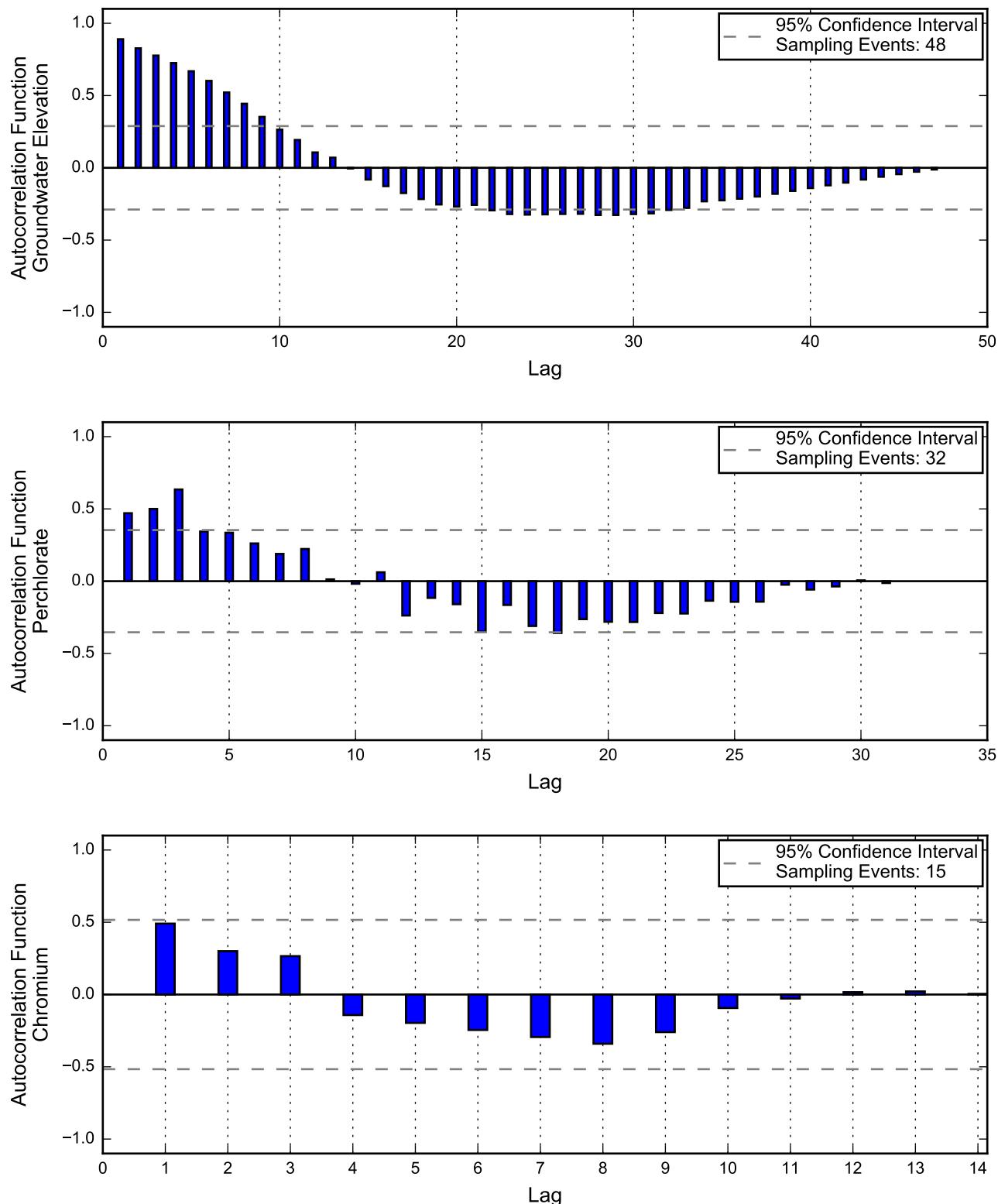
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

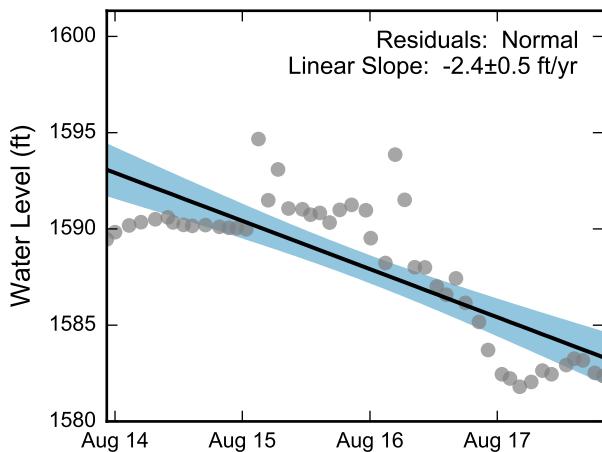
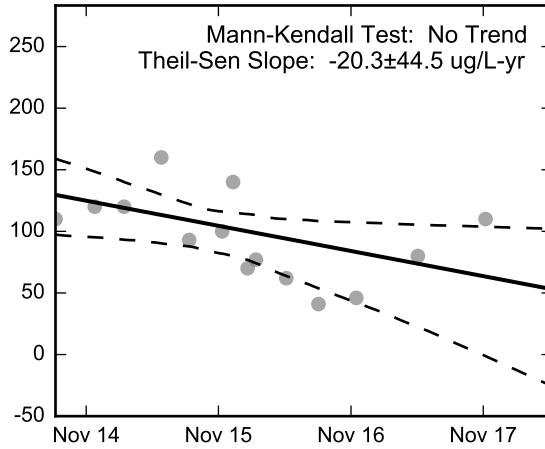
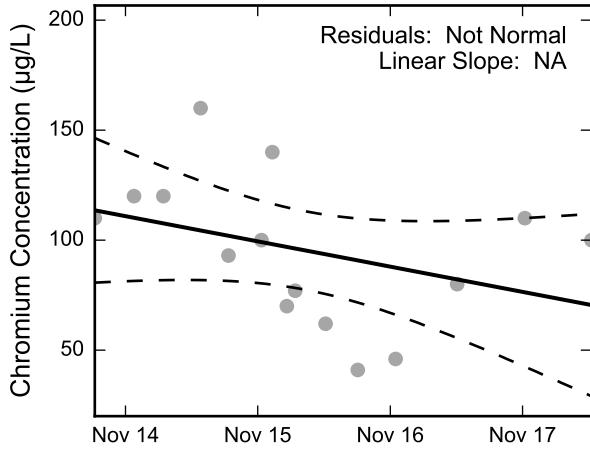
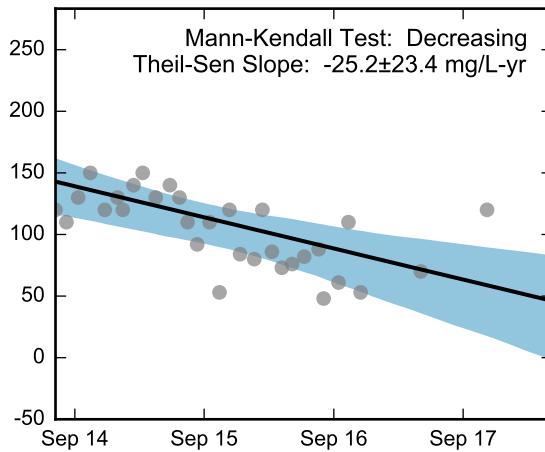
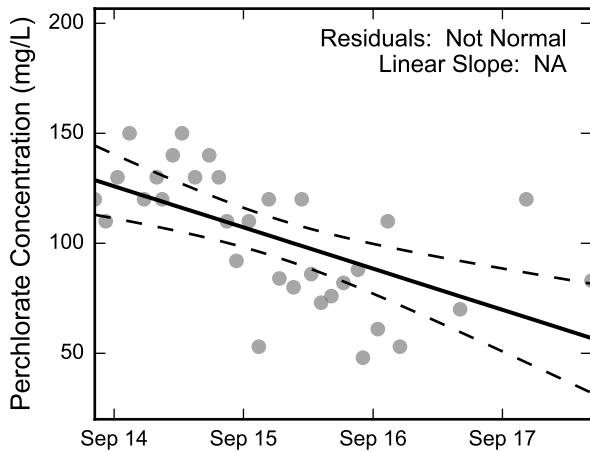
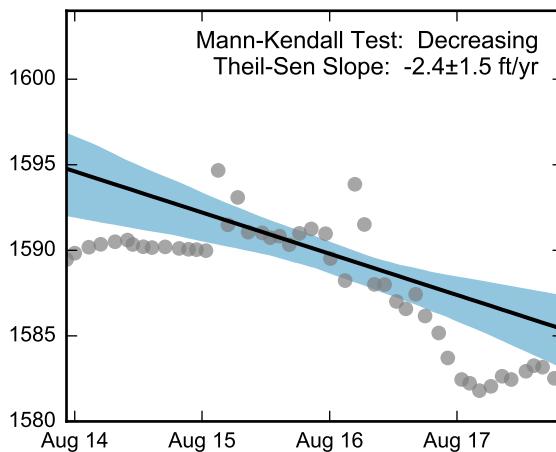
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-4, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-18, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

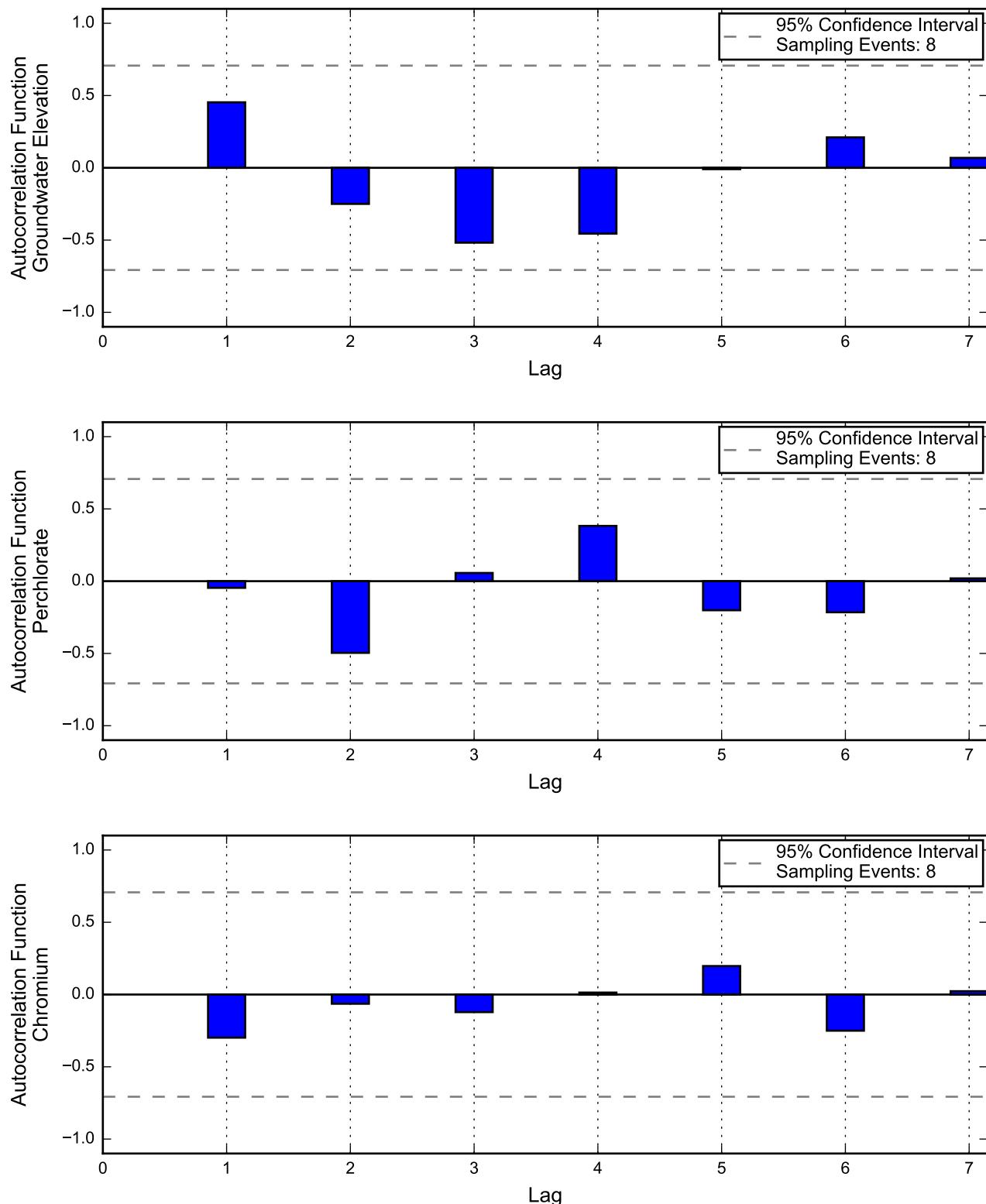
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

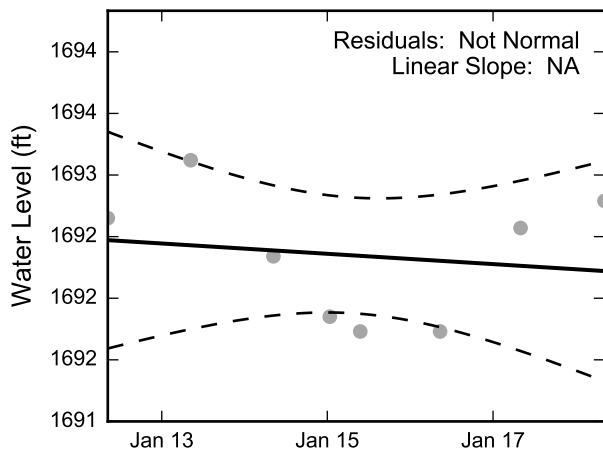
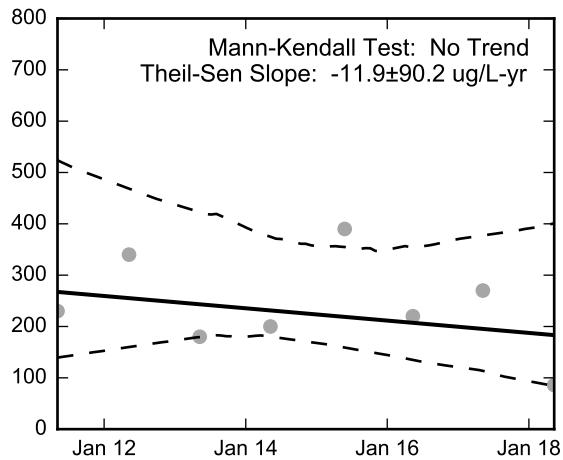
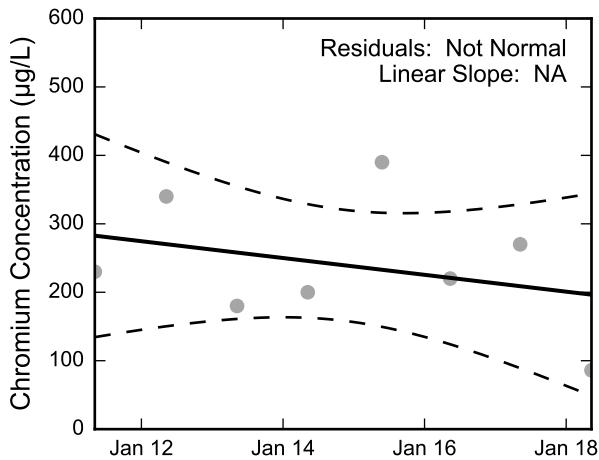
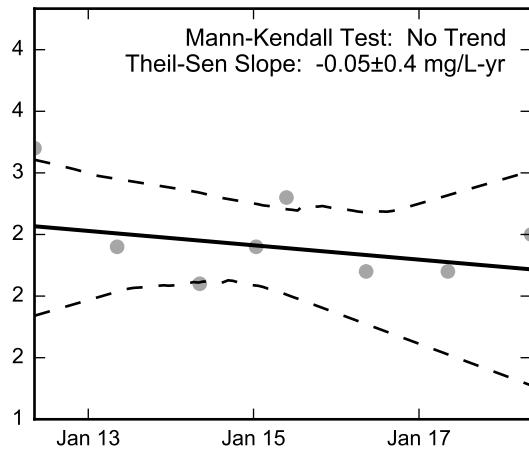
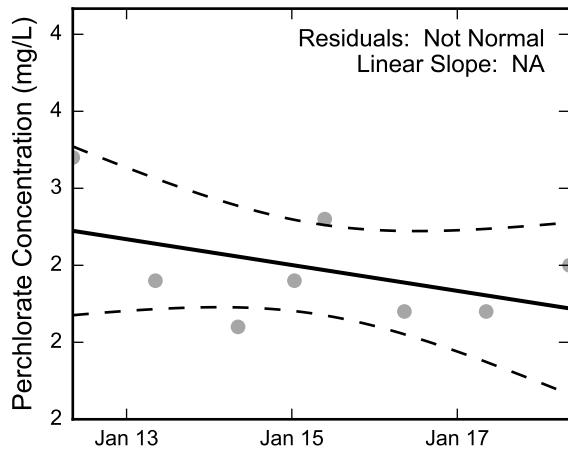
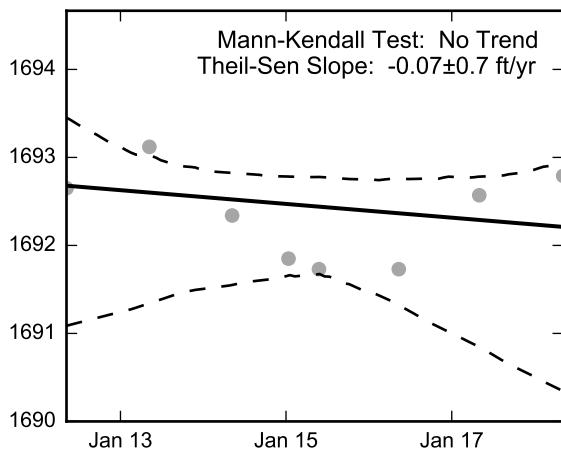
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-18, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-21A, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

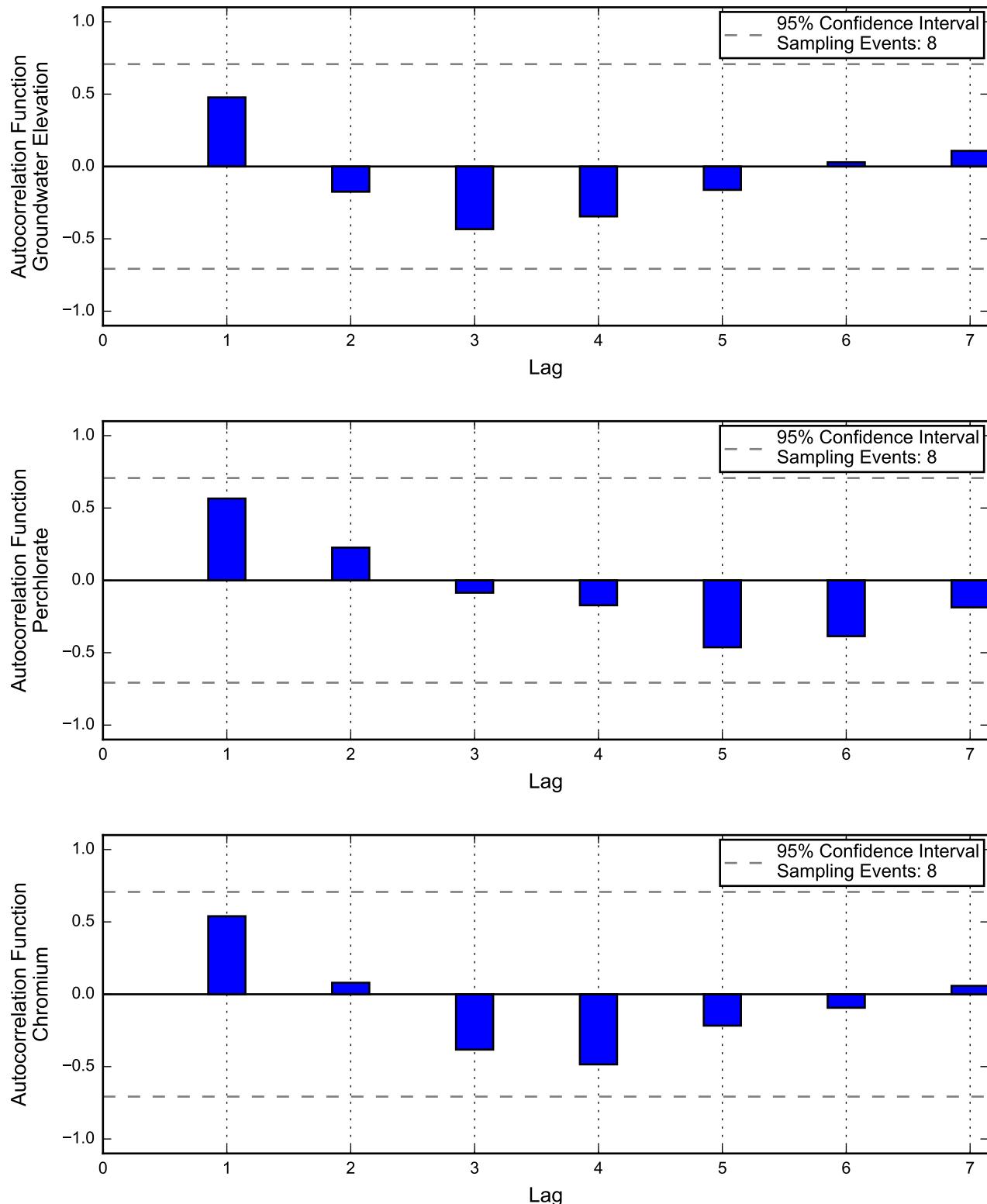
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

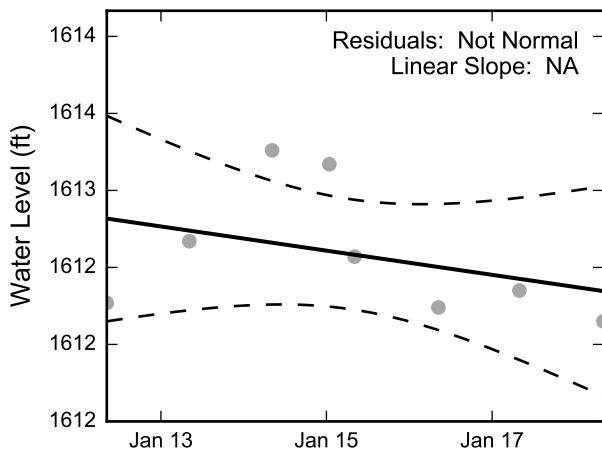
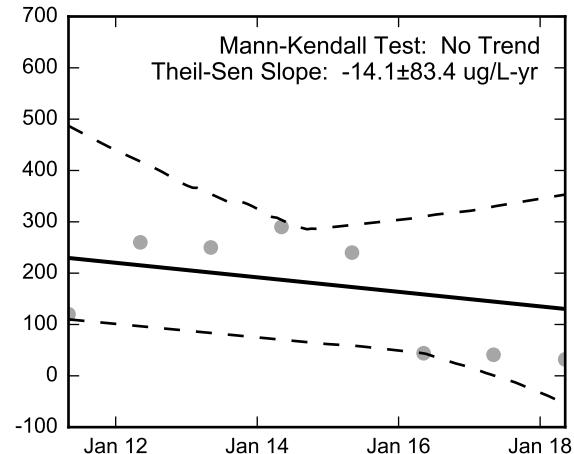
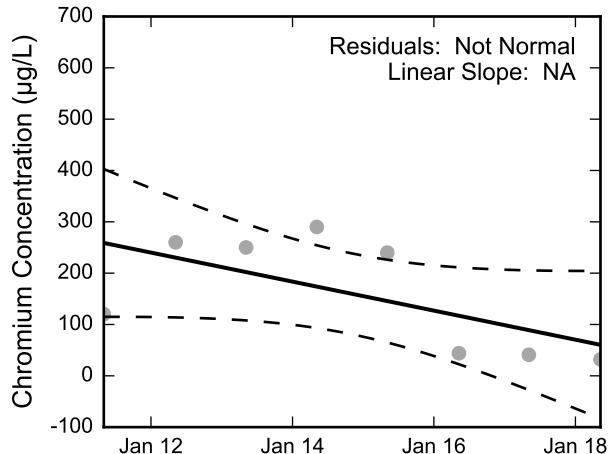
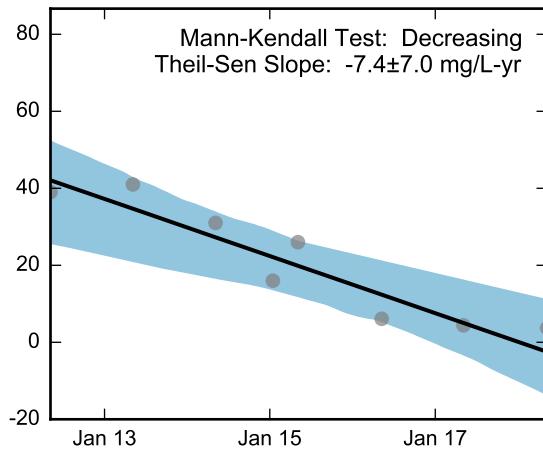
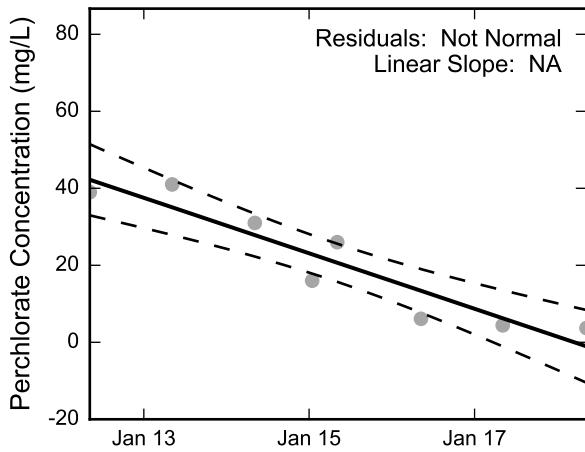
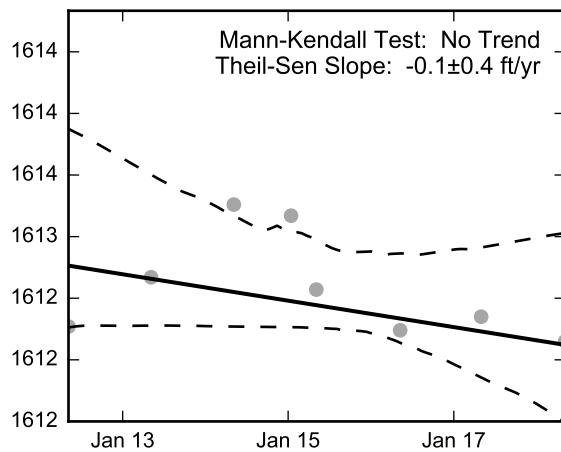
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well PC-21A, 2011 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-24, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

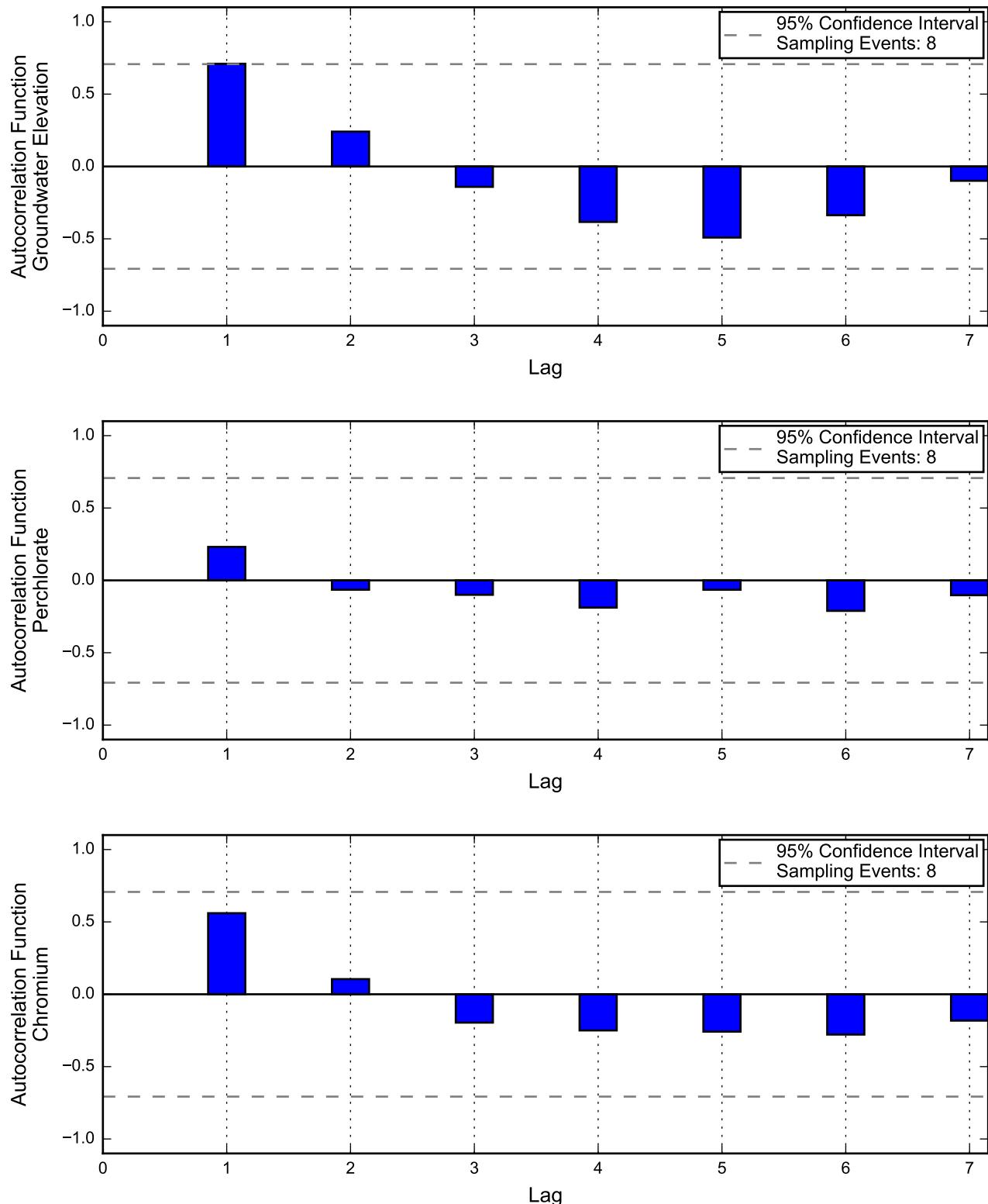
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

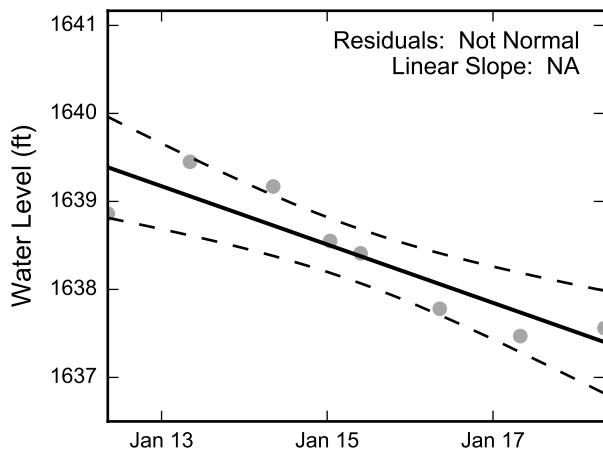
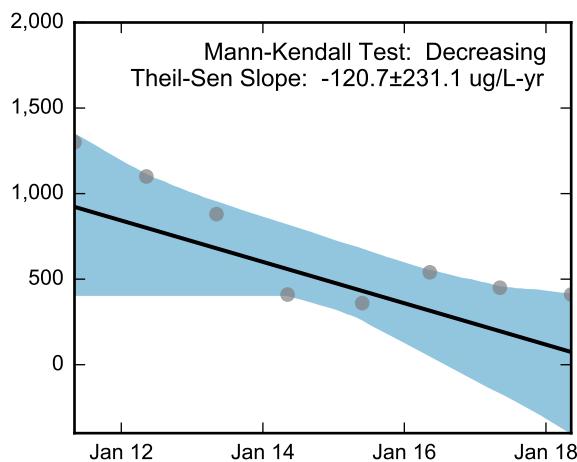
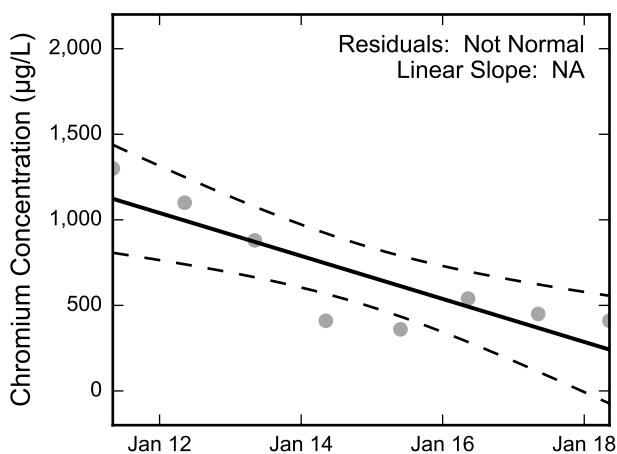
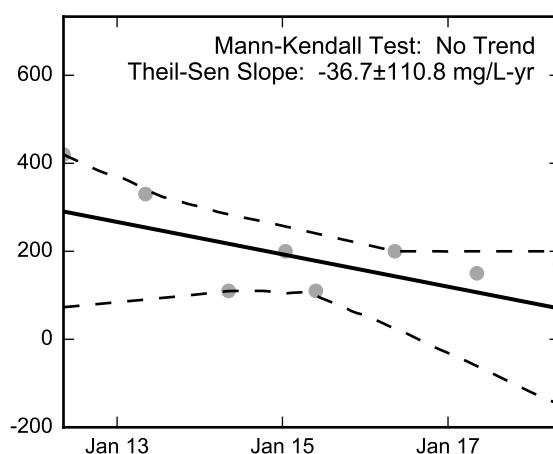
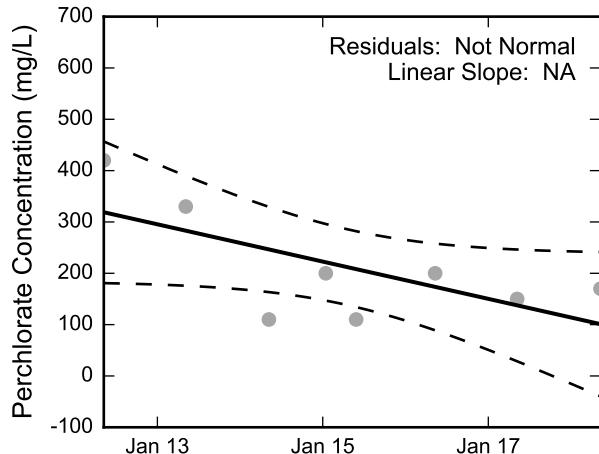
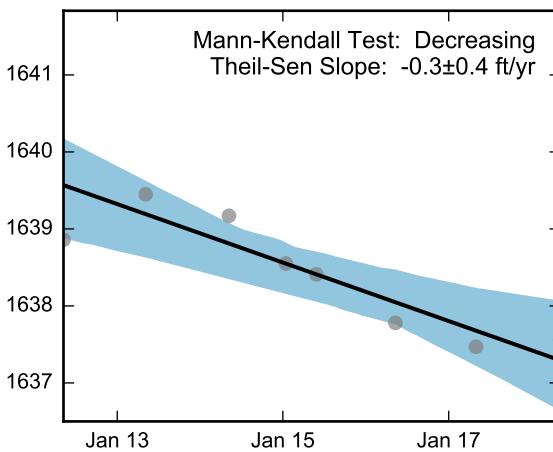


### Statistical Trend Analysis of Well PC-24, 2011 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-28, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

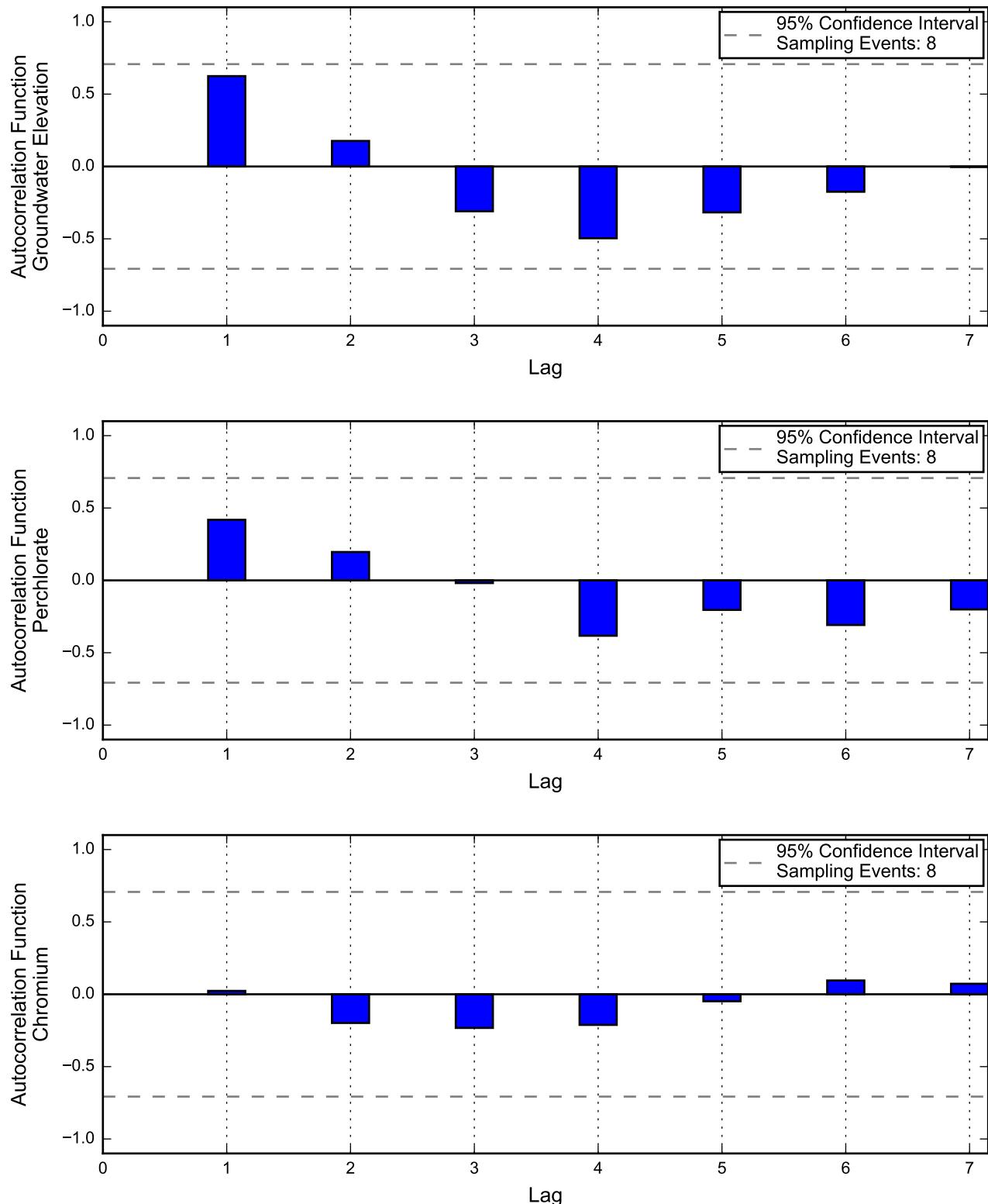
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

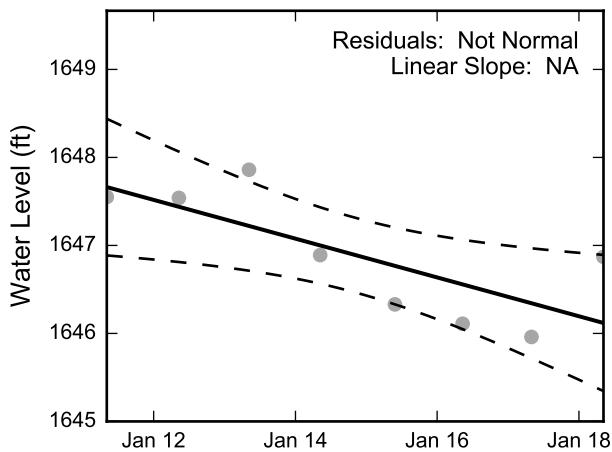
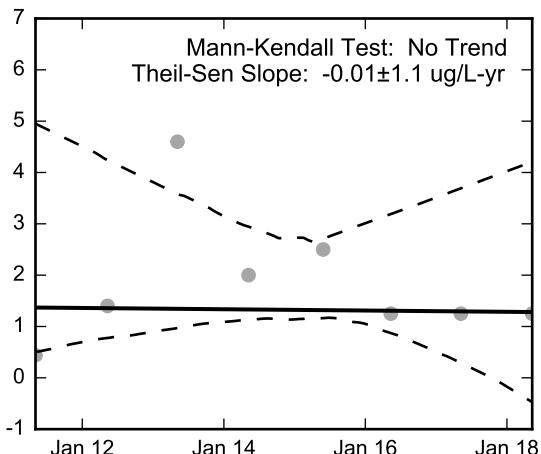
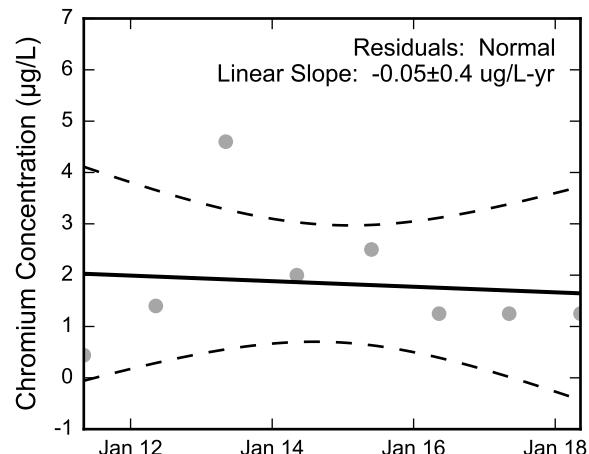
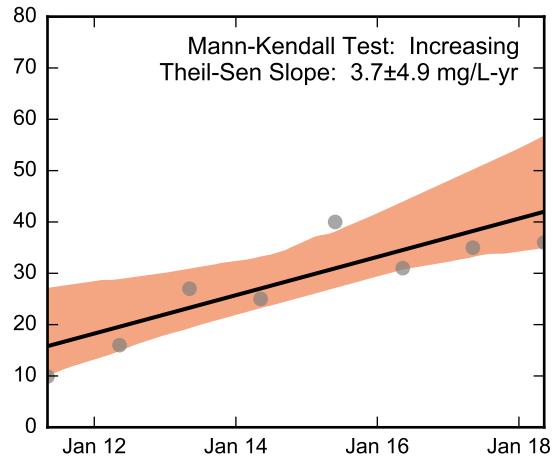
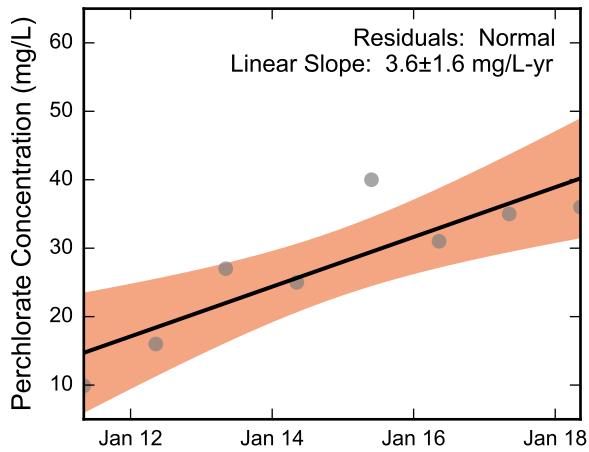
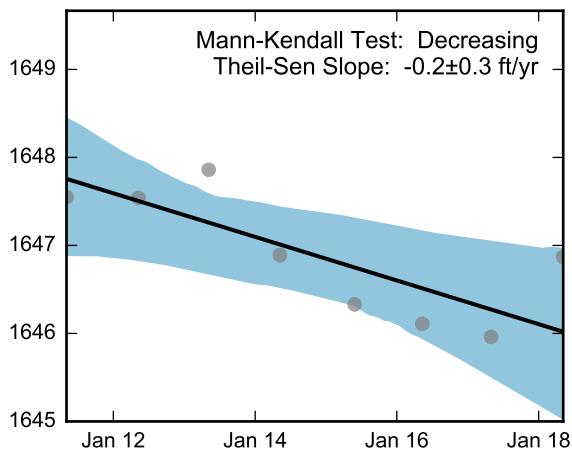
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well PC-28, 2011 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-31, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

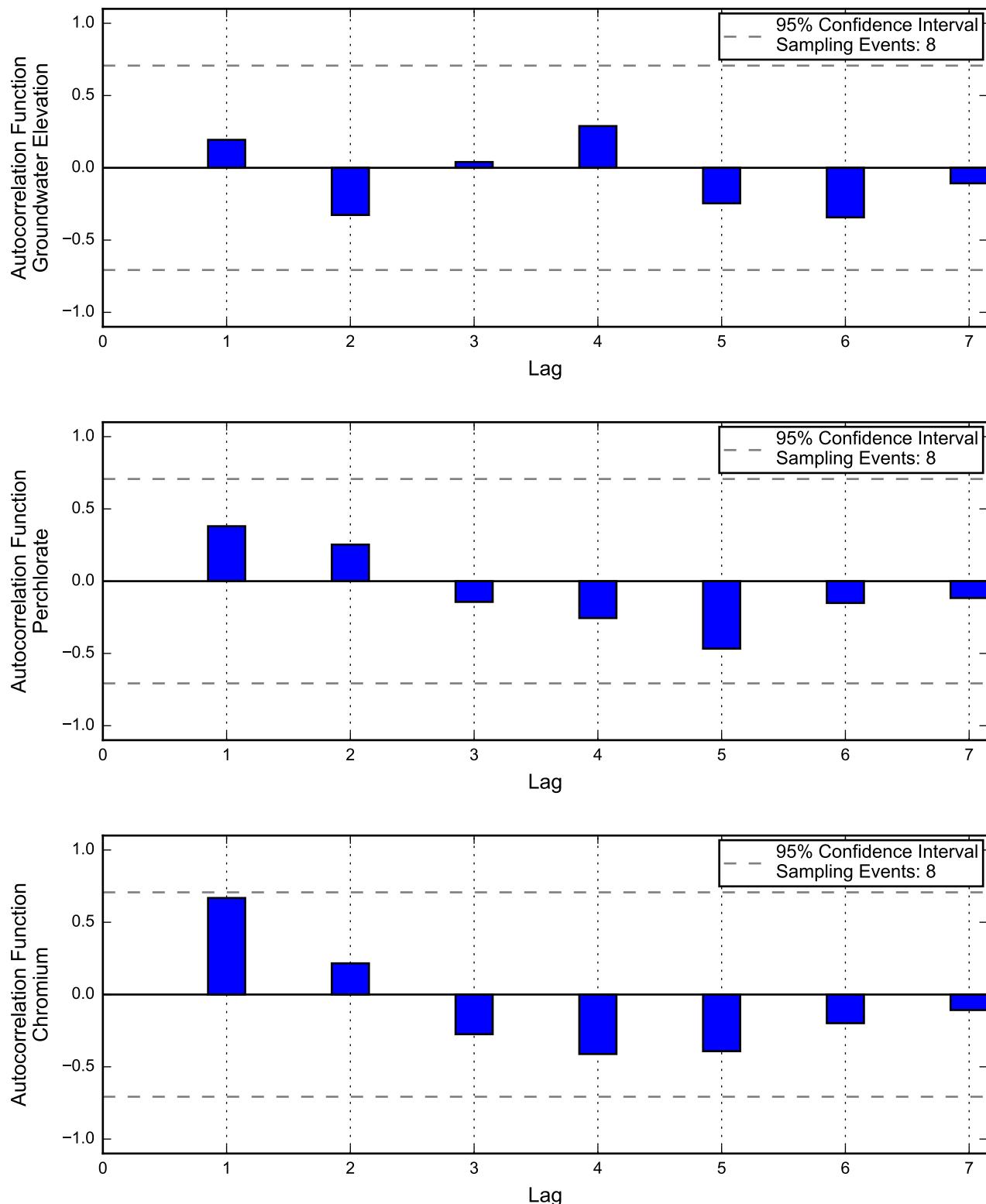
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

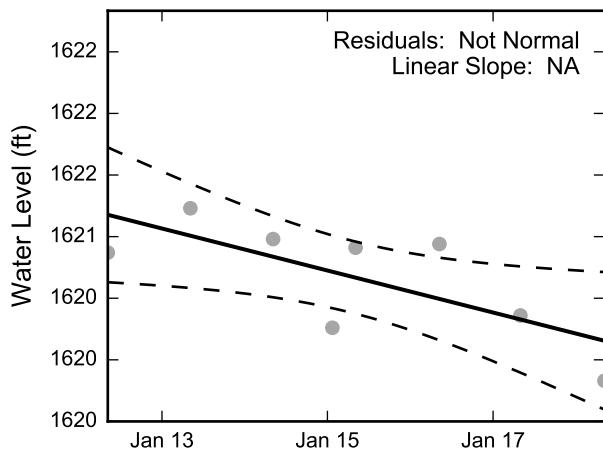
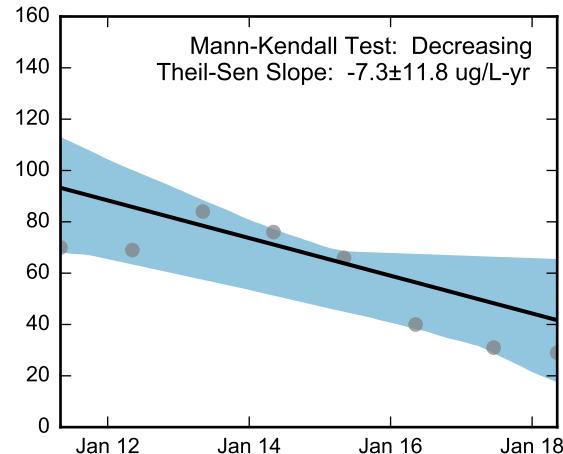
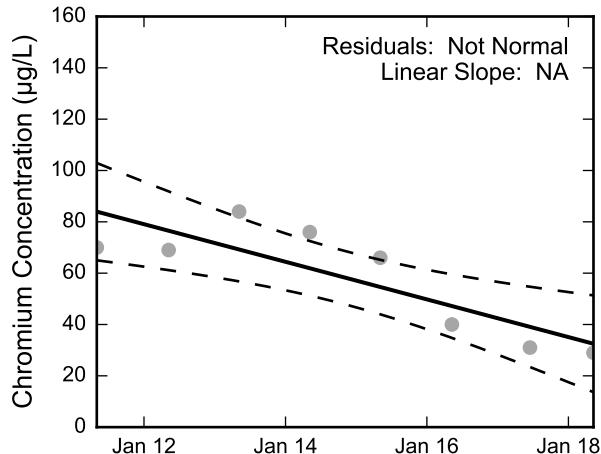
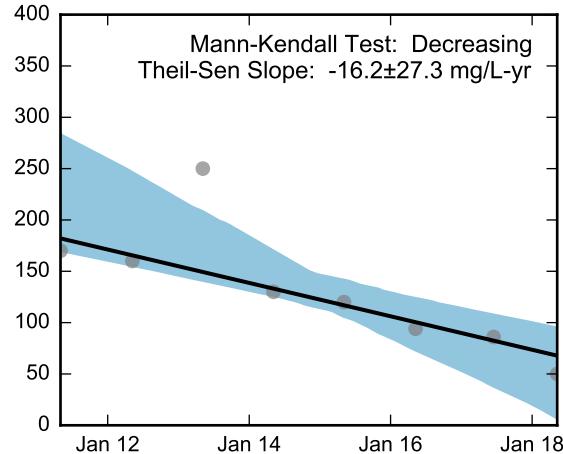
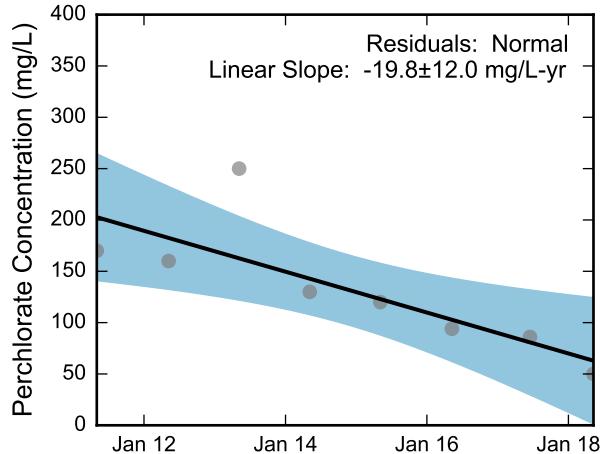
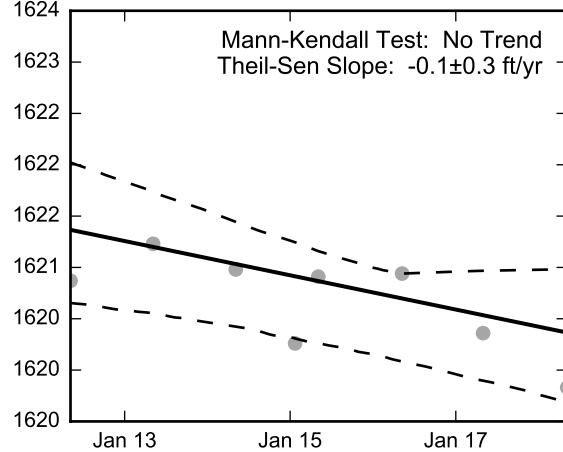
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-31, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-50, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

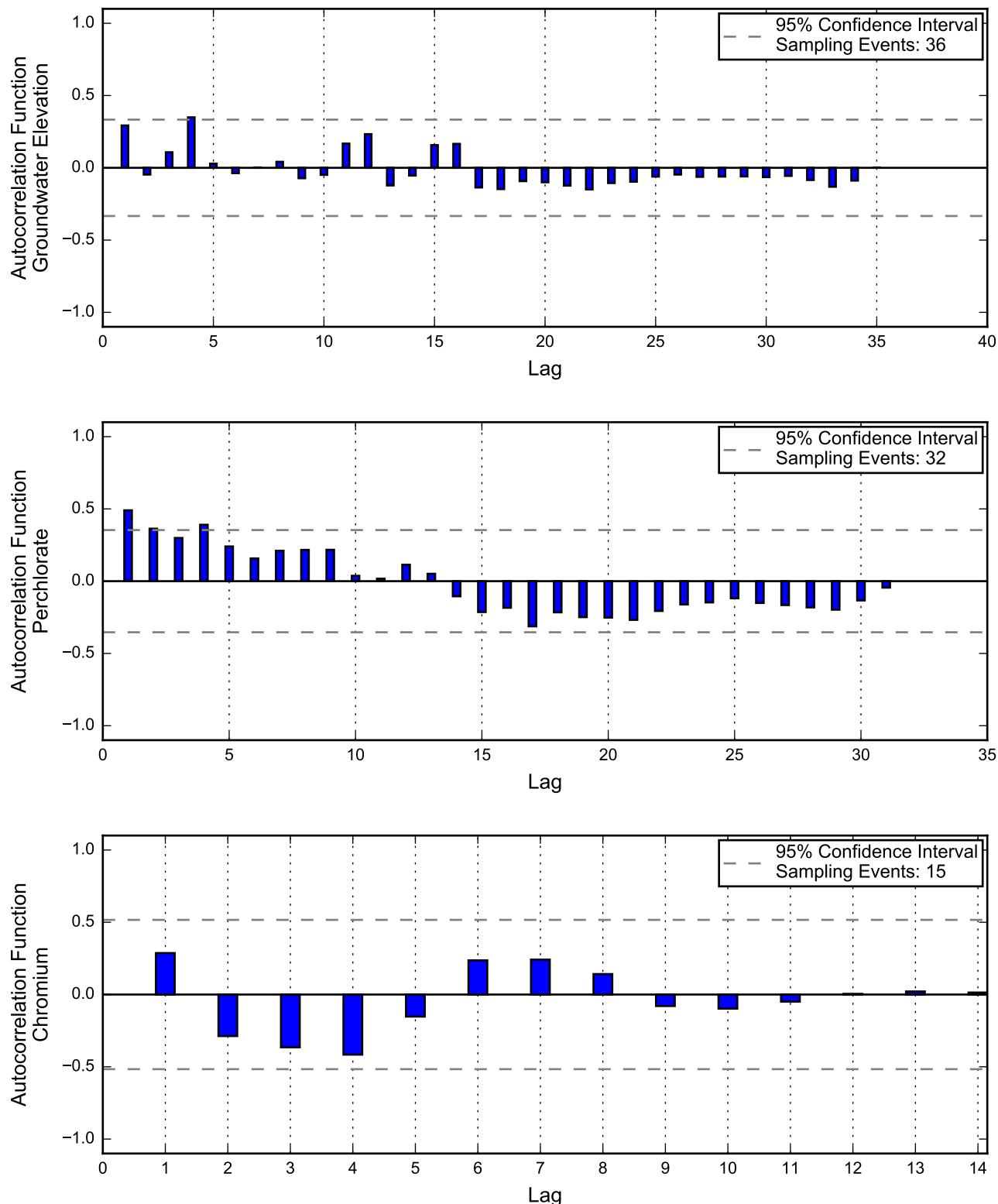
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

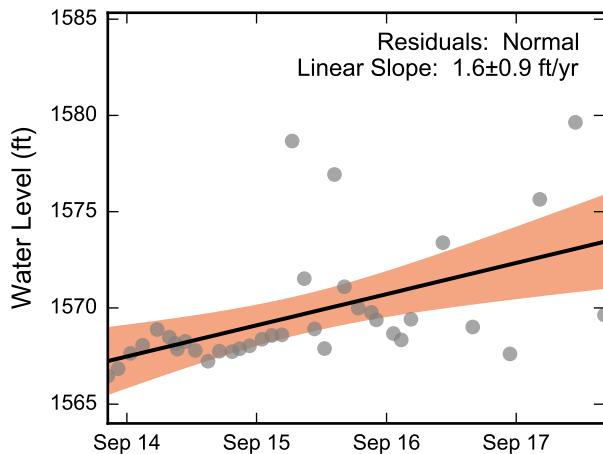
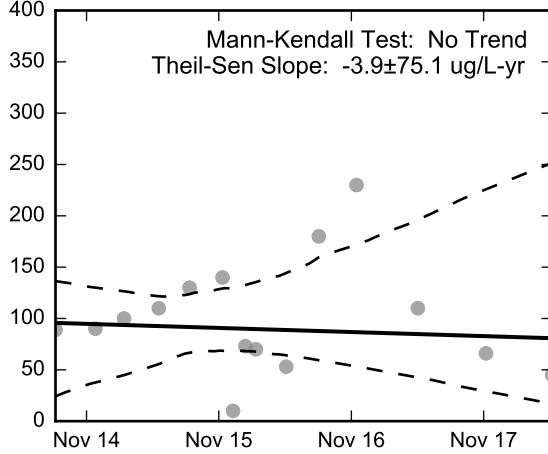
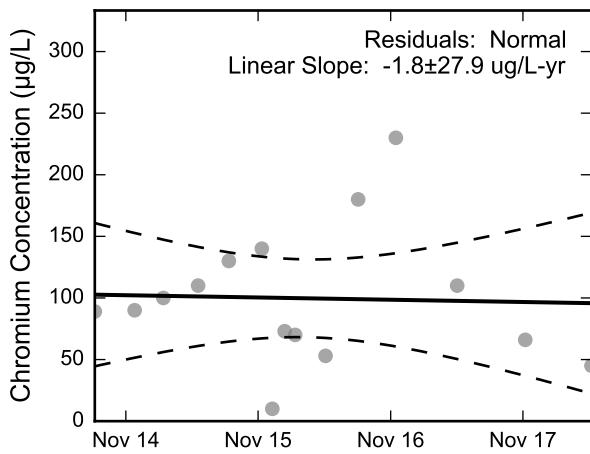
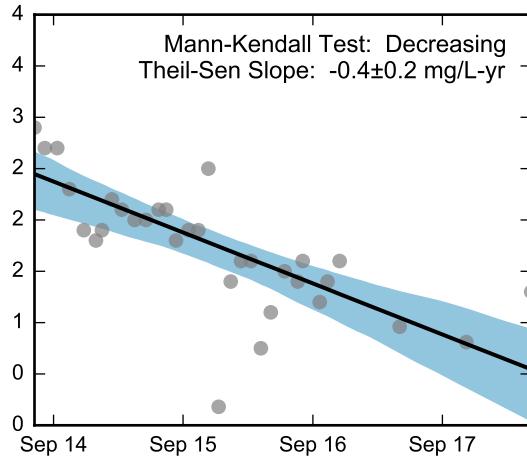
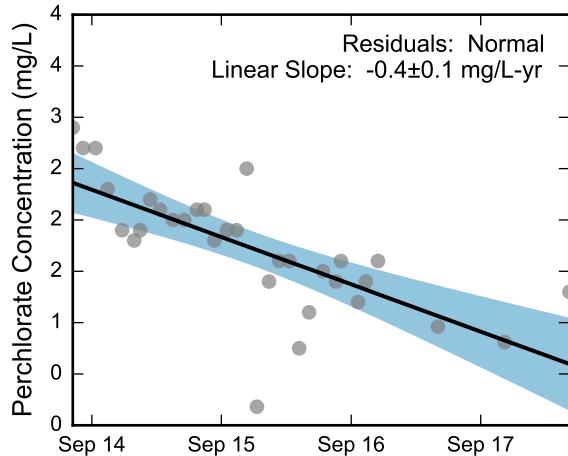
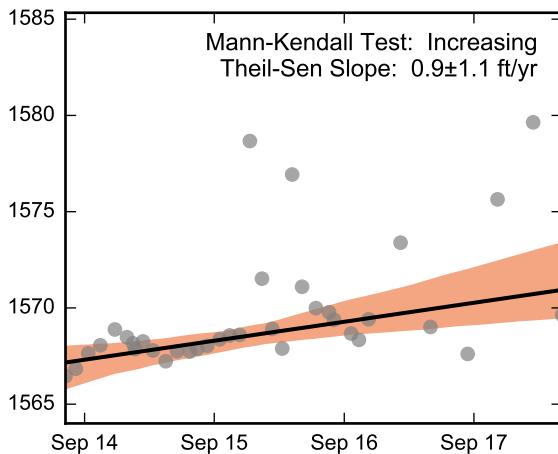
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well PC-50, 2011 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well PC-53, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

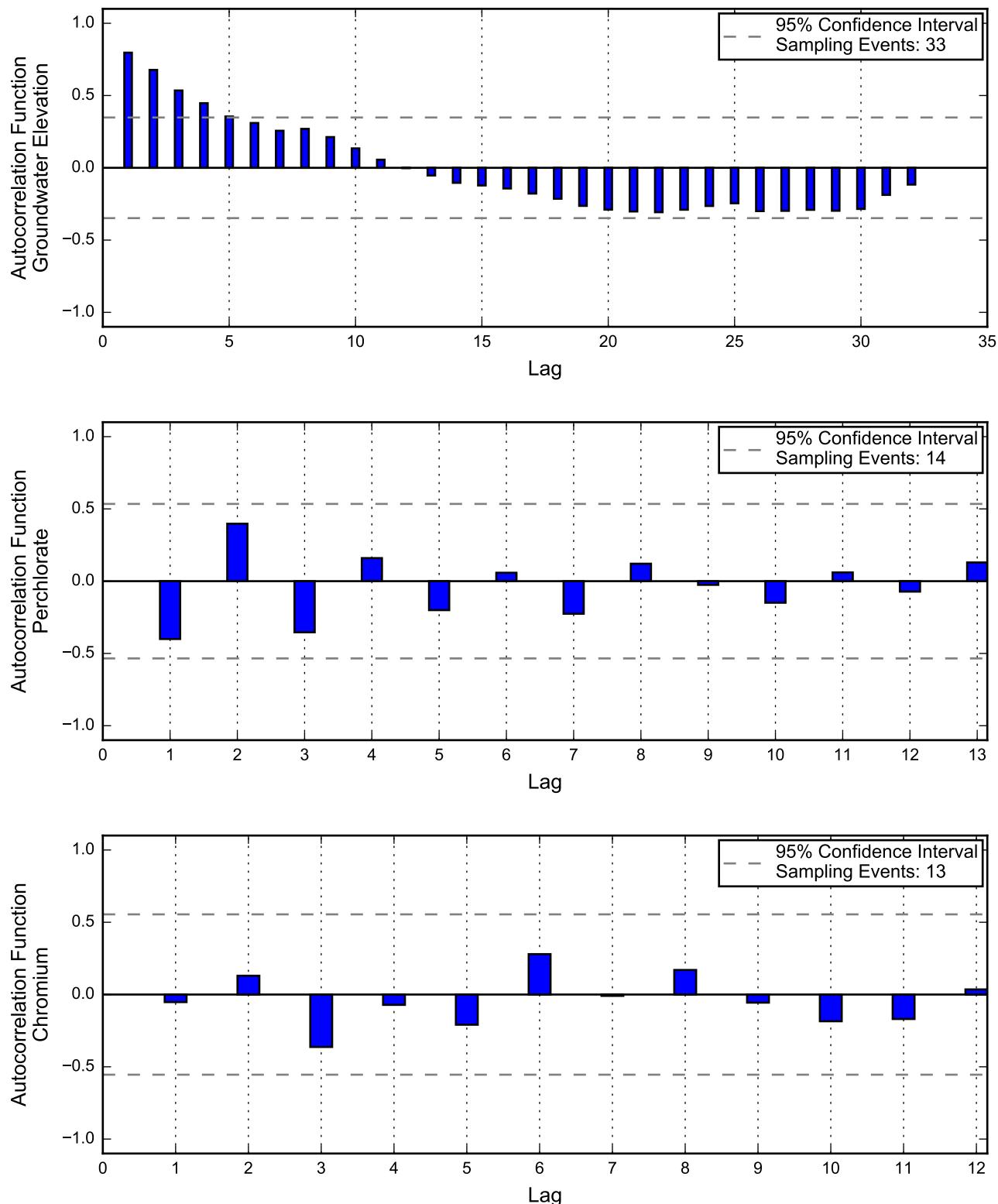
**Linear Regression****Theil-Sen Trend**

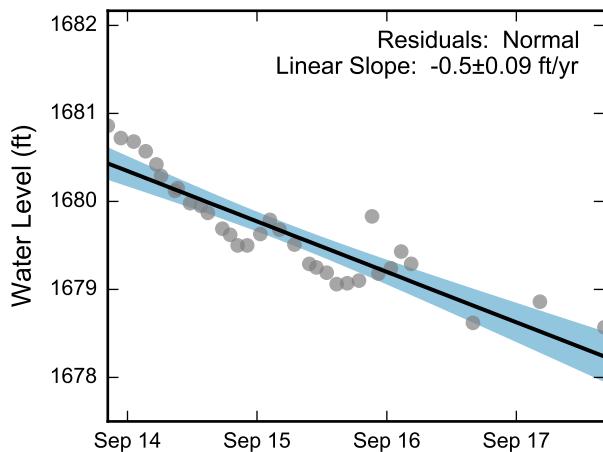
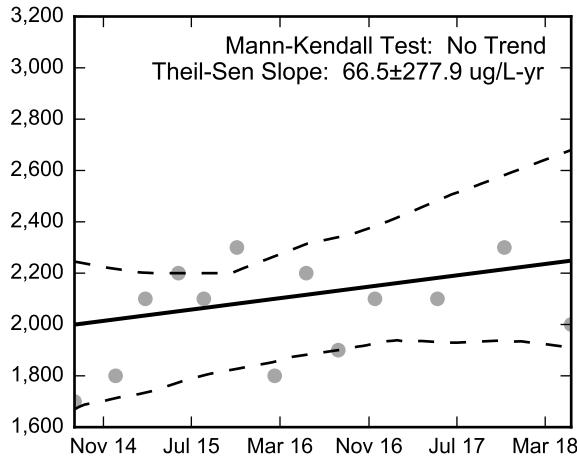
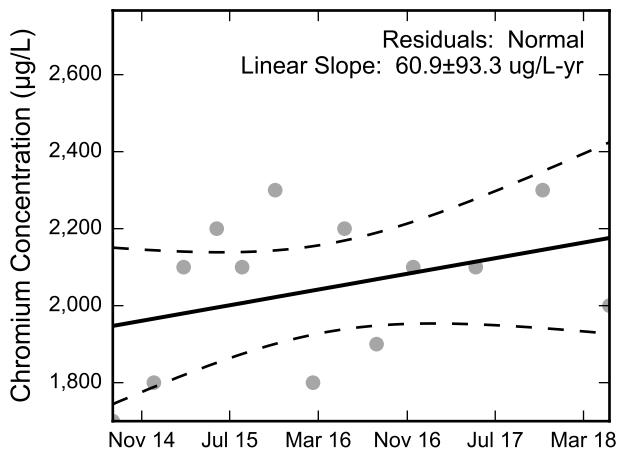
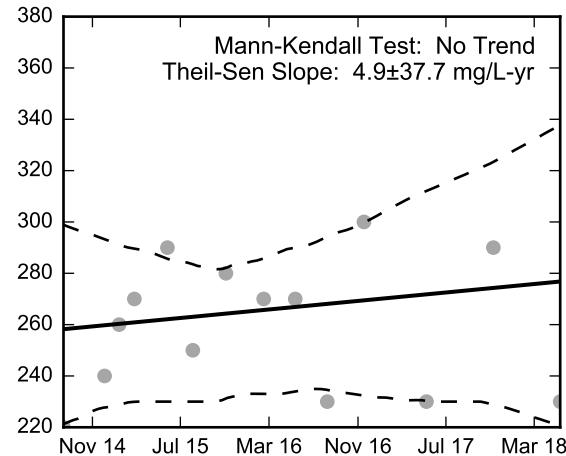
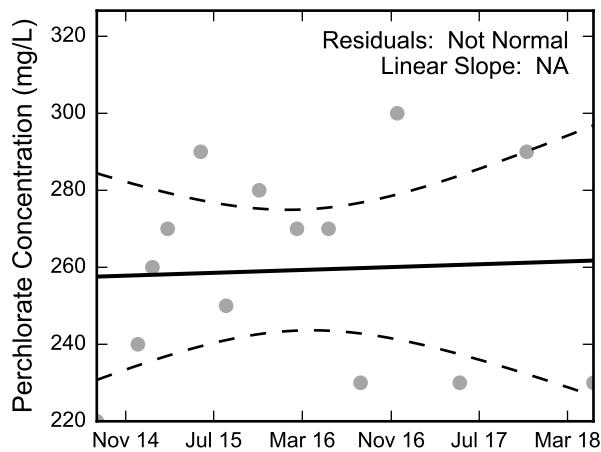
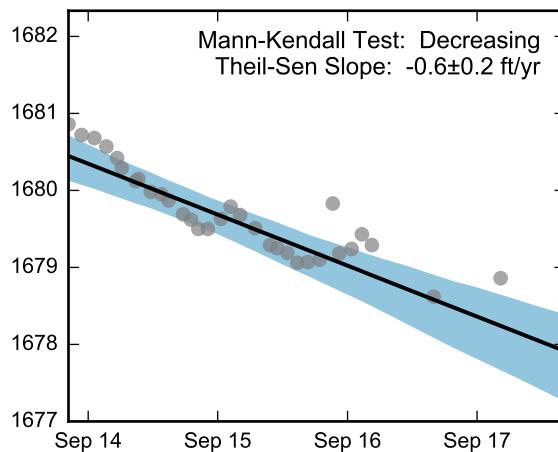
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-53, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



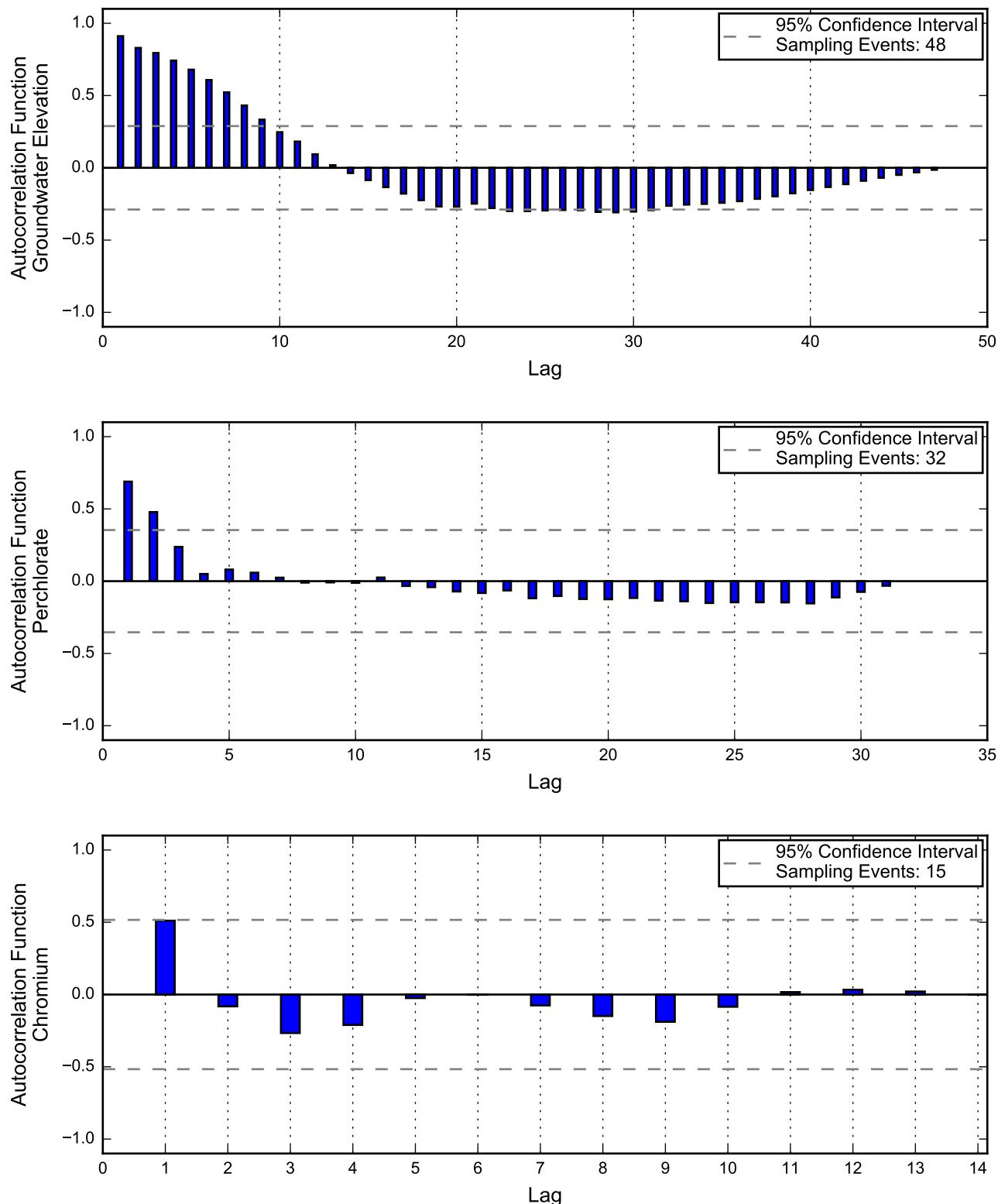
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

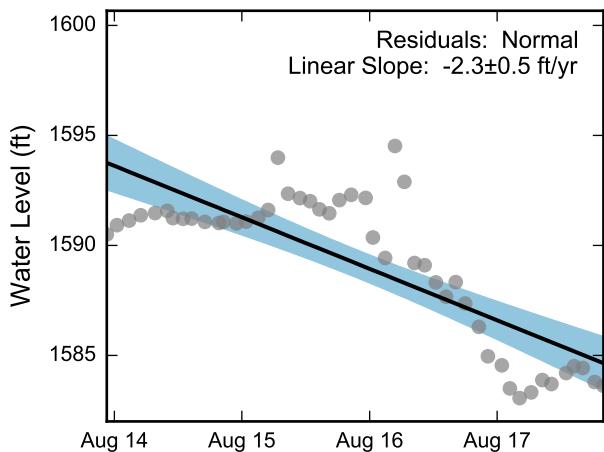
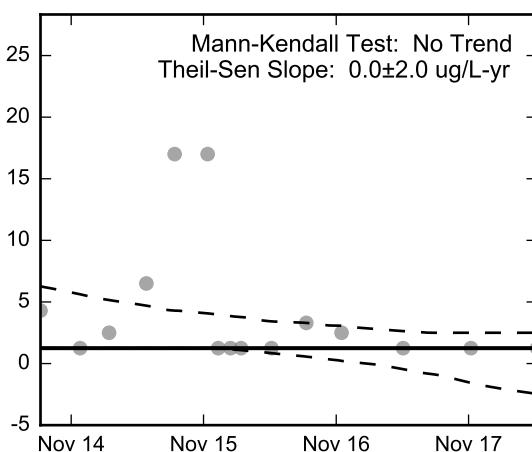
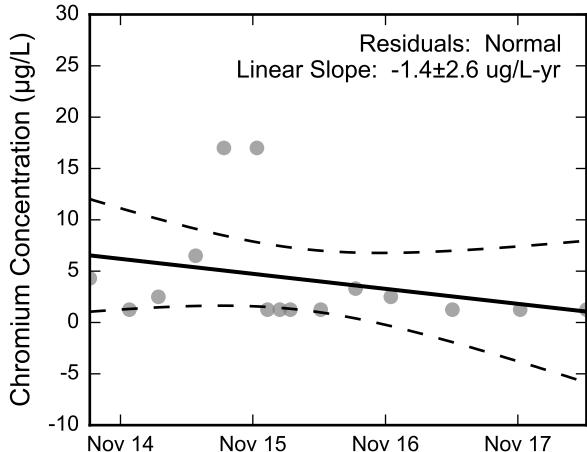
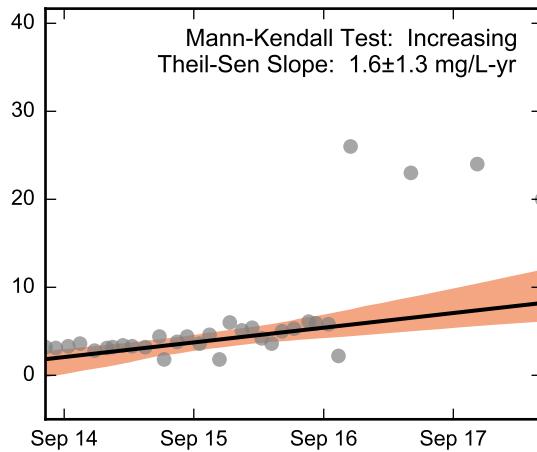
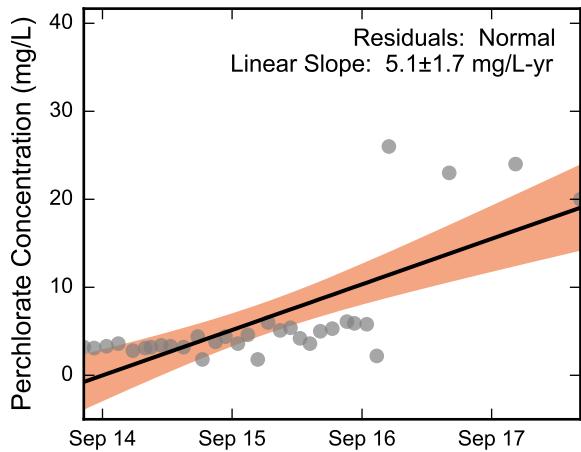
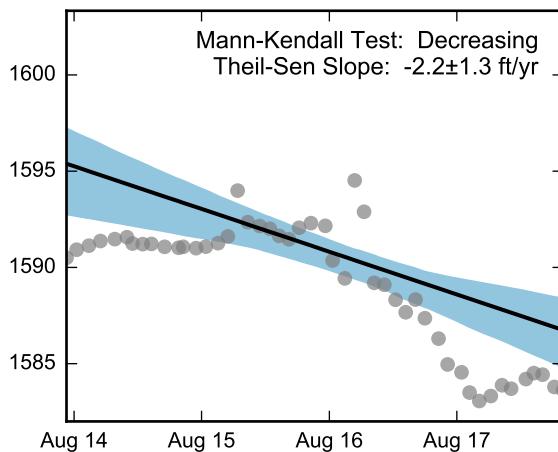
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-54, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-55, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

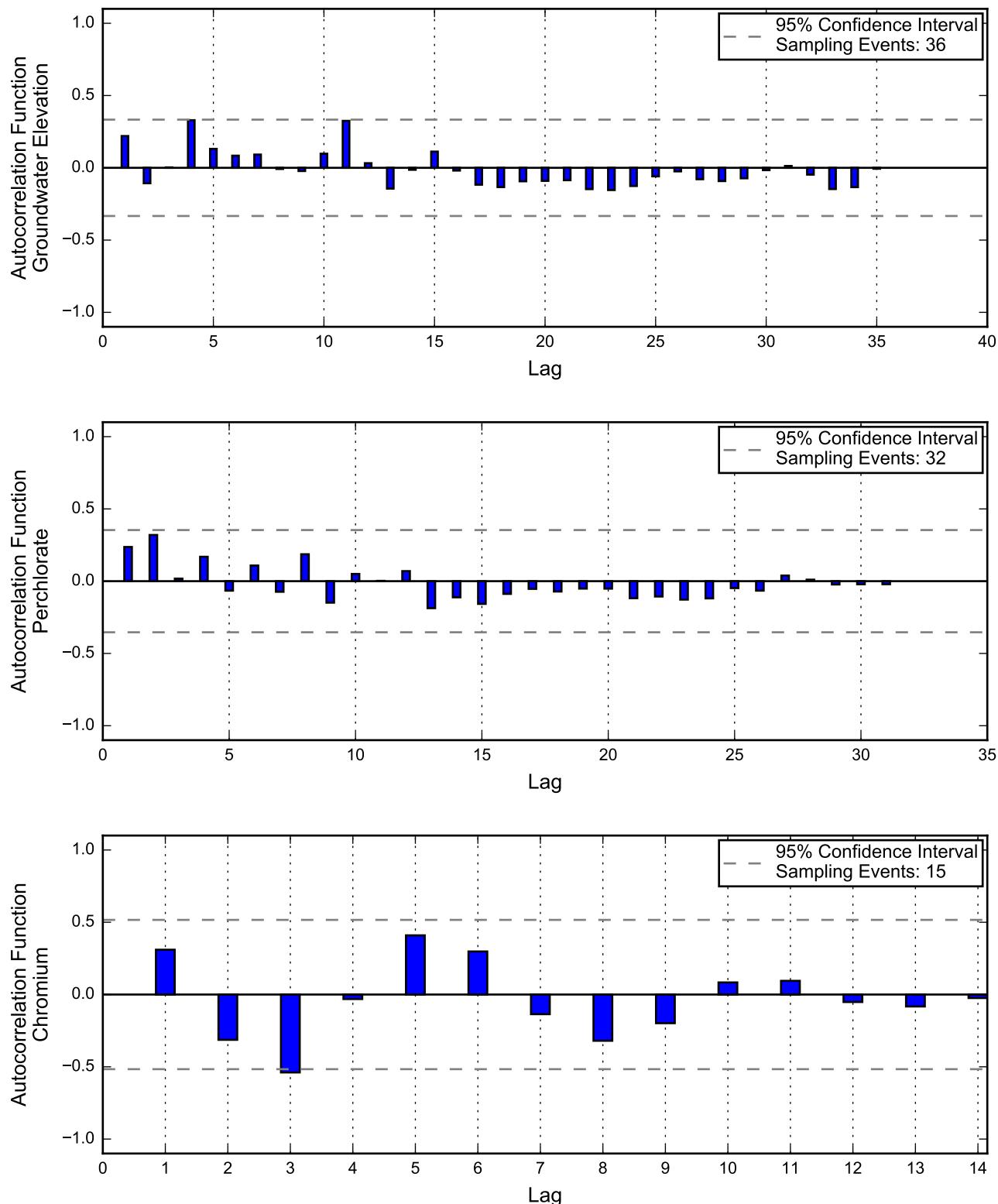
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

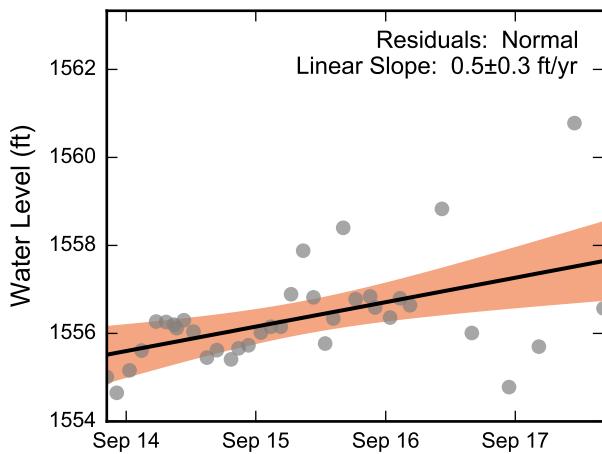
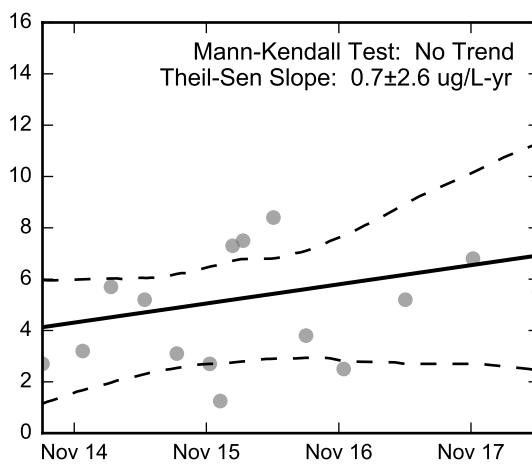
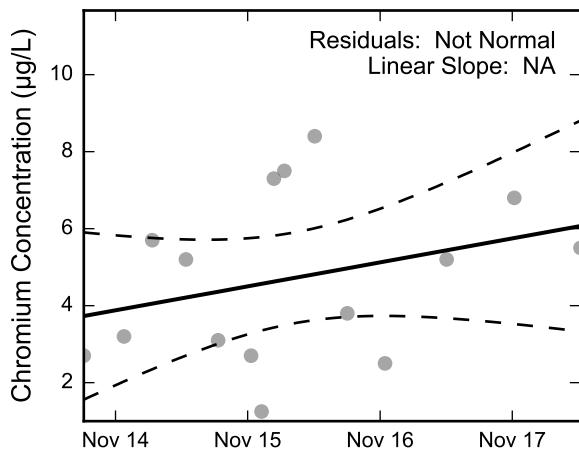
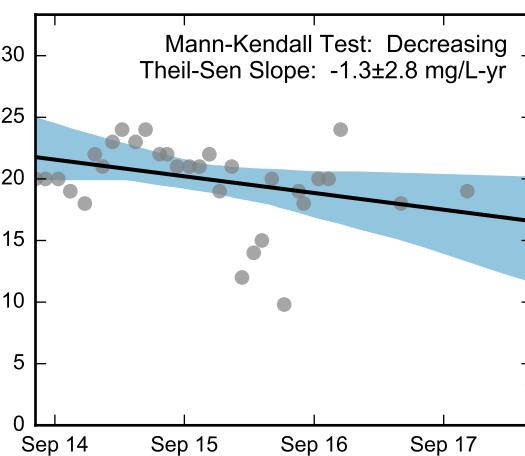
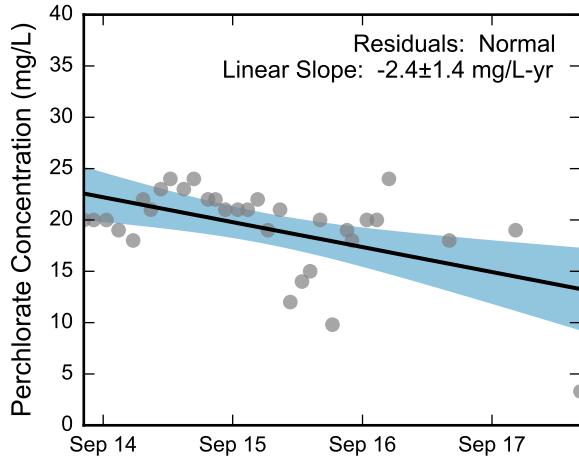
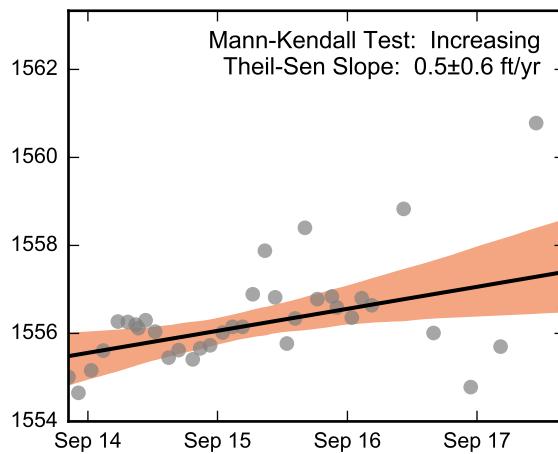
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-55, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-56, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

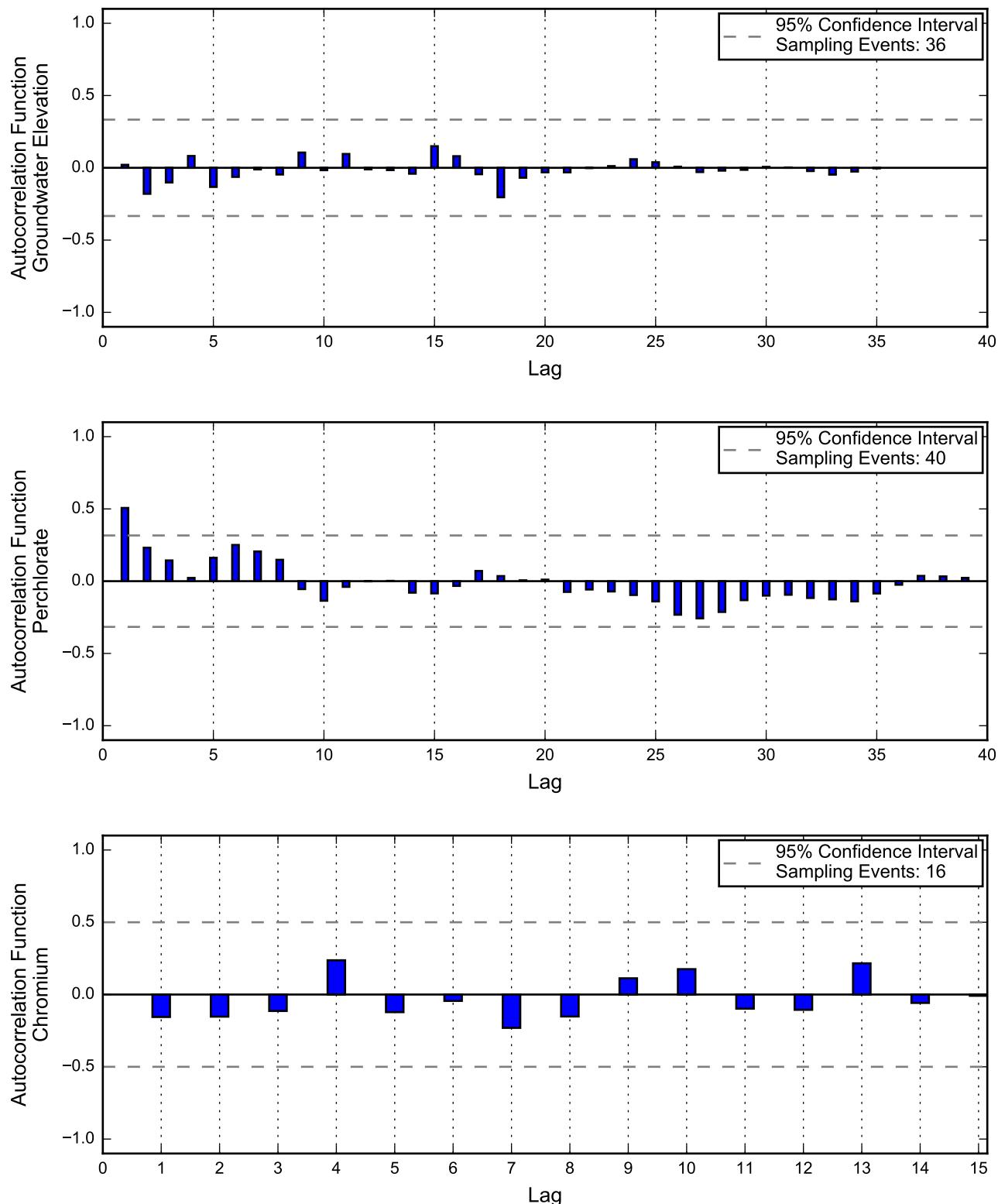
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

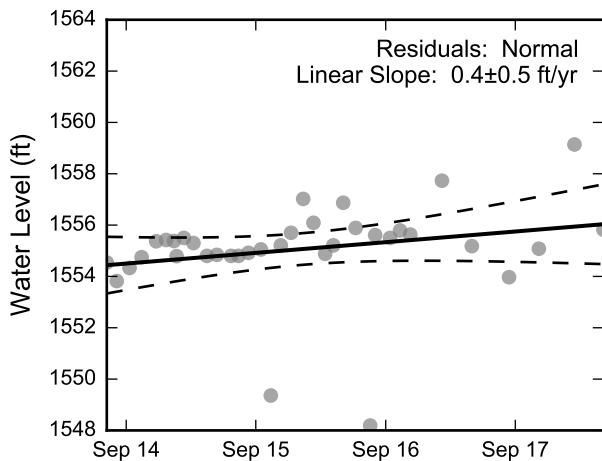
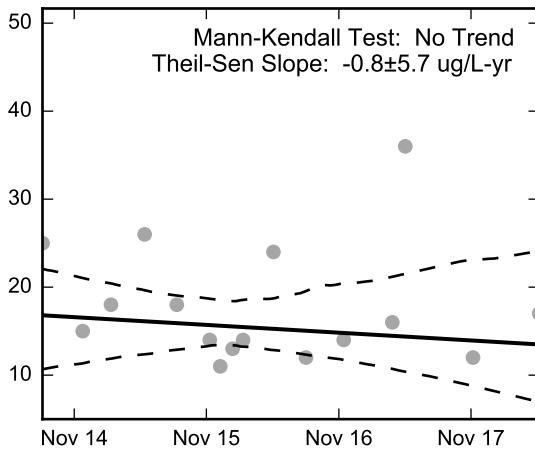
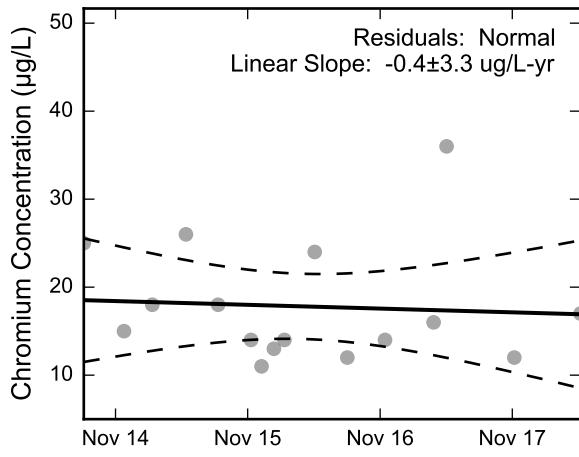
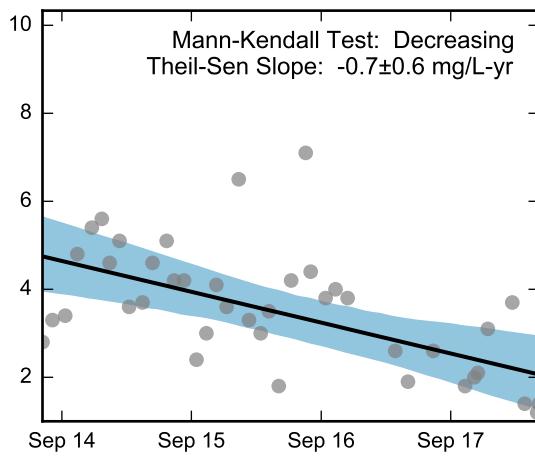
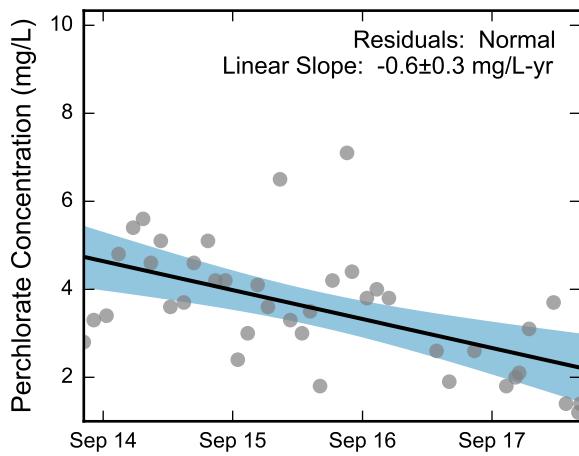
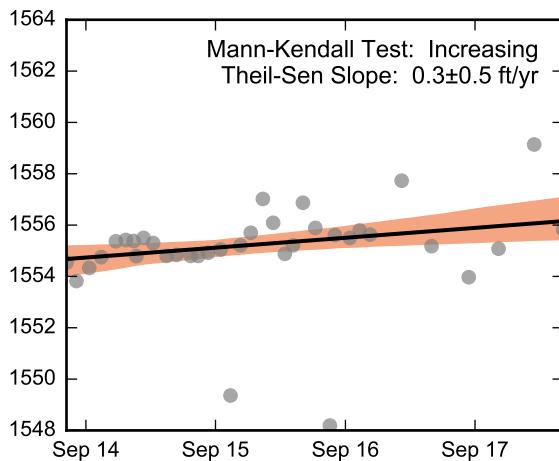
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-56, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-58, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

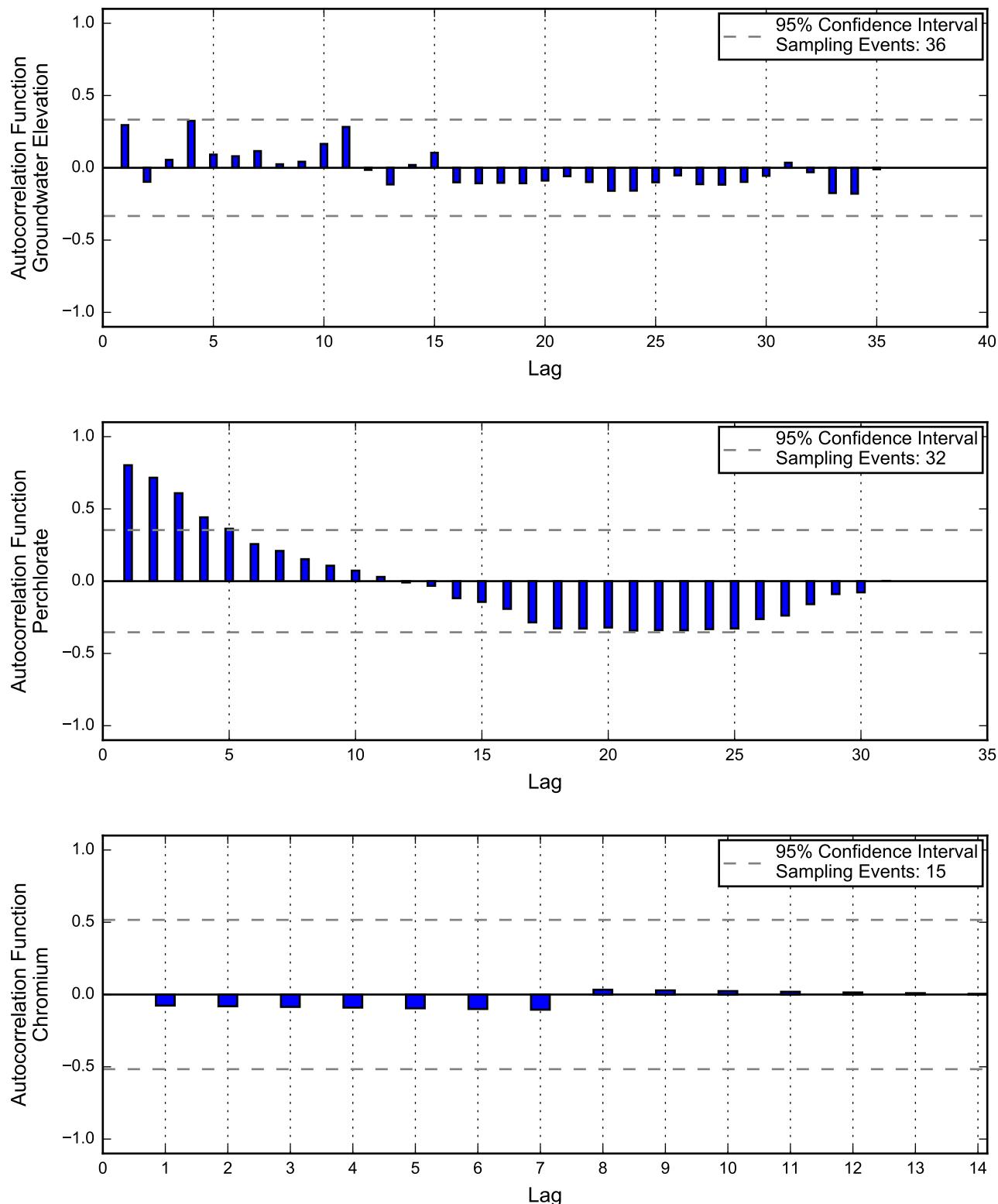
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

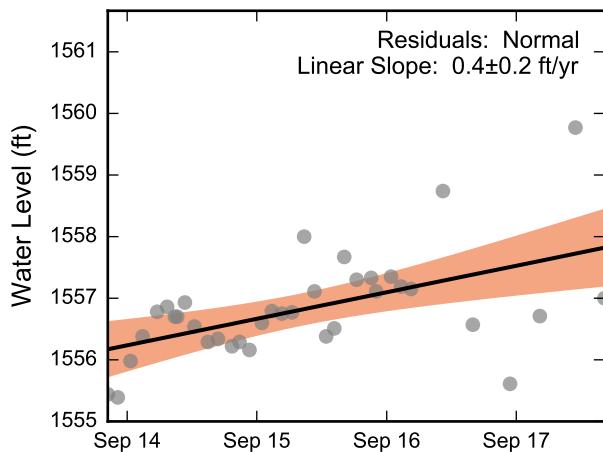
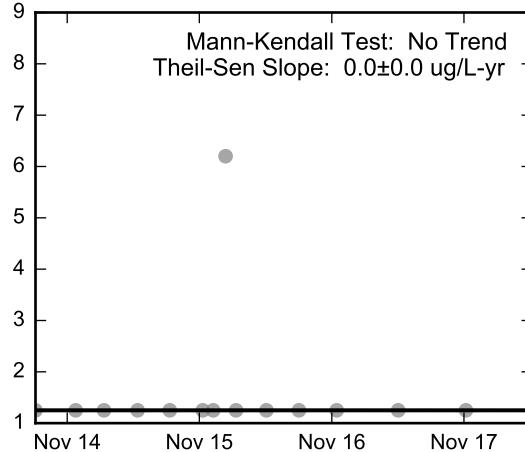
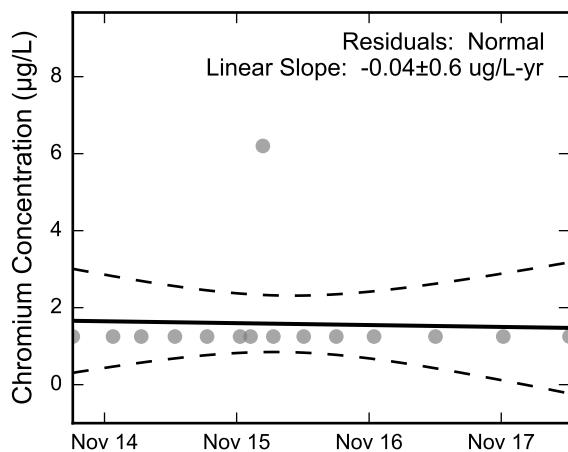
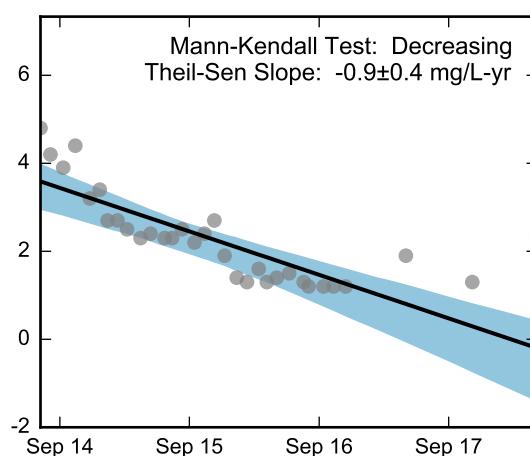
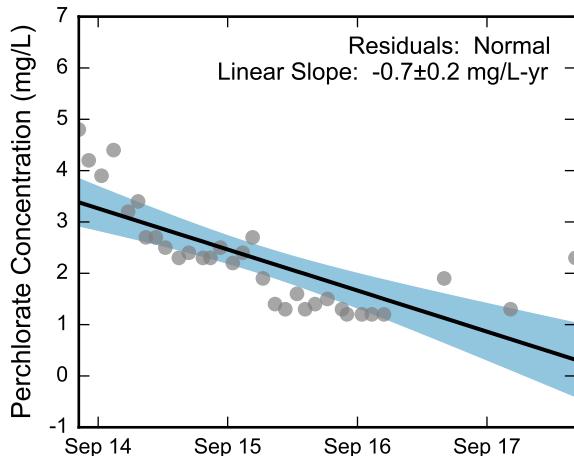
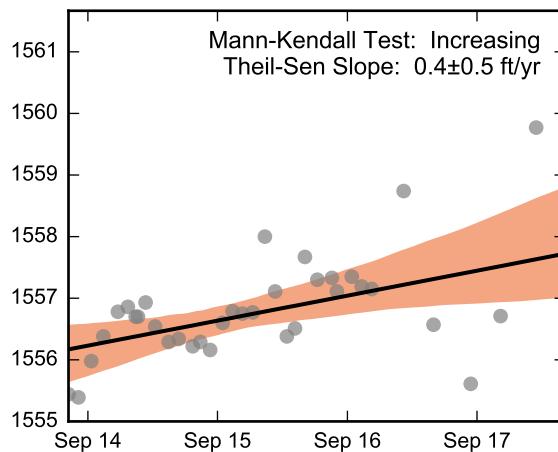
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-58, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-59, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

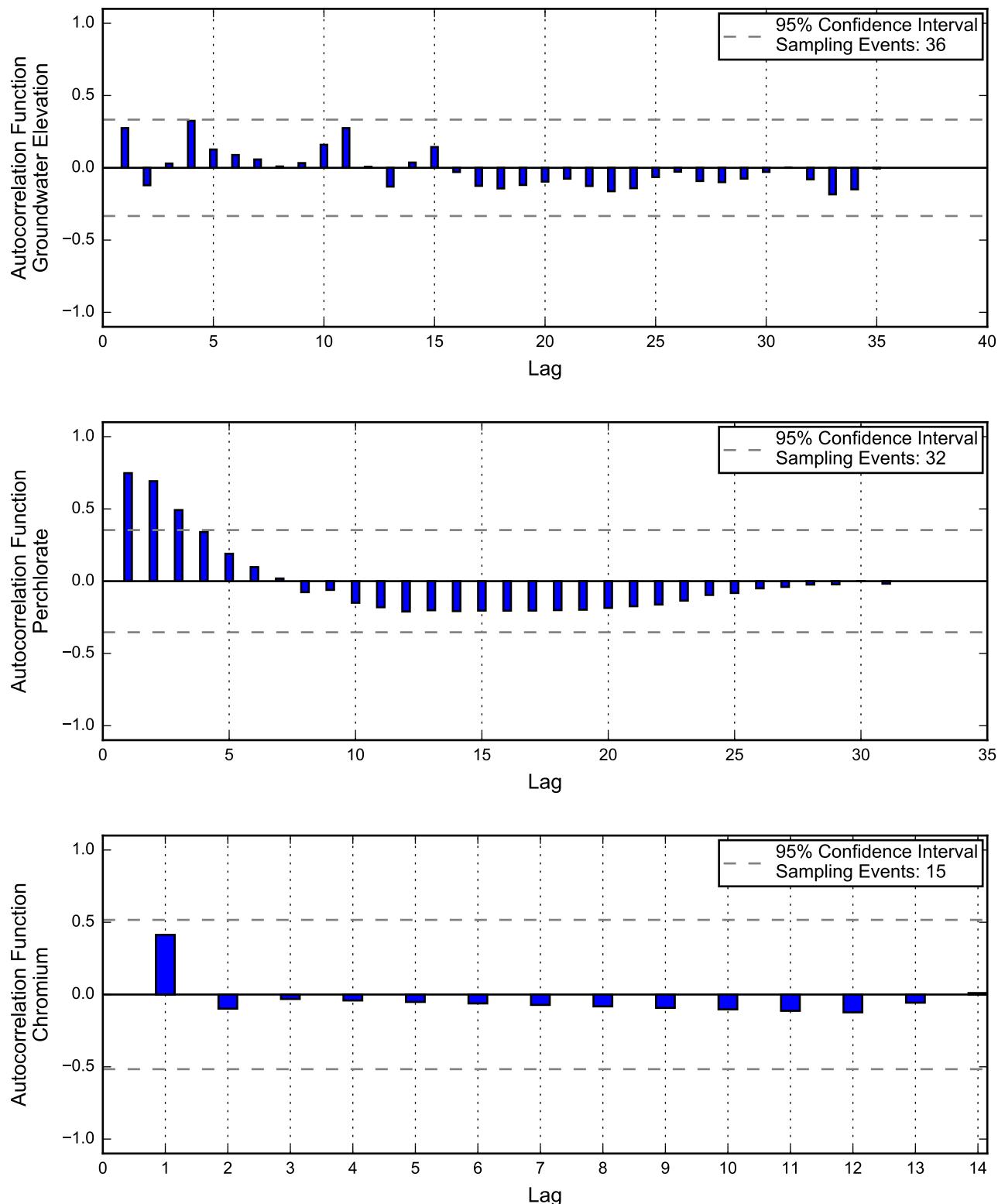
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

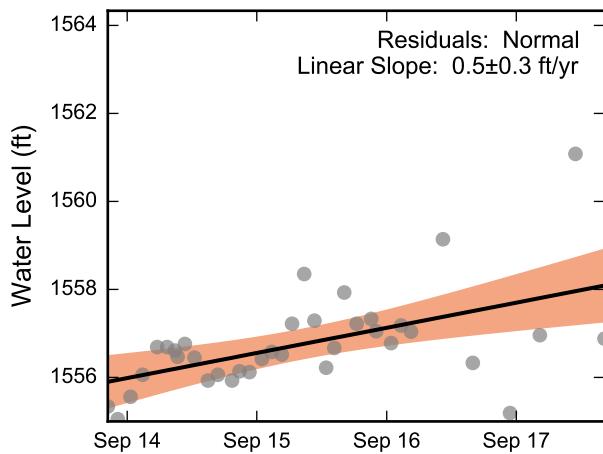
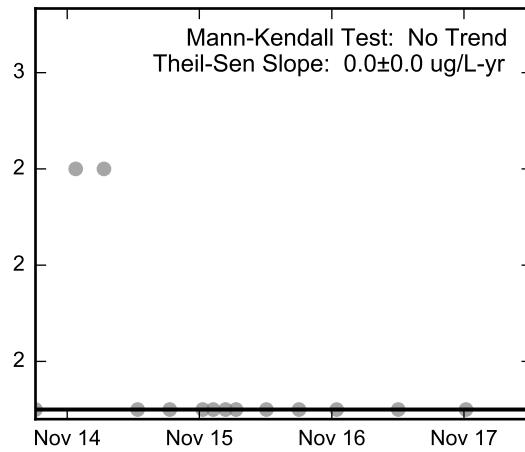
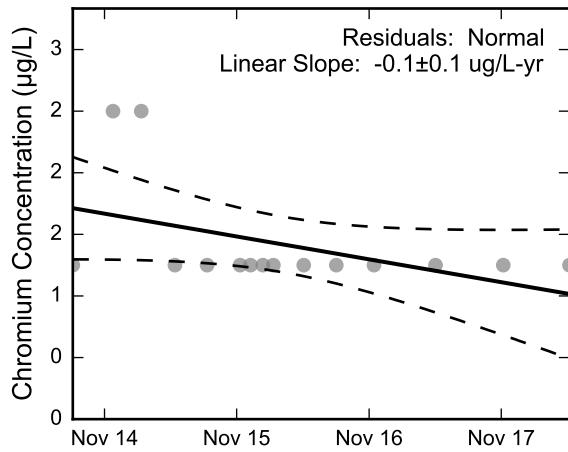
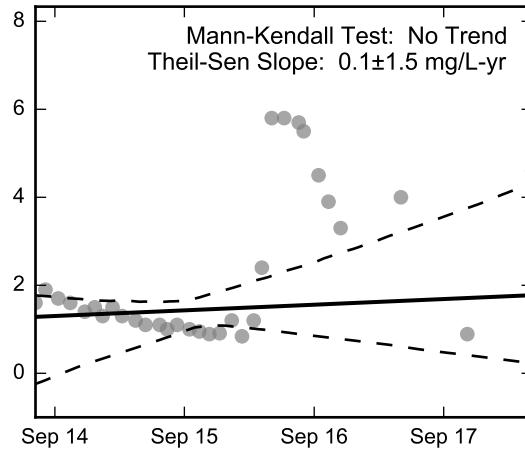
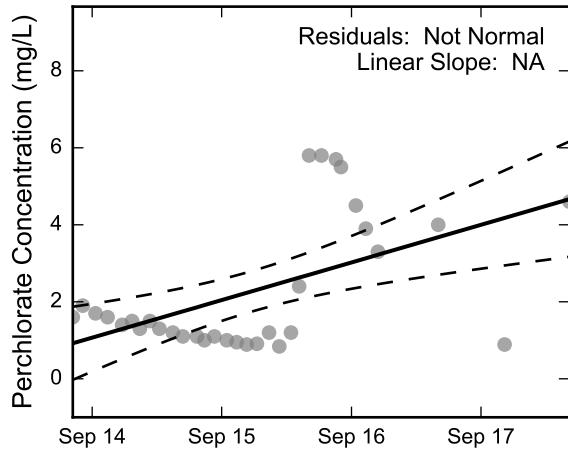
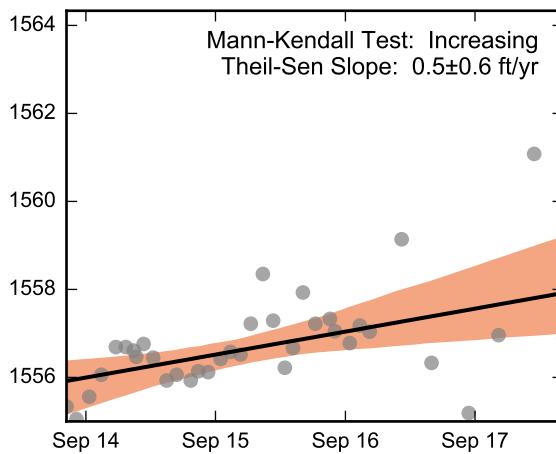
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-59, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-60, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

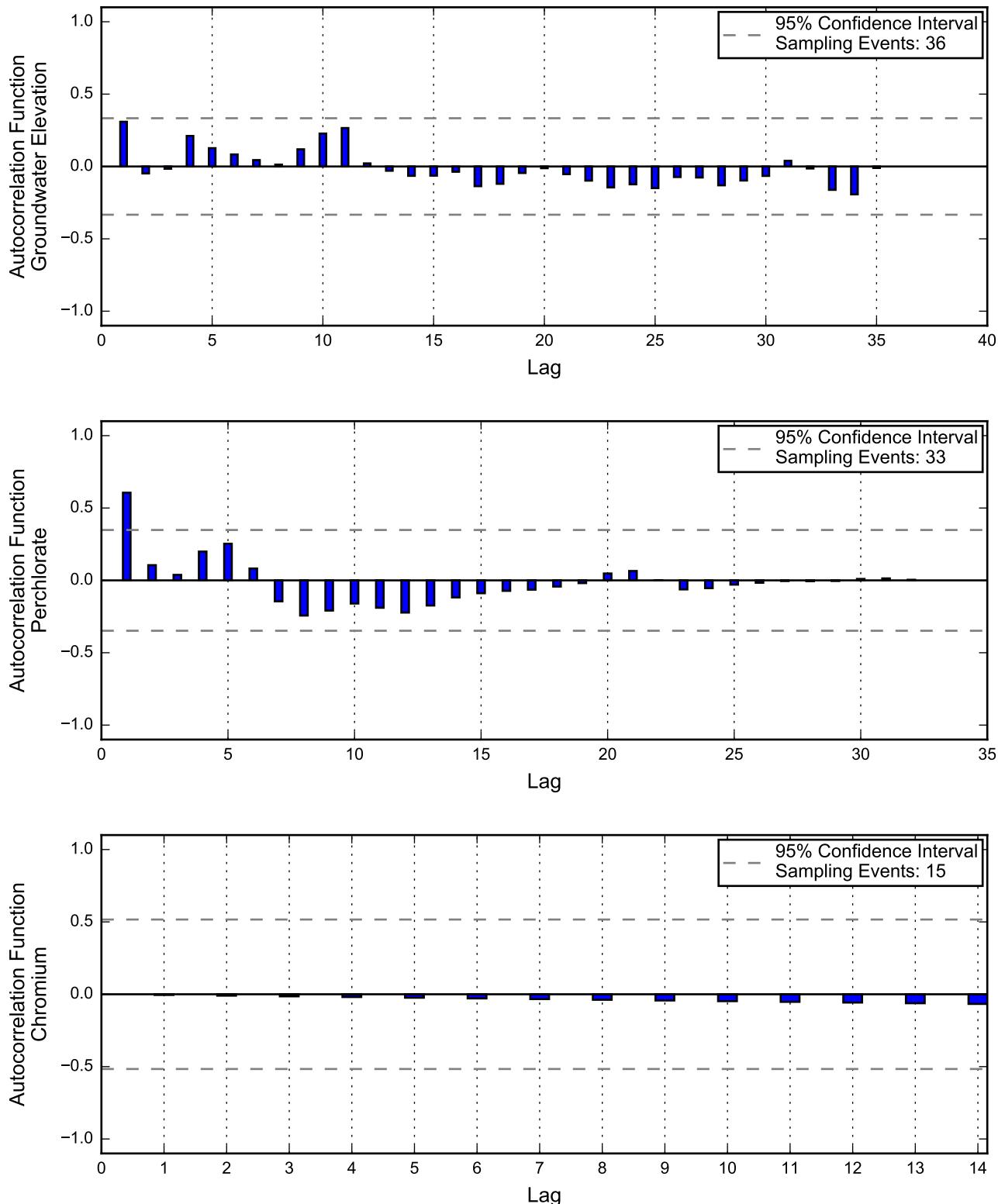
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

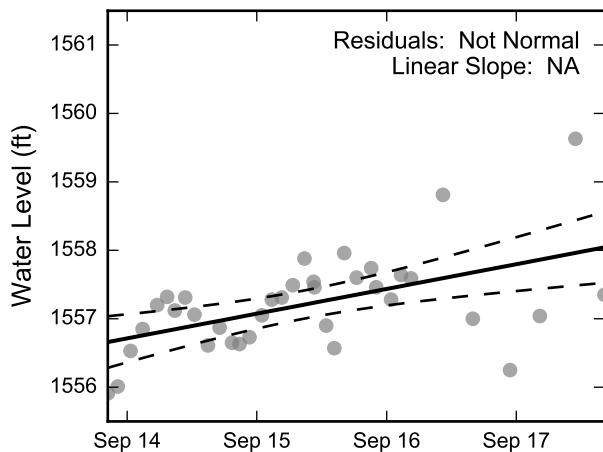
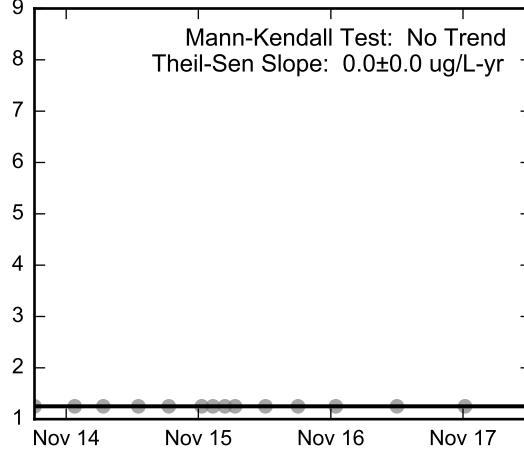
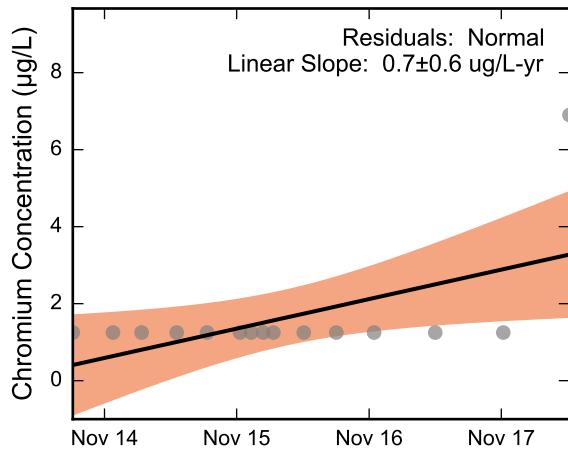
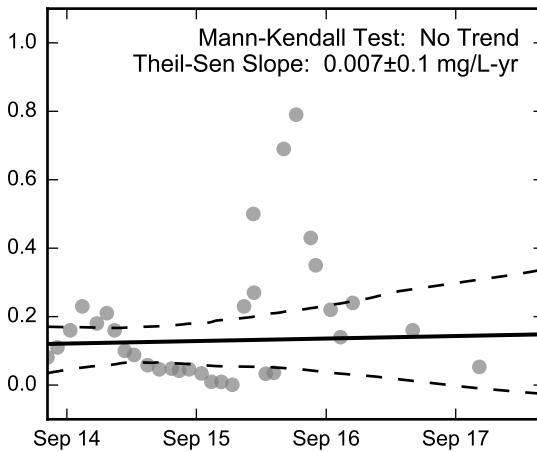
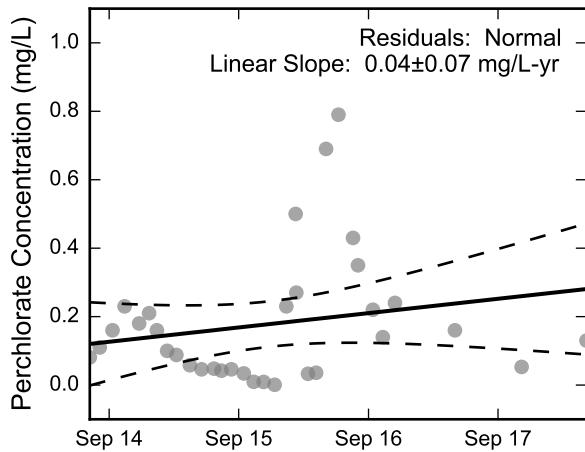
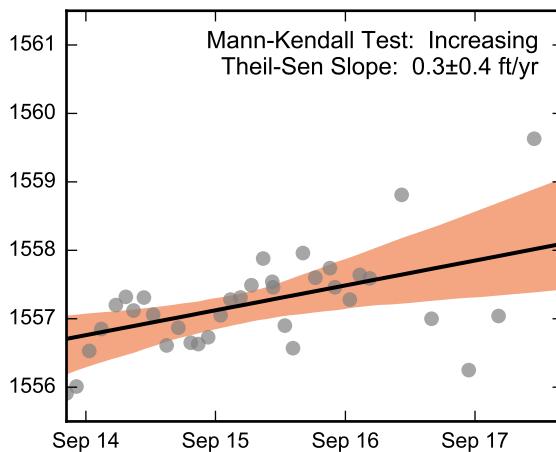
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-60, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-62, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

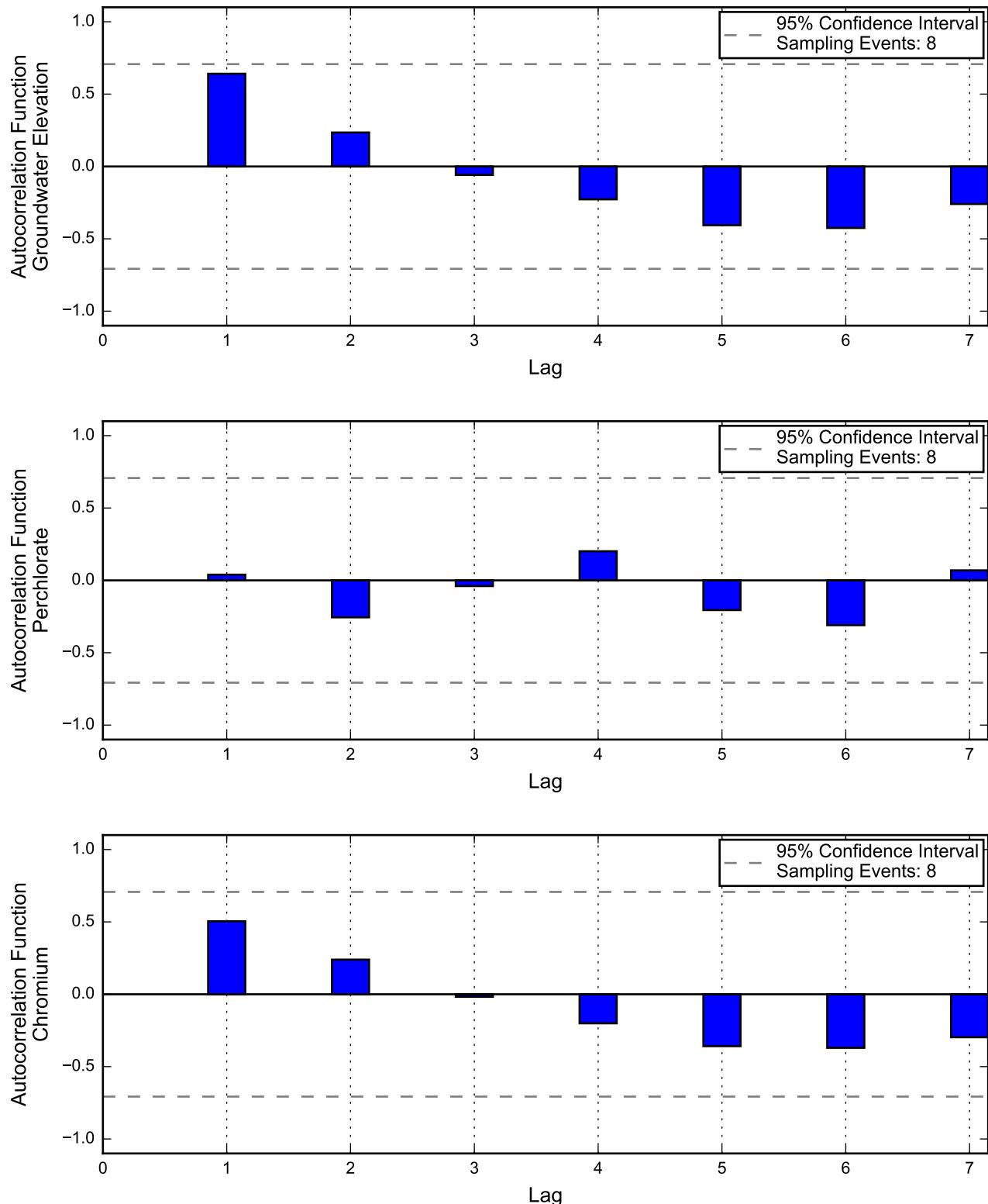
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

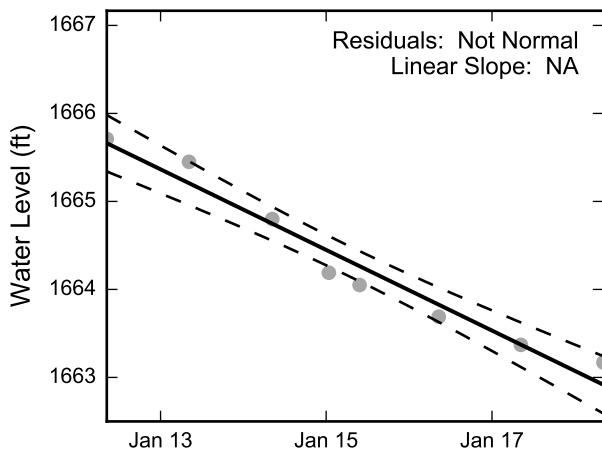
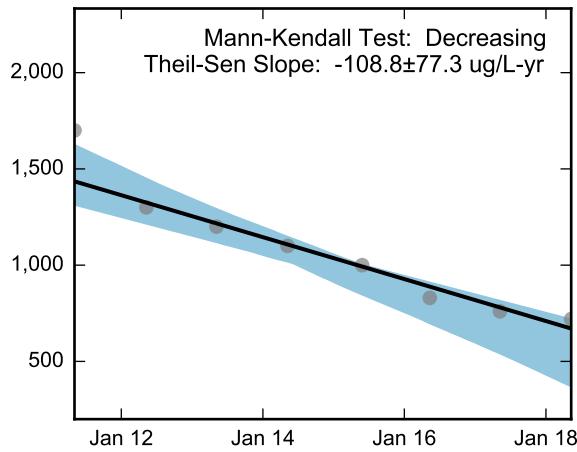
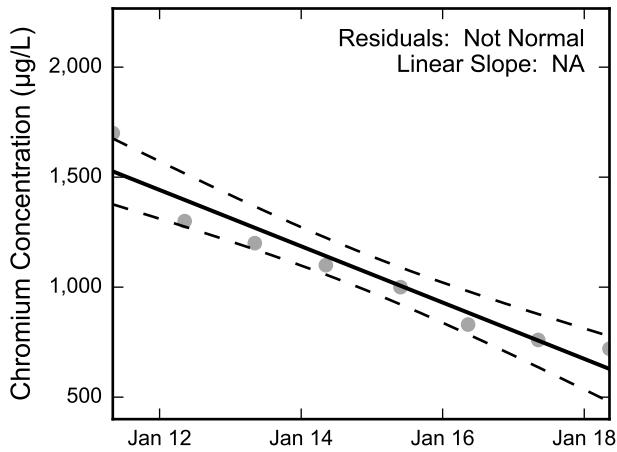
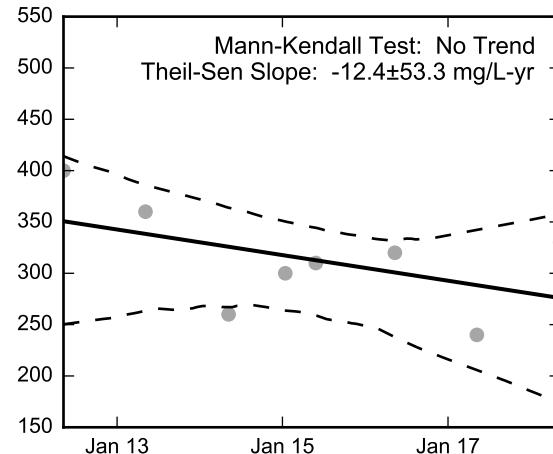
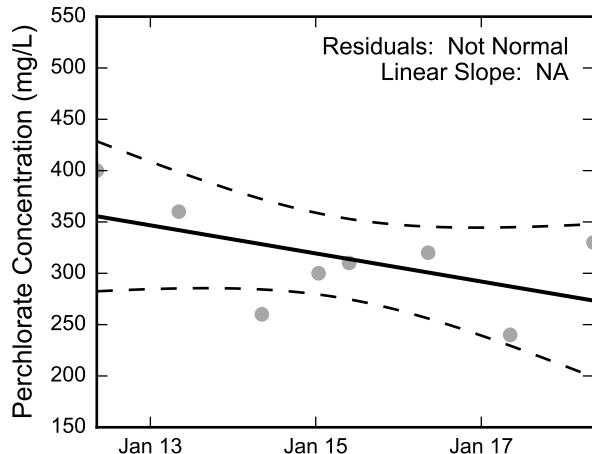
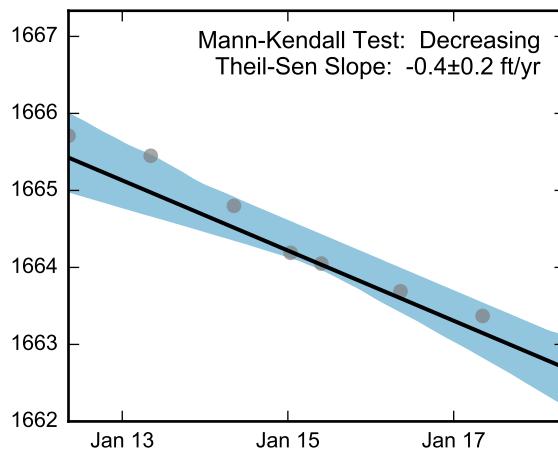
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-62, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-64, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

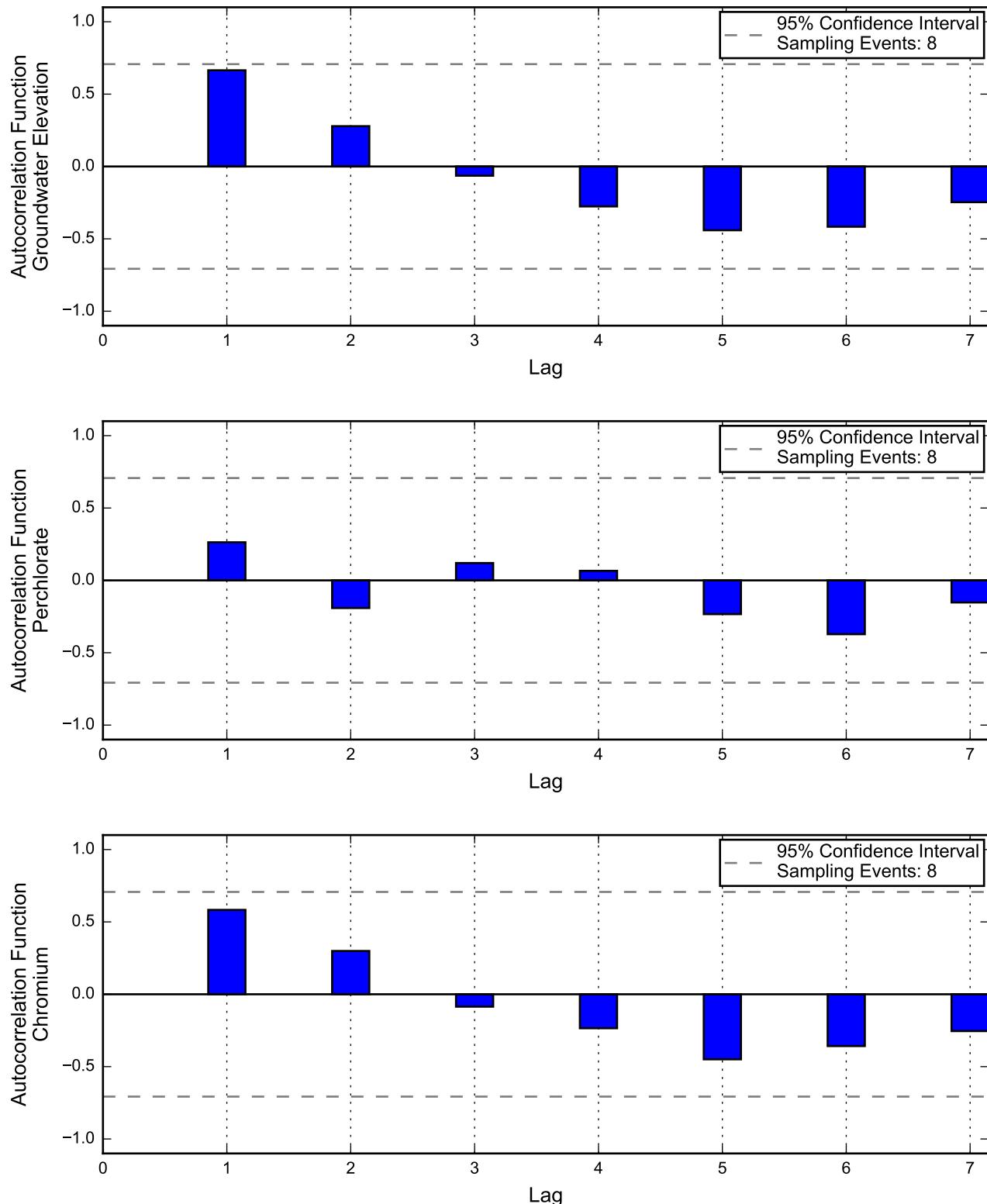
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

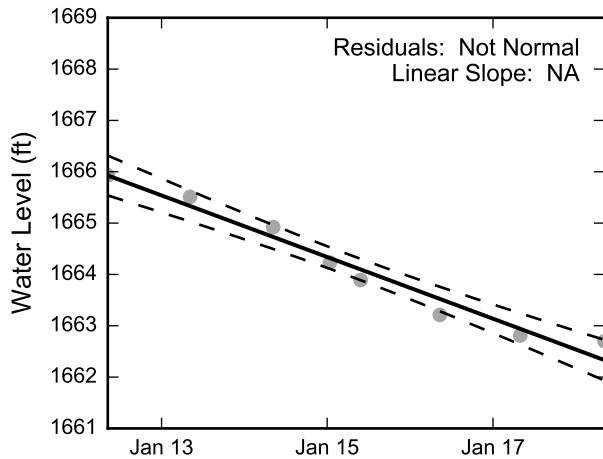
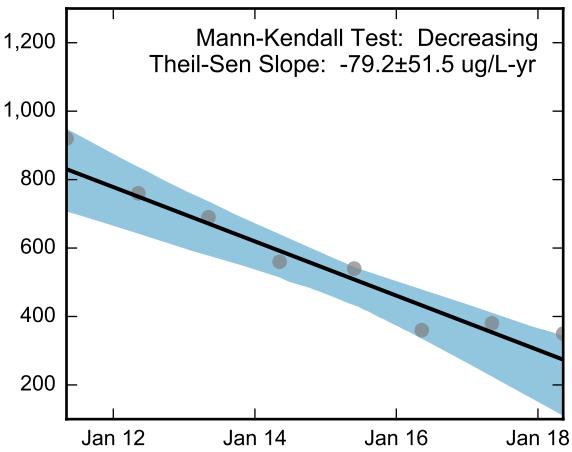
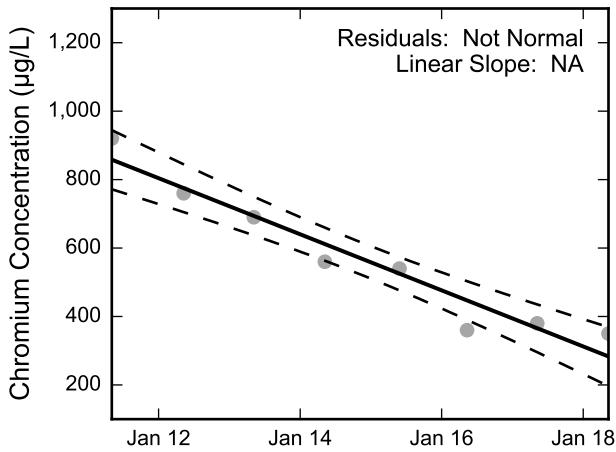
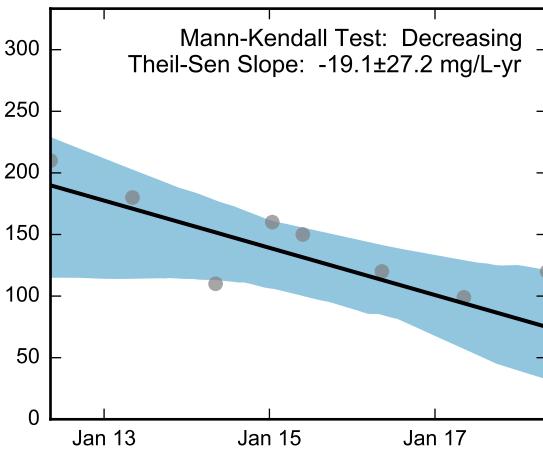
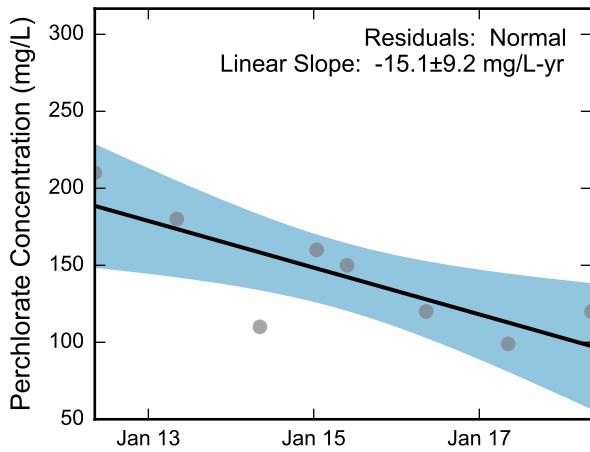
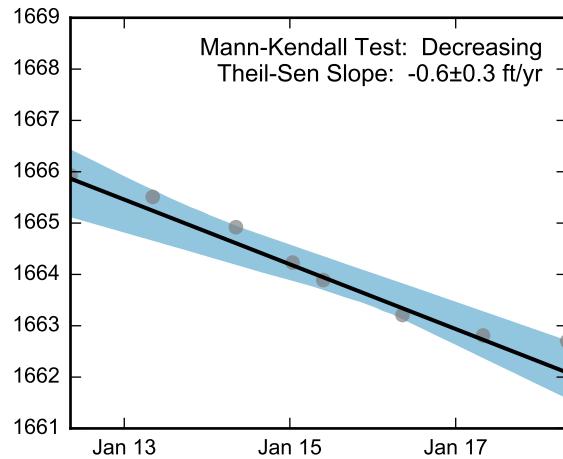
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-64, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-65, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

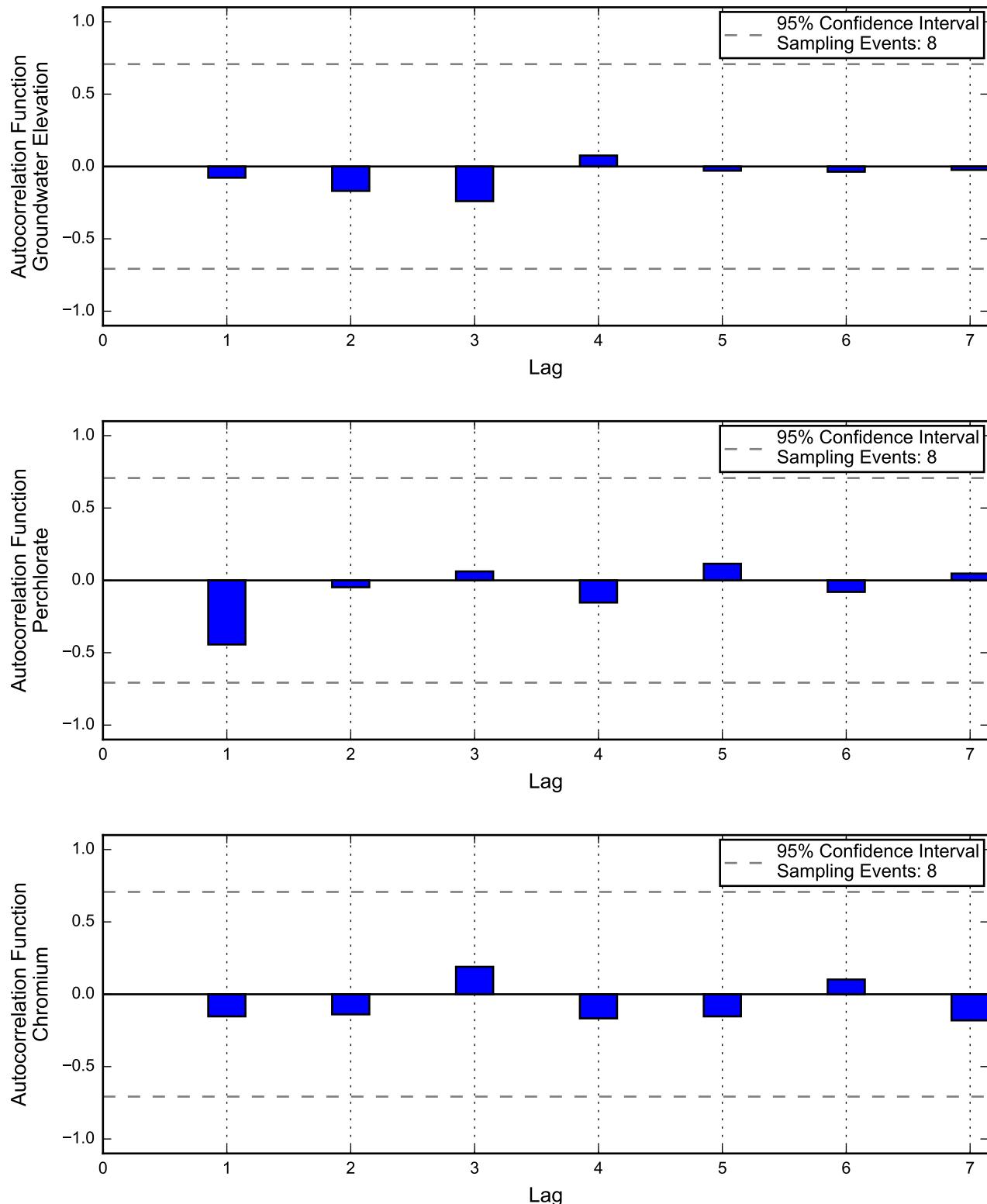
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

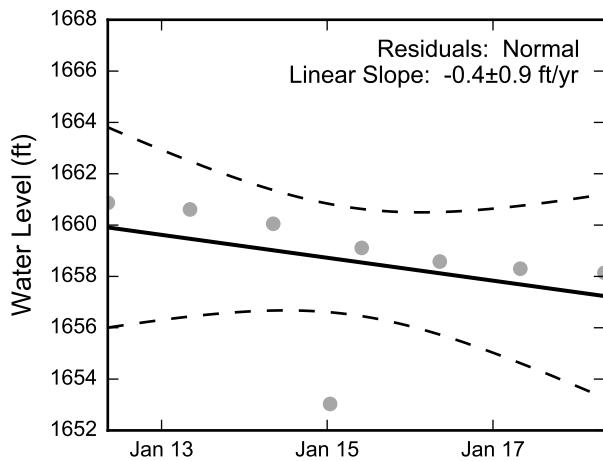
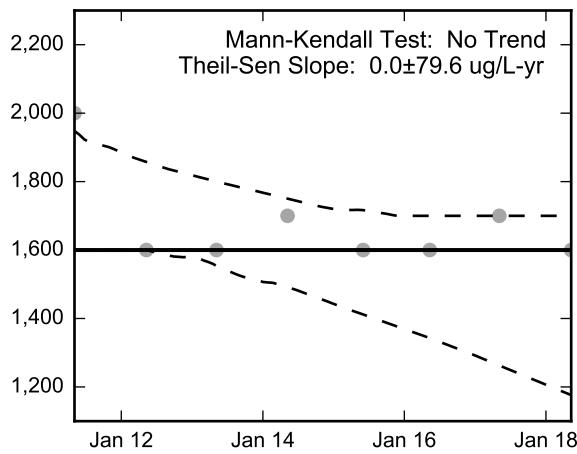
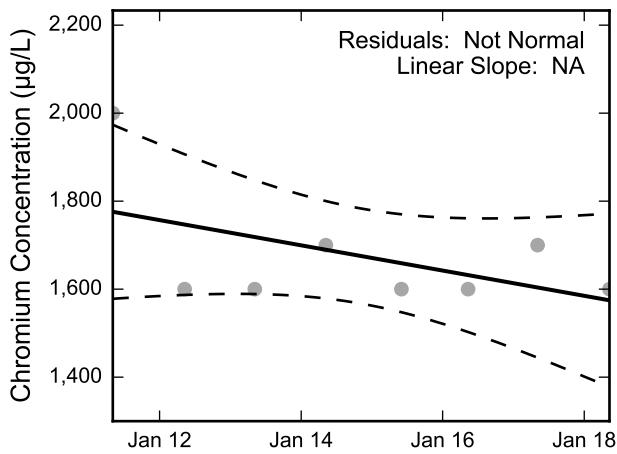
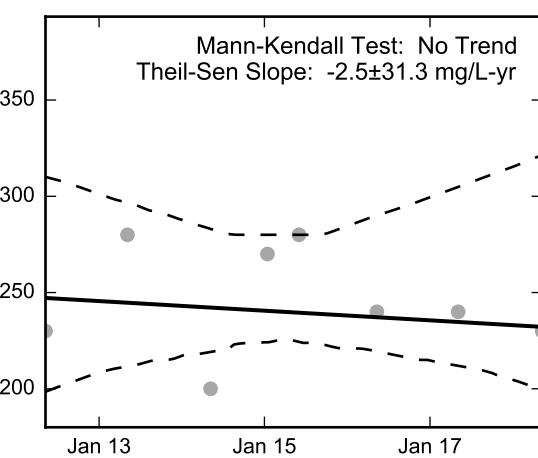
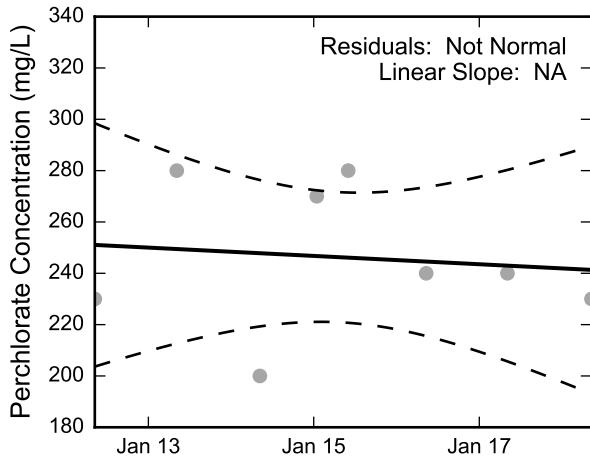
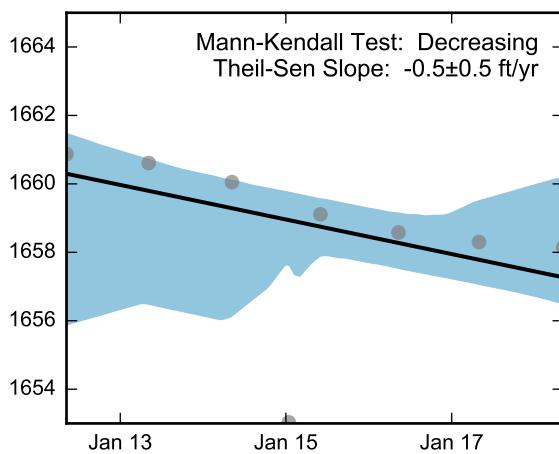
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-65, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-66, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

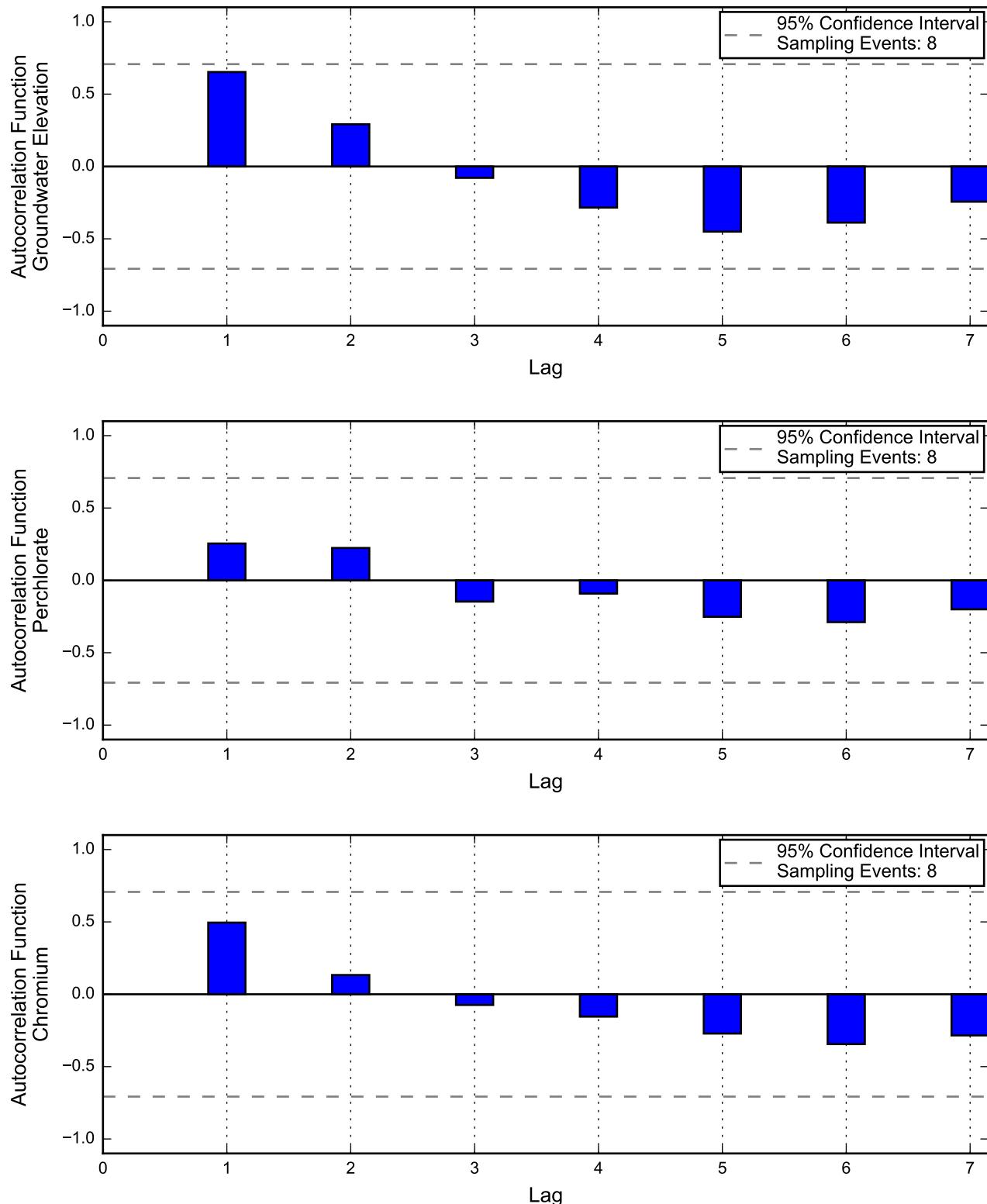
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

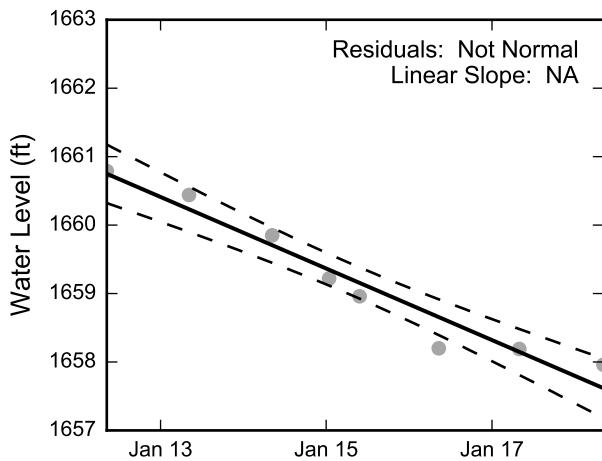
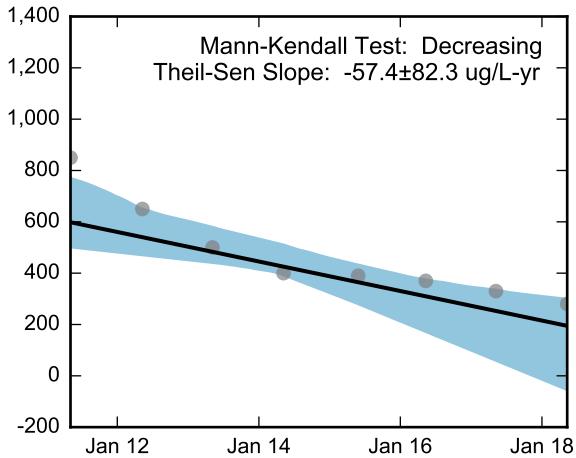
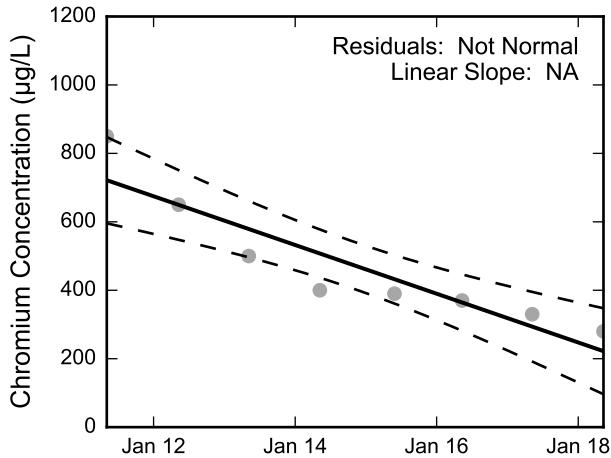
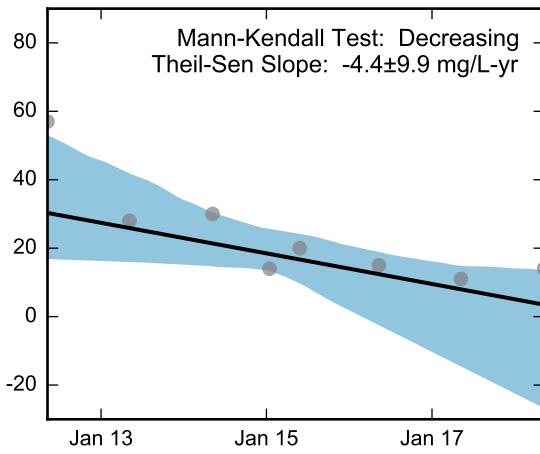
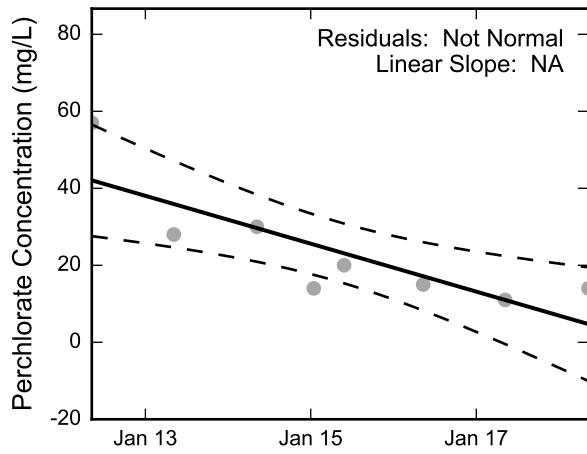
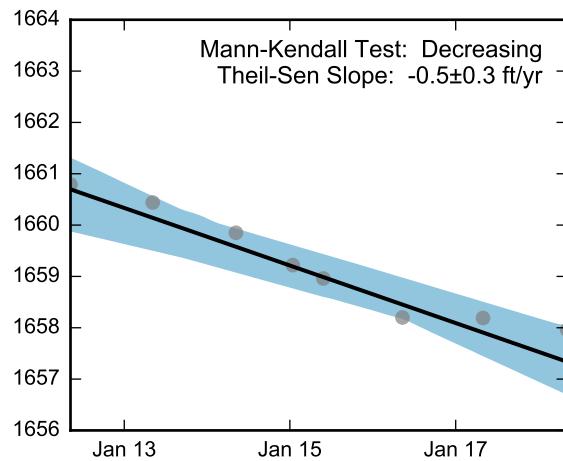
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-66, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-67, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

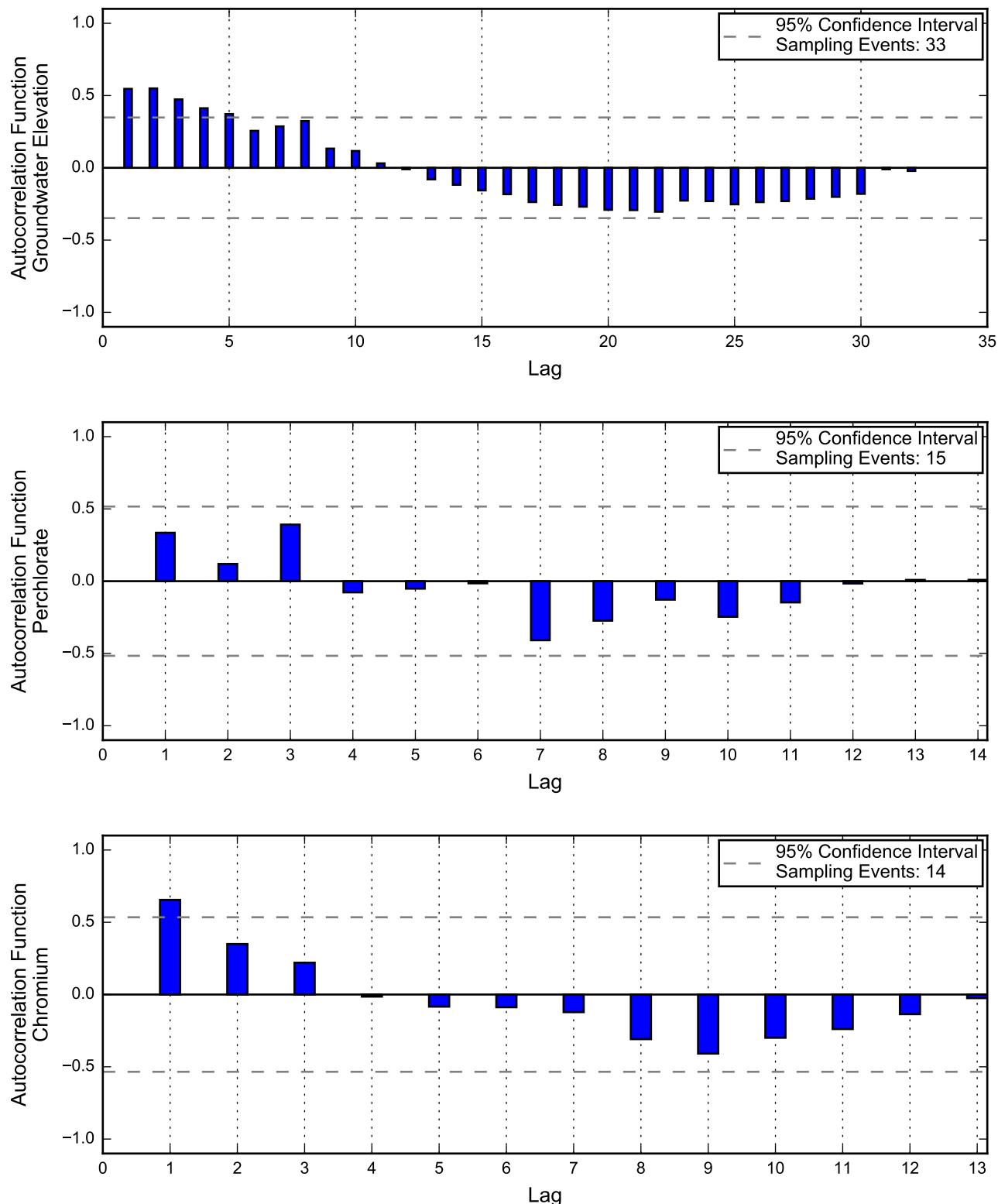
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

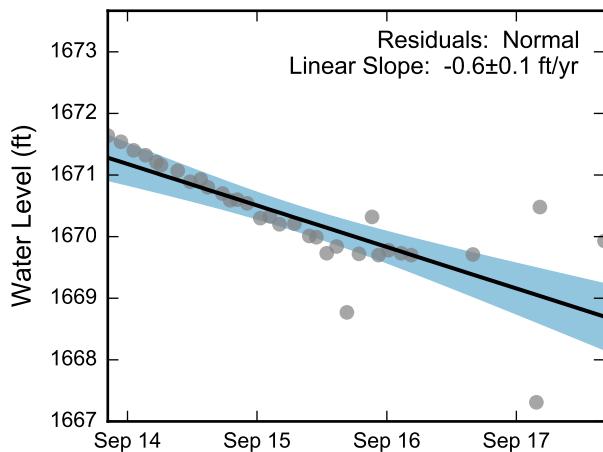
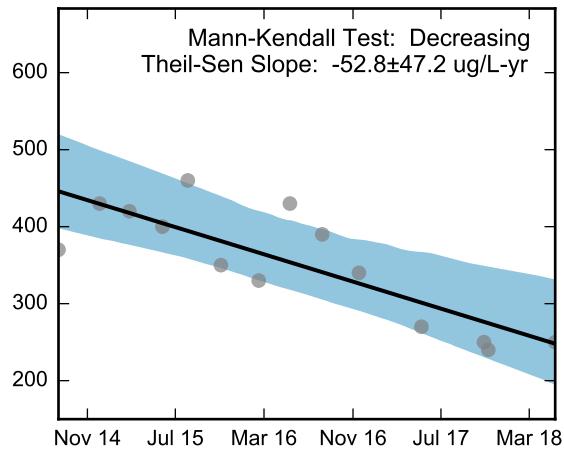
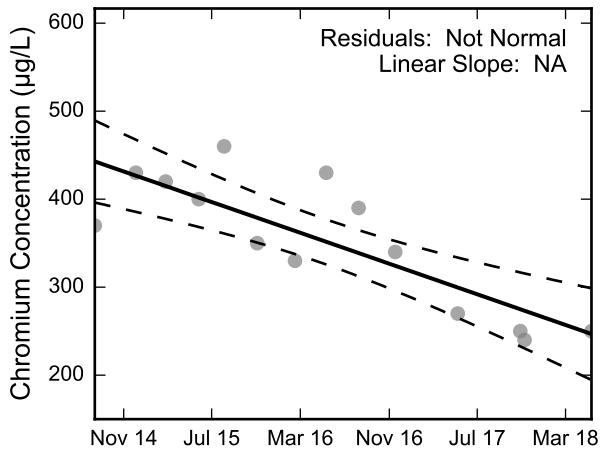
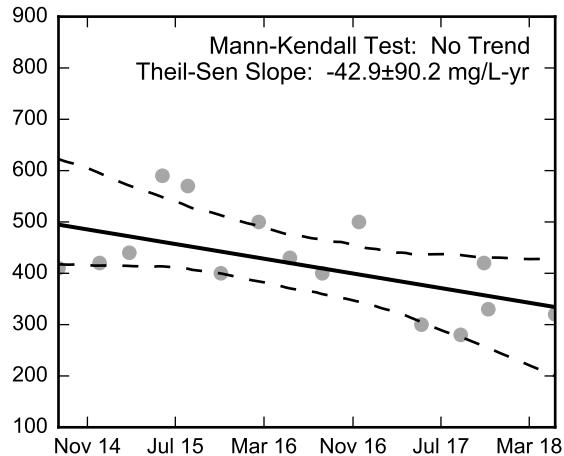
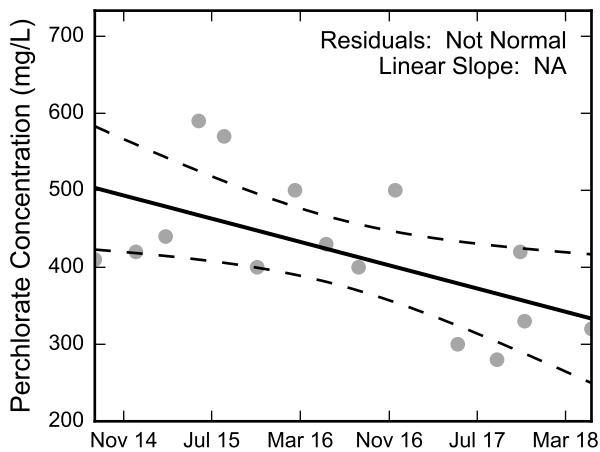
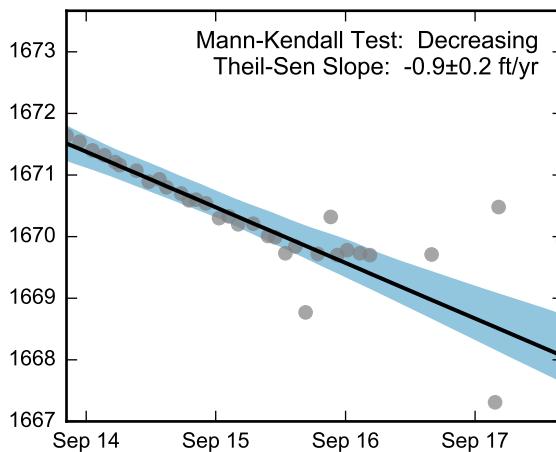
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-67, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-71, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

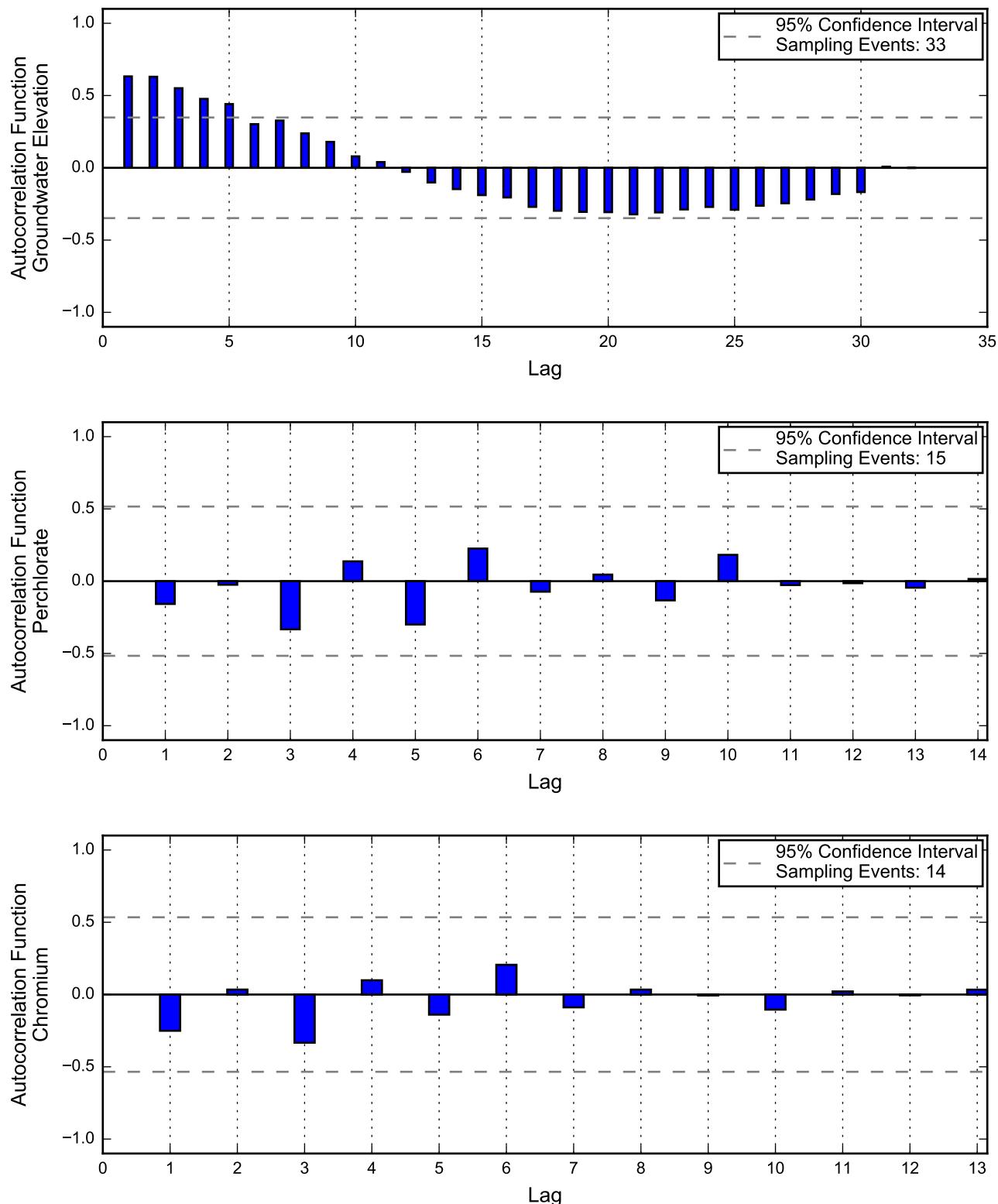
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

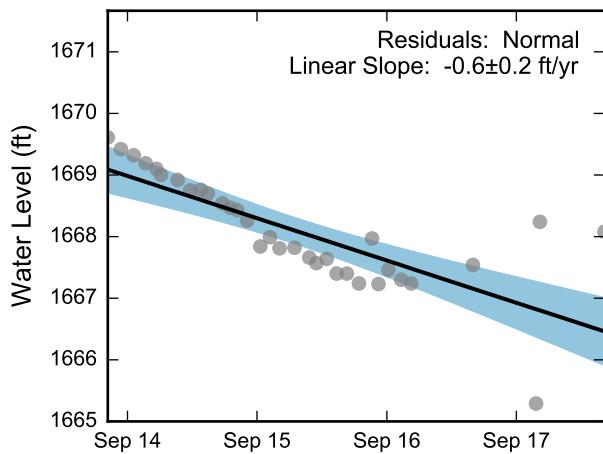
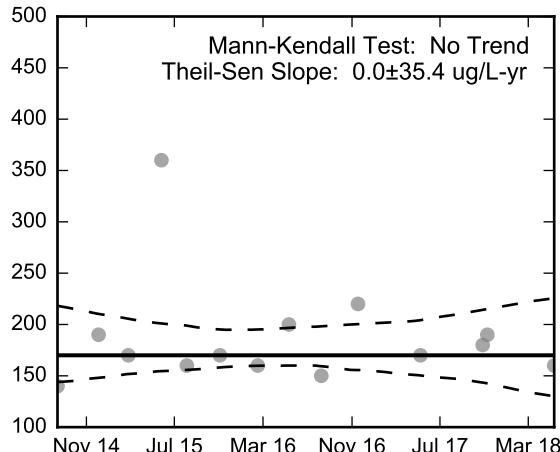
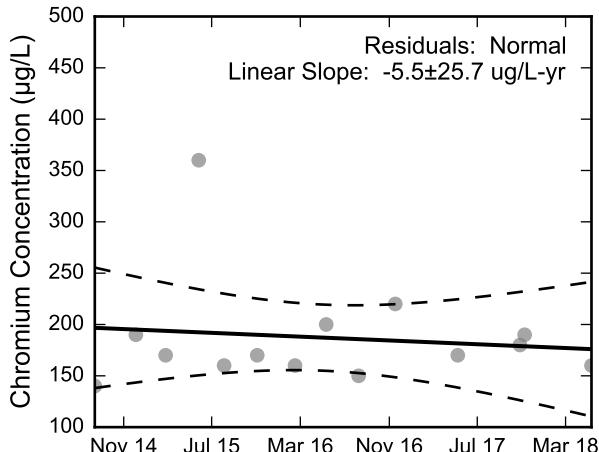
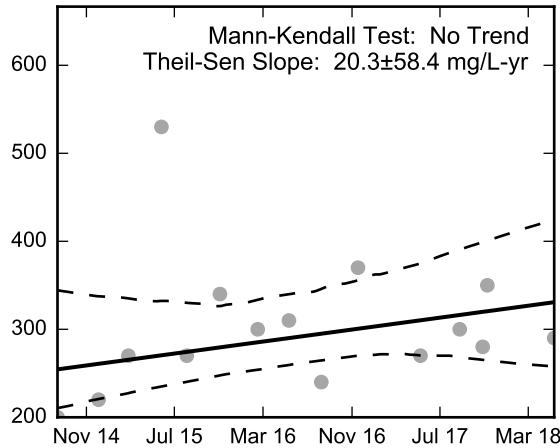
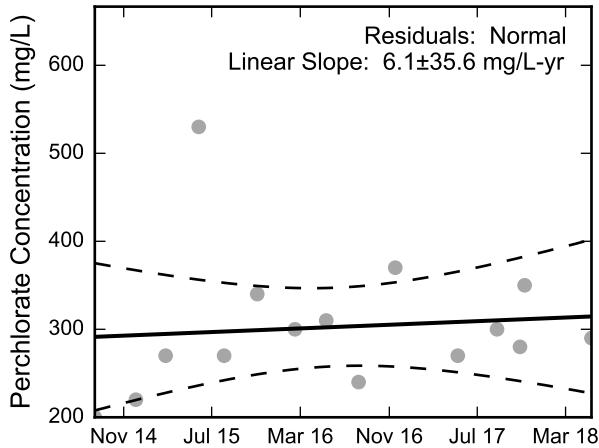
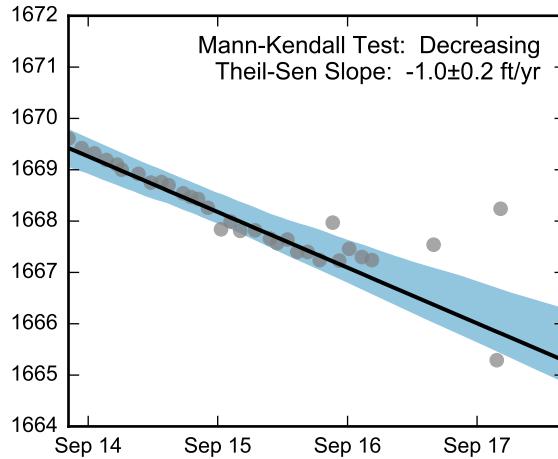
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-71, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-72, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

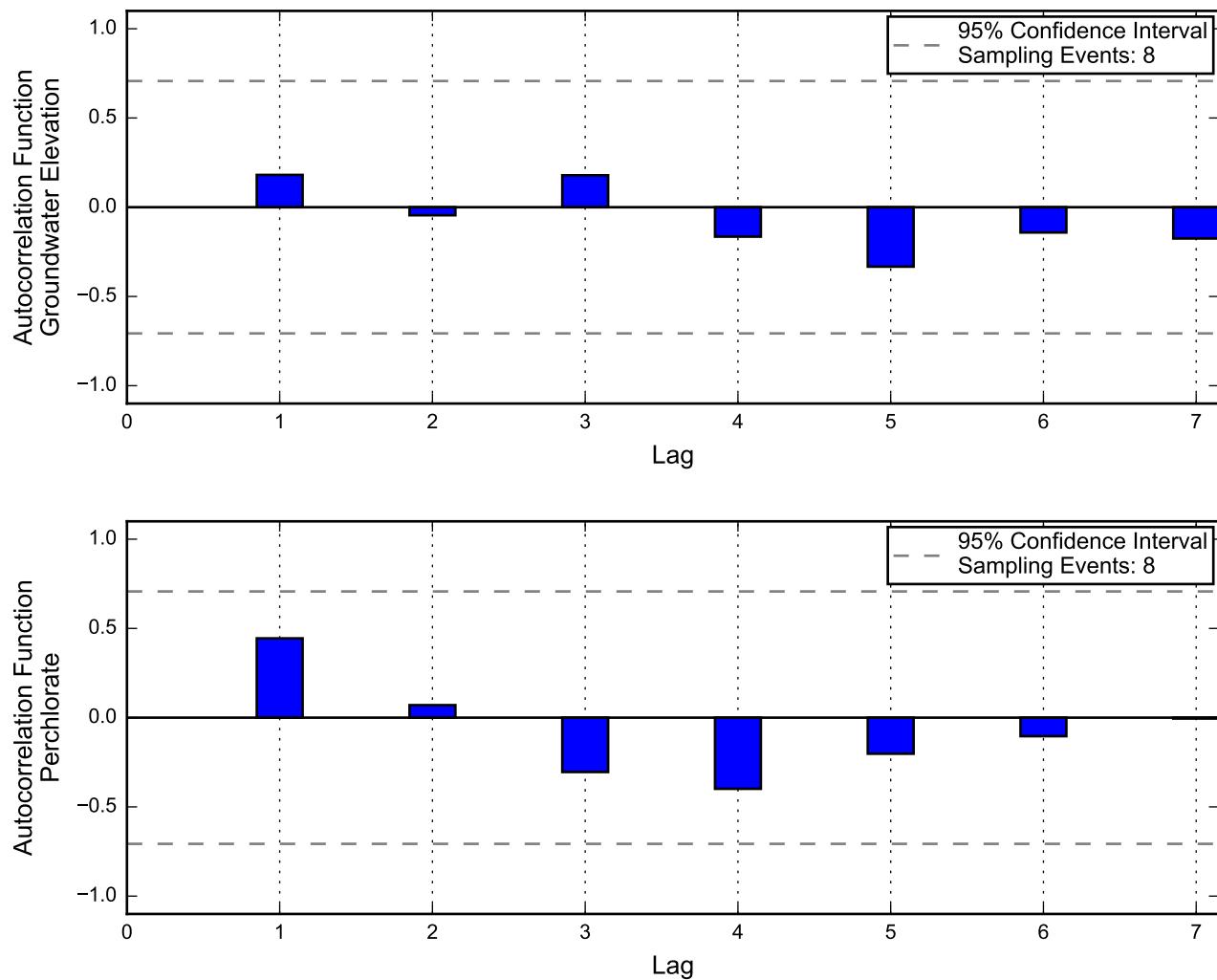
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-72, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

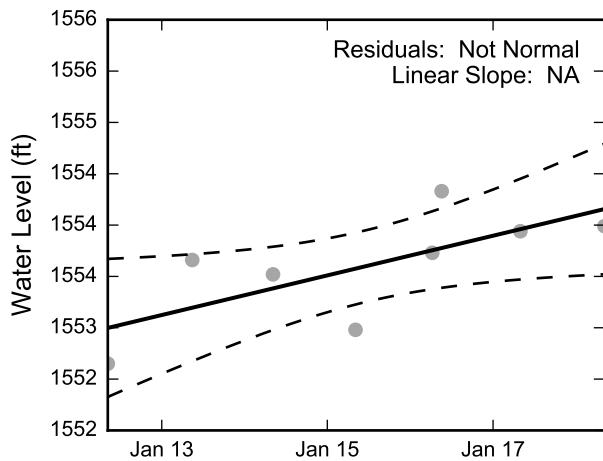


Not enough data for autocorrelation of chromium.

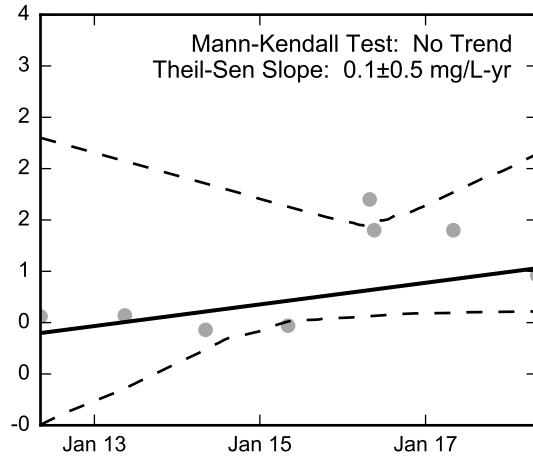
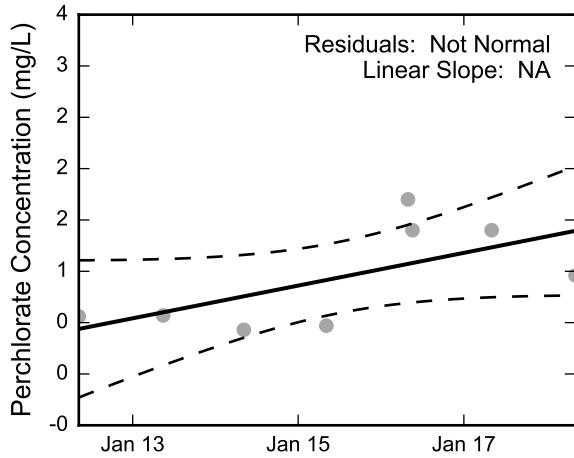
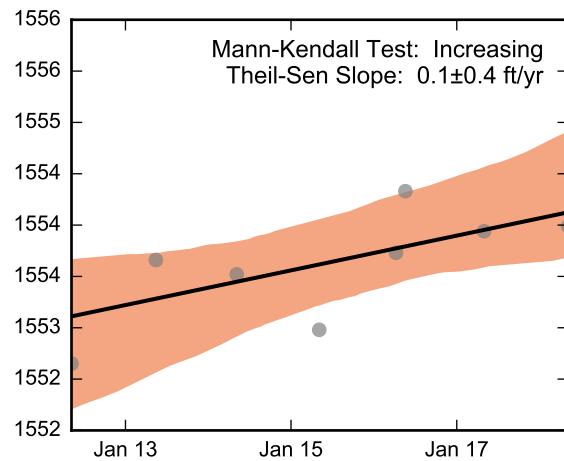


Autocorrelation at Well PC-74, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

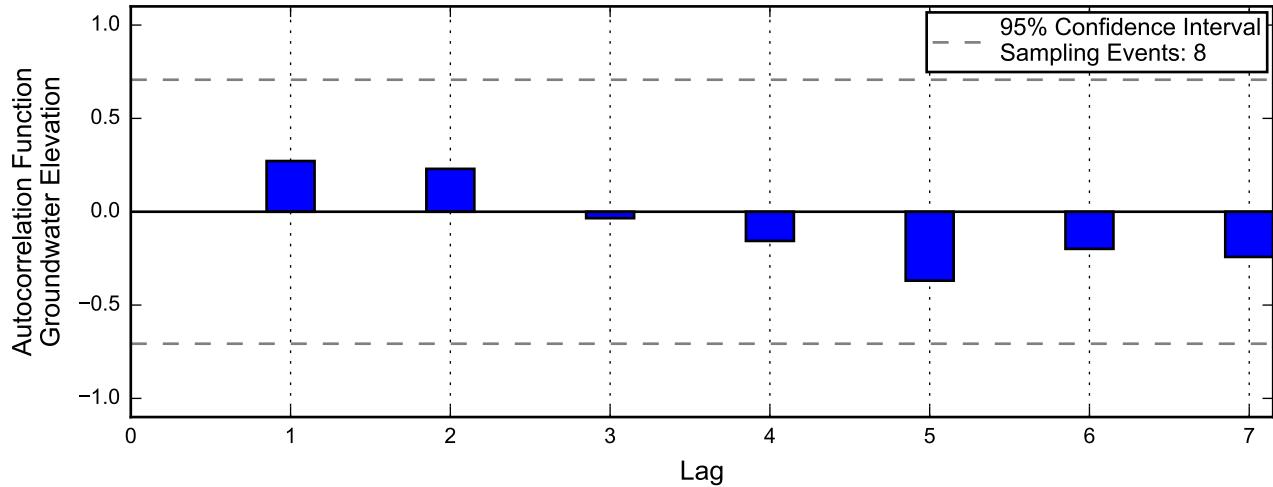


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-74, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



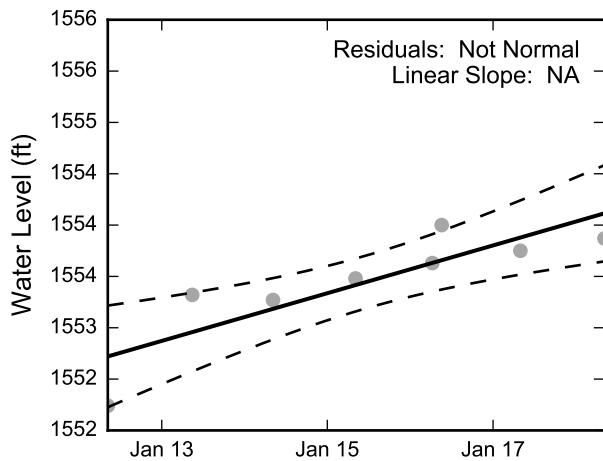
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

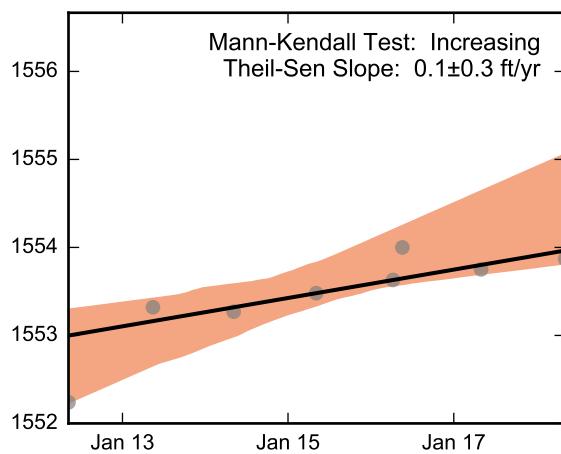


**Autocorrelation at Well PC-76, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

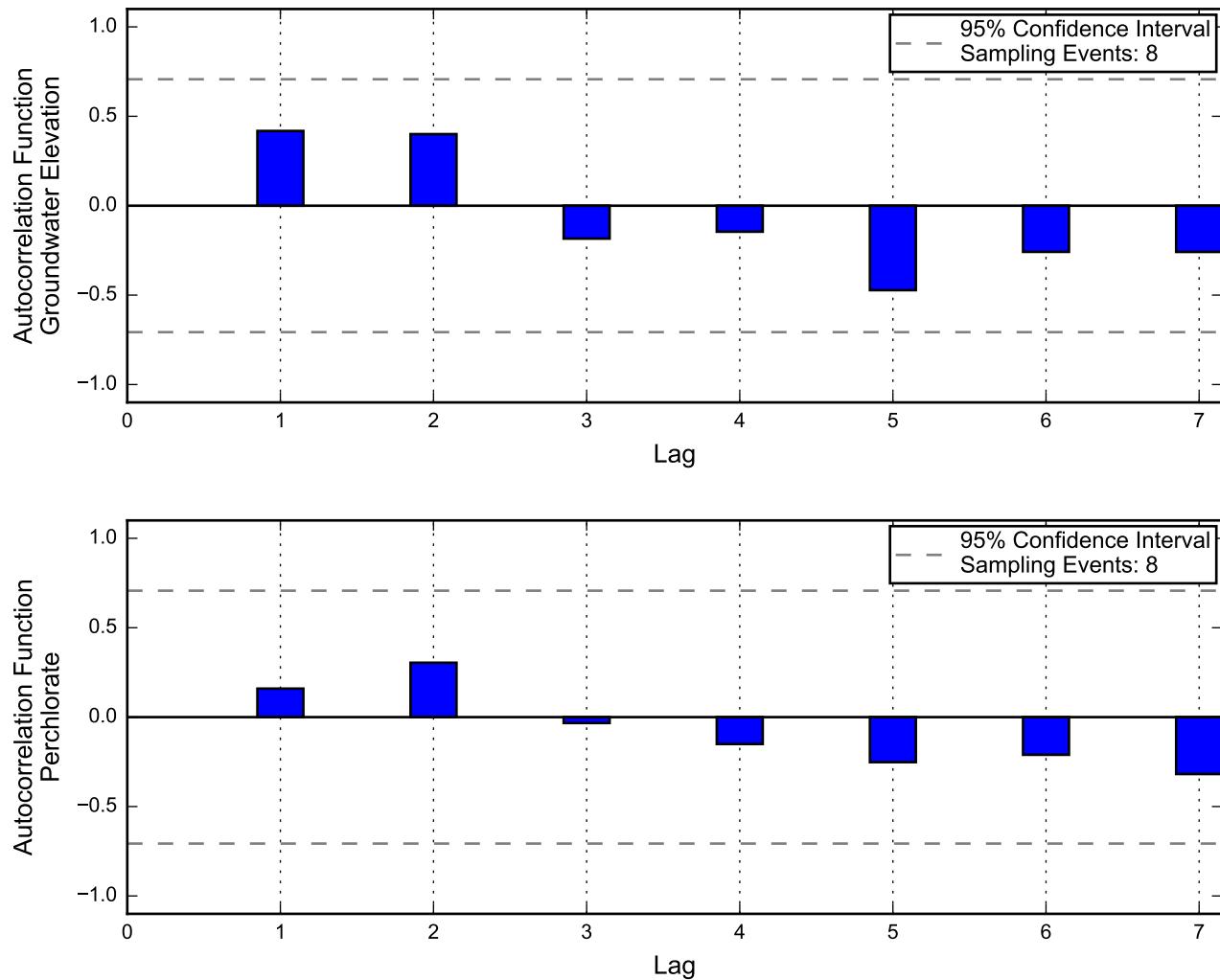
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-76, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

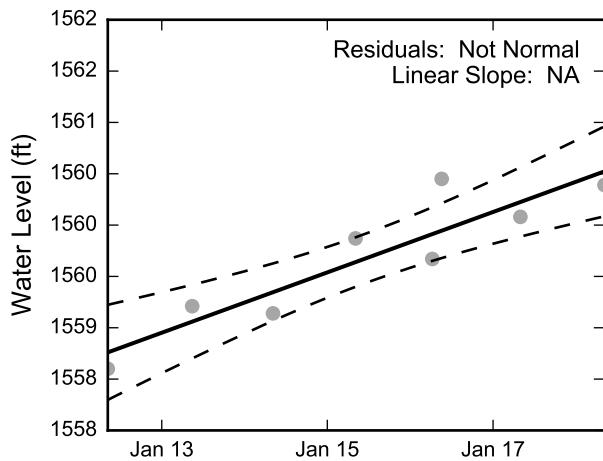


Not enough data for autocorrelation of chromium.

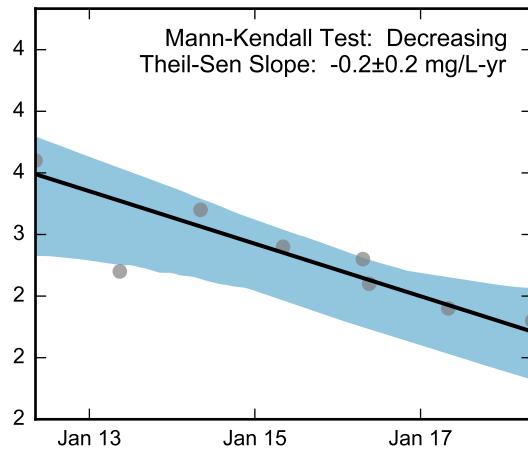
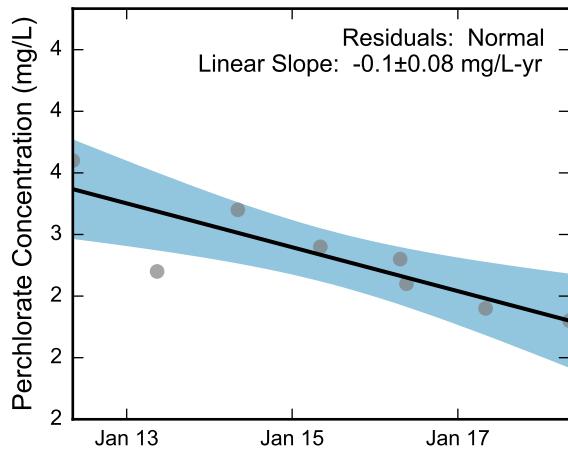
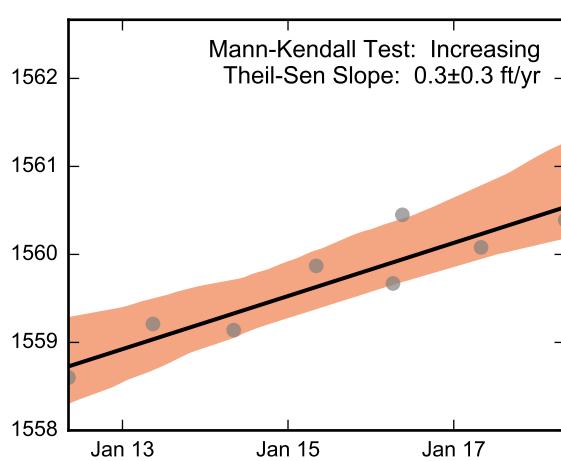


**Autocorrelation at Well PC-77, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

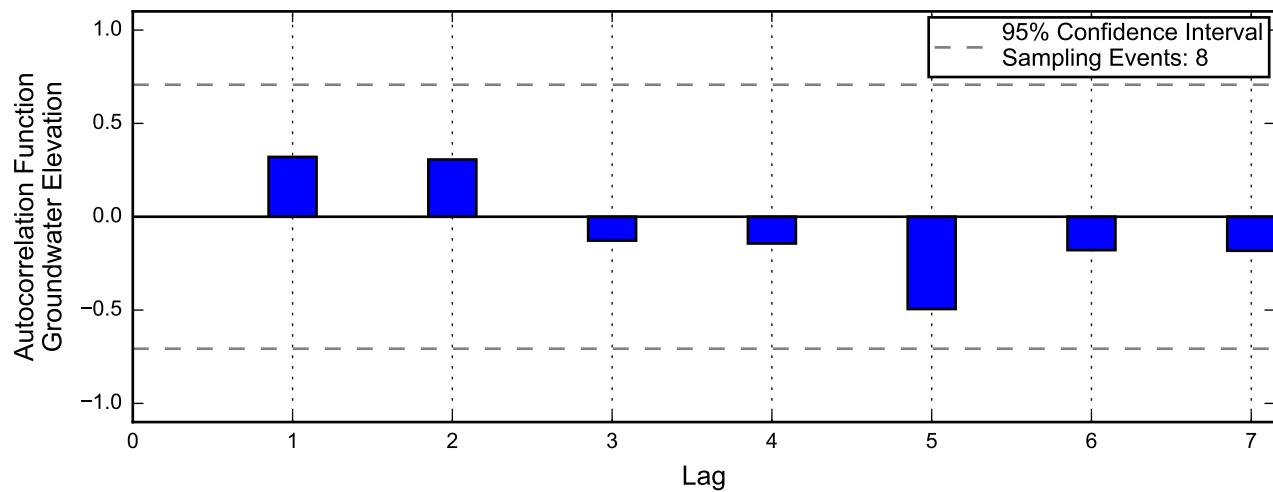


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-77, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



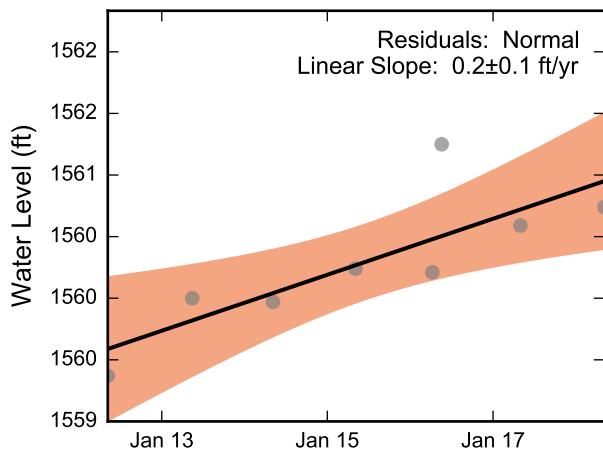
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

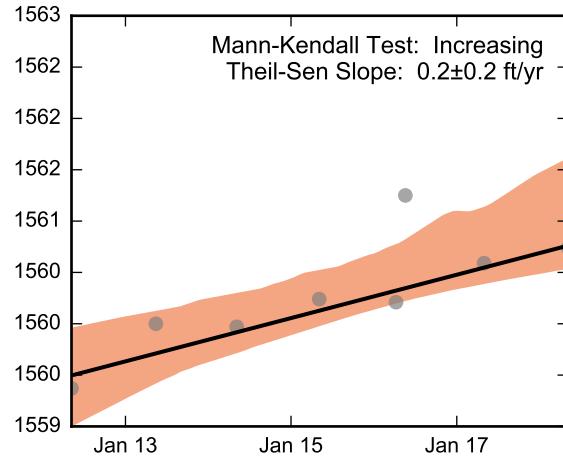


**Autocorrelation at Well PC-78, 2012 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Linear Regression



Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

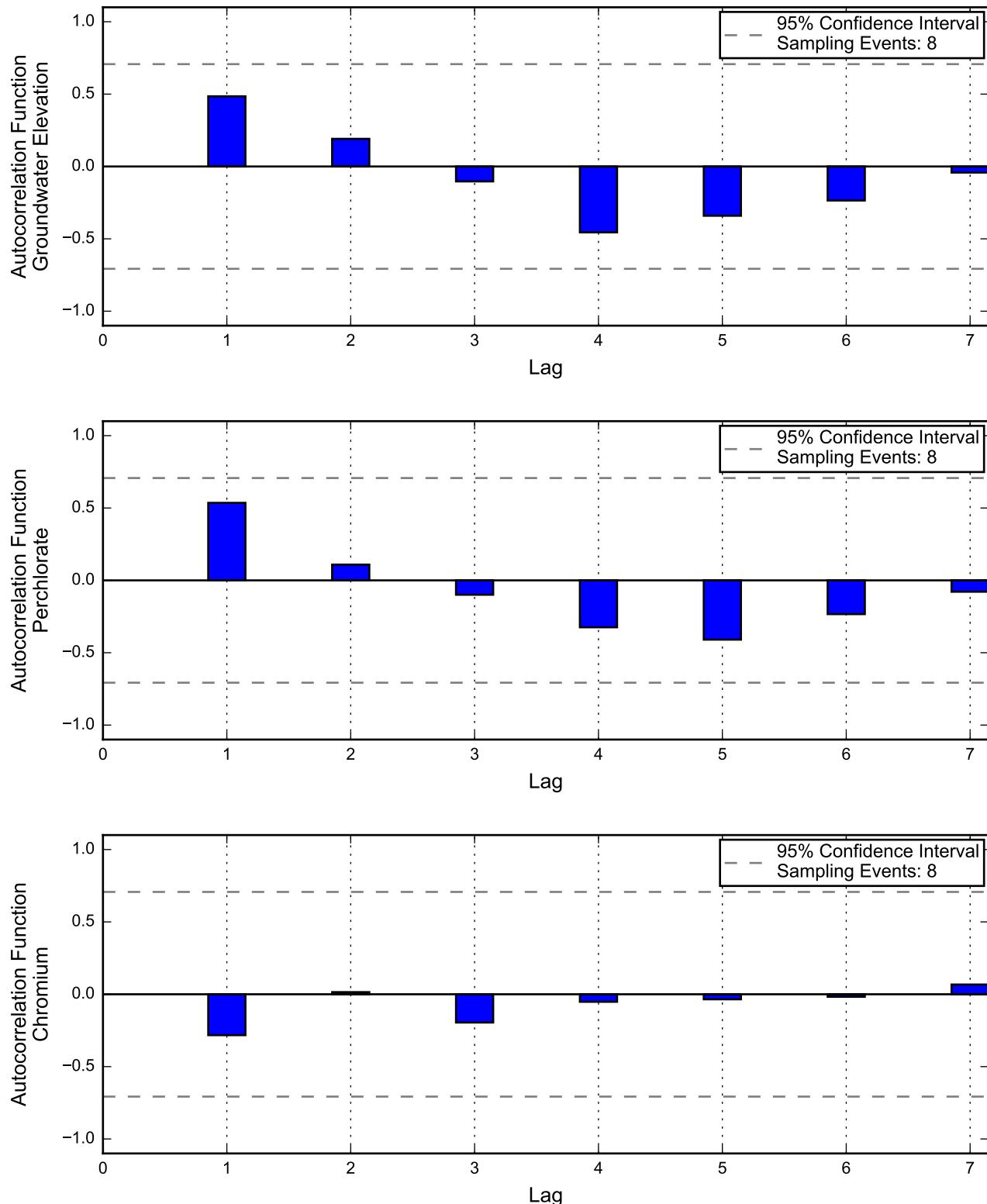
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

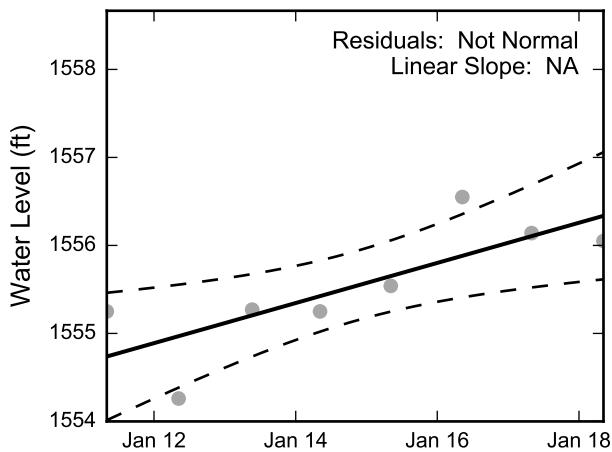
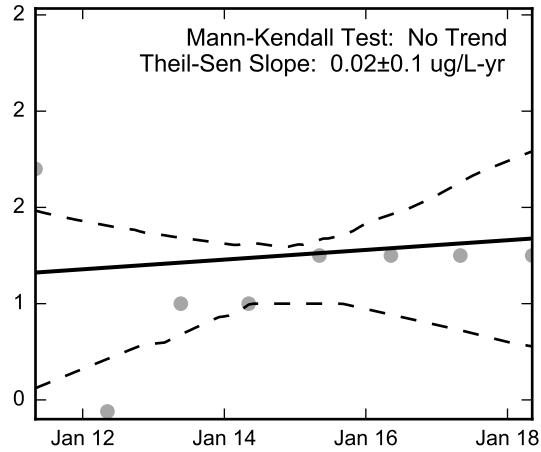
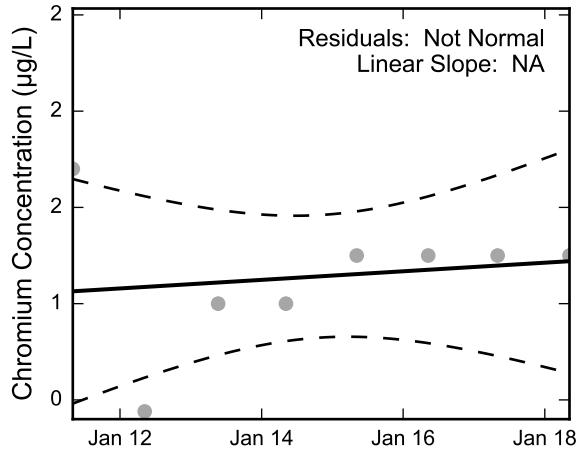
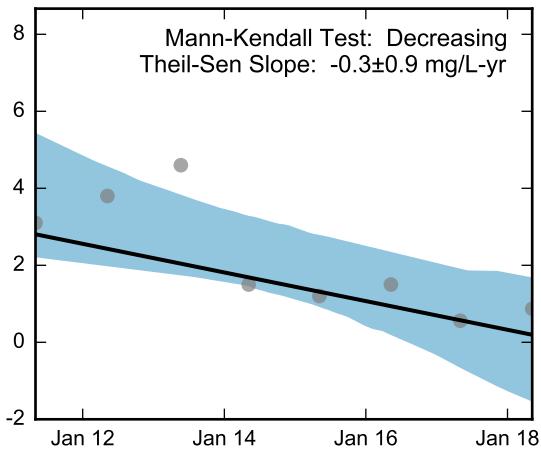
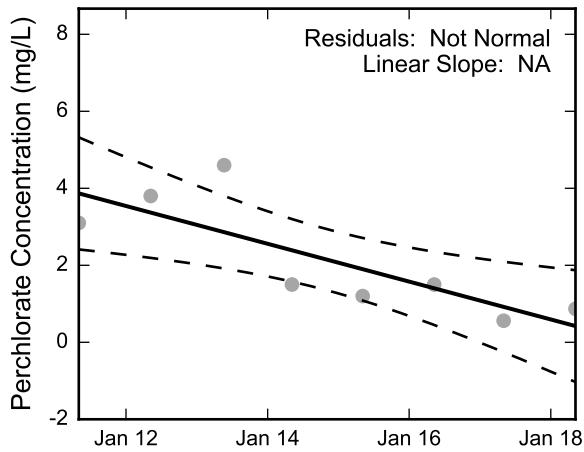
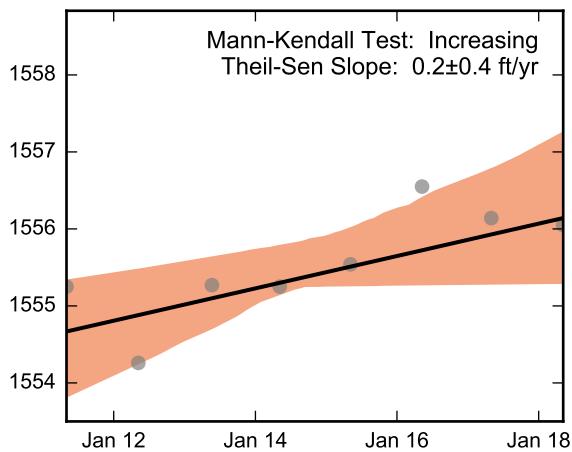
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-78, 2012 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well PC-79, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

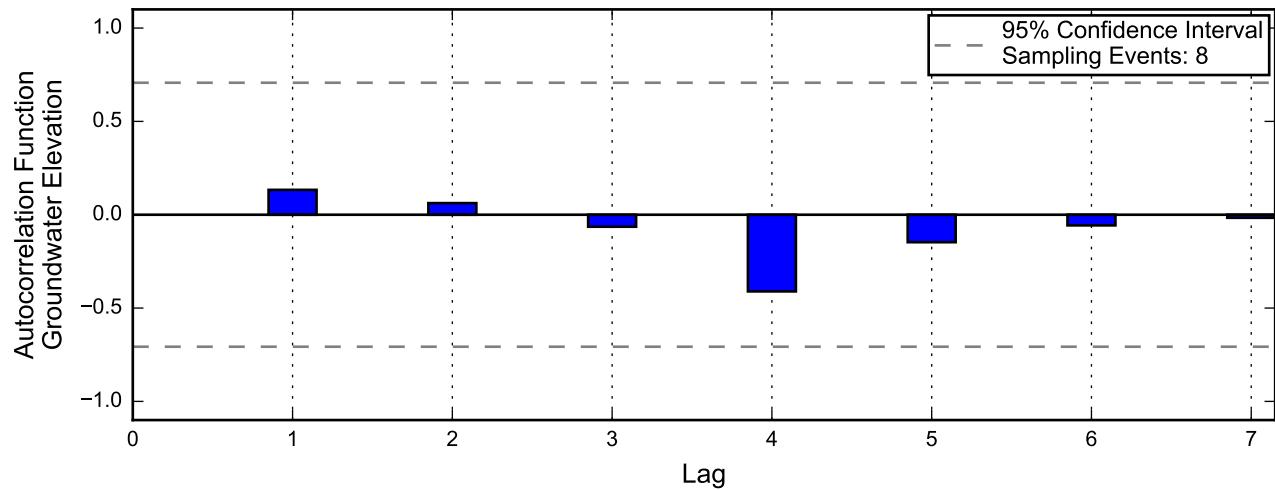
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-79, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



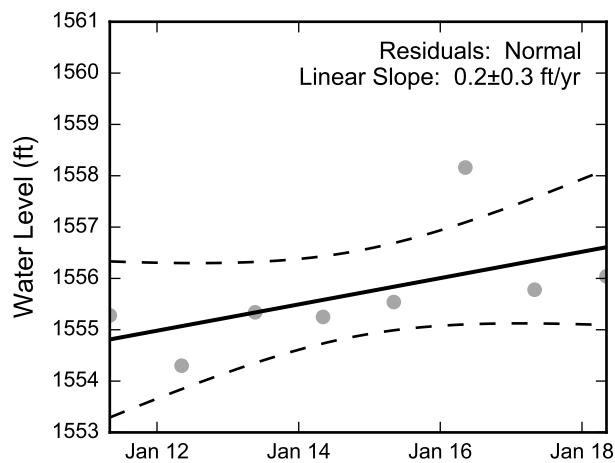
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

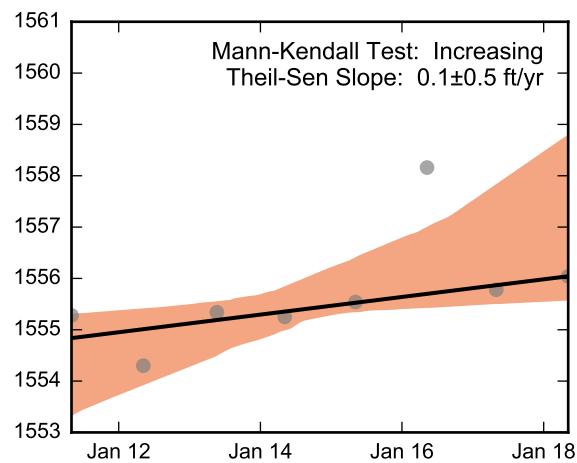


**Autocorrelation at Well PC-80, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

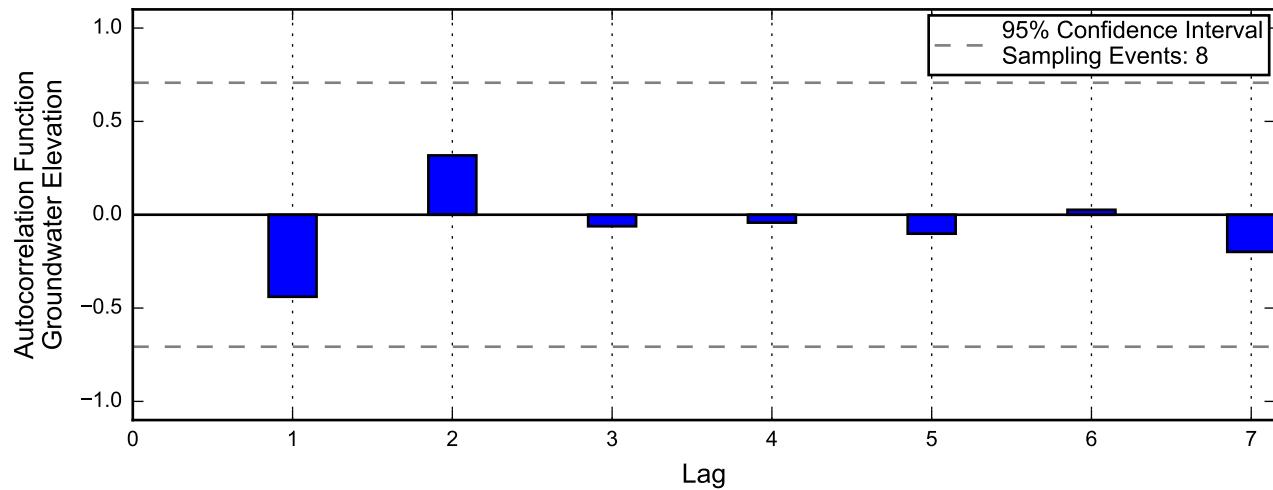
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-80, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



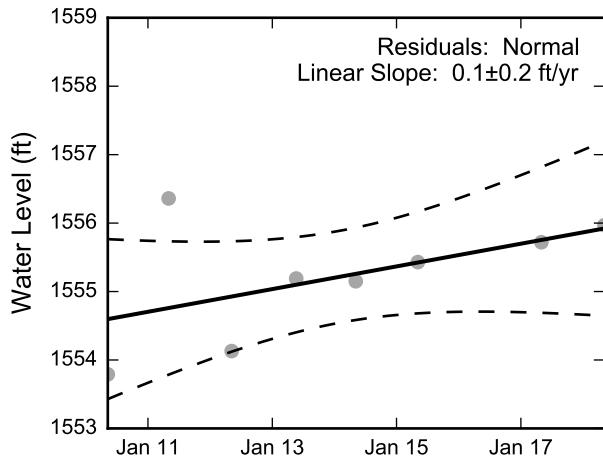
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

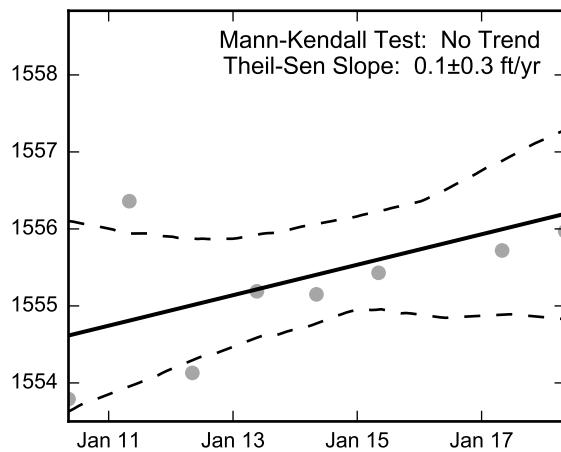


**Autocorrelation at Well PC-81, 2010 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Linear Regression



Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

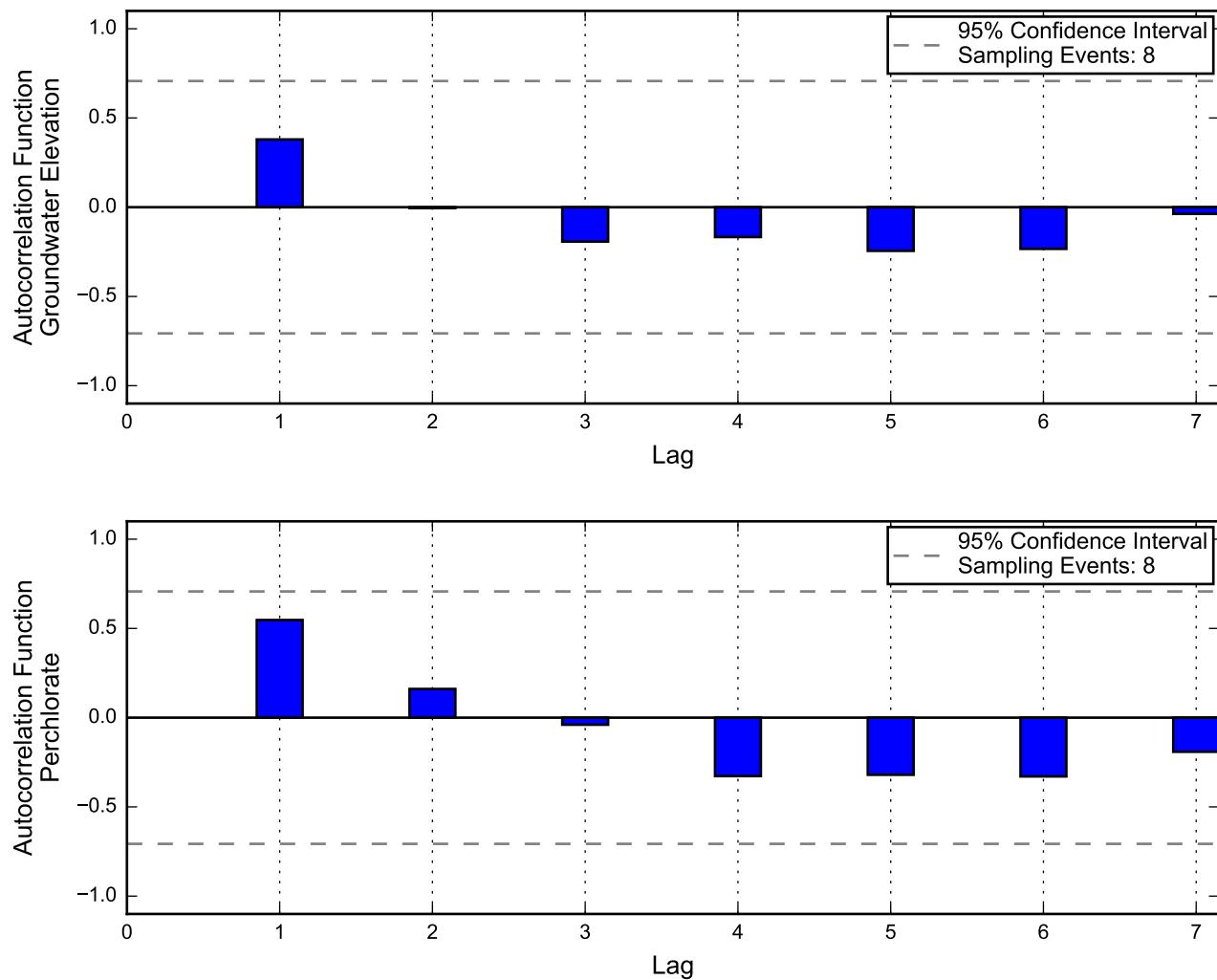
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-81, 2010 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

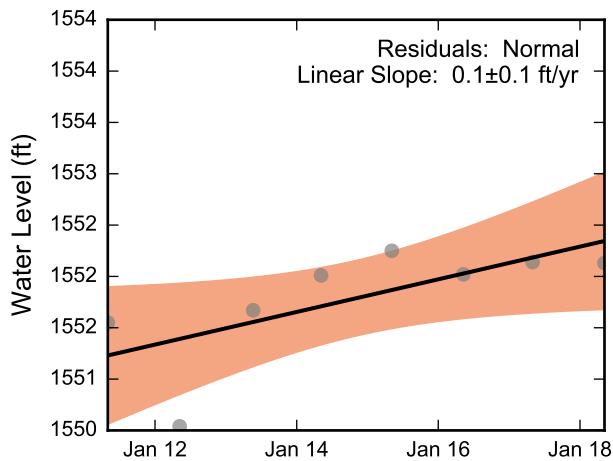


Not enough data for autocorrelation of chromium.

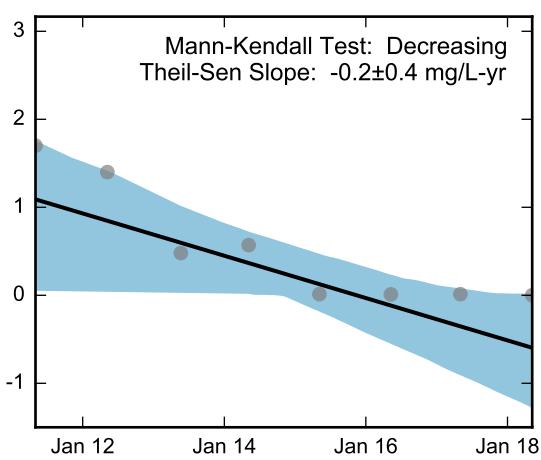
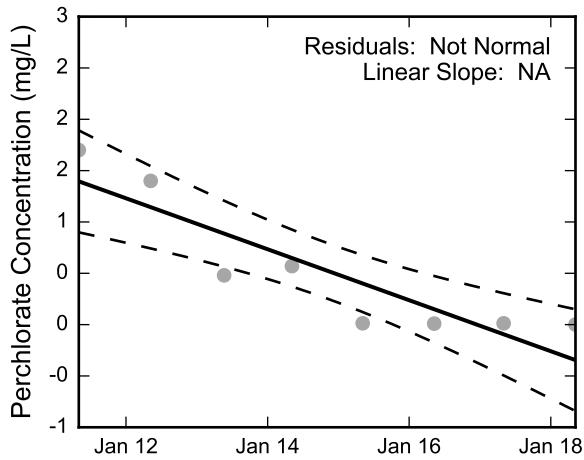
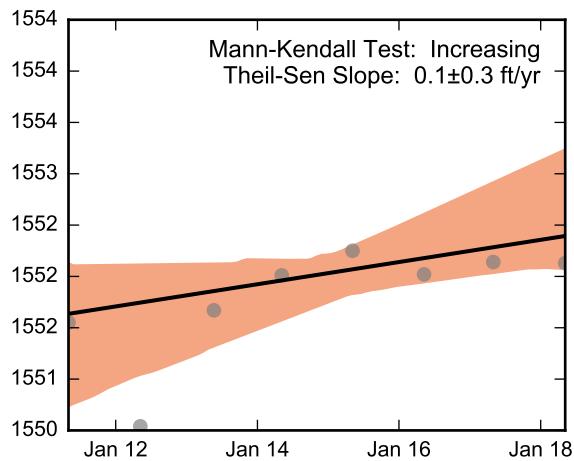


**Autocorrelation at Well PC-82, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

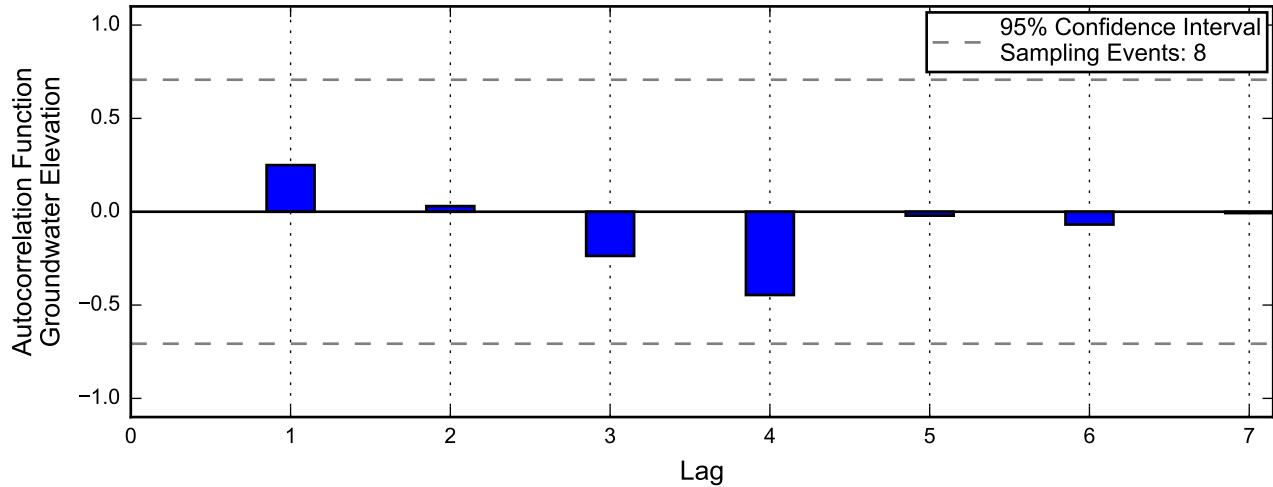


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-82, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



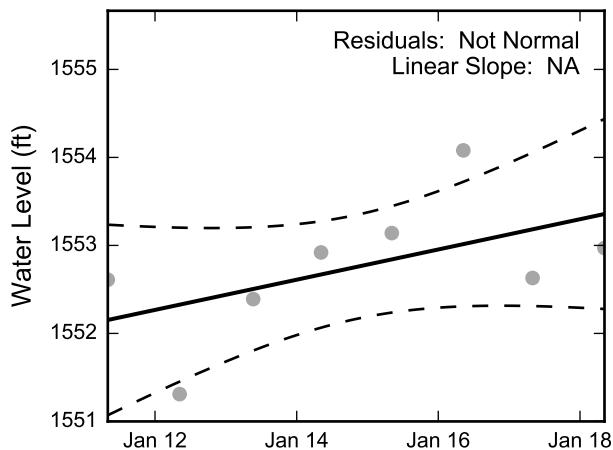
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

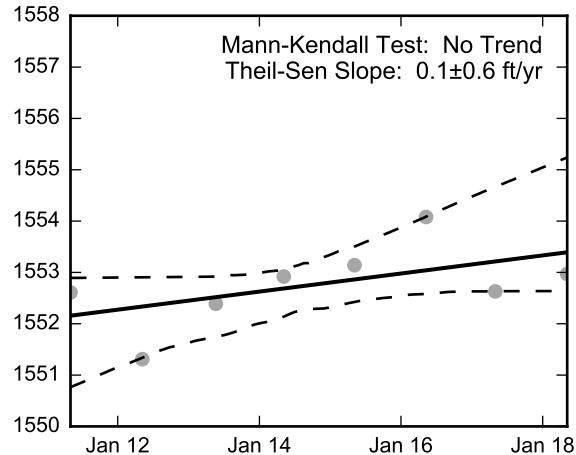


**Autocorrelation at Well PC-83, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

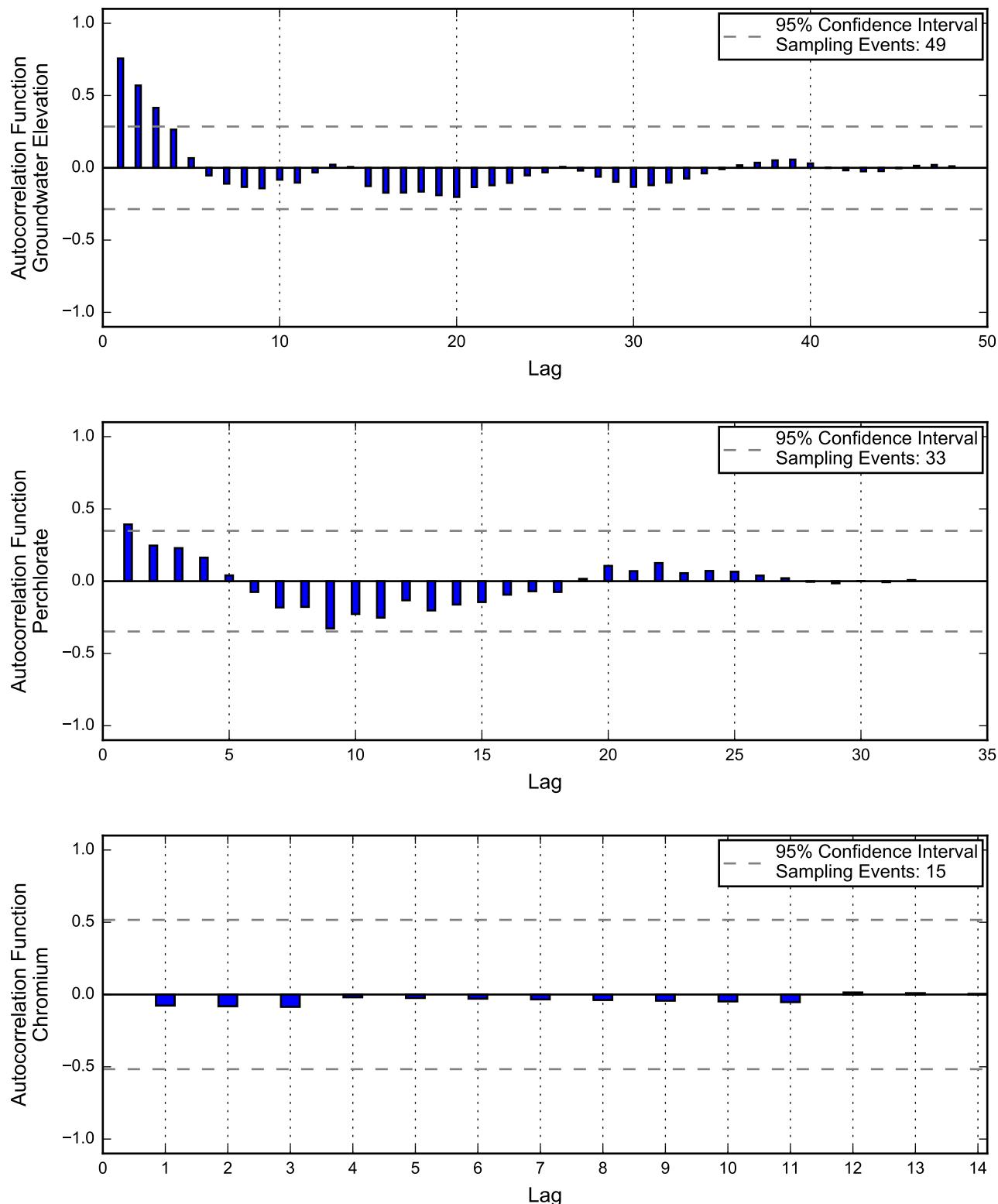
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

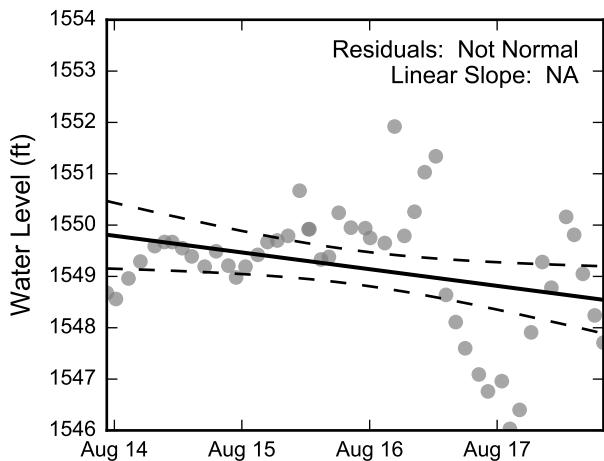
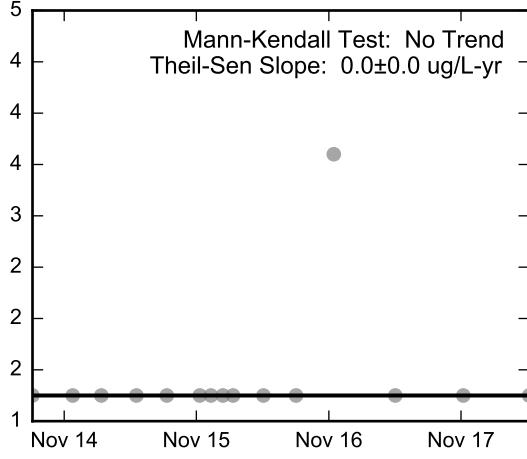
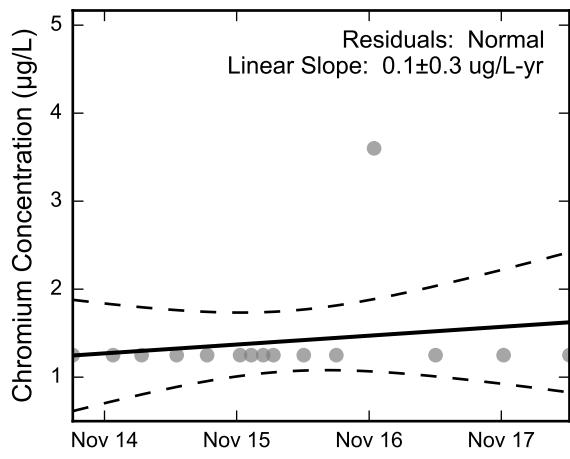
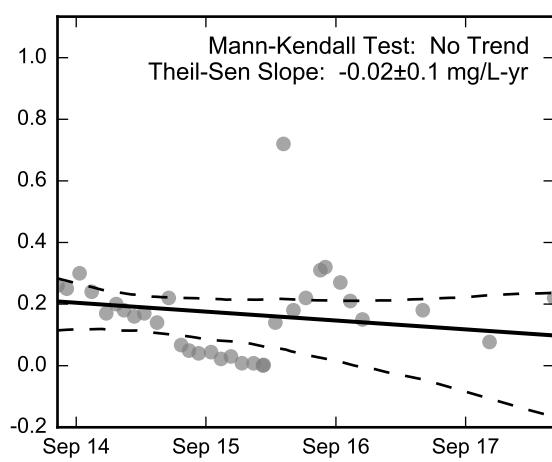
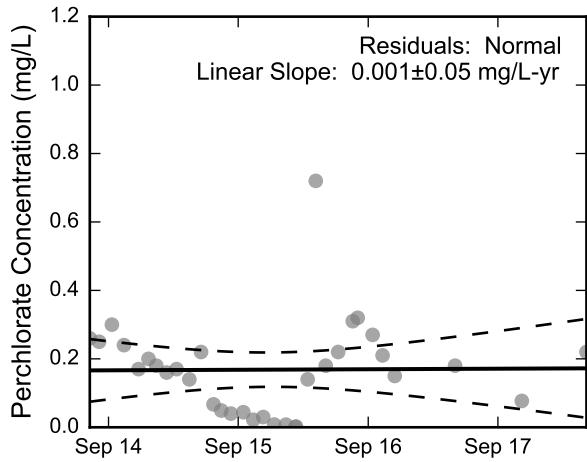
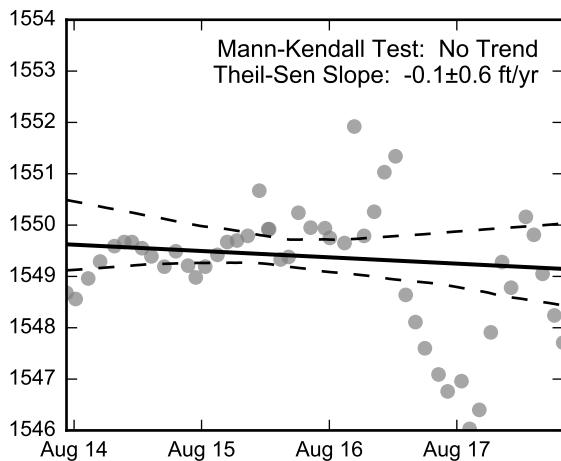
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-83, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-86, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

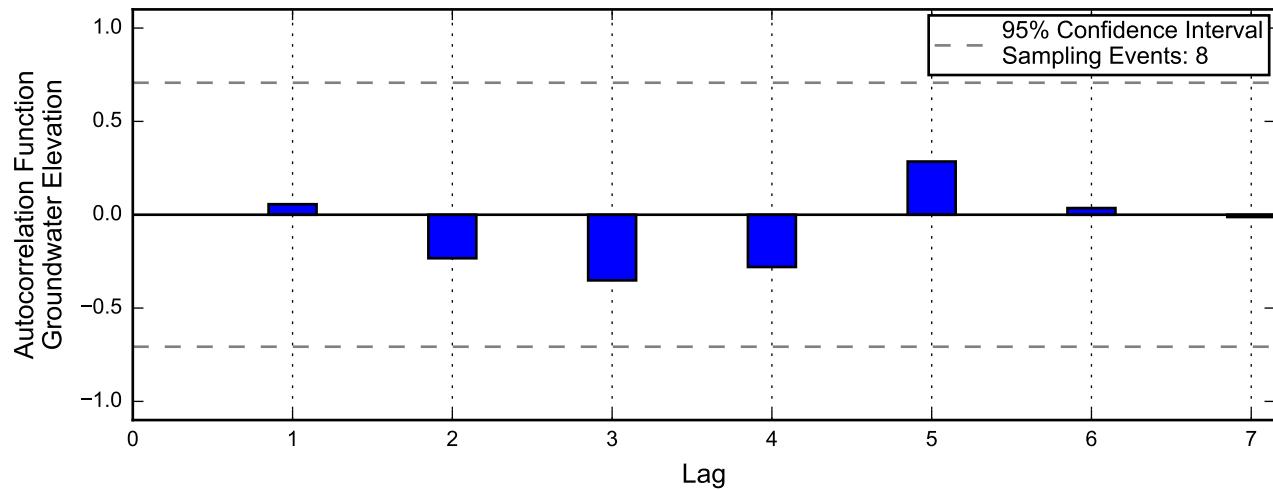
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-86, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



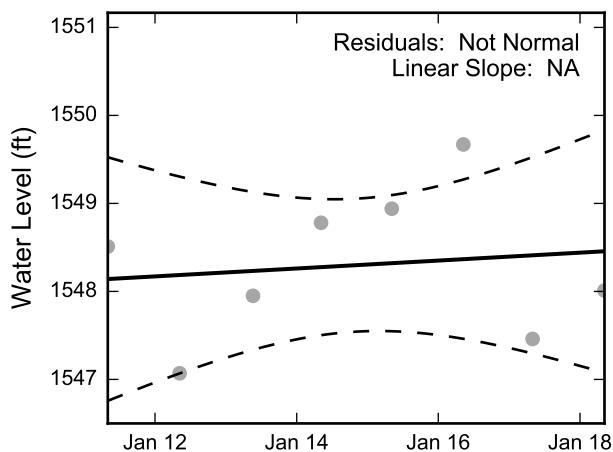
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

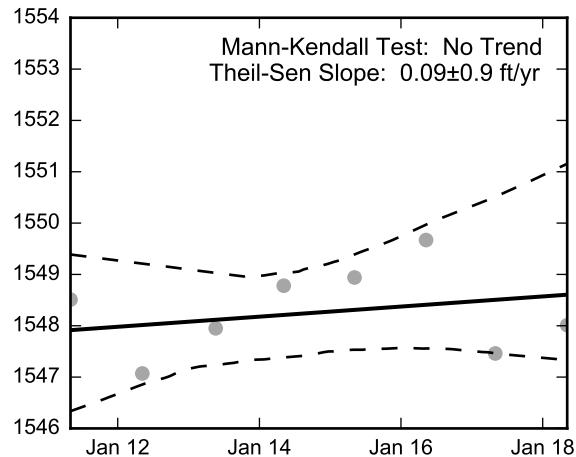


**Autocorrelation at Well PC-87, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

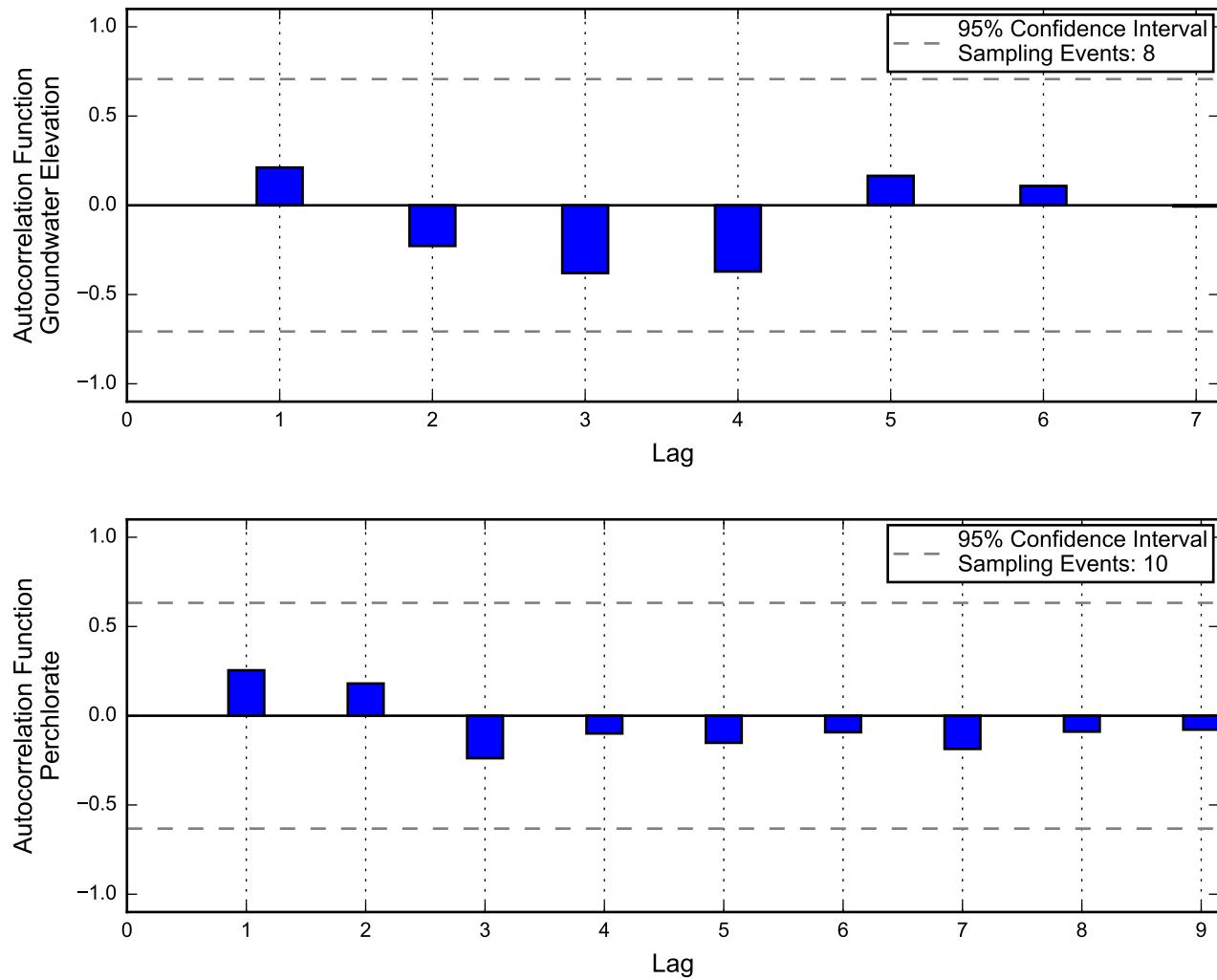
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



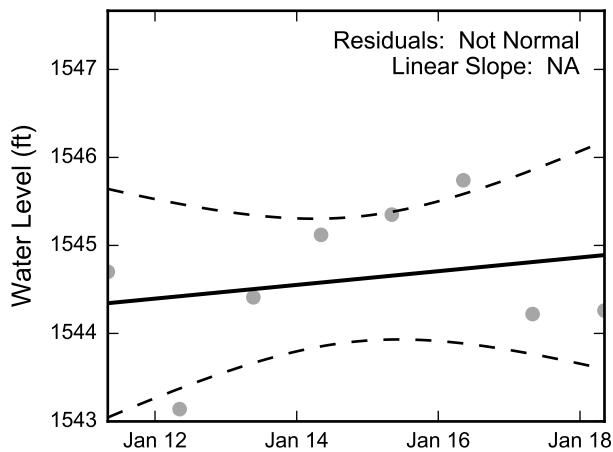
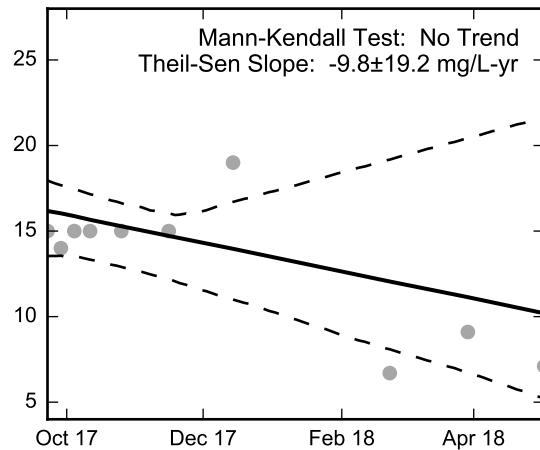
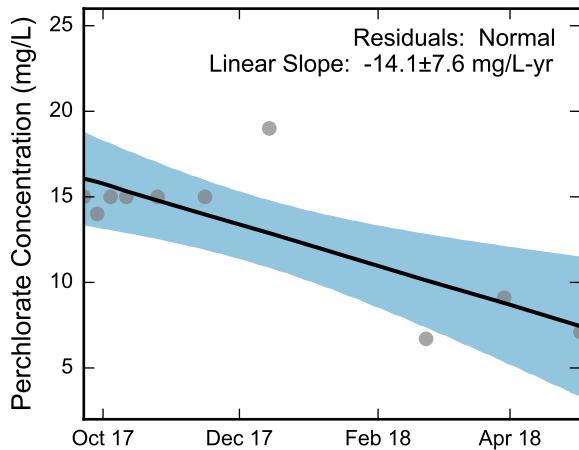
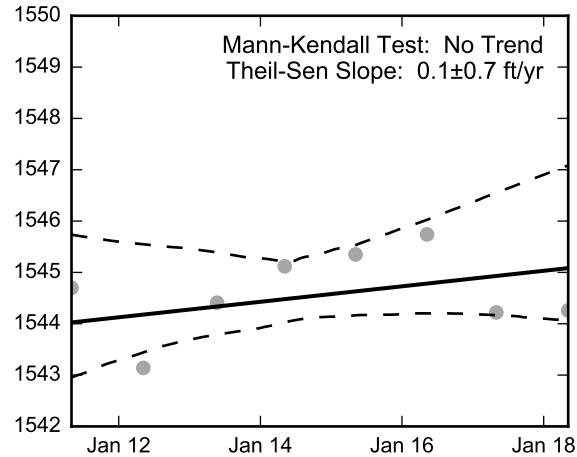
Statistical Trend Analysis of Well PC-87, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well PC-88, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

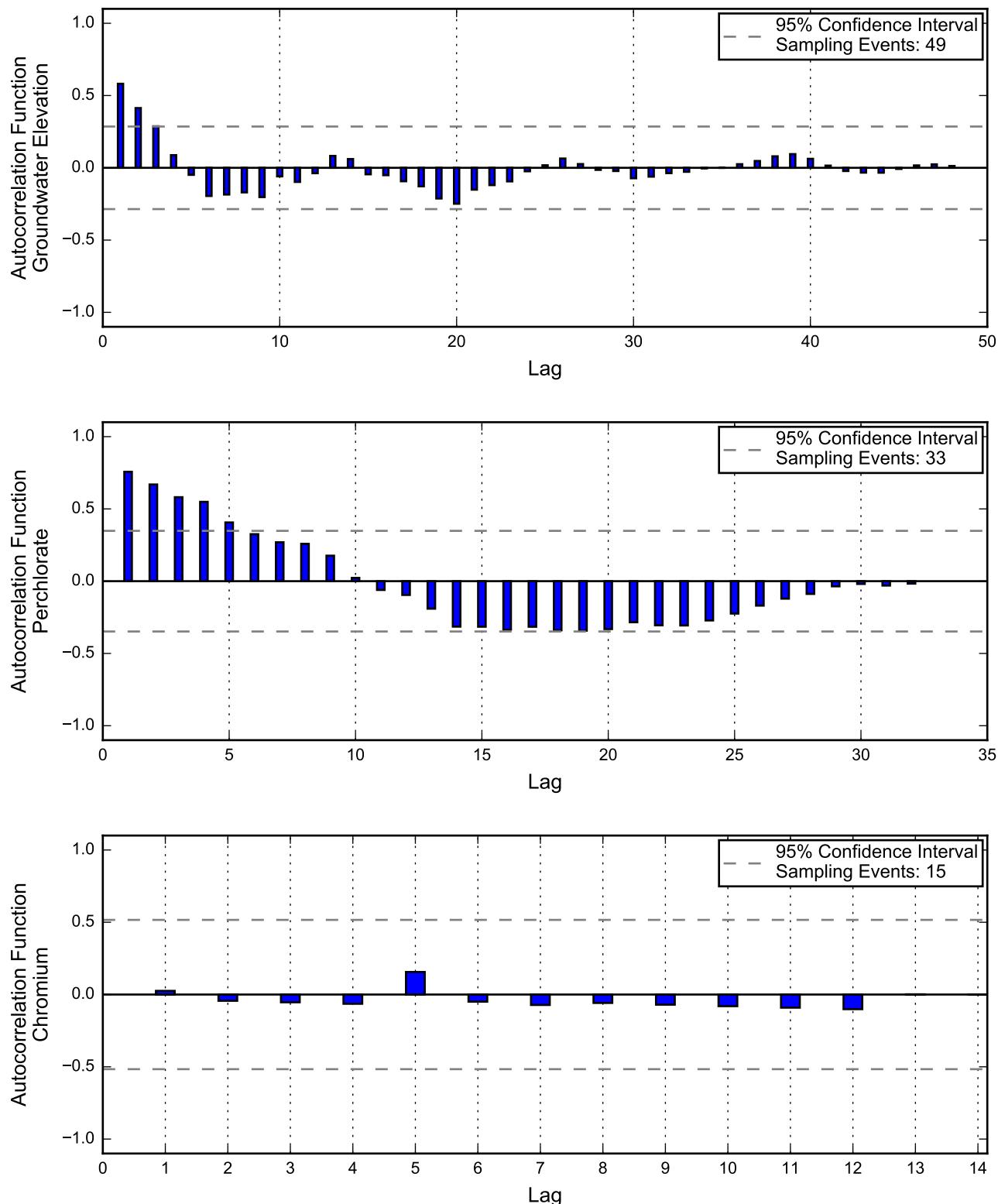
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

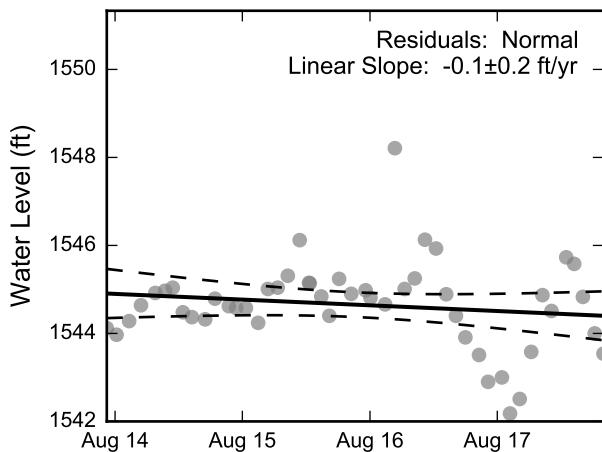
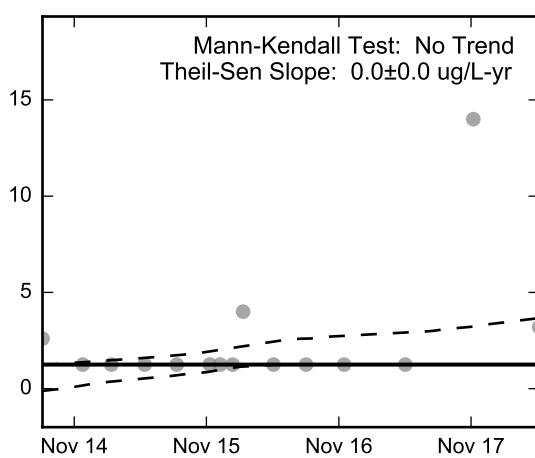
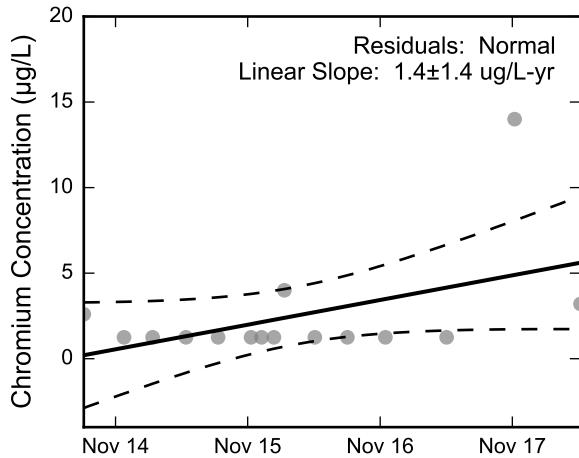
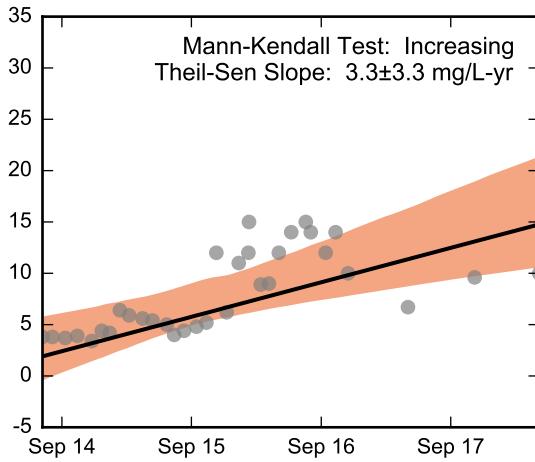
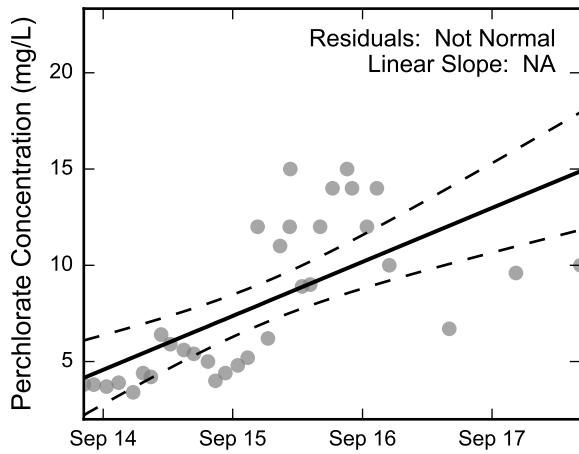
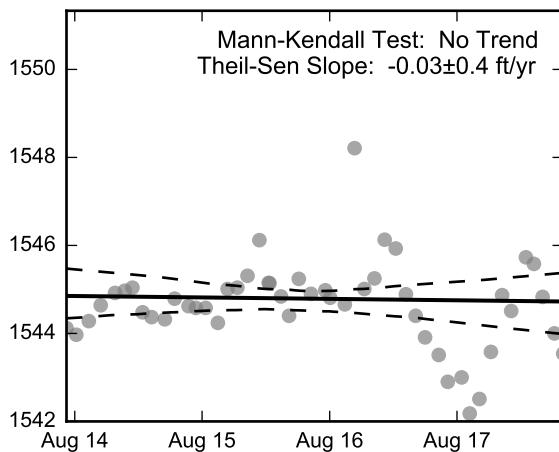
Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well PC-88, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-90, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

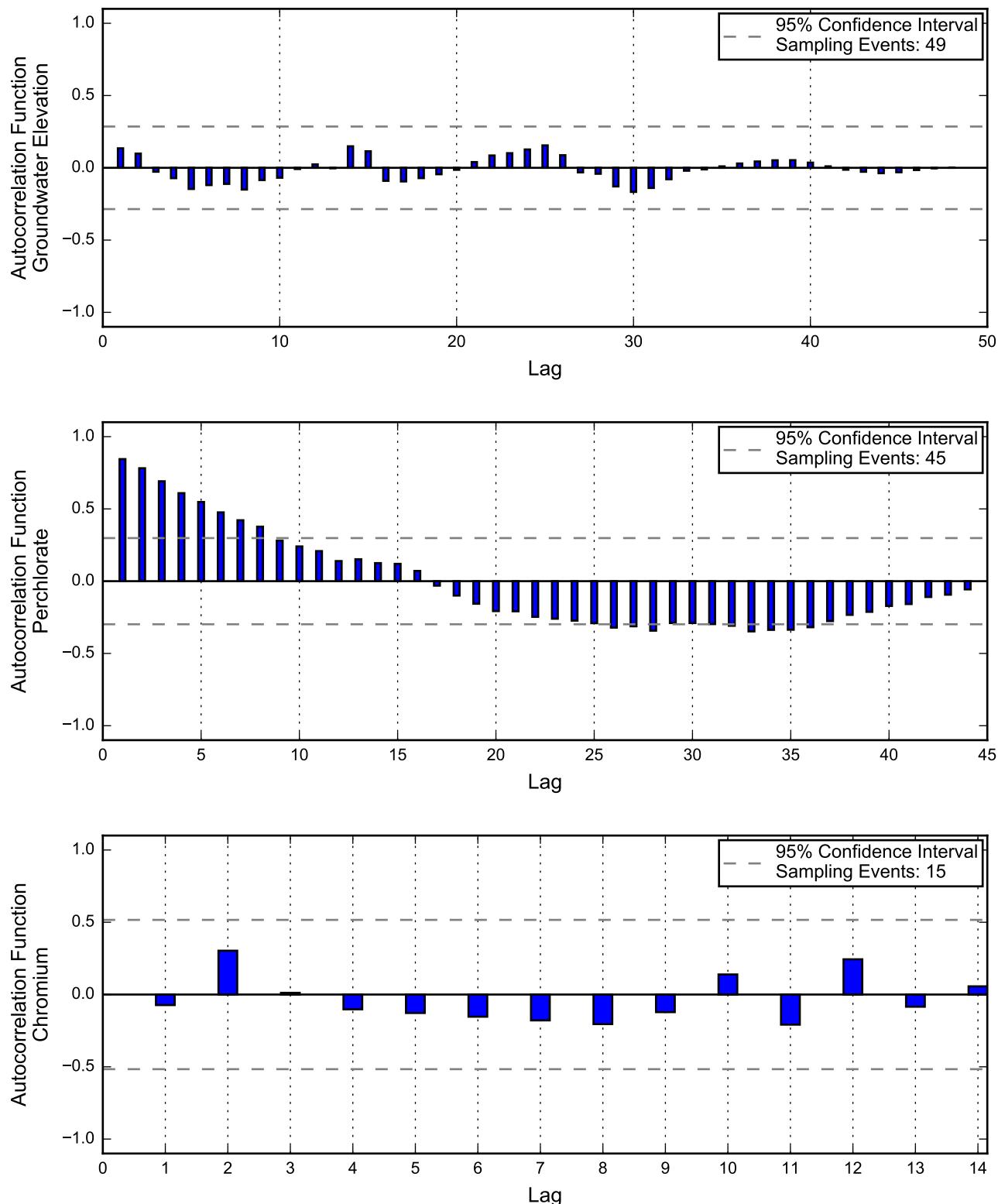
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

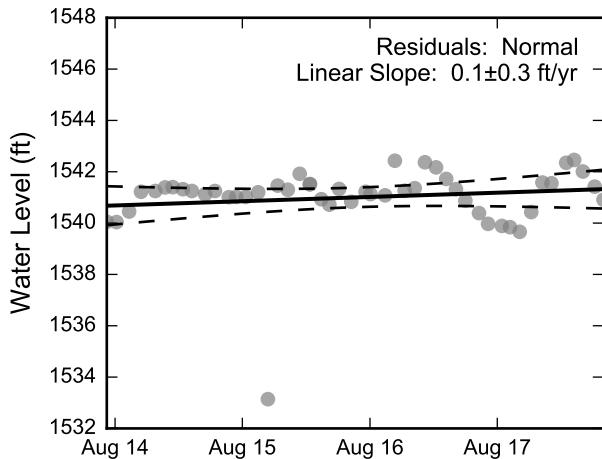
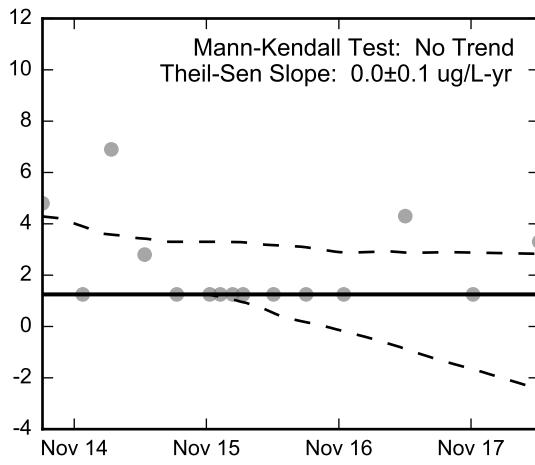
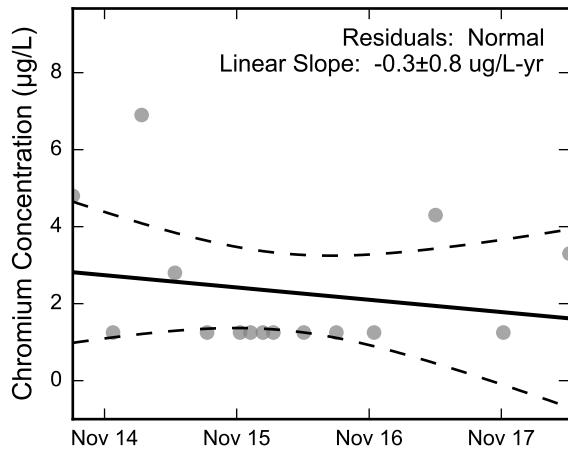
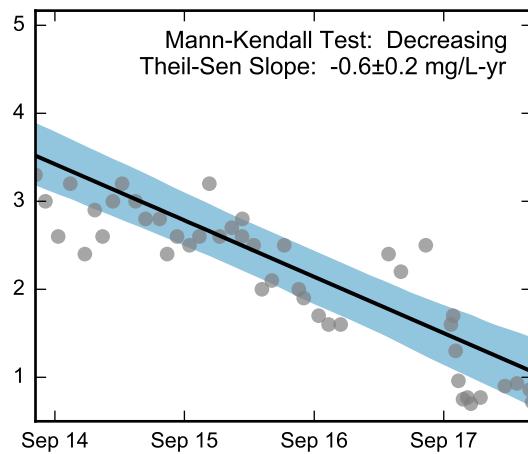
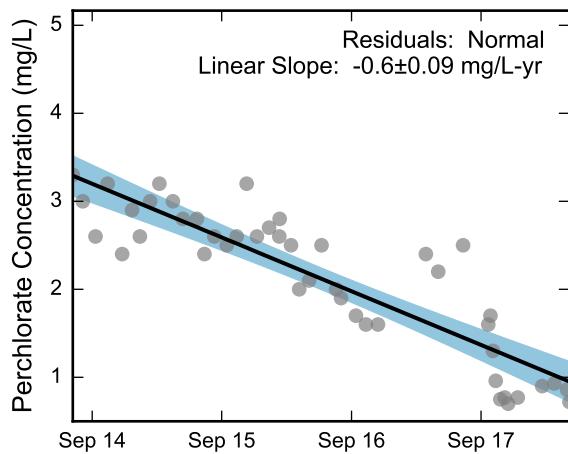
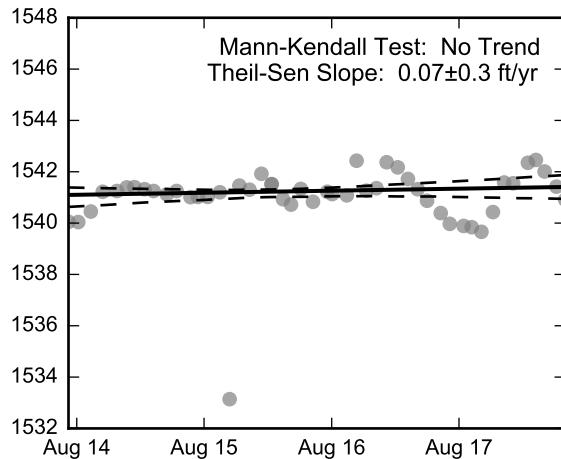
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-90, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-91, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

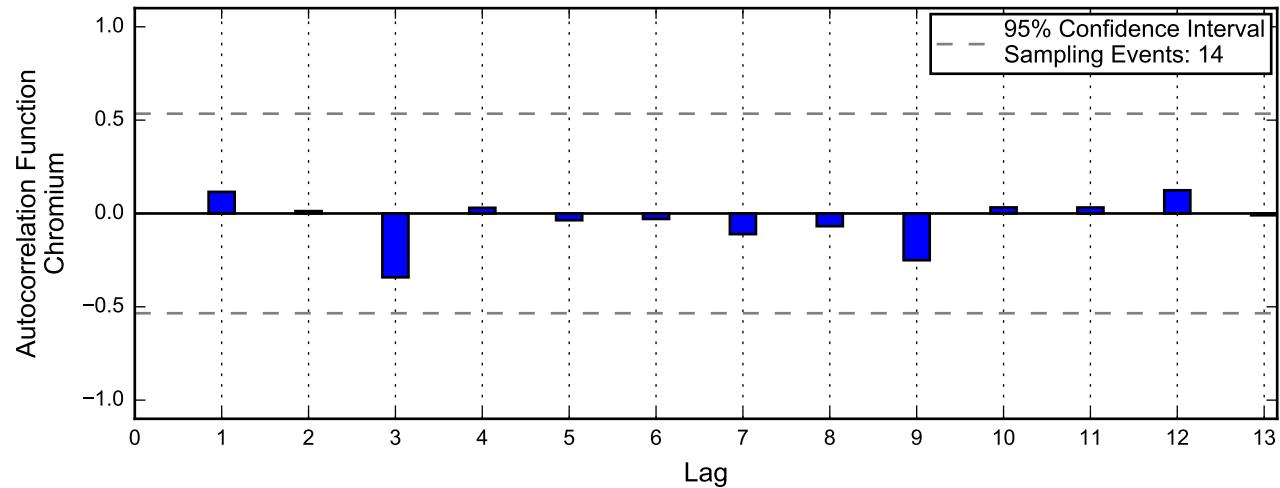
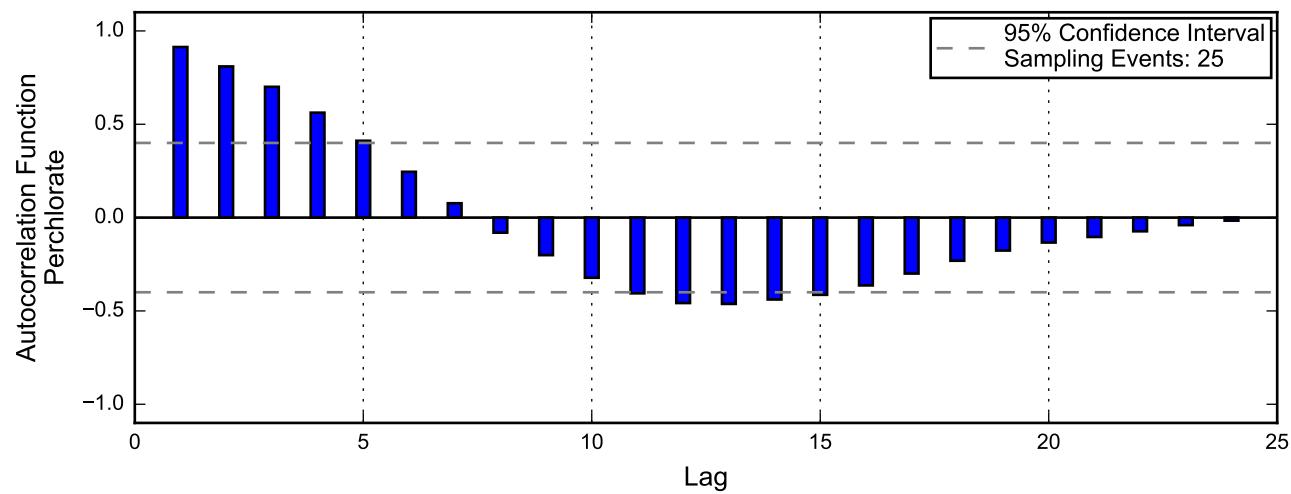
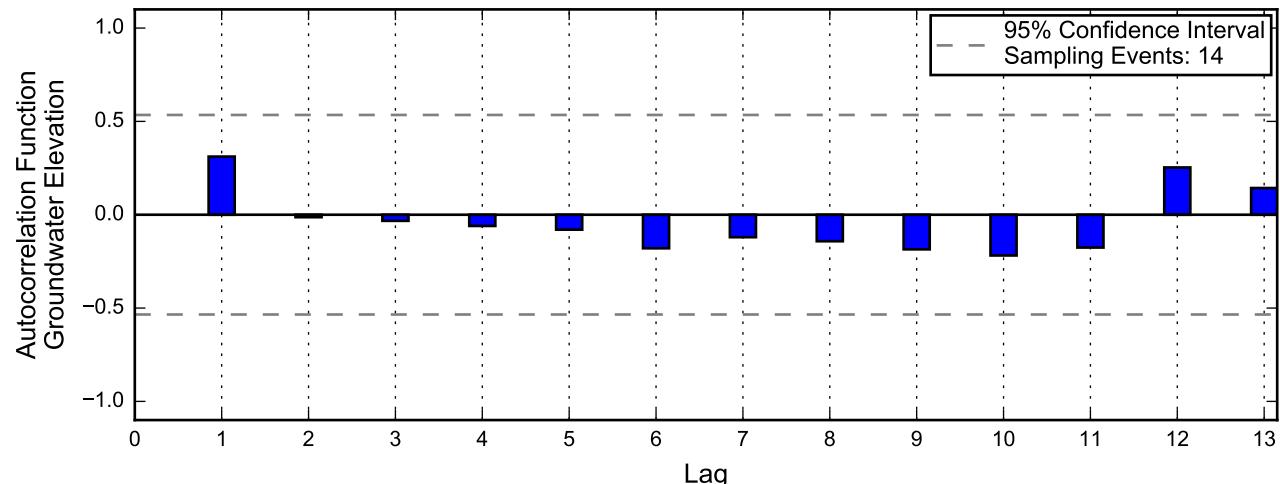
**Linear Regression****Theil-Sen Trend**

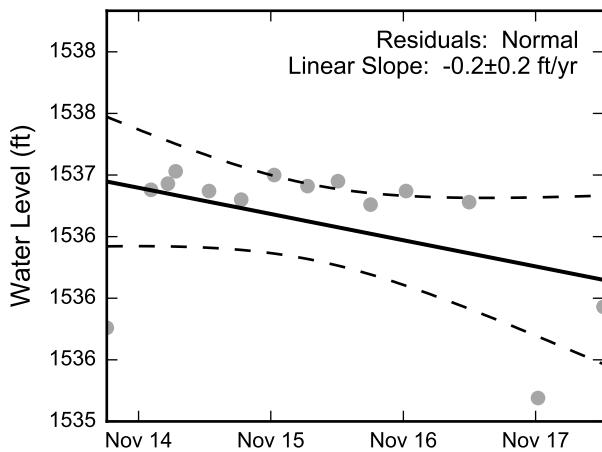
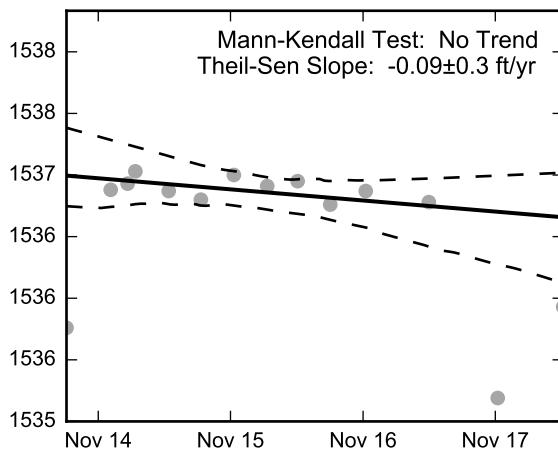
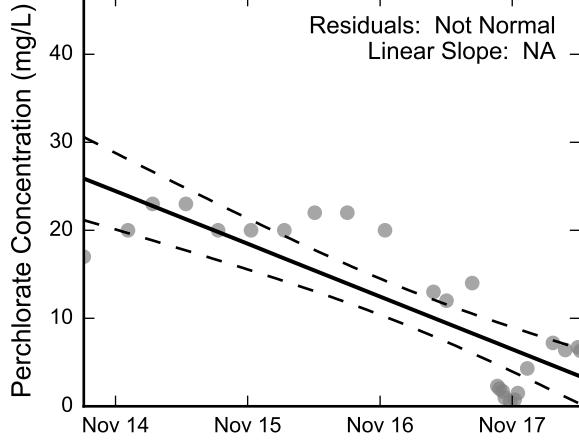
Thick black lines are linear regression and Theil-Sen trend lines.

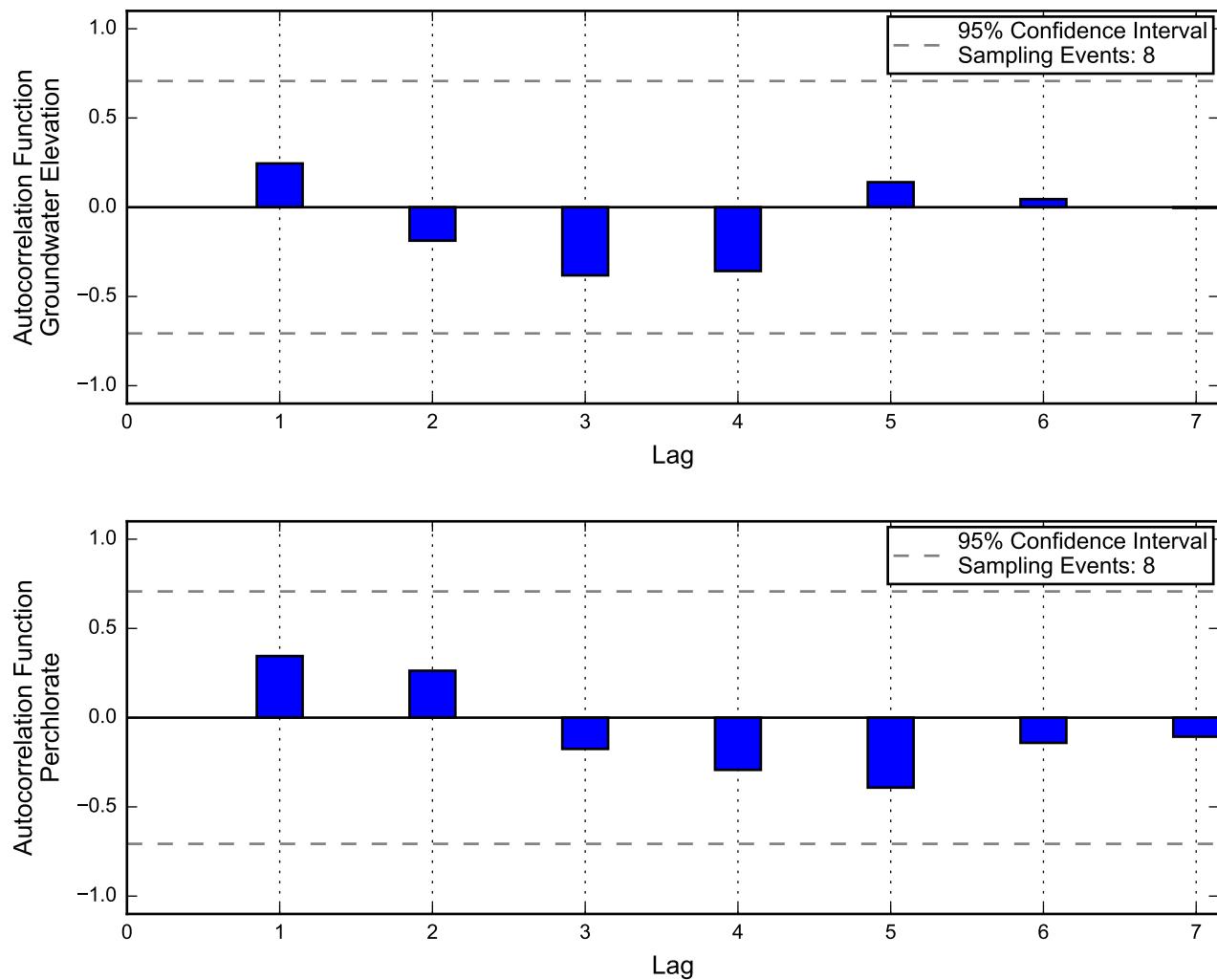
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-91, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Linear Regression****Theil-Sen Trend**Residuals: Not Normal  
Linear Slope: NA

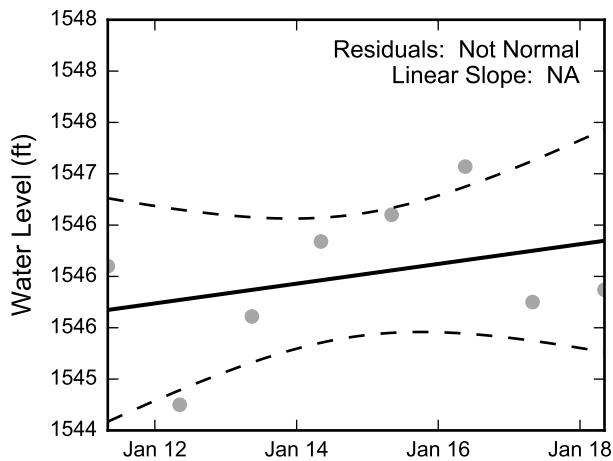


Not enough data for autocorrelation of chromium.

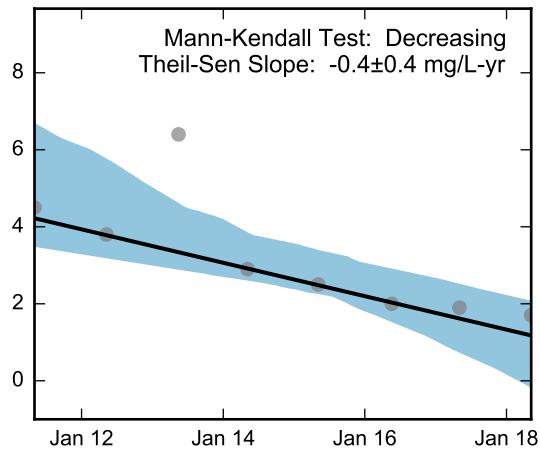
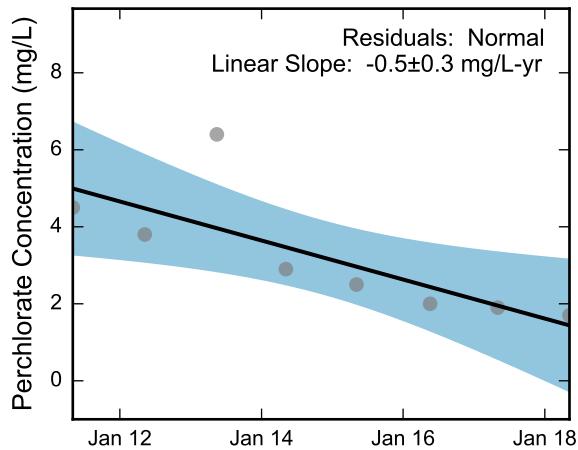
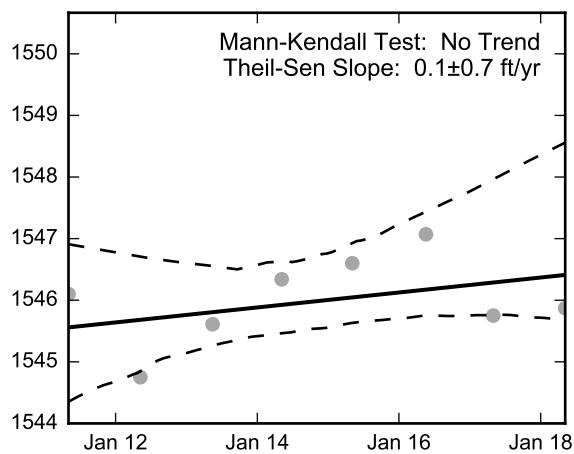


Autocorrelation at Well PC-96, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

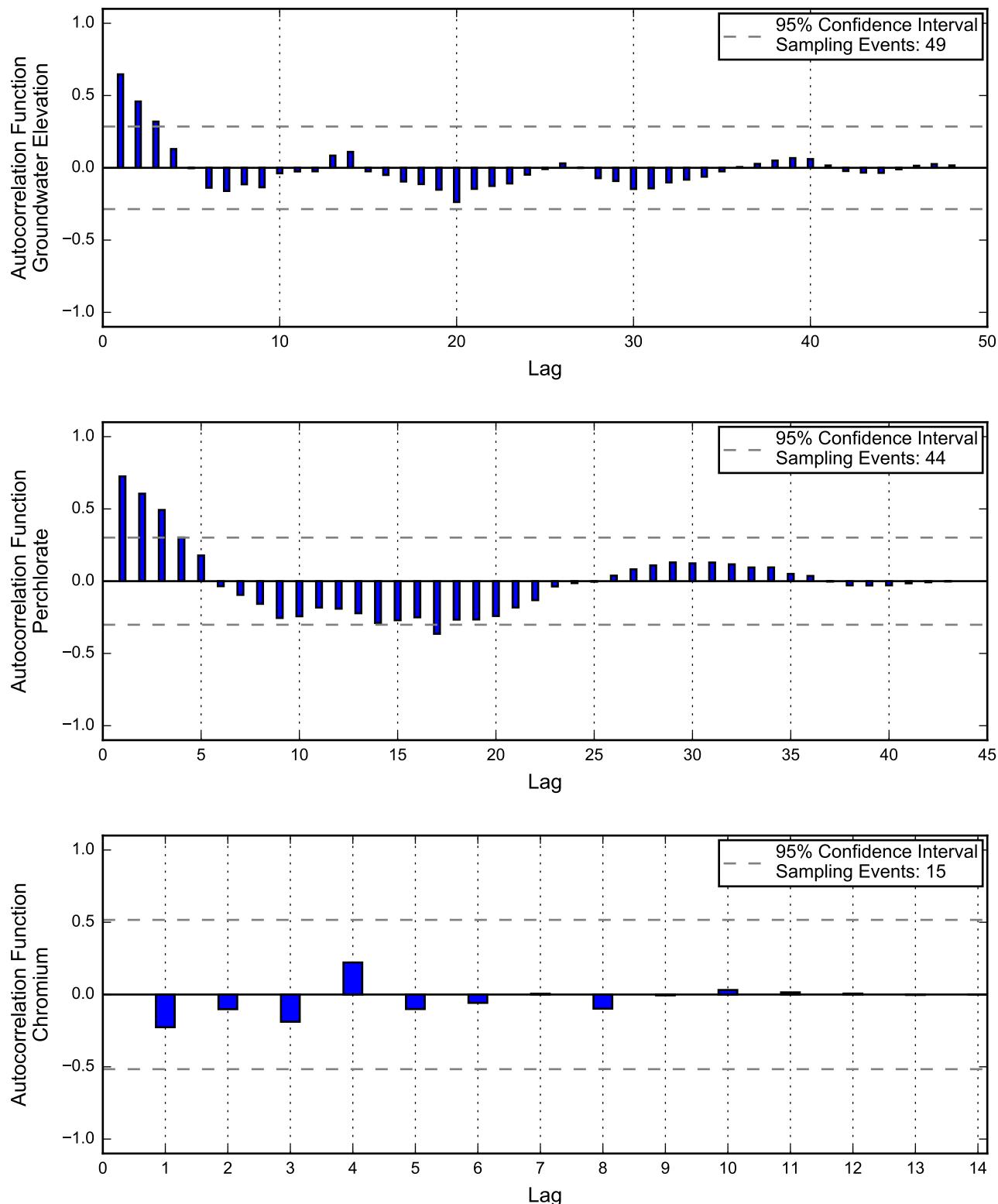


Not Enough Chromium Data for  
Linear Regression.

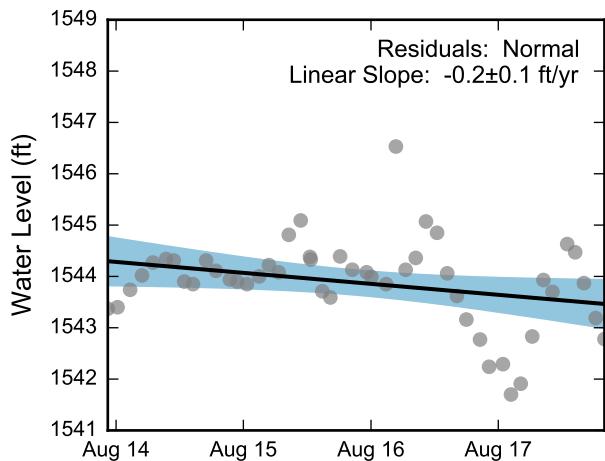
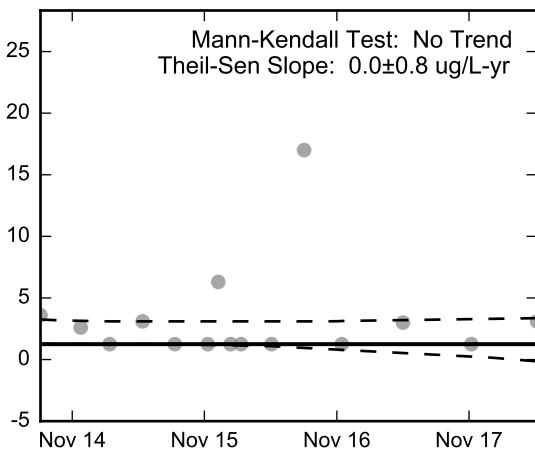
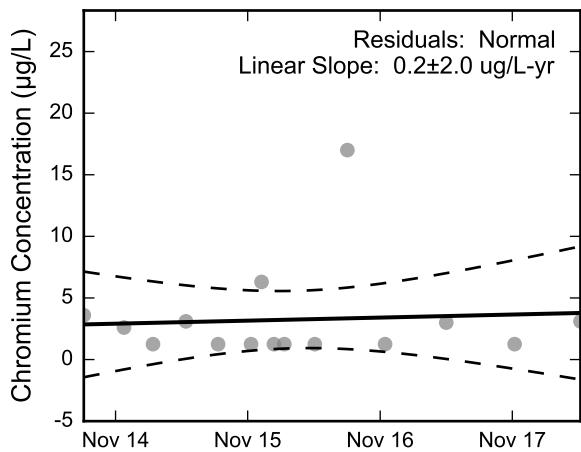
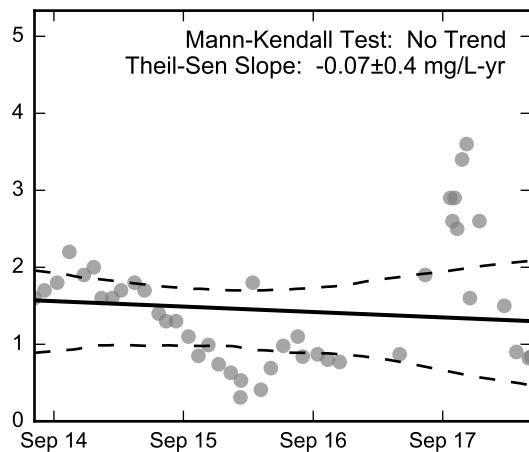
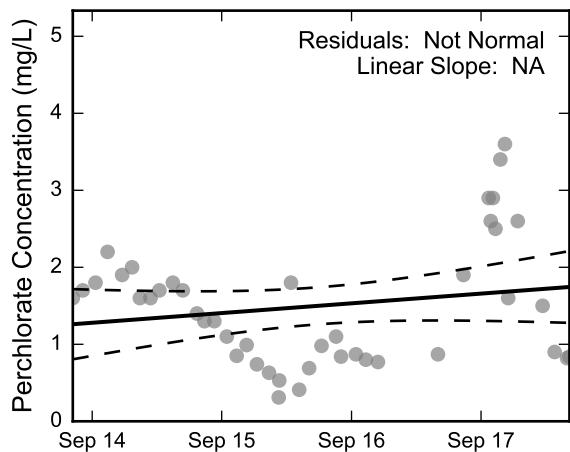
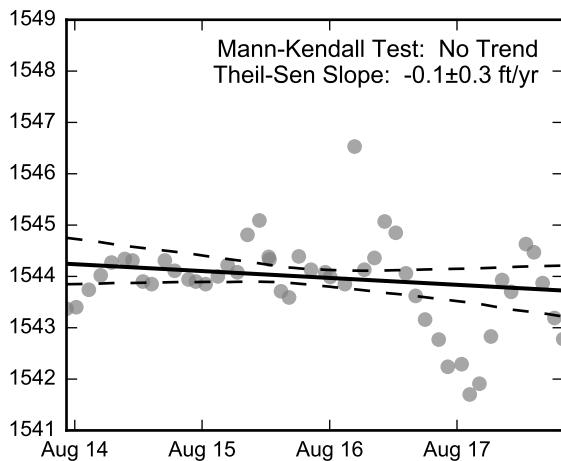
Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-96, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-97, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

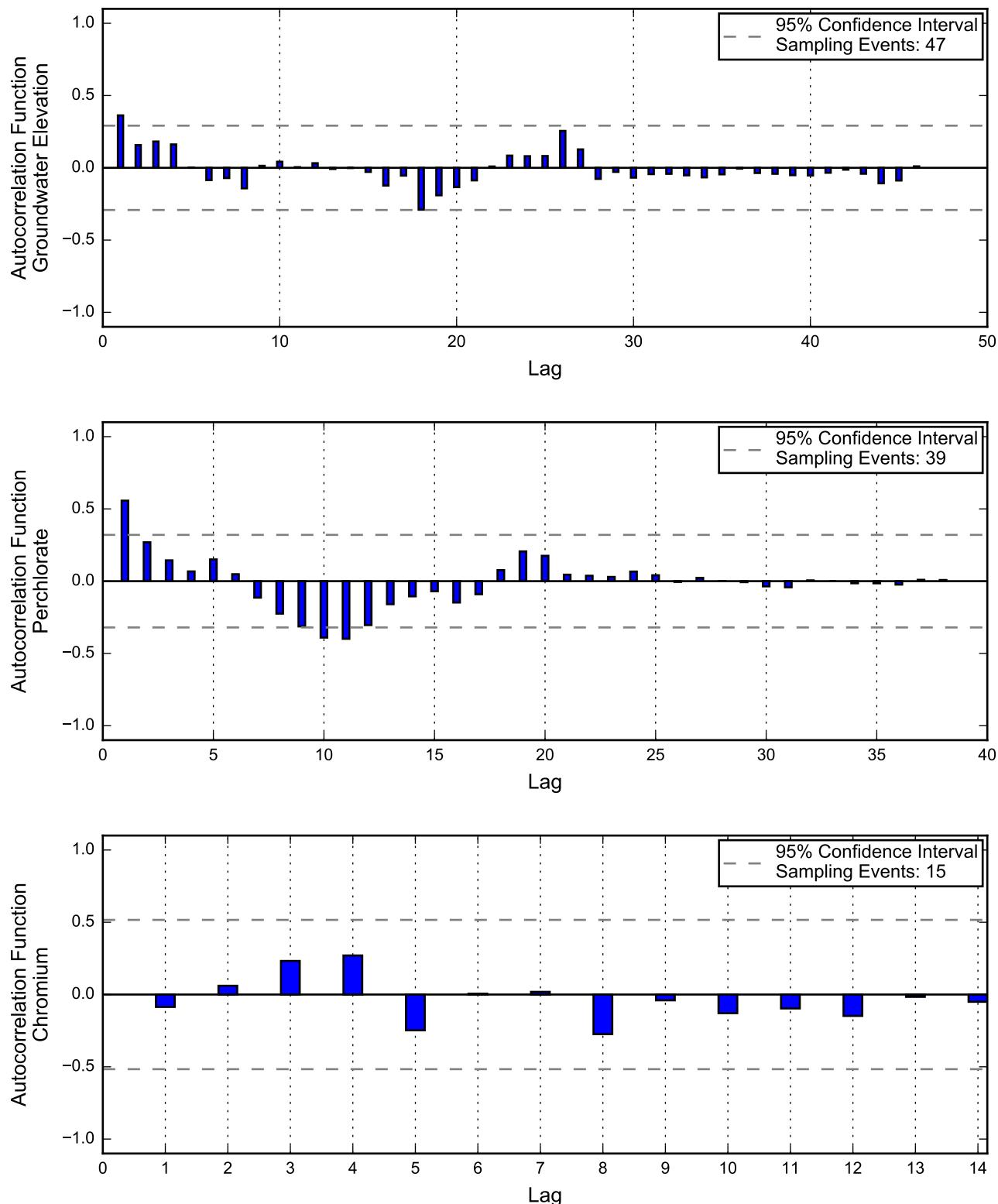
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

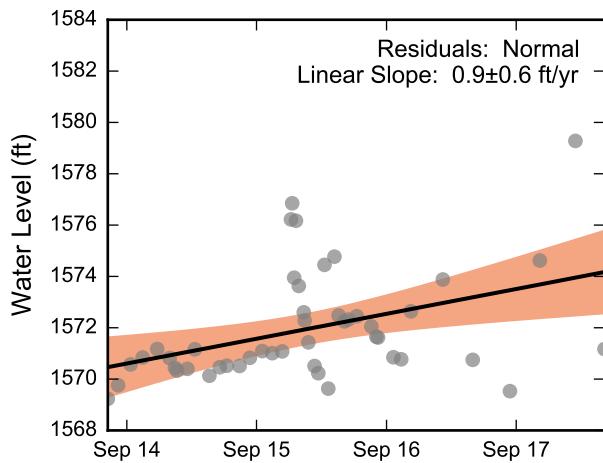
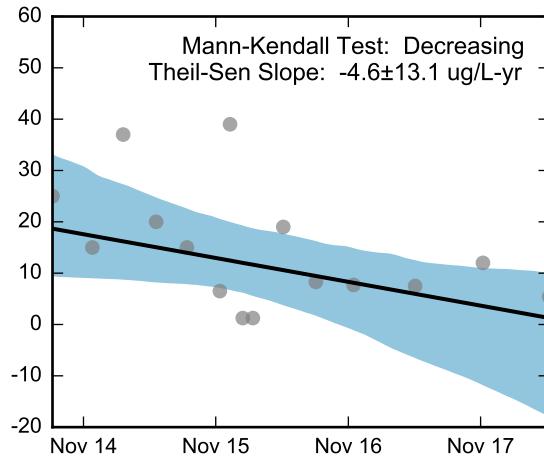
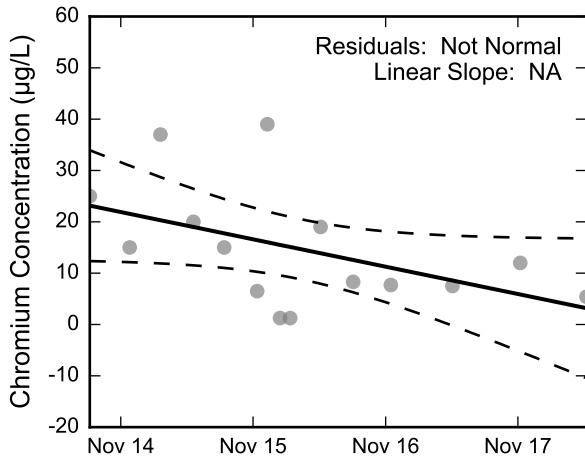
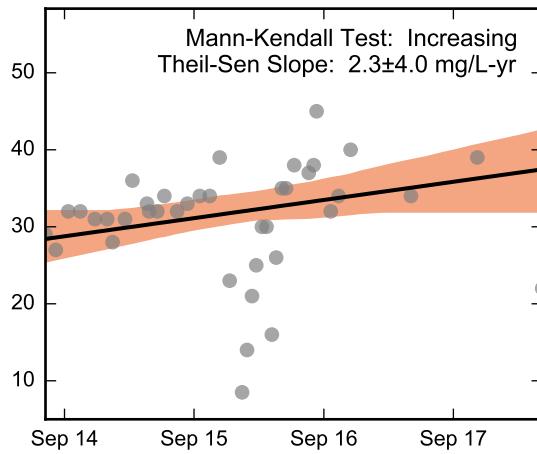
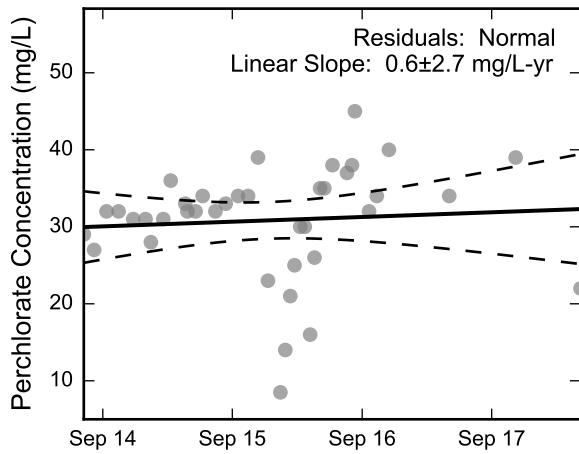
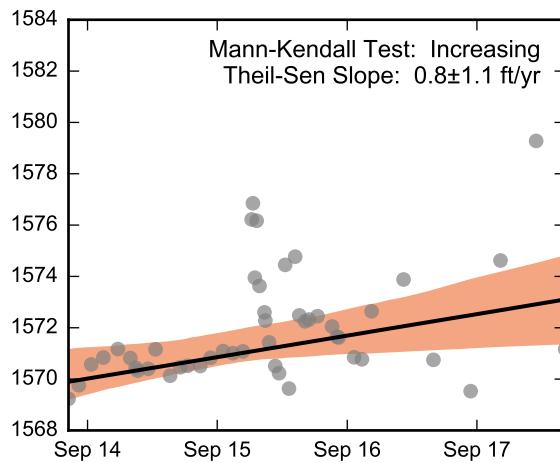
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-97, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-98R, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

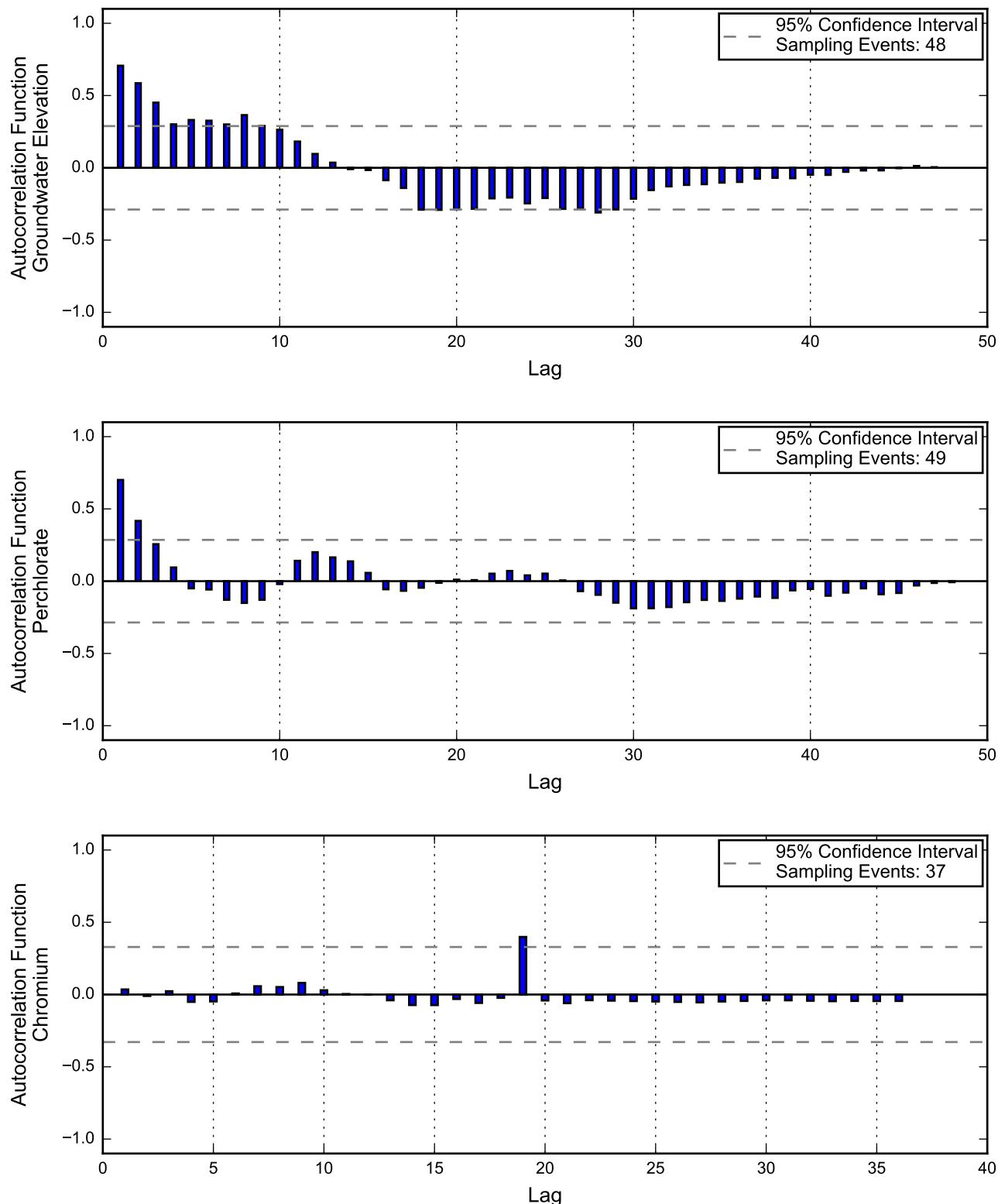
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

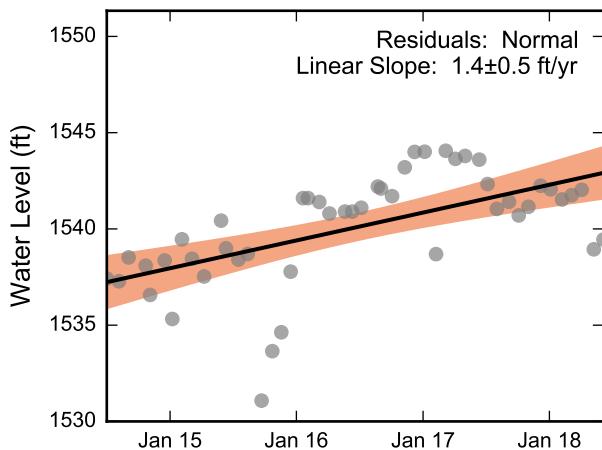
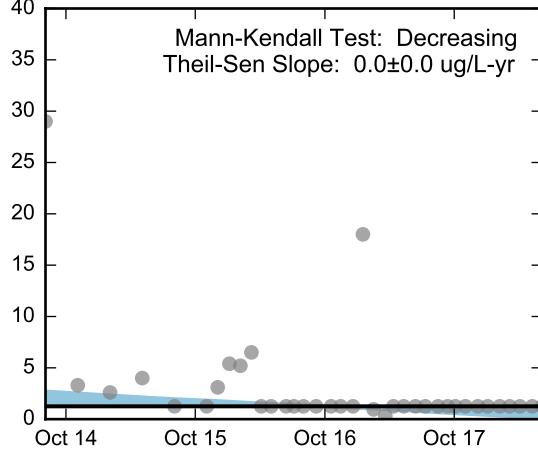
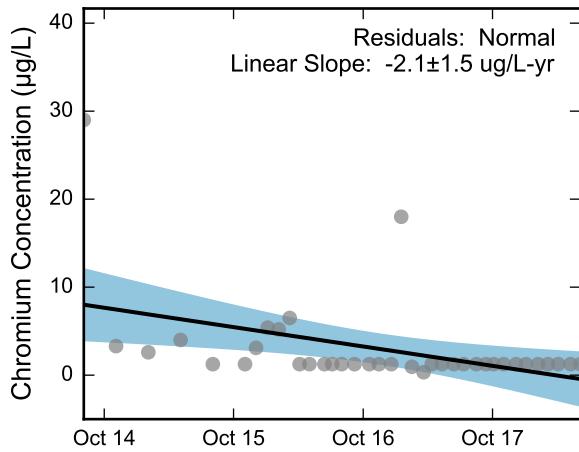
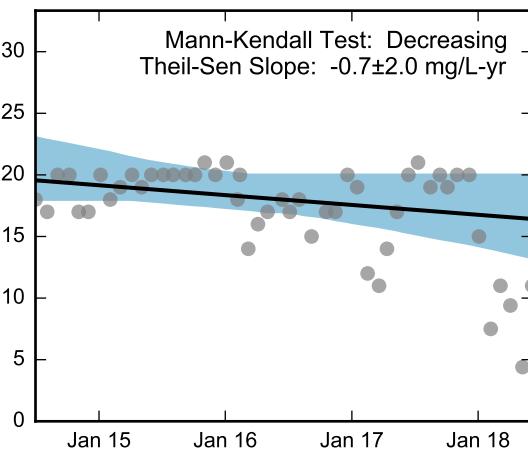
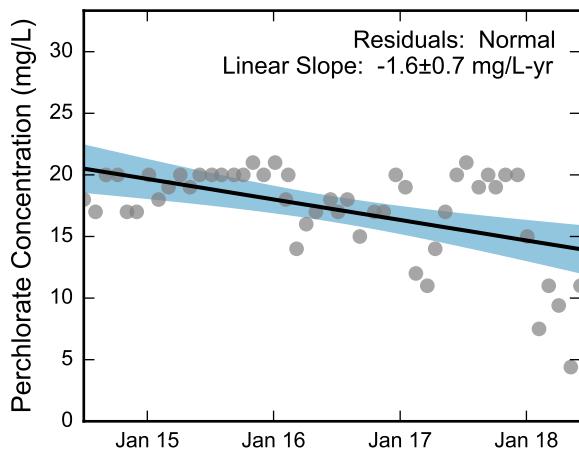
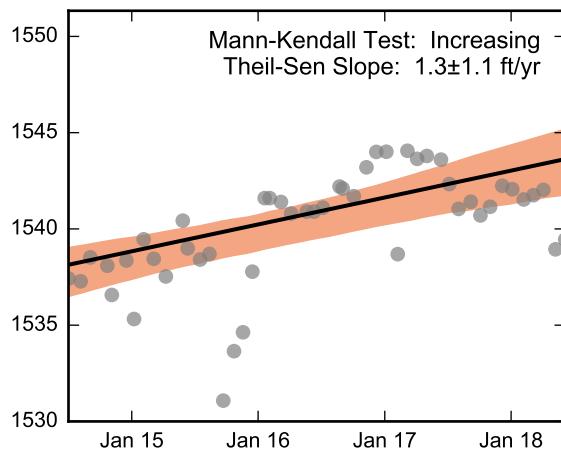
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-98R, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-99R2/R3, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

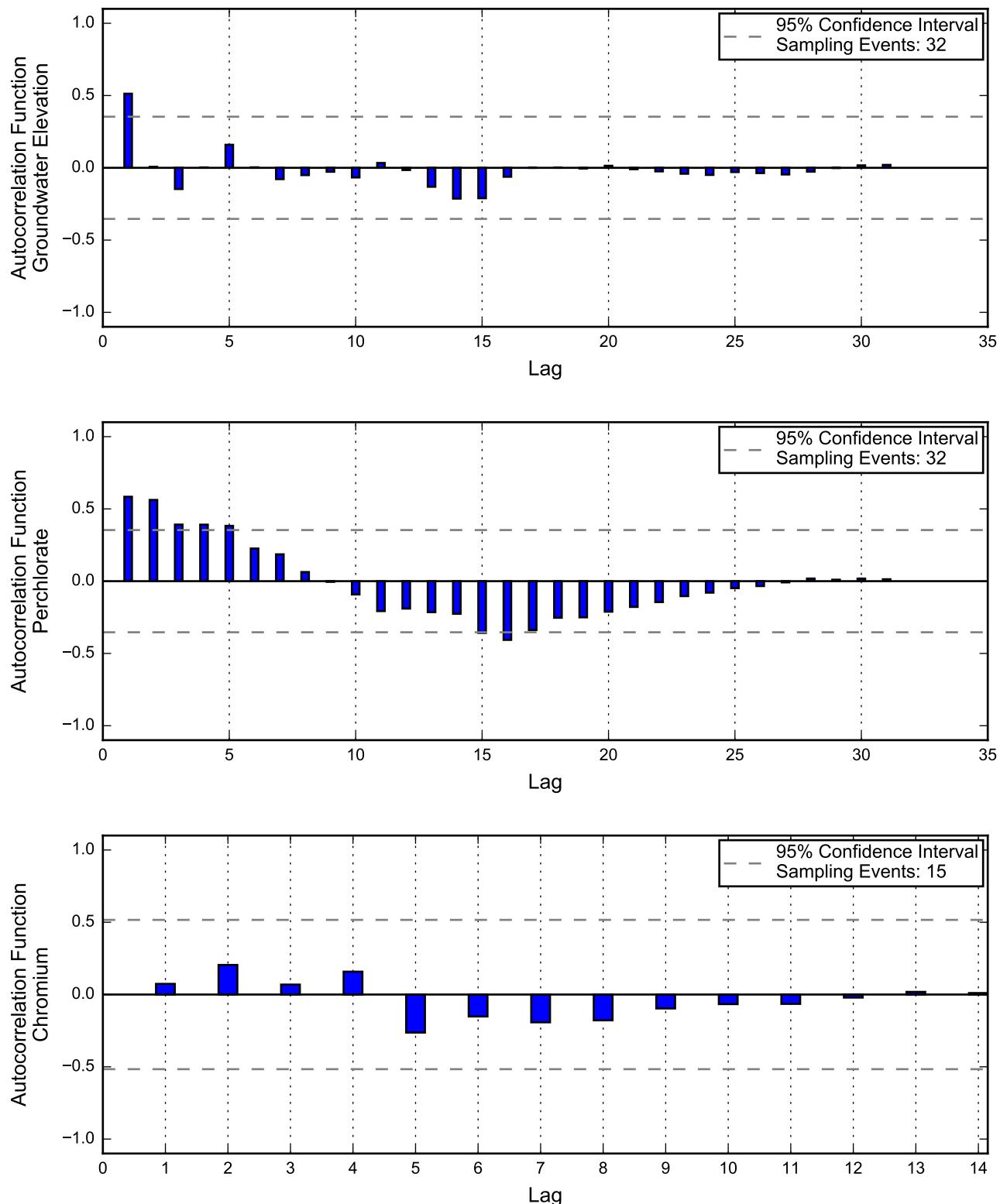
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

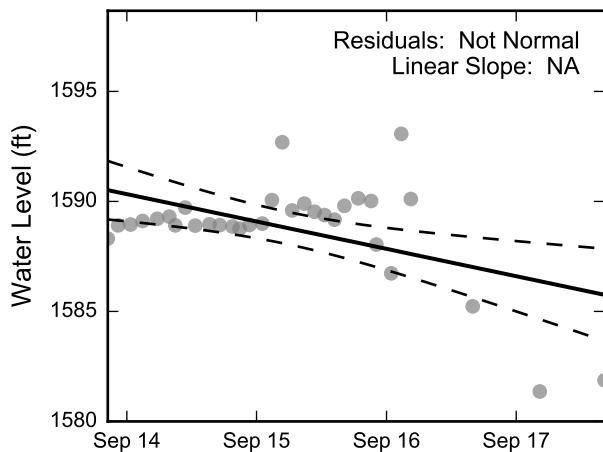
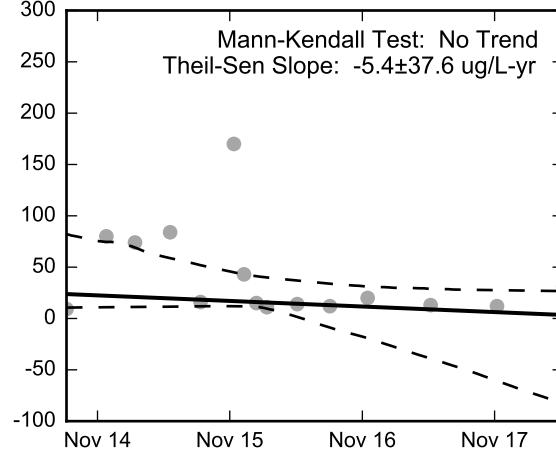
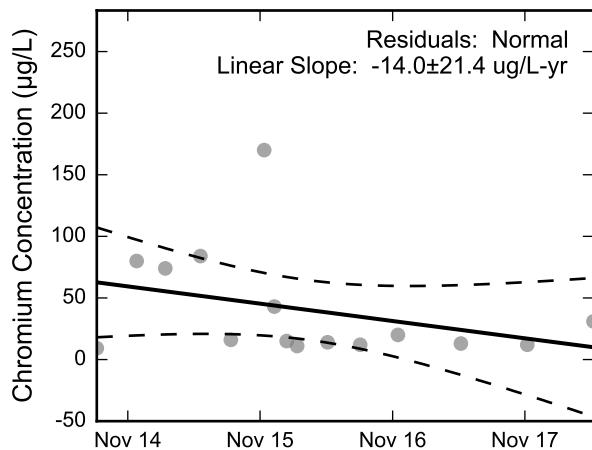
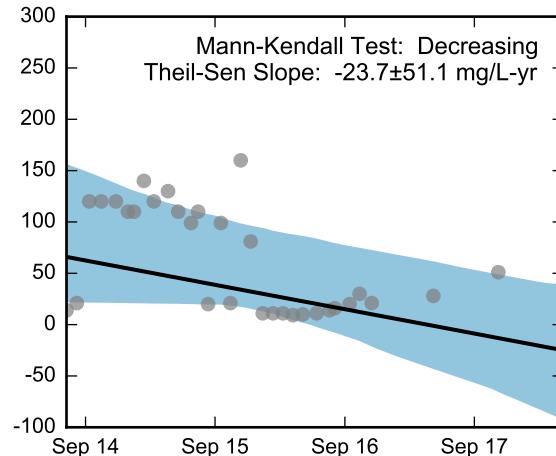
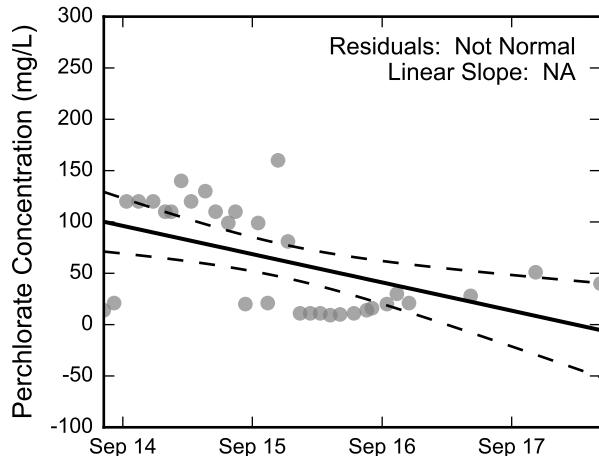
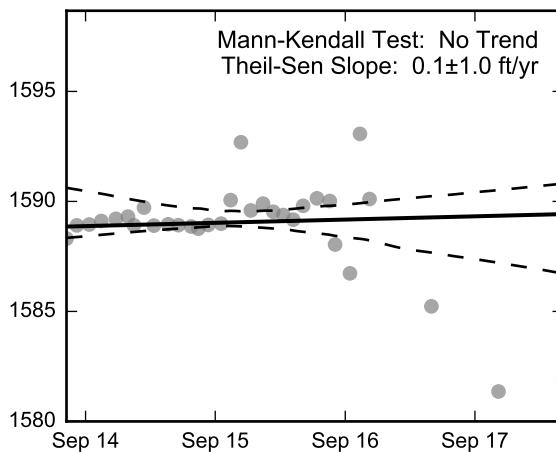
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-99R2/R3, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-101R, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

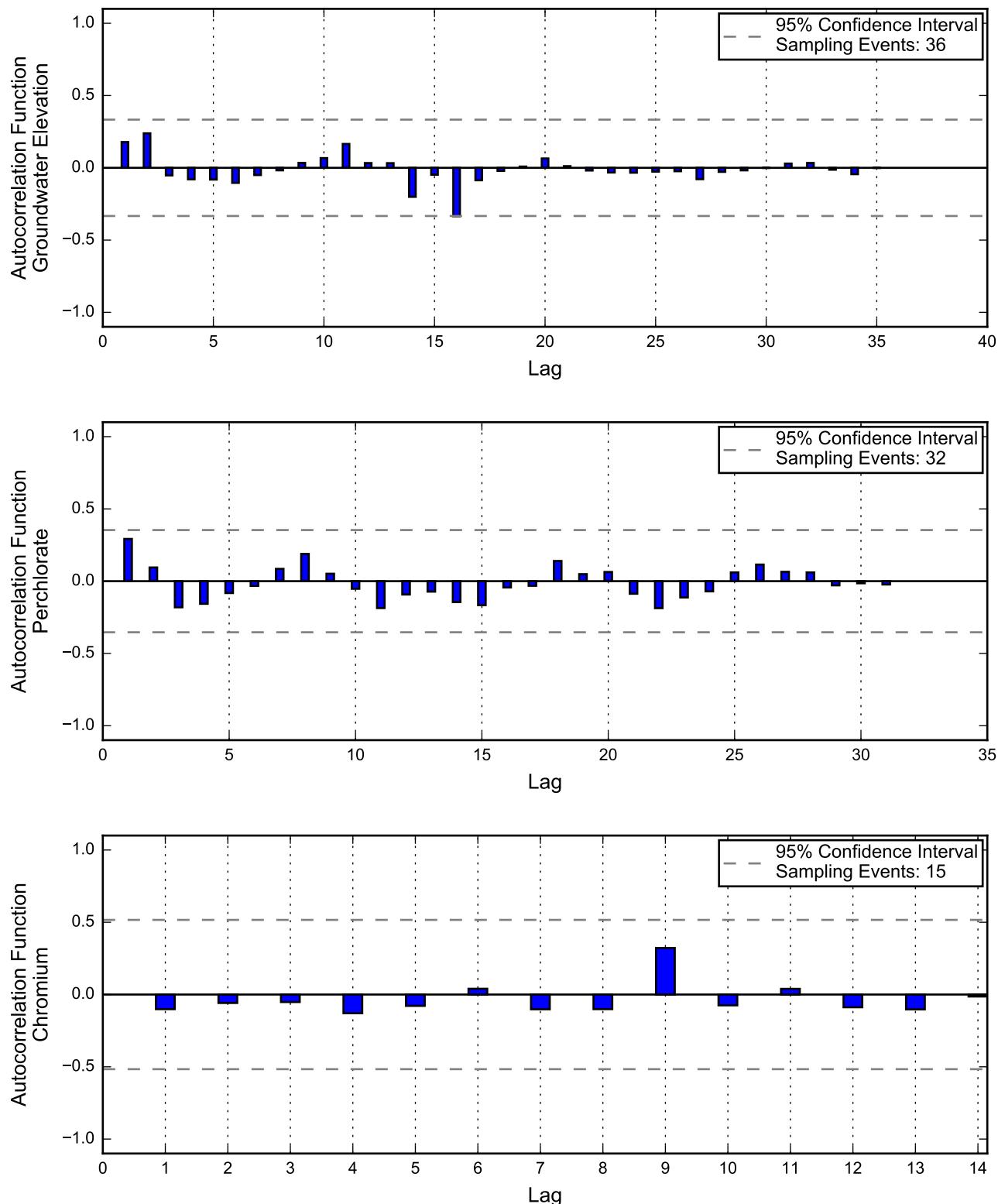
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

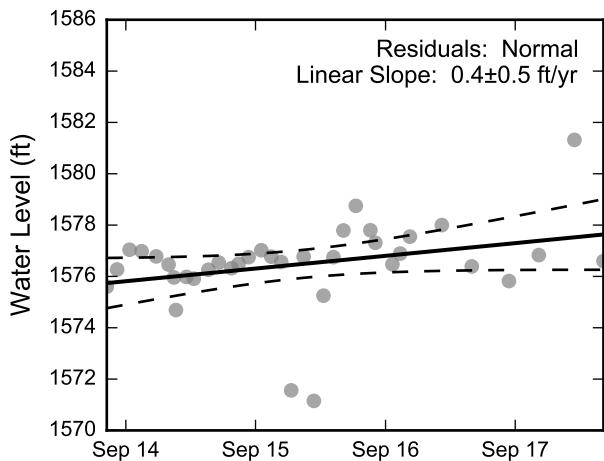
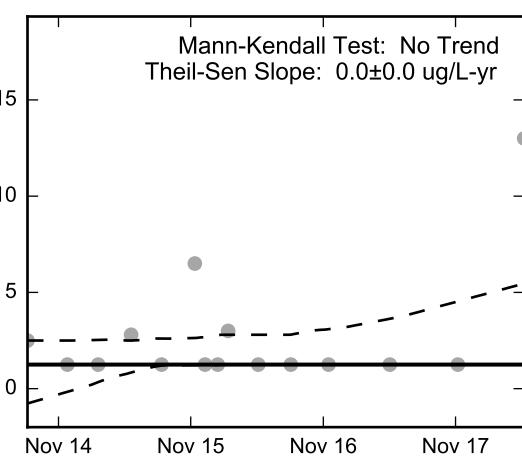
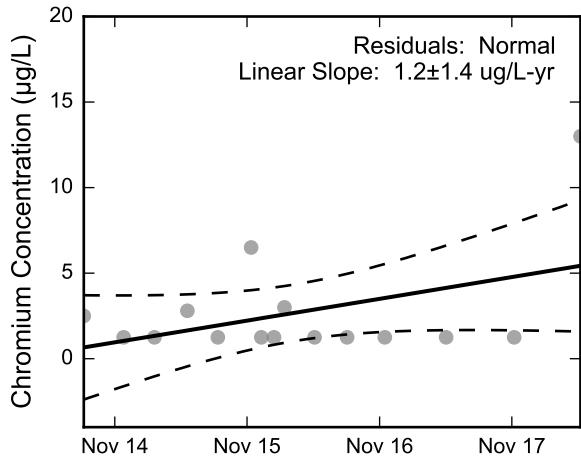
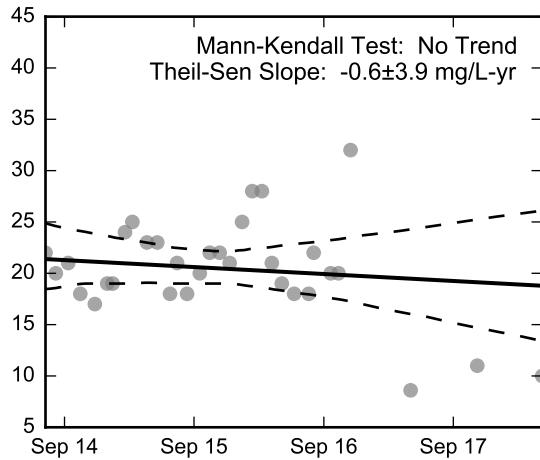
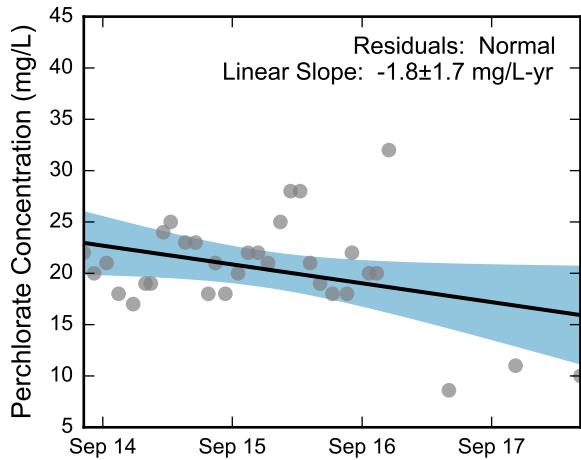
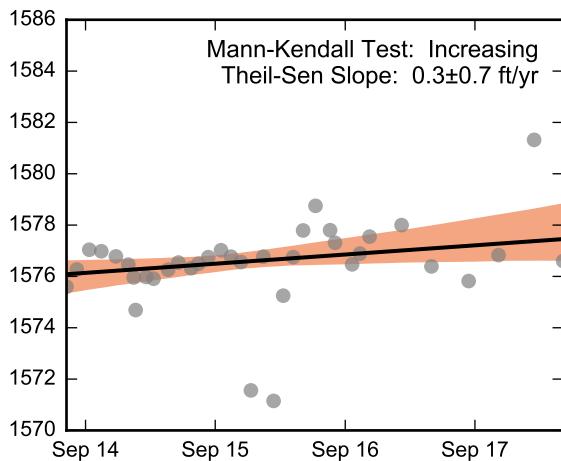
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-101R, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-103, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

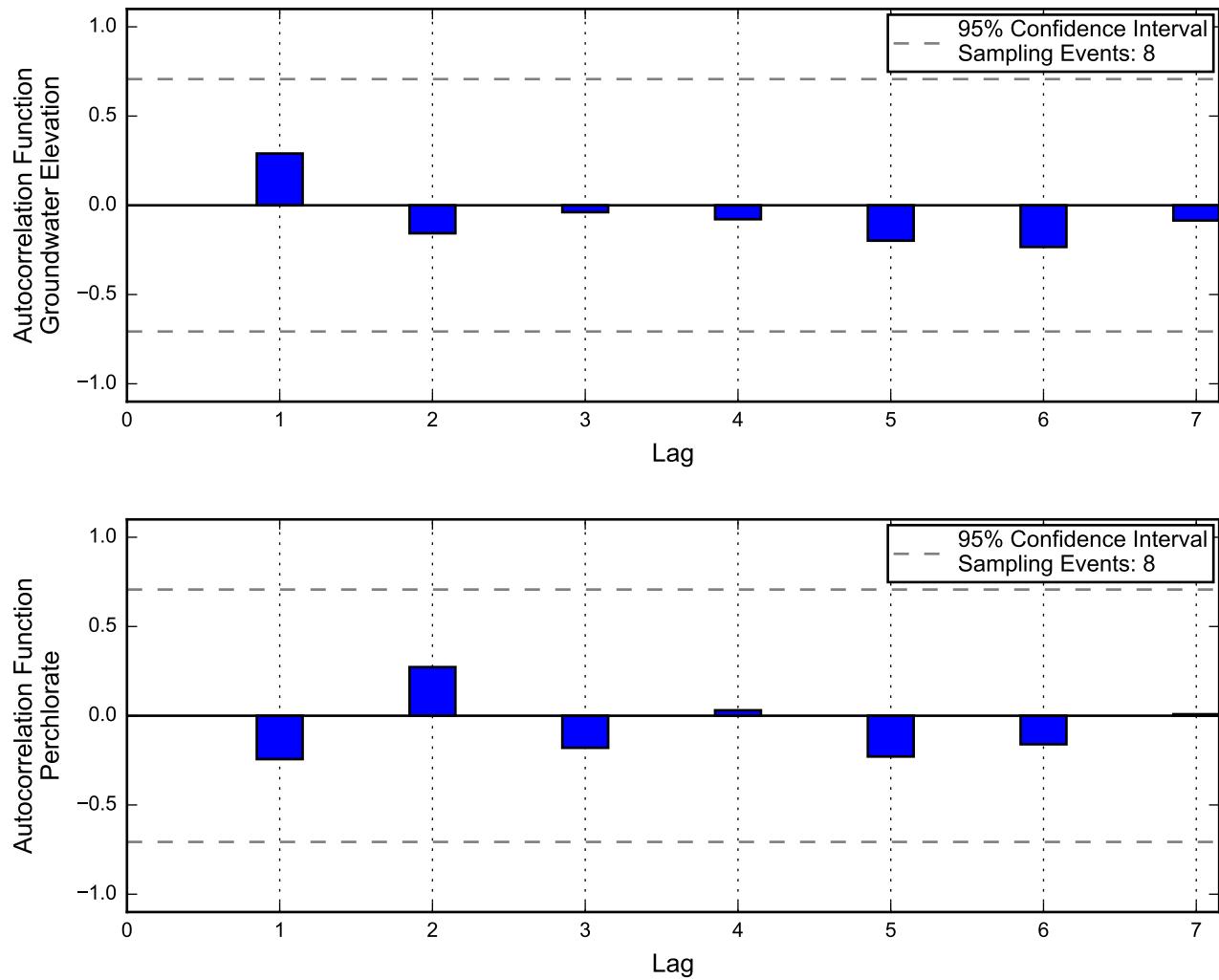
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-103, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

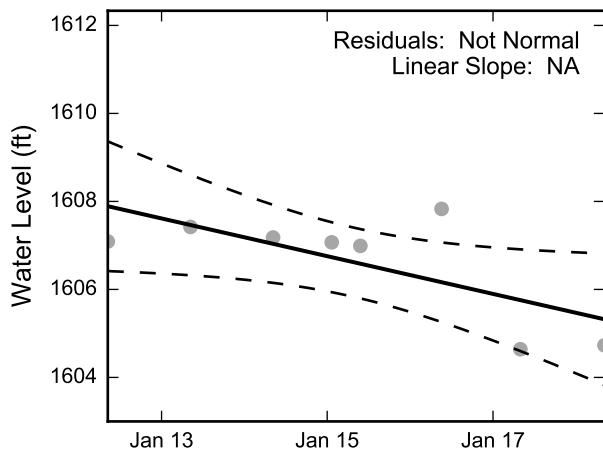


Not enough data for autocorrelation of chromium.

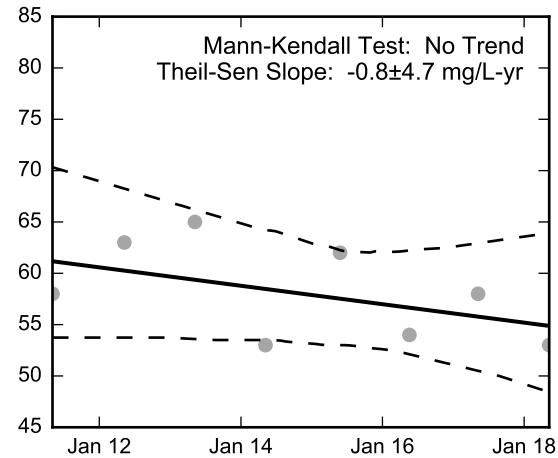
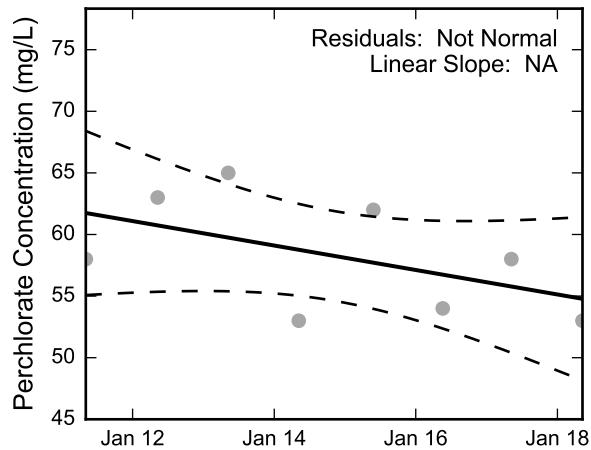
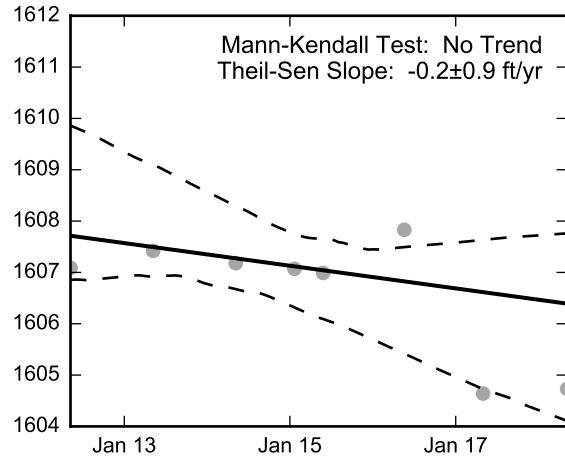


Autocorrelation at Well PC-107, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

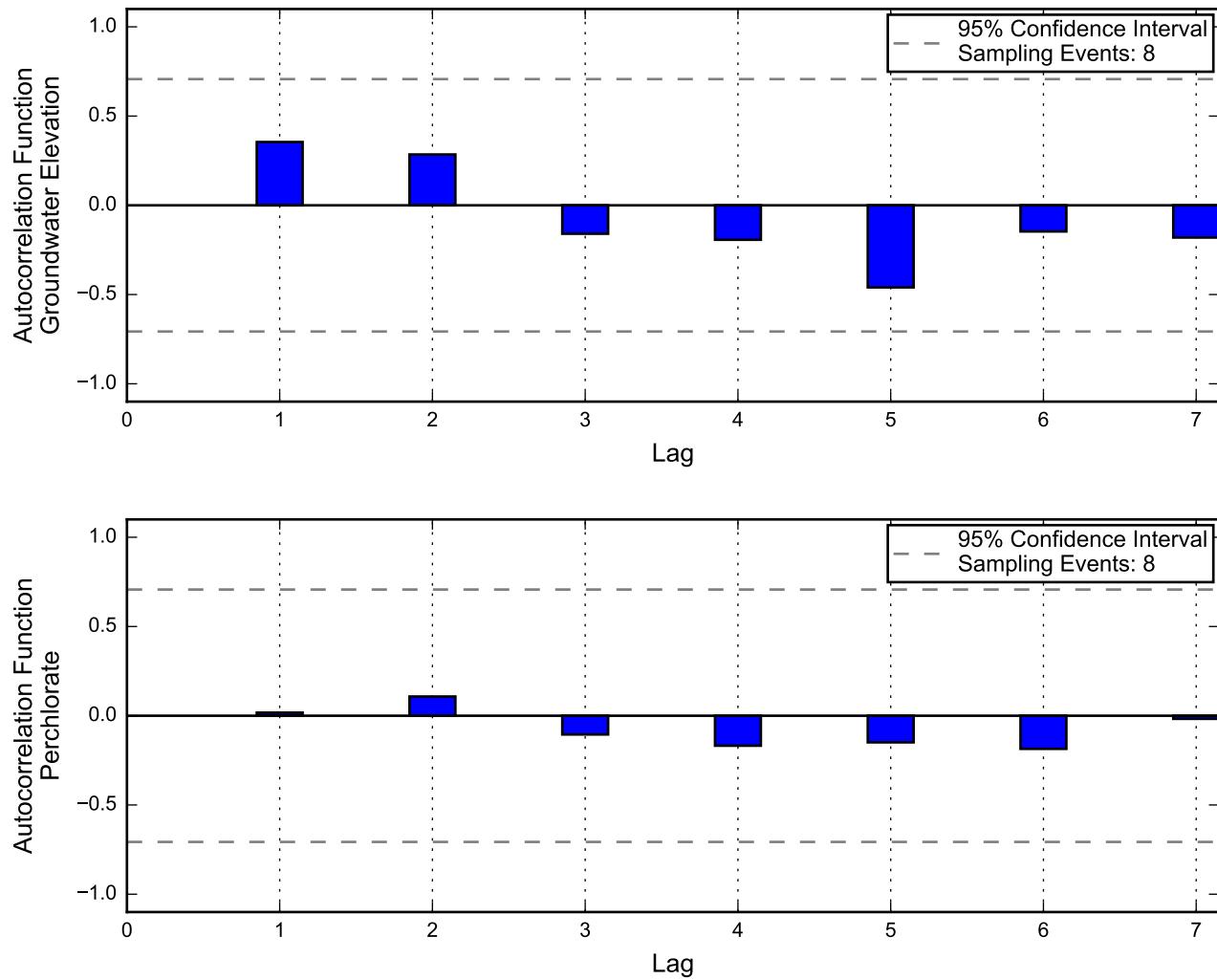


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



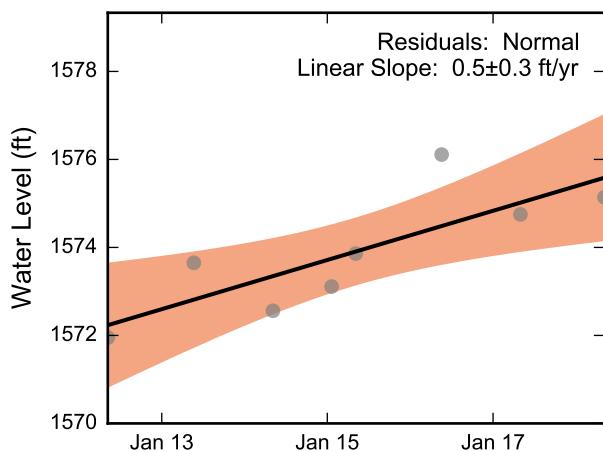
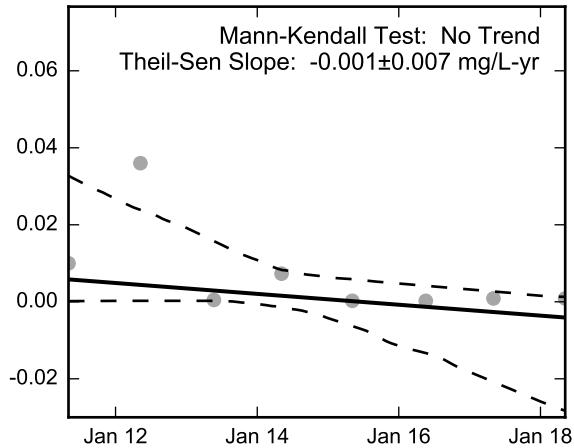
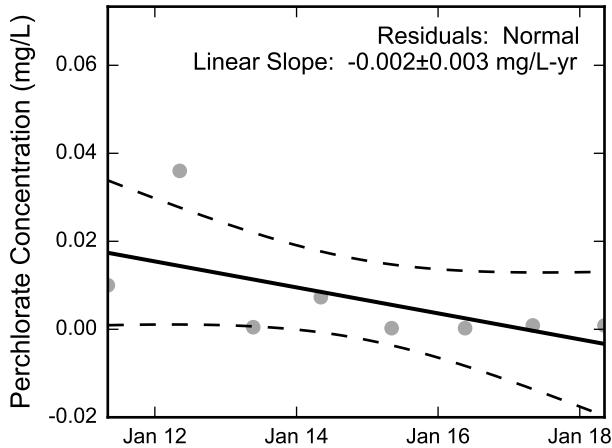
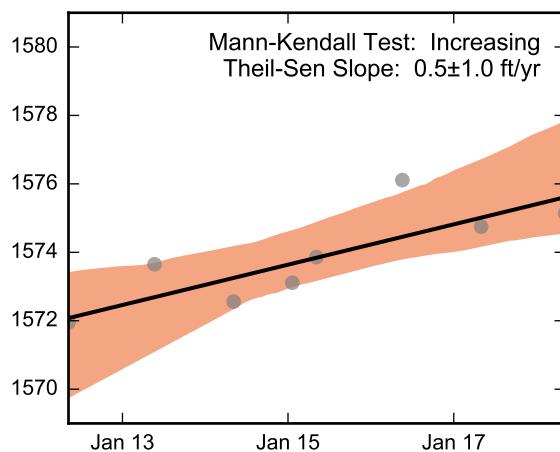
Statistical Trend Analysis of Well PC-107, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well PC-108, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

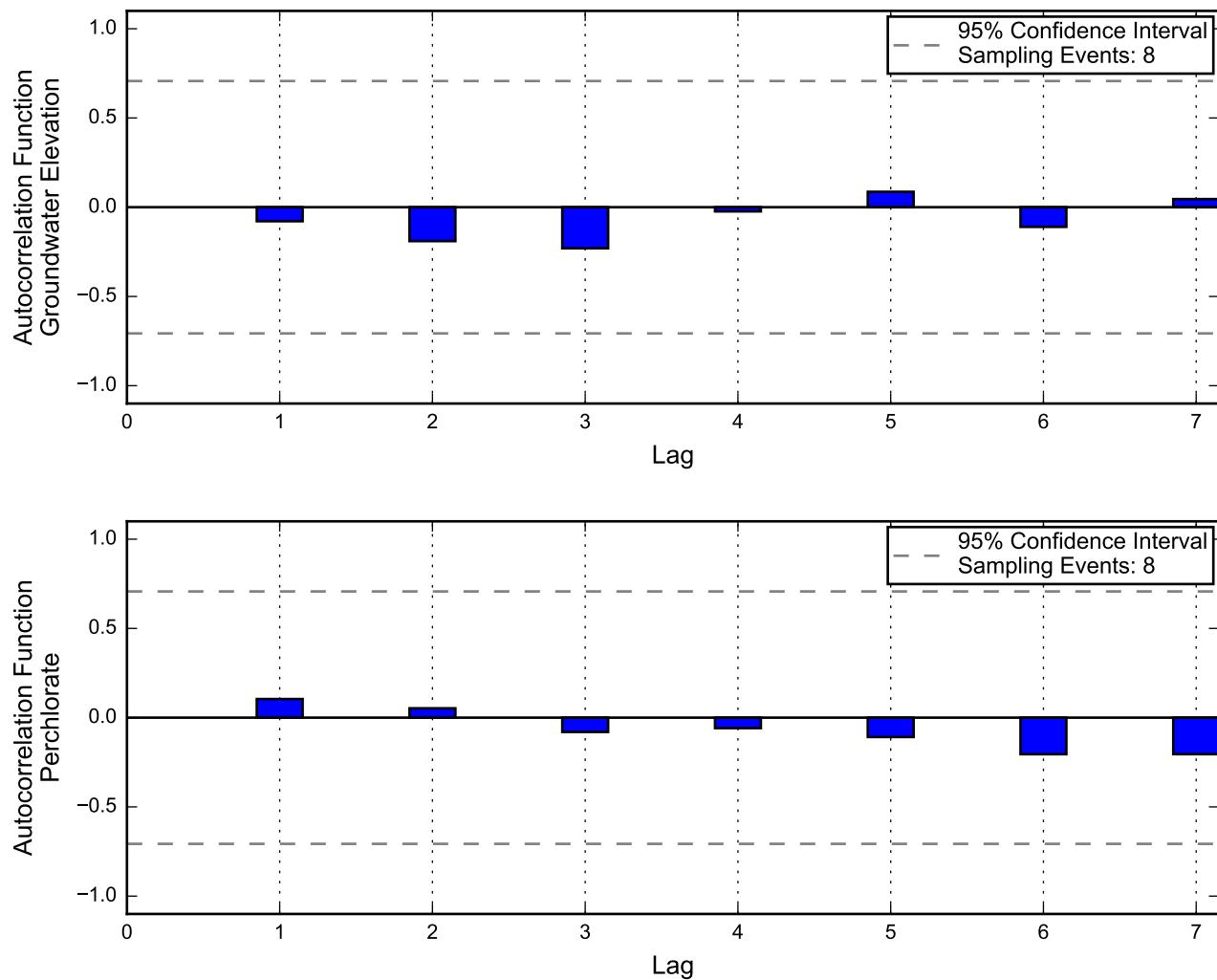
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



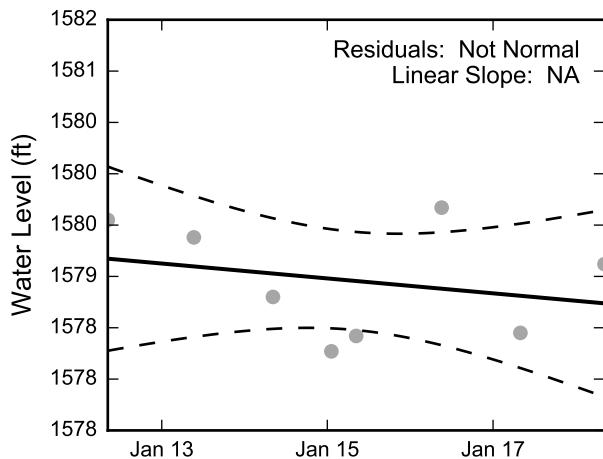
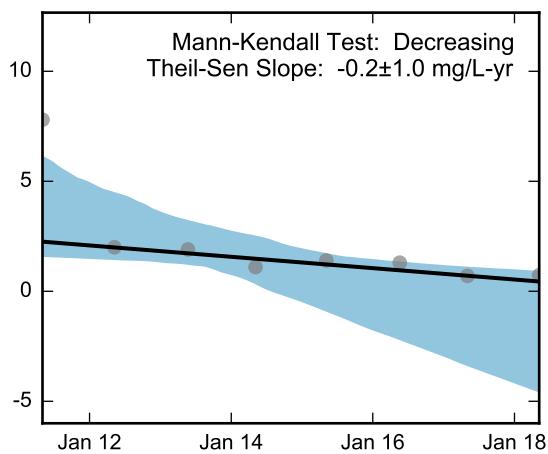
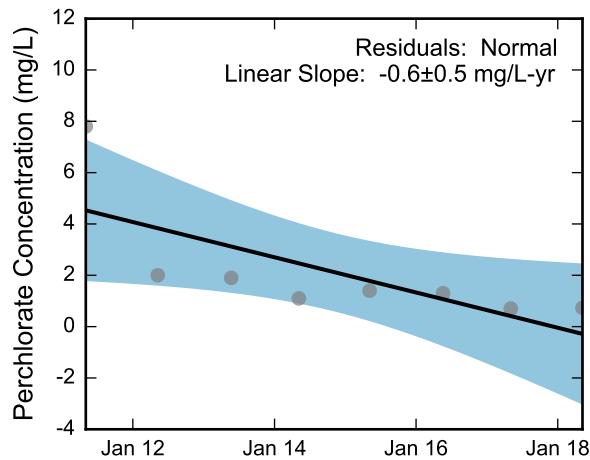
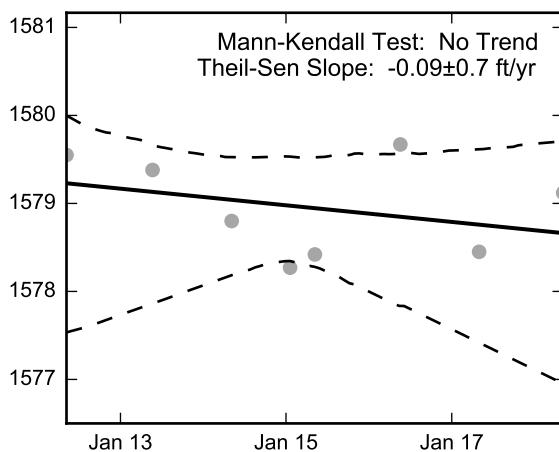
**Statistical Trend Analysis of Well PC-108, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well PC-110, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

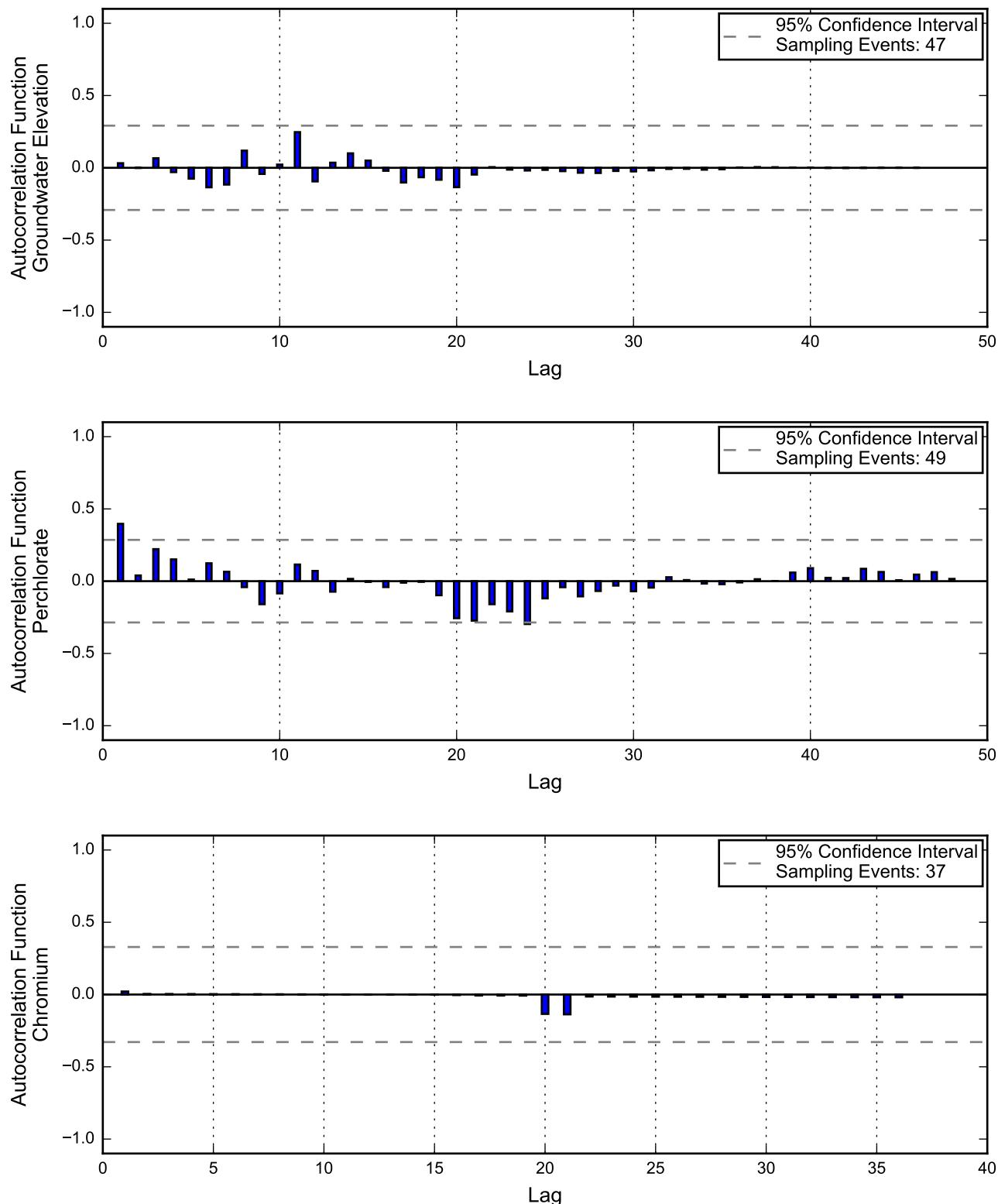
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

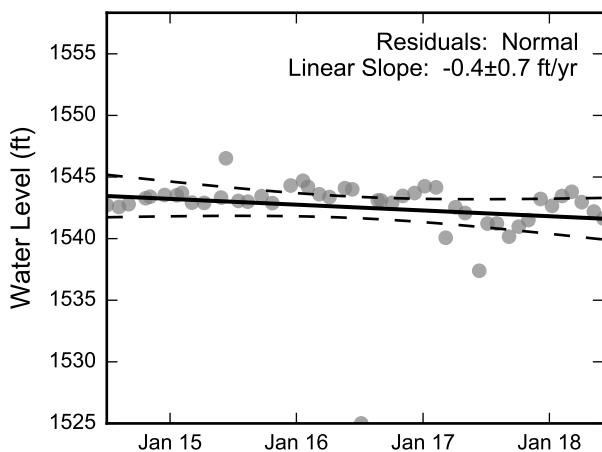
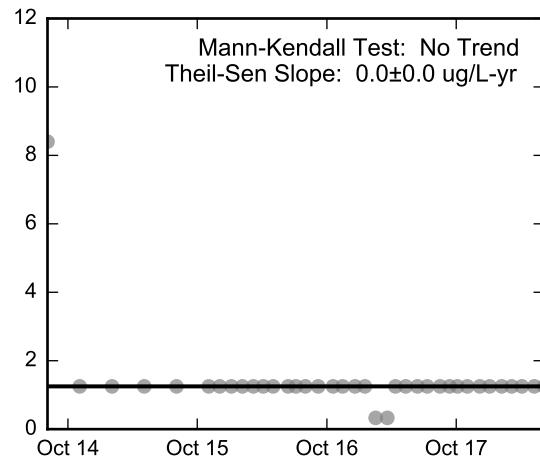
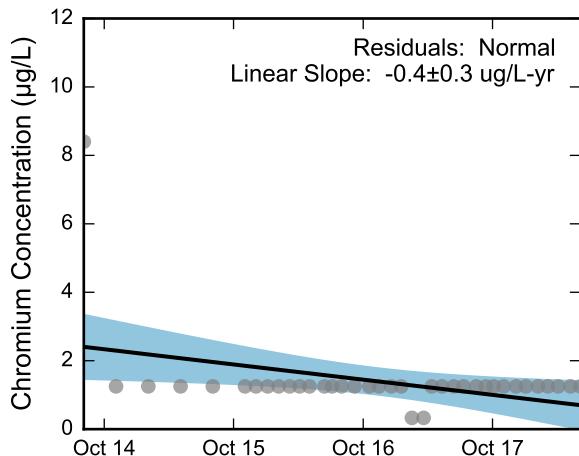
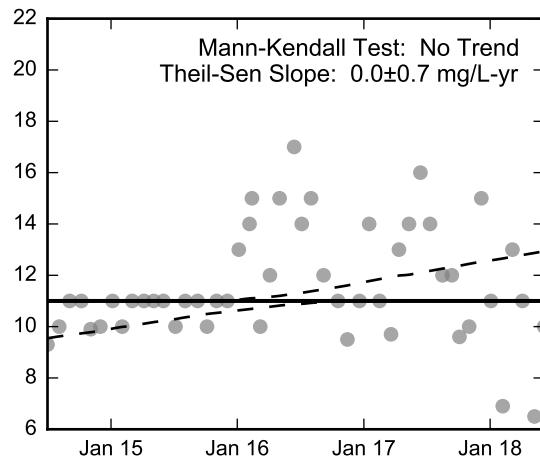
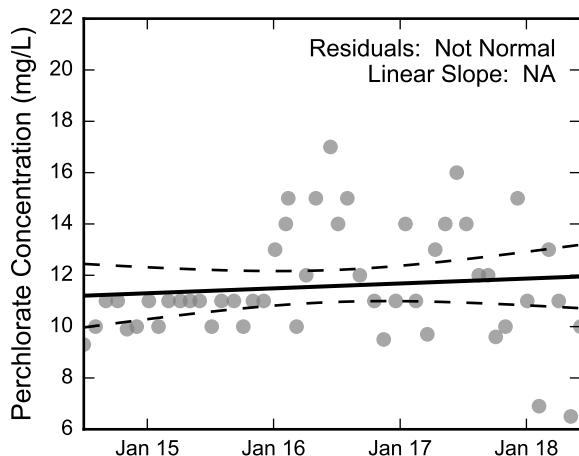
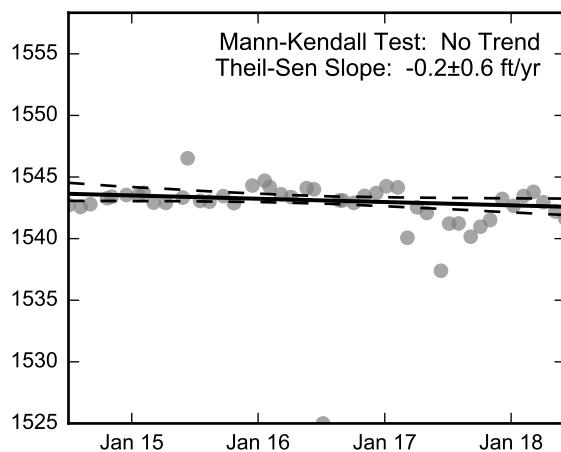
Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well PC-110, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-115R, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

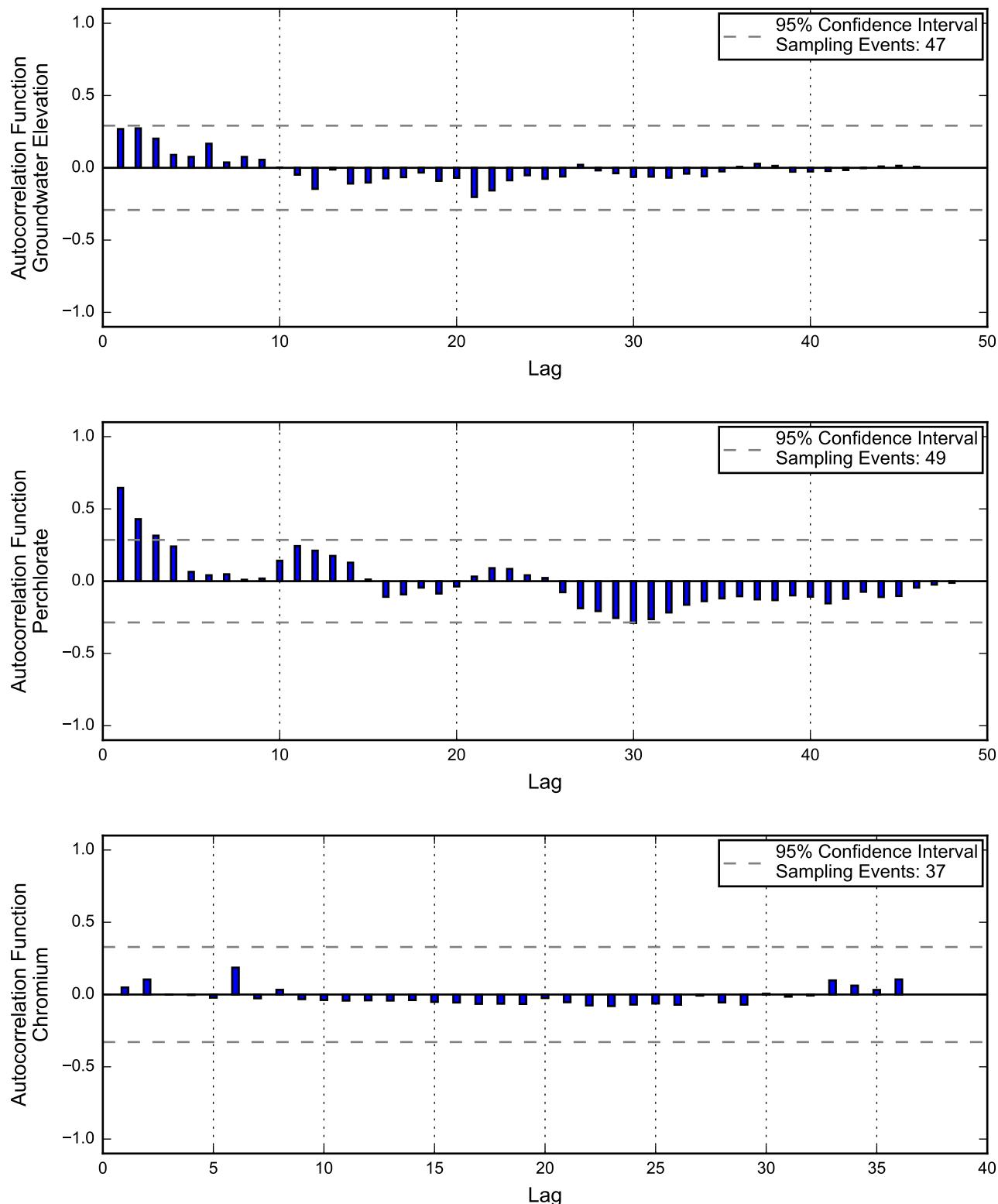
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

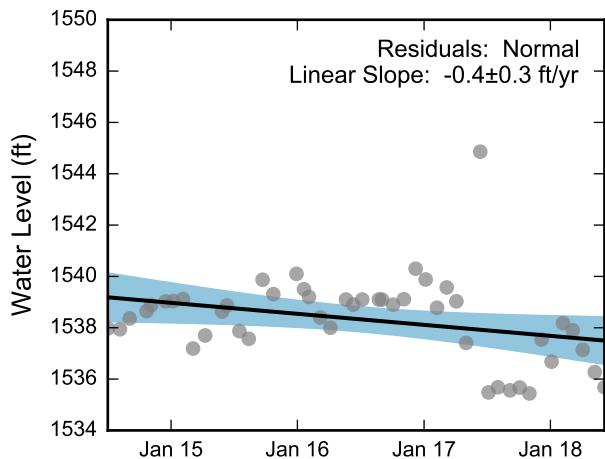
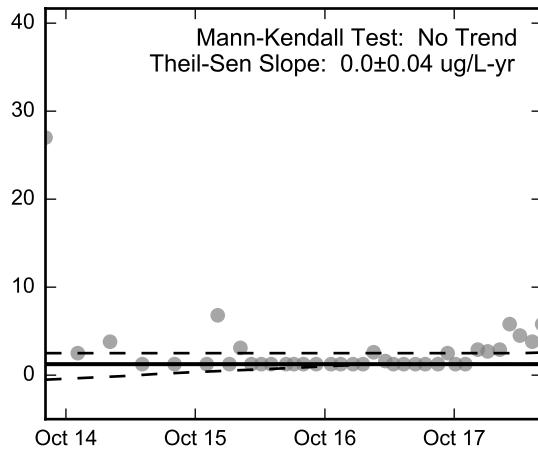
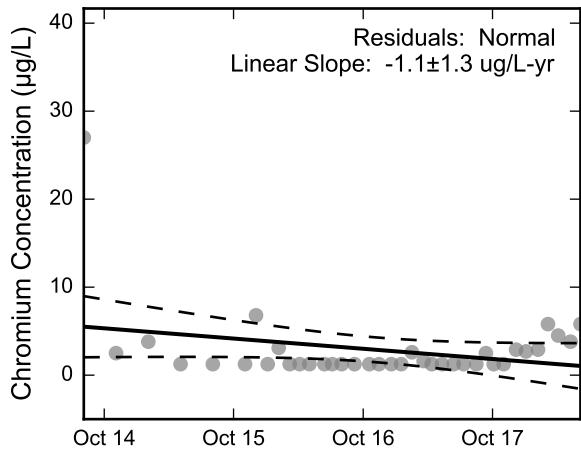
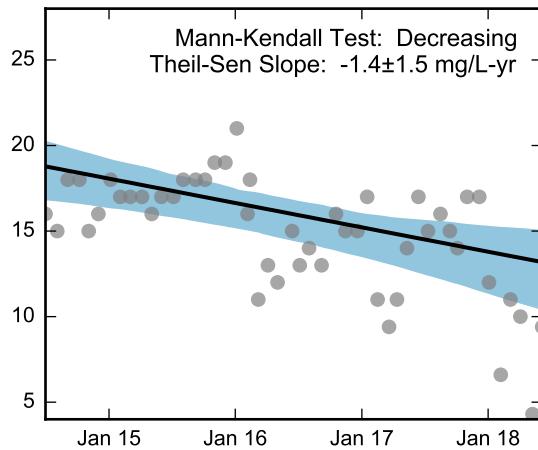
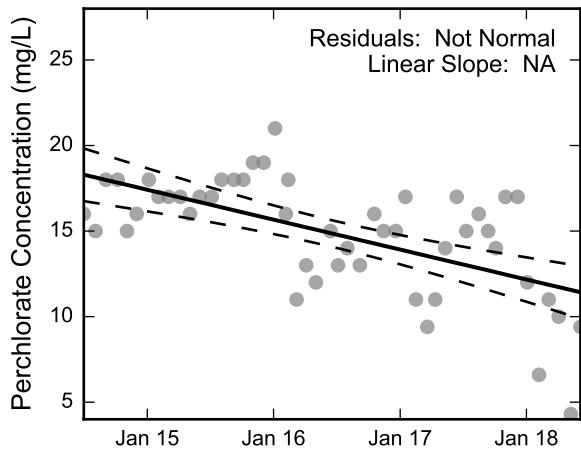
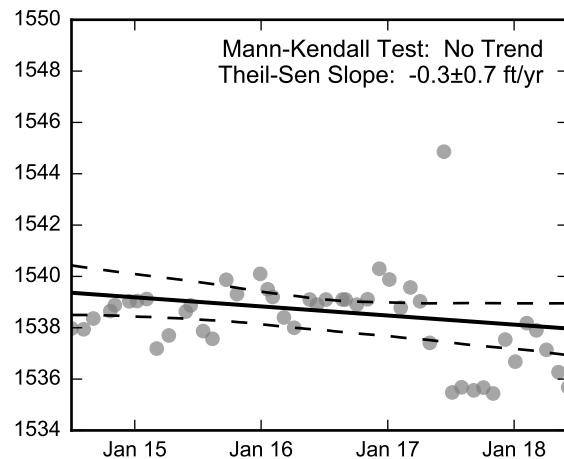
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-115R, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-116R, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

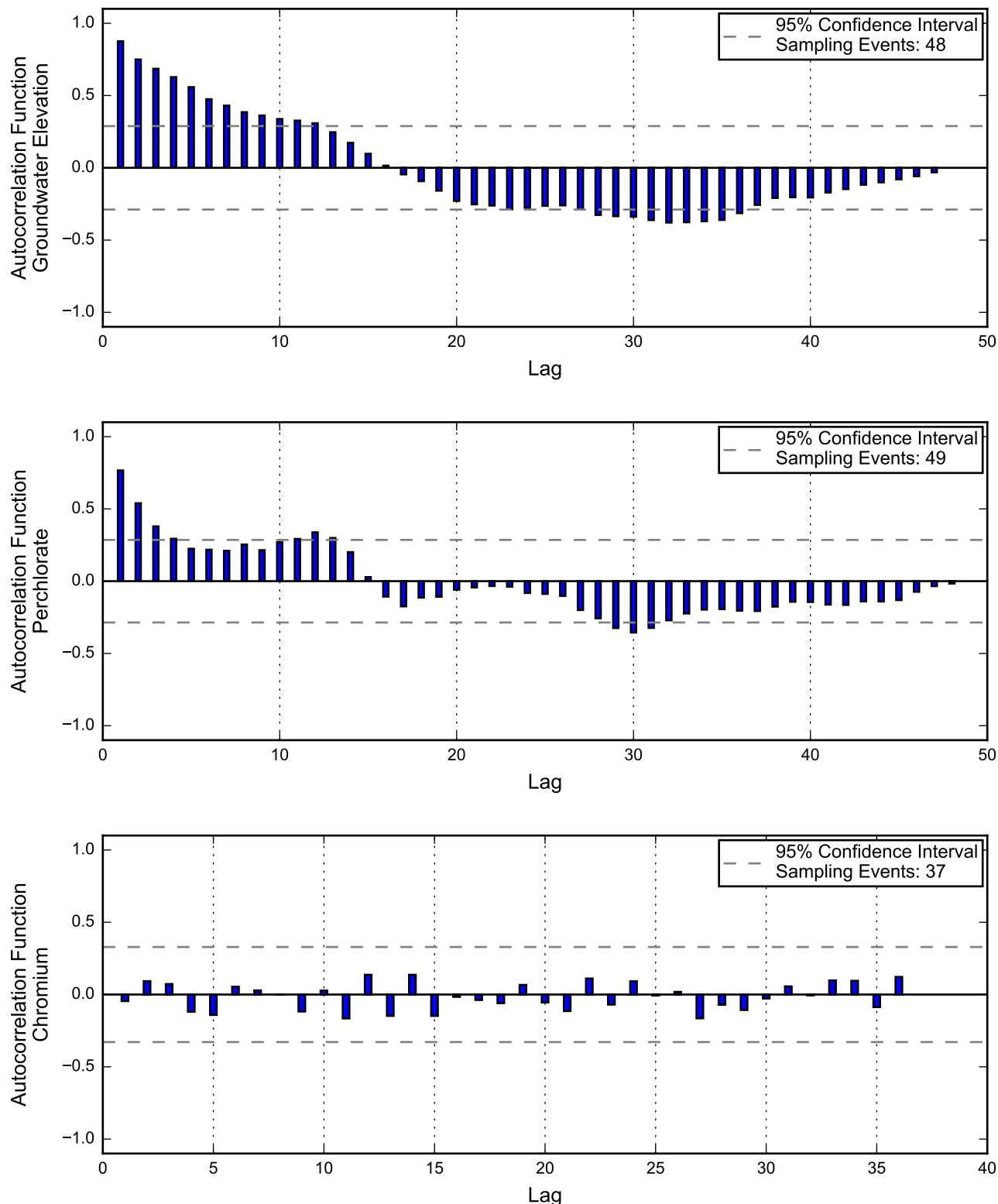
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

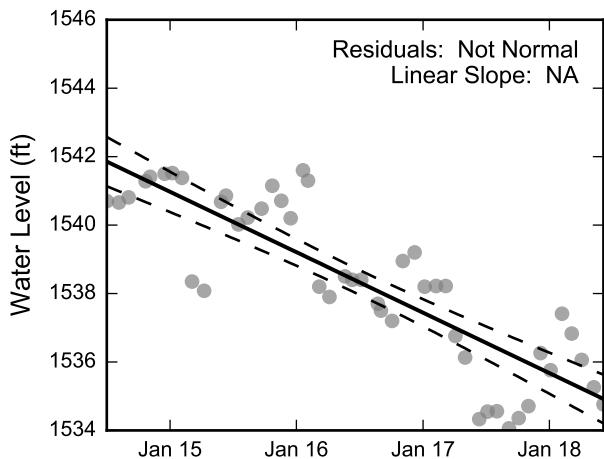
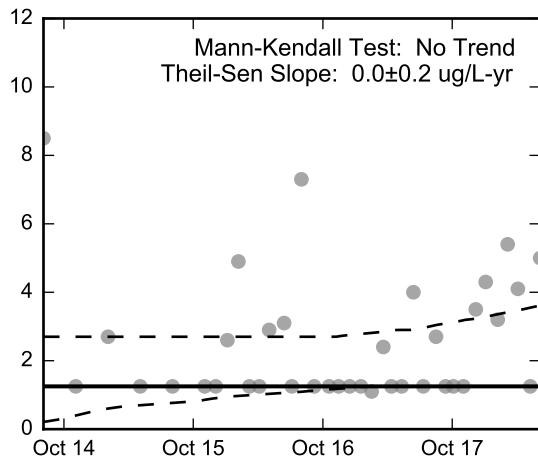
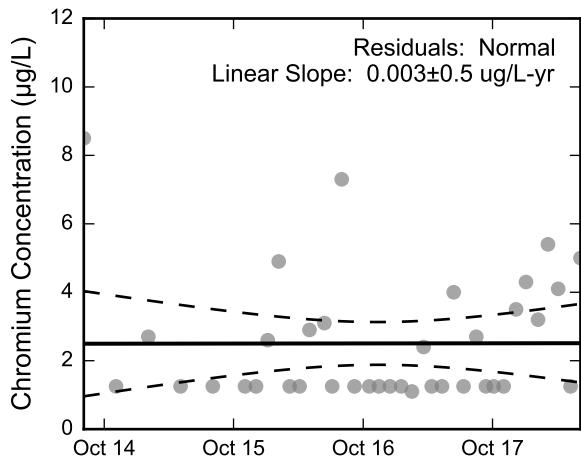
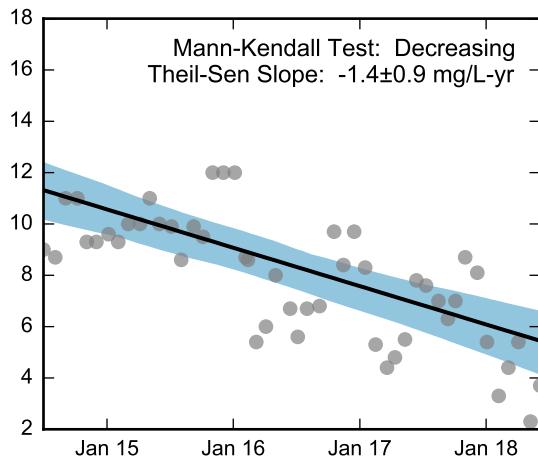
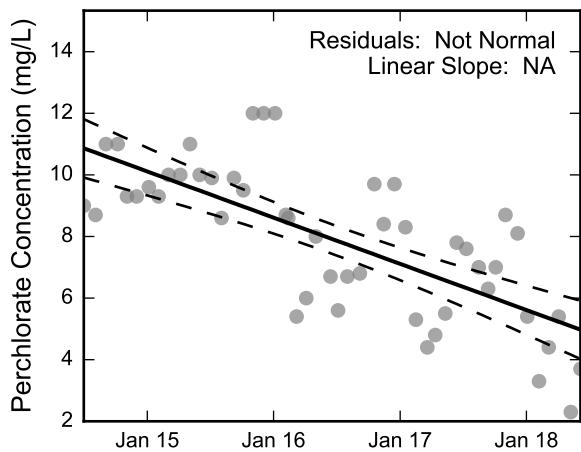
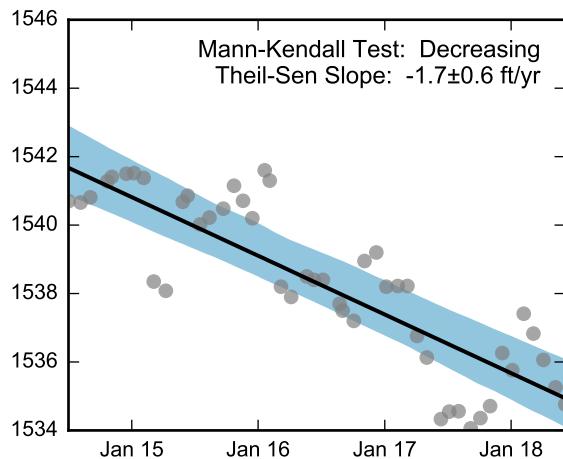
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-116R, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-117, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

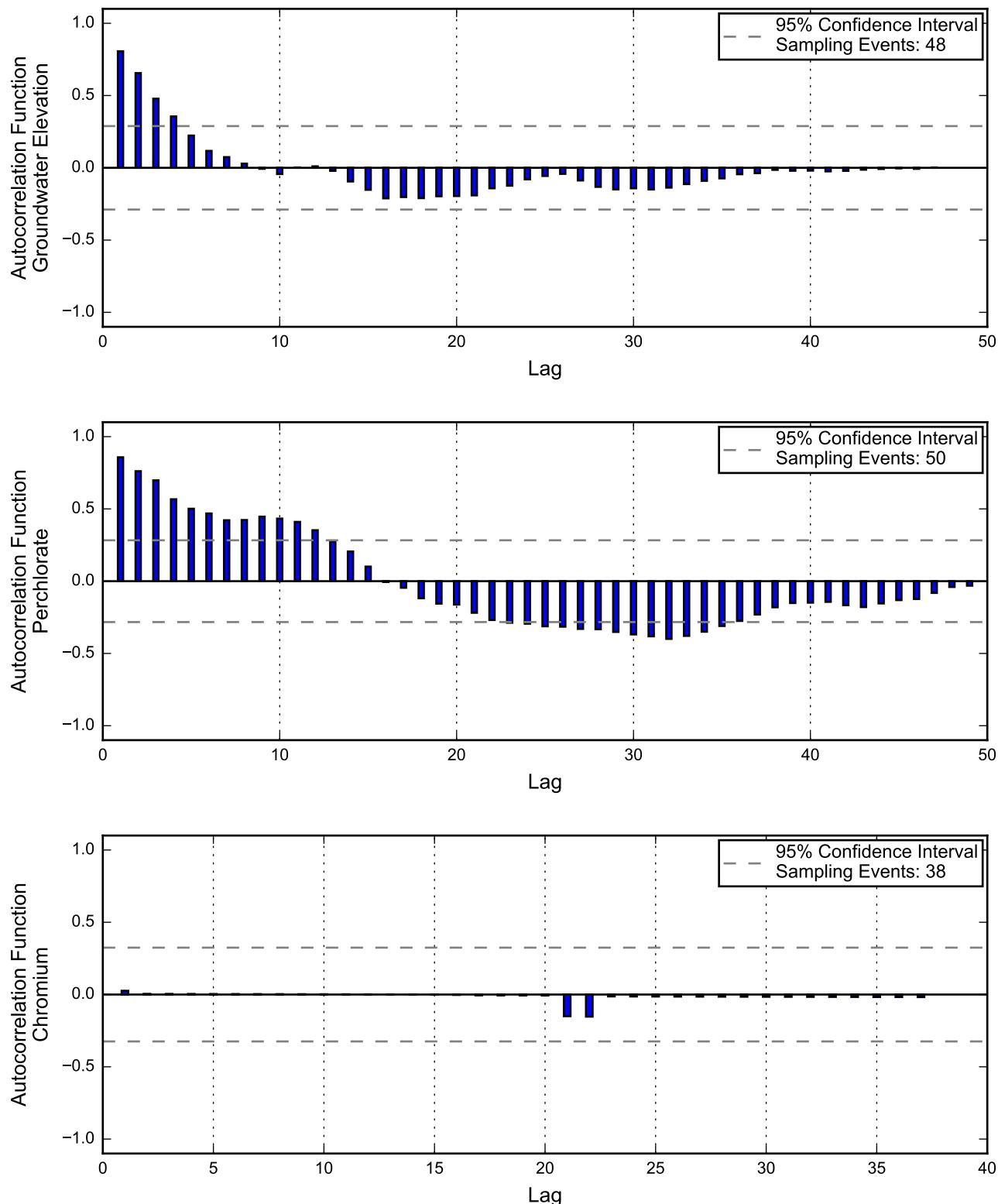
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

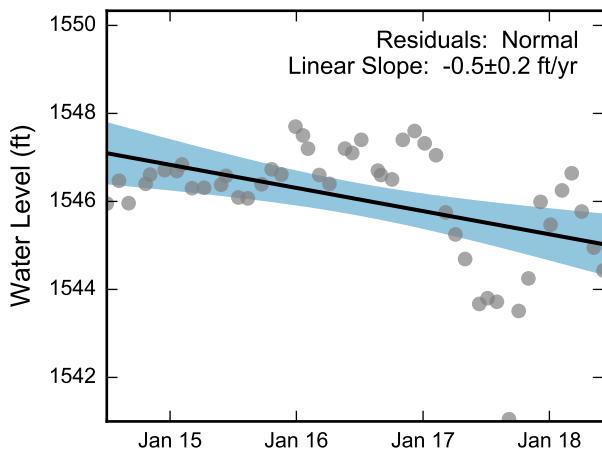
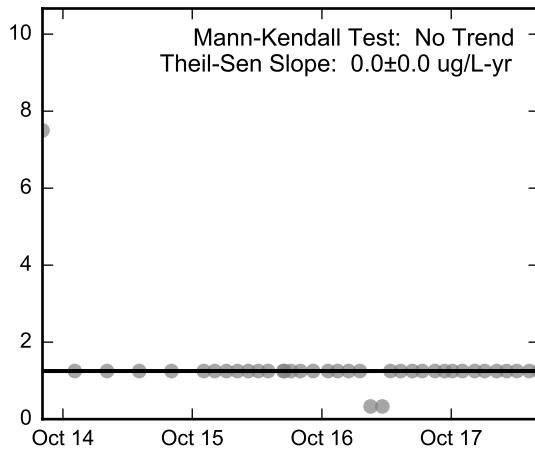
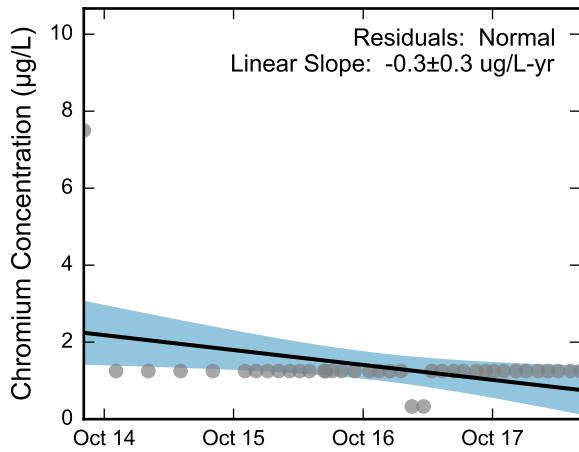
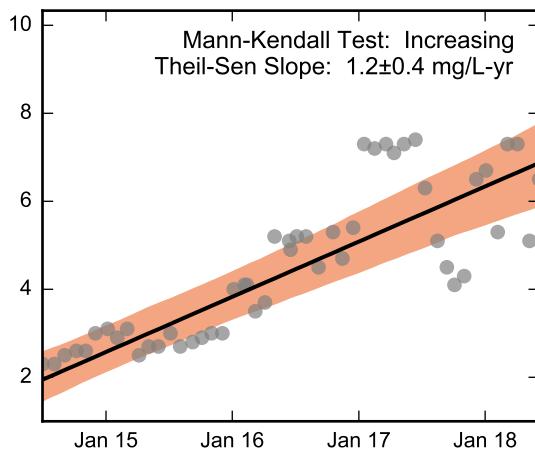
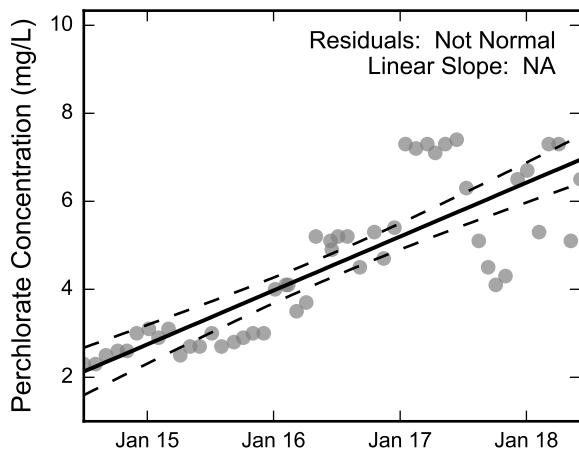
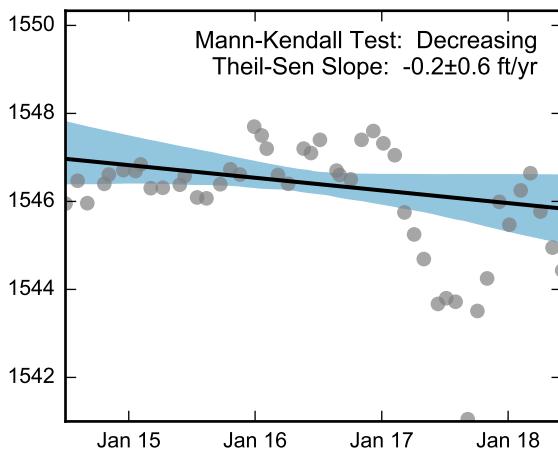


### Statistical Trend Analysis of Well PC-117, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well PC-118, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

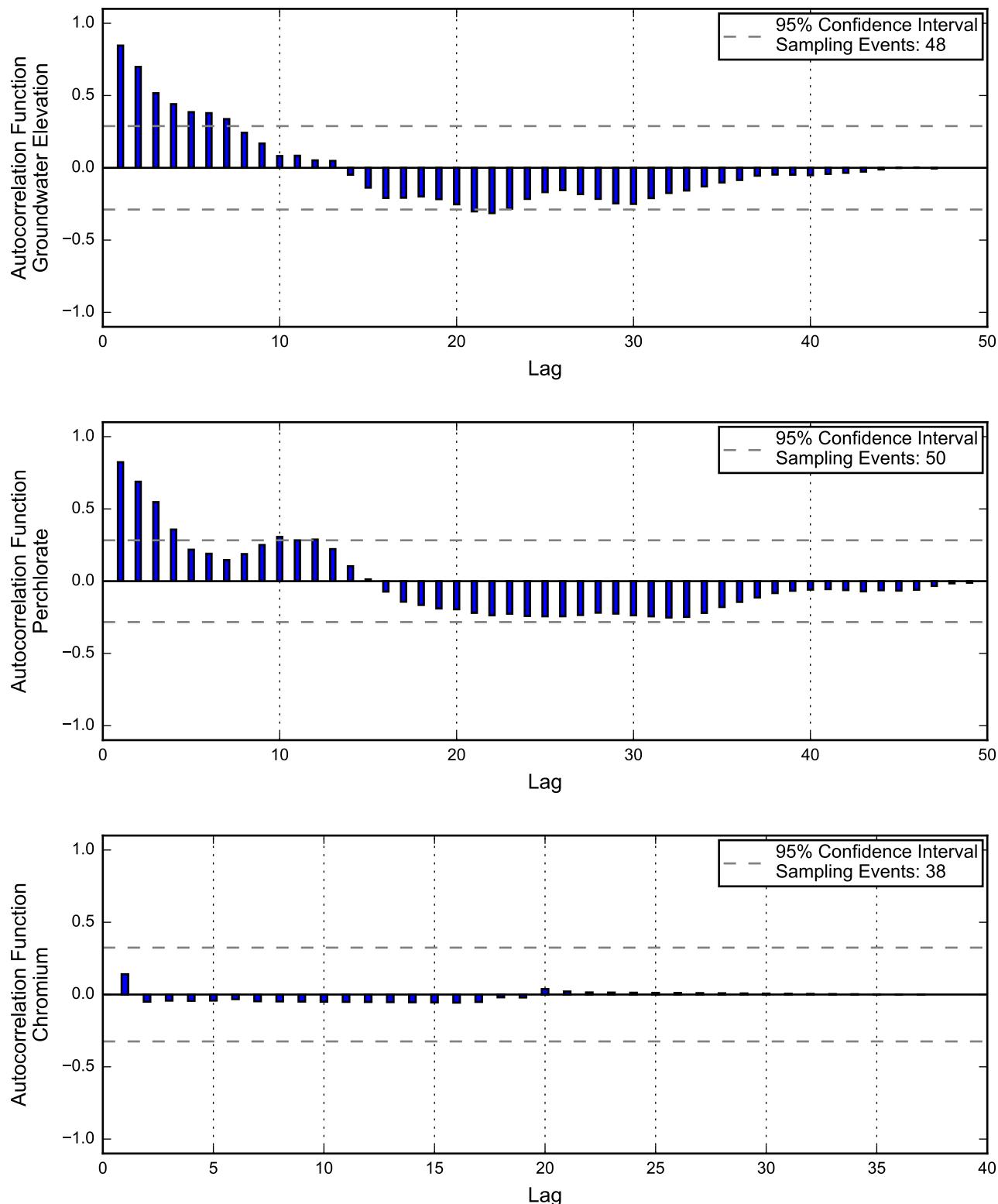
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

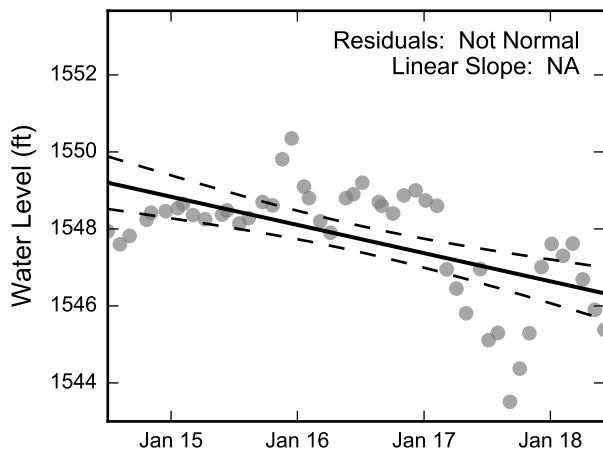
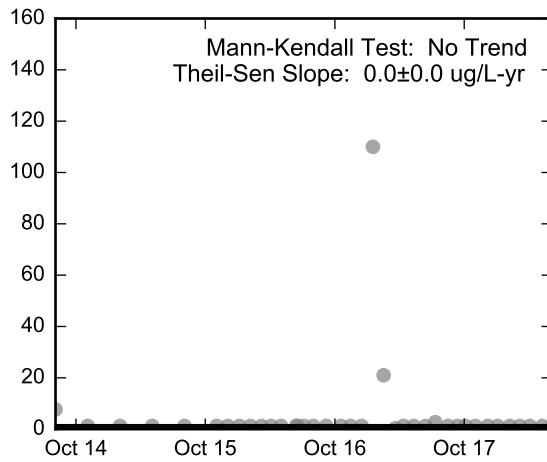
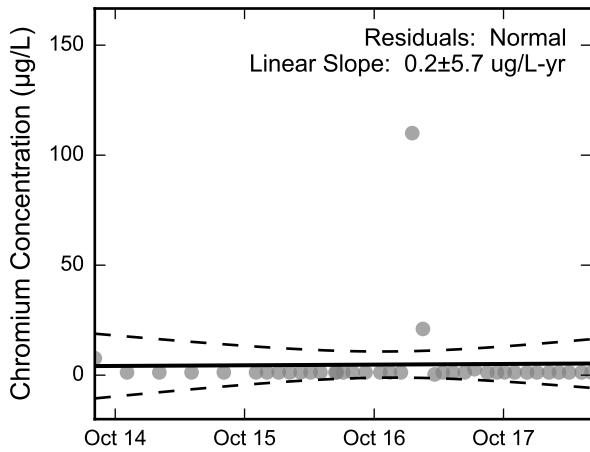
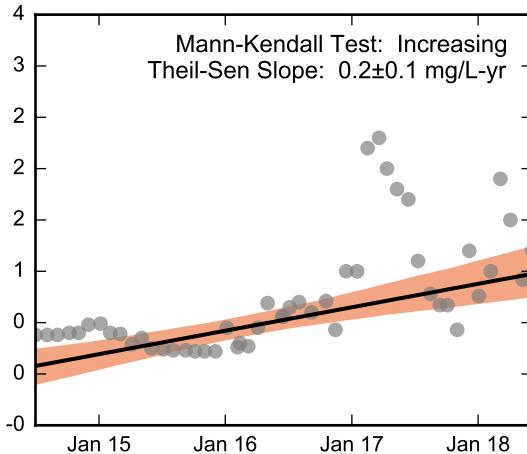
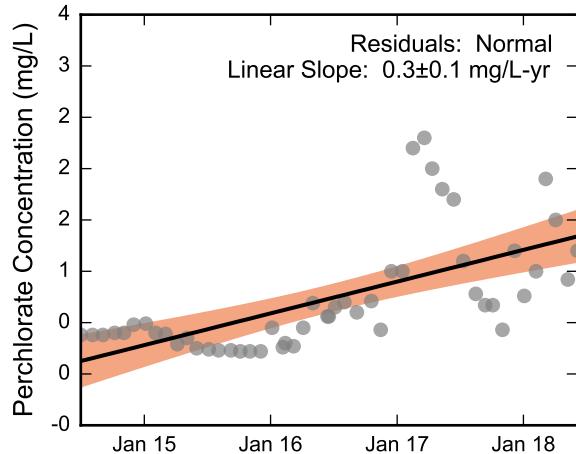
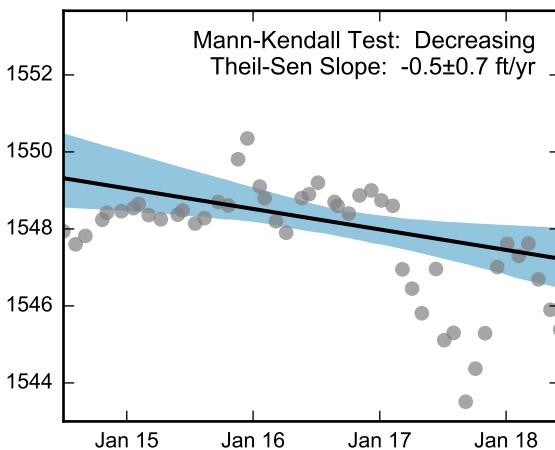
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-118, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-119, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

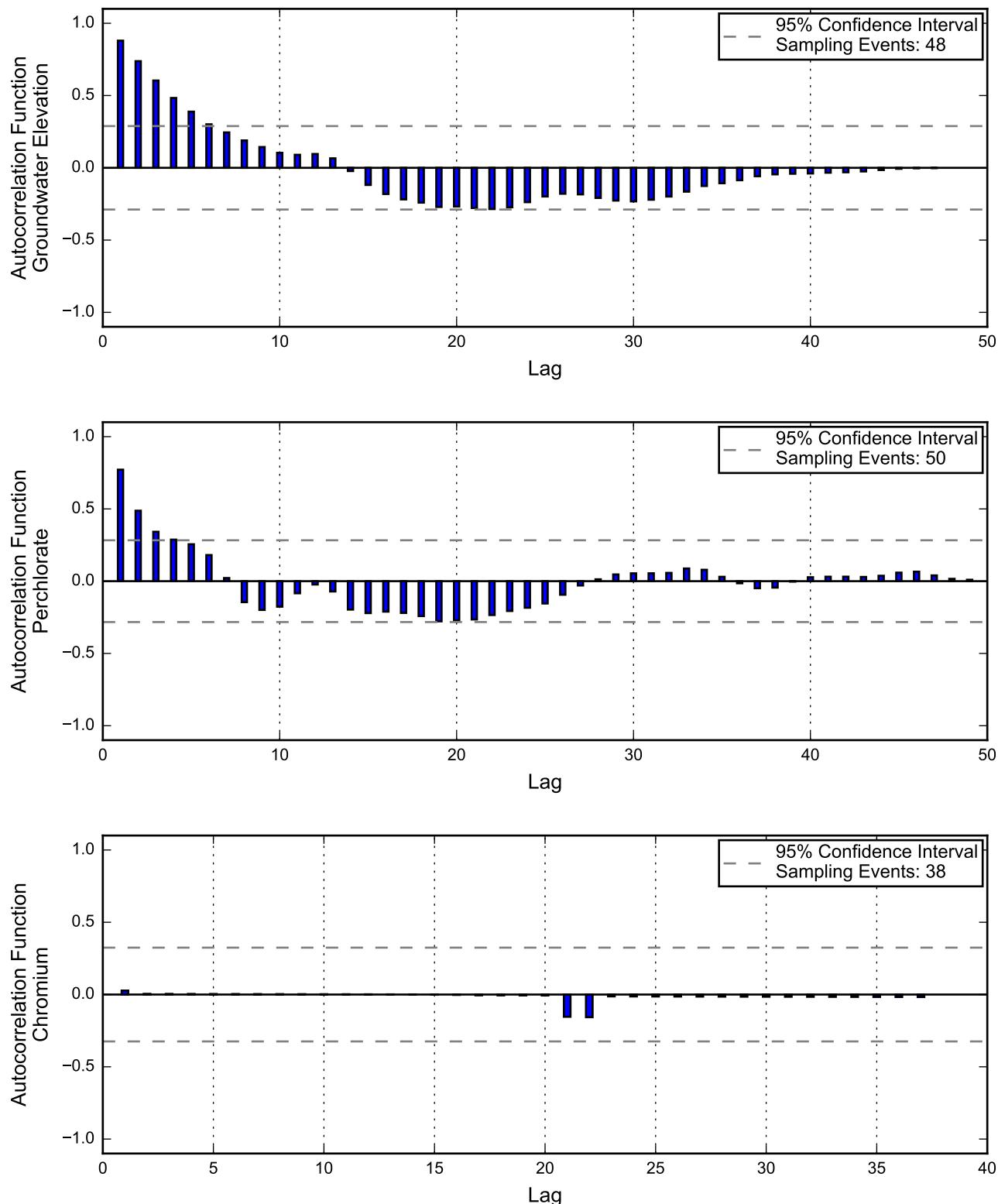
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

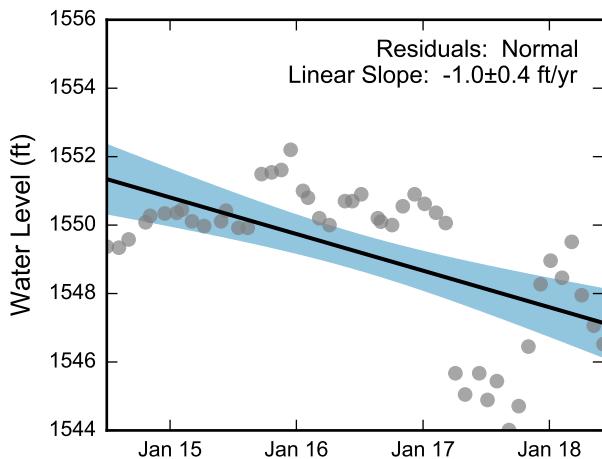
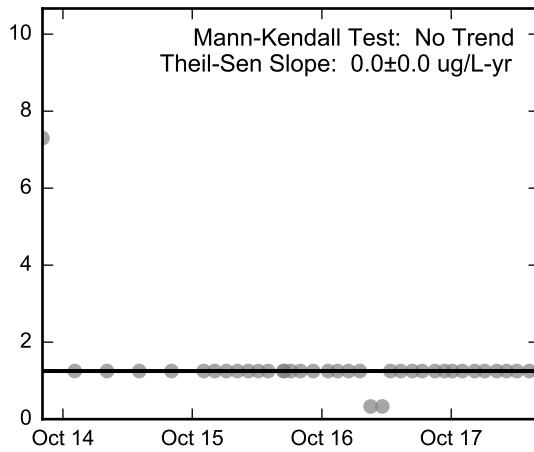
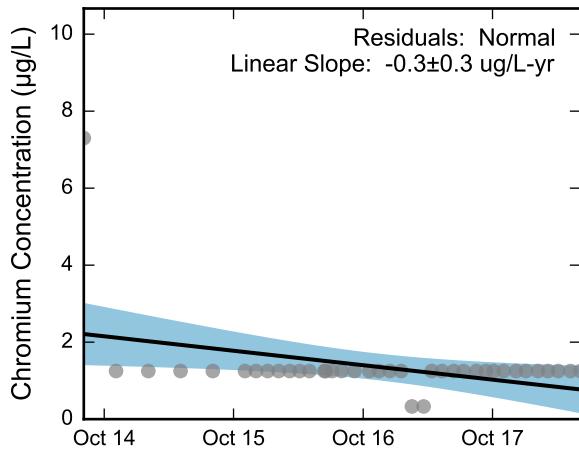
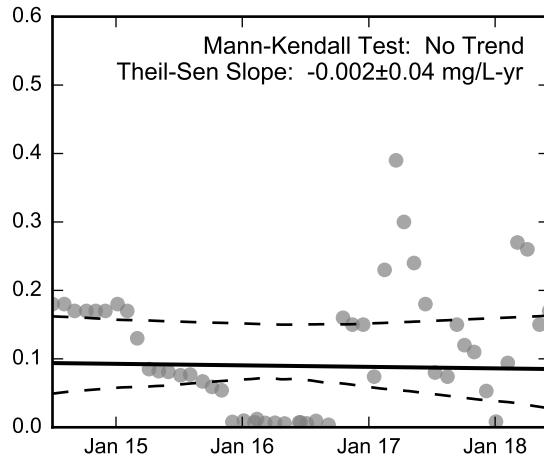
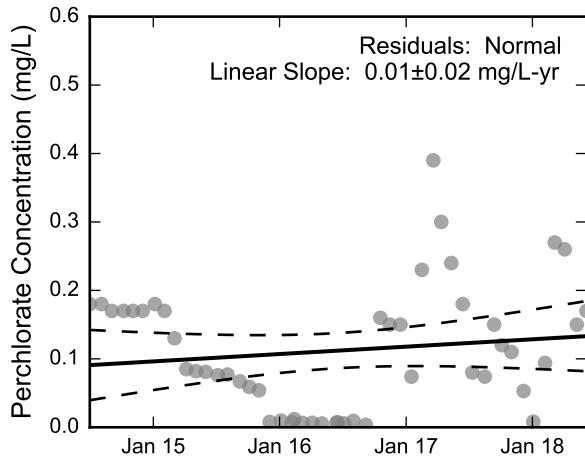
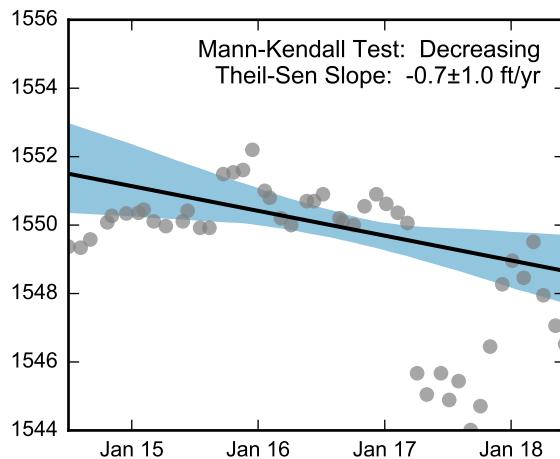
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-119, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-120, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

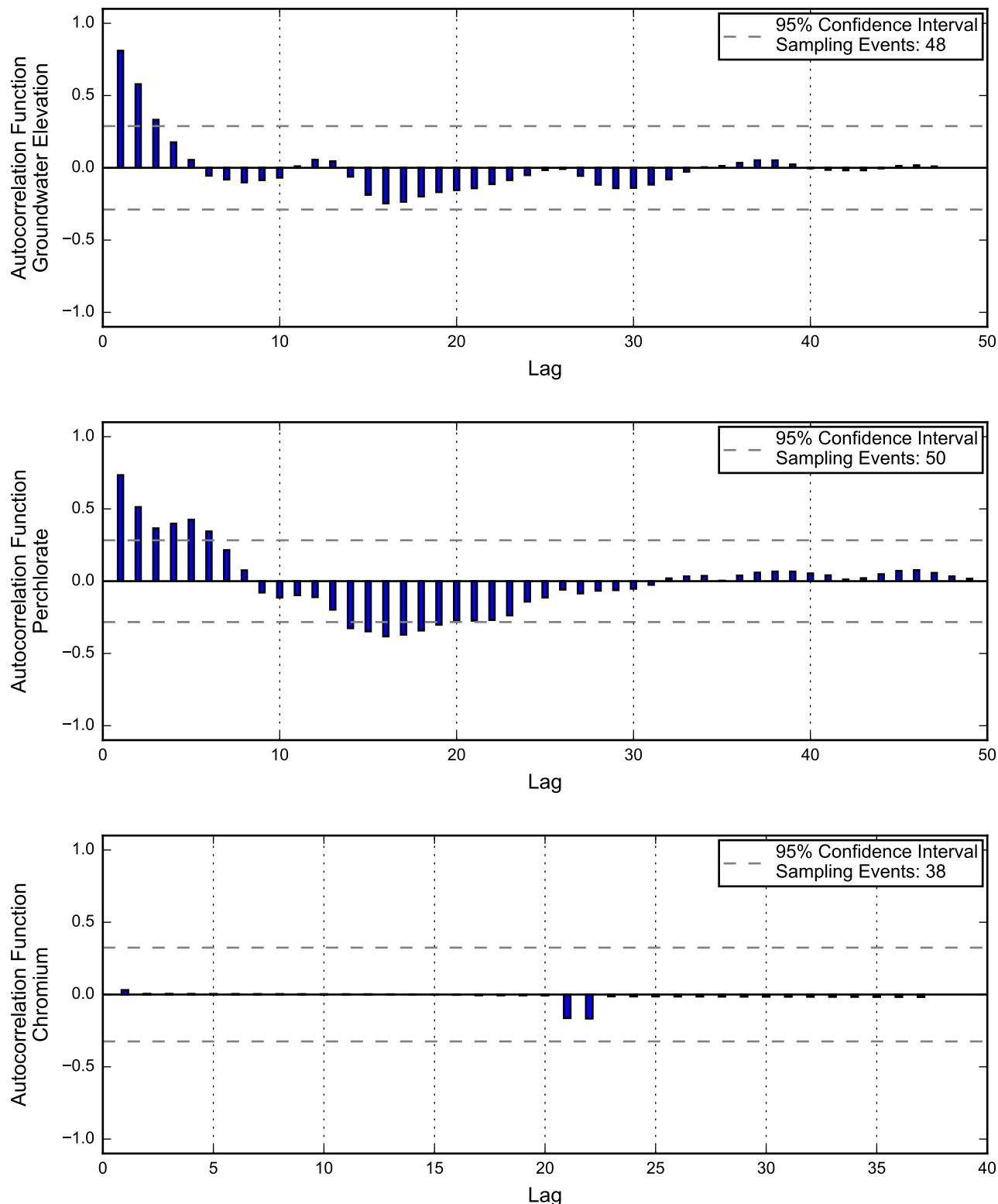
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

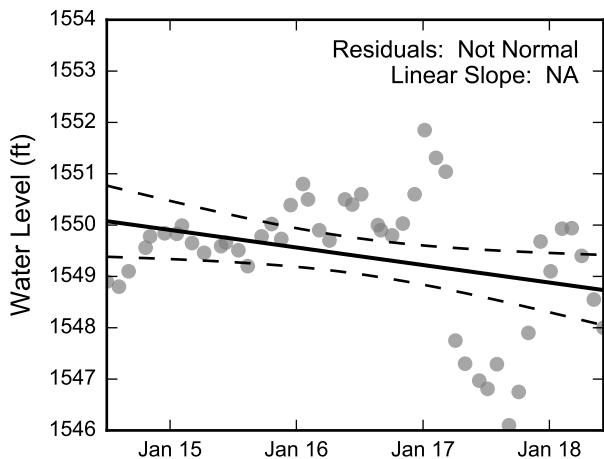
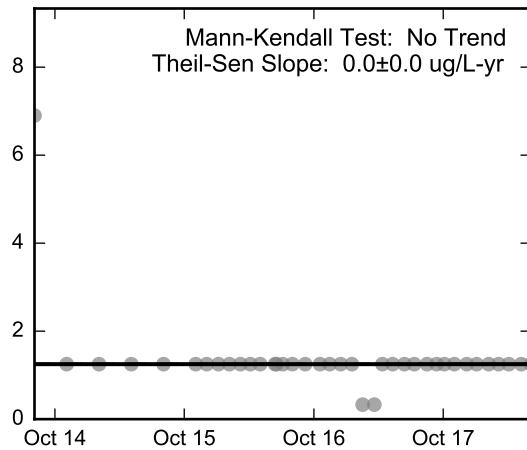
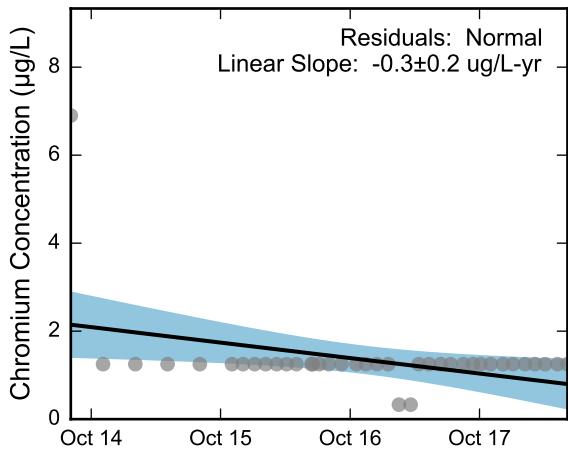
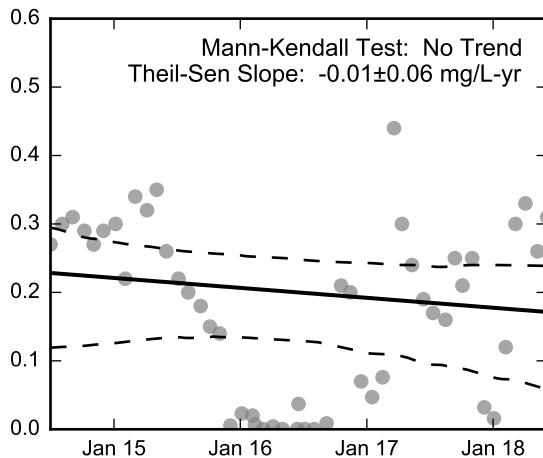
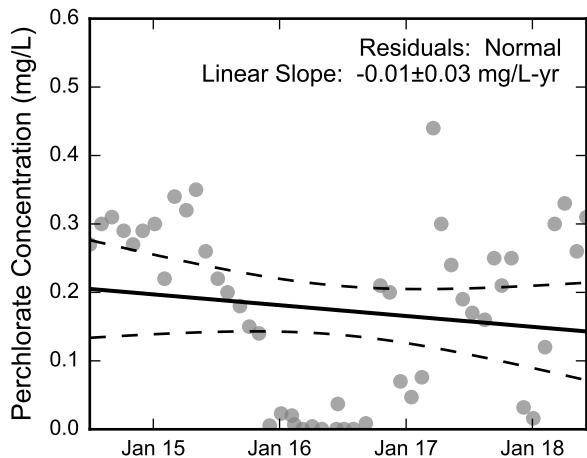
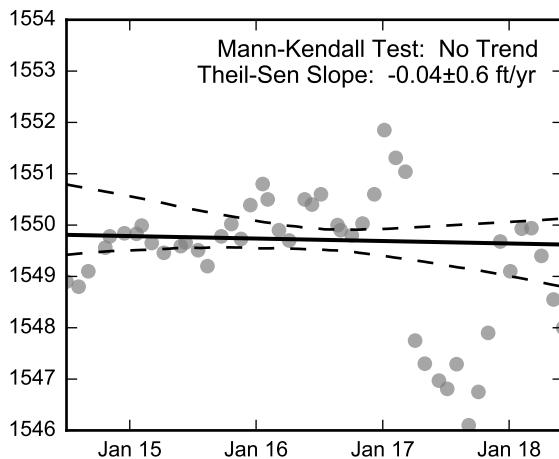


### Statistical Trend Analysis of Well PC-120, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well PC-121, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

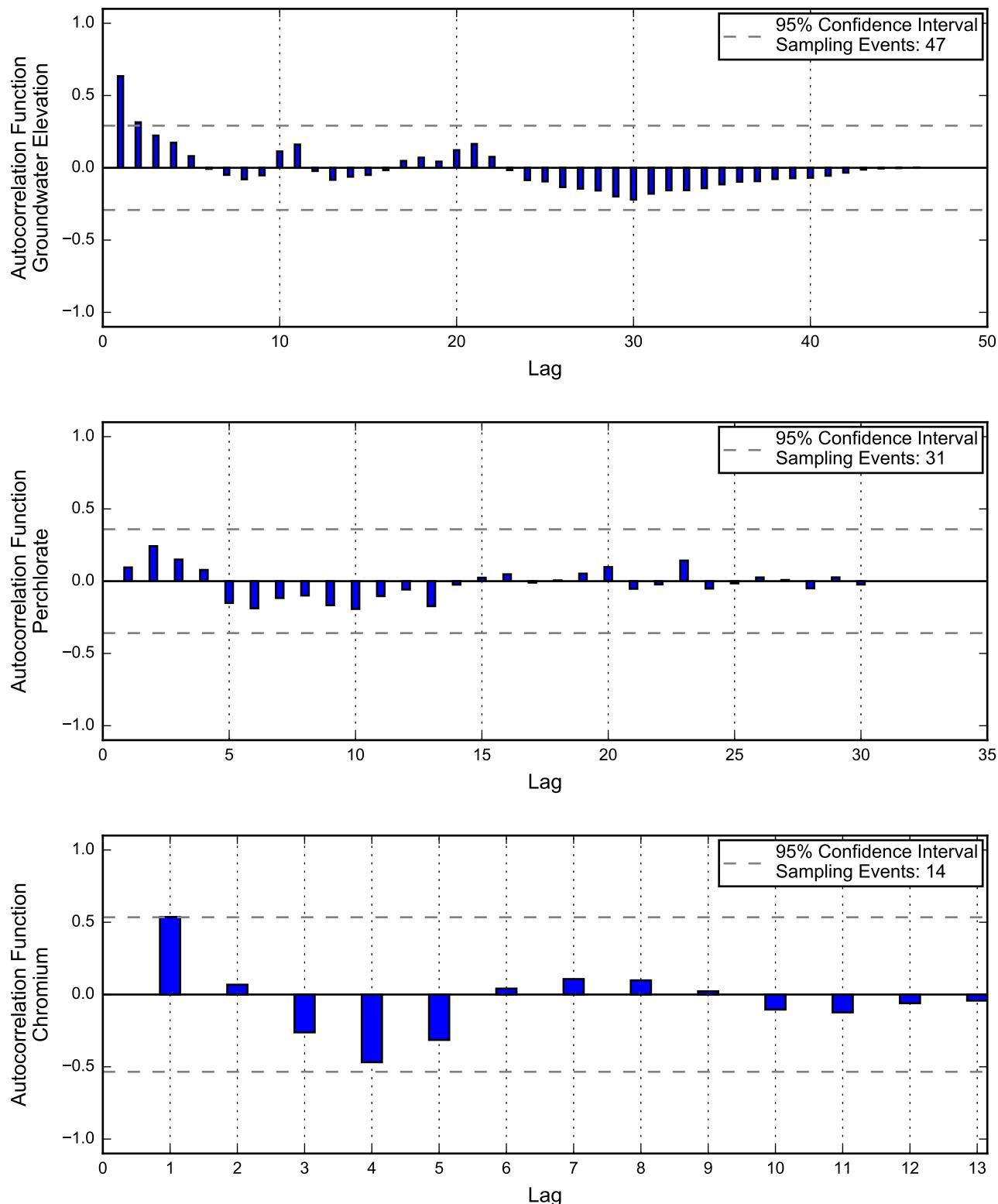
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

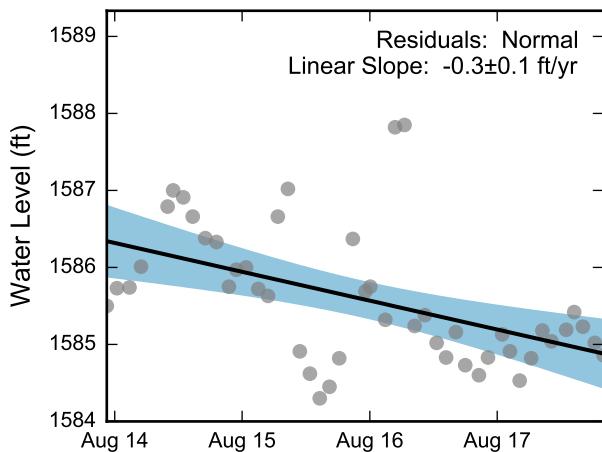
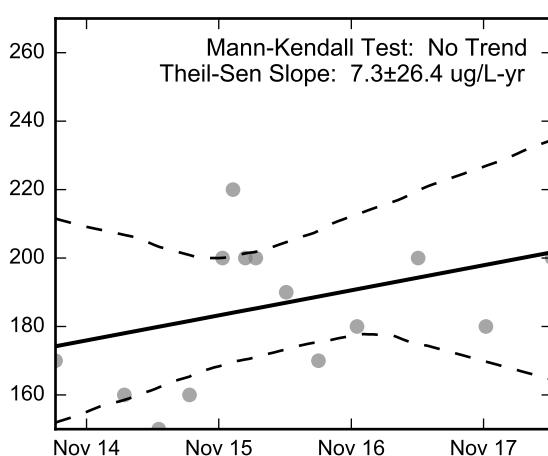
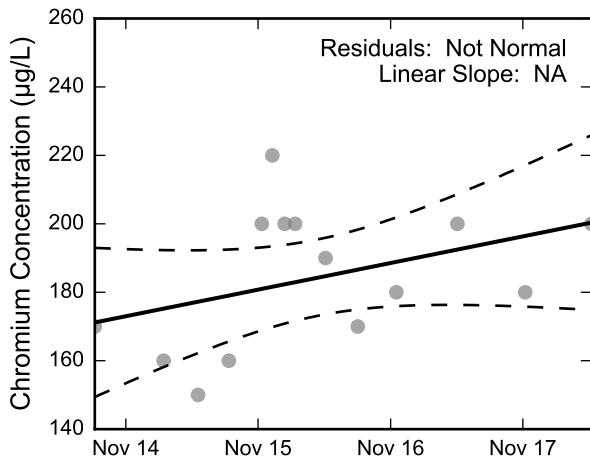
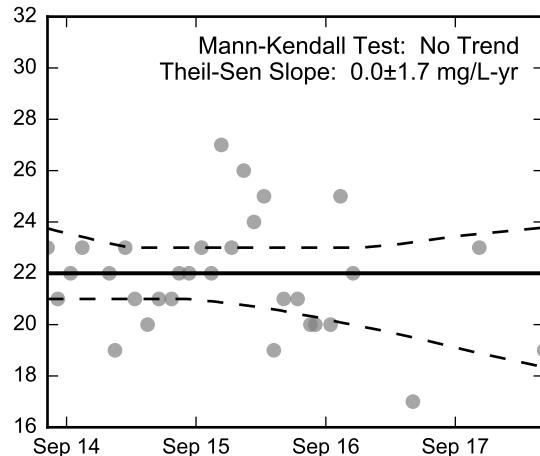
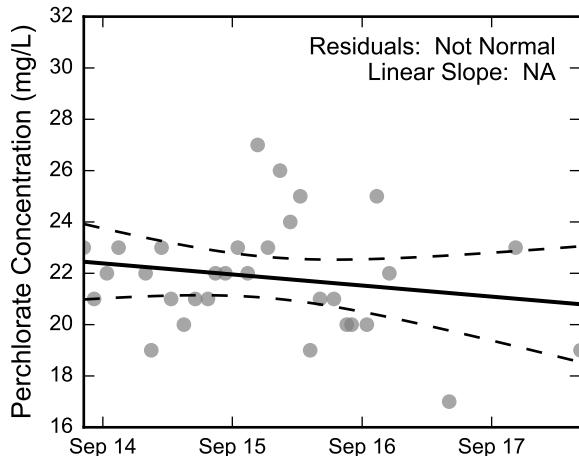
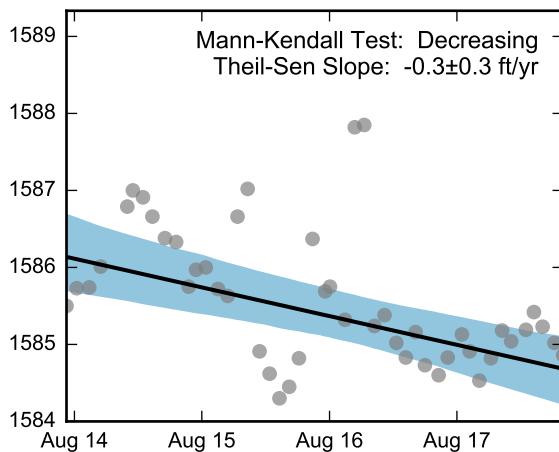


### Statistical Trend Analysis of Well PC-121, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well PC-122, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

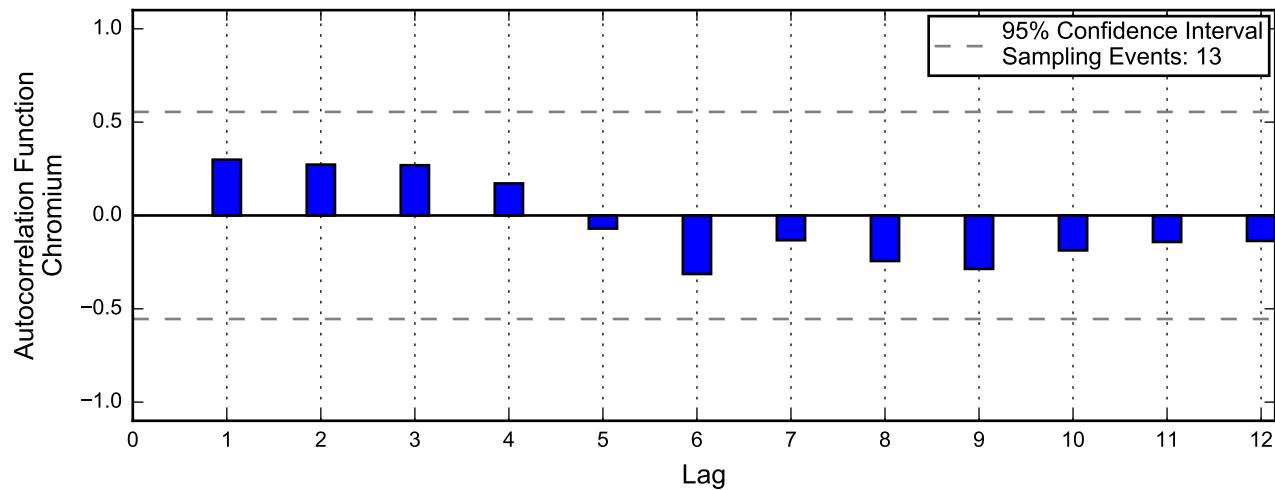
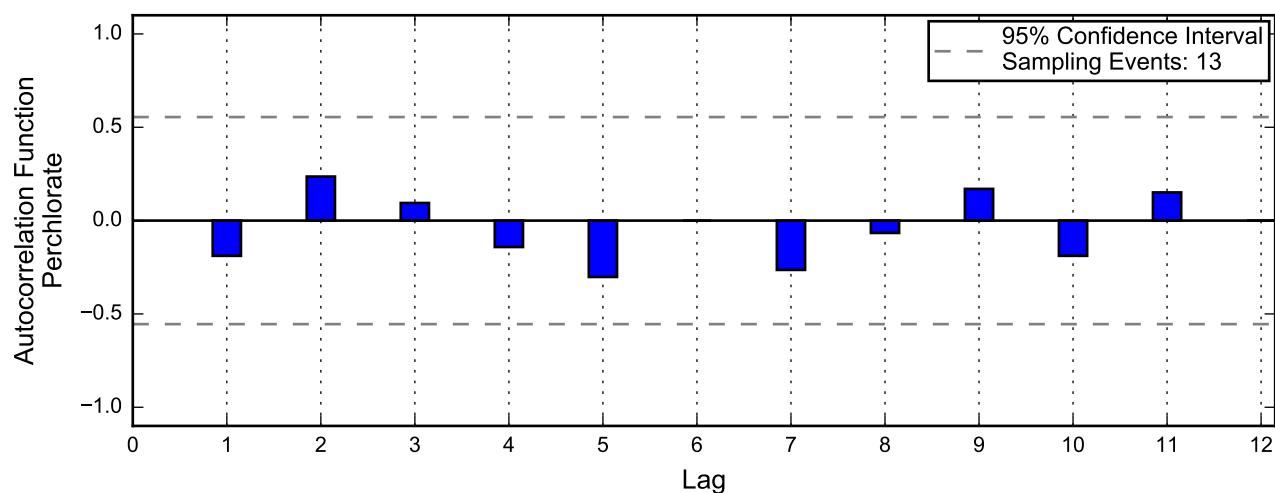
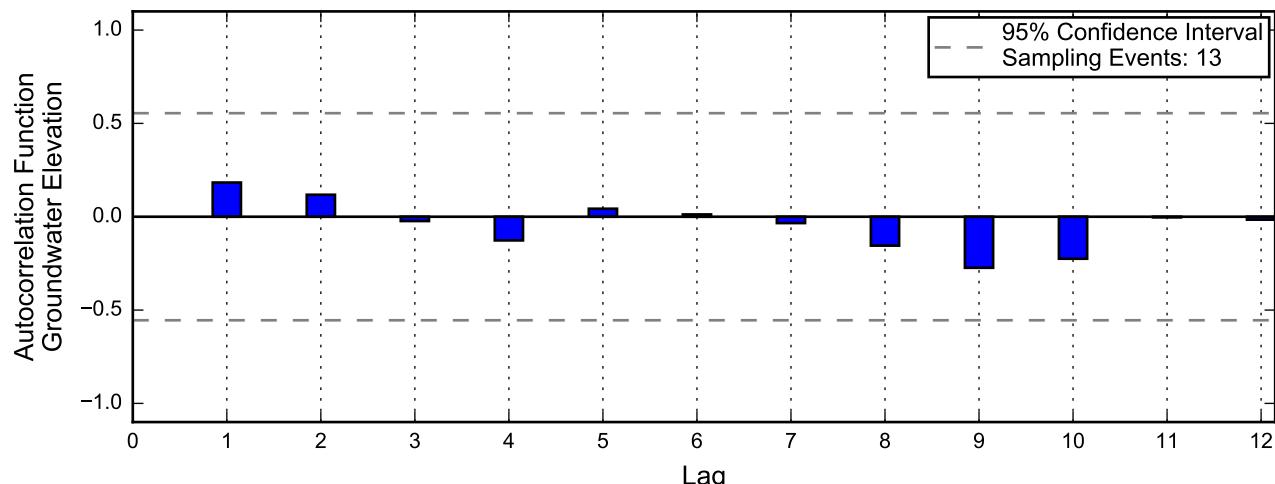
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

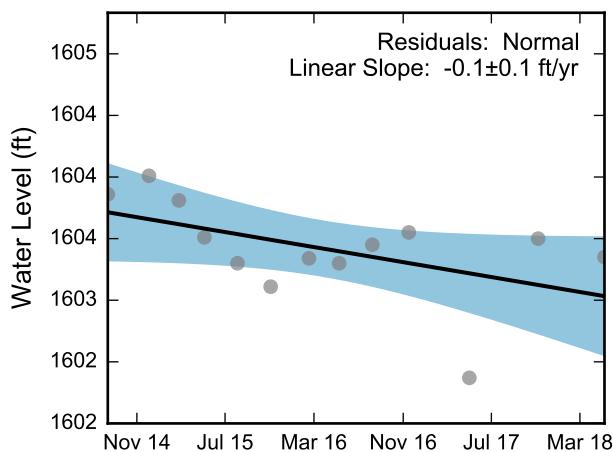
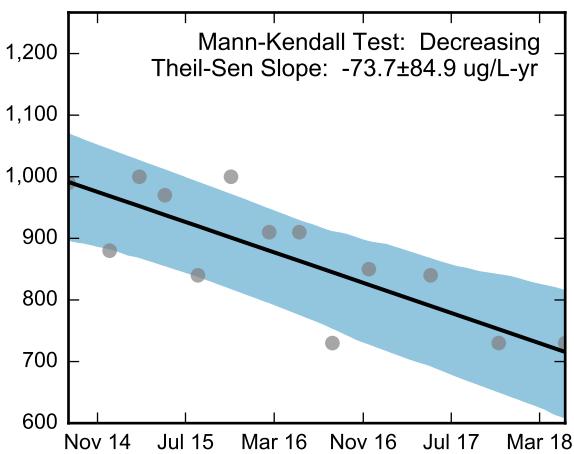
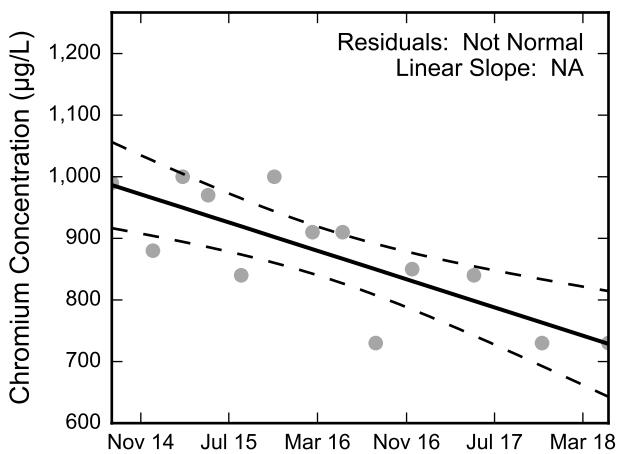
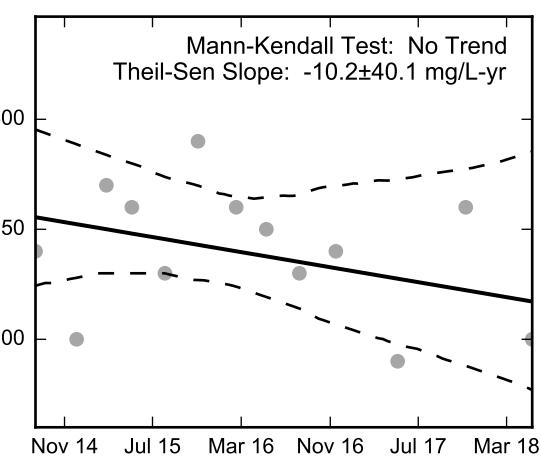
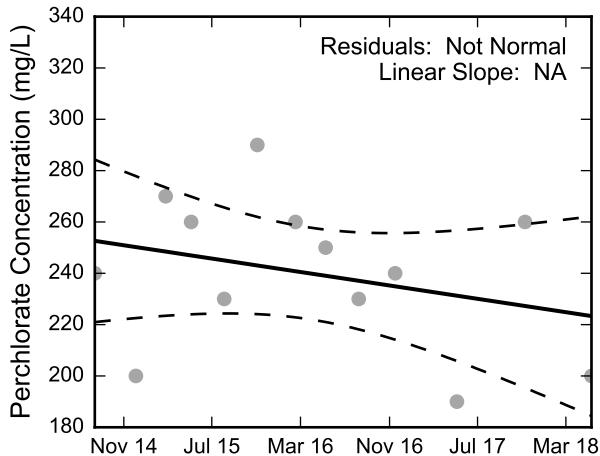
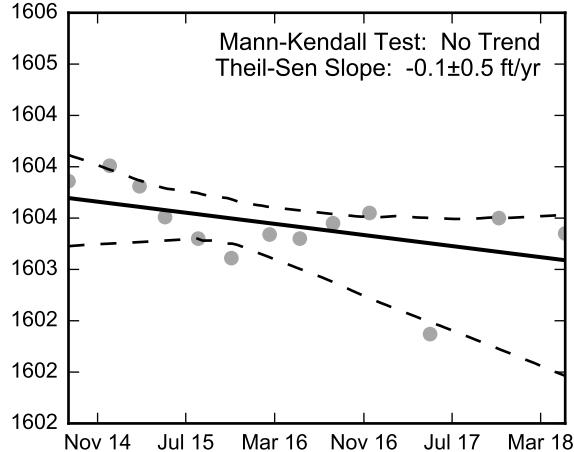
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-122, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-123, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

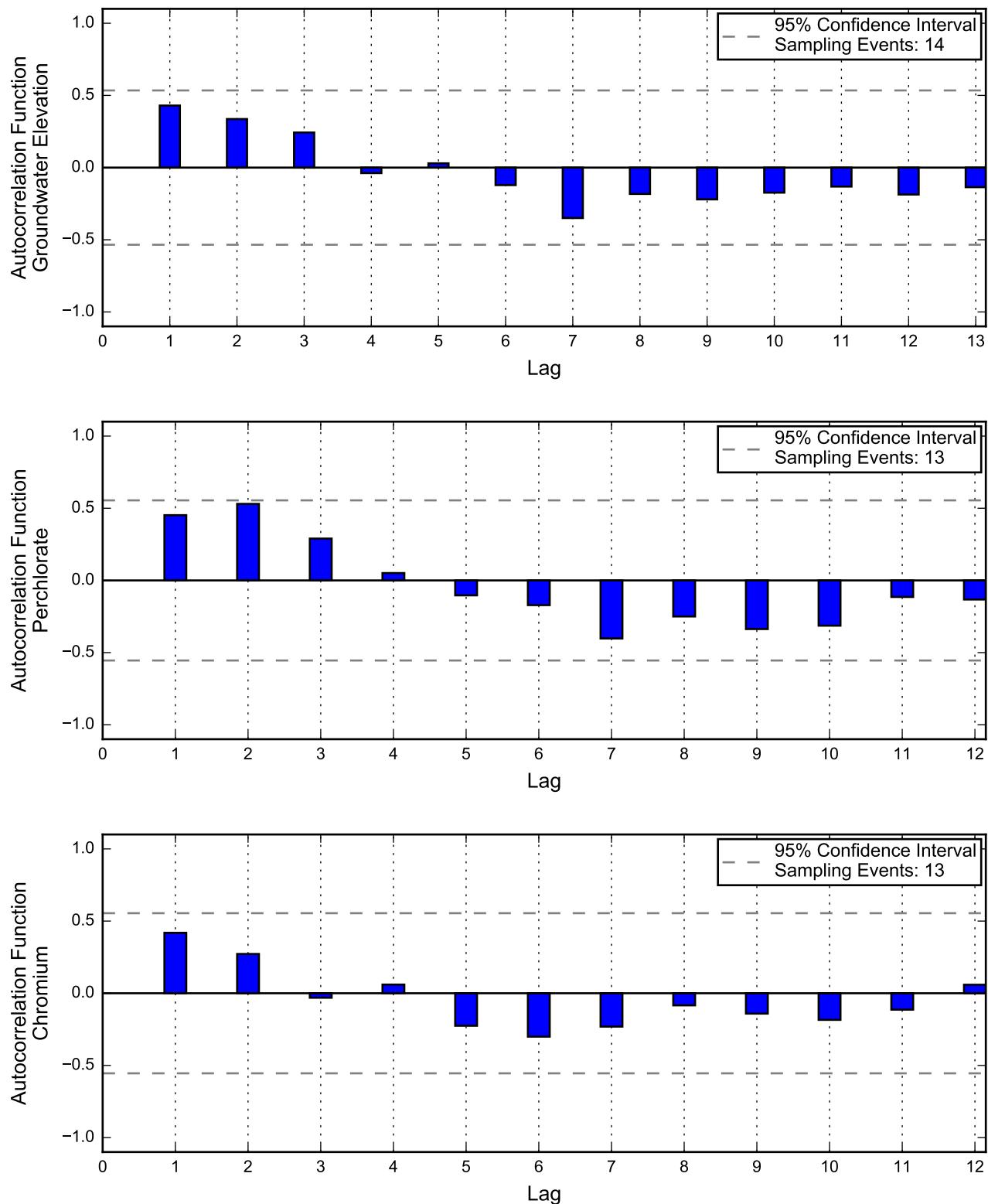
**Linear Regression****Theil-Sen Trend**

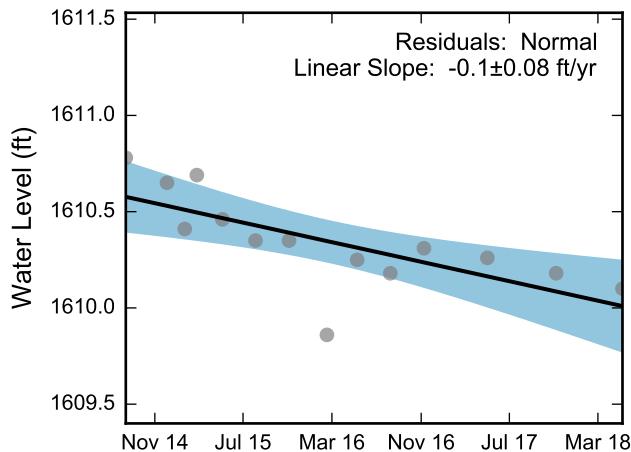
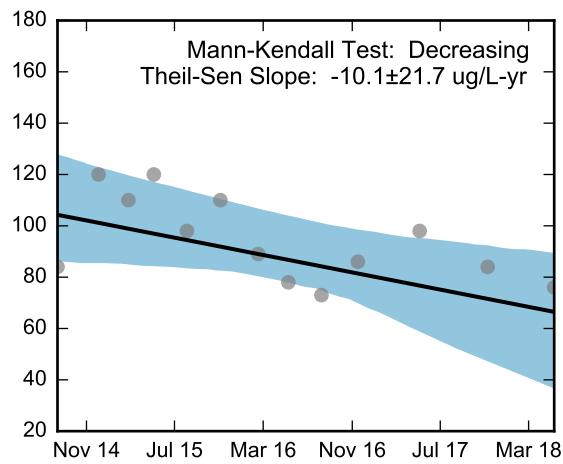
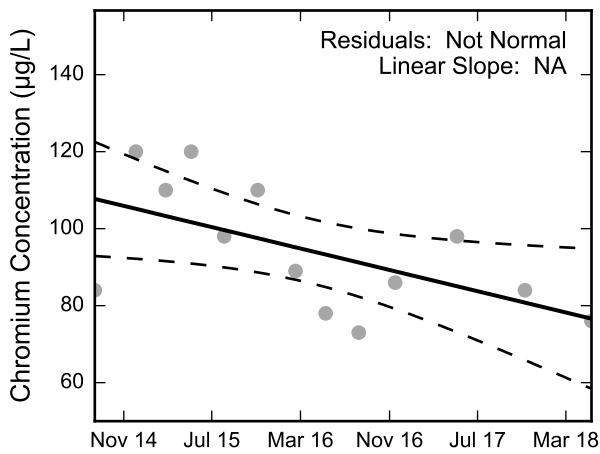
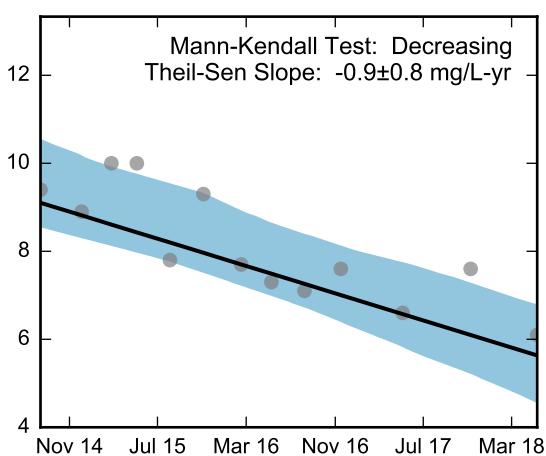
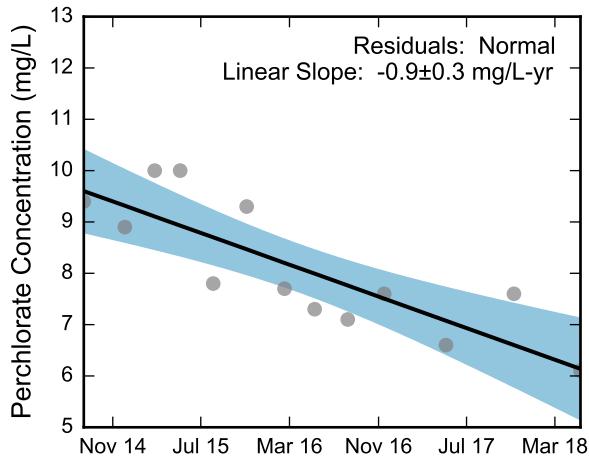
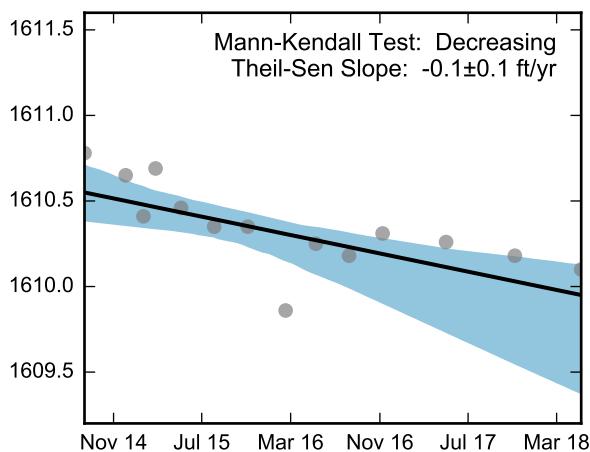
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-123, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



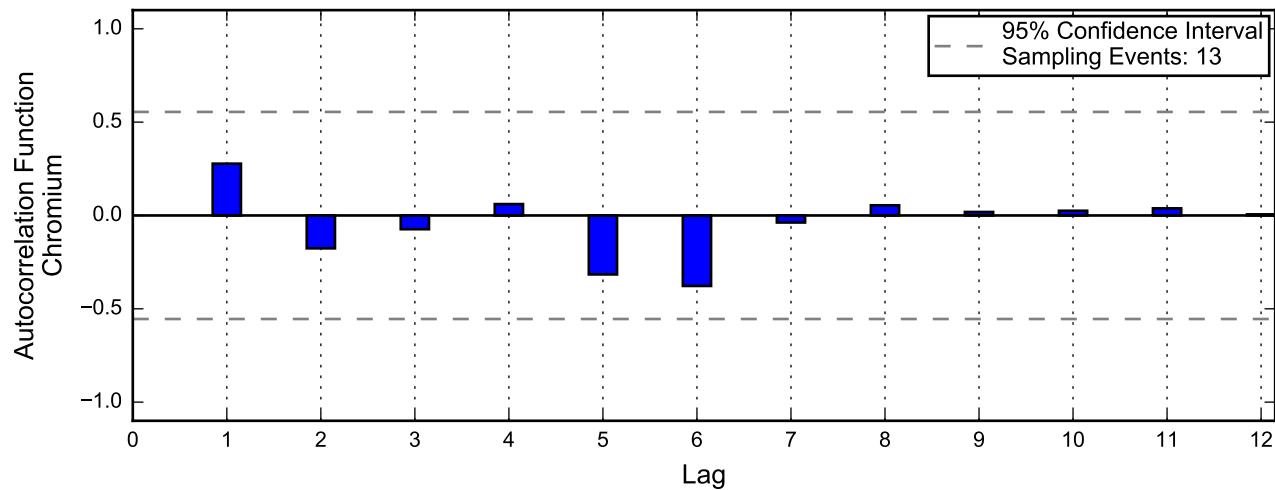
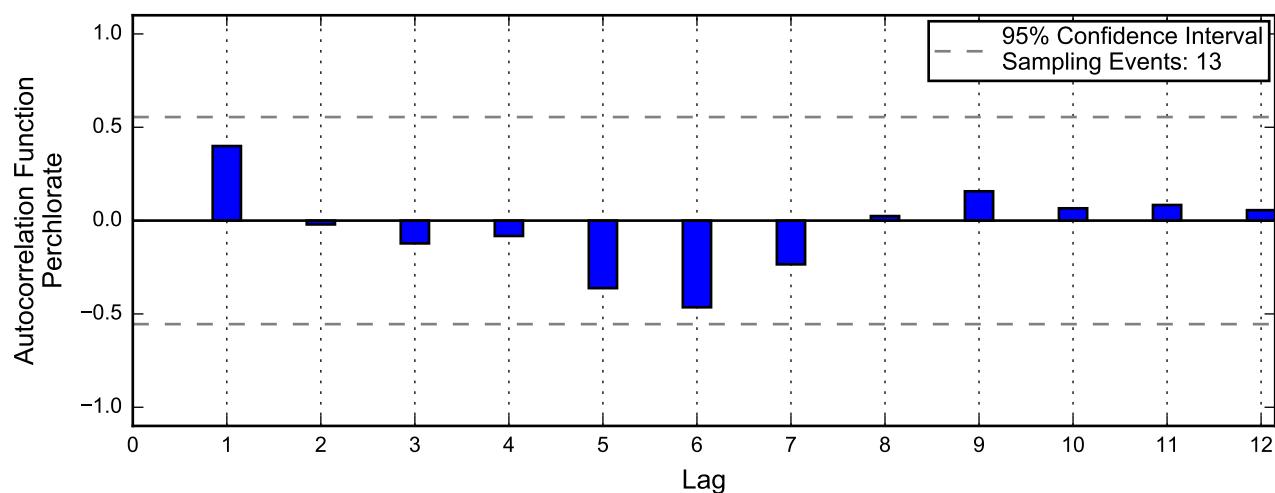
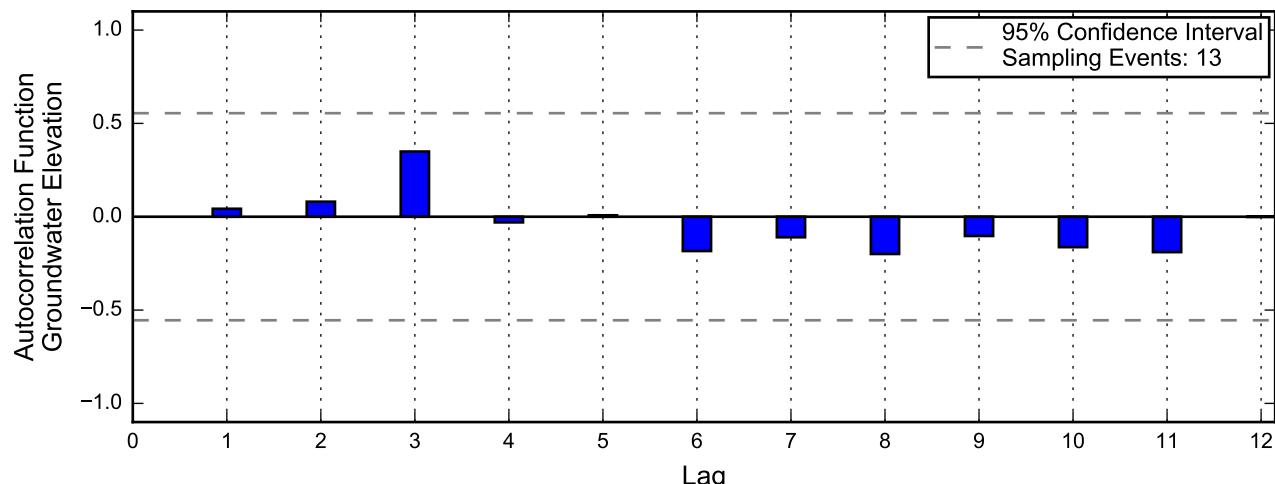
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

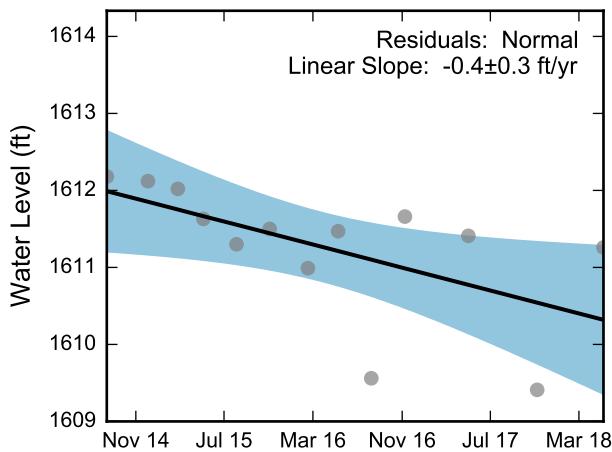
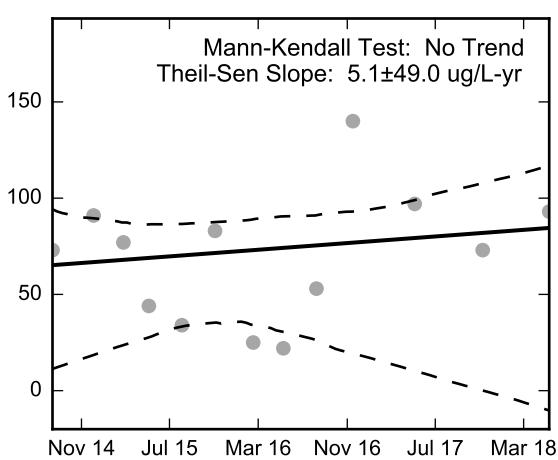
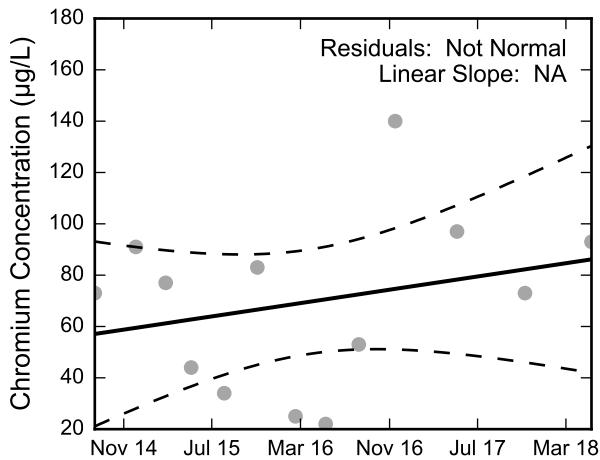
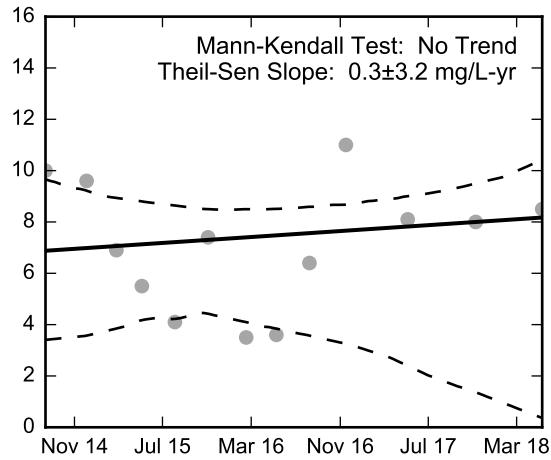
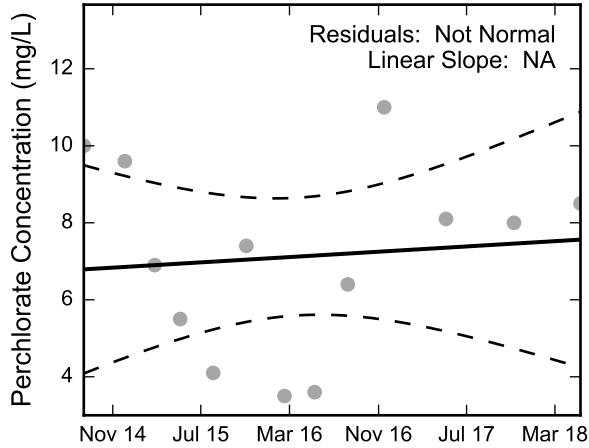
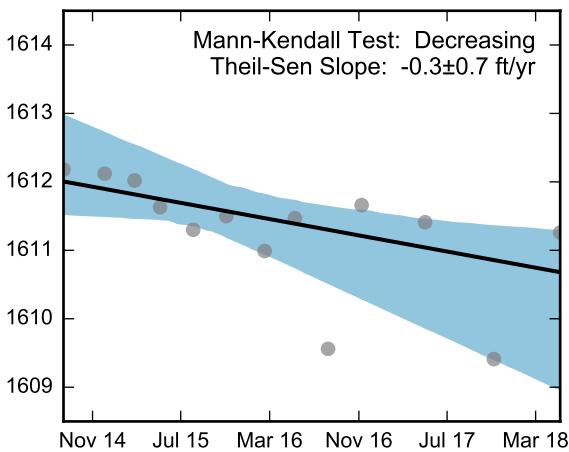
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-124, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-125, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

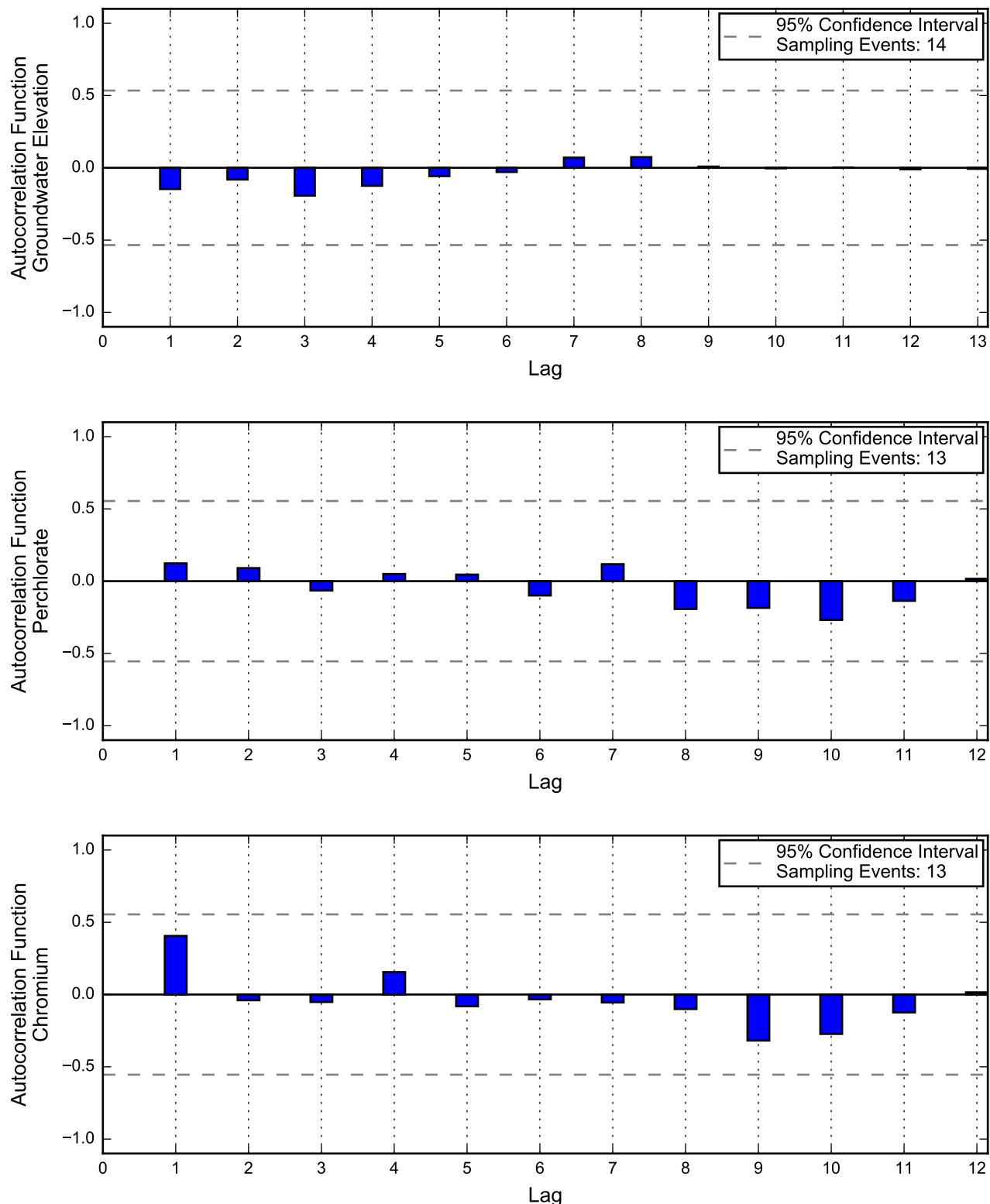
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

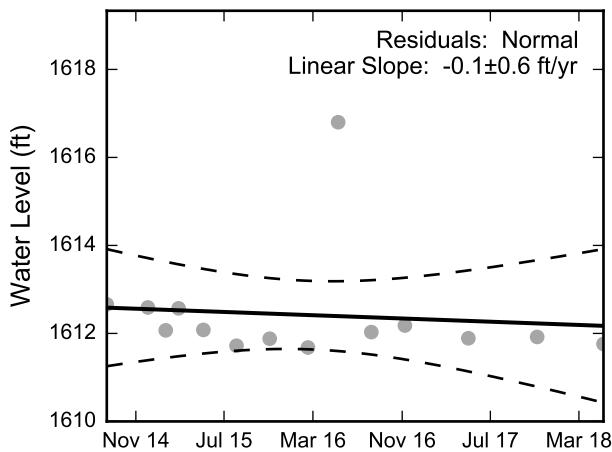
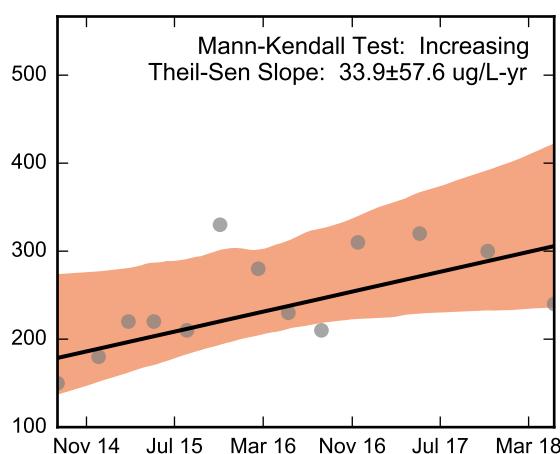
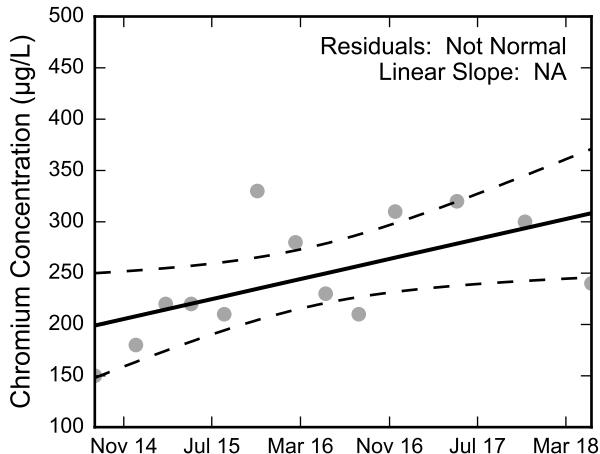
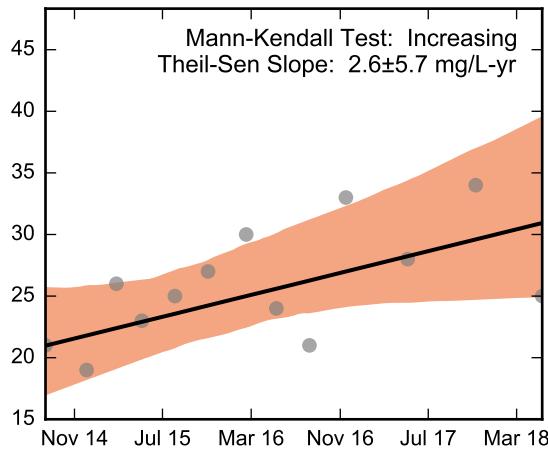
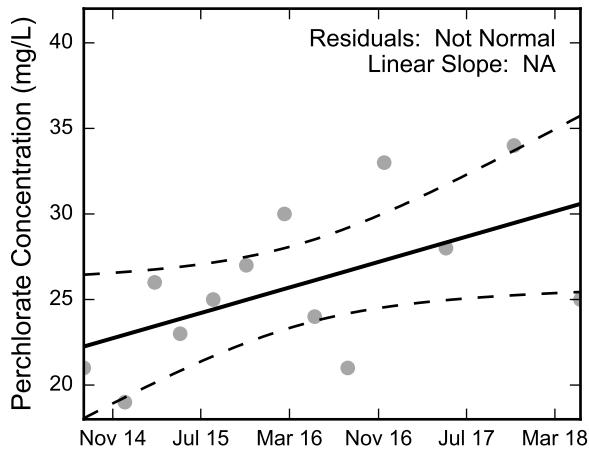
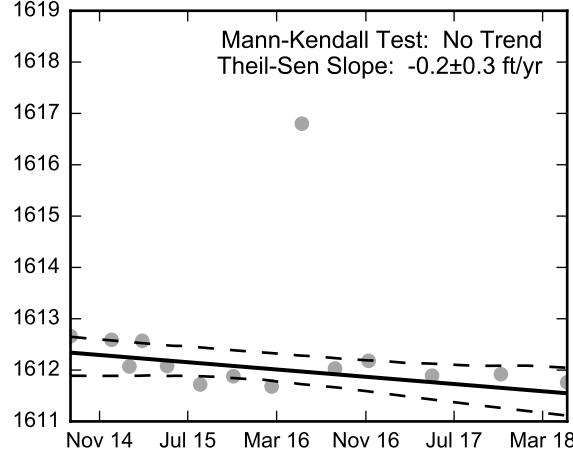
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-125, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-126, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

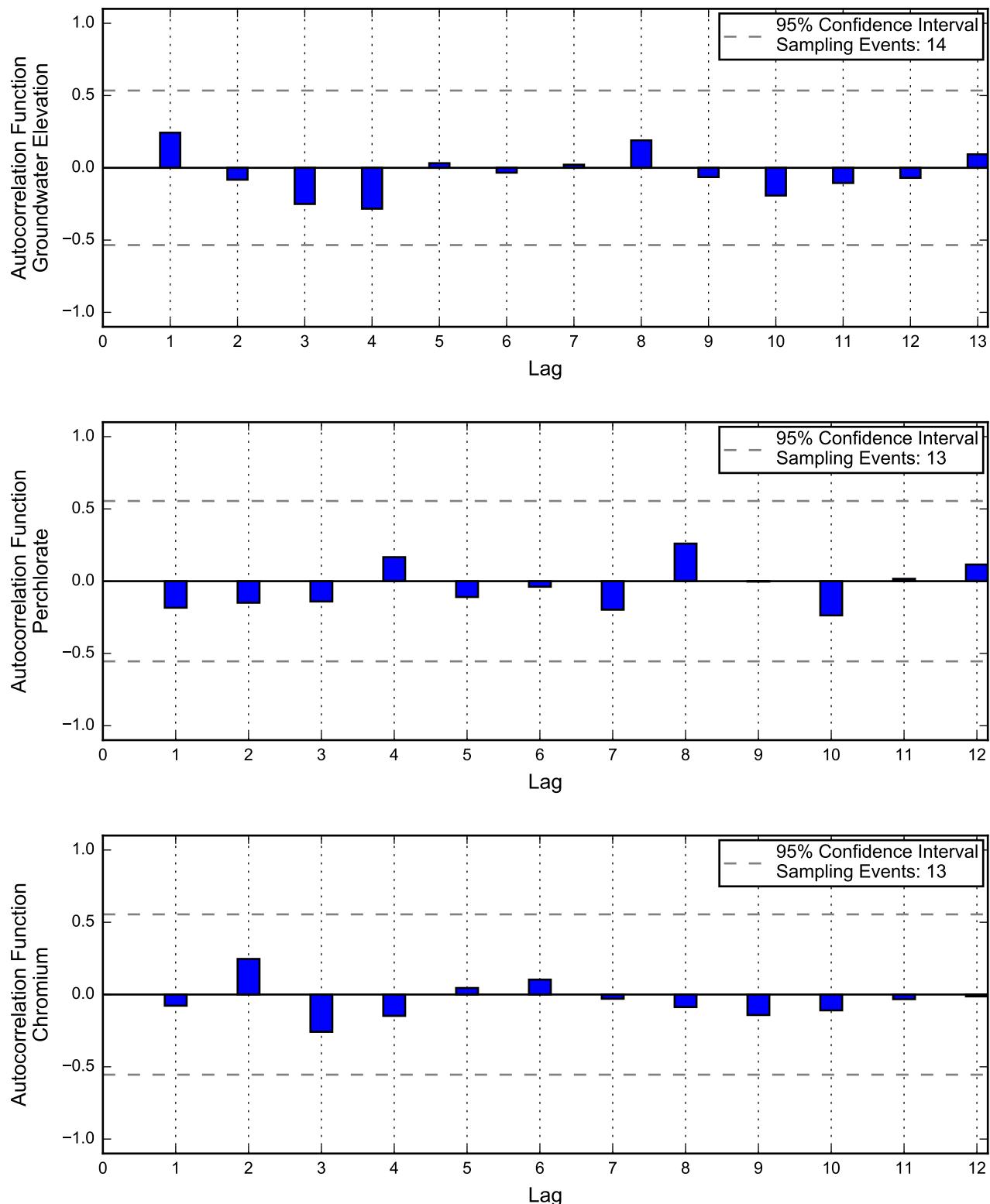
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

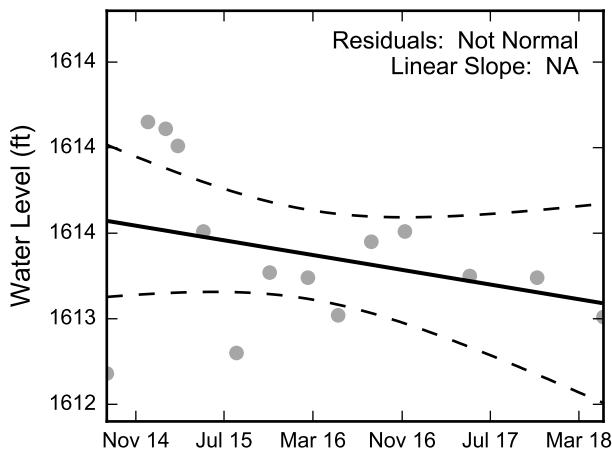
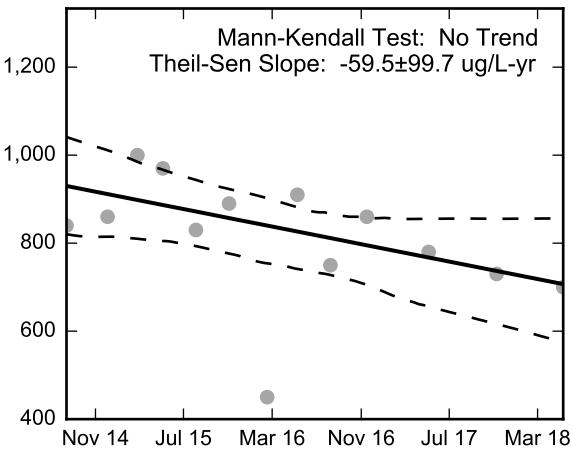
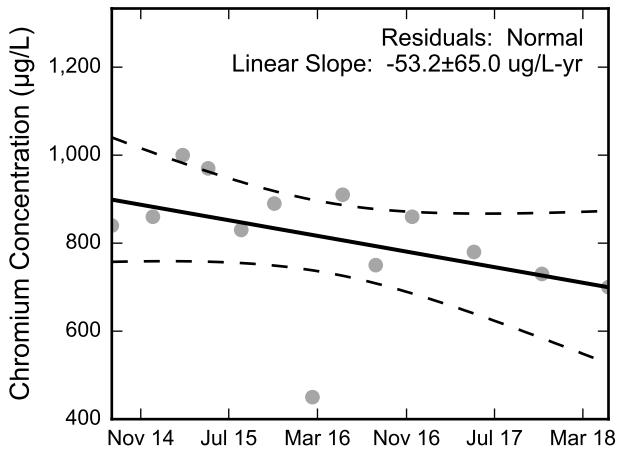
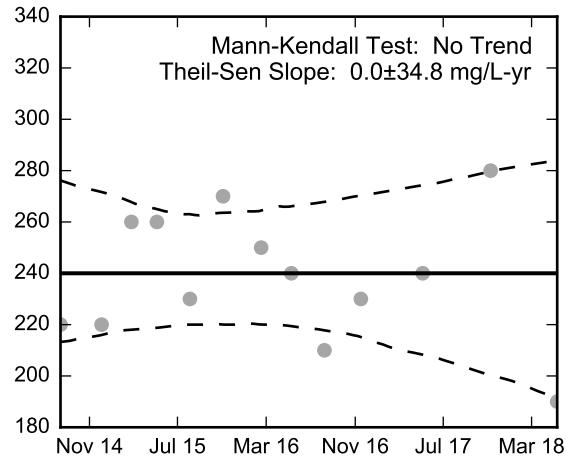
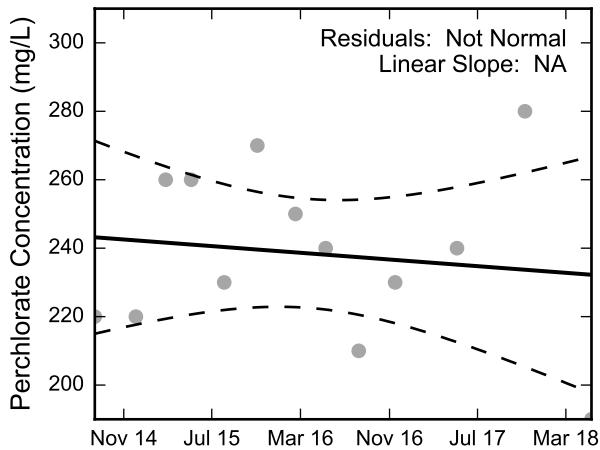
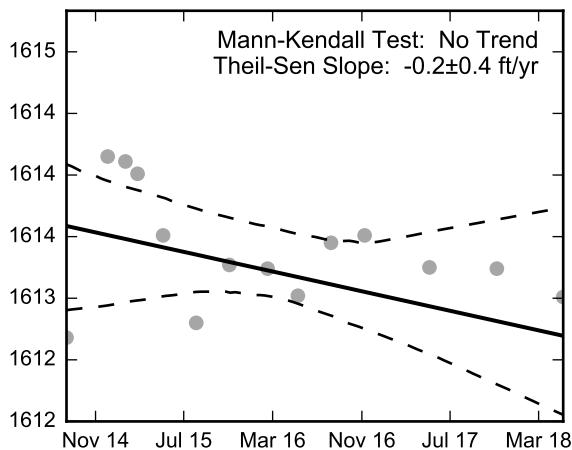
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-126, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-127, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

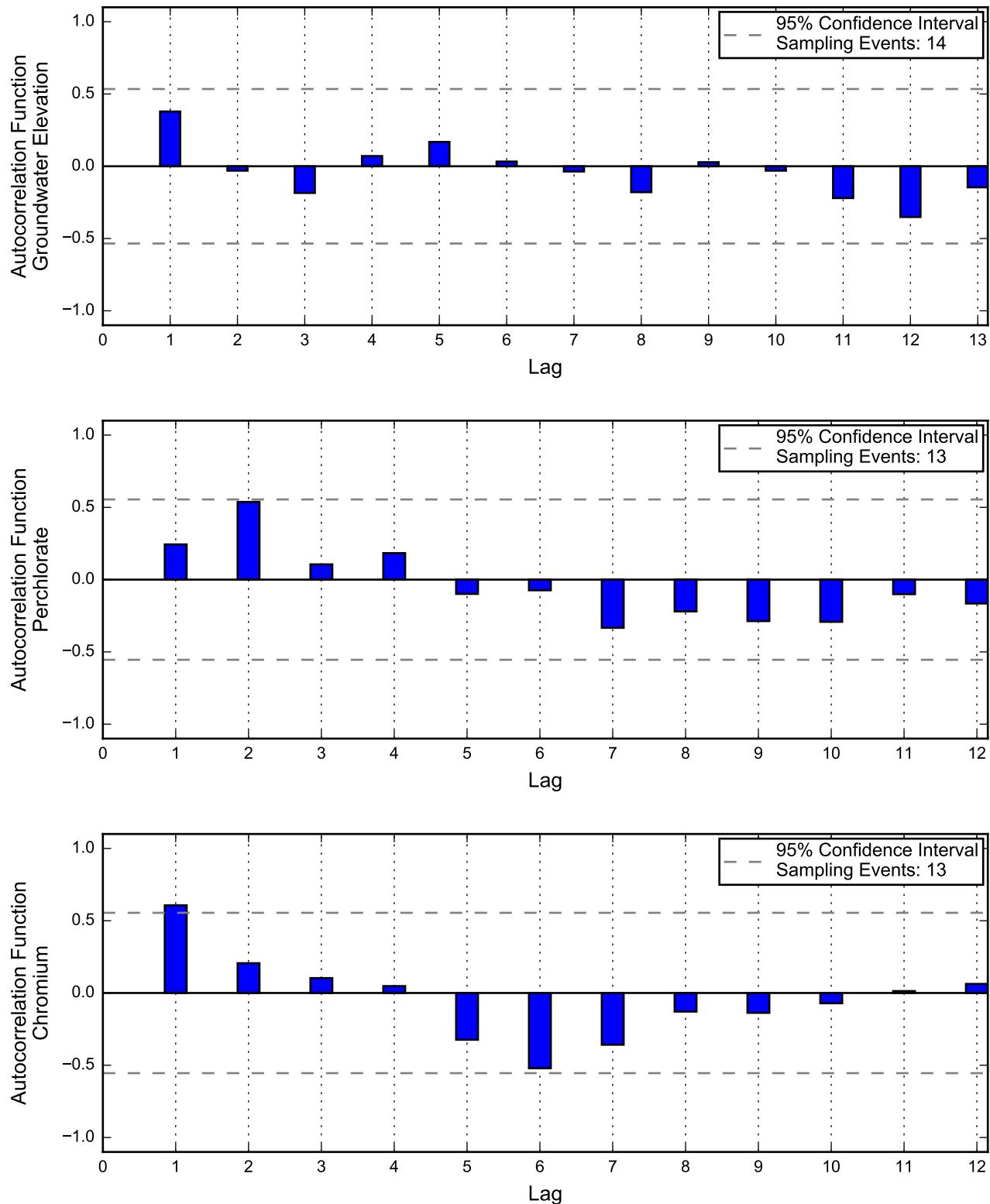
**Linear Regression****Theil-Sen Trend**

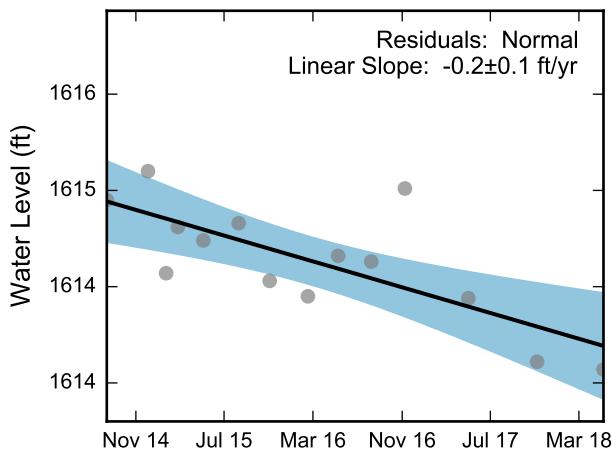
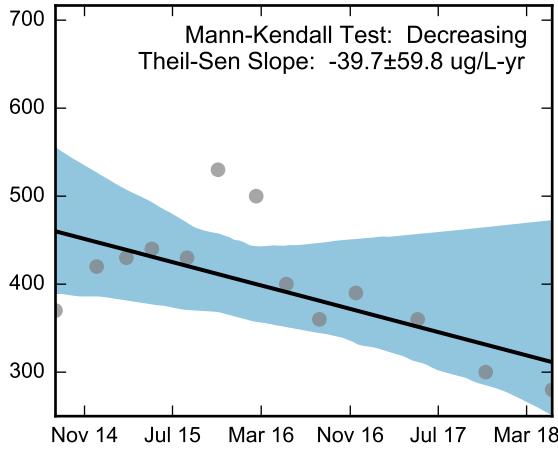
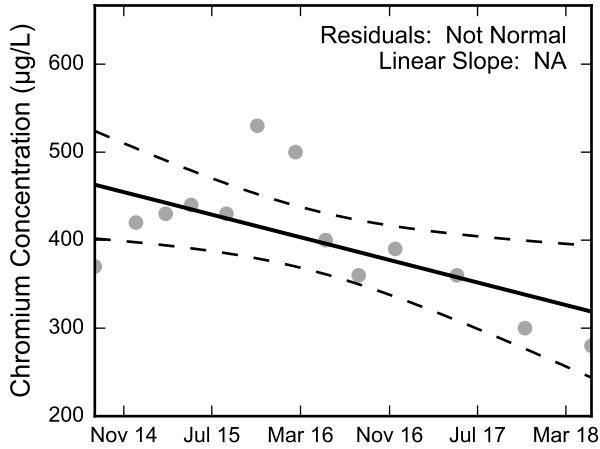
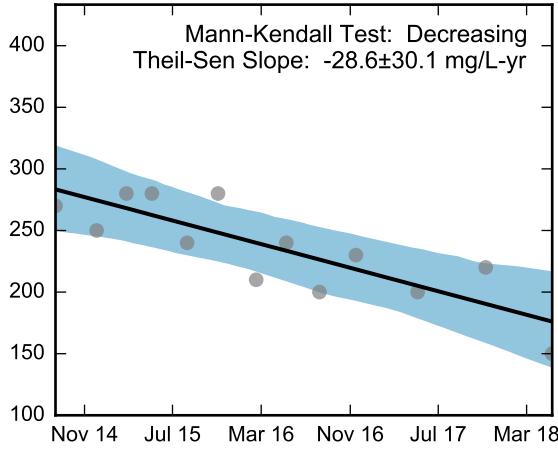
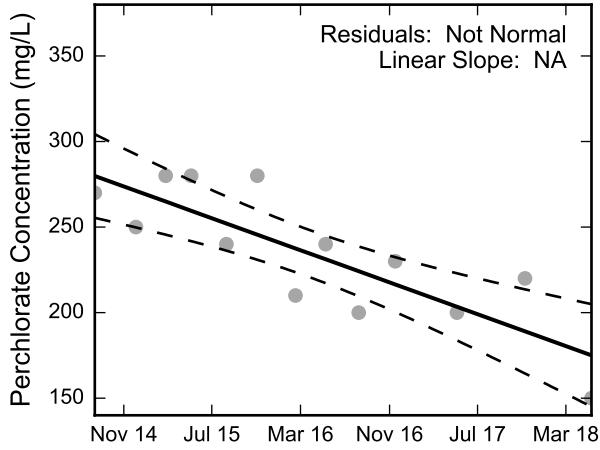
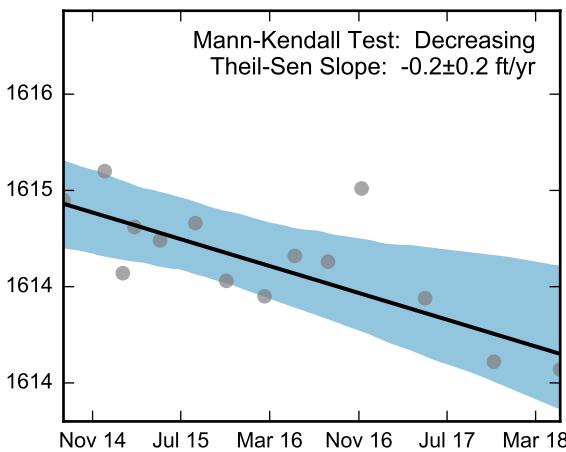
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-127, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



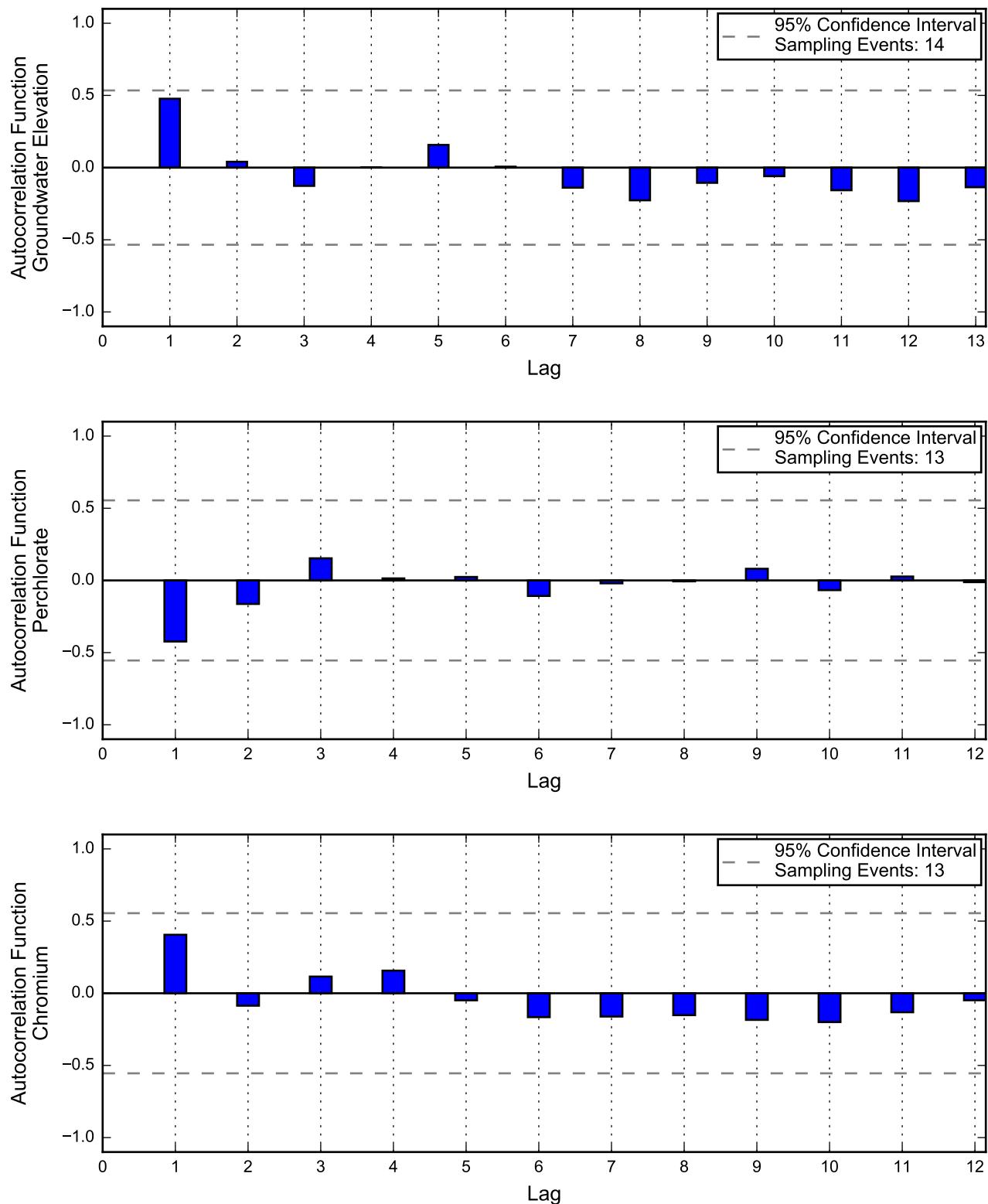
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

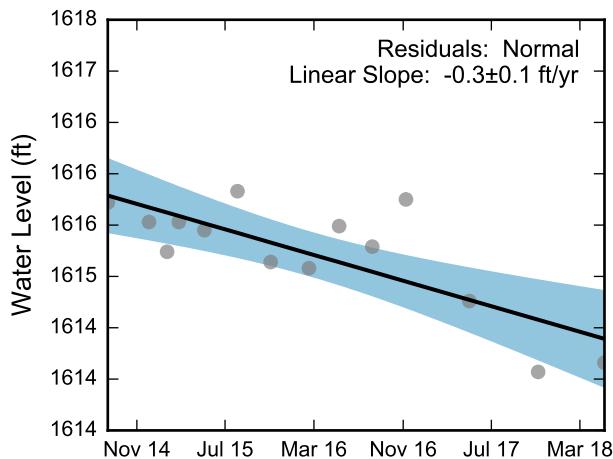
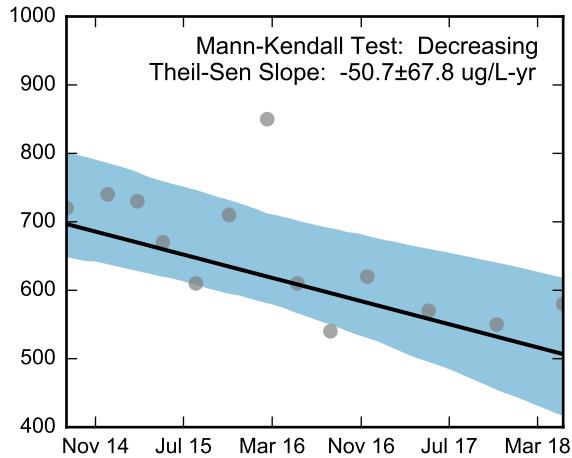
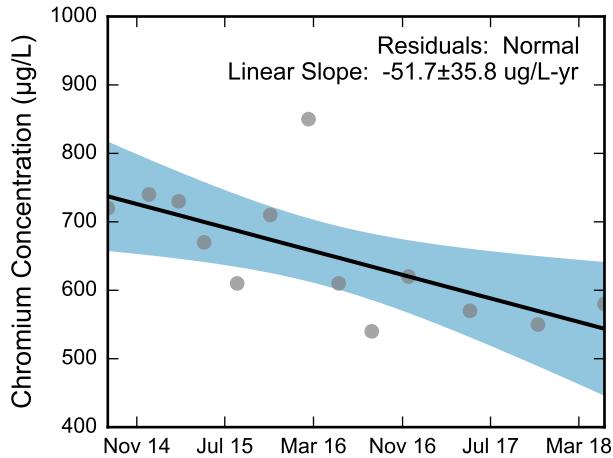
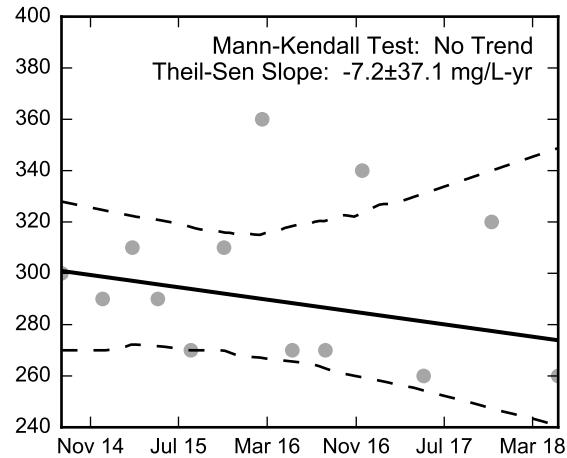
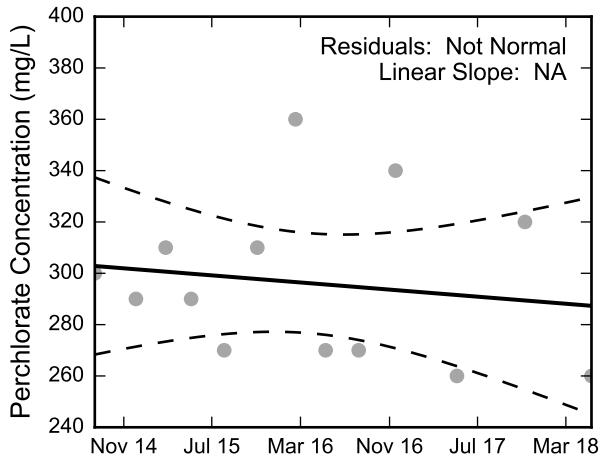
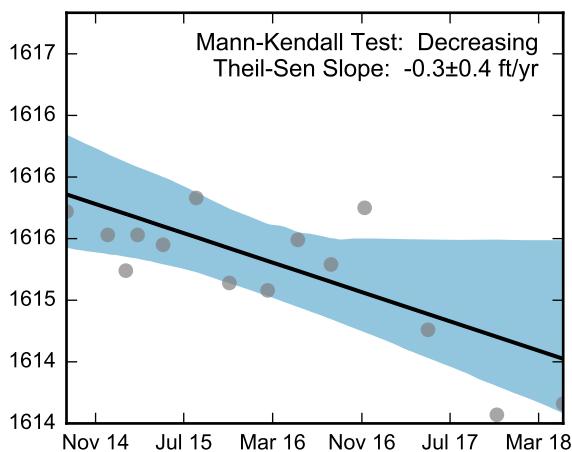
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-128, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-129, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

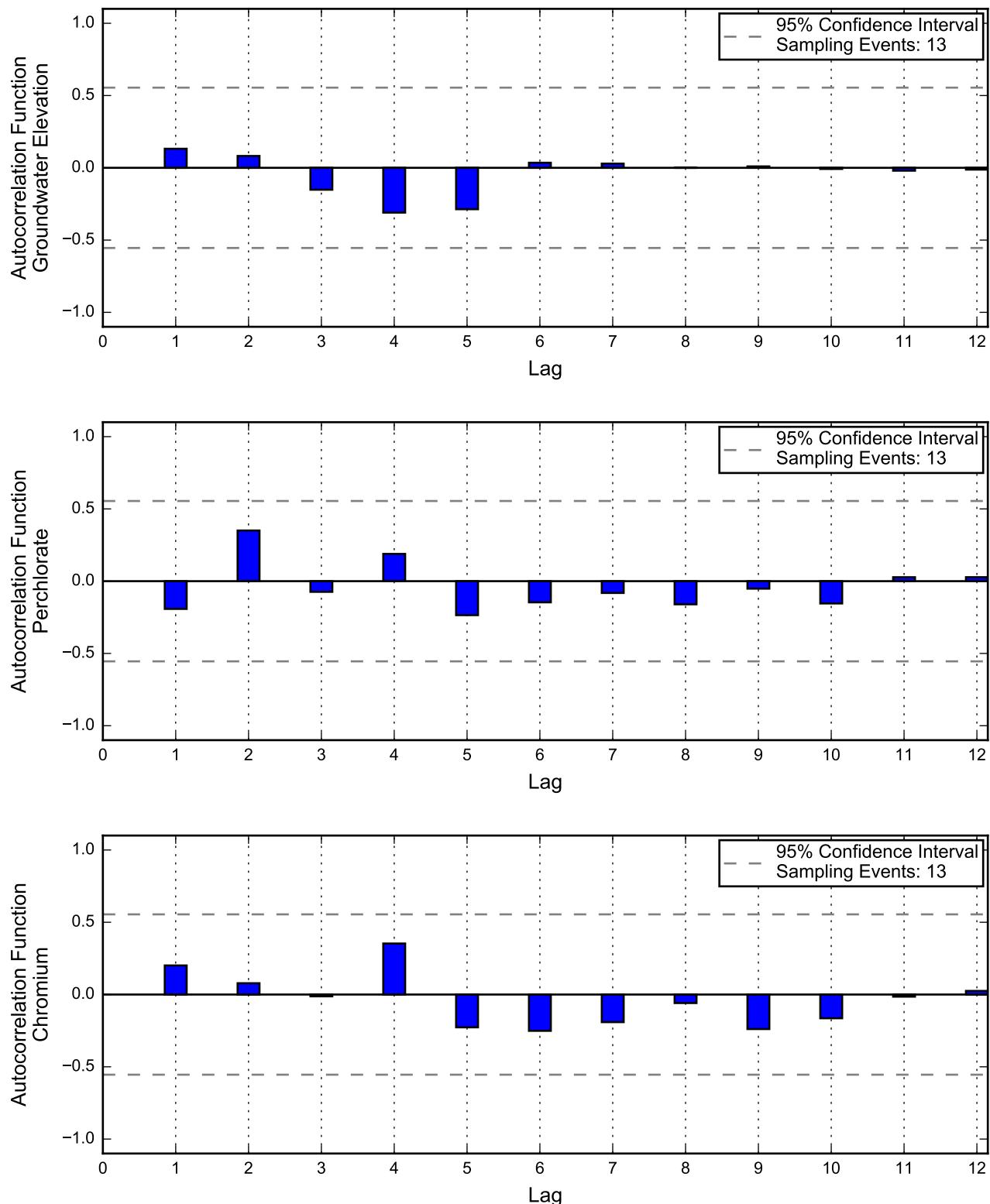
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

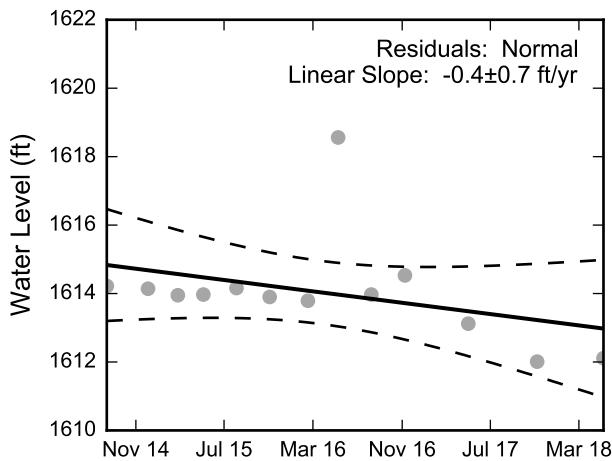
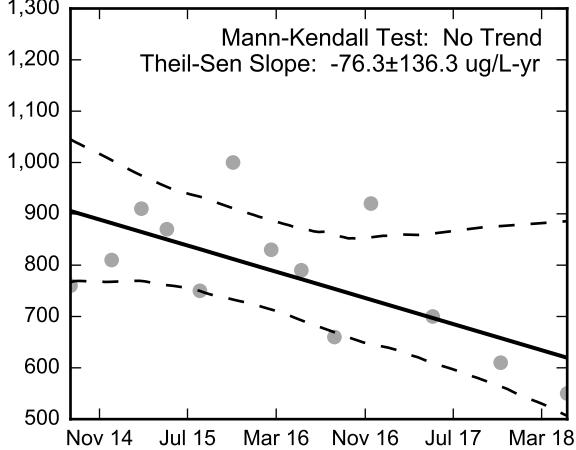
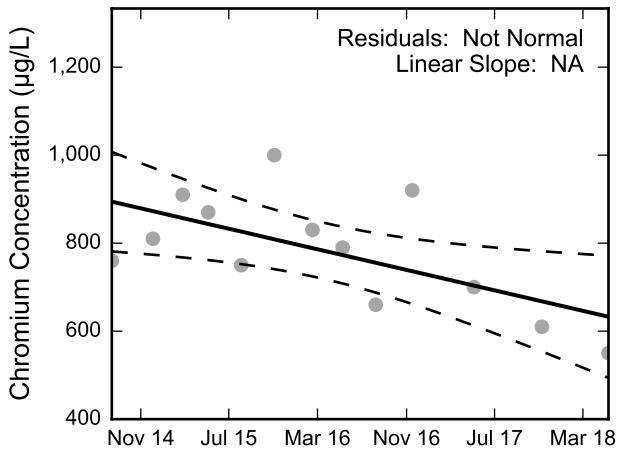
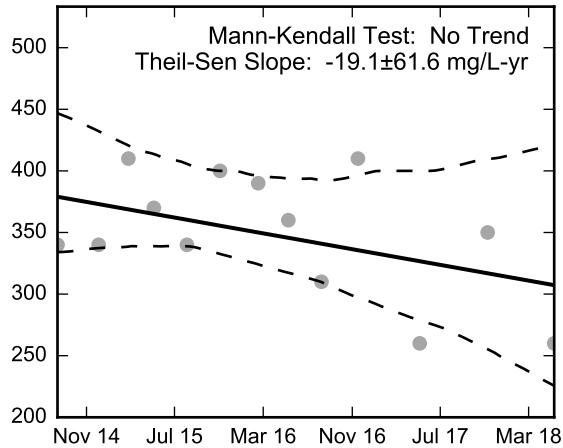
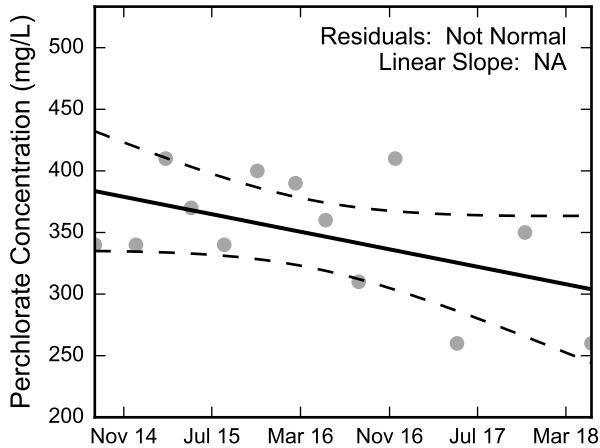
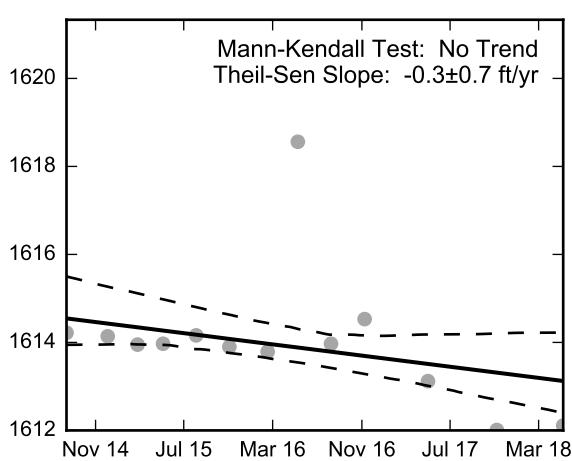
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-129, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-130, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

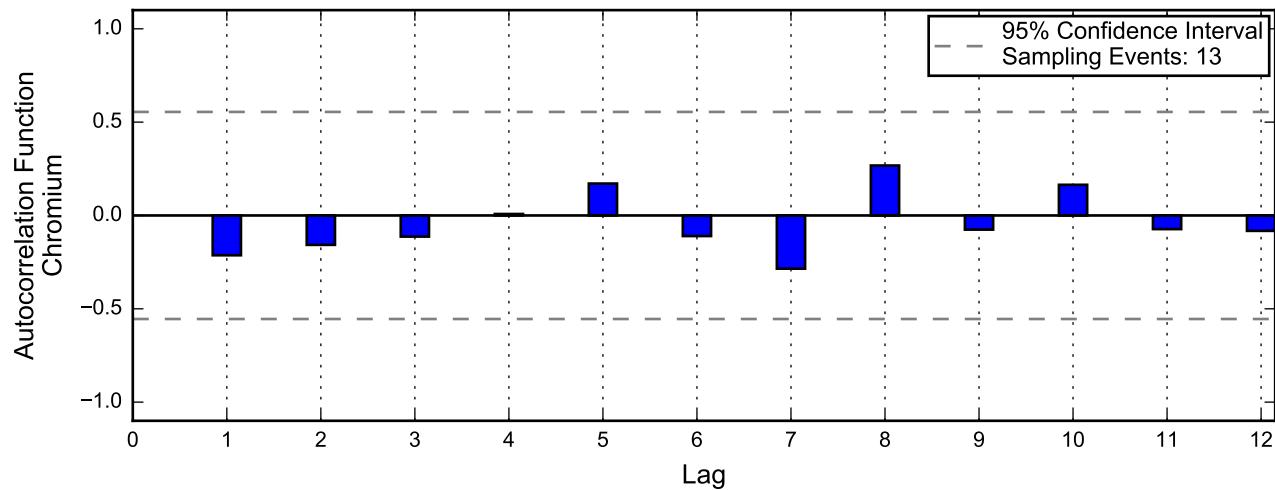
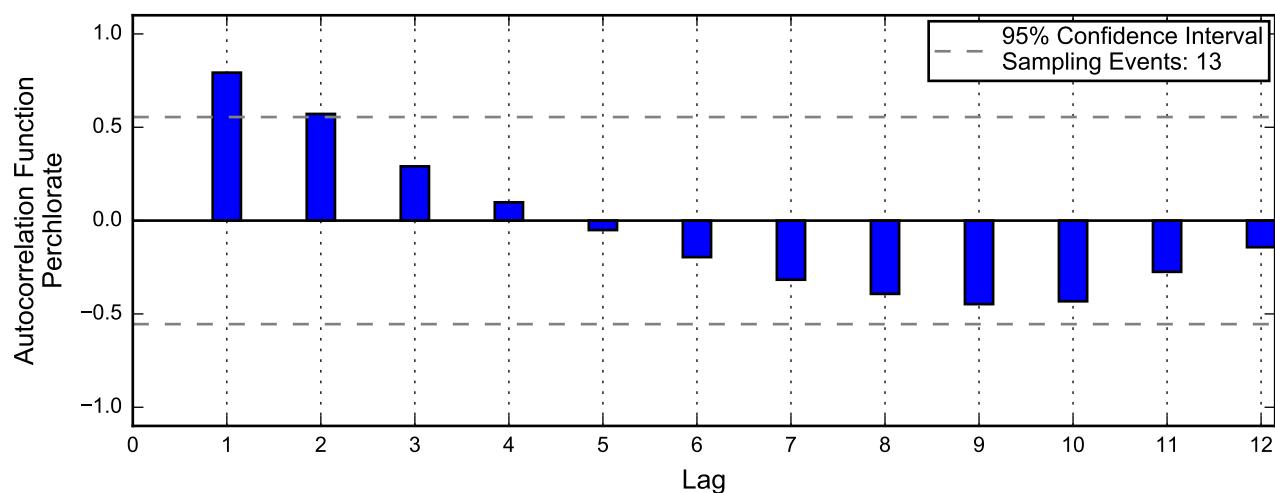
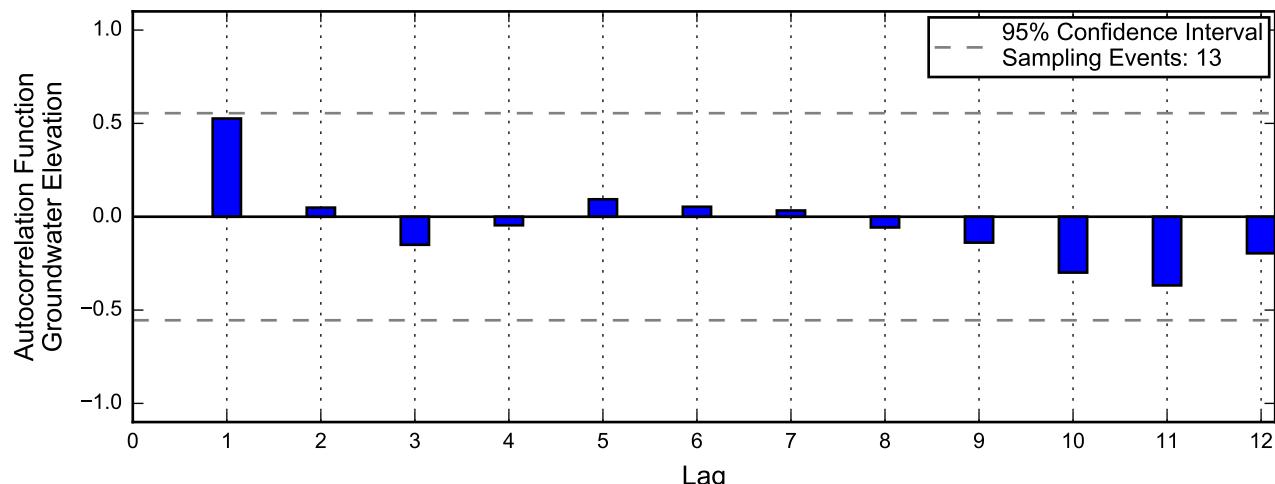
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

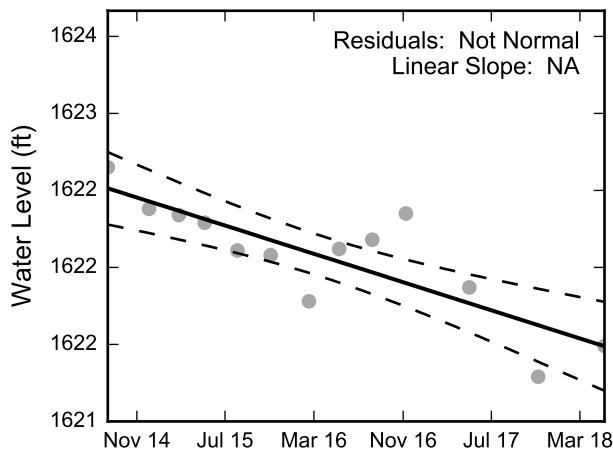
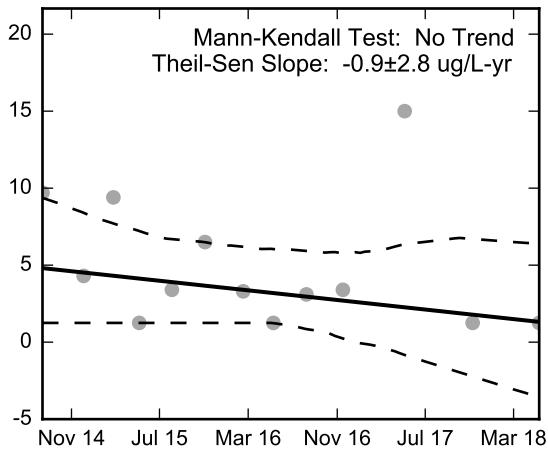
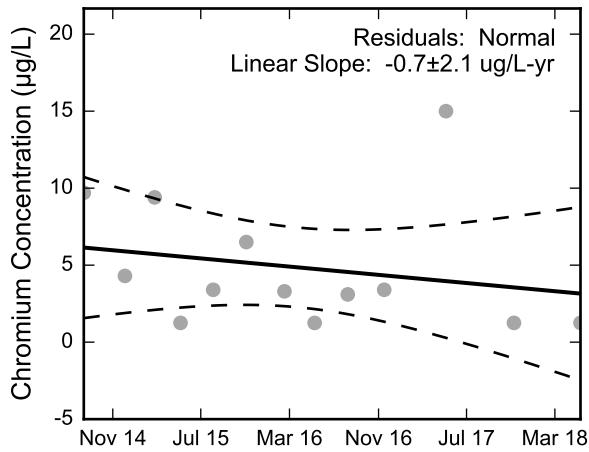
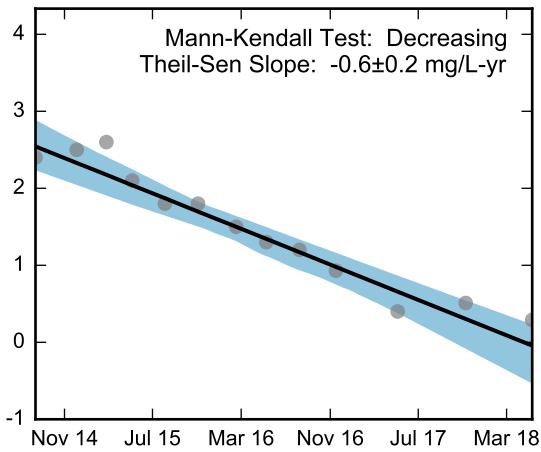
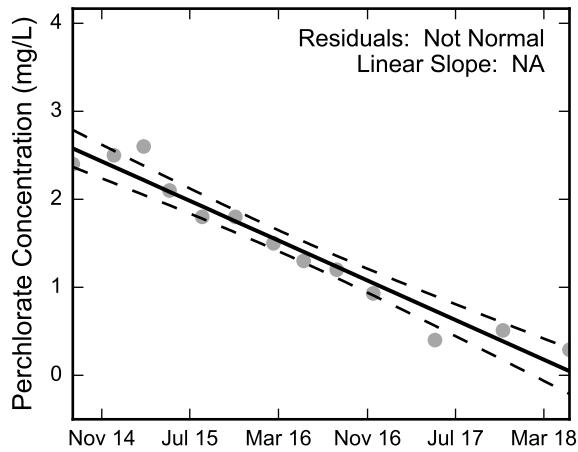
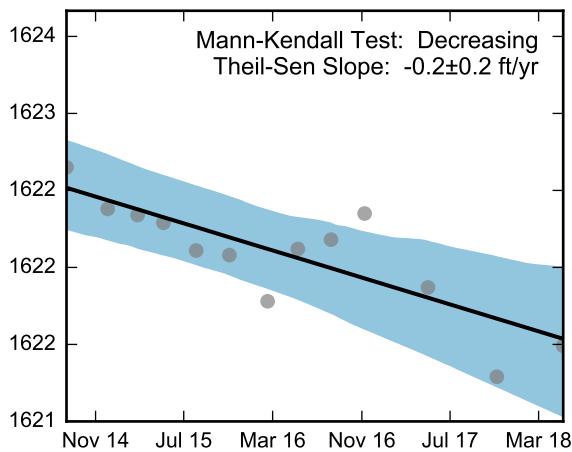


### Statistical Trend Analysis of Well PC-130, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-131, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

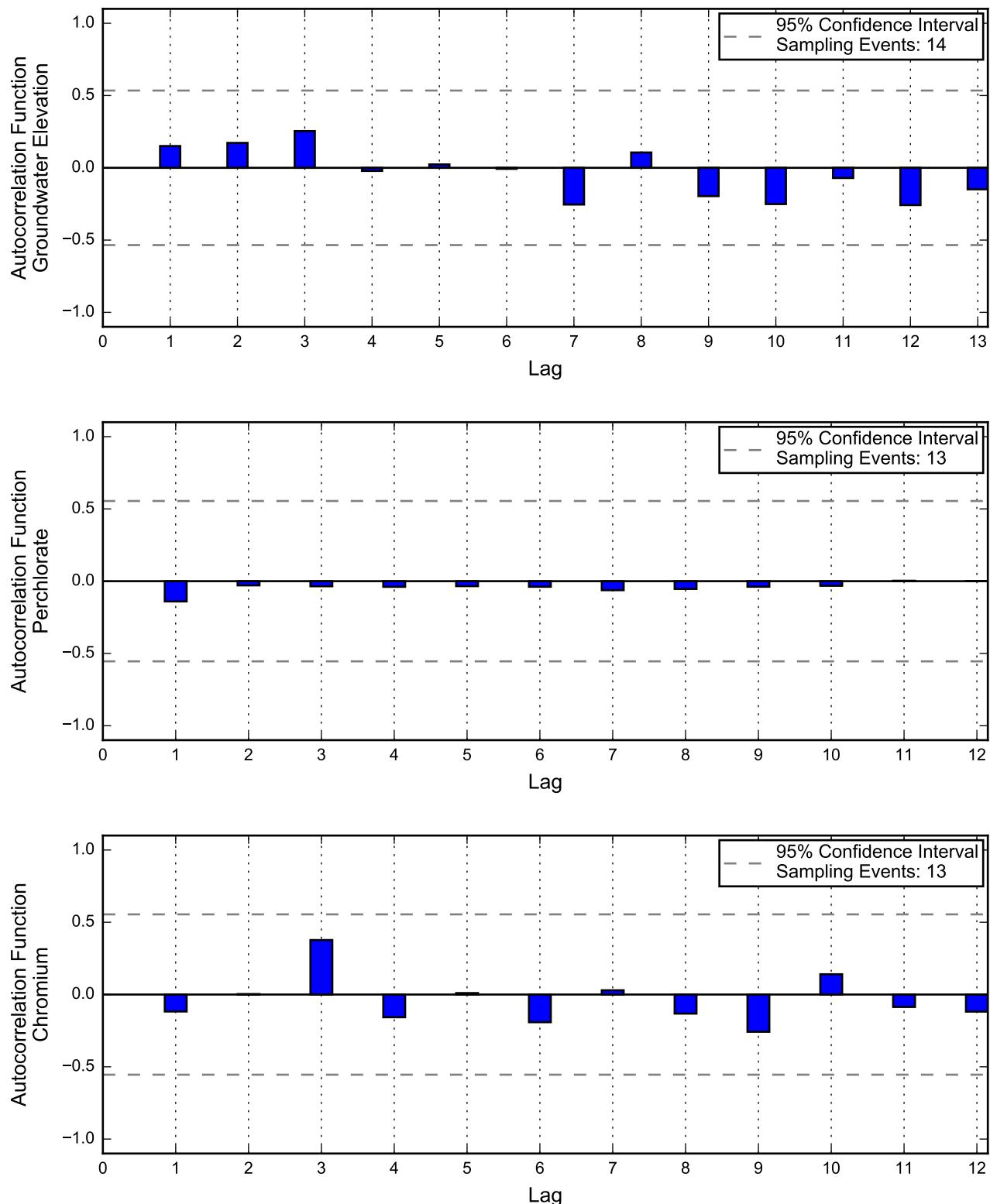
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

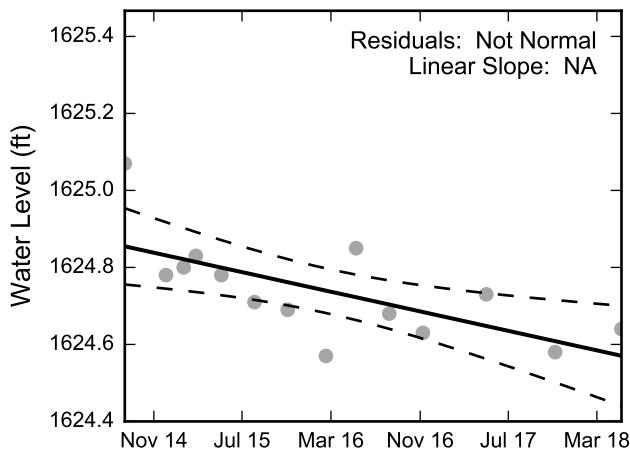
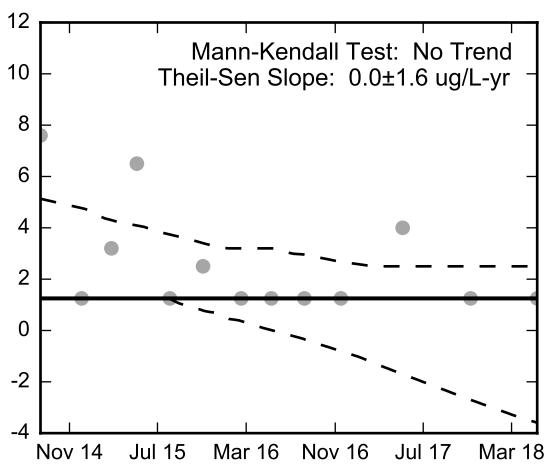
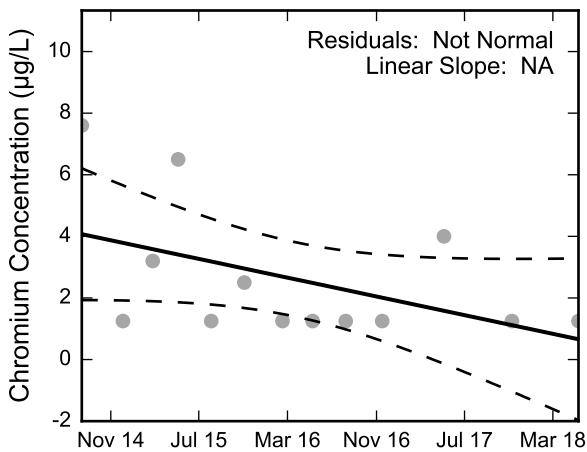
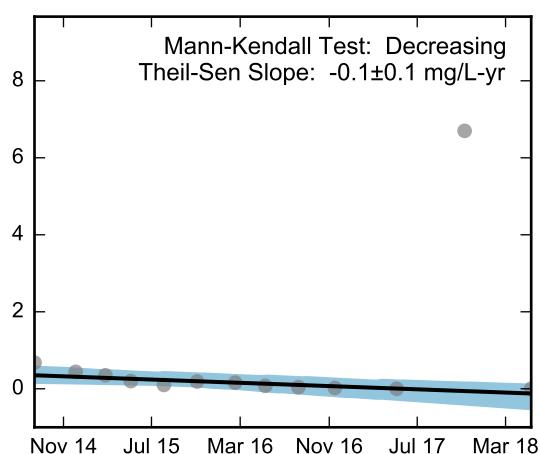
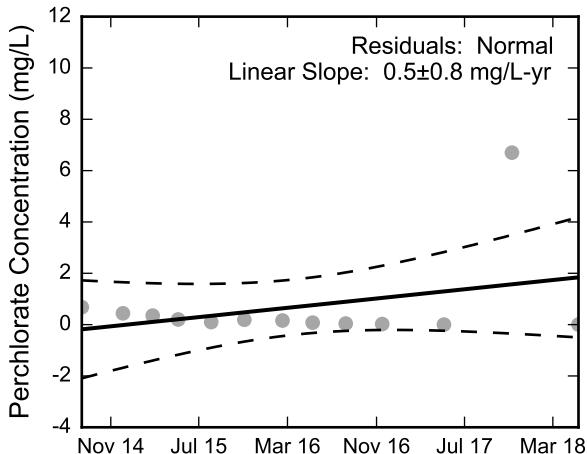
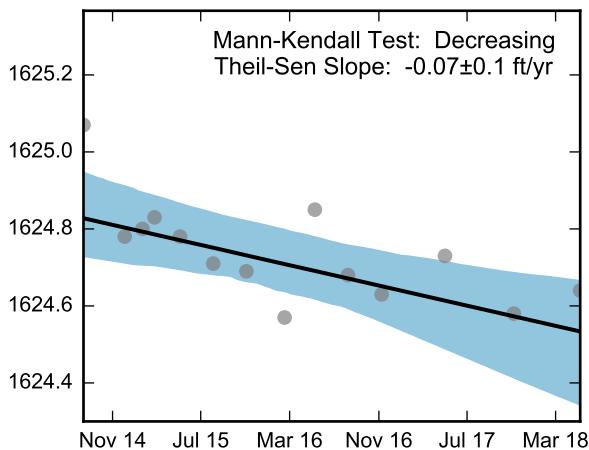
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-131, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-132, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

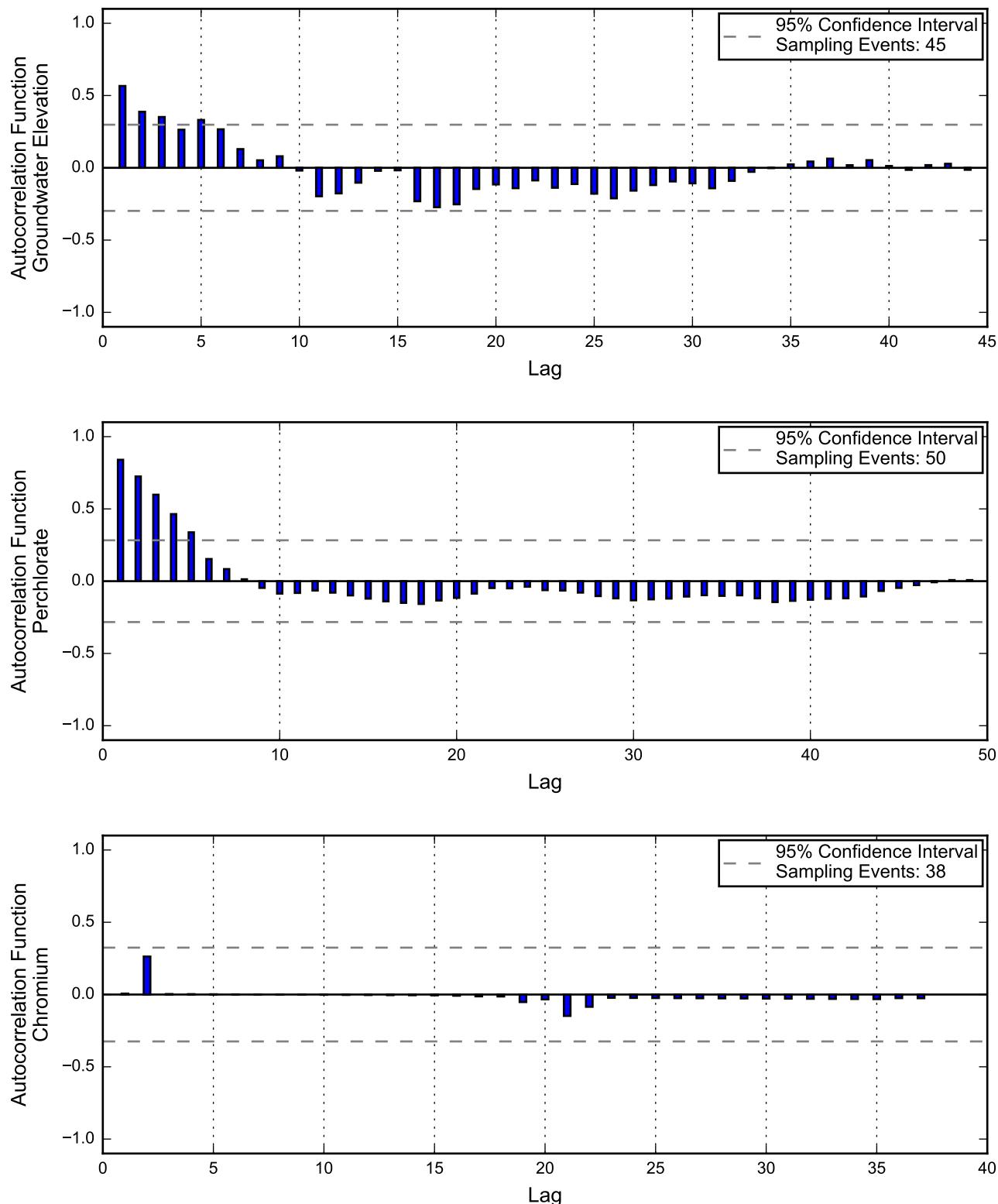
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

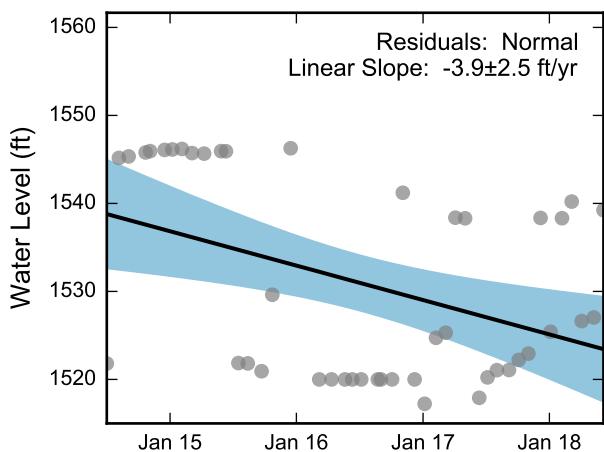
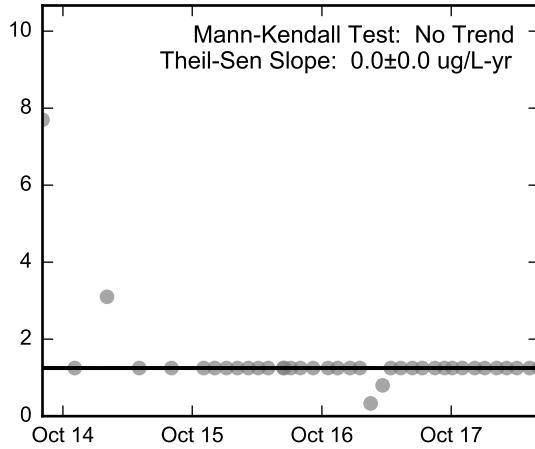
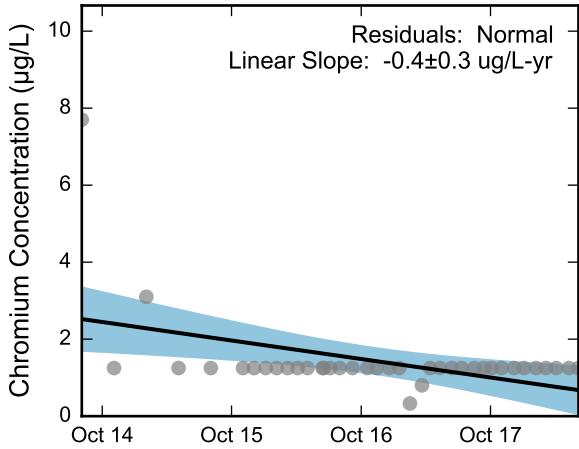
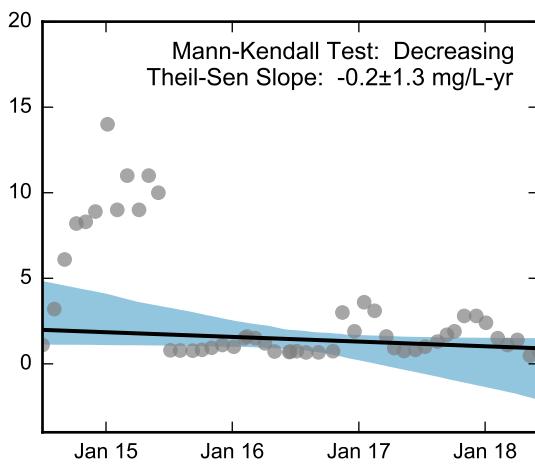
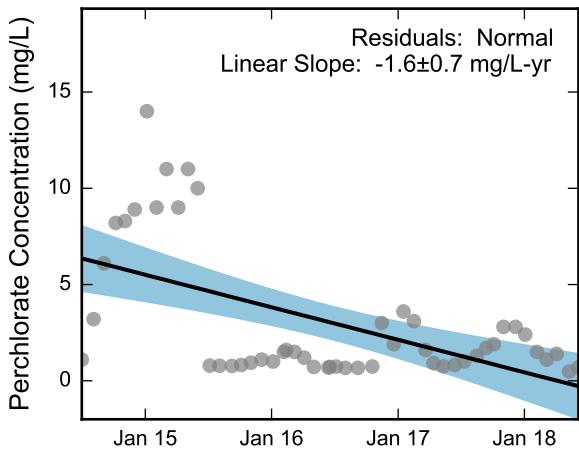
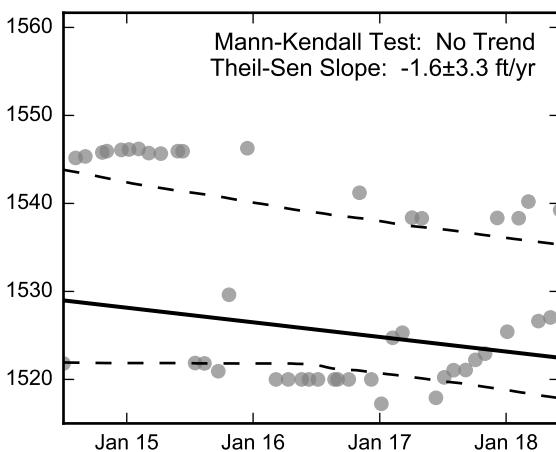


### Statistical Trend Analysis of Well PC-132, 2014 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well PC-133, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

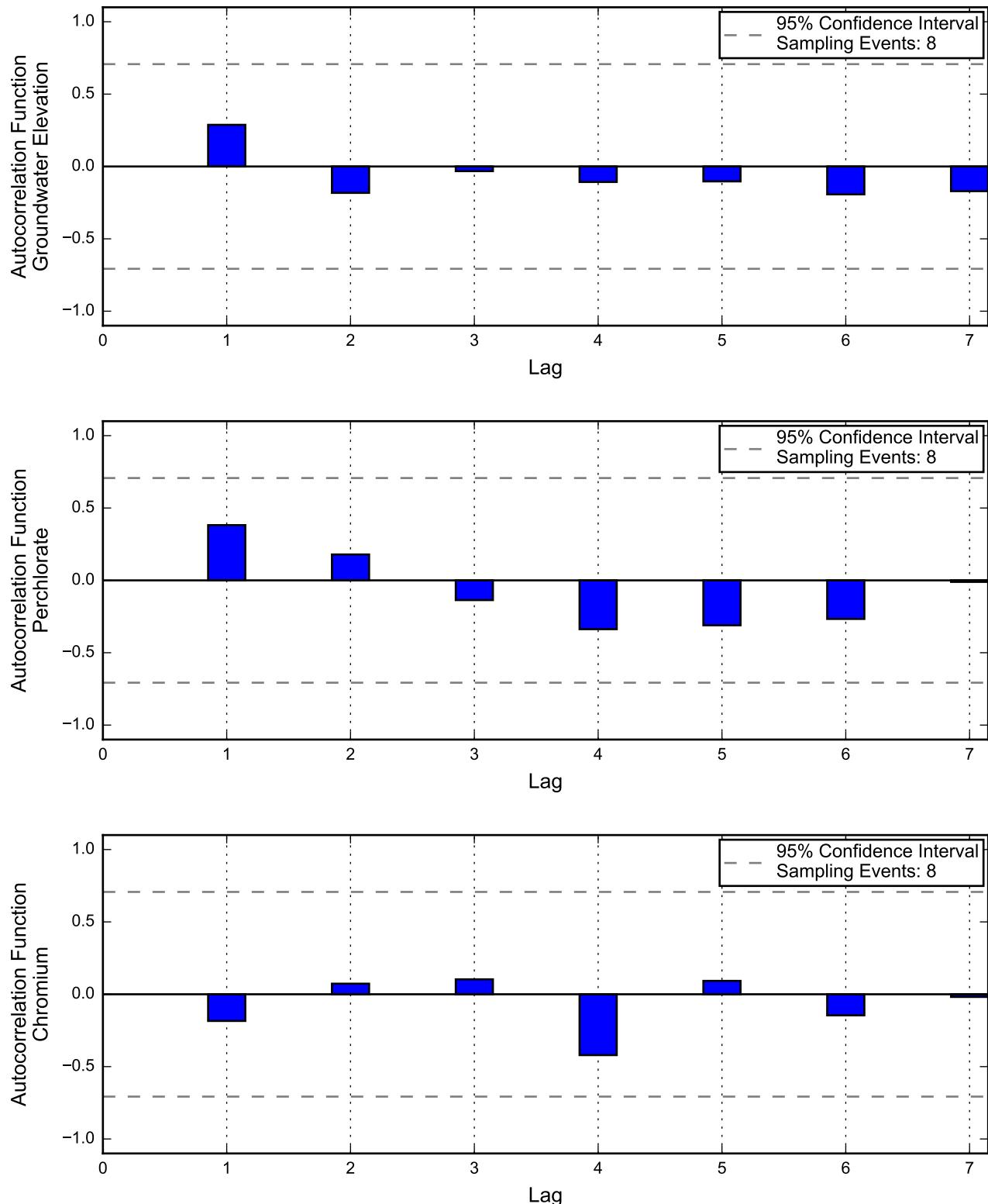
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

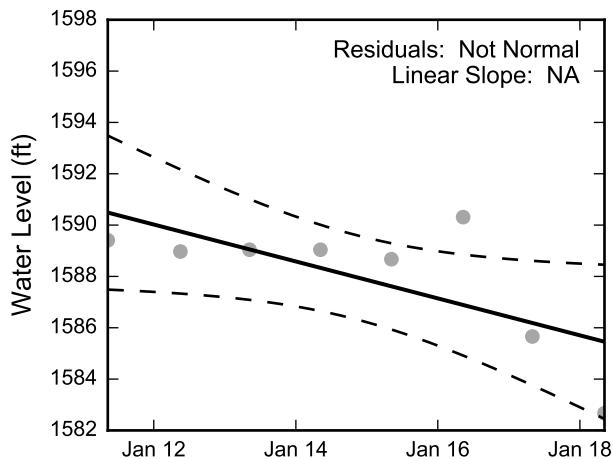
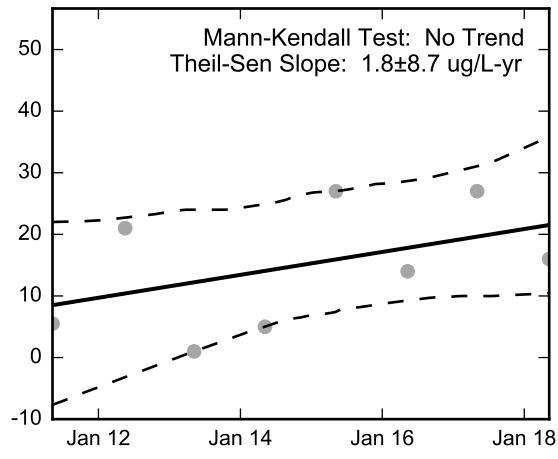
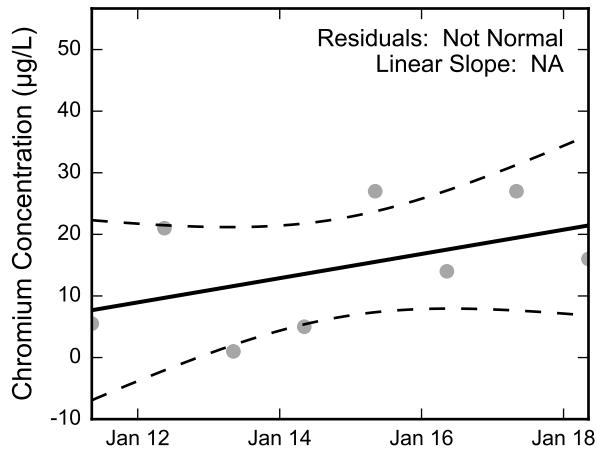
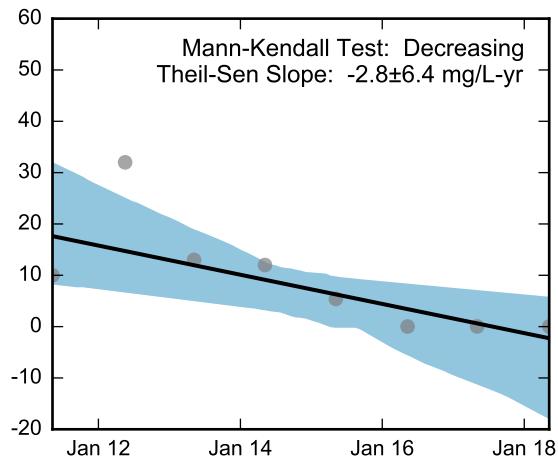
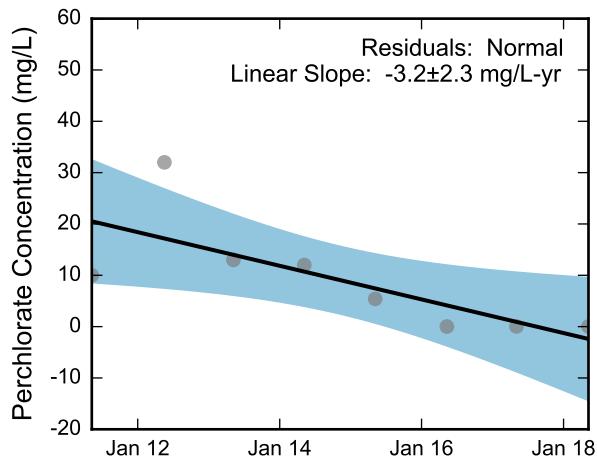
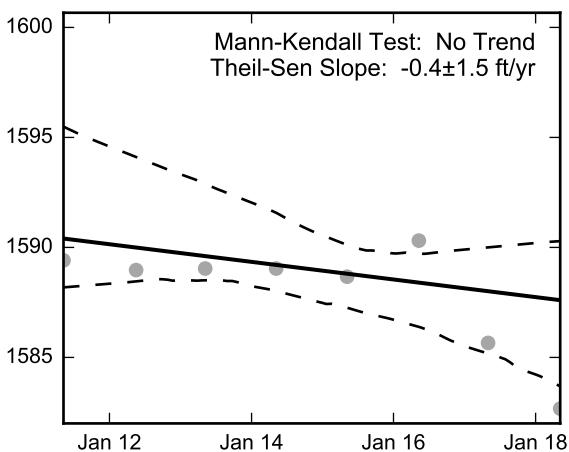
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-133, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-134A, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

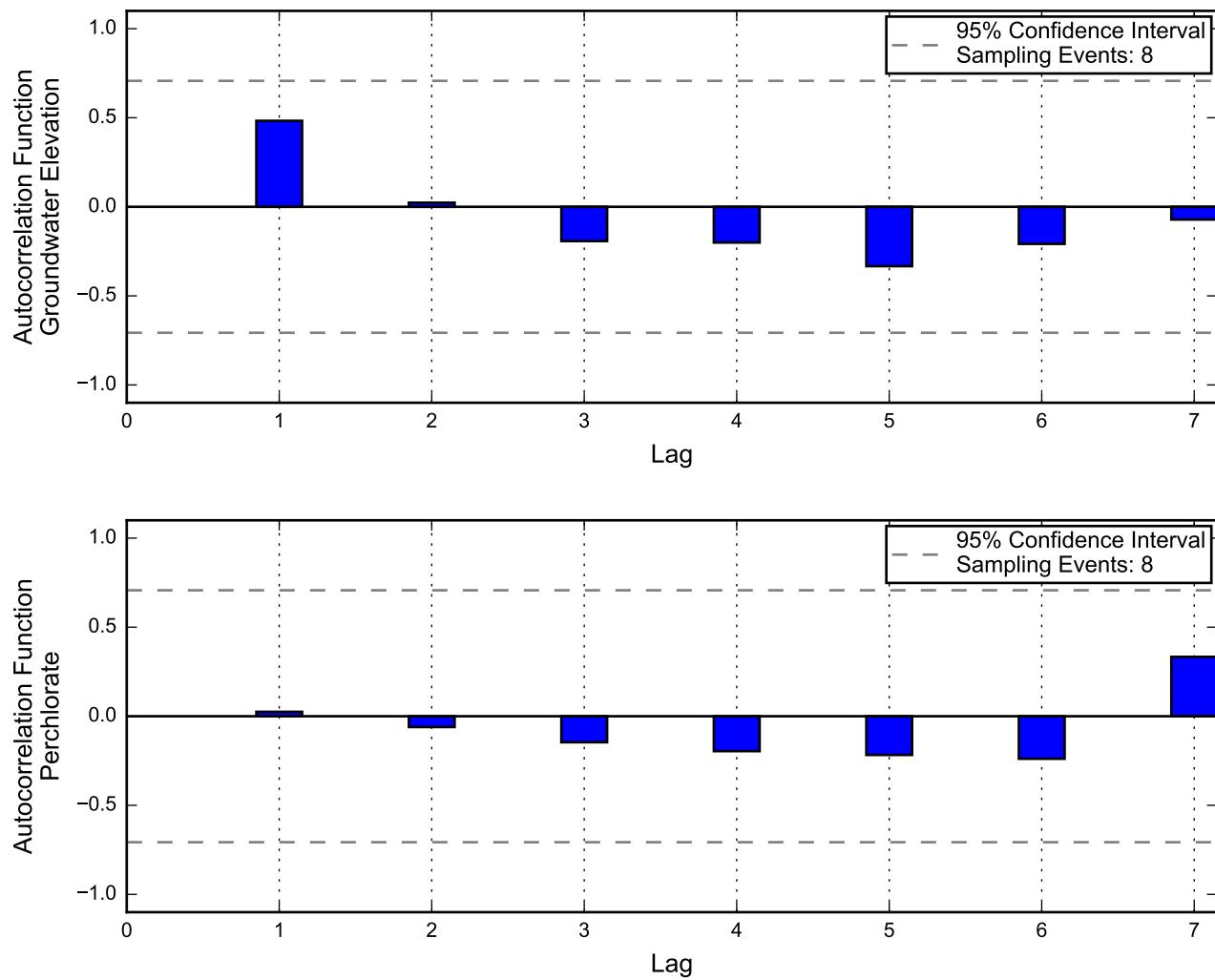
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

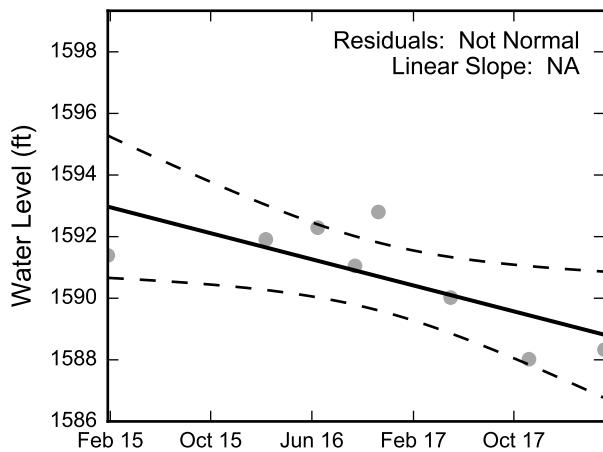
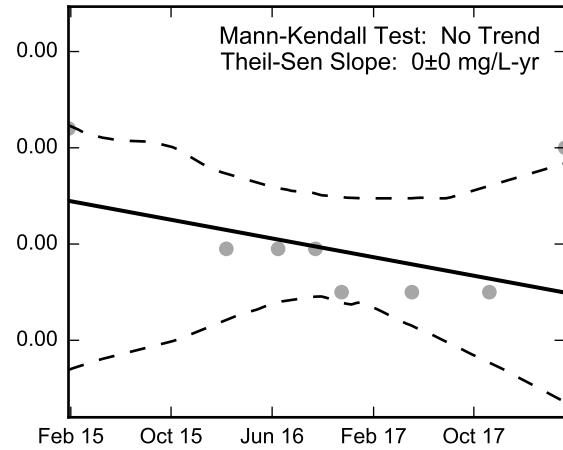
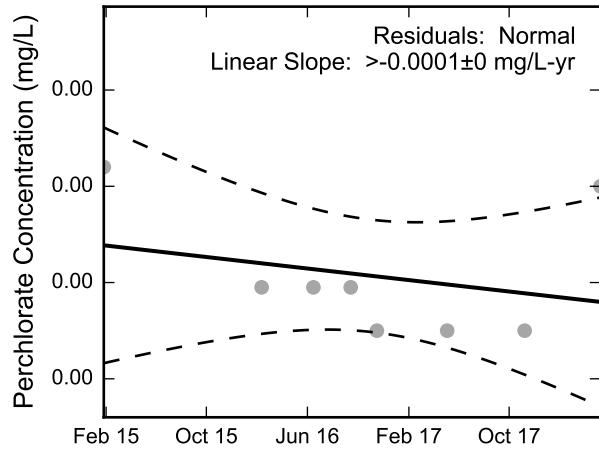
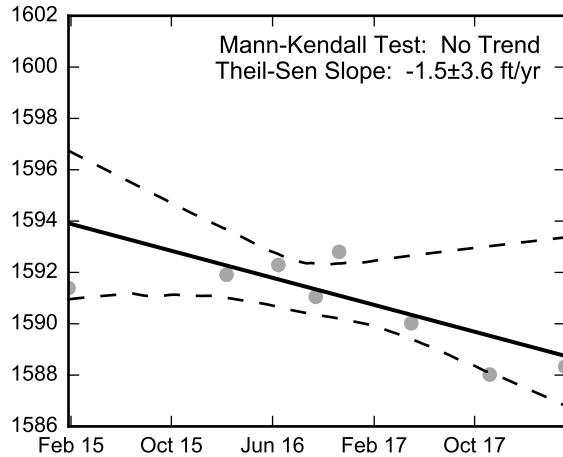

**Statistical Trend Analysis of Well PC-134A, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well PC-134D, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

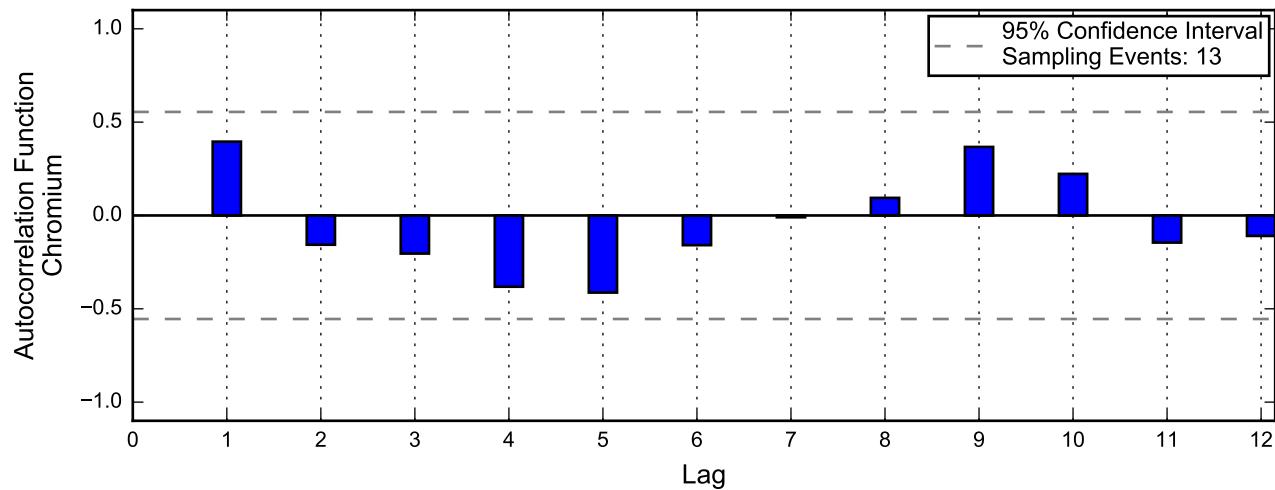
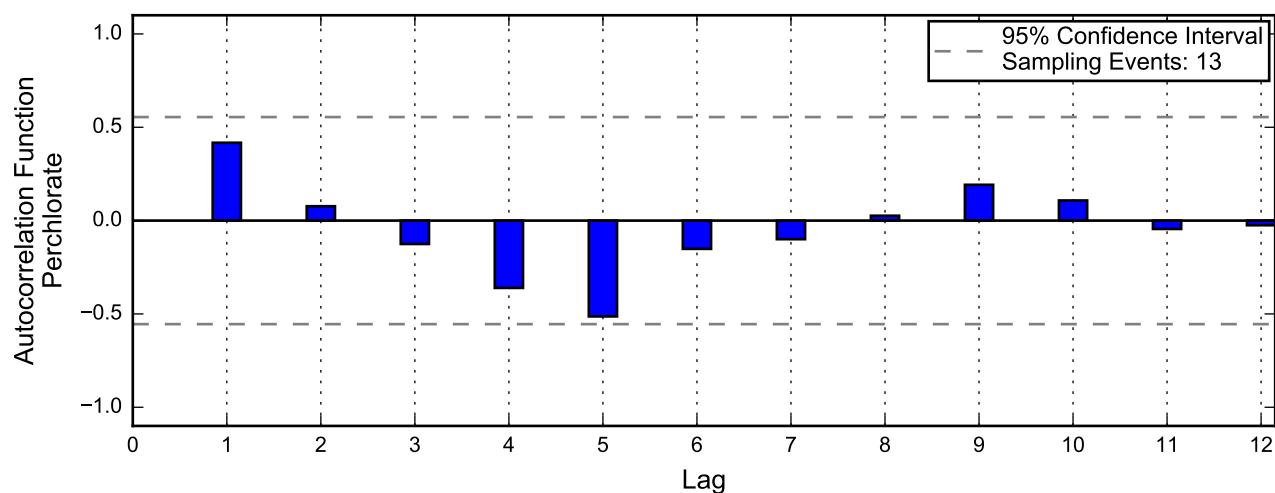
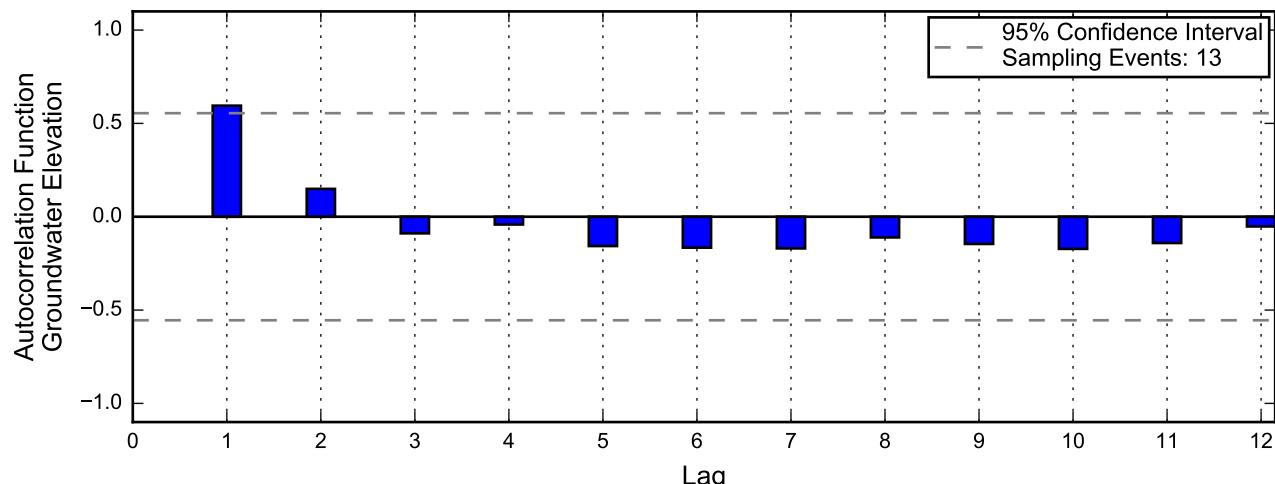
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

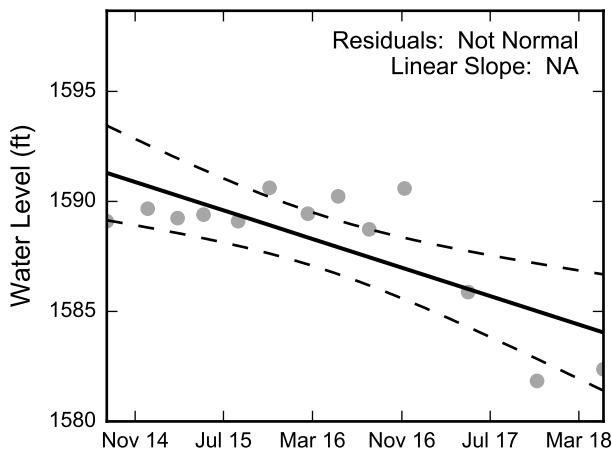
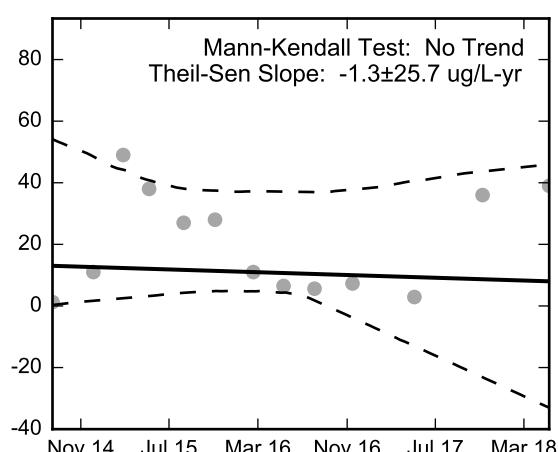
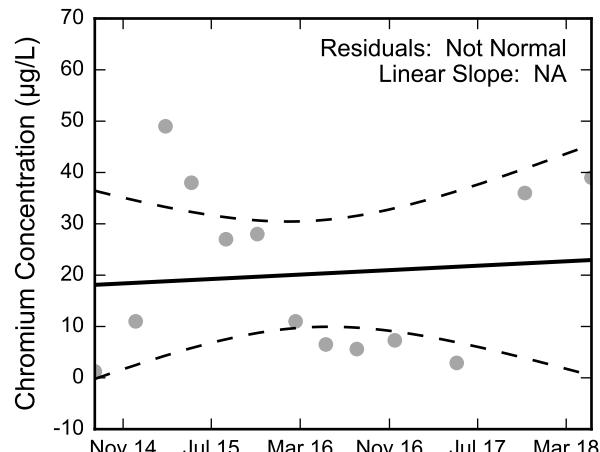
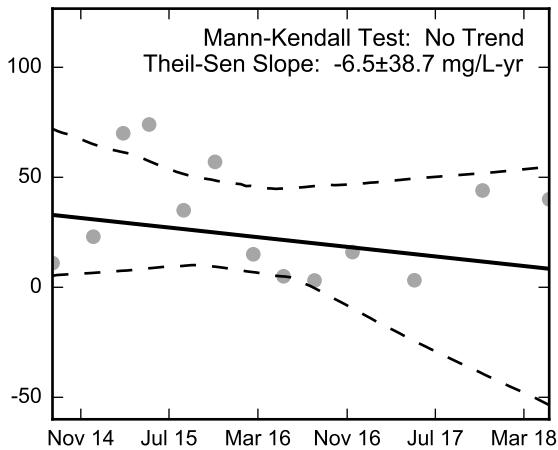
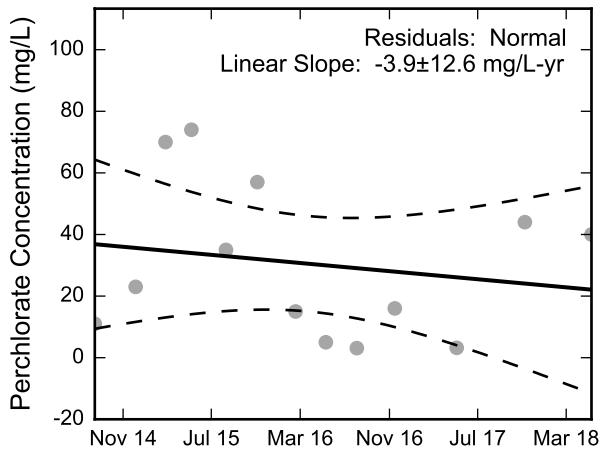
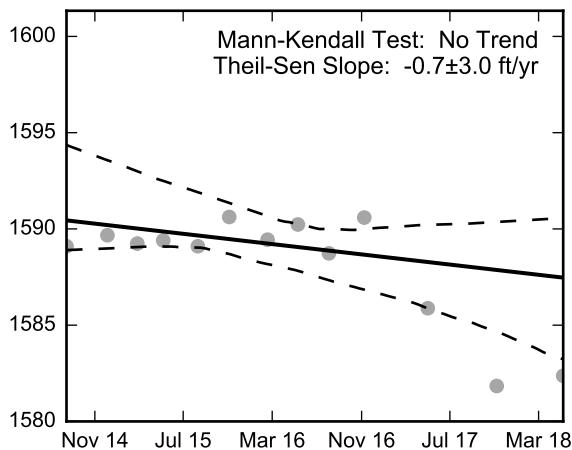
Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well PC-134D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-135A, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

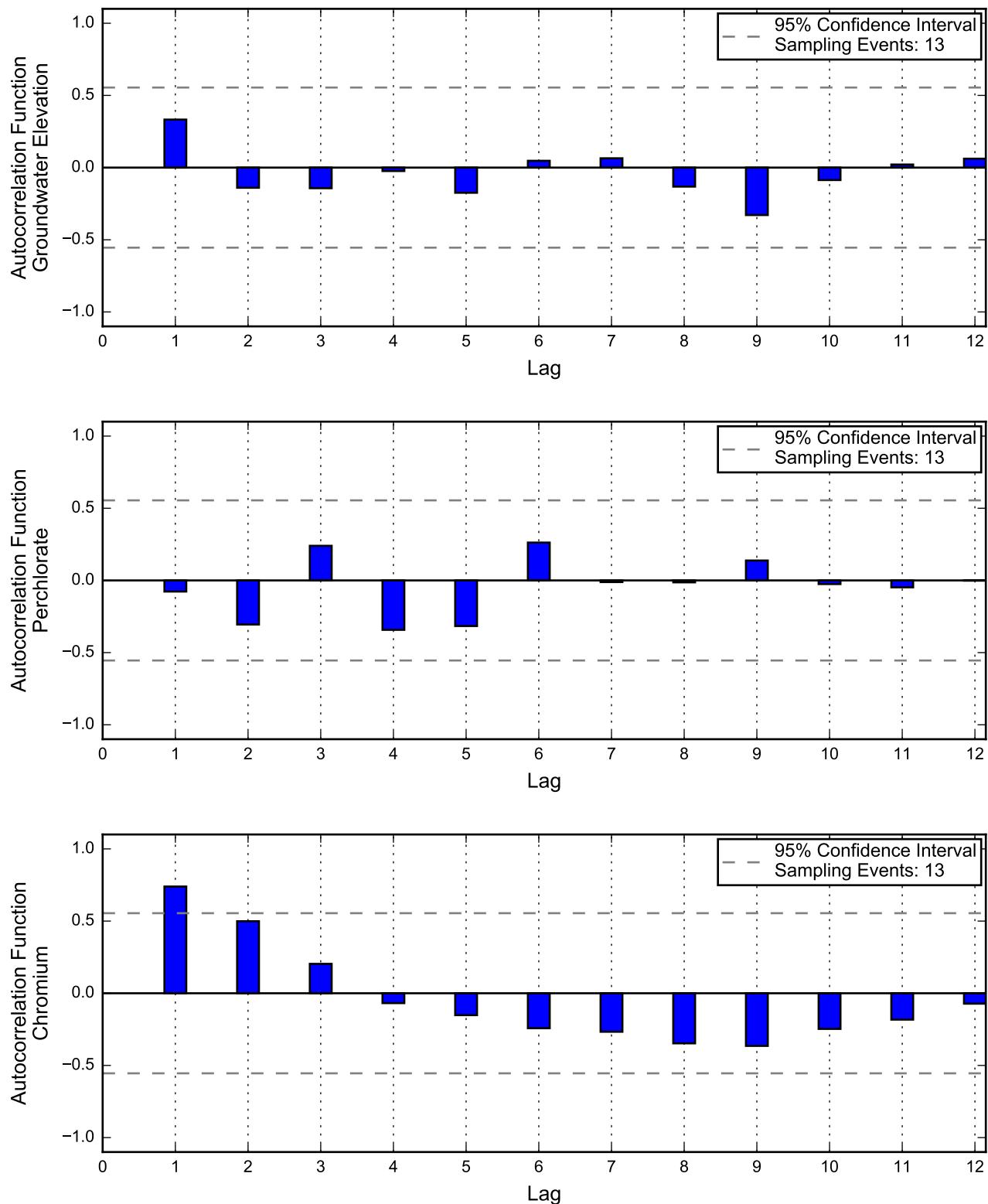
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

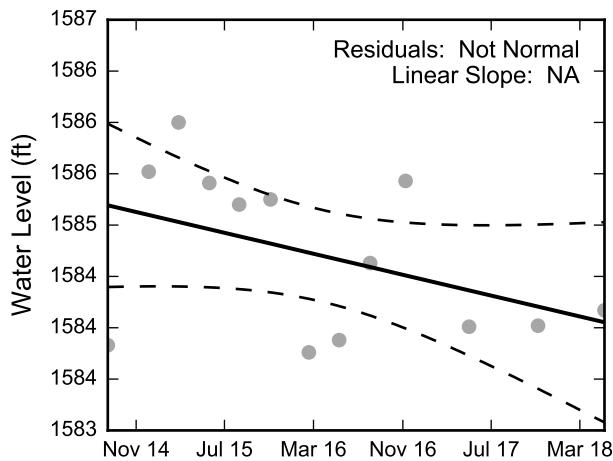
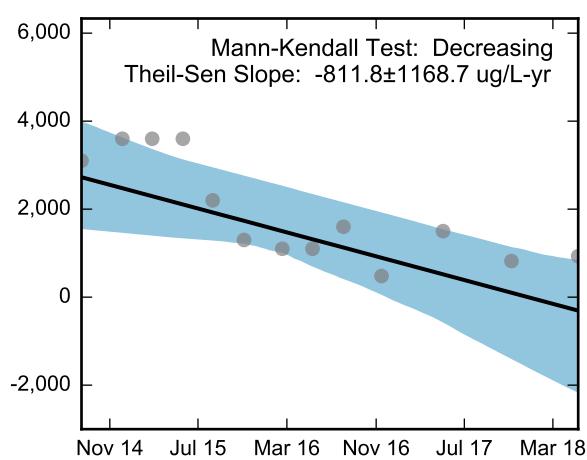
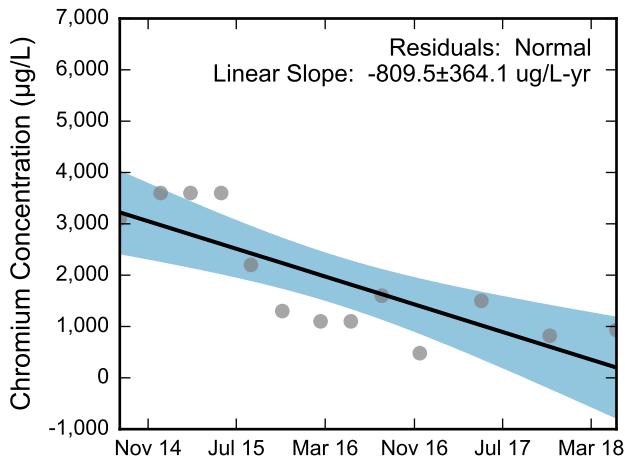
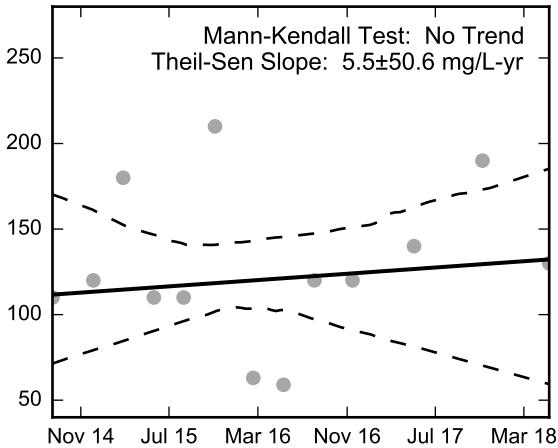
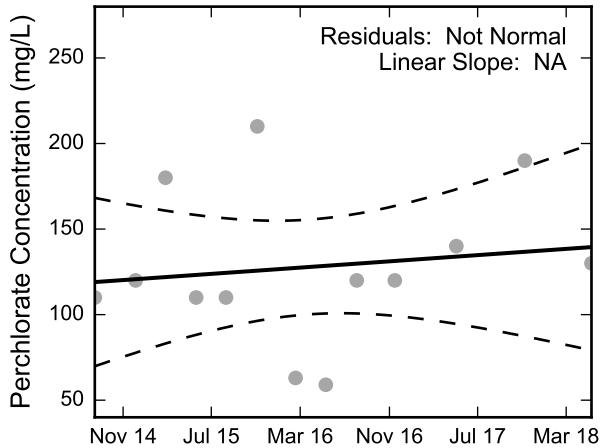
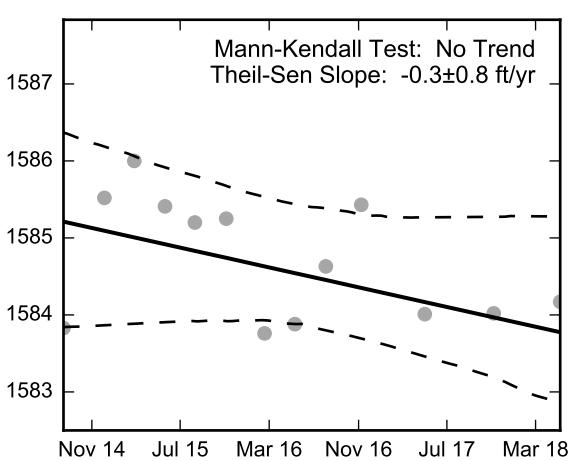
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-135A, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-136, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

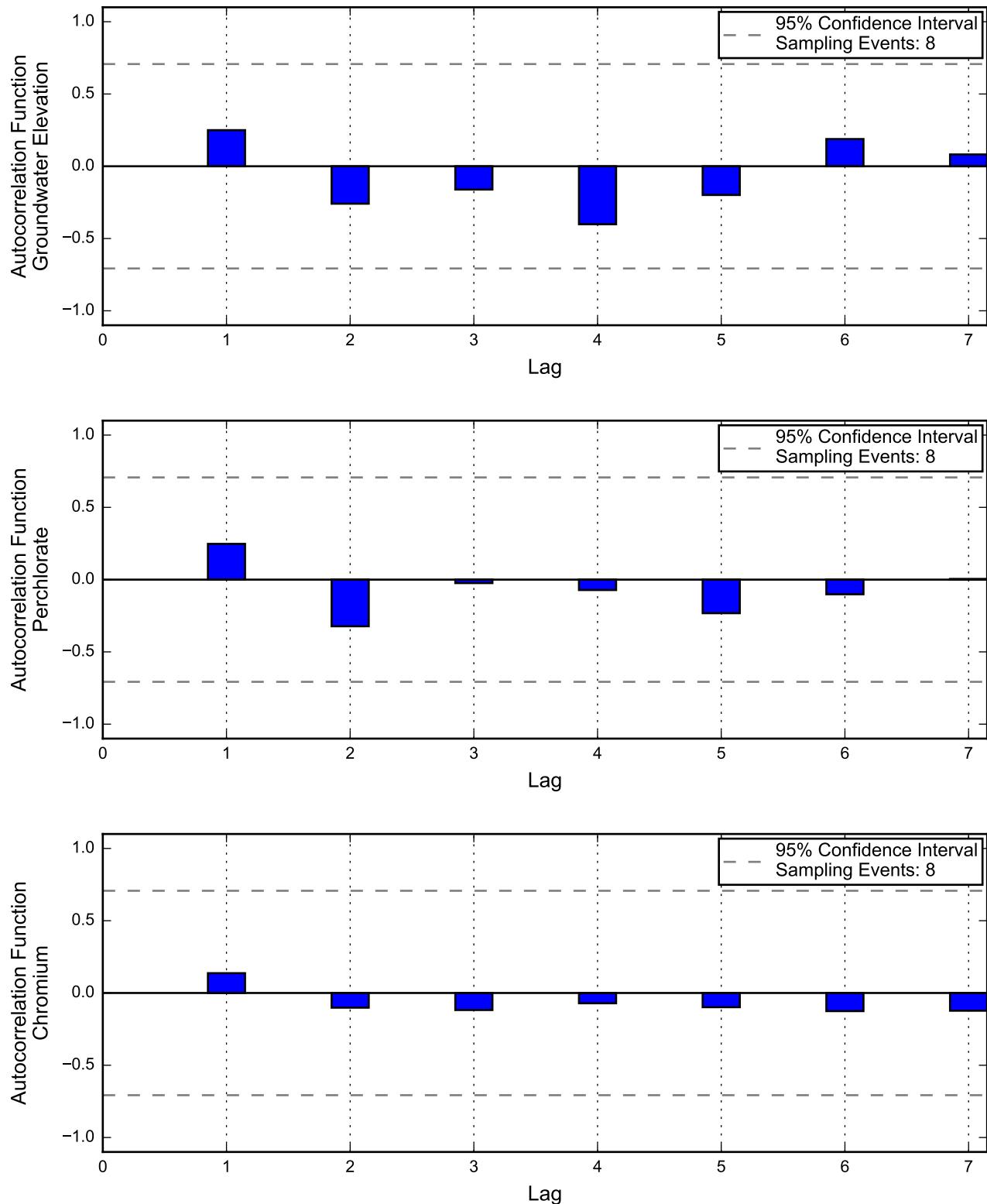
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

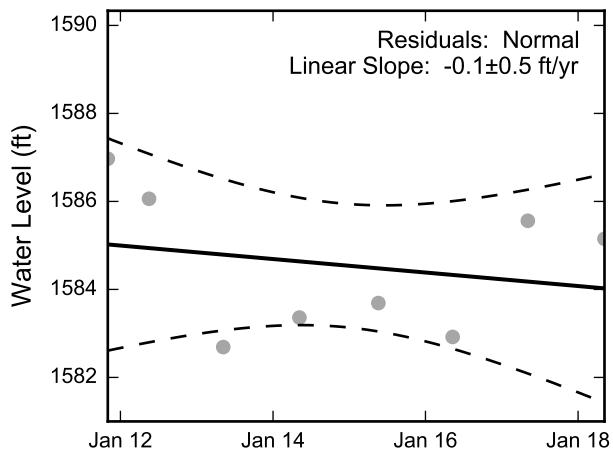
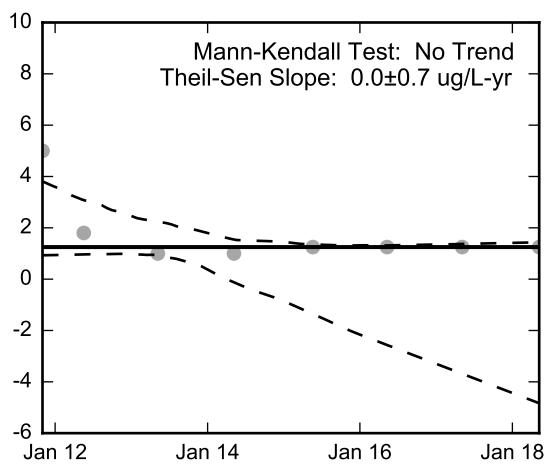
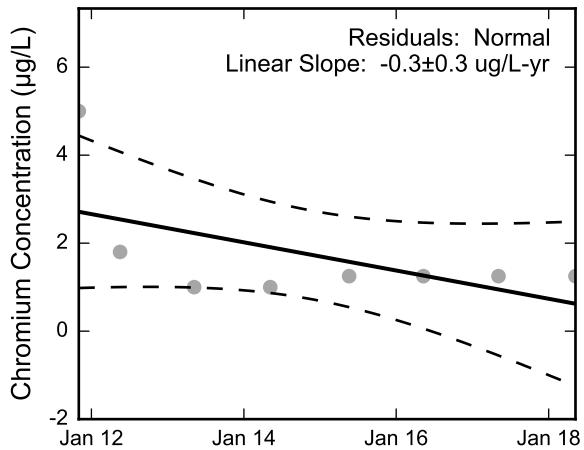
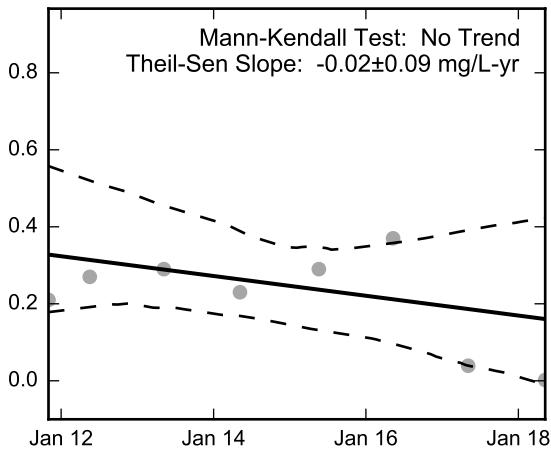
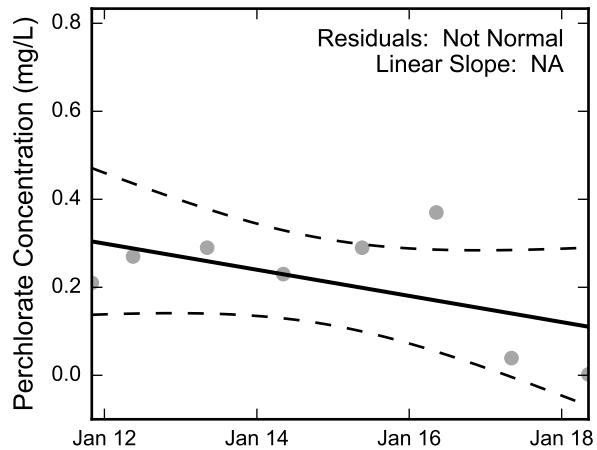
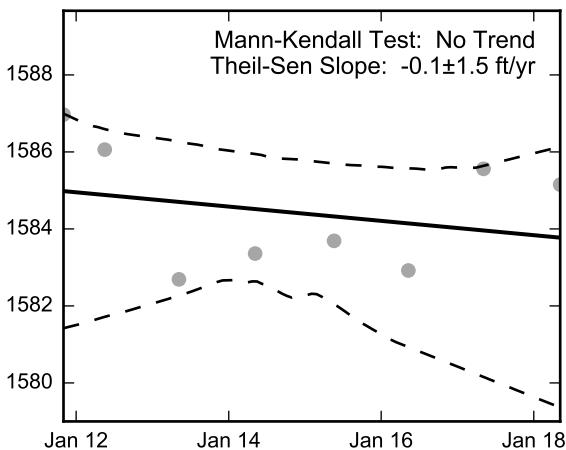
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-136, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-137, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

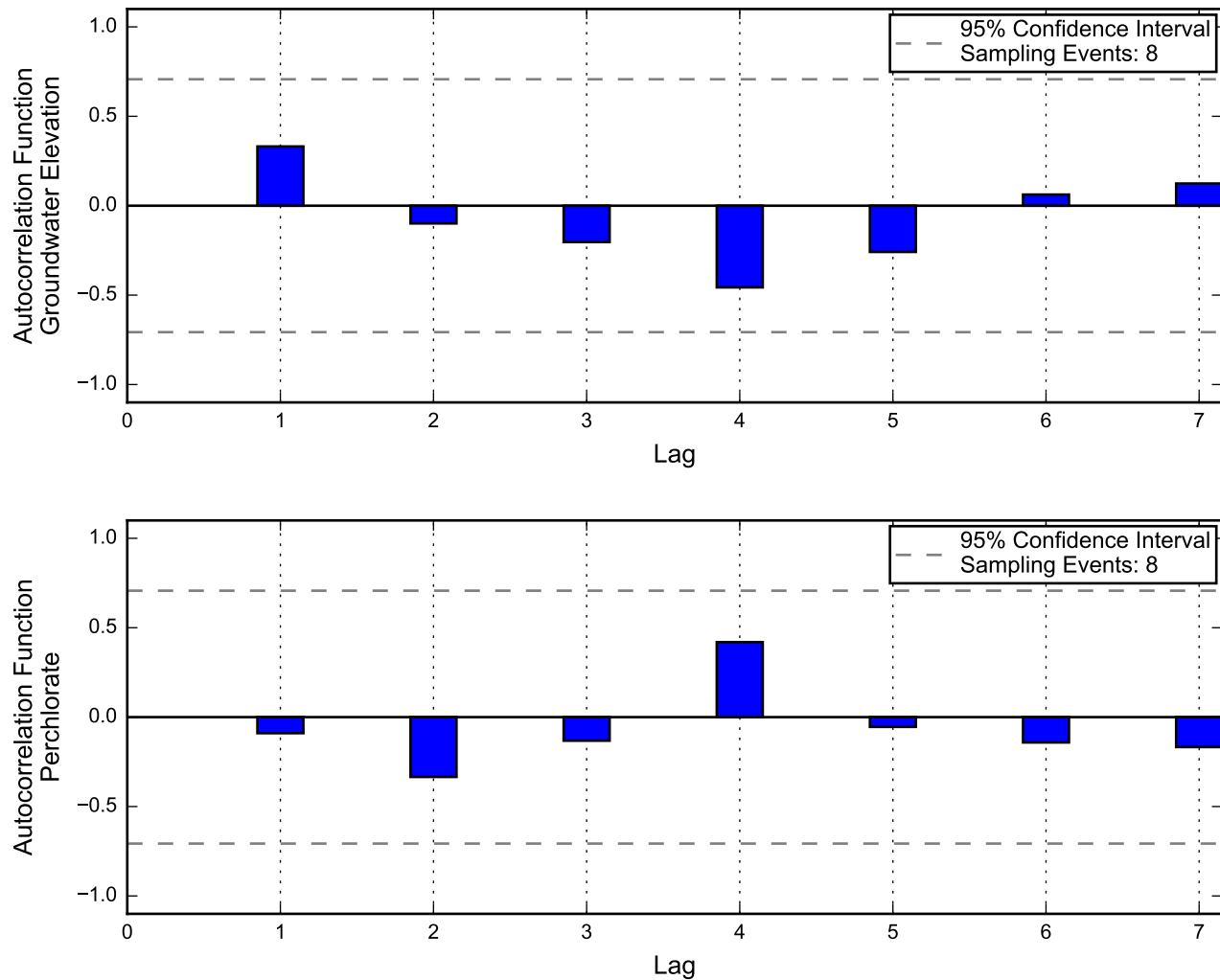
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-137, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

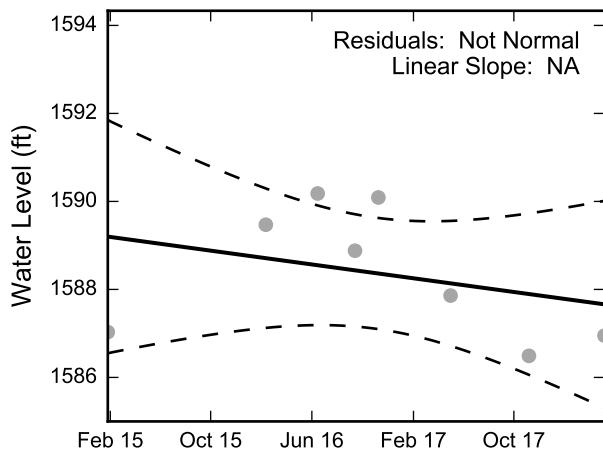


Not enough data for autocorrelation of chromium.

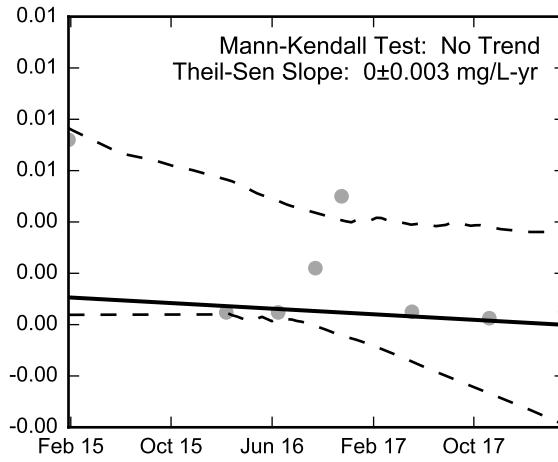
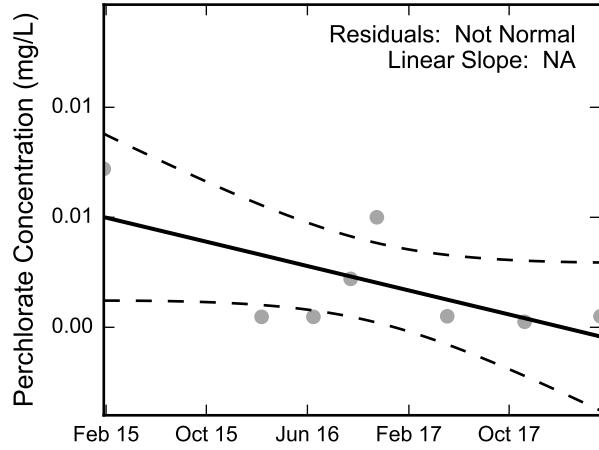
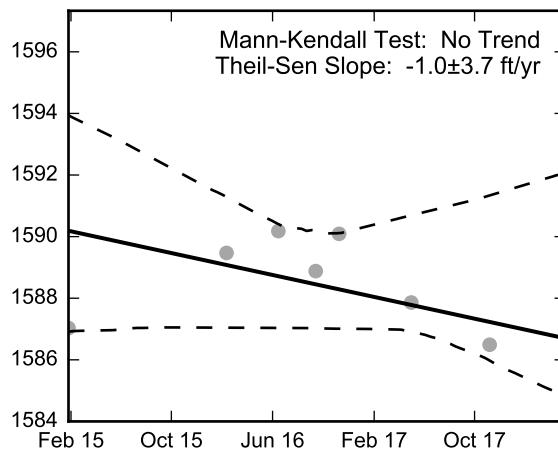


**Autocorrelation at Well PC-137D, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

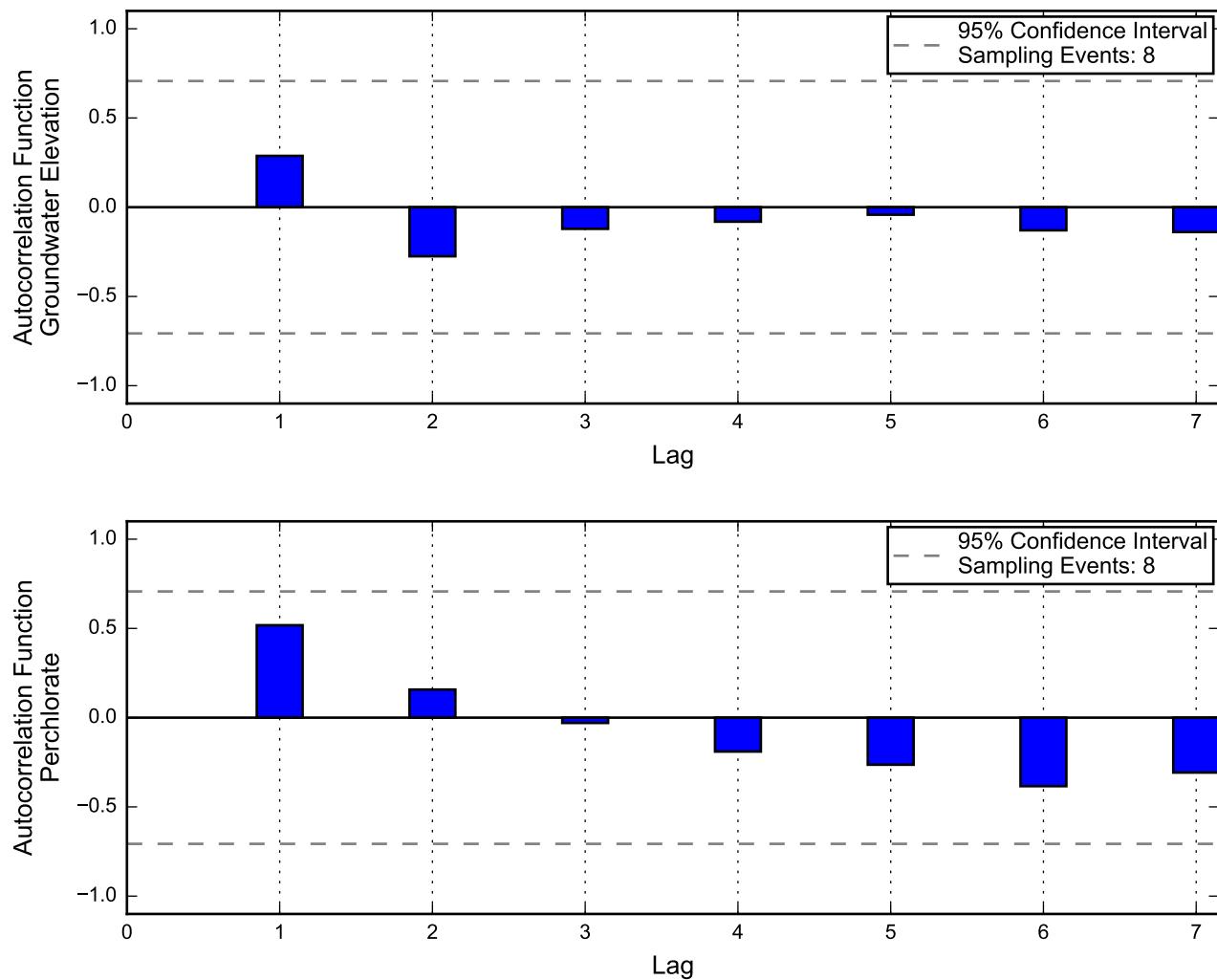


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-137D, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

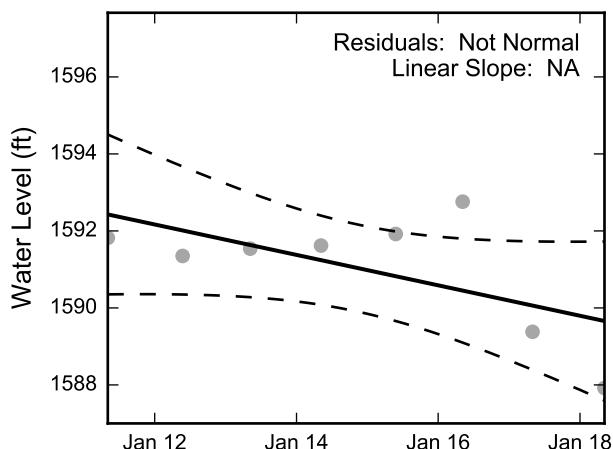


Not enough data for autocorrelation of chromium.

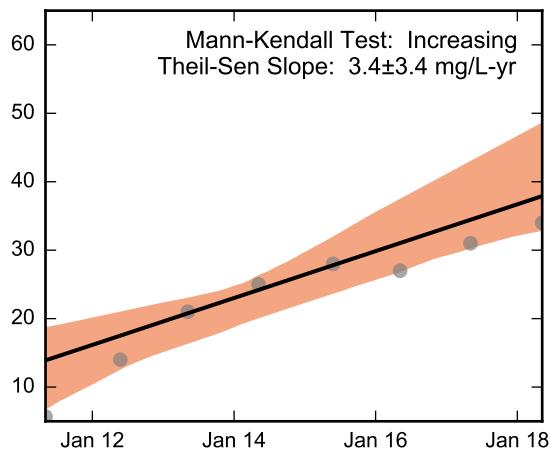
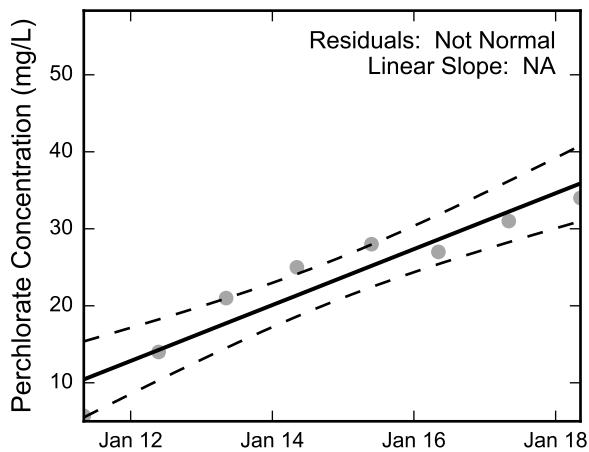
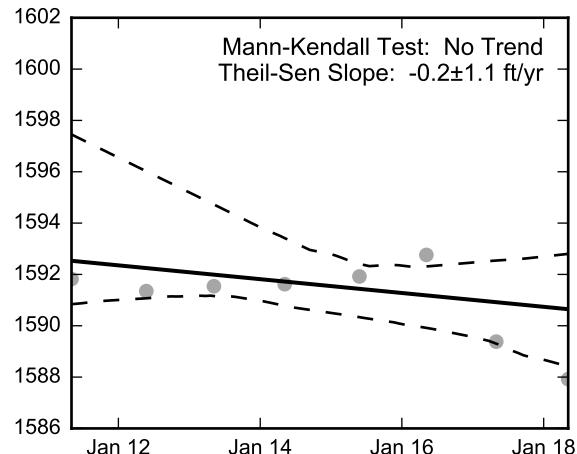


**Autocorrelation at Well PC-142, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

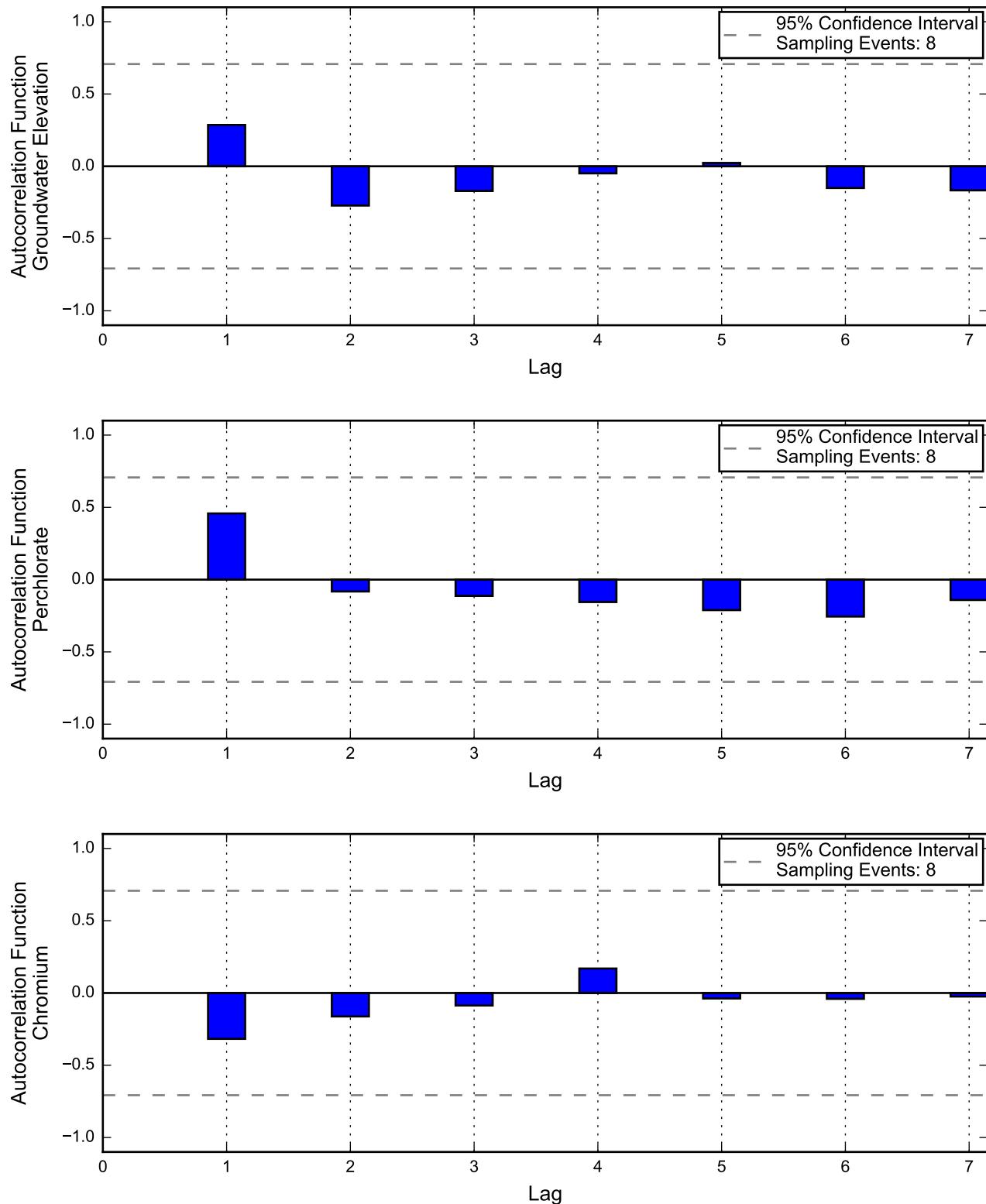


Not Enough Chromium Data for Linear Regression.

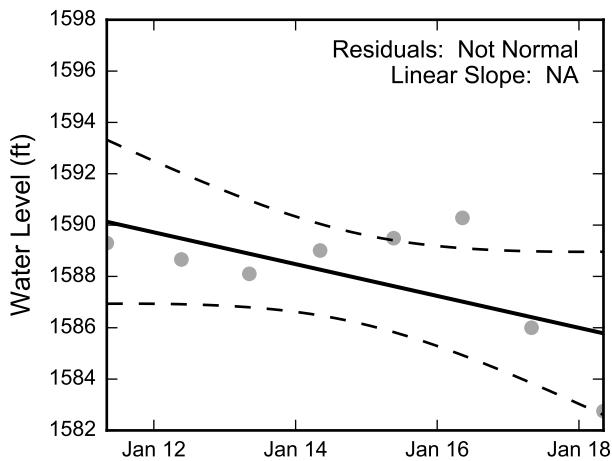
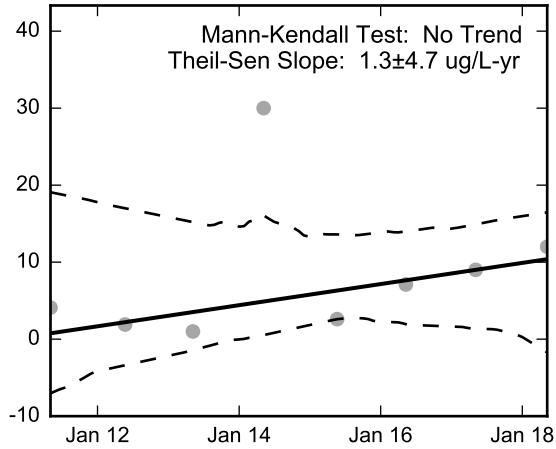
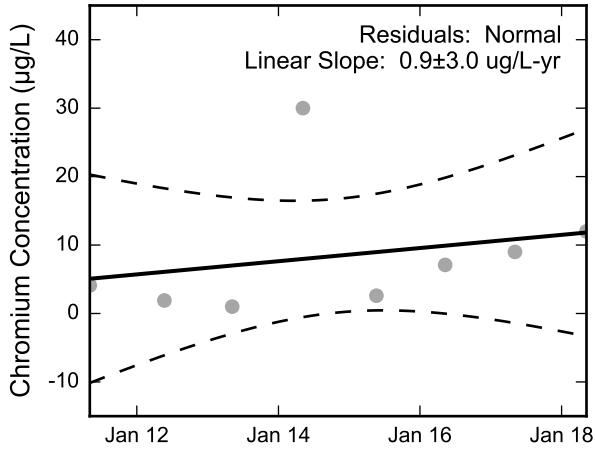
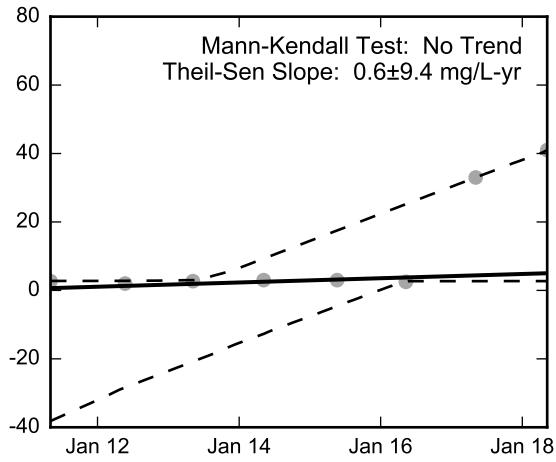
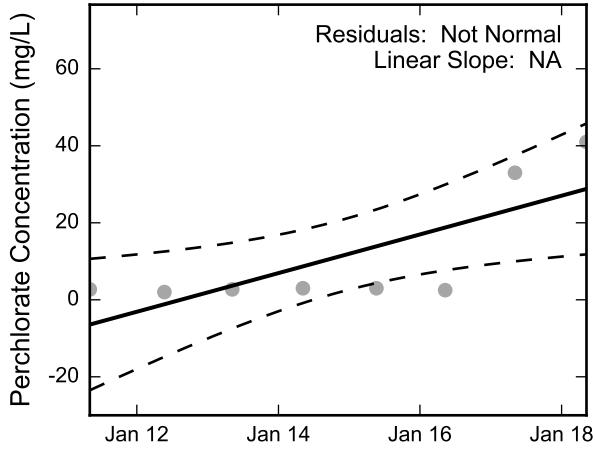
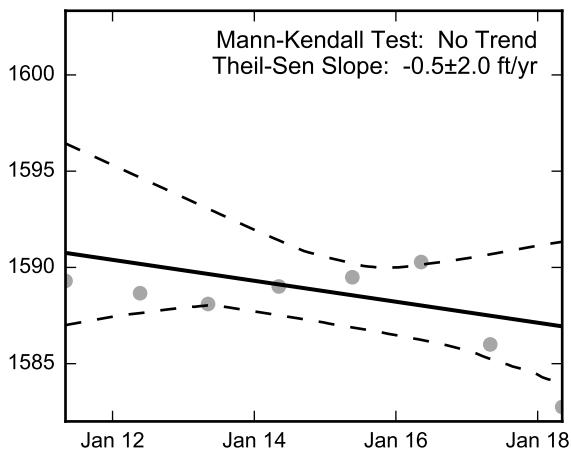
Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-142, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-143, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

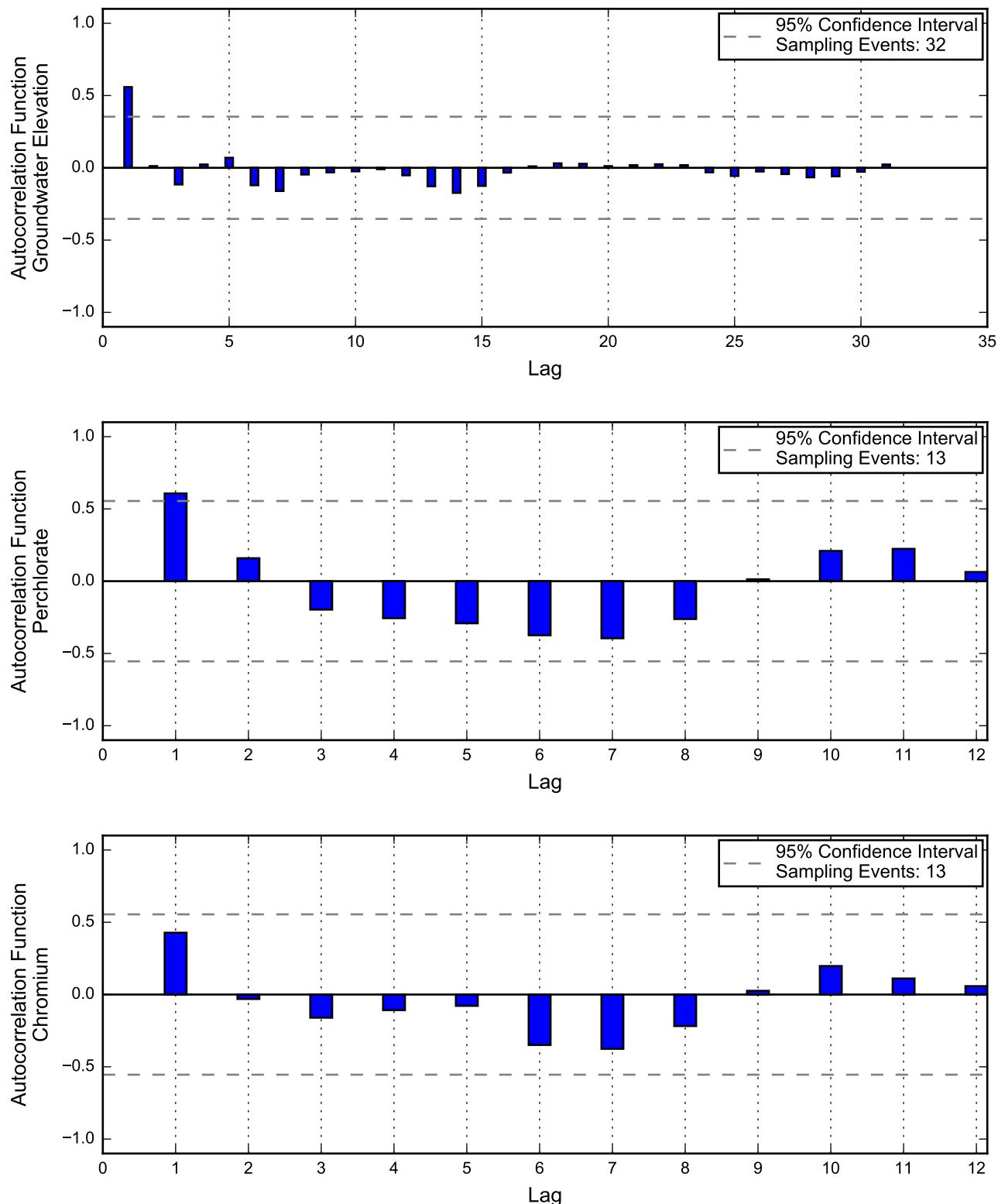
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

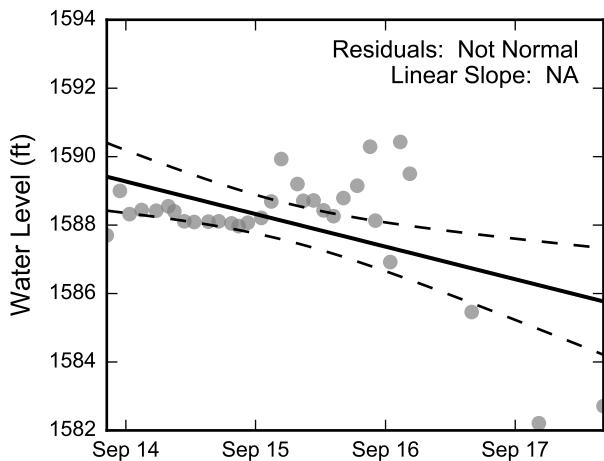
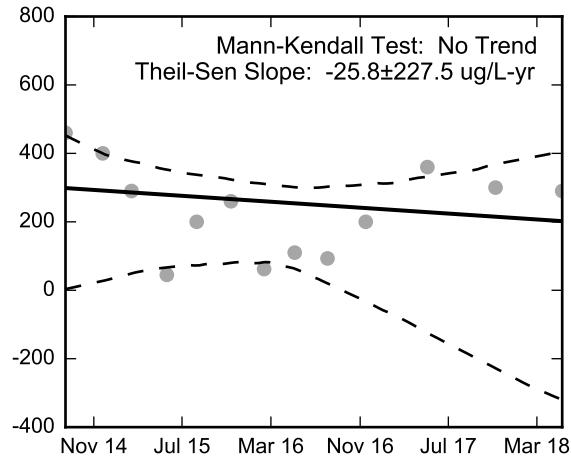
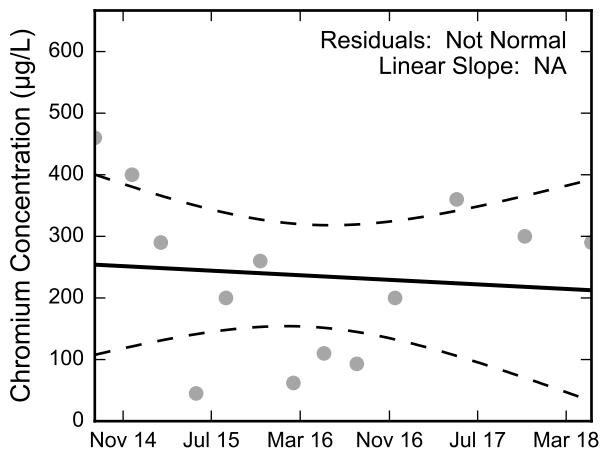
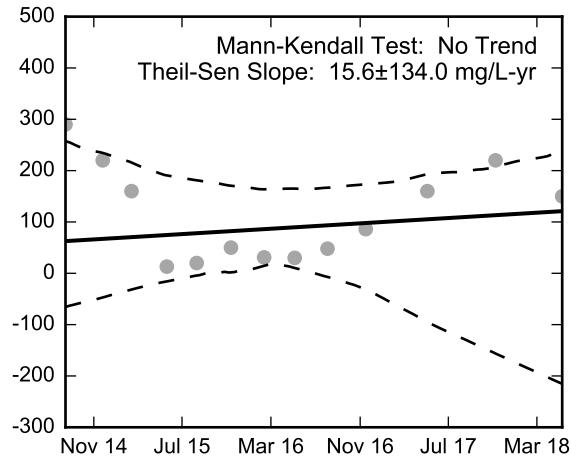
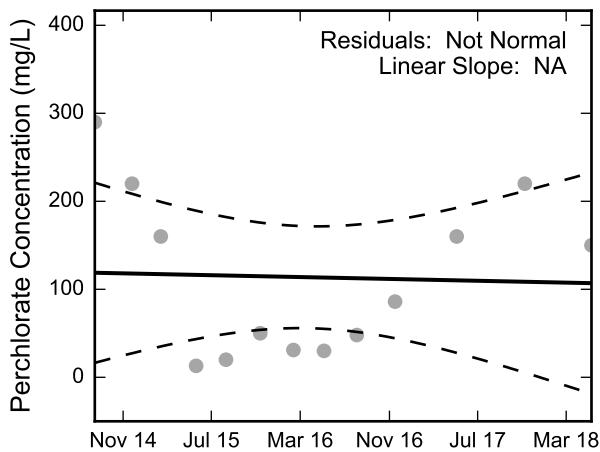
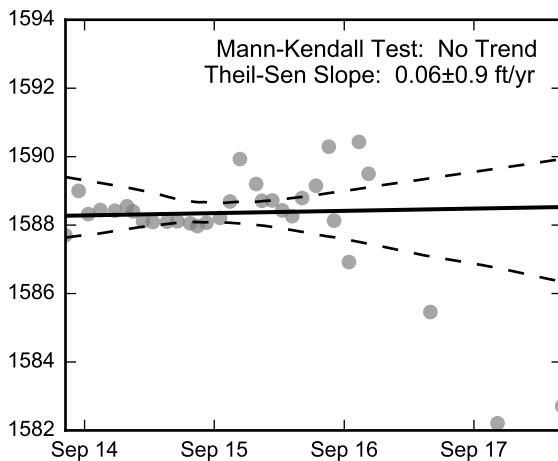
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well PC-143, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well PC-144, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

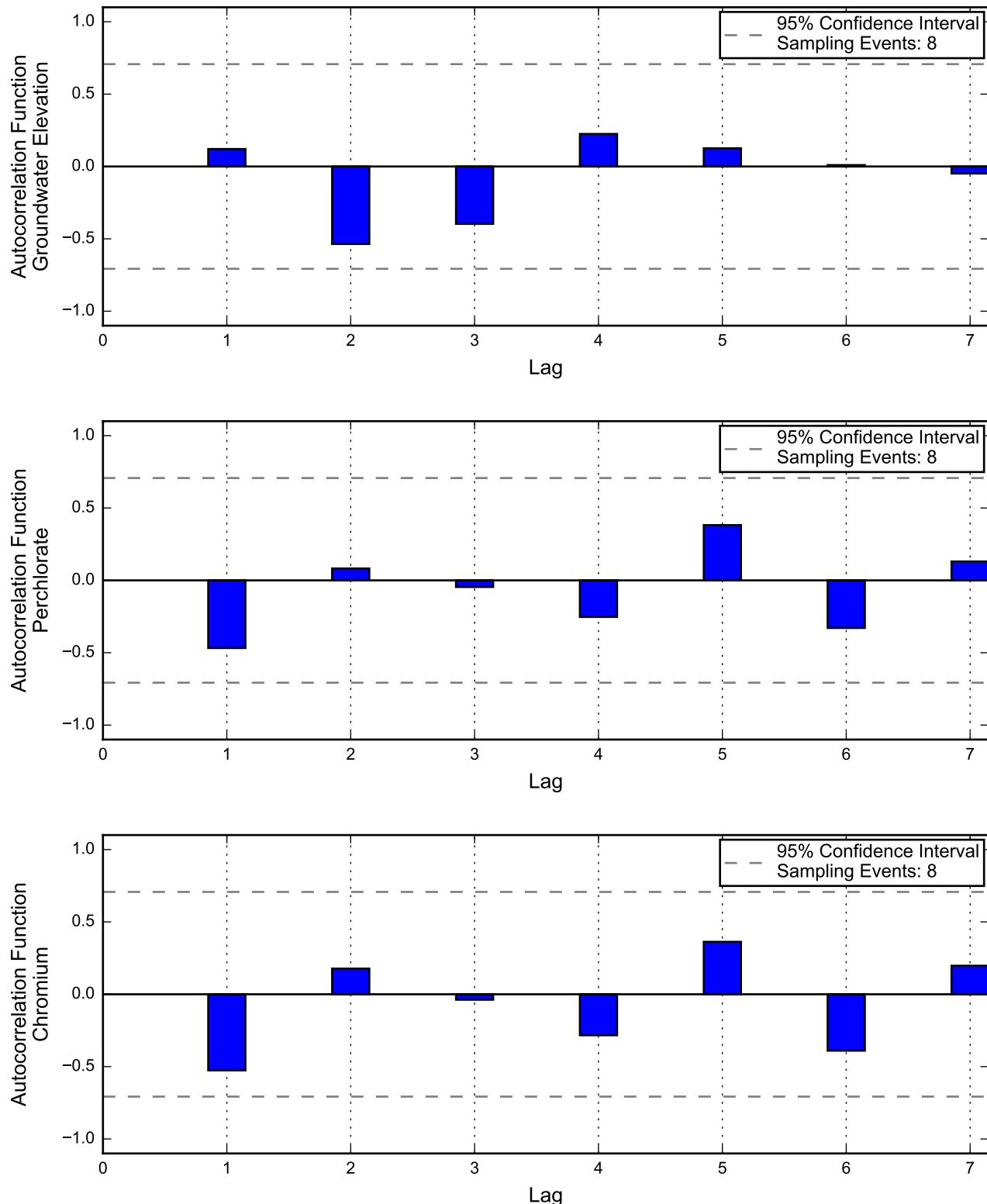
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

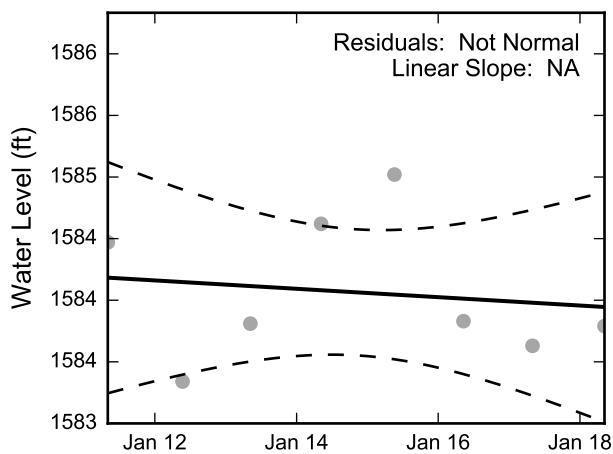
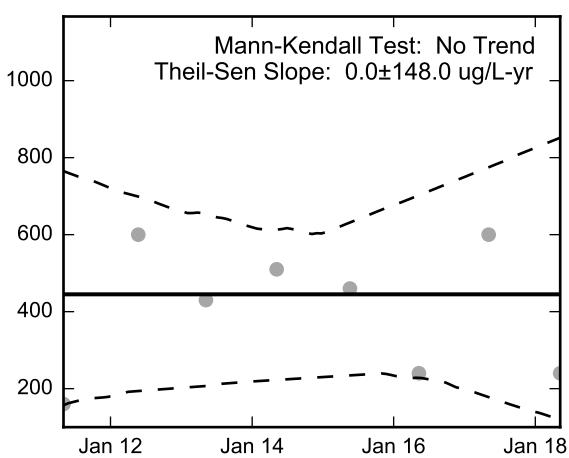
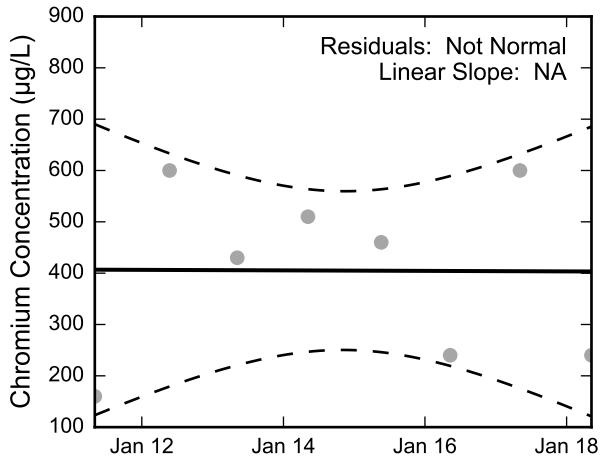
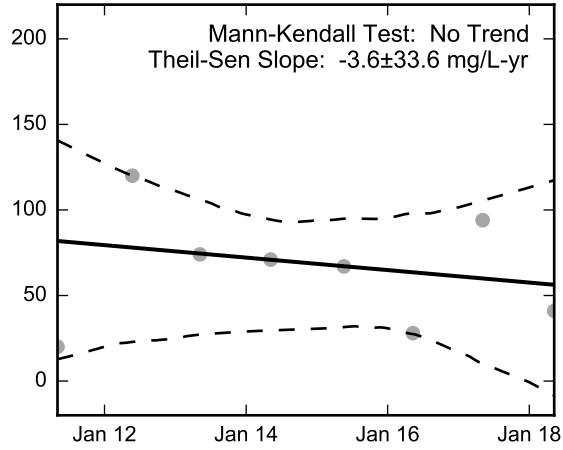
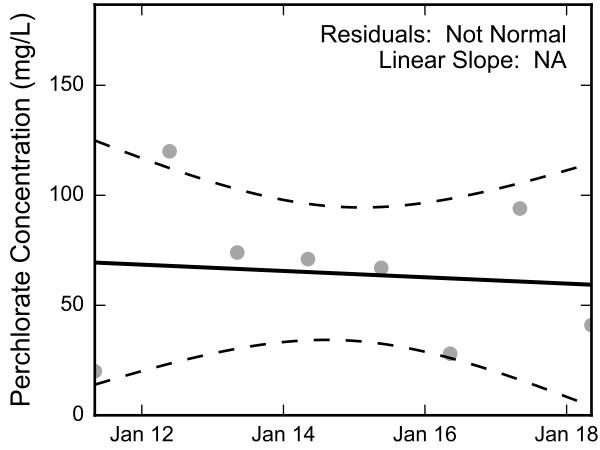
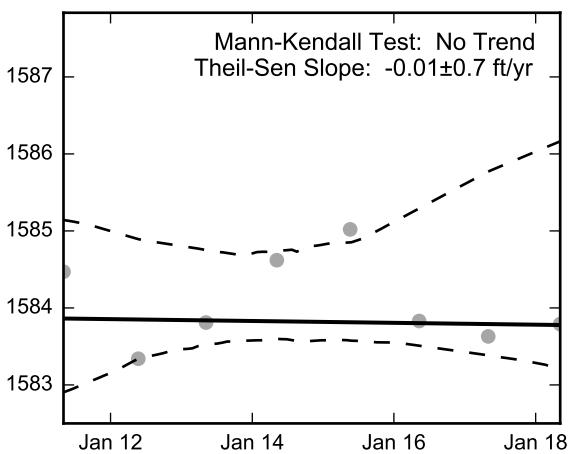
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-144, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-145, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

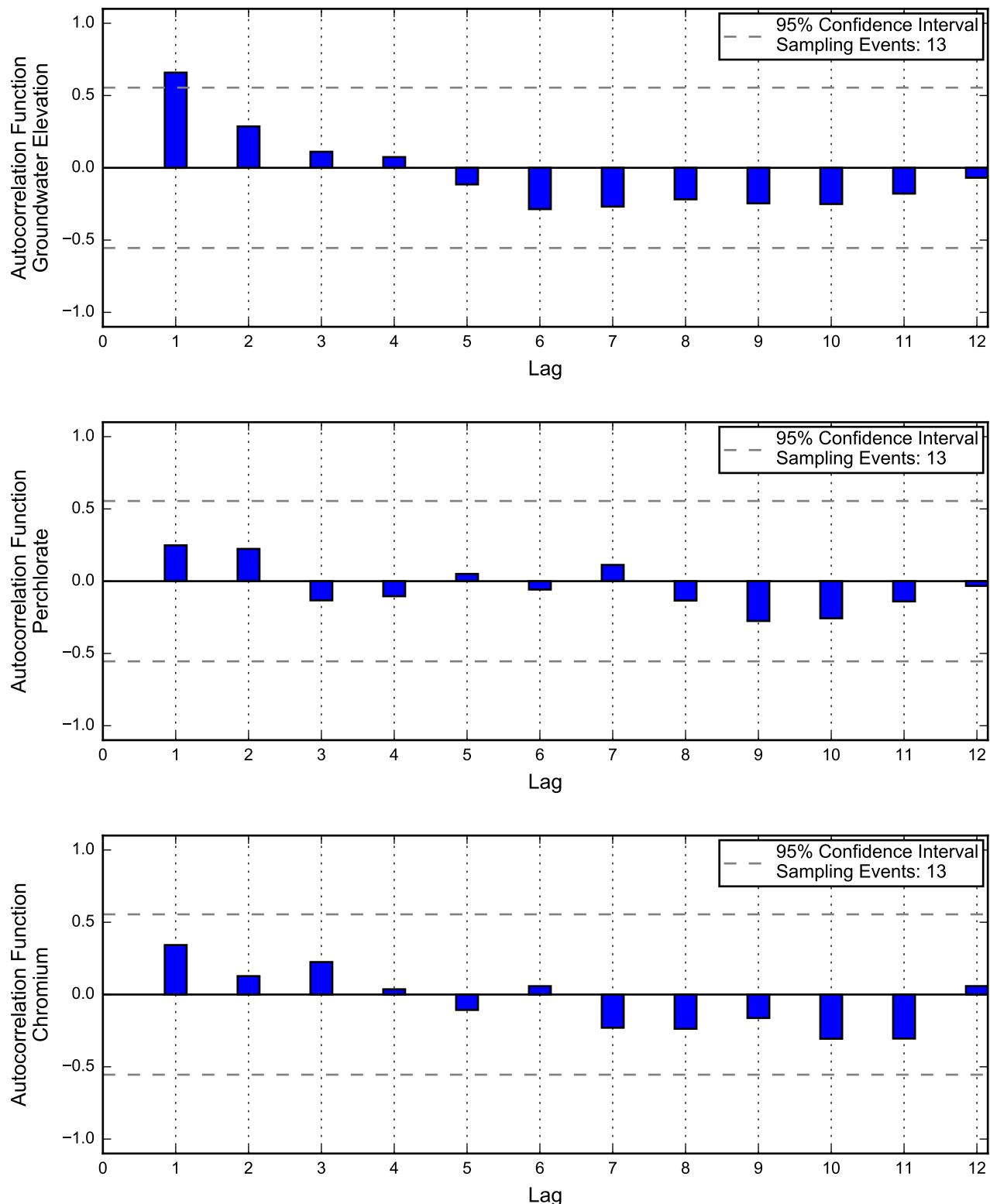
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

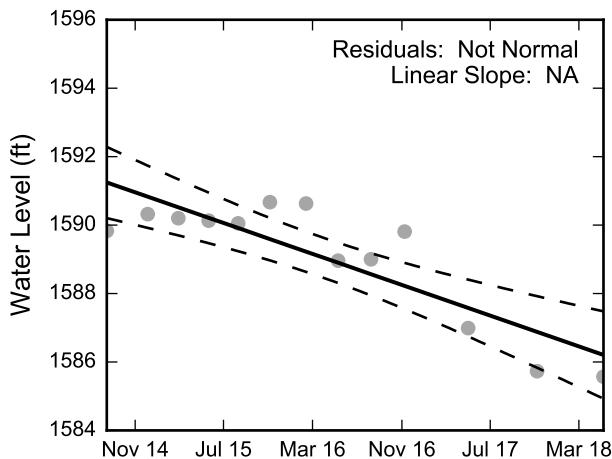
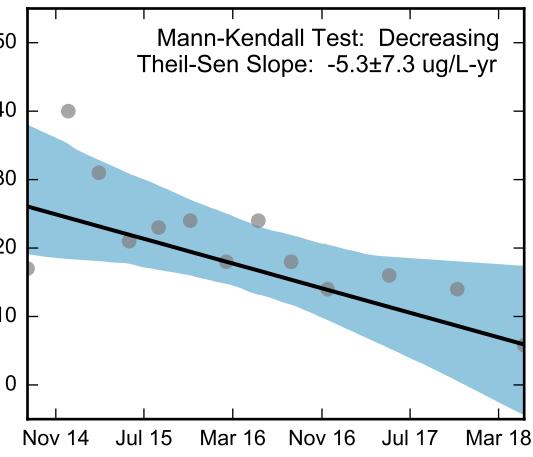
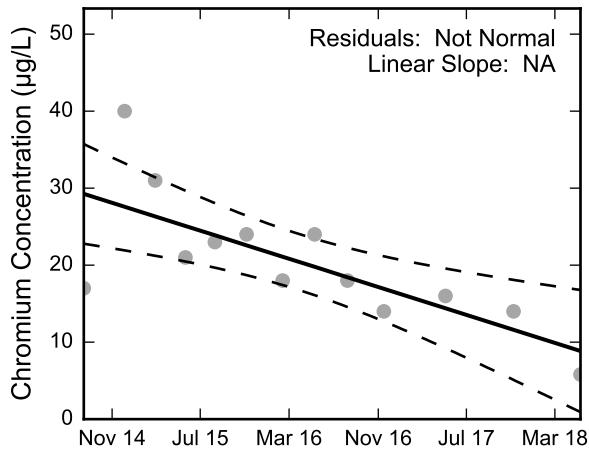
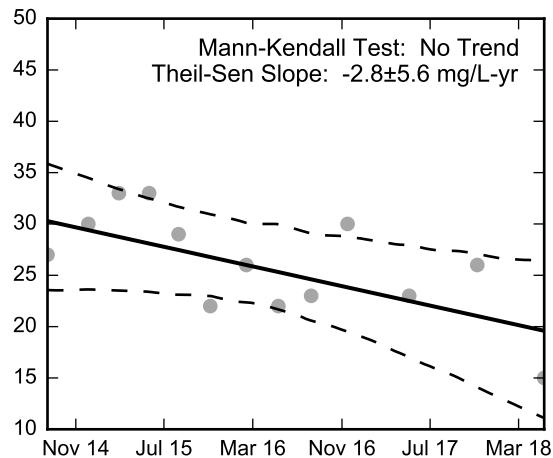
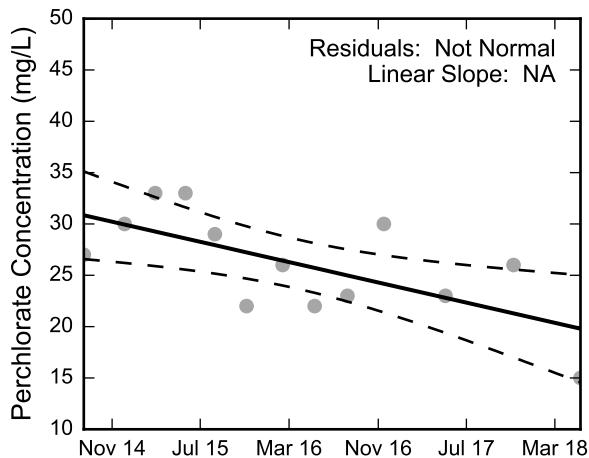
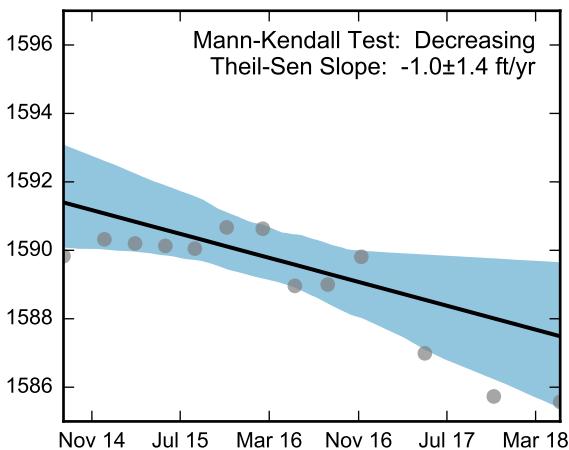
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-145, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-148, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

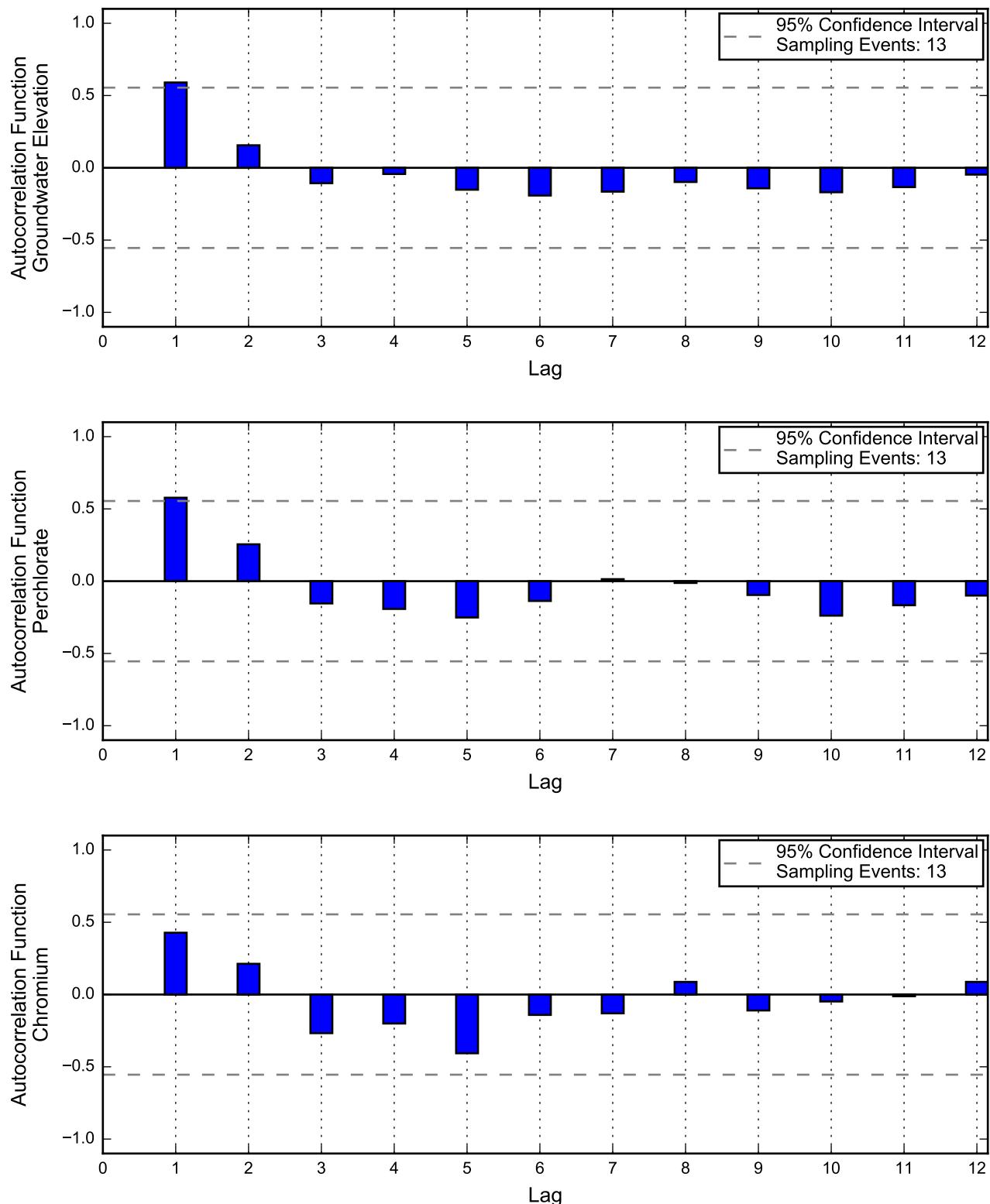
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

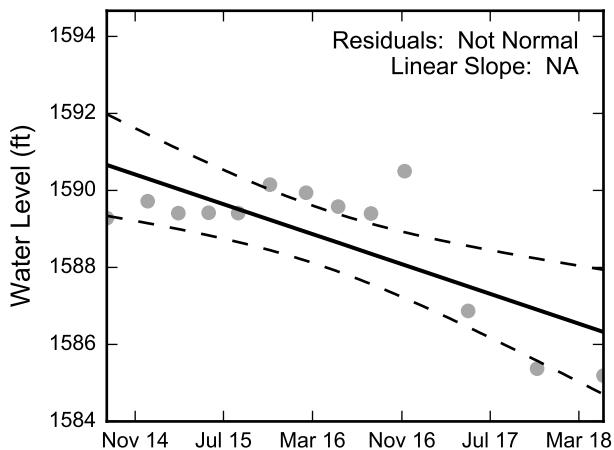
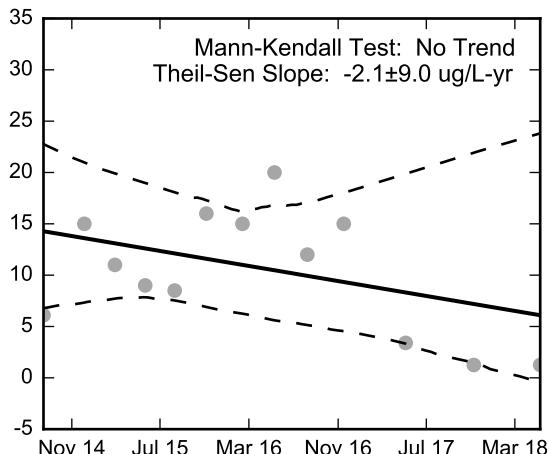
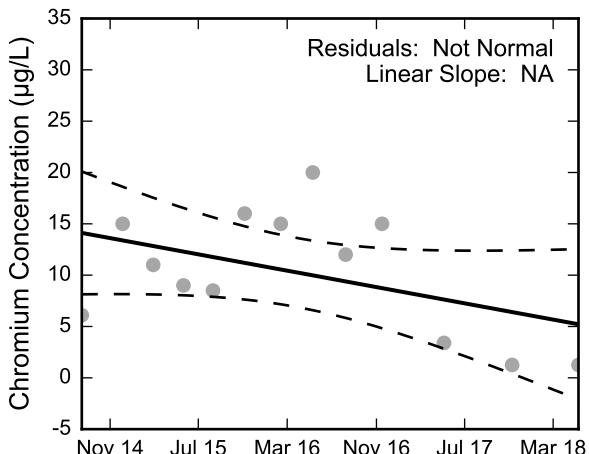
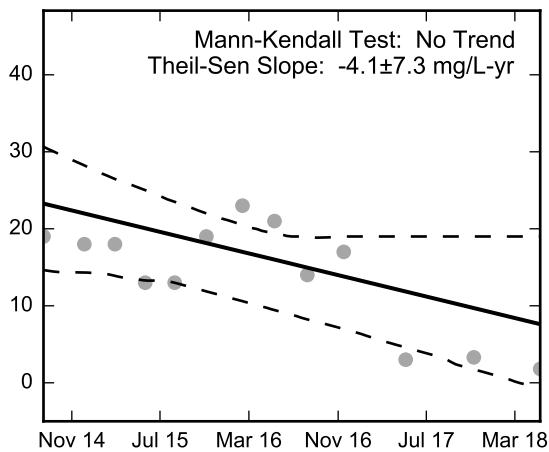
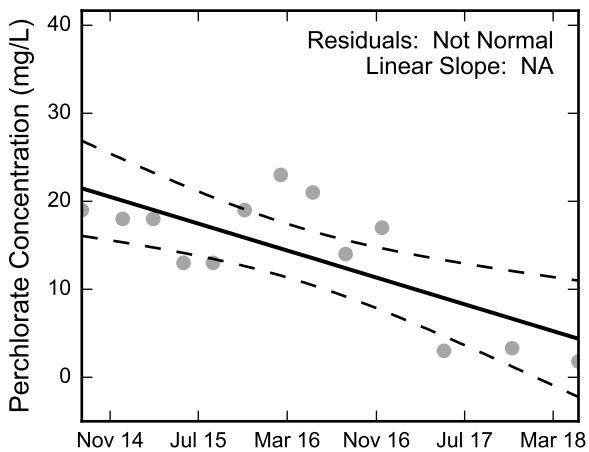
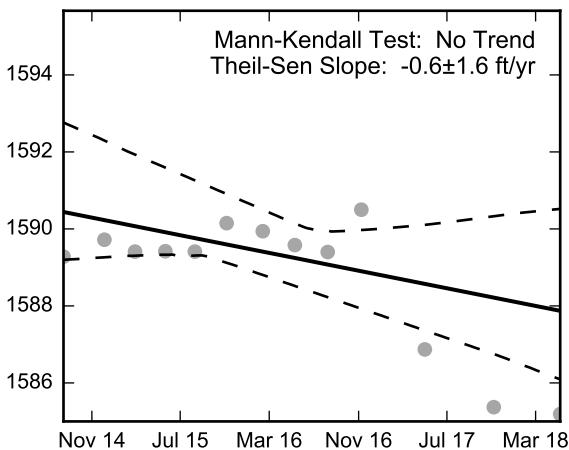
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-148, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well PC-149, 2014 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

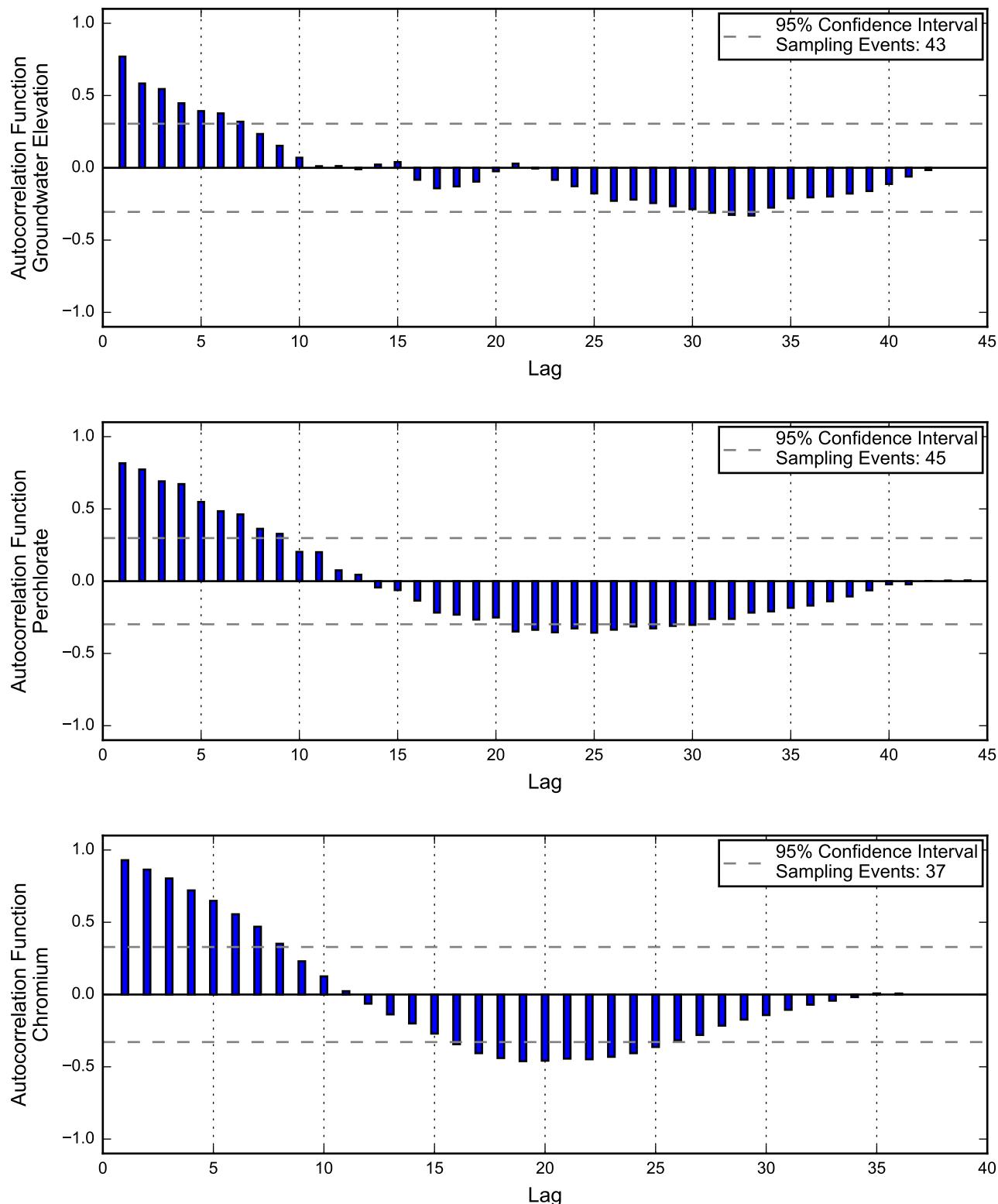
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

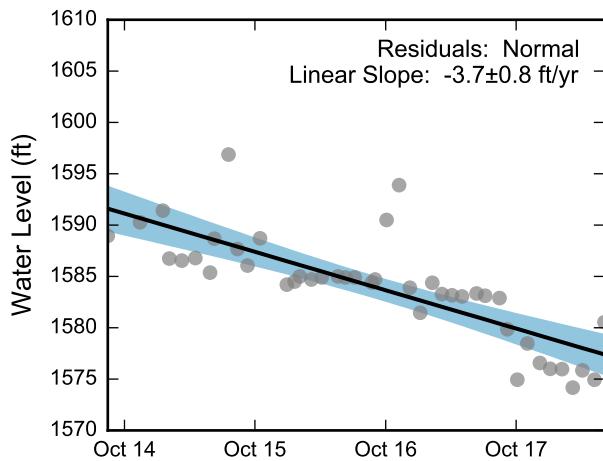
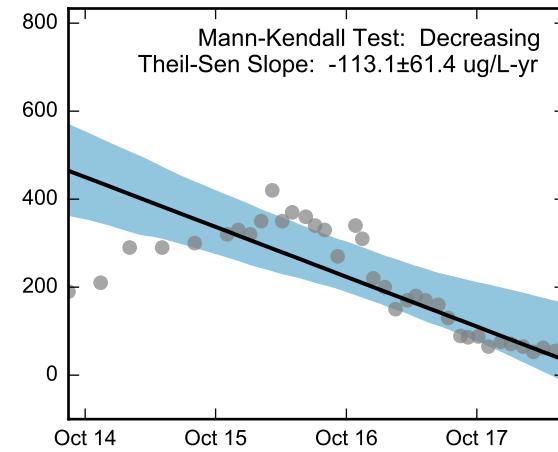
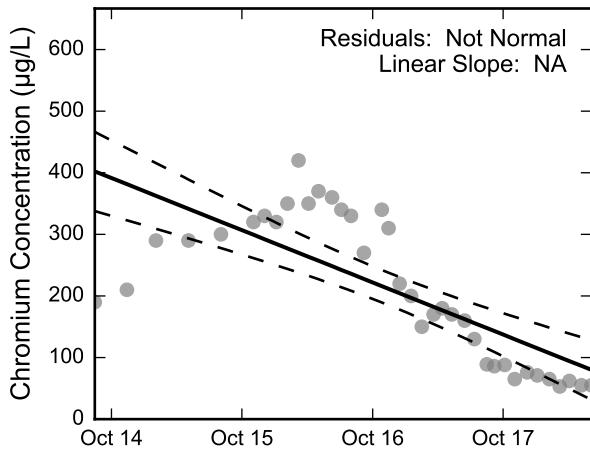
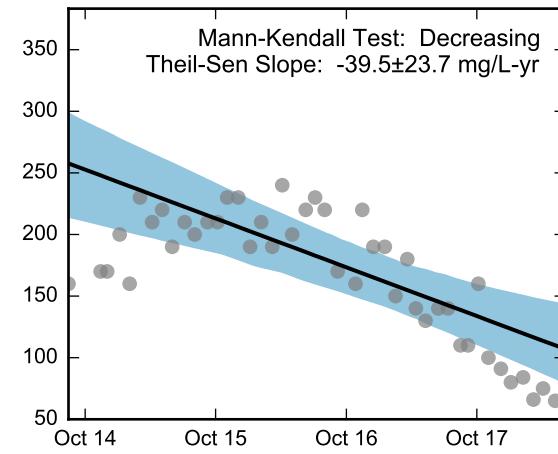
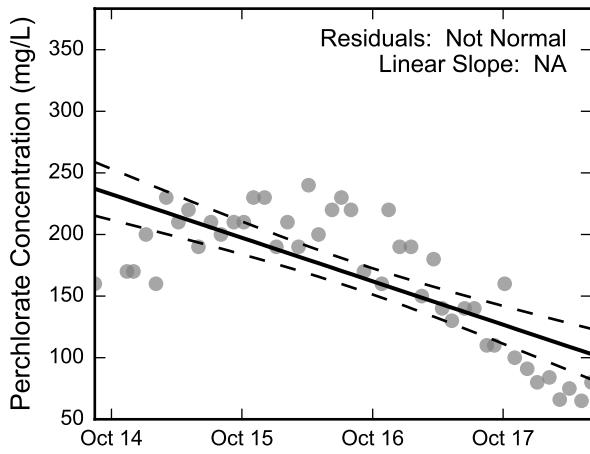
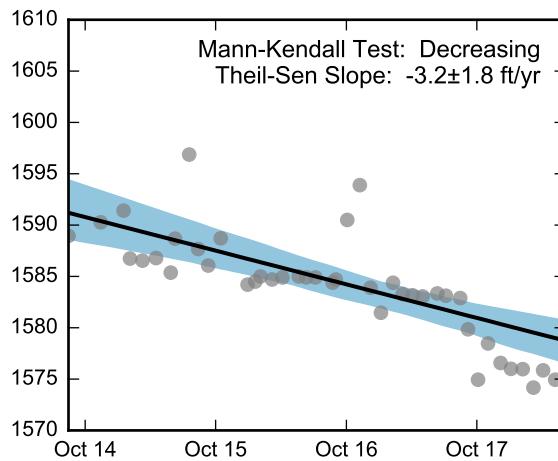
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-149, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well PC-150, 2014 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

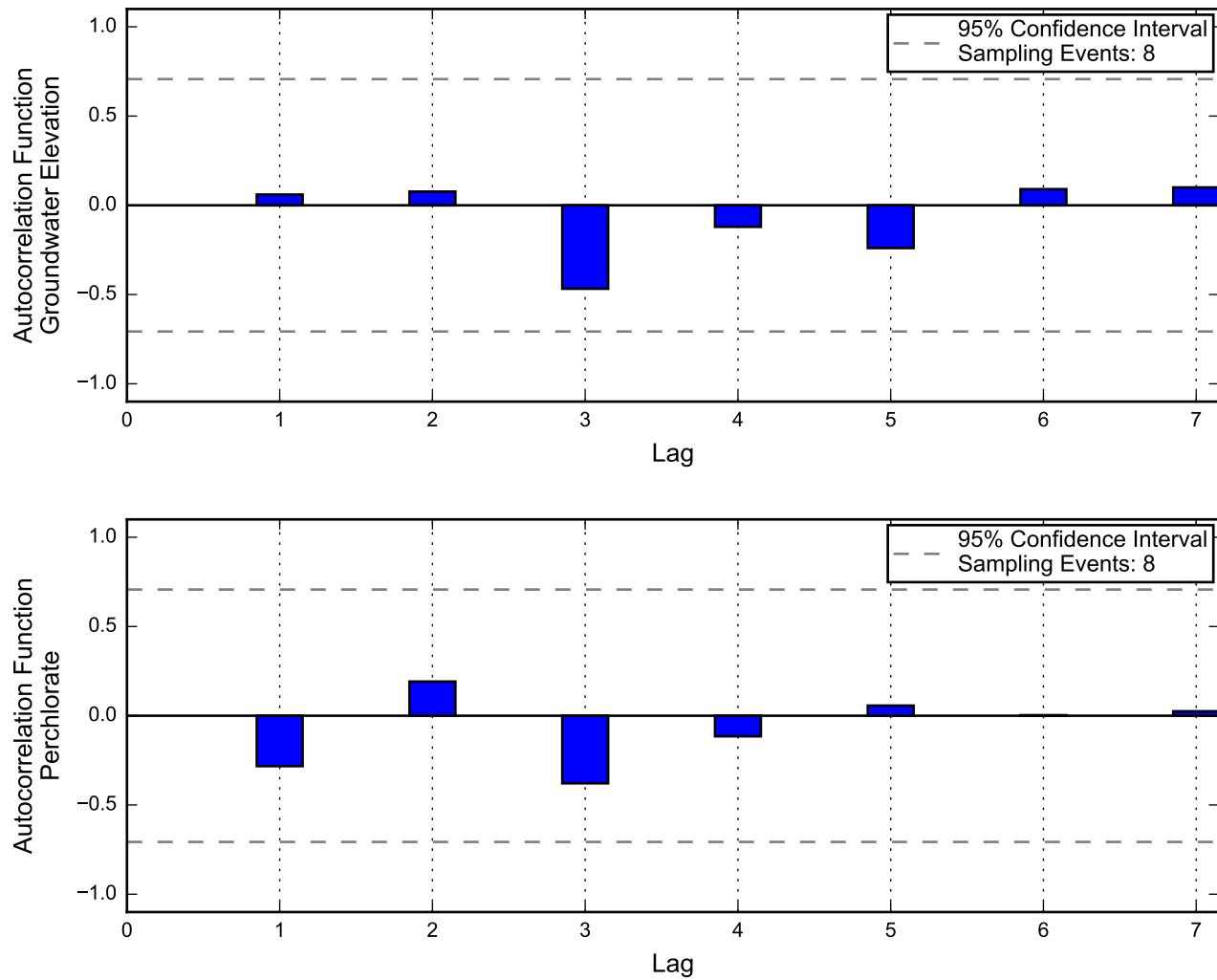
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well PC-150, 2014 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

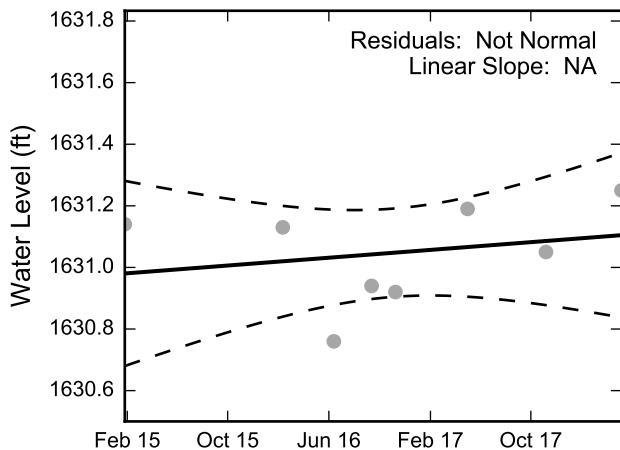


Not enough data for autocorrelation of chromium.

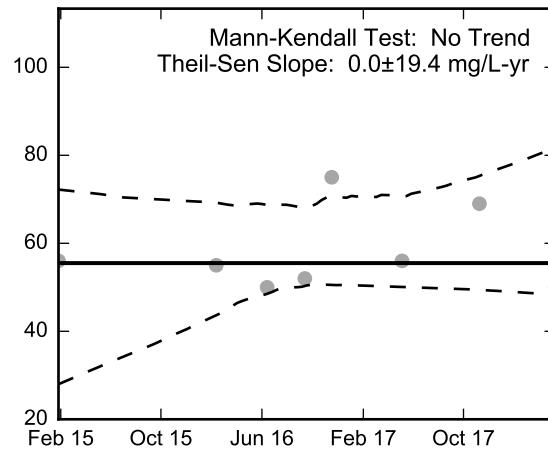
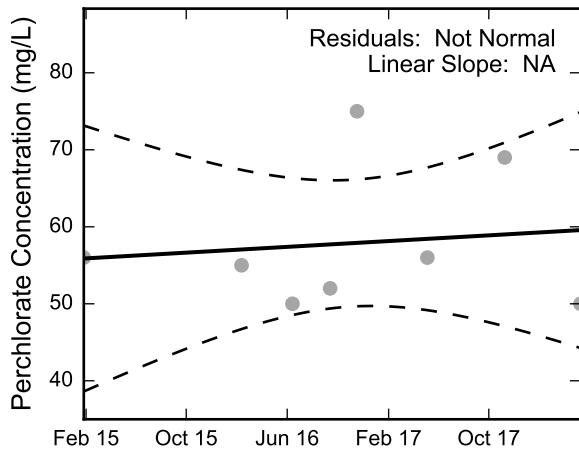
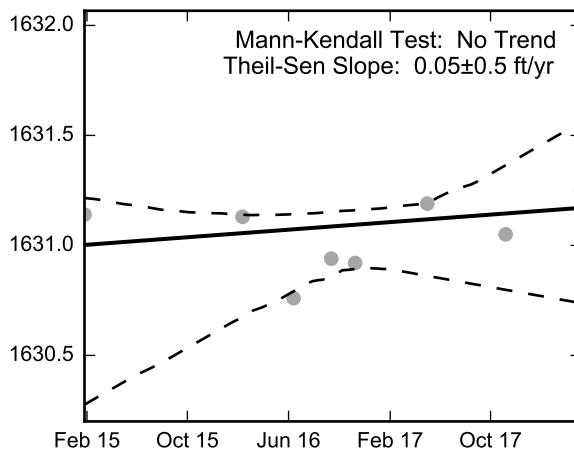


Autocorrelation at Well PC-151, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

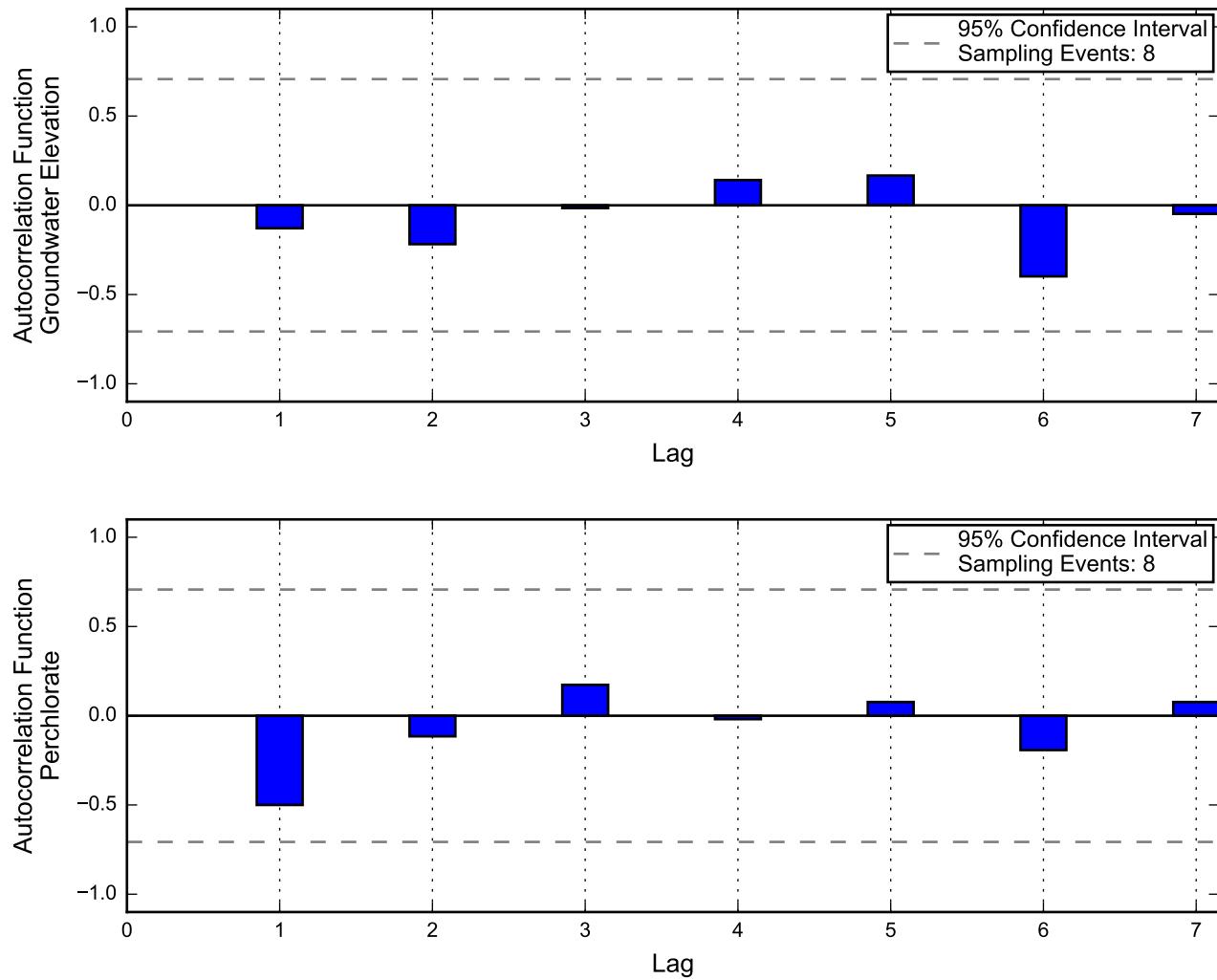


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-151, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

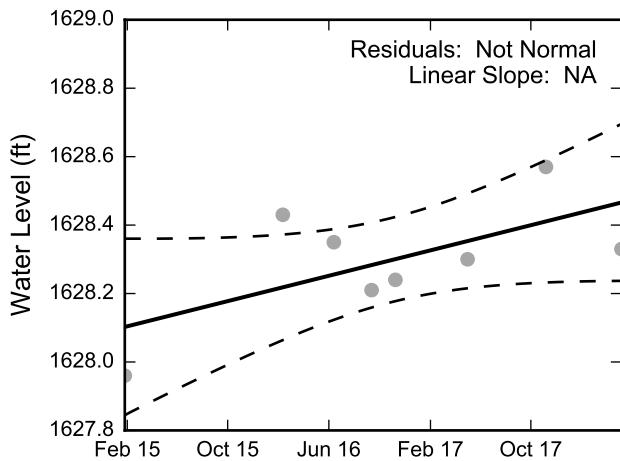


Not enough data for autocorrelation of chromium.

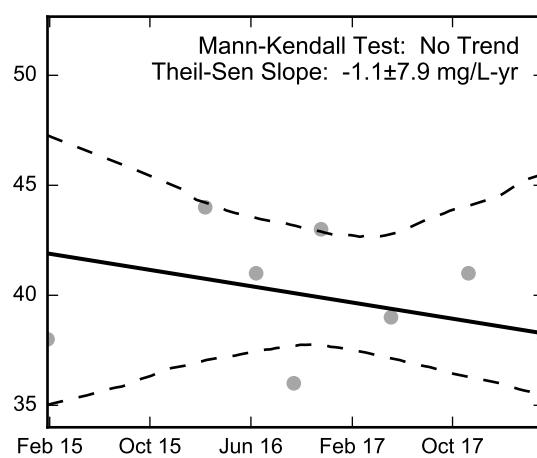
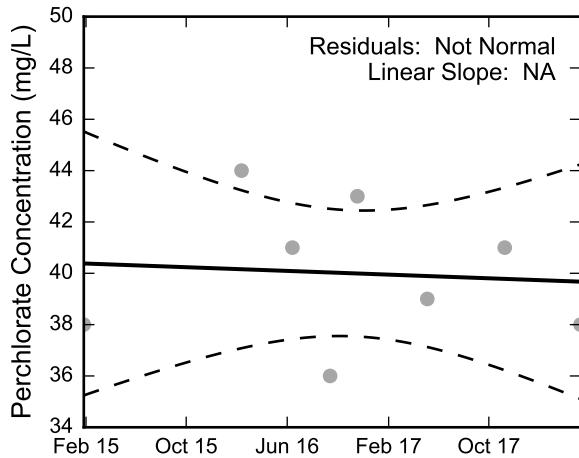
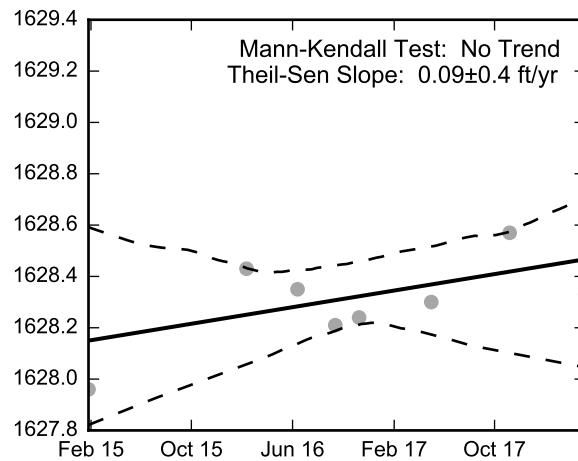


Autocorrelation at Well PC-152, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

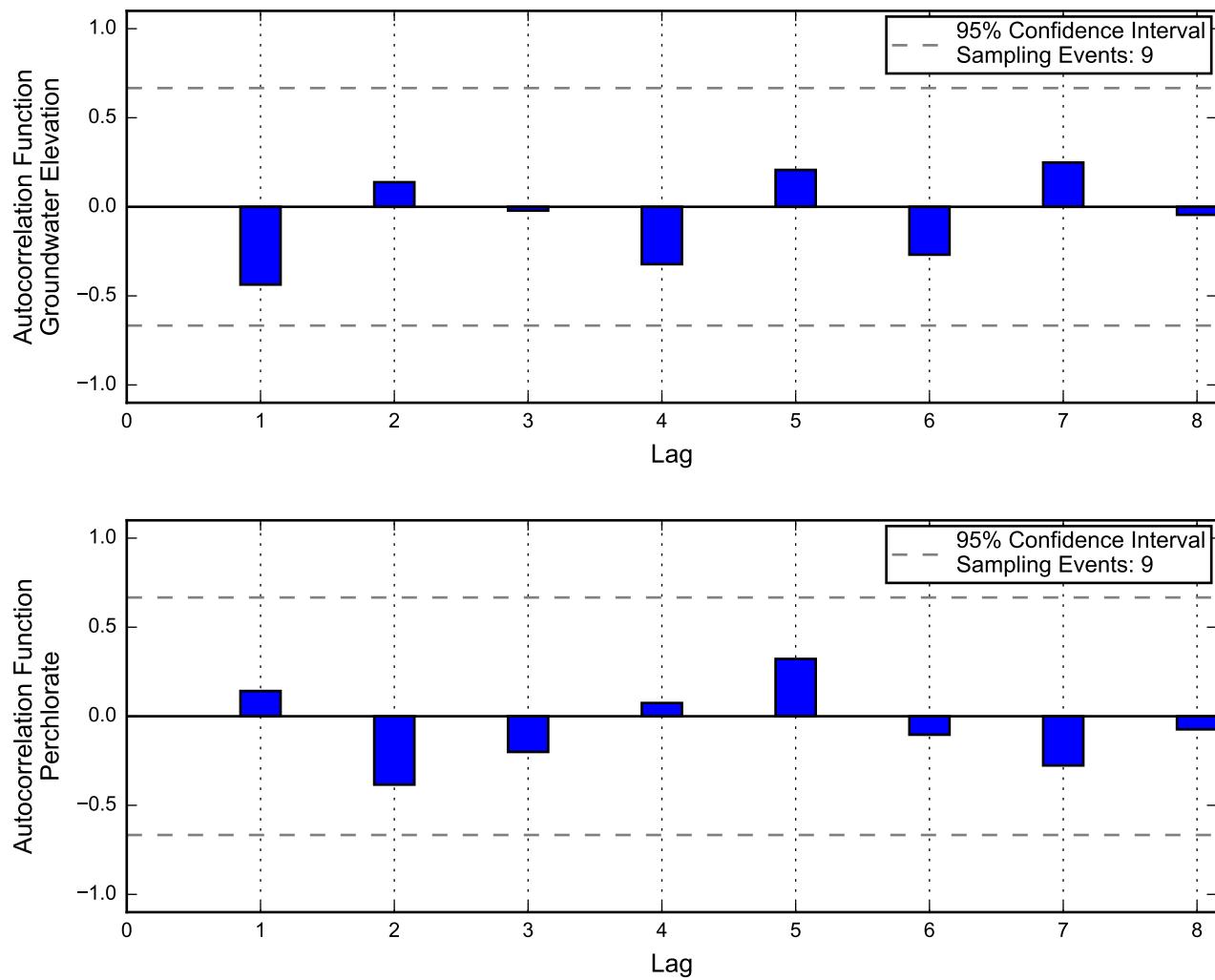


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



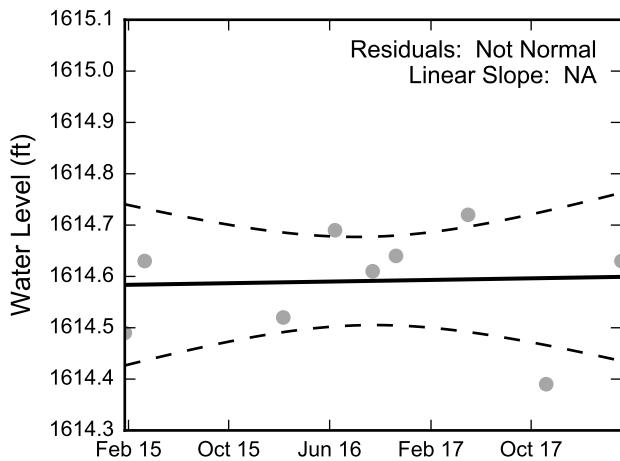
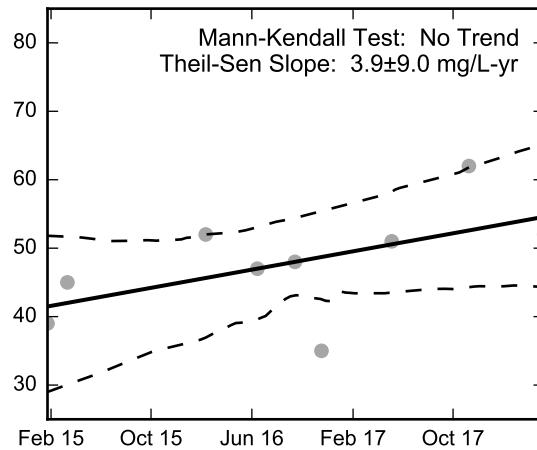
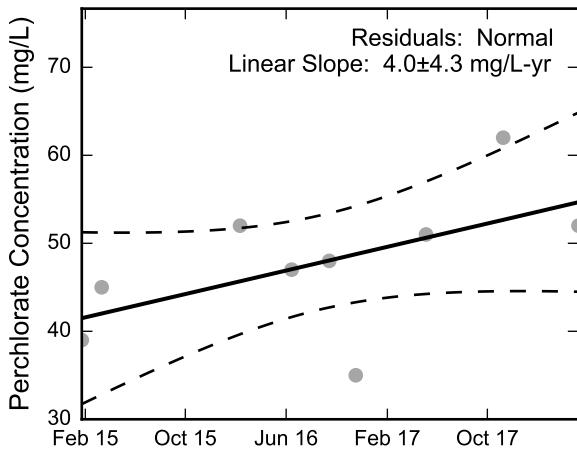
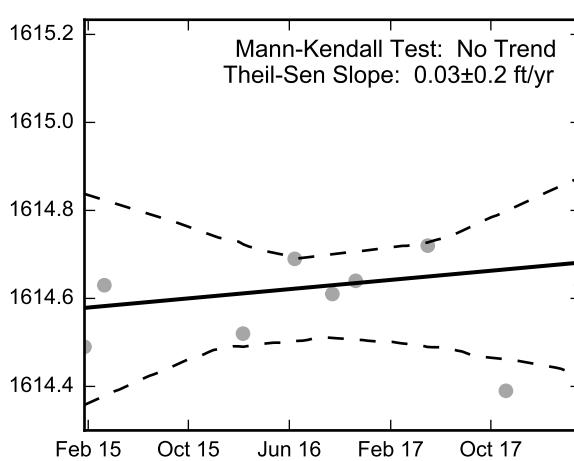
Statistical Trend Analysis of Well PC-152, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well PC-154, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

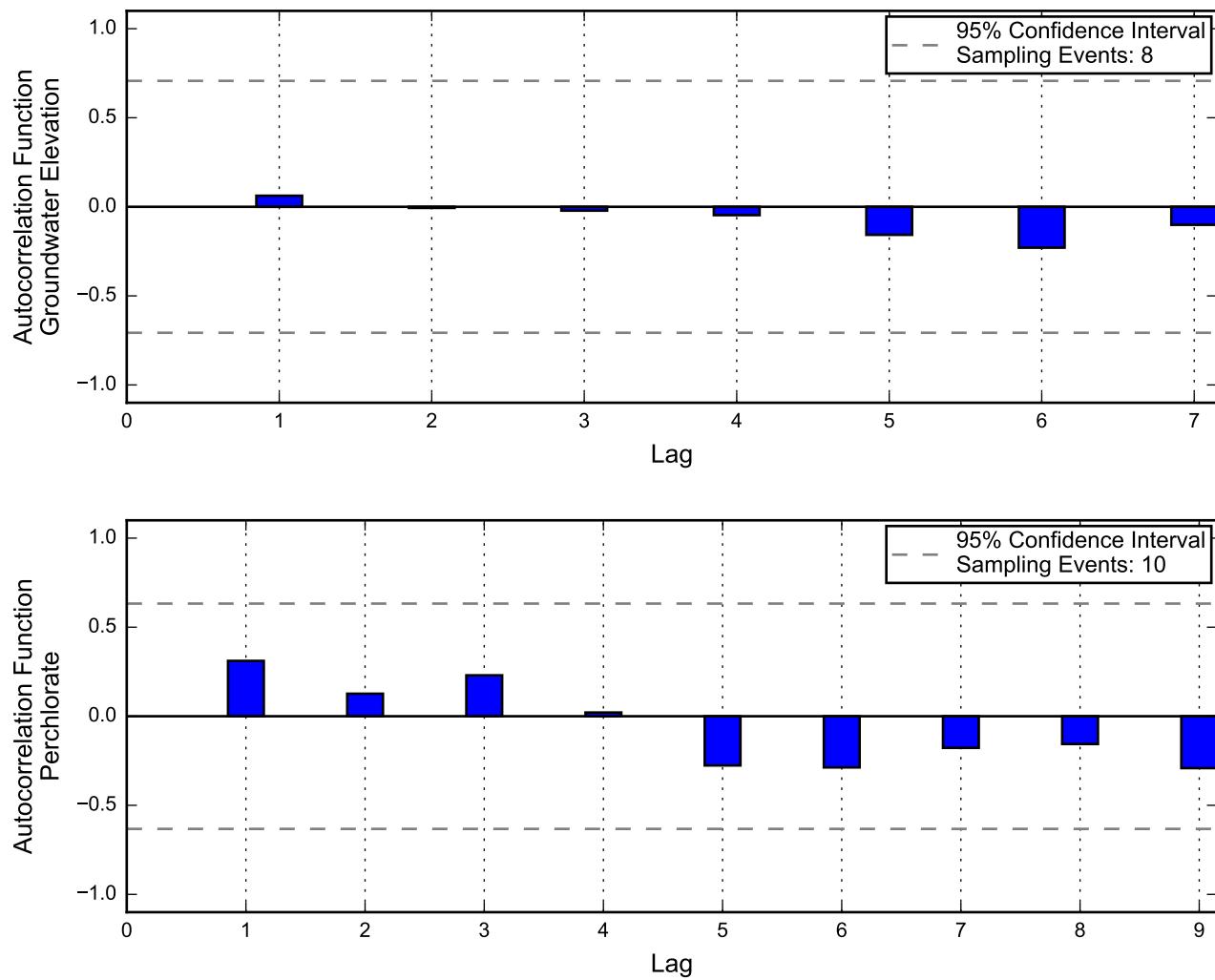
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well PC-154, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

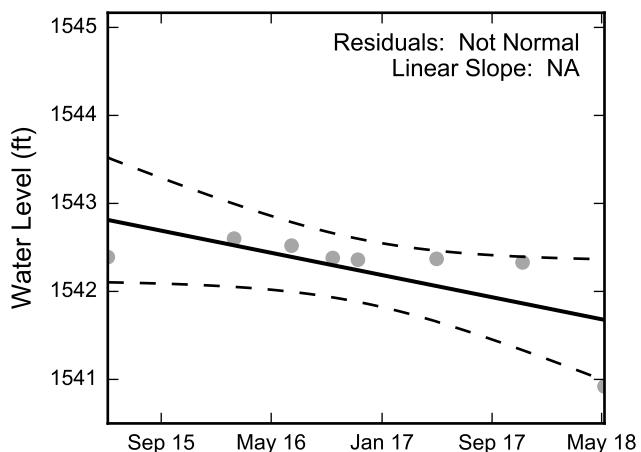


Not enough data for autocorrelation of chromium.

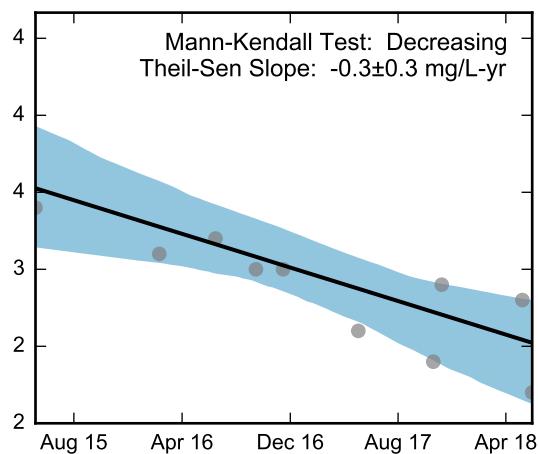
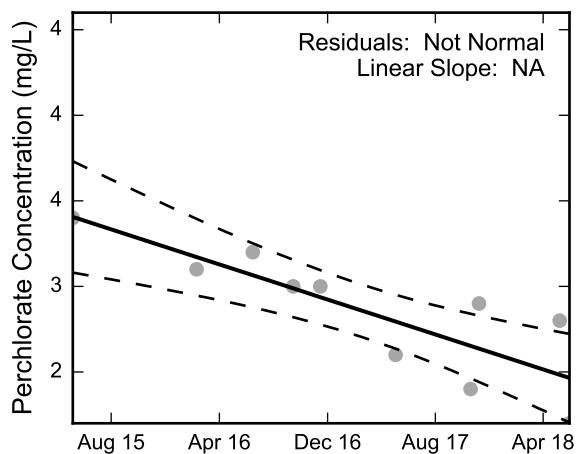
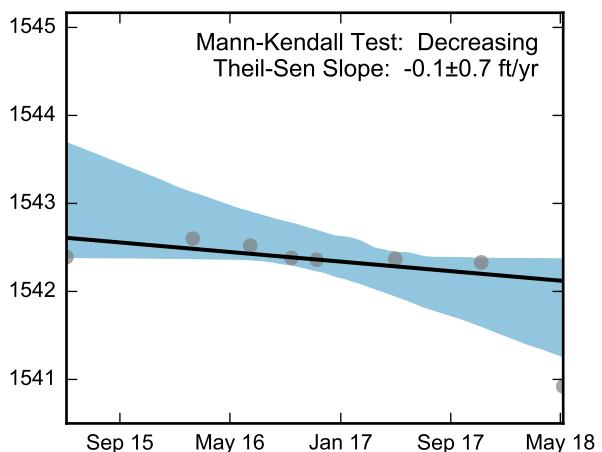


Autocorrelation at Well PC-155A, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

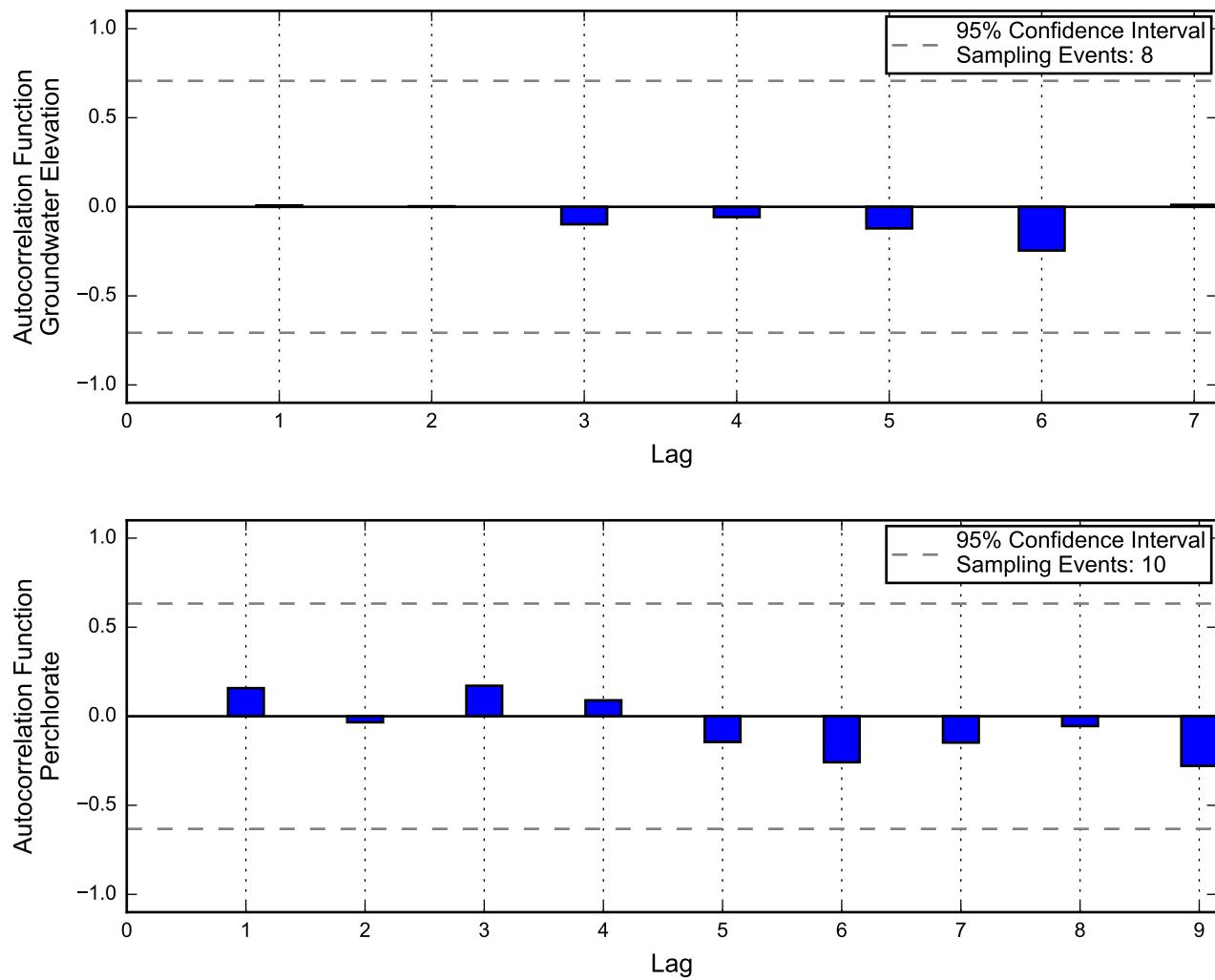


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



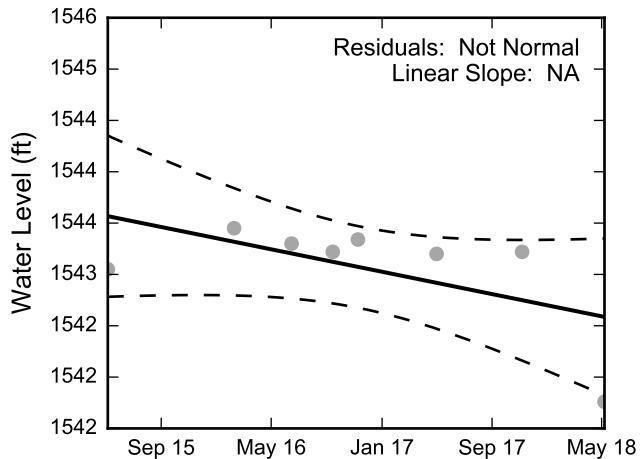
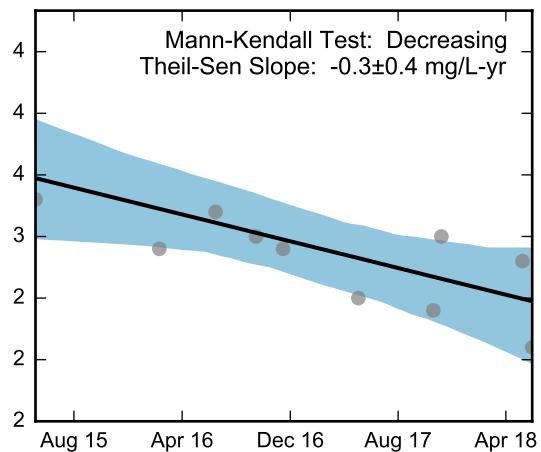
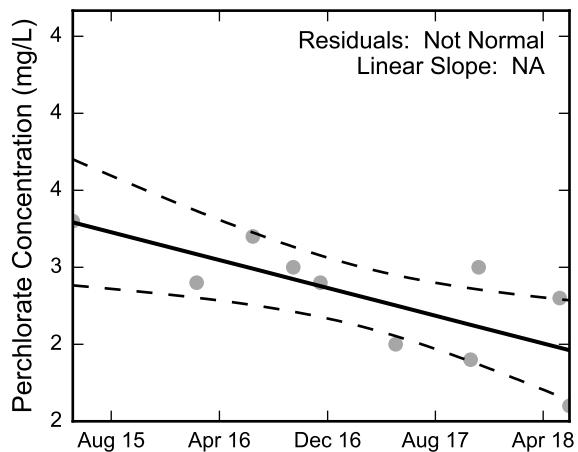
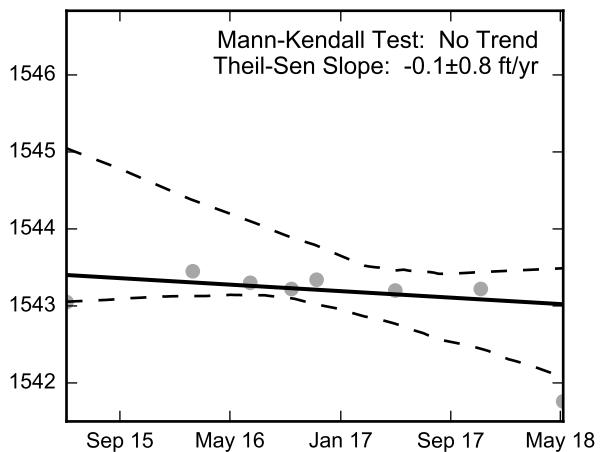
Statistical Trend Analysis of Well PC-155A, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well PC-155B, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

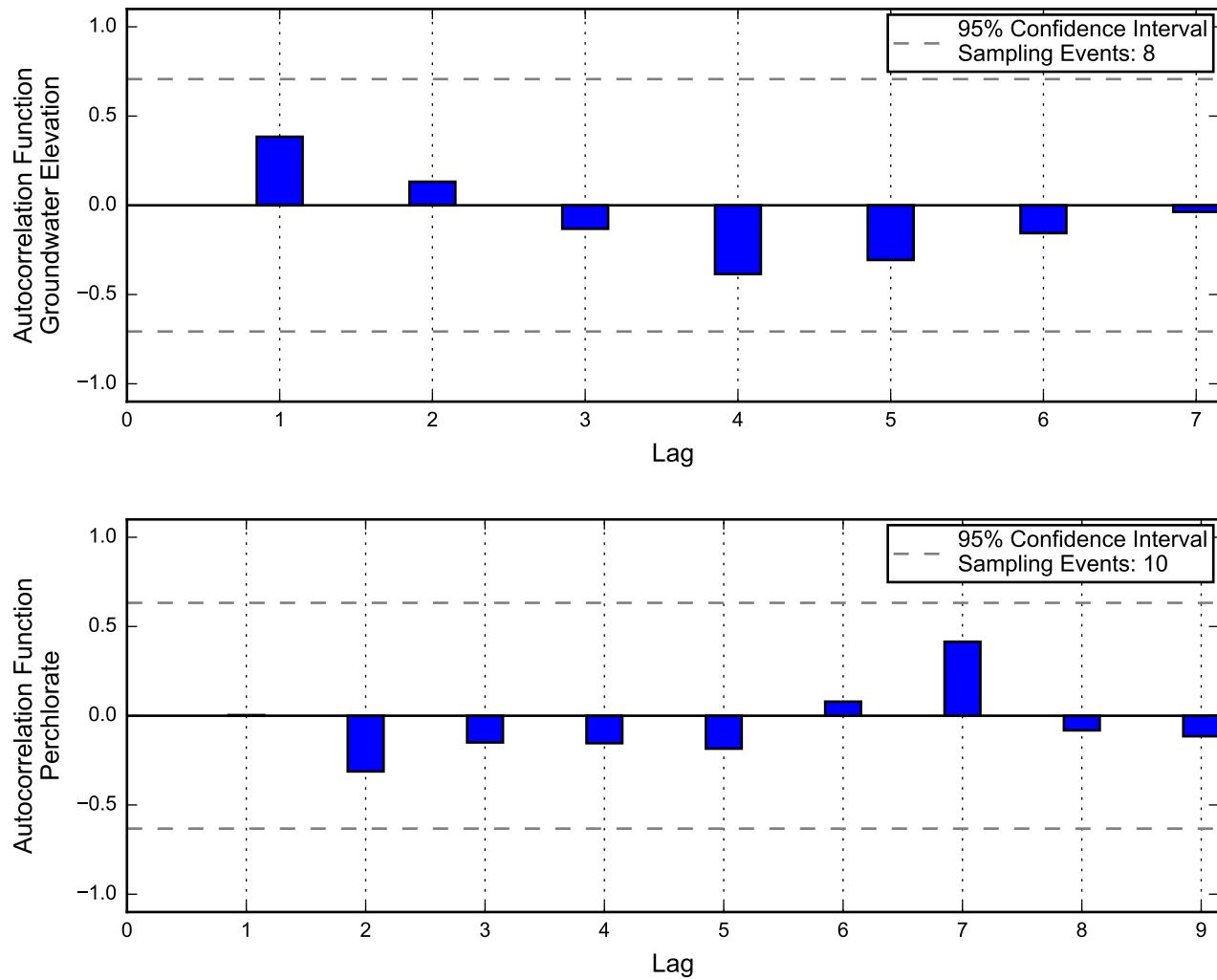
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



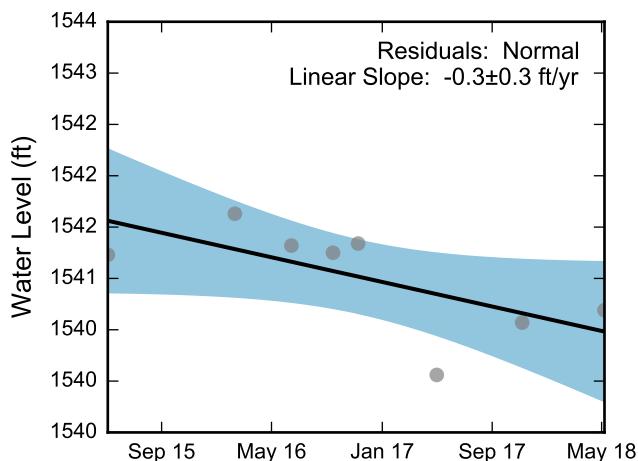
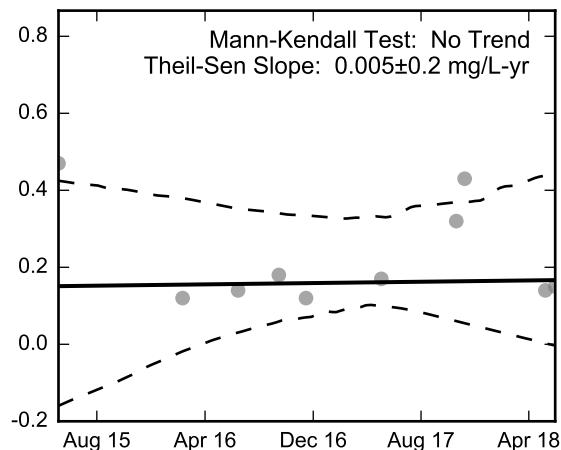
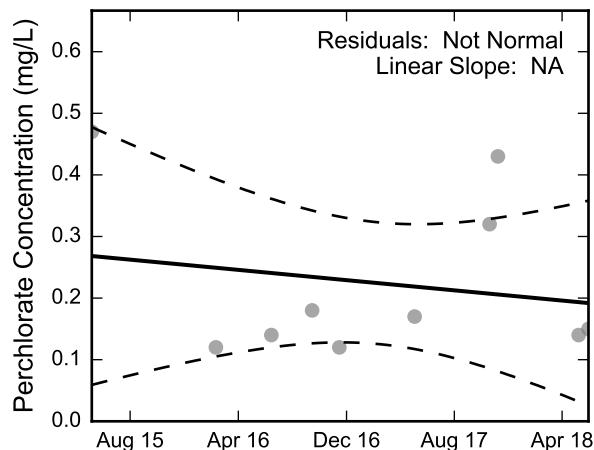
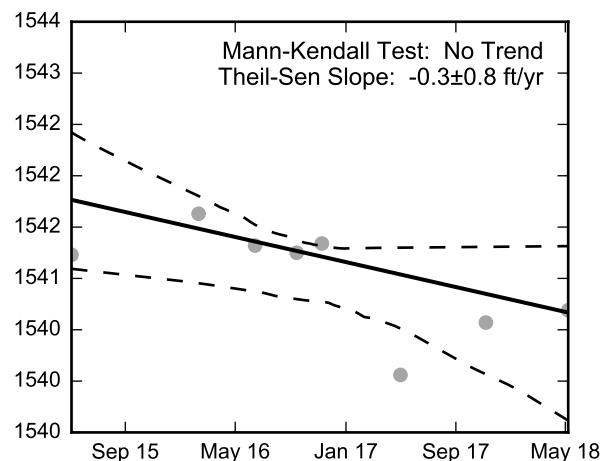
**Statistical Trend Analysis of Well PC-155B, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



Autocorrelation at Well PC-156A, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

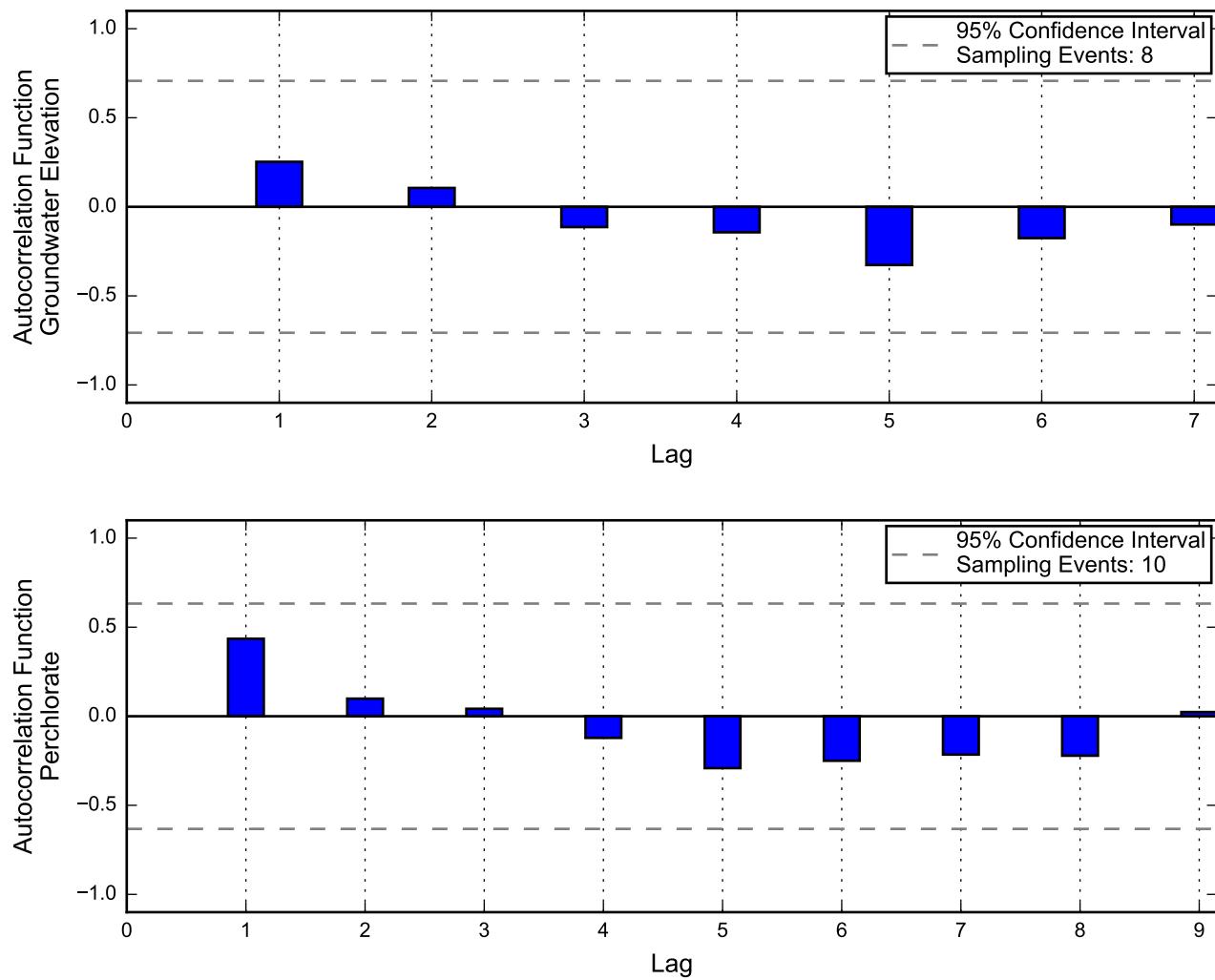
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



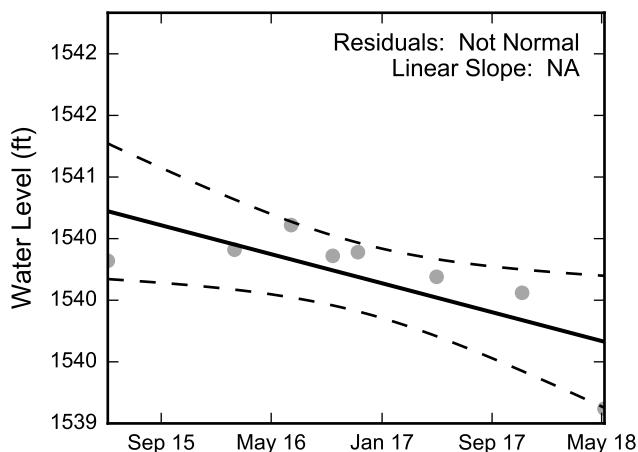
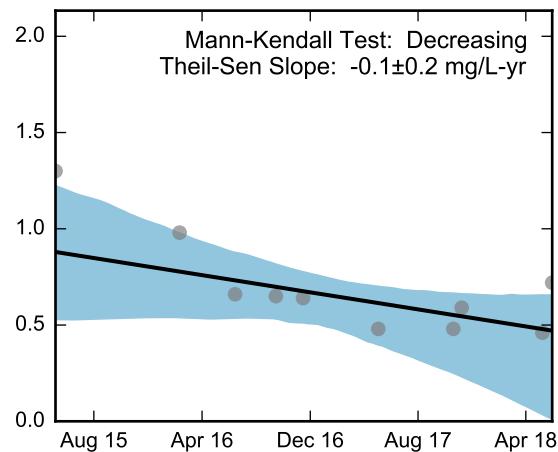
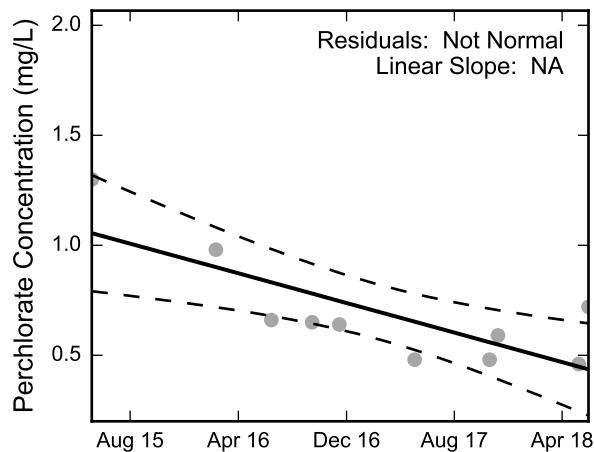
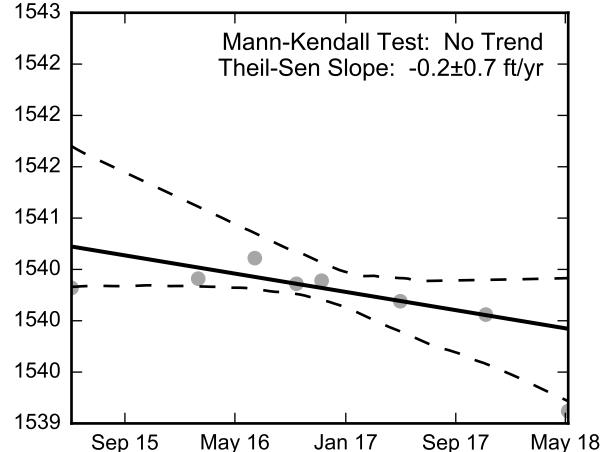
**Statistical Trend Analysis of Well PC-156A, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Not enough data for autocorrelation of chromium.



**Autocorrelation at Well PC-156B, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

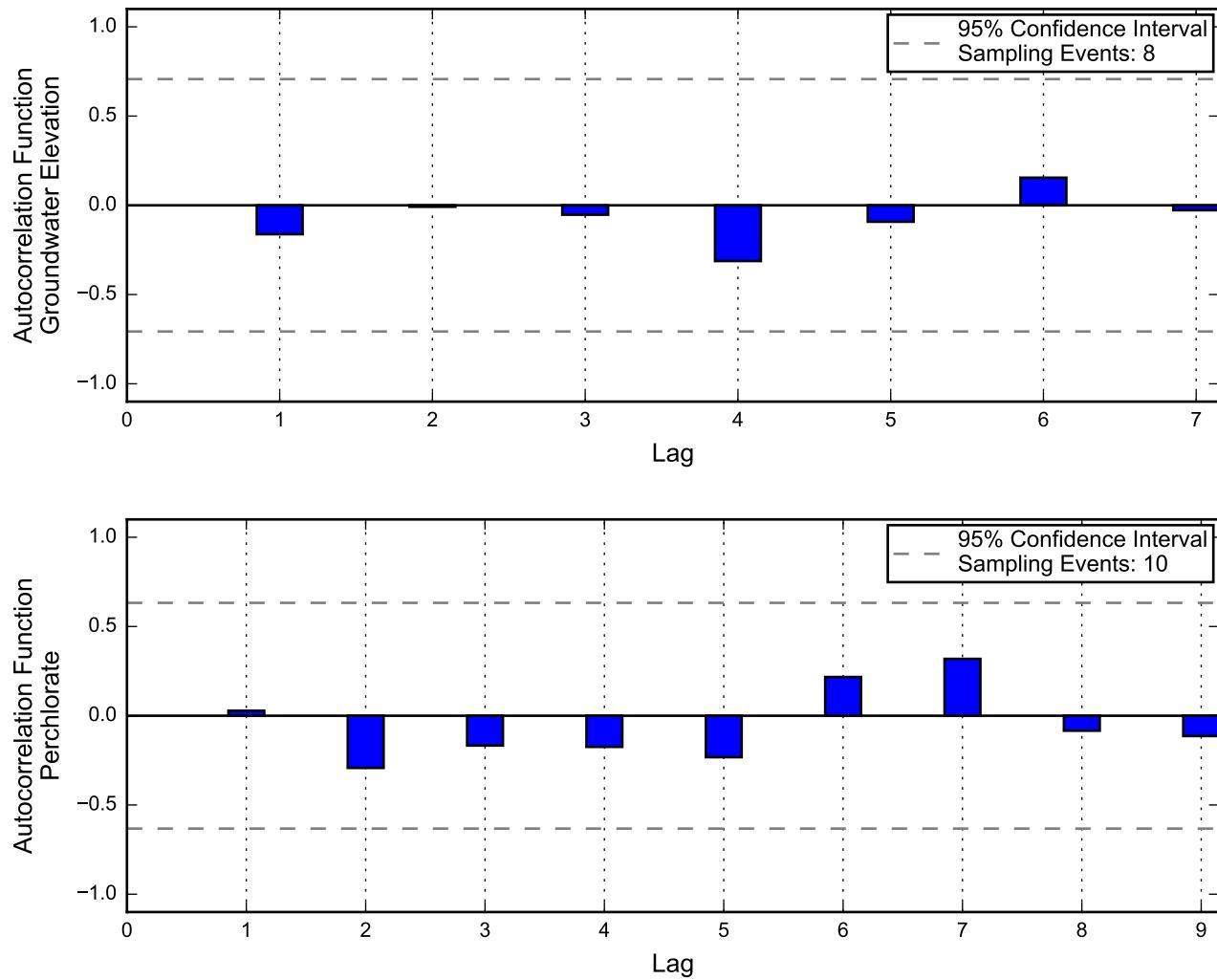
**Linear Regression****Theil-Sen Trend**

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well PC-156B, 2015 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

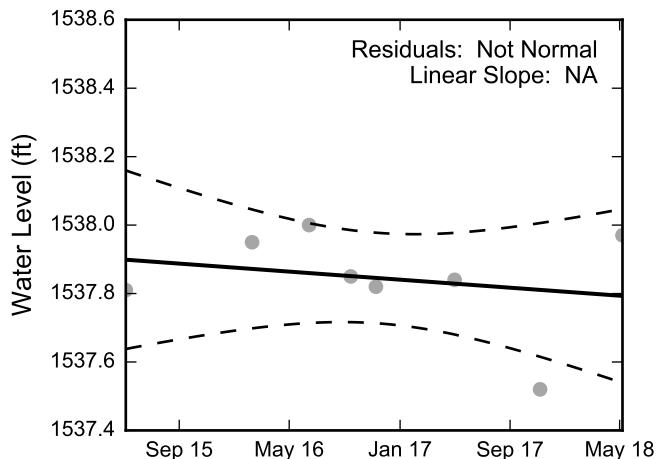


Not enough data for autocorrelation of chromium.

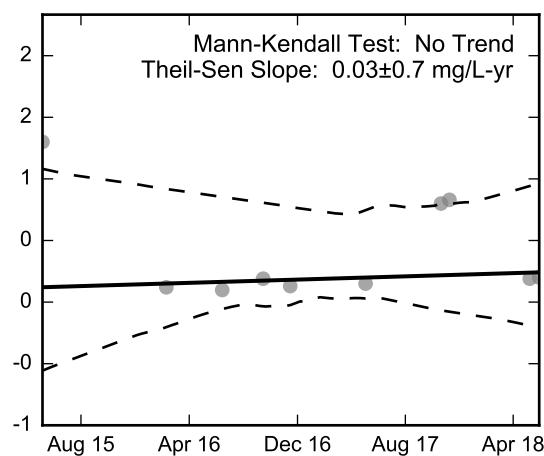
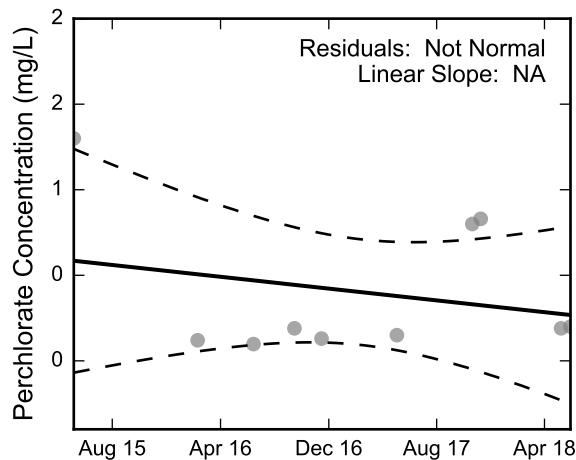
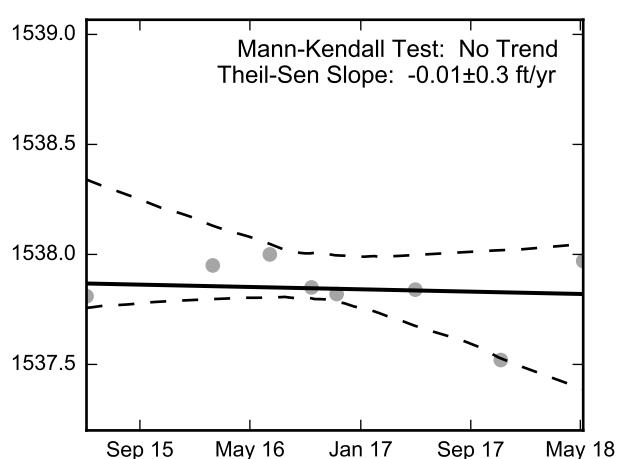


Autocorrelation at Well PC-157A, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

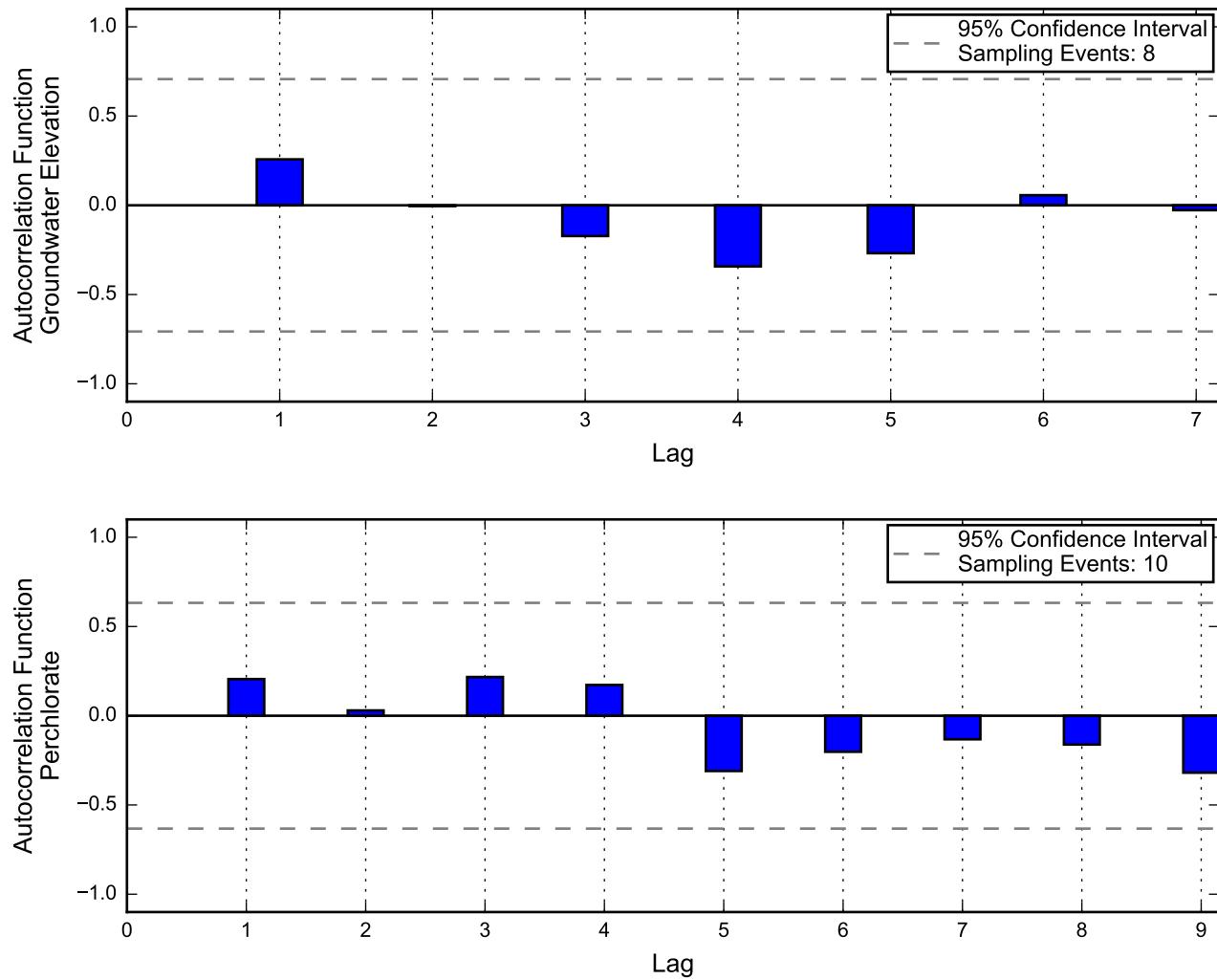


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-157A, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

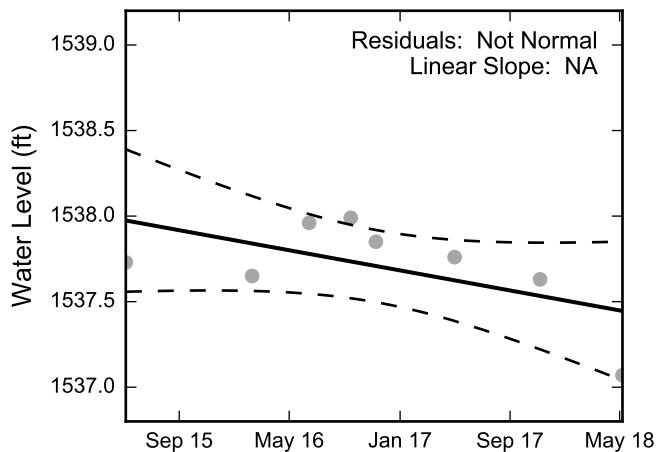


Not enough data for autocorrelation of chromium.

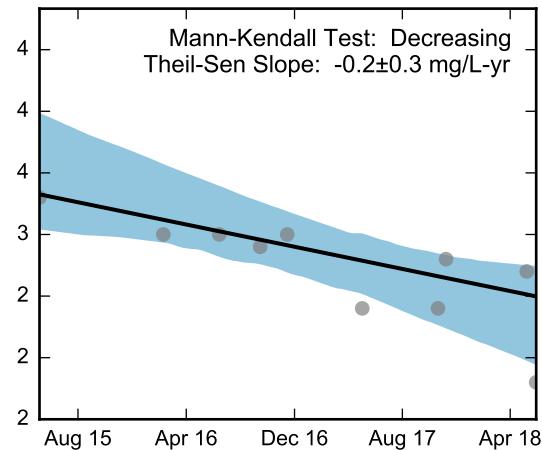
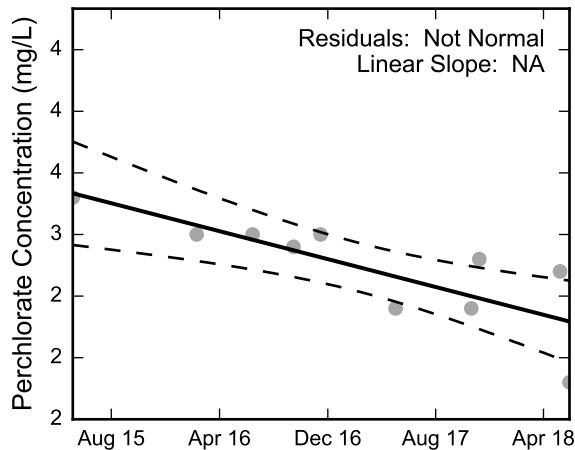
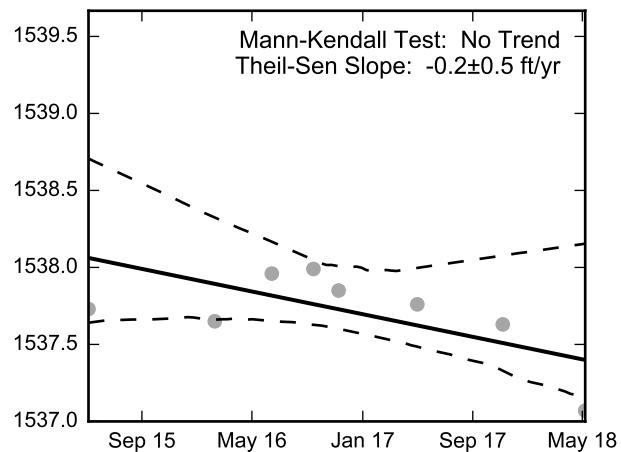


Autocorrelation at Well PC-157B, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

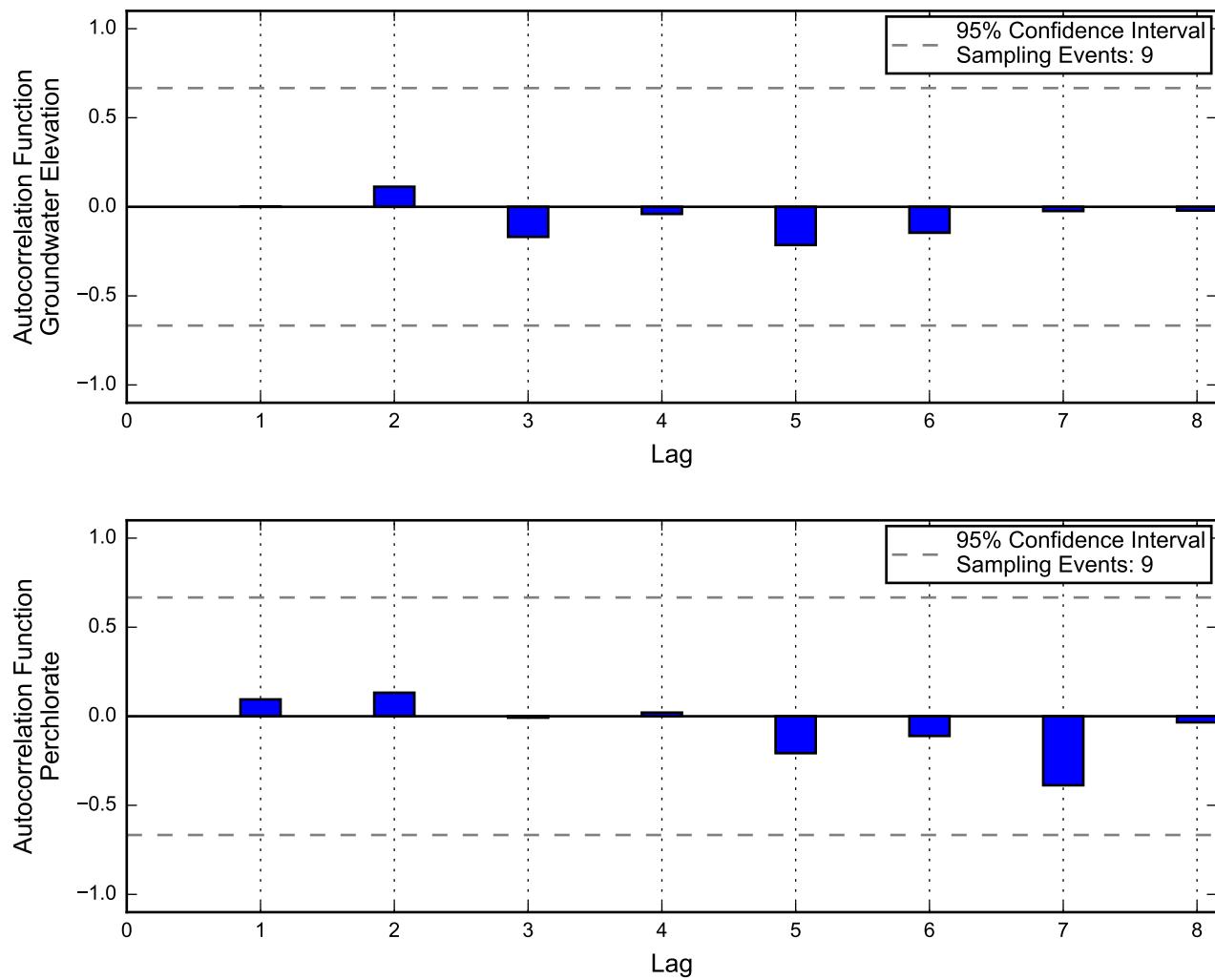


Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-157B, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

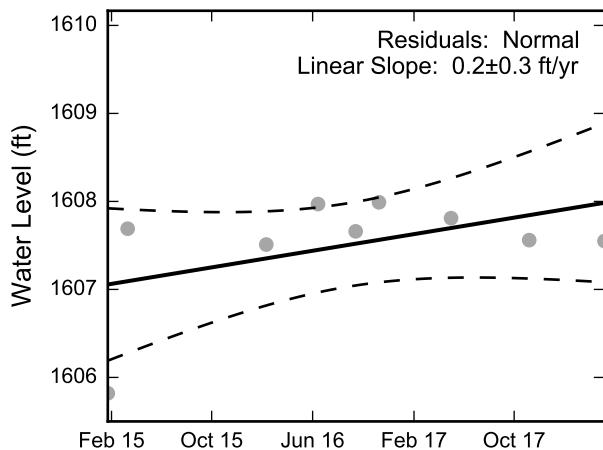


Not enough data for autocorrelation of chromium.

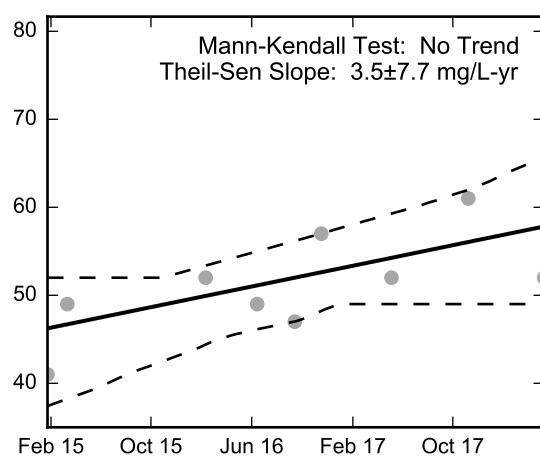
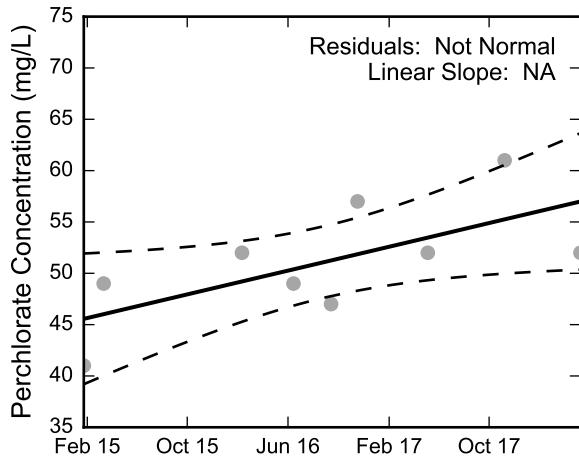
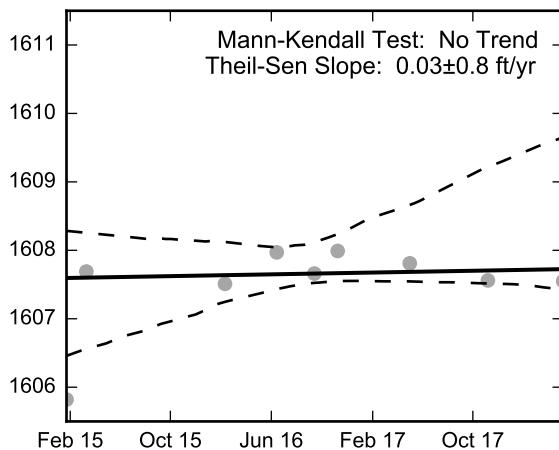


Autocorrelation at Well PC-158, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression

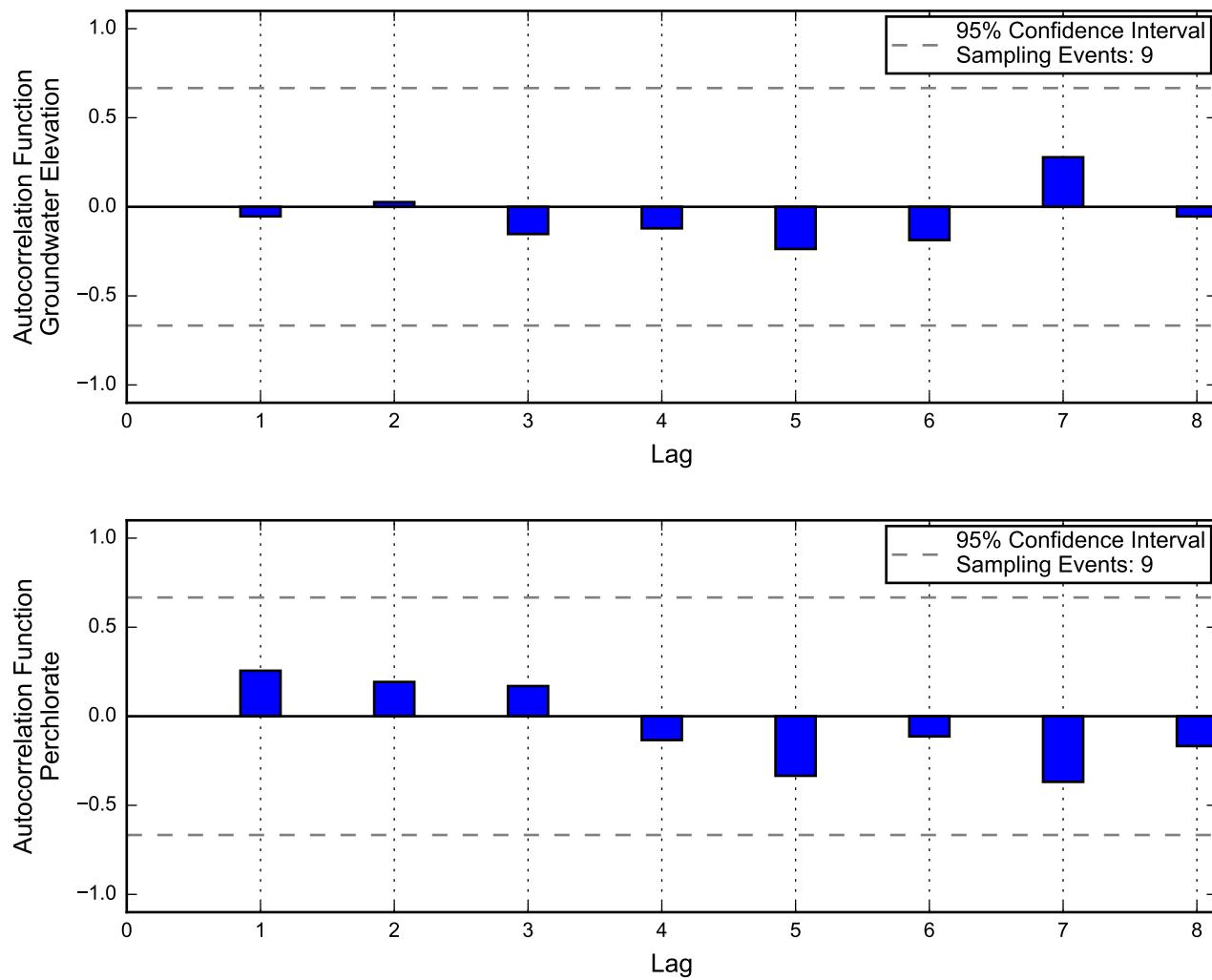


### Theil-Sen Trend



Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.

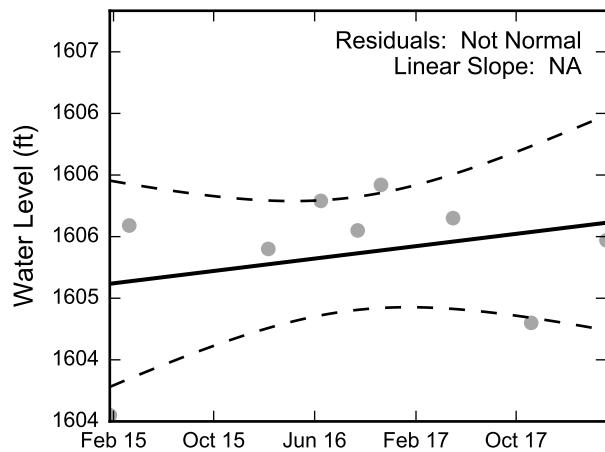


Not enough data for autocorrelation of chromium.

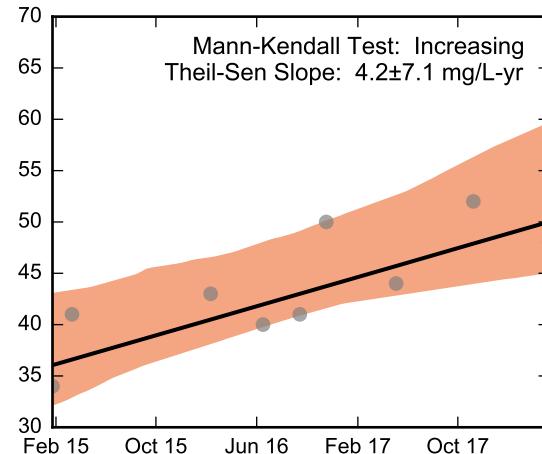
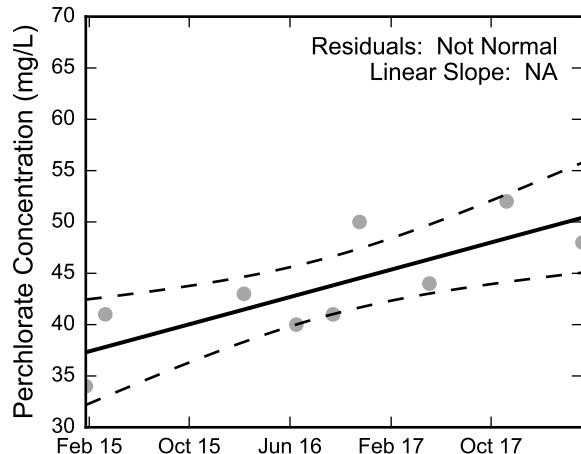
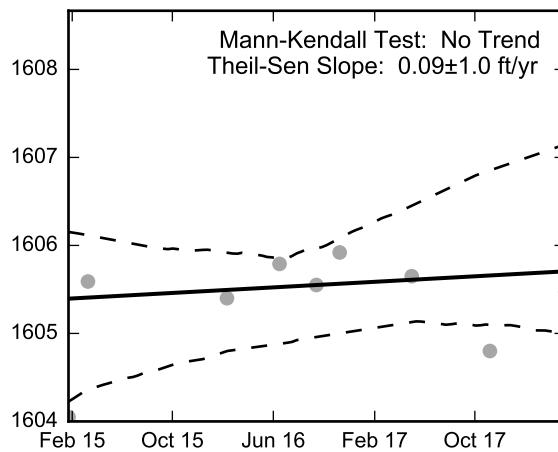


Autocorrelation at Well PC-159, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

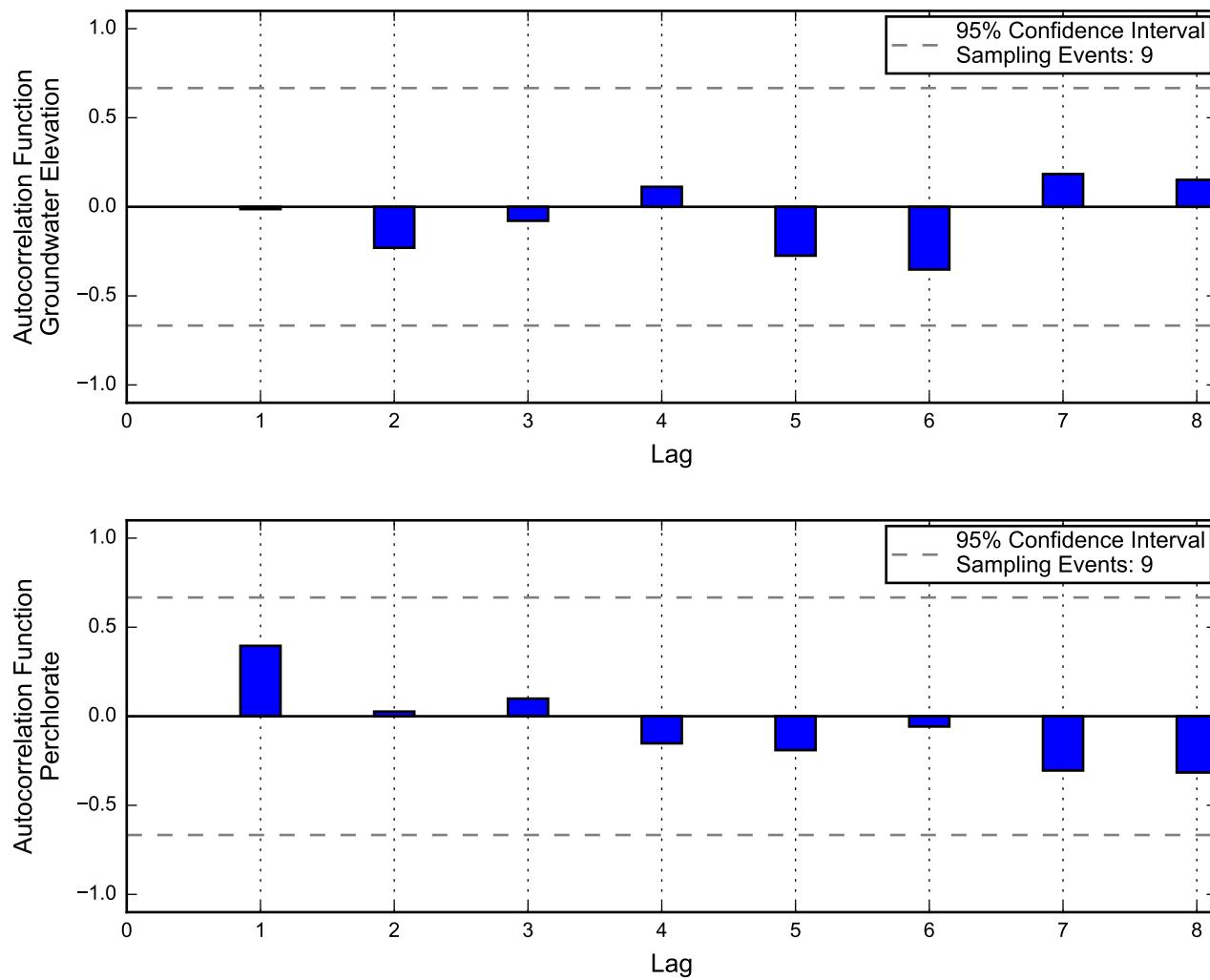


Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-159, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

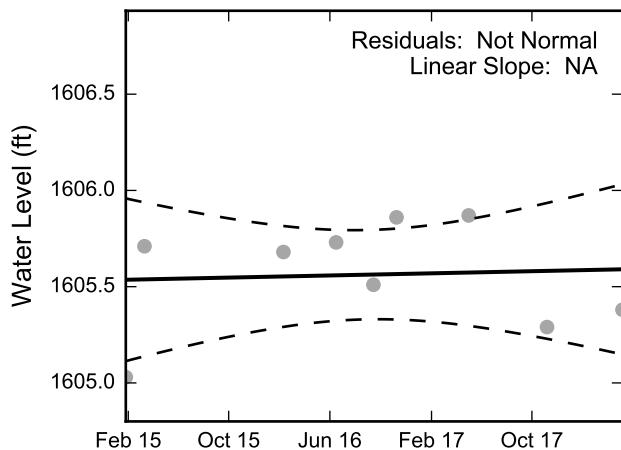


Not enough data for autocorrelation of chromium.

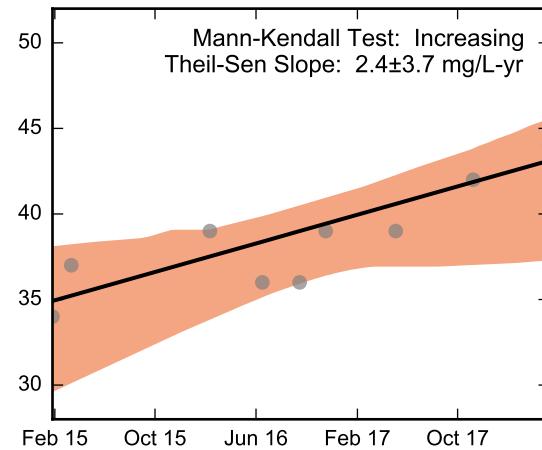
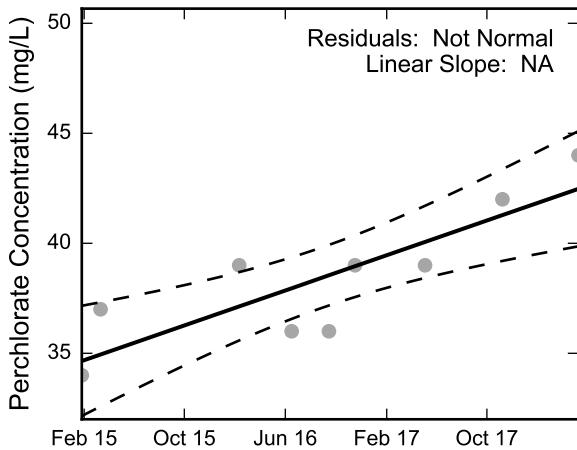
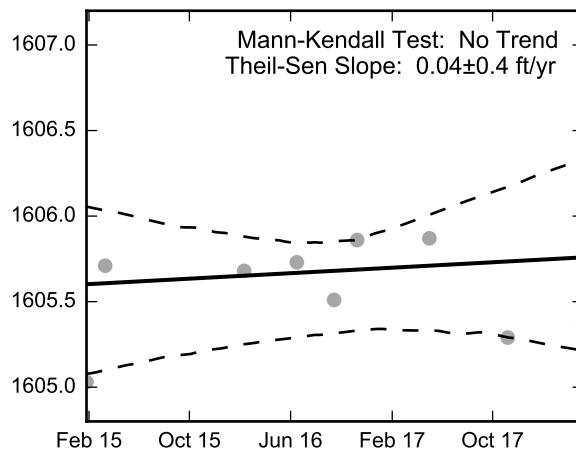


Autocorrelation at Well PC-160, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend

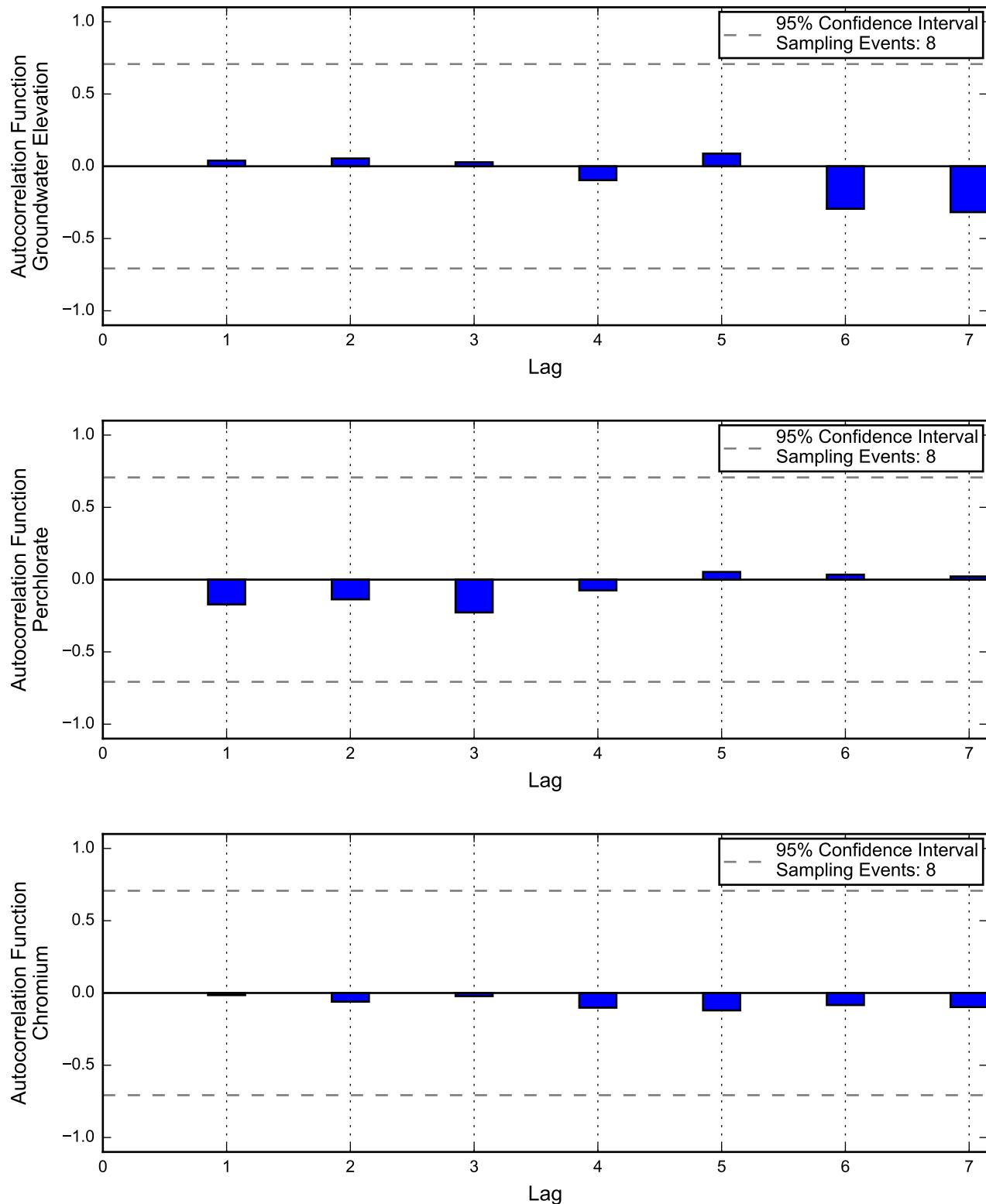


Not Enough Chromium Data for  
Linear Regression.

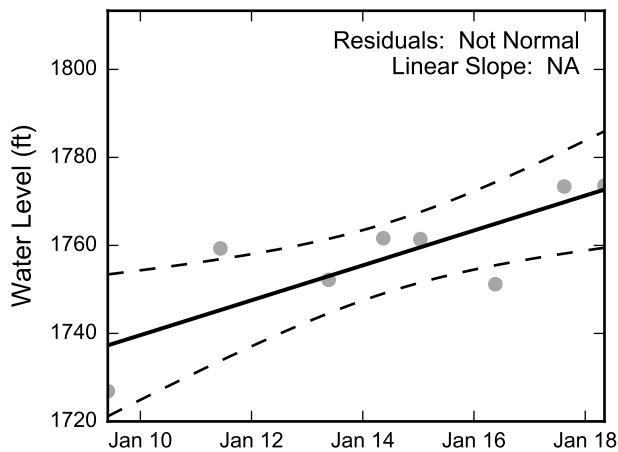
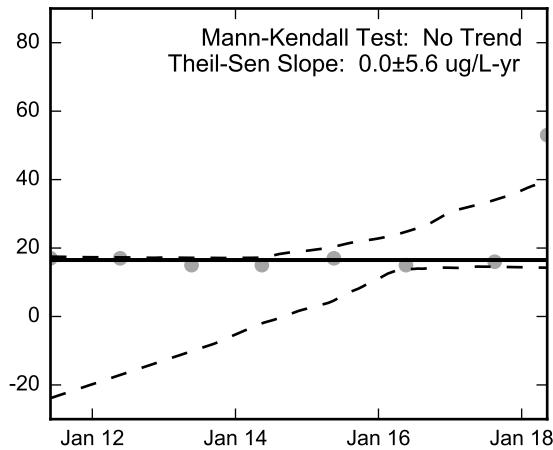
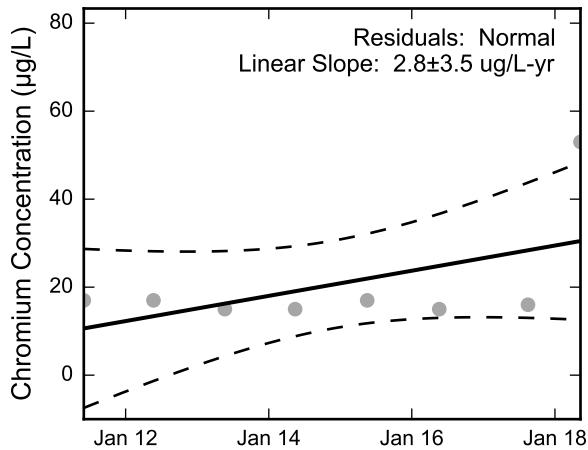
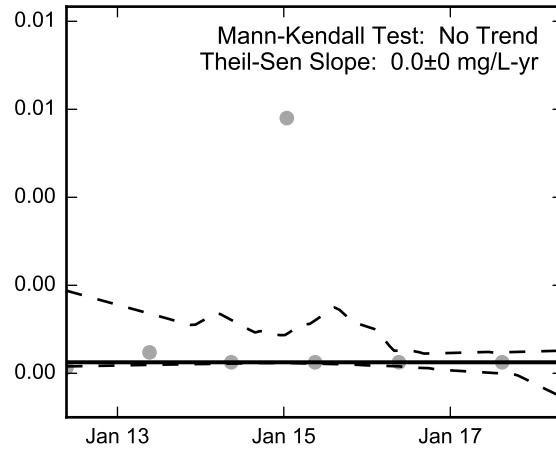
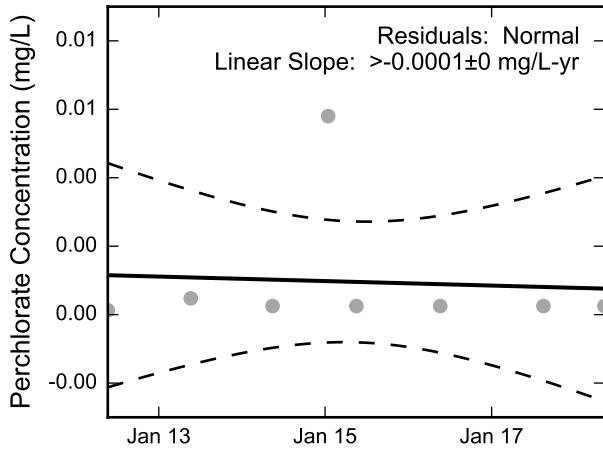
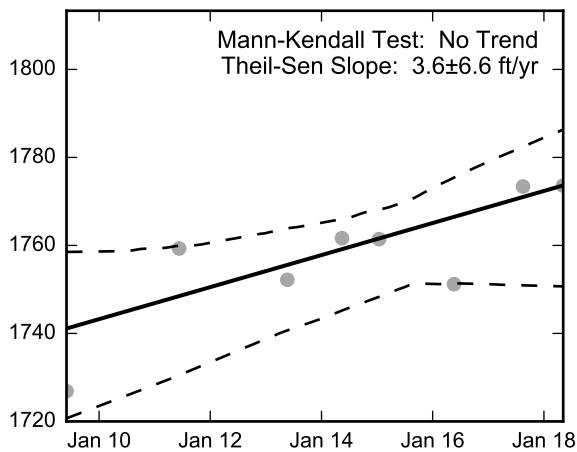
Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well PC-160, 2015 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well TR-1, 2009 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

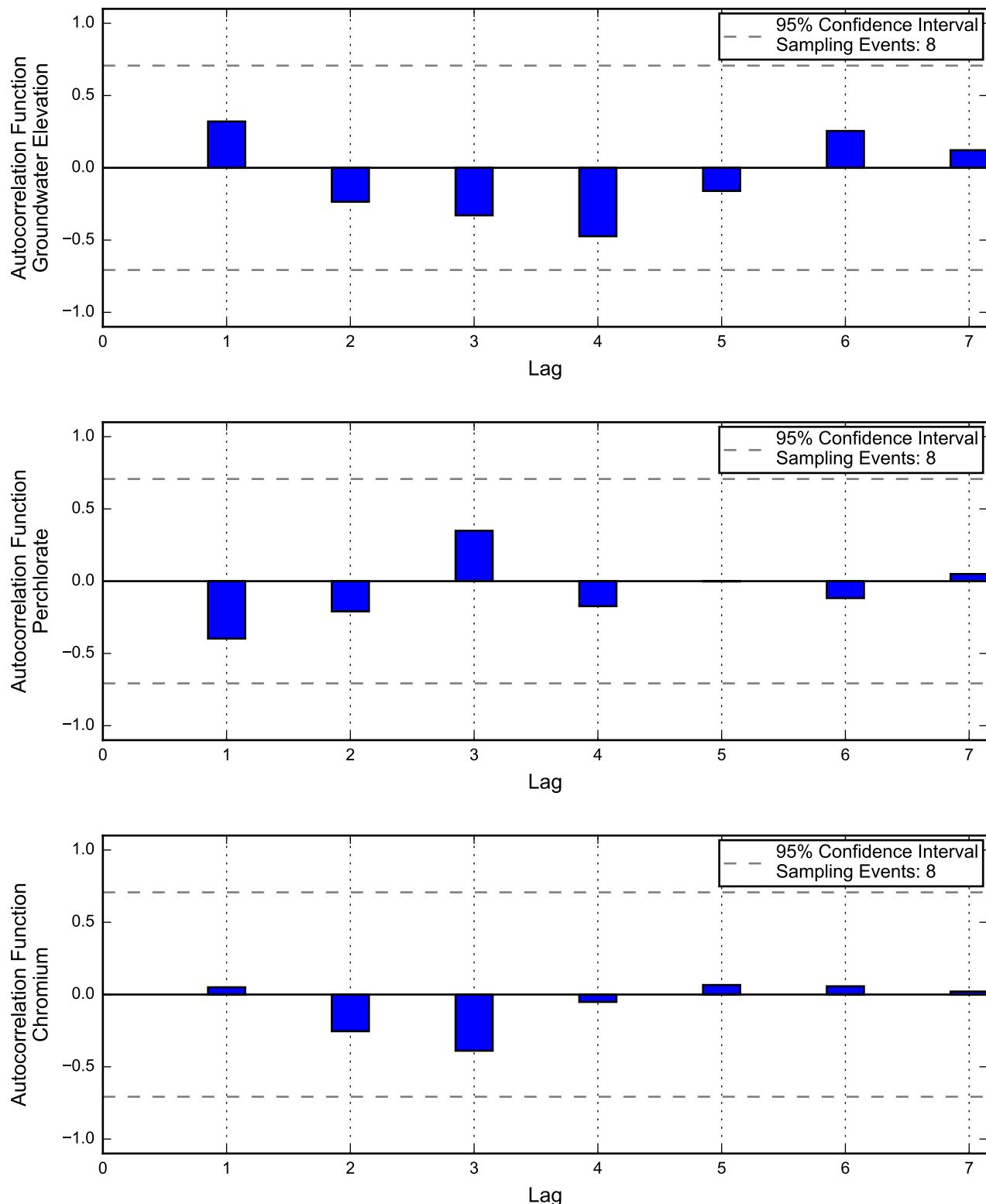
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

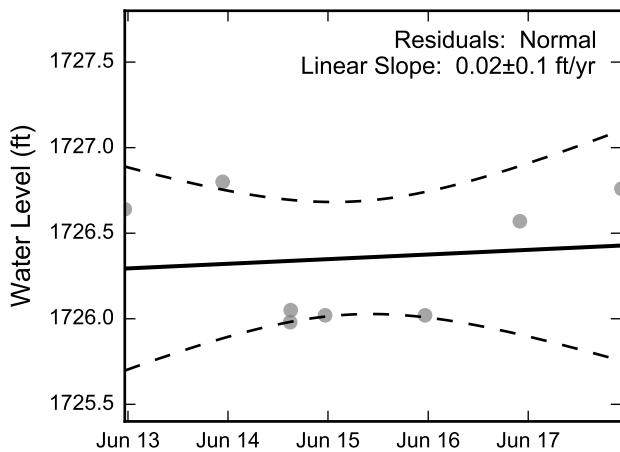
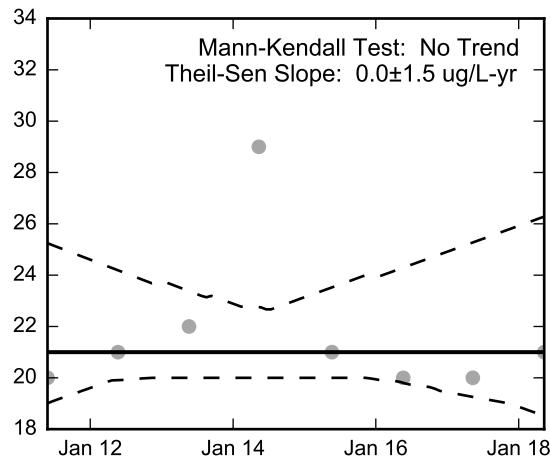
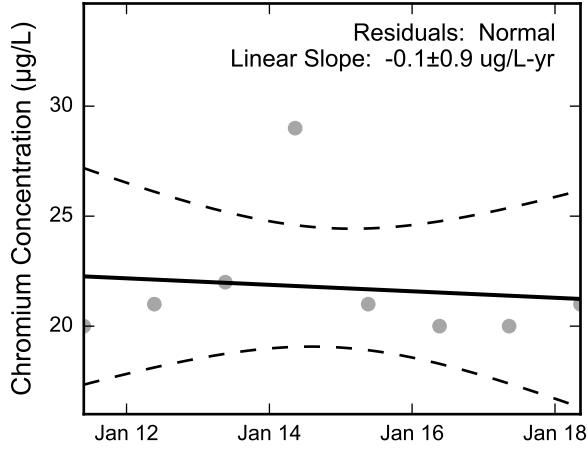
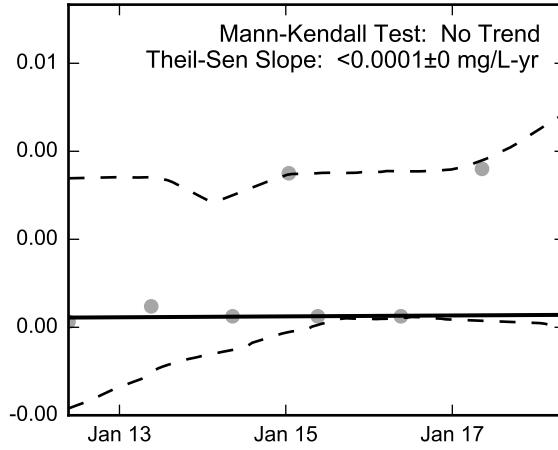
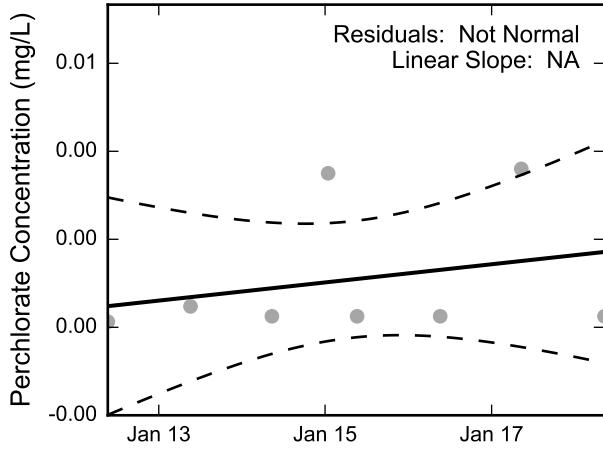
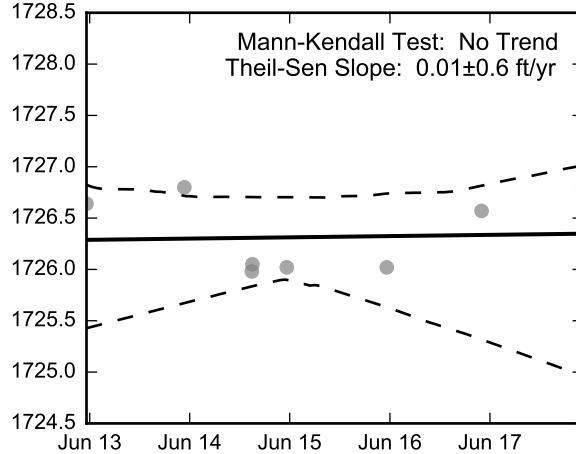
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well TR-1, 2009 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well TR-2, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

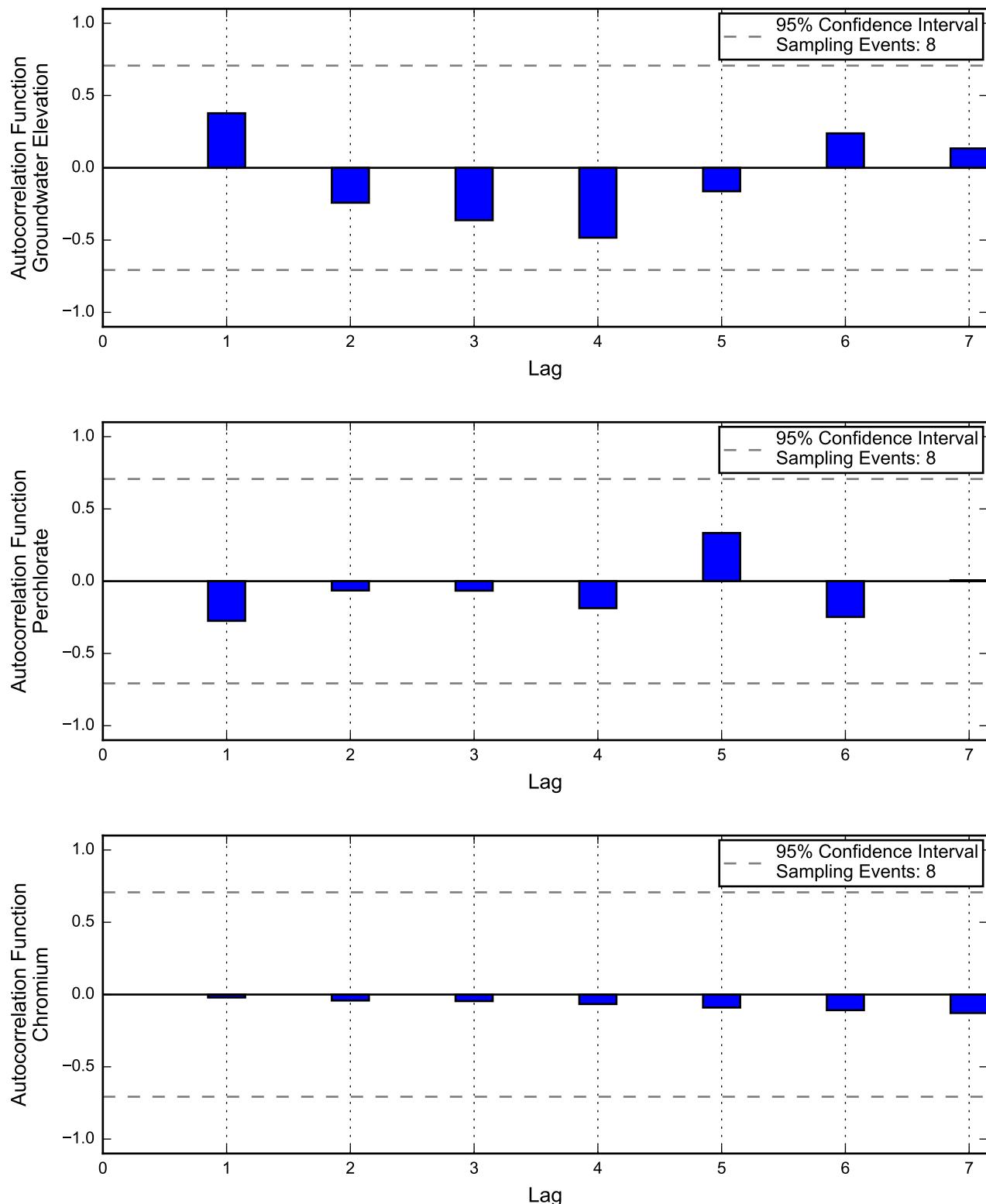
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

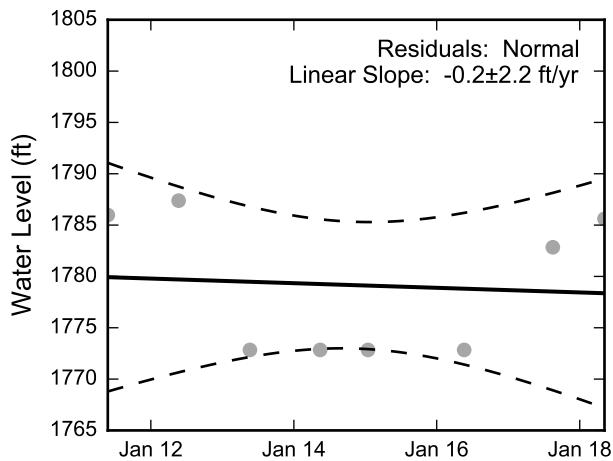
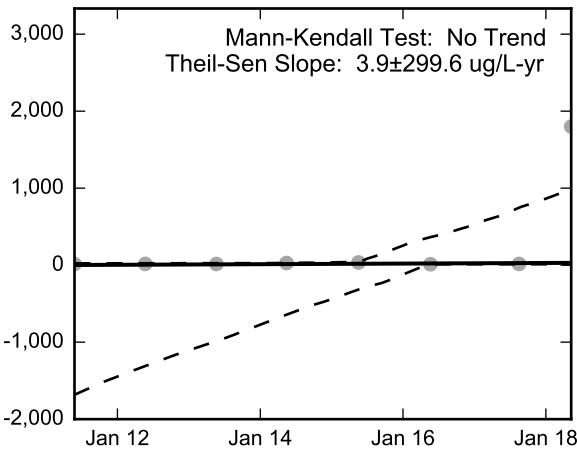
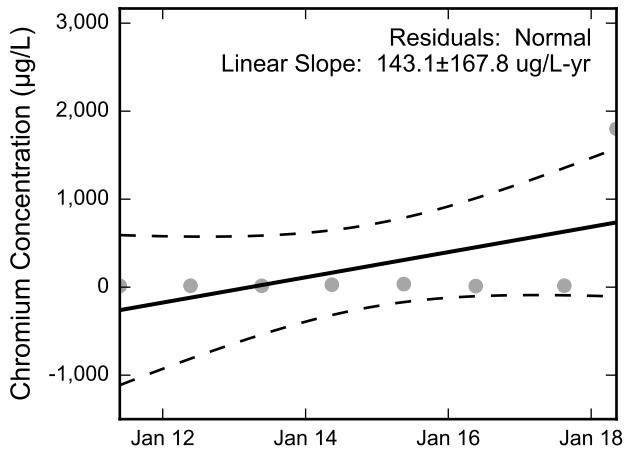
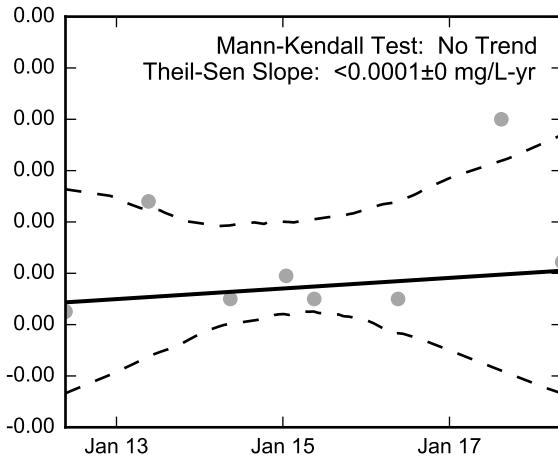
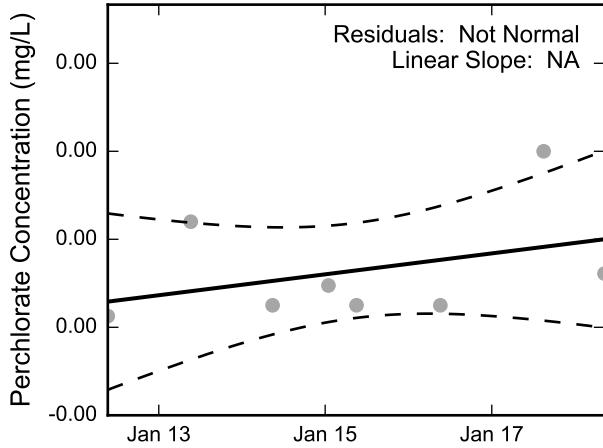
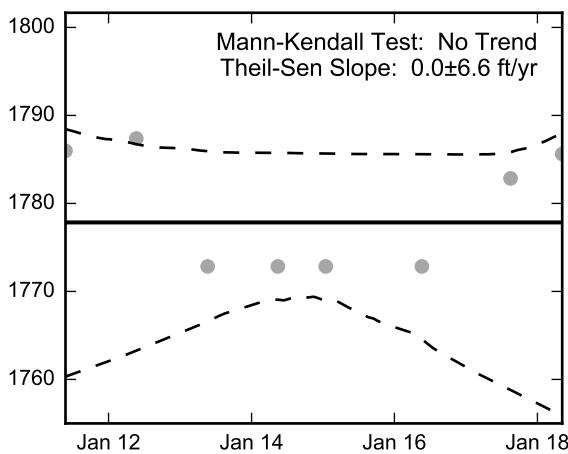
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well TR-2, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well TR-3, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

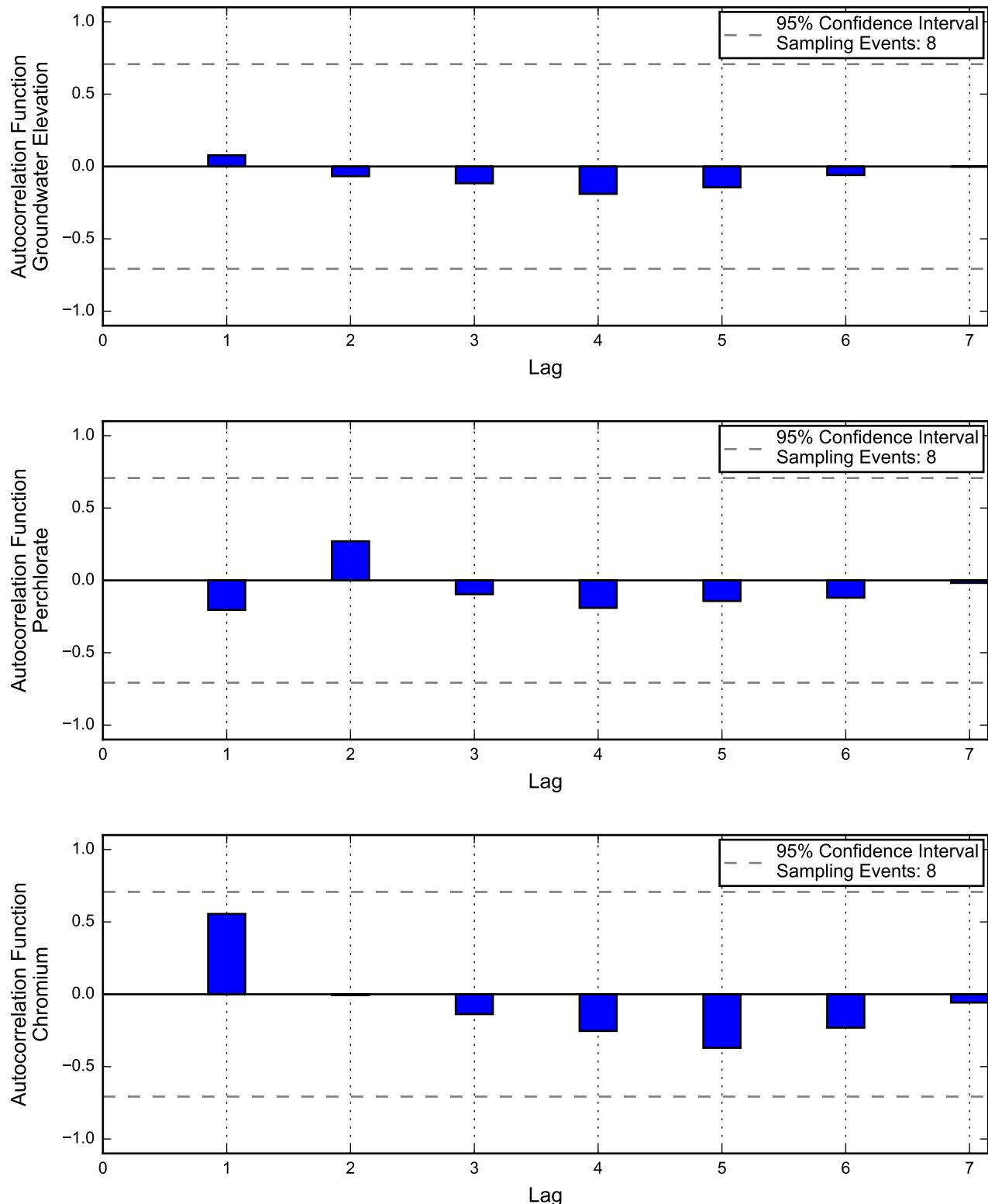
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

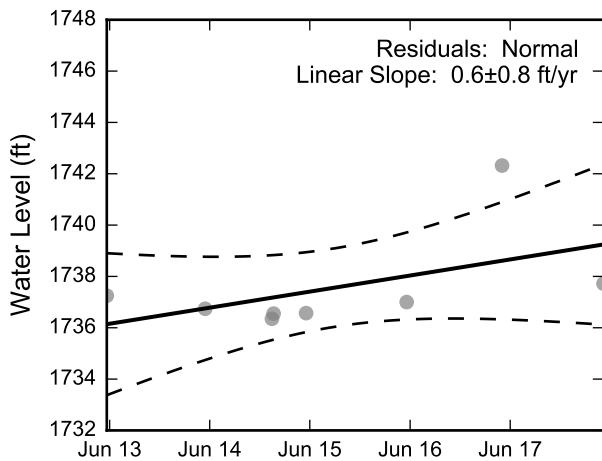
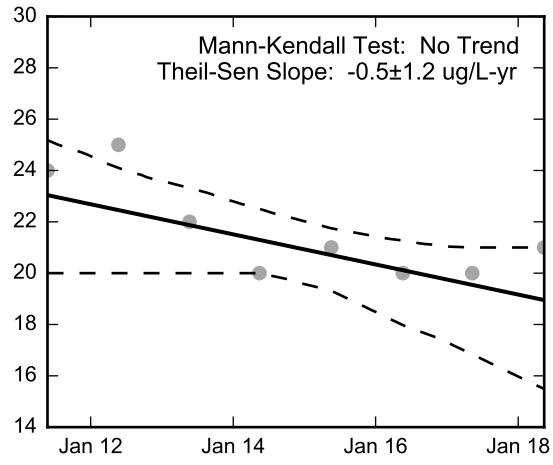
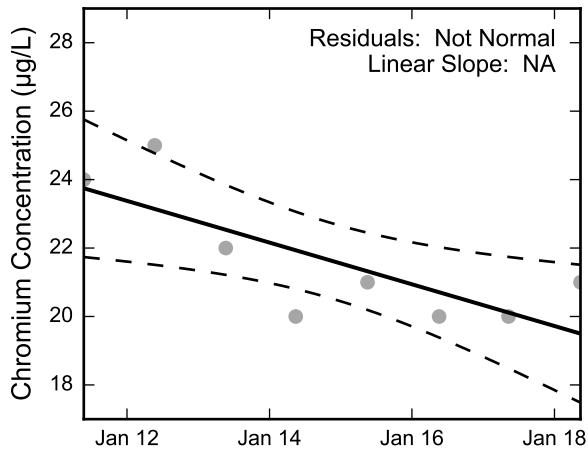
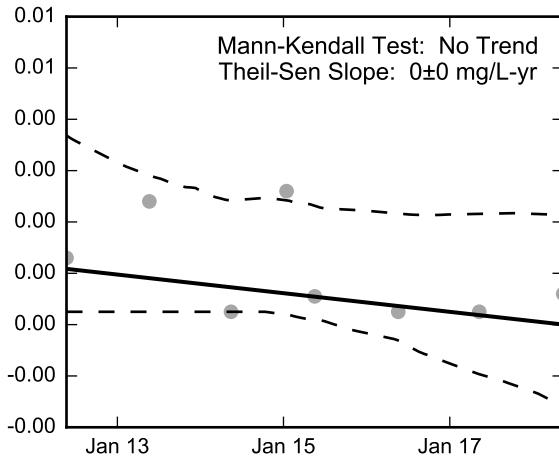
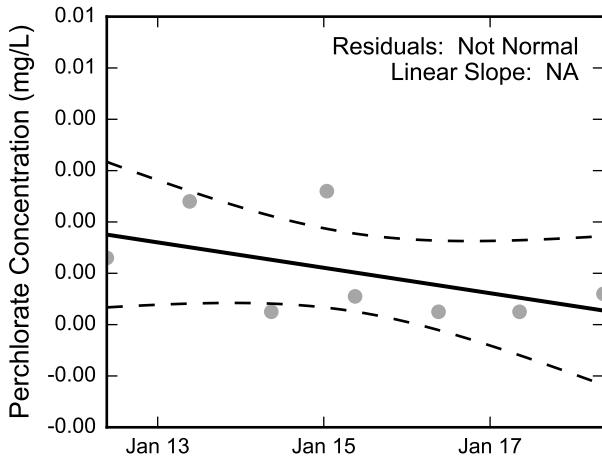
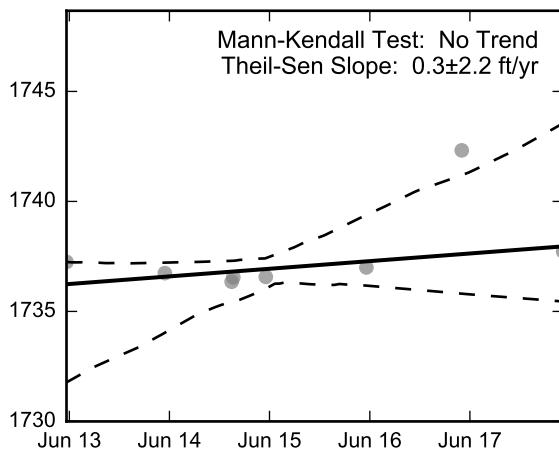
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well TR-3, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well TR-4, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

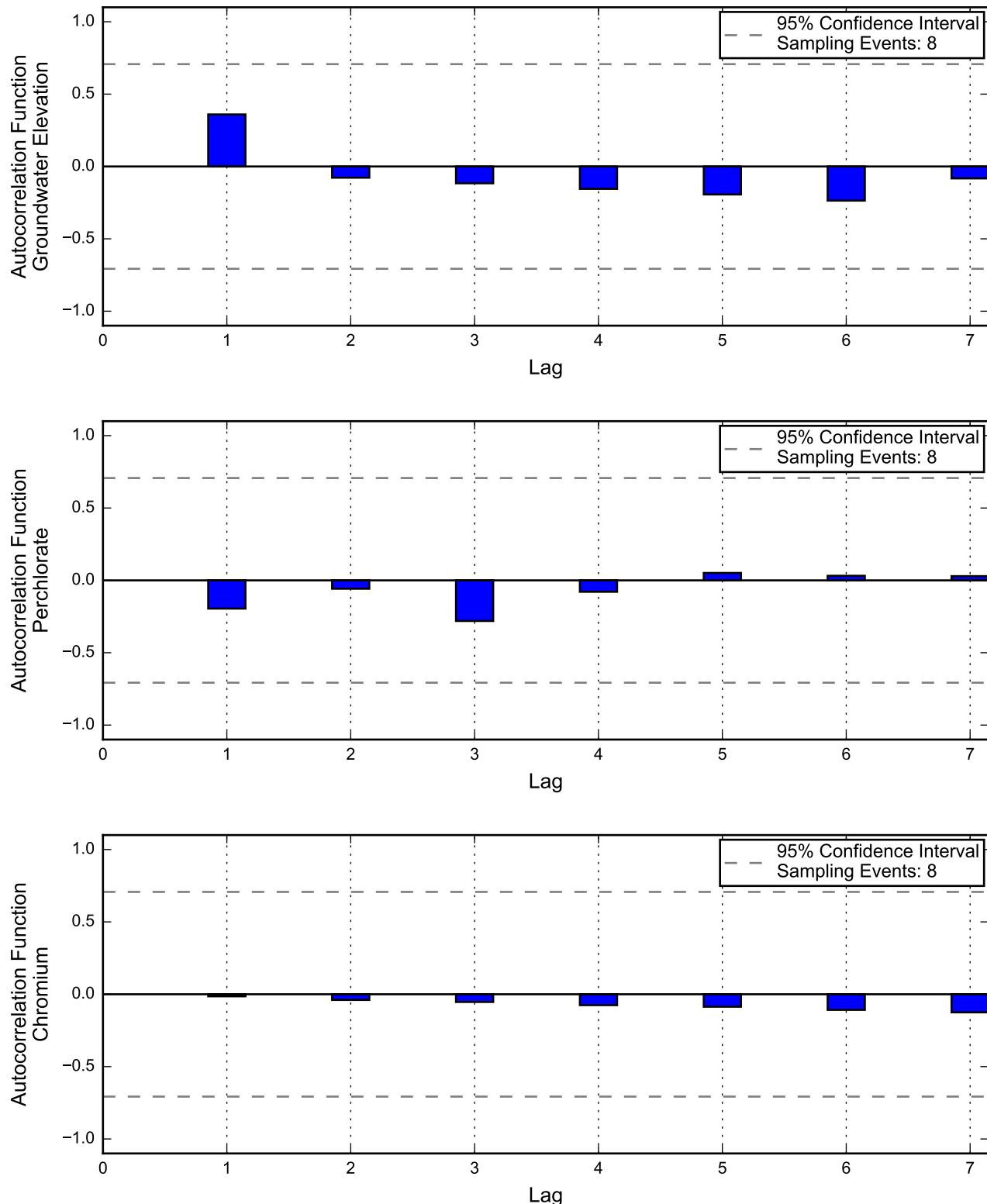
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

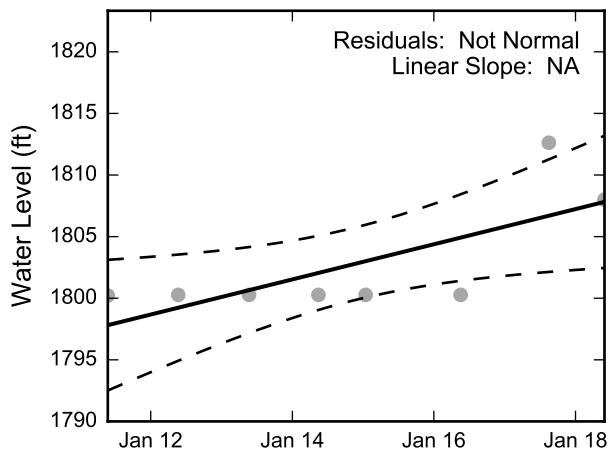
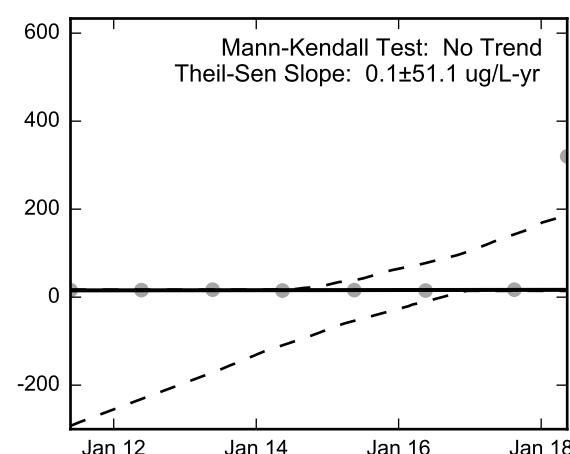
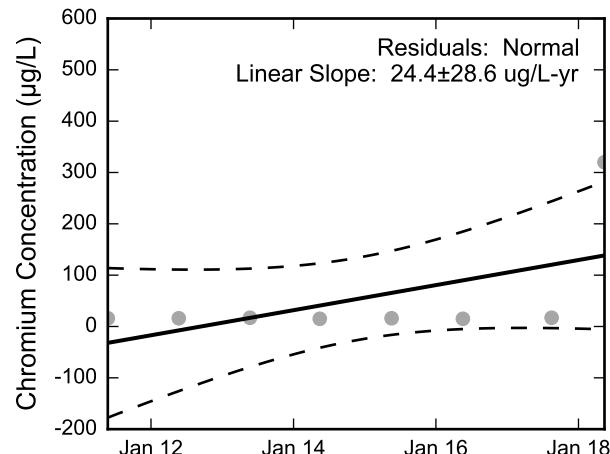
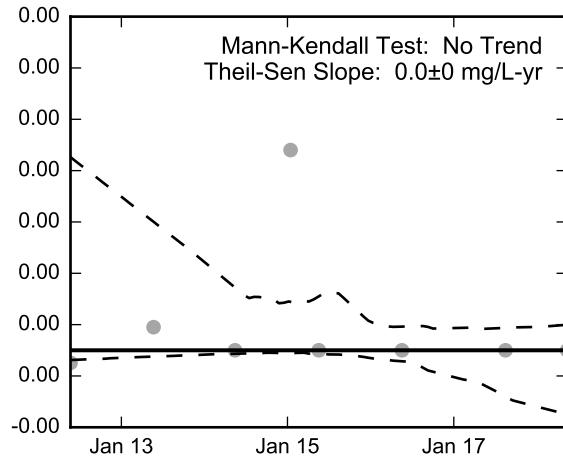
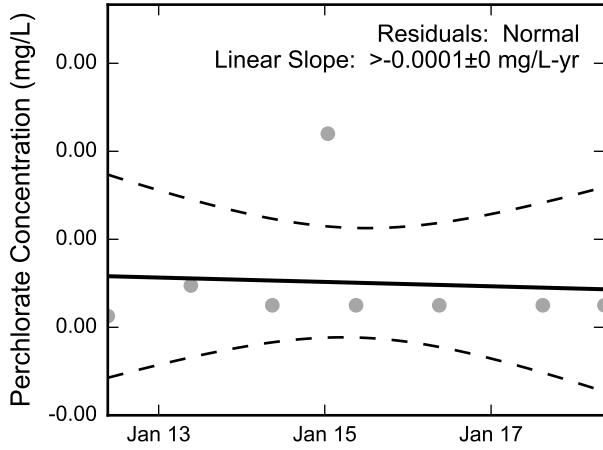
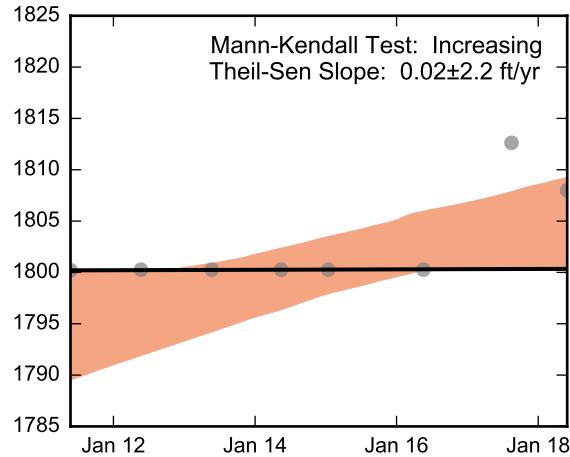
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well TR-4, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well TR-5, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

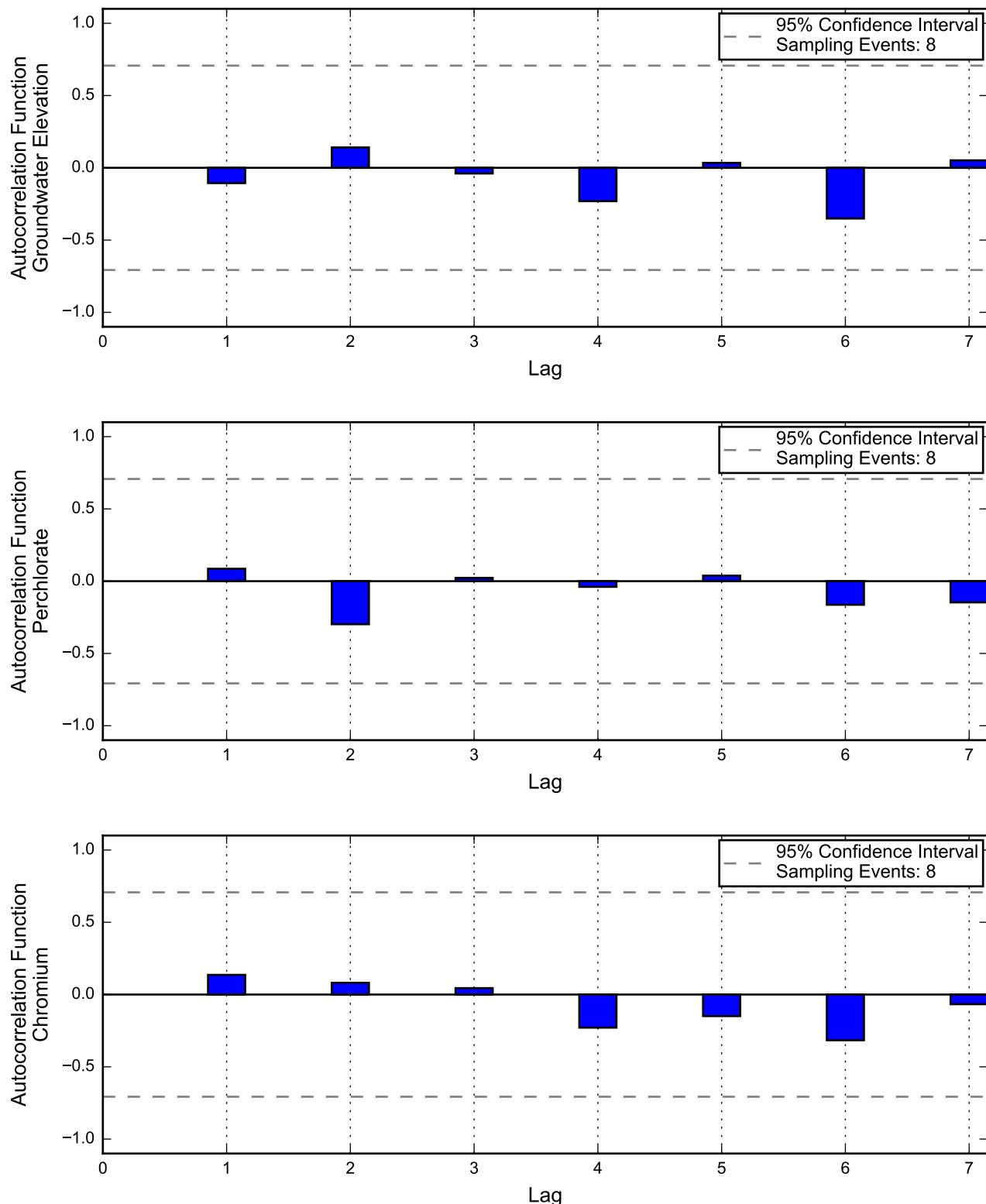
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

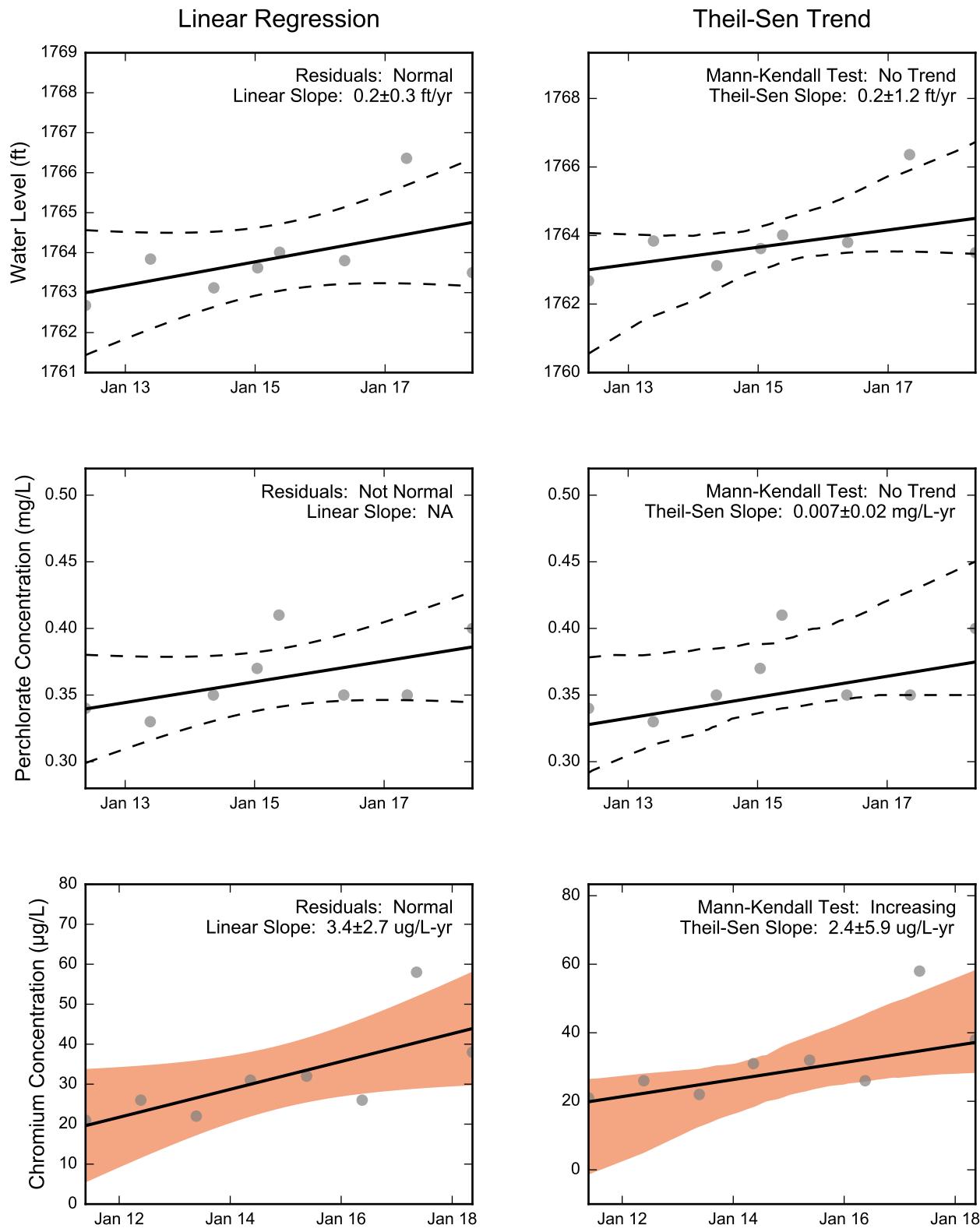
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well TR-5, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well TR-6, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Thick black lines are linear regression and Theil-Sen trend lines.

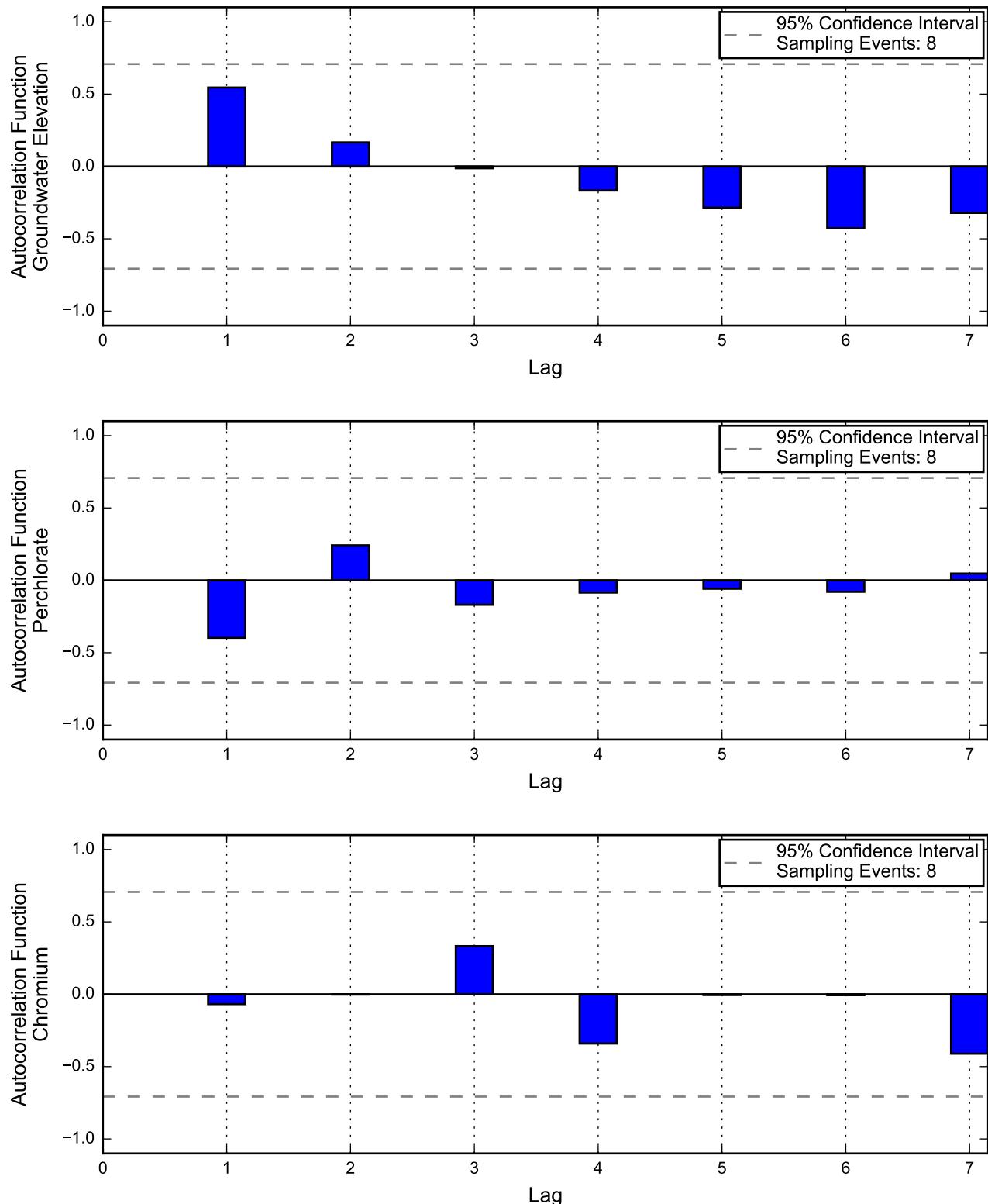
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

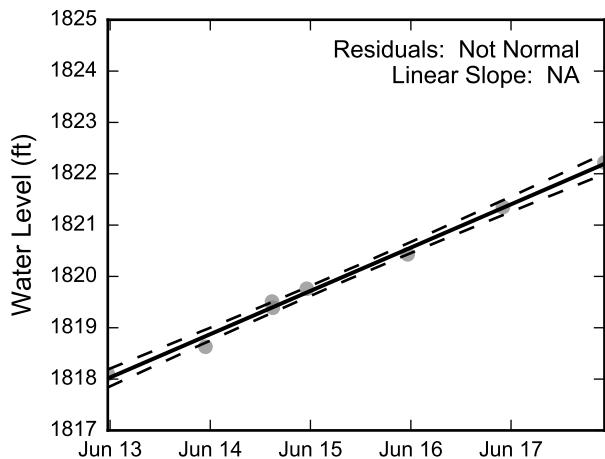
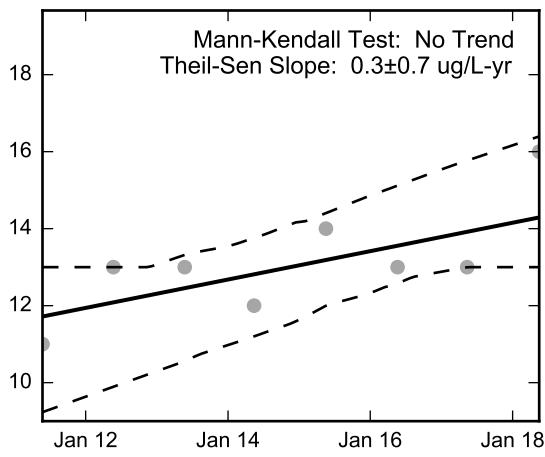
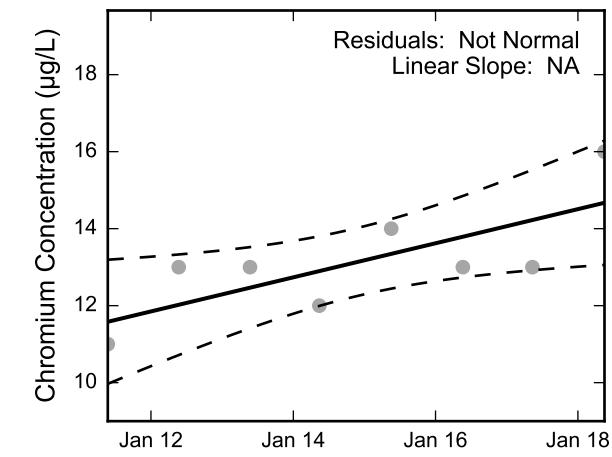
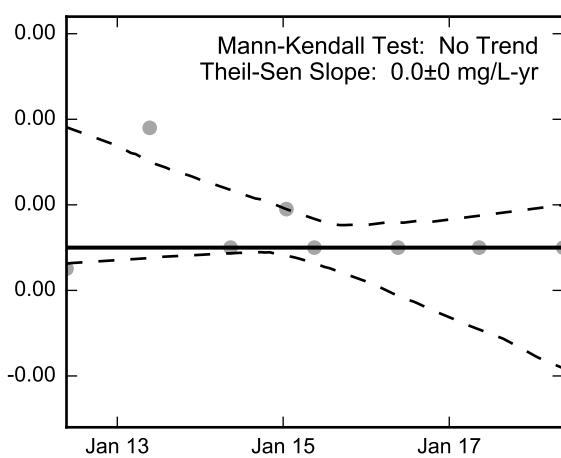
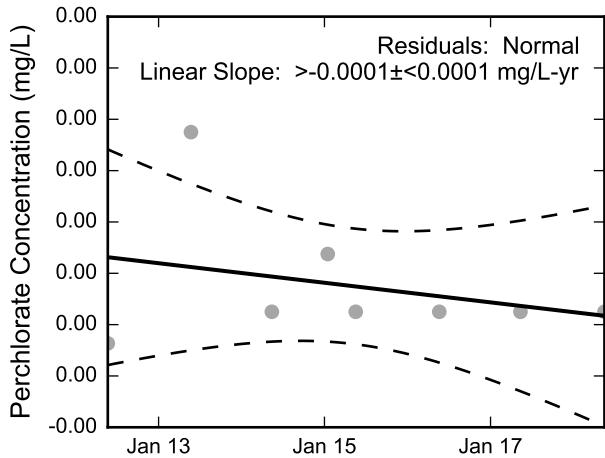
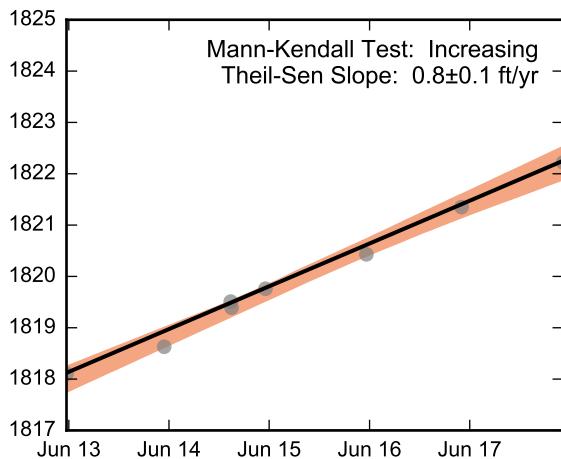


### Statistical Trend Analysis of Well TR-6, 2011 - 2018

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well TR-7, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

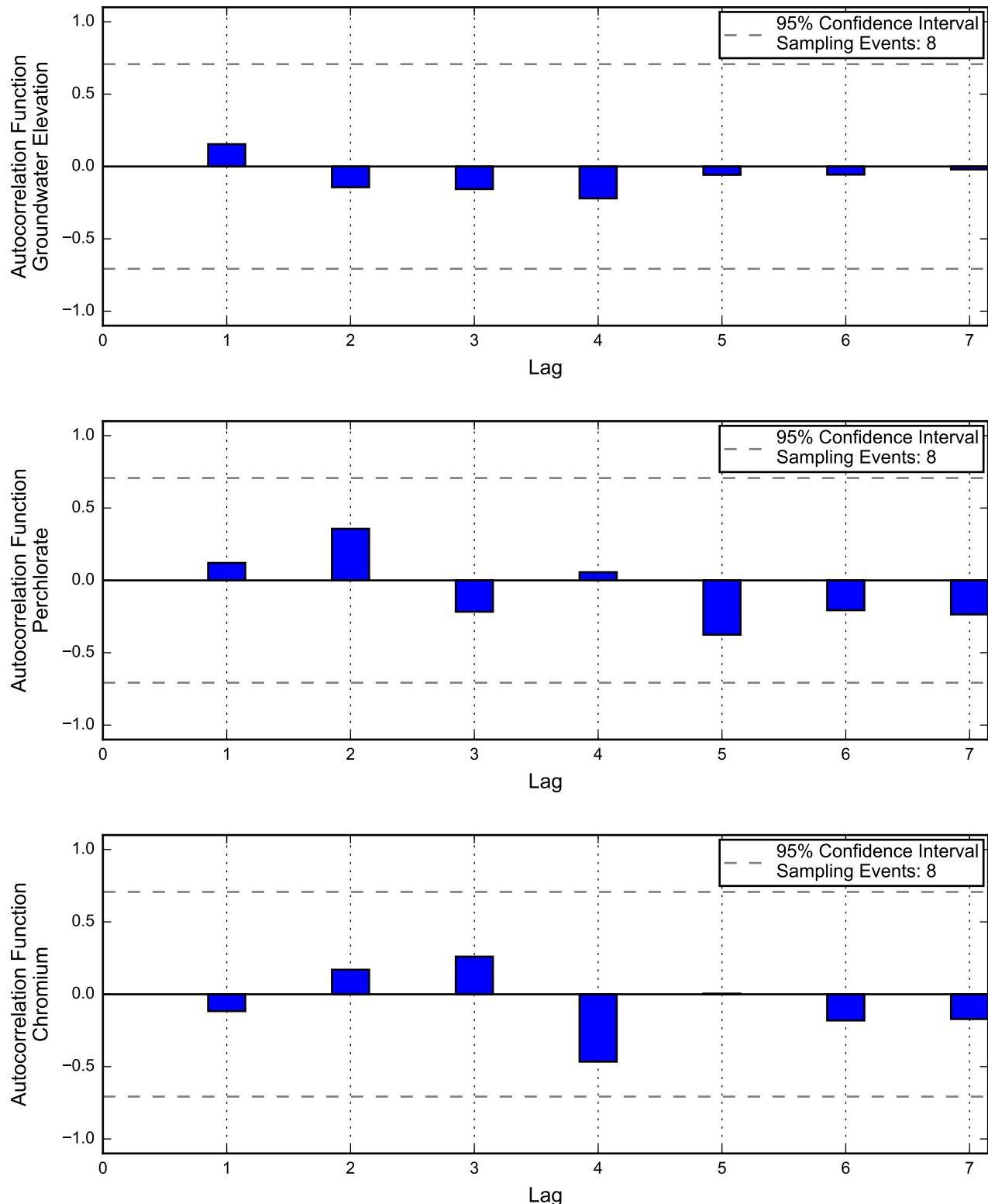
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

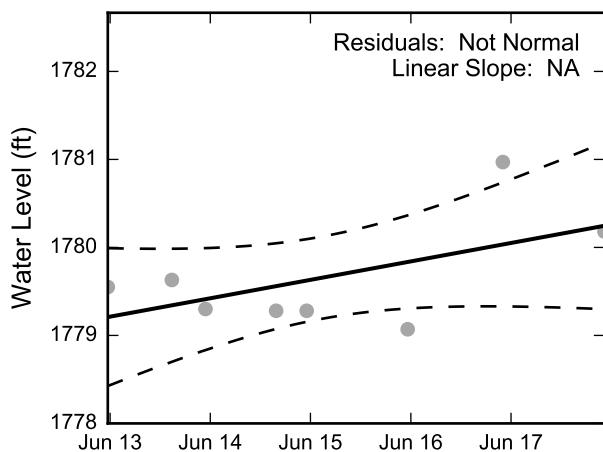
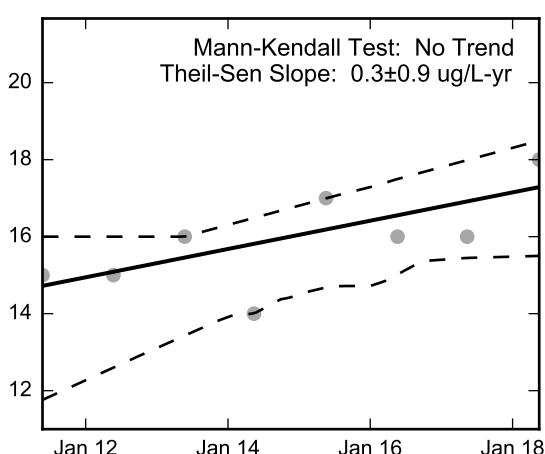
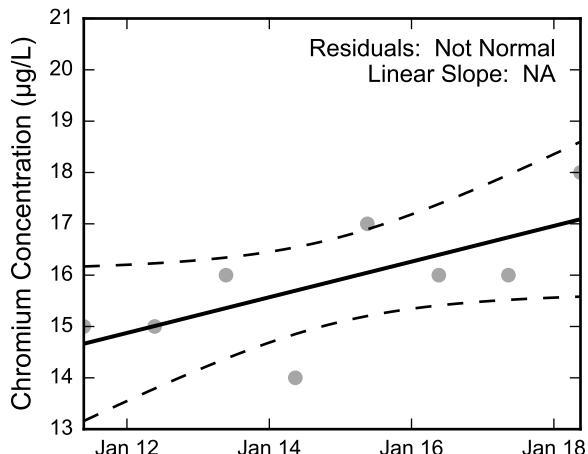
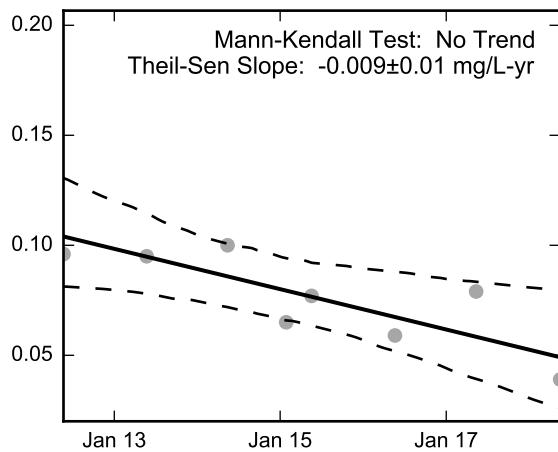
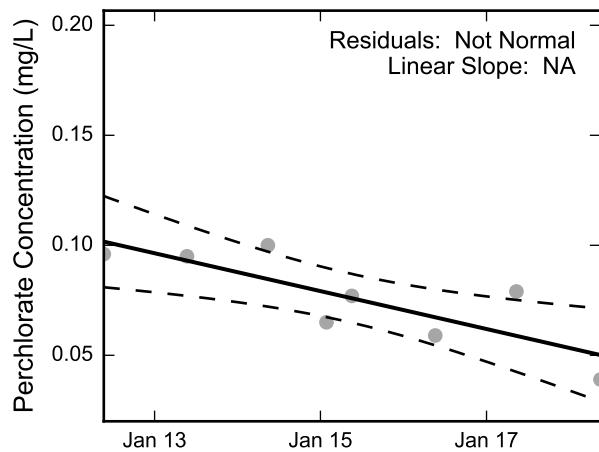
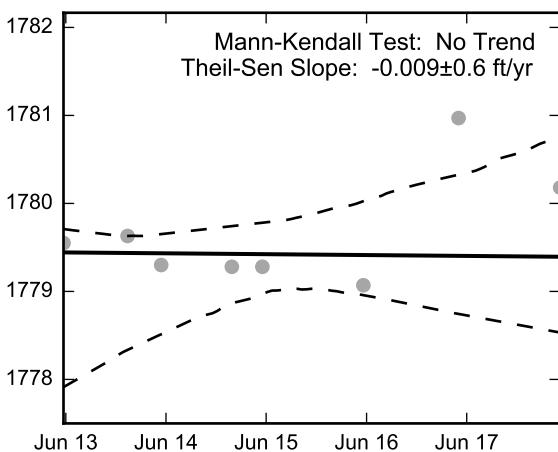
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well TR-7, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well TR-8, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

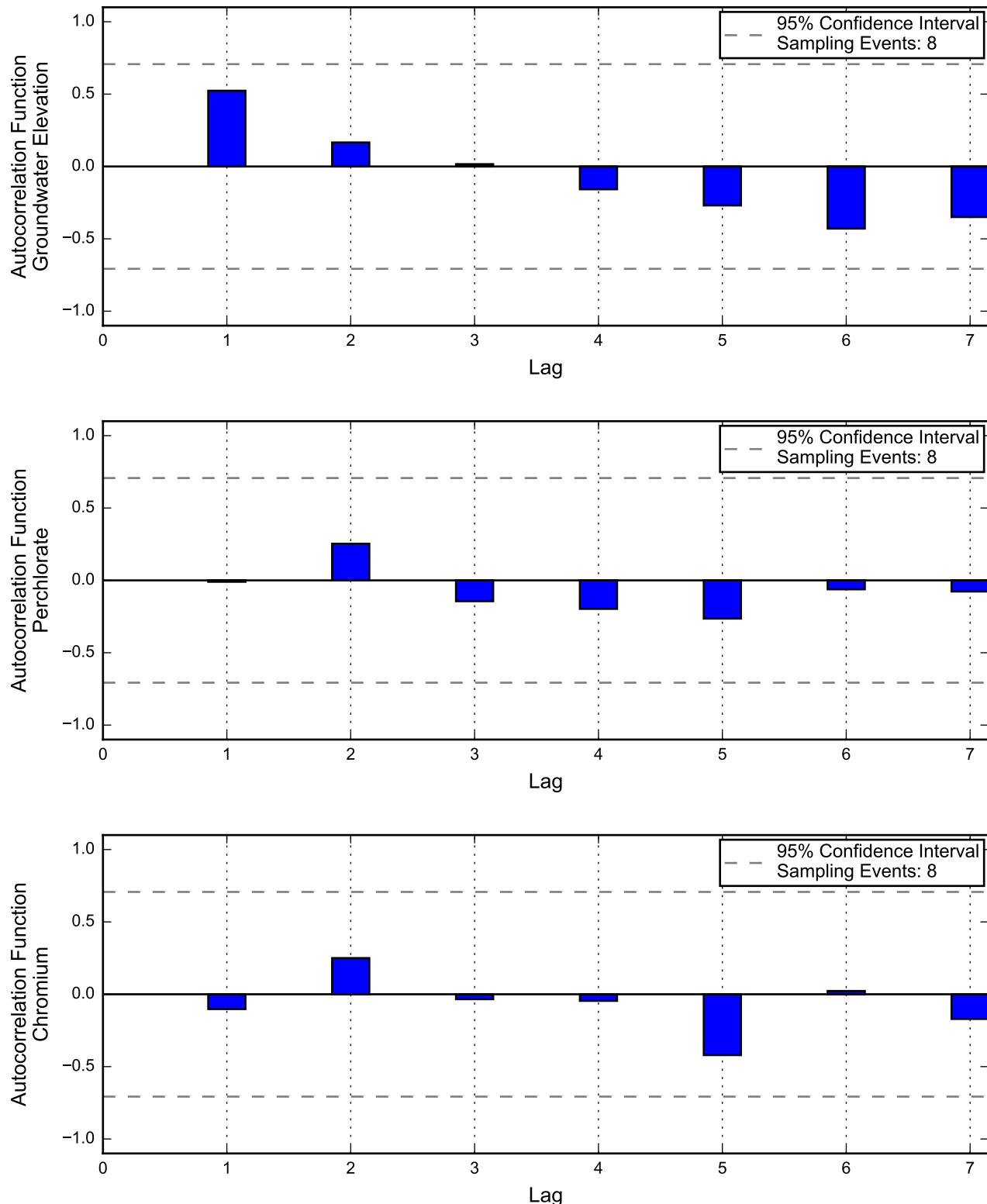
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

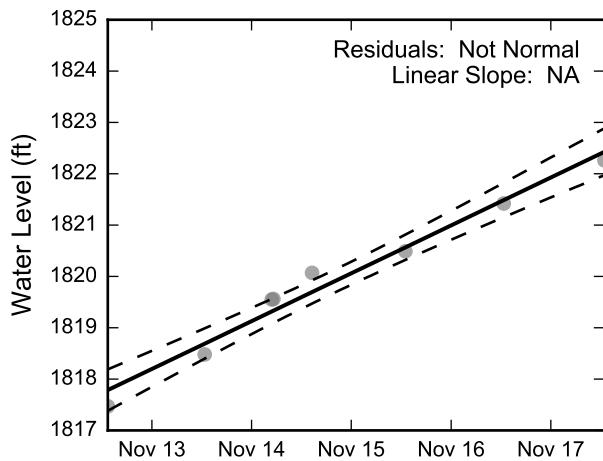
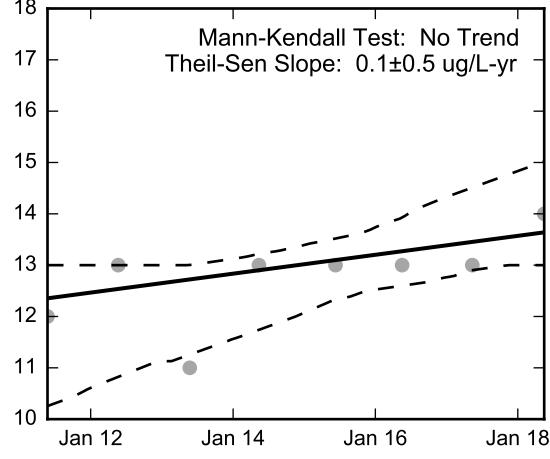
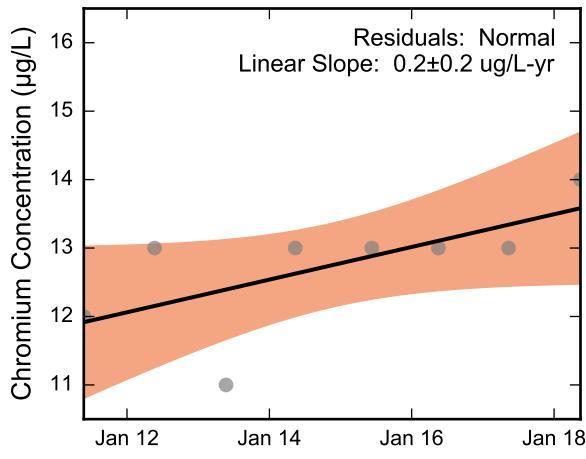
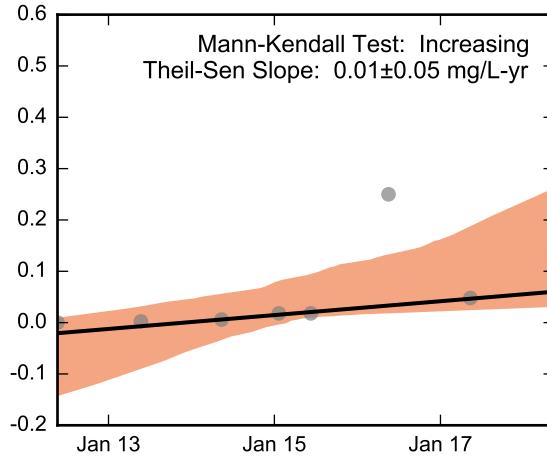
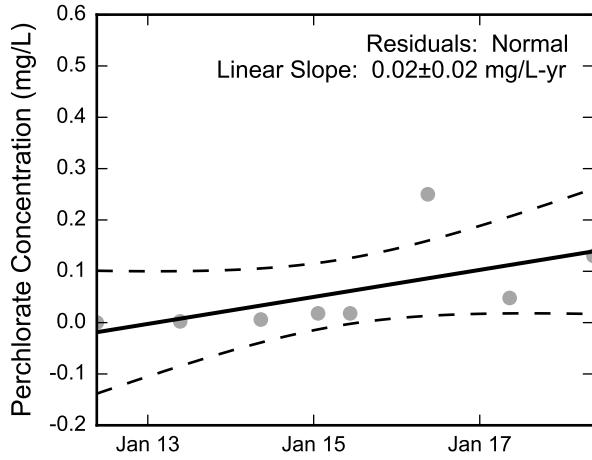
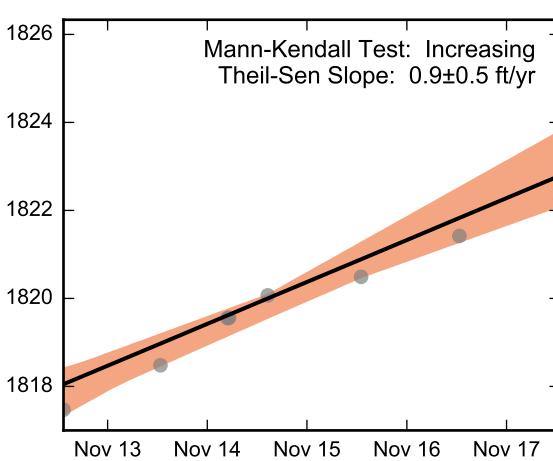
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well TR-8, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



**Autocorrelation at Well TR-9, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

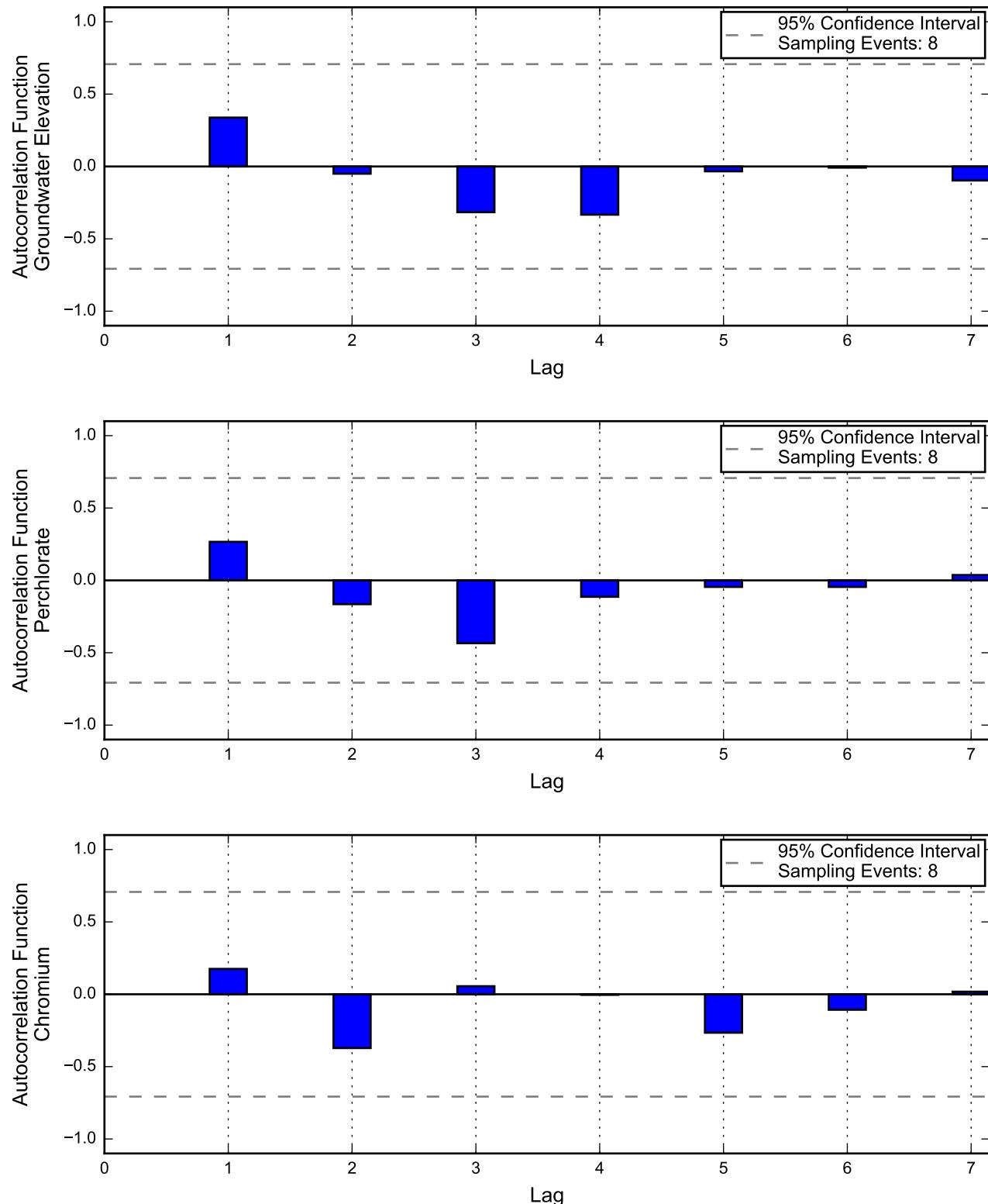
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

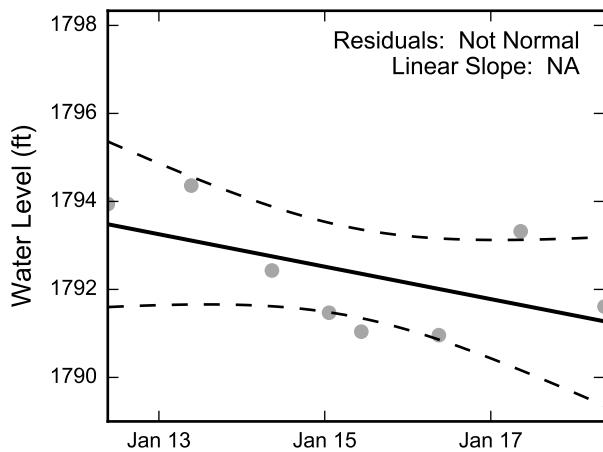
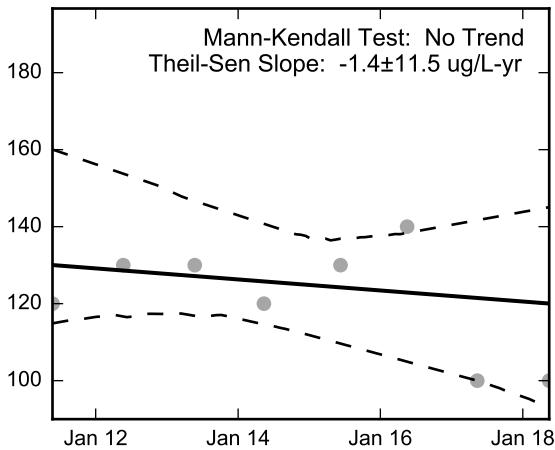
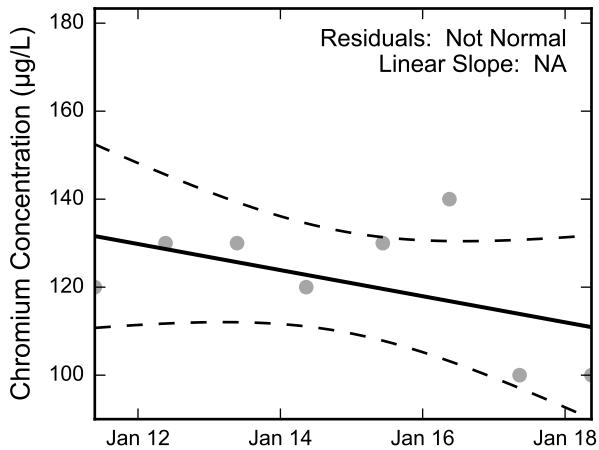
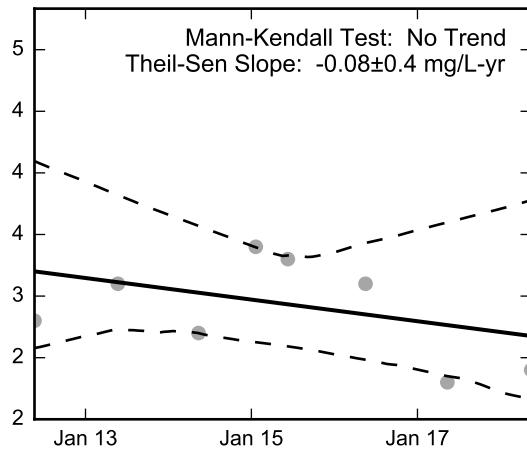
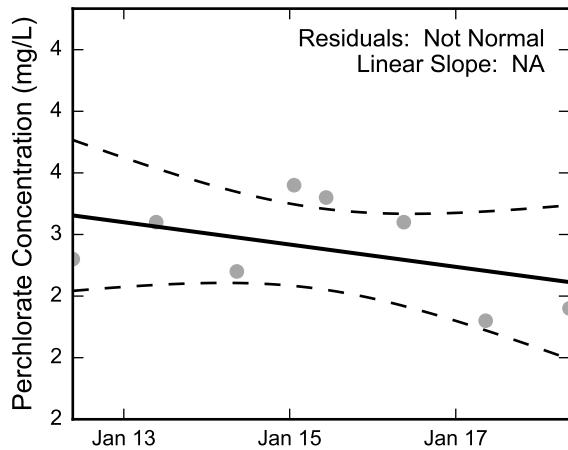
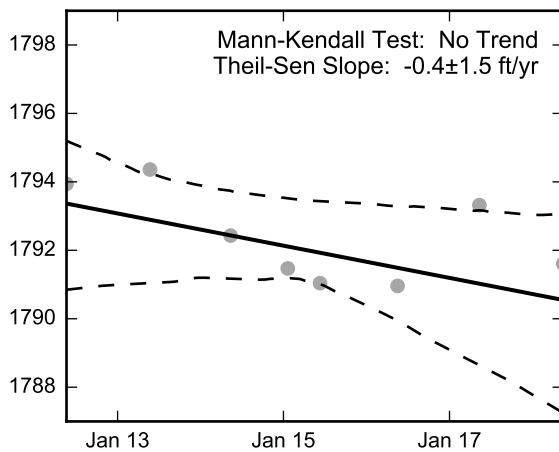
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well TR-9, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well TR-10, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada

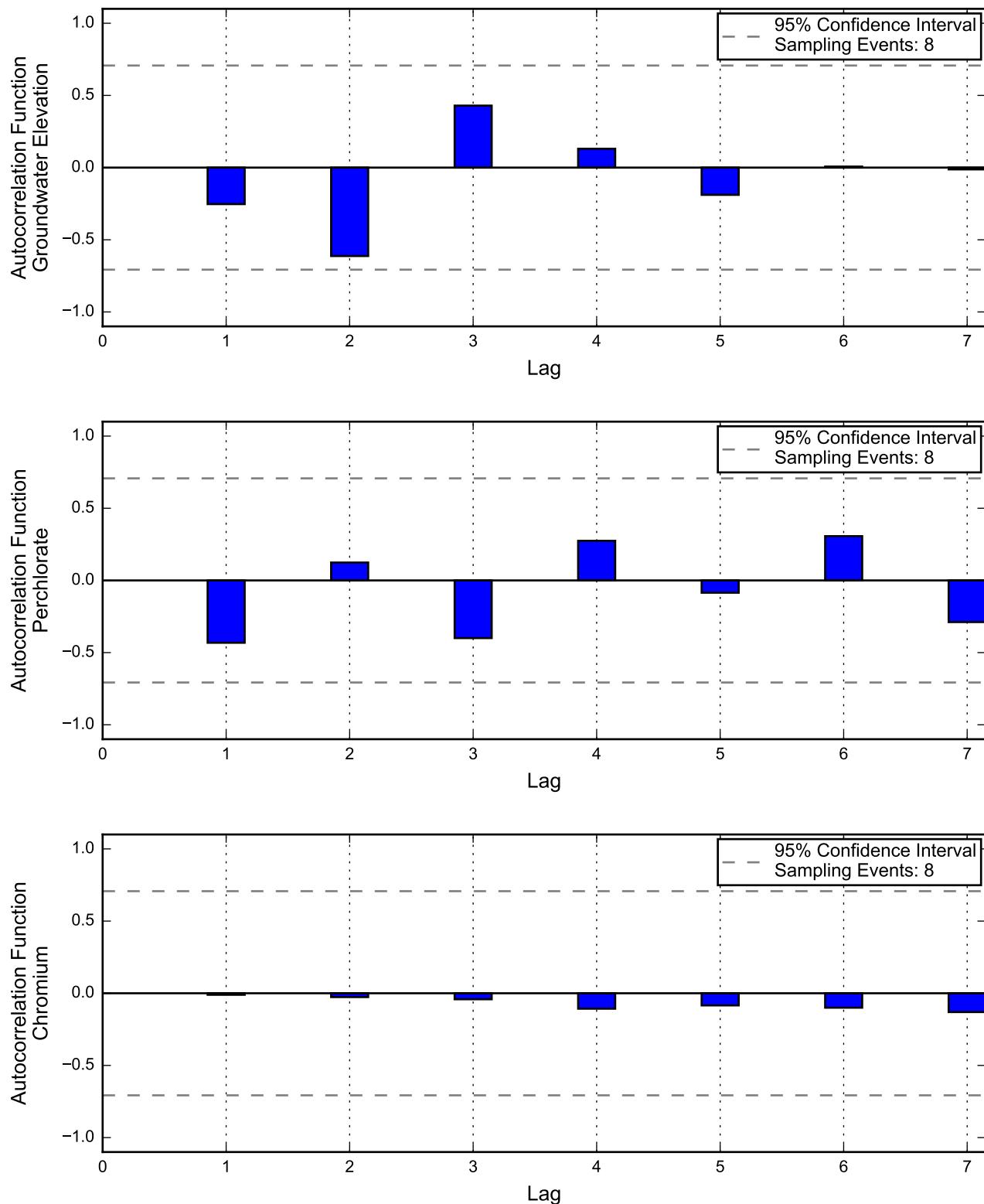
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

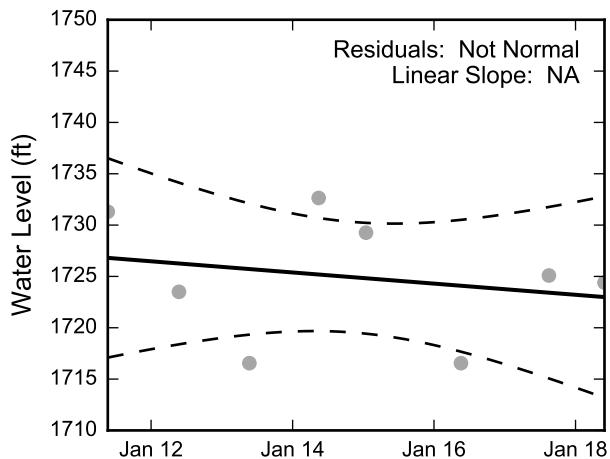
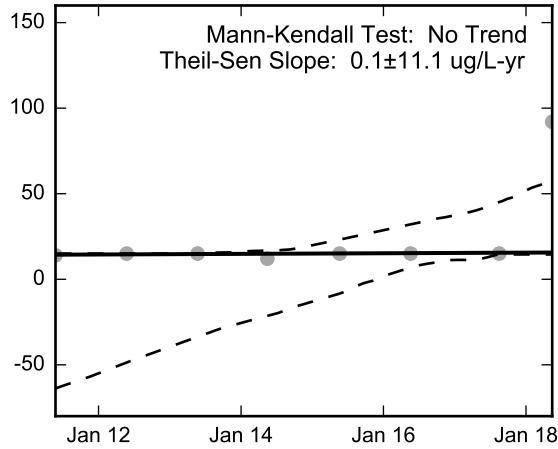
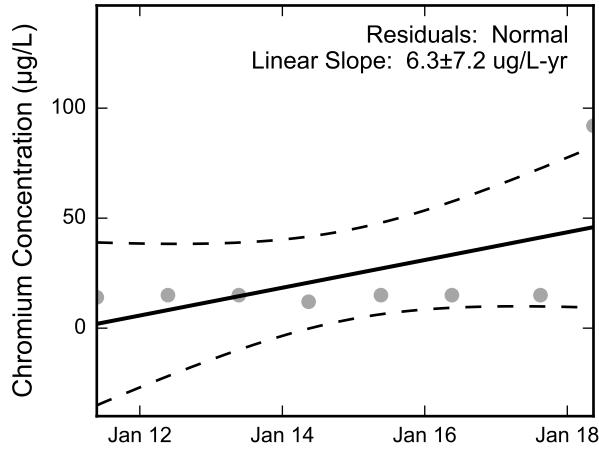
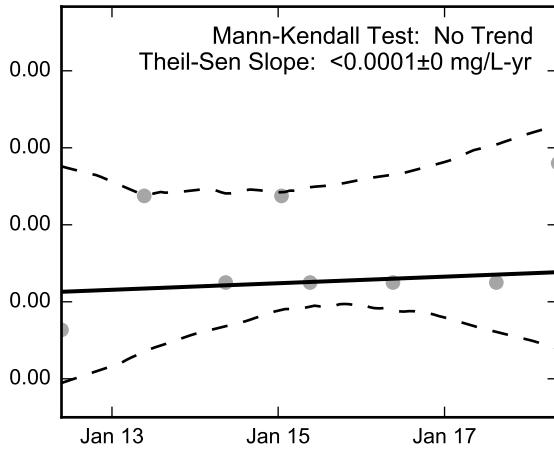
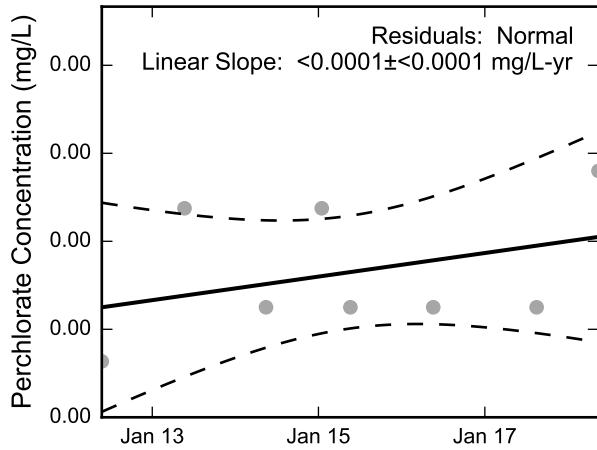
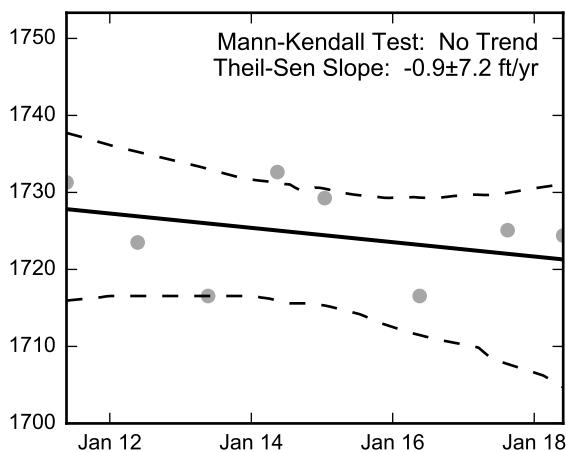
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well TR-10, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



**Autocorrelation at Well TR-11, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

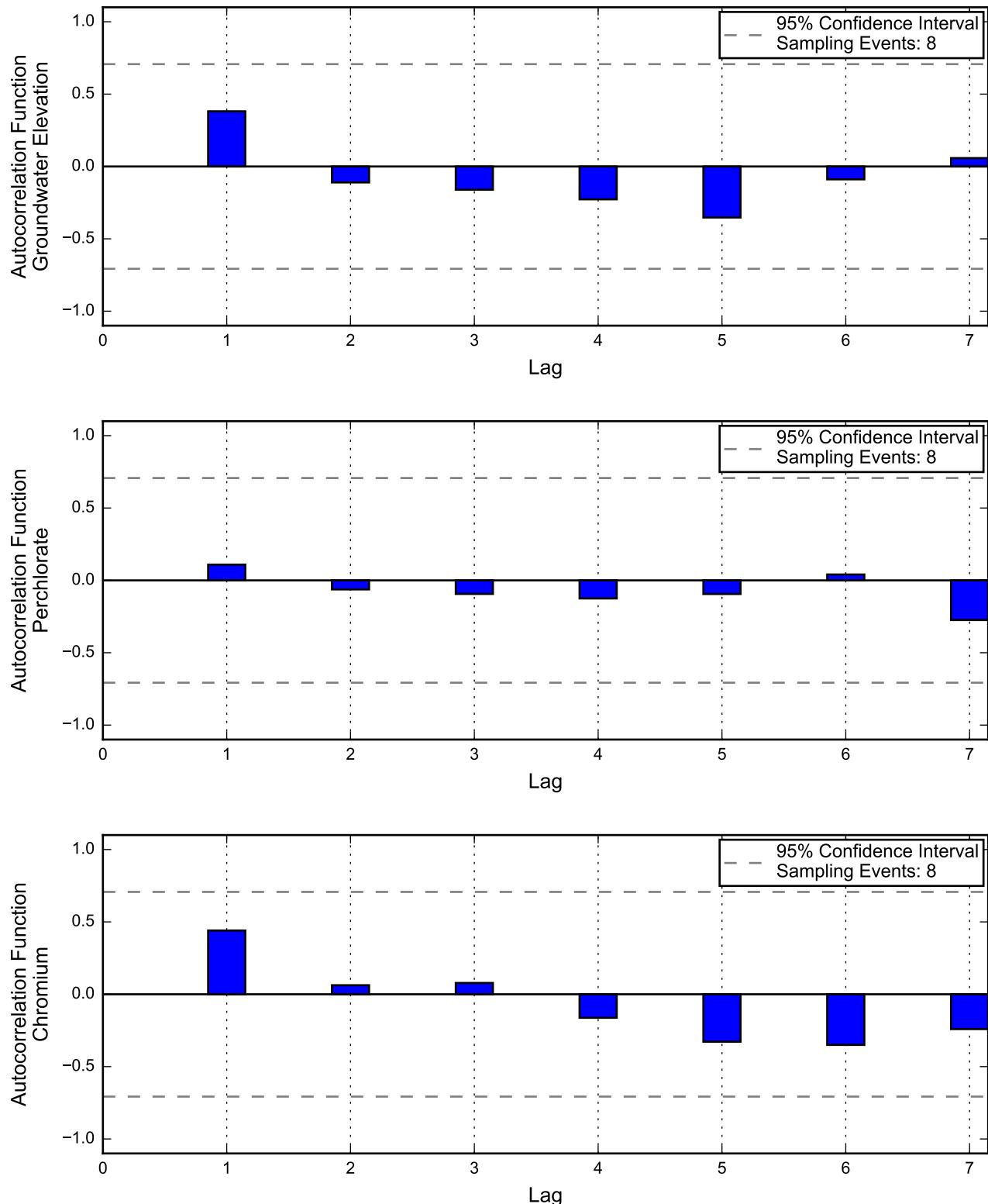
**Linear Regression****Theil-Sen Trend**

Thick black lines are linear regression and Theil-Sen trend lines.

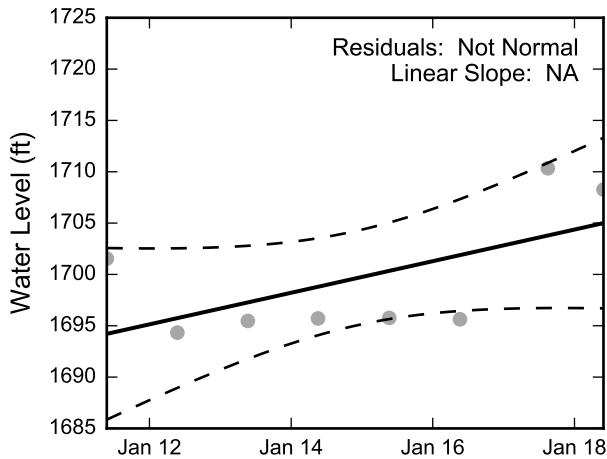
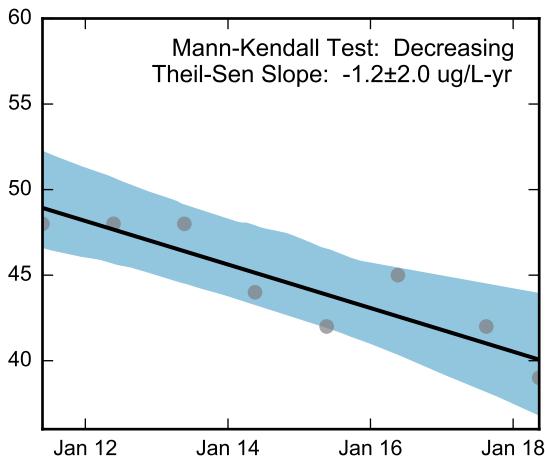
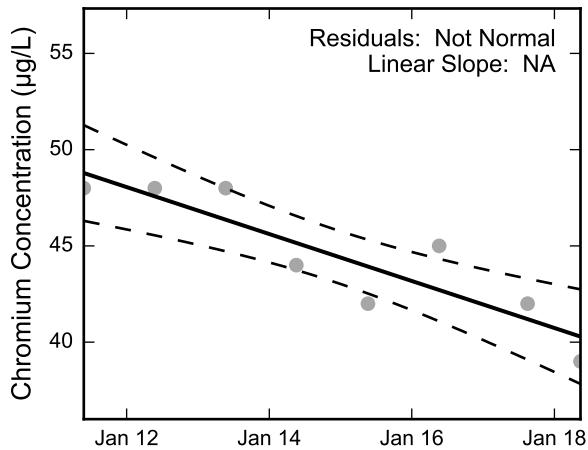
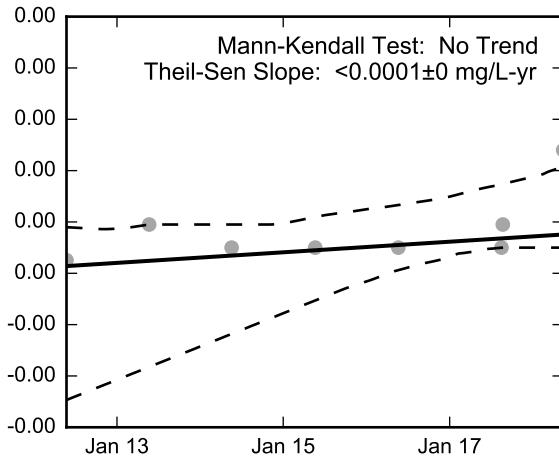
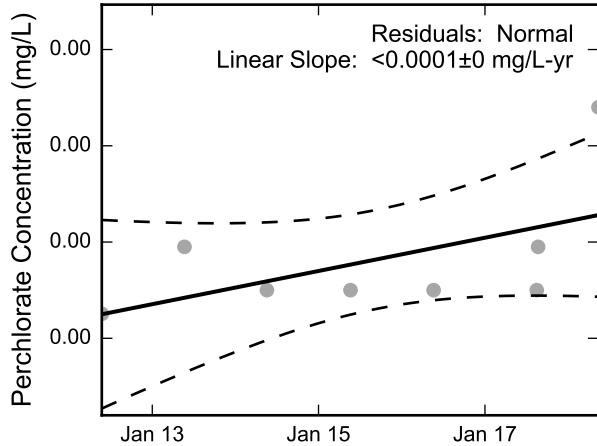
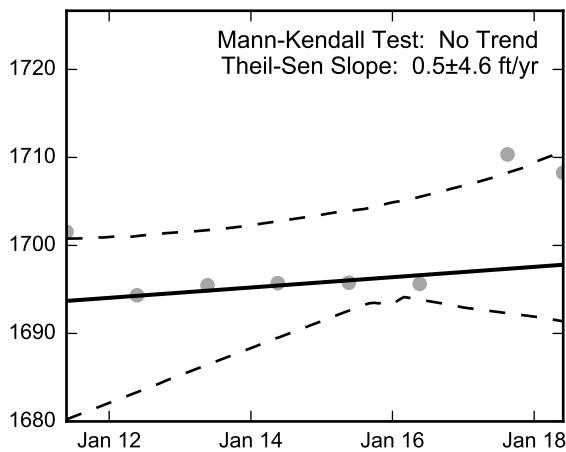
Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.


**Statistical Trend Analysis of Well TR-11, 2011 - 2018**  
 Nevada Environmental Response Trust Site  
 Henderson, Nevada



Autocorrelation at Well TR-12, 2011 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

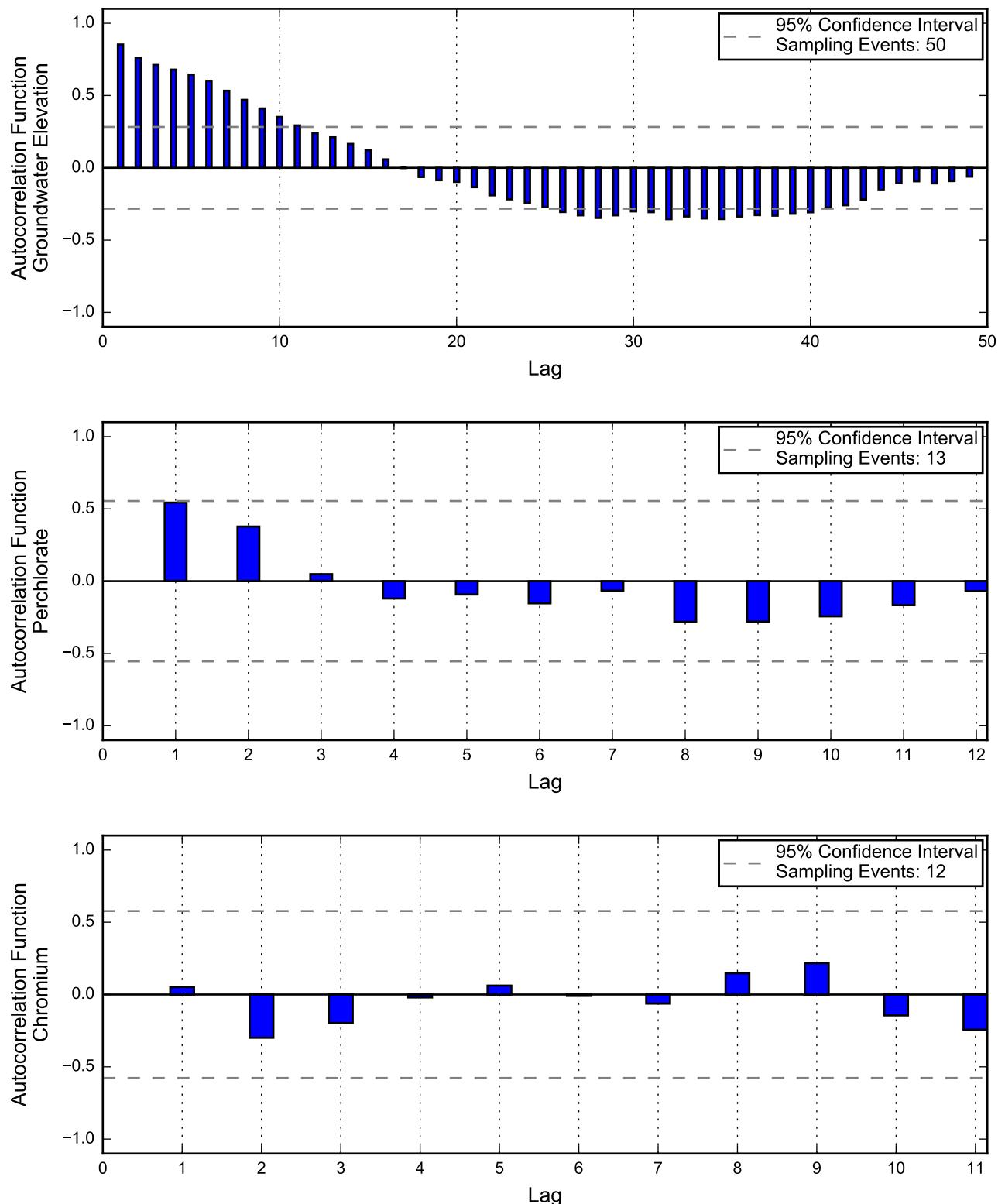
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

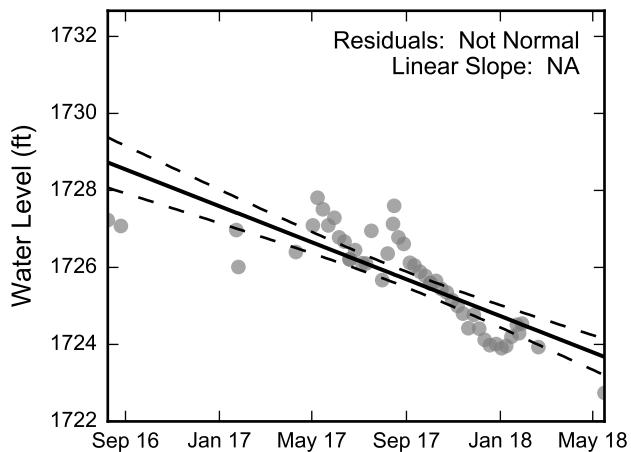
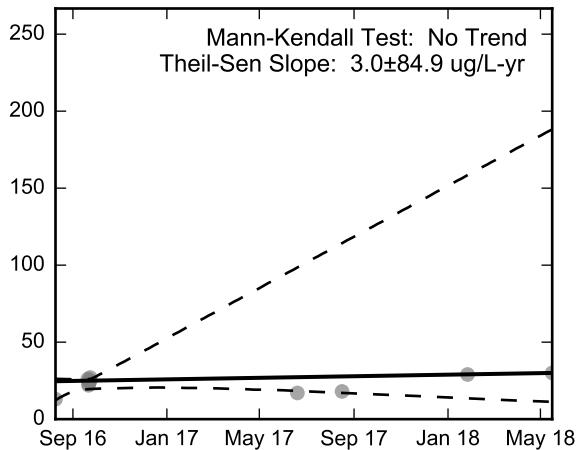
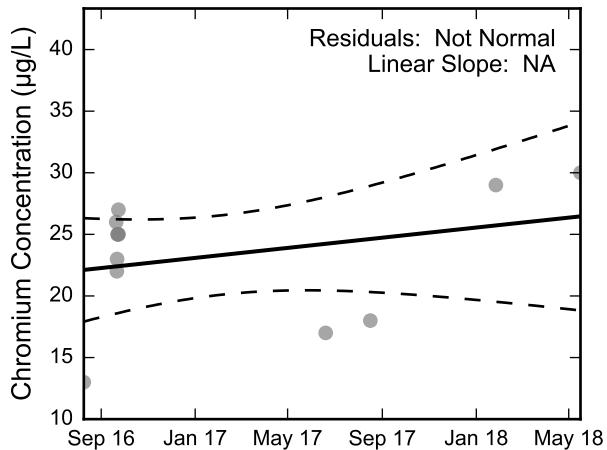
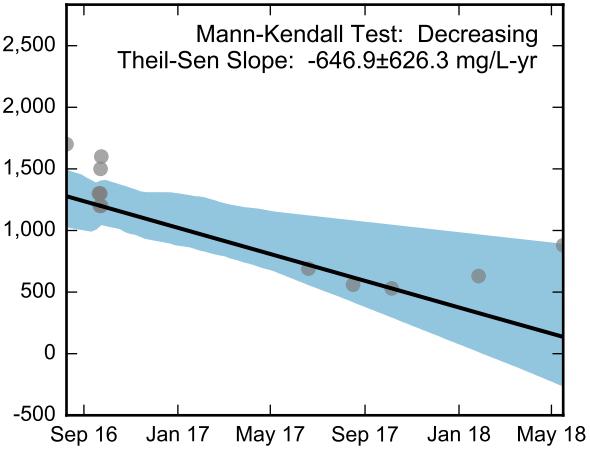
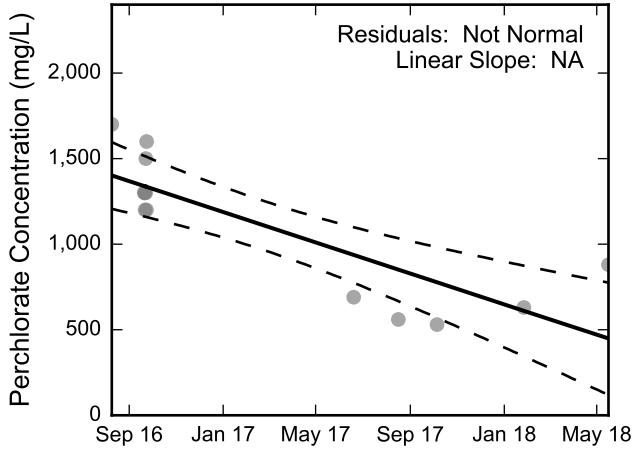
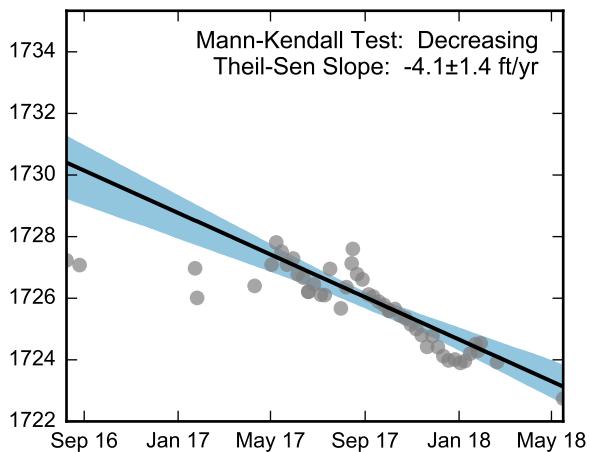
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well TR-12, 2011 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well UFMW-01D, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

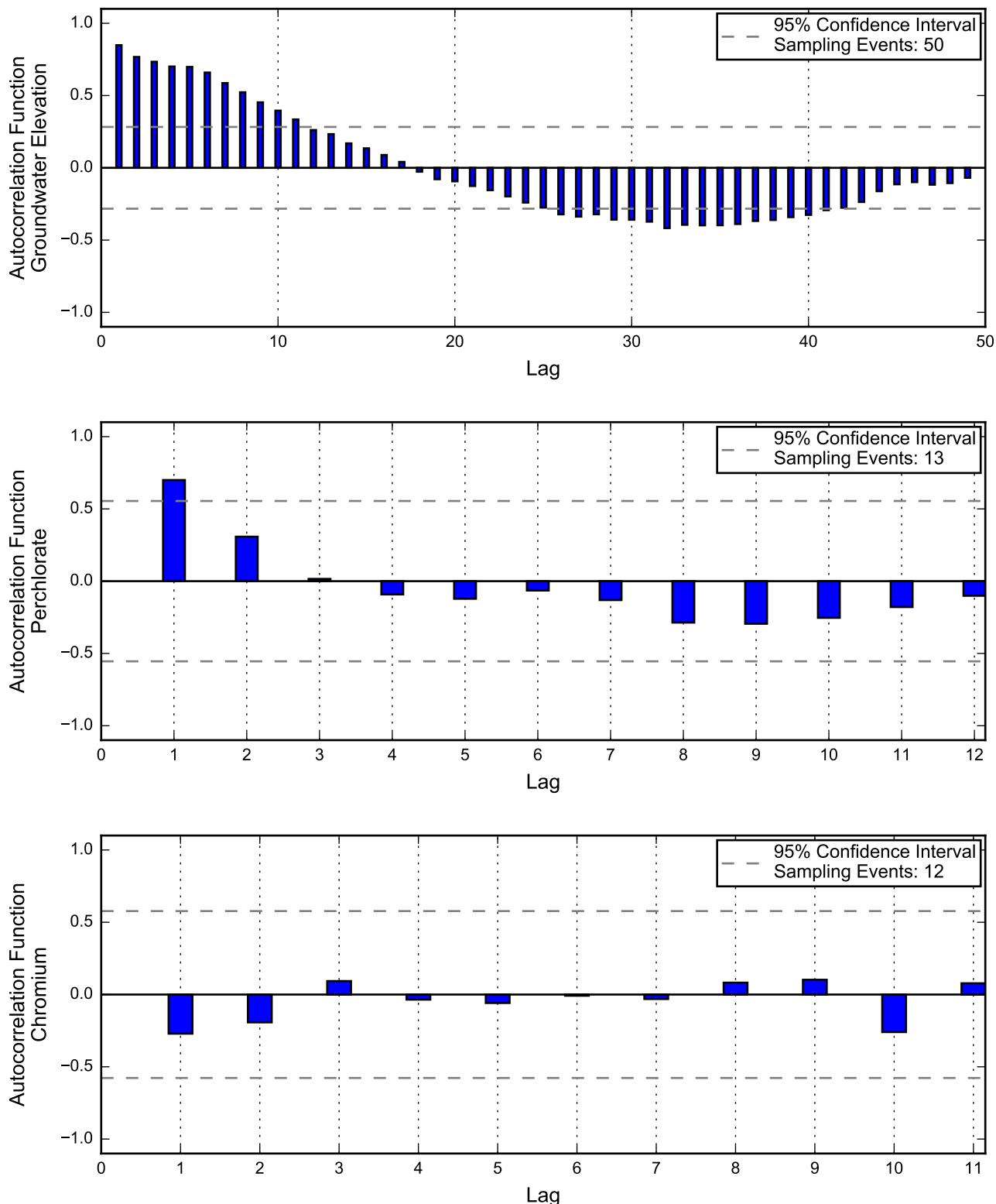
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

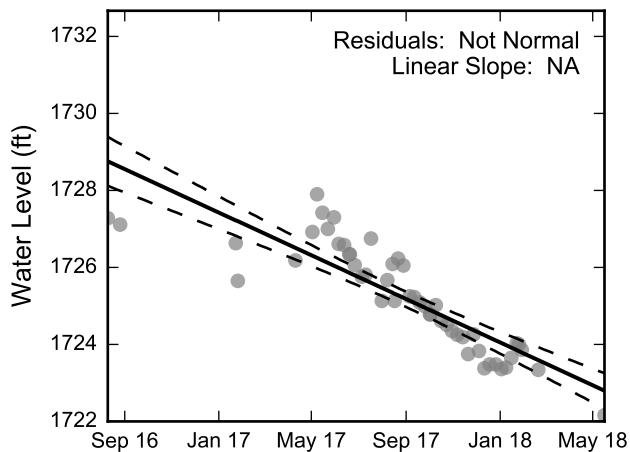
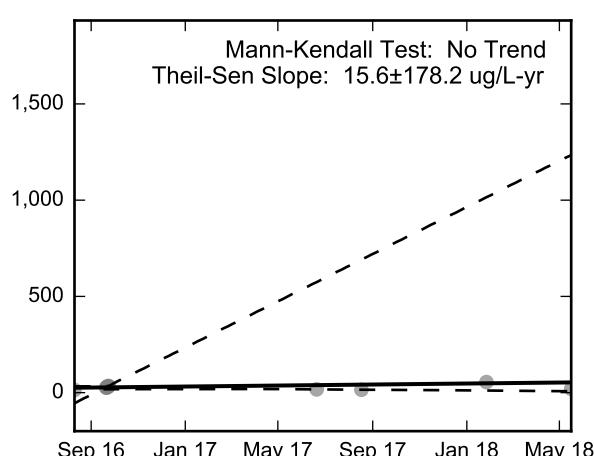
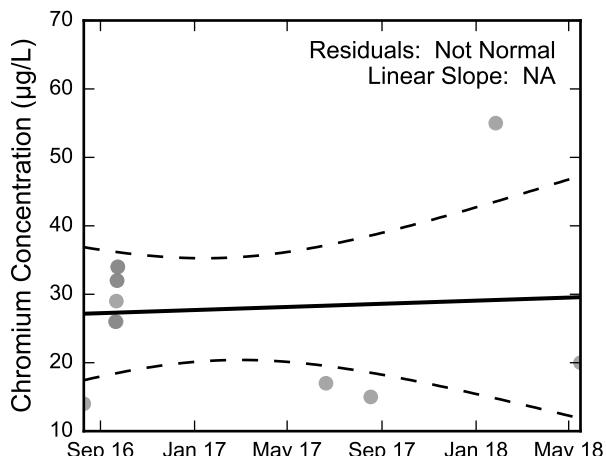
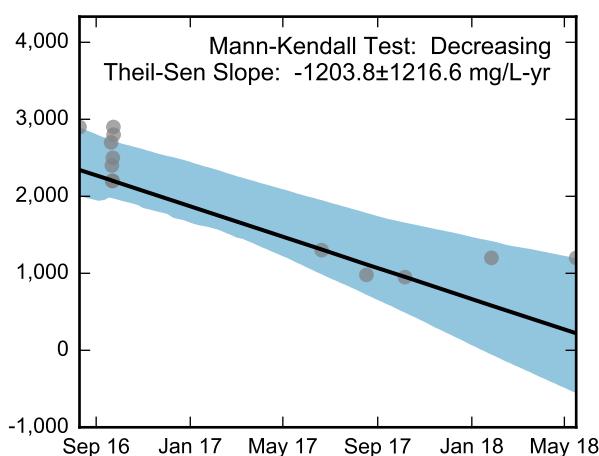
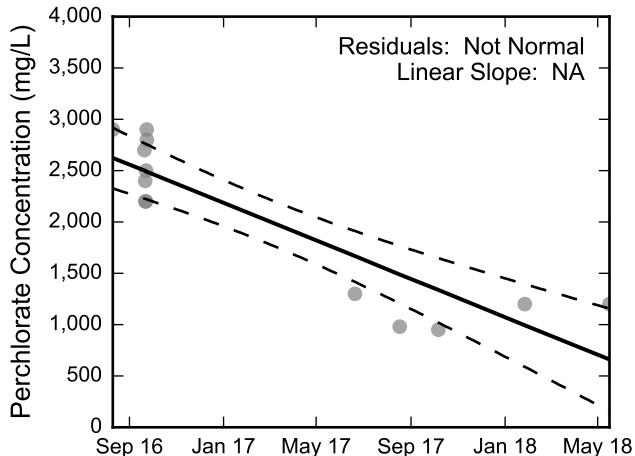
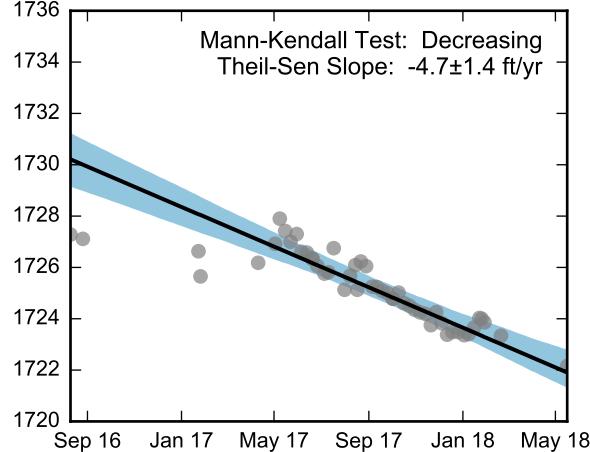
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well UFMW-01D, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well UFMW-02D, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

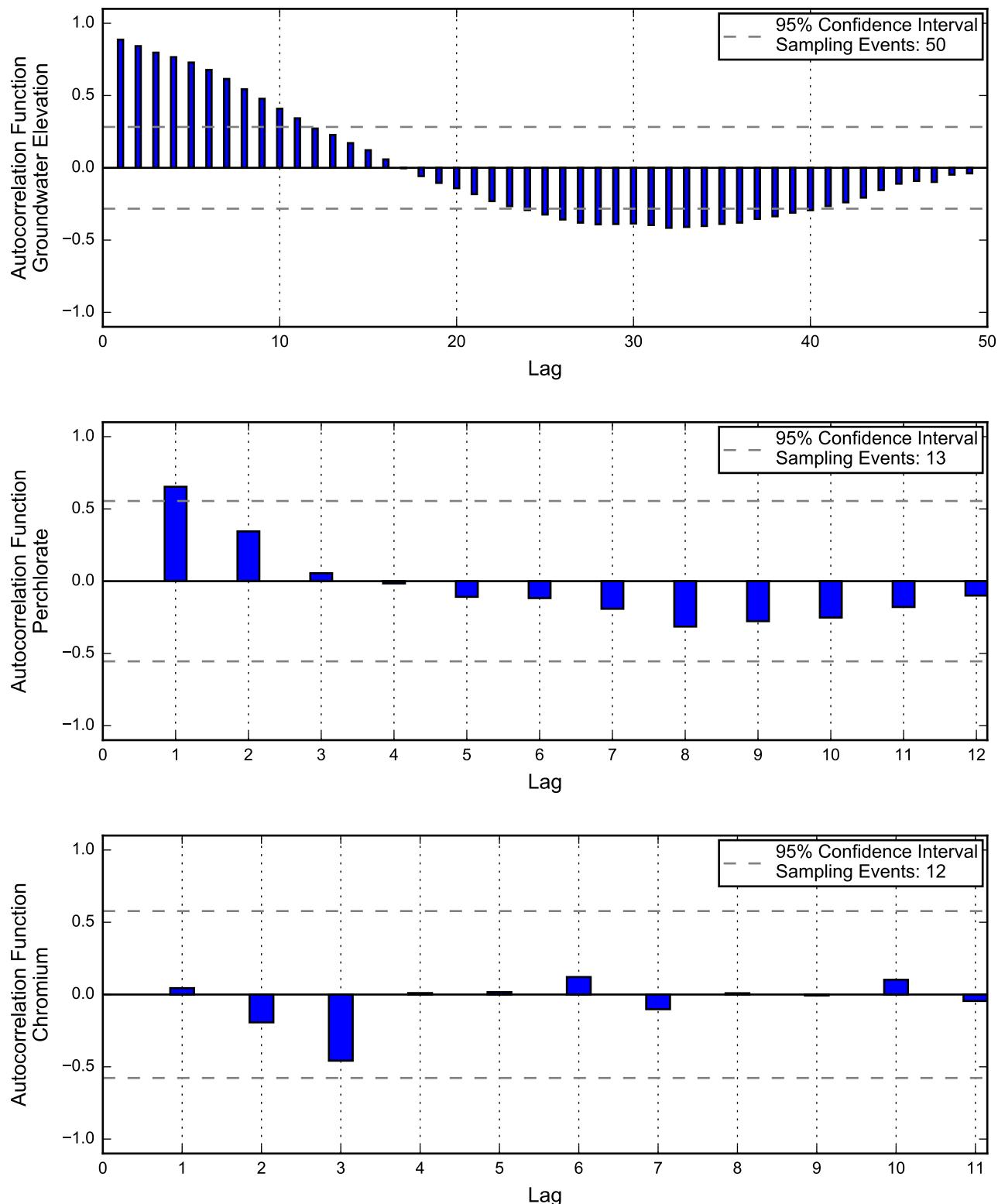
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

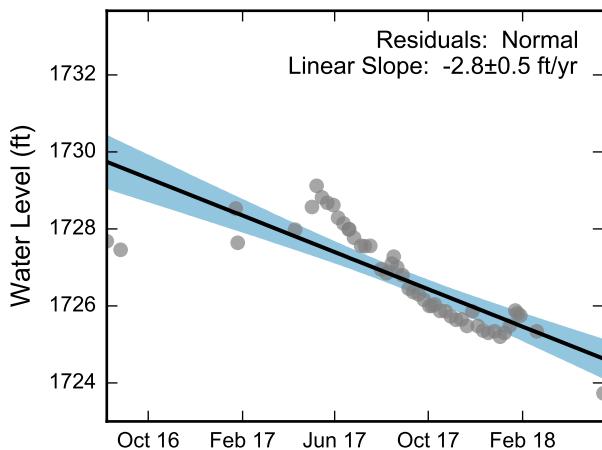
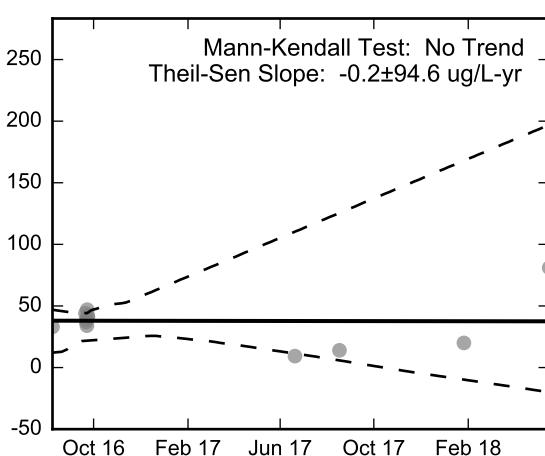
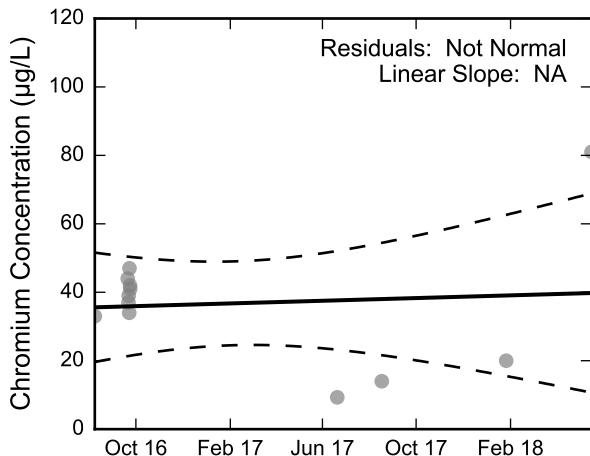
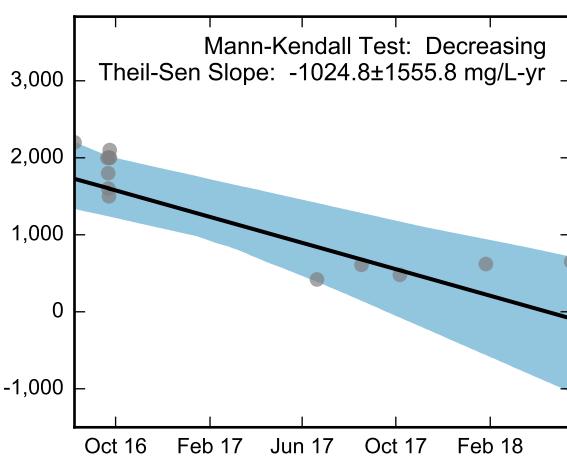
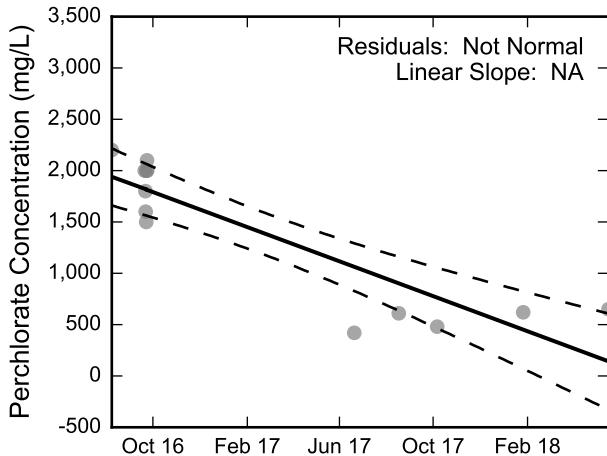
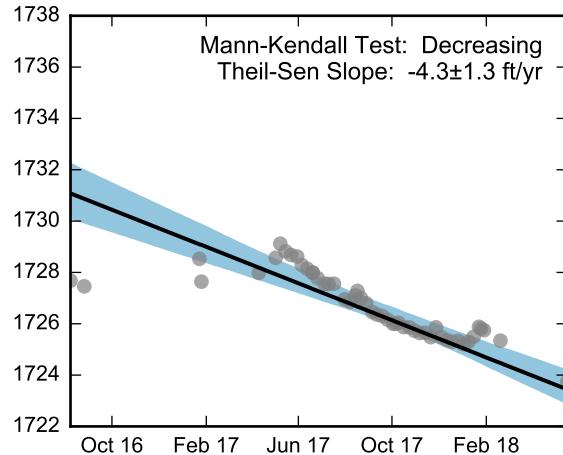
Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.

**Statistical Trend Analysis of Well UFMW-02D, 2016 - 2018**

Nevada Environmental Response Trust Site  
Henderson, Nevada



Autocorrelation at Well UFMW-03D, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada

**Linear Regression****Theil-Sen Trend**

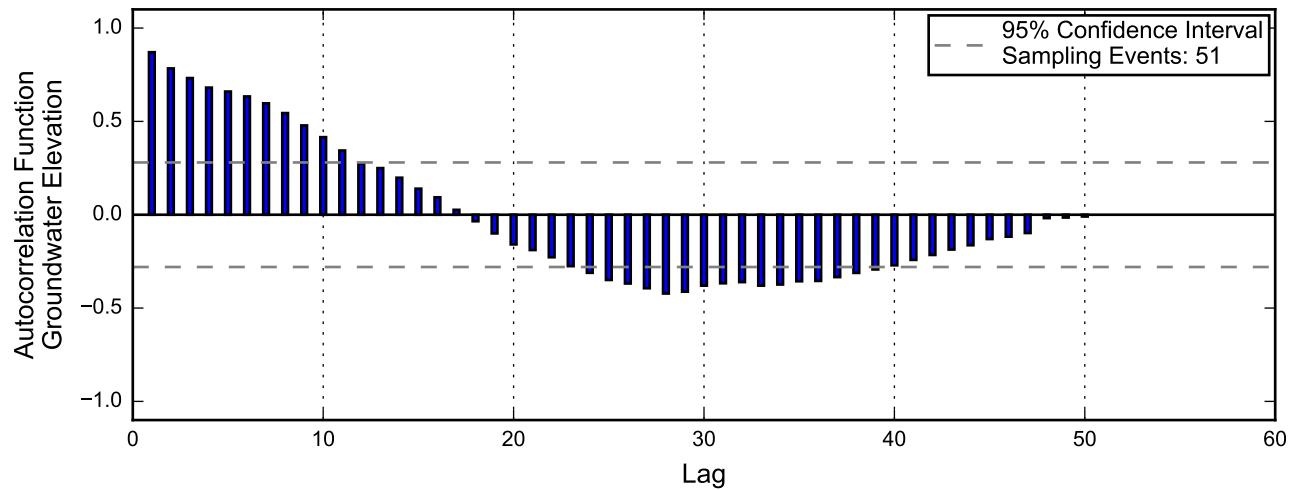
Thick black lines are linear regression and Theil-Sen trend lines.

Increasing and decreasing trends are represented by red and blue shading, respectively.

Shaded areas or dashed black lines represent the 95% confidence intervals of the calculated slope.



**Statistical Trend Analysis of Well UFMW-03D, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada



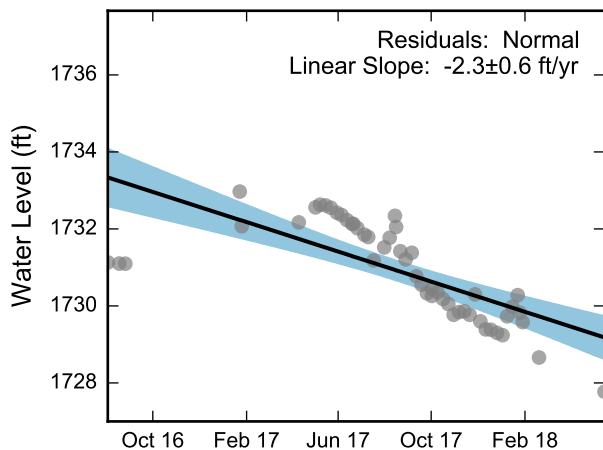
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

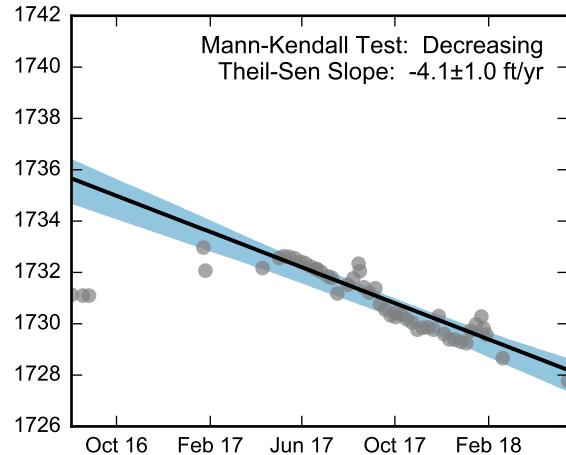


**Autocorrelation at Well UFMW-04D, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for Linear Regression.

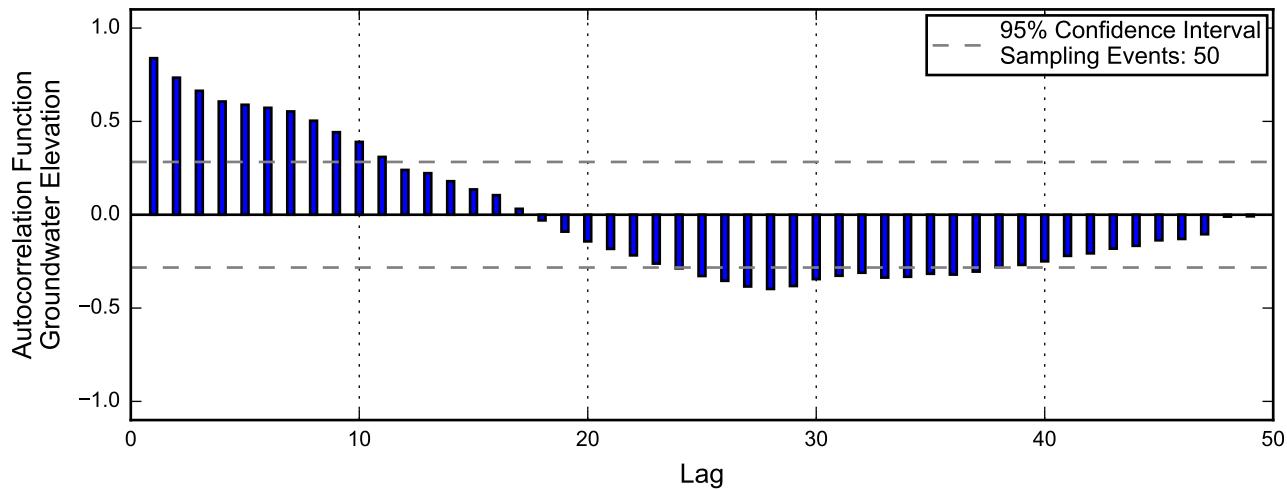
Not Enough Perchlorate Data for the Mann-Kendall Trend Test.

Not Enough Chromium Data for Linear Regression.

Not Enough Chromium Data for the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well UFMW-04D, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



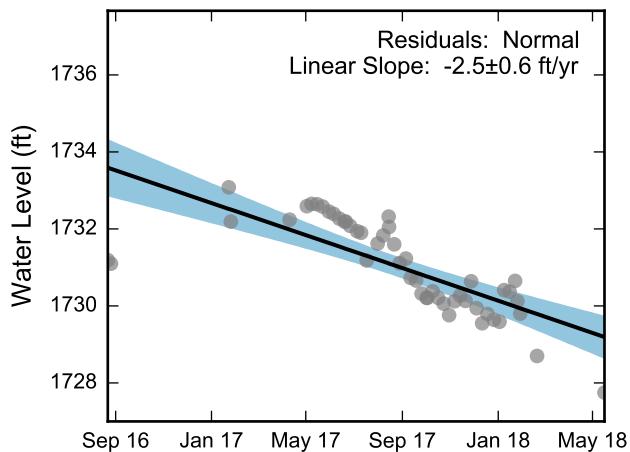
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

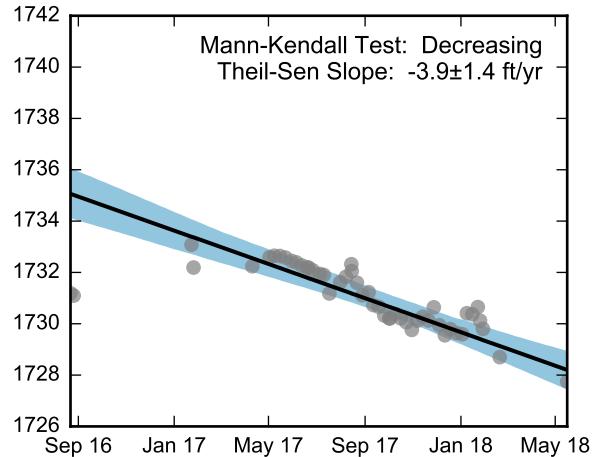


**Autocorrelation at Well UFMW-05D, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

Linear Regression



Theil-Sen Trend



Not Enough Perchlorate Data for  
Linear Regression.

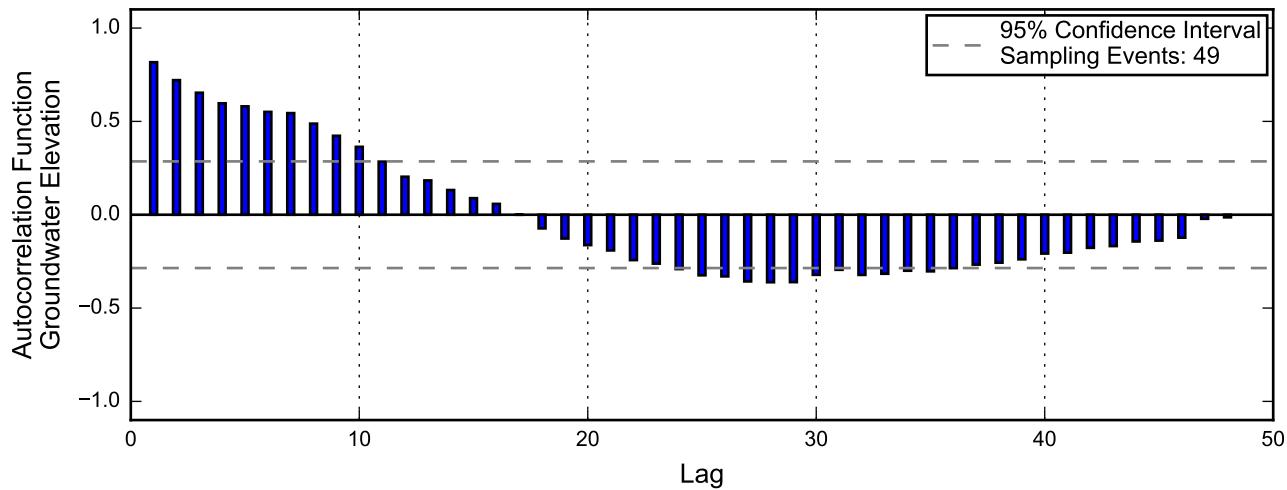
Not Enough Perchlorate Data for  
the Mann-Kendall Trend Test.

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



Statistical Trend Analysis of Well UFMW-05D, 2016 - 2018  
Nevada Environmental Response Trust Site  
Henderson, Nevada



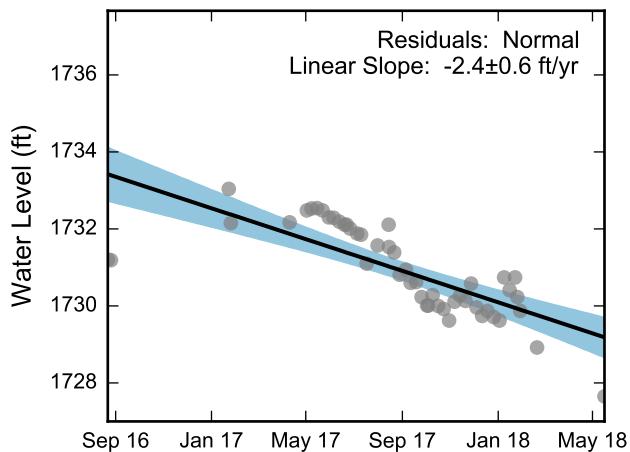
Not enough data for autocorrelation of perchlorate.

Not enough data for autocorrelation of chromium.

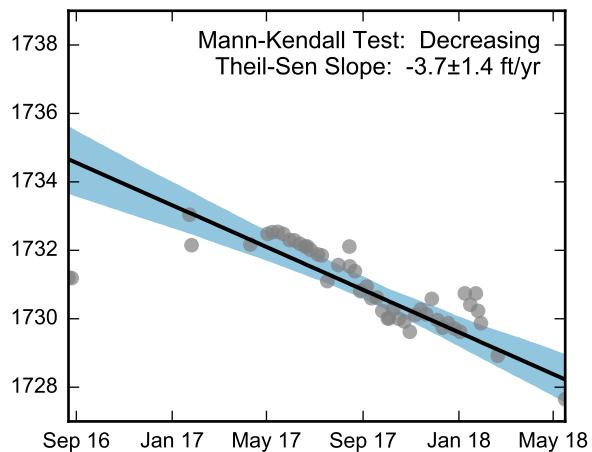


**Autocorrelation at Well UFMW-06D, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada

### Linear Regression



### Theil-Sen Trend



Not Enough Perchlorate Data for  
Linear Regression.

Not Enough Perchlorate Data for  
the Mann-Kendall Trend Test.

Not Enough Chromium Data for  
Linear Regression.

Not Enough Chromium Data for  
the Mann-Kendall Trend Test.



**Statistical Trend Analysis of Well UFMW-06D, 2016 - 2018**  
Nevada Environmental Response Trust Site  
Henderson, Nevada