Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

10000 8000 Instantaneous discharge, in cubic feet per second 6000 4000 2000 Oct. 1989 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2017 2019

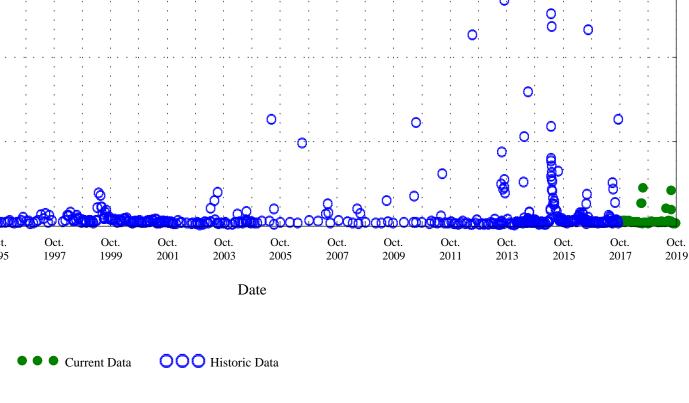
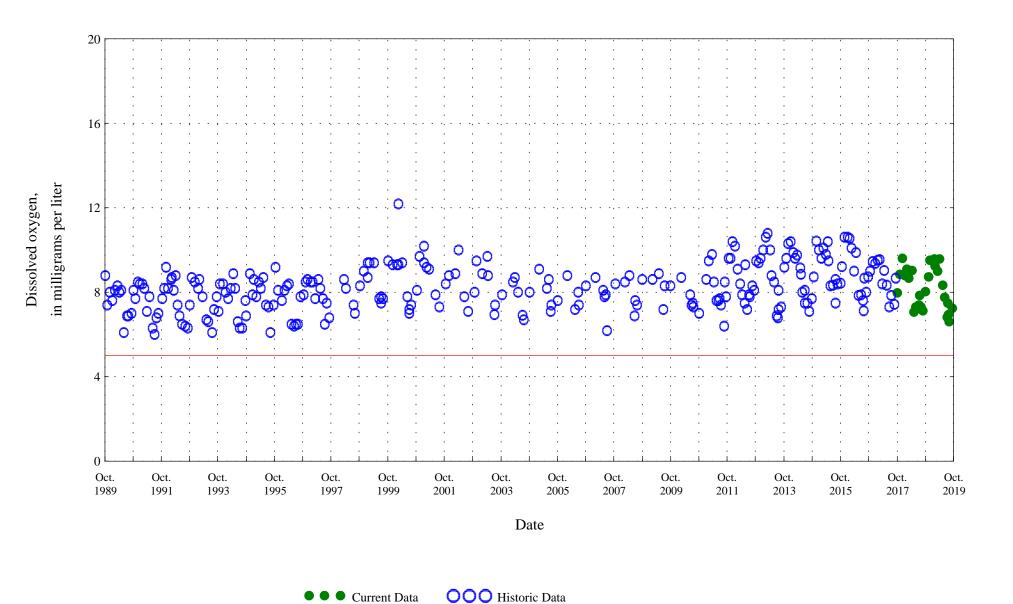




Figure 50. Distribution of selected water-quality constituents relative to time for





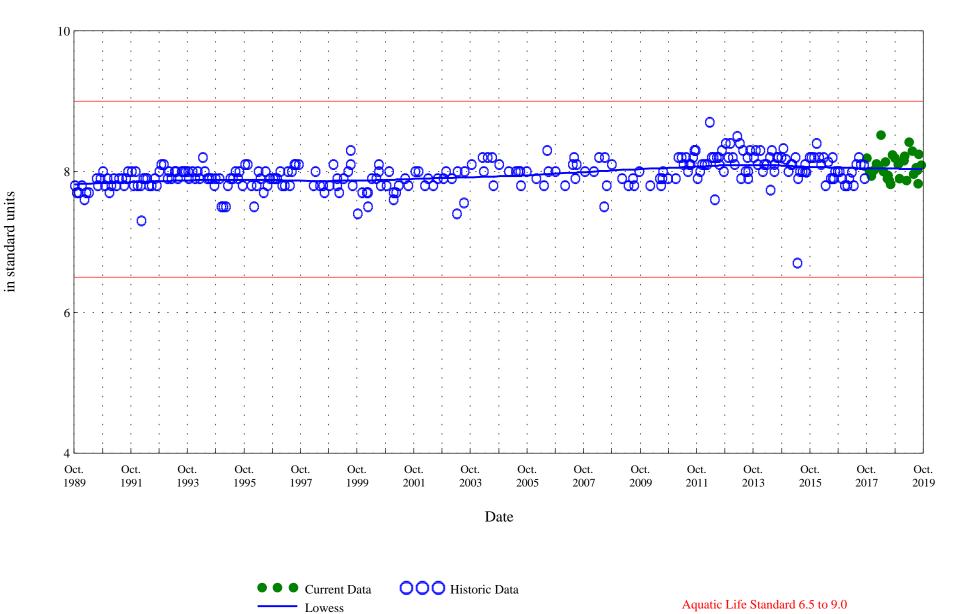
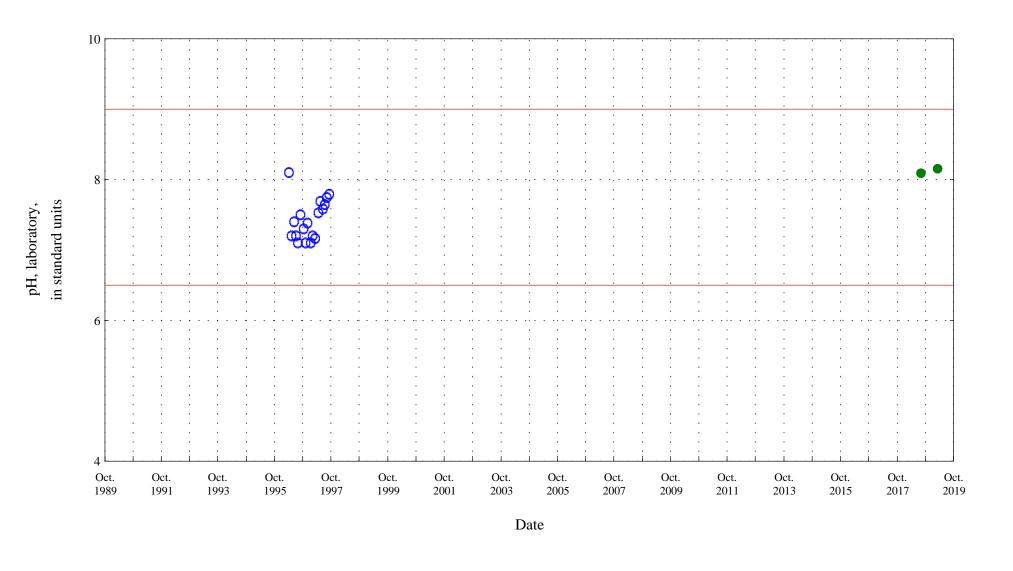




Figure 50. Distribution of selected water-quality constituents relative to time for







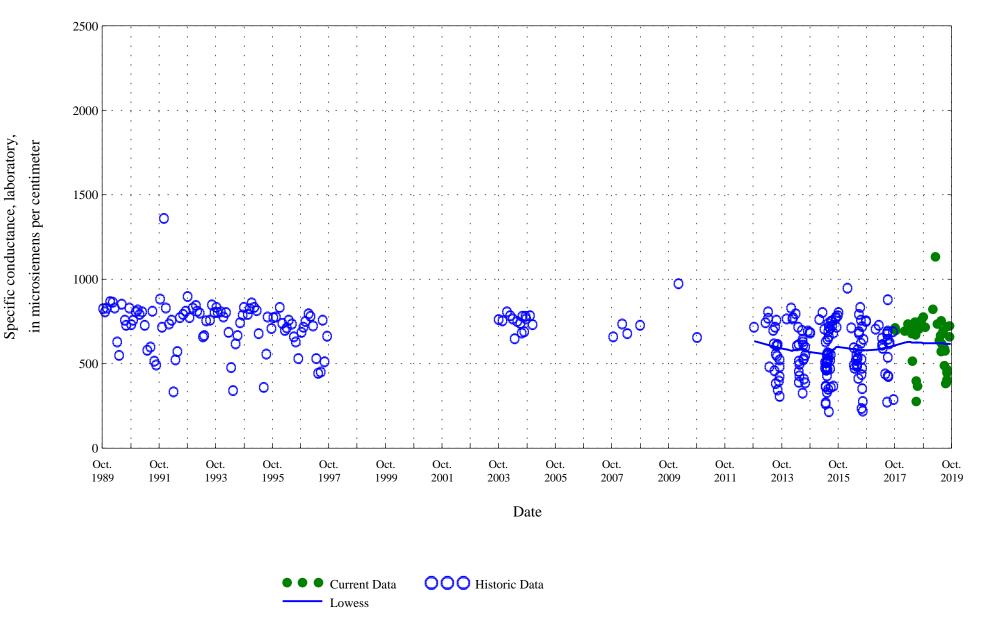




Figure 50. Distribution of selected water-quality constituents relative to time for

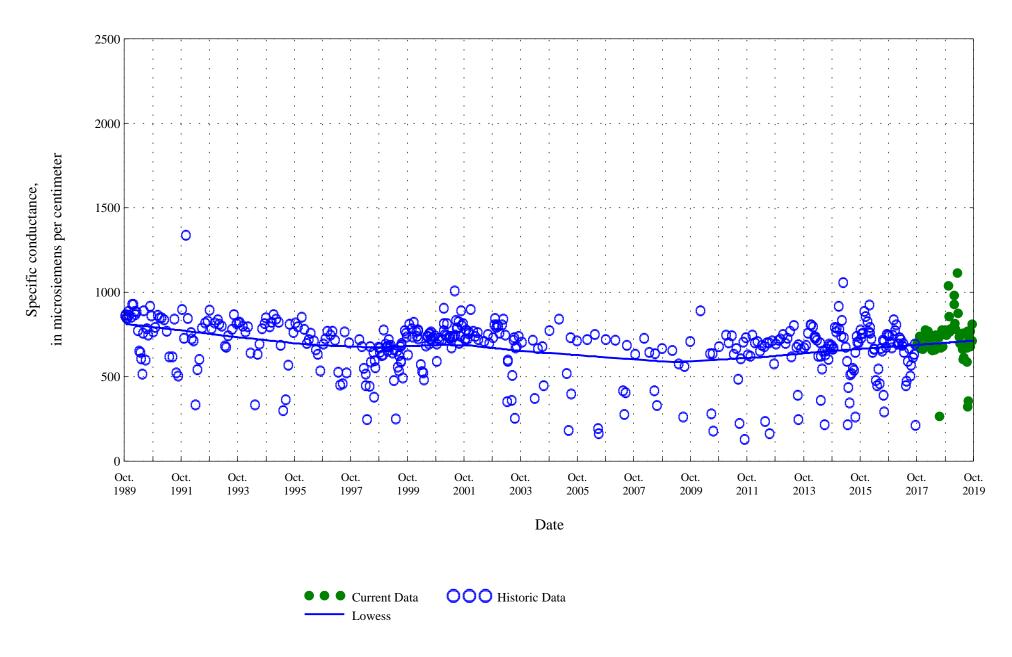
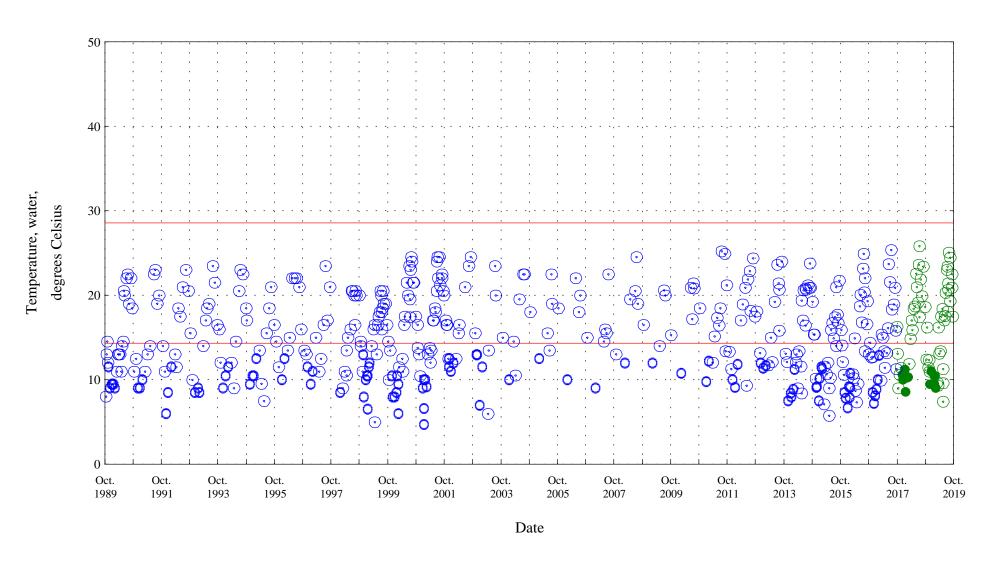
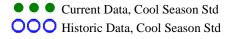




Figure 50. Distribution of selected water-quality constituents relative to time for



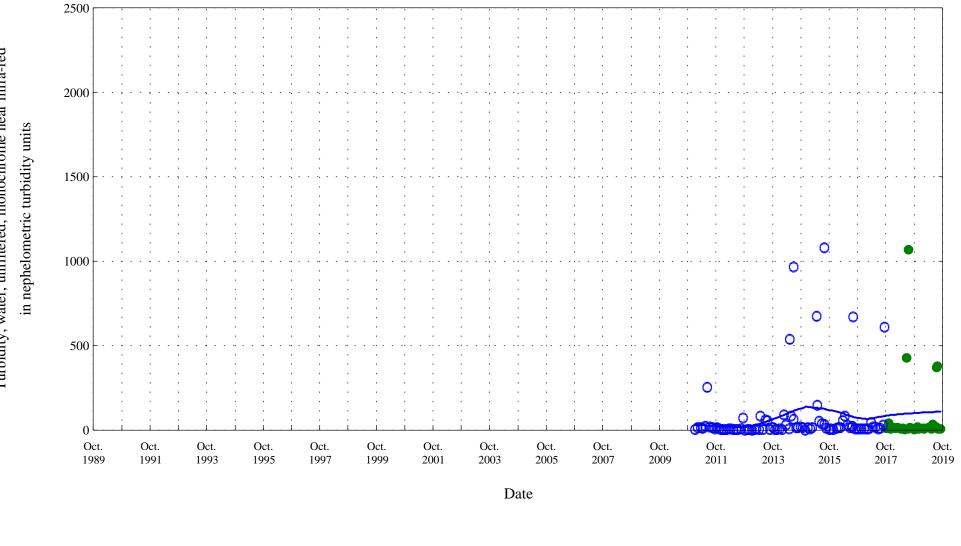


⊙ ⊙ ⊙ Current Data, Warm Season Std⊙ ⊙ ⊙ Historic Data, Warm Season Std

Aquatic Life Dec - Feb, Cool Season Std 14.3 Aquatic Life Mar - Nov, Warm Season Std 28.6



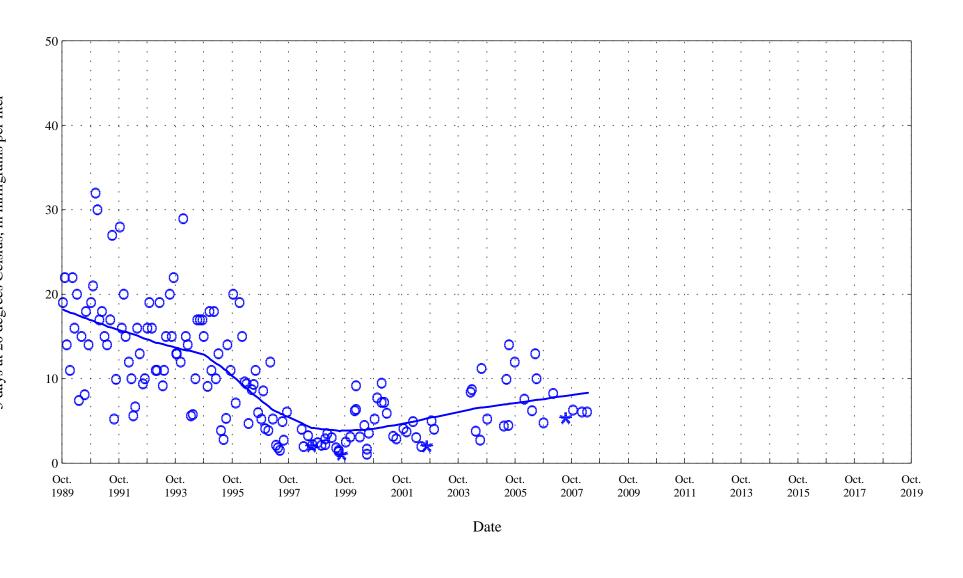
Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



Current Data Lowess



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



* Historic Censored Data

Lowess



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

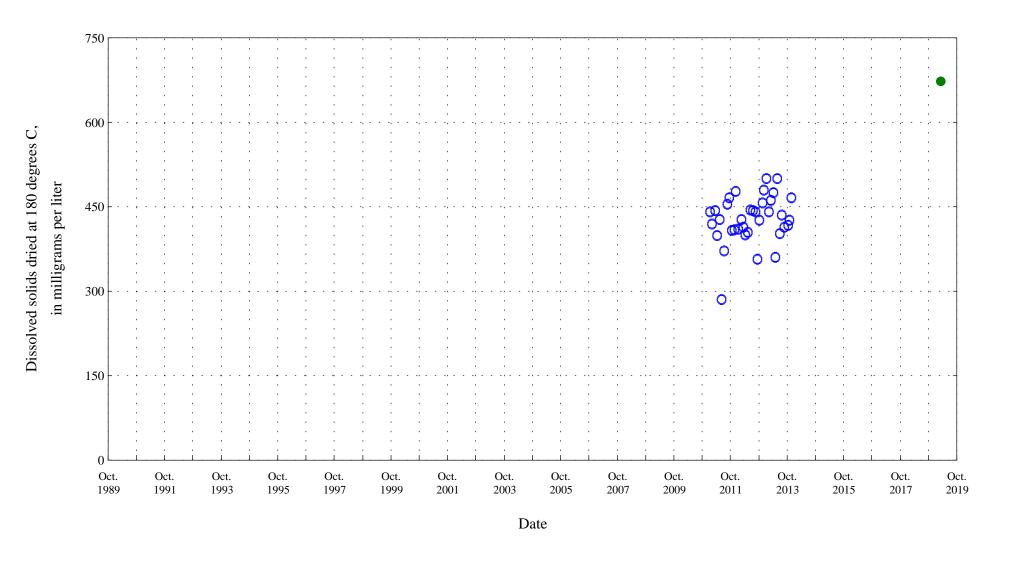




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

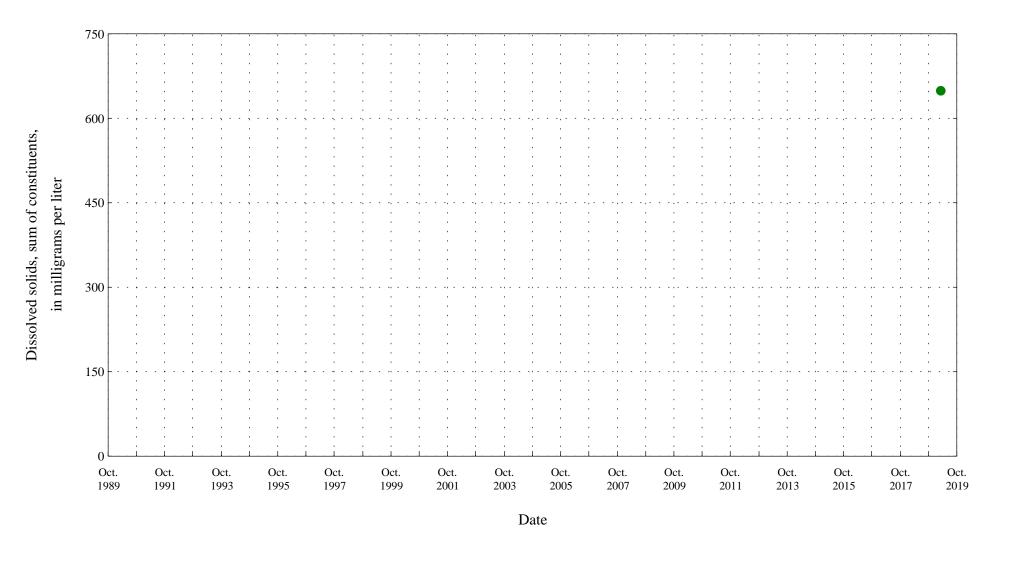






Figure 50. Distribution of selected water-quality constituents relative to time for

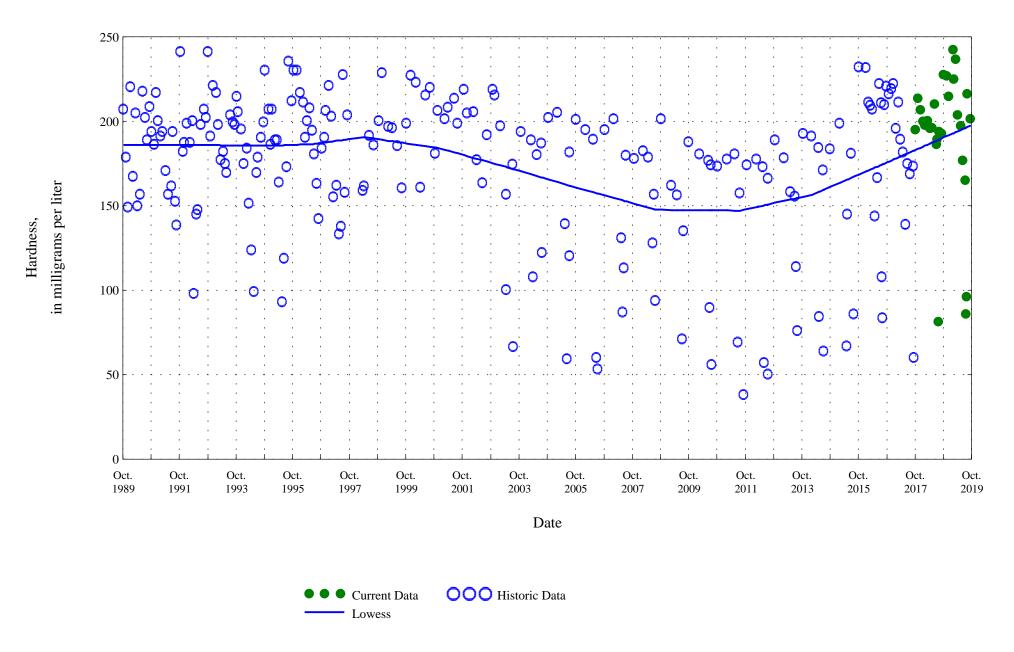




Figure 50. Distribution of selected water-quality constituents relative to time for

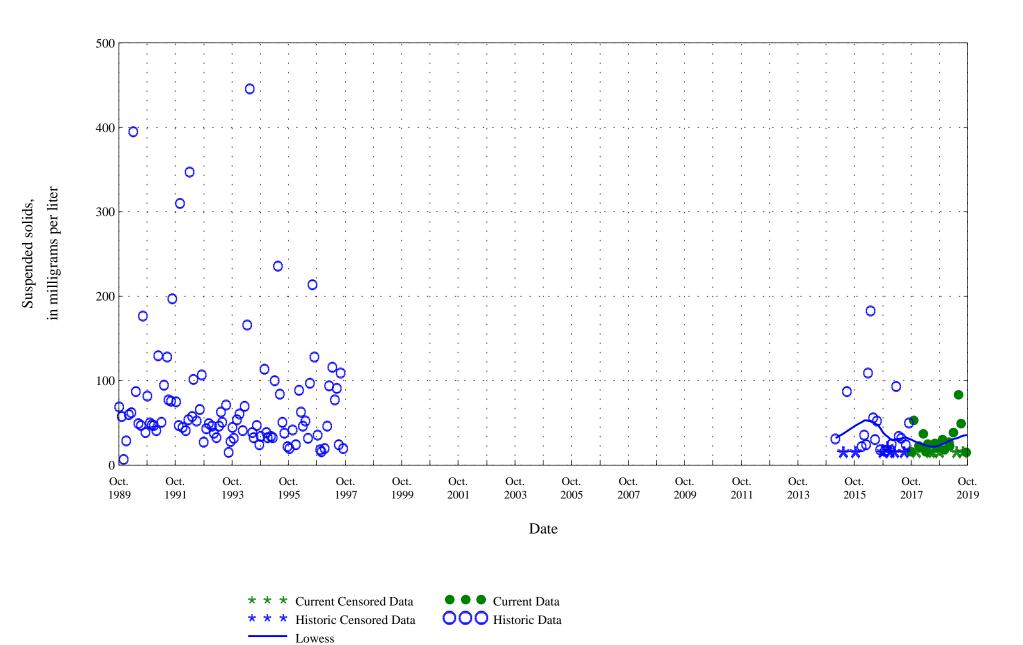
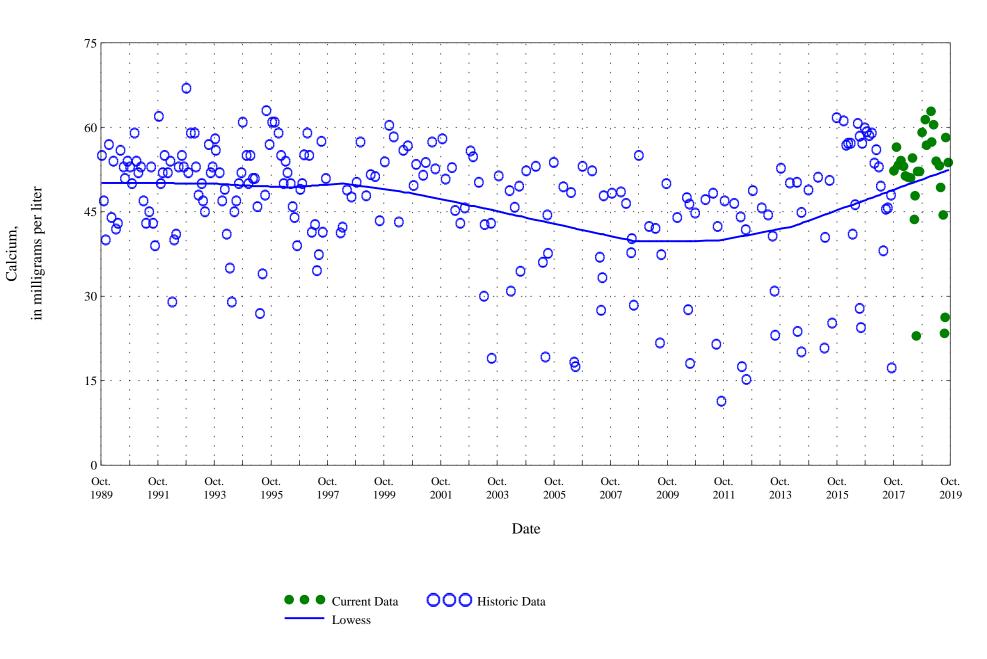
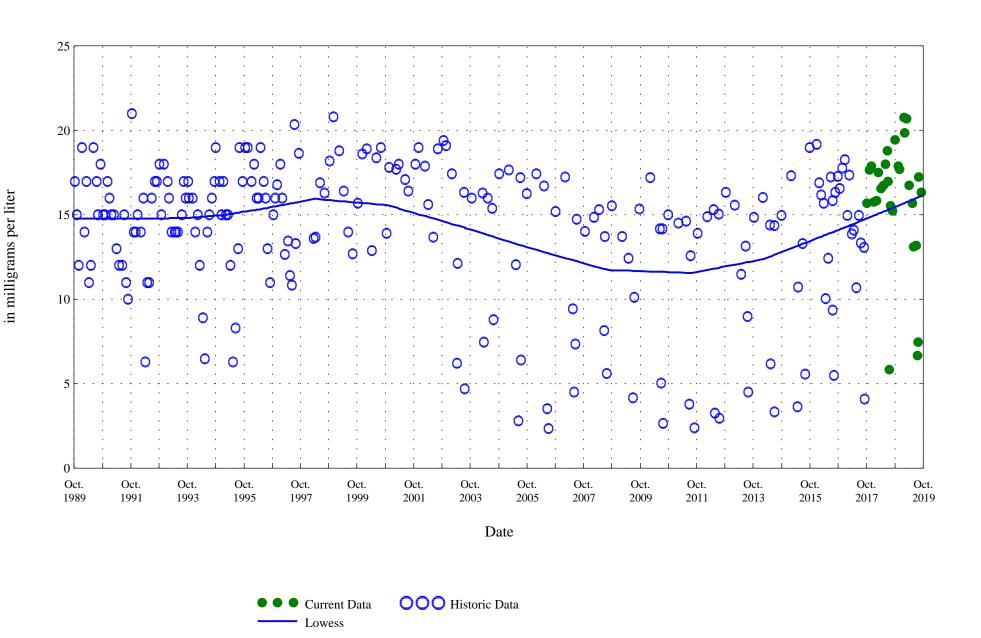




Figure 50. Distribution of selected water-quality constituents relative to time for









Magnesium,

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

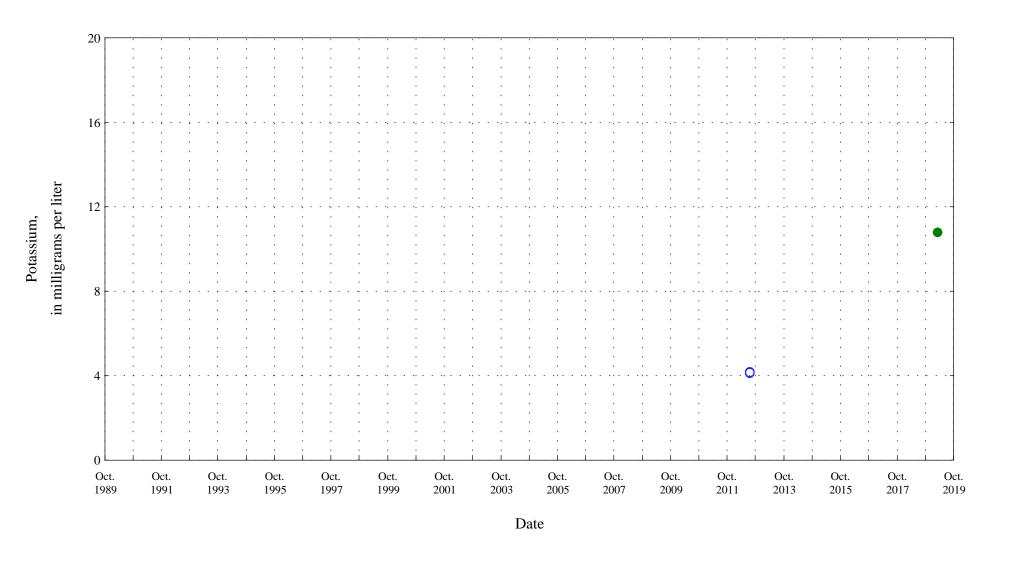




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

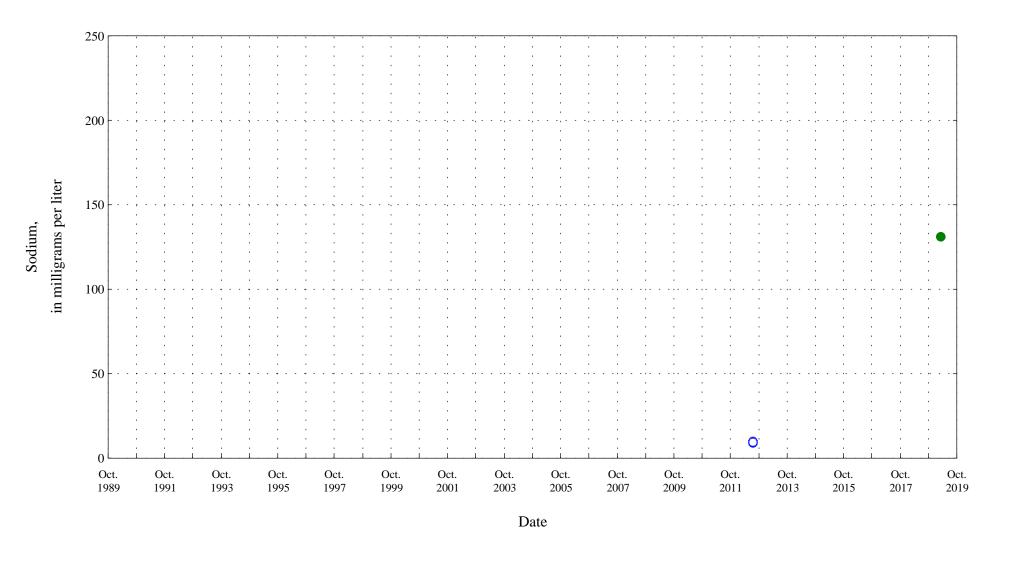






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

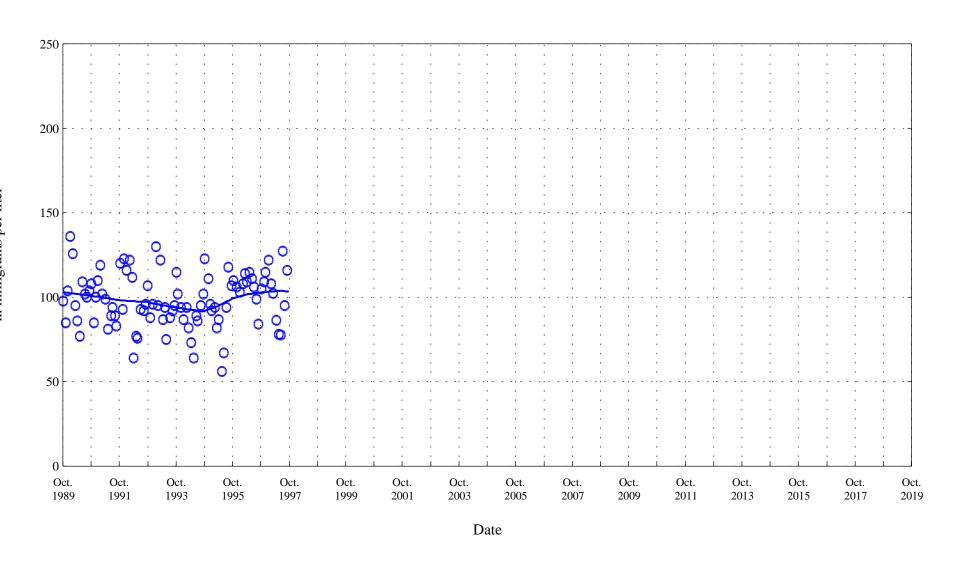






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

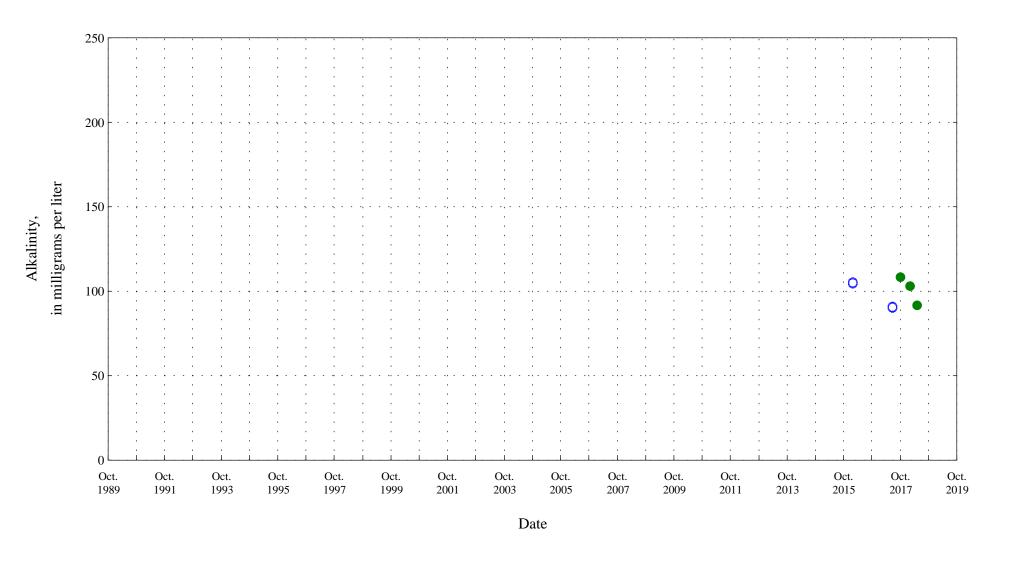




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

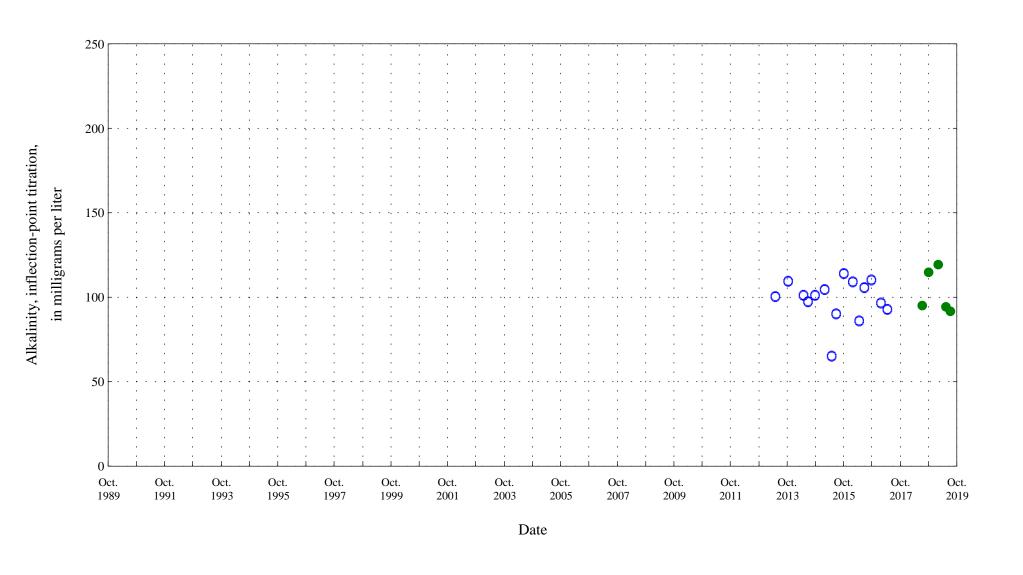




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

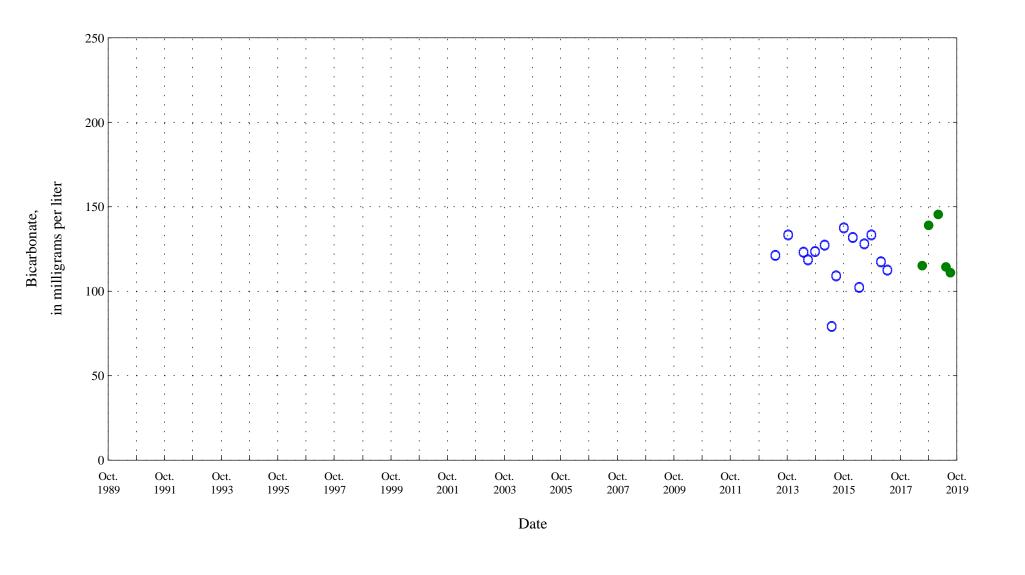
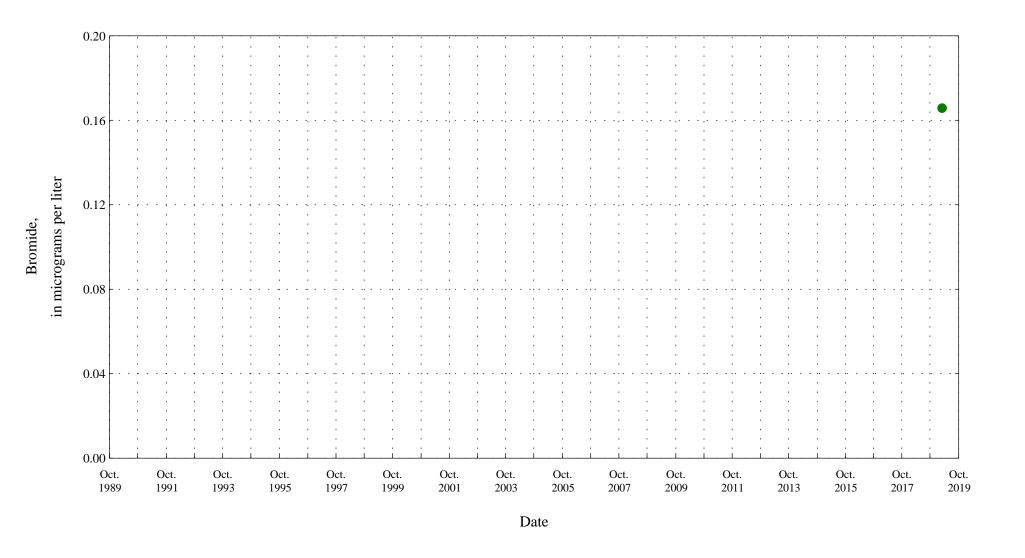




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



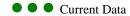




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

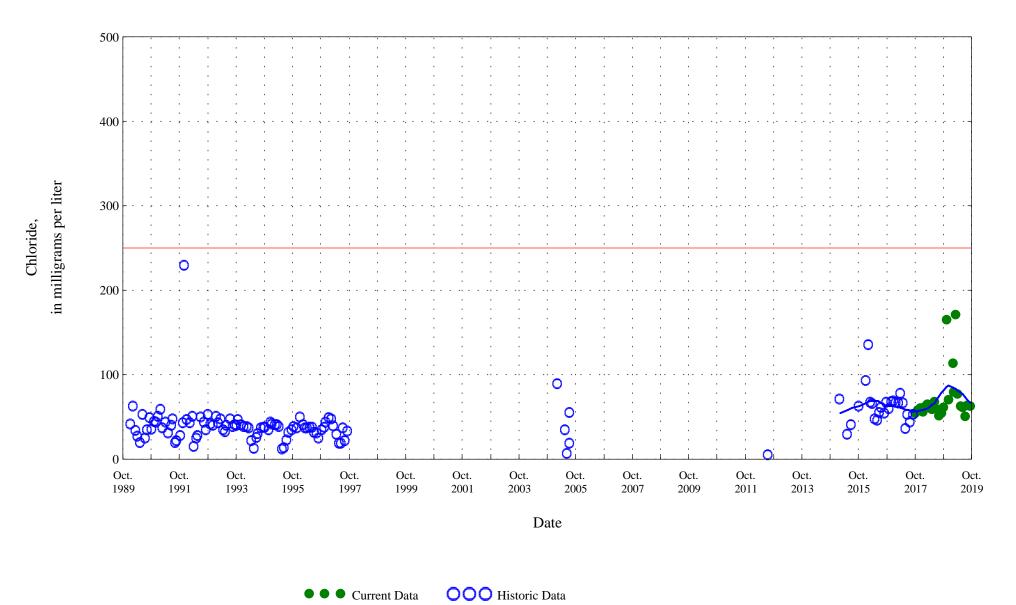
2.5 in milligrams per liter Carbonate, Oct. 1989 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2017 2019

Date



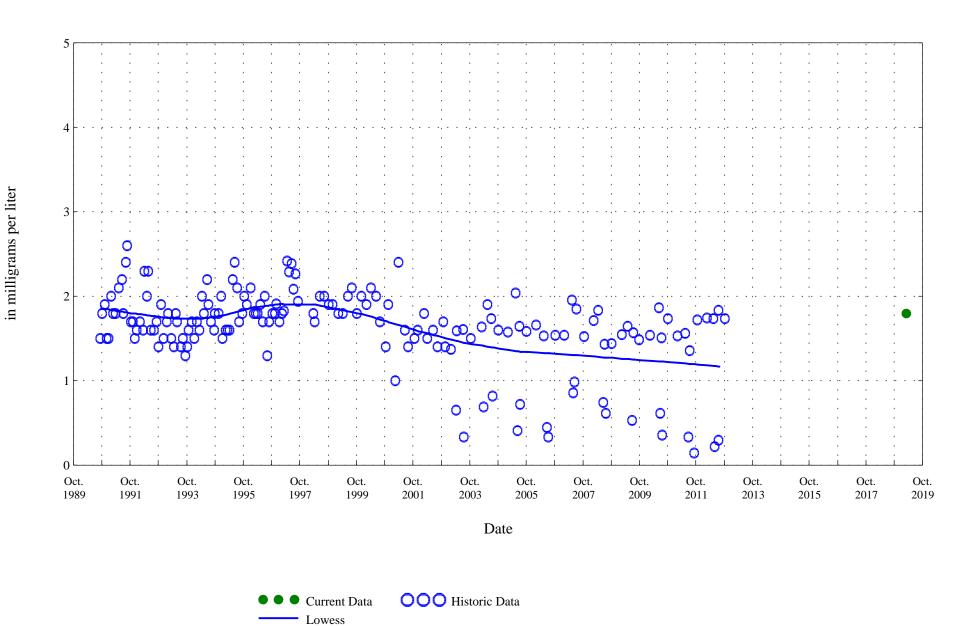


Figure 50. Distribution of selected water-quality constituents relative to time for



Lowess







Fluoride,

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

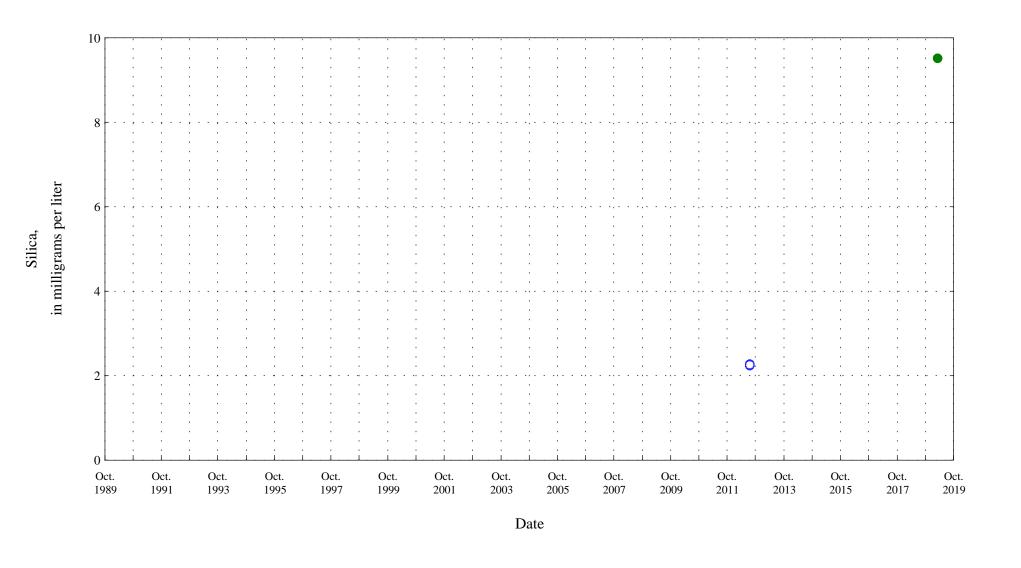
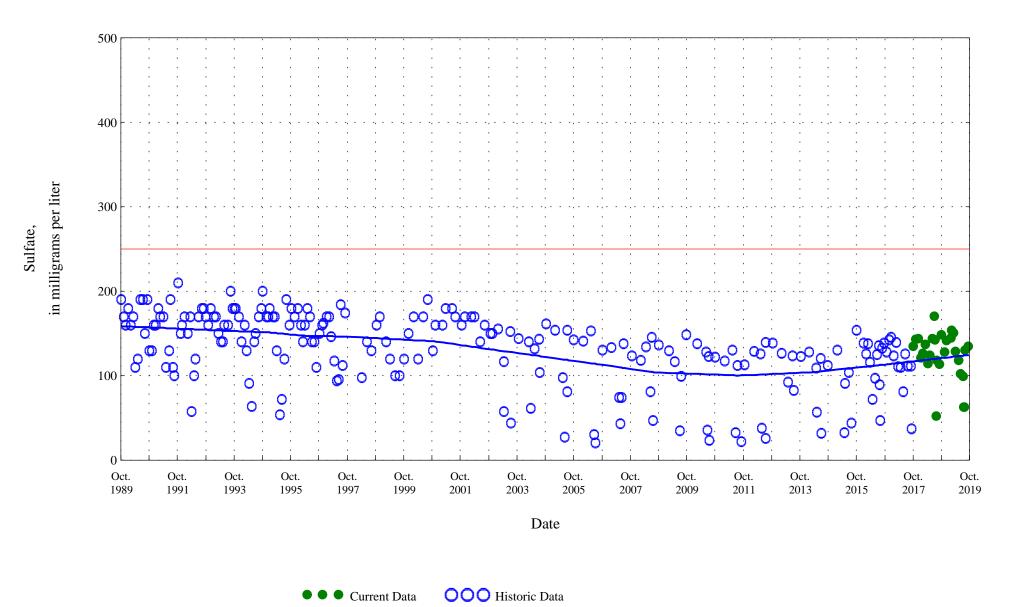




Figure 50. Distribution of selected water-quality constituents relative to time for



Lowess



Figure 50. Distribution of selected water-quality constituents relative to time for

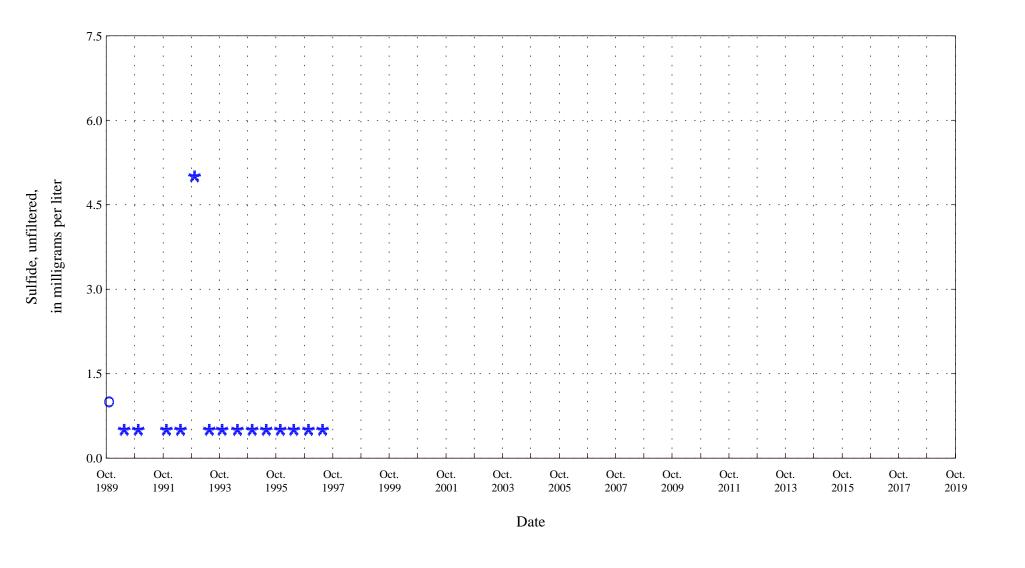








Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

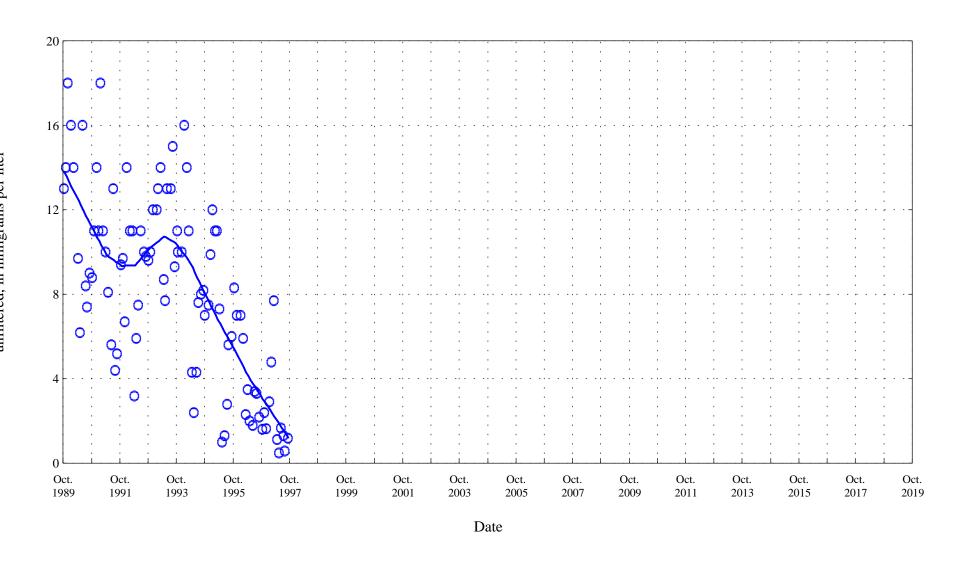
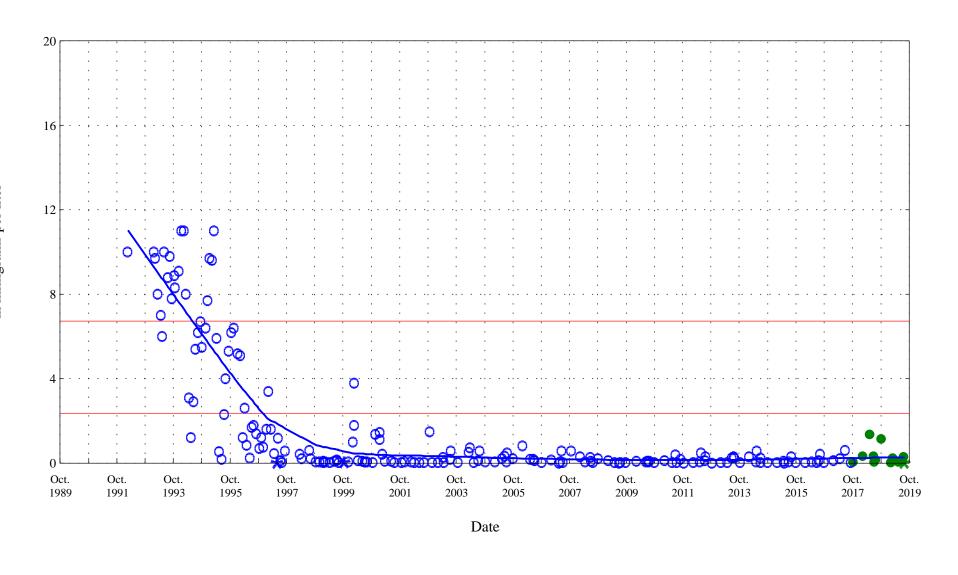






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



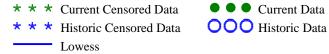






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

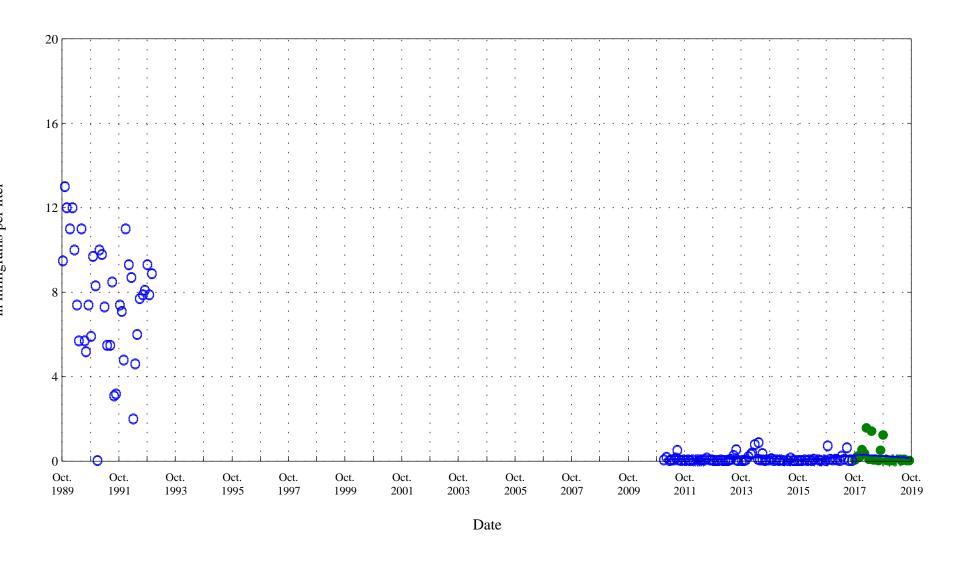
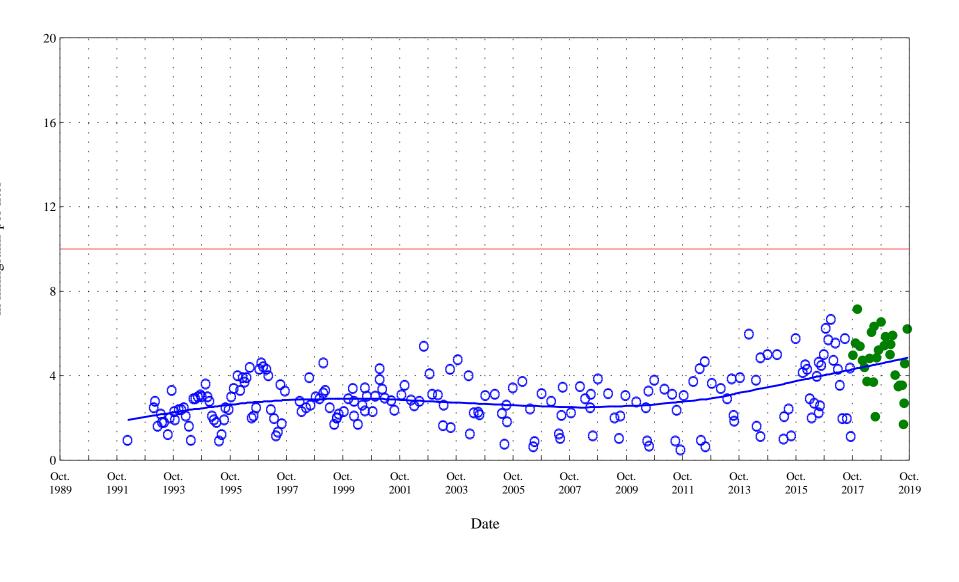






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



Current Data

Lowess



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

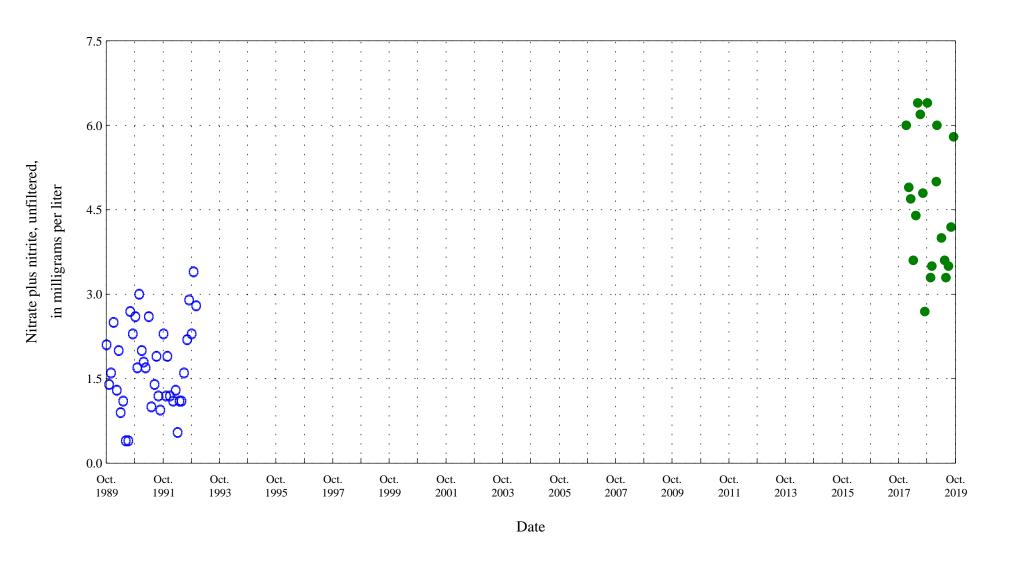
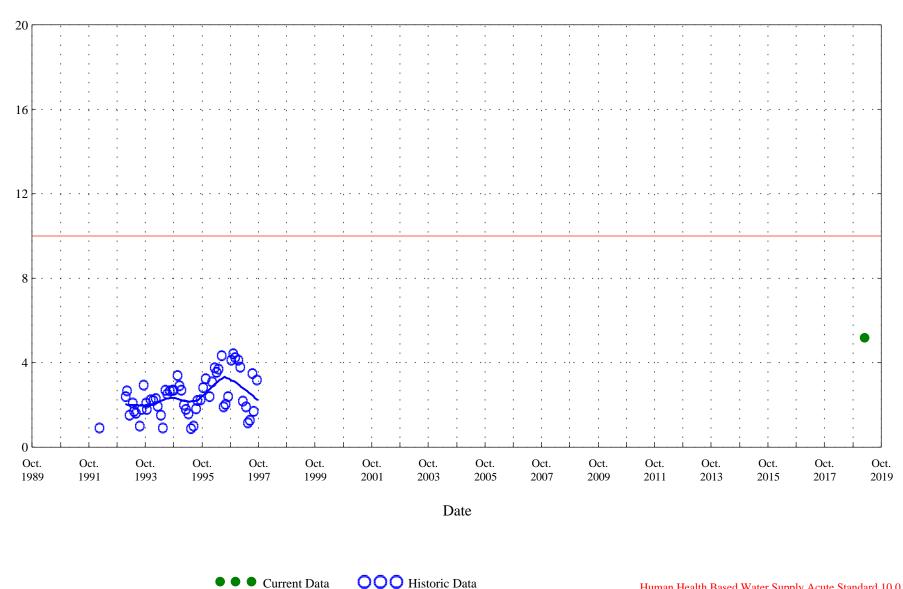




Figure 50. Distribution of selected water-quality constituents relative to time for

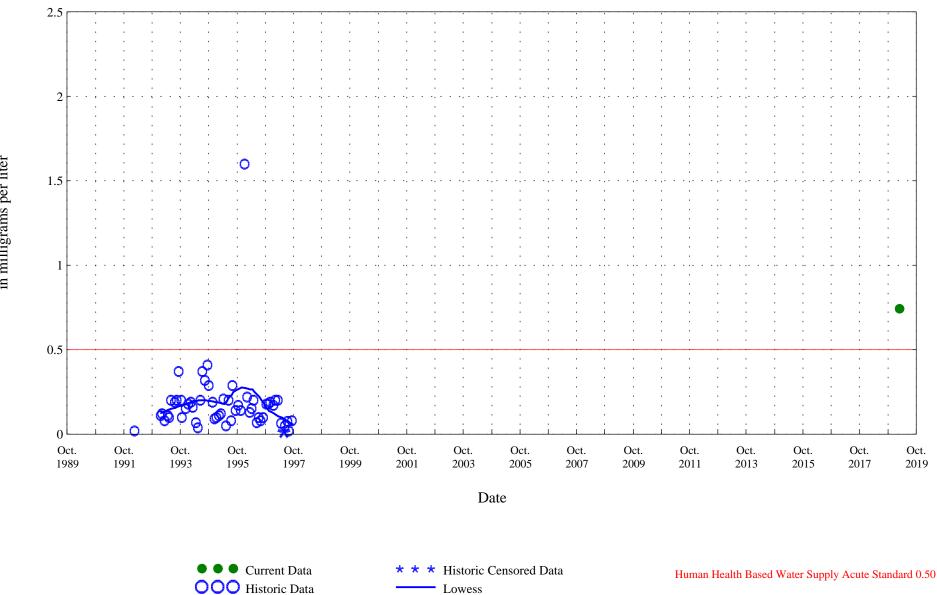


Lowess



in milligrams per liter

Figure 50. Distribution of selected water-quality constituents relative to time for





Nitrite nitrogen,

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

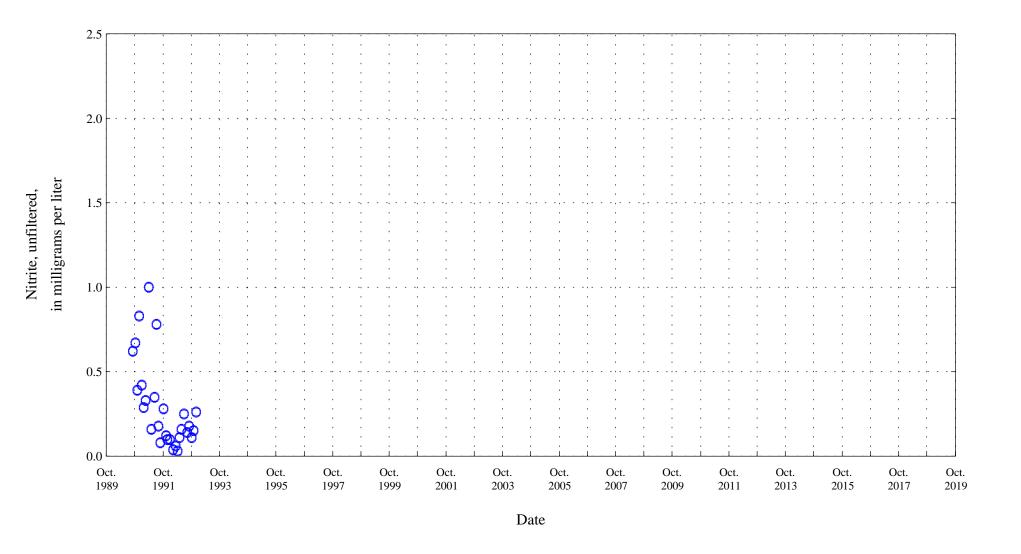
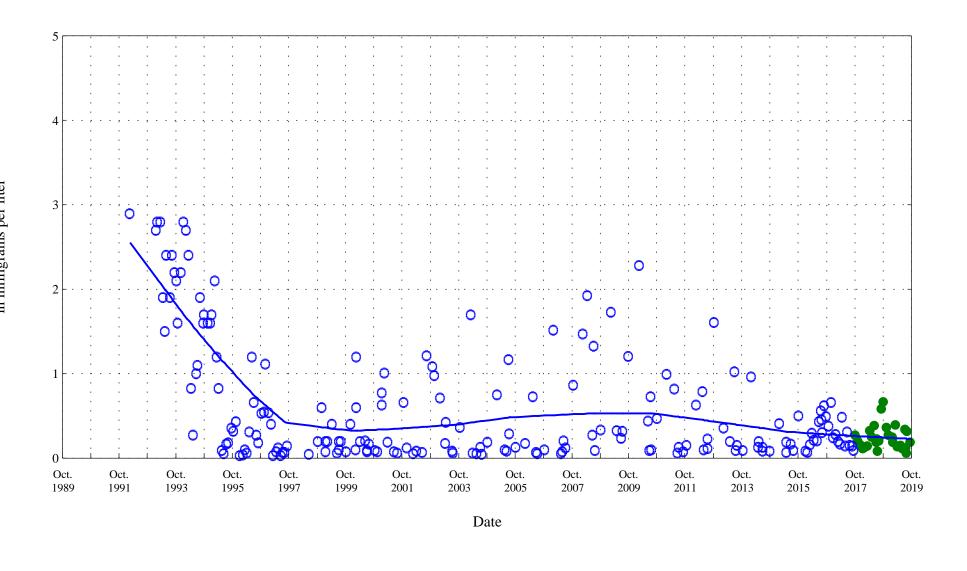






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



OOO Historic Data

Current Data Lowess



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

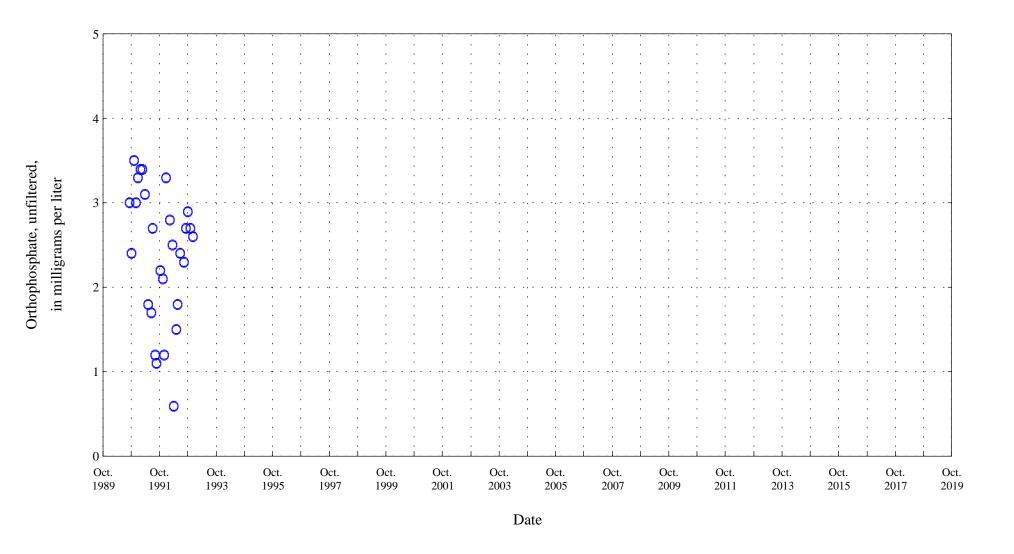
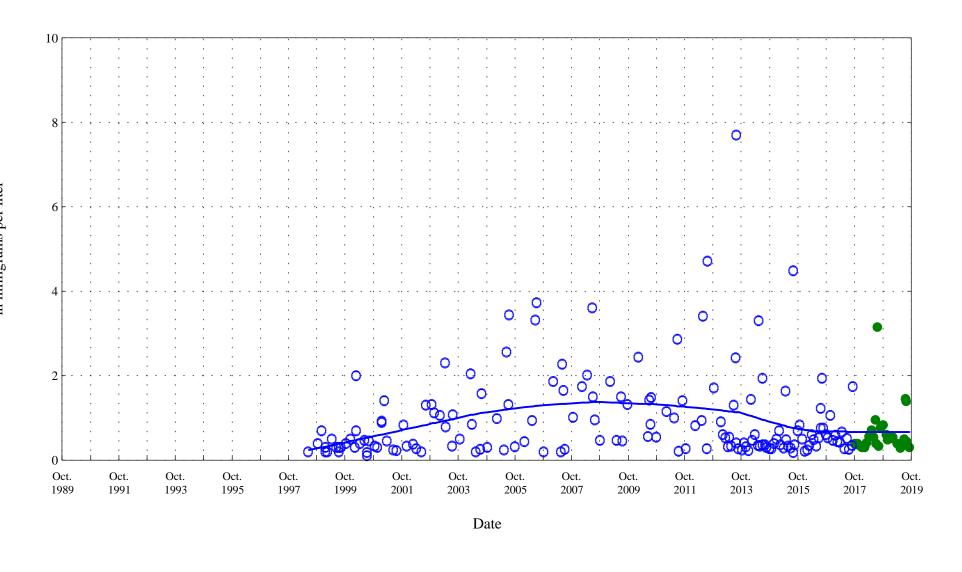






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.









Total nitrogen, unfiltered,

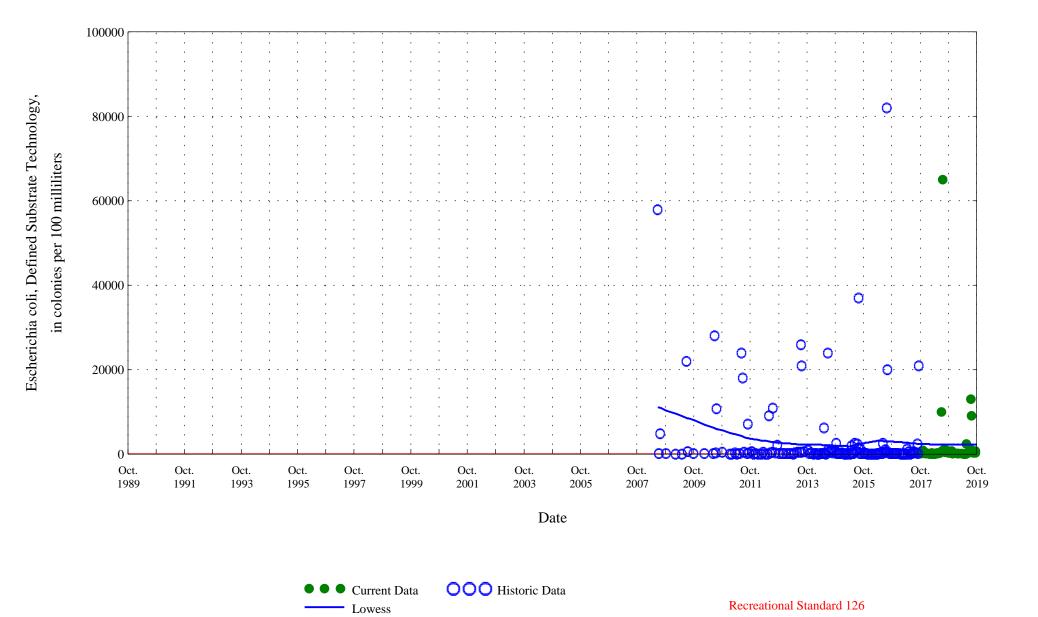




Figure 50. Distribution of selected water-quality constituents relative to time for

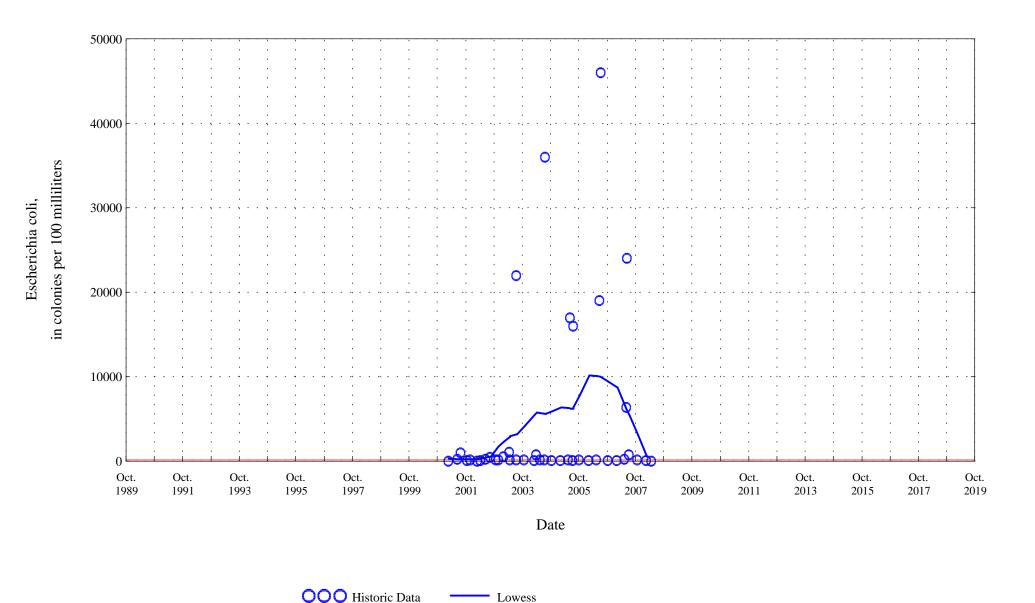




Figure 50. Distribution of selected water-quality constituents relative to time for

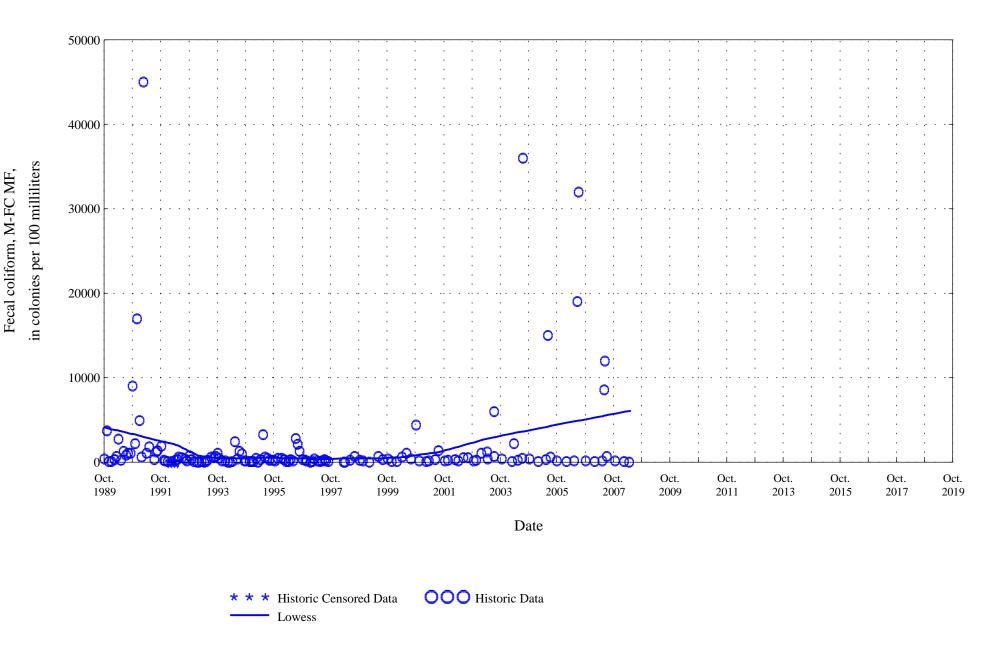
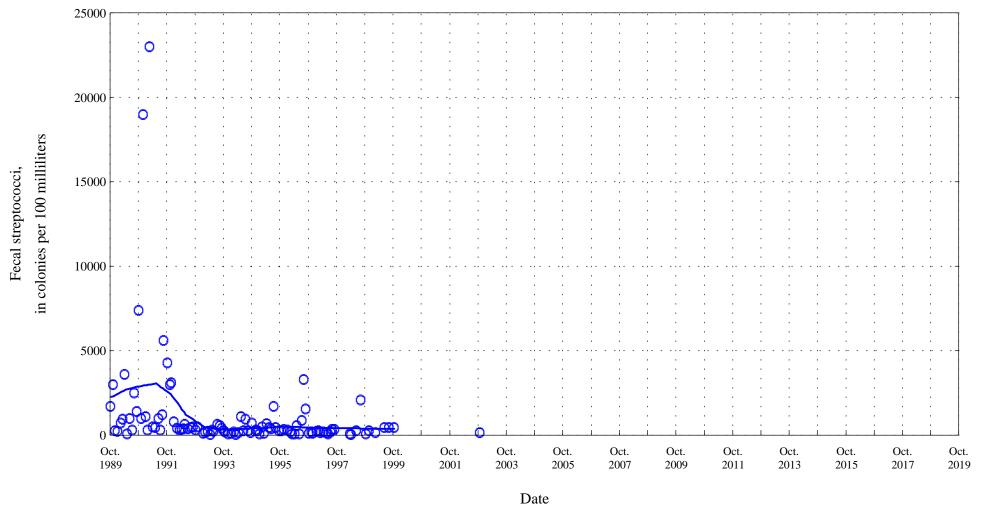




Figure 50. Distribution of selected water-quality constituents relative to time for







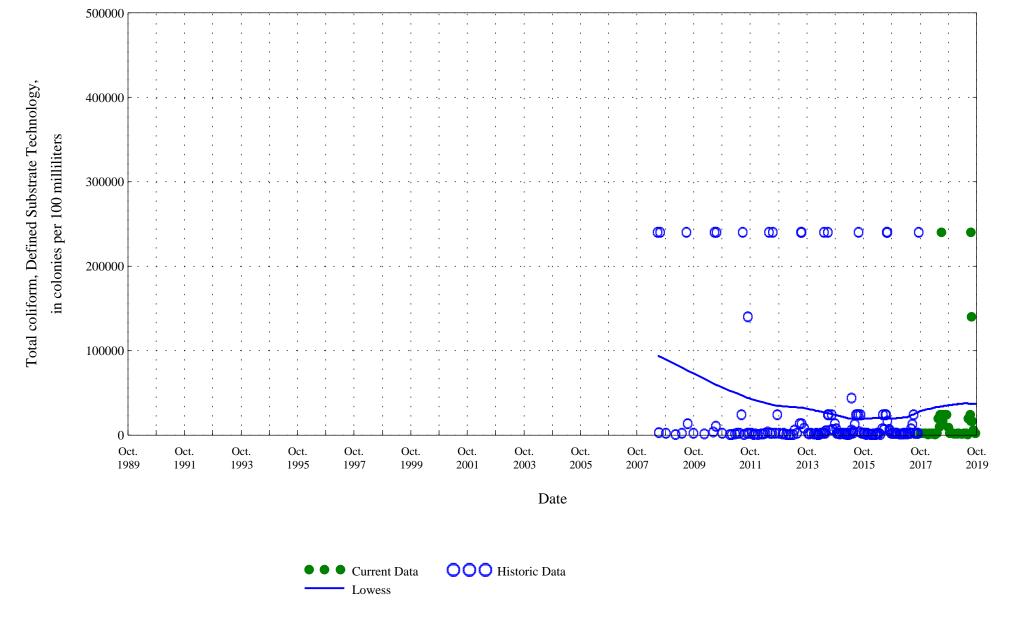




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

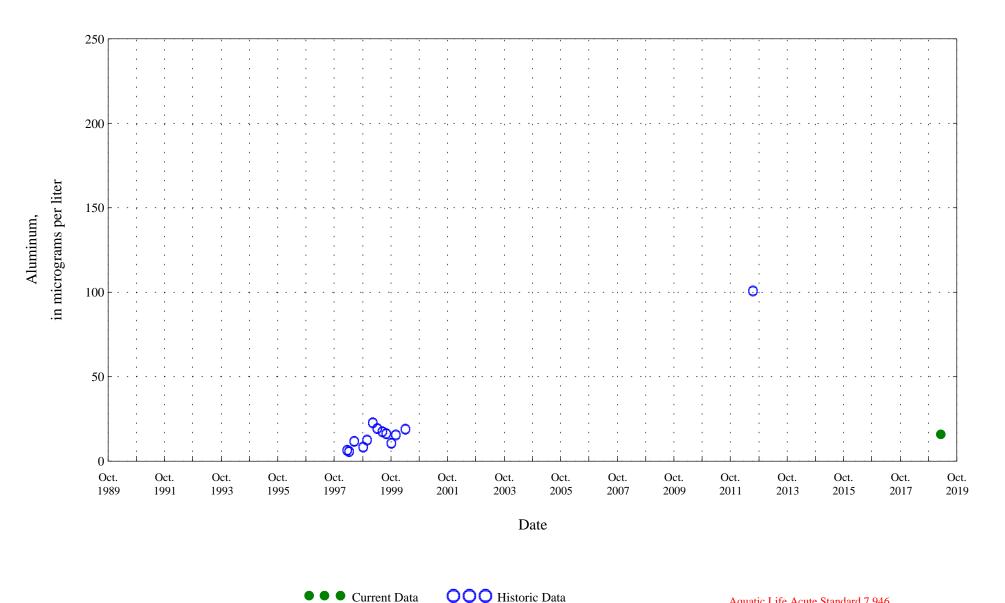




Figure 50. Distribution of selected water-quality constituents relative to time for

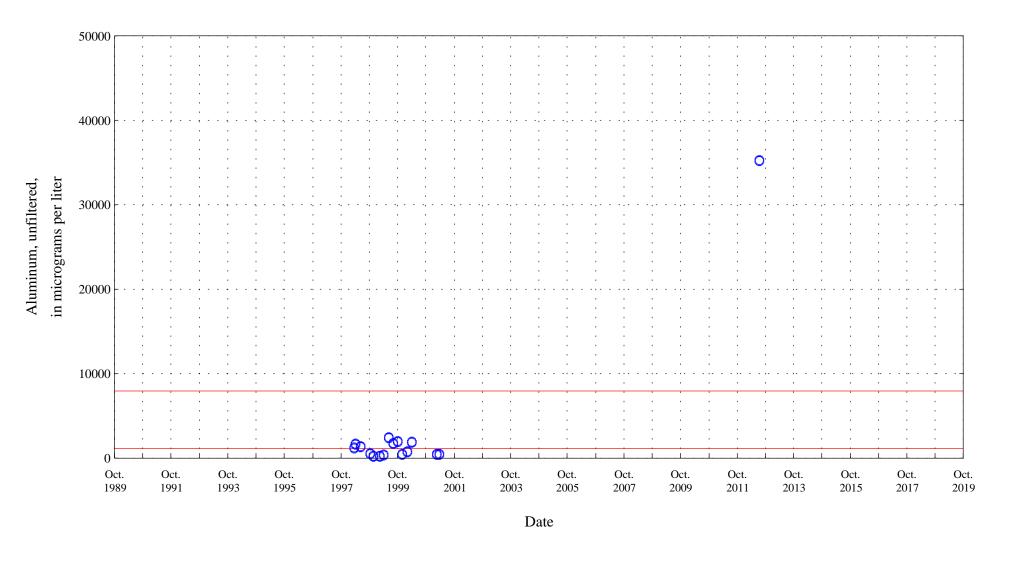
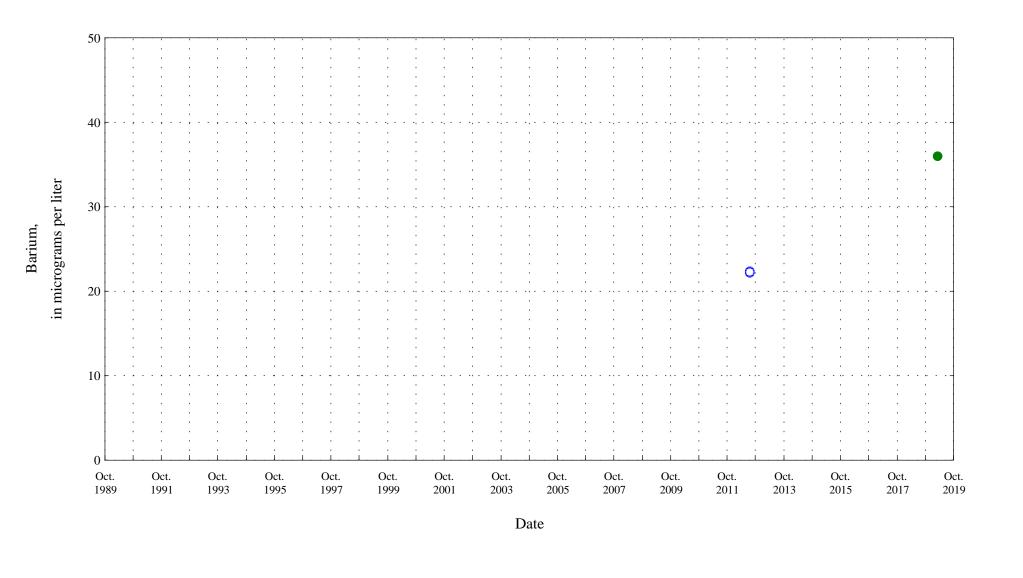








Figure 50. Distribution of selected water-quality constituents relative to time for



OOO Historic Data

Current Data



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

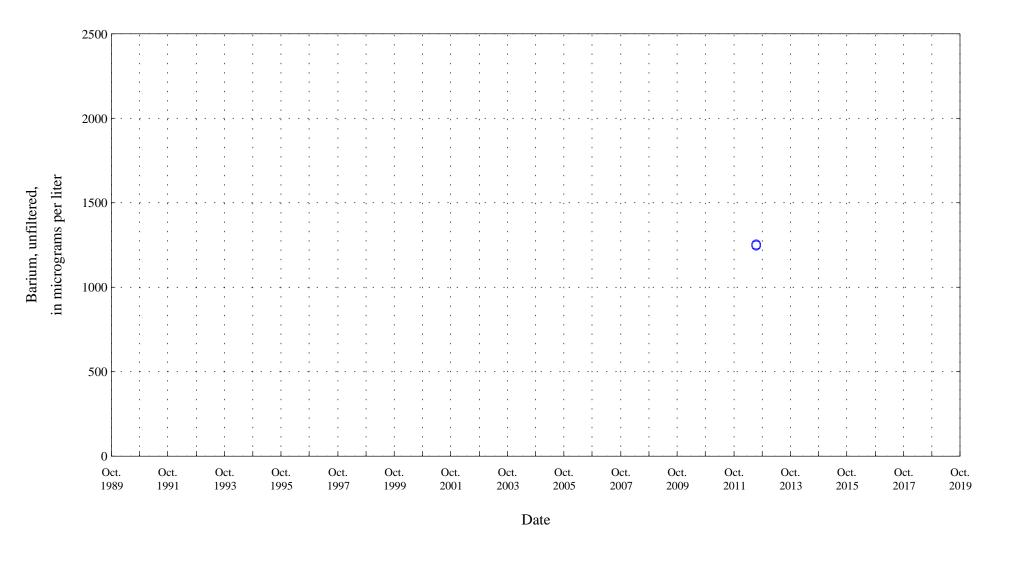






Figure 50. Distribution of selected water-quality constituents relative to time for

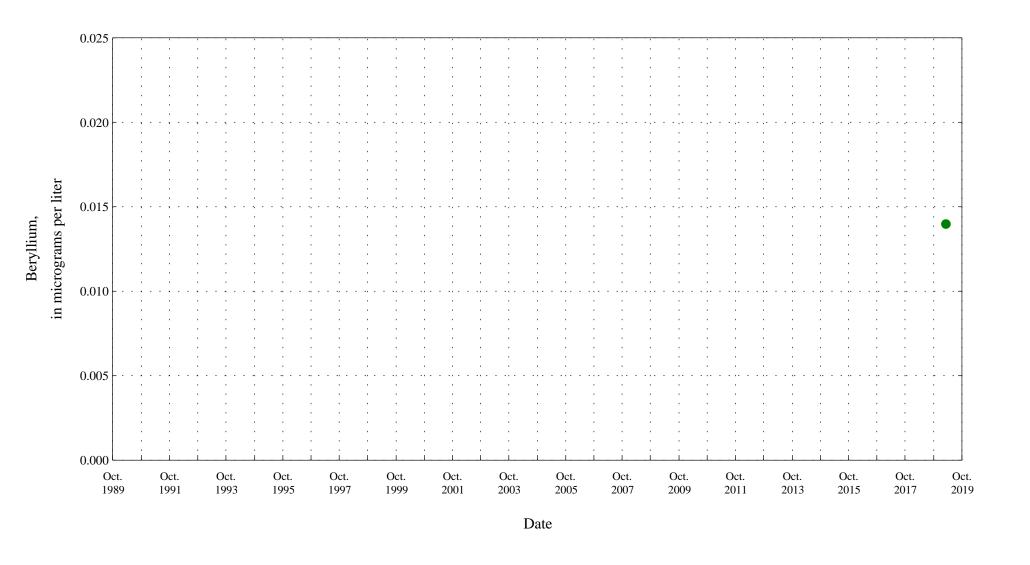
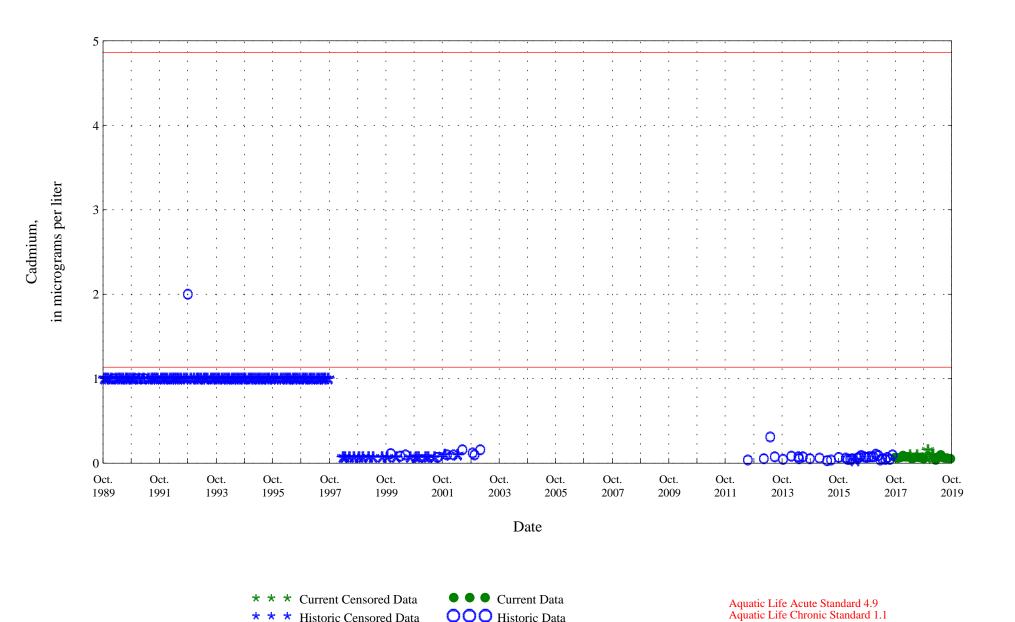








Figure 50. Distribution of selected water-quality constituents relative to time for

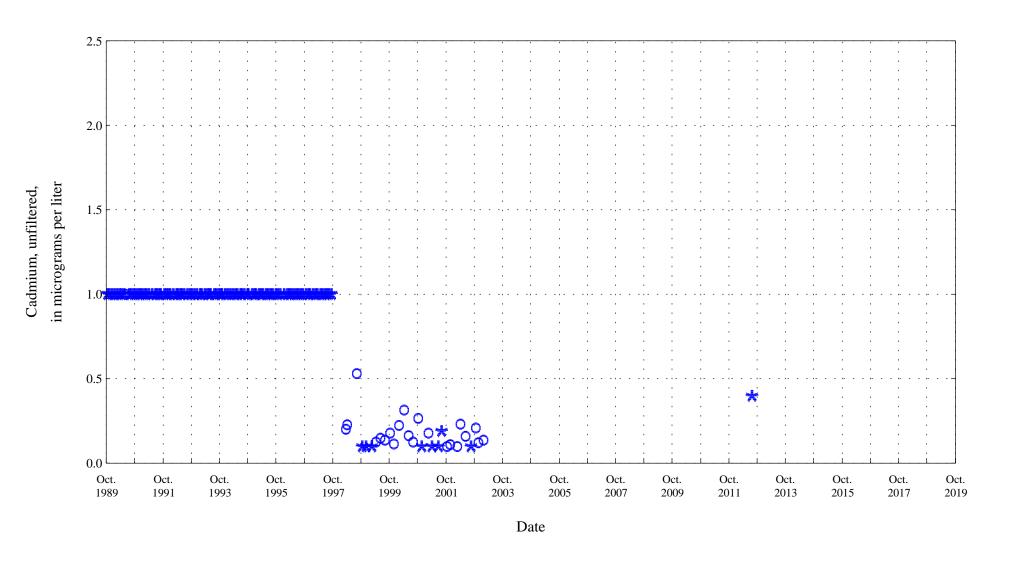


OOO Historic Data

* * Historic Censored Data



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

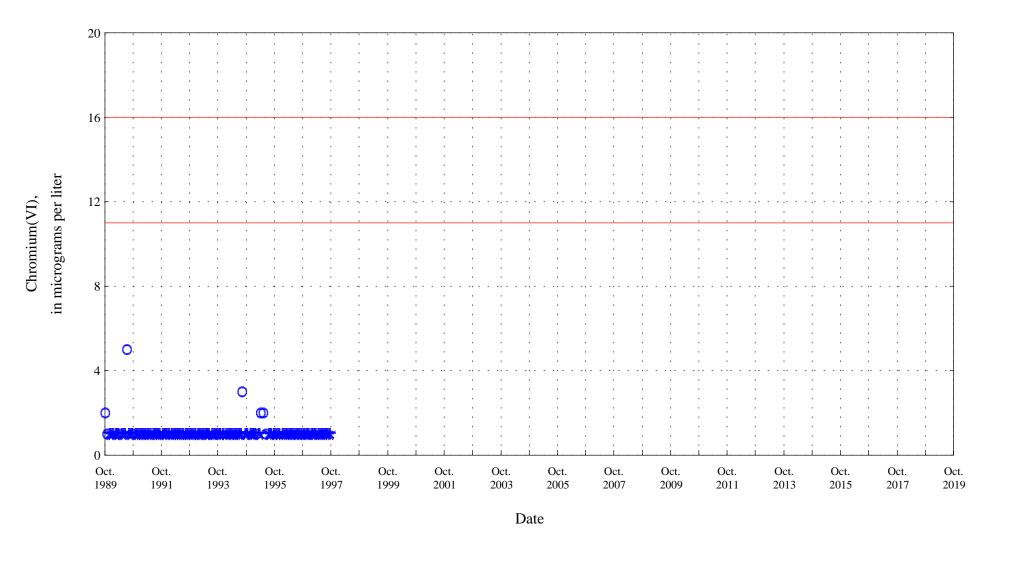


OOO Historic Data

* * Historic Censored Data



Figure 50. Distribution of selected water-quality constituents relative to time for



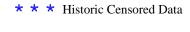
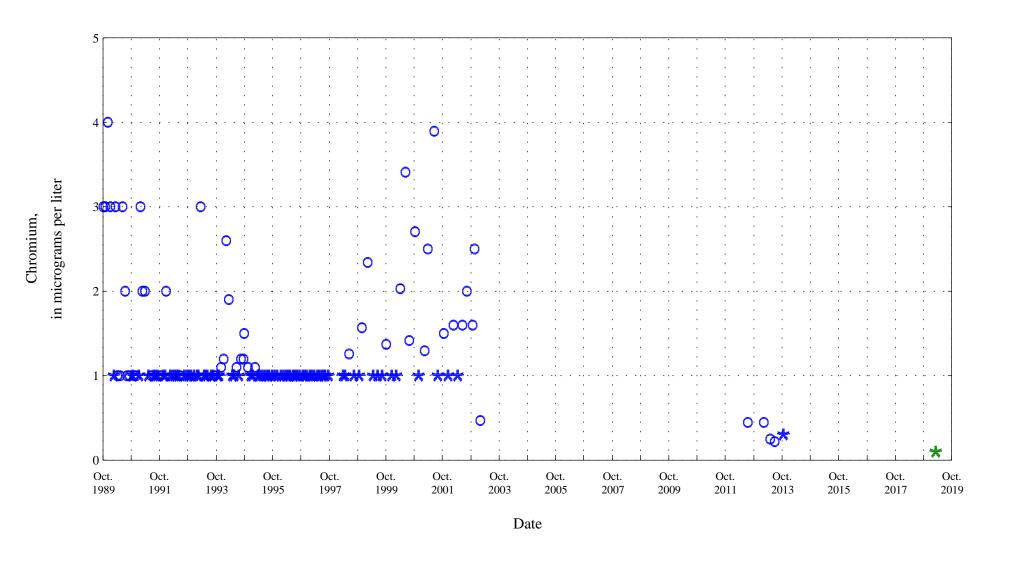








Figure 50. Distribution of selected water-quality constituents relative to time for



* * Historic Censored Data

* * * Current Censored Data

OOO Historic Data



Reach Specific Chronic Standard 123

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

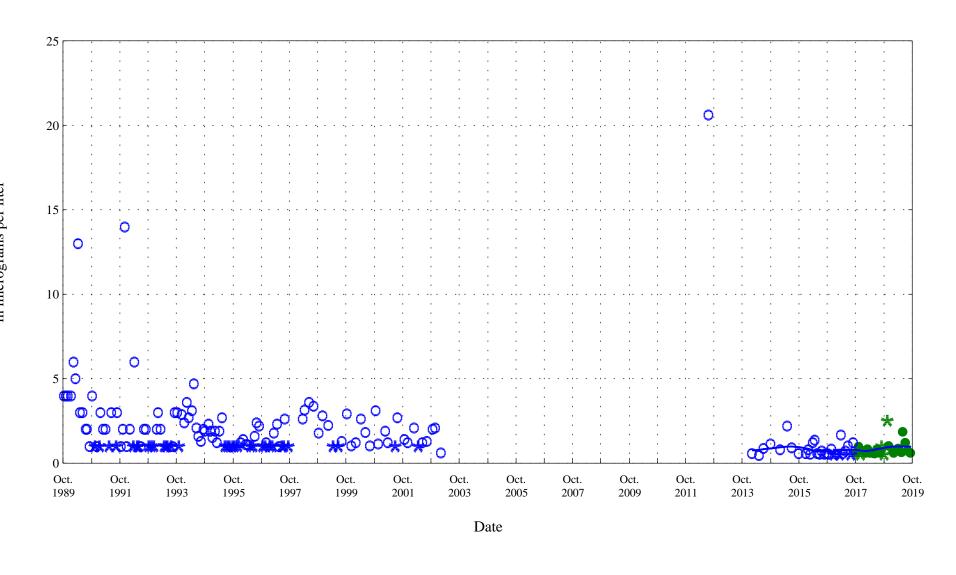
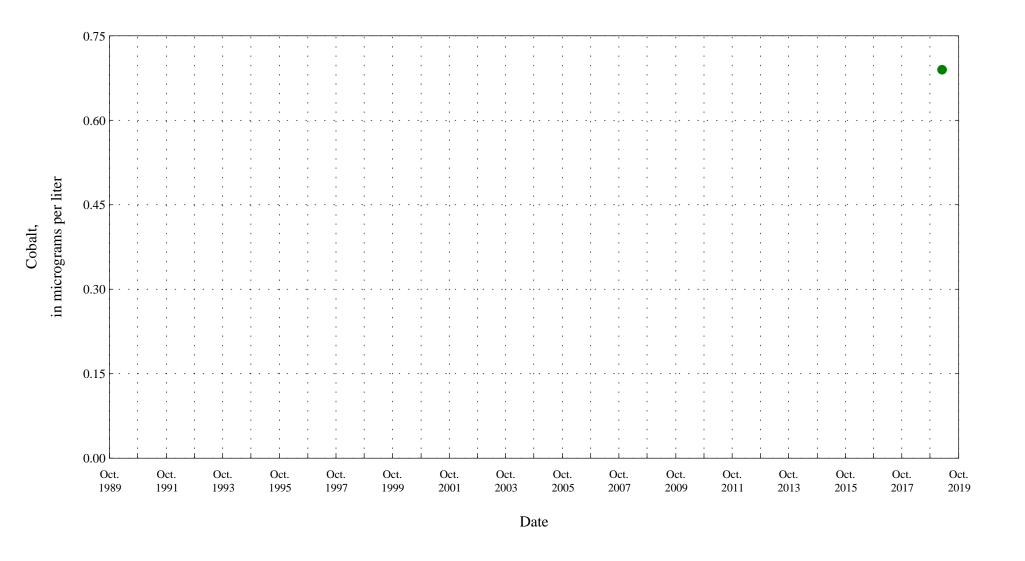






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



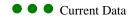
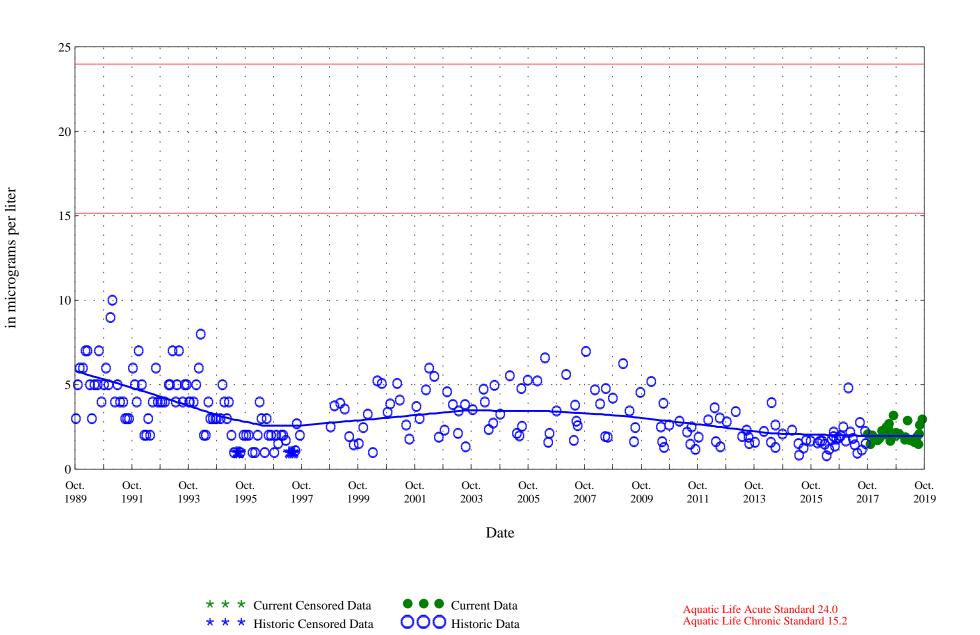




Figure 50. Distribution of selected water-quality constituents relative to time for





Lowess

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

250 200 in micrograms per liter Copper, unfiltered, 150 100 50 00 0 Oct. 1989 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2017 2019 Date Current Data Historic Censored Data OOO Historic Data

Lowess



Figure 50. Distribution of selected water-quality constituents relative to time for

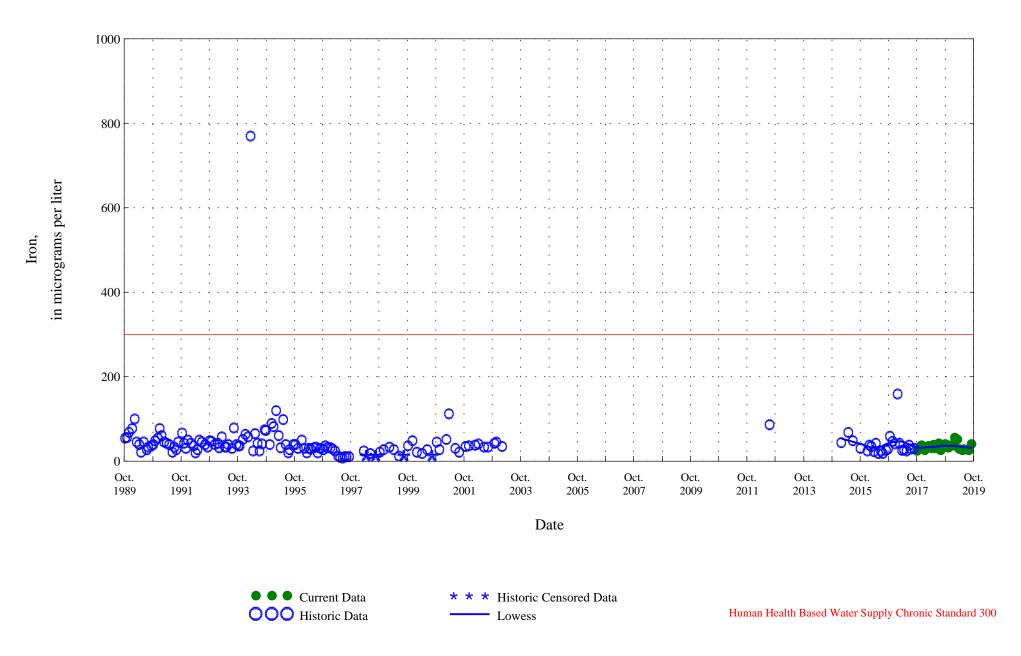




Figure 50. Distribution of selected water-quality constituents relative to time for

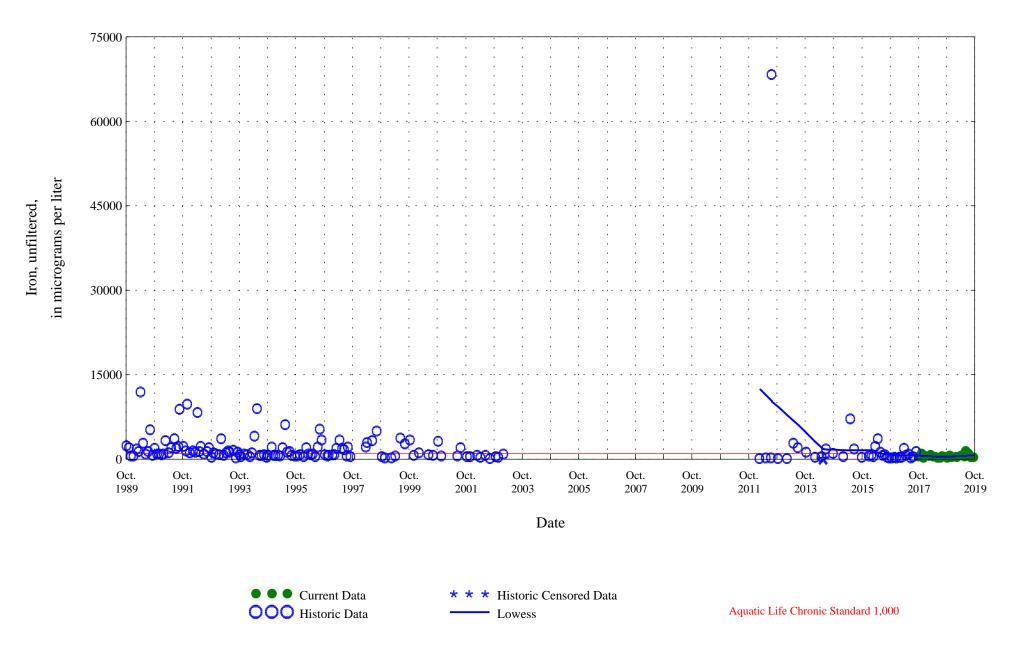




Figure 50. Distribution of selected water-quality constituents relative to time for

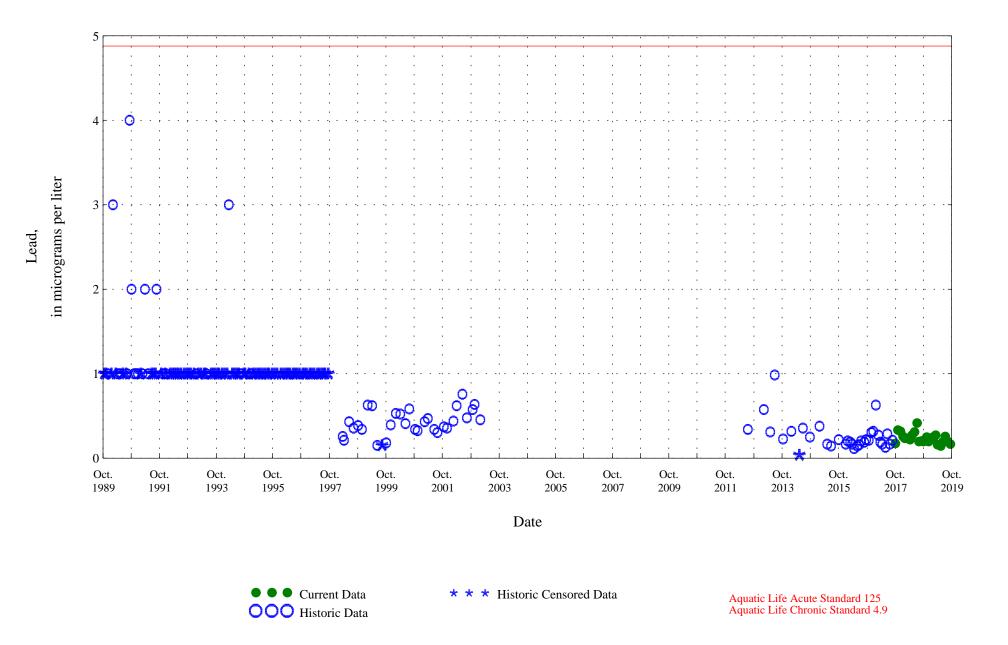




Figure 50. Distribution of selected water-quality constituents relative to time for

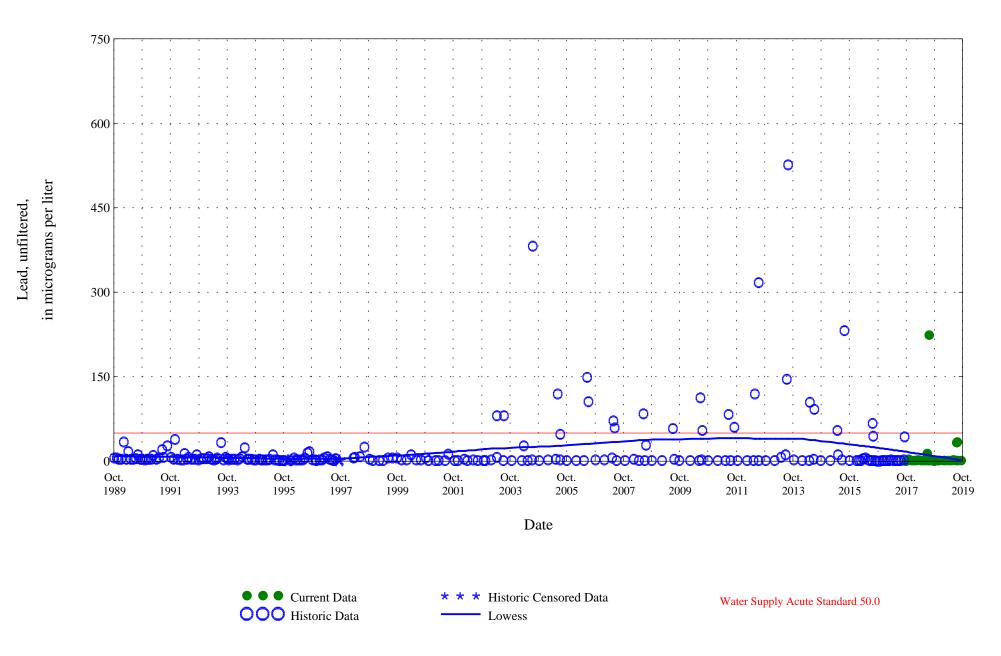
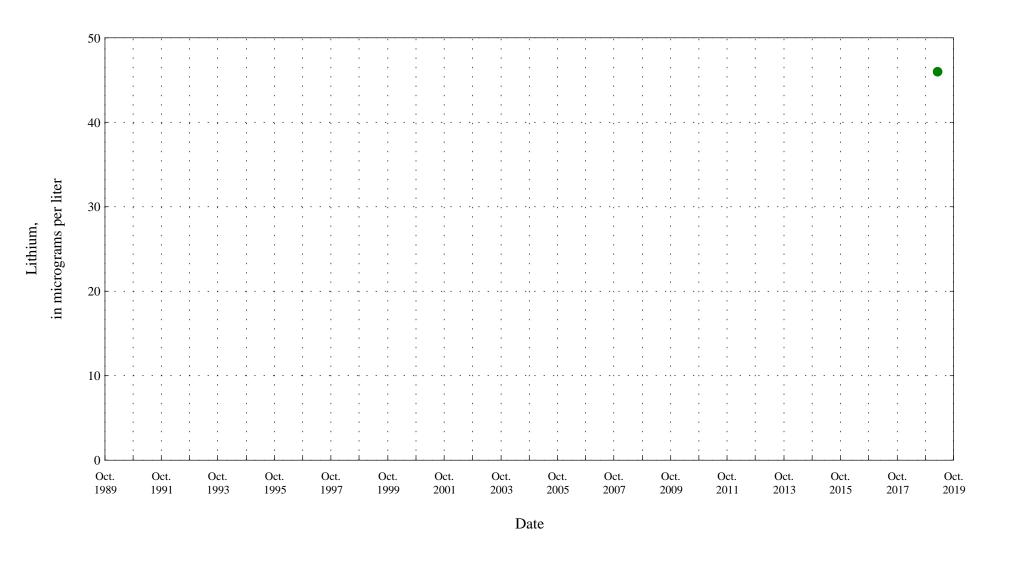




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



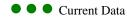




Figure 50. Distribution of selected water-quality constituents relative to time for

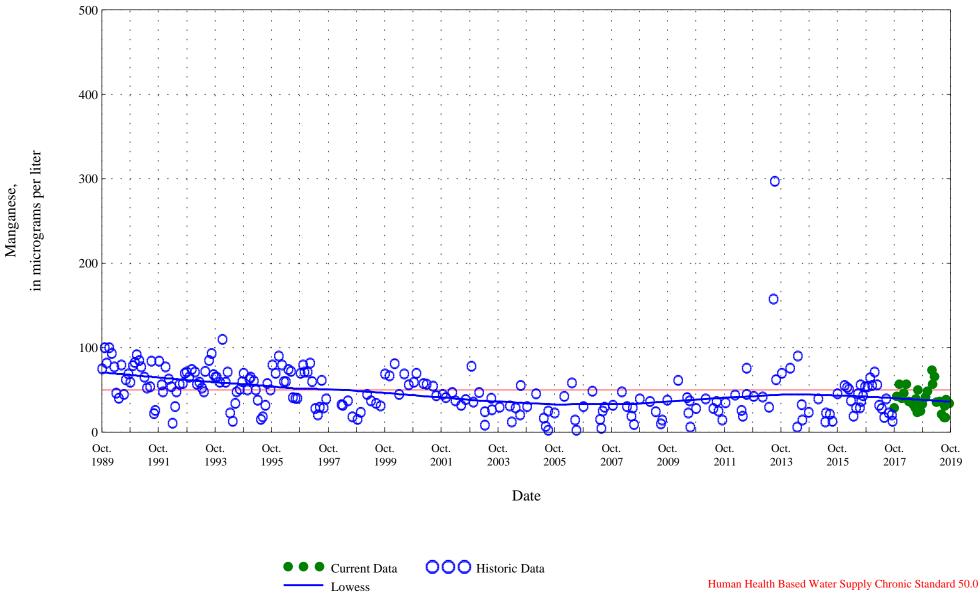




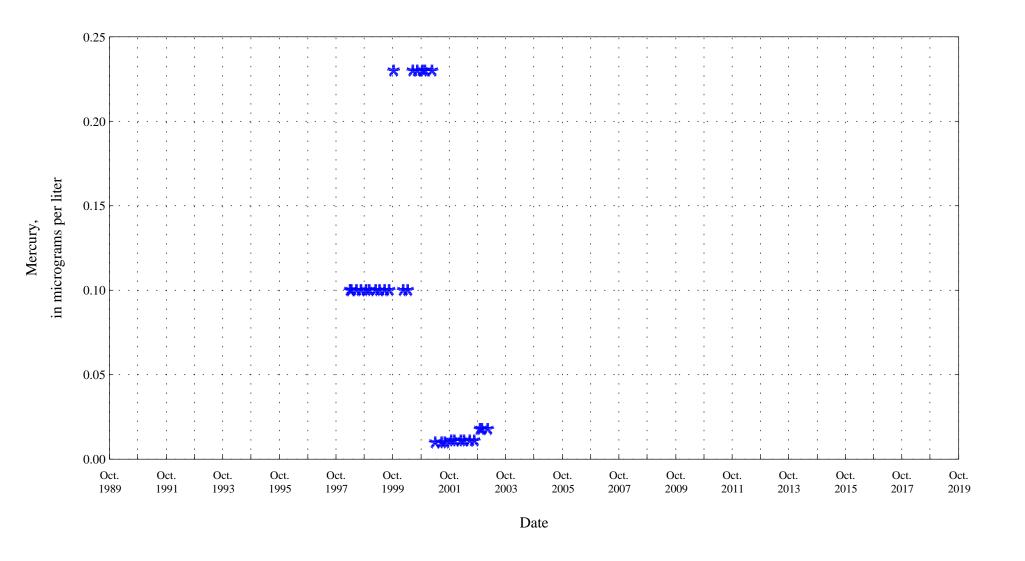
Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

10000 8000 6000 4000 2000 Oct. 2003 2005 2007 2009 2011 2013 2015 2019 1989 1991 1993 1995 1997 1999 2001 2017 Date OOO Historic Data Current Data Lowess



Manganese, unfiltered, in micrograms per liter

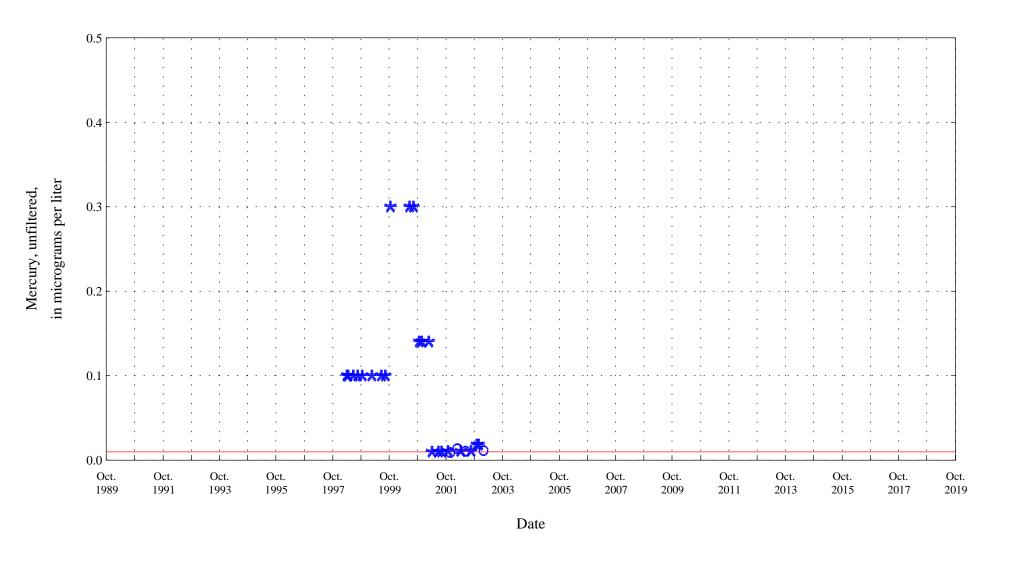
Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



* * Historic Censored Data



Figure 50. Distribution of selected water-quality constituents relative to time for



OOO Historic Data



Figure 50. Distribution of selected water-quality constituents relative to time for

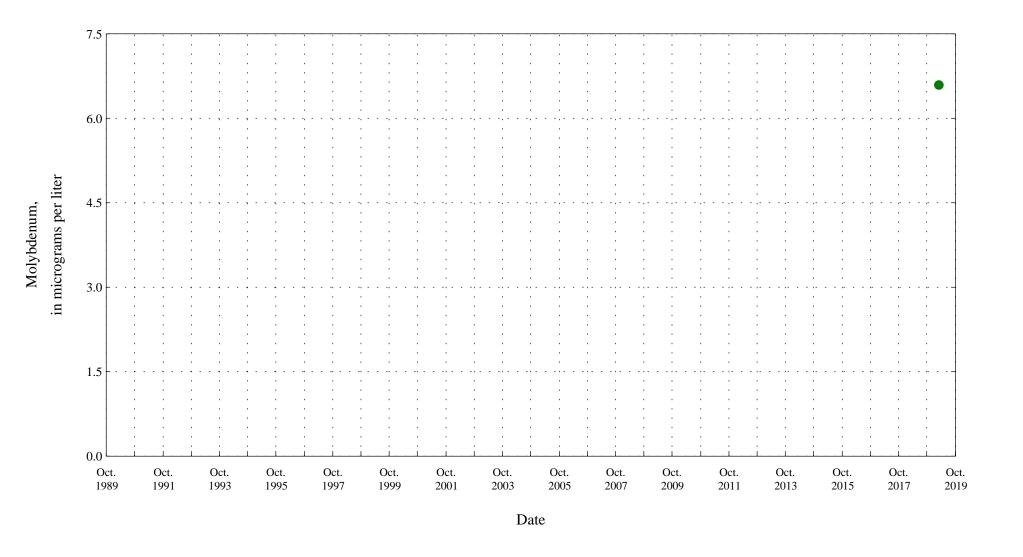
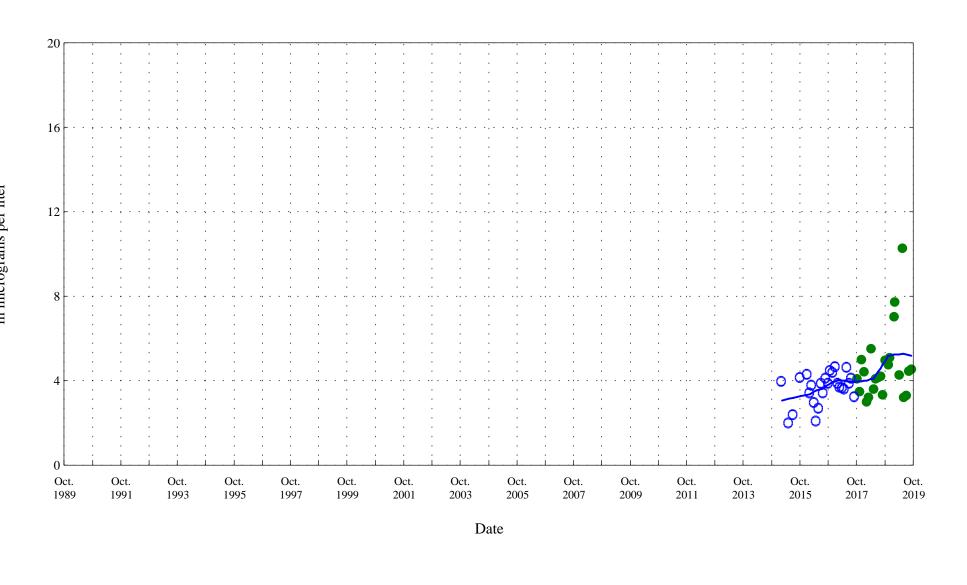






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



OOO Historic Data

Current Data Lowess



Lowess



OOO Historic Data

in micrograms per liter

Figure 50. Distribution of selected water-quality constituents relative to time for

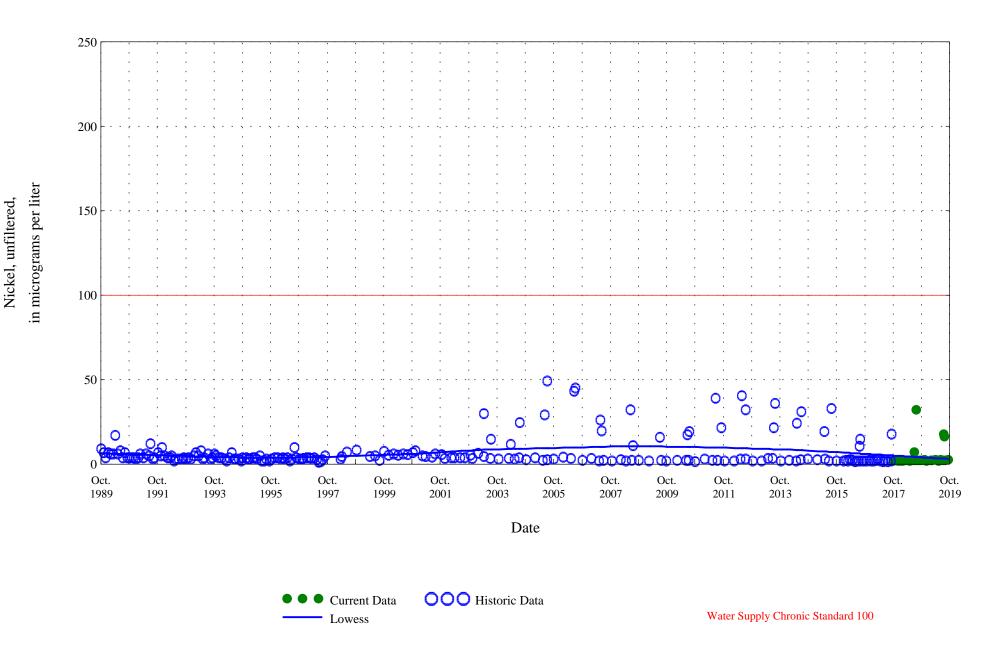
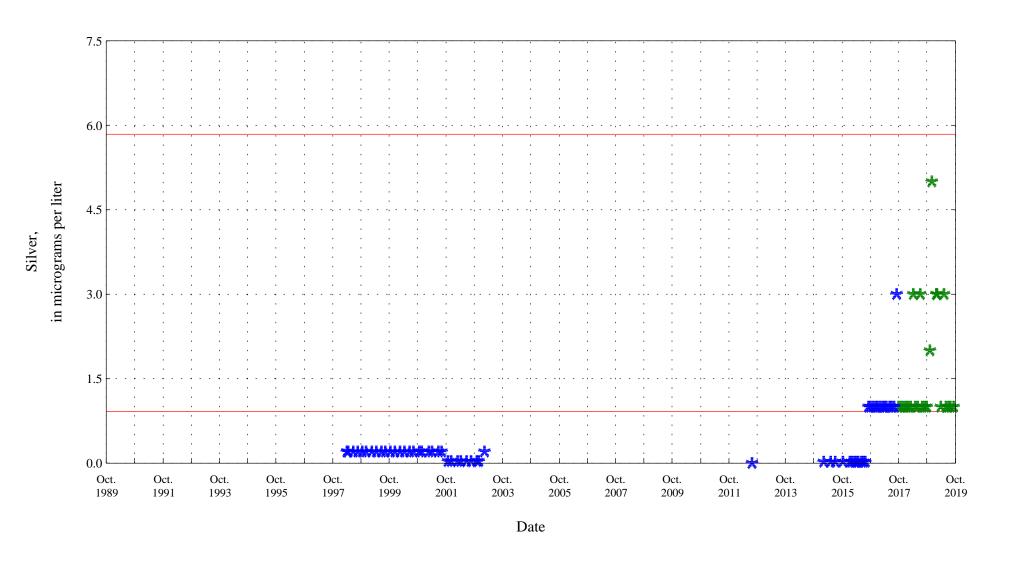




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



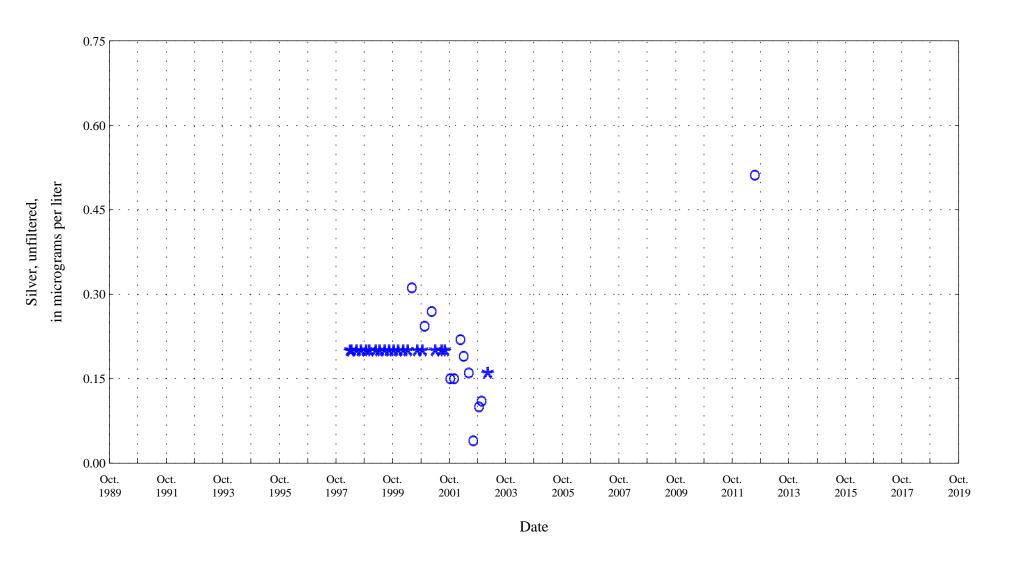
* * Historic Censored Data

* * * Current Censored Data



Aquatic Life Acute Standard 5.8 Aquatic Life Chronic Standard 0.92

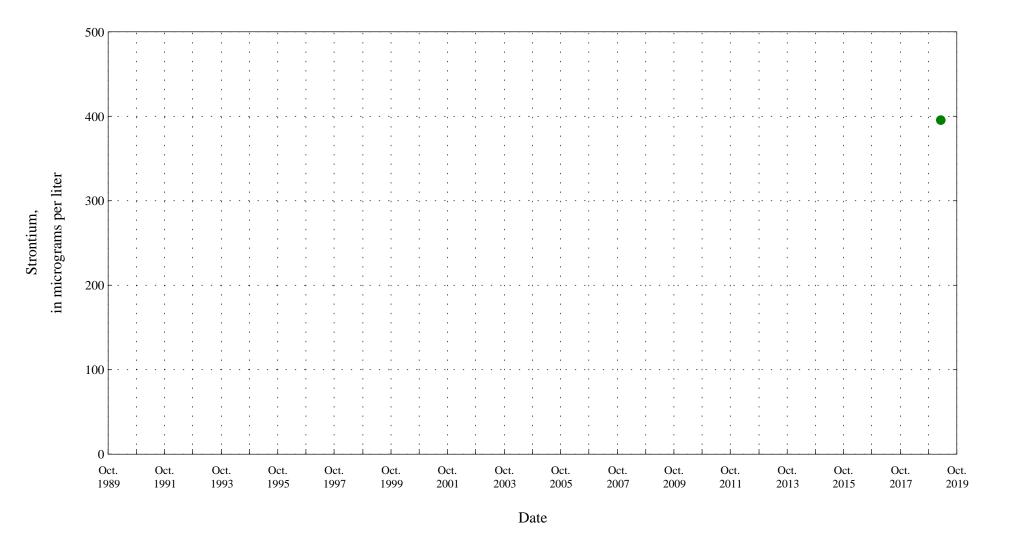
Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



OOO Historic Data



Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



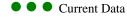
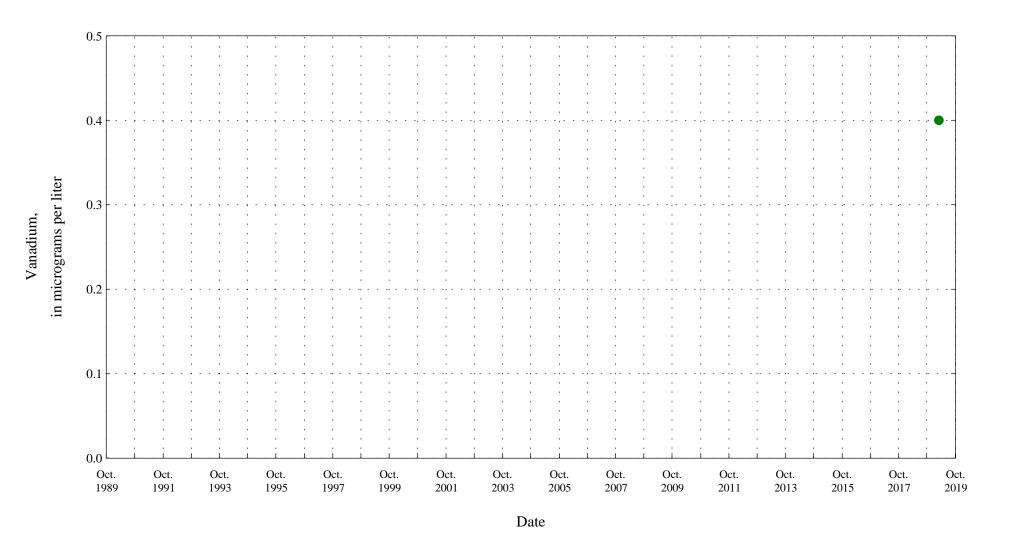




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



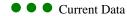




Figure 50. Distribution of selected water-quality constituents relative to time for

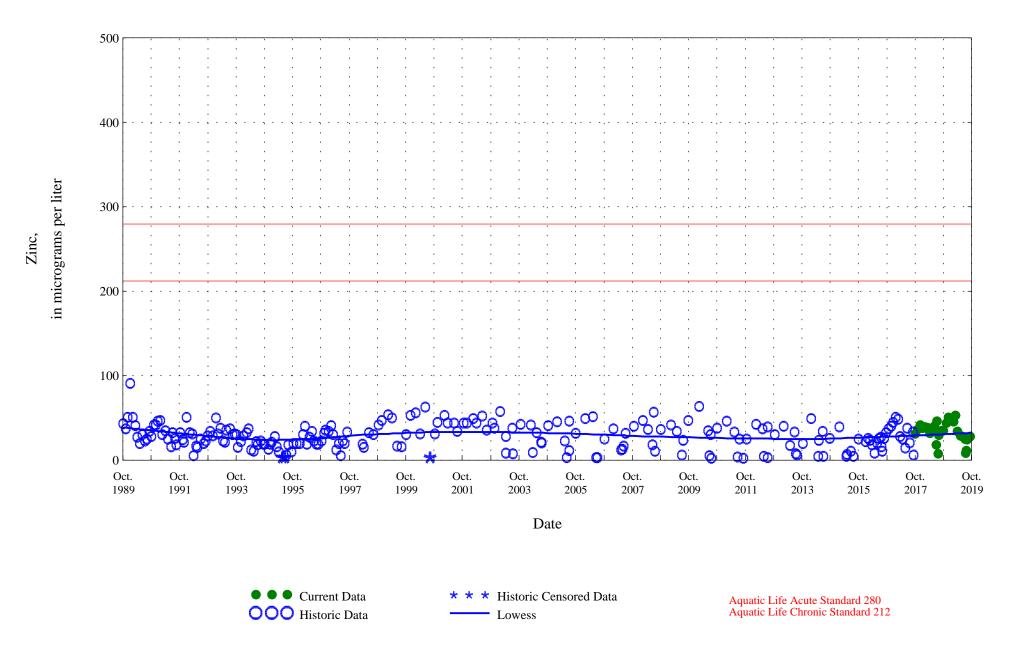




Figure 50. Distribution of selected water-quality constituents relative to time for

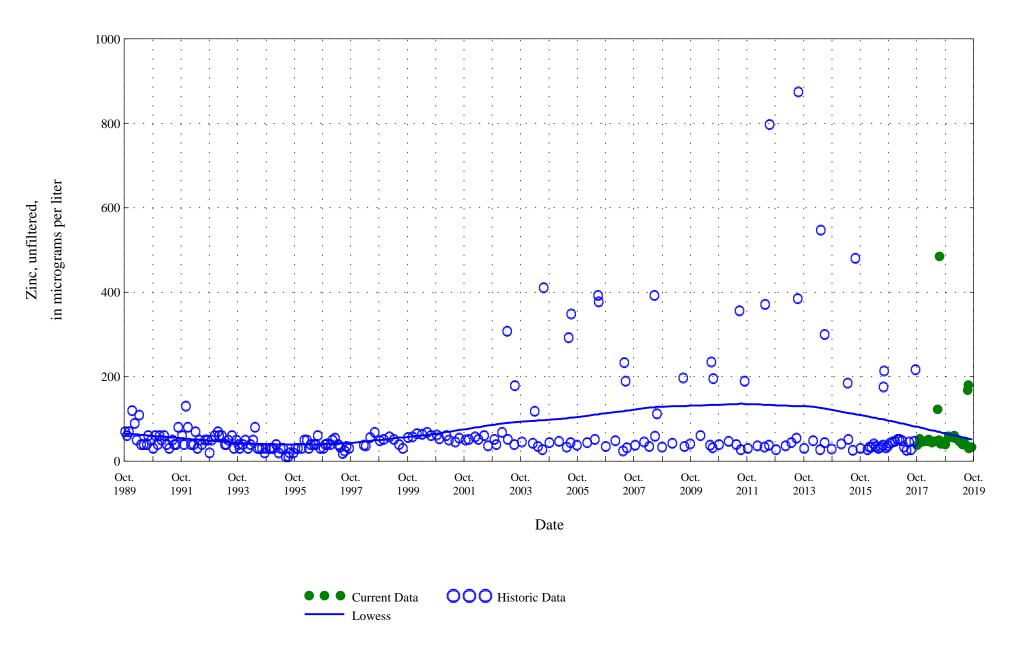
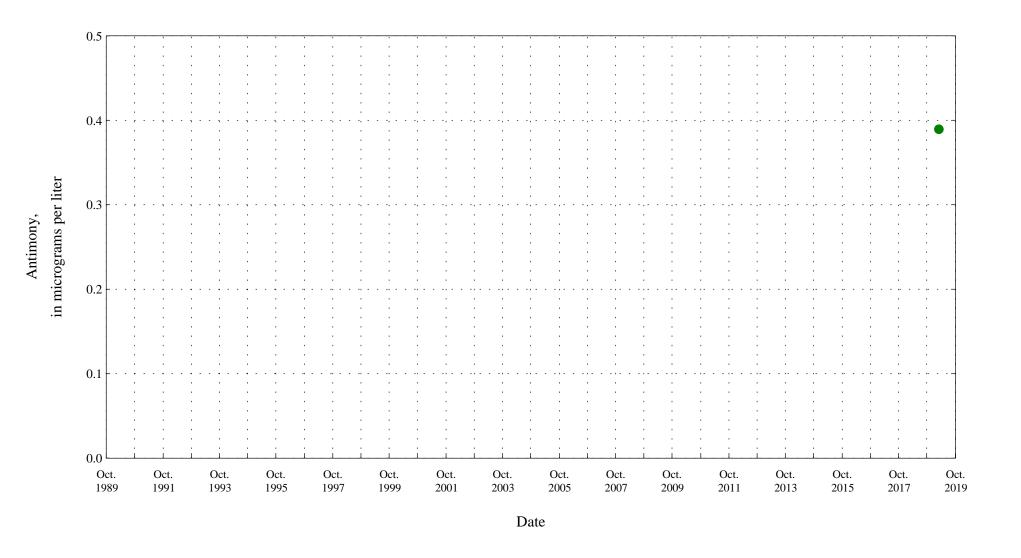




Figure 50. Distribution of selected water-quality constituents relative to time for

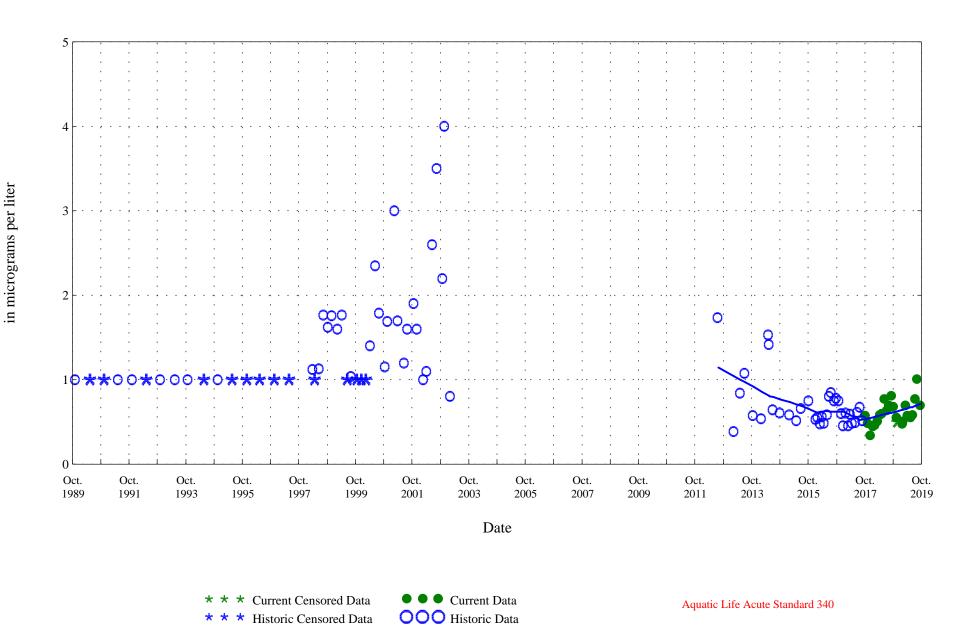






Water and Fish Chronic Standard 5.6



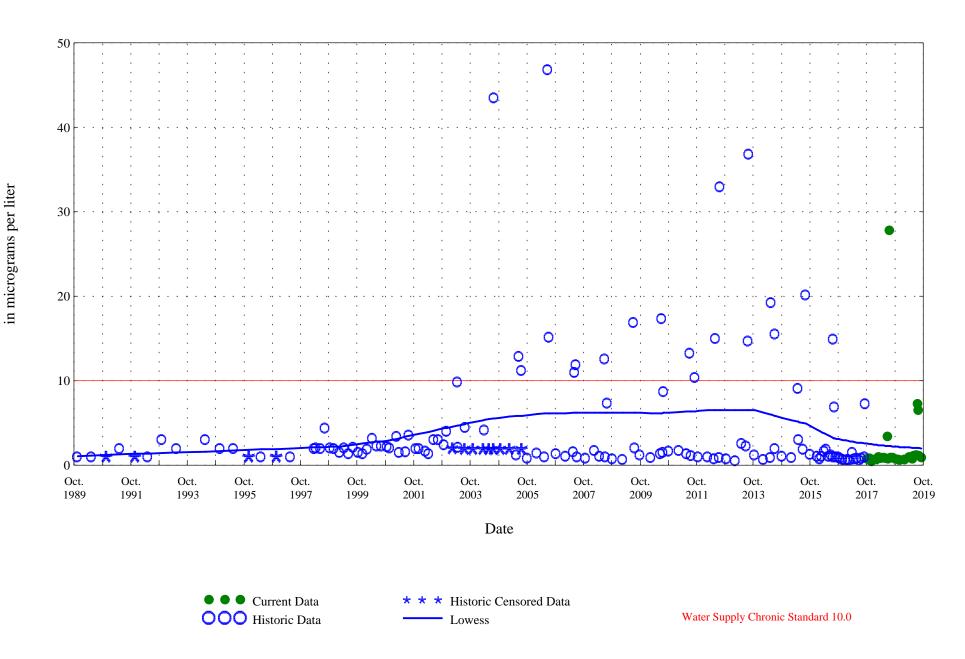




Lowess

Arsenic,

Figure 50. Distribution of selected water-quality constituents relative to time for





Arsenic, unfiltered

Figure 50. Distribution of selected water-quality constituents relative to time for

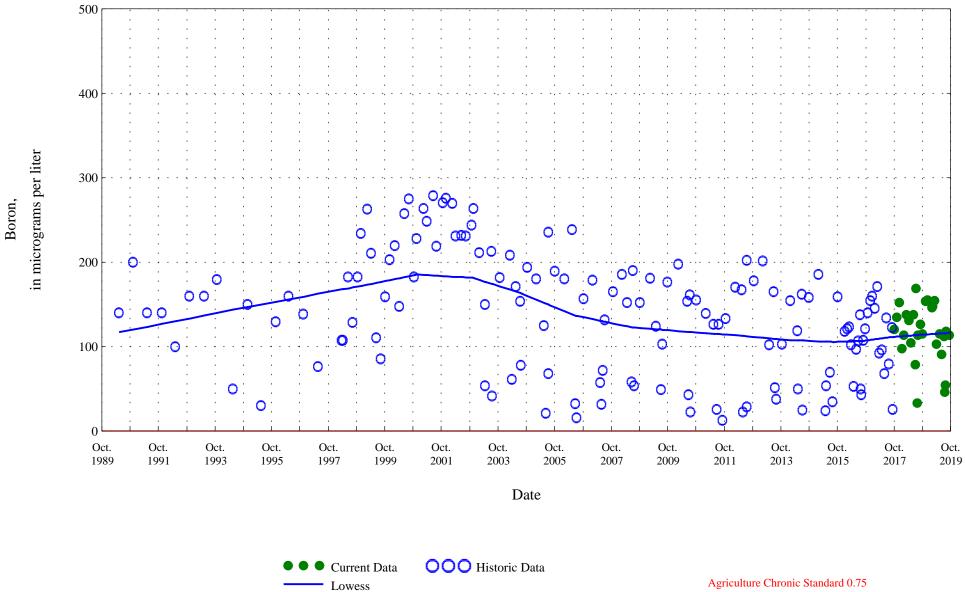




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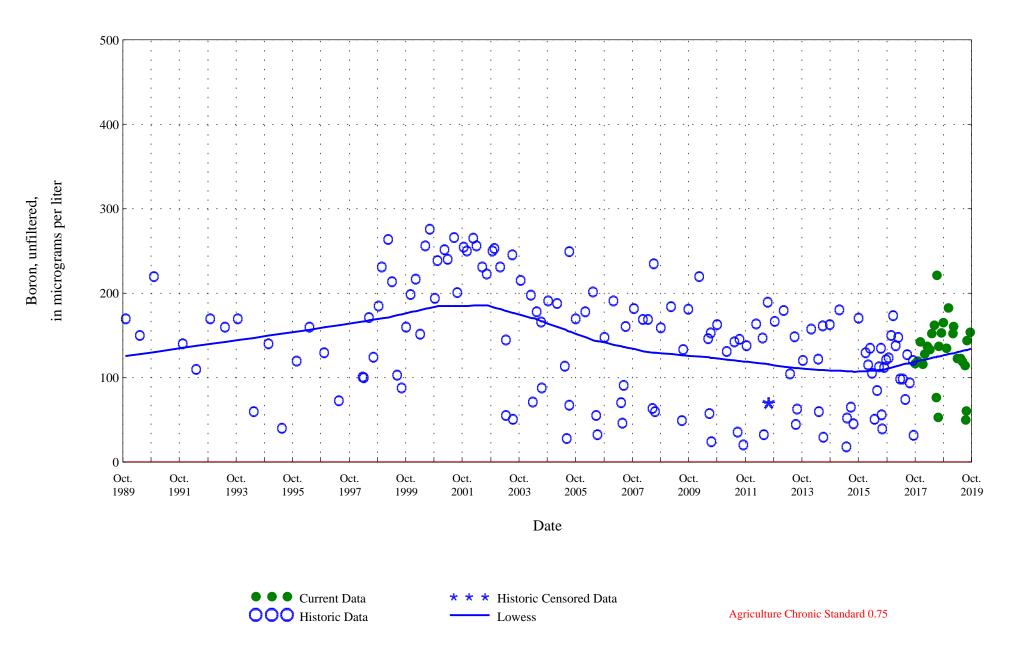
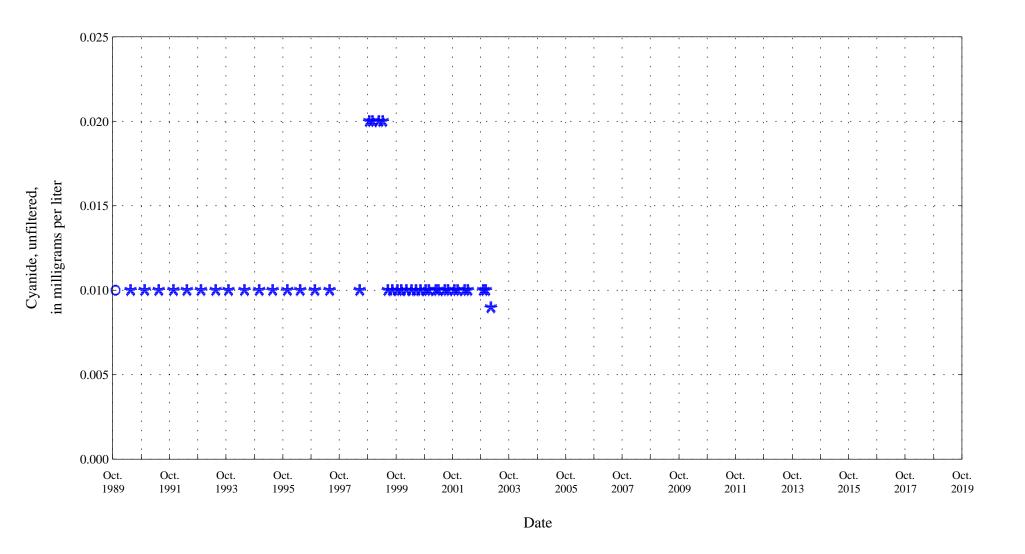


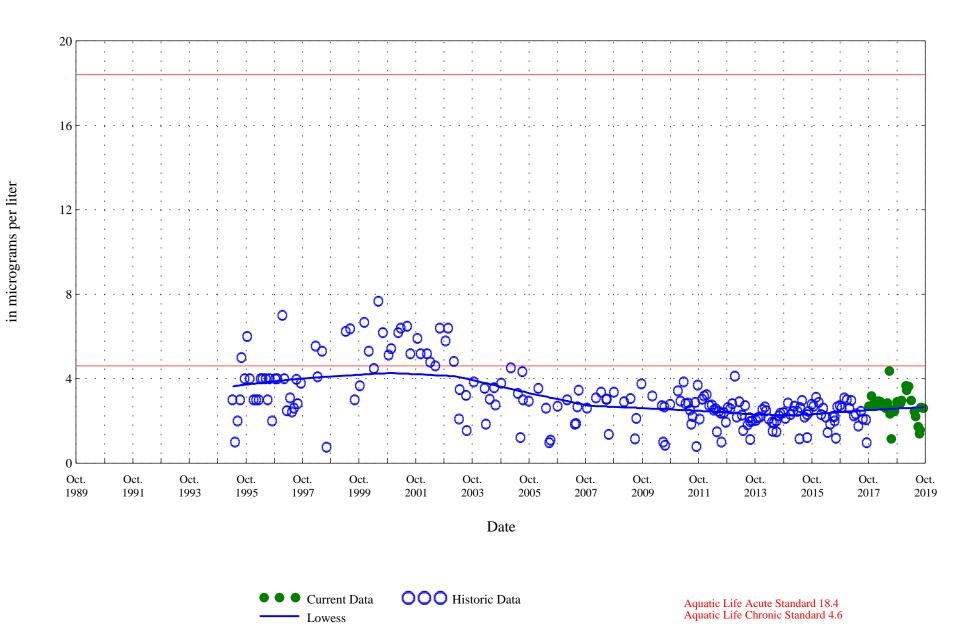


Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.



OOO Historic Data







Selenium,





Selenium, unfiltered,

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

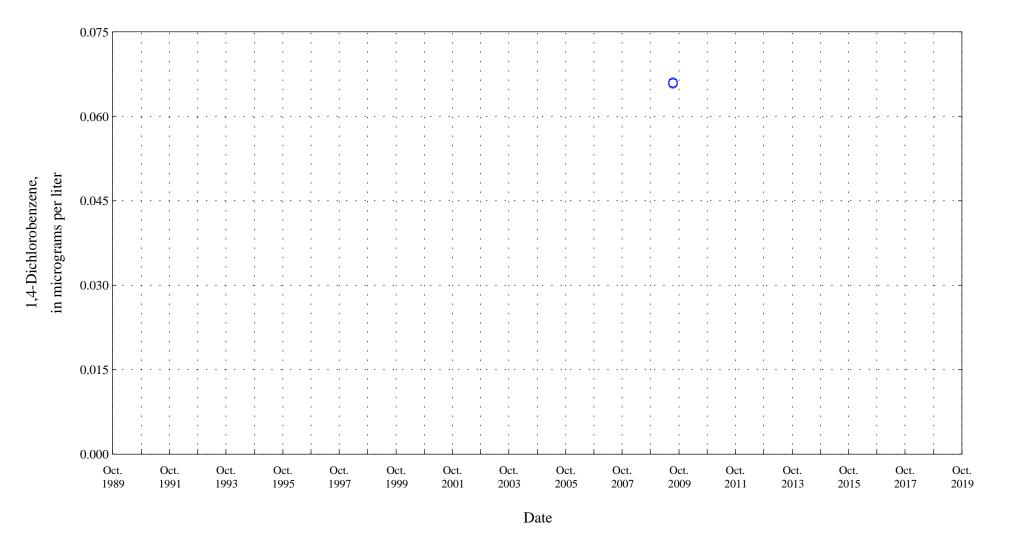






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

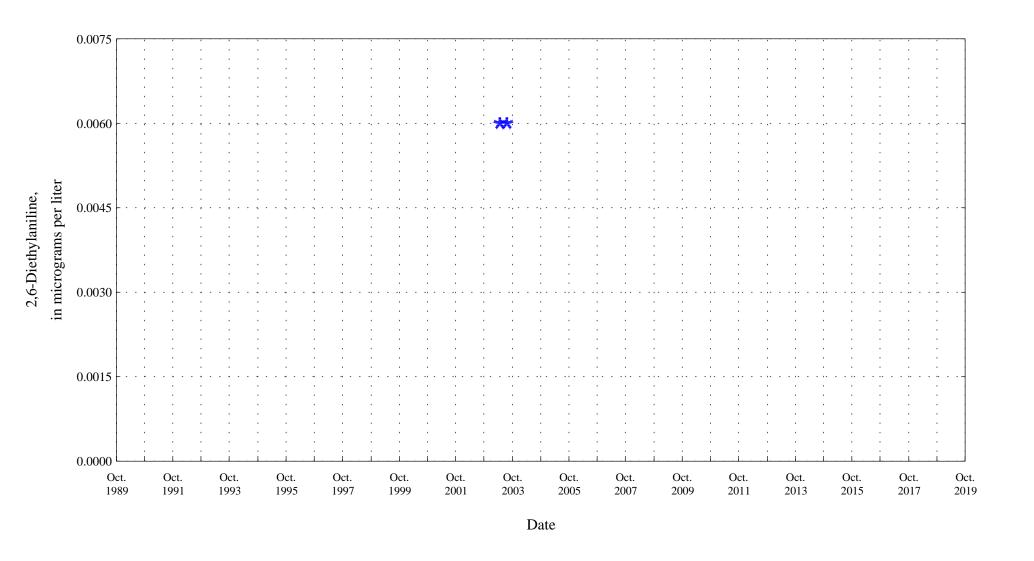




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

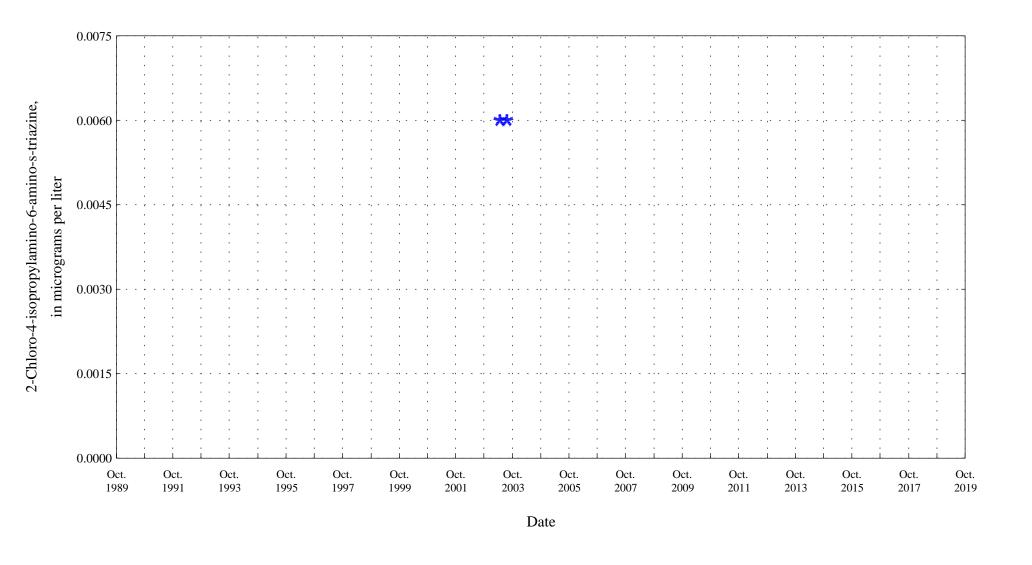






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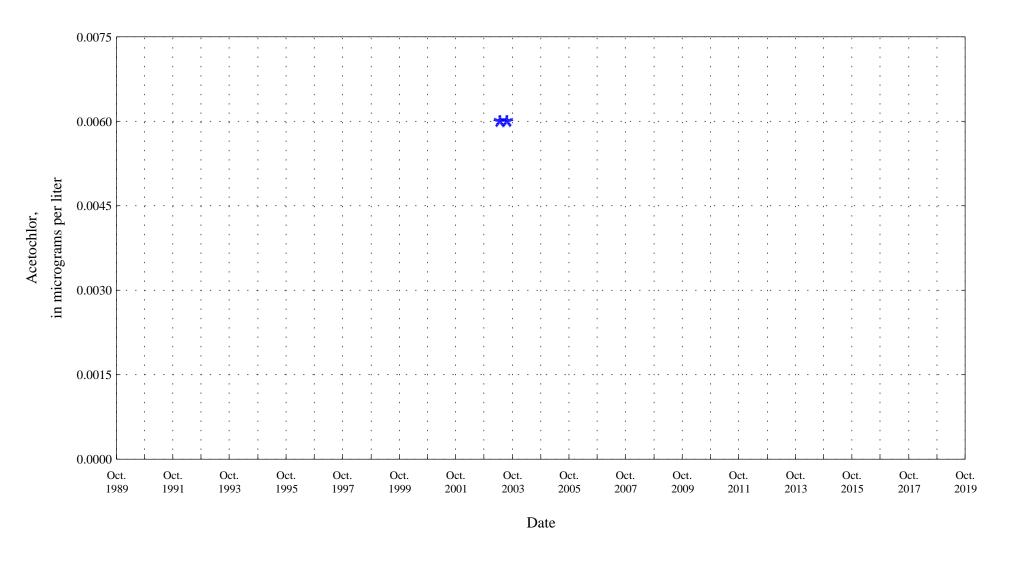




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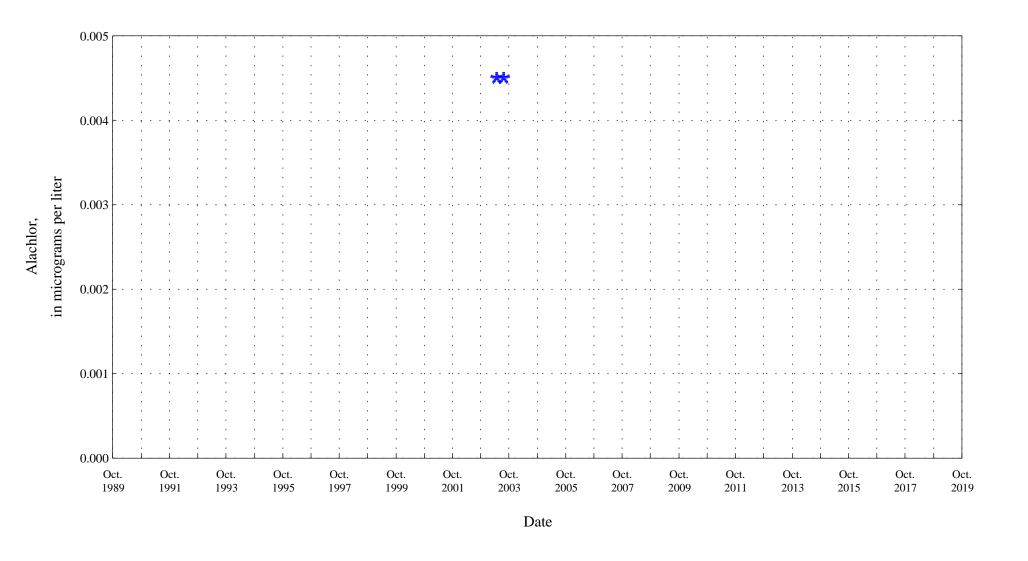




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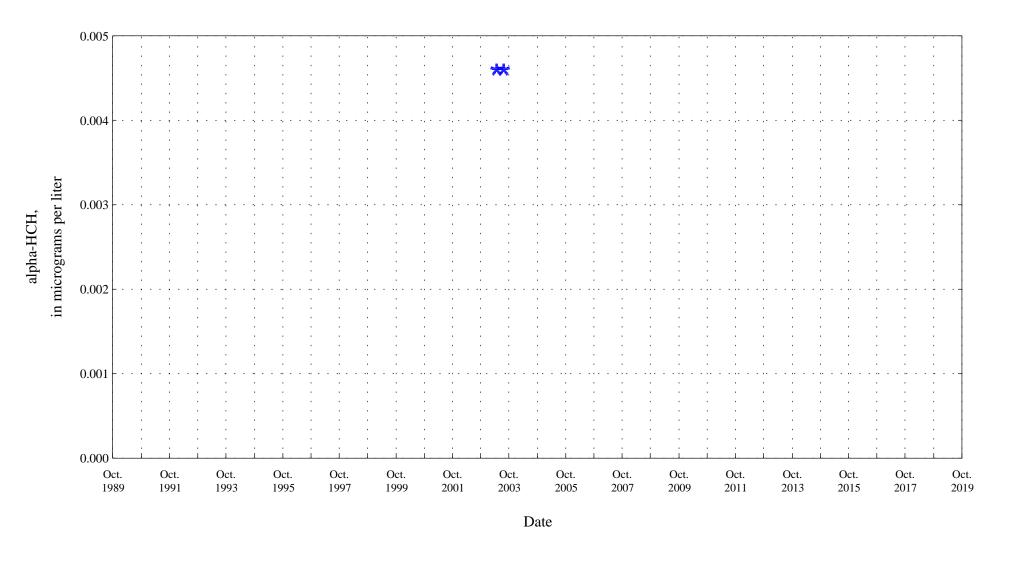




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

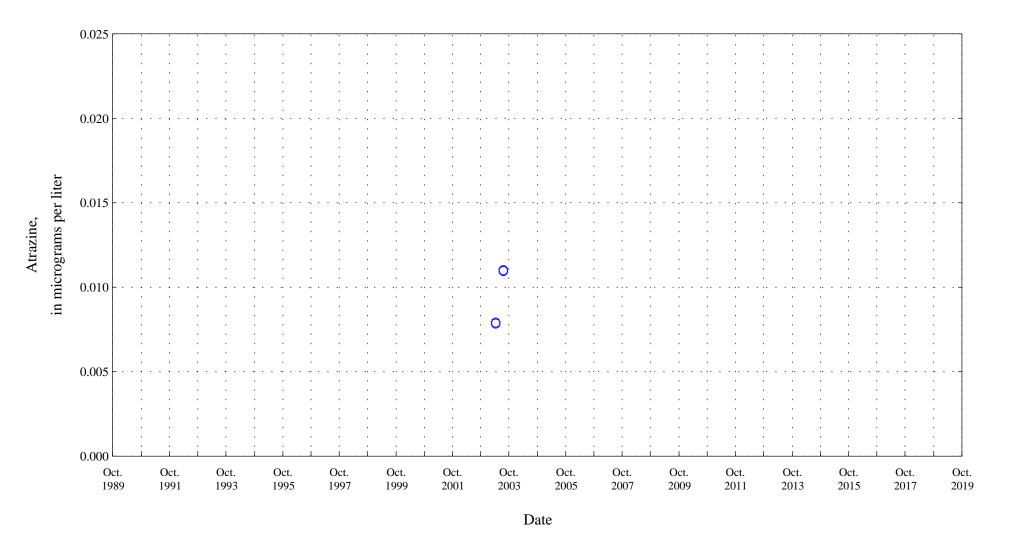






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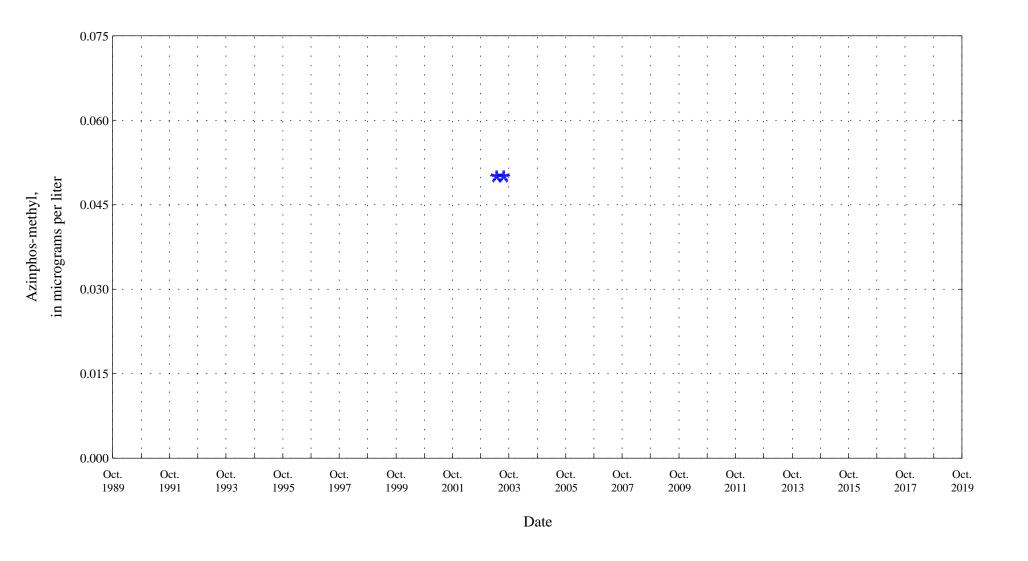




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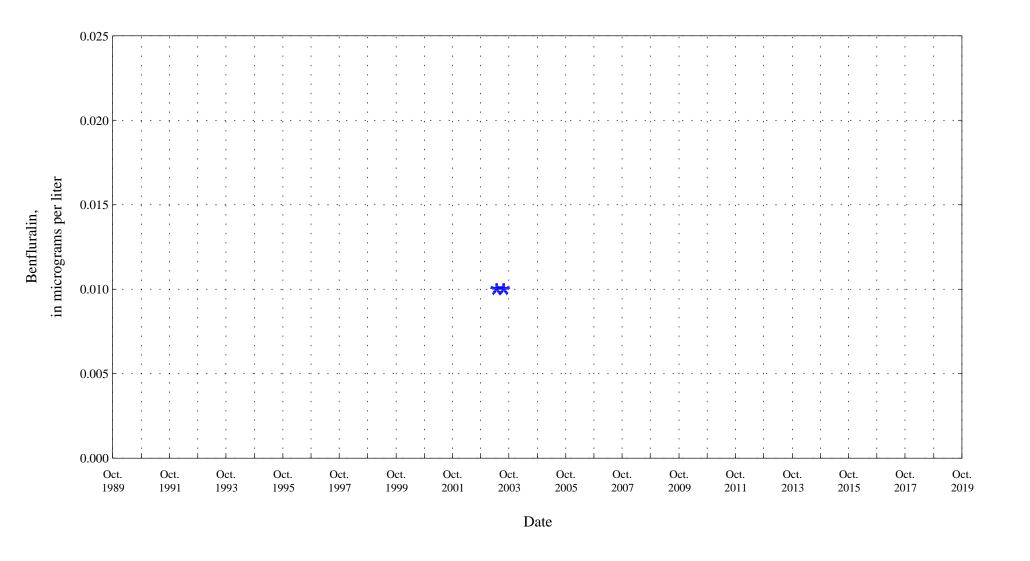




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

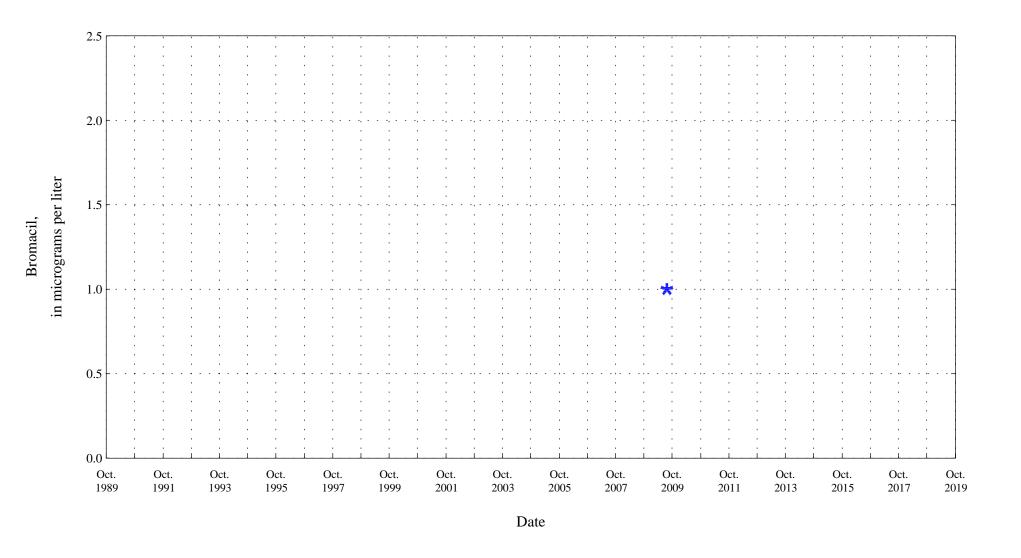




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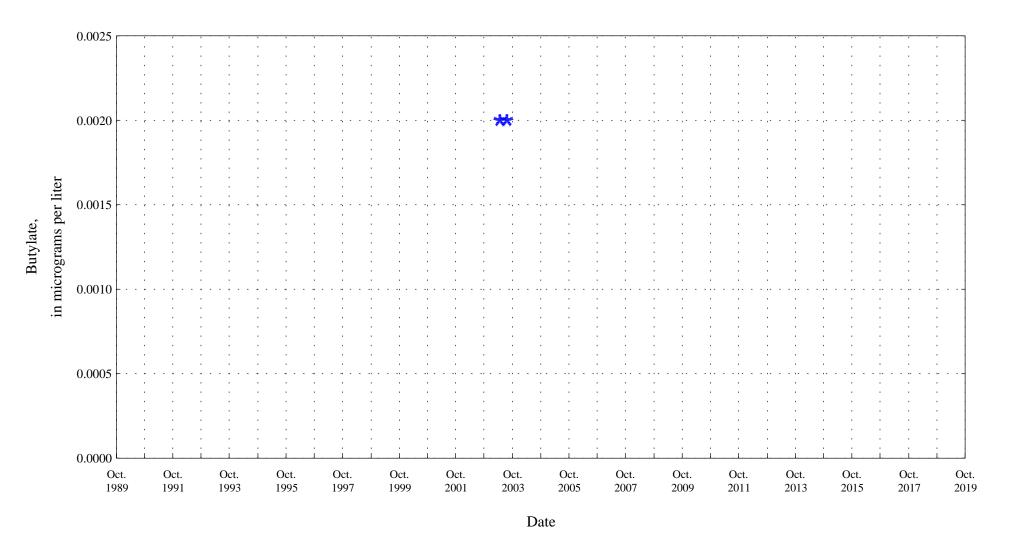




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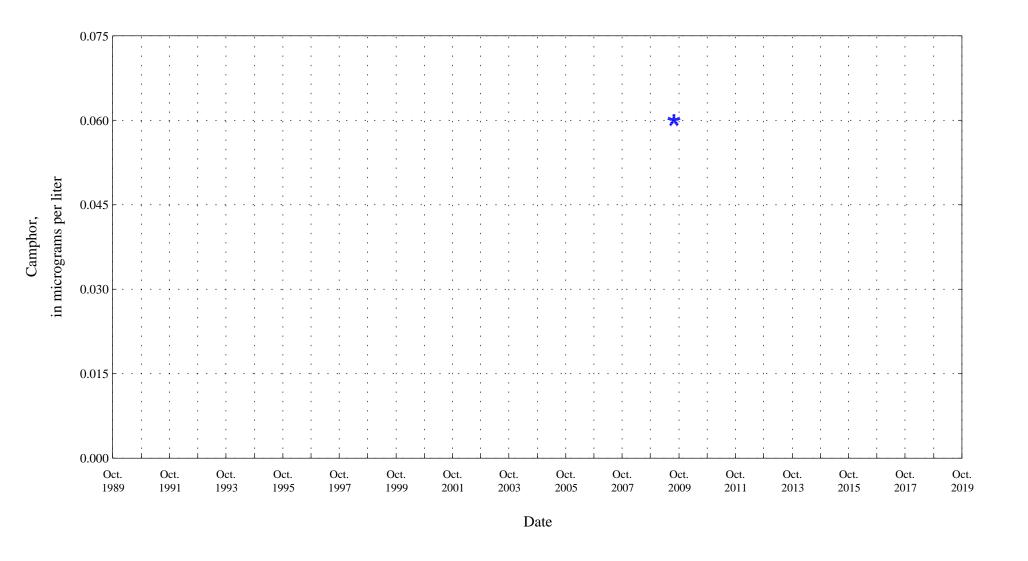




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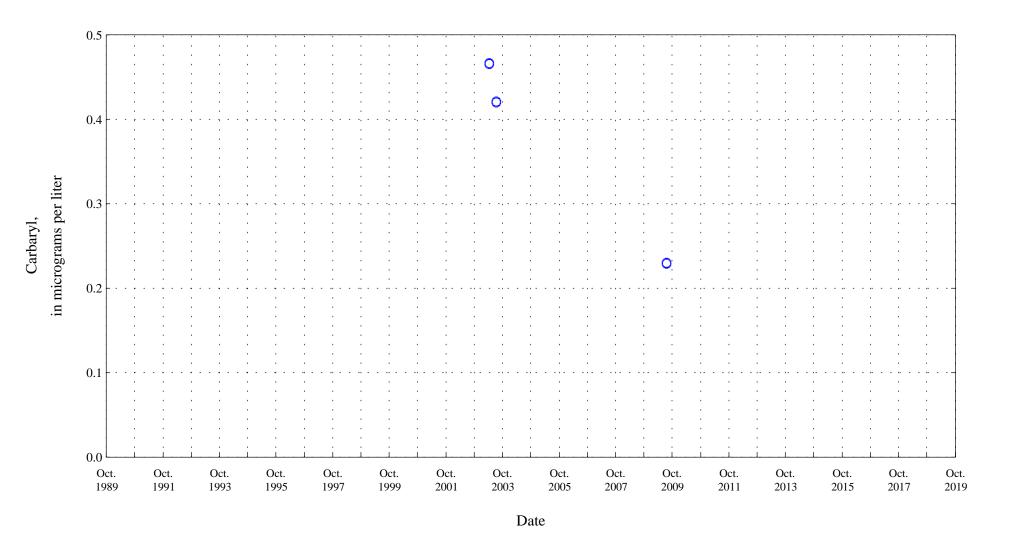






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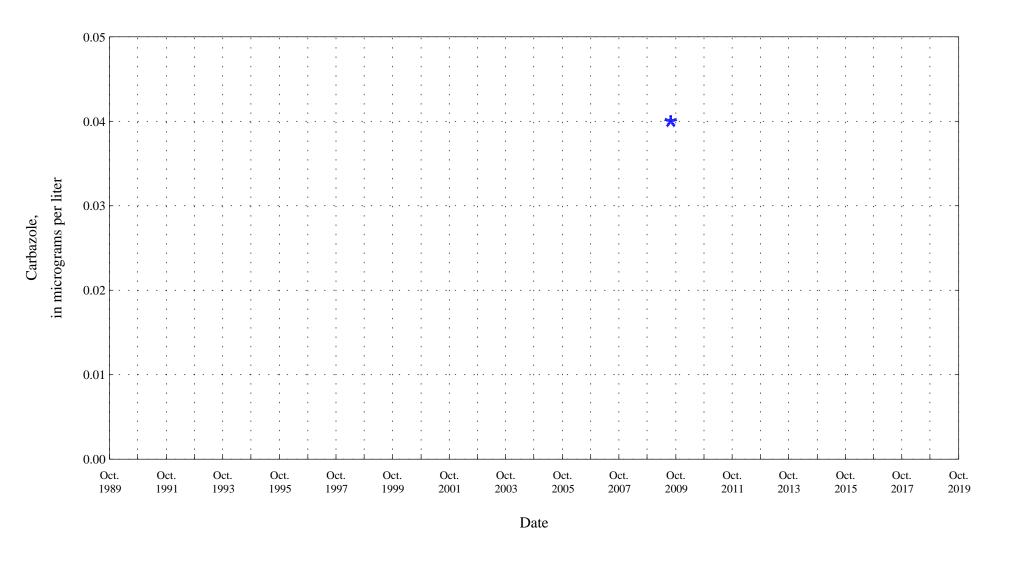




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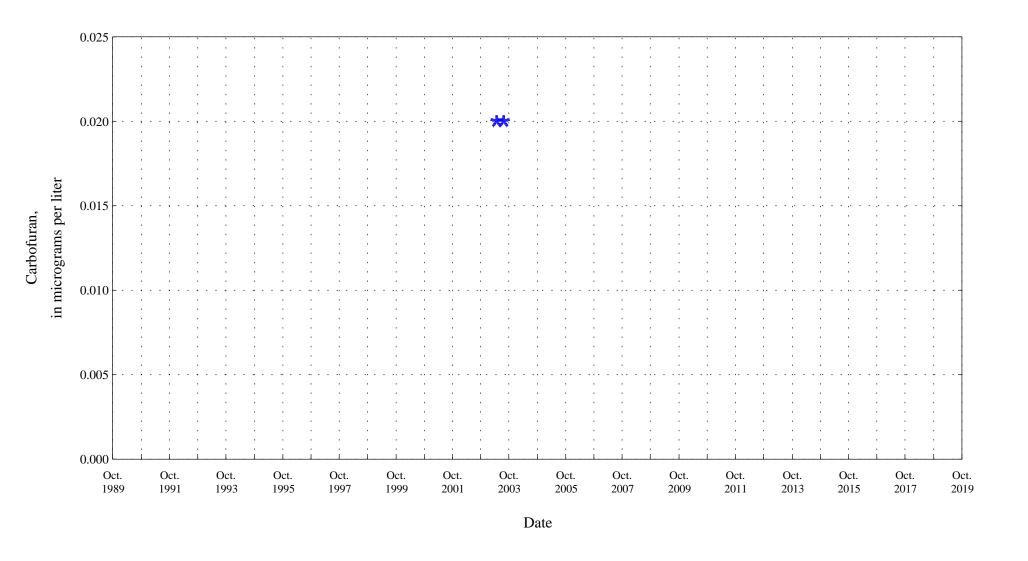




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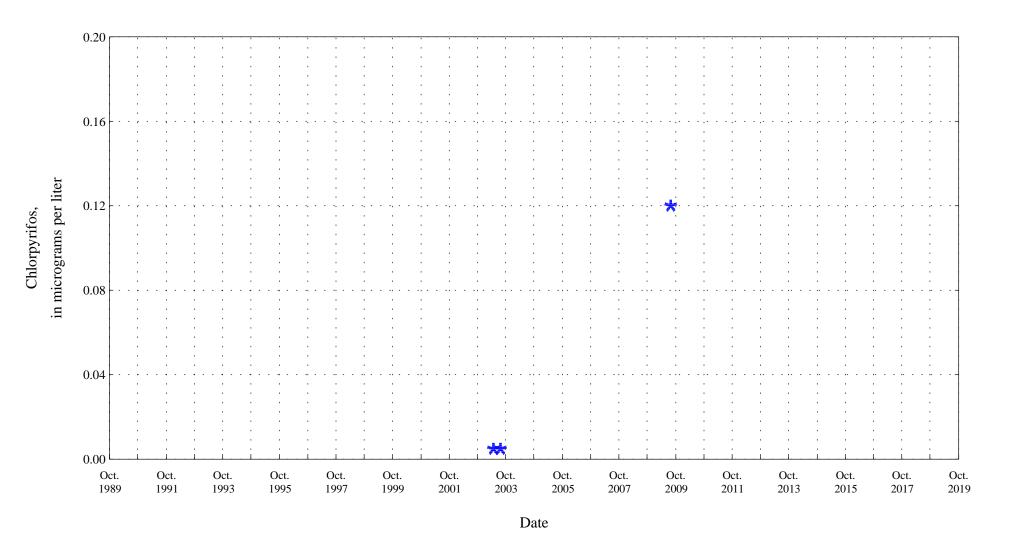




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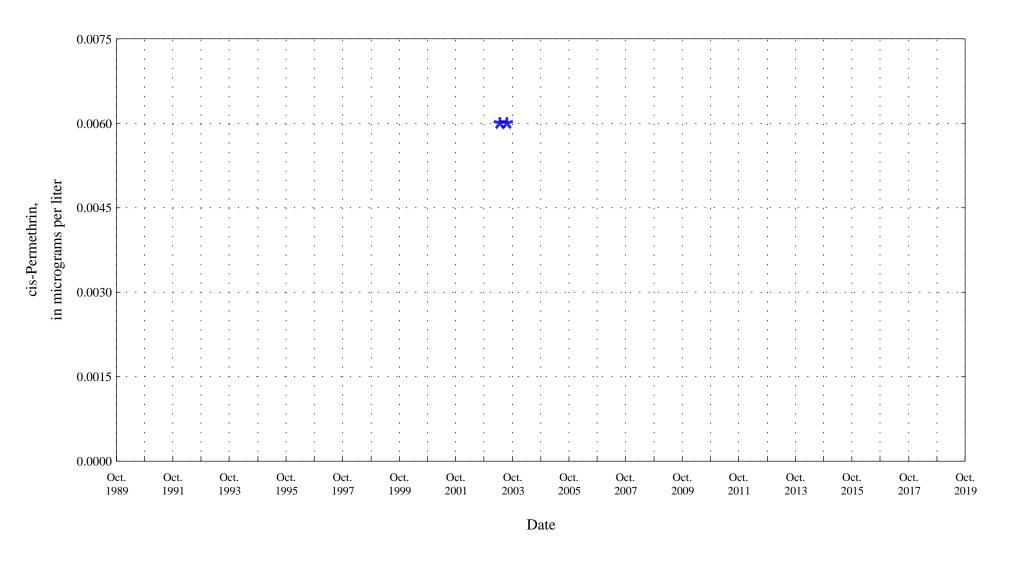




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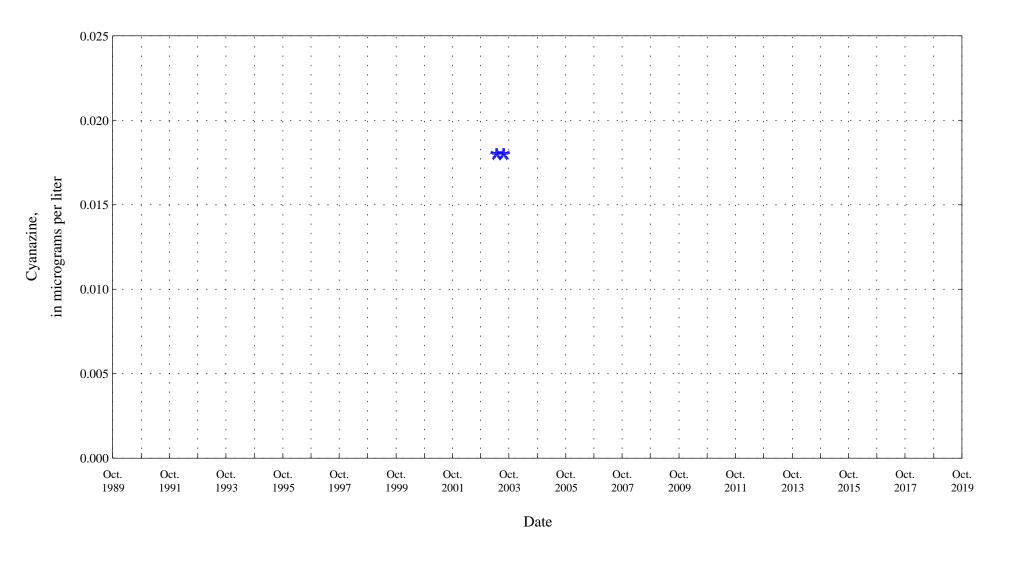




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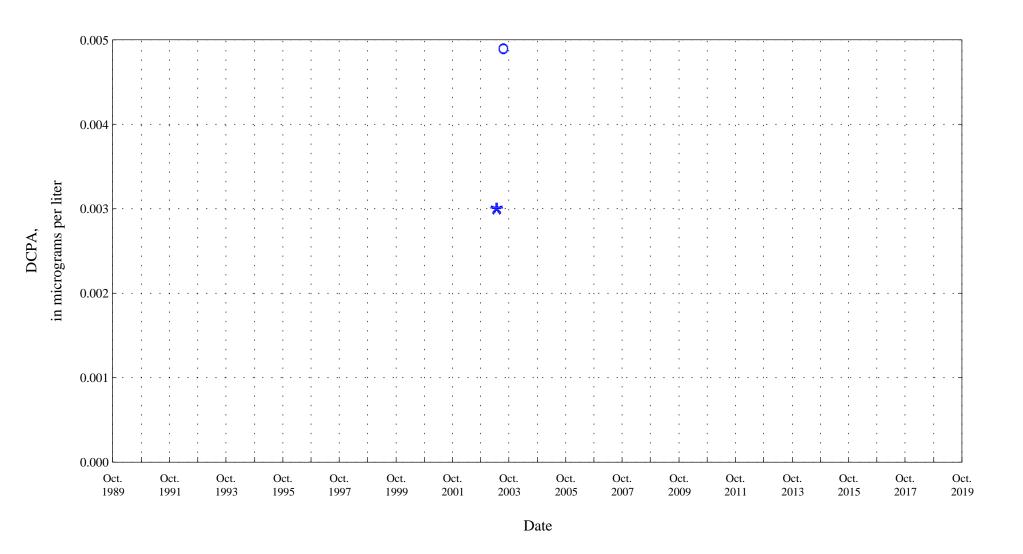






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

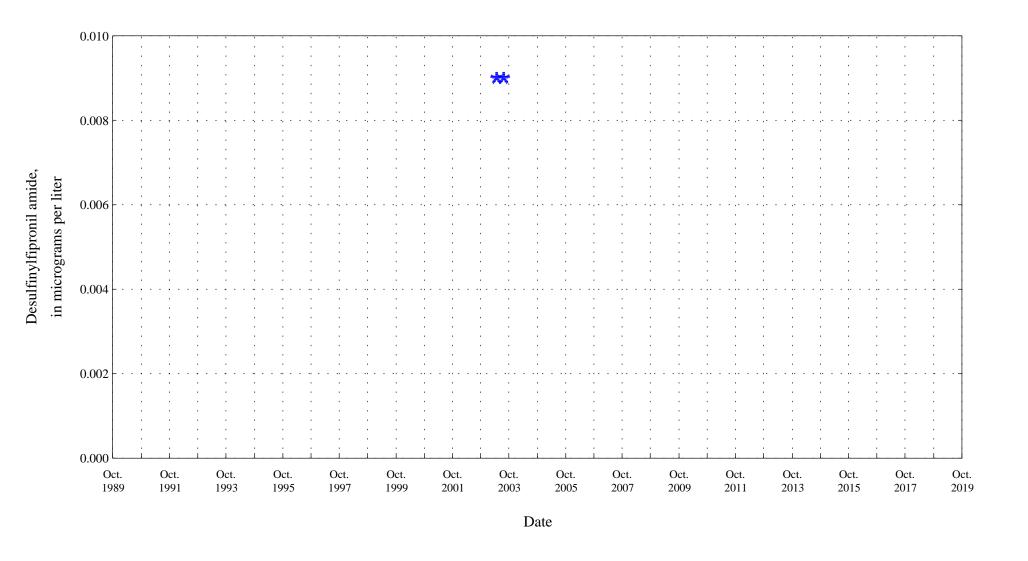




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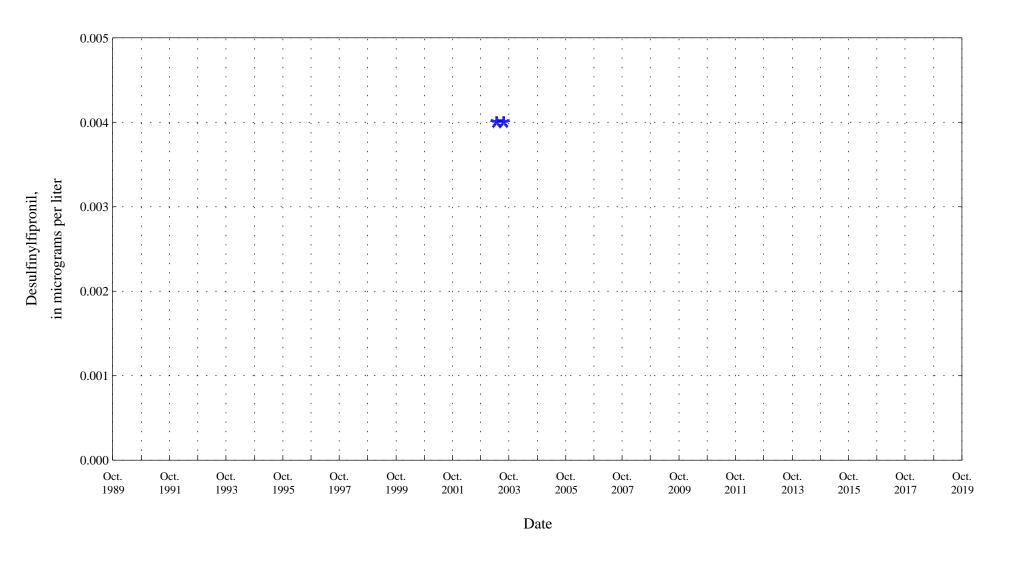




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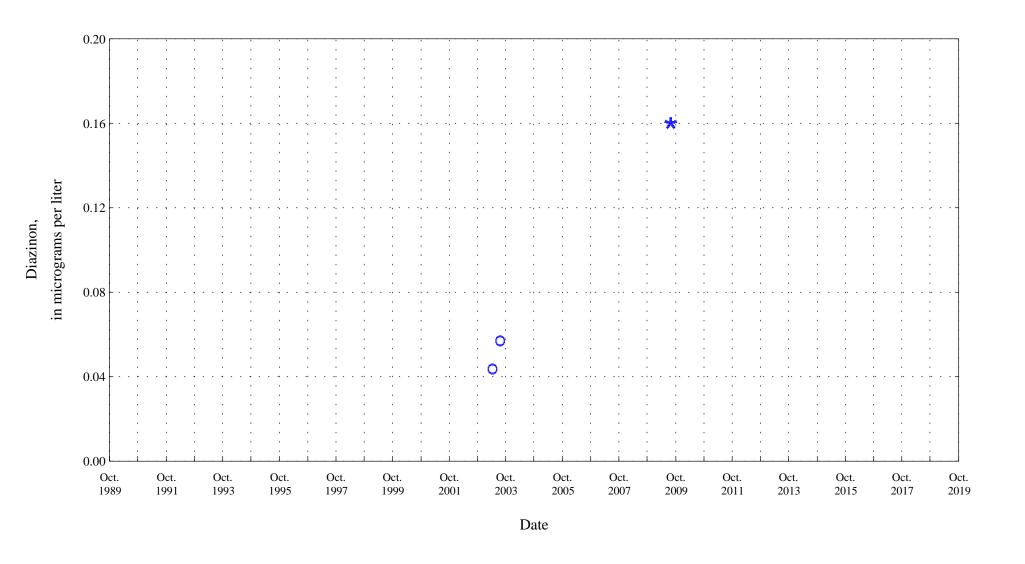






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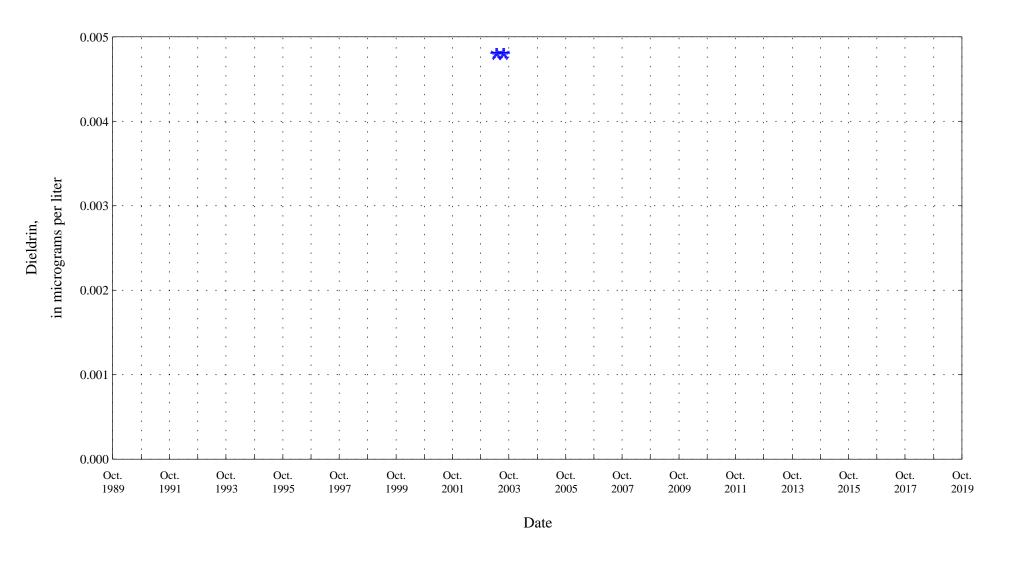




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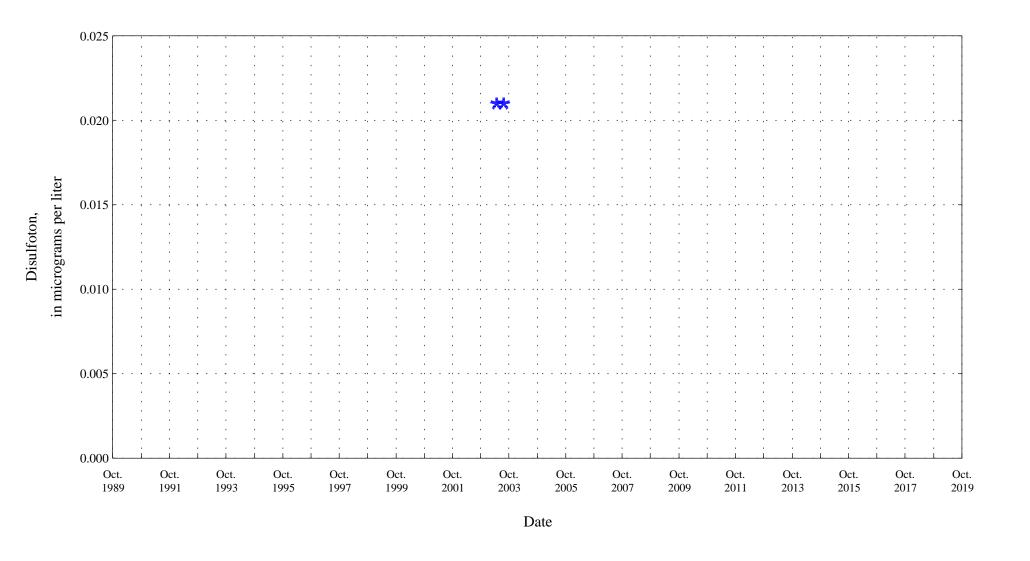




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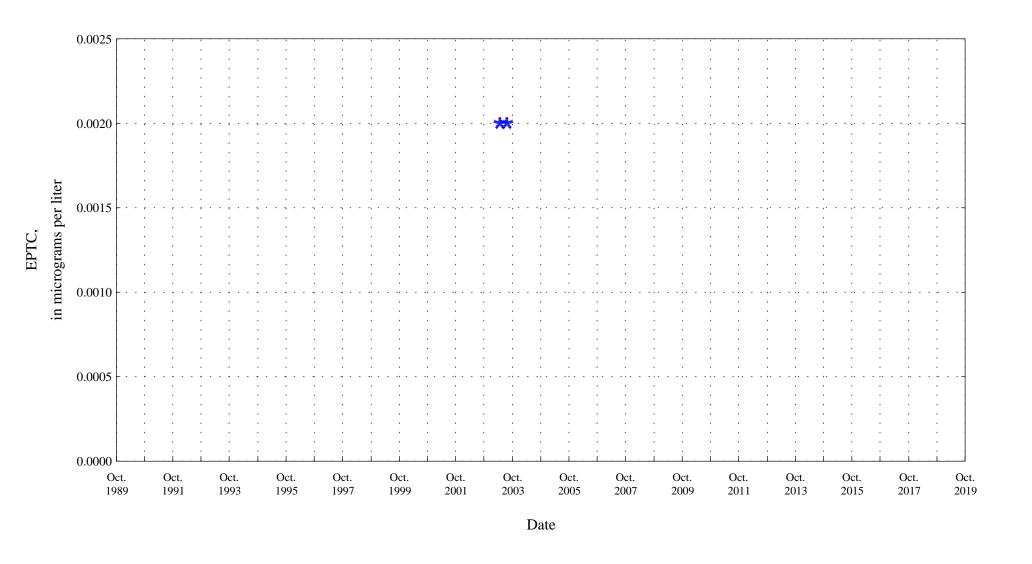




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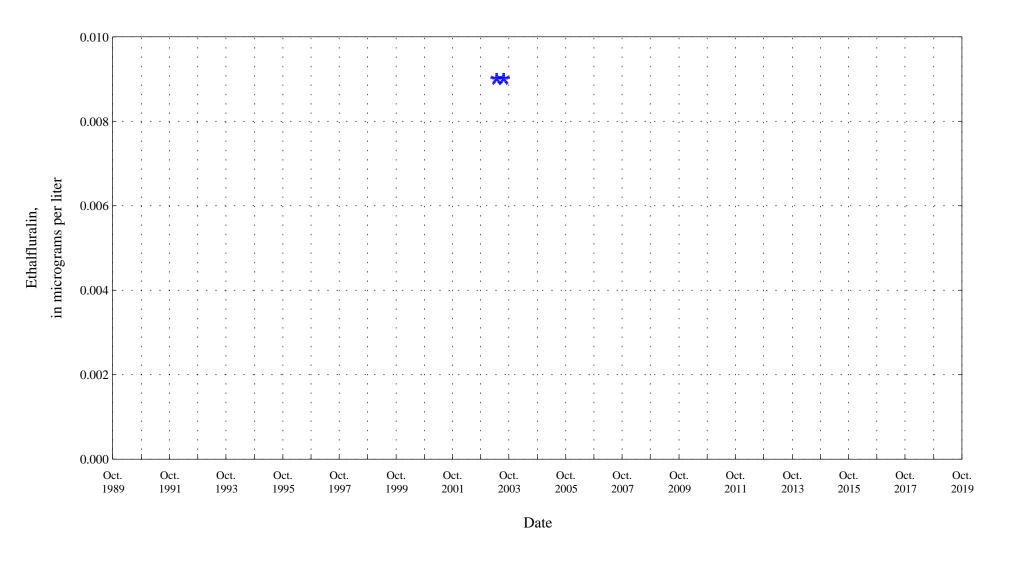




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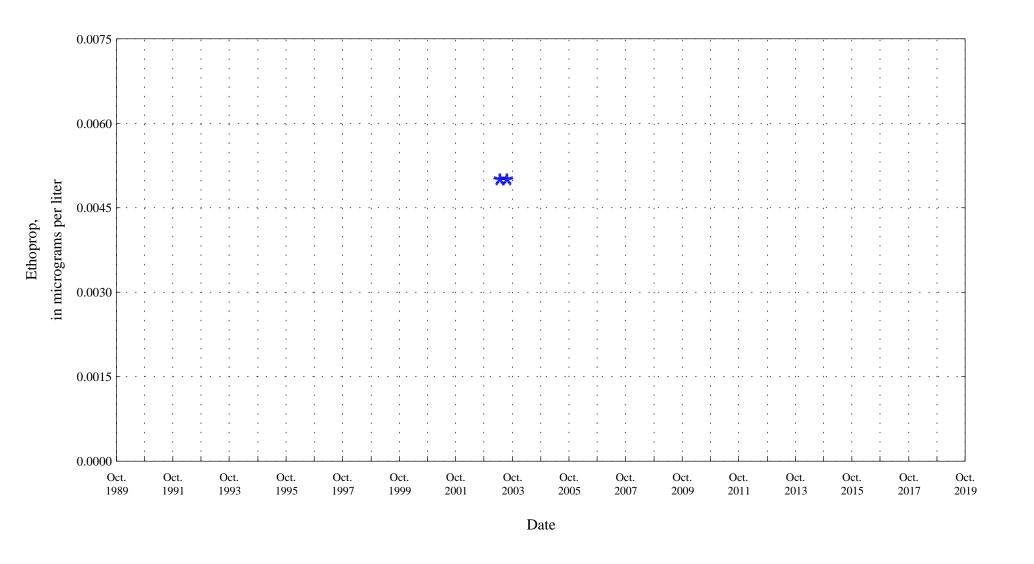




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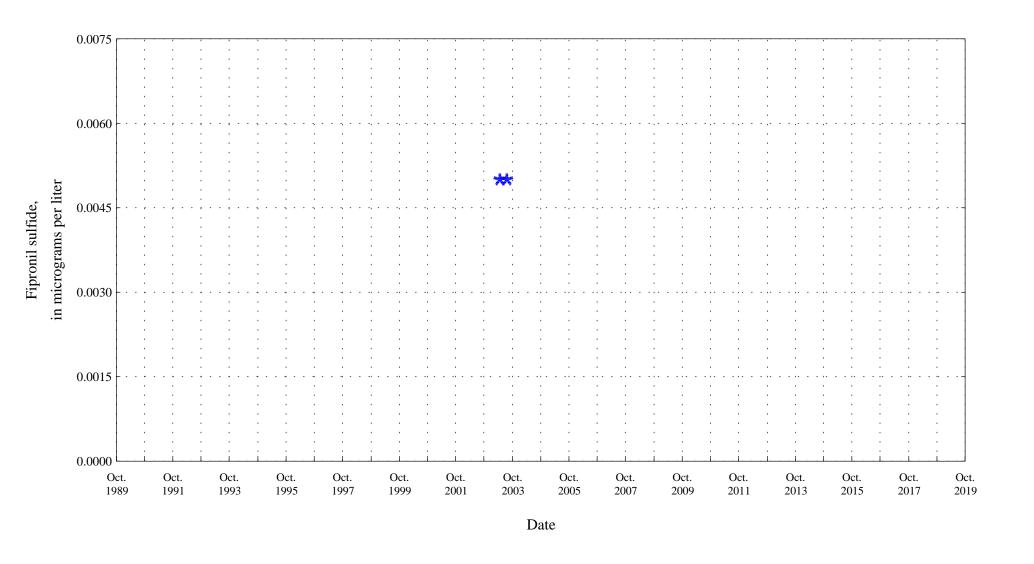




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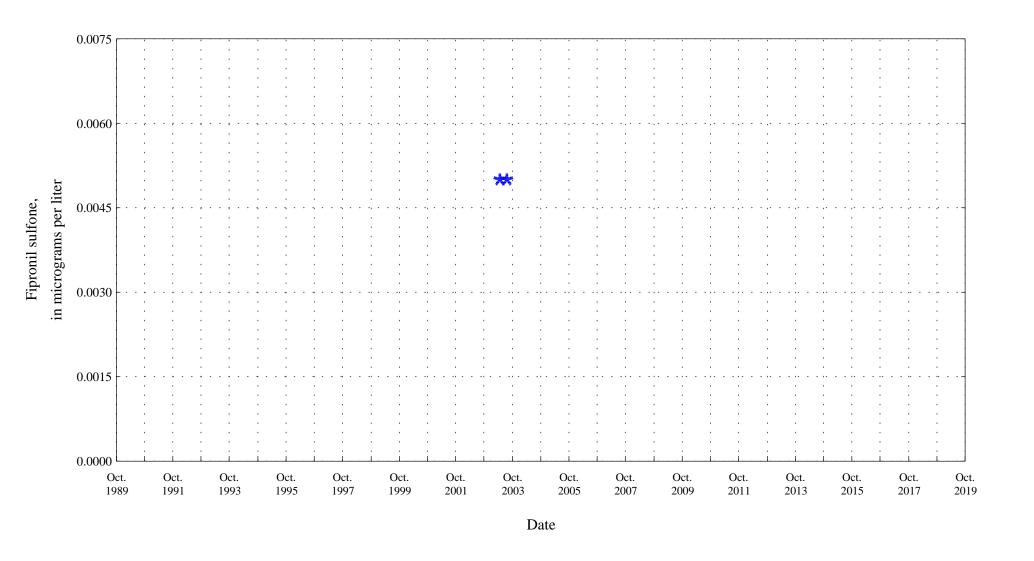




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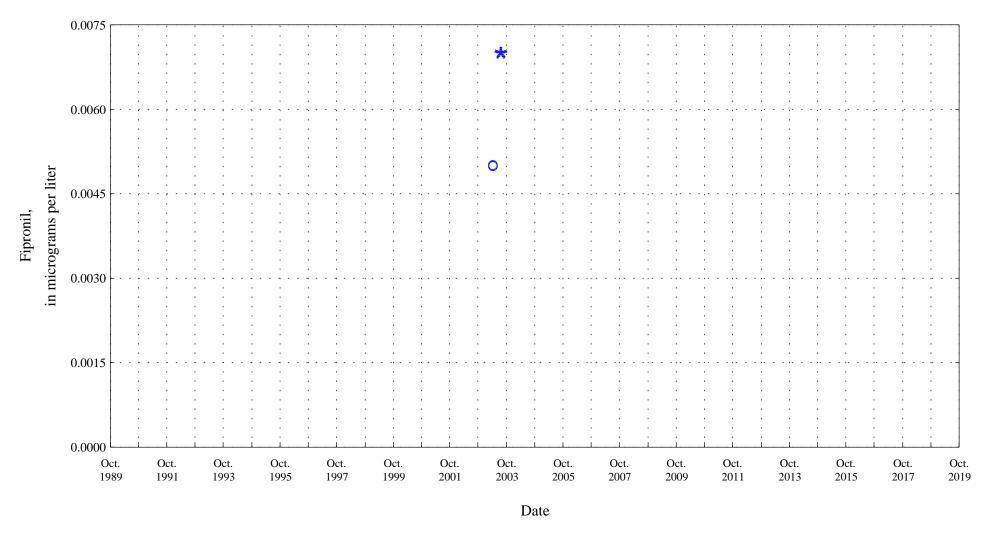






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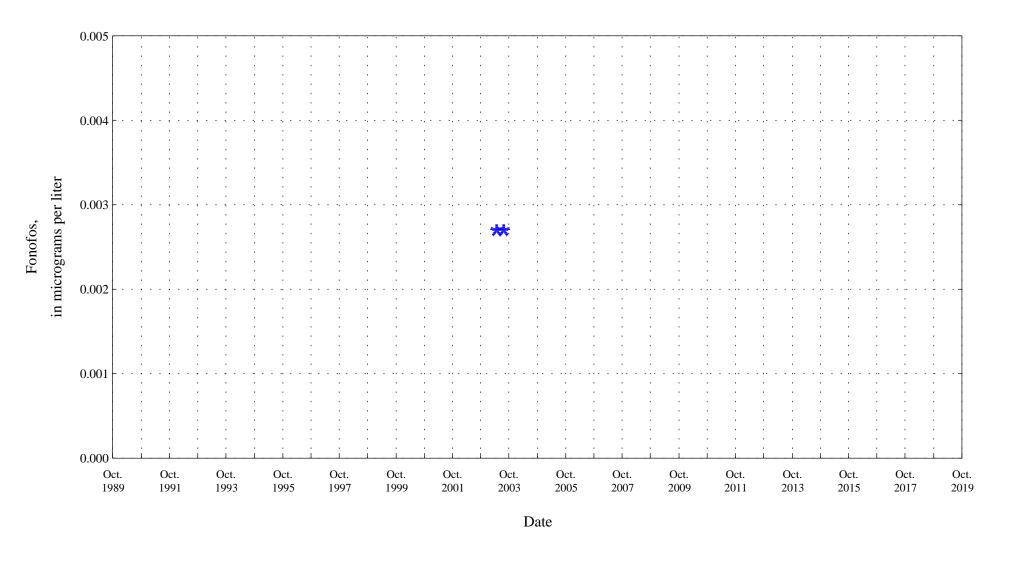




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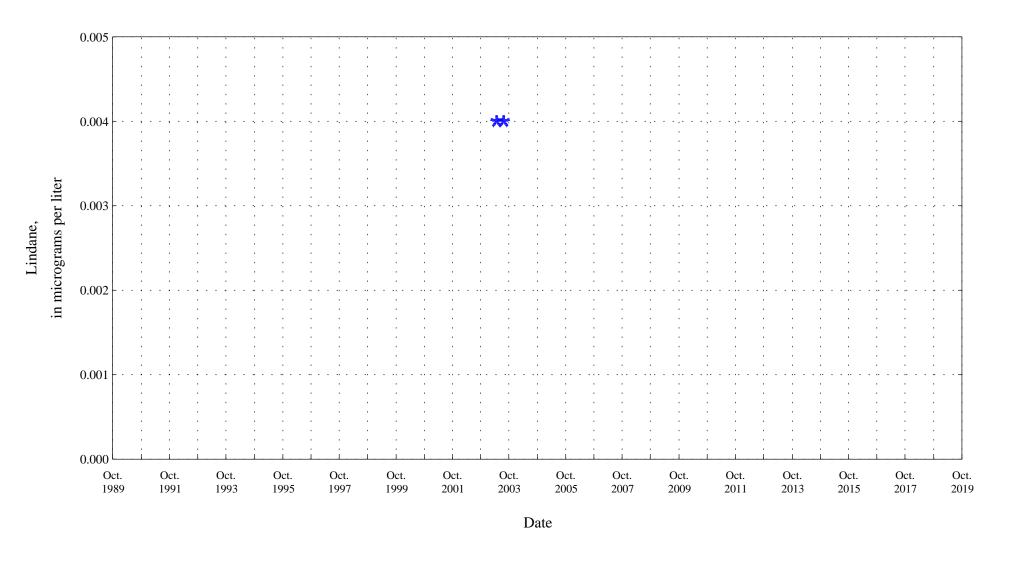




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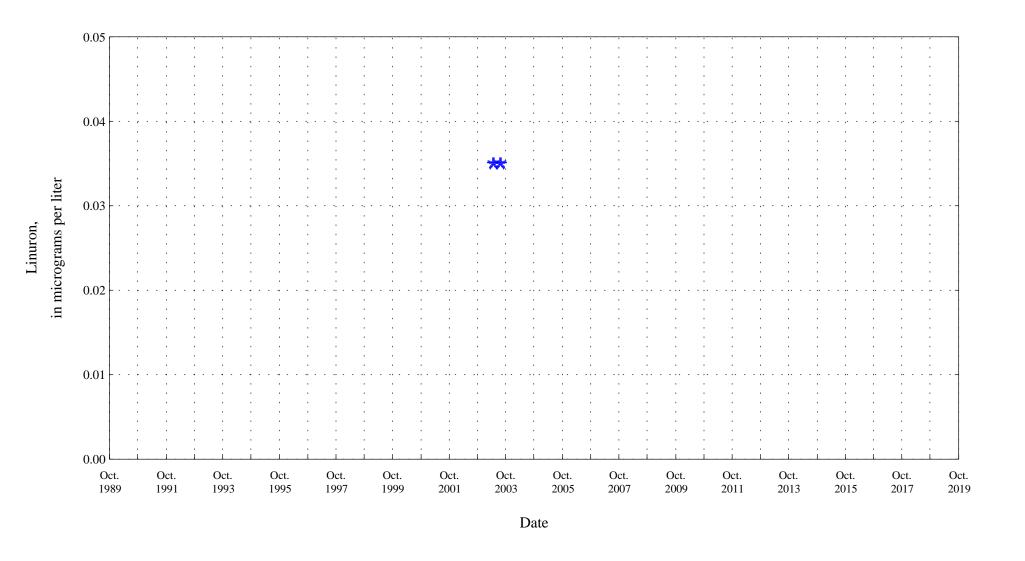
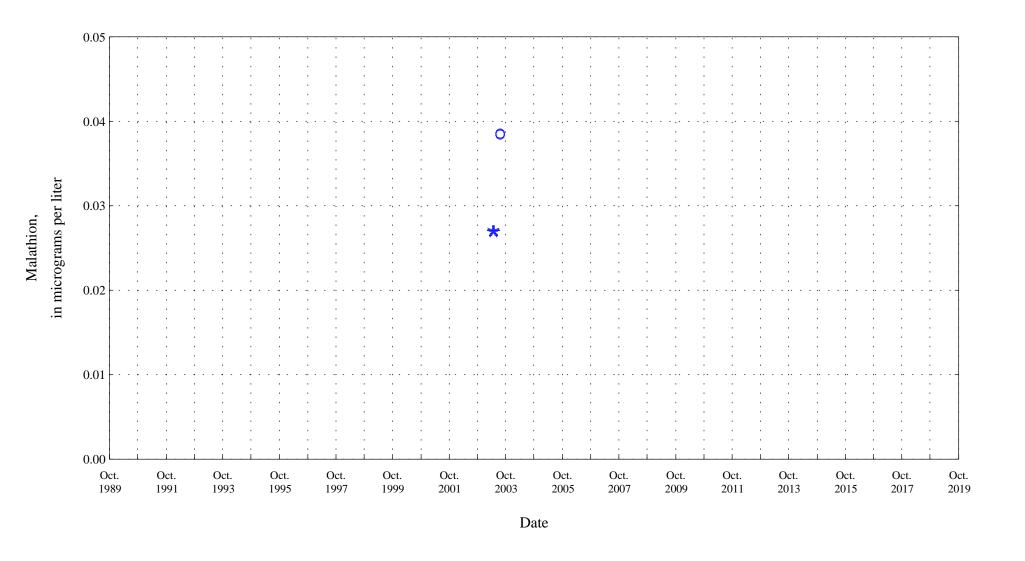




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OOO Historic Data



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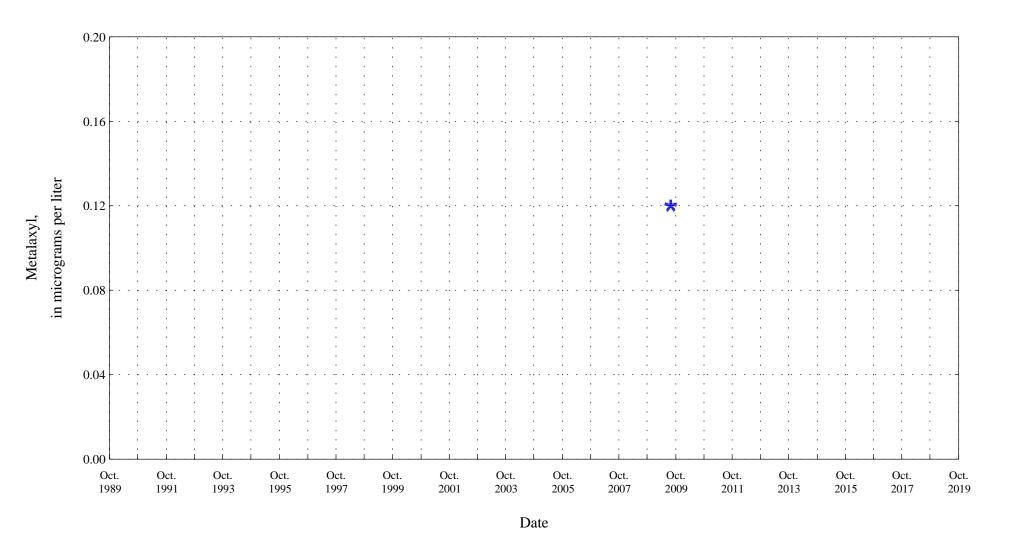




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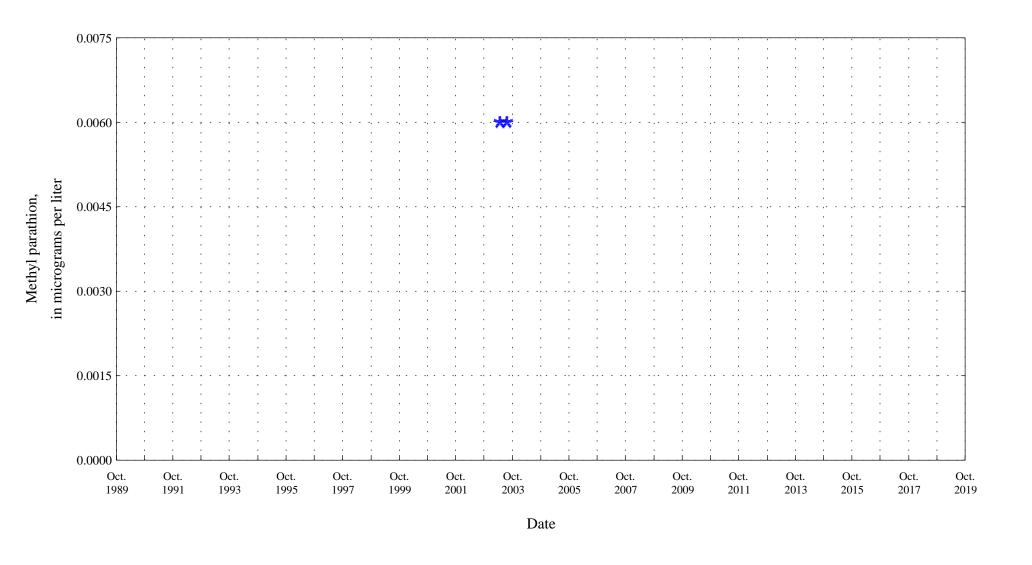
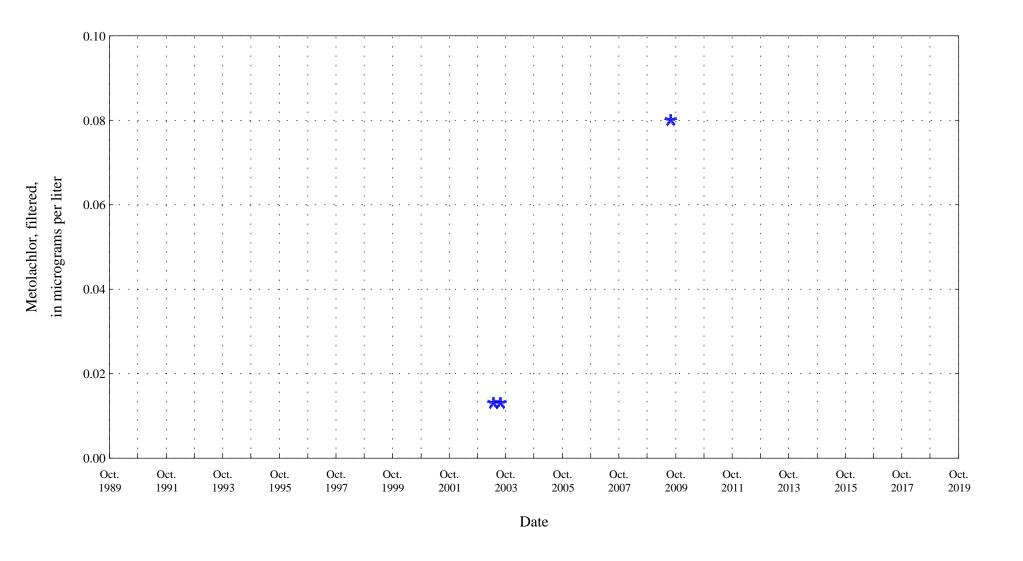




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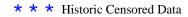




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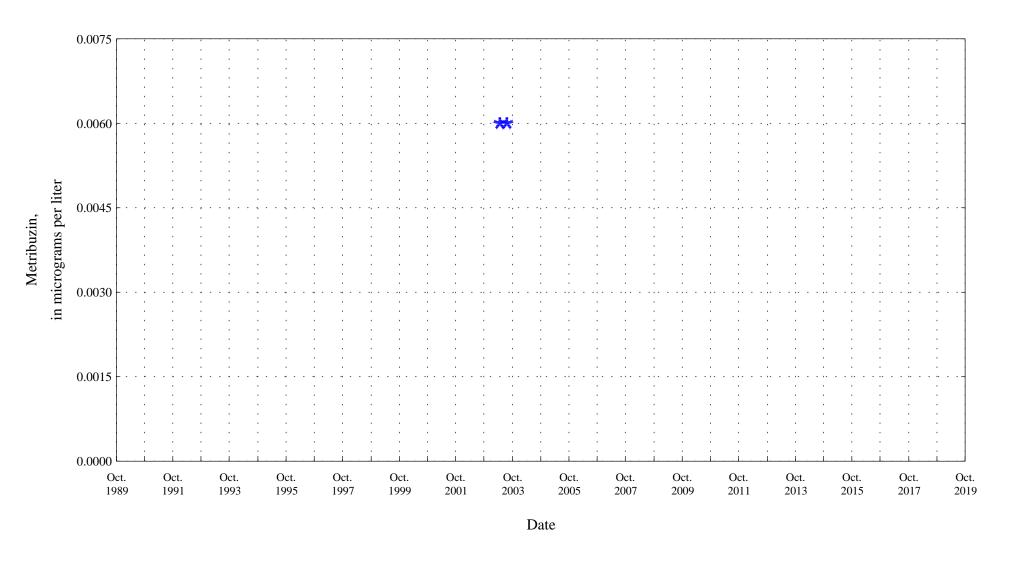




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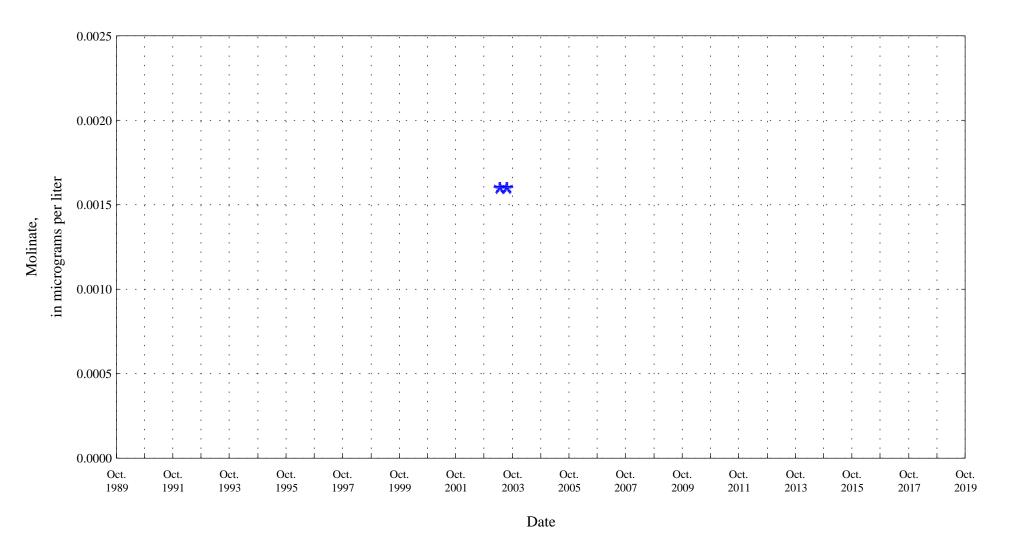




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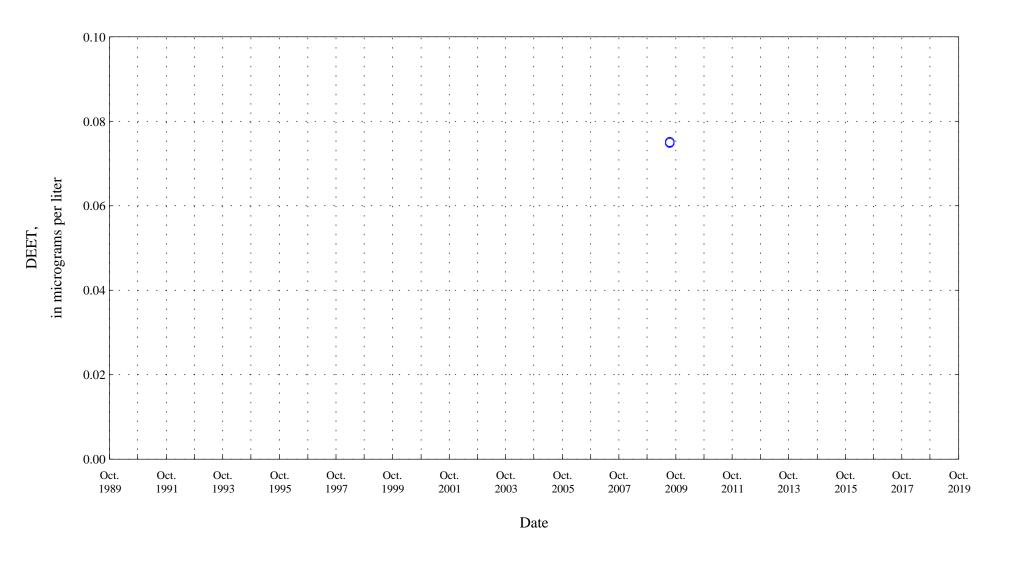






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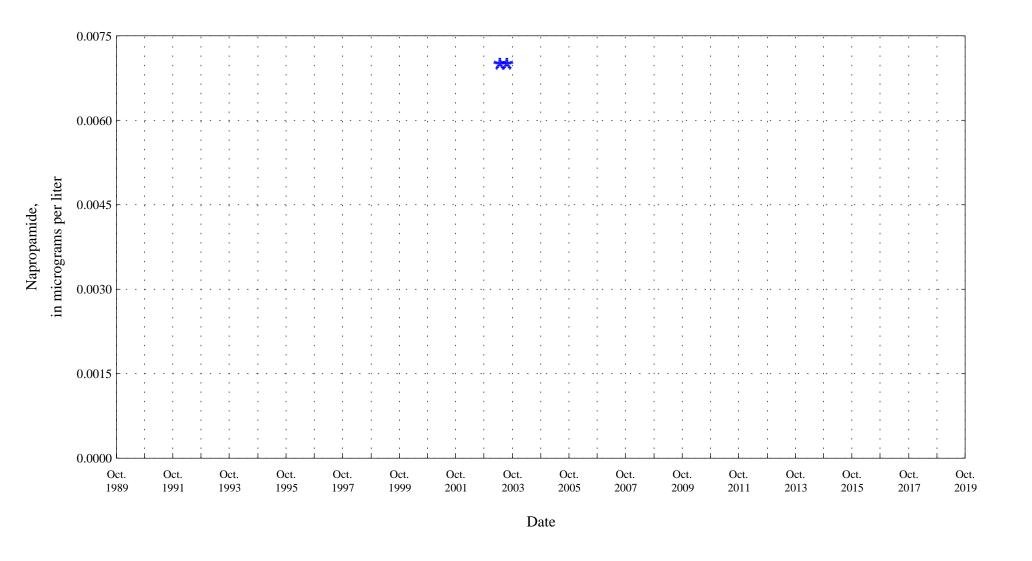




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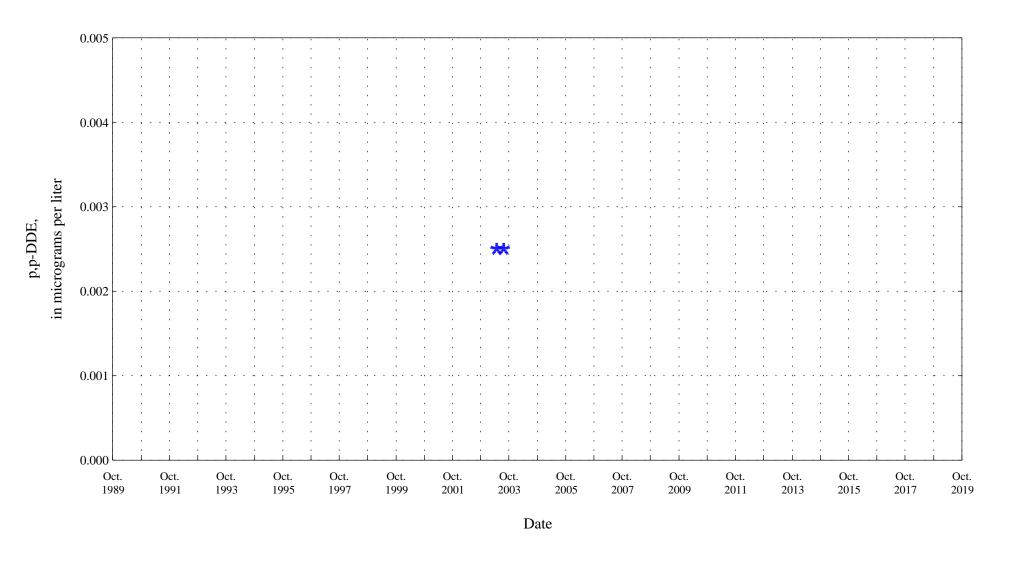




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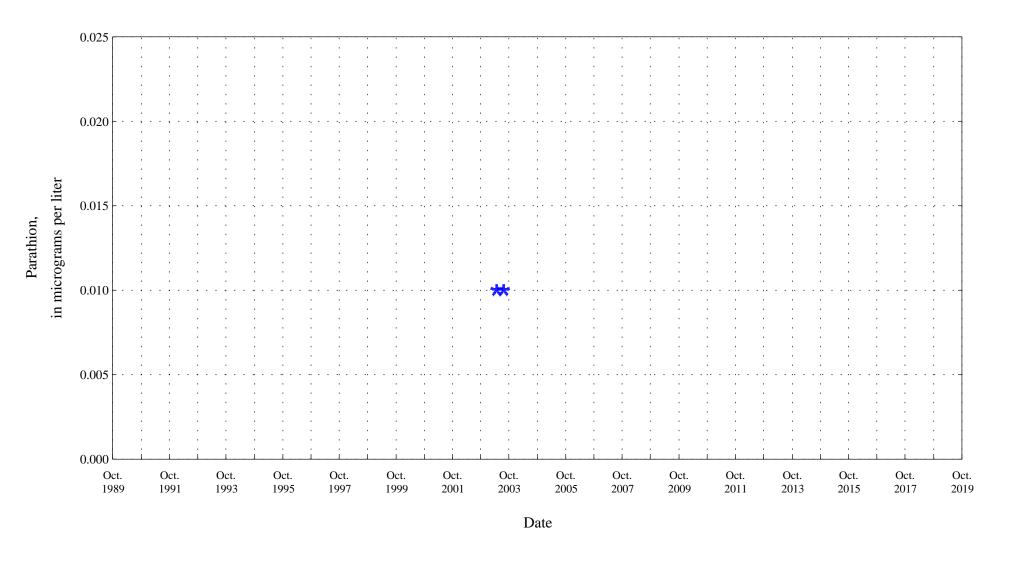




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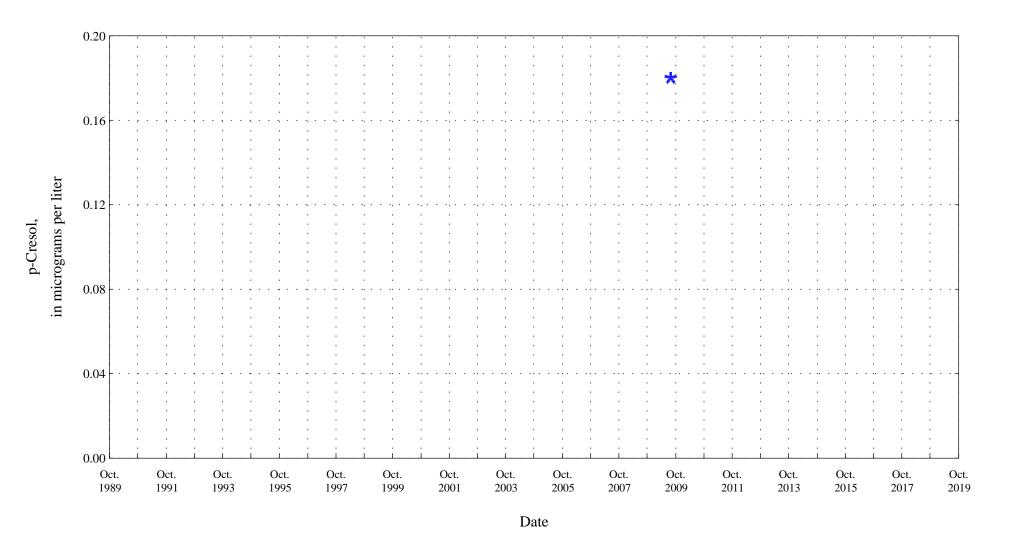




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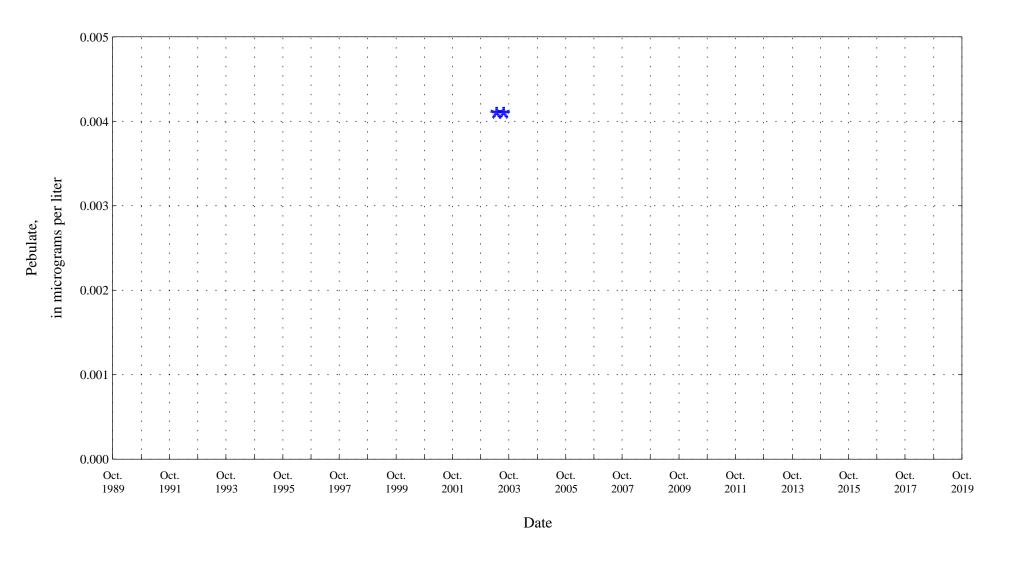




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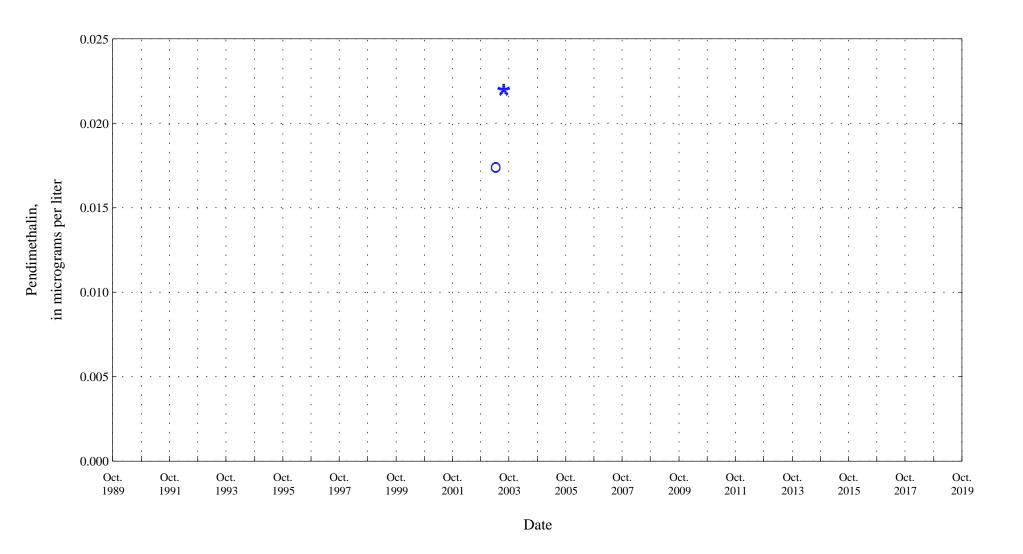






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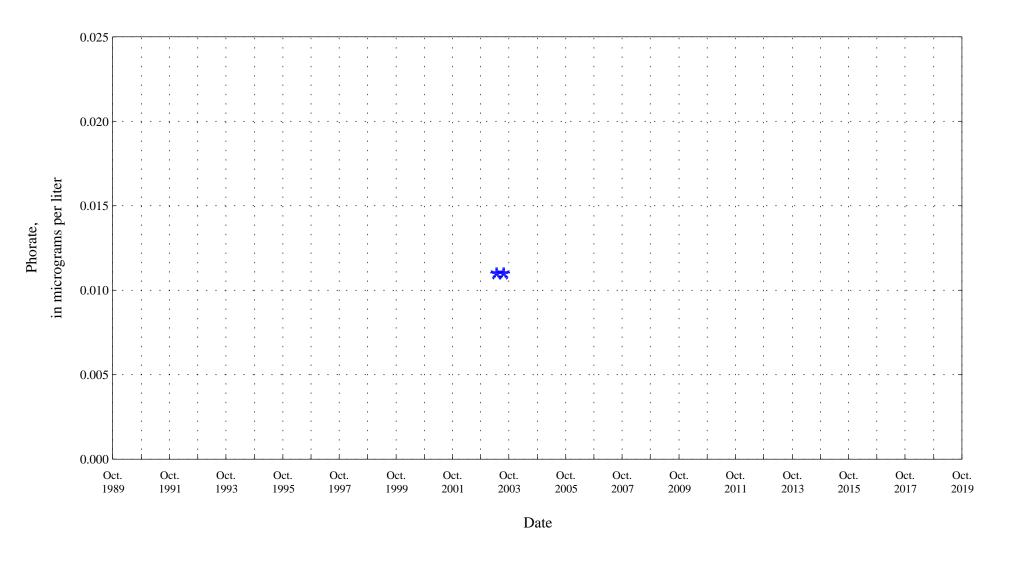




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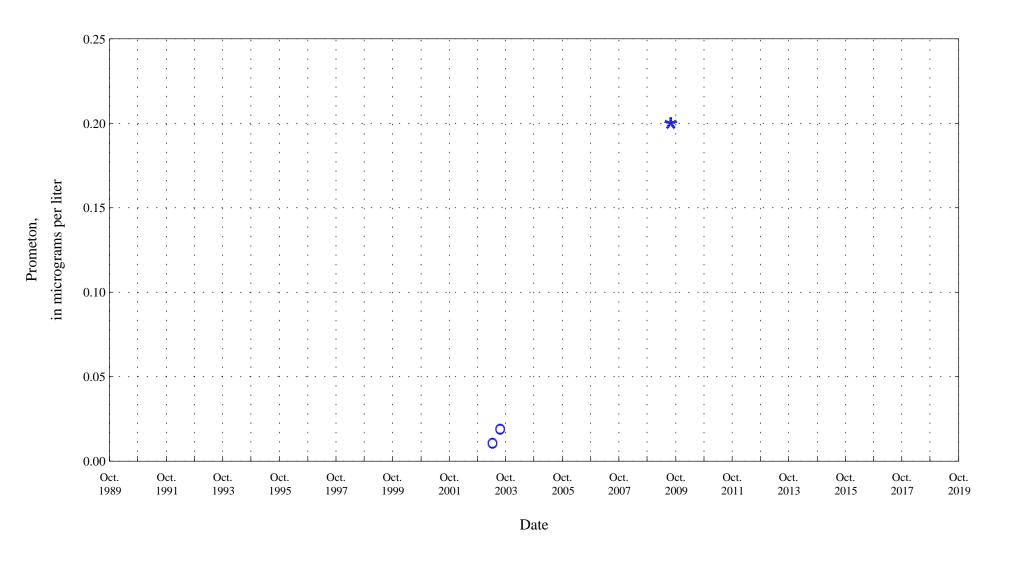






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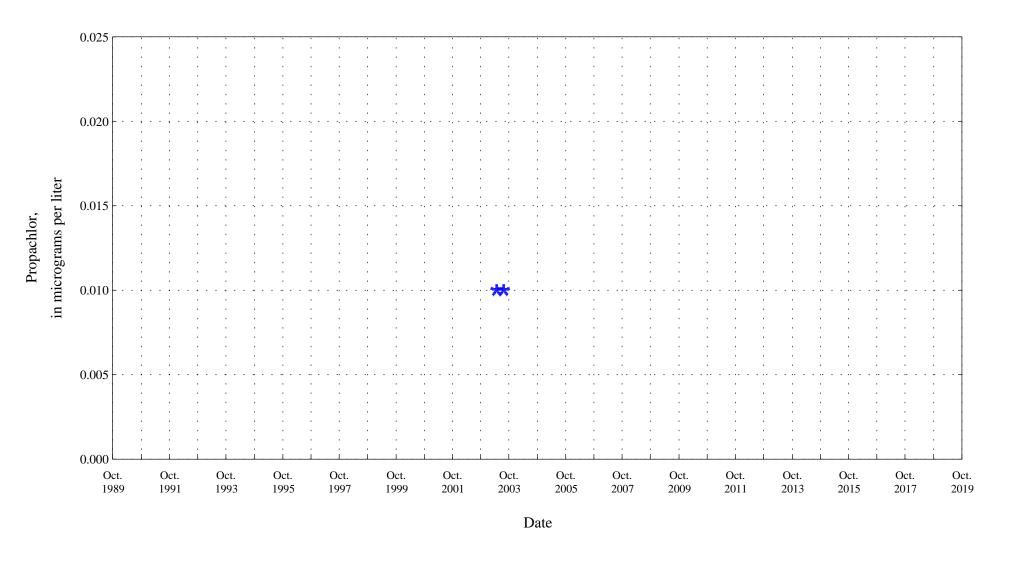




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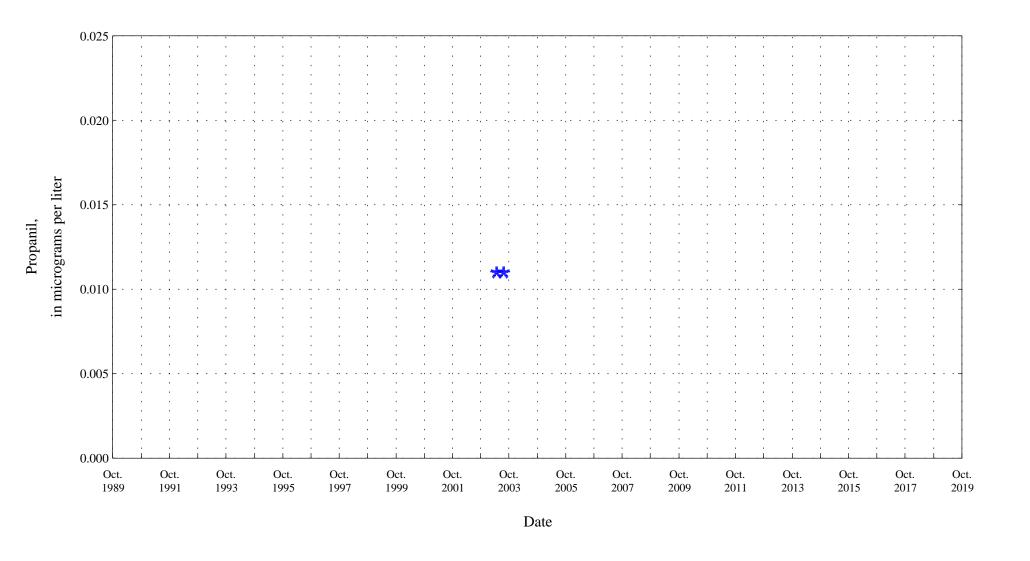




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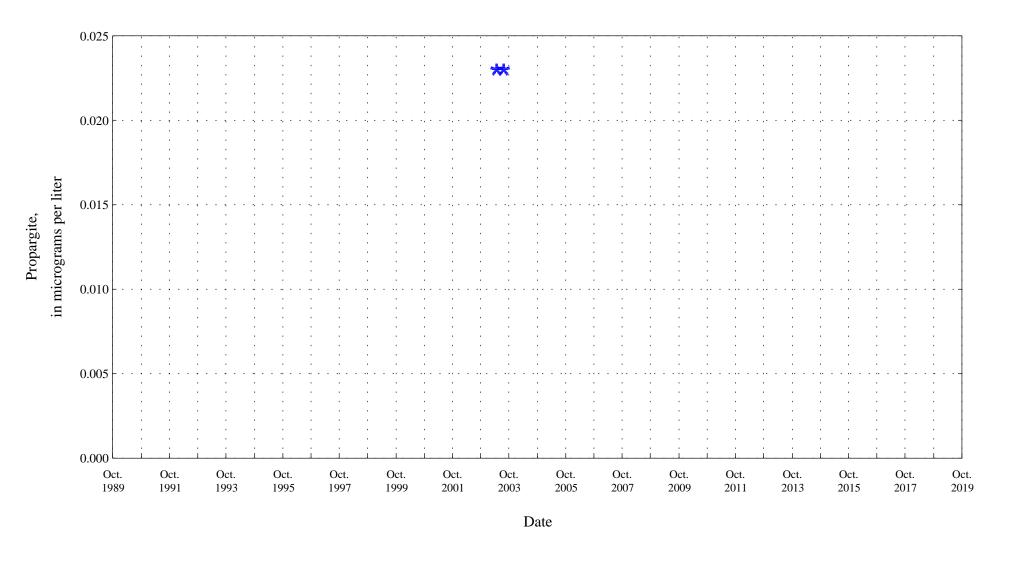




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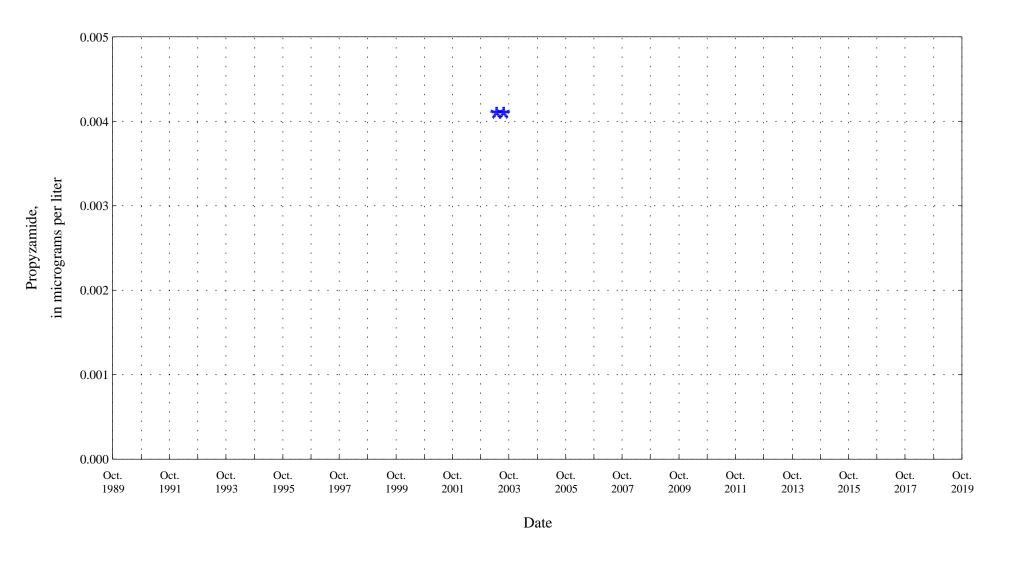




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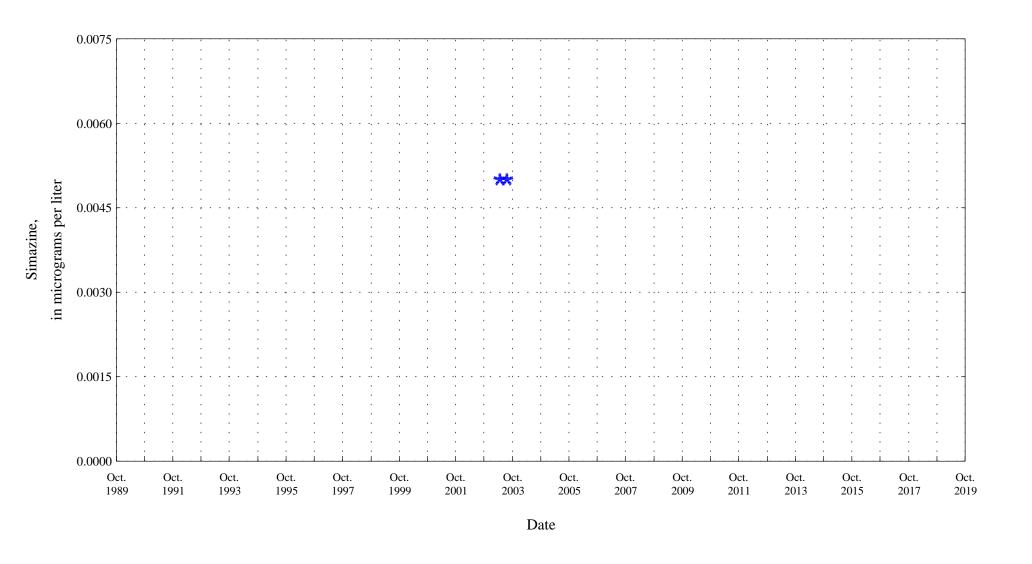




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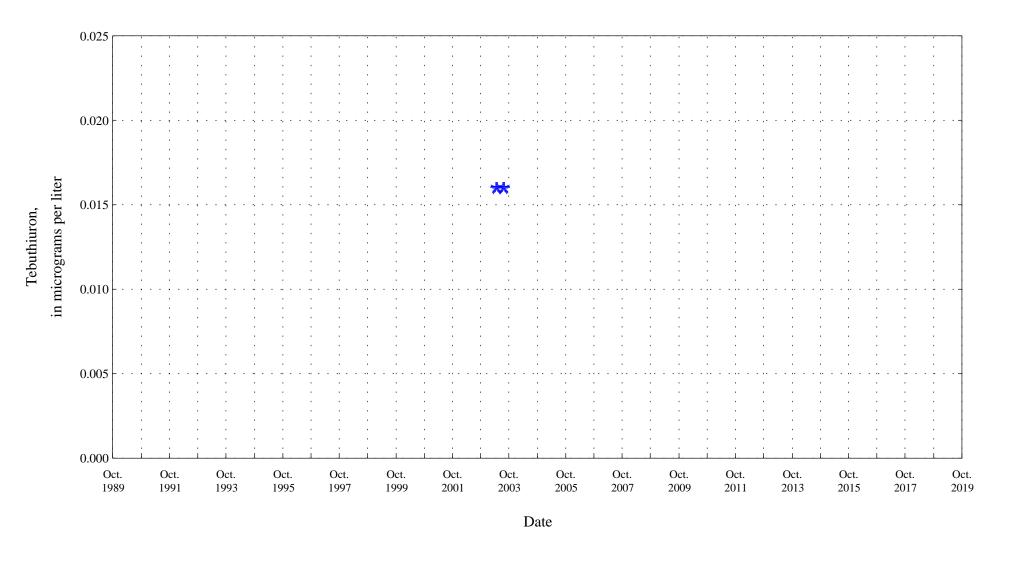




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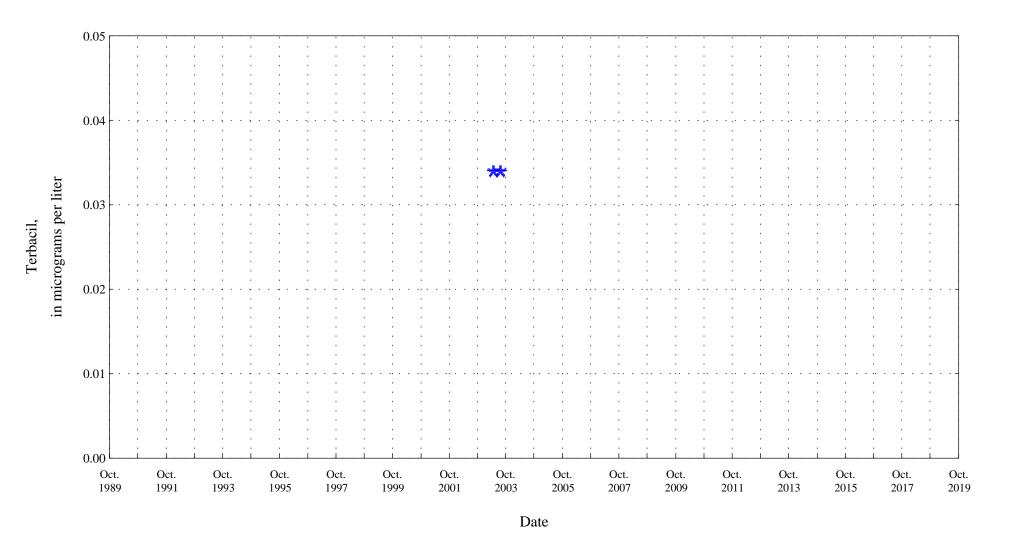




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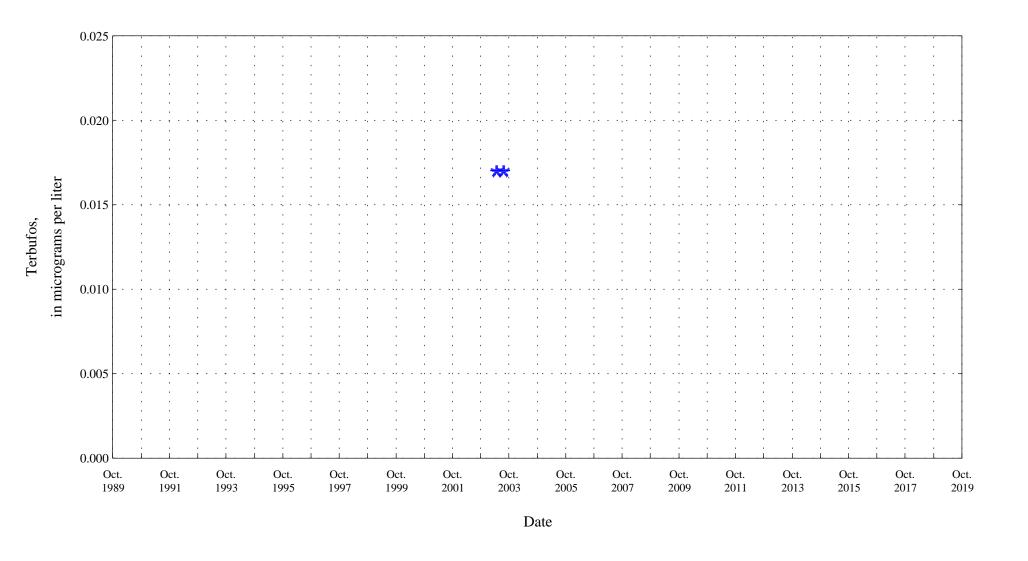




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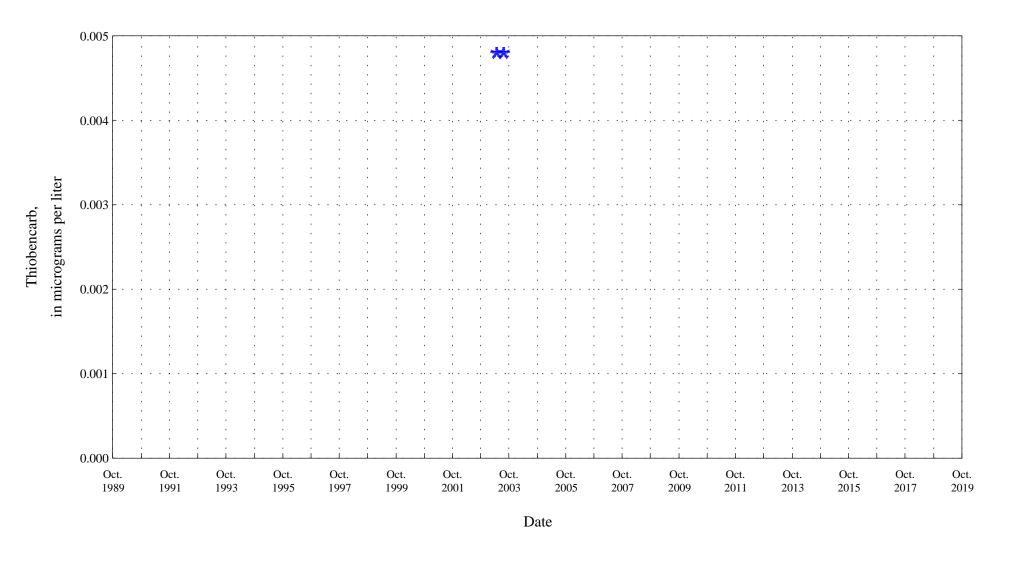




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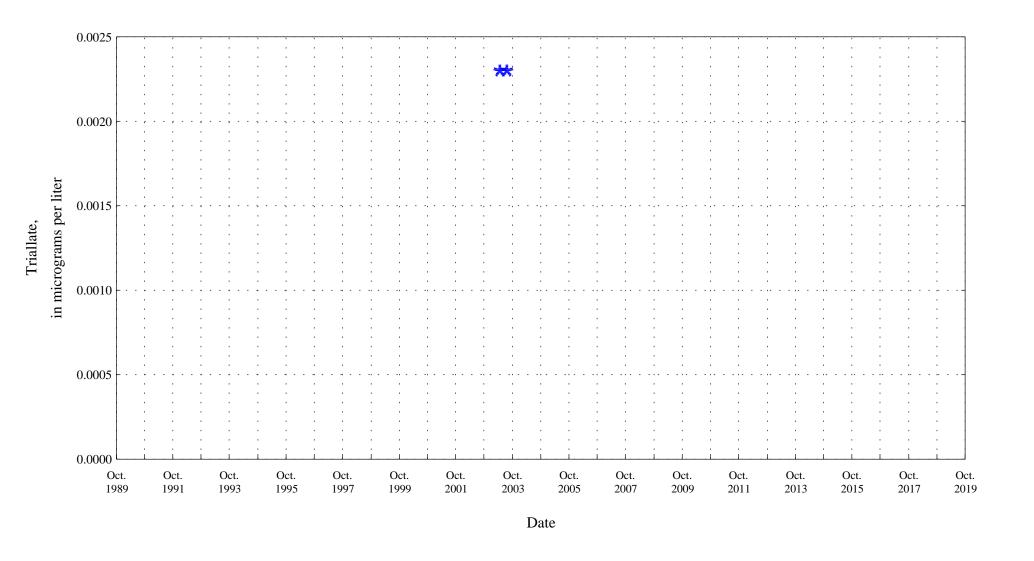




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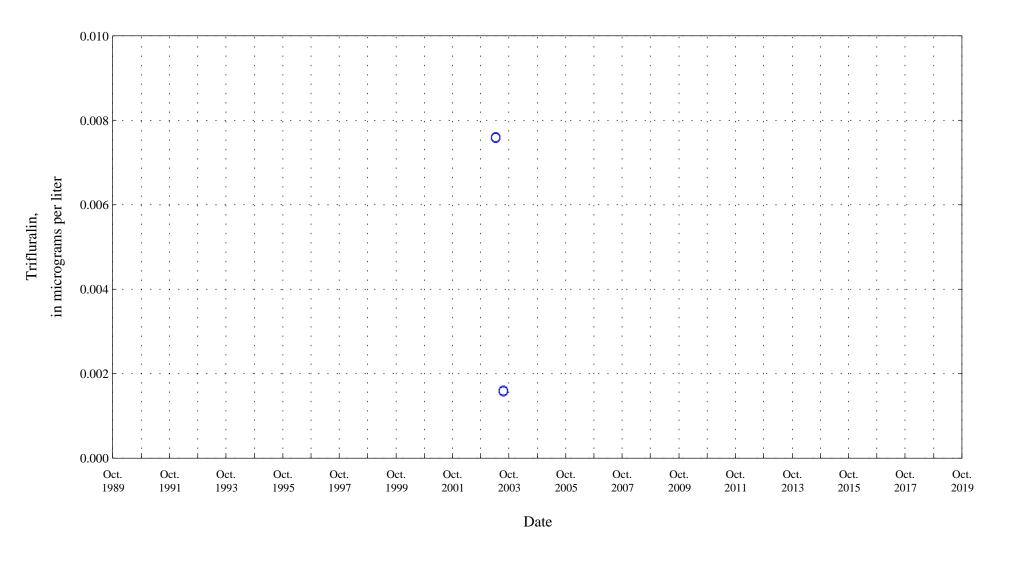






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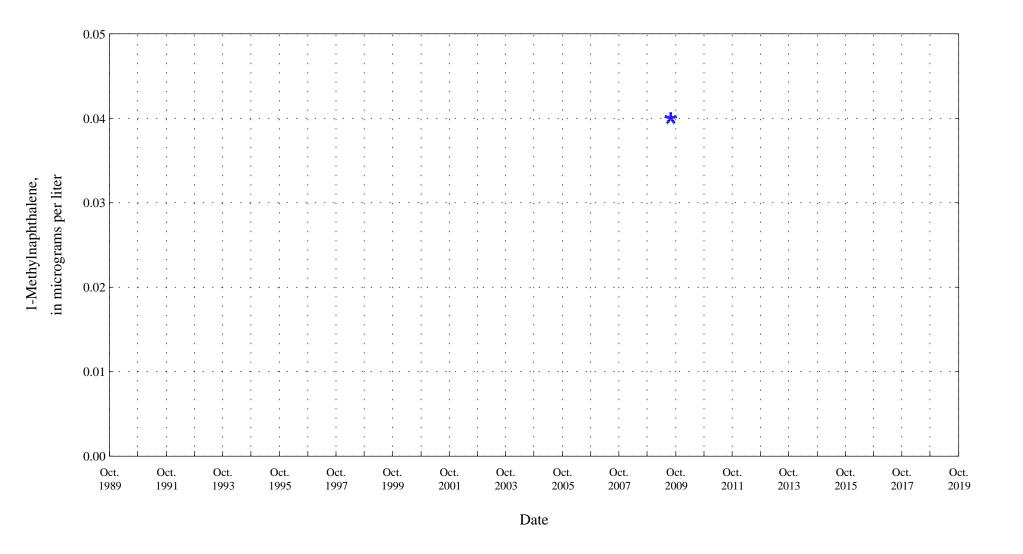




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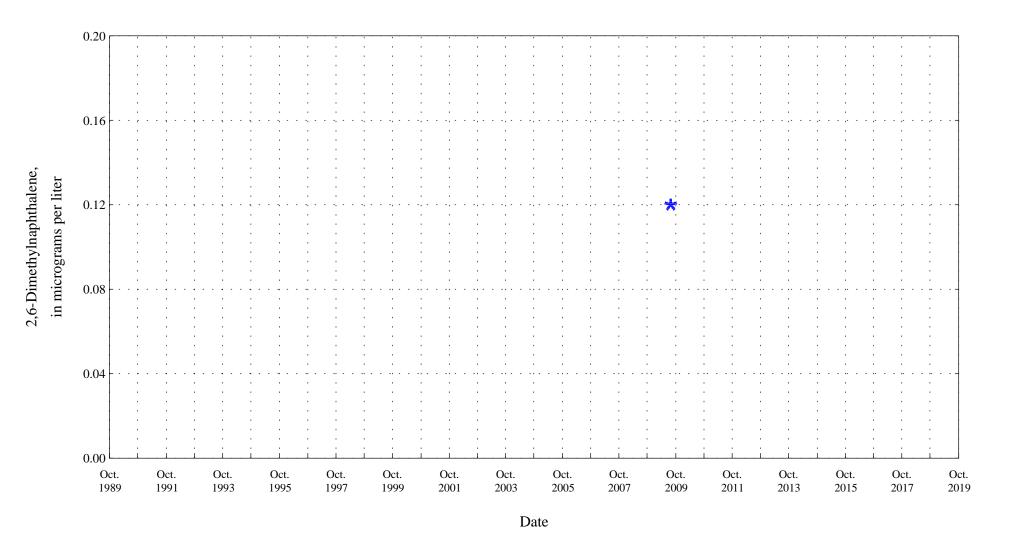




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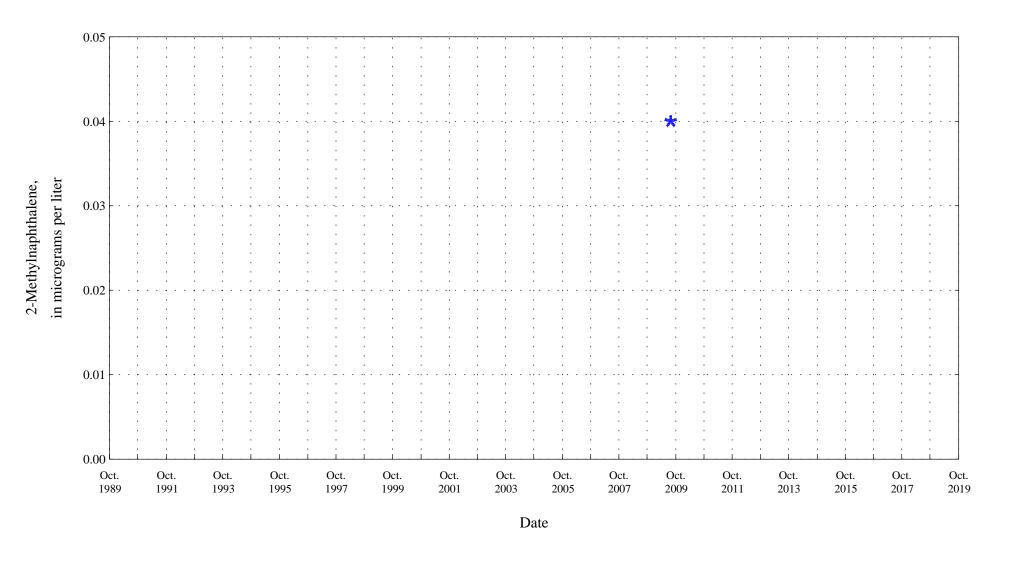




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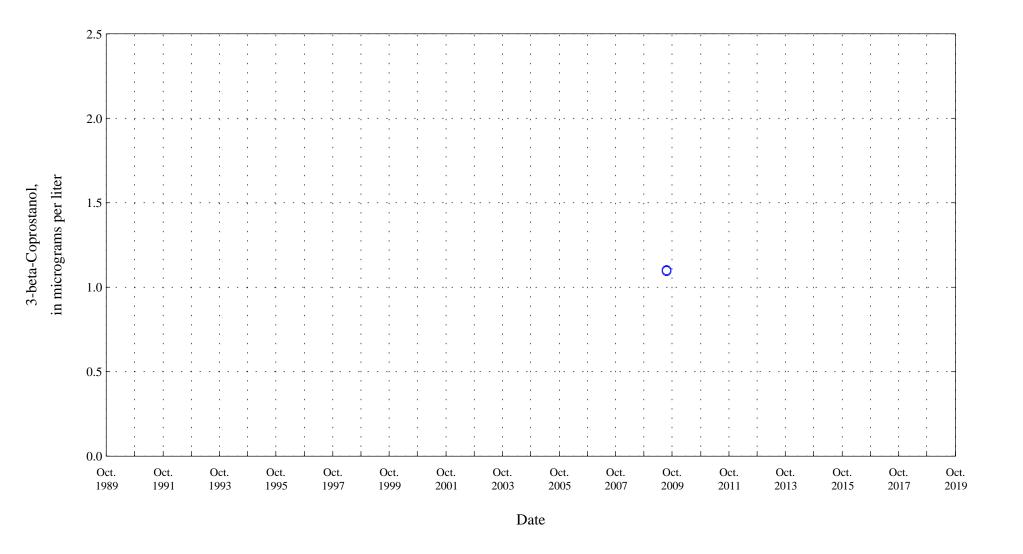






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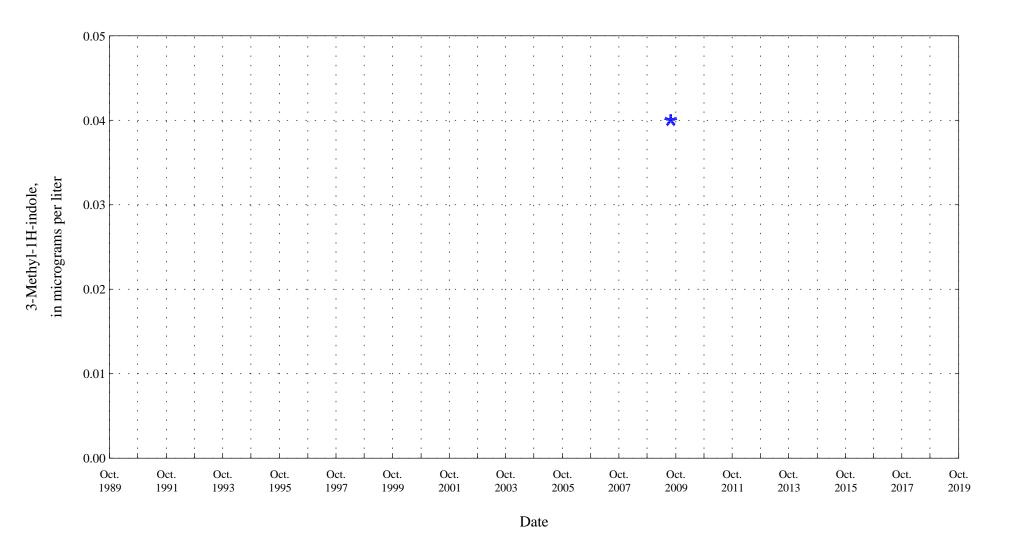




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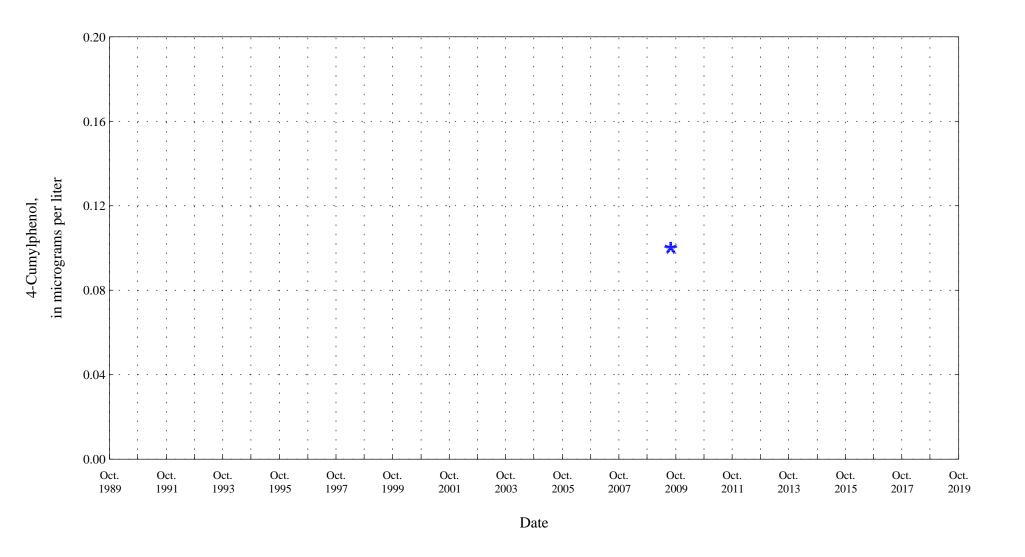
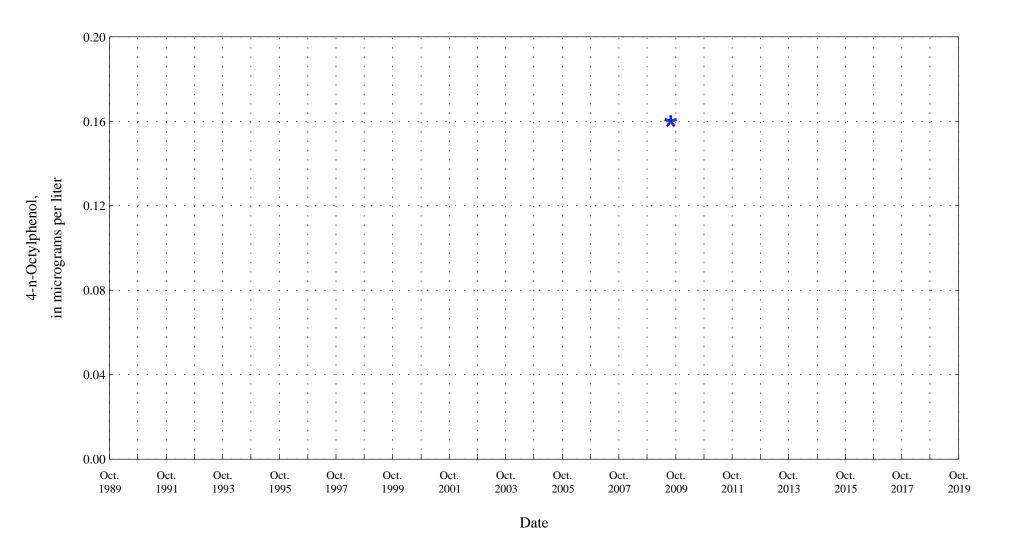
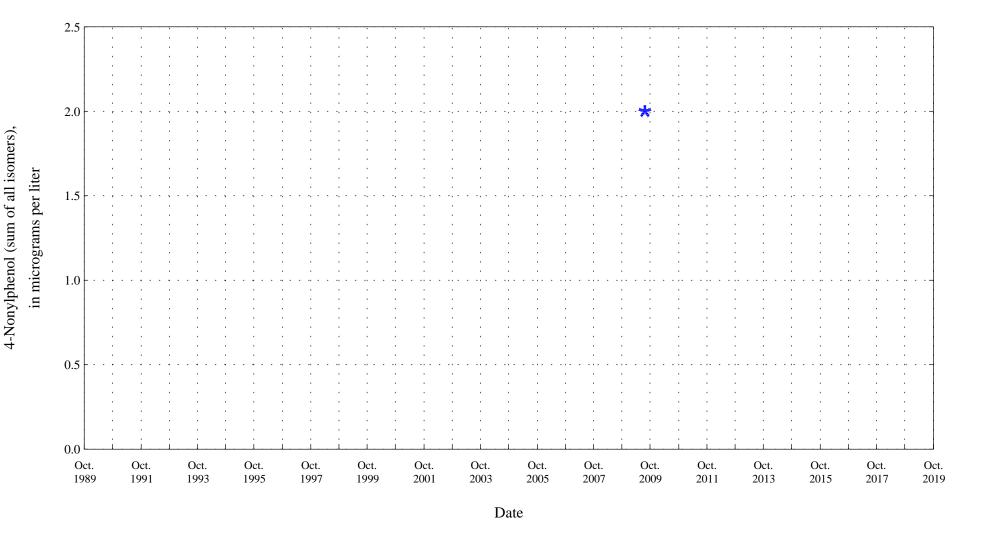




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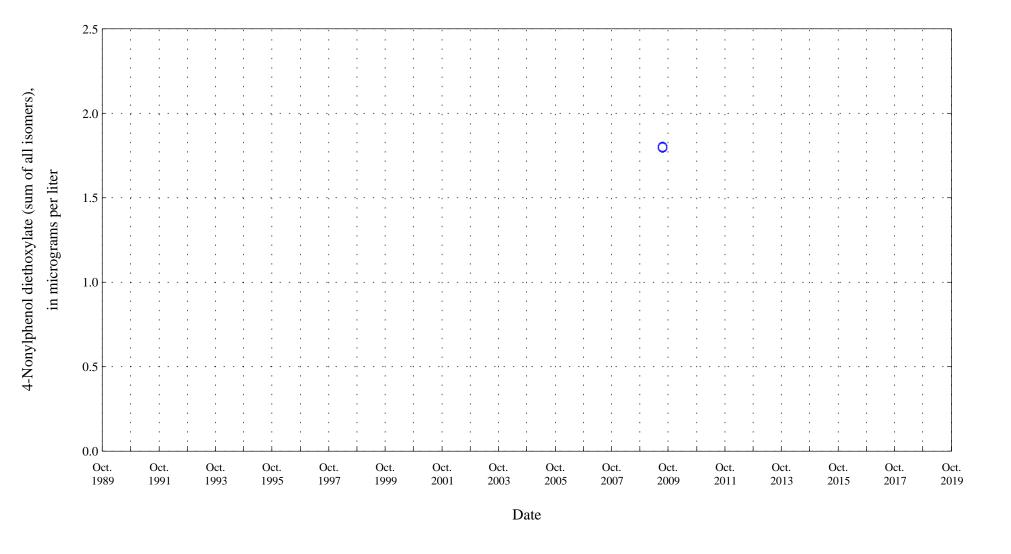






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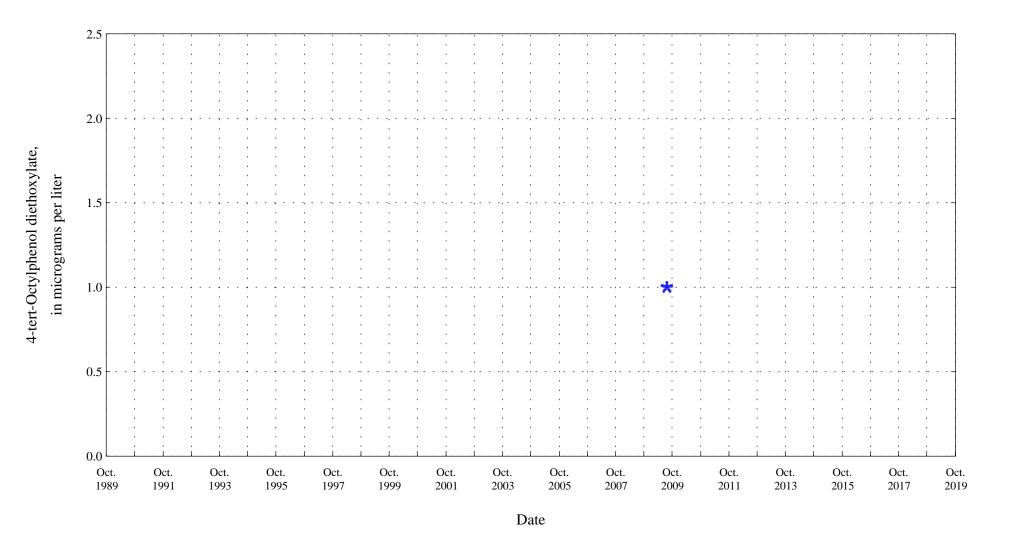




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

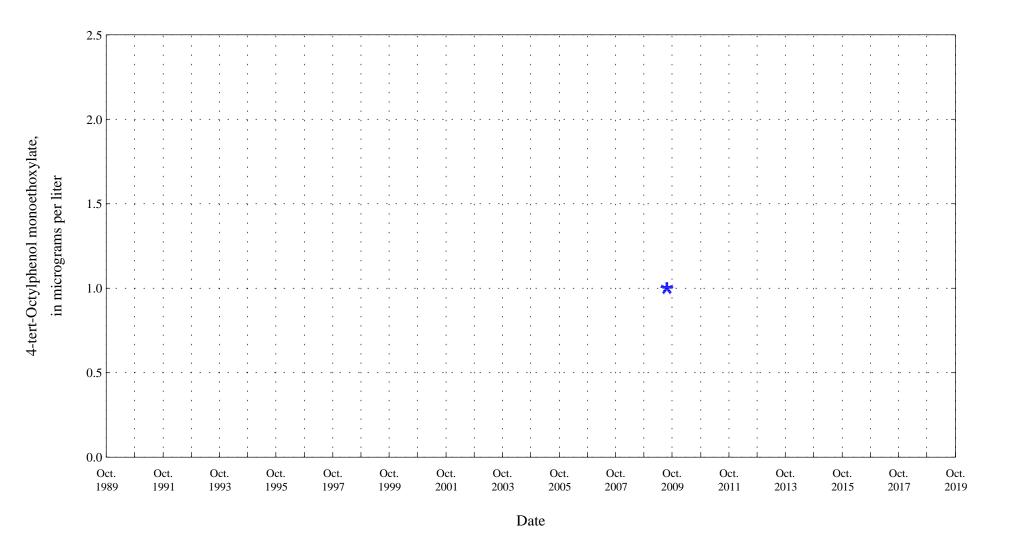




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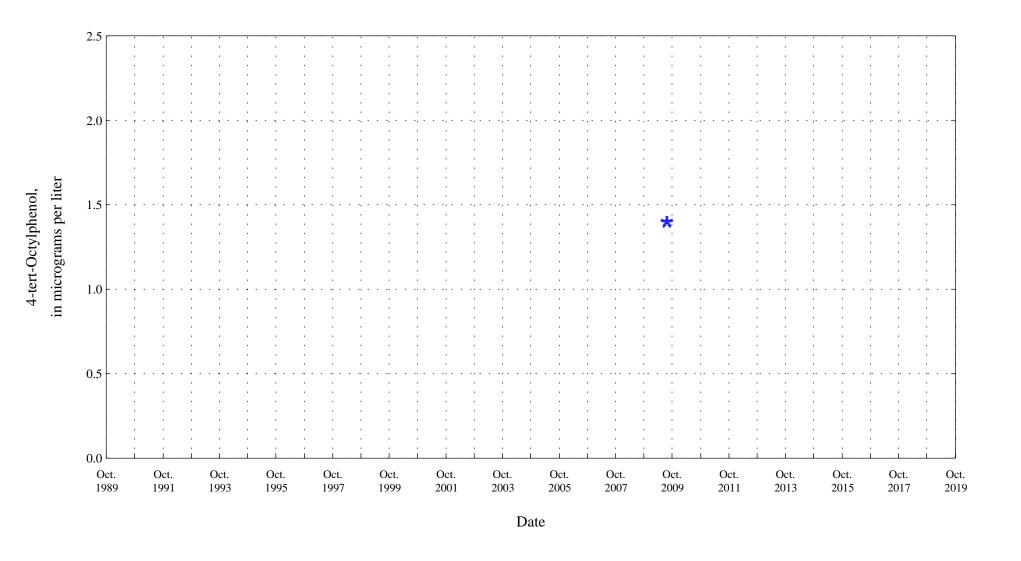






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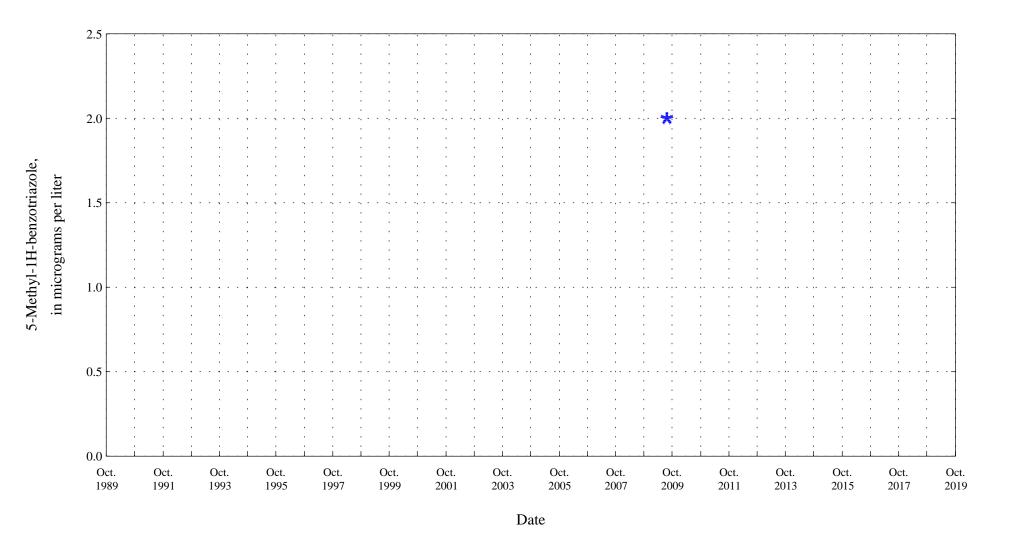






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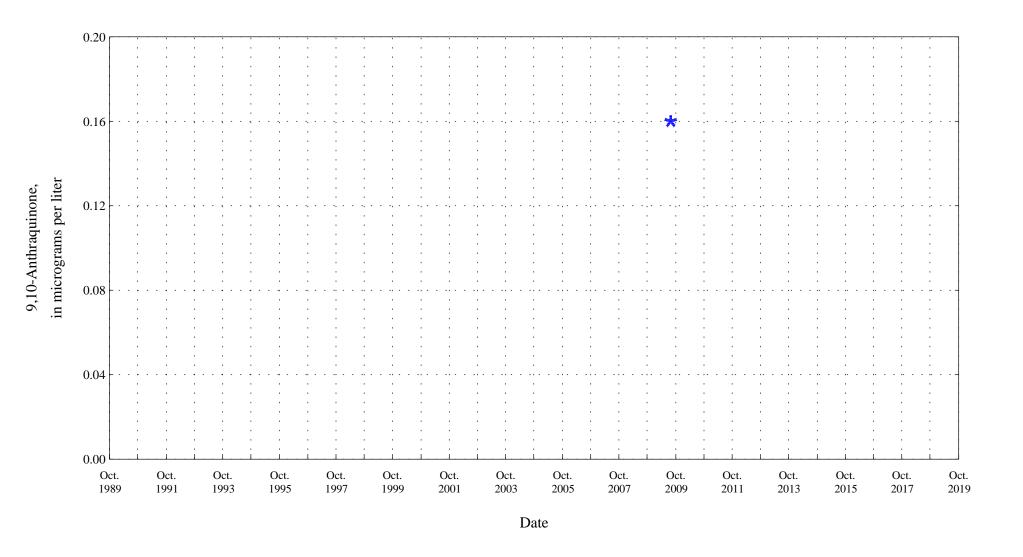




Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

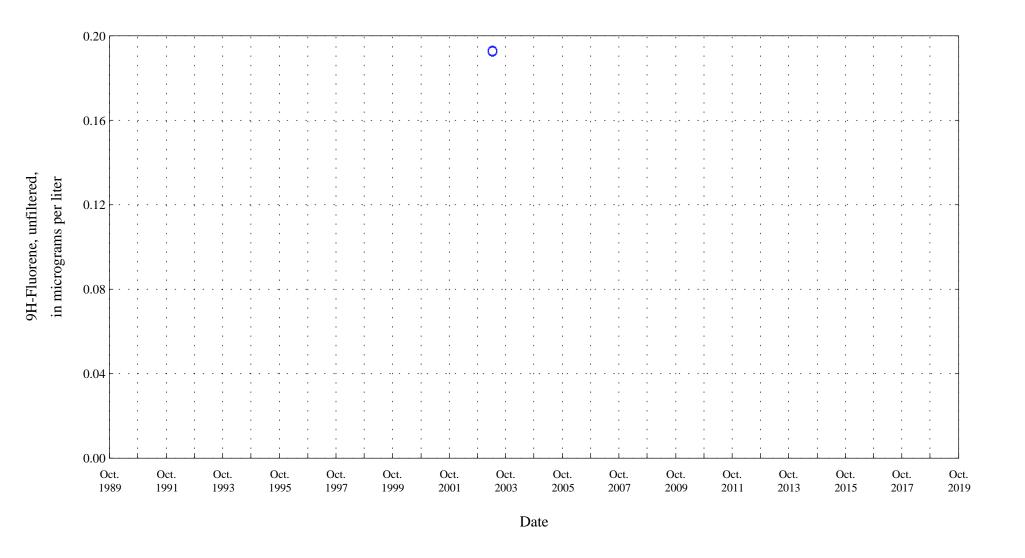






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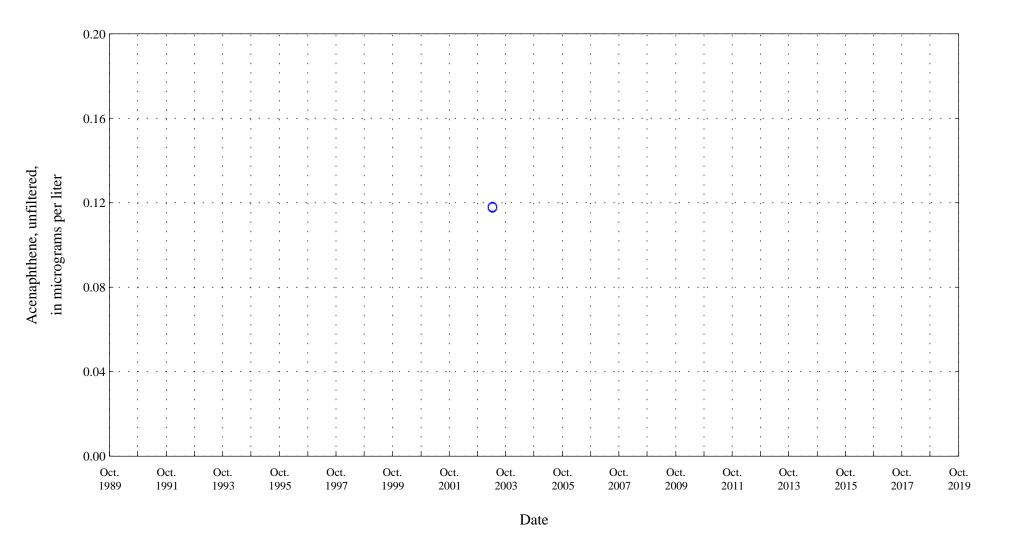






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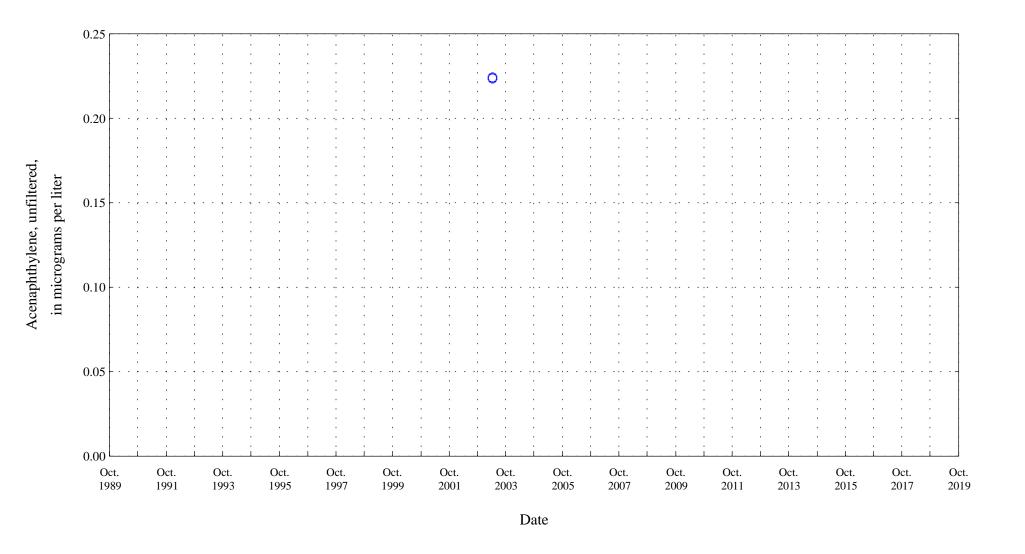






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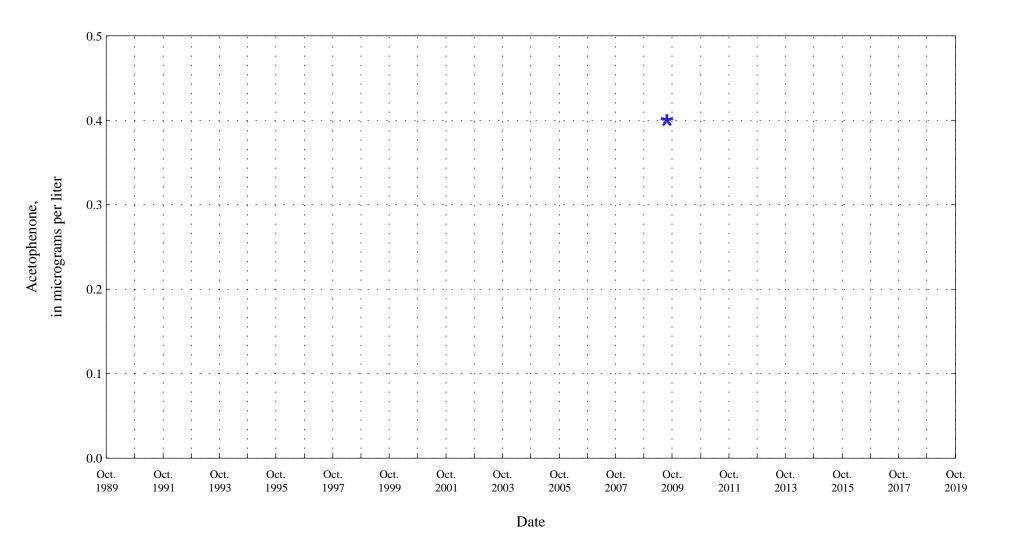




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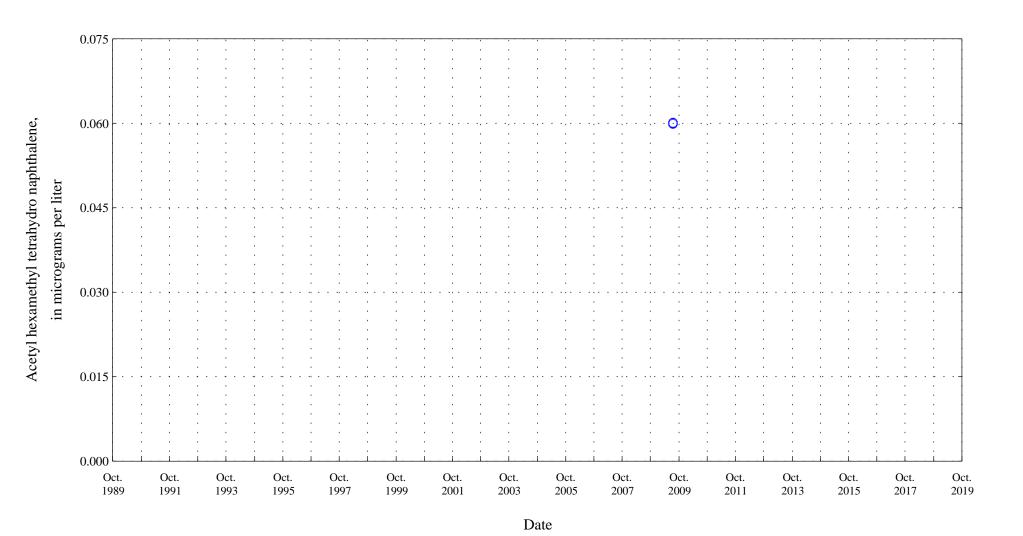






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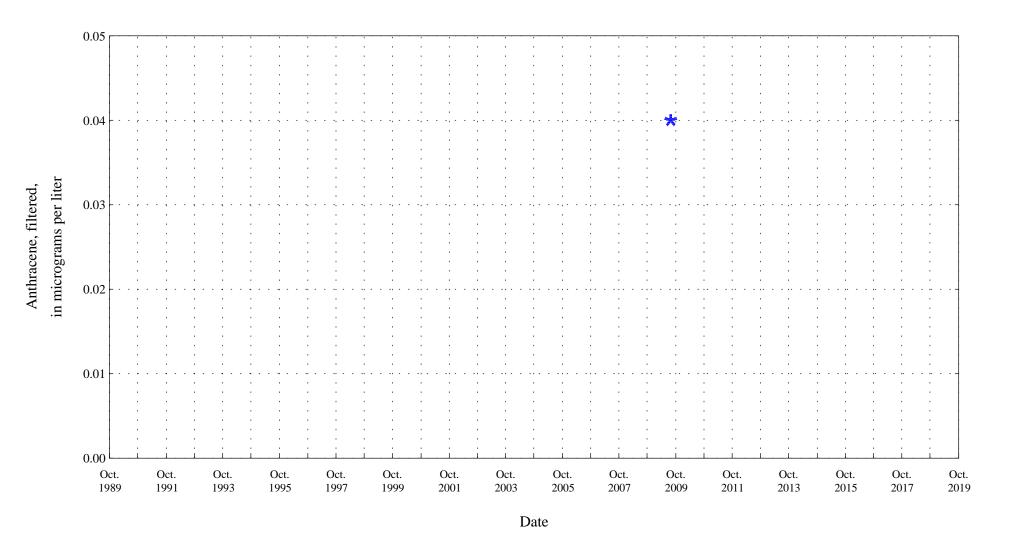




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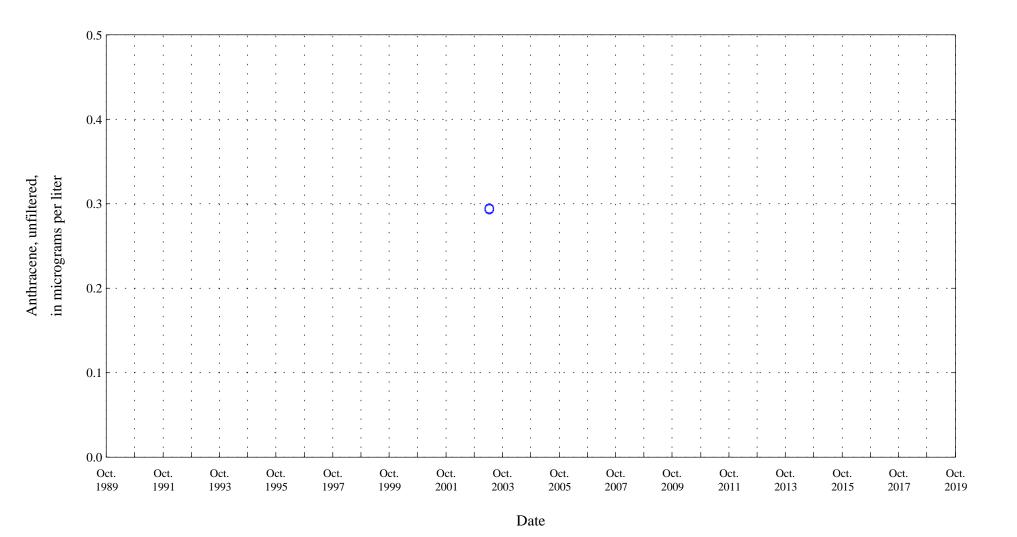






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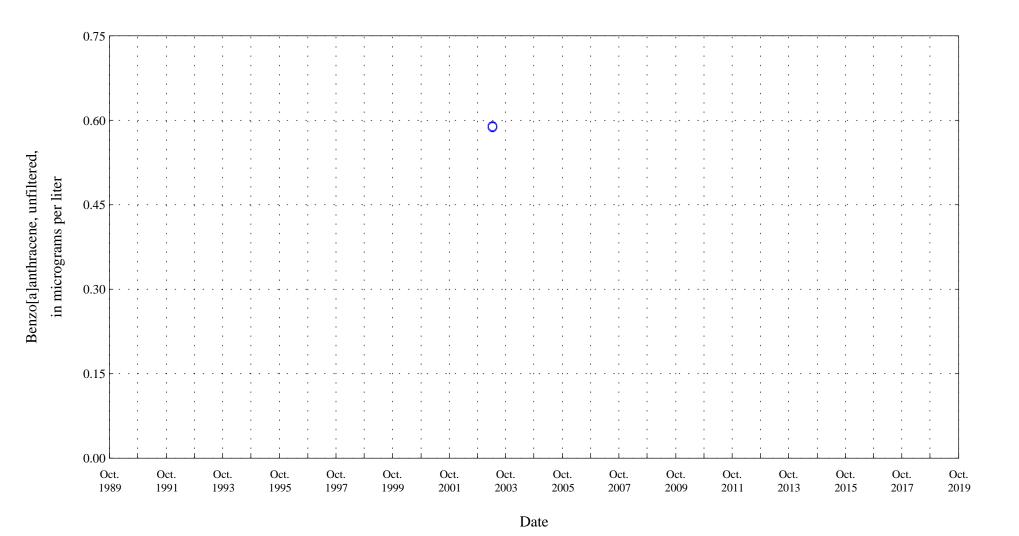






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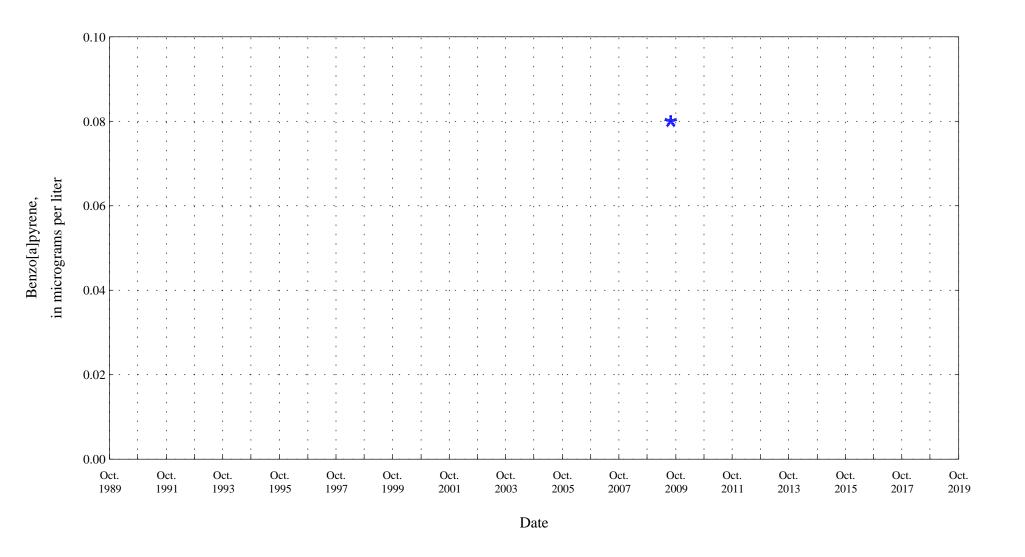




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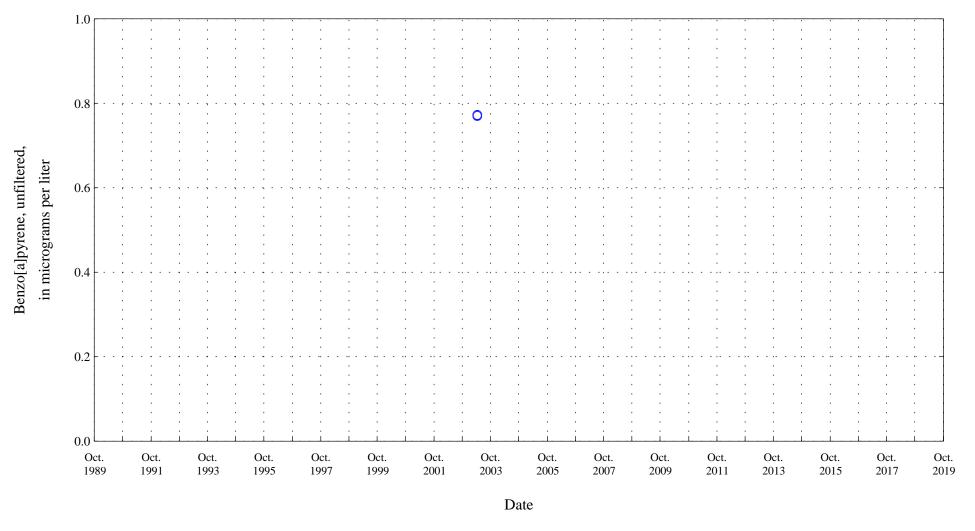






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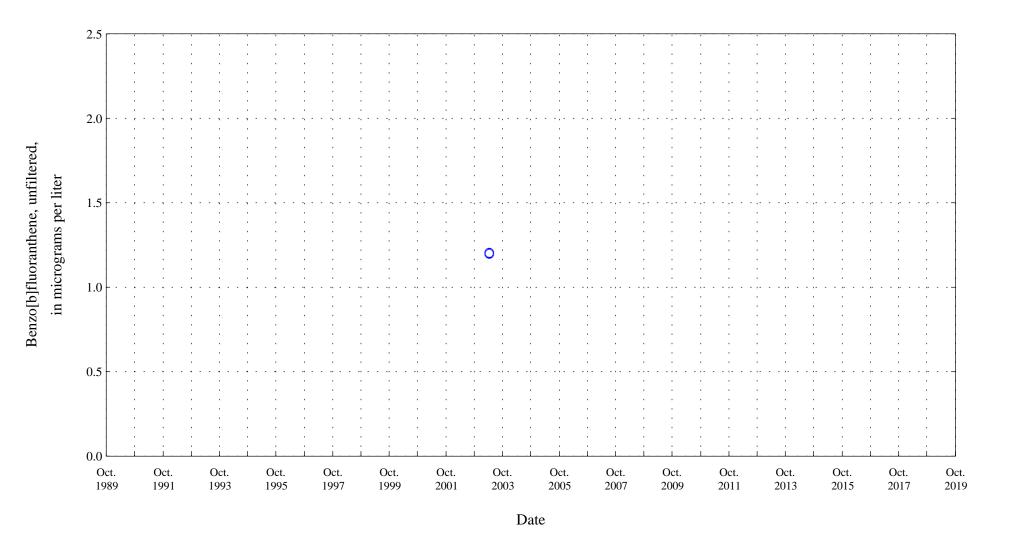






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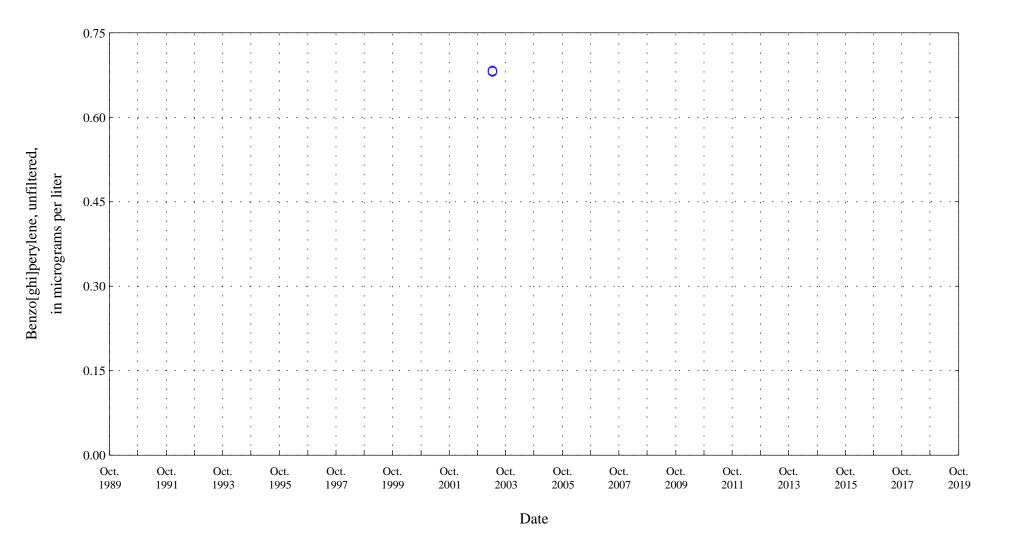






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

0.4 Benzo[k]fluoranthene, unfiltered, 0.3 0.2 0.1 Oct. 2005 1989 1991 1993 1995 1997 1999 2001 2003 2007 2009 2011 2013 2015 2017 2019

Date





Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

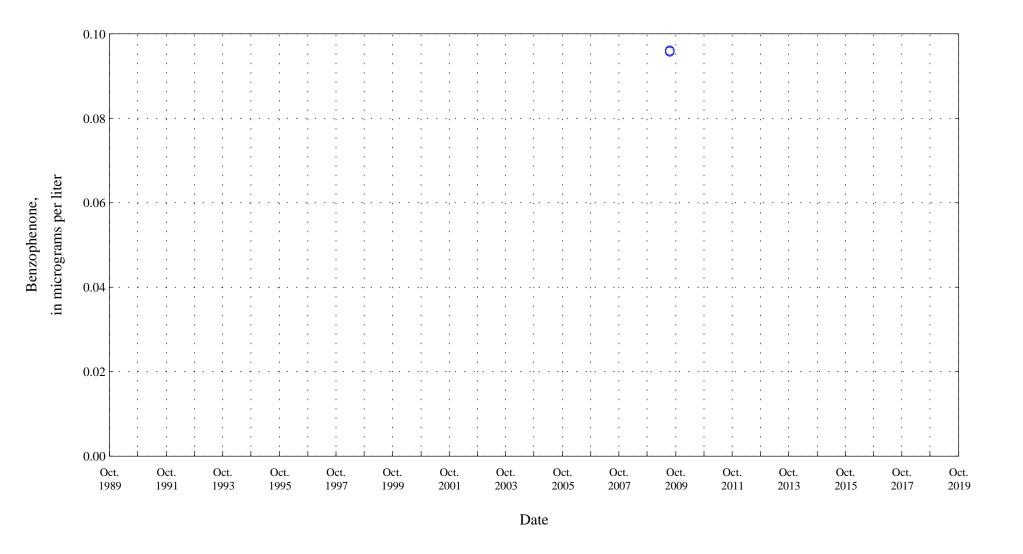






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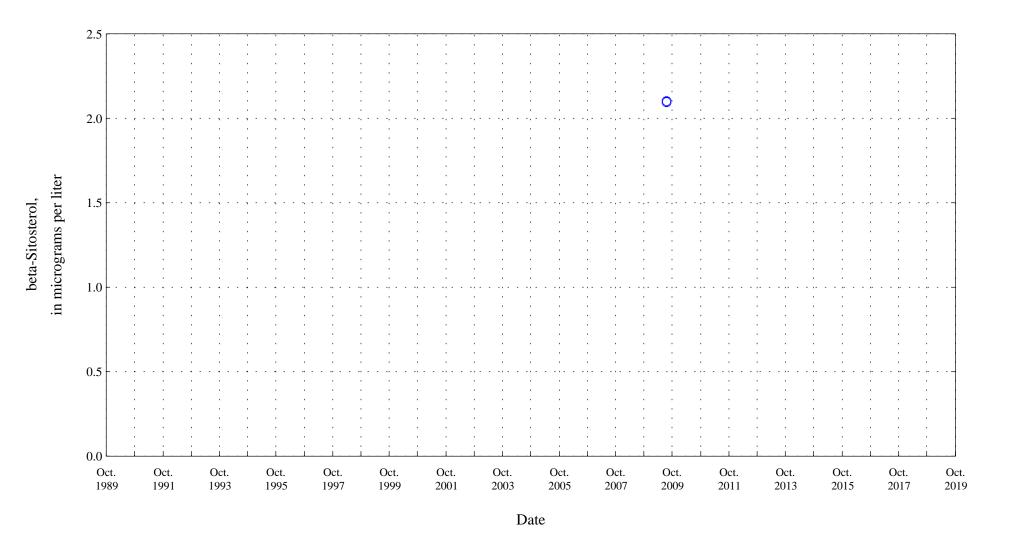






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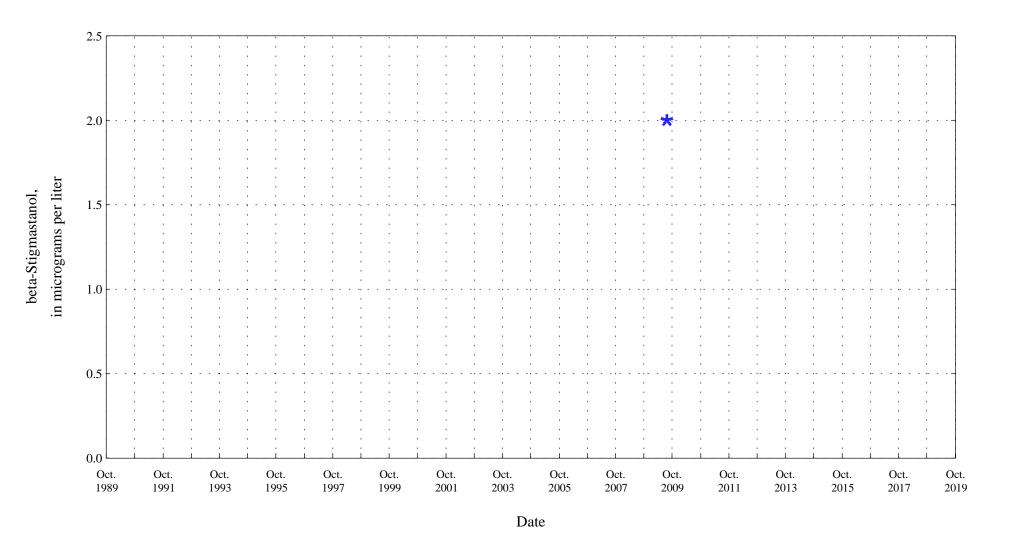




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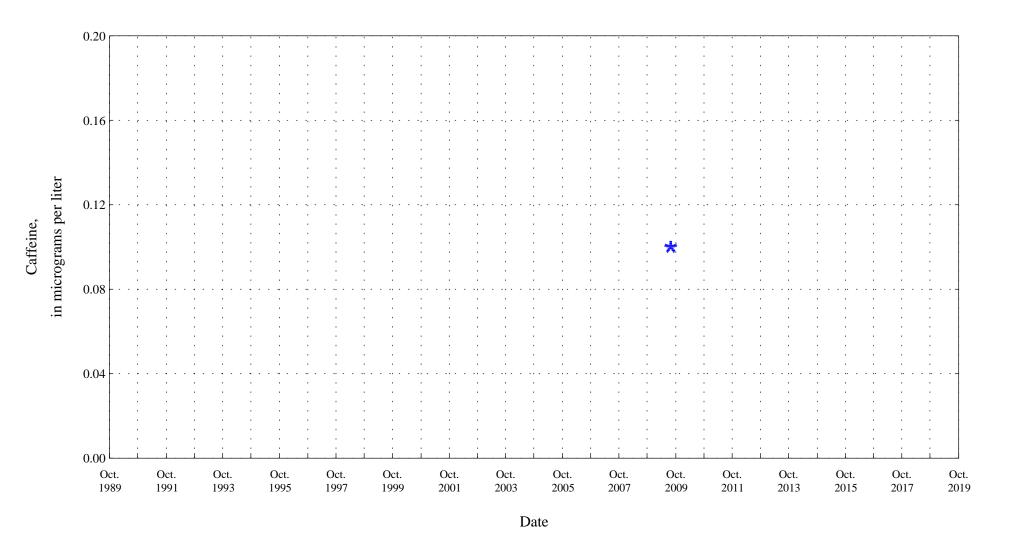




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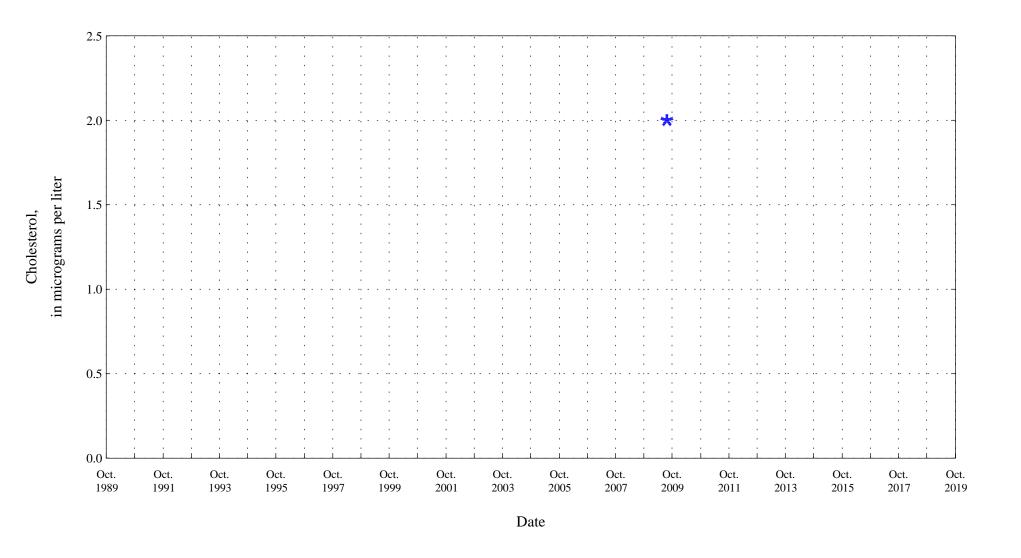




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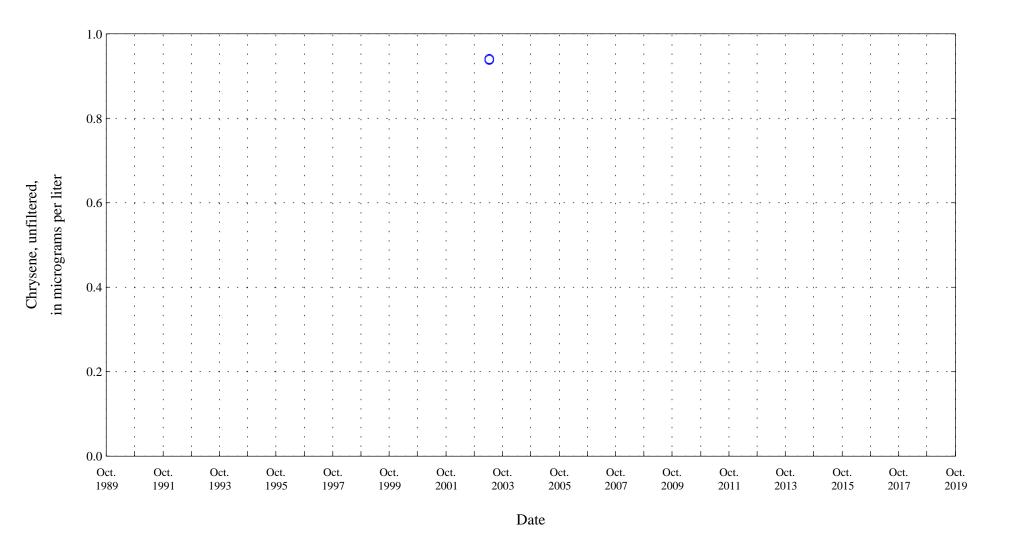






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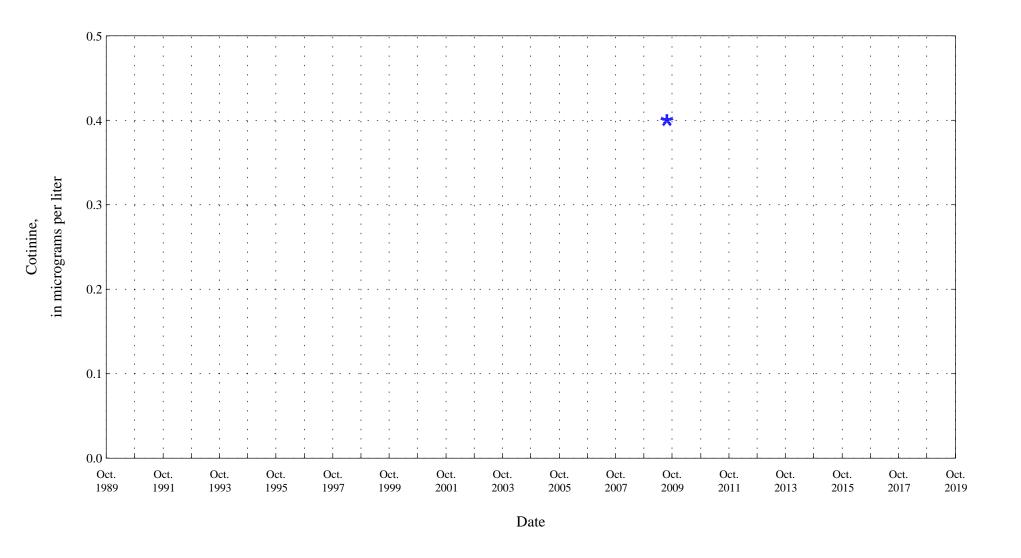




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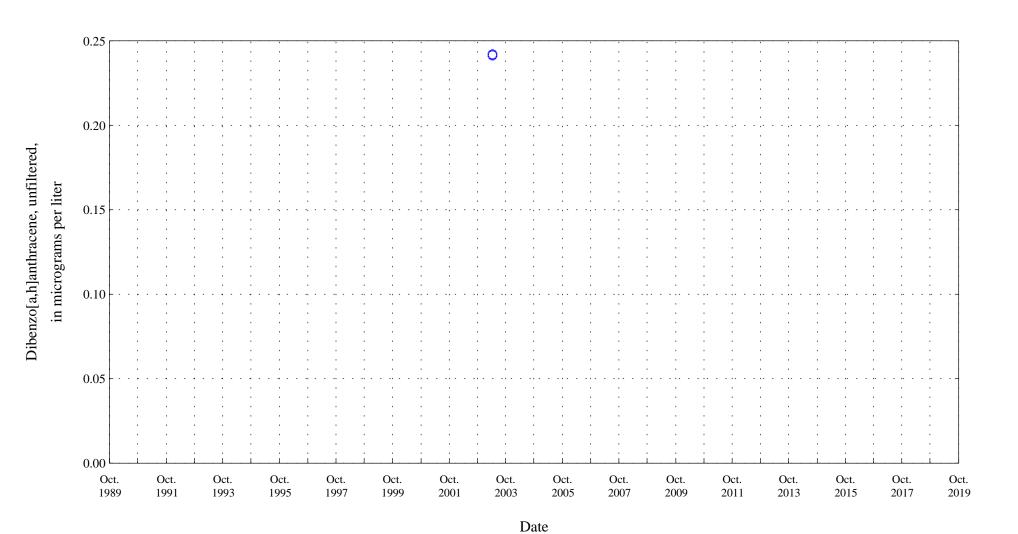






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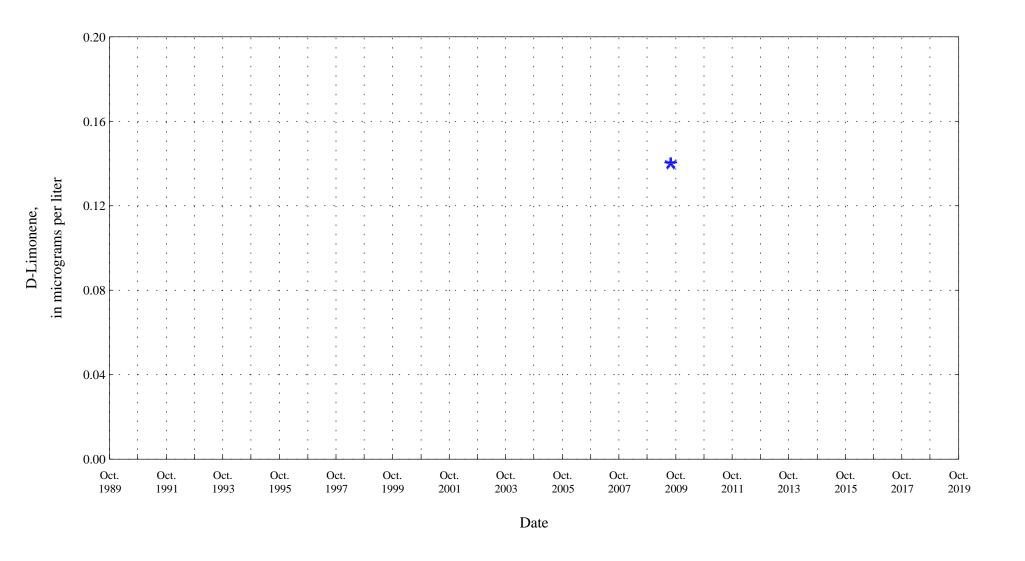




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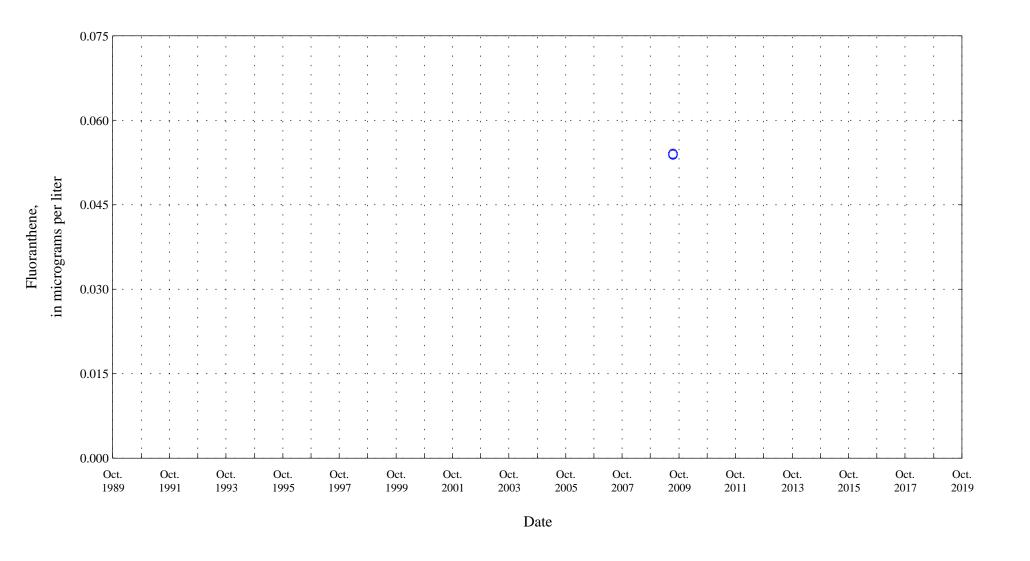






Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

2.5 2.0 Fluoranthene, unfiltered, in micrograms per liter 1.5 1.0 0.5 Oct. 2005 1989 1991 1993 1995 1997 1999 2001 2003 2007 2009 2011 2013 2015 2017 2019 Date





Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

0.75 Hexahydrohexamethyl cyclopentabenzopyran, 0.60 in micrograms per liter 0.45 0.30 0.15 0.00 Oct. Oct.

2003

Date

2005

2007

2009

2011

2013

2017

2019

2015



1999

2001

1997



1989

1991

1993

1995

Figure 50. Distribution of selected water-quality constituents relative to time for Fountain Creek below Janitell Rd. below Colorado Springs, Co., station 07105530.

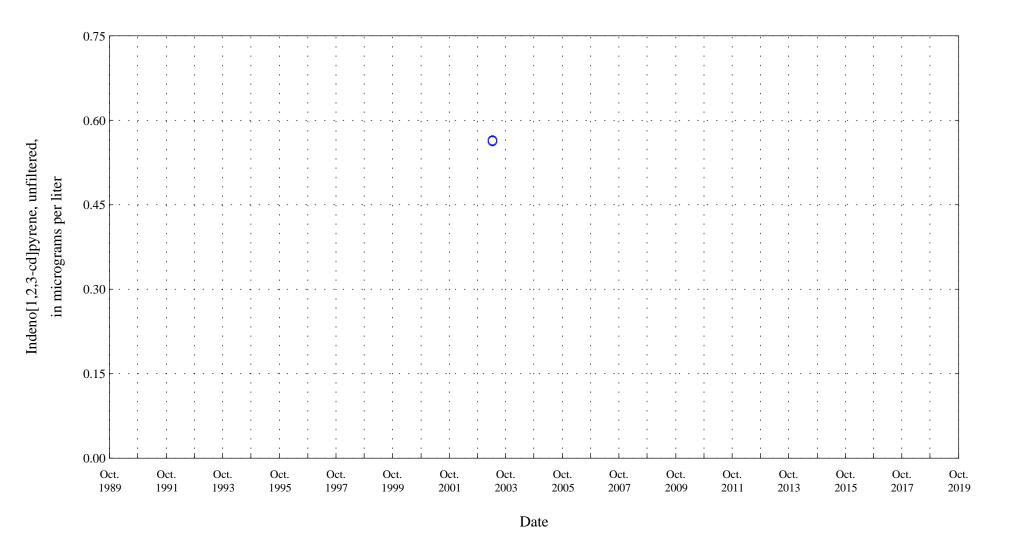






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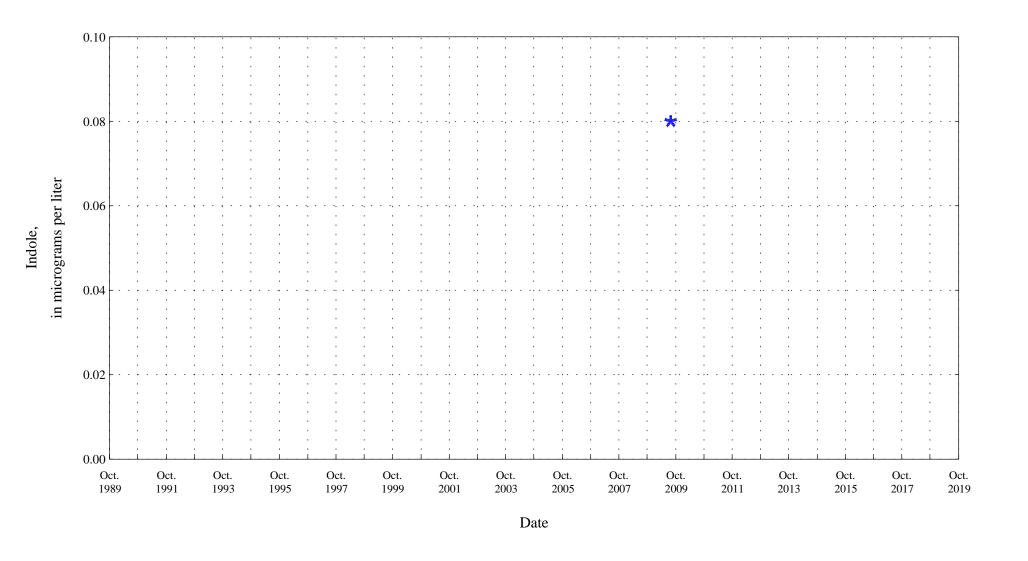




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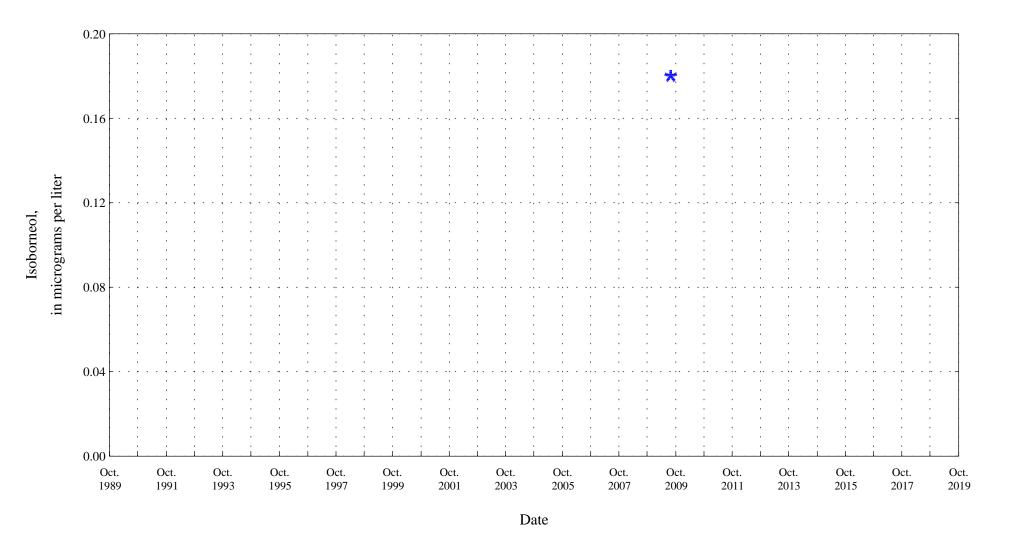




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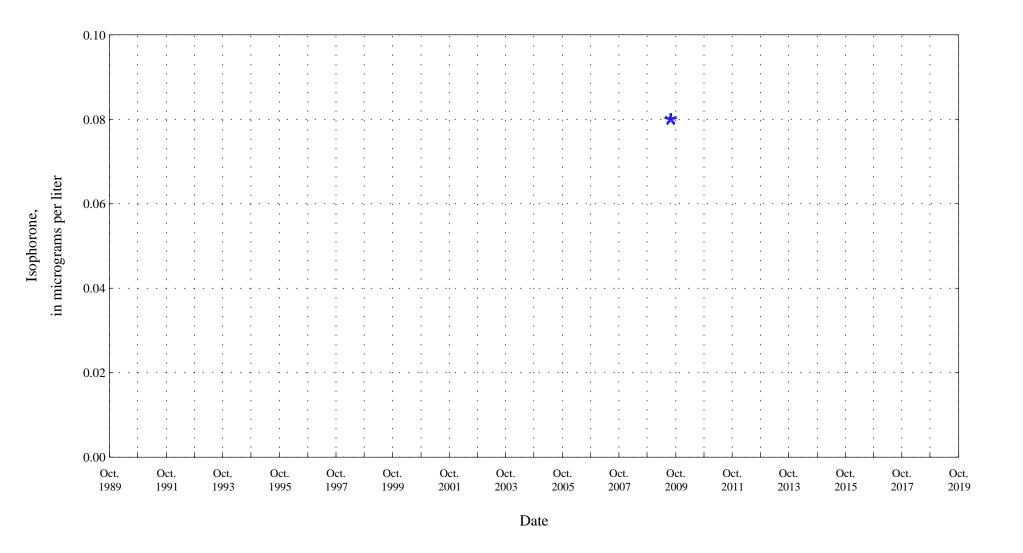




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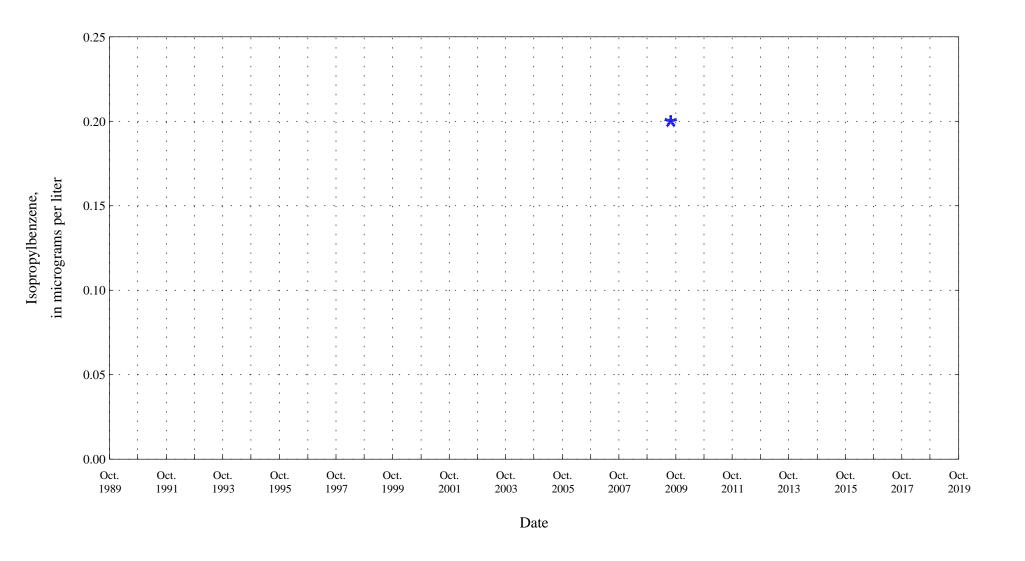




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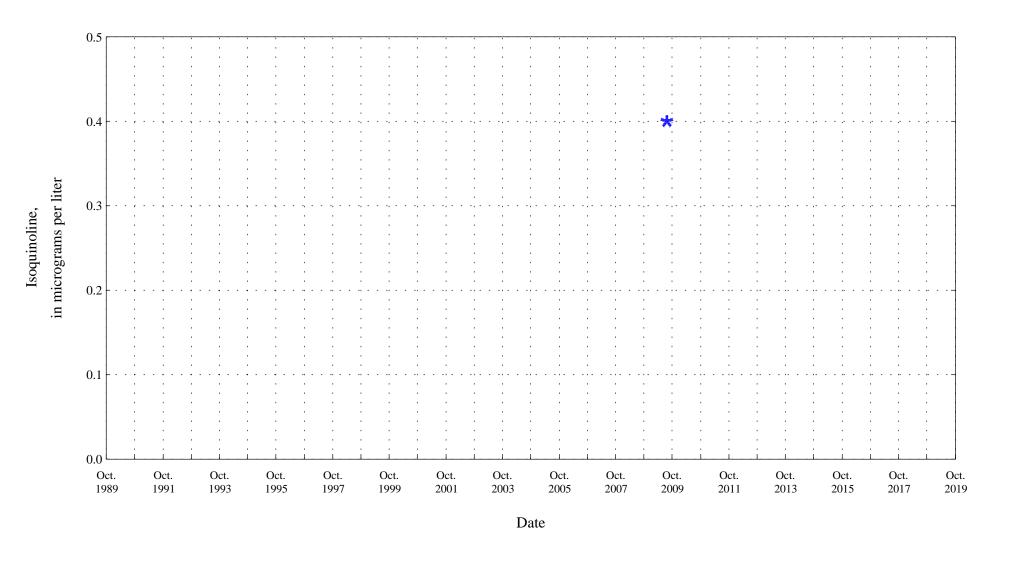
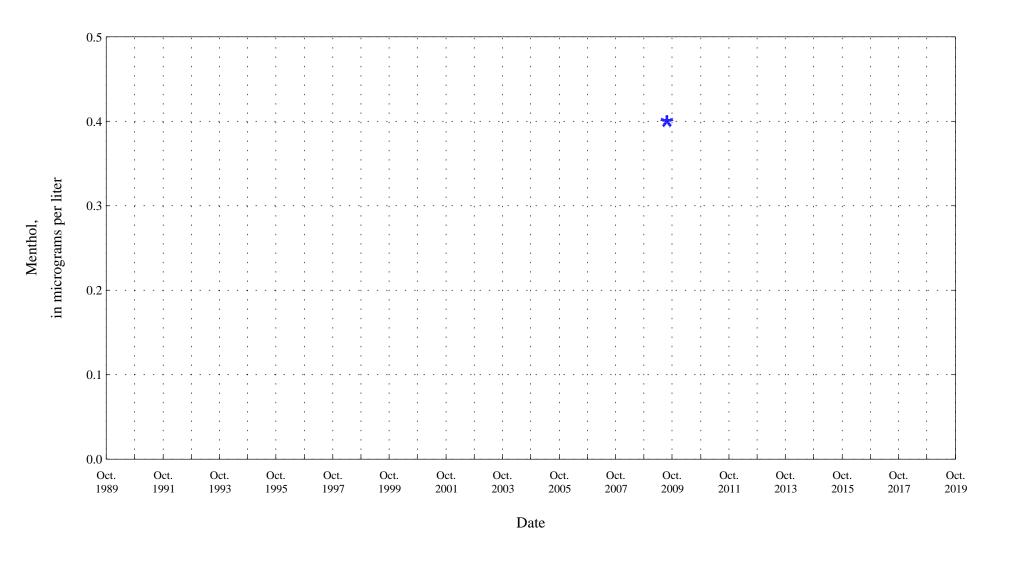






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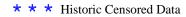




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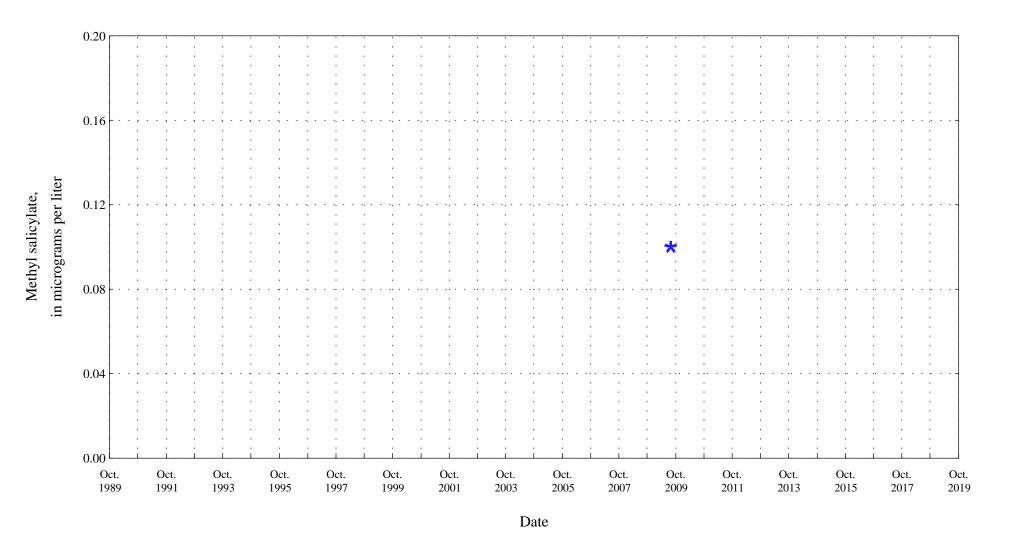




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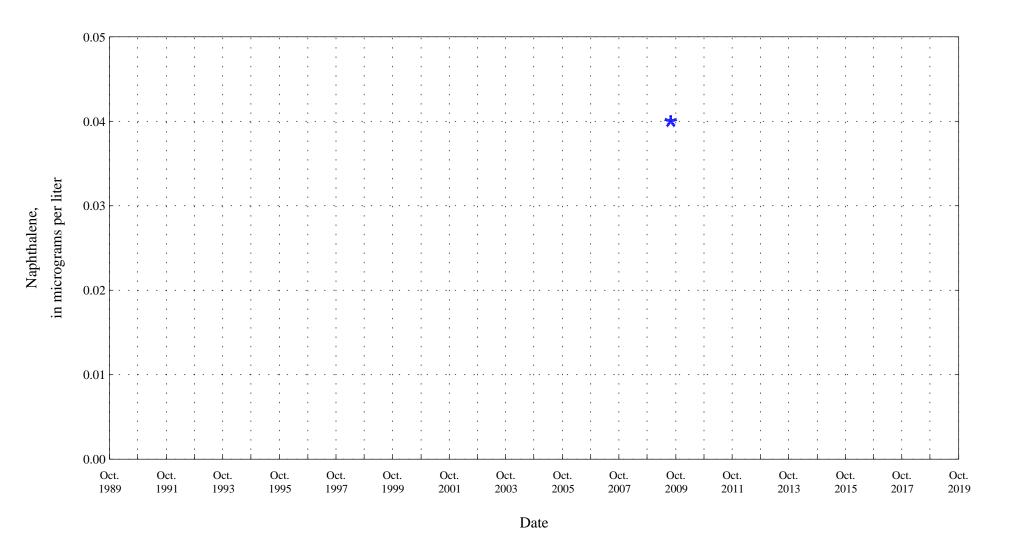




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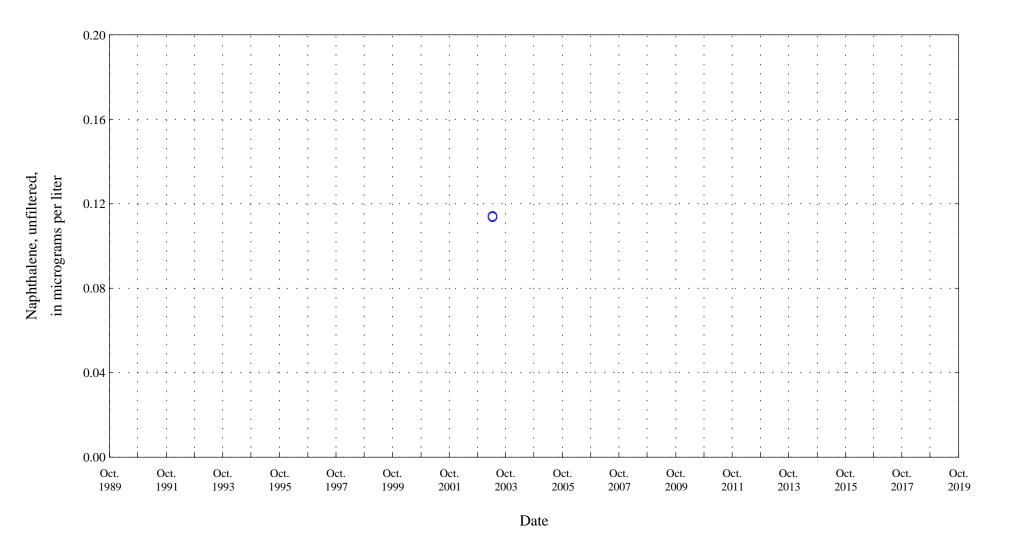






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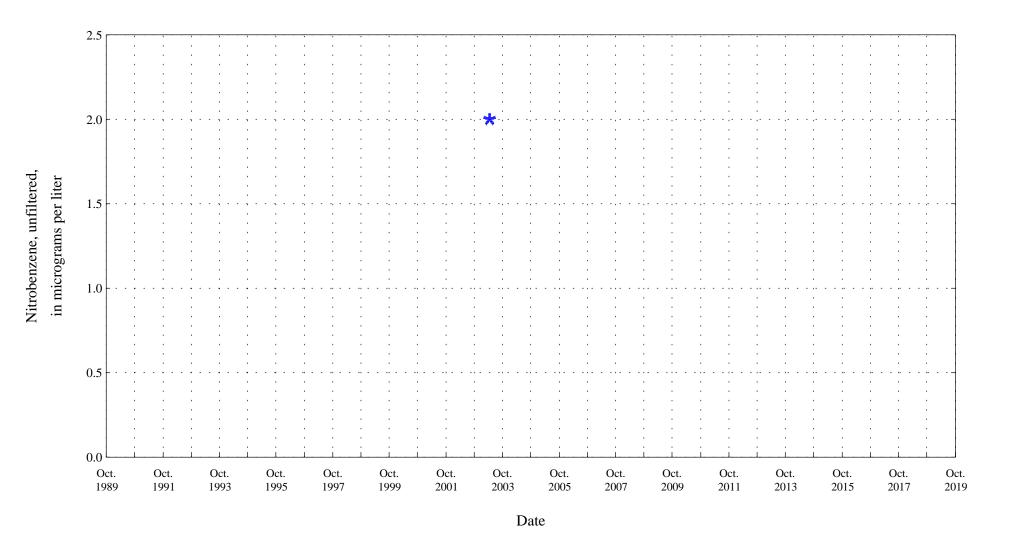






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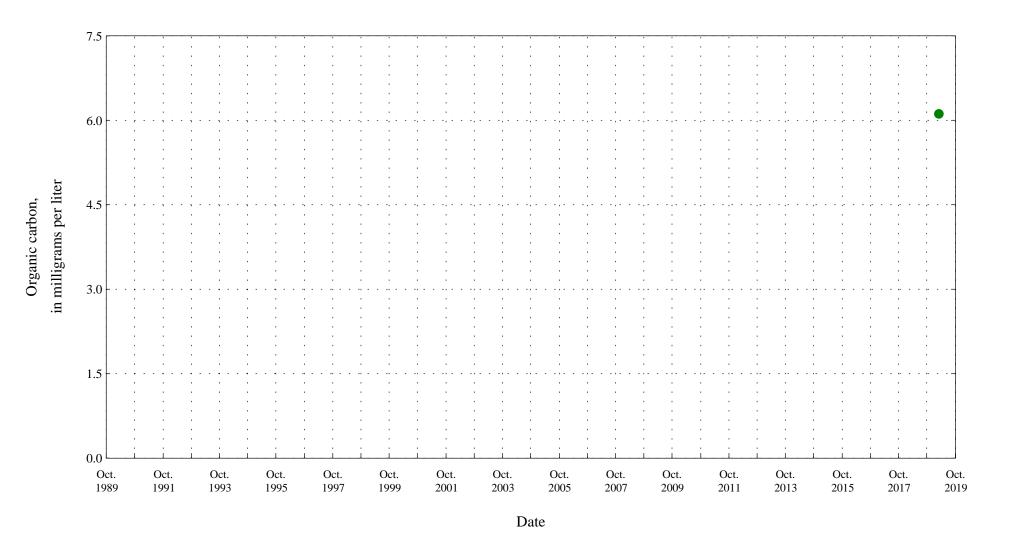






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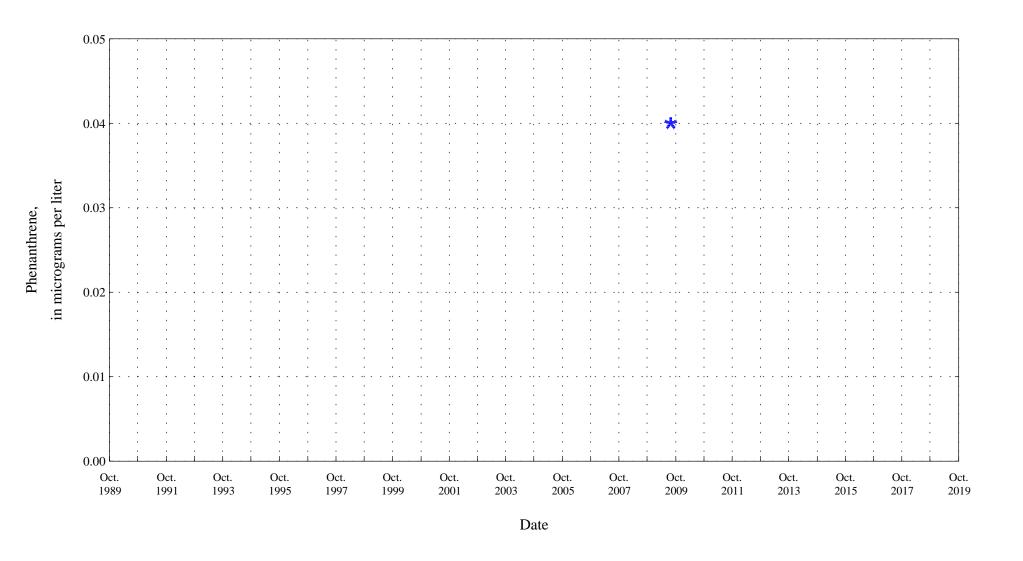




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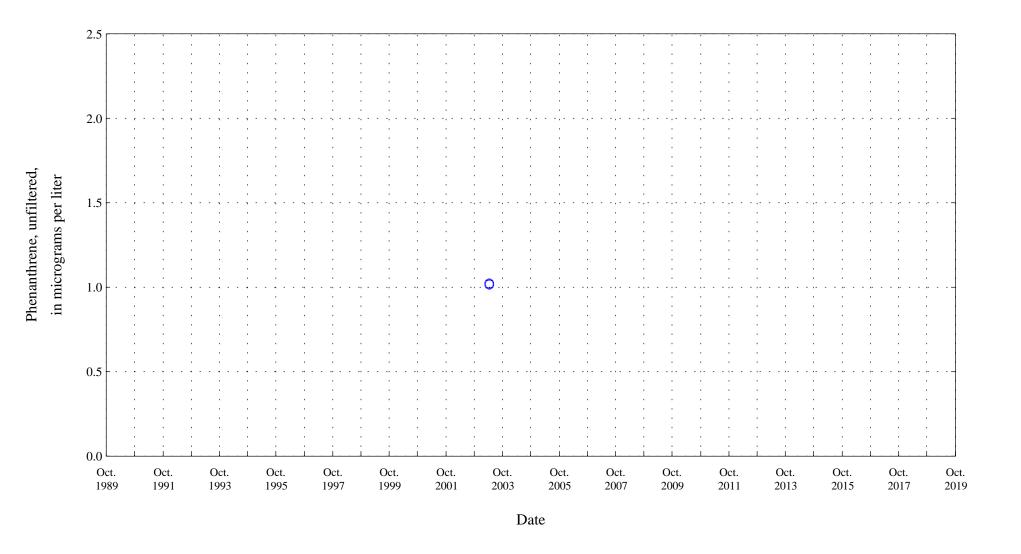






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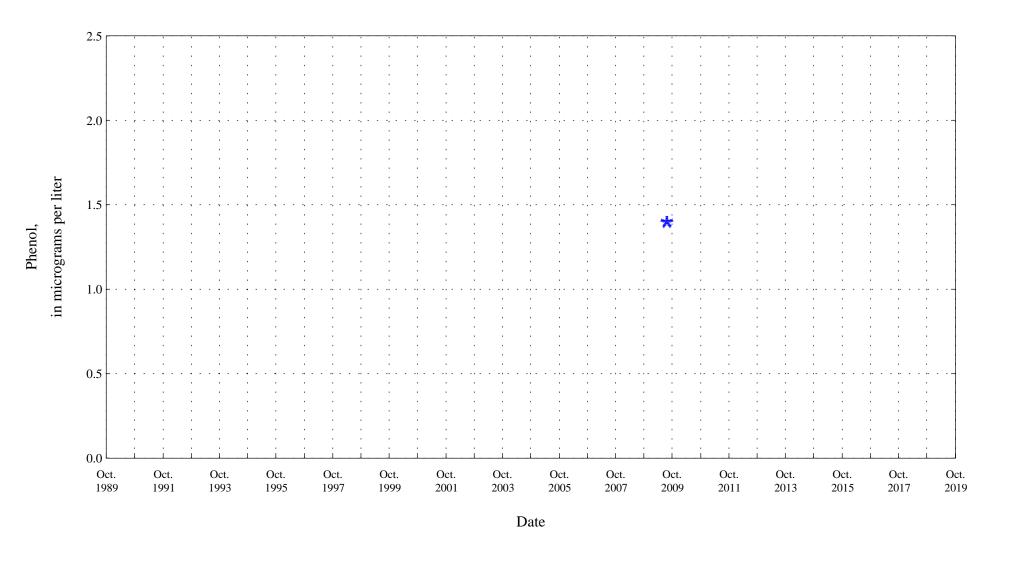




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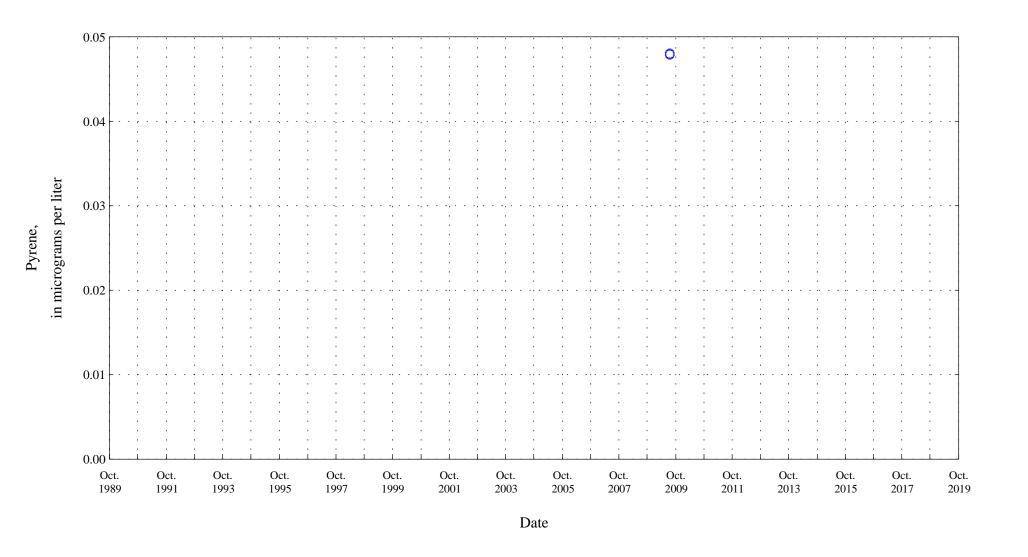






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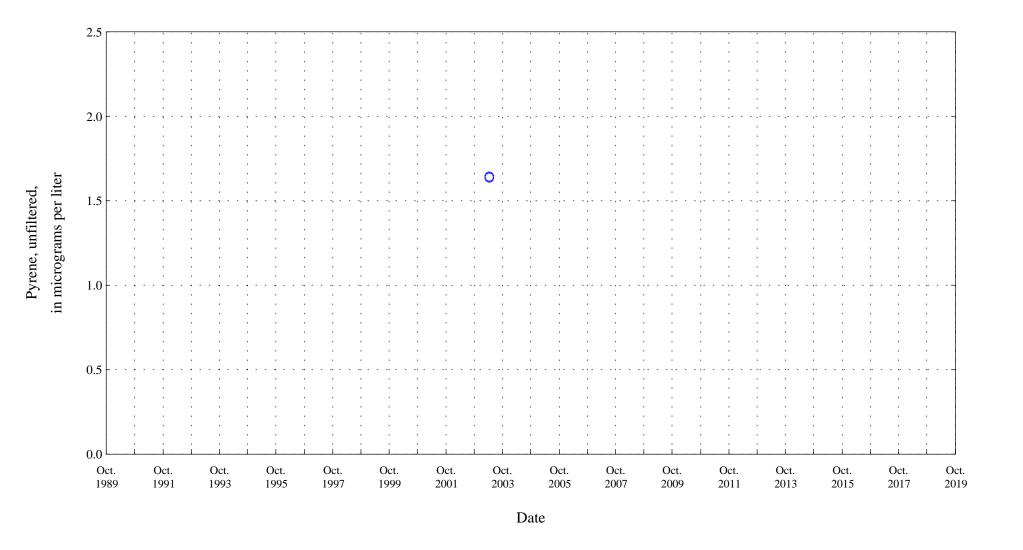






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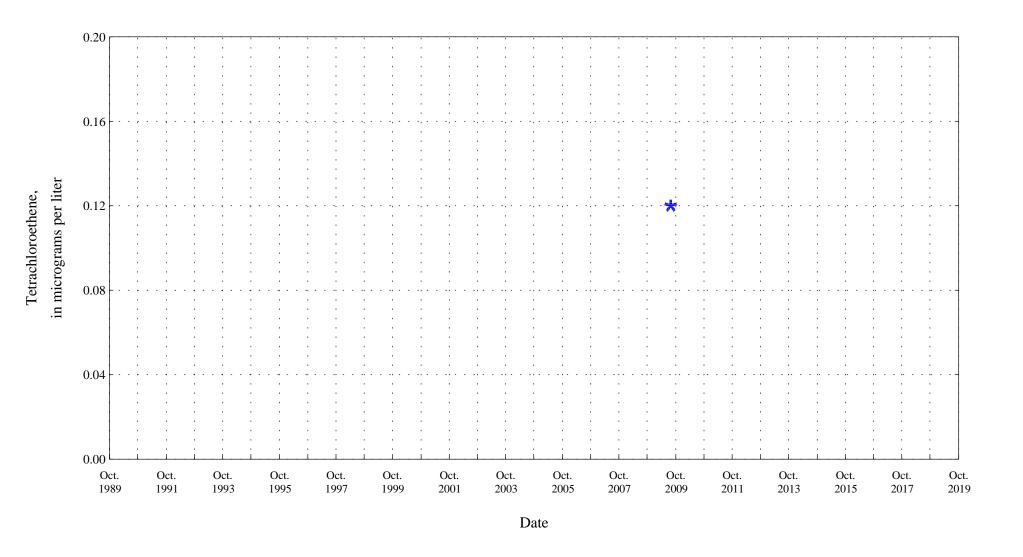




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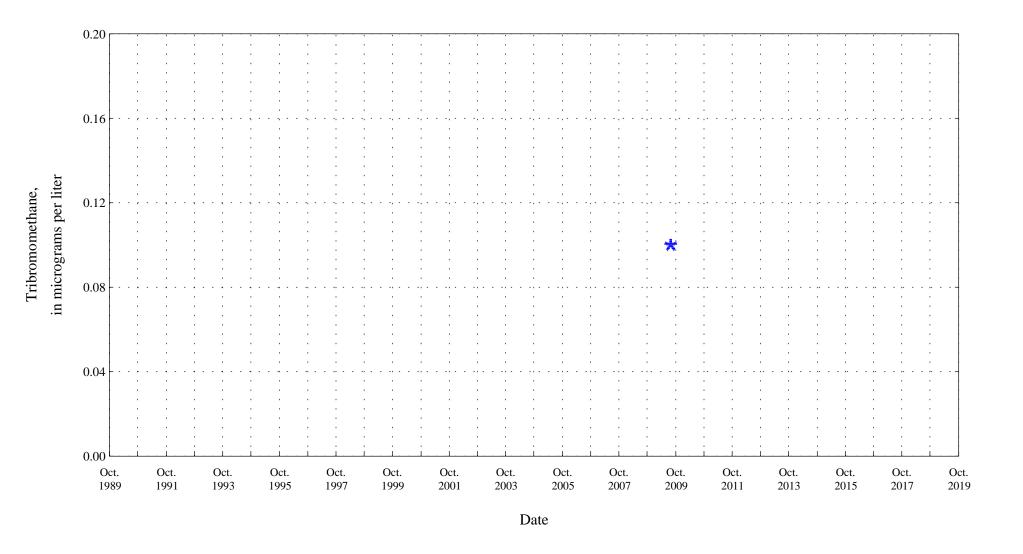




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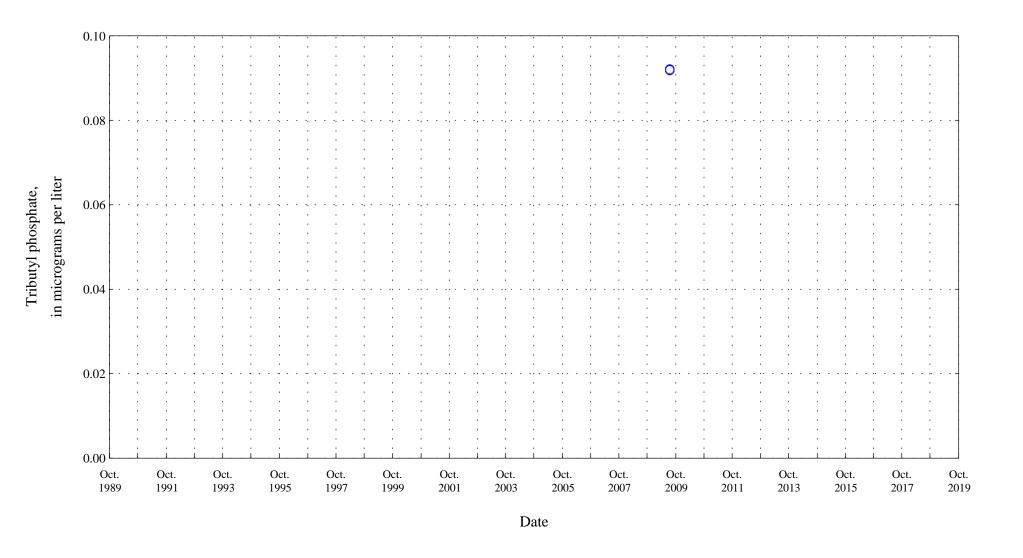






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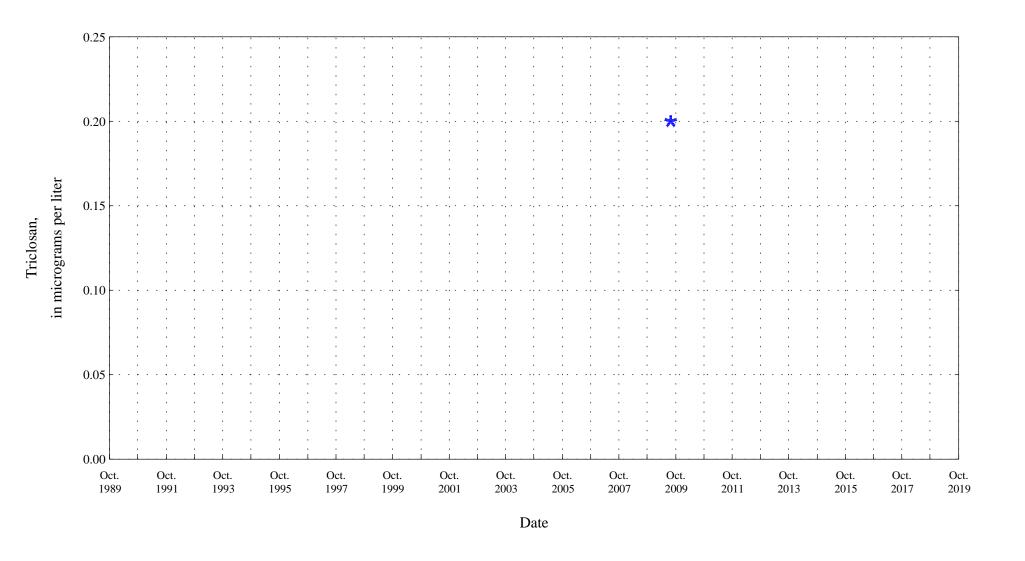




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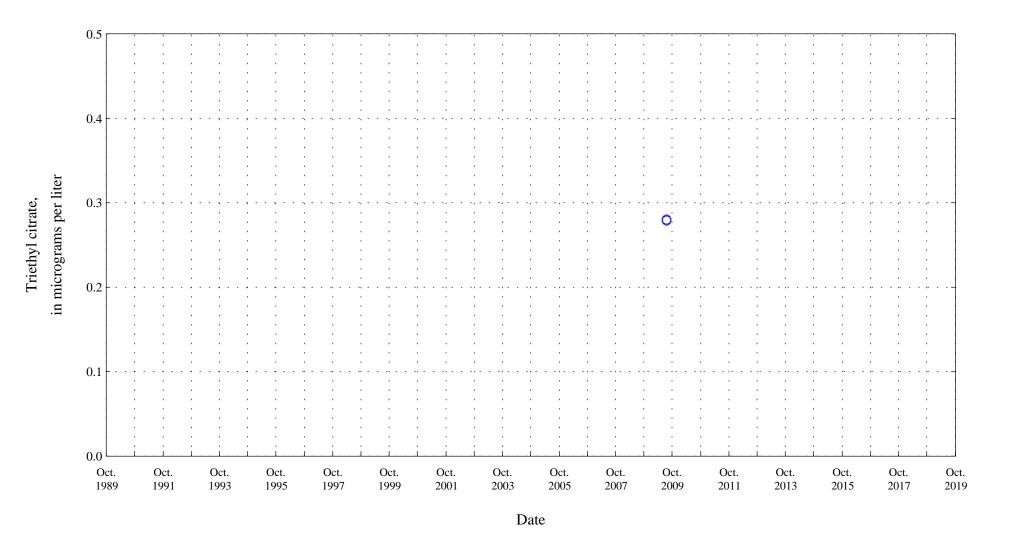
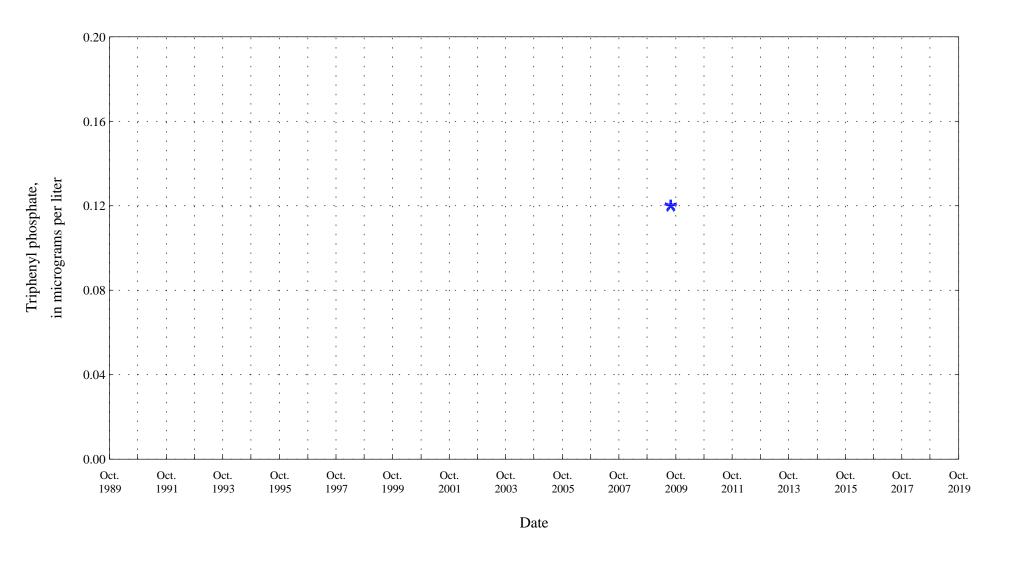






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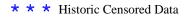




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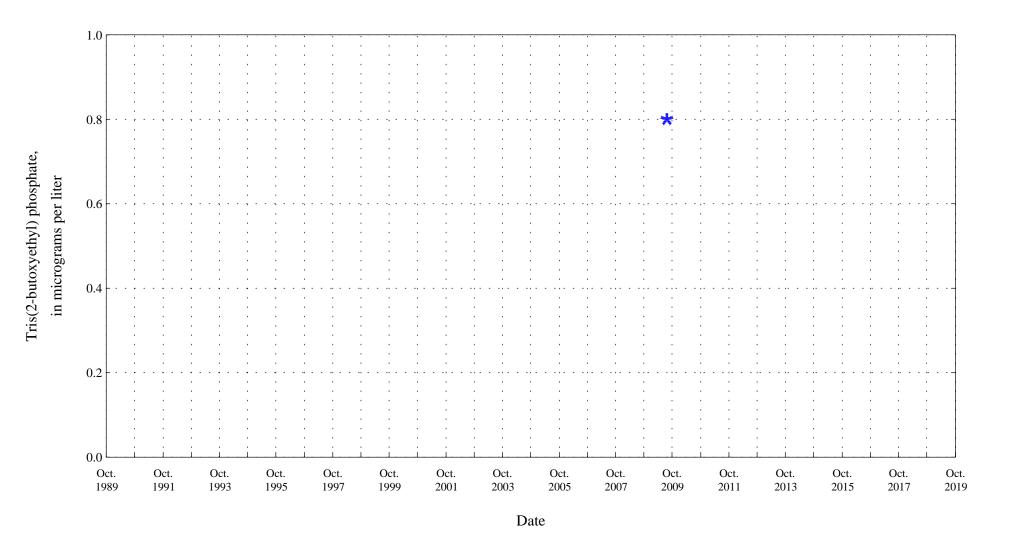




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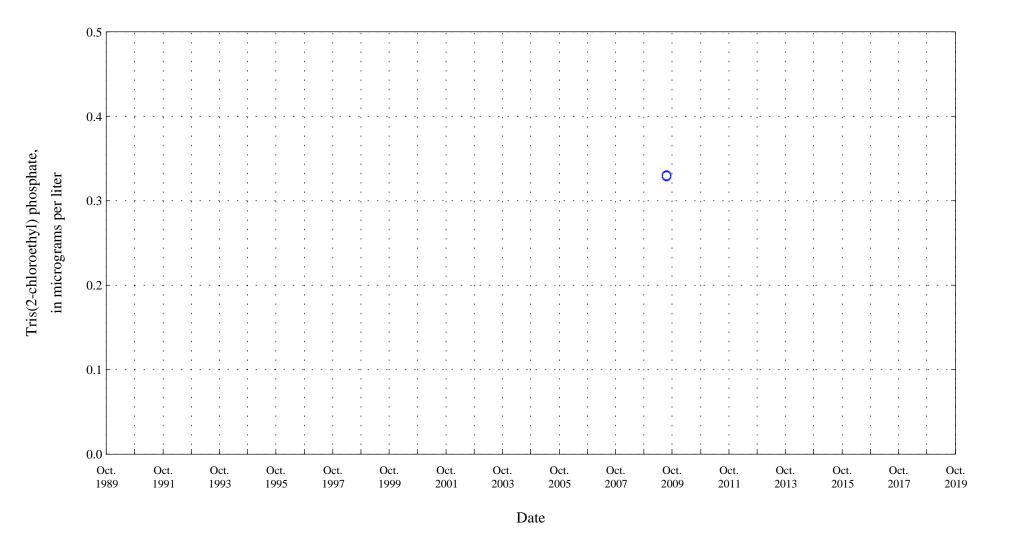






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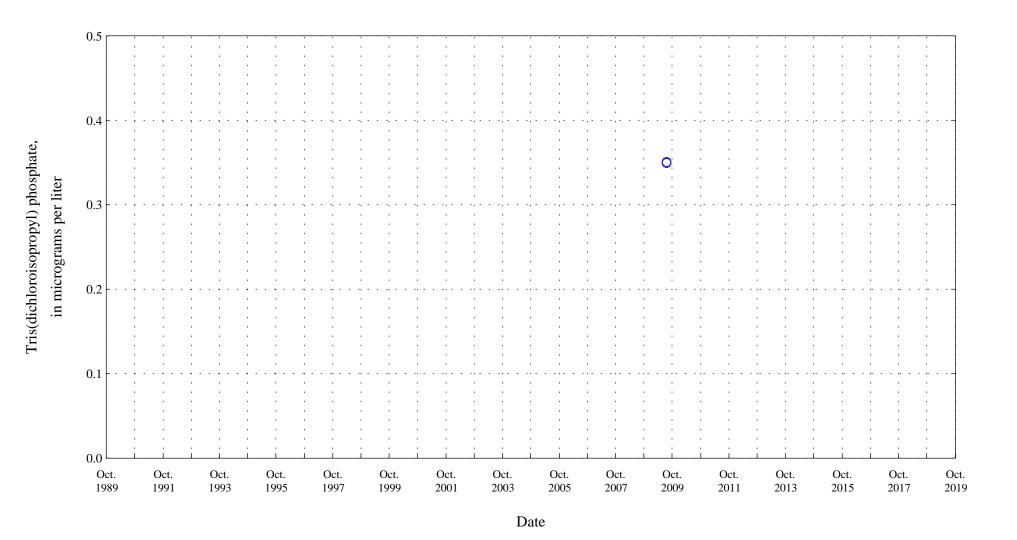
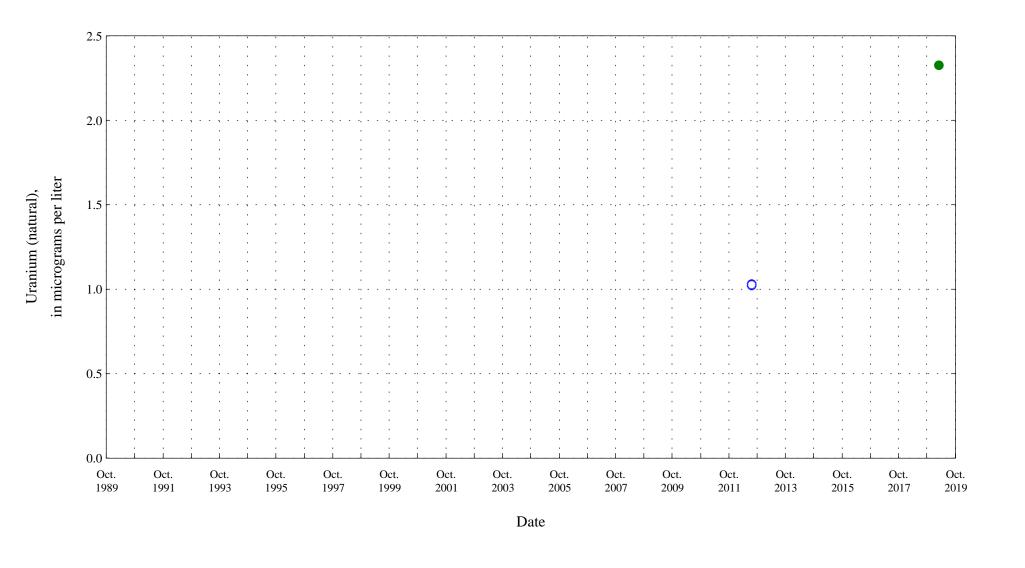






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OOO Historic Data

Current Data



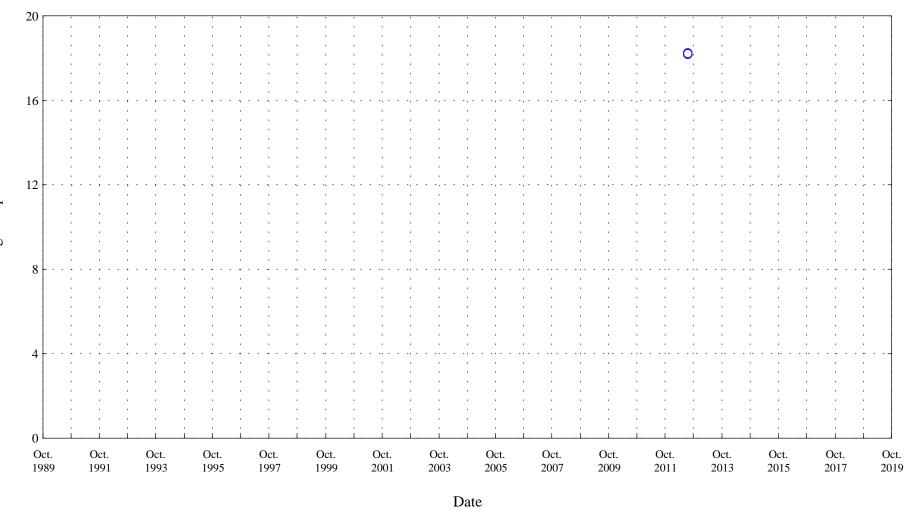






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