Water Quality Data Factsheet



NITRATE NITROGEN, TOTAL (MG/L AS N)

Cause Name:

SILVER

Cause Group Name:

METALS (OTHER THAN MERCURY)

Cause Description:

Silver. CAS Registry Number: 7440-22-4. Code a Clean Water Act Priority Pollutant. Code a Safe Drinking Water Act Standard.

STORET No.: 446

TMDL Pollutant Flag: Y

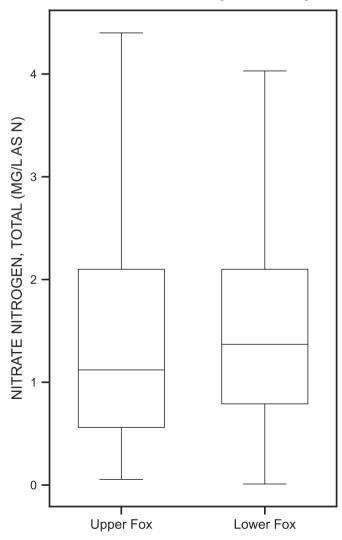
Aquatic Life Criteria (acute / chronic) (µg/L):

Human Health Criteria (water+organism /organism)

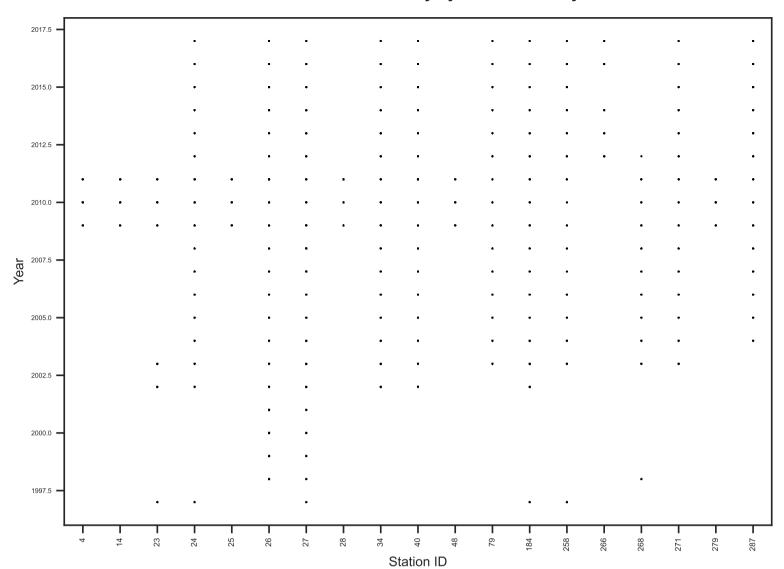
(µg/L):

Organoleptic Effects Criteria (µg/L):

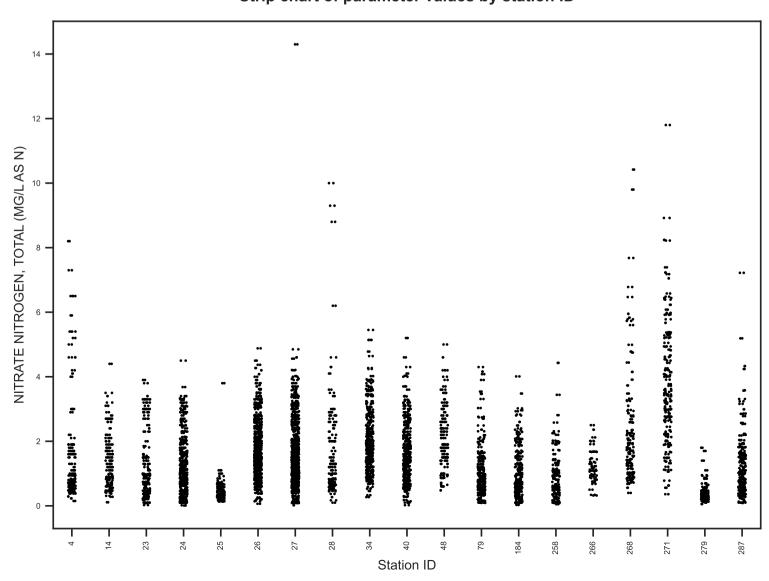
Parameter values by waterbody



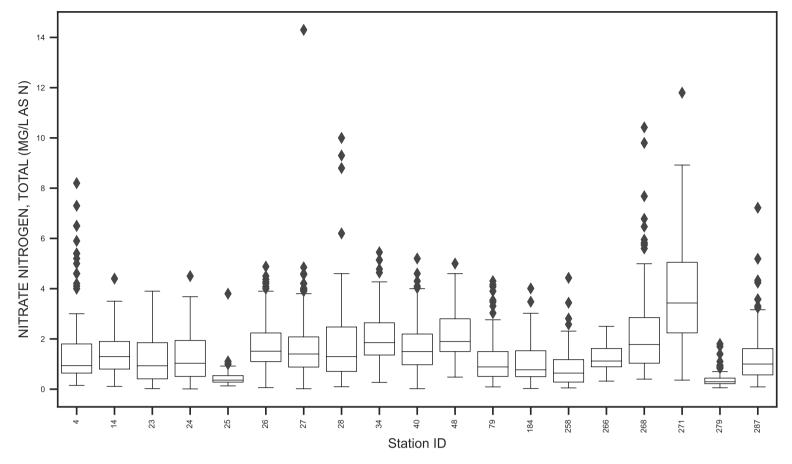
Parameter data availability by station ID and year



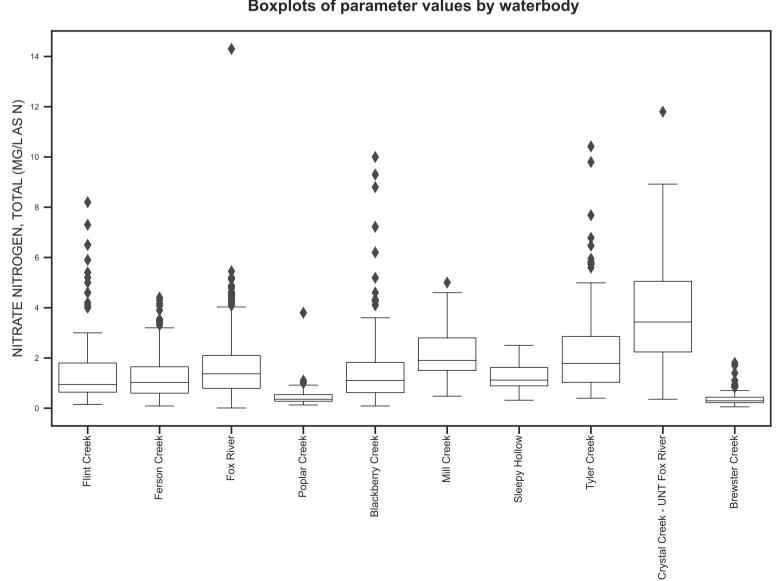
Strip chart of parameter values by station ID



Boxplots of parameter values by Station ID



Boxplots of parameter values by waterbody



Summary statistics for NITRATE NITROGEN, TOTAL (MG/L AS N)

Station_ID	Start Date	End Date	N	Mean	Median	Max	Min	StdDev	Q1	Q3	Skew	Kurtosis
4	2009-10-05	2011-09-26	98.0	1.69	0.94	8.2	0.15	1.722	0.64	1.8	1.95	3.135
14	2009-10-06	2011-09-21	89.0	1.47	1.3	4.4	0.11	0.879	0.8	1.9	0.856	0.353
23	1997-06-11	2011-09-26	110.0	1.26	0.93	3.9	0.024	1.059	0.41	1.85	0.918	-0.483
24	1997-06-11	2017-04-18	235.0	1.29	1.03	4.5	0.01	0.949	0.51	1.94	0.779	-0.241
25	2009-10-05	2011-09-26	102.0	0.46	0.36	3.8	0.13	0.394	0.28	0.54	6.163	49.553
26	1998-05-13	2017-04-18	387.0	1.72	1.51	4.88	0.064	0.891	1.1	2.24	0.79	0.296
27	1997-02-03	2017-04-18	441.0	1.61	1.4	14.3	0.018	1.139	0.88	2.08	3.571	33.754
28	2009-10-06	2011-09-20	91.0	1.85	1.3	10.0	0.098	1.784	0.71	2.48	2.697	8.705
34	2002-04-30	2017-04-18	202.0	2.08	1.86	5.45	0.27	1.008	1.36	2.64	0.829	0.458
40	2002-04-30	2017-04-18	243.0	1.67	1.5	5.2	0.021	0.927	0.97	2.2	0.81	0.606
48	2009-10-06	2011-09-20	89.0	2.18	1.9	5.0	0.48	0.976	1.5	2.8	0.588	-0.044
79	2003-06-24	2017-04-18	144.0	1.14	0.88	4.3	0.09	0.883	0.51	1.5	1.544	2.494
184	1997-06-11	2017-04-18	164.0	1.05	0.77	4.01	0.028	0.779	0.5	1.53	1.121	0.908
258	1997-06-11	2017-03-21	100.0	0.89	0.64	4.43	0.05	0.792	0.28	1.18	1.604	3.596
266	2012-01-17	2017-04-18	39.0	1.23	1.12	2.5	0.32	0.52	0.89	1.62	0.578	-0.09
268	1998-05-13	2012-01-17	99.0	2.39	1.78	10.42	0.4	1.917	1.03	2.85	1.988	4.382
271	2003-06-24	2017-04-18	121.0	3.77	3.43	11.8	0.36	1.972	2.24	5.05	0.886	1.323
279	2009-10-05	2011-09-26	94.0	0.39	0.3	1.8	0.055	0.303	0.22	0.44	2.667	8.304
287	2004-05-18	2017-04-18	147.0	1.26	1.0	7.22	0.09	1.039	0.57	1.62	2.267	7.973