

Water Quality Data Factsheet

Stations with Discharge (cfs) Data



NITROGEN, KJELDAHL, TOTAL, (MG/L AS N)

Cause Name :
SODIUM

Cause Group Name :
SALINITY/TOTAL DISSOLVED
SOLIDS/CHLORIDES/SULFATES

Cause Description :
Sodium. CAS Registry Number: 7440-23-5.

STORET No. : 451

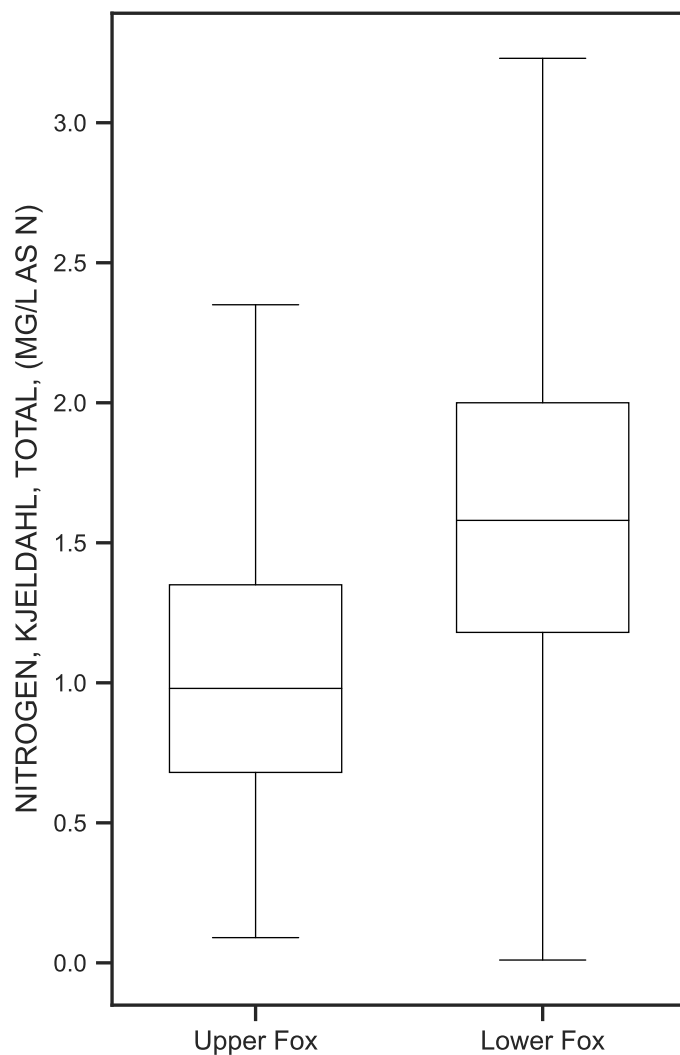
TMDL Pollutant Flag : Y

Aquatic Life Criteria (acute / chronic) ($\mu\text{g/L}$) :
/

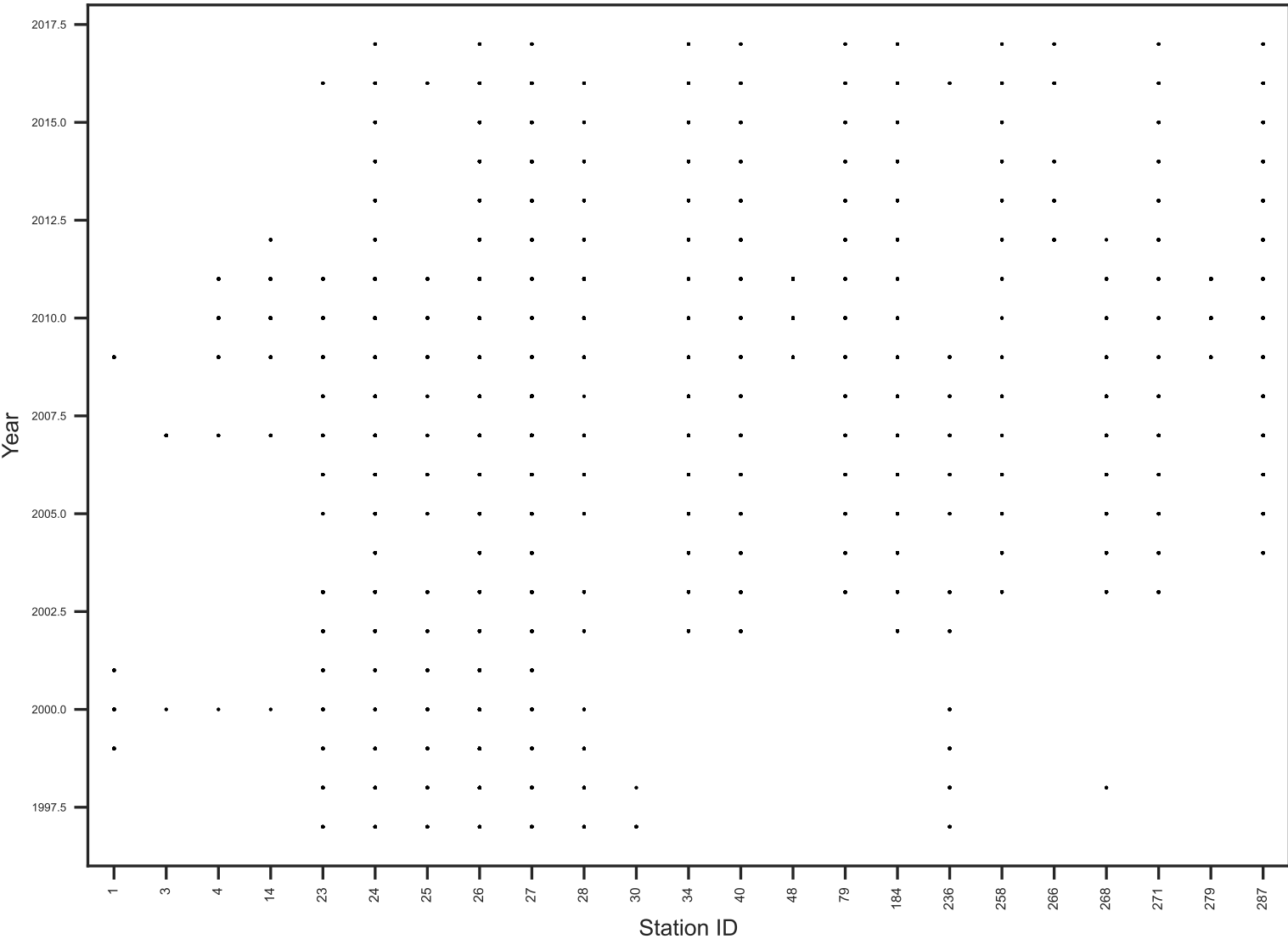
Human Health Criteria (water+organism /organism) ($\mu\text{g/L}$):
/

Organoleptic Effects Criteria ($\mu\text{g/L}$):

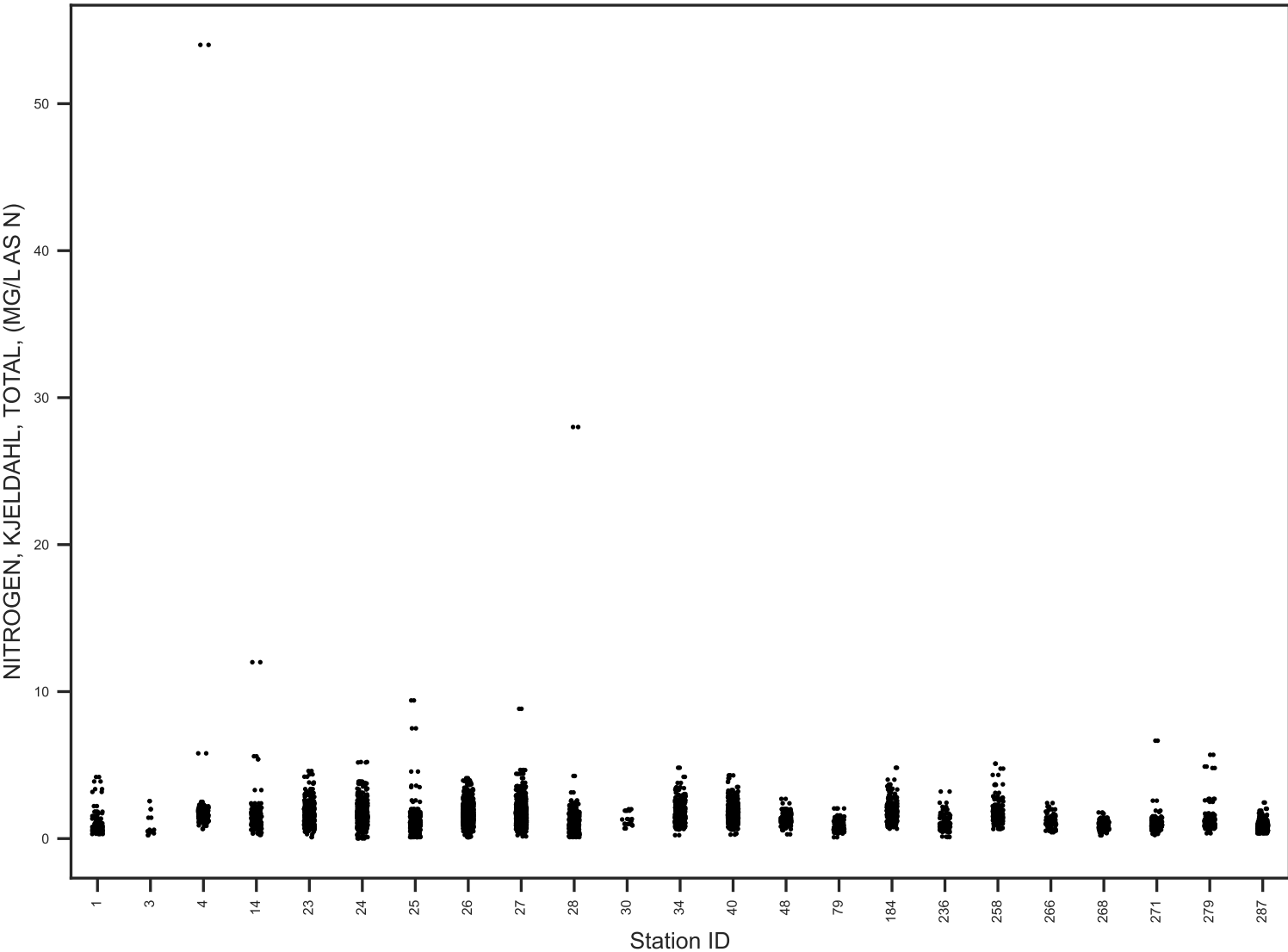
Parameter values by waterbody



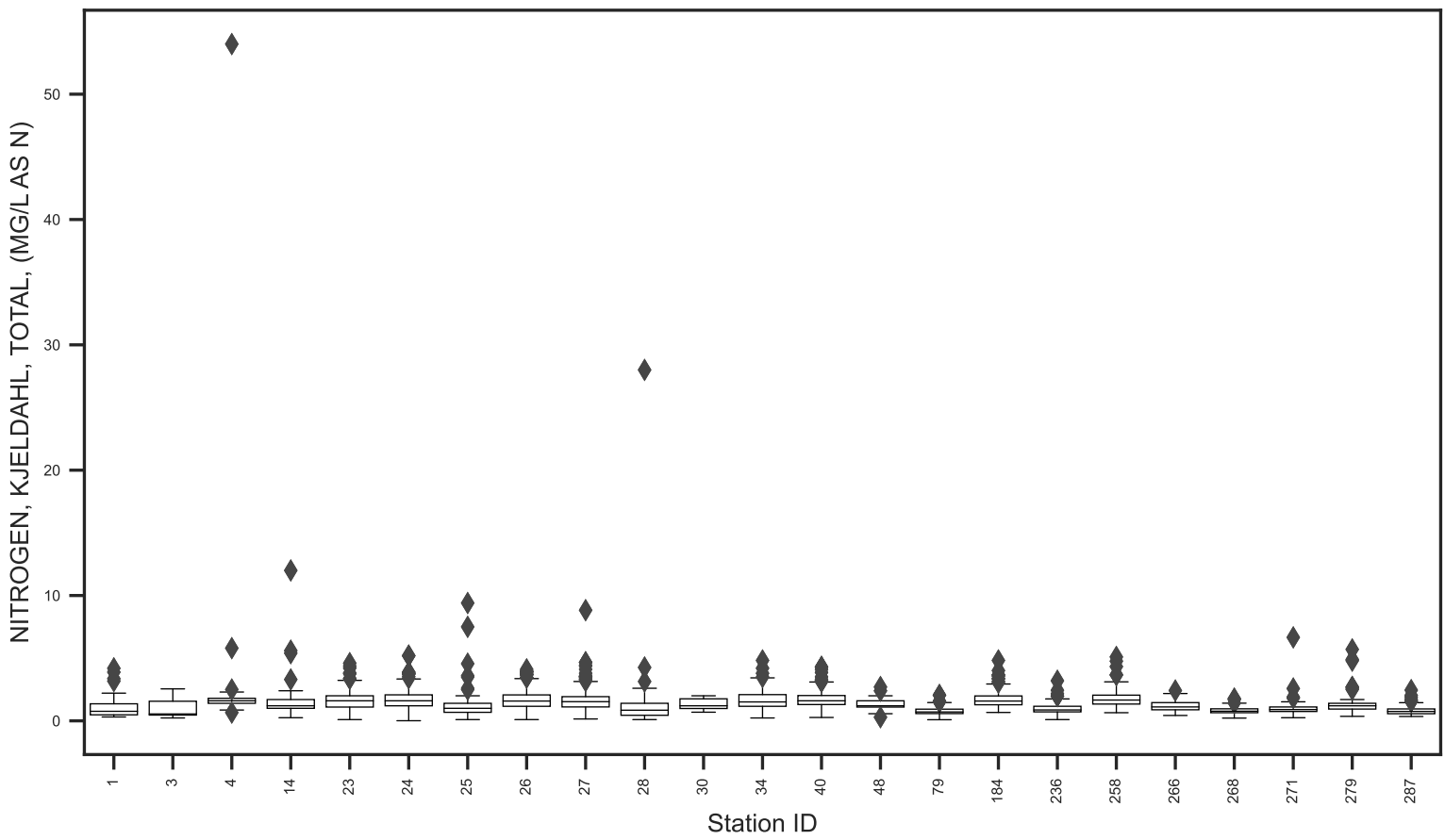
Parameter data availability by station ID and year



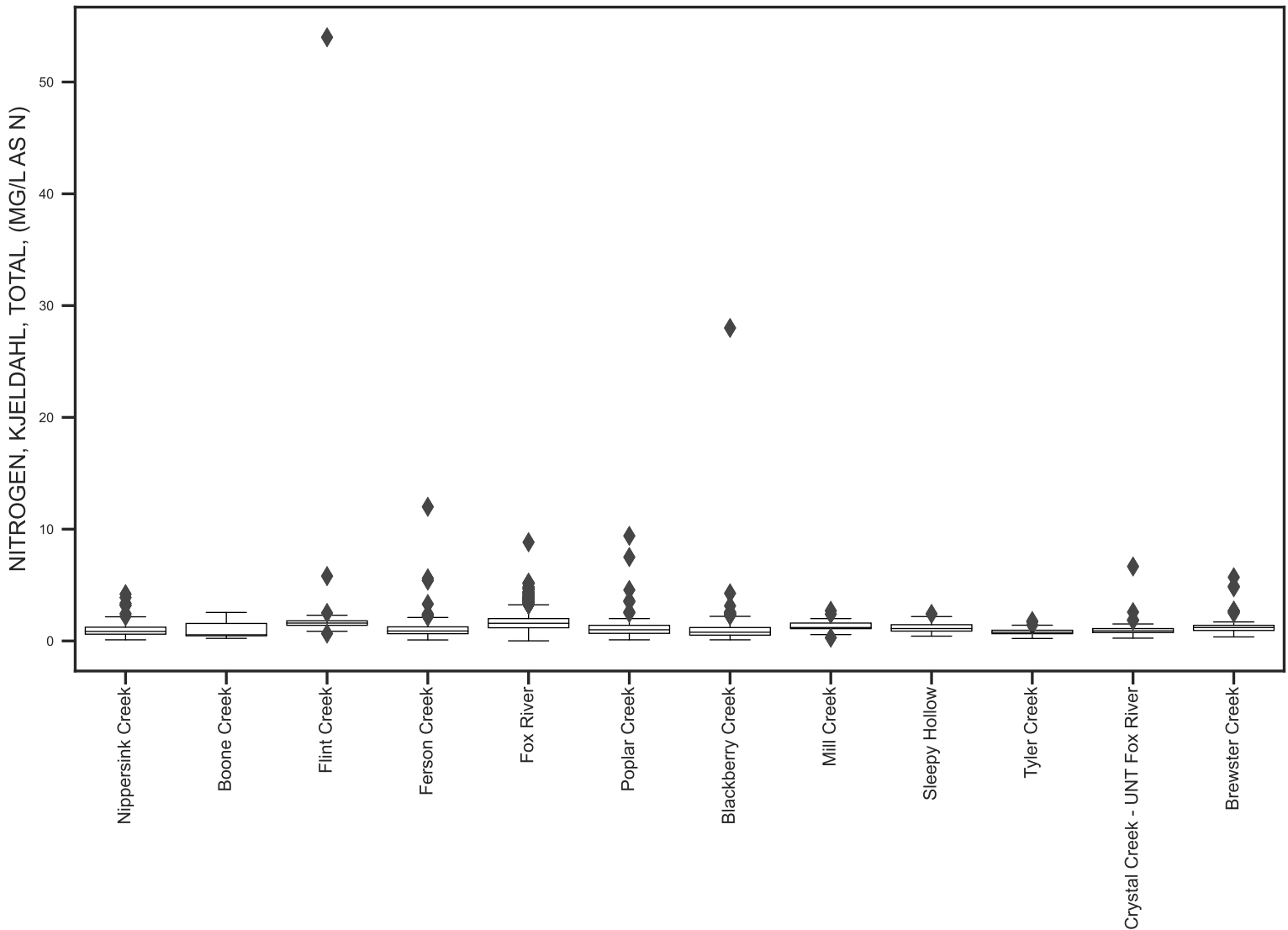
Strip chart of parameter values by station ID



Boxplots of parameter values by Station ID



Boxplots of parameter values by waterbody



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

Station_ID	Start Date	End Date	N	Mean	Median	Max	Min	StdDev	Q1	Q3	Skew	Kurtosis
1	1999-03-04	2009-12-16	49.0	1.09	0.76	4.19	0.31	0.909	0.48	1.36	1.961	3.512
3	2000-07-20	2007-10-15	8.0	1.02	0.55	2.55	0.231	0.837	0.46	1.56	0.901	-0.776
4	2000-07-17	2011-09-26	102.0	2.18	1.6	54.0	0.66	5.197	1.4	1.8	9.867	97.296
14	2000-07-20	2012-08-21	98.0	1.52	1.2	12.0	0.25	1.32	1.0	1.7	5.723	40.785
23	1997-01-07	2016-08-16	190.0	1.66	1.6	4.6	0.1	0.776	1.1	2.0	1.039	1.599
24	1997-01-07	2017-04-18	319.0	1.67	1.6	5.21	0.01	0.757	1.2	2.08	1.019	2.668
25	1997-01-07	2016-08-16	186.0	1.13	1.0	9.4	0.1	0.979	0.68	1.4	5.092	36.077
26	1997-01-07	2017-04-18	526.0	1.66	1.58	4.11	0.1	0.698	1.16	2.07	0.755	0.83
27	1997-01-24	2017-04-18	586.0	1.62	1.53	8.83	0.15	0.739	1.11	1.93	2.381	16.135
28	1997-01-24	2016-09-07	214.0	1.09	0.85	28.0	0.1	1.957	0.44	1.4	12.253	166.799
30	1997-01-24	1998-01-13	11.0	1.29	1.2	2.0	0.69	0.44	0.98	1.76	0.555	-1.098
34	2002-04-30	2017-04-18	200.0	1.67	1.51	4.82	0.23	0.716	1.16	2.09	1.127	1.911
40	2002-04-30	2017-04-18	249.0	1.72	1.6	4.3	0.27	0.671	1.3	2.02	0.999	1.728
48	2009-10-06	2011-09-20	89.0	1.31	1.2	2.7	0.29	0.398	1.1	1.6	0.692	1.151
79	2003-06-24	2017-04-18	143.0	0.79	0.71	2.05	0.09	0.316	0.58	0.93	1.391	2.634
184	2002-04-30	2017-04-18	155.0	1.73	1.58	4.82	0.67	0.676	1.28	1.99	1.522	3.285
236	1997-01-06	2016-08-16	79.0	1.0	0.87	3.2	0.1	0.505	0.72	1.16	1.555	4.055
258	2003-08-05	2017-03-21	94.0	1.82	1.66	5.1	0.65	0.792	1.34	2.05	1.826	4.617
266	2012-01-17	2017-04-18	39.0	1.18	1.11	2.42	0.43	0.476	0.88	1.46	0.676	0.014
268	1998-07-01	2012-01-17	97.0	0.83	0.77	1.78	0.22	0.282	0.65	0.96	0.986	1.138
271	2003-06-24	2017-04-18	123.0	1.0	0.9	6.66	0.25	0.596	0.75	1.11	7.201	65.575
279	2009-10-05	2011-09-26	94.0	1.33	1.2	5.7	0.36	0.808	0.94	1.4	3.57	14.678
287	2004-05-18	2017-04-18	146.0	0.81	0.75	2.45	0.35	0.334	0.57	0.95	1.758	4.76