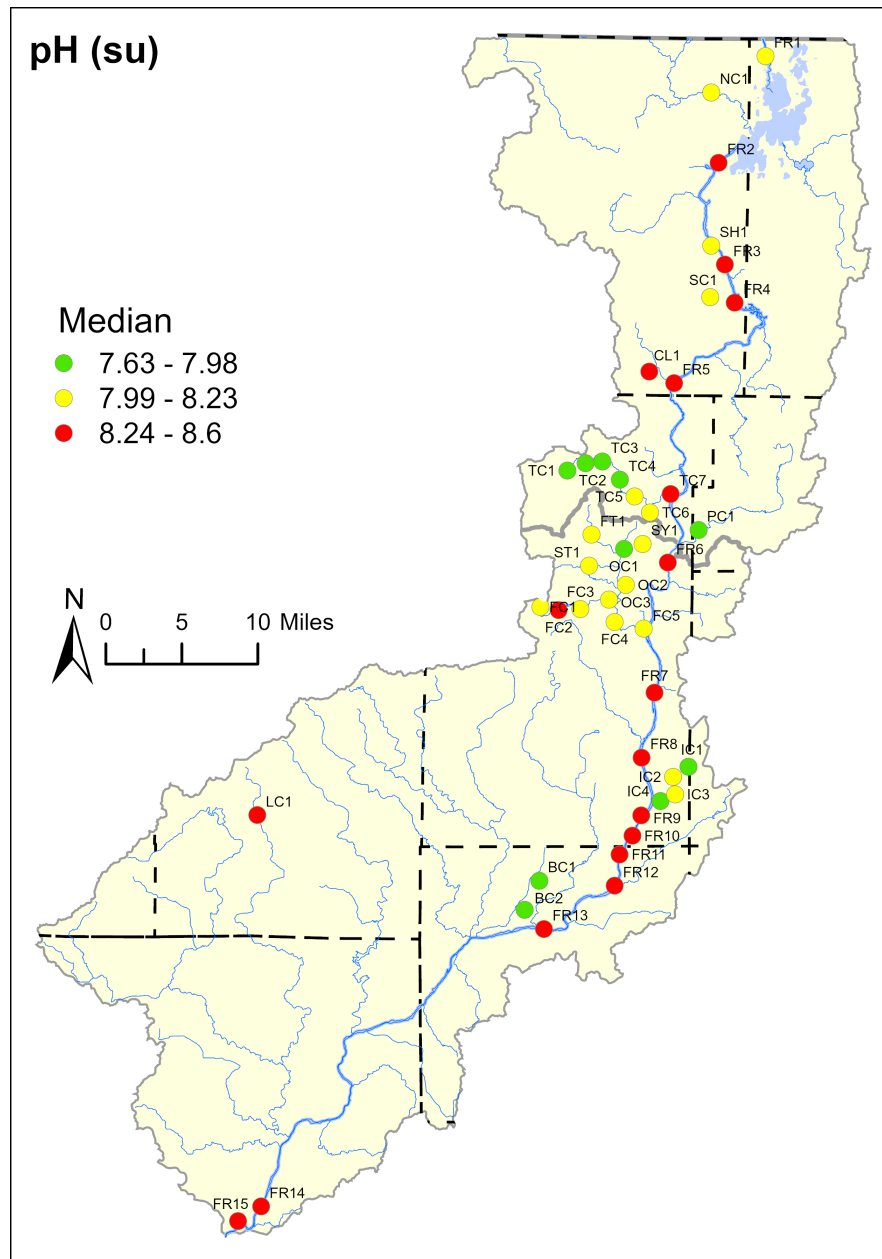
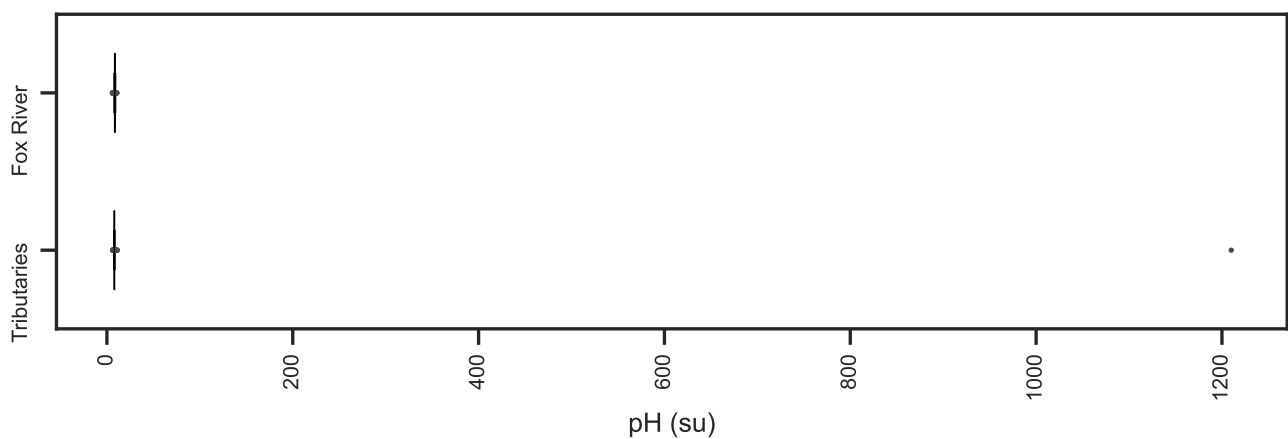


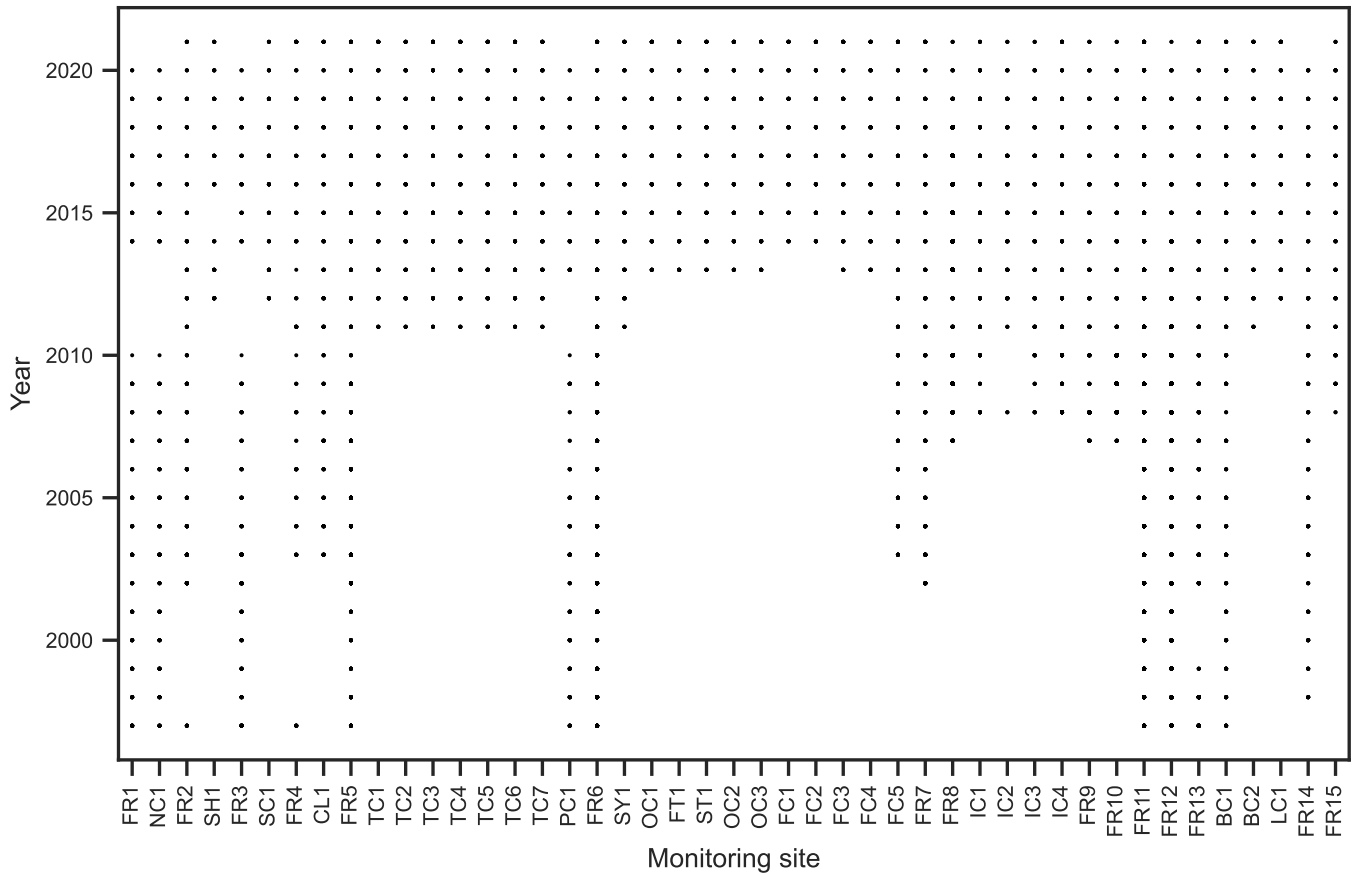
Data Factsheet for pH (su)



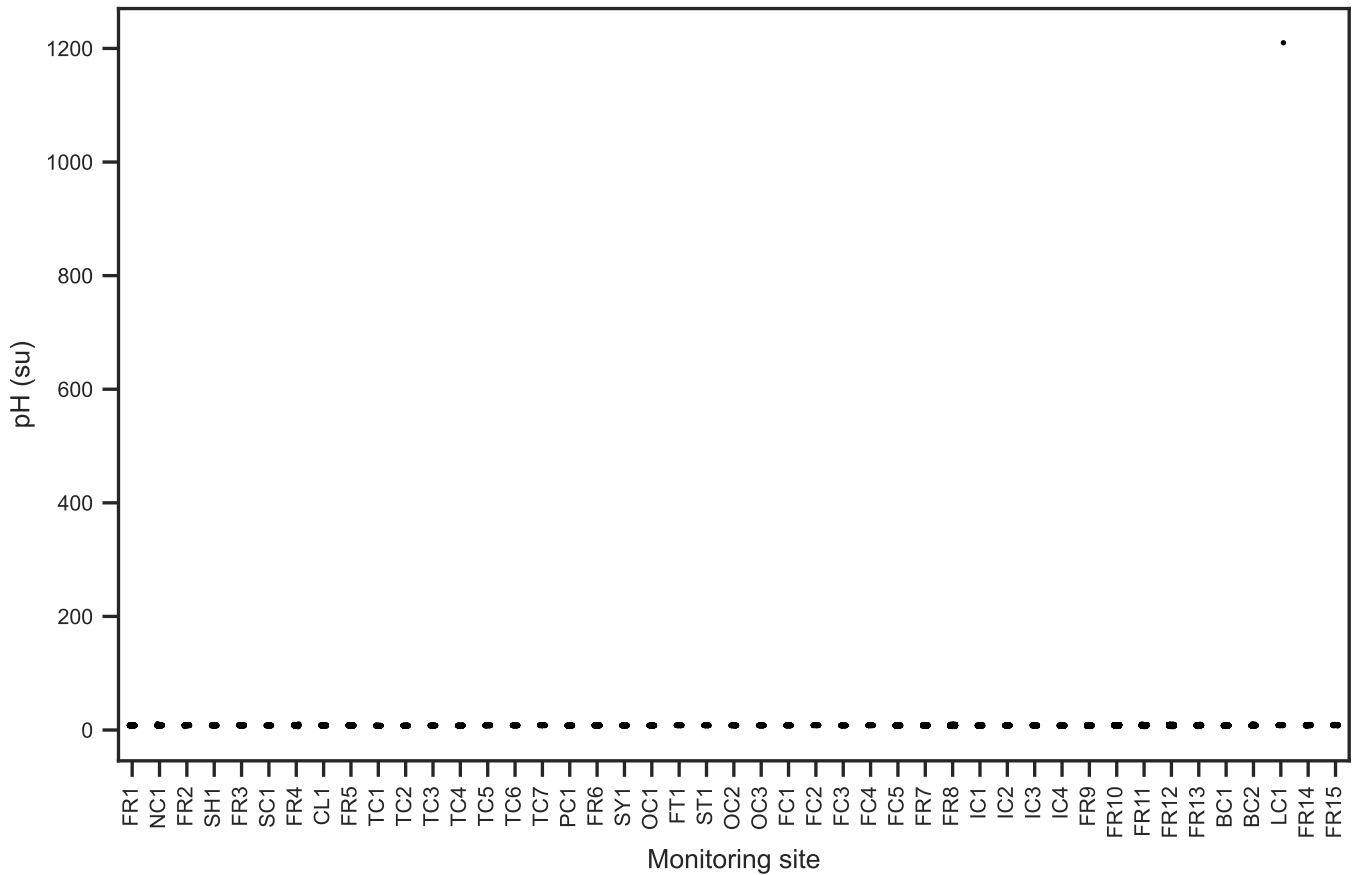
pH (su) for Fox River and its tributaries



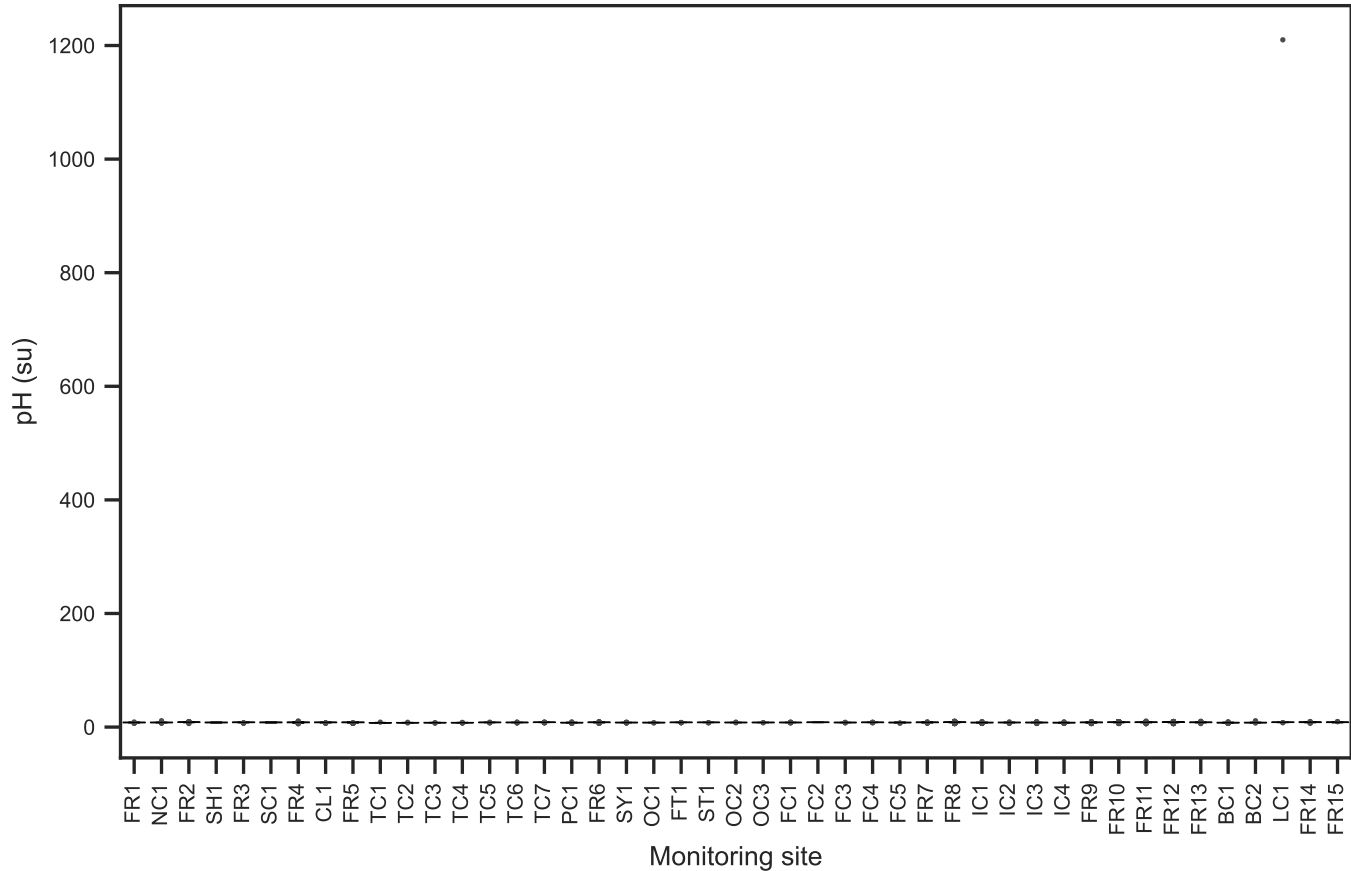
pH (su) availability by monitoring site and year



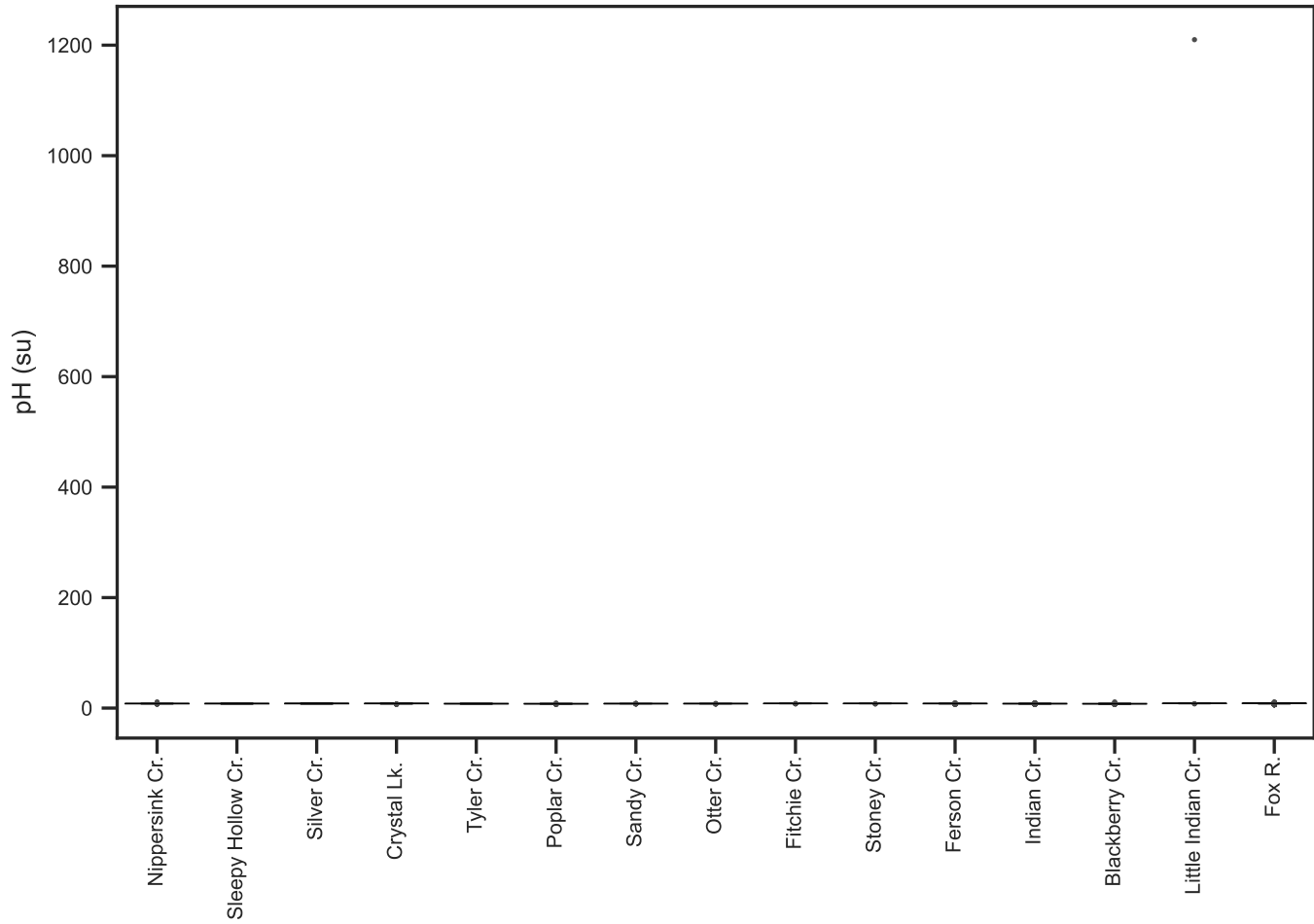
Strip chart of pH (su) by monitoring site



Boxplots of pH (su) by monitoring site



Boxplots of pH (su) by waterbody



Summary statistics for pH (su) by monitoring site

| Station_PIDlabel | Start Date | End Date | N | Mean | Median | Max | Min | StdDev | Kurtosis | 1st Quart | 3rd Quart | Skewness |
|------------------|------------|------------|-------|-------|--------|---------|------|--------|----------|-----------|-----------|----------|
| FR1 | 1997-01-06 | 2020-12-16 | 159 | 8.07 | 8.10 | 8.94 | 6.81 | 0.32 | 1.95 | 7.88 | 8.29 | -0.67 |
| NC1 | 1997-01-06 | 2020-12-16 | 163 | 8.09 | 8.10 | 11.19 | 7.19 | 0.36 | 33.30 | 7.93 | 8.23 | 3.75 |
| FR2 | 1997-06-11 | 2021-07-20 | 182 | 8.52 | 8.50 | 9.60 | 6.19 | 0.39 | 6.89 | 8.30 | 8.70 | -0.85 |
| SH1 | 2012-01-17 | 2021-11-16 | 74 | 8.09 | 8.10 | 8.90 | 7.20 | 0.36 | -0.28 | 7.84 | 8.33 | -0.18 |
| FR3 | 1997-01-07 | 2020-12-16 | 196 | 8.27 | 8.29 | 8.94 | 7.00 | 0.32 | 1.93 | 8.10 | 8.48 | -0.79 |
| SC1 | 2012-02-21 | 2021-06-15 | 78 | 8.19 | 8.15 | 9.00 | 7.19 | 0.43 | -0.39 | 7.96 | 8.49 | -0.26 |
| FR4 | 1997-06-11 | 2021-11-16 | 123 | 8.18 | 8.34 | 10.70 | 5.95 | 0.71 | 1.82 | 7.87 | 8.59 | -0.33 |
| CL1 | 2003-06-24 | 2021-11-16 | 156 | 8.15 | 8.24 | 8.90 | 6.80 | 0.39 | 1.30 | 7.99 | 8.40 | -1.12 |
| FR5 | 1997-01-07 | 2021-11-16 | 380 | 8.20 | 8.27 | 9.10 | 6.66 | 0.44 | 0.48 | 7.97 | 8.53 | -0.76 |
| TC1 | 2011-08-29 | 2021-11-15 | 107 | 7.66 | 7.63 | 8.67 | 7.34 | 0.20 | 4.66 | 7.51 | 7.77 | 1.28 |
| TC2 | 2011-08-29 | 2021-11-15 | 103 | 7.76 | 7.76 | 8.43 | 7.28 | 0.18 | 0.93 | 7.66 | 7.89 | 0.07 |
| TC3 | 2011-08-29 | 2021-11-15 | 106 | 7.84 | 7.86 | 8.17 | 7.20 | 0.17 | 1.35 | 7.76 | 7.95 | -0.86 |
| TC4 | 2011-08-29 | 2021-11-15 | 110 | 7.83 | 7.83 | 8.27 | 7.33 | 0.15 | 1.62 | 7.76 | 7.91 | -0.56 |
| TC5 | 2011-08-29 | 2021-11-15 | 109 | 8.17 | 8.18 | 8.60 | 7.56 | 0.18 | 1.27 | 8.06 | 8.27 | -0.39 |
| TC6 | 2011-08-29 | 2021-11-15 | 107 | 8.10 | 8.10 | 8.47 | 7.59 | 0.15 | 1.66 | 8.04 | 8.18 | -0.51 |
| TC7 | 2011-08-29 | 2021-11-15 | 111 | 8.31 | 8.33 | 8.73 | 7.79 | 0.18 | 1.53 | 8.24 | 8.41 | -0.70 |
| PC1 | 1997-01-07 | 2020-12-01 | 171 | 7.86 | 7.87 | 8.87 | 6.50 | 0.30 | 3.19 | 7.73 | 8.06 | -0.69 |
| FR6 | 1997-01-07 | 2021-11-16 | 717 | 8.29 | 8.30 | 9.20 | 6.69 | 0.33 | 1.08 | 8.08 | 8.50 | -0.32 |
| SY1 | 2011-08-29 | 2021-11-15 | 107 | 8.01 | 8.02 | 8.35 | 7.47 | 0.13 | 3.22 | 7.97 | 8.07 | -0.73 |
| OC1 | 2013-05-28 | 2021-11-15 | 92 | 7.96 | 7.97 | 8.31 | 7.50 | 0.16 | 0.27 | 7.86 | 8.07 | -0.50 |
| FT1 | 2013-05-28 | 2021-11-15 | 91 | 8.20 | 8.20 | 8.43 | 7.87 | 0.11 | 0.99 | 8.14 | 8.28 | -0.64 |
| ST1 | 2013-05-28 | 2021-11-15 | 89 | 8.18 | 8.18 | 8.39 | 7.55 | 0.13 | 6.75 | 8.13 | 8.26 | -1.78 |
| OC2 | 2013-05-28 | 2021-11-15 | 91 | 8.07 | 8.07 | 8.47 | 7.64 | 0.12 | 1.99 | 8.00 | 8.14 | -0.01 |
| OC3 | 2013-05-28 | 2021-11-15 | 92 | 8.08 | 8.09 | 8.34 | 7.76 | 0.12 | 0.21 | 8.01 | 8.16 | -0.36 |
| FC1 | 2014-05-19 | 2021-11-15 | 83 | 8.08 | 8.08 | 8.51 | 7.58 | 0.14 | 2.98 | 8.02 | 8.13 | -0.24 |
| FC2 | 2014-05-19 | 2021-11-15 | 83 | 8.31 | 8.31 | 8.75 | 7.93 | 0.19 | -0.82 | 8.15 | 8.45 | 0.17 |
| FC3 | 2013-05-28 | 2021-11-15 | 92 | 8.05 | 8.06 | 8.40 | 7.61 | 0.12 | 2.15 | 8.00 | 8.12 | -0.66 |
| FC4 | 2013-05-28 | 2021-11-15 | 93 | 8.22 | 8.23 | 8.59 | 7.84 | 0.12 | 1.26 | 8.17 | 8.29 | -0.44 |
| FC5 | 2003-06-24 | 2021-11-16 | 181 | 8.02 | 8.05 | 8.83 | 6.97 | 0.34 | 0.03 | 7.81 | 8.24 | -0.27 |
| FR7 | 2002-04-30 | 2021-11-16 | 220 | 8.24 | 8.30 | 9.35 | 6.81 | 0.41 | 0.40 | 8.02 | 8.53 | -0.49 |
| FR8 | 2007-08-27 | 2021-08-17 | 65493 | 8.49 | 8.51 | 10.43 | 6.27 | 0.33 | 0.52 | 8.28 | 8.70 | -0.33 |
| IC1 | 2008-05-14 | 2021-08-17 | 147 | 7.96 | 7.98 | 9.59 | 6.44 | 0.43 | 3.69 | 7.80 | 8.21 | -0.52 |
| IC2 | 2008-05-14 | 2021-03-16 | 111 | 8.04 | 8.09 | 9.08 | 6.54 | 0.32 | 6.55 | 7.91 | 8.21 | -1.54 |
| IC3 | 2008-05-14 | 2021-08-17 | 129 | 8.00 | 8.05 | 9.60 | 6.40 | 0.45 | 3.23 | 7.92 | 8.17 | -0.81 |
| IC4 | 2008-04-29 | 2021-11-16 | 193 | 7.84 | 7.92 | 9.09 | 6.72 | 0.35 | 1.02 | 7.69 | 8.07 | -0.61 |
| FR9 | 2007-08-27 | 2021-08-17 | 209 | 8.11 | 8.28 | 9.60 | 6.25 | 0.60 | 1.39 | 7.90 | 8.45 | -0.93 |
| FR10 | 2007-08-27 | 2021-08-17 | 13861 | 8.41 | 8.37 | 9.60 | 6.30 | 0.30 | 0.92 | 8.22 | 8.58 | 0.39 |
| FR11 | 1997-01-08 | 2021-12-14 | 16686 | 8.43 | 8.37 | 10.60 | 6.20 | 0.30 | 1.56 | 8.22 | 8.62 | 0.22 |
| FR12 | 1997-01-08 | 2021-03-16 | 20757 | 8.61 | 8.60 | 9.82 | 6.10 | 0.37 | 0.33 | 8.37 | 8.85 | -0.11 |
| FR13 | 1997-01-08 | 2021-11-16 | 353 | 8.29 | 8.27 | 10.27 | 6.10 | 0.36 | 5.81 | 8.09 | 8.48 | 0.10 |
| BC1 | 1997-01-24 | 2021-12-14 | 254 | 7.84 | 7.90 | 9.14 | 6.70 | 0.35 | 1.38 | 7.64 | 8.06 | -0.35 |
| BC2 | 2011-07-19 | 2021-11-16 | 110 | 7.96 | 7.92 | 11.07 | 7.10 | 0.47 | 20.94 | 7.73 | 8.15 | 3.52 |
| LC1 | 2012-01-17 | 2021-11-16 | 104 | 19.90 | 8.38 | 1210.00 | 7.75 | 117.83 | 104.00 | 8.25 | 8.46 | 10.20 |
| FR14 | 1998-02-24 | 2020-12-22 | 179 | 8.48 | 8.47 | 9.70 | 6.79 | 0.42 | 1.27 | 8.20 | 8.75 | -0.06 |
| FR15 | 2008-11-20 | 2021-12-14 | 99 | 8.45 | 8.40 | 9.70 | 7.60 | 0.35 | 1.68 | 8.20 | 8.60 | 0.82 |