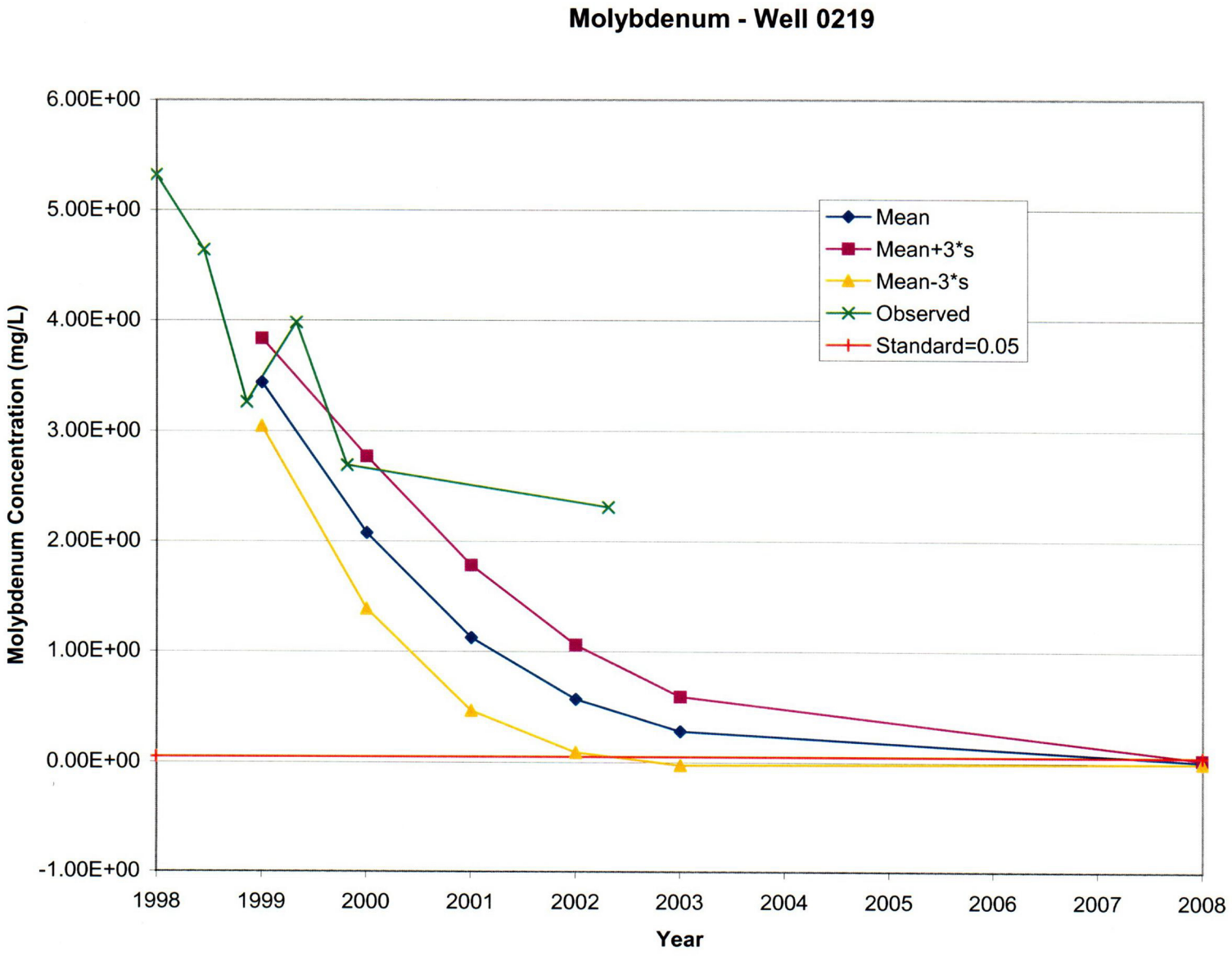
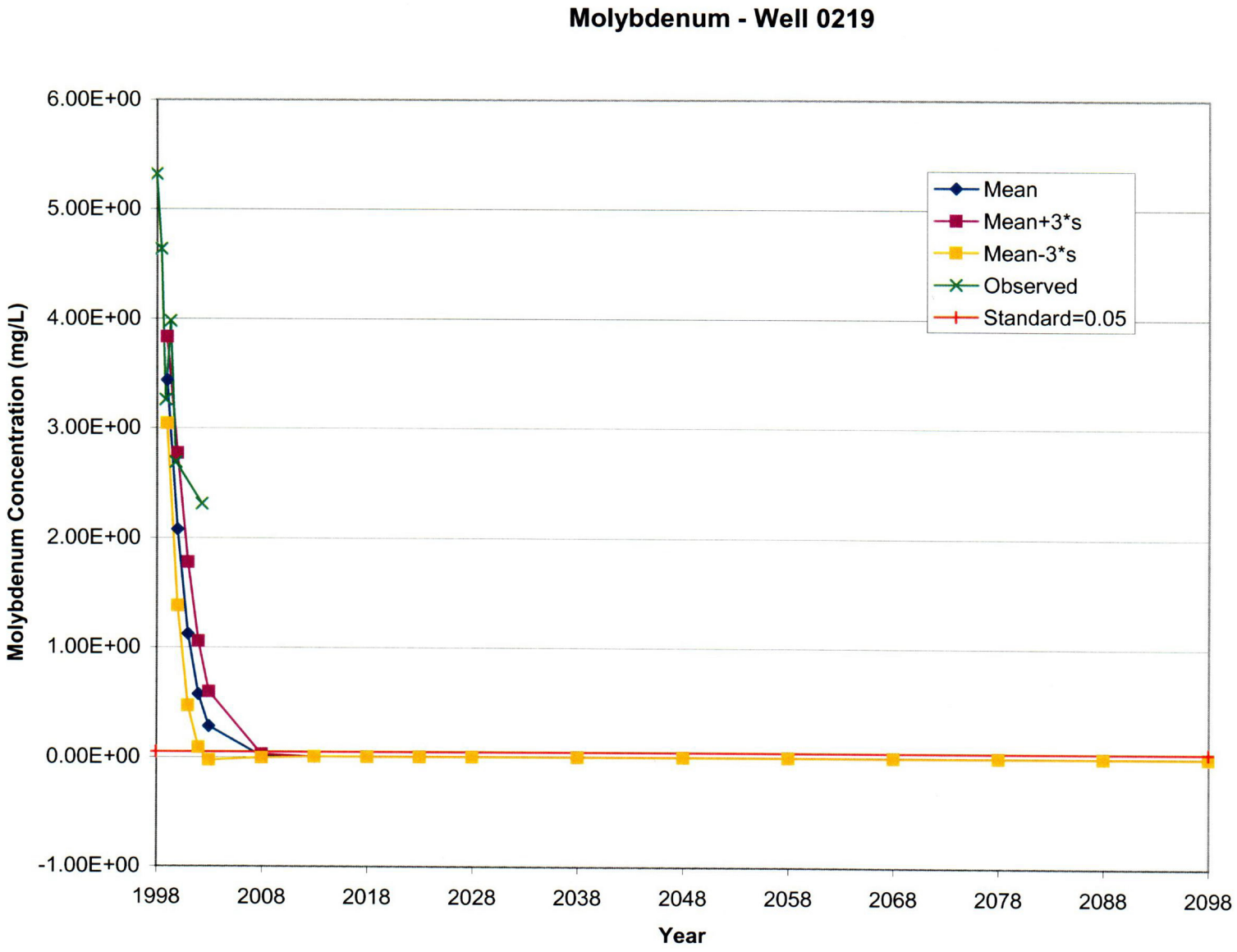
Appendix B, Attachment A

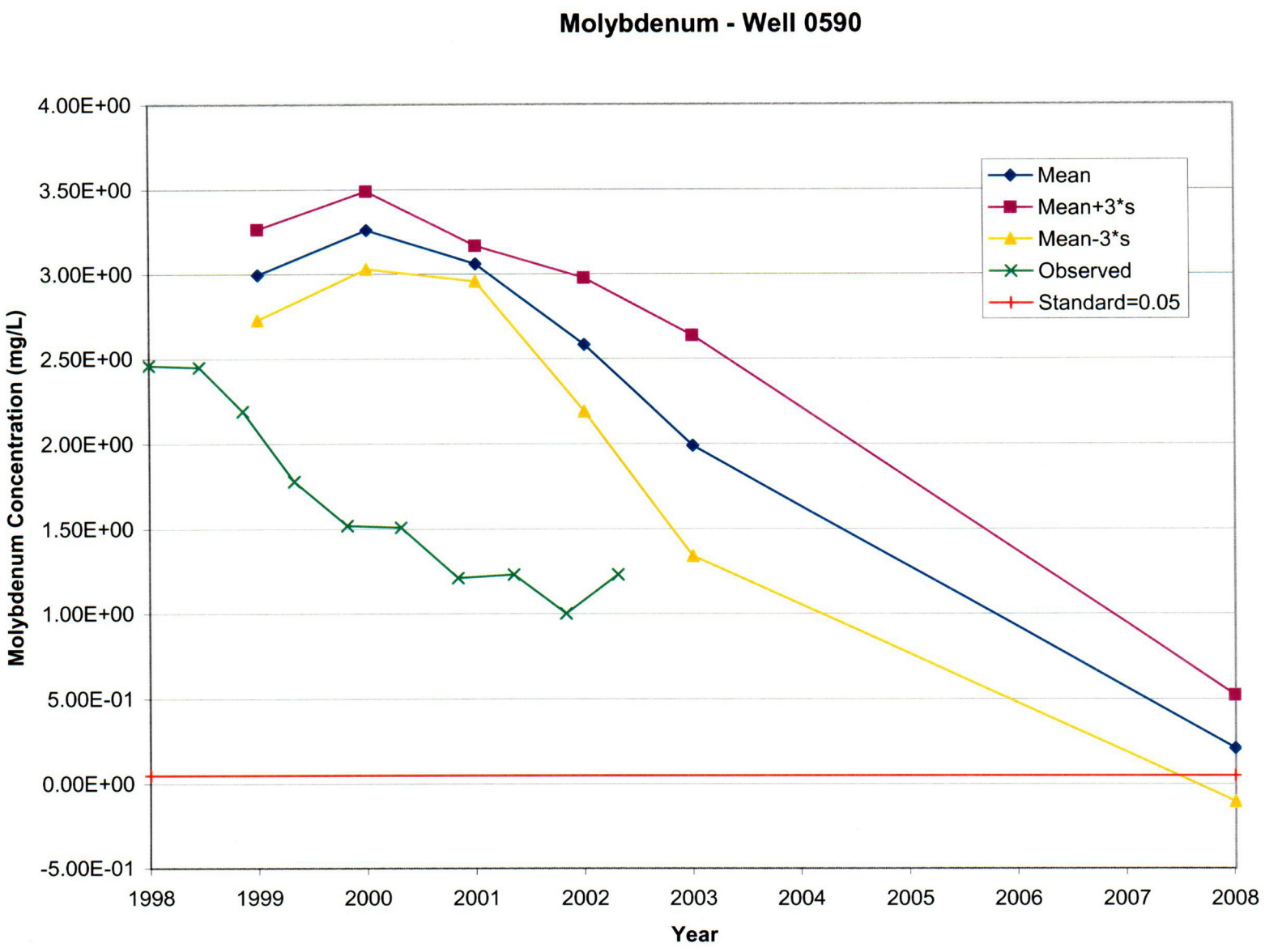
Evaluation of Modeling in View of Recent Time/Concentration Data


Molybdenum - Well 0219
6.00E+00
5.00E+00
4.00E+00
3.00E+00
2.00E+00
1.00E+00
0.00E+00
-1.00E+00
Molybdenum Concentration (mg/L)
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
Year
Mean
Mean+3*s
Mean-3*s
Observed
Standard=0.05

C01

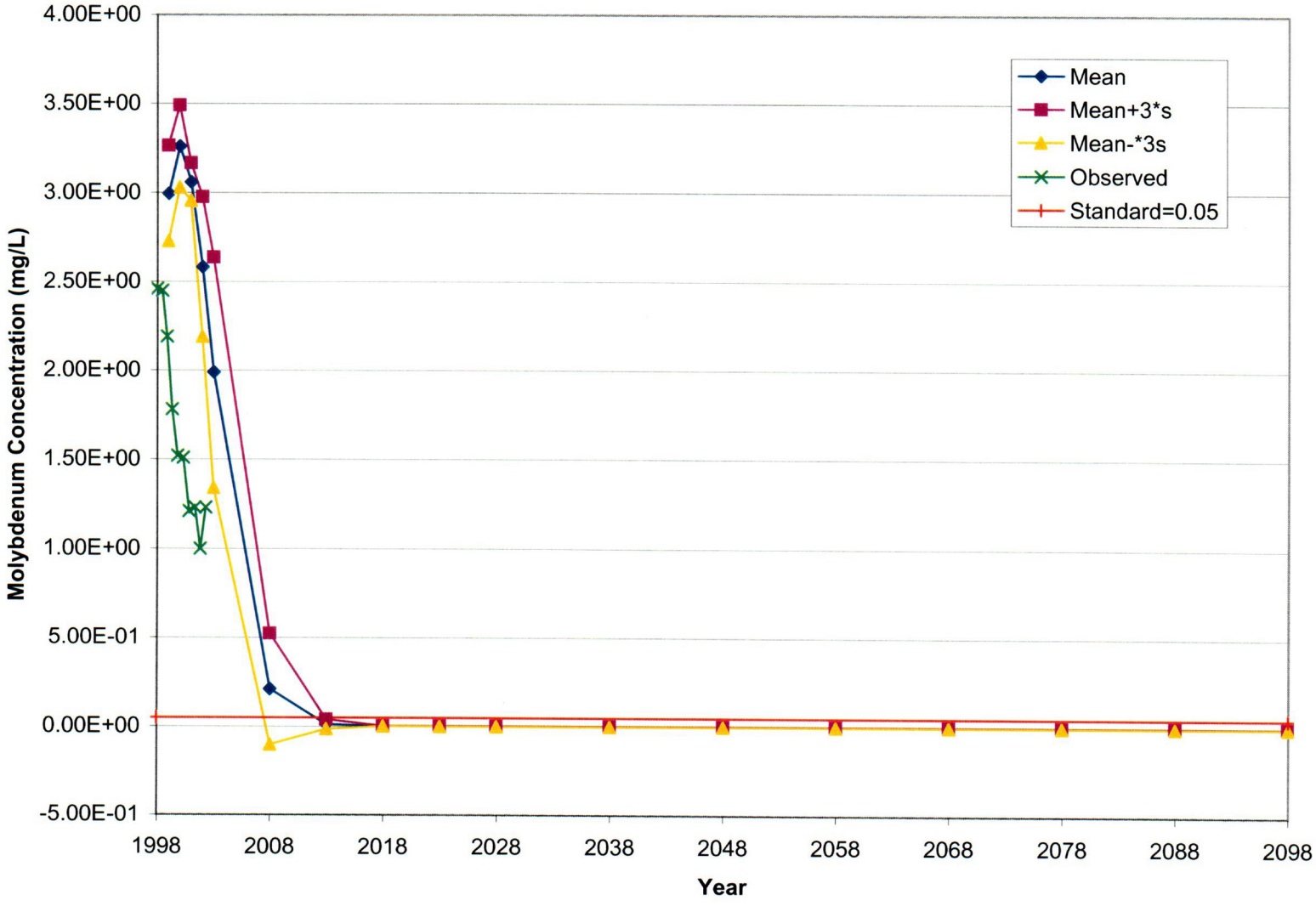

Molybdenum - Well 0219
6.00E+00
5.00E+00
4.00E+00
3.00E+00
2.00E+00
1.00E+00
0.00E+00
-1.00E+00
Molybdenum Concentration (mg/L)
1998
2008
2018
2028
2038
2048
2058
2068
2078
2088
2098
Year
Mean
Mean+3*s
Mean-3*s
Observed
Standard=0.05

C02


Molybdenum - Well 0590
Molybdenum Concentration (mg/L)
4.00E+00
3.50E+00
3.00E+00
2.50E+00
2.00E+00
1.50E+00
1.00E+00
5.00E-01
0.00E+00
-5.00E-01
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
Year
Mean
Mean+3*s
Mean-3*s
Observed
Standard=0.05

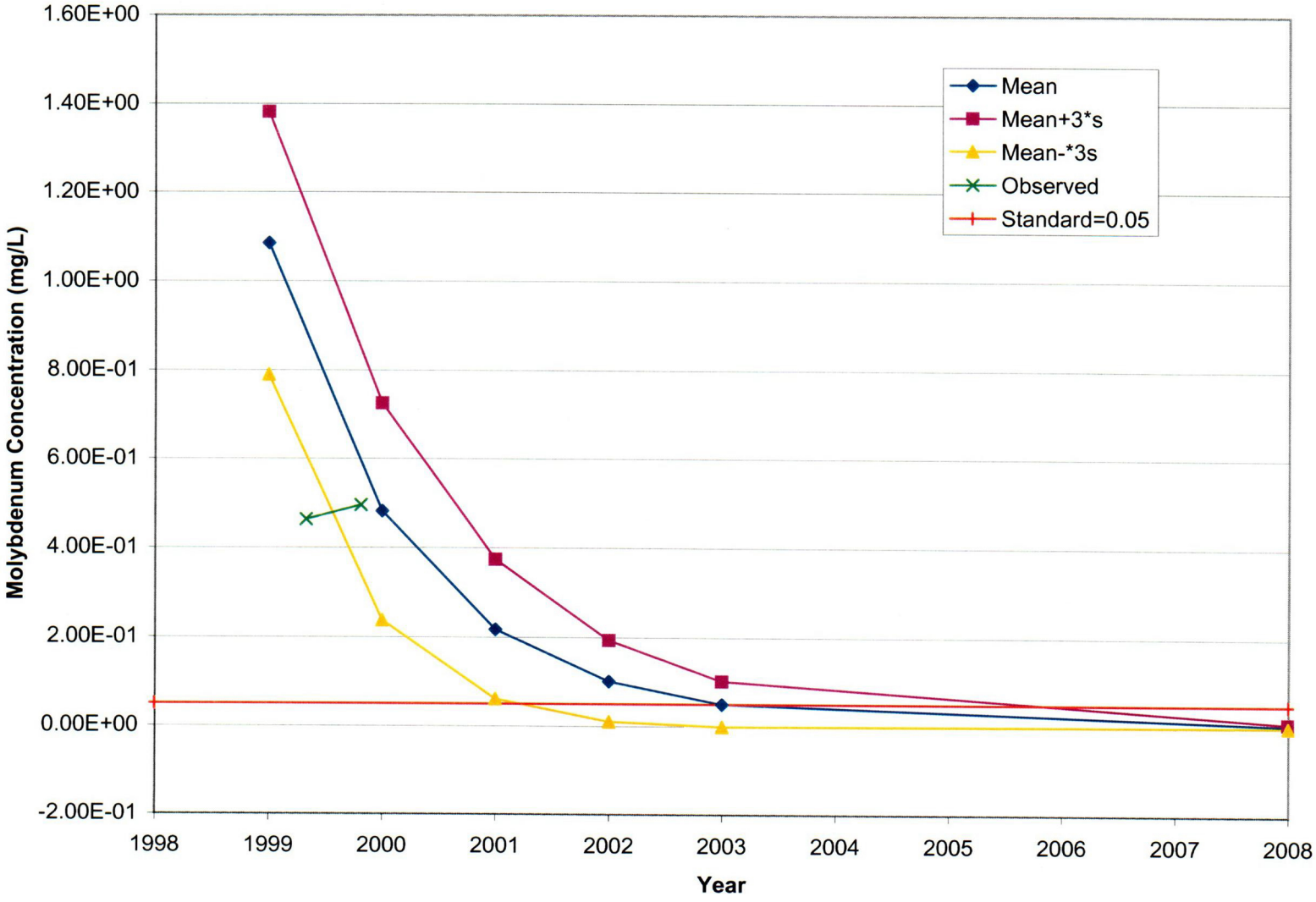
C03

Molybdenum - Well 0590

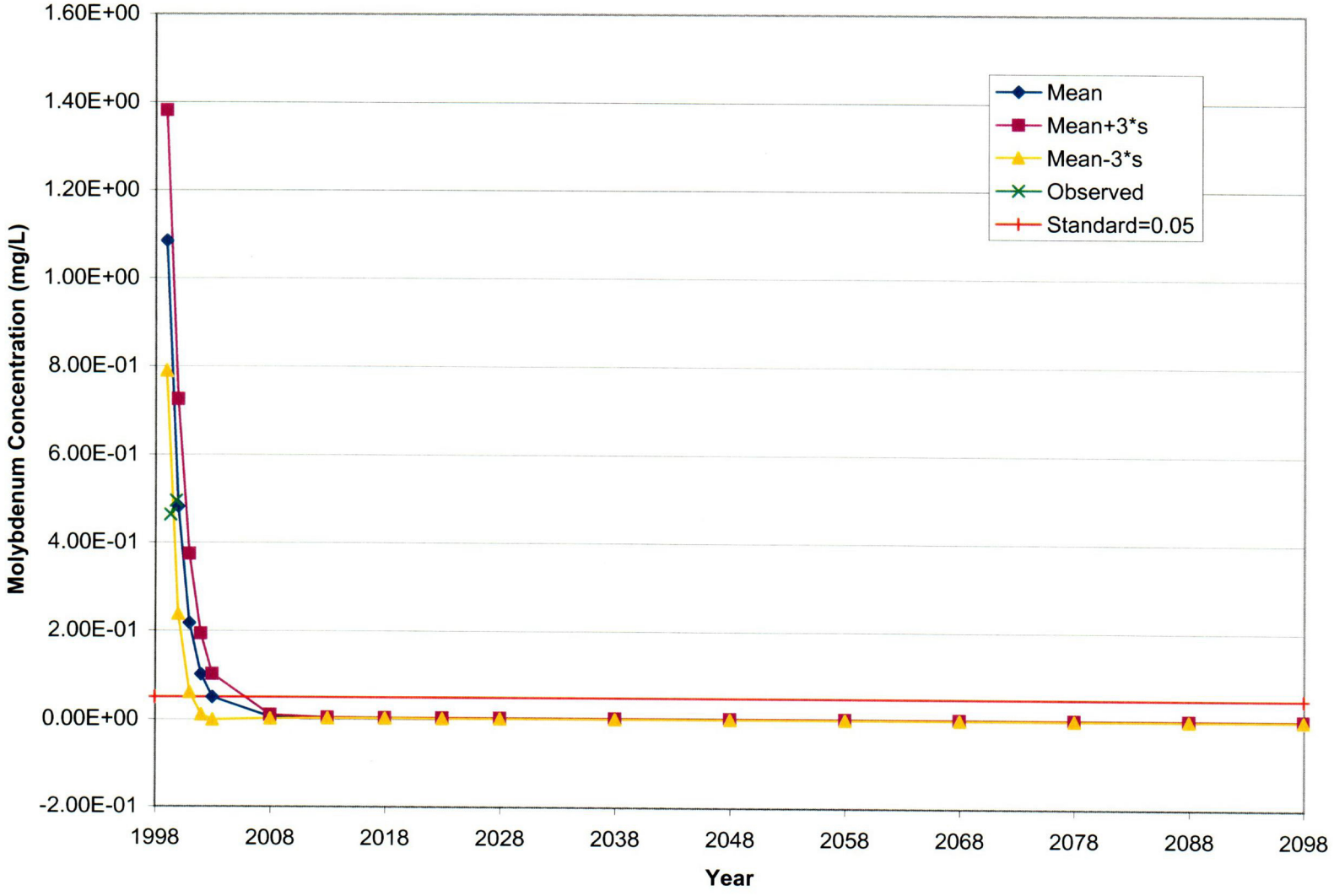


C04

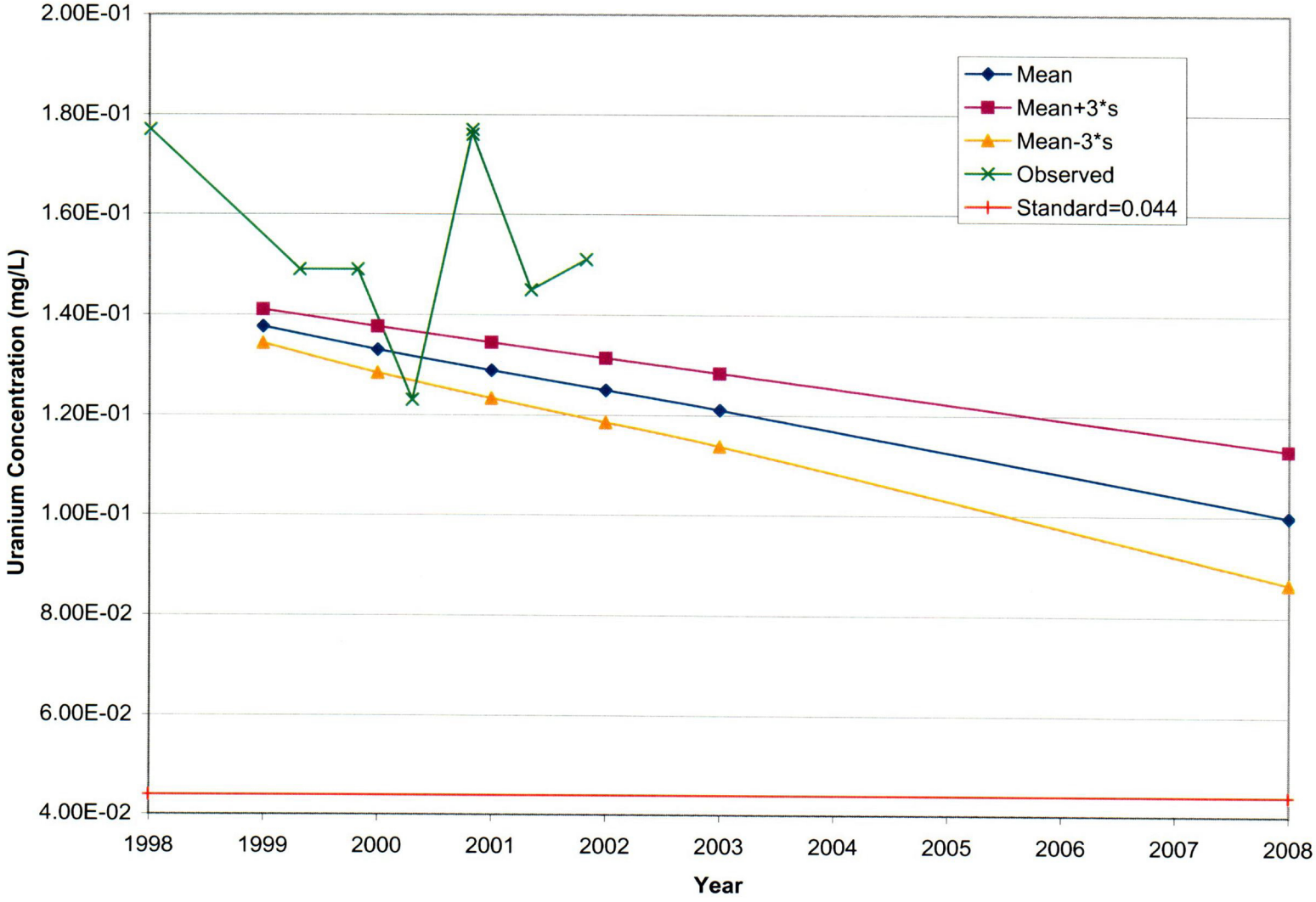
Molybdenum - Well 0670



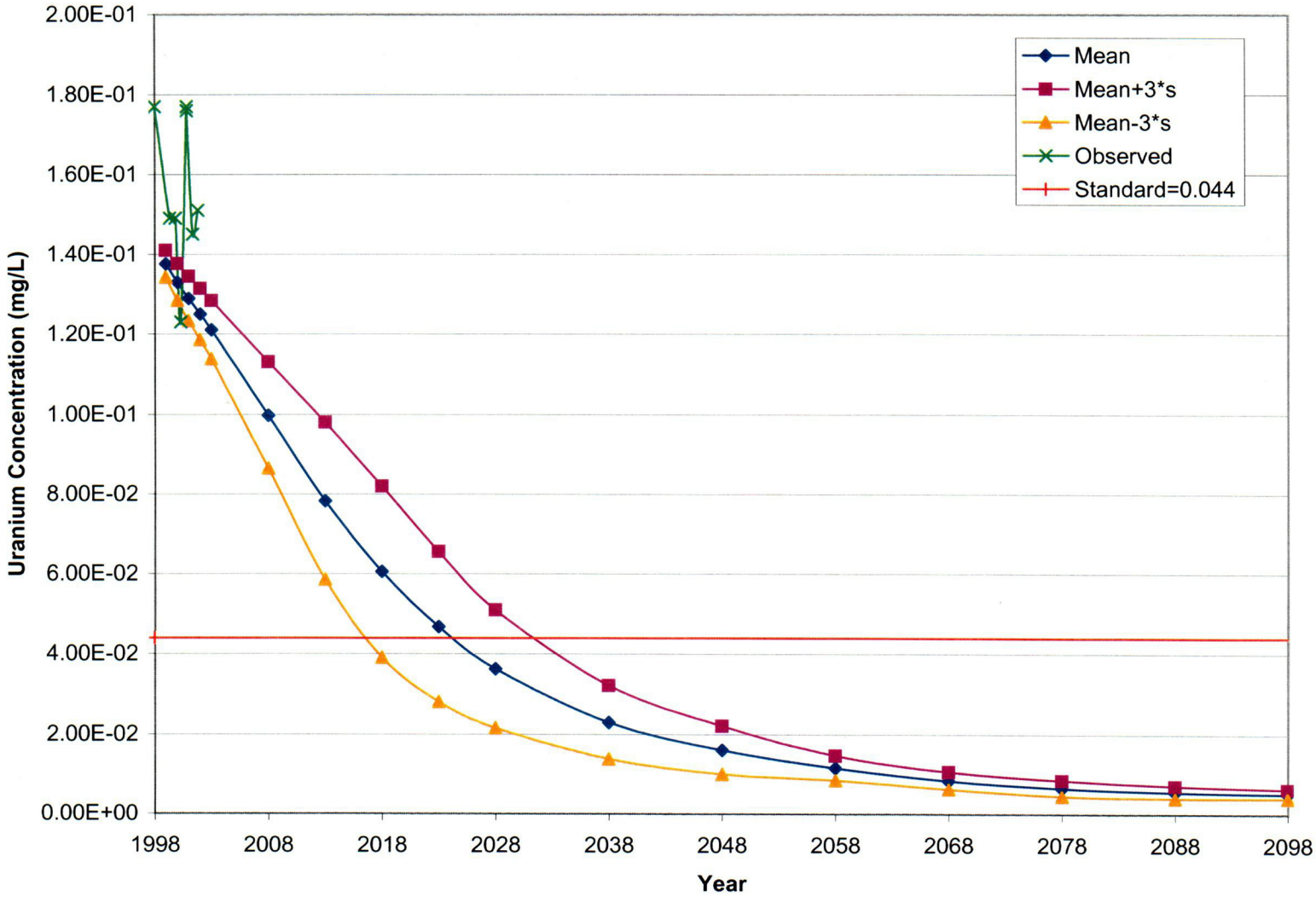
Molybdenum - Well 0670



Uranium - Well 0195

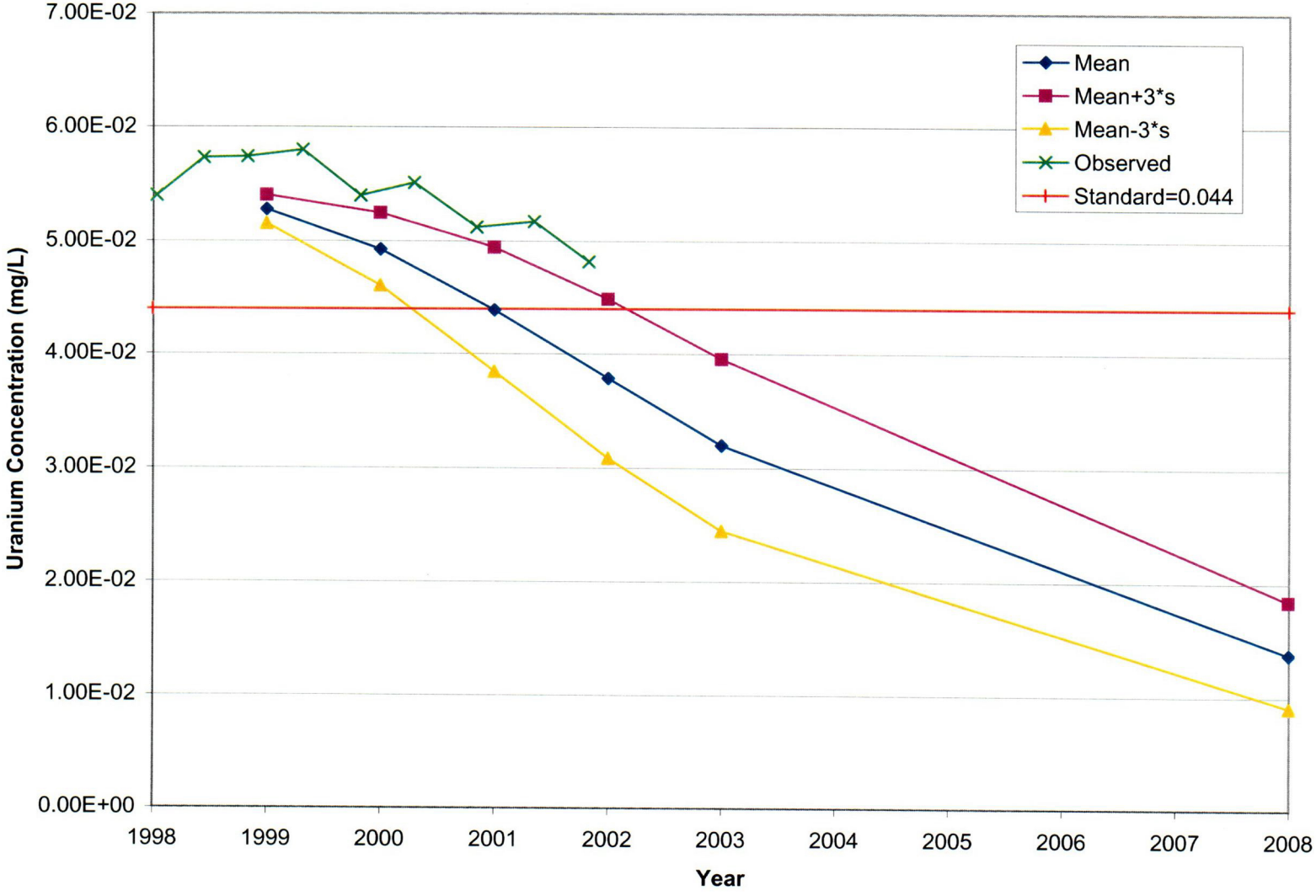


Uranium - Well 0195



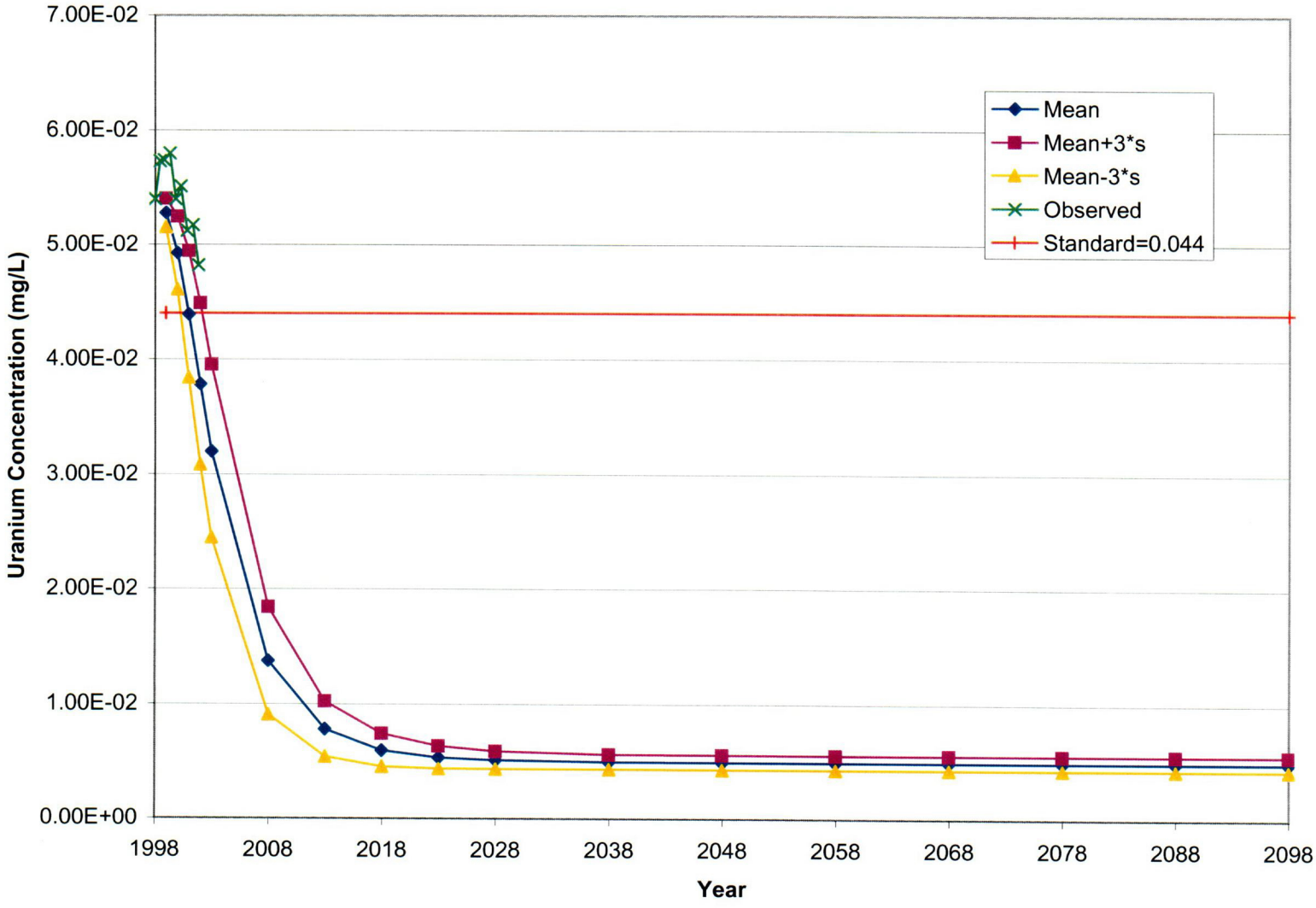
C08

Uranium - Well 0210

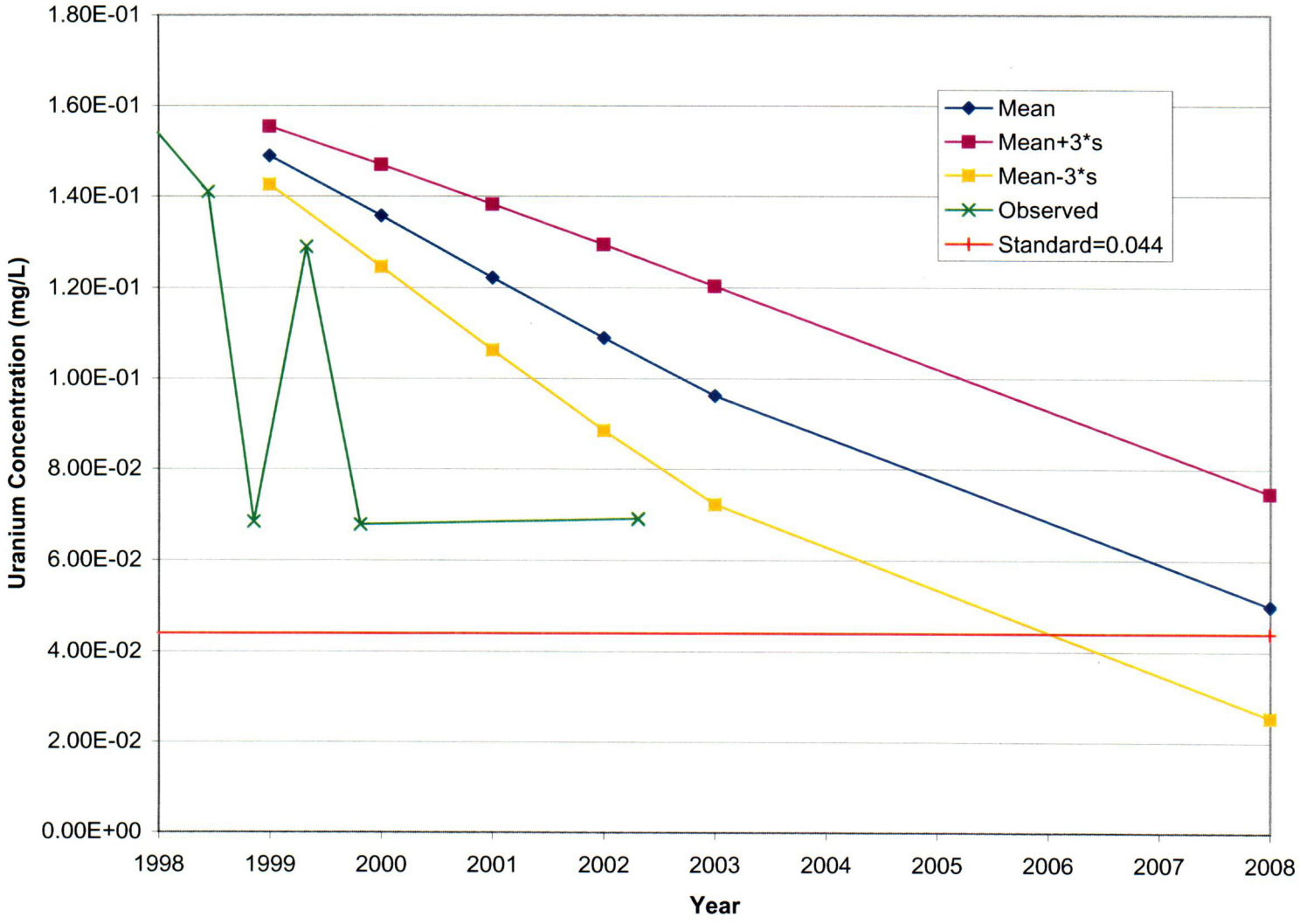


C09

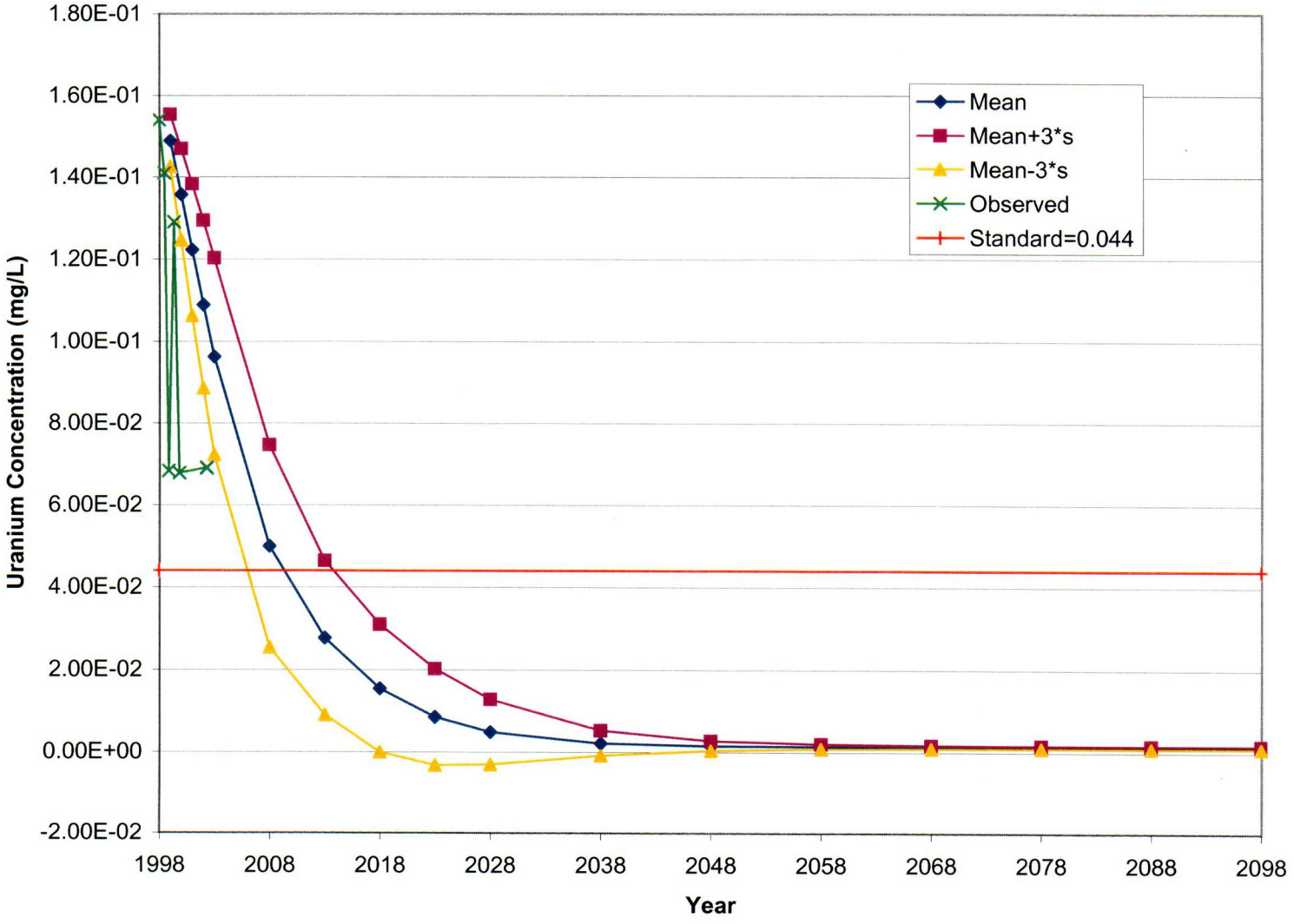
Uranium - Well 0210

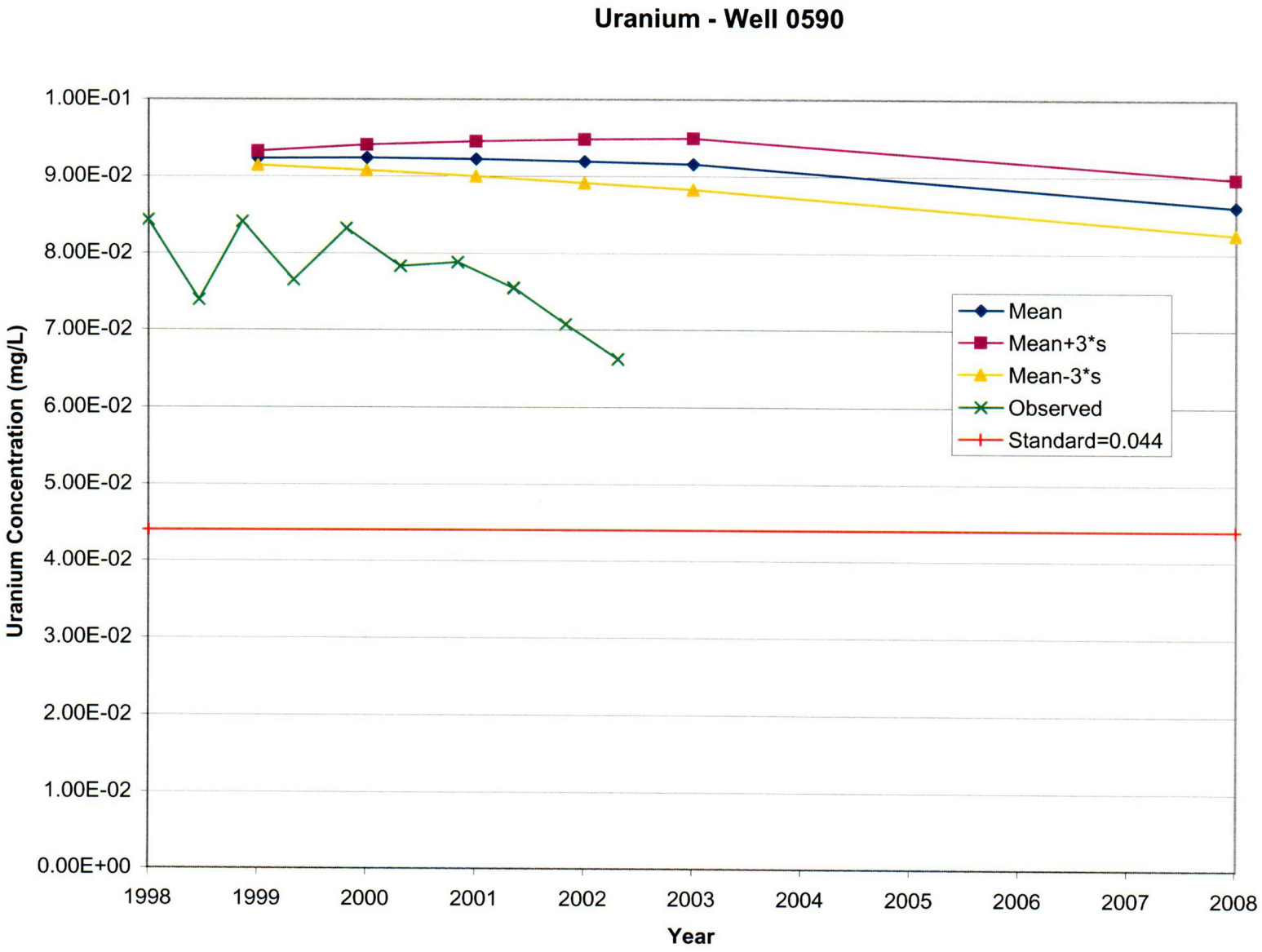


Uranium - Well 0219

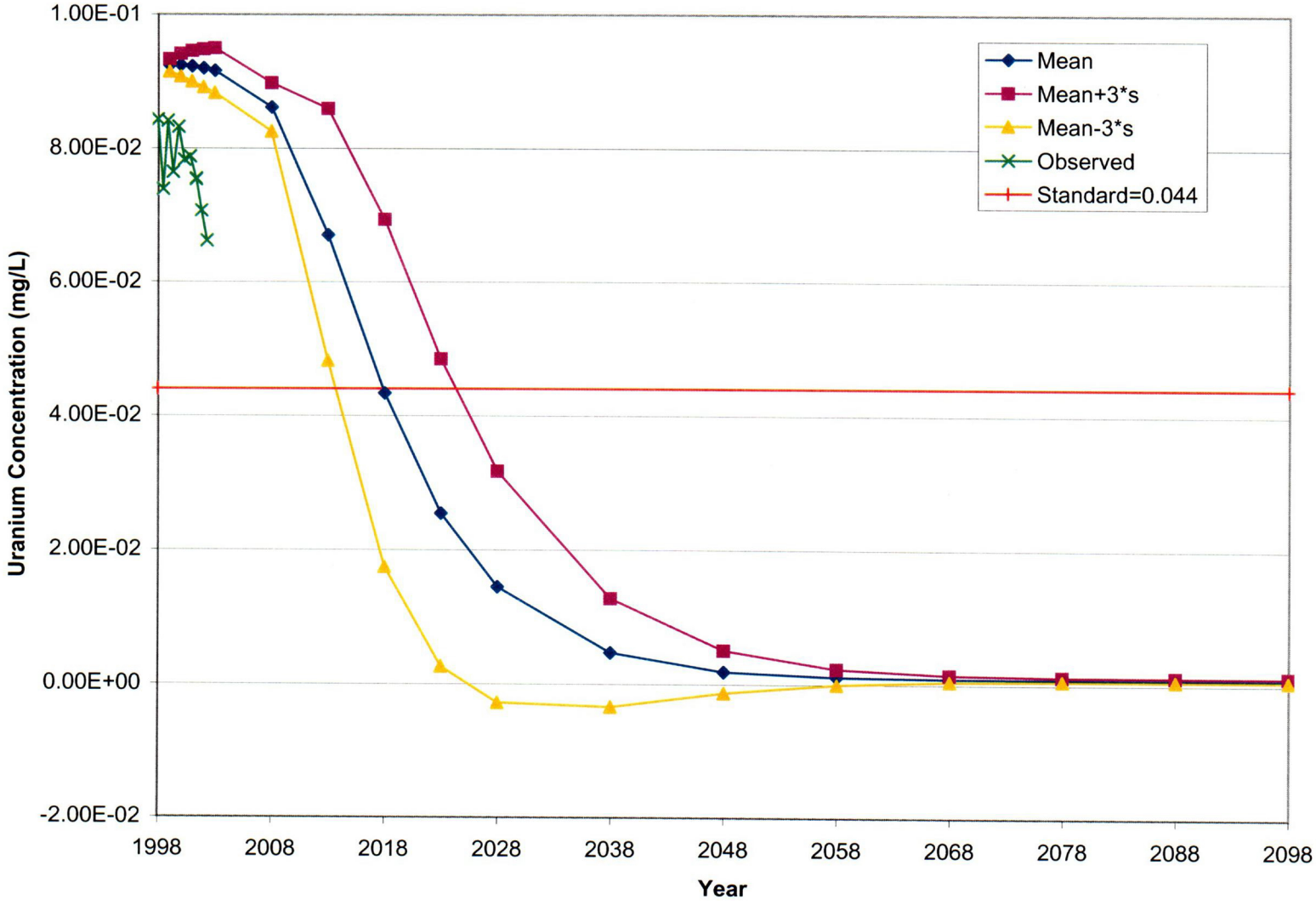
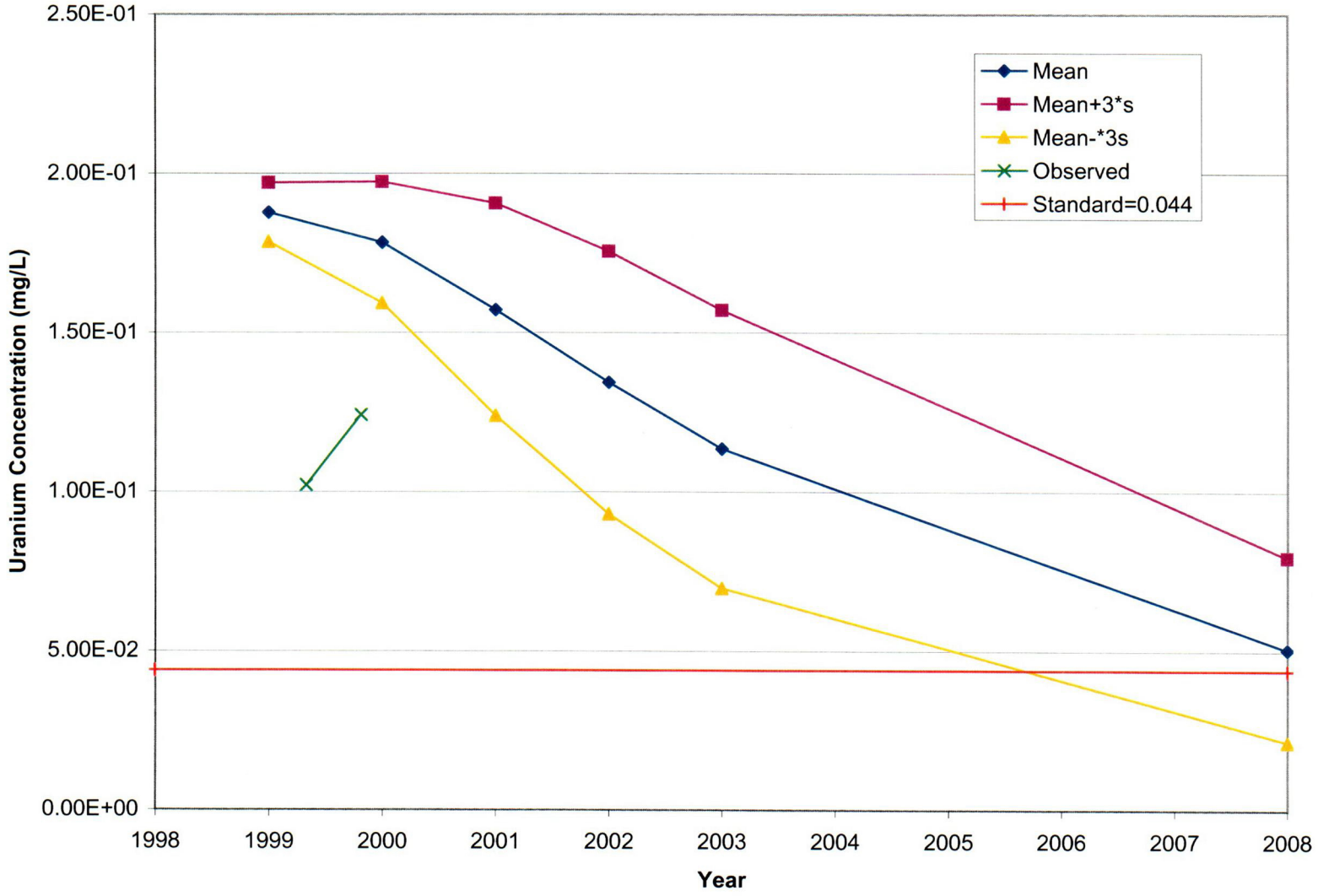


Uranium - Well 0219




Uranium - Well 0590
1.00E-01
9.00E-02
8.00E-02
7.00E-02
6.00E-02
5.00E-02
4.00E-02
3.00E-02
2.00E-02
1.00E-02
0.00E+00
Uranium Concentration (mg/L)
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
Year
Mean
Mean+3*s
Mean-3*s
Observed
Standard=0.044

Uranium - Well 0590



Uranium - Well 0670