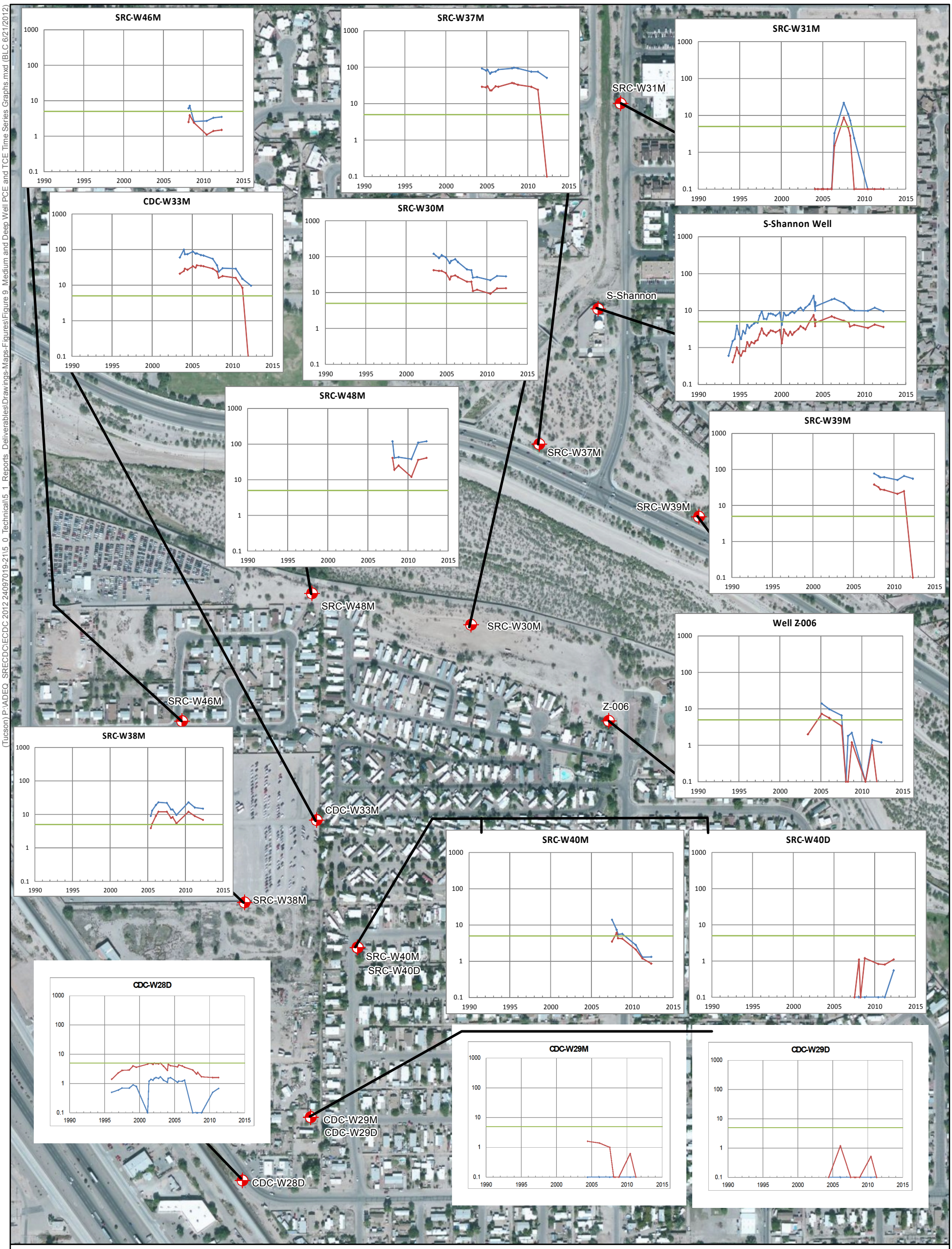
APPENDIX P

TIME SERIES PLOTS



(Tucson) P:\ADEQ_SRECDC\ECDC 2012 24097019-2115_0_Technical\5_1_Reports_Deliverables\Drawings-Maps-Figures\Figure 9_Medium and Deep Well PCE and TCE Time Series Graphs.mxd (BLC 6/21/2012)

LEGEND

- Monitor Wells
- PCE Conc [µg/L]
- TCE Conc [µg/L]
- AWQS [5 µg/L]

N

0 150 300

Feet

Source:
URS 2008
Pima County 2006
Brown and Caldwell 2007
Precision Land Survey 2008
Imagery: Bing Aerials © 2010 Microsoft Corporation

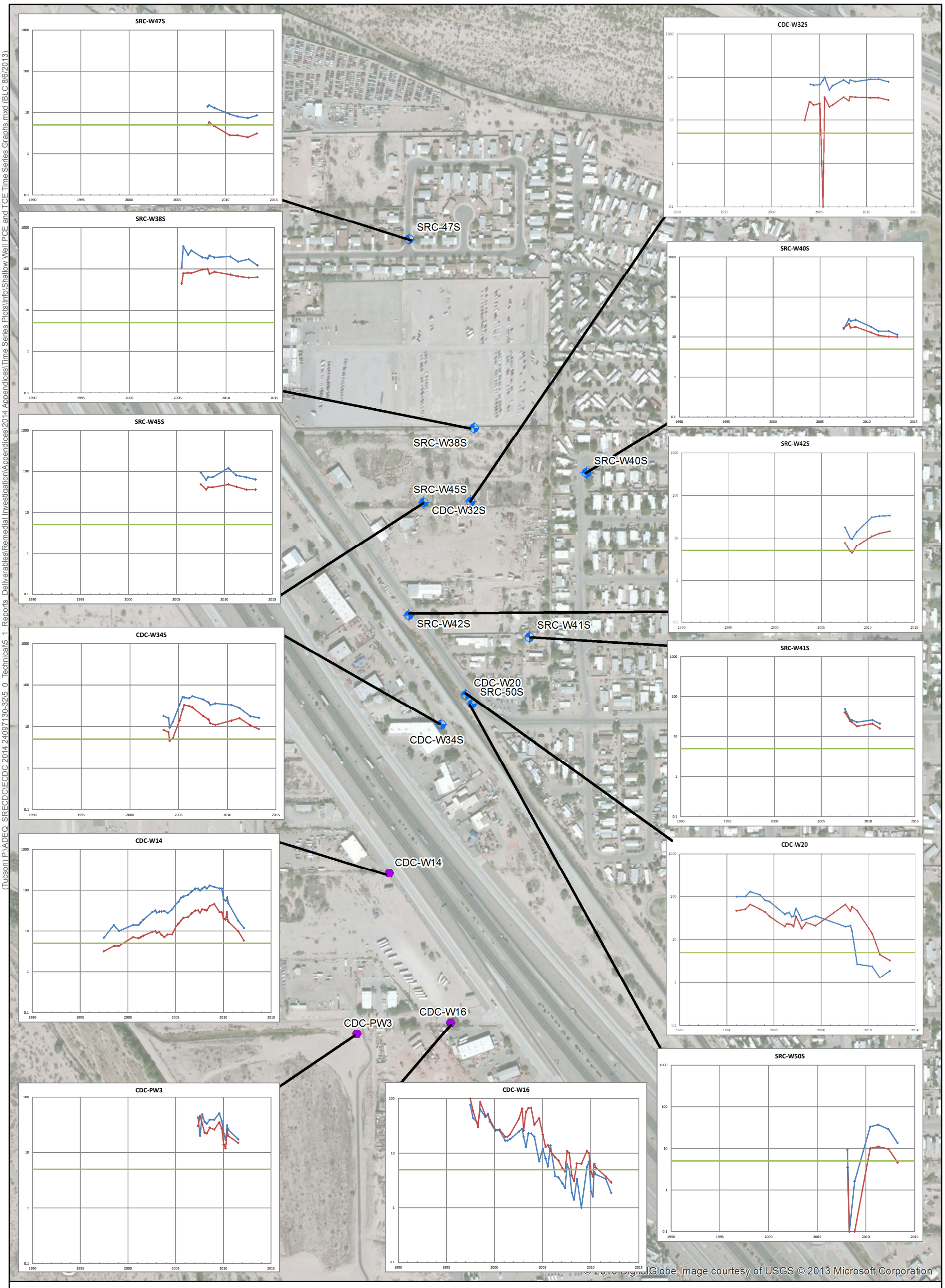
URS

PCE & TCE Time Series Graphs
Select Medium and Deep Zone Wells
April 2012
Shannon Road/ El Camino del Cerro WQARF Site Tucson, Arizona

ADEQ Arizona Department of Environmental Quality

Figure 9

(Tucson) P:\ADEQ_SRECDC\ECDC 2014 24097130-32\5_0_Technical\5_1_Reports_Deliverables\Remedial Investigation\Appendices\2014 Appendices\Time Series Plots\Info\Shallow Well PCE and TCE Time Series Graphs.mxd (BLC 8/6/2013)



LEGEND

- Monitor Well
- Pima County Well
- PCE Conc [µg/L]
- TCE Conc [µg/L]
- AWQS [5 µg/L]

N

0 150 300

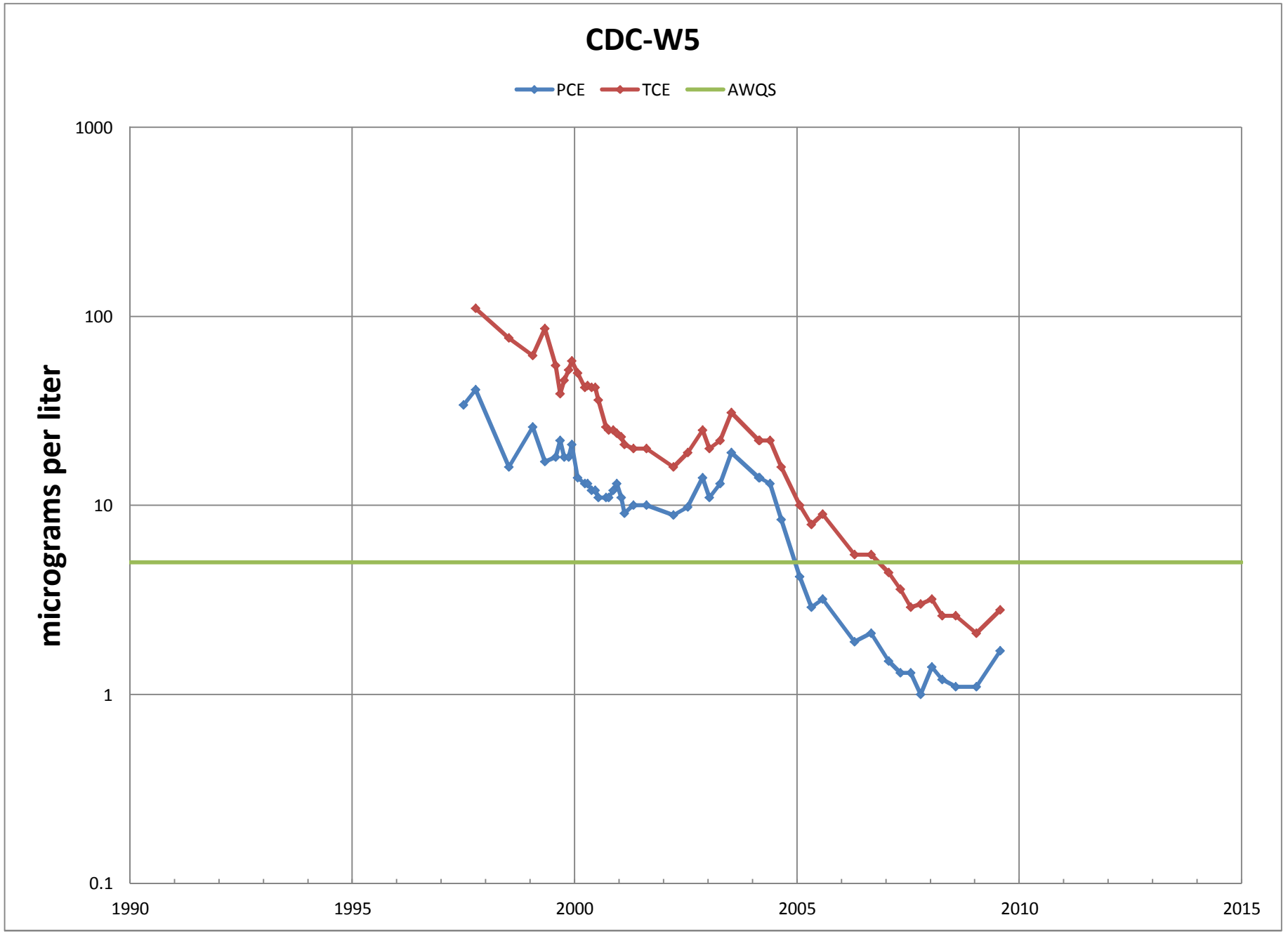
Feet

Source:
URS 2008
Pima County 2006
Brown and Caldwell 2007
Precision Land Survey 2008
Imagery: Bing Aerials © 2010 Microsoft Corporation

PCE & TCE Time Series Graphs
Select Shallow Zone Wells
April 2013
Shannon Road/ El Camino del Cerro WQARF Site Tucson, Arizona

ADEQ Arizona Department of Environmental Quality

Figure 6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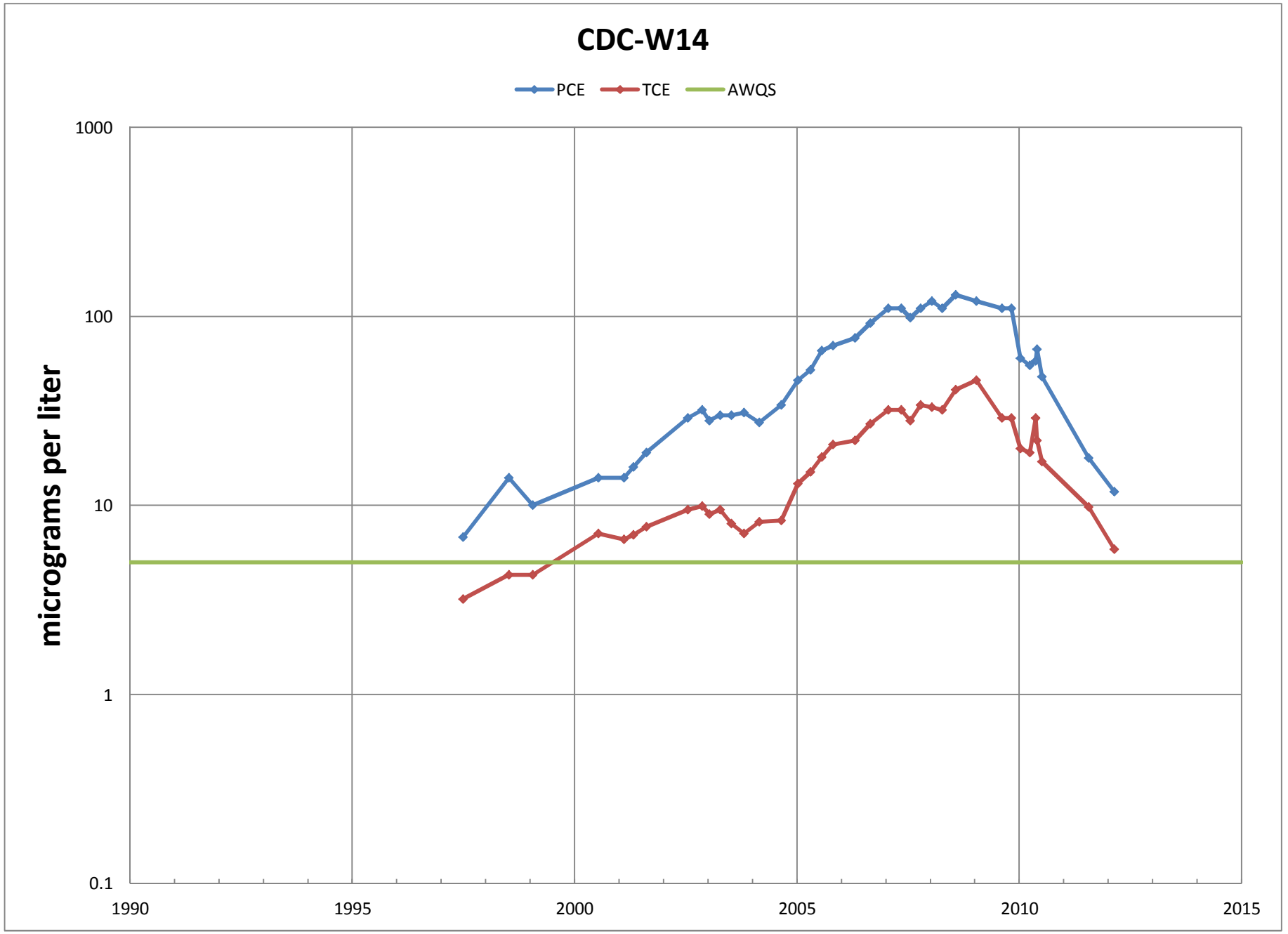
PCE
TCE
AWQS
micrograms per liter
1000
100
10
1
0.1
1990
1995
2000
2005
2010
2015


CDC-W14
PCE
TCE
AWQS
micrograms per liter
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0.1
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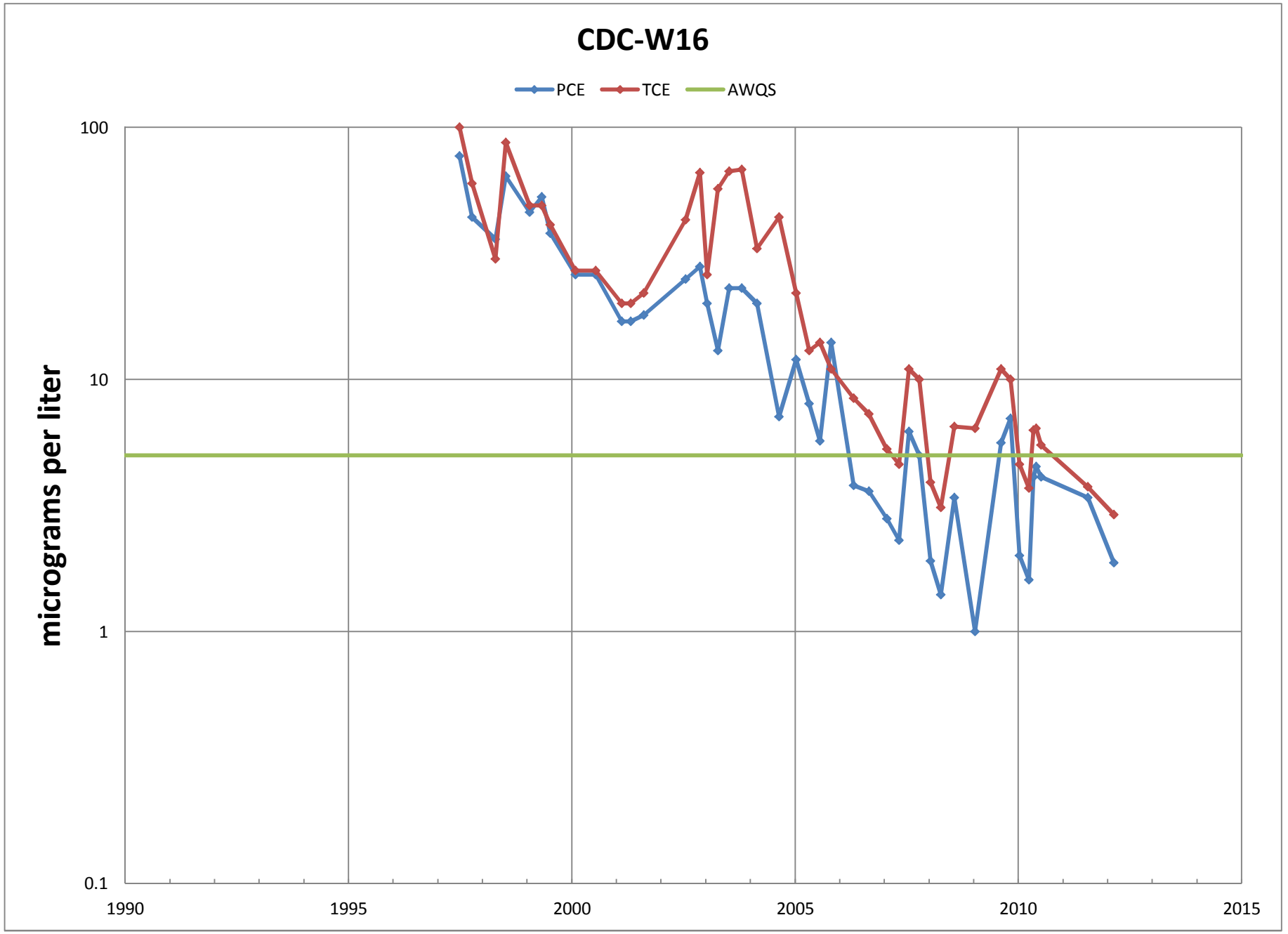
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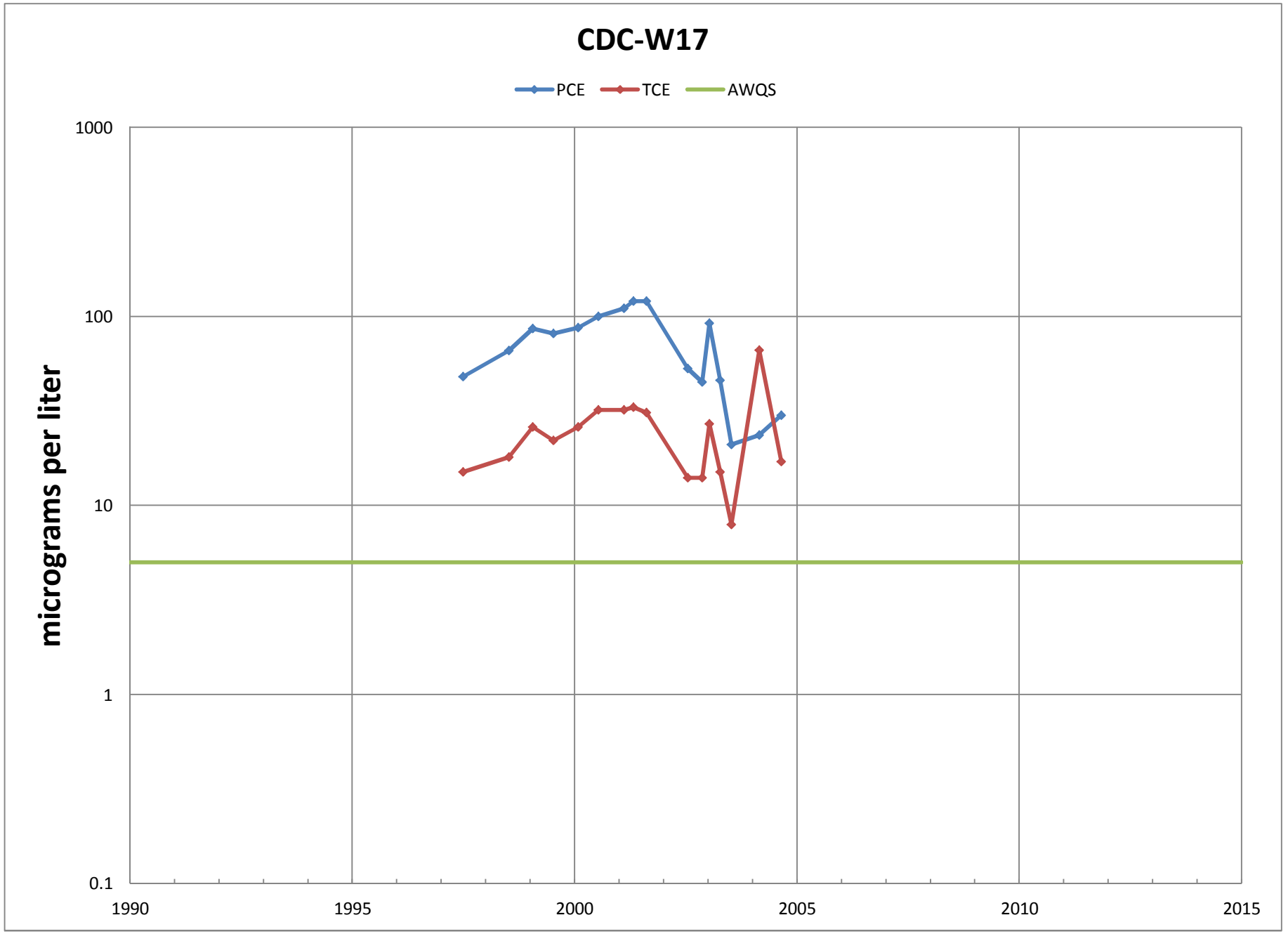
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PCE
TCE
AWQS
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0.1
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2010
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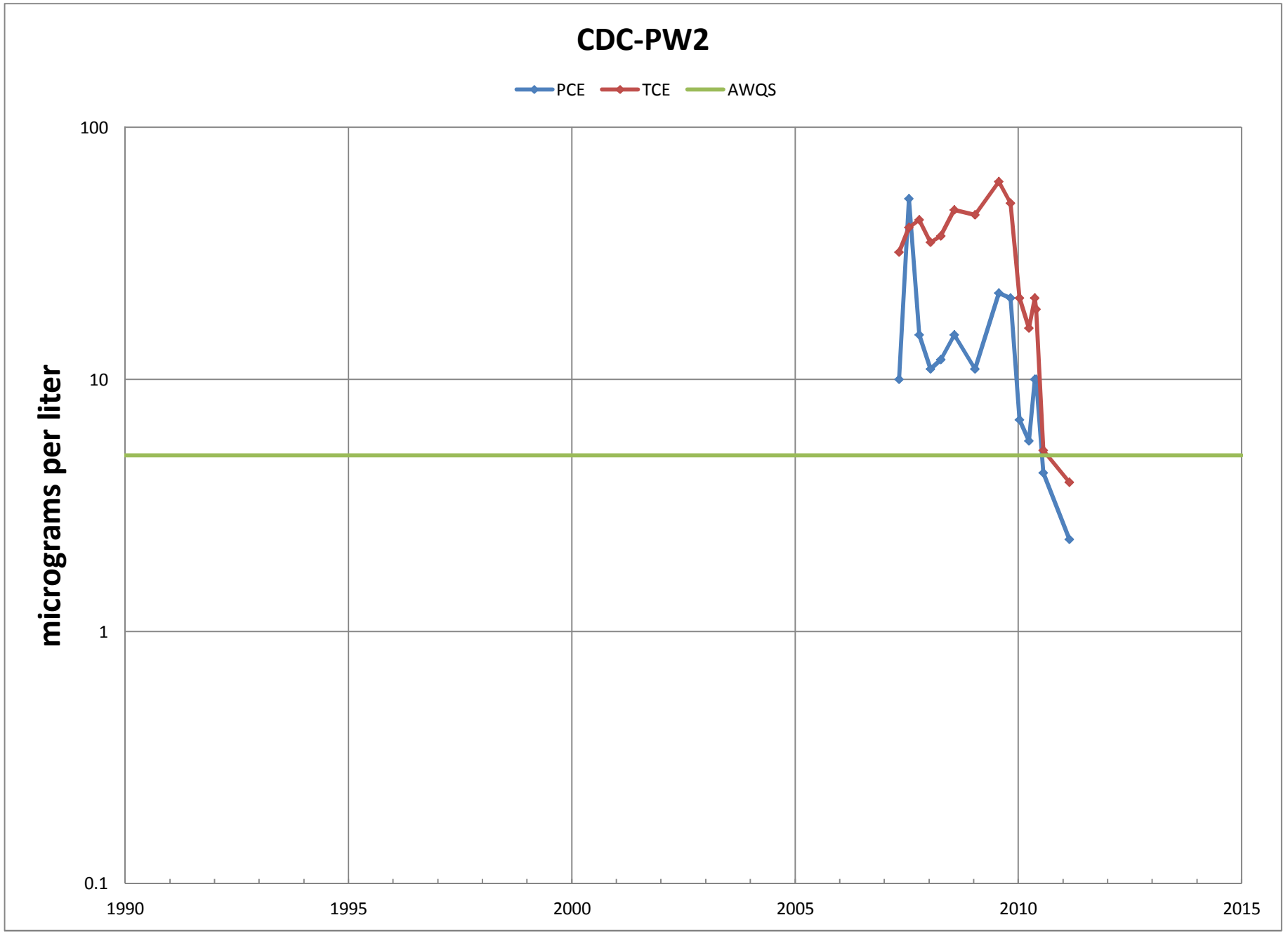
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PCE
TCE
AWQS
micrograms per liter
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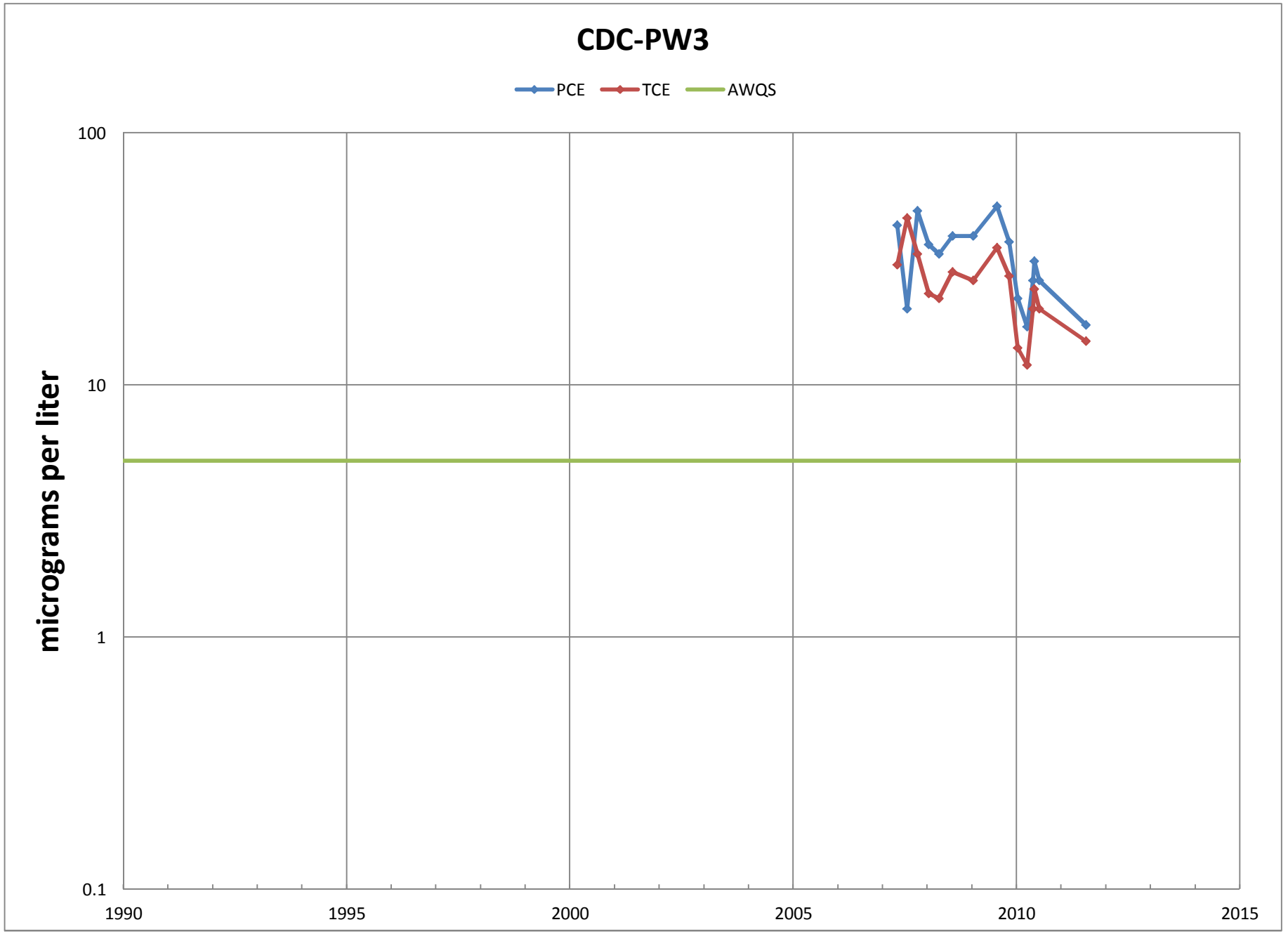
CDC-PW3
PCE
TCE
AWQS
micrograms per liter
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0.1
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2005
2010
2015

4-Hire
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TCE
AWQS
micrograms per liter
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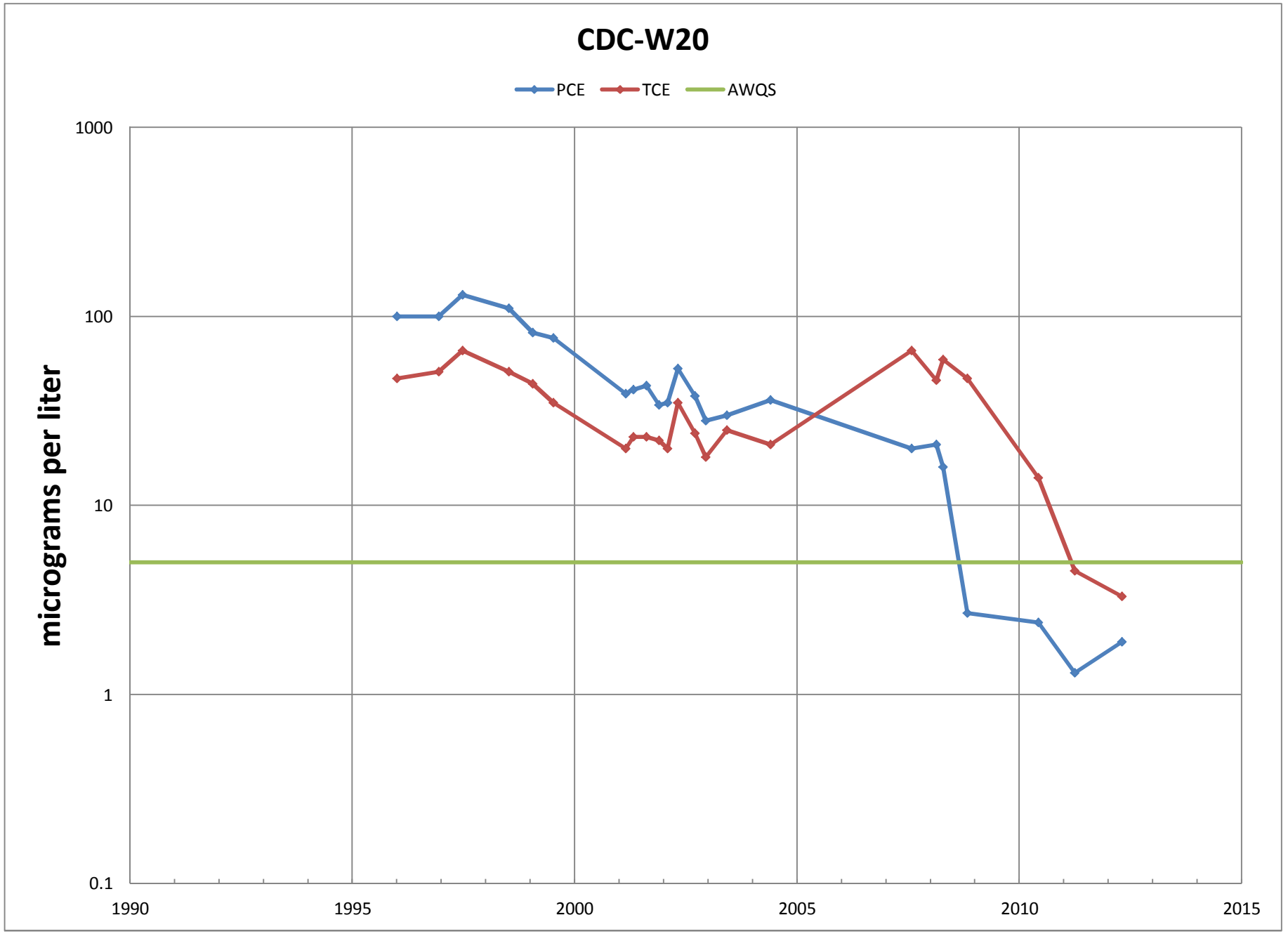
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AWQS
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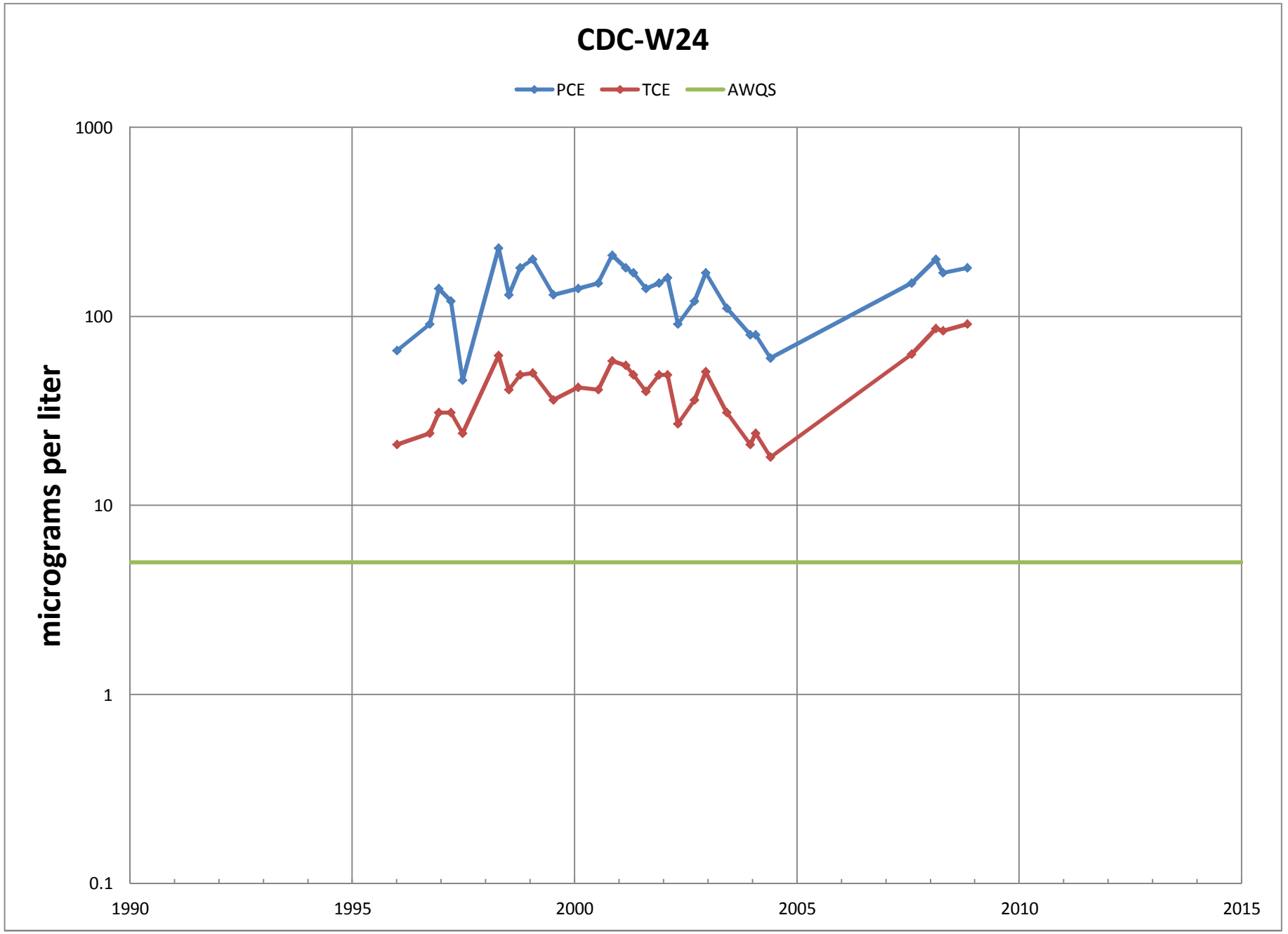
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AWQS
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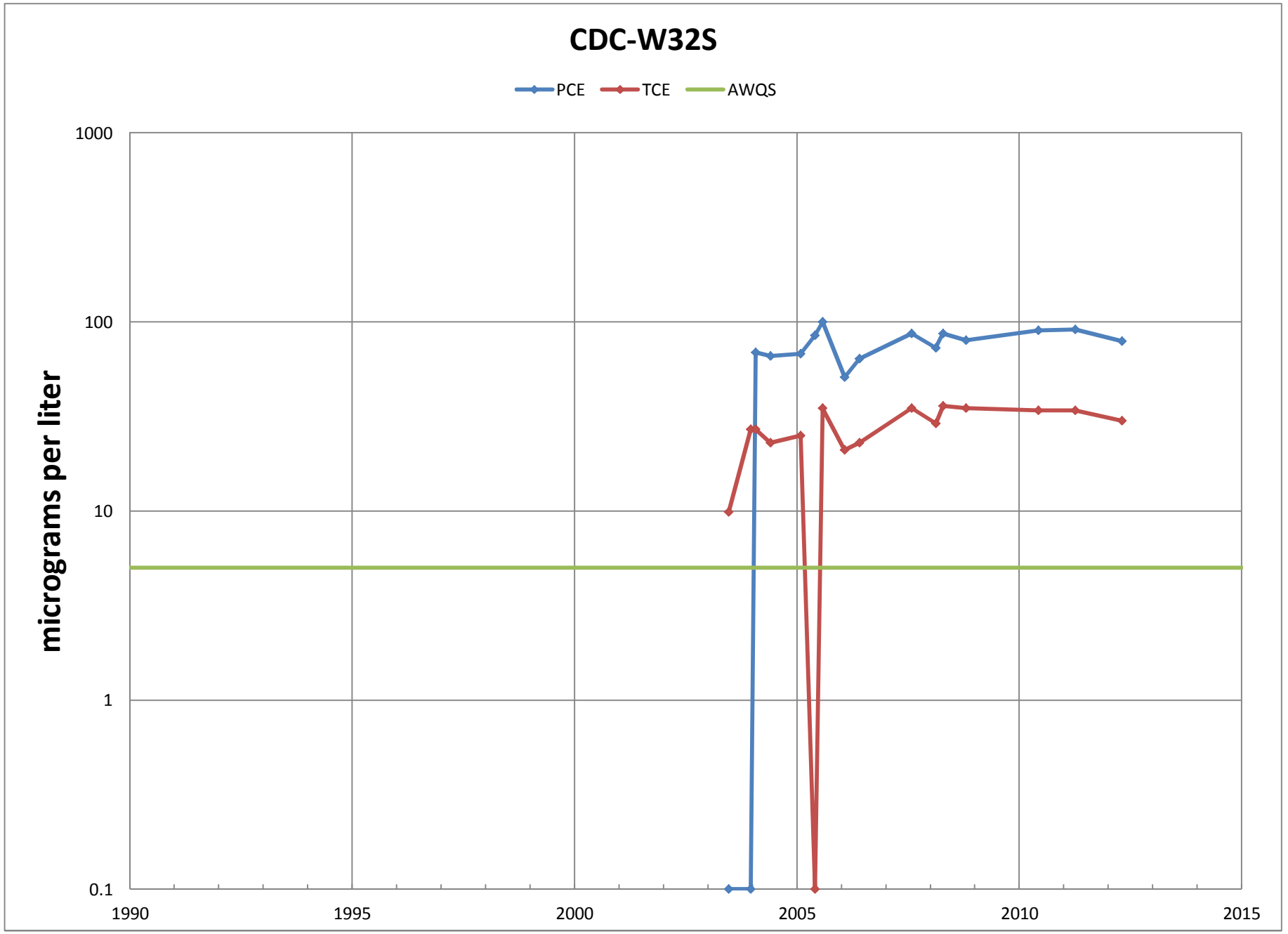
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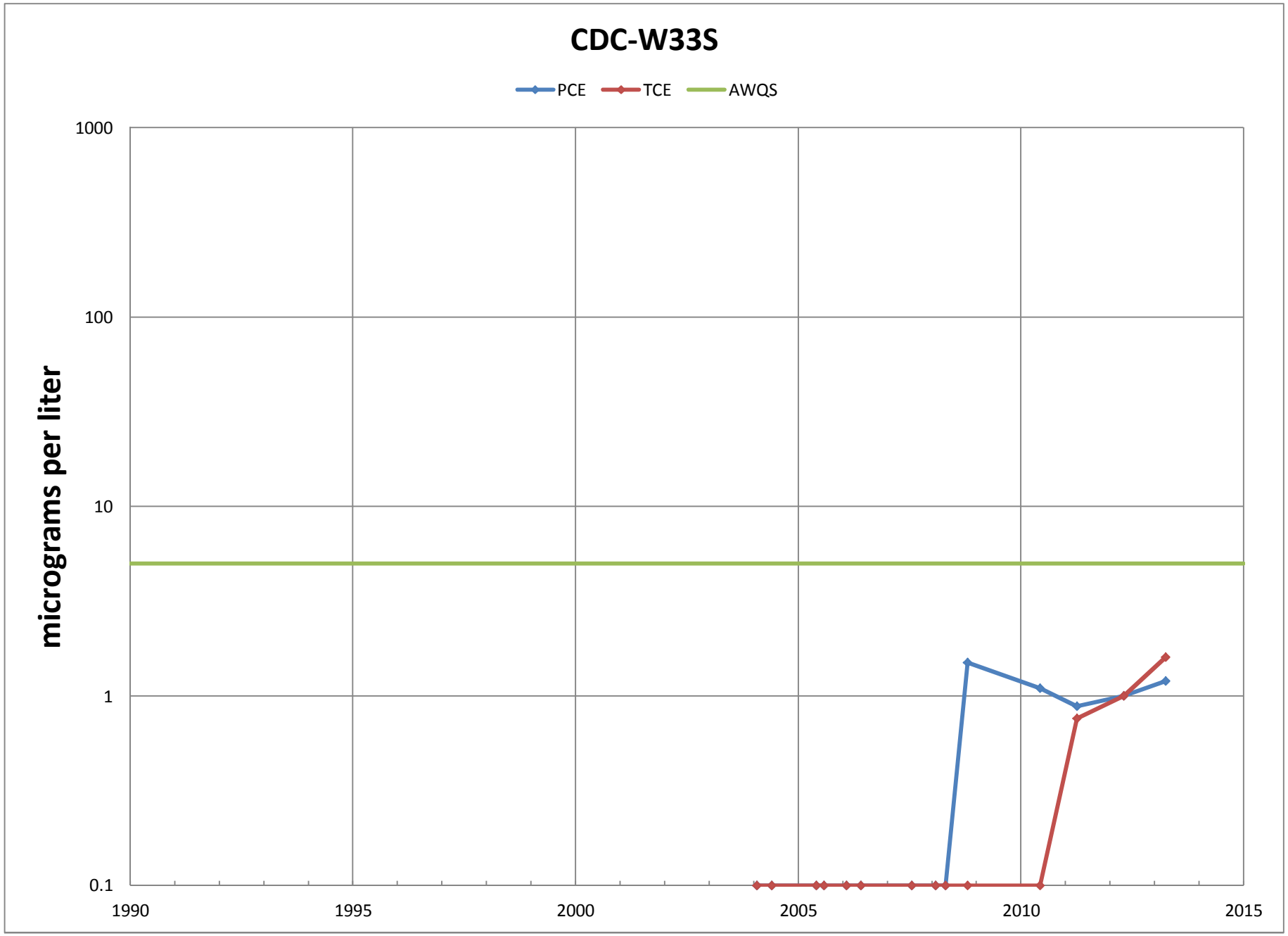
CDC-W33S
PCE
TCE
AWQS
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100
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1
0.1
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1995
2000
2005
2010
2015

CDC-W34S
PCE
TCE
AWQS
micrograms per liter
1000
100
10
1
0.1
1990
1995
2000
2005
2010
2015

SRC-W38S
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TCE
AWQS
micrograms per liter
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2010
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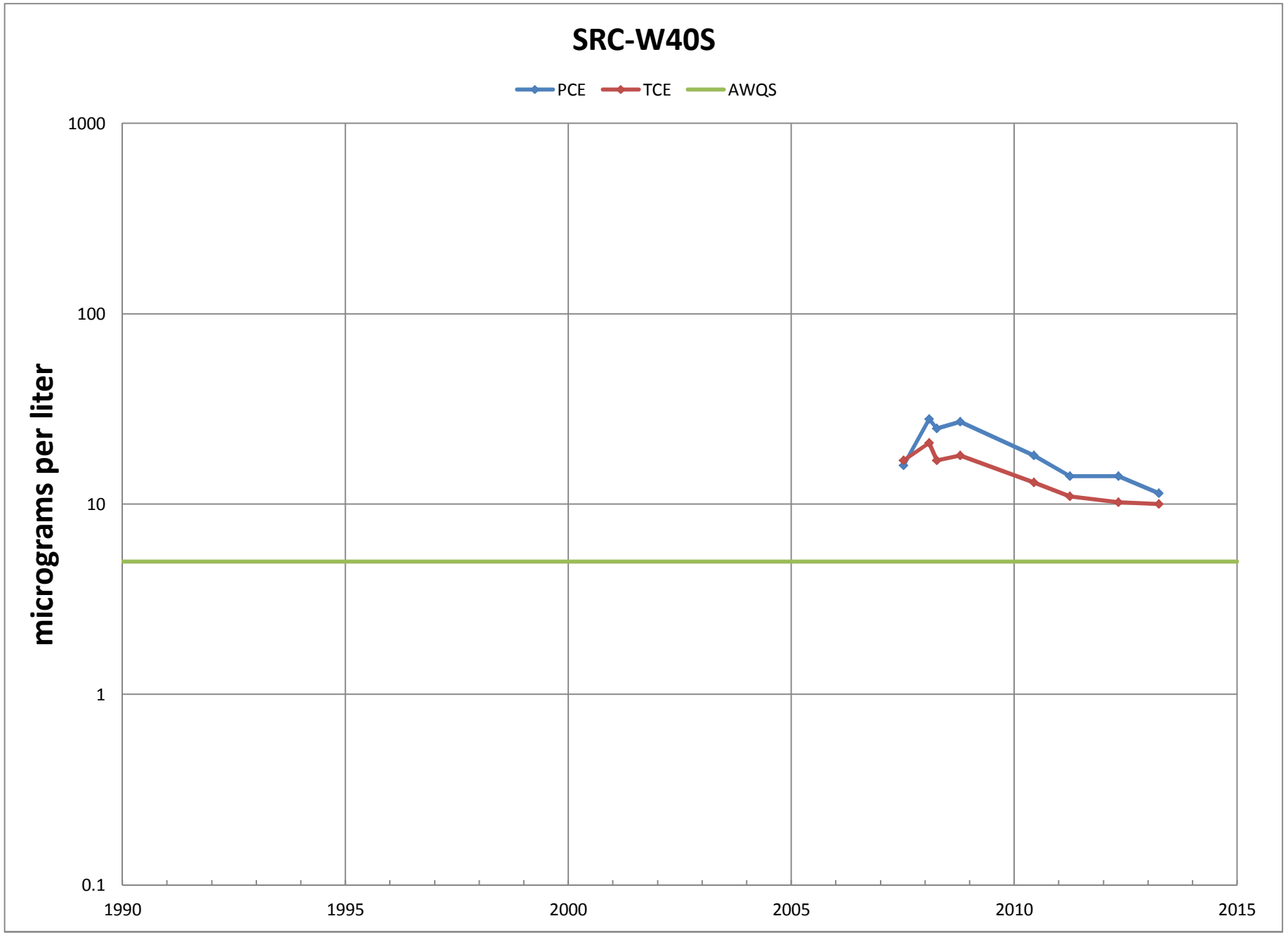
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TCE
AWQS
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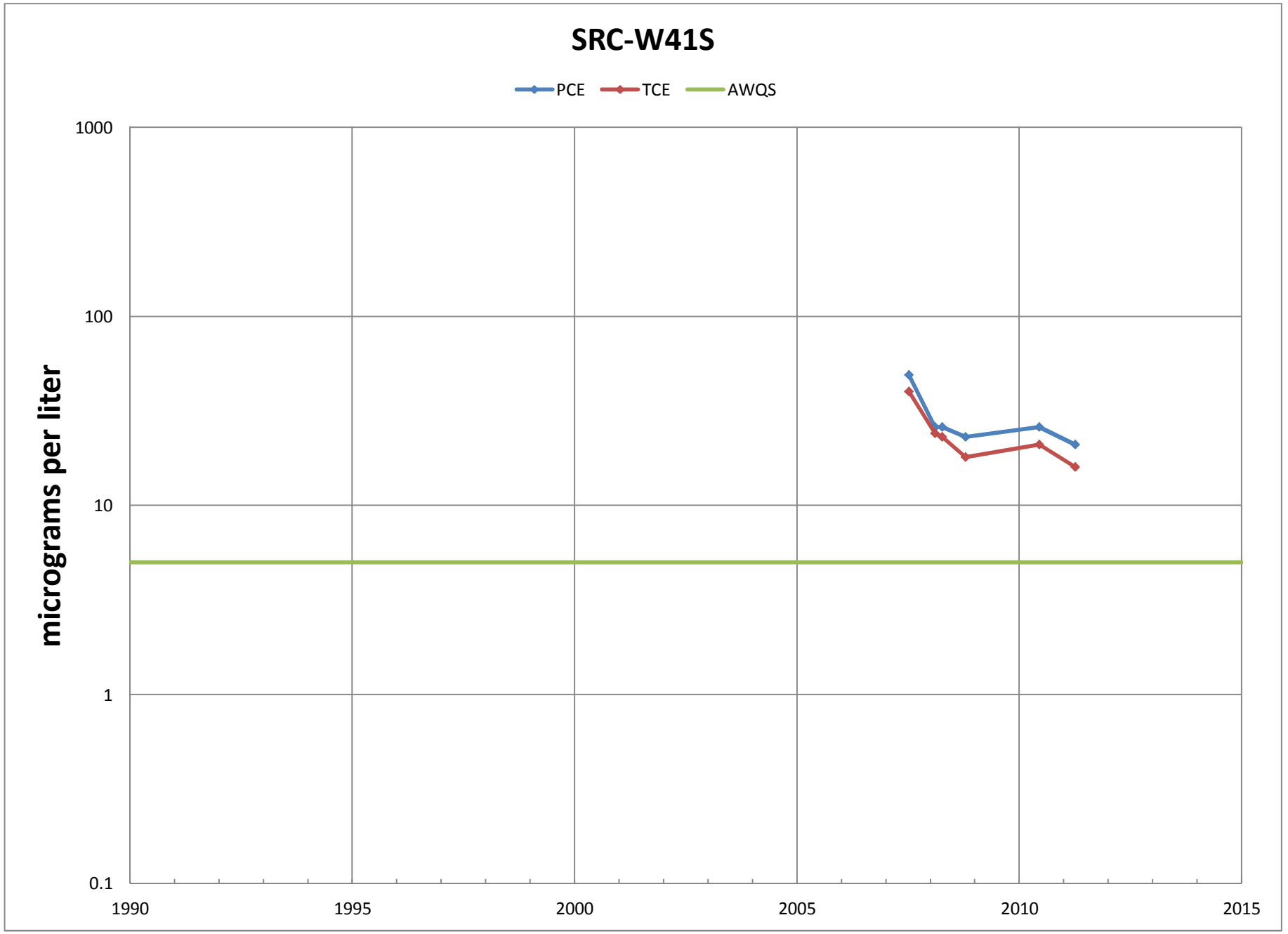
2005
2010
2015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PCE
TCE
AWQS
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2005
2010
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SRC-W42S
PCE
TCE
AWQS
micrograms per liter
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100
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1
0.1
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1995
2000
2005
2010
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SRC-W43S
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TCE
AWQS
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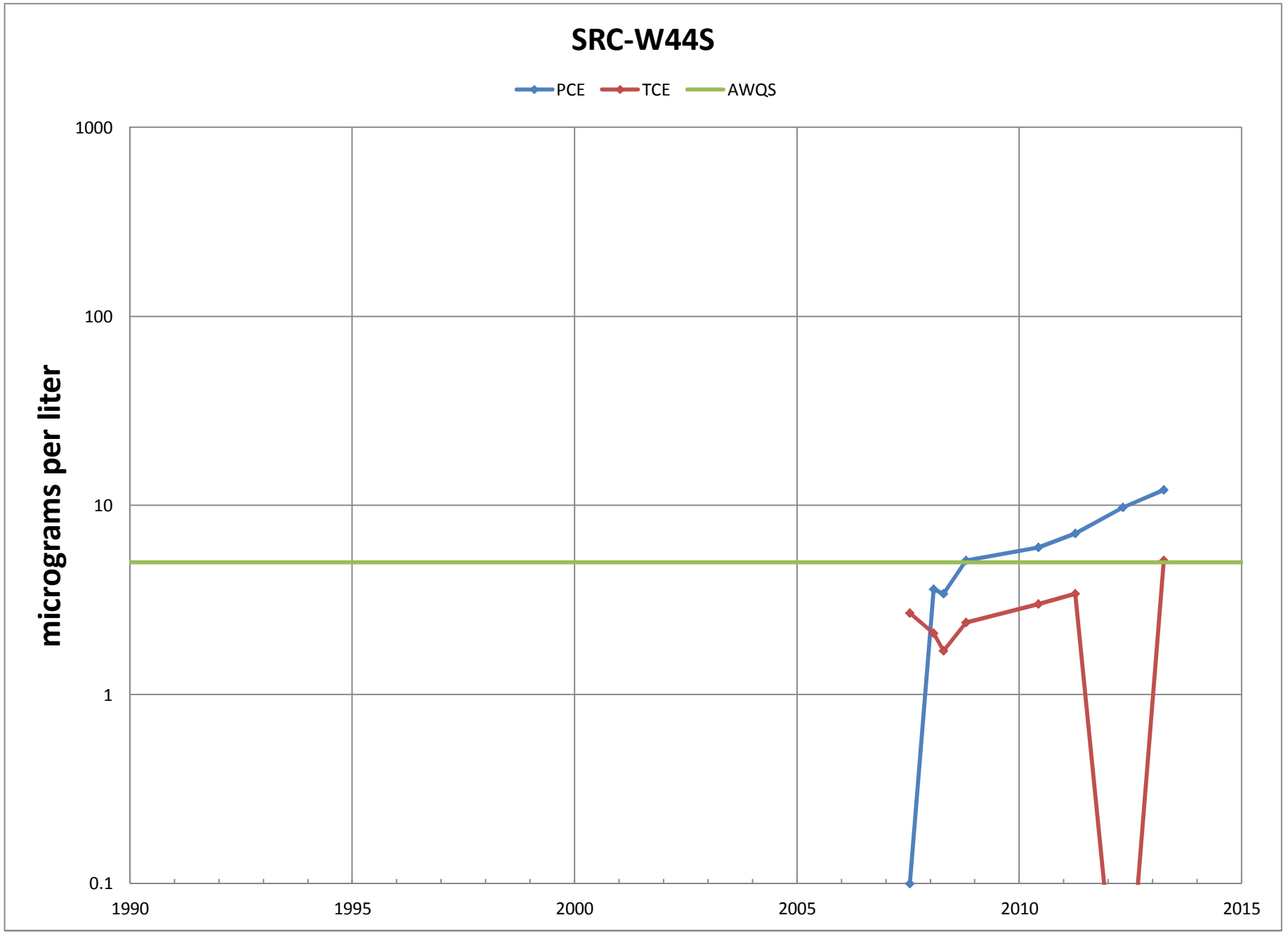
SRC-W44S
PCE
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AWQS
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2005
2010
2015

SRC-W45S
PCE
TCE
AWQS
micrograms per liter
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0.1
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2000
2005
2010
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SRC-W47S
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AWQS
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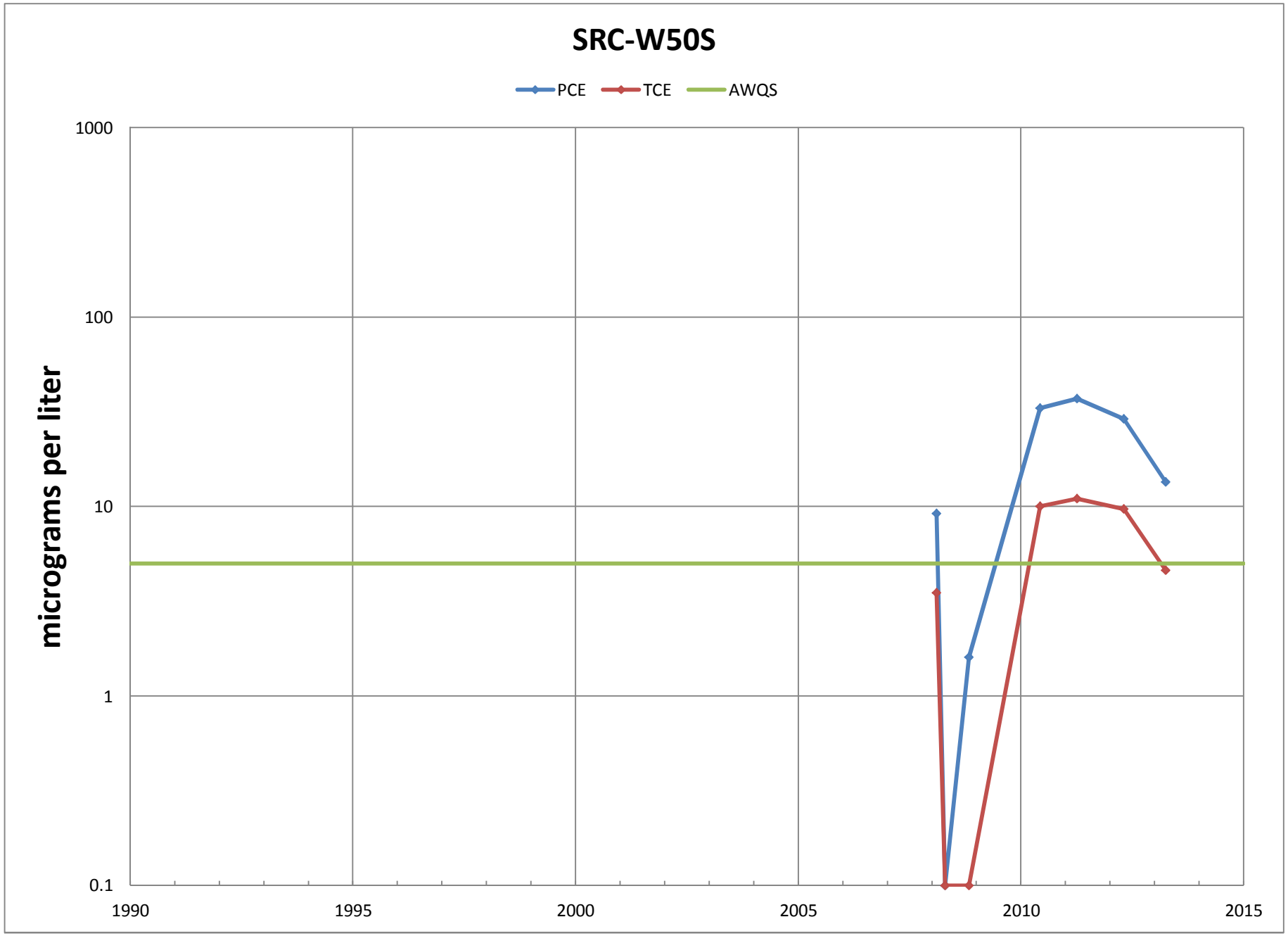
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TCE
AWQS
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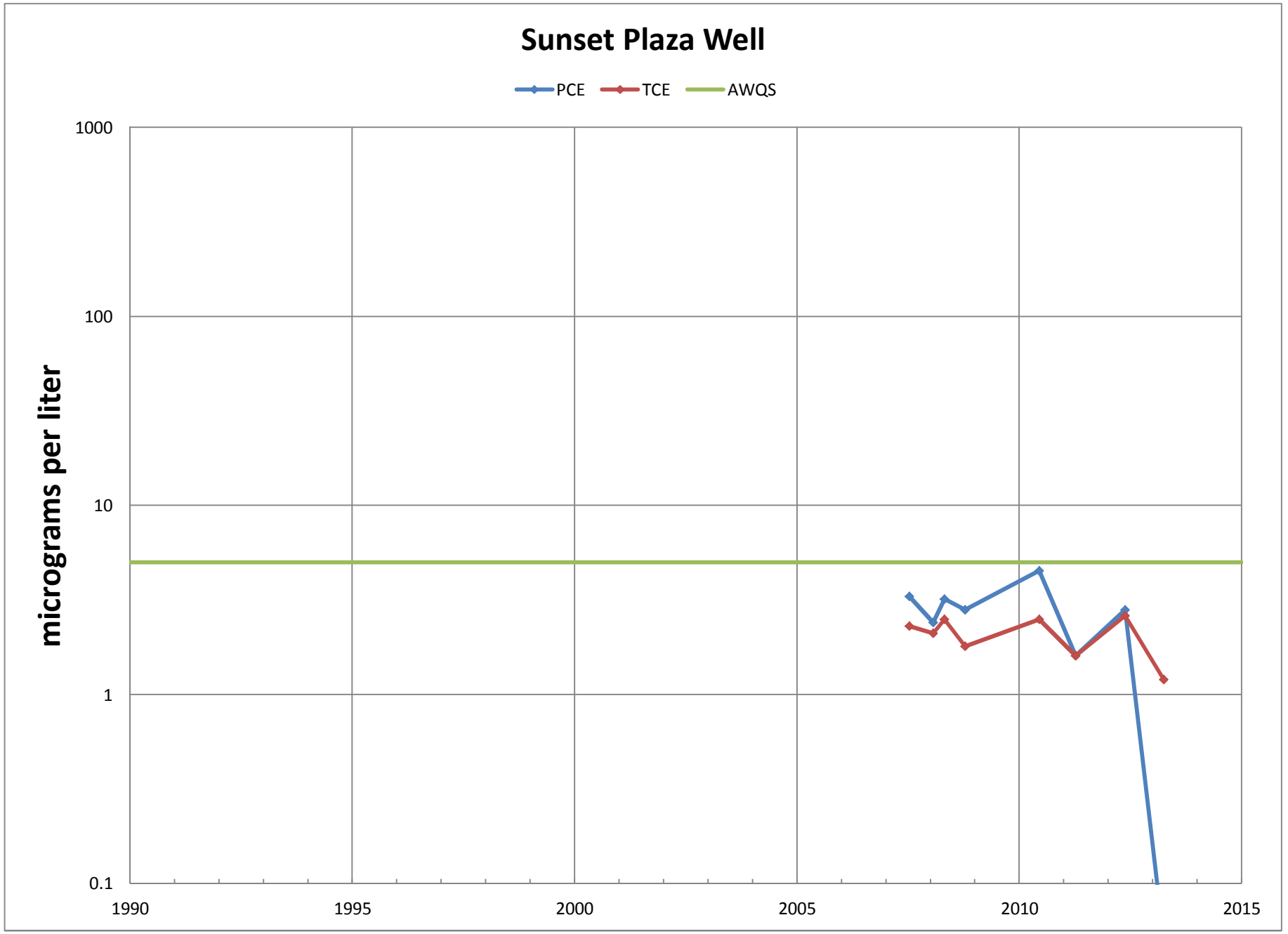
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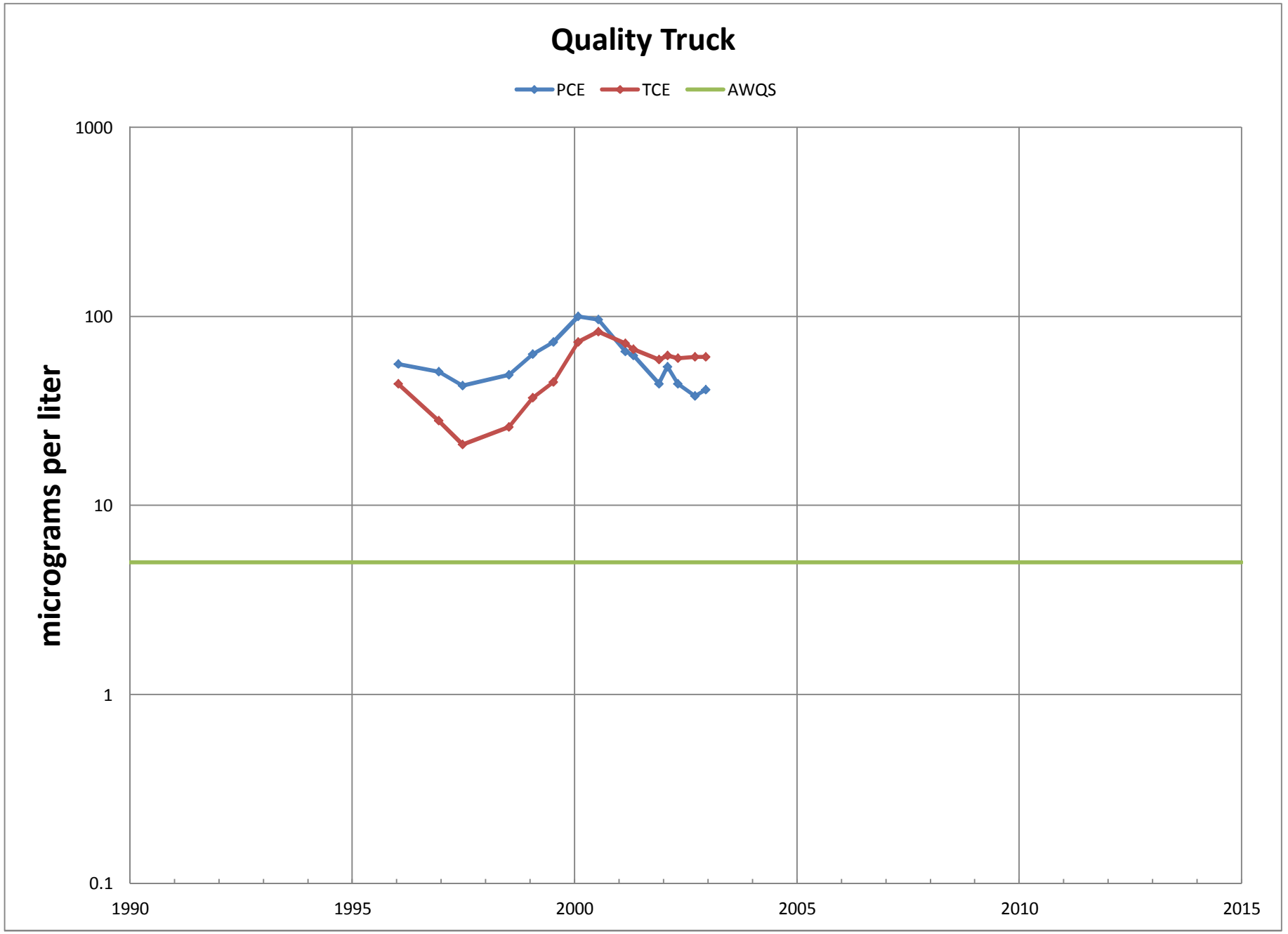
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TCE
AWQS
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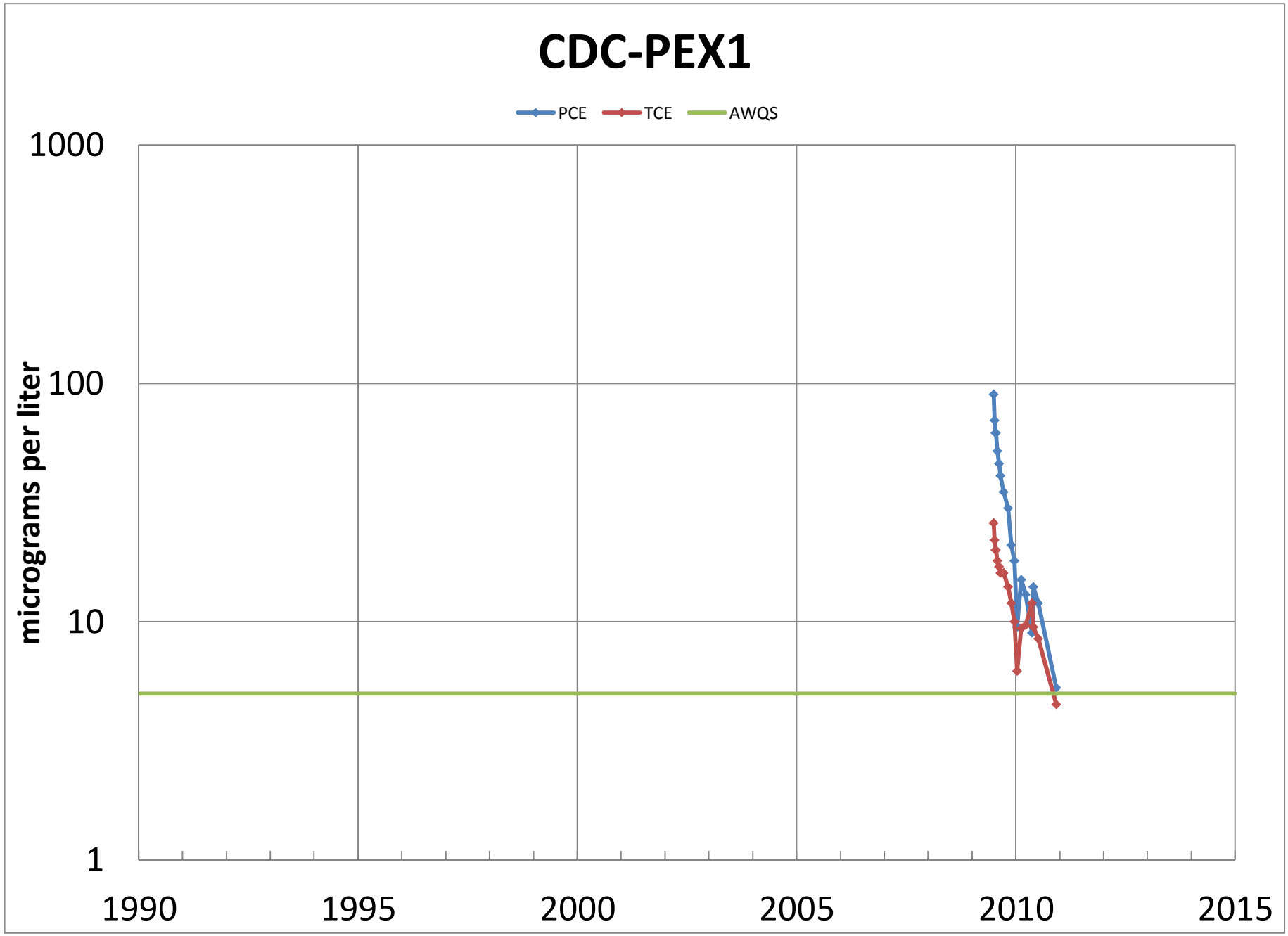
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AWQS
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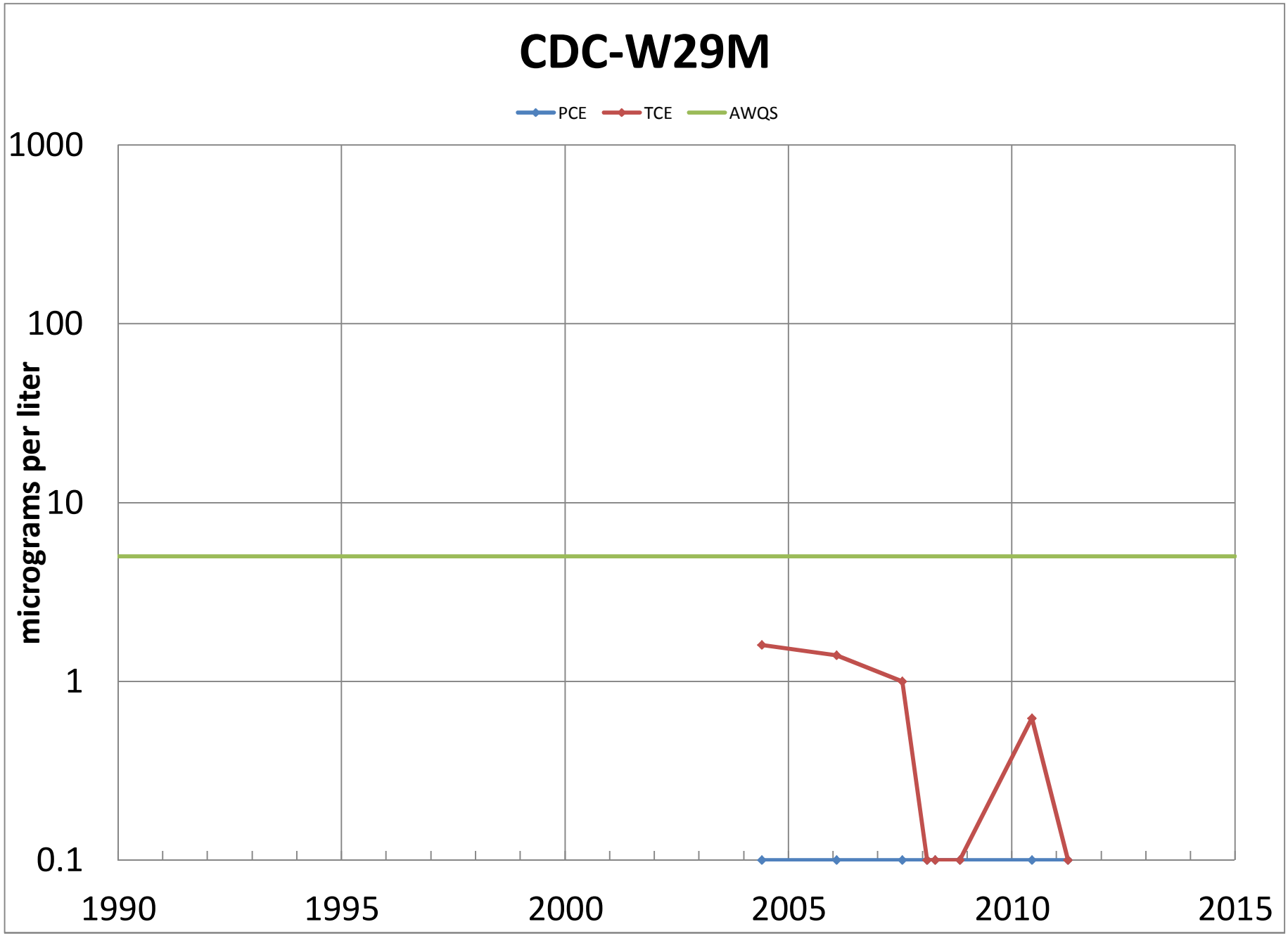
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TCE
AWQS
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1
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2010
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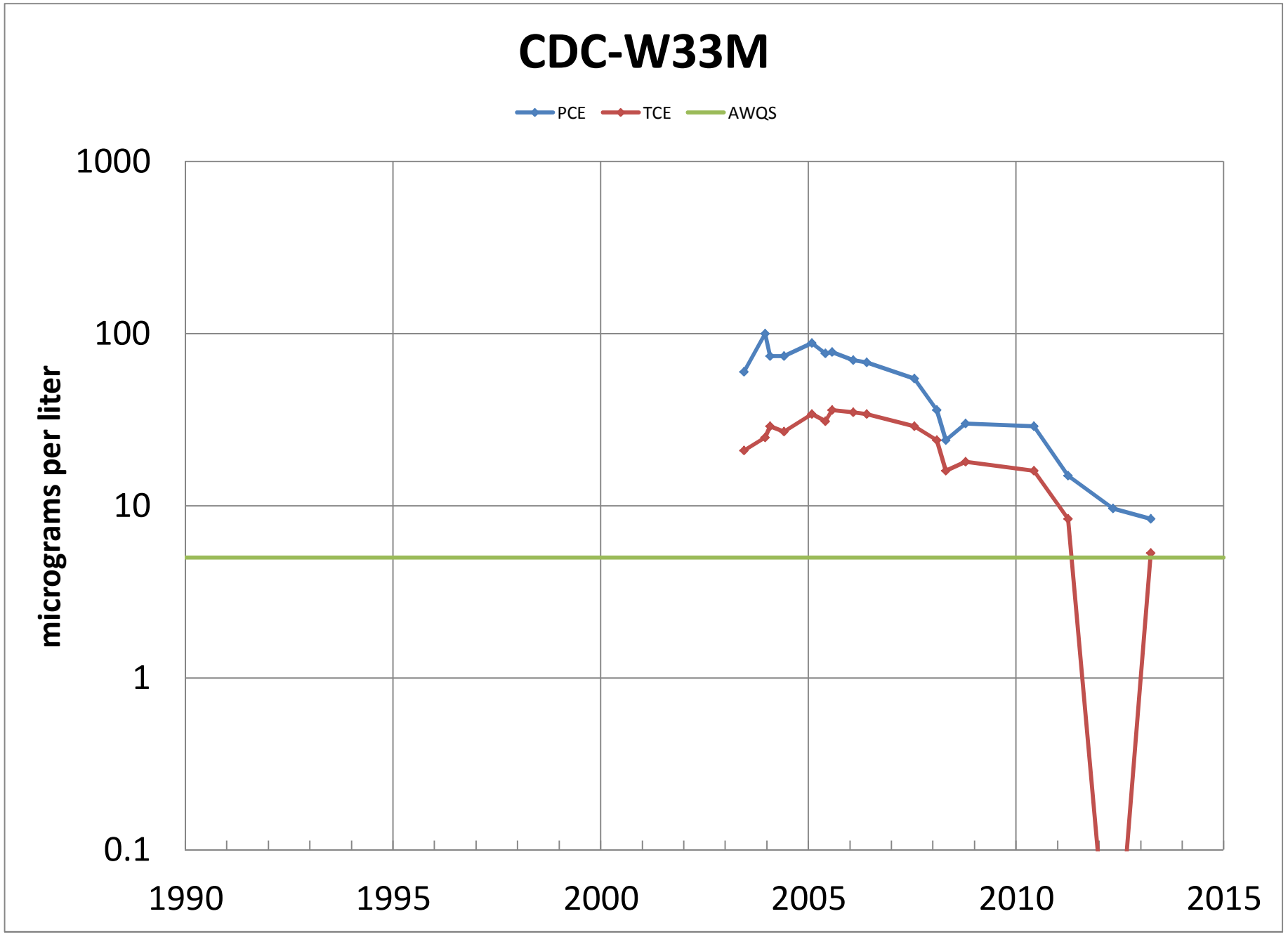
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AWQS
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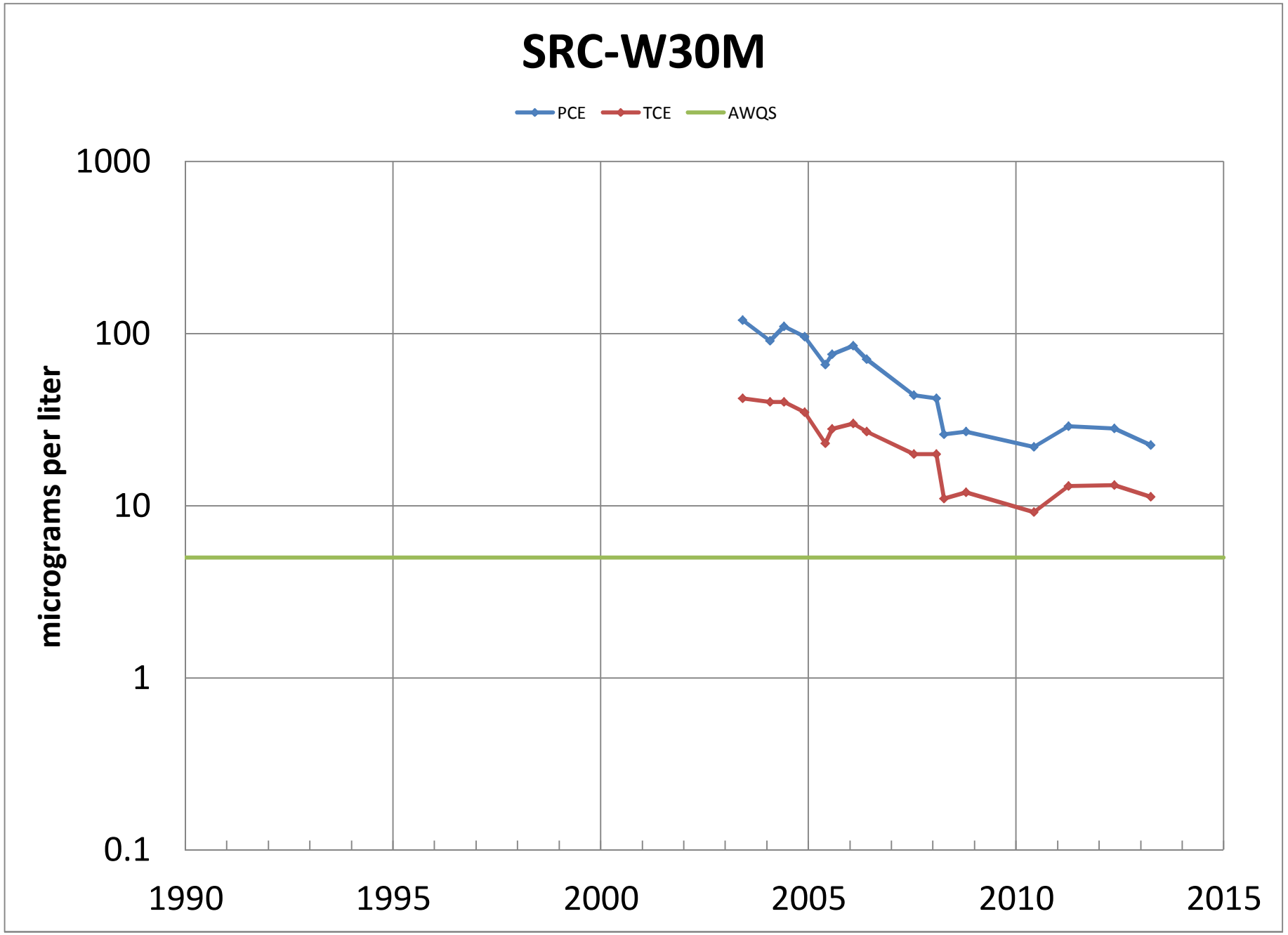
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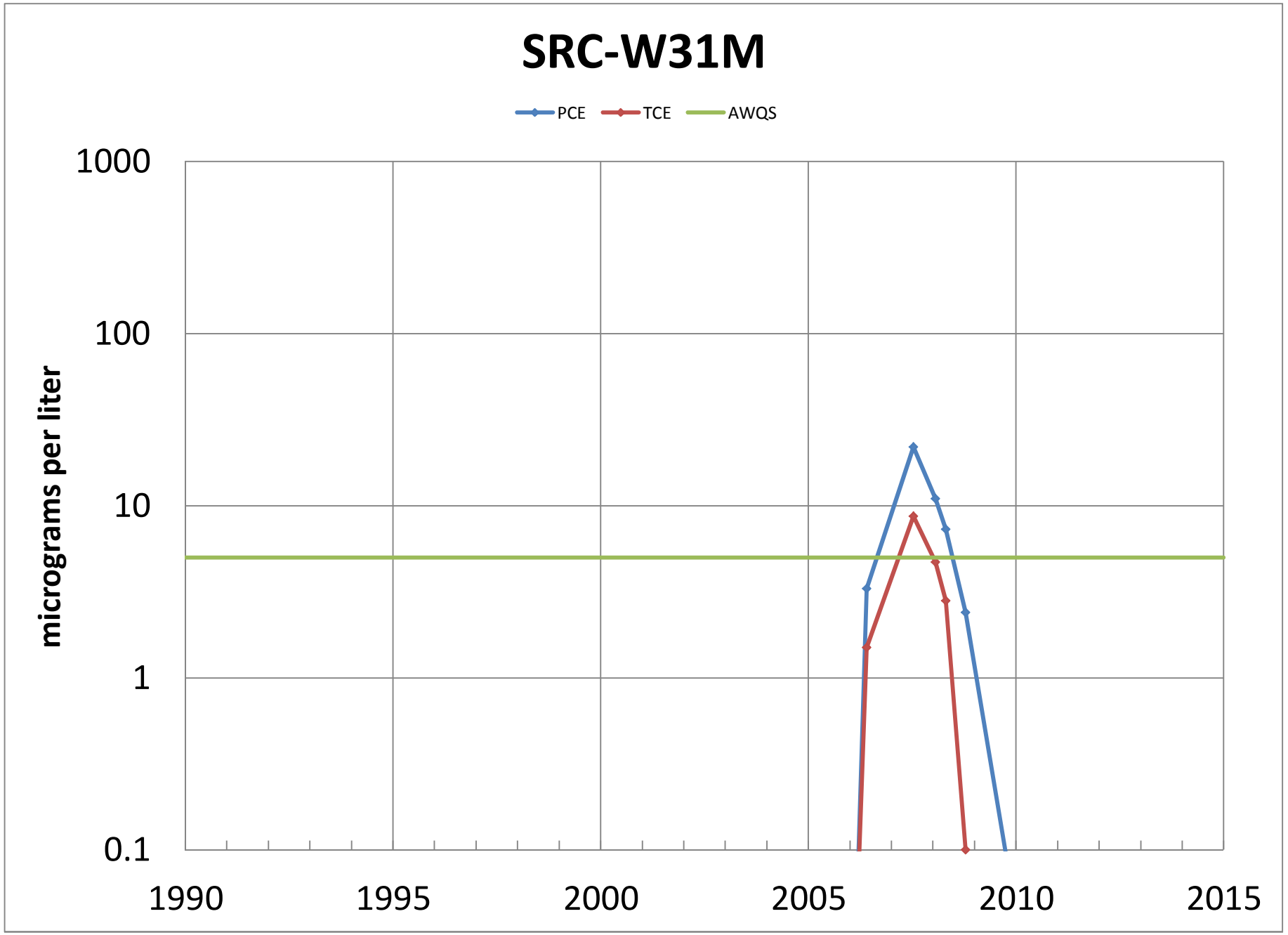
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AWQS
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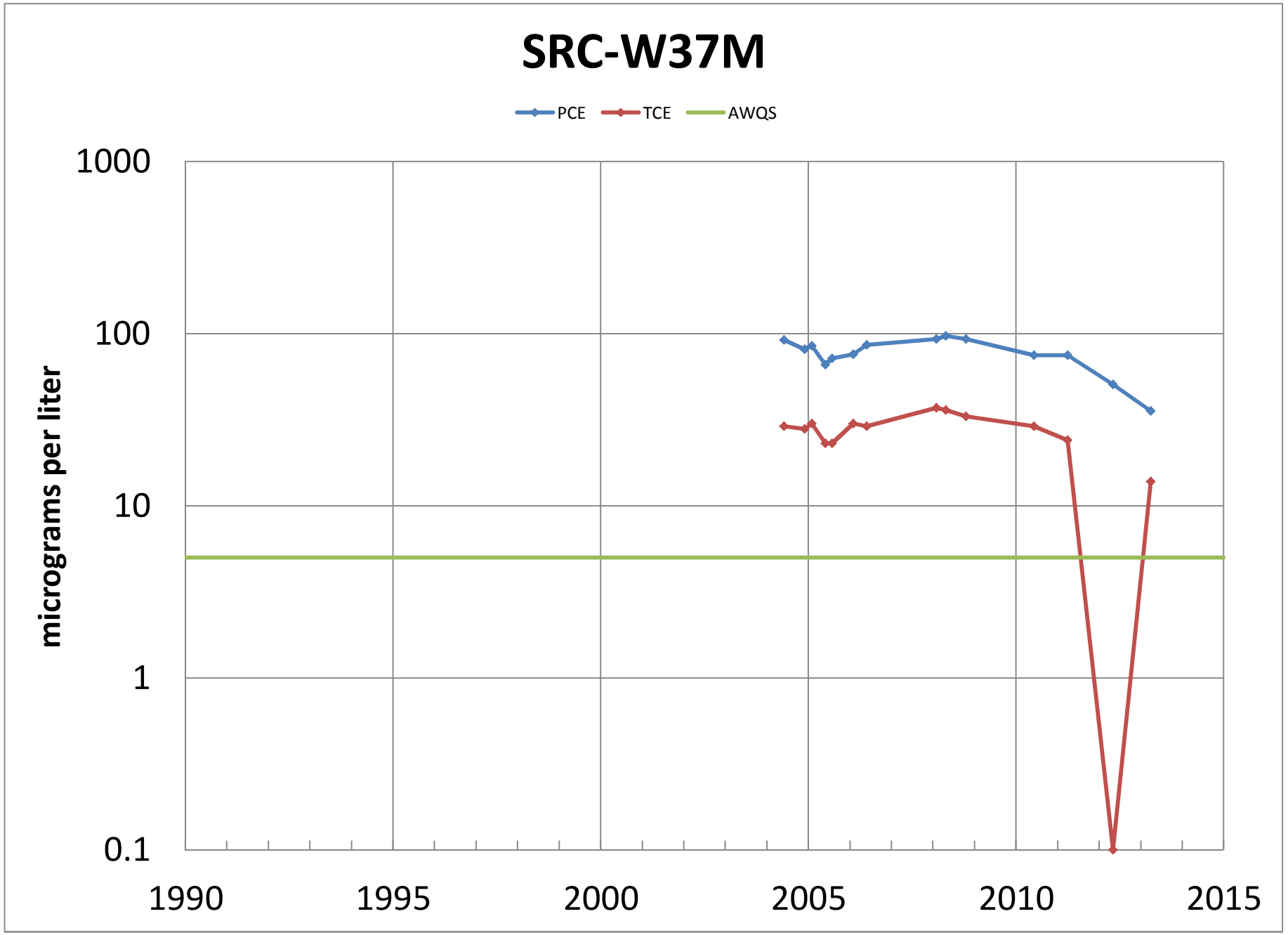
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AWQS
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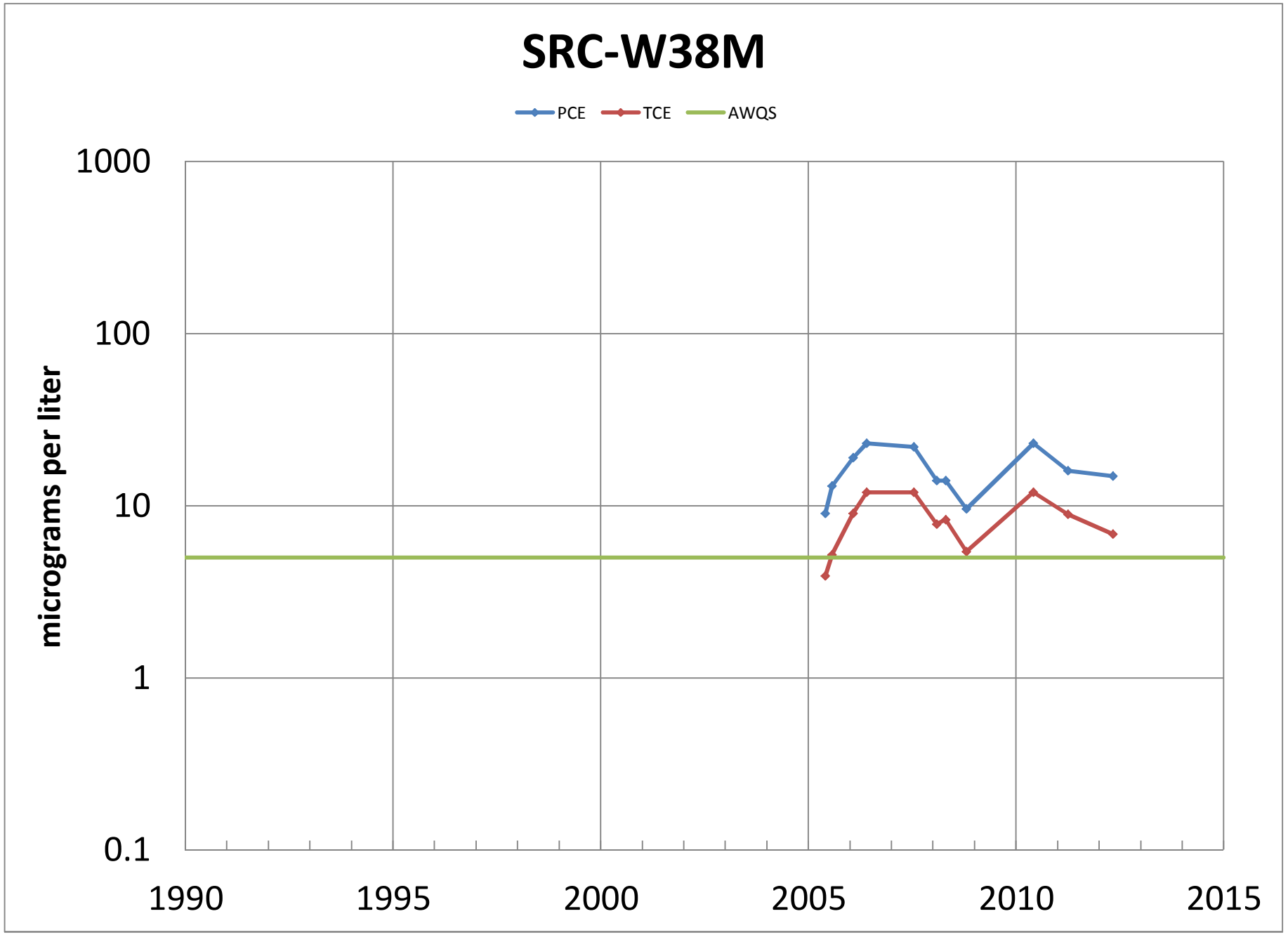
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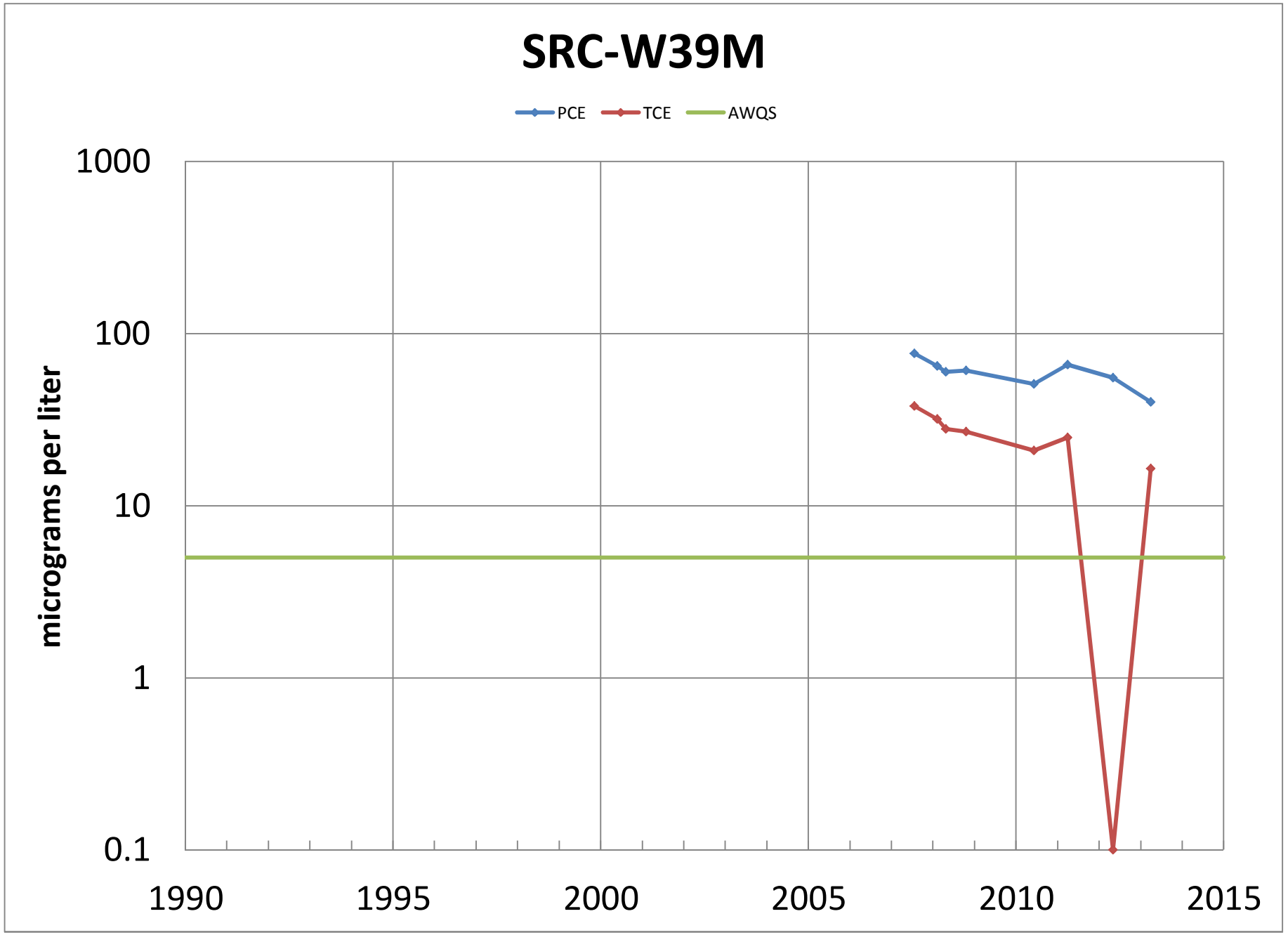
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AWQS
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2010
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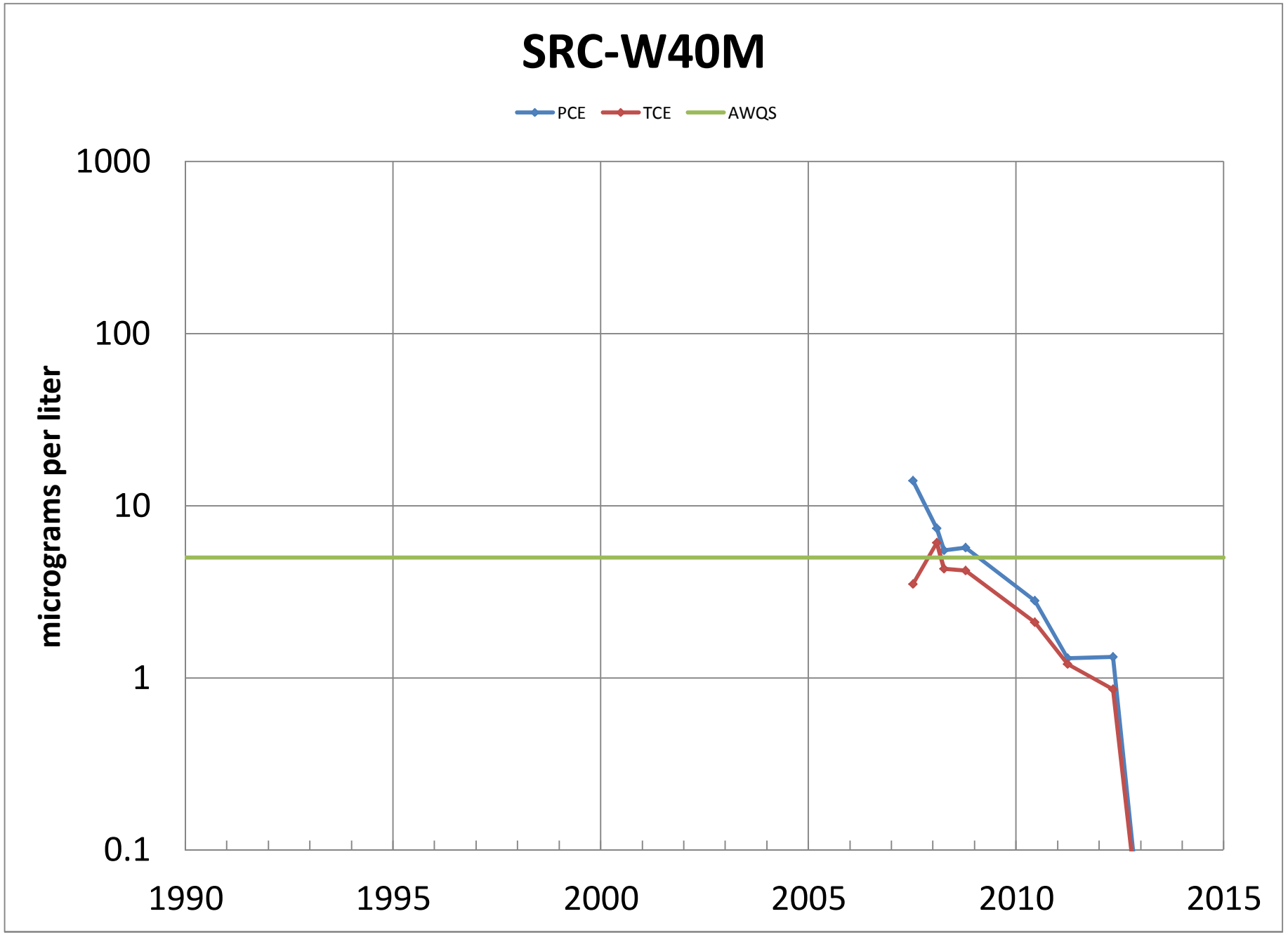
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AWQS
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2010
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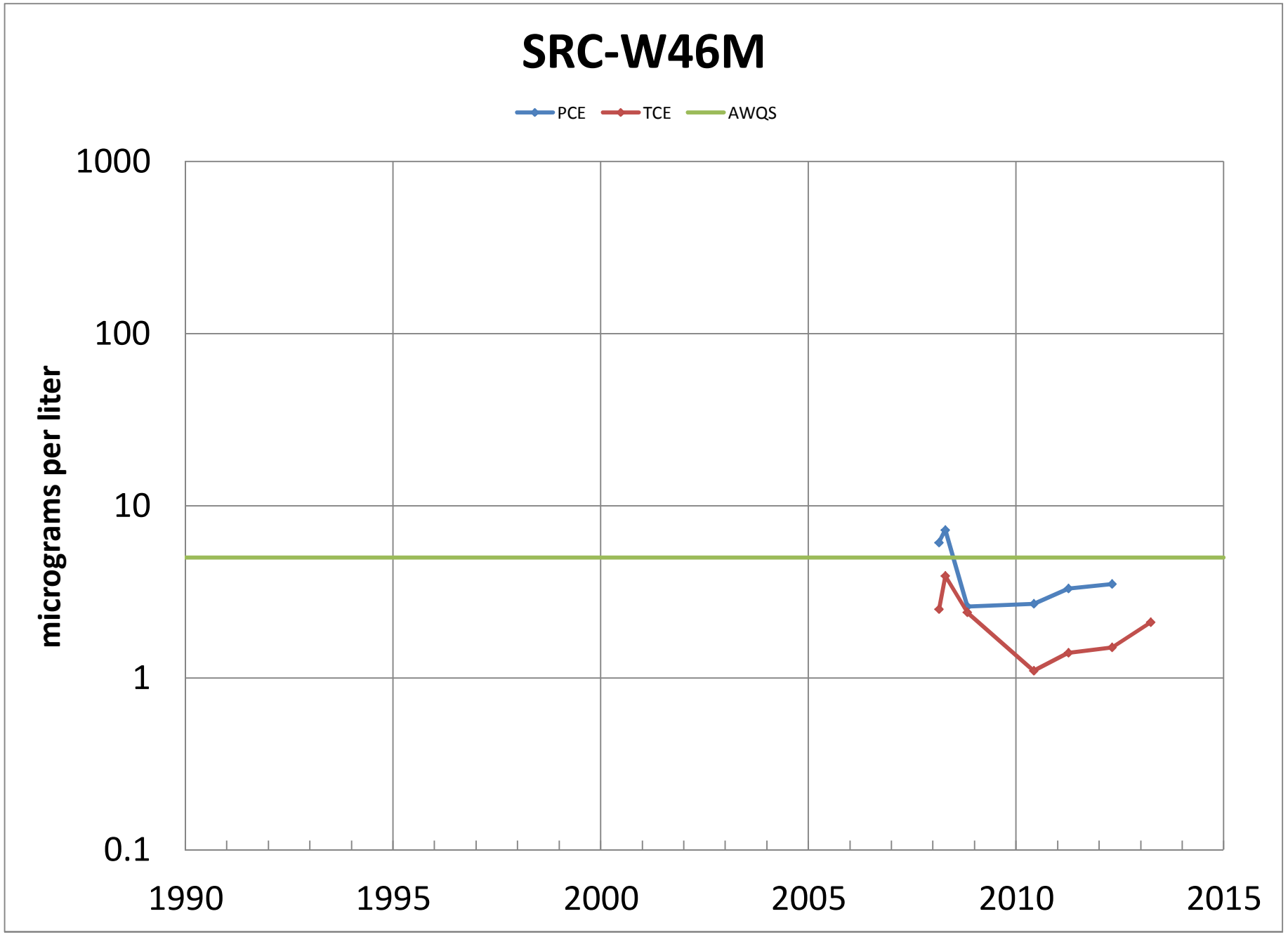
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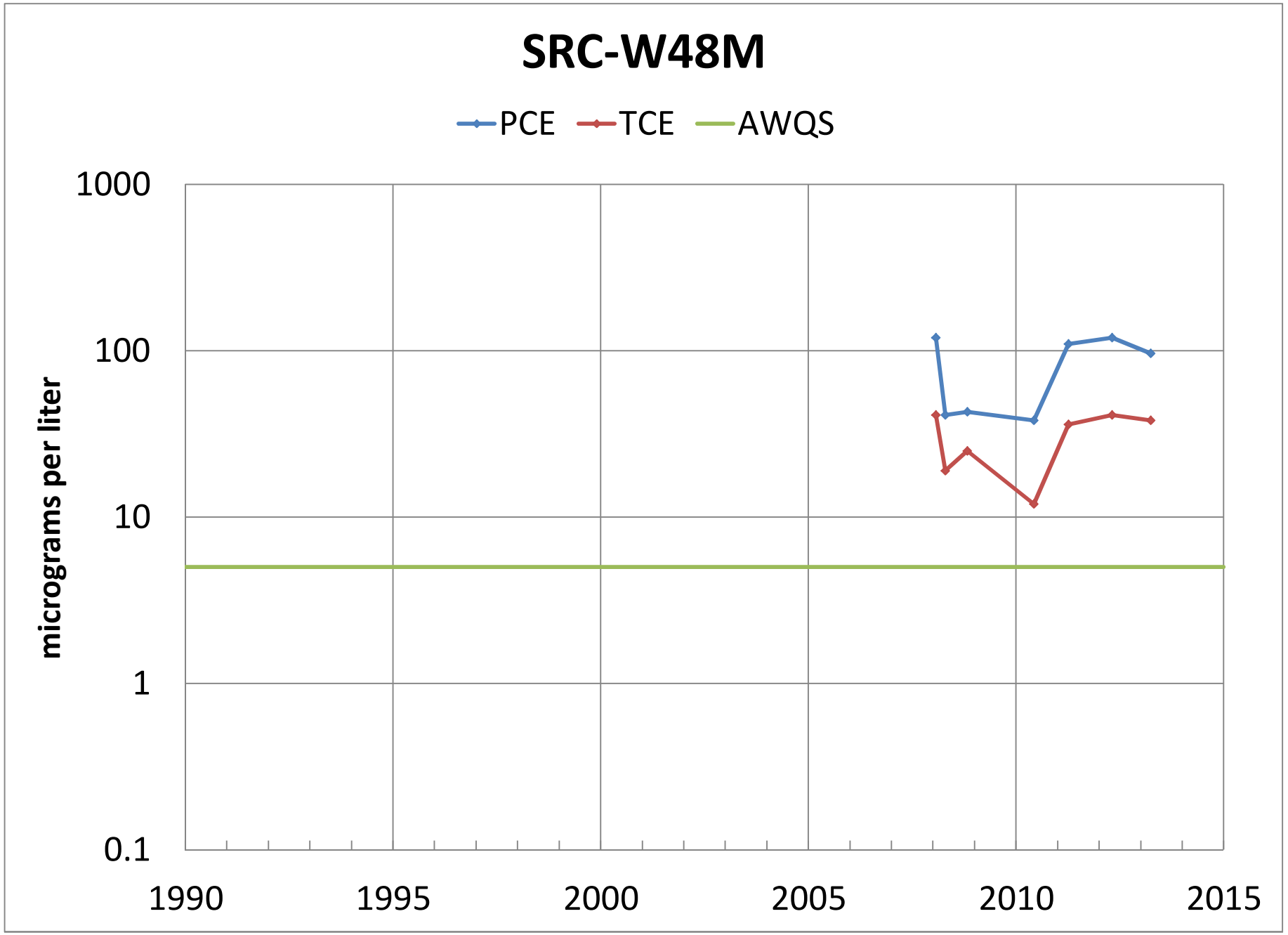
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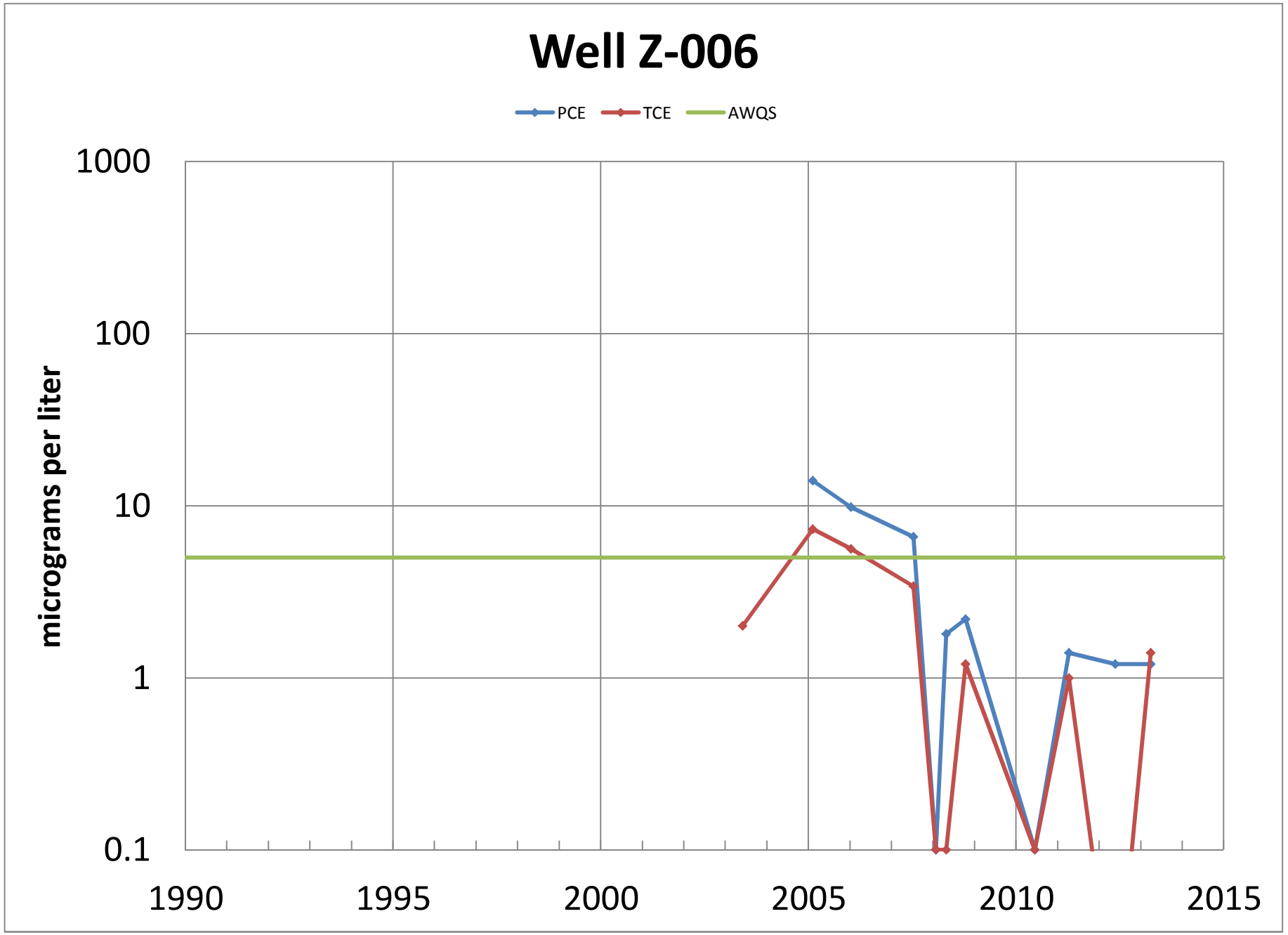
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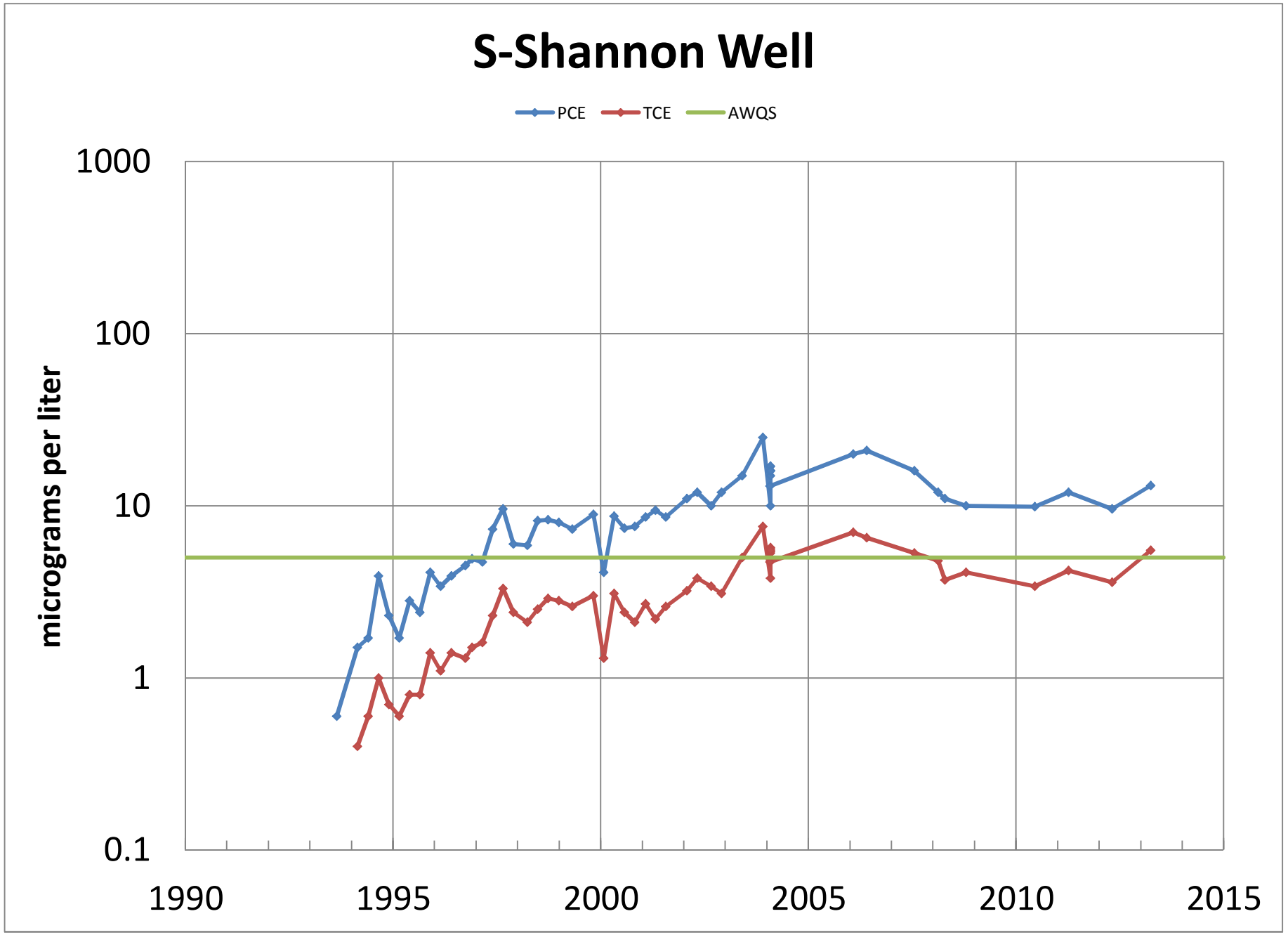
S-Shannon Well
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AWQS
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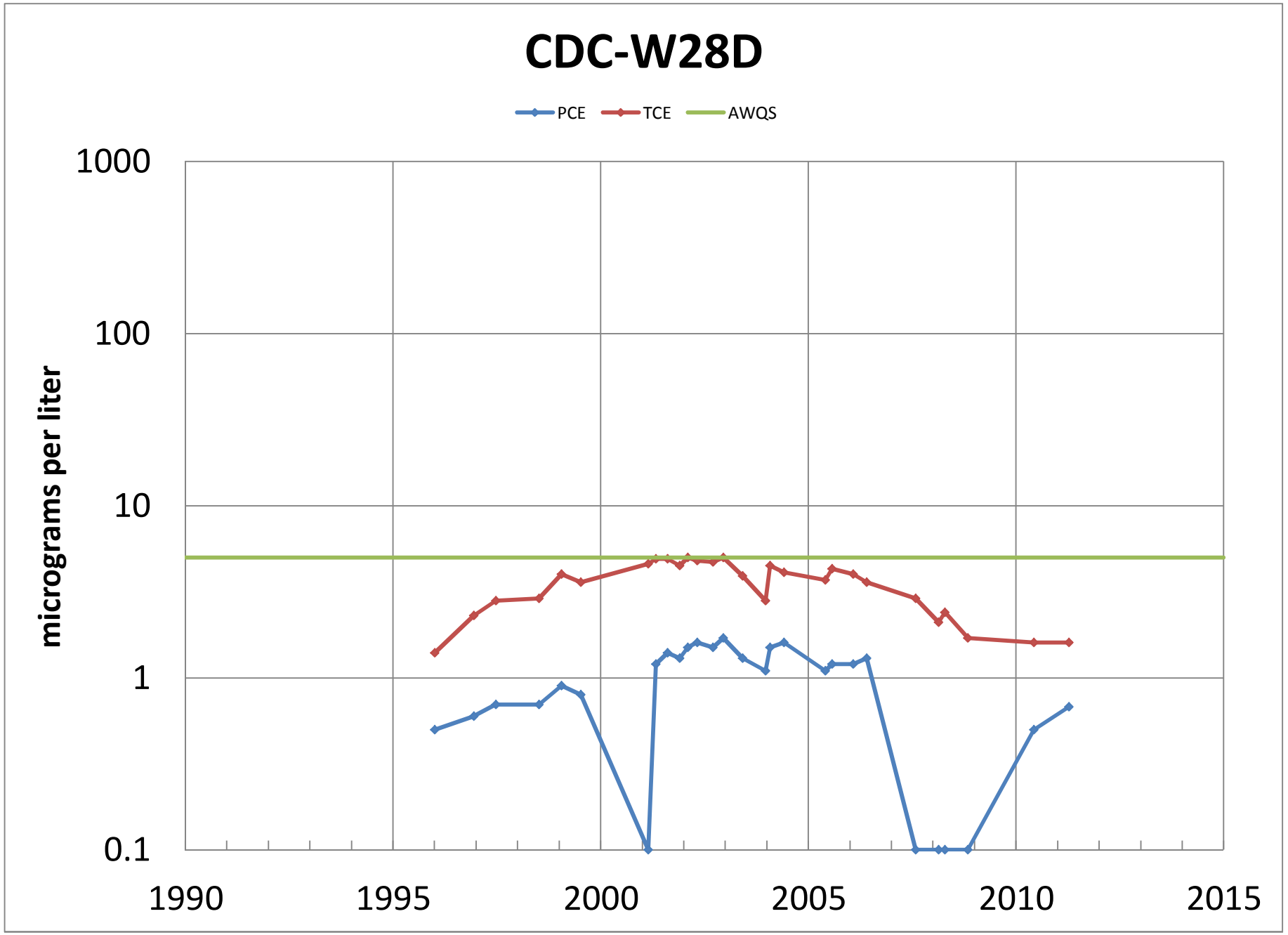
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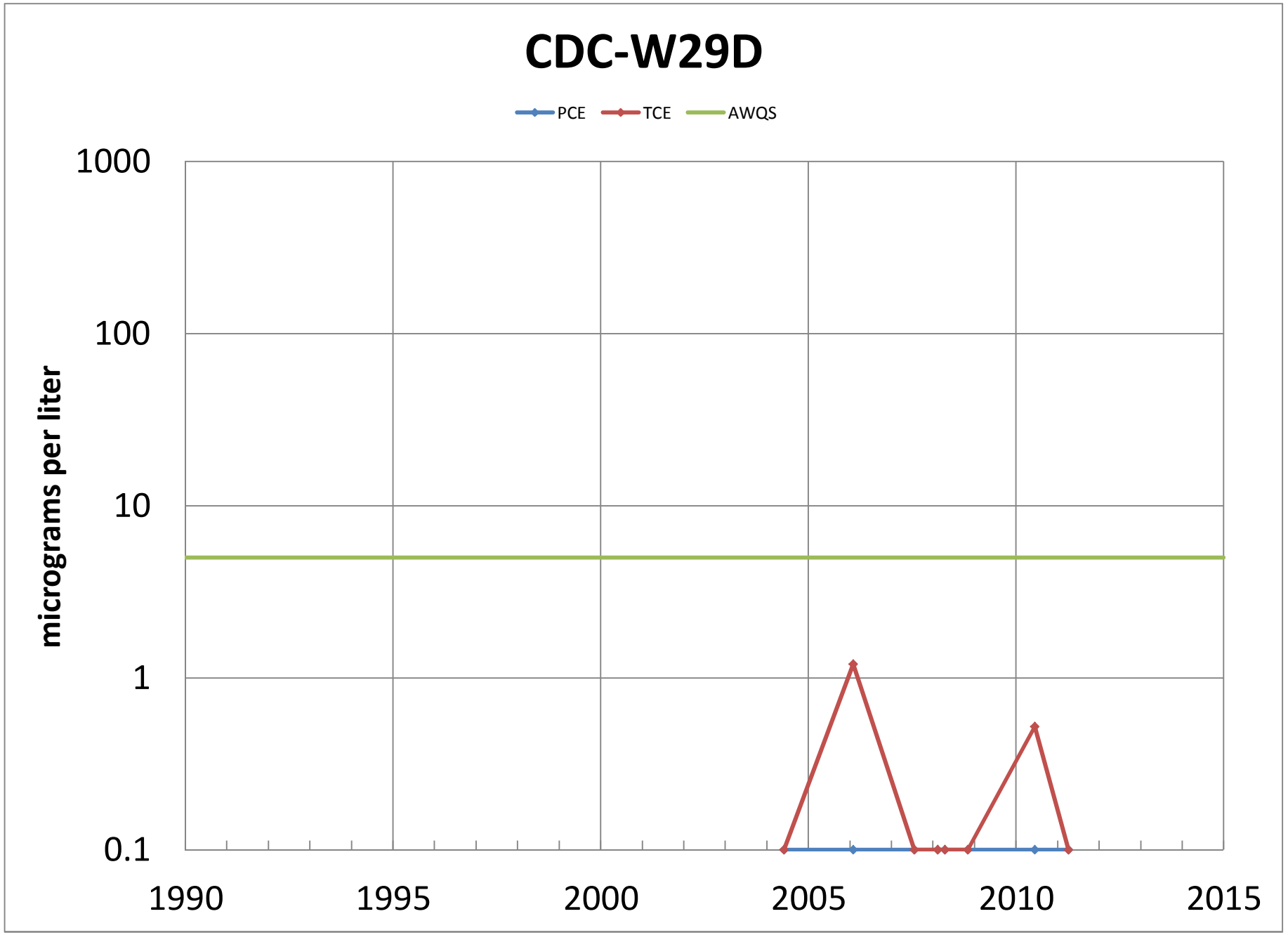
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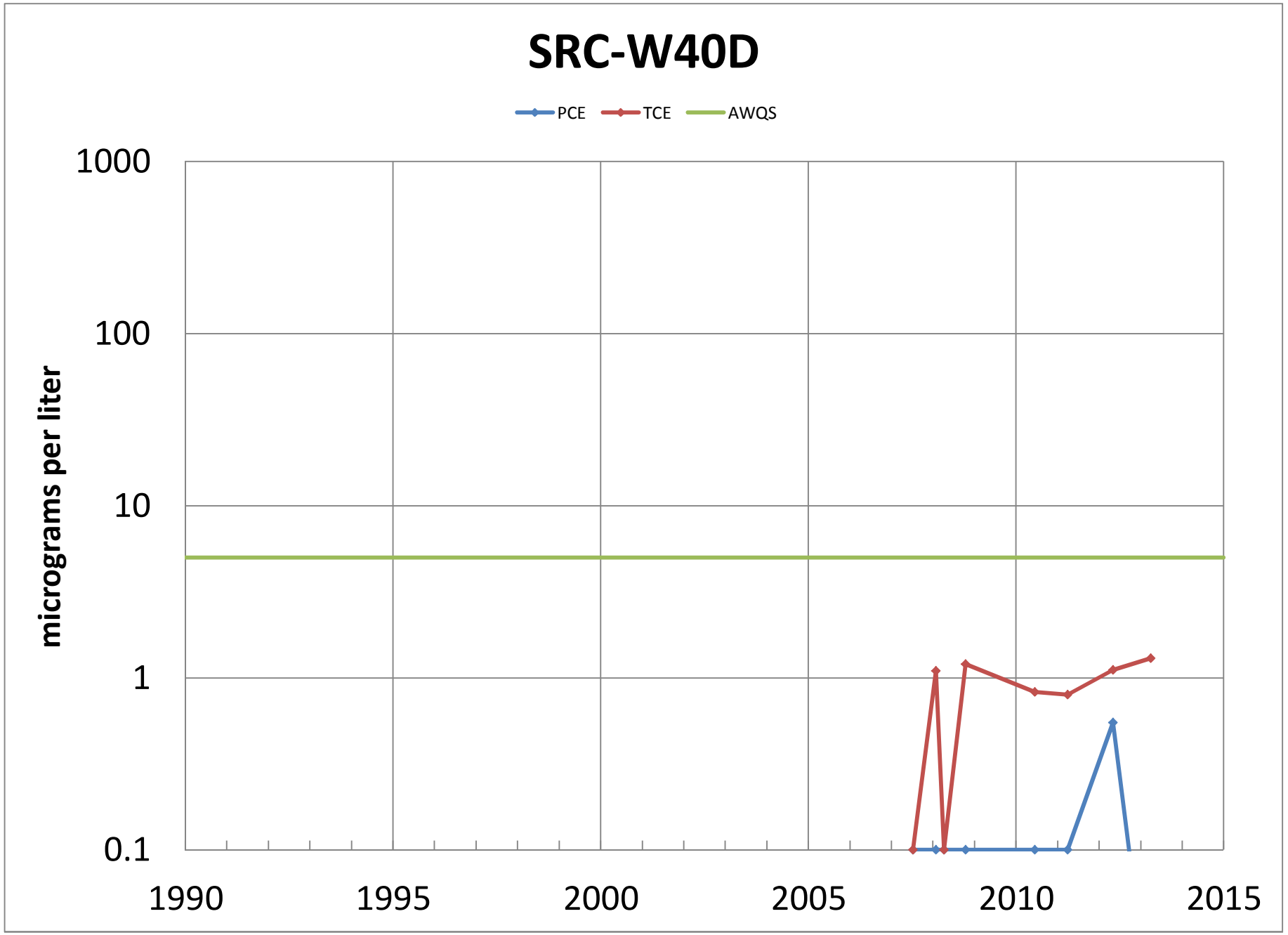
SRC-W40D
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