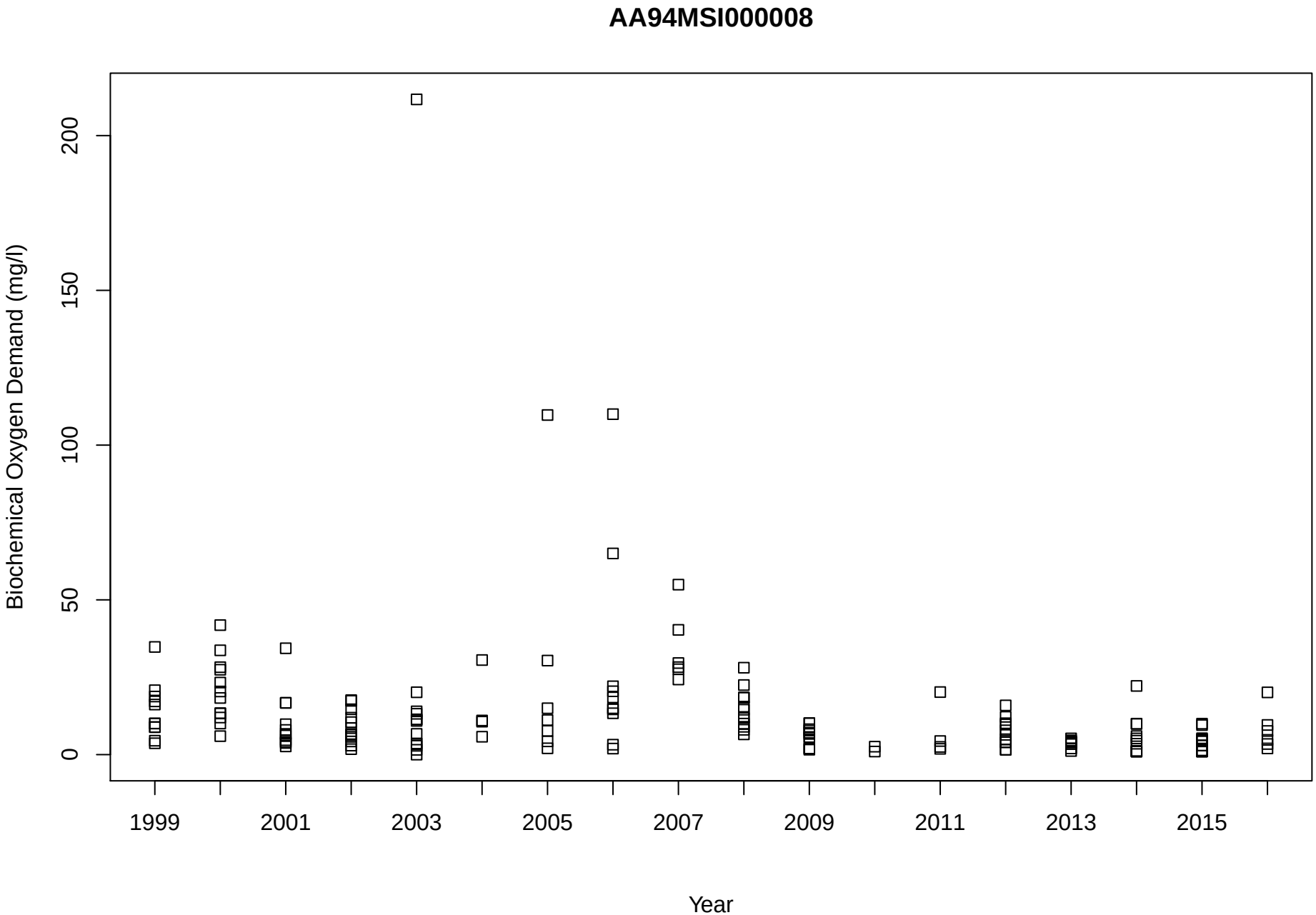
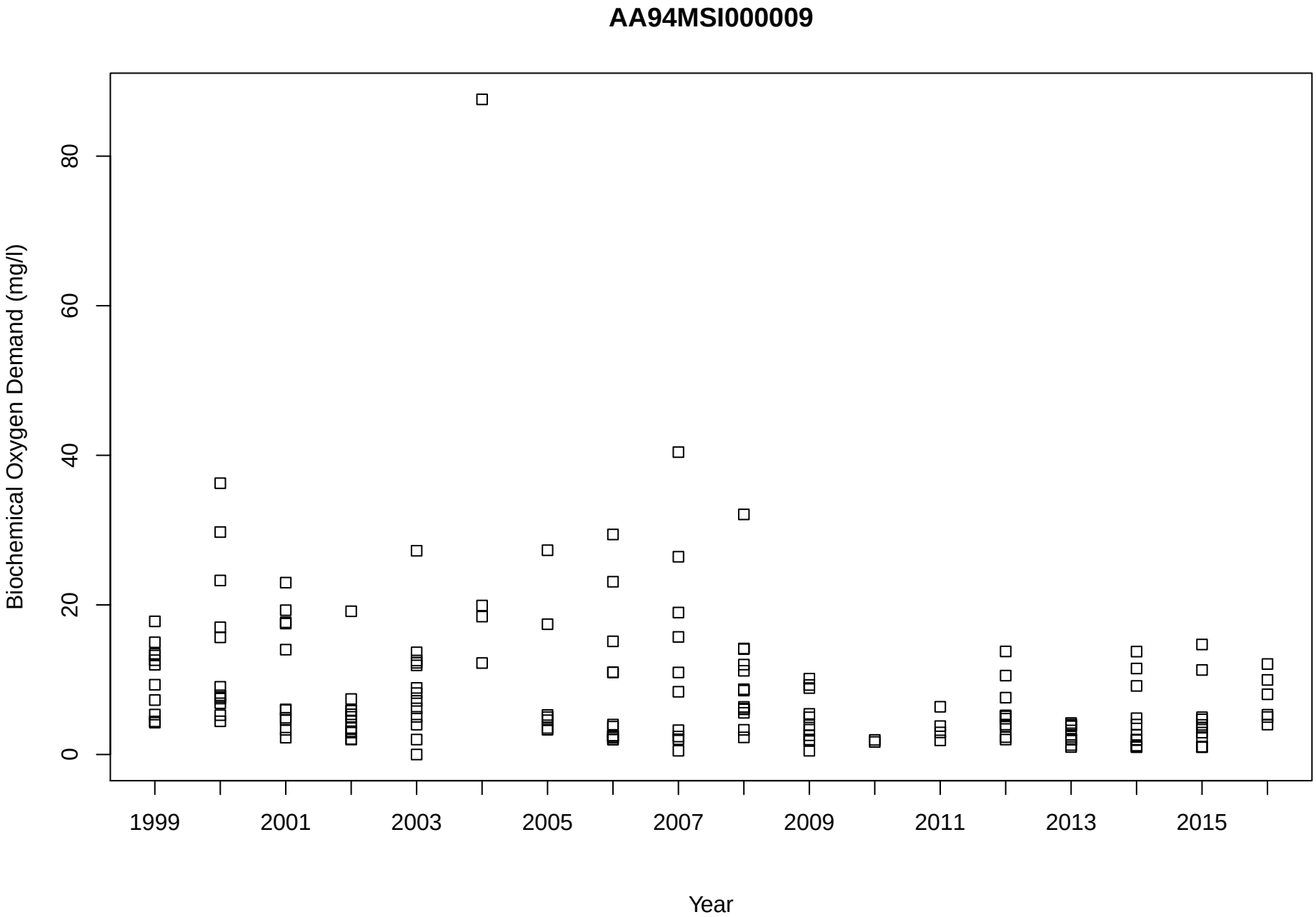
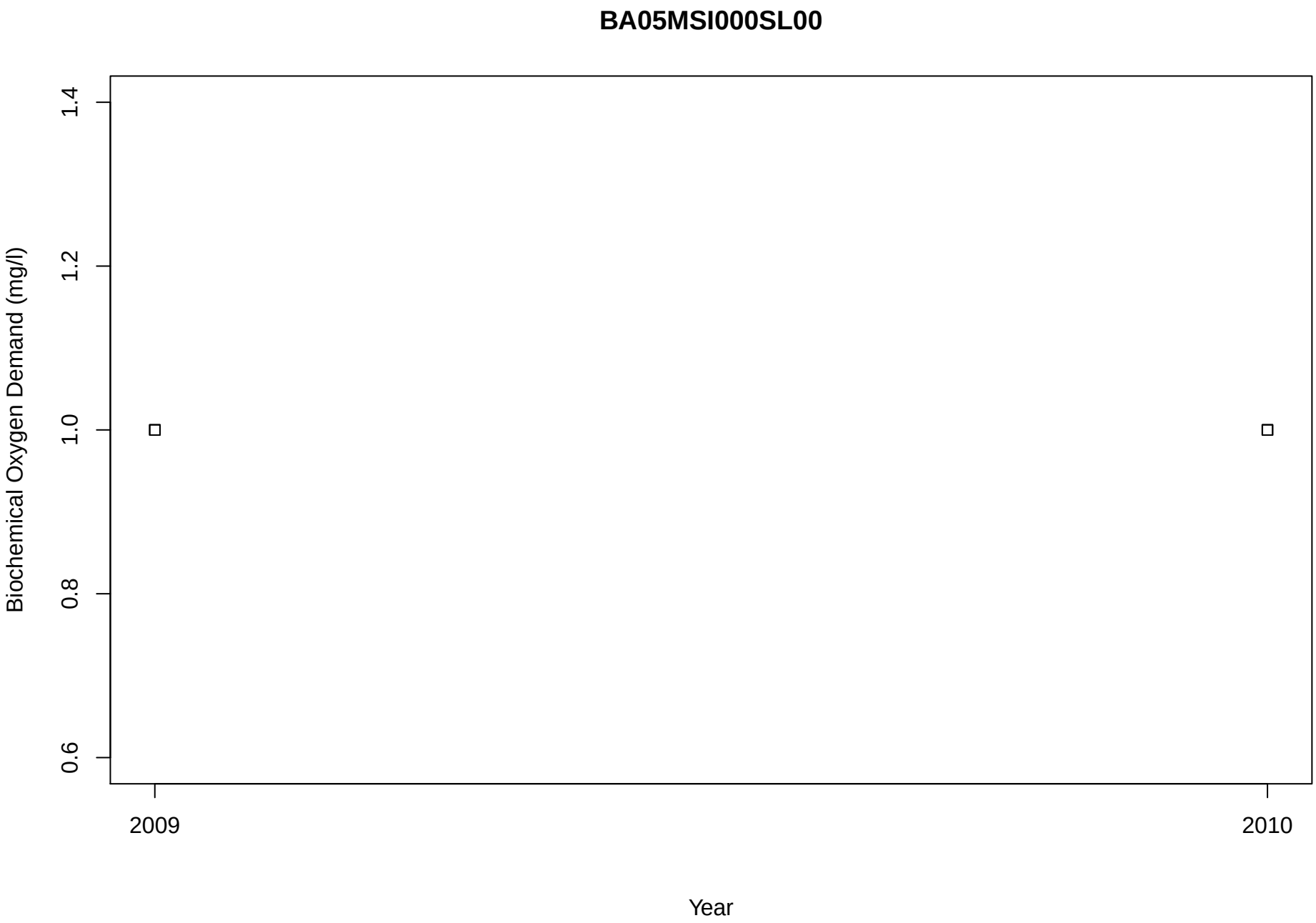
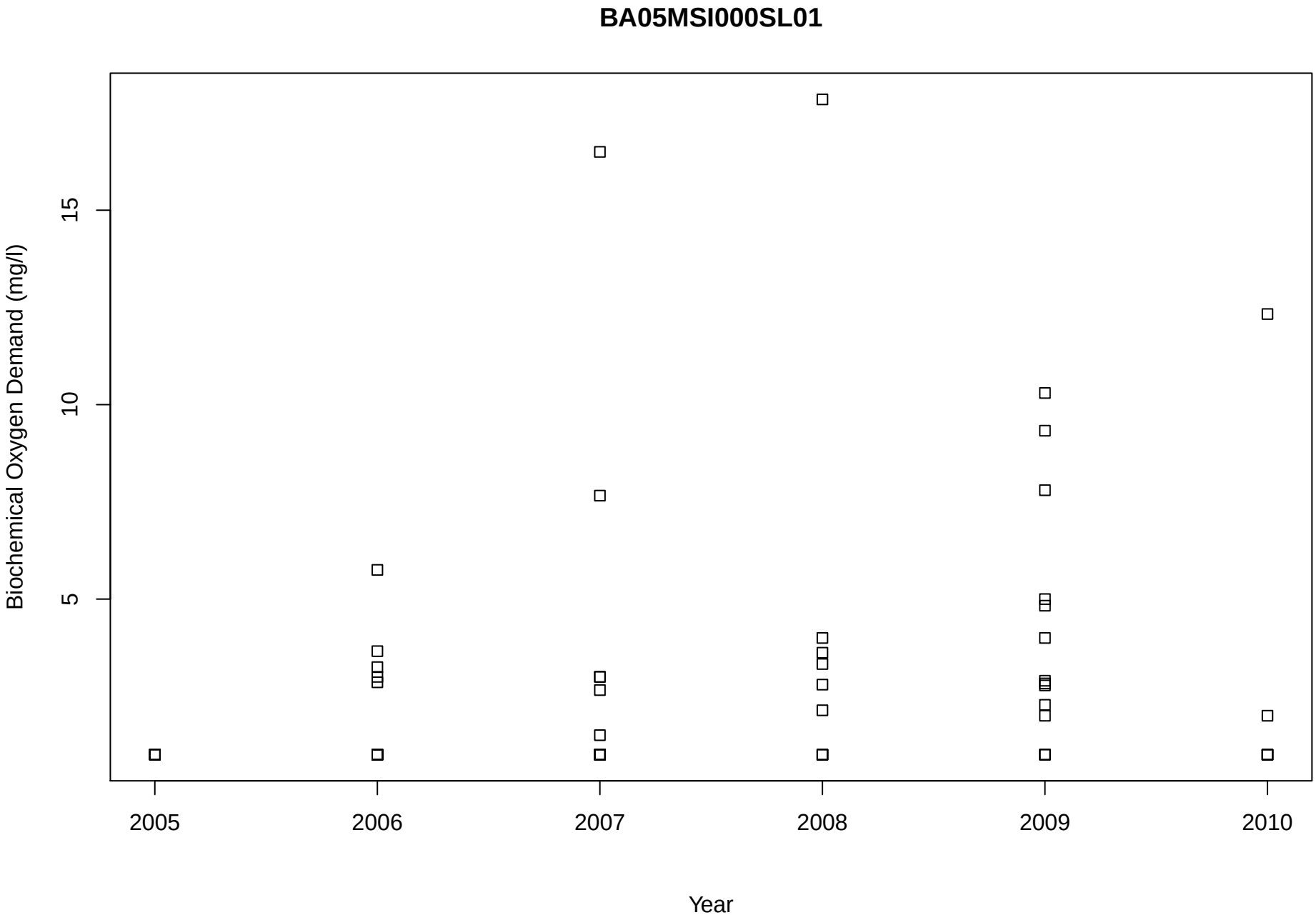
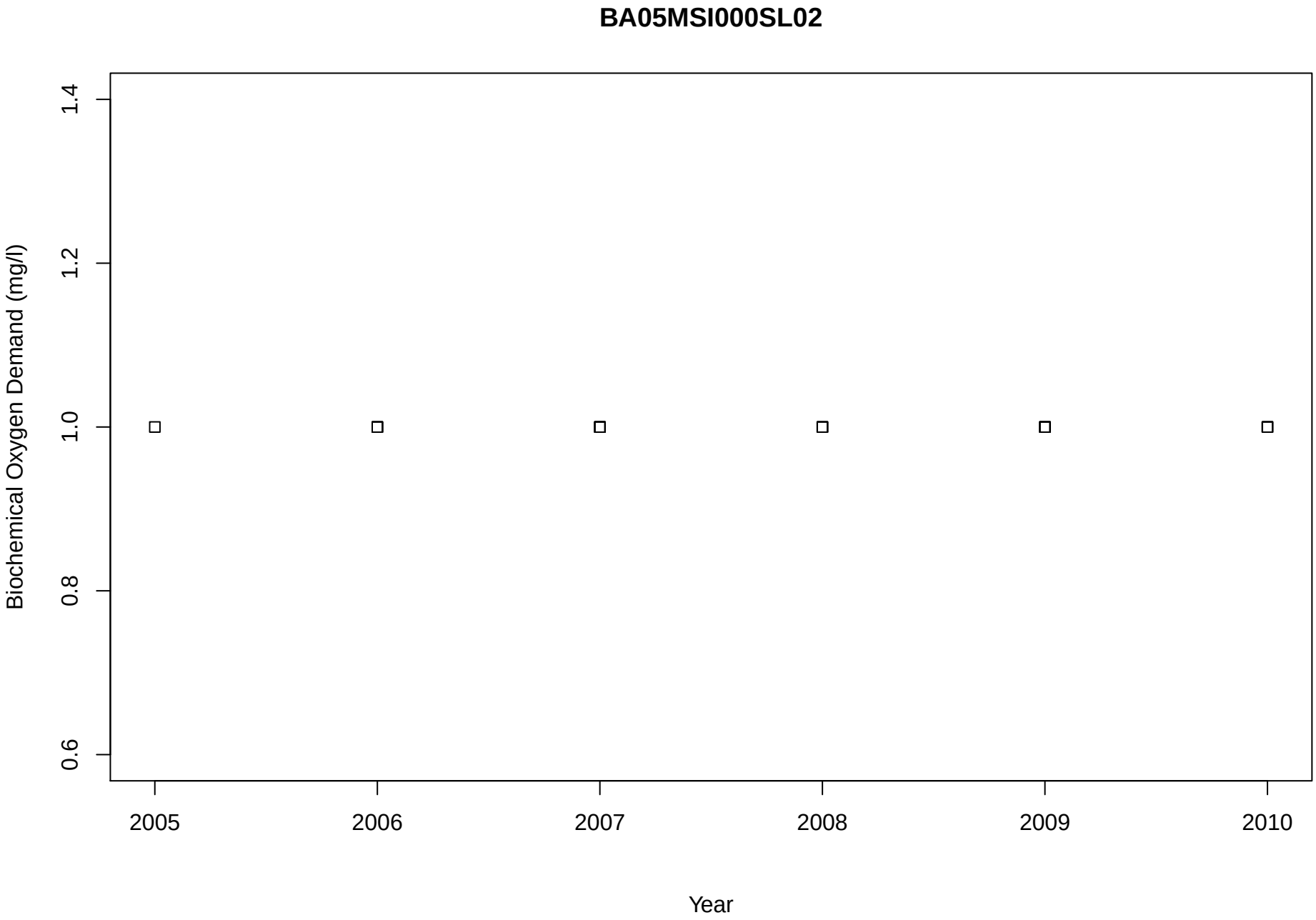
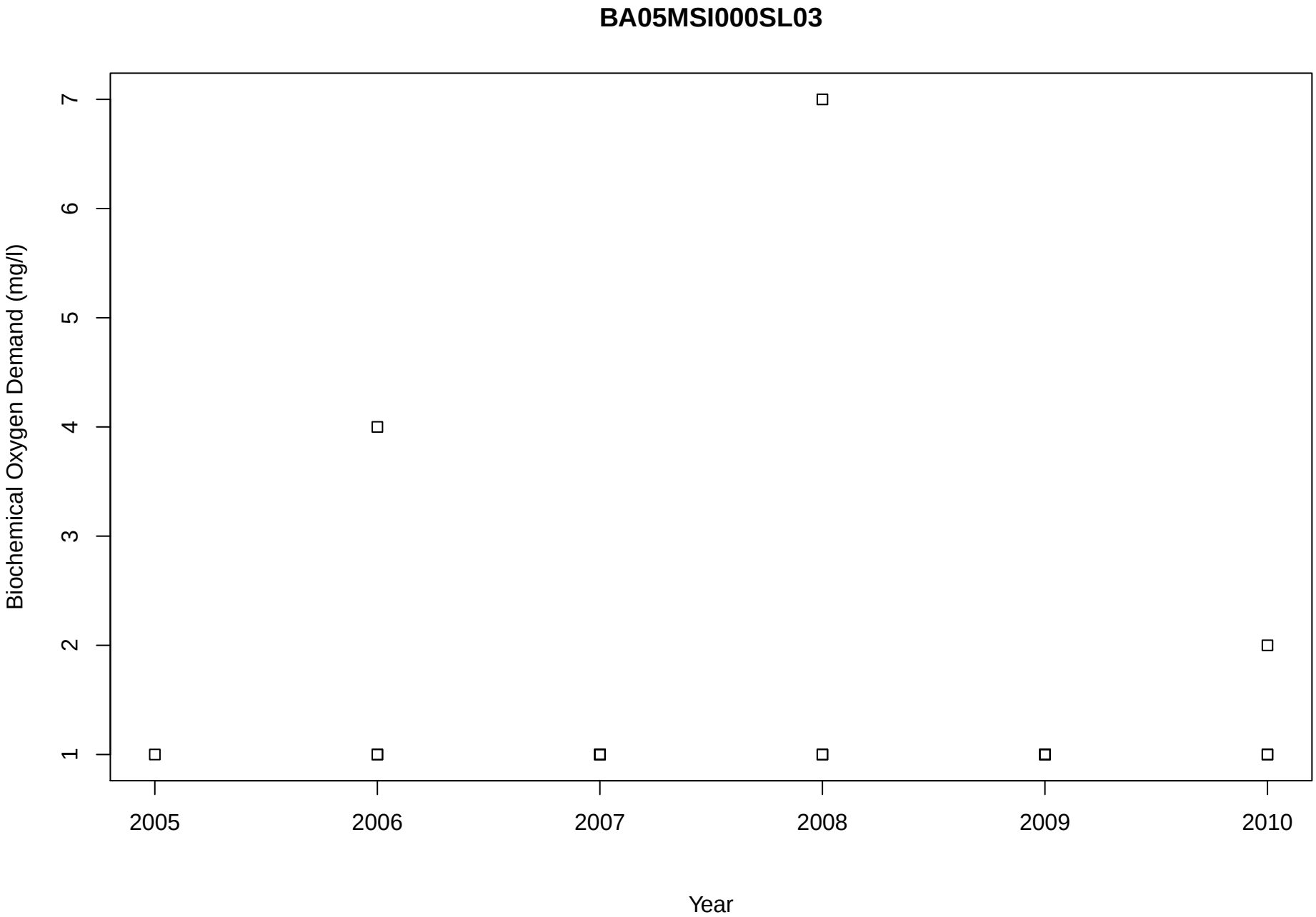

AA94MSI000008
Biochemical Oxygen Demand (mg/l)
0
50
100
150
200
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

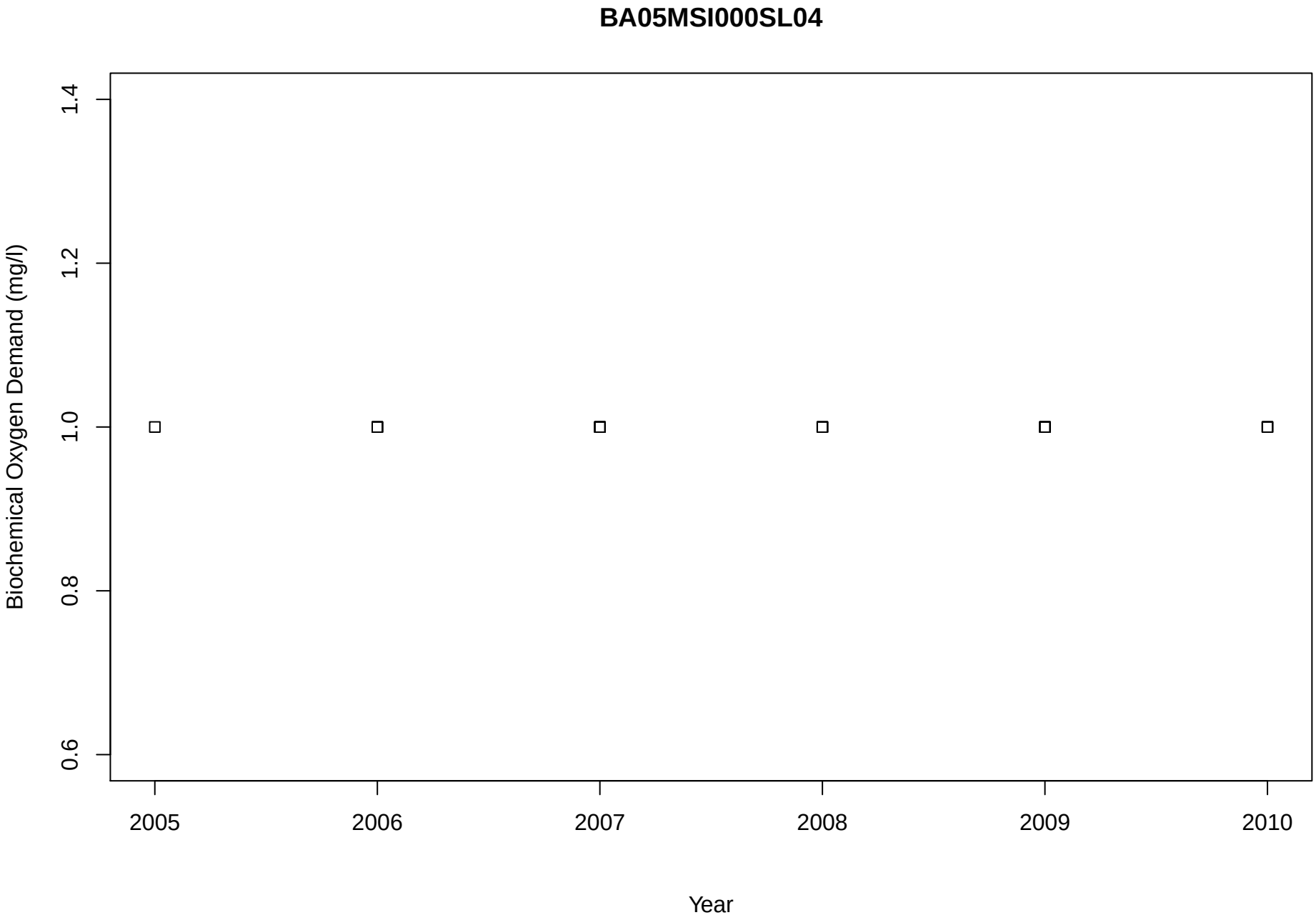

AA94MSI000009
Biochemical Oxygen Demand (mg/l)
0
20
40
60
80
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

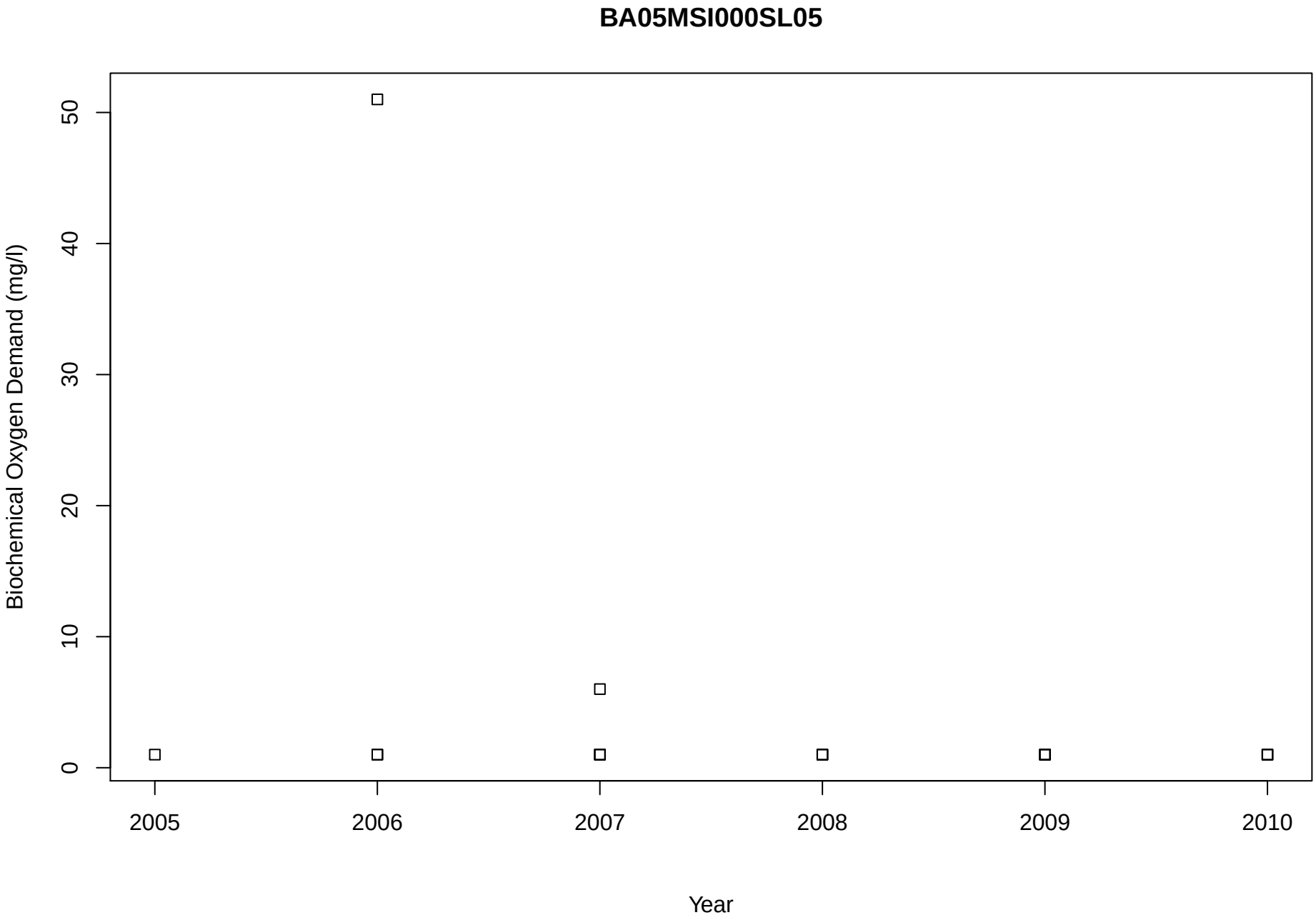

BA05MSI000SL00
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2009
2010
Year

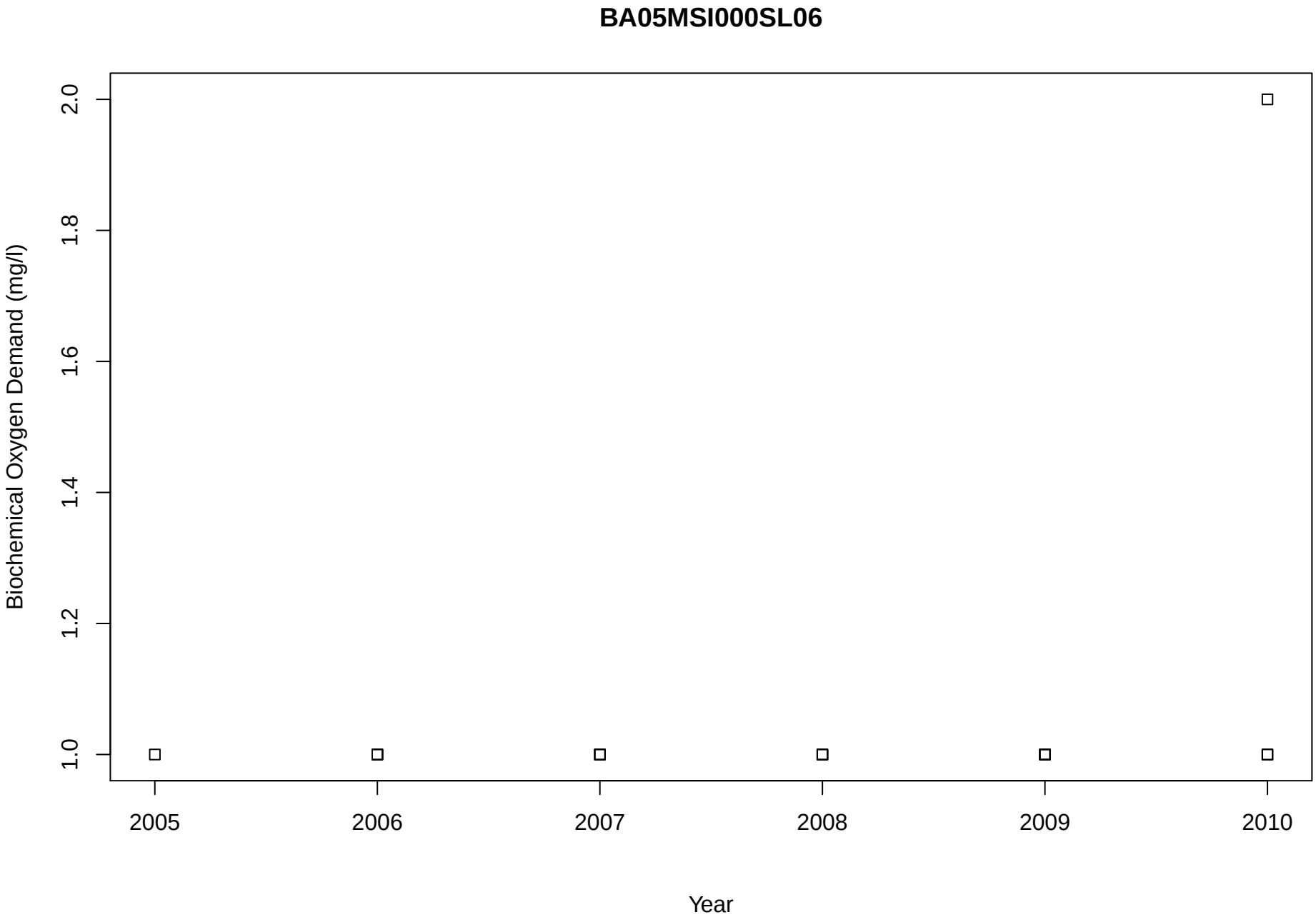

BA05MSI000SL01
Biochemical Oxygen Demand (mg/l)
5
10
15
2005
2006
2007
2008
2009
2010
Year

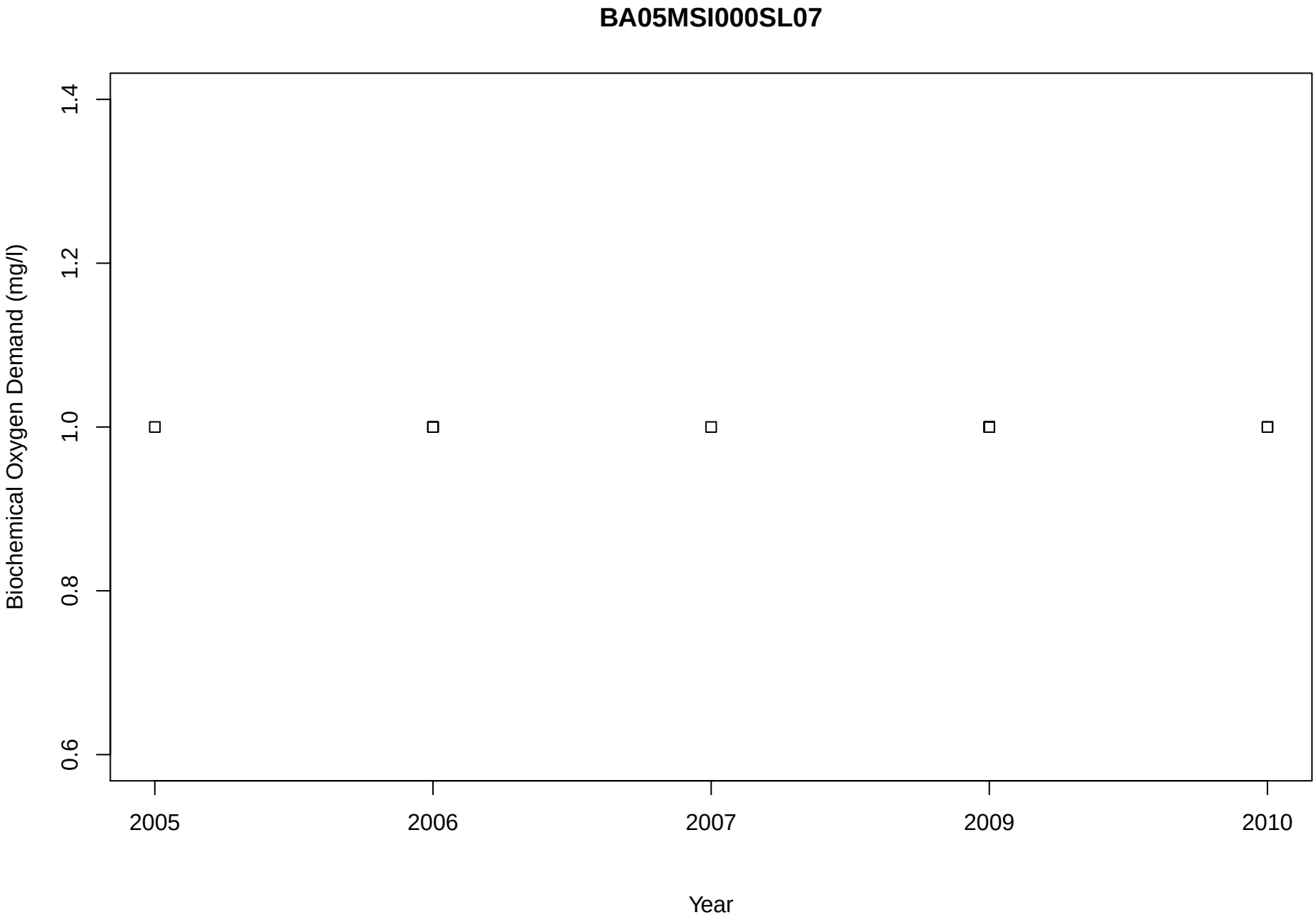

BA05MSI000SL02
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2005
2006
2007
2008
2009
2010
Year

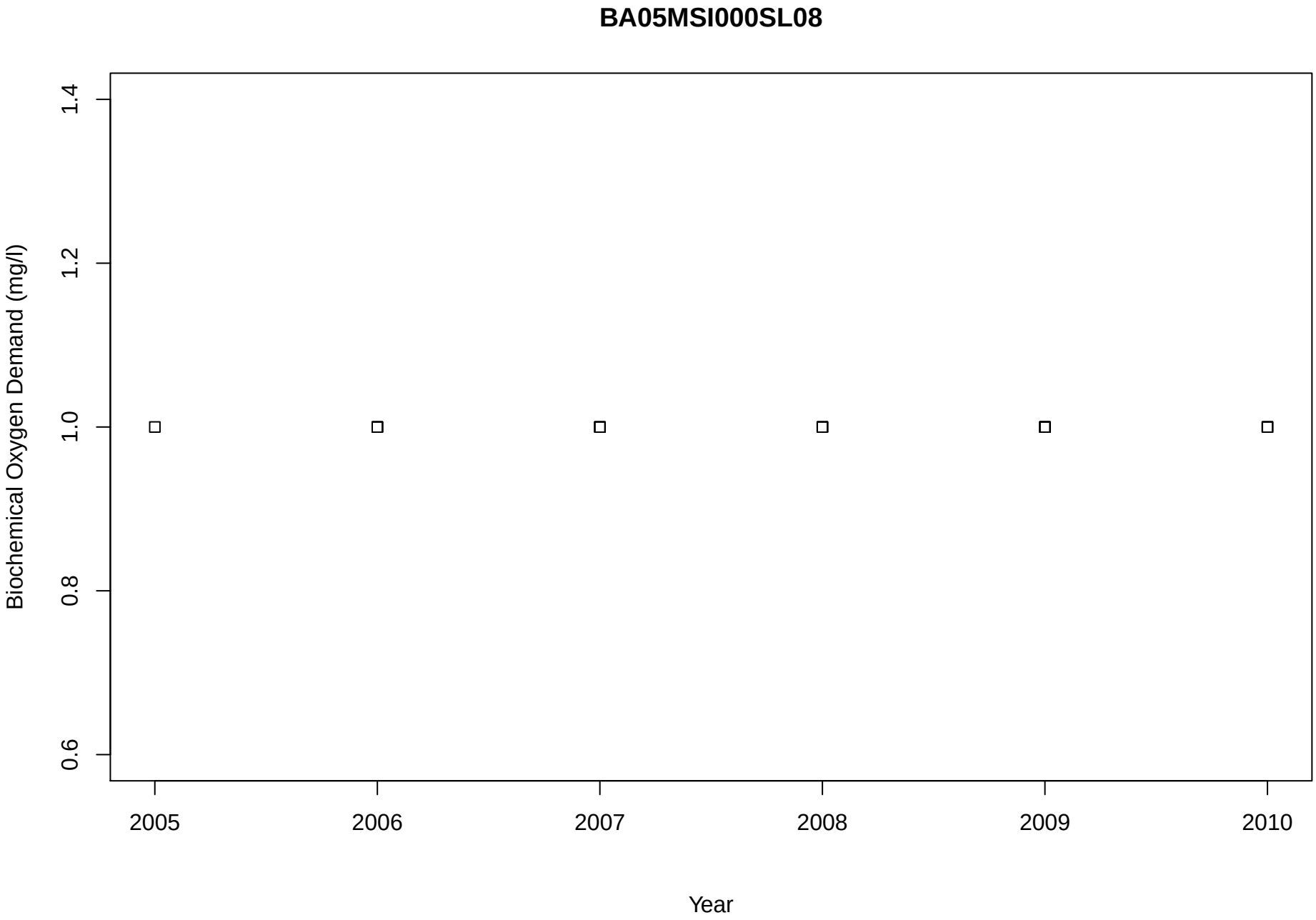

BA05MSI000SL03
Biochemical Oxygen Demand (mg/l)
1
2
3
4
5
6
7
2005
2006
2007
2008
2009
2010
Year

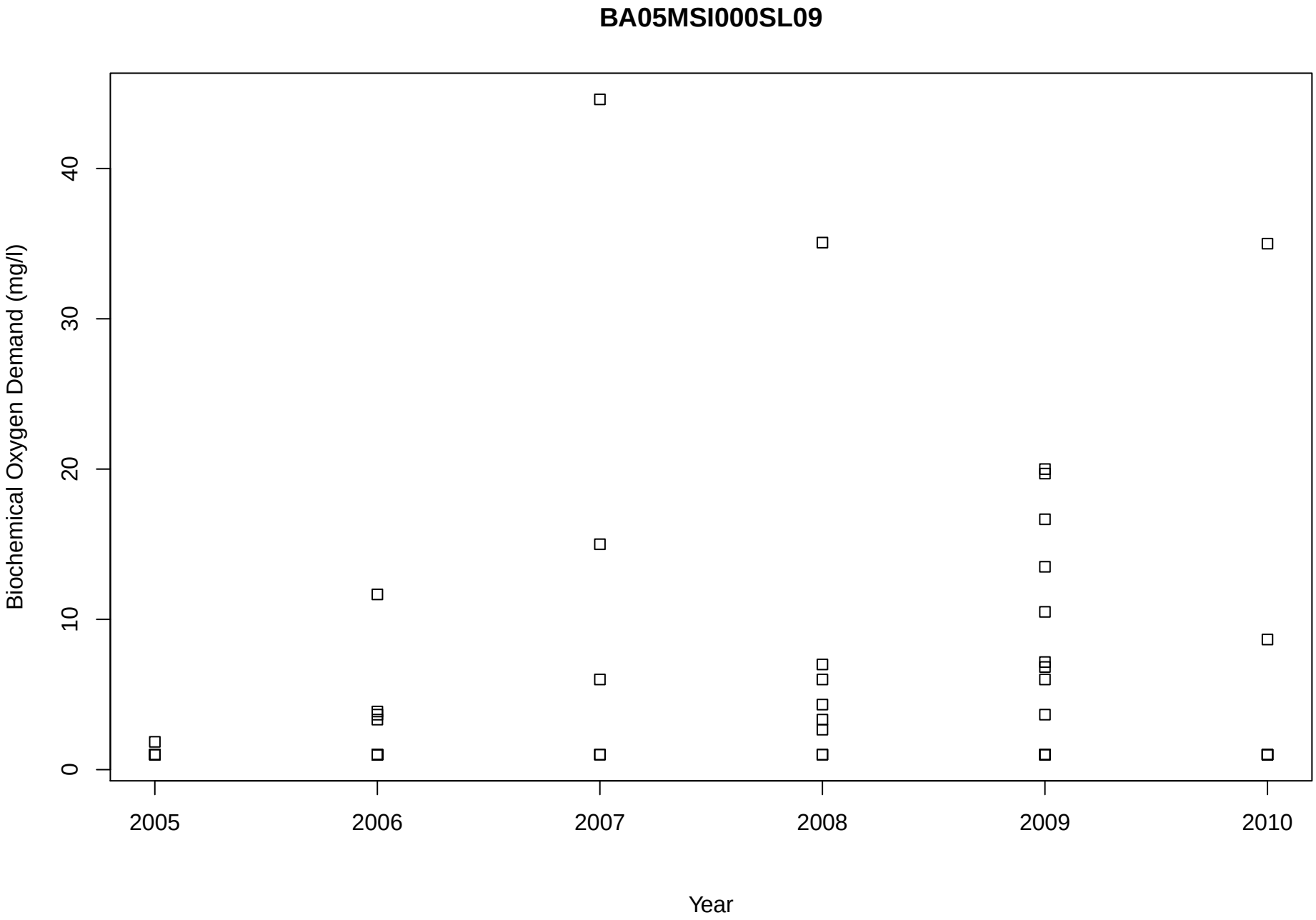

BA05MSI000SL04
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2005
2006
2007
2008
2009
2010
Year

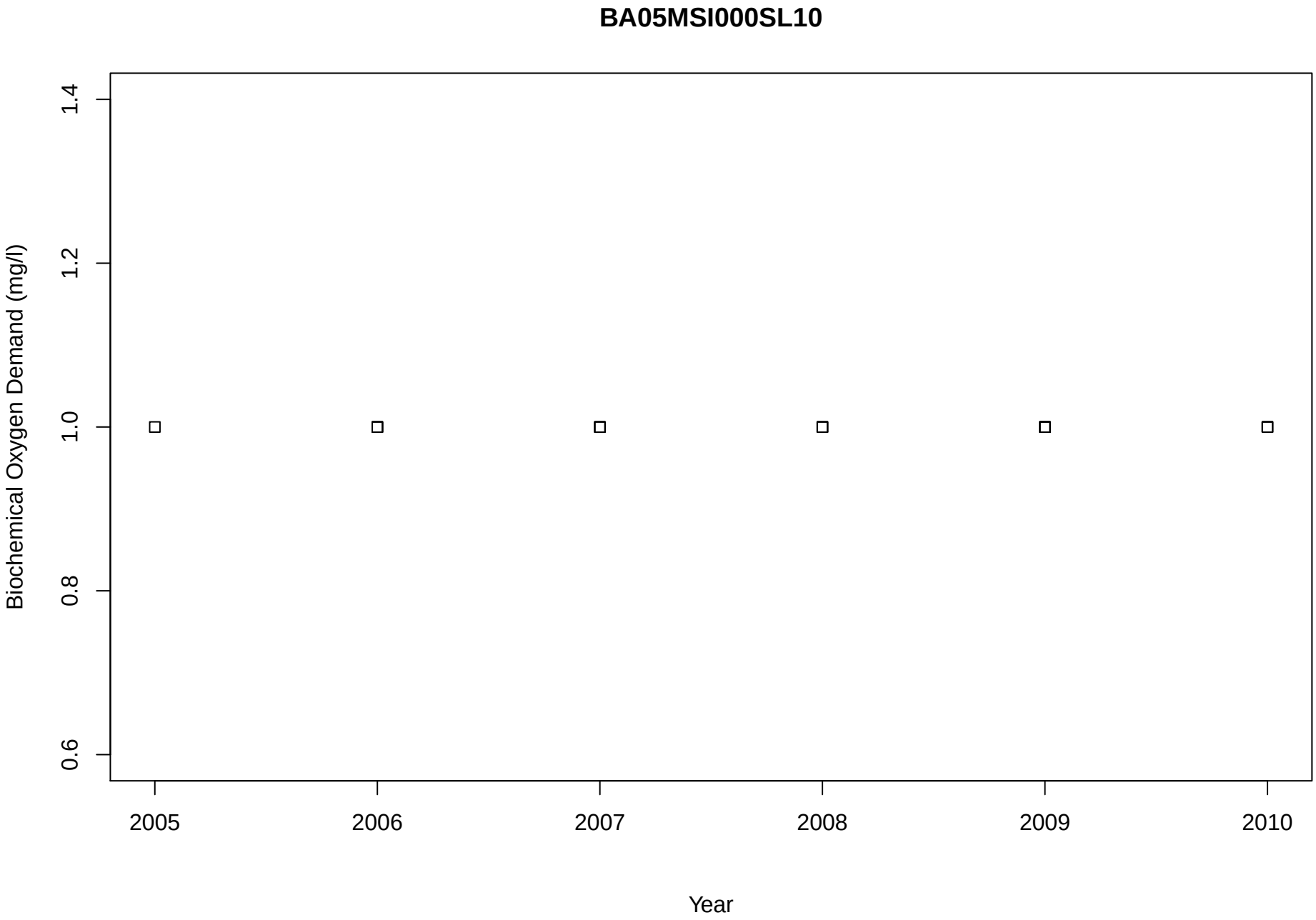

BA05MSI000SL05
Biochemical Oxygen Demand (mg/l)
0
10
20
30
40
50
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL06
Biochemical Oxygen Demand (mg/l)
1.0
1.2
1.4
1.6
1.8
2.0
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL07
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL09
Biochemical Oxygen Demand (mg/l)
0
10
20
30
40
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL10
Biochemical Oxygen Demand (mg/l)
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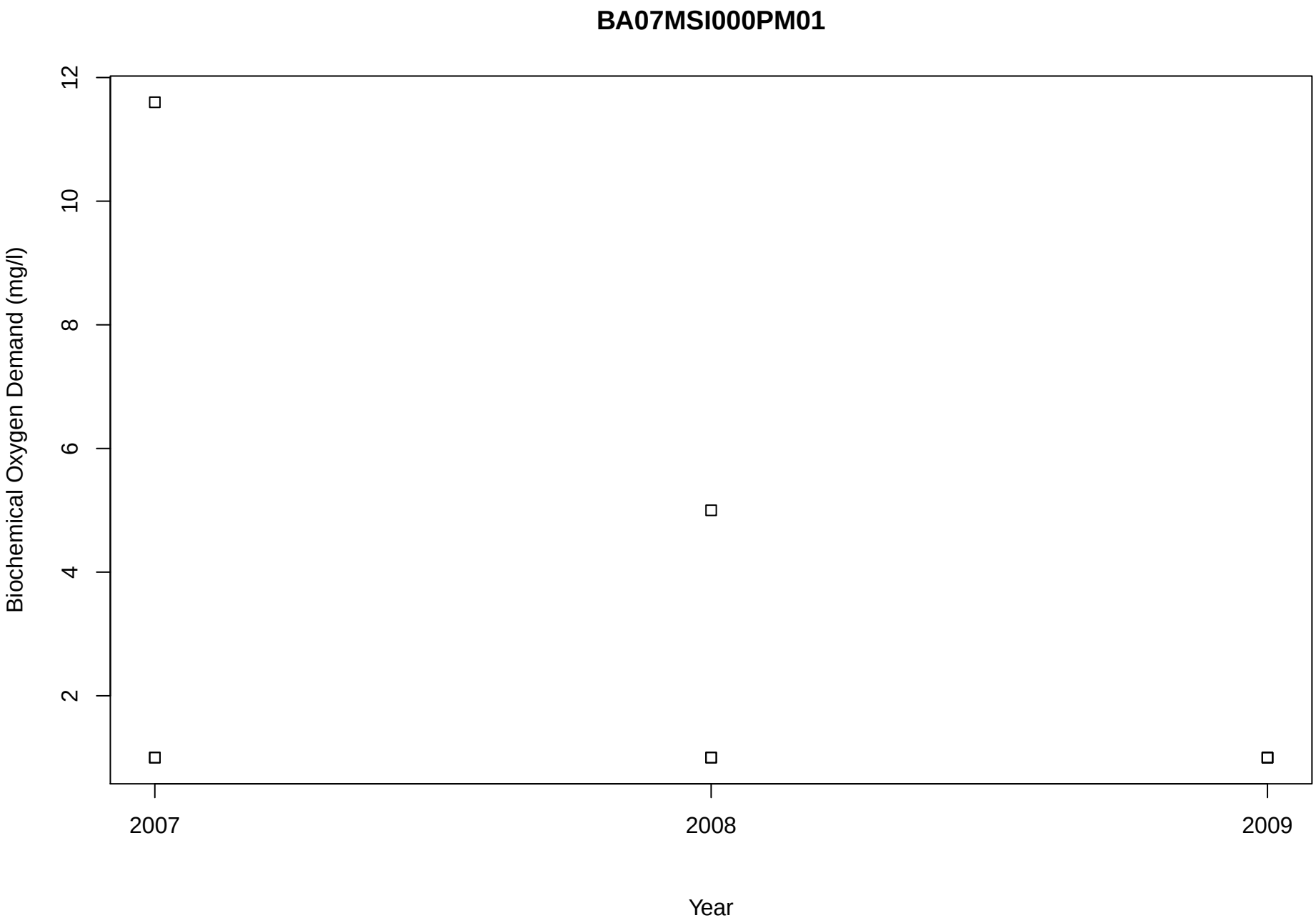
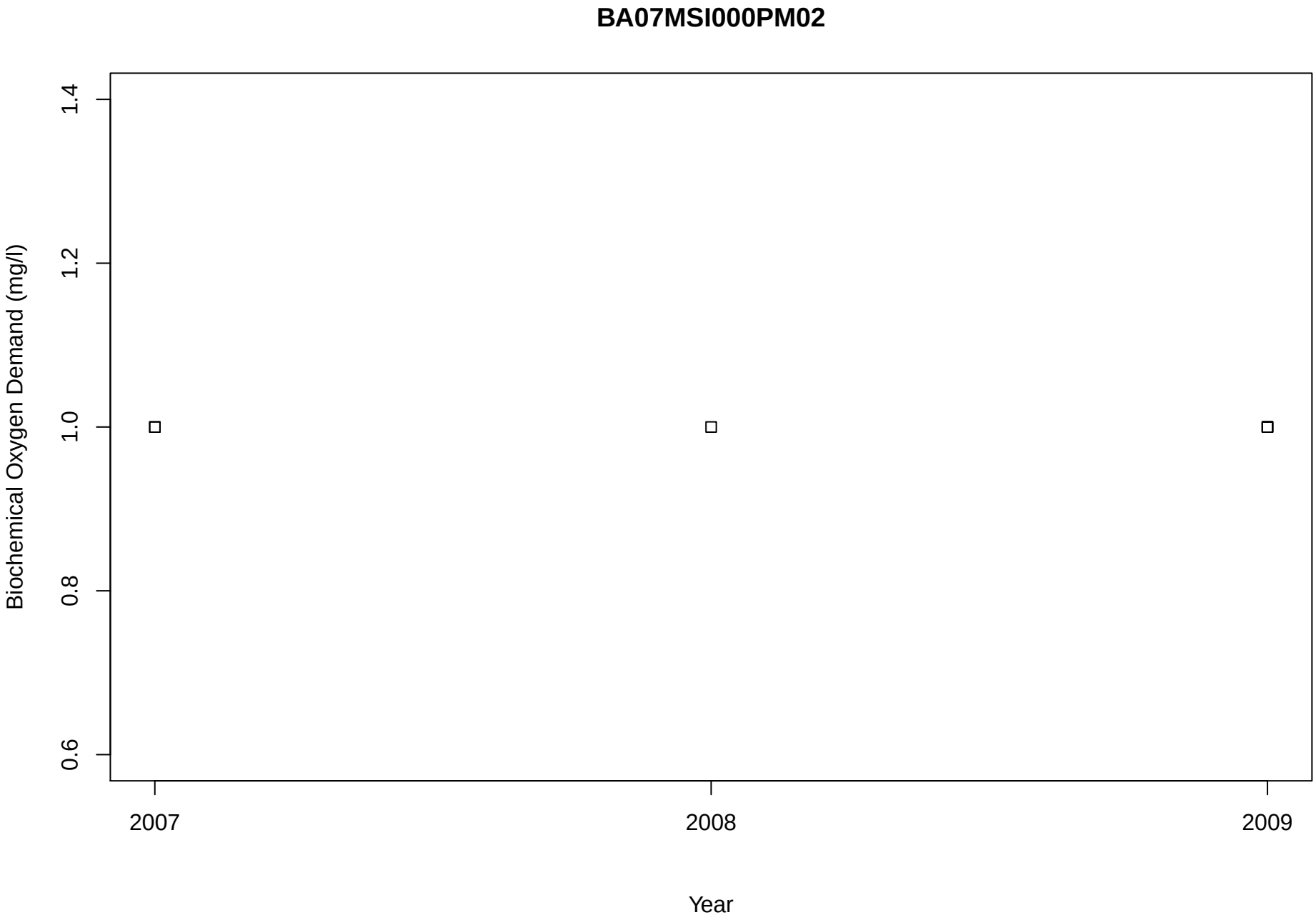
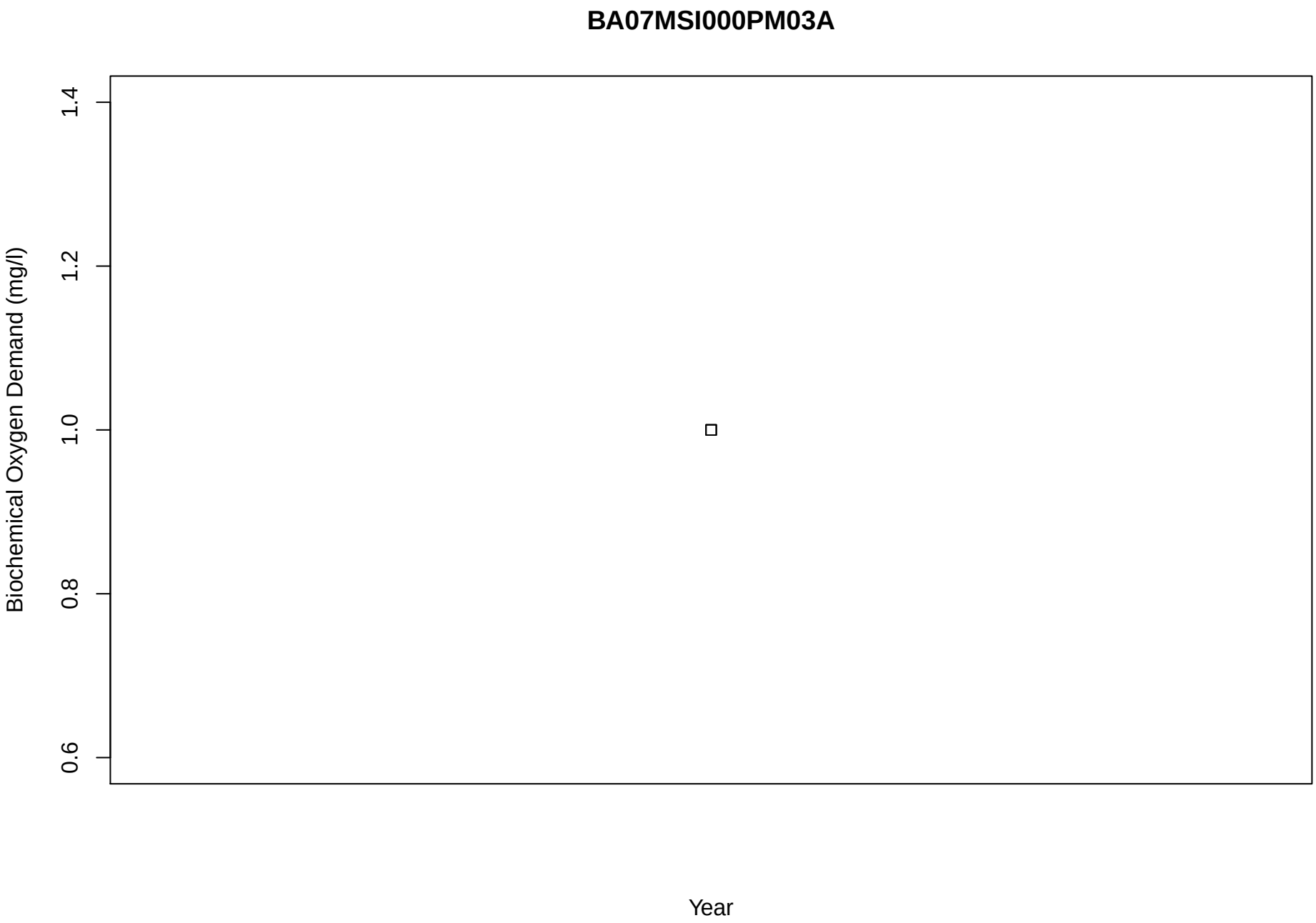
0.8
1.0
1.2
1.4
2005
2006
2007
2008
2009
2010
Year


BA07MSI000PM01
Biochemical Oxygen Demand (mg/l)
2
4
6
8
10
12
2007
2008
2009
Year

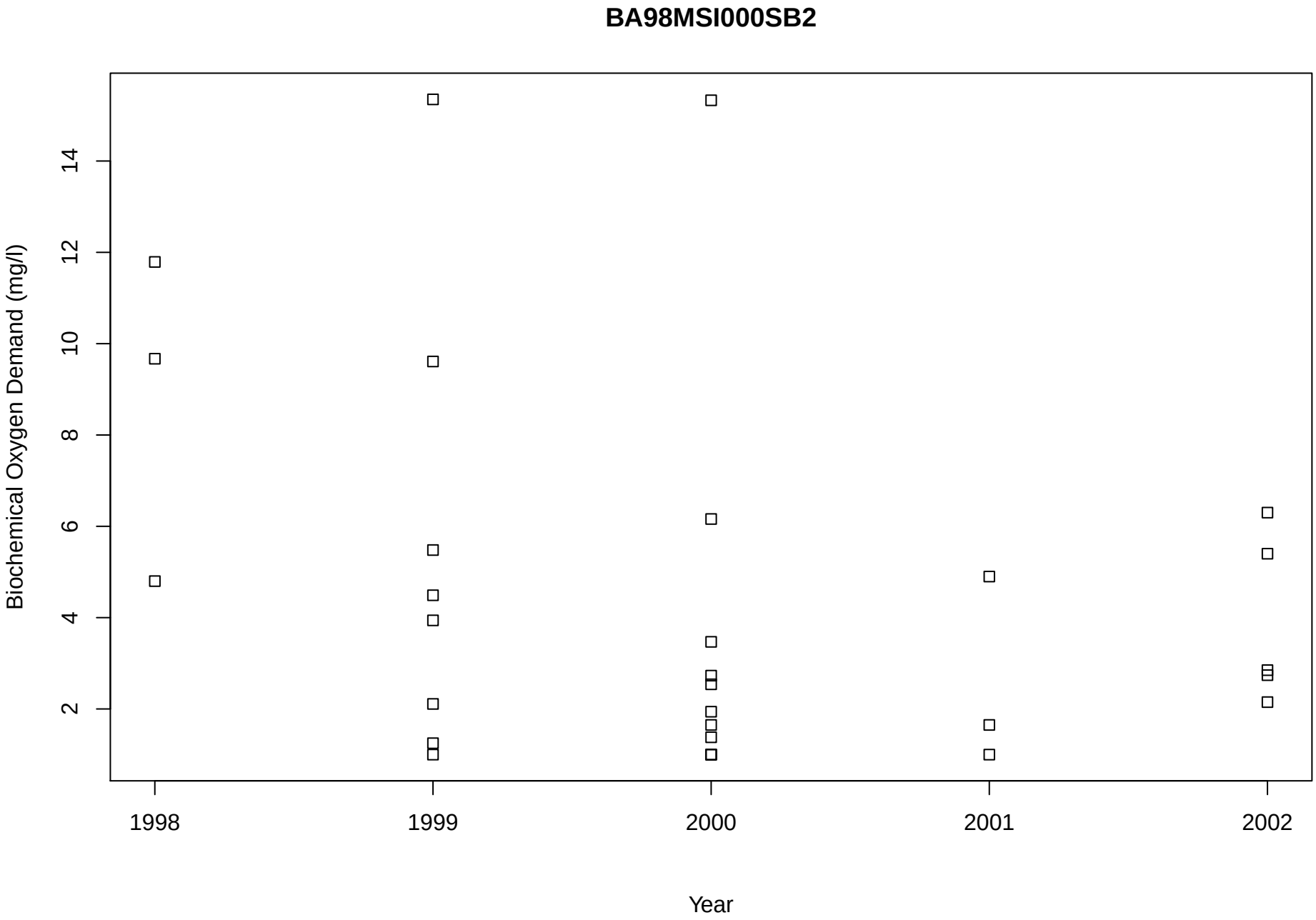

BA07MSI000PM02
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2007
2008
2009
Year

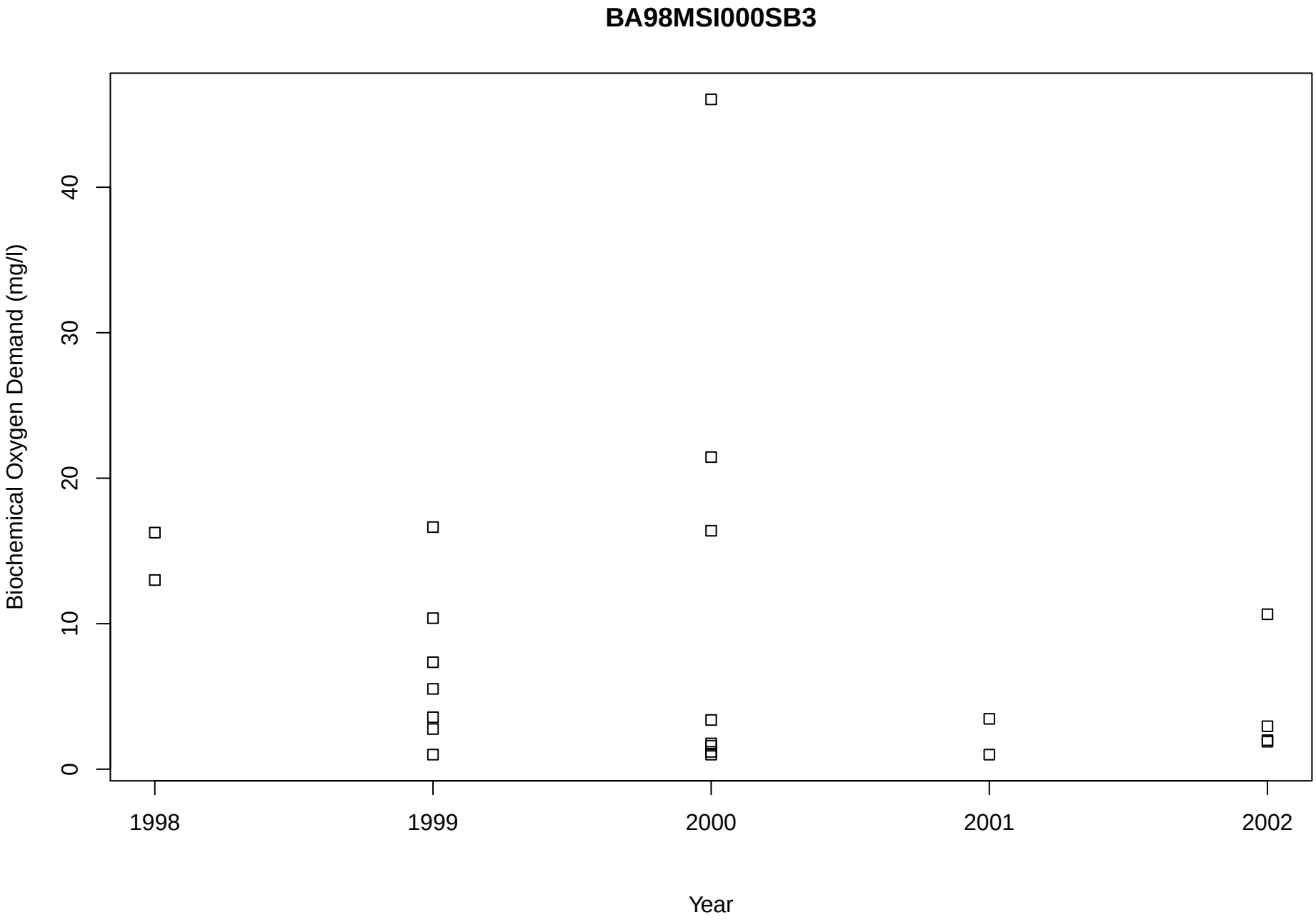
BA07MSI000PM03
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
2008
2009
Year

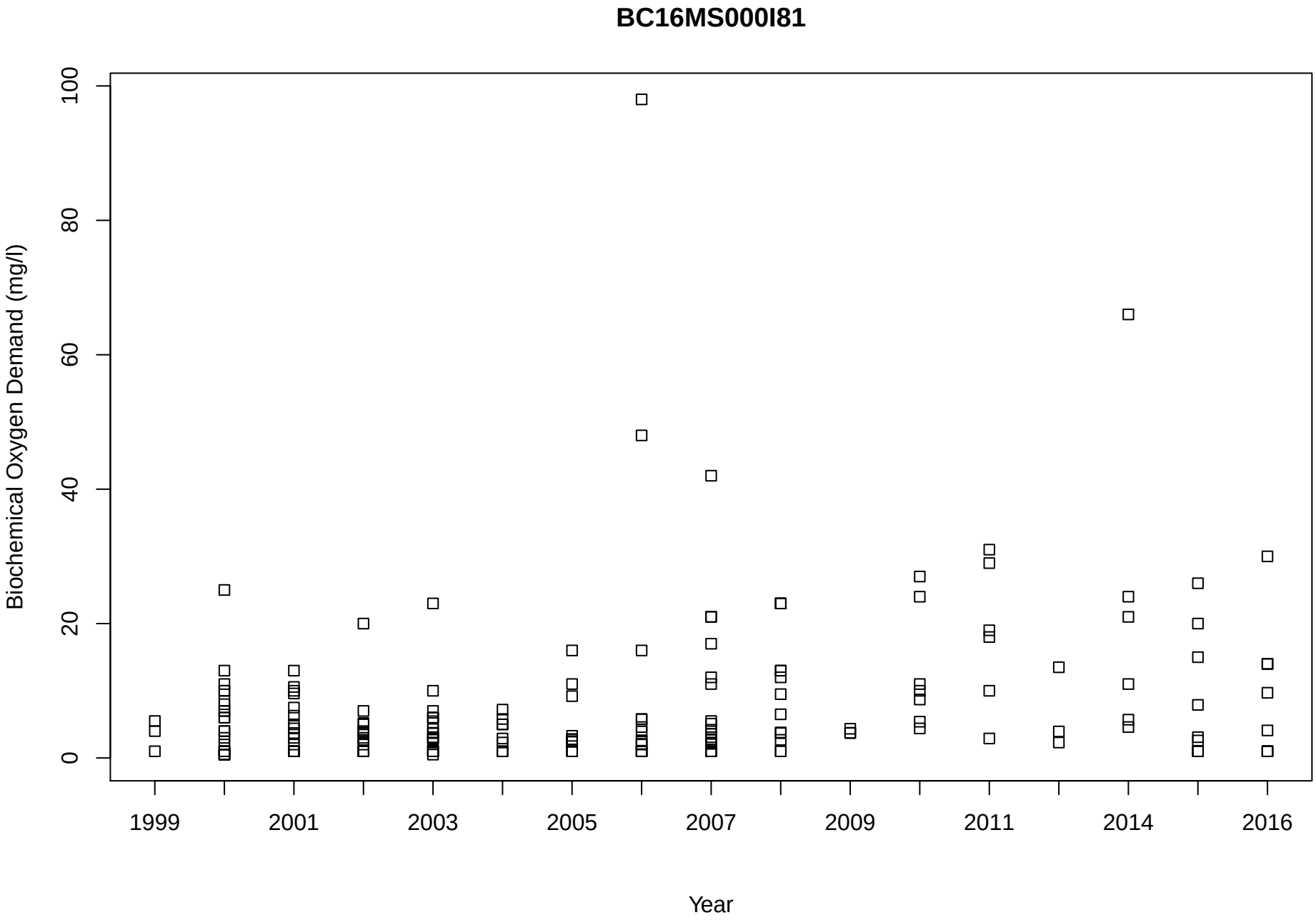

BA07MSI000PM03A
Biochemical Oxygen Demand (mg/l)
0.6
0.8
1.0
1.2
1.4
Year

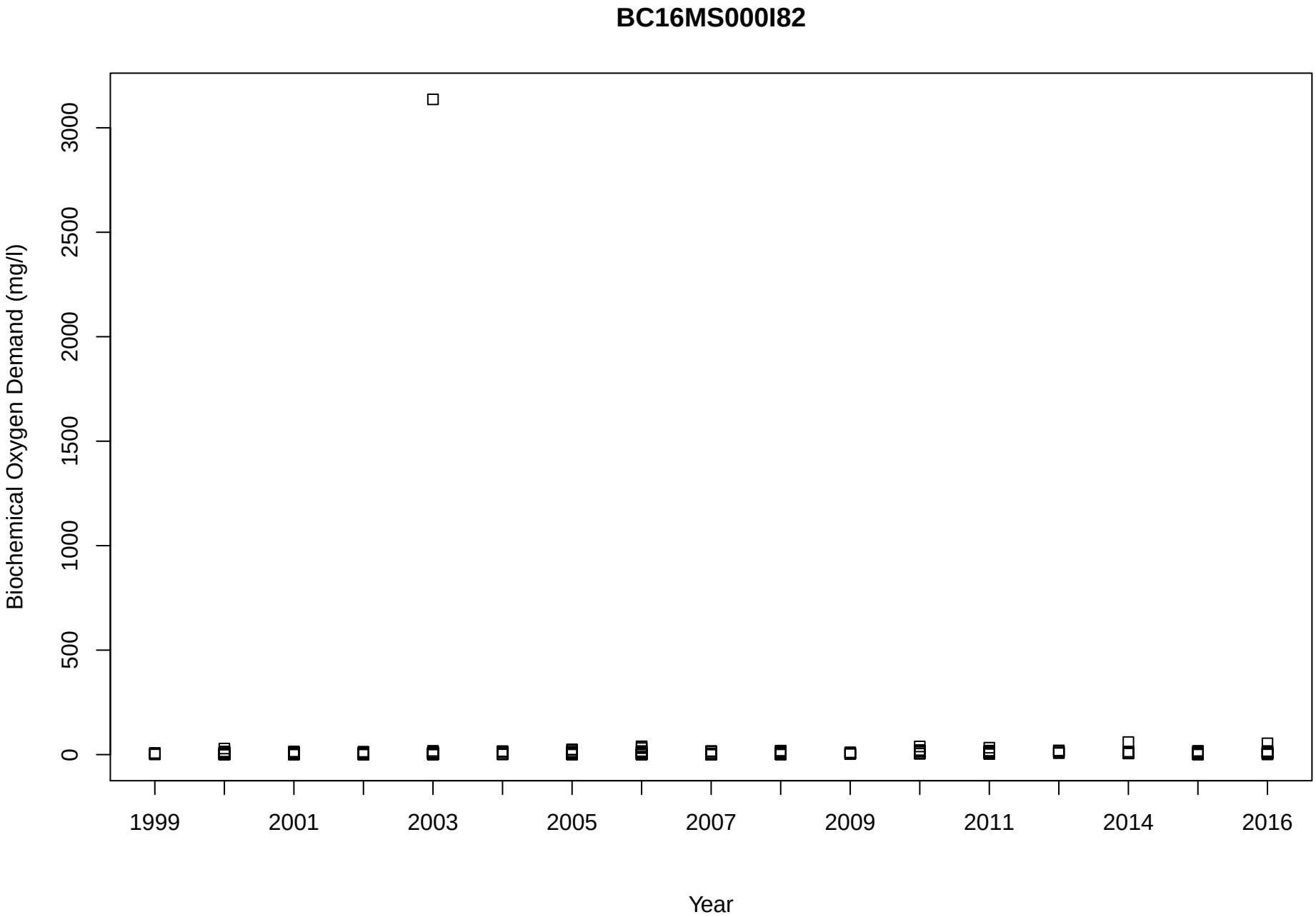
BA98MSI000LQ2
Biochemical Oxygen Demand (mg/l)
10
8
6
4
1999
2000
Year

BA98MSI000LQ3
Biochemical Oxygen Demand (mg/l)
0
1
2
3
4
5
1999
2000
Year


BA98MSI000SB2
Biochemical Oxygen Demand (mg/l)
2
4
6
8
10
12
14
1998
1999
2000
2001
2002
Year


BA98MSI000SB3
Biochemical Oxygen Demand (mg/l)
0
10
20
30
40
1998
1999
2000
2001
2002
Year


BC16MS000I81
Biochemical Oxygen Demand (mg/l)
0
20
40
60
80
100
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year


BC16MS000I82
Biochemical Oxygen Demand (mg/l)
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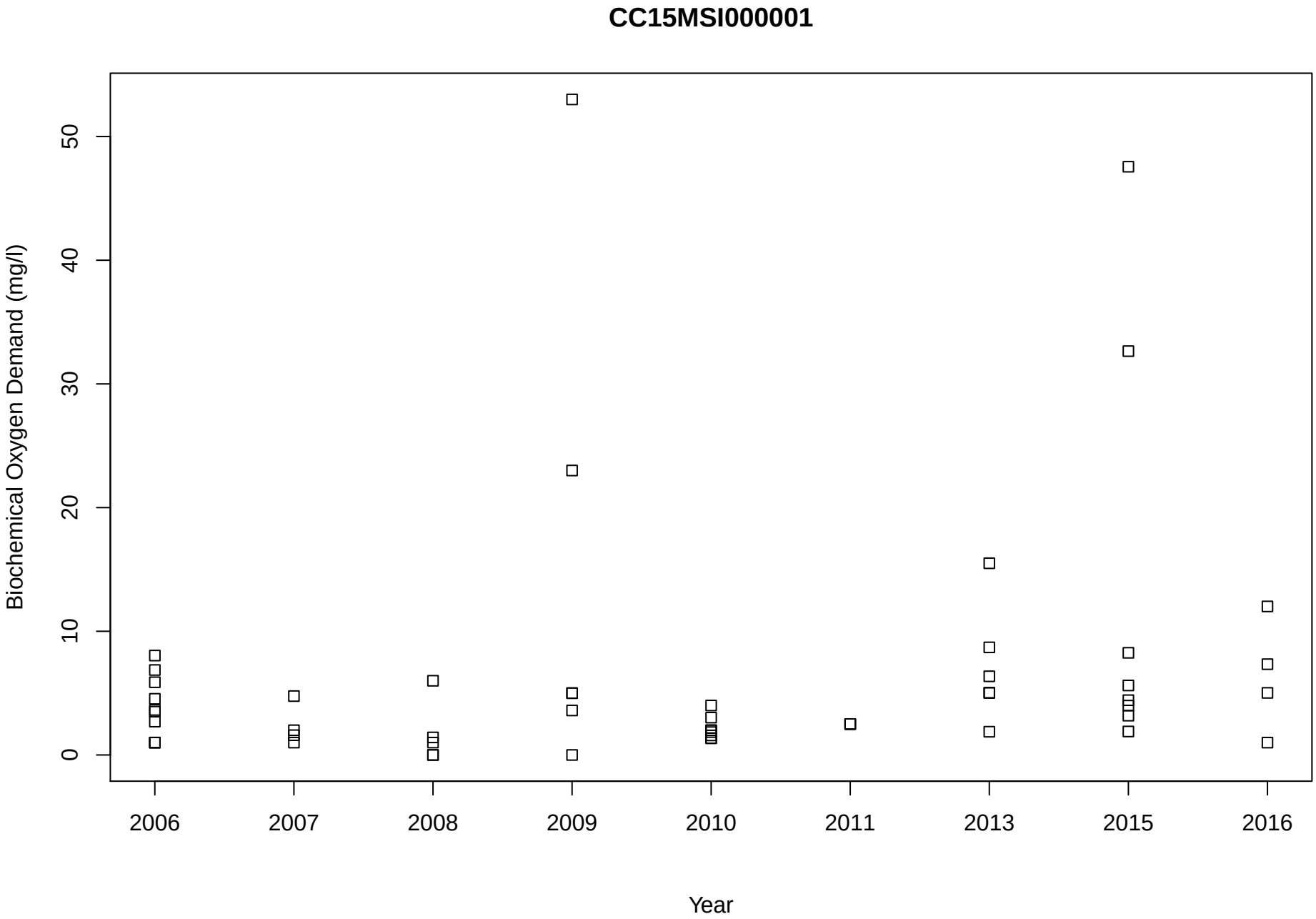
500
1000
1500
2000
2500
3000
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year


CC15MSI000001
Biochemical Oxygen Demand (mg/l)
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10
20
30
40
50
2006
2007
2008
2009
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2011
2013
2015
2016
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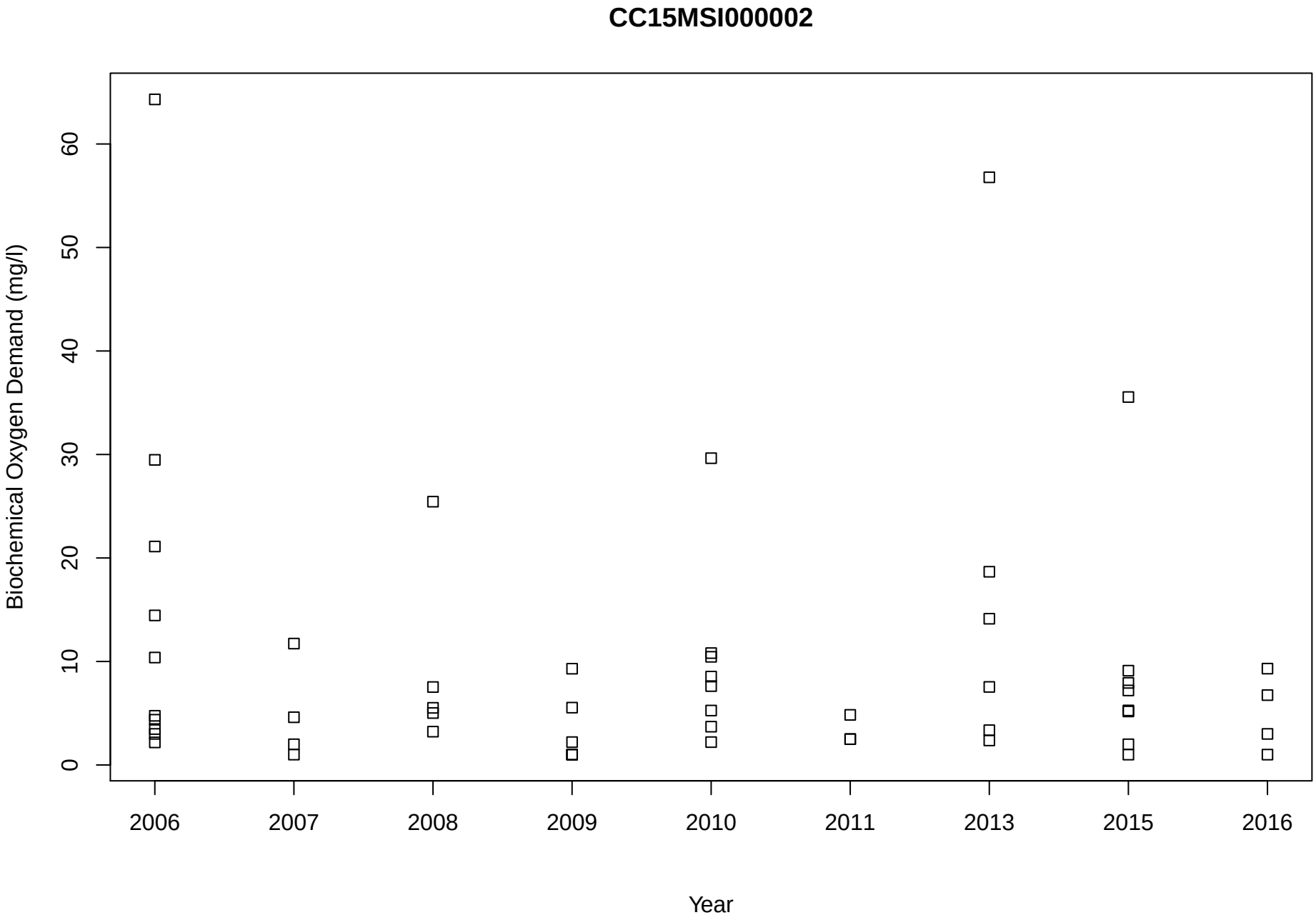
CC15MSI000002
Biochemical Oxygen Demand (mg/l)
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10
20
30
40
50
60
2006
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2008
2009
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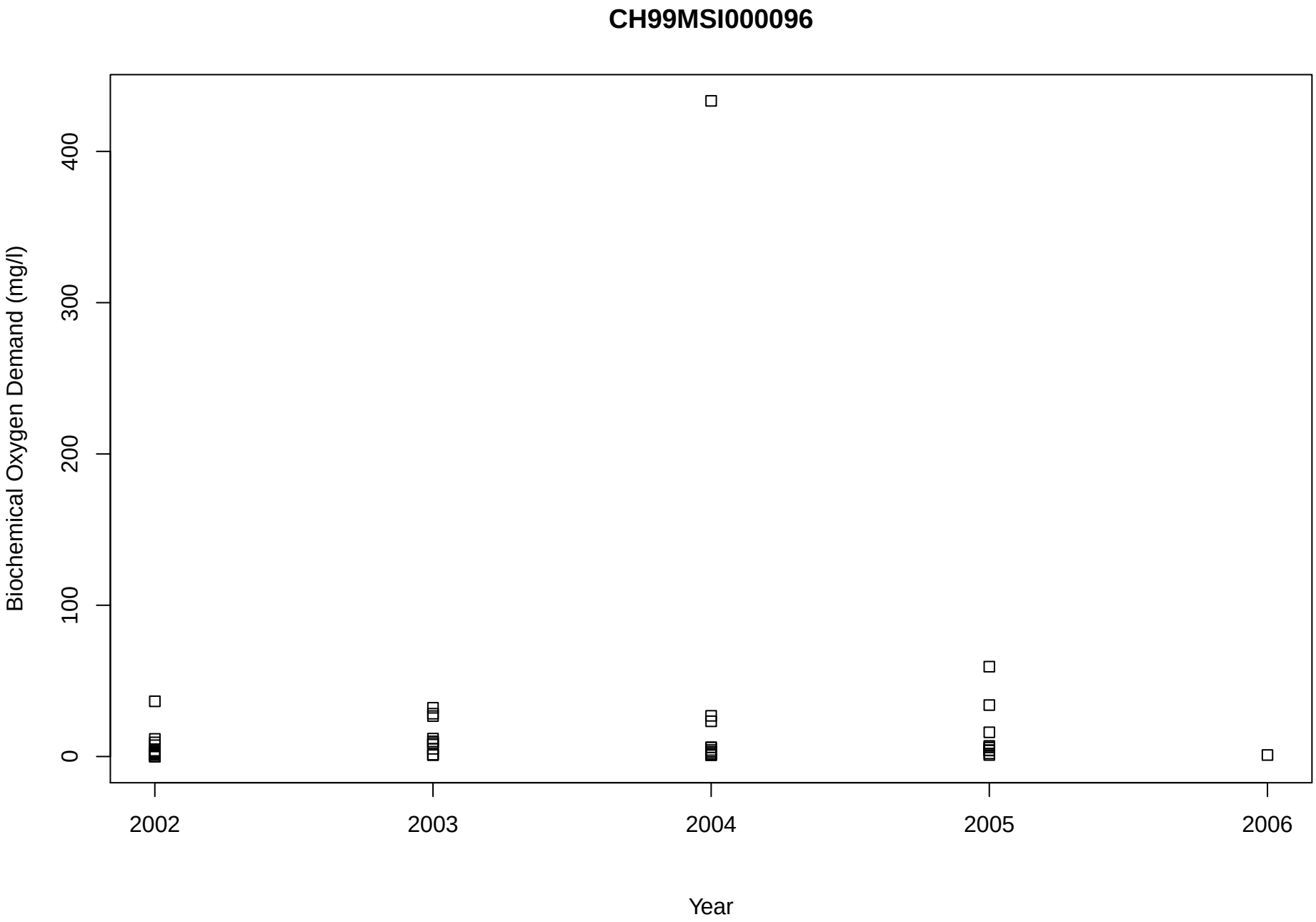
2013
2015
2016
Year


CH99MSI000096
Biochemical Oxygen Demand (mg/l)
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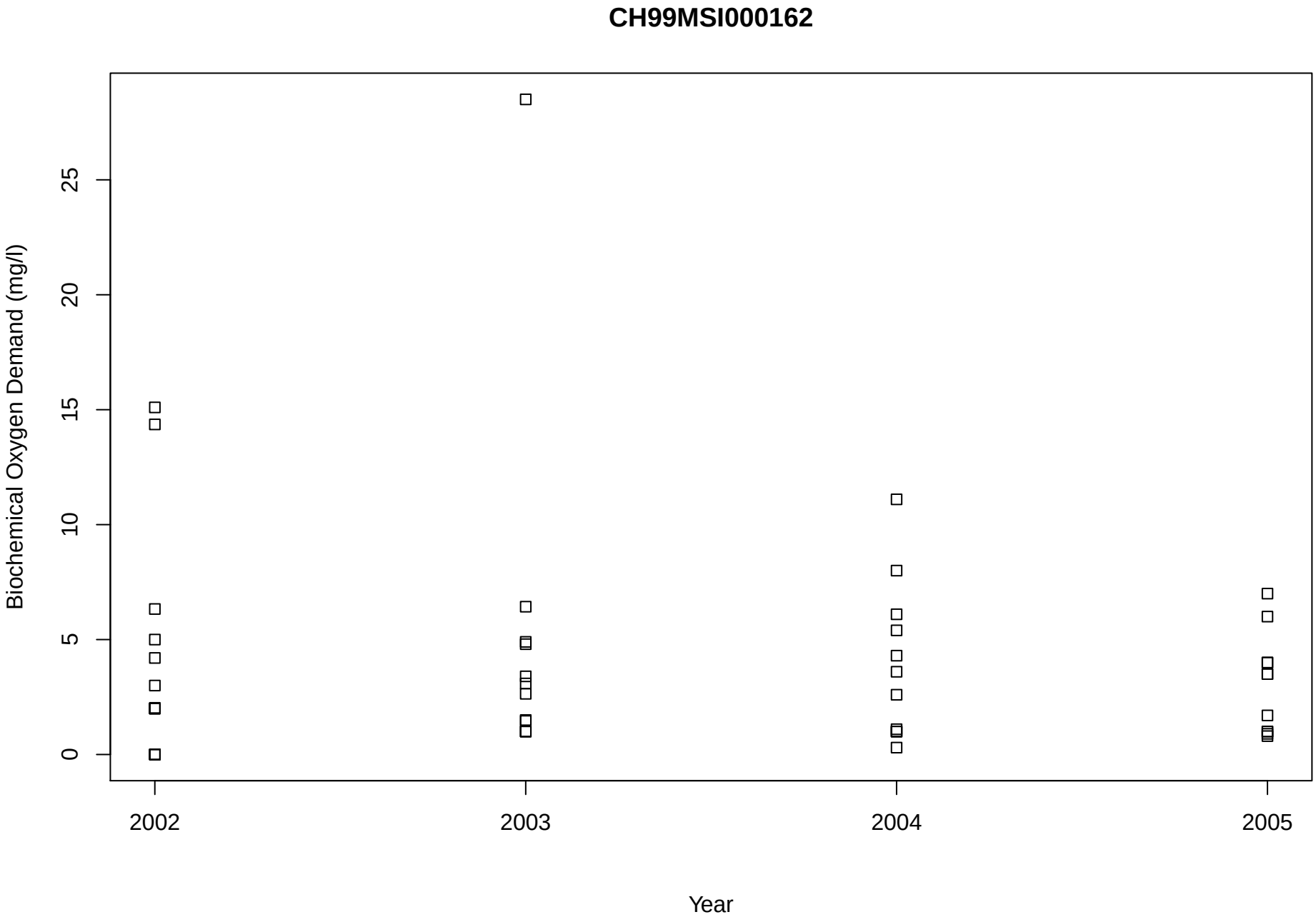
100
200
300
400
2002
2003
2004
2005
2006
Year


CH99MSI000162
Biochemical Oxygen Demand (mg/l)
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5
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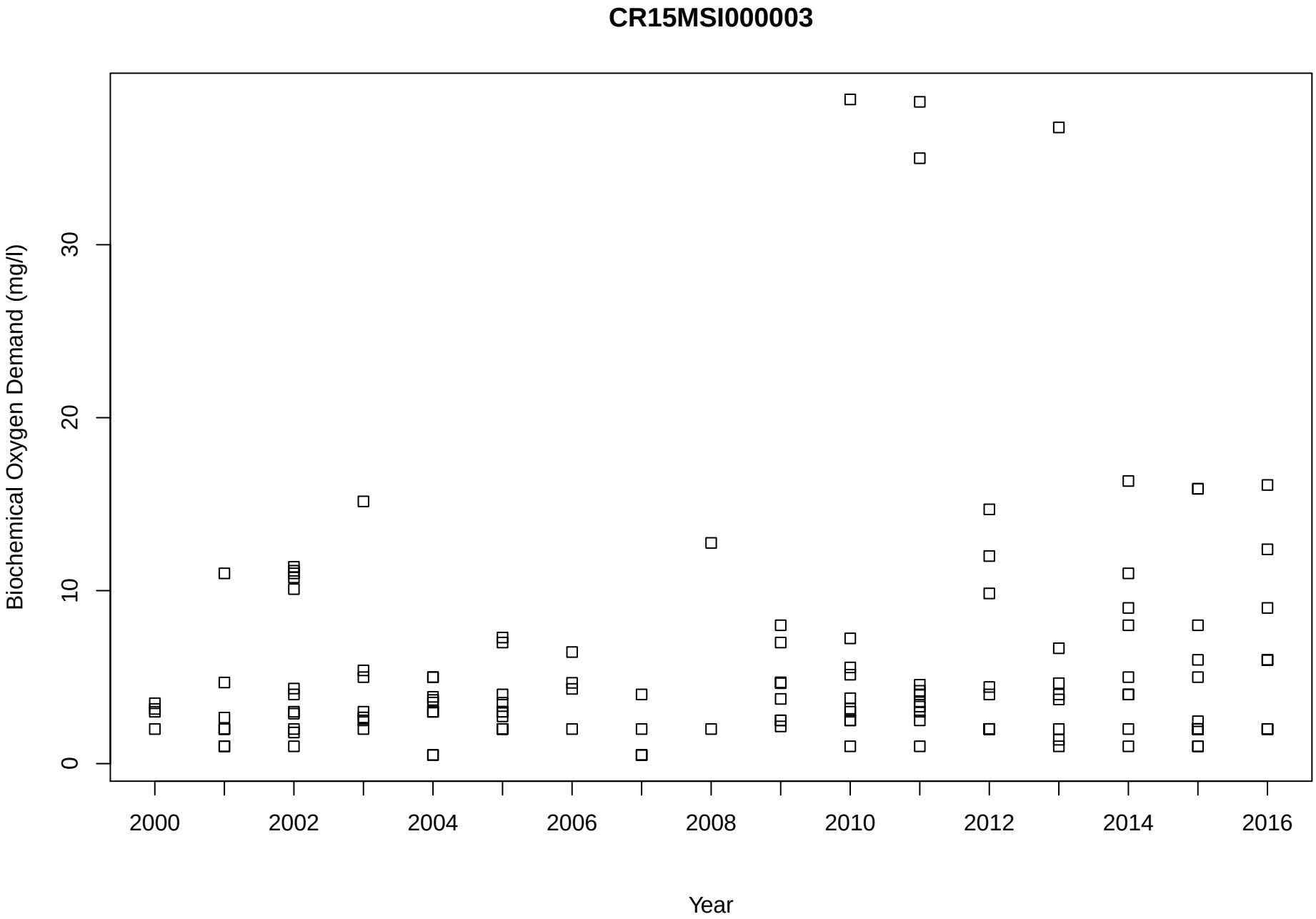
15
20
25
2002
2003
2004
2005
Year


CR15MSI000003
Biochemical Oxygen Demand (mg/l)
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10
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30
2000
2002
2004
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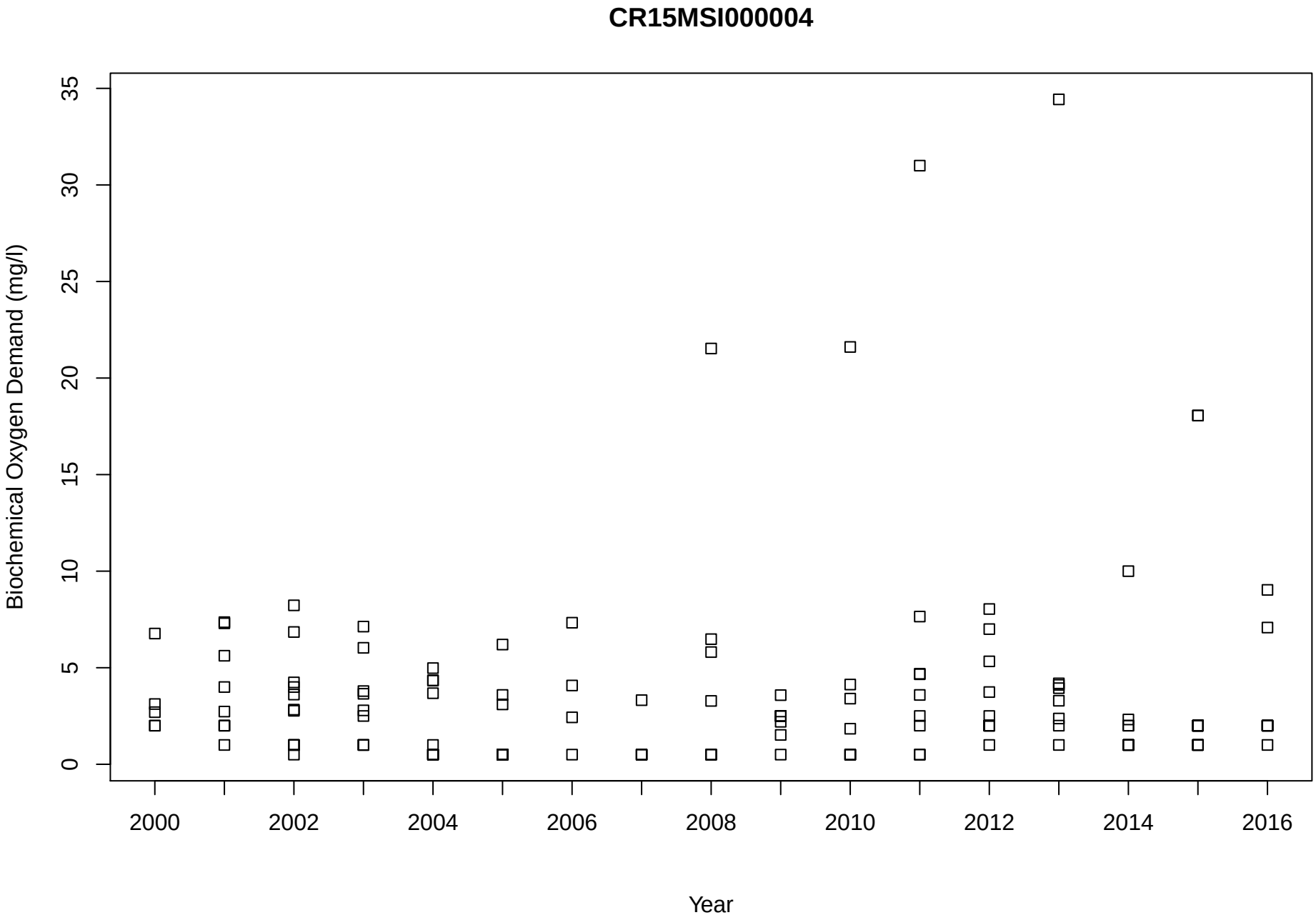
2010
2012
2014
2016
Year


CR15MSI000004
Biochemical Oxygen Demand (mg/l)
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15
20
25
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35
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2004
2006
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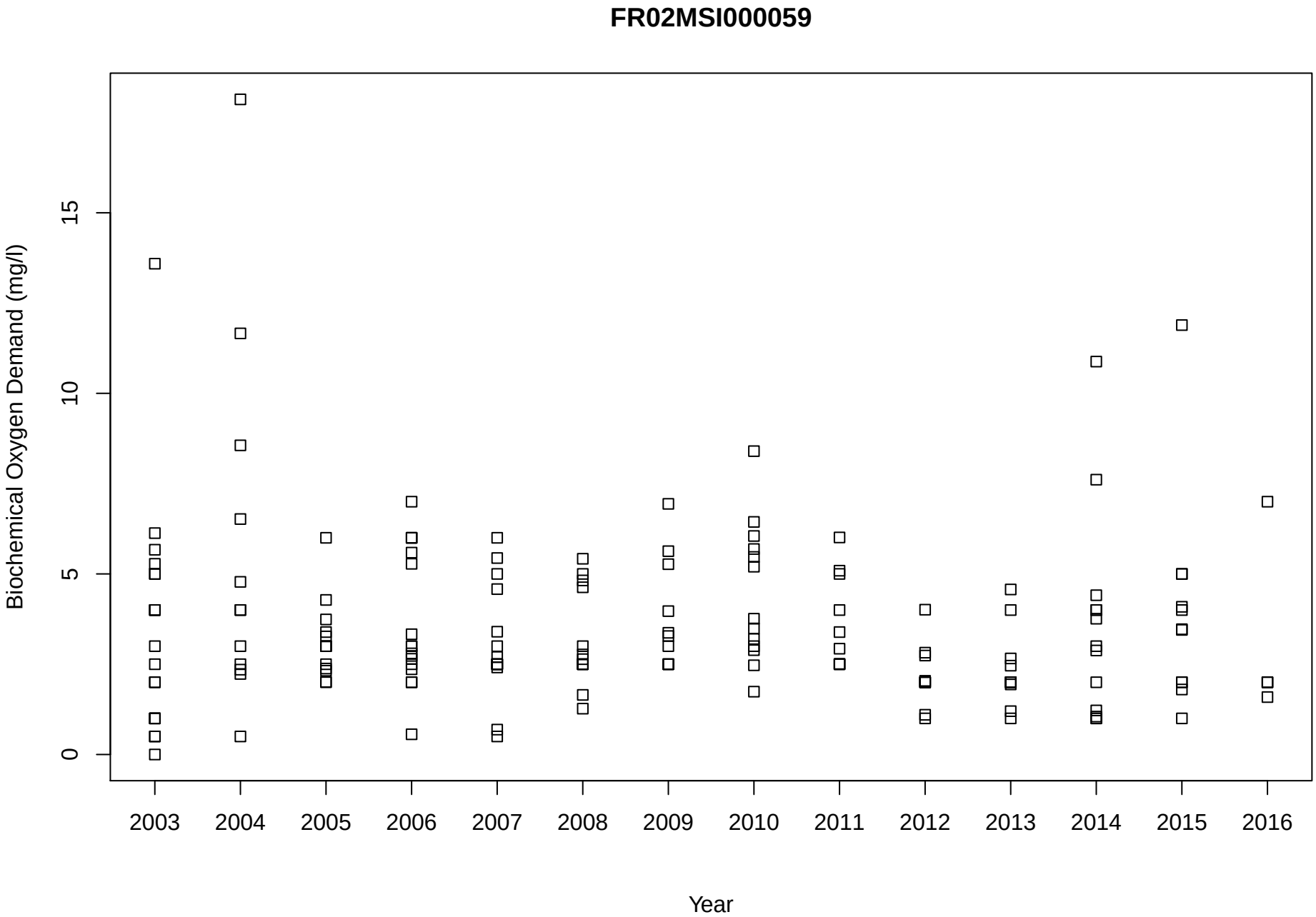
2012
2014
2016
Year


FR02MSI000059
Biochemical Oxygen Demand (mg/l)
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15
2003
2004
2005
2006
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2010
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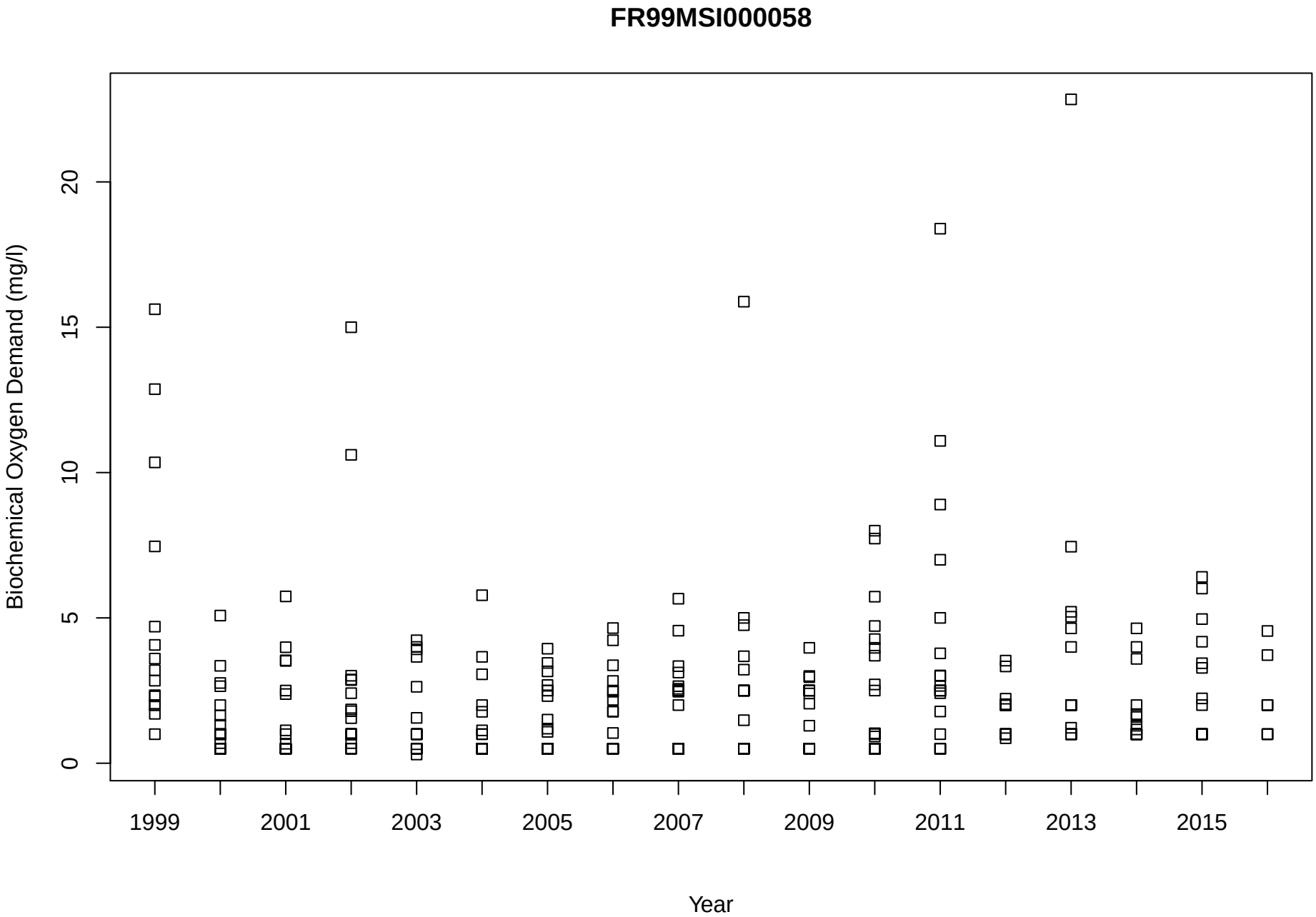
2014
2015
2016
Year


FR99MSI000058
Biochemical Oxygen Demand (mg/l)
0
5
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15
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1999
2001
2003
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2007
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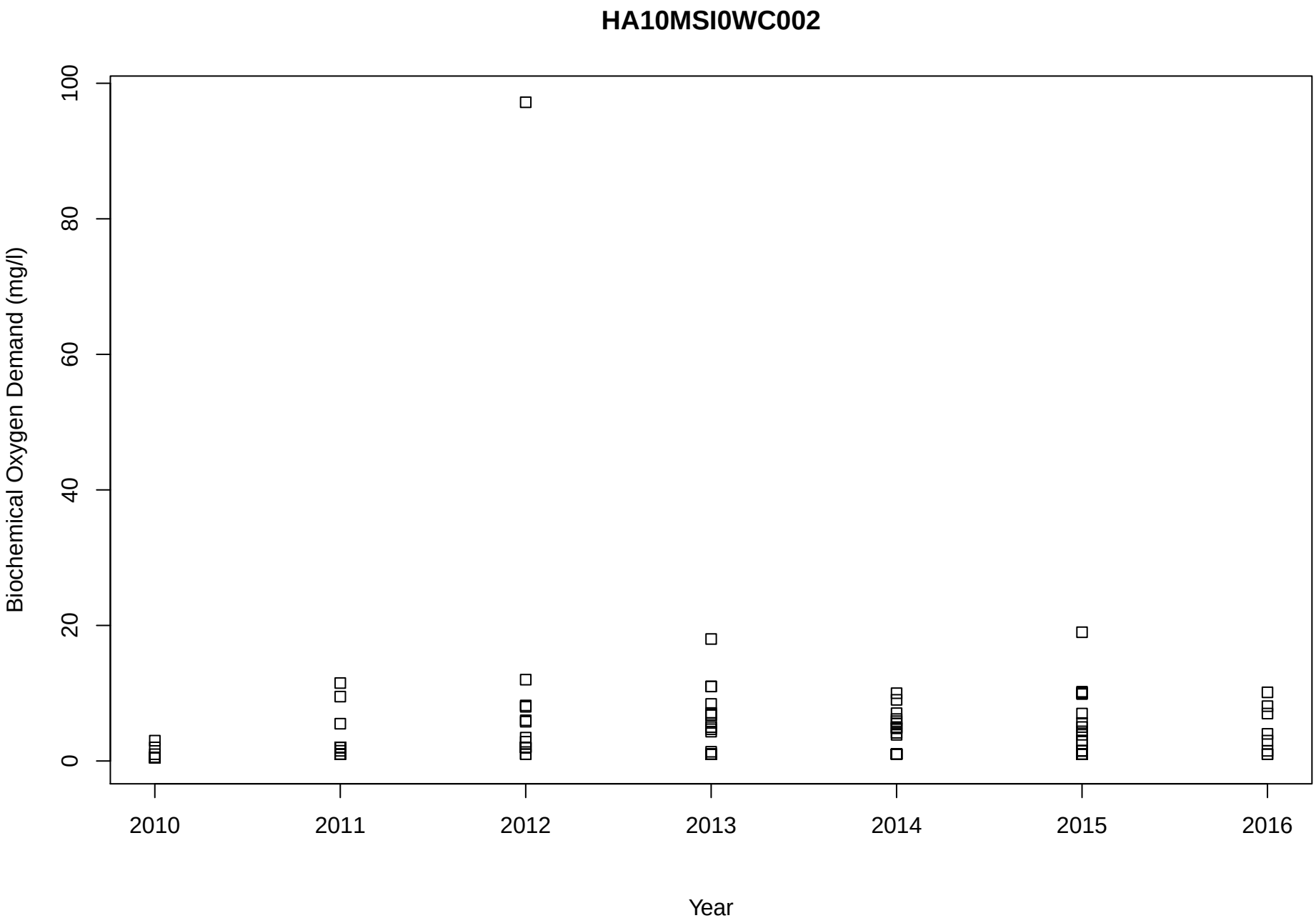
2011
2013
2015
Year


HA10MSI0WC002
Biochemical Oxygen Demand (mg/l)
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2010
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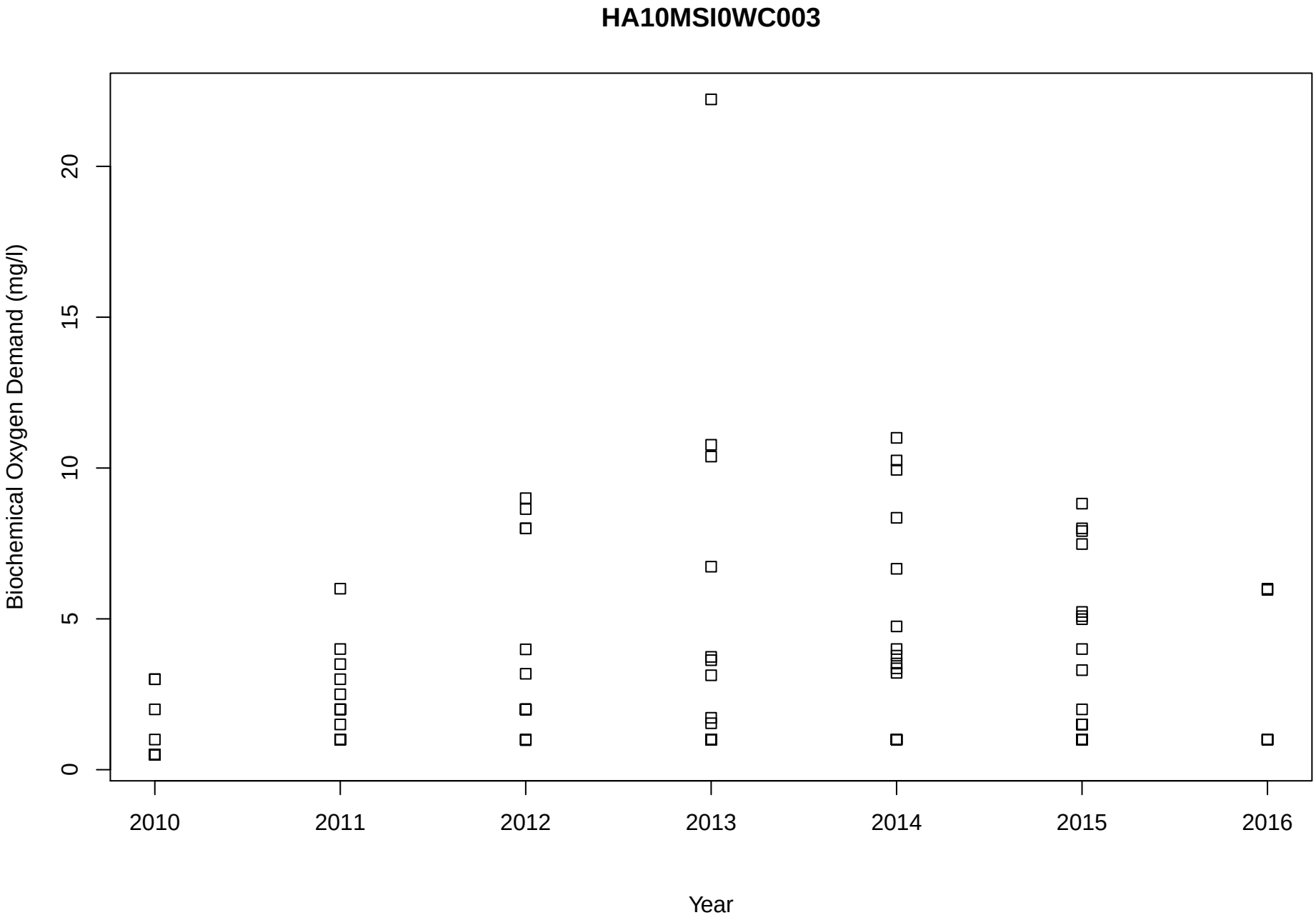
2014
2015
2016
Year


HA10MSI0WC003
Biochemical Oxygen Demand (mg/l)
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5
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15
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2010
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2014
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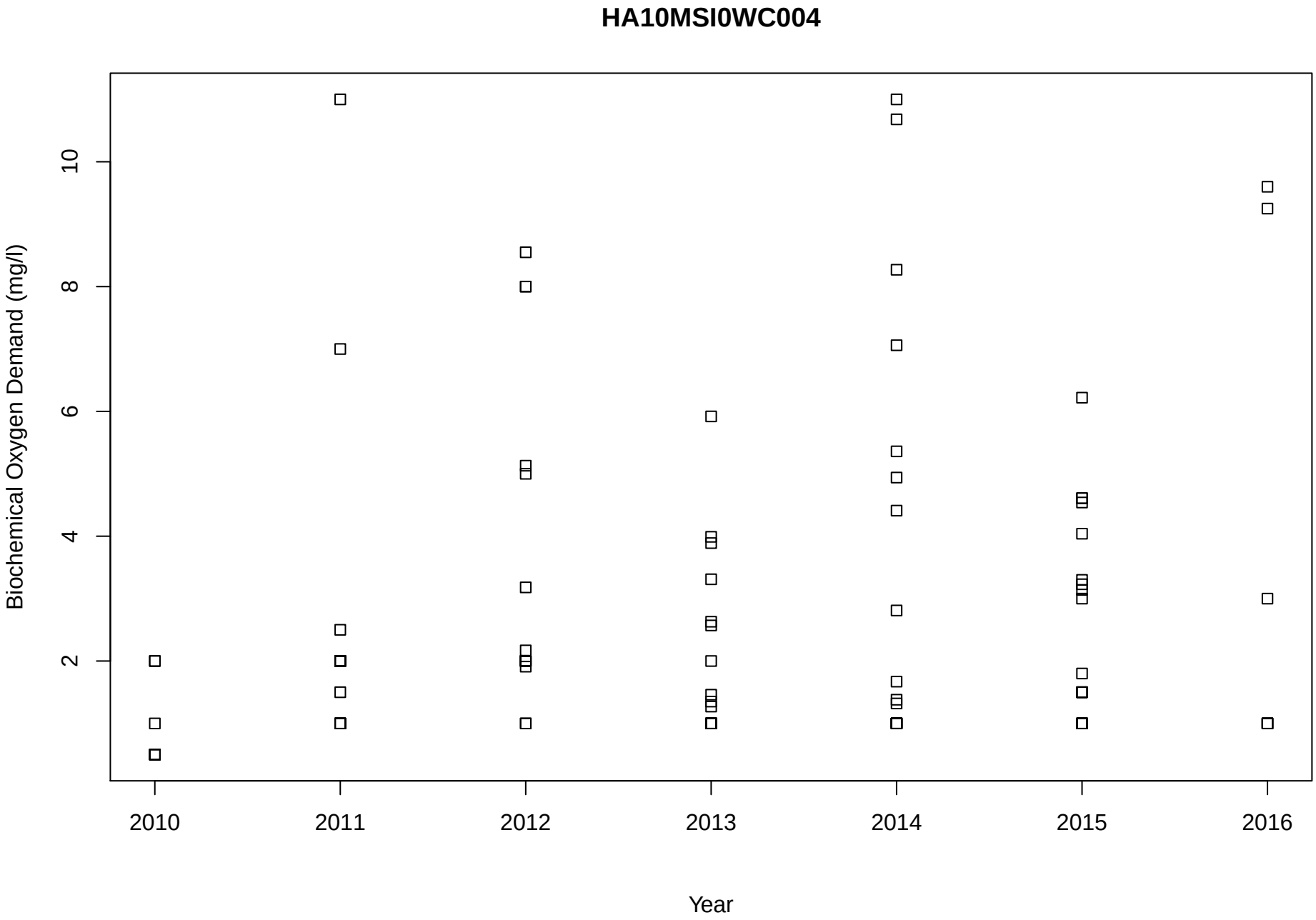
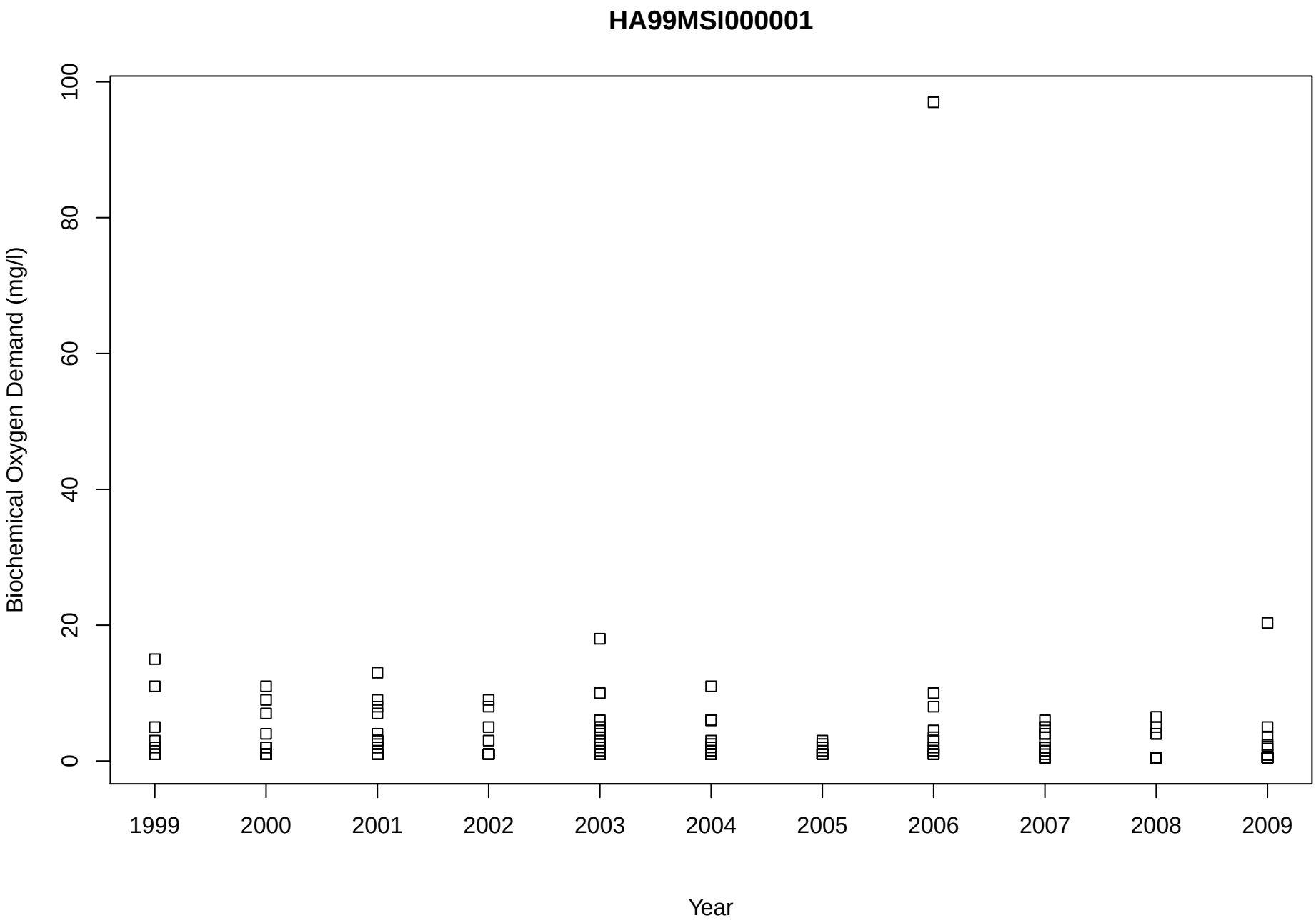
2016
Year


HA10MSI0WC004
Biochemical Oxygen Demand (mg/l)
2
4
6
8
10
2010
2011
2012
2013
2014
2015
2016
Year


HA99MSI000001
Biochemical Oxygen Demand (mg/l)
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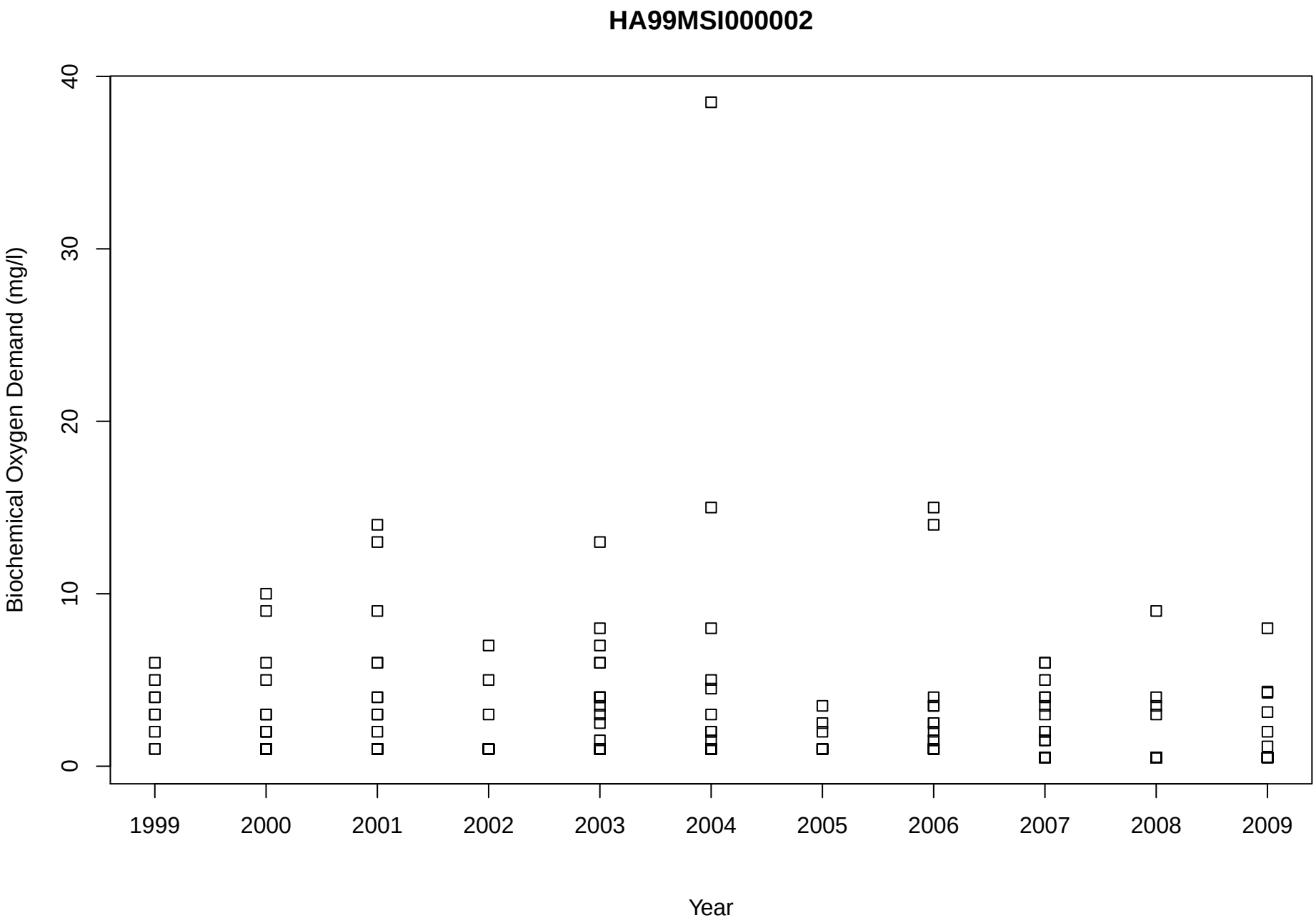
40
60
80
100
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year


HA99MSI000002
Biochemical Oxygen Demand (mg/l)
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10
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30
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1999
2000
2001
2002
2003
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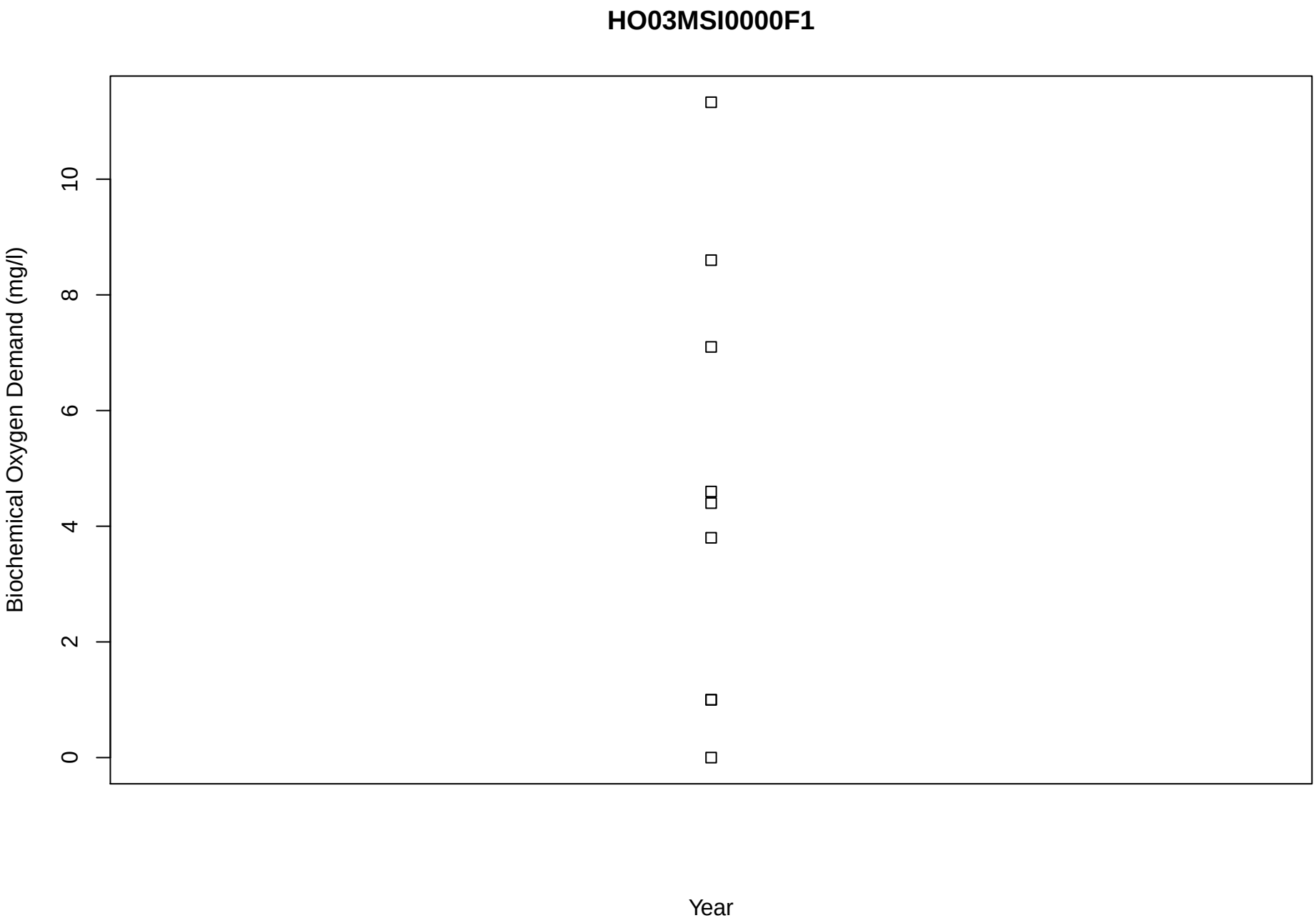
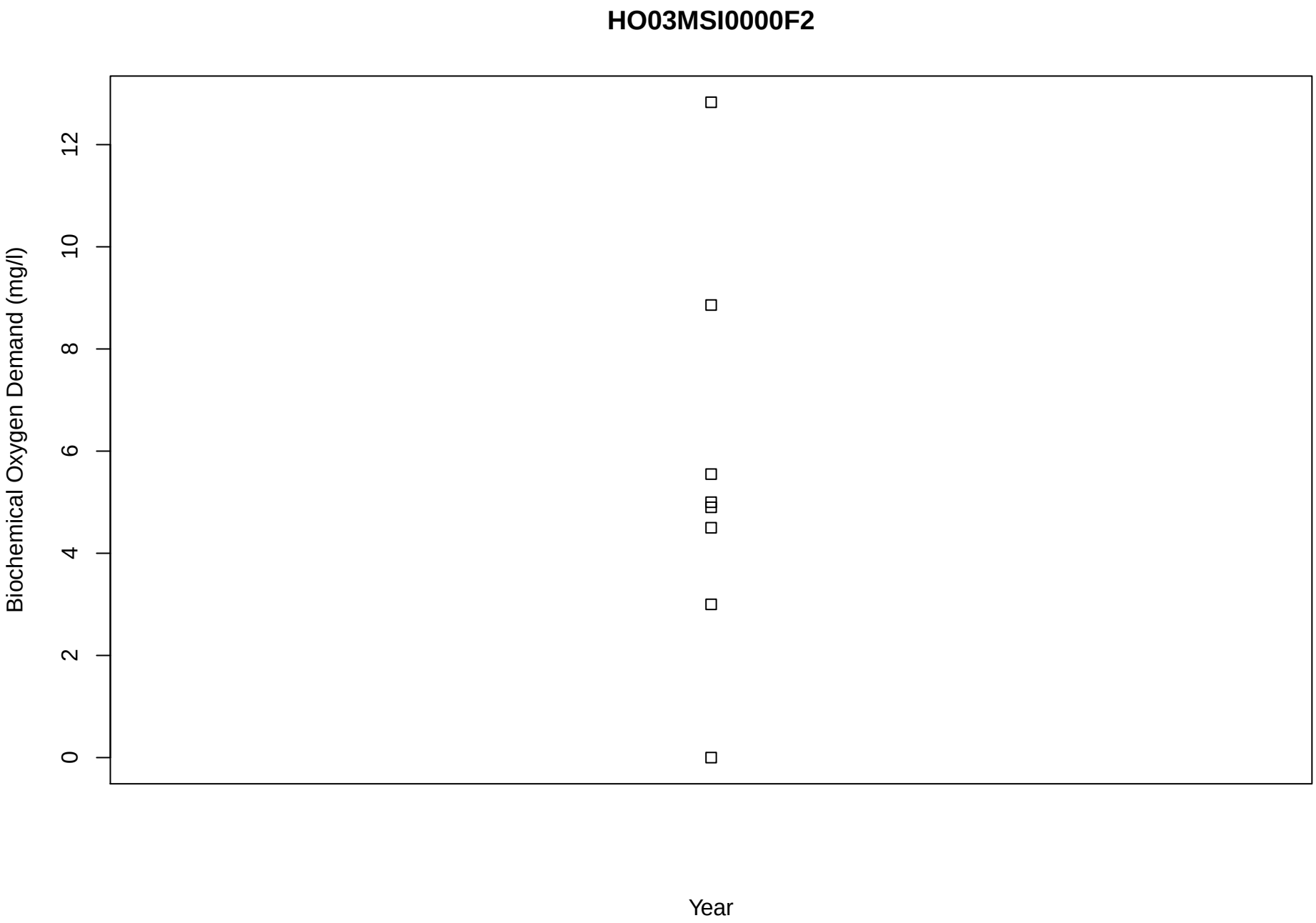
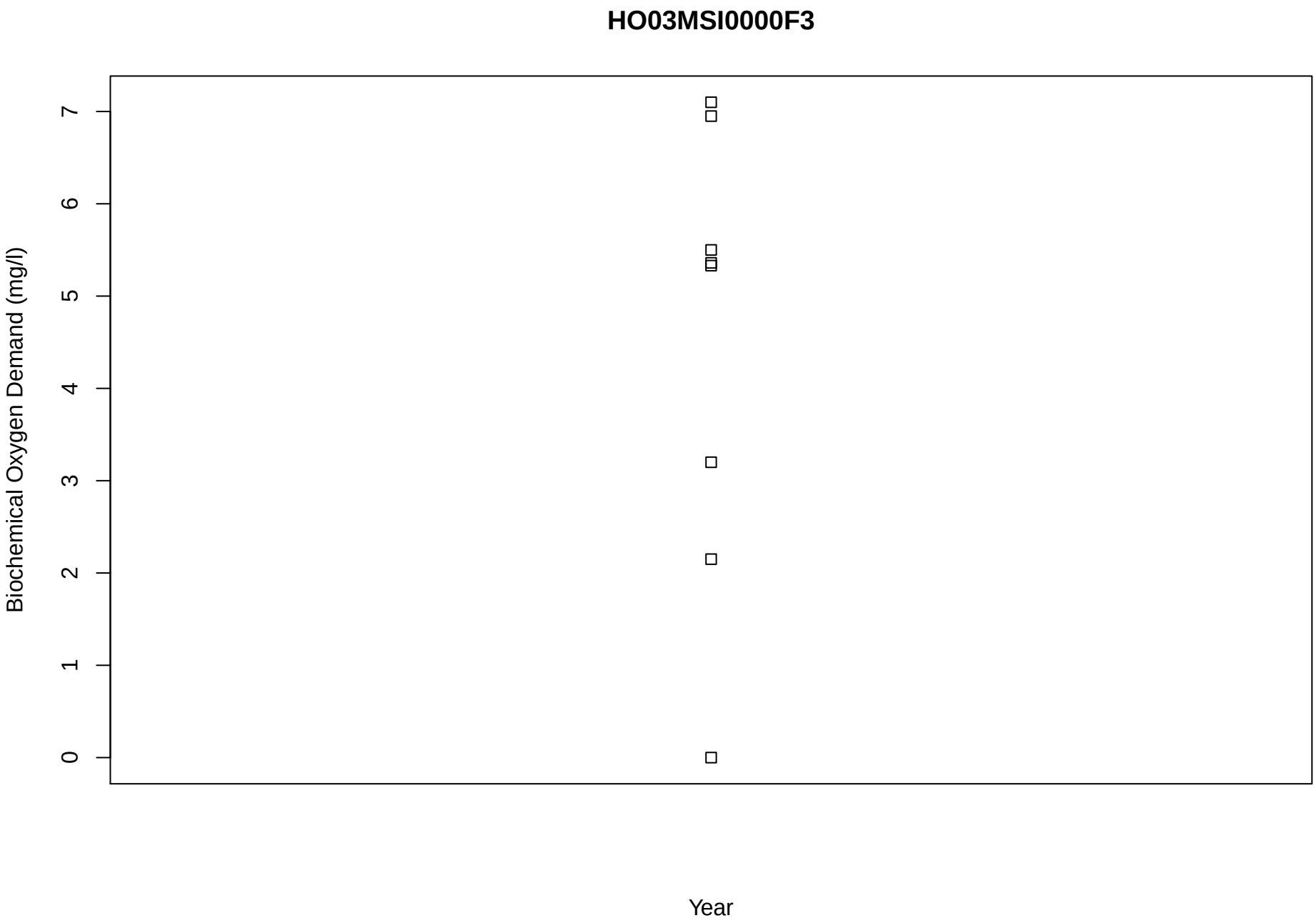
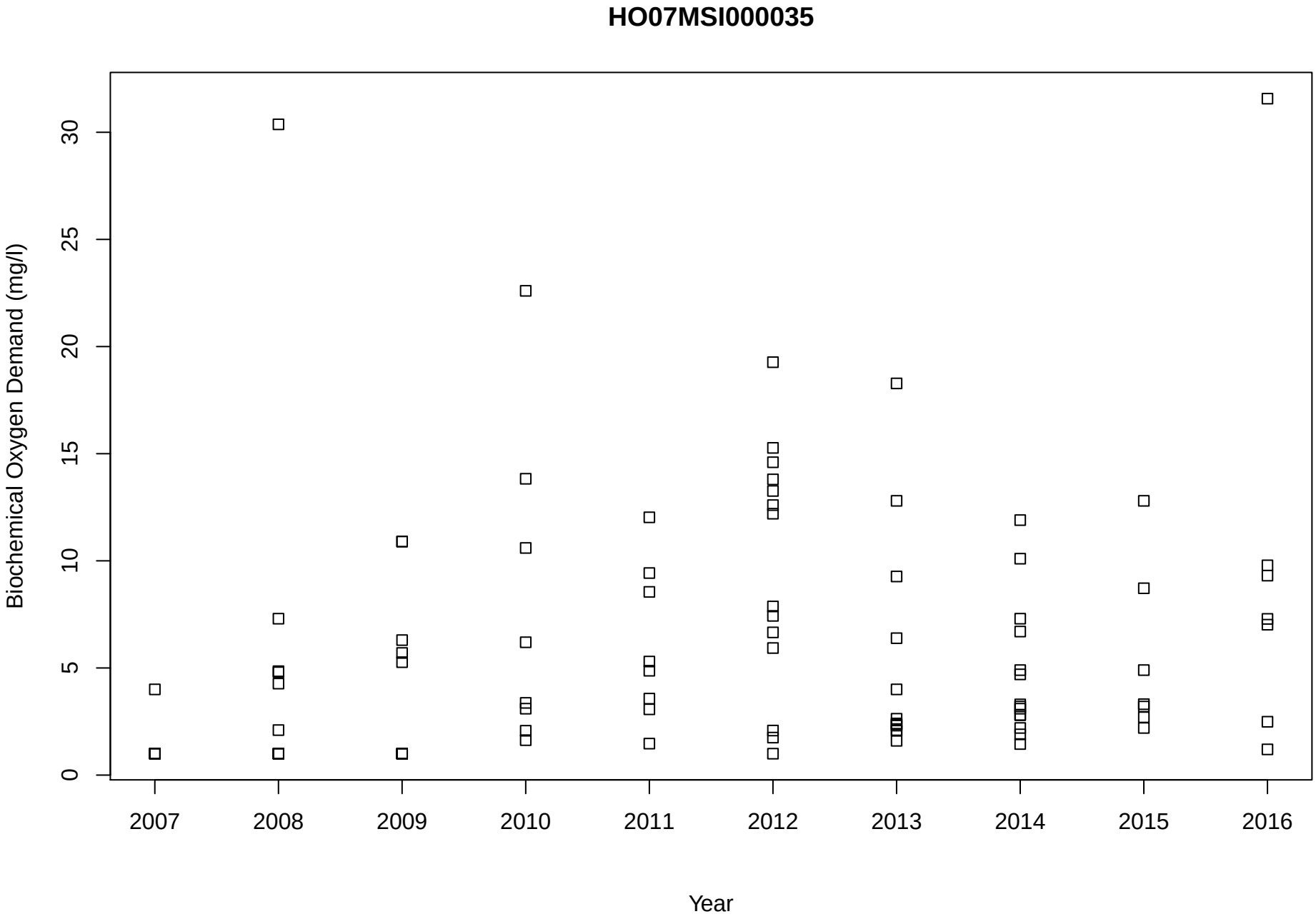
2007
2008
2009
Year


HO03MSI0000F1
Biochemical Oxygen Demand (mg/l)
0
2
4
6
8
10
Year


HO03MSI0000F2
Biochemical Oxygen Demand (mg/l)
0
2
4
6
8
10
12
Year


HO03MSI0000F3
Biochemical Oxygen Demand (mg/l)
0
1
2
3
4
5
6
7
Year


HO07MSI000035
Biochemical Oxygen Demand (mg/l)
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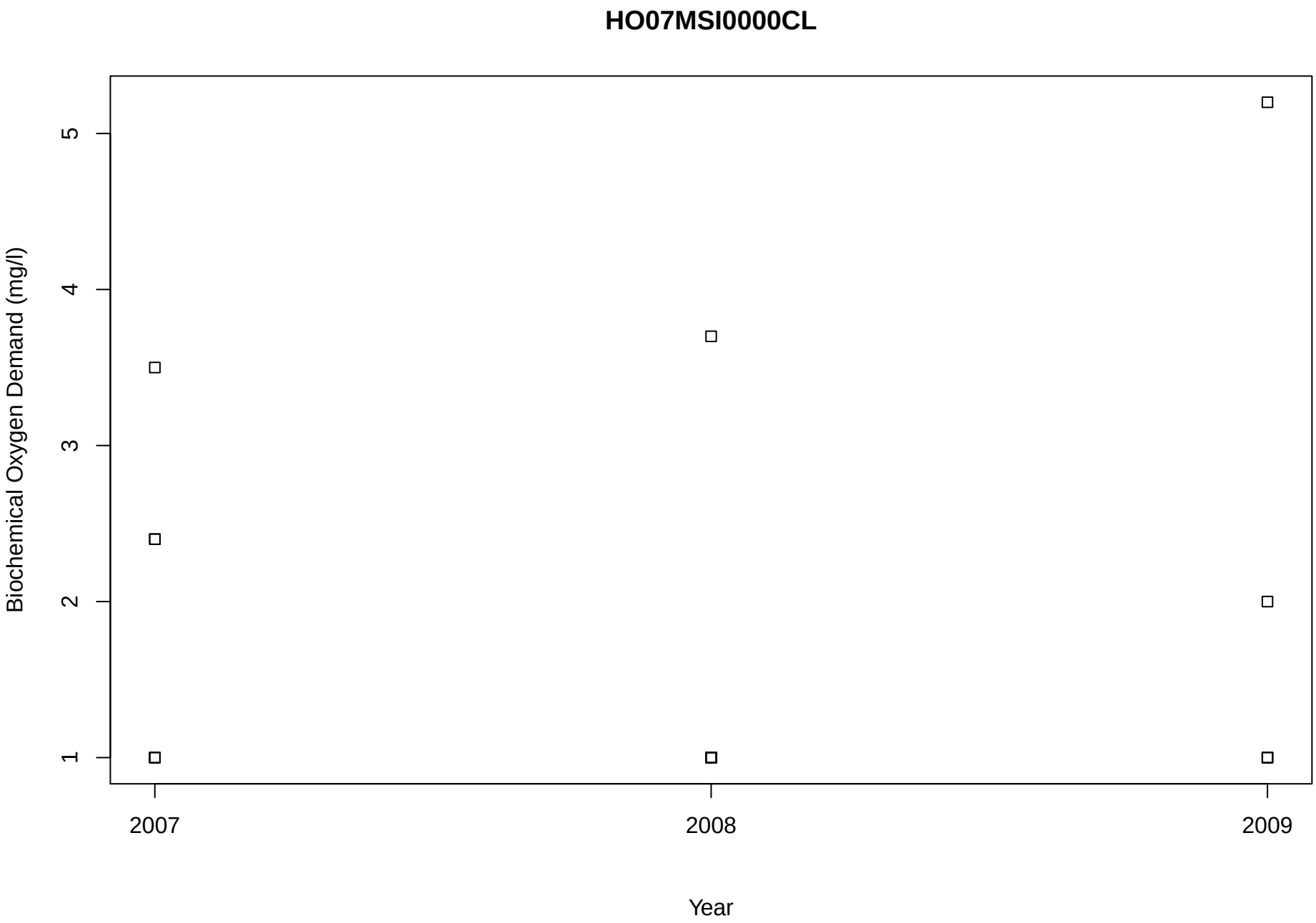
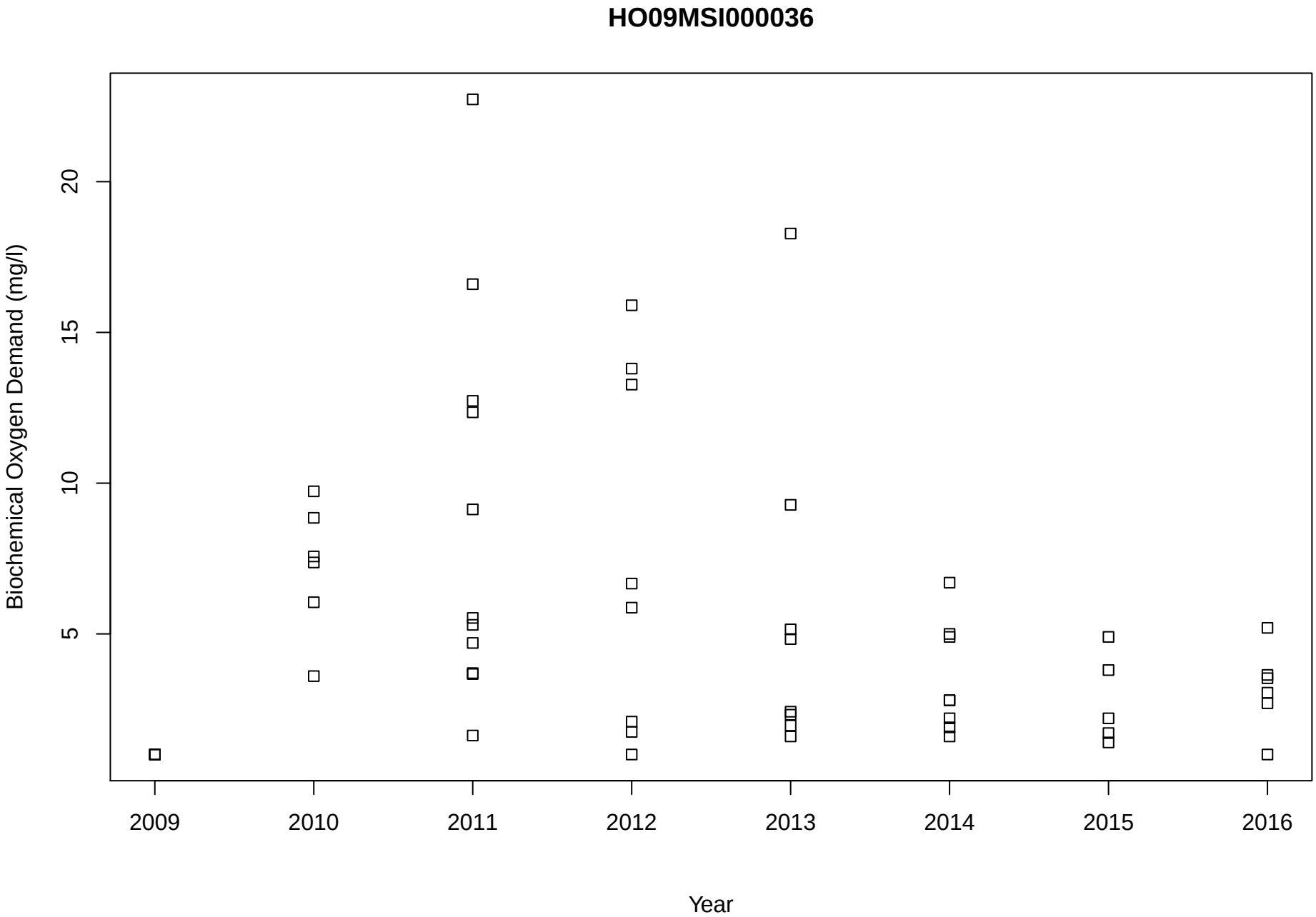
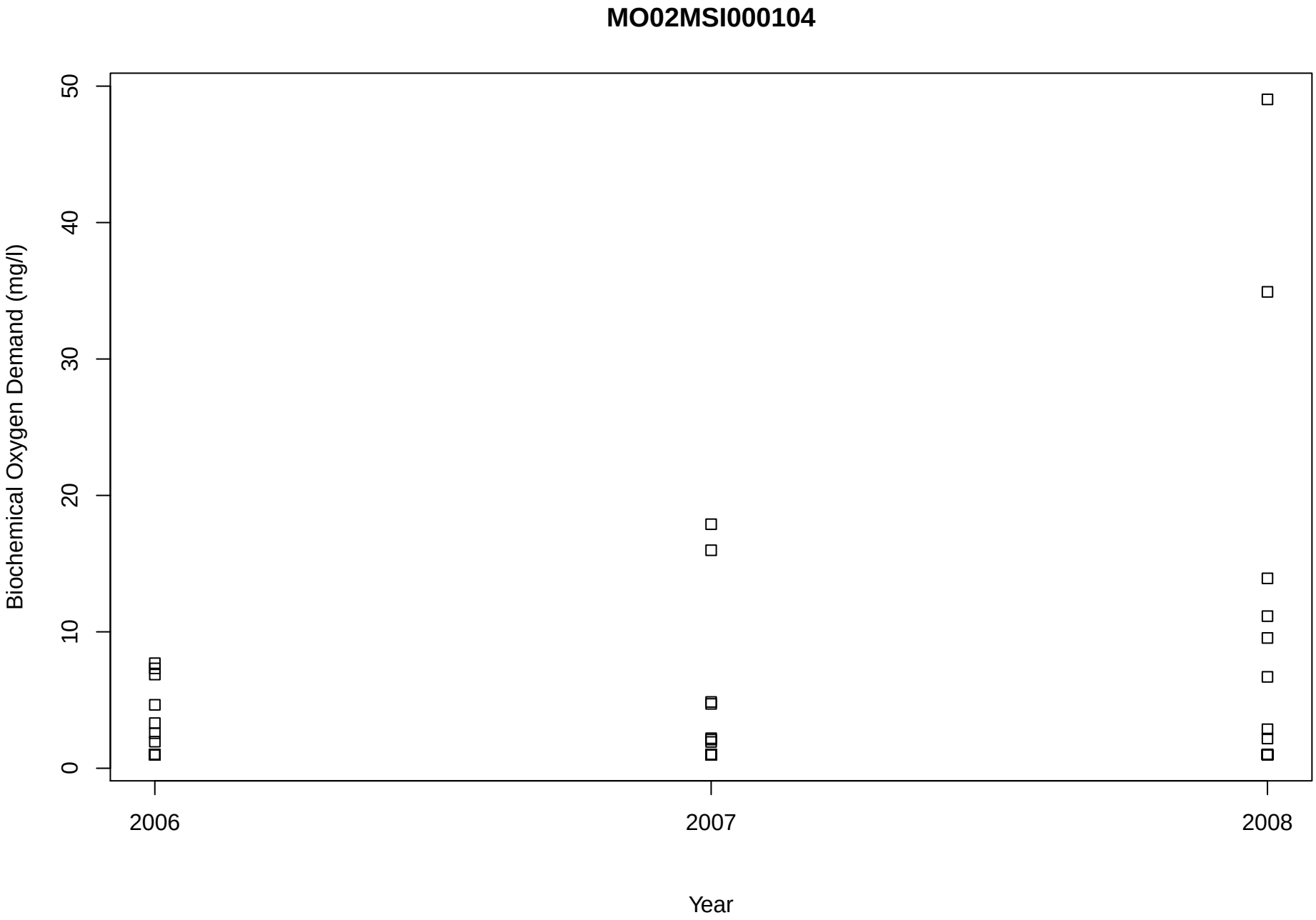
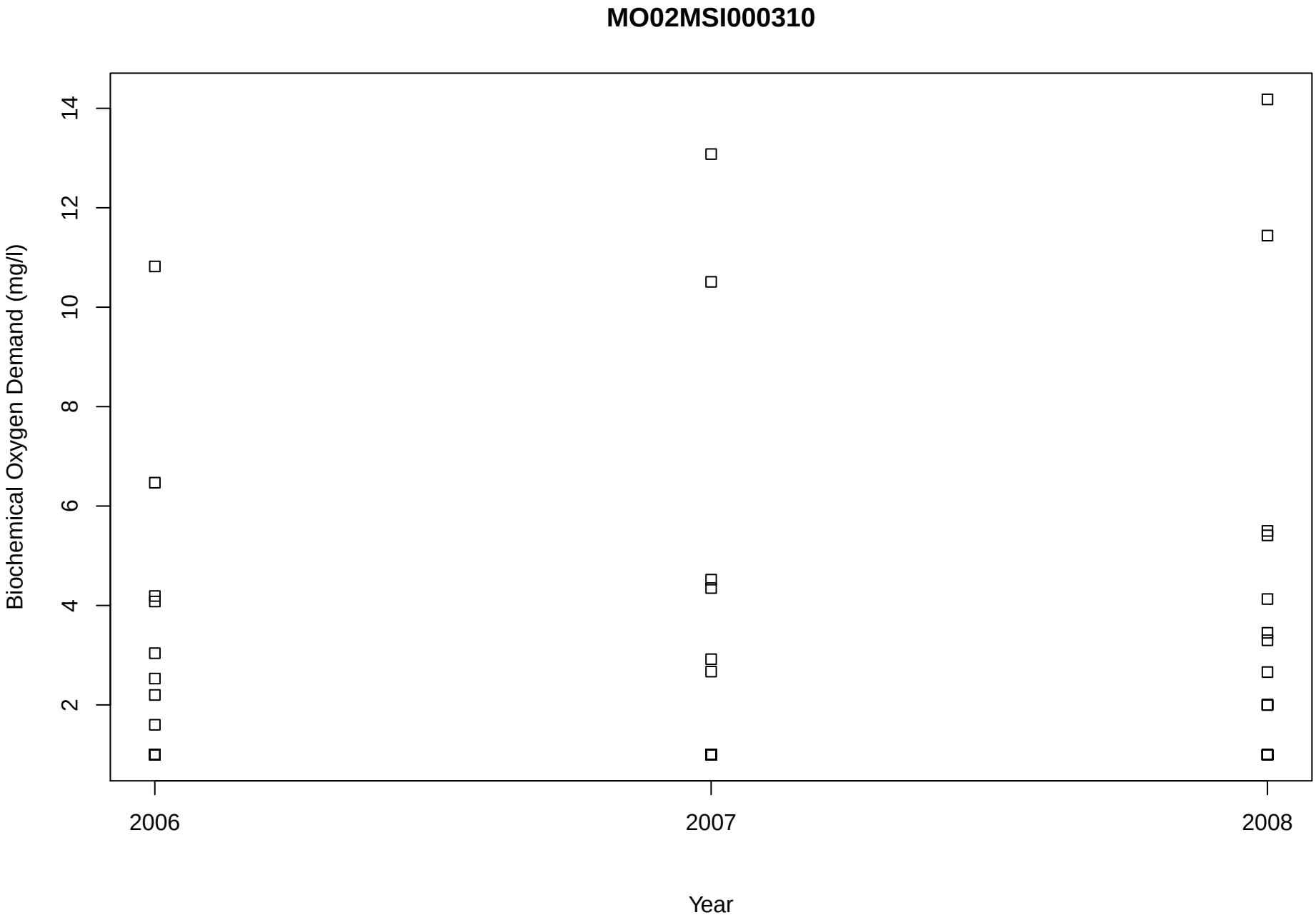
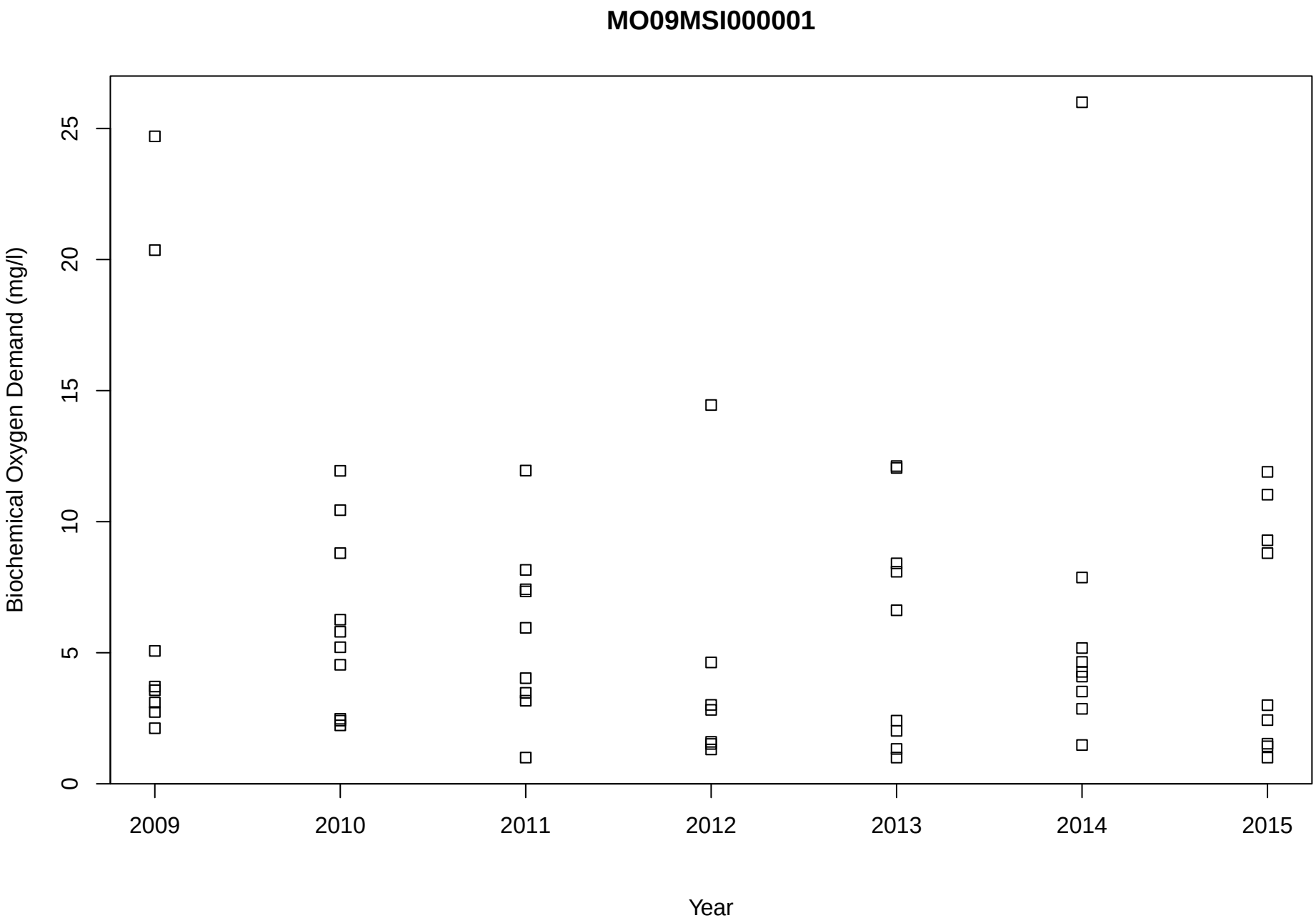
10
15
20
25
30
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

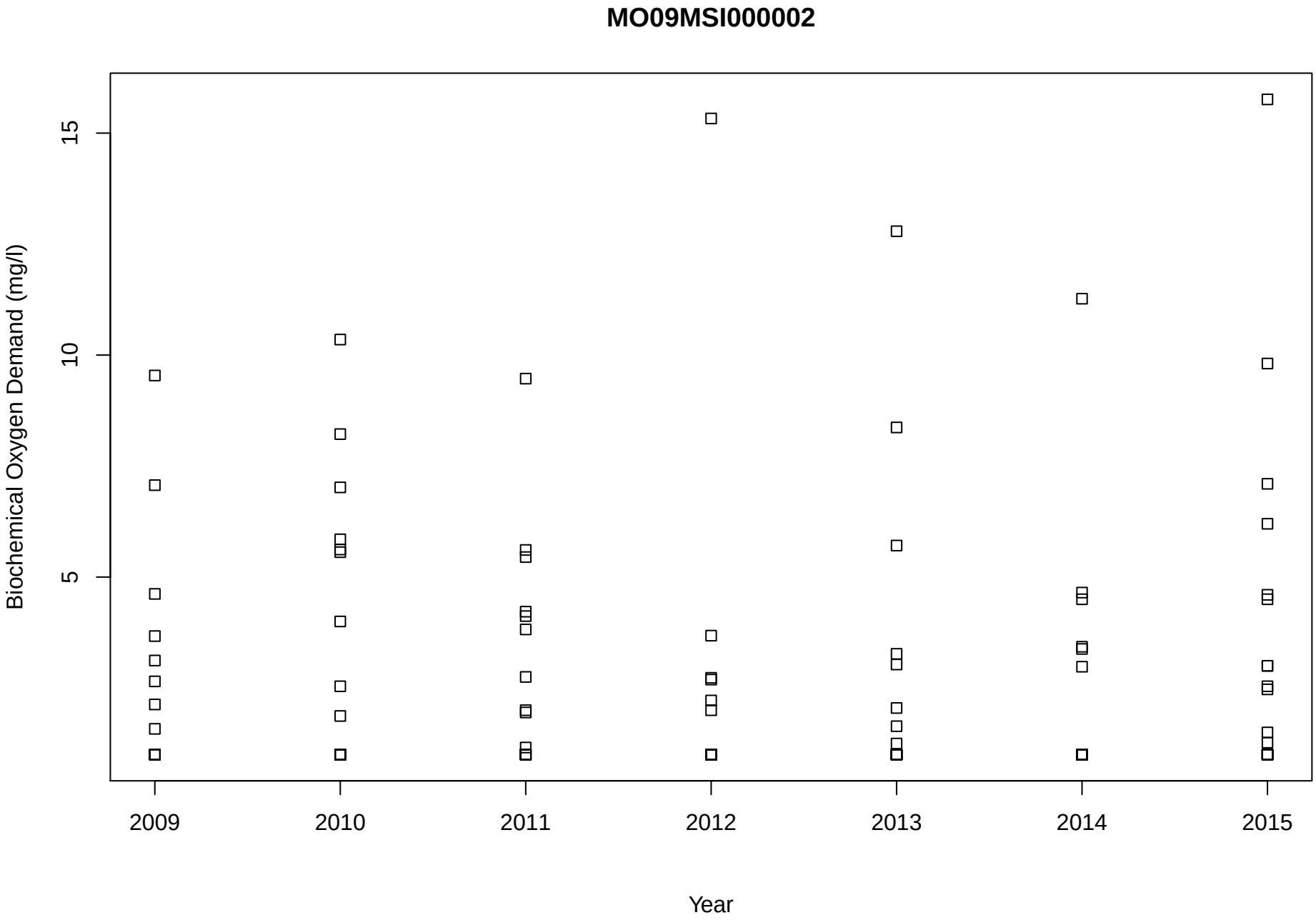

HO07MSI0000CL
Biochemical Oxygen Demand (mg/l)
1
2
3
4
5
2007
2008
2009
Year

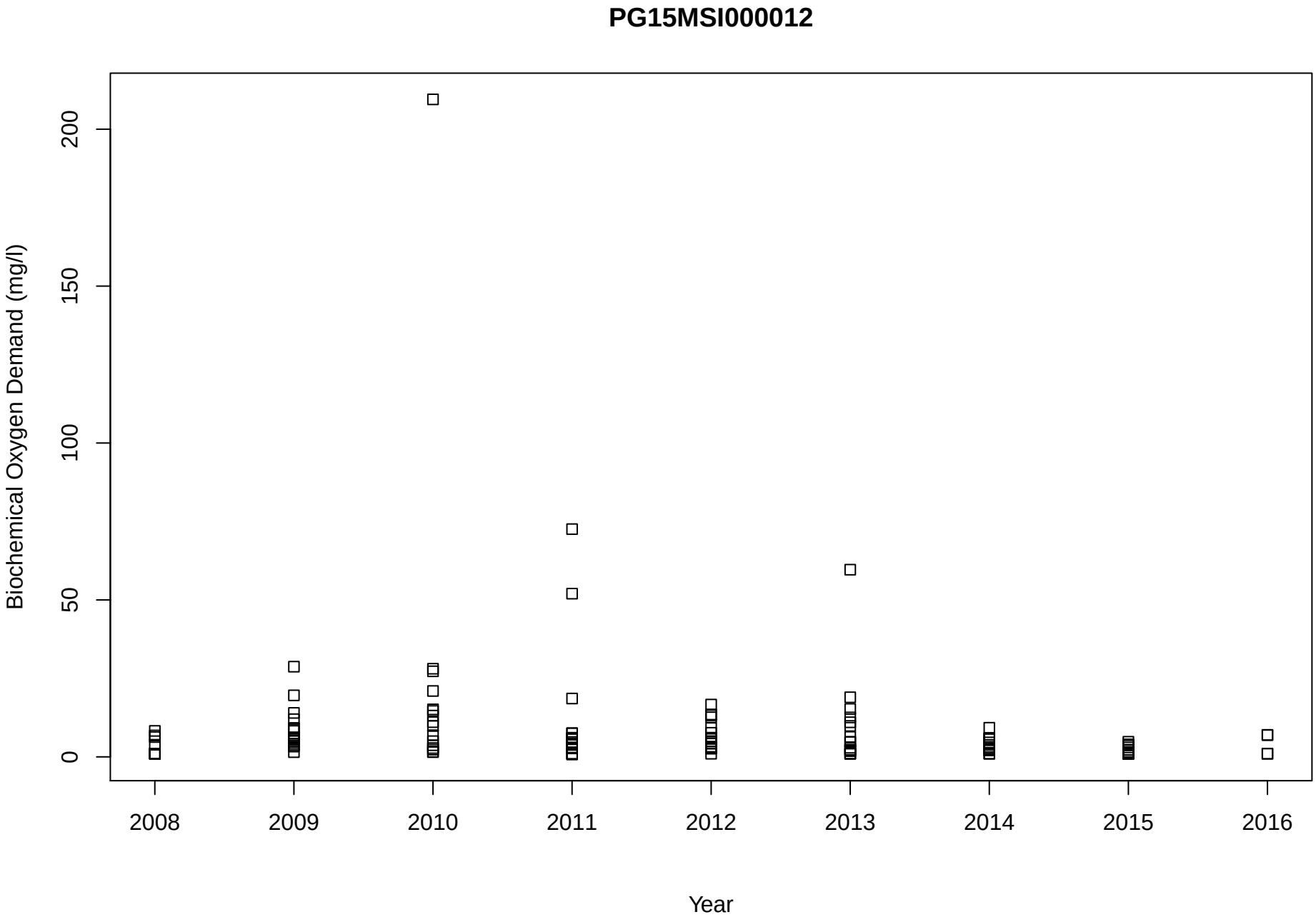

HO09MSI000036
Biochemical Oxygen Demand (mg/l)
5
10
15
20
2009
2010
2011
2012
2013
2014
2015
2016
Year

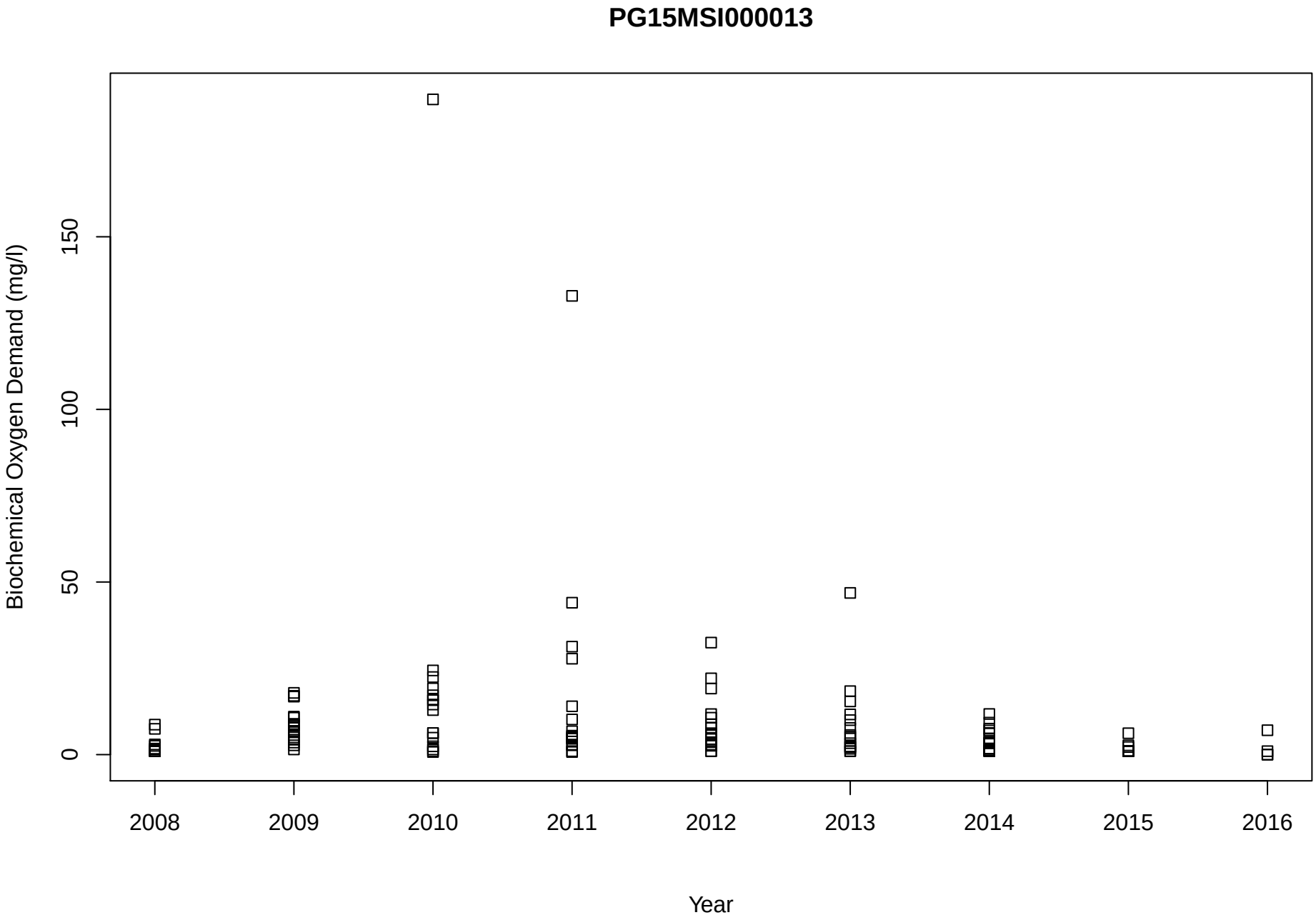

MO02MSI000104
Biochemical Oxygen Demand (mg/l)
0
10
20
30
40
50
2006
2007
2008
Year

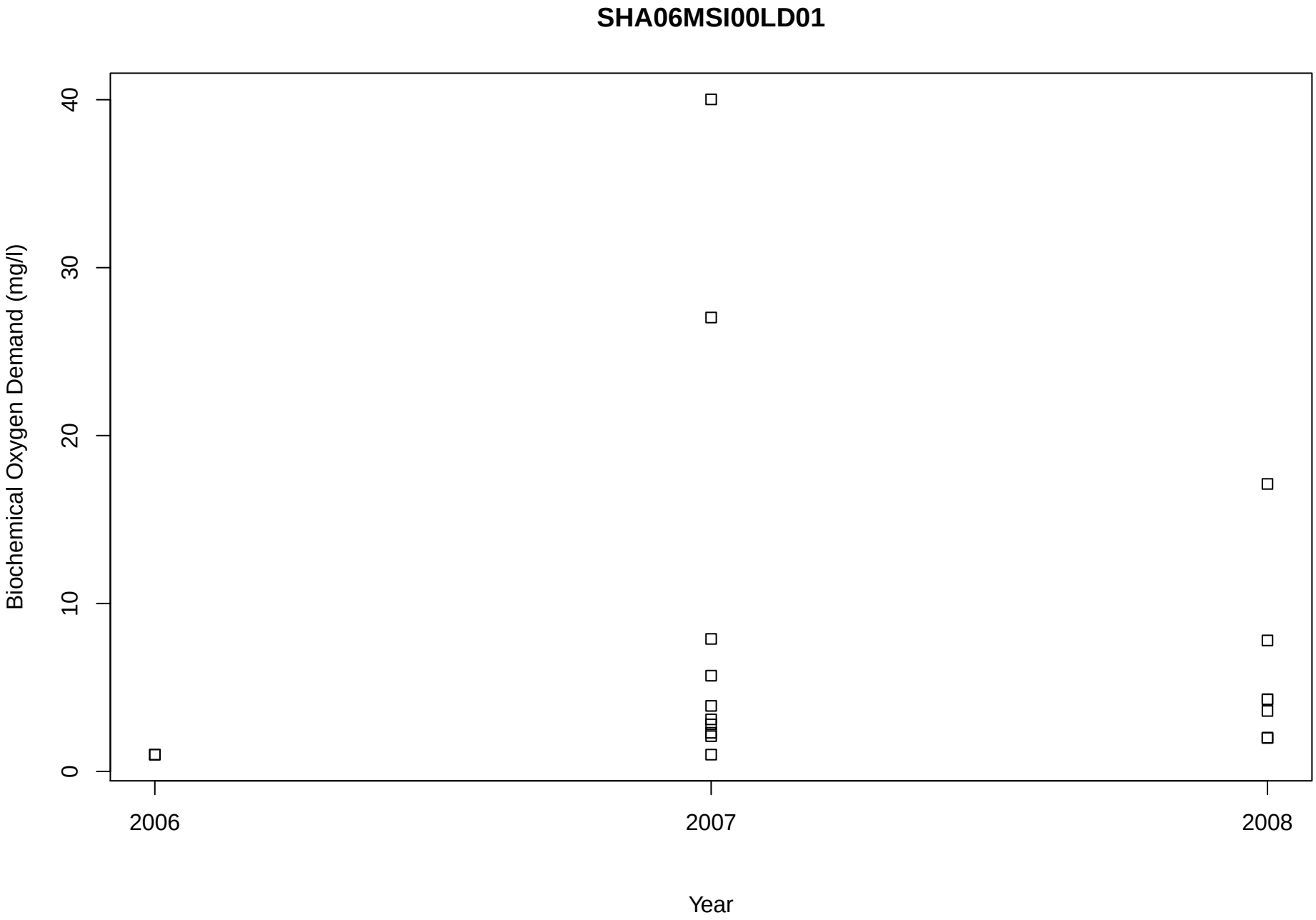

MO02MSI000310
Biochemical Oxygen Demand (mg/l)
2
4
6
8
10
12
14
2006
2007
2008
Year

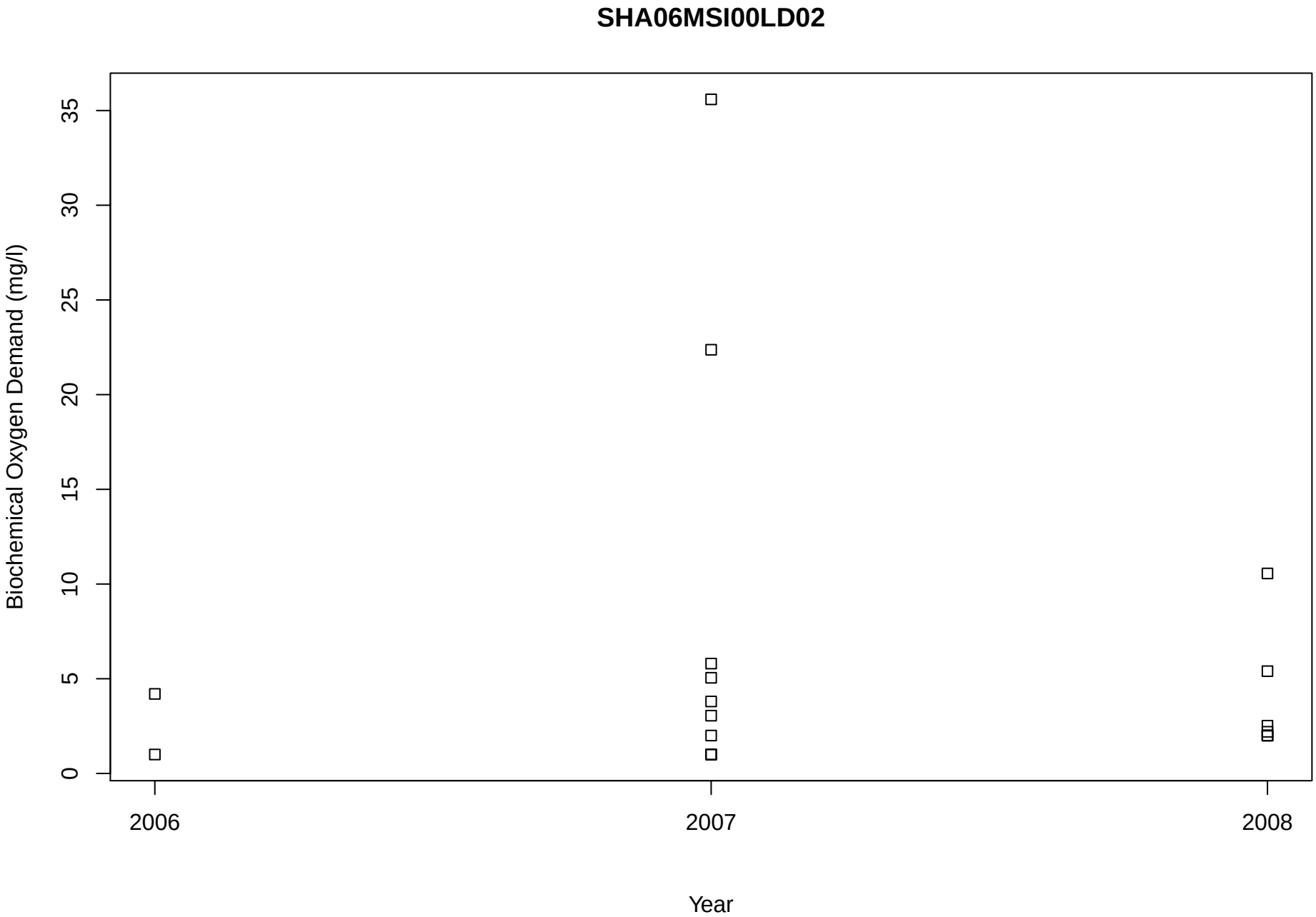

MO09MSI000001
Biochemical Oxygen Demand (mg/l)
0
5
10
15
20
25
2009
2010
2011
2012
2013
2014
2015
Year

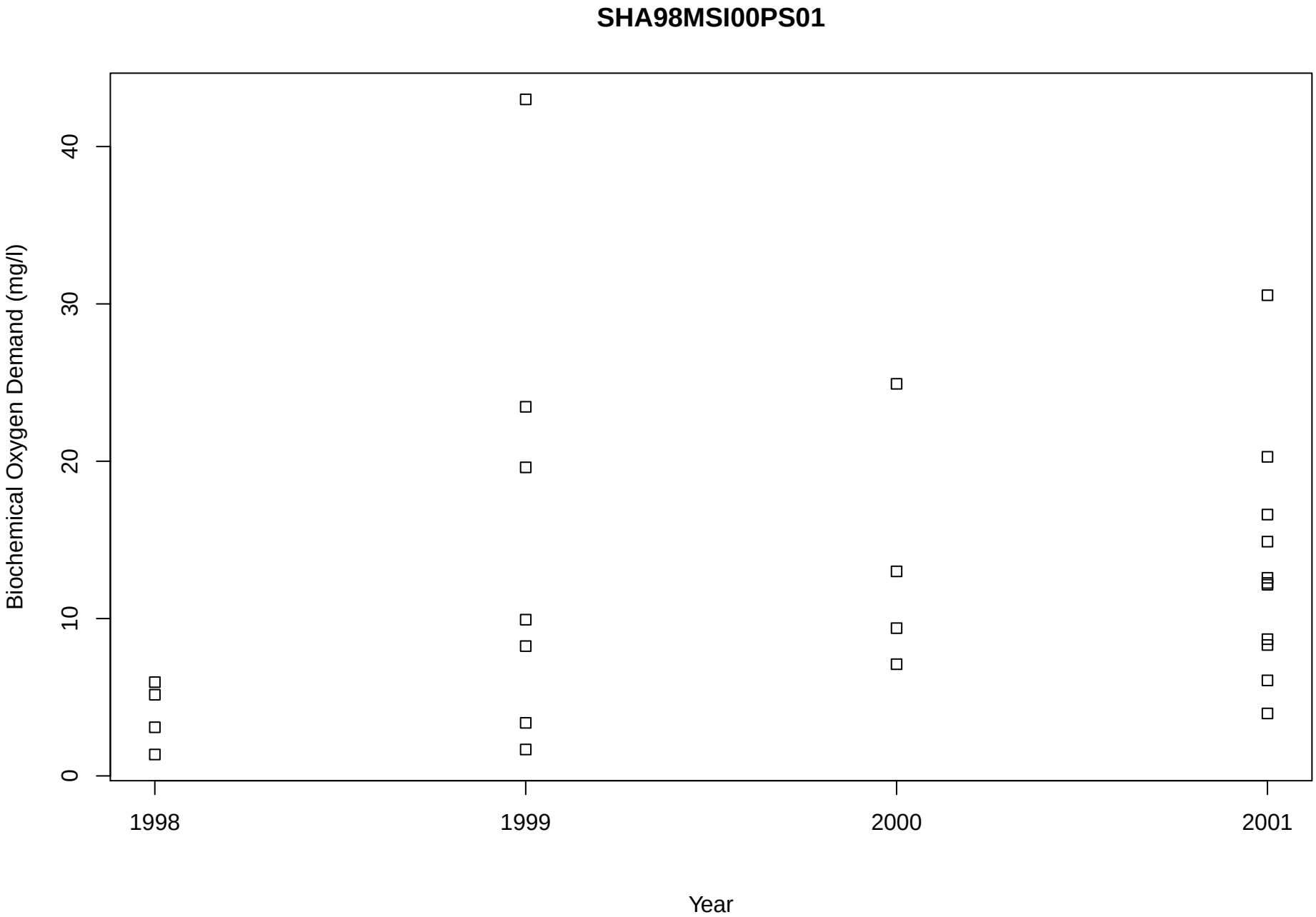

MO09MSI000002
Biochemical Oxygen Demand (mg/l)
5
10
15
2009
2010
2011
2012
2013
2014
2015
Year

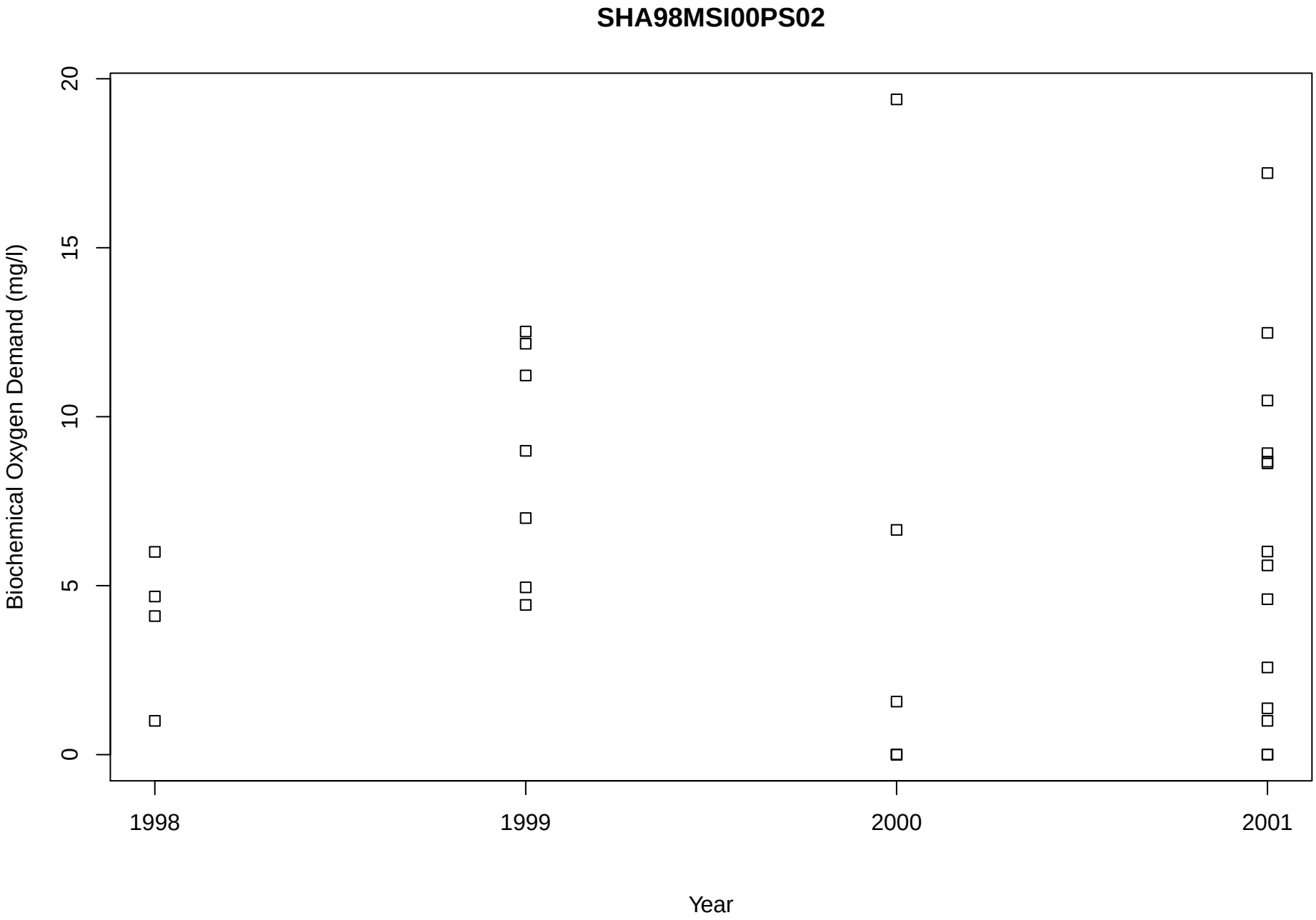

PG15MSI000012
Biochemical Oxygen Demand (mg/l)
0
50
100
150
200
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

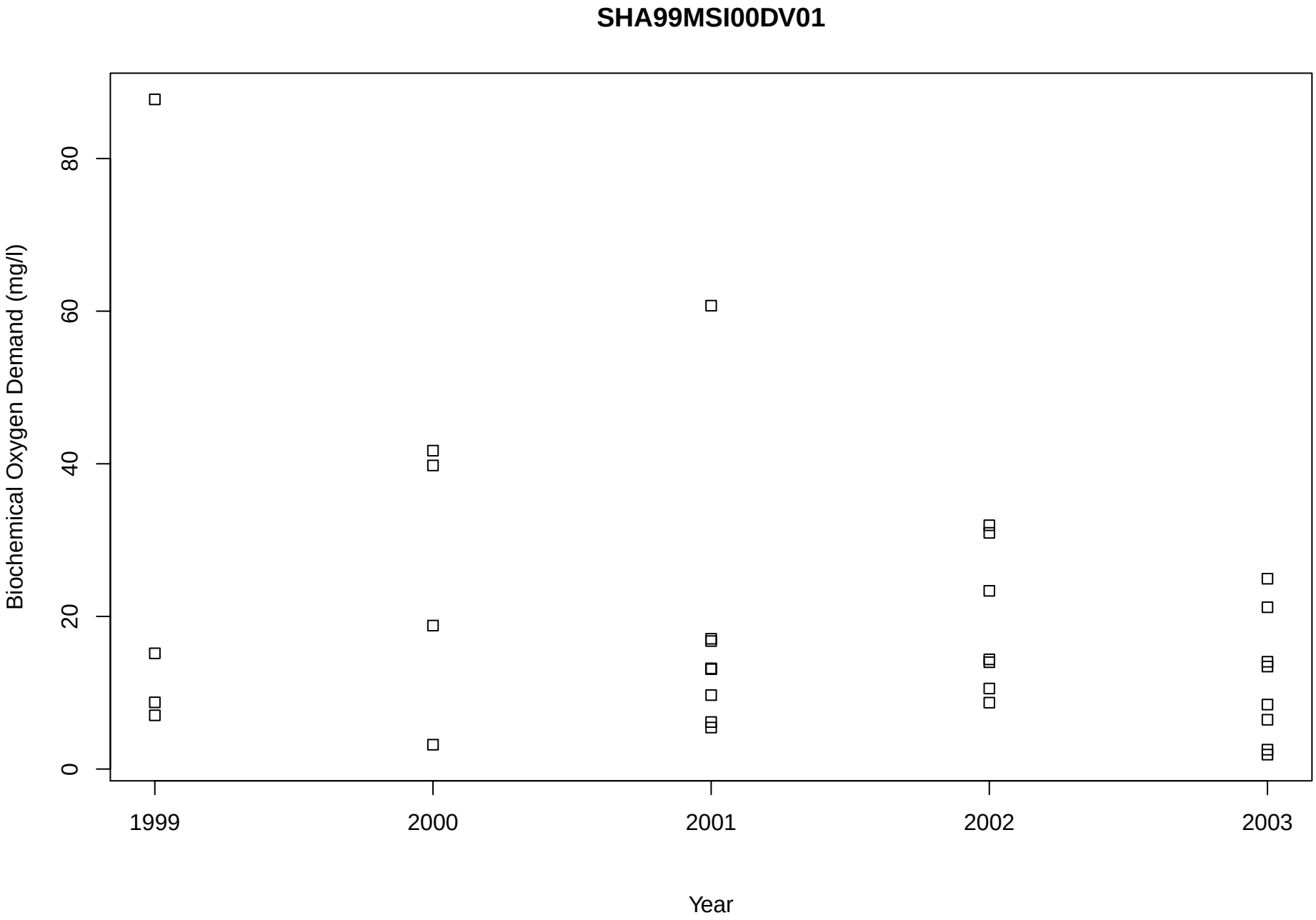

PG15MSI000013
Biochemical Oxygen Demand (mg/l)
0
50
100
150
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

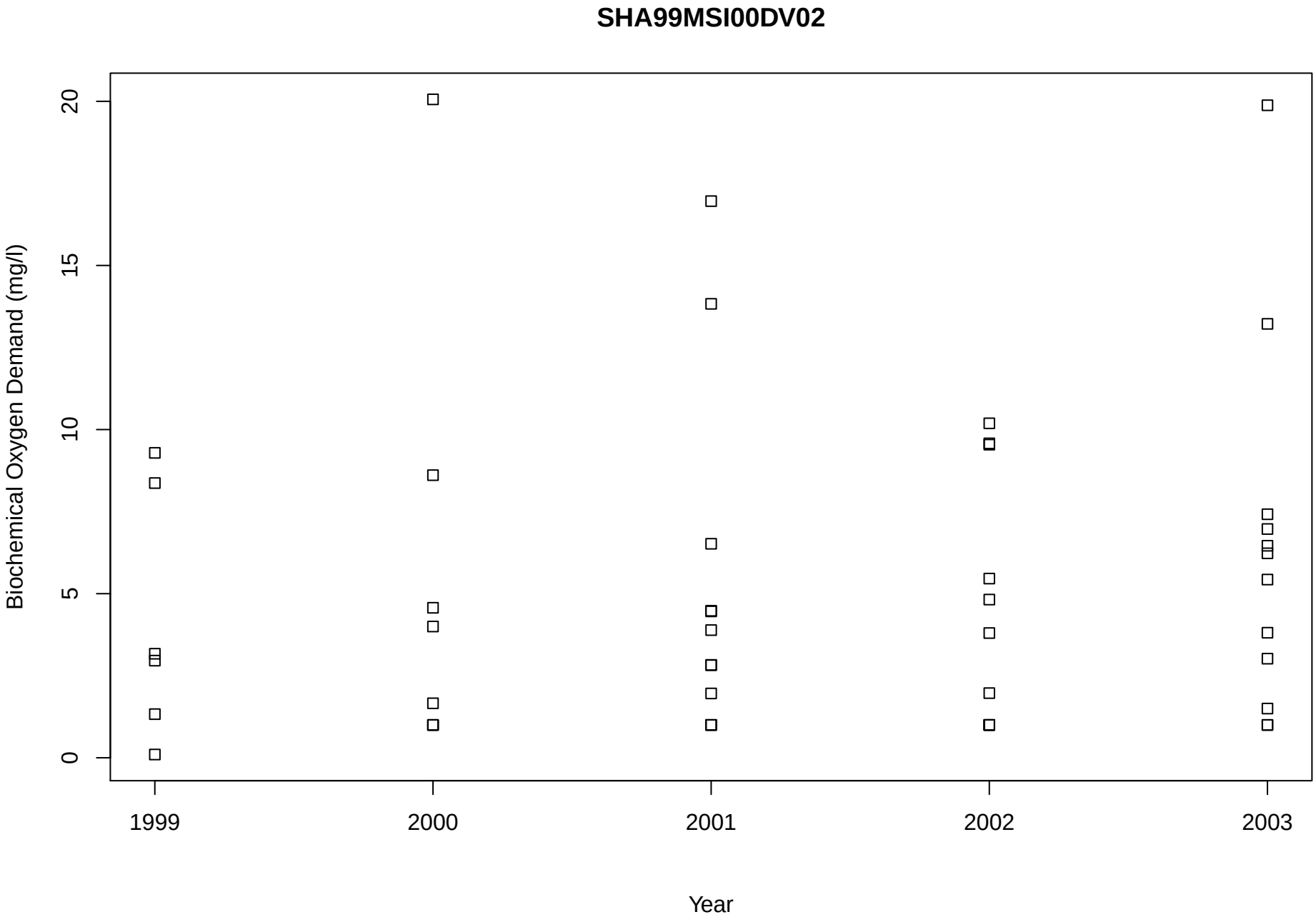

SHA06MSI00LD01
Biochemical Oxygen Demand (mg/l)
0
10
20
30
40
2006
2007
2008
Year

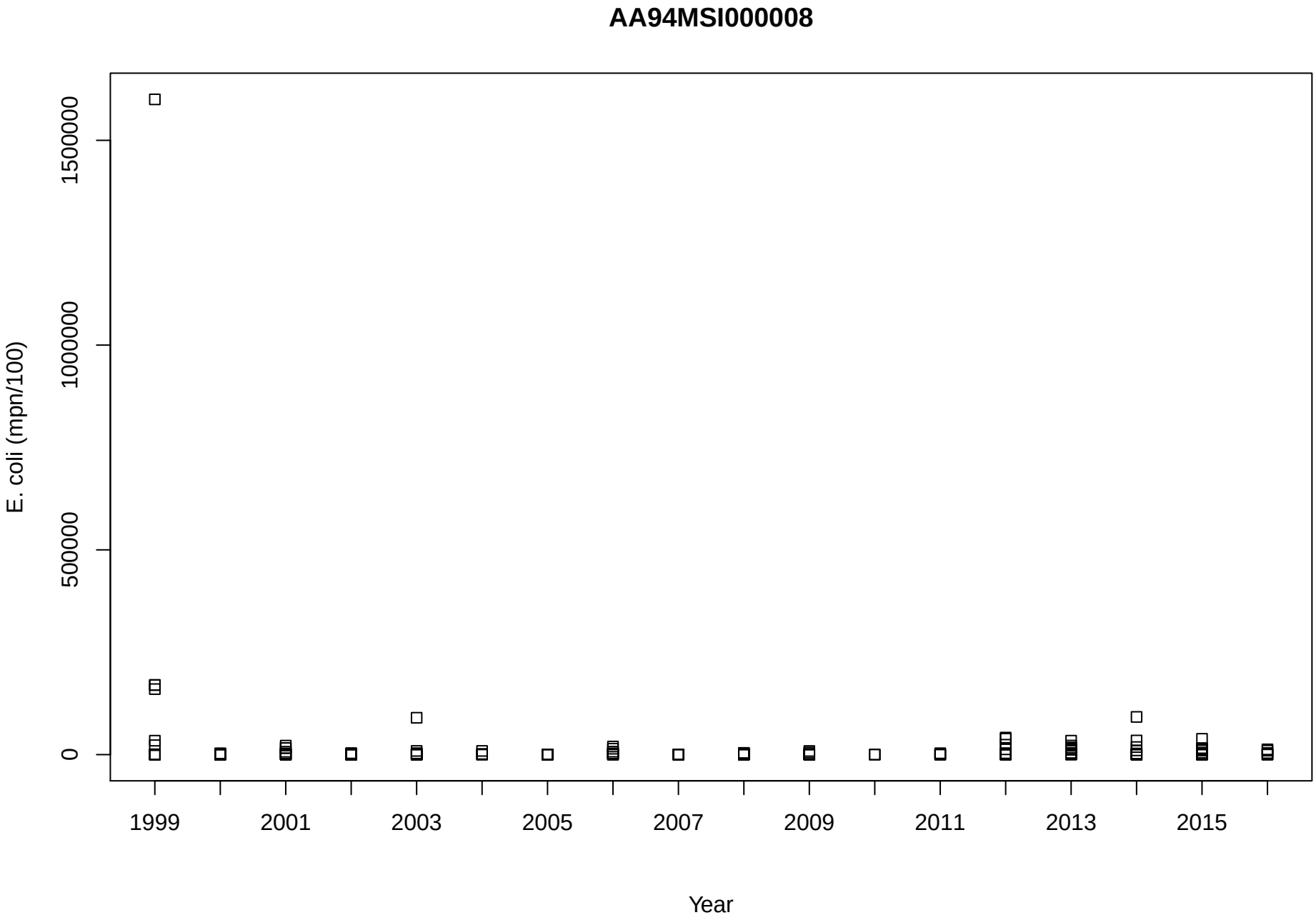

SHA06MSI00LD02
Biochemical Oxygen Demand (mg/l)
0
5
10
15
20
25
30
35
2006
2007
2008
Year

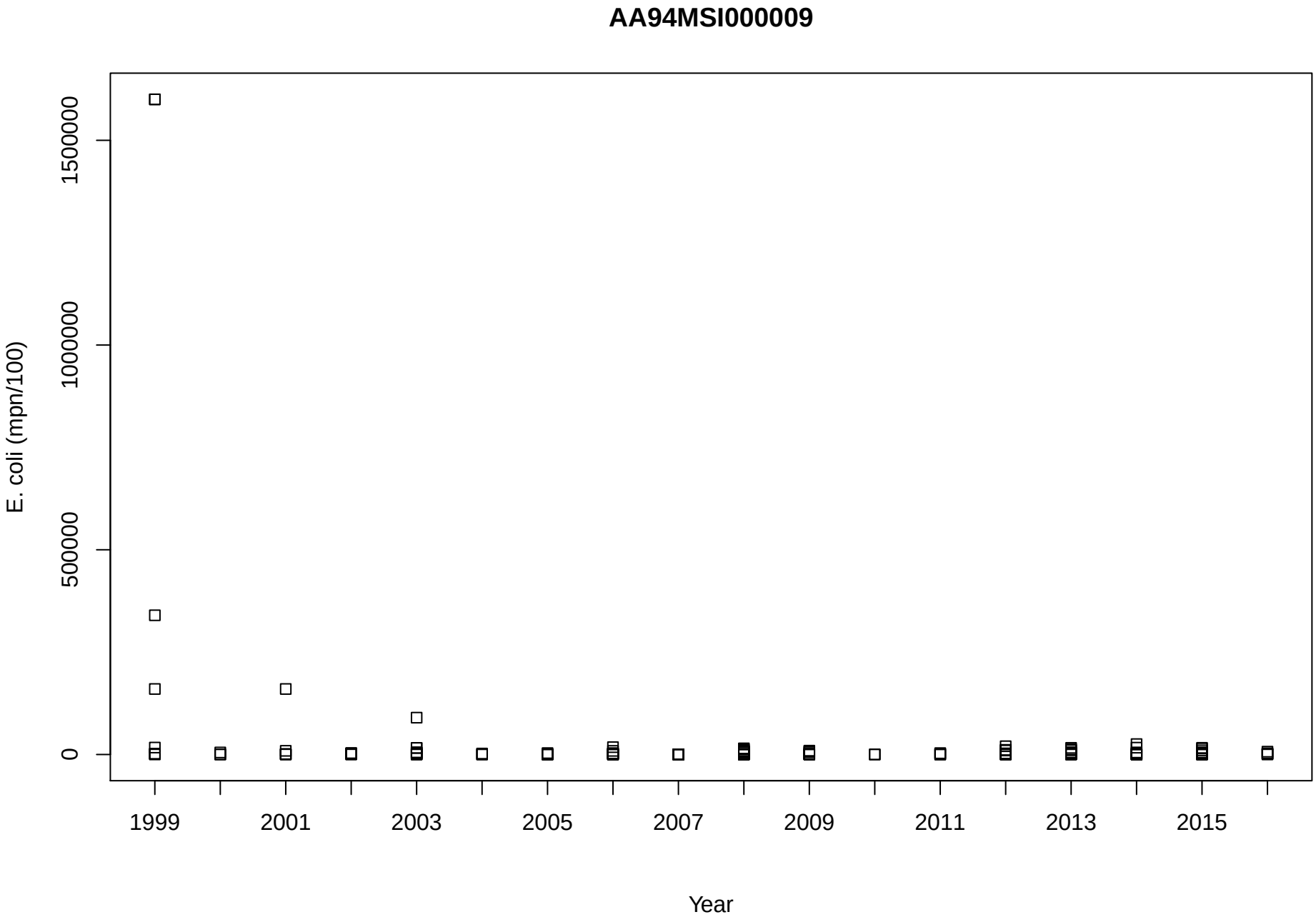

SHA98MSI00PS01
Biochemical Oxygen Demand (mg/l)
0
10
20
30
40
1998
1999
2000
2001
Year

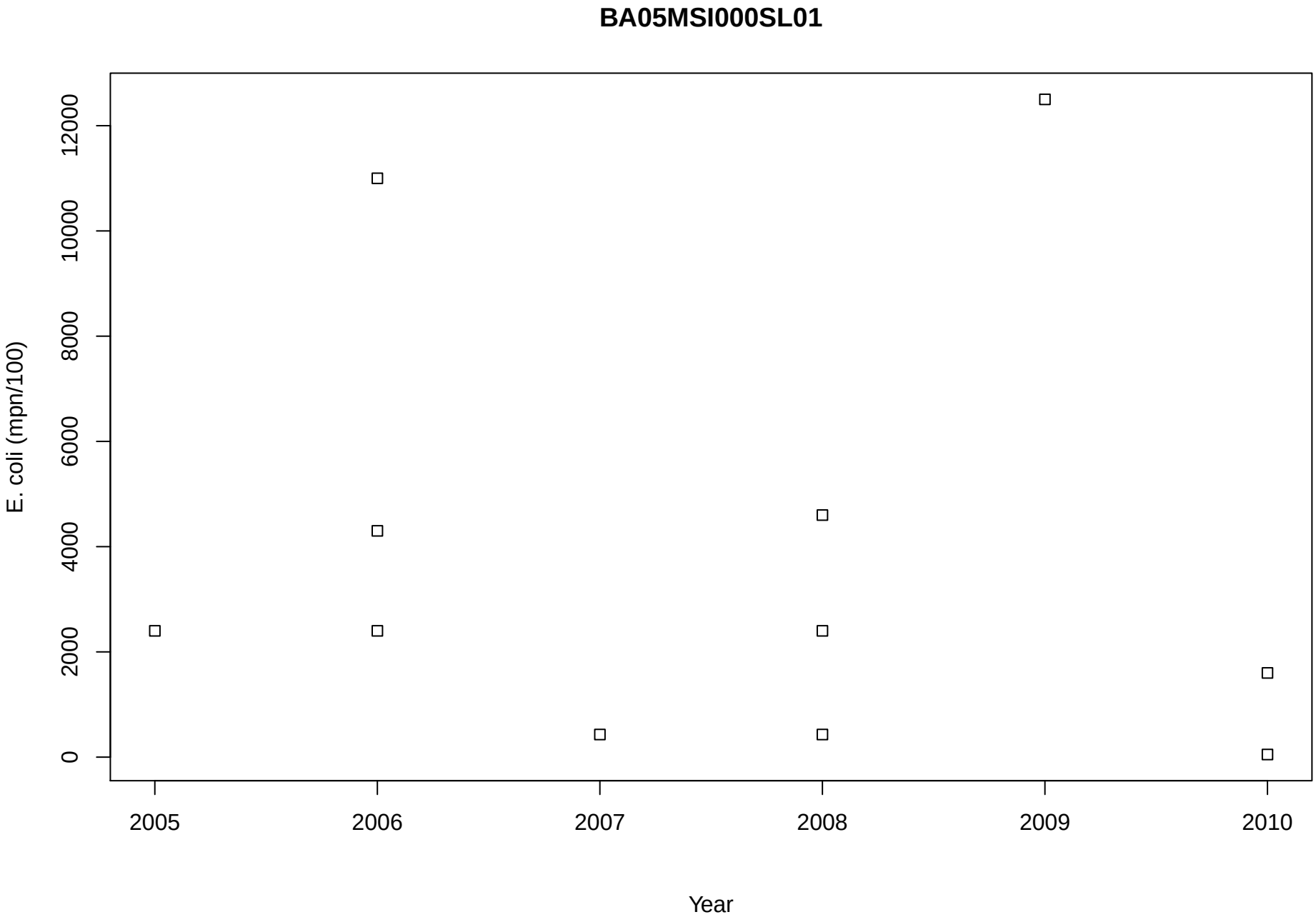

SHA98MSI00PS02
Biochemical Oxygen Demand (mg/l)
0
5
10
15
20
1998
1999
2000
2001
Year

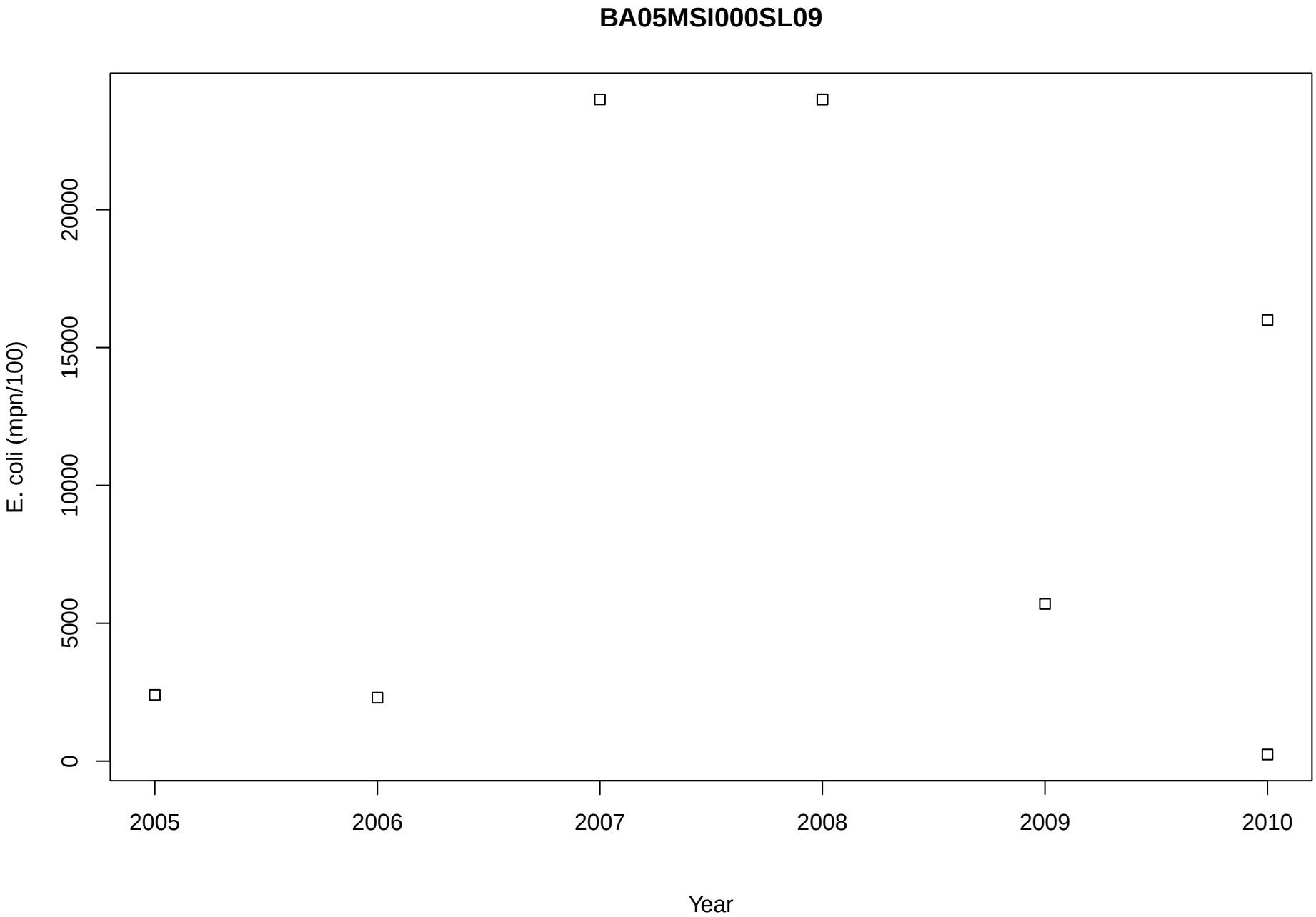

SHA99MSI00DV01
Biochemical Oxygen Demand (mg/l)
0
20
40
60
80
1999
2000
2001
2002
2003
Year

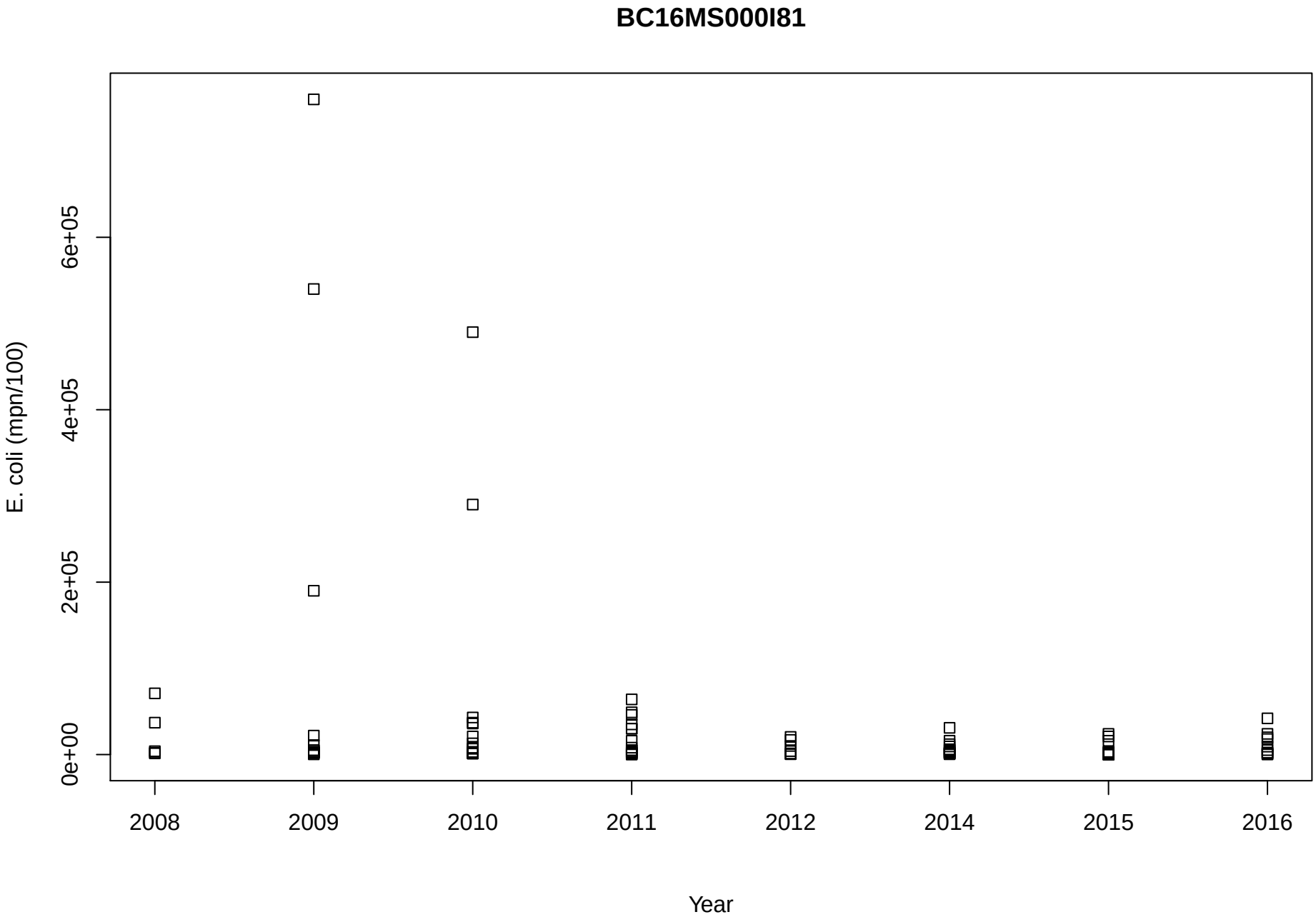

SHA99MSI00DV02
Biochemical Oxygen Demand (mg/l)
0
5
10
15
20
1999
2000
2001
2002
2003
Year

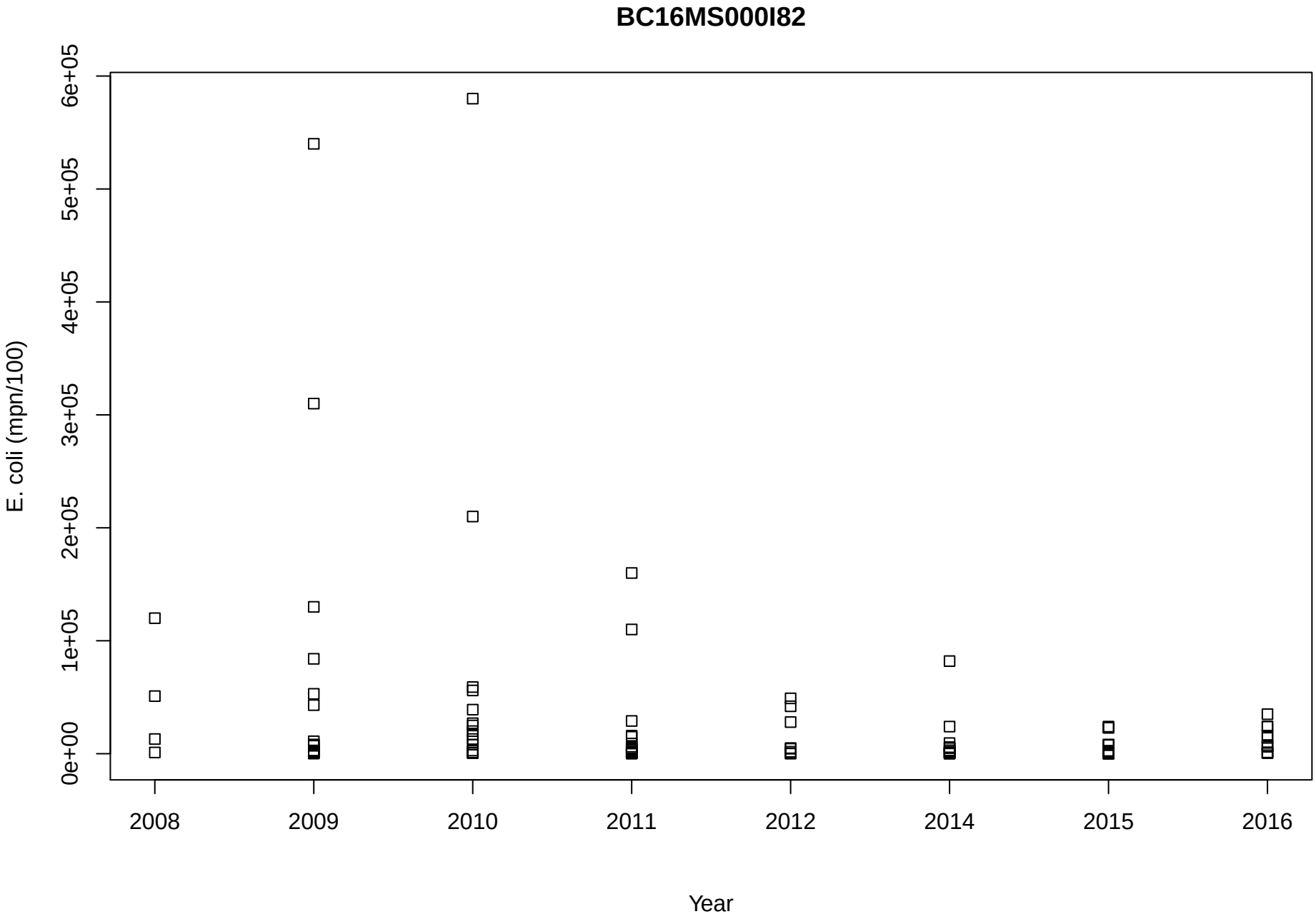

AA94MSI000008
E. coli (mpn/100)
0
500000
1000000
1500000
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

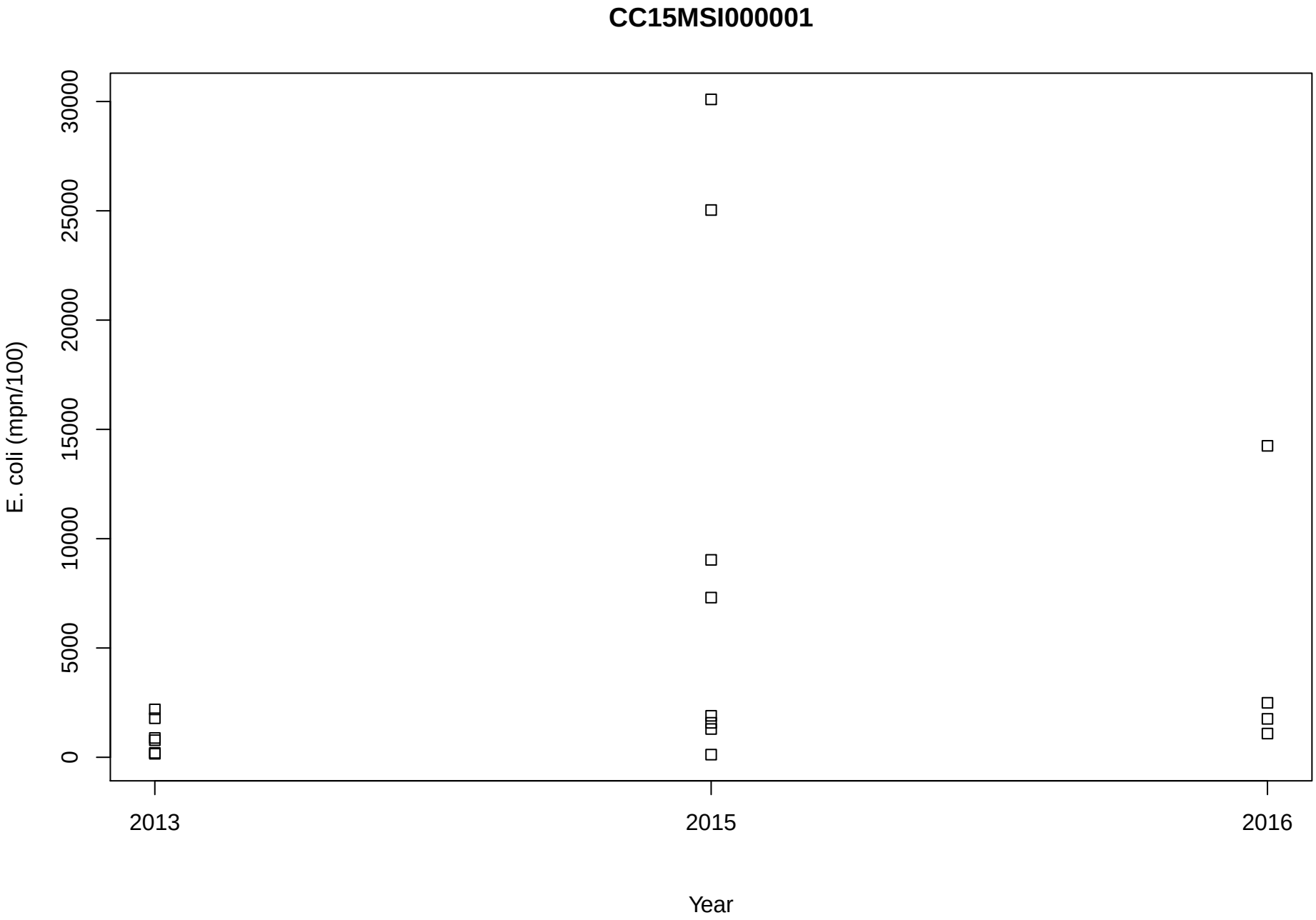

AA94MSI000009
E. coli (mpn/100)
0
500000
1000000
1500000
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

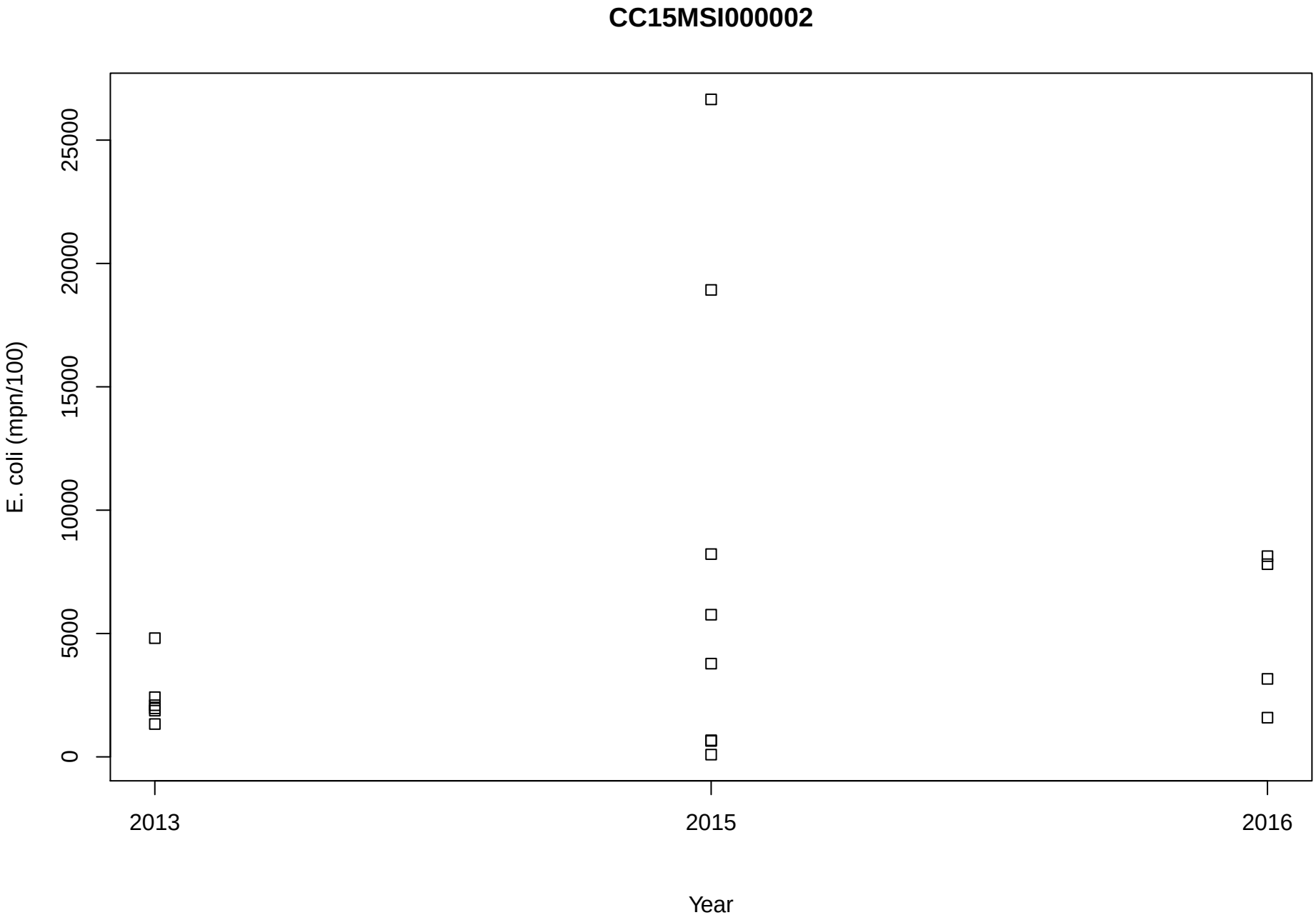

BA05MSI000SL01
E. coli (mpn/100)
0
2000
4000
6000
8000
10000
12000
2005
2006
2007
2008
2009
2010
Year

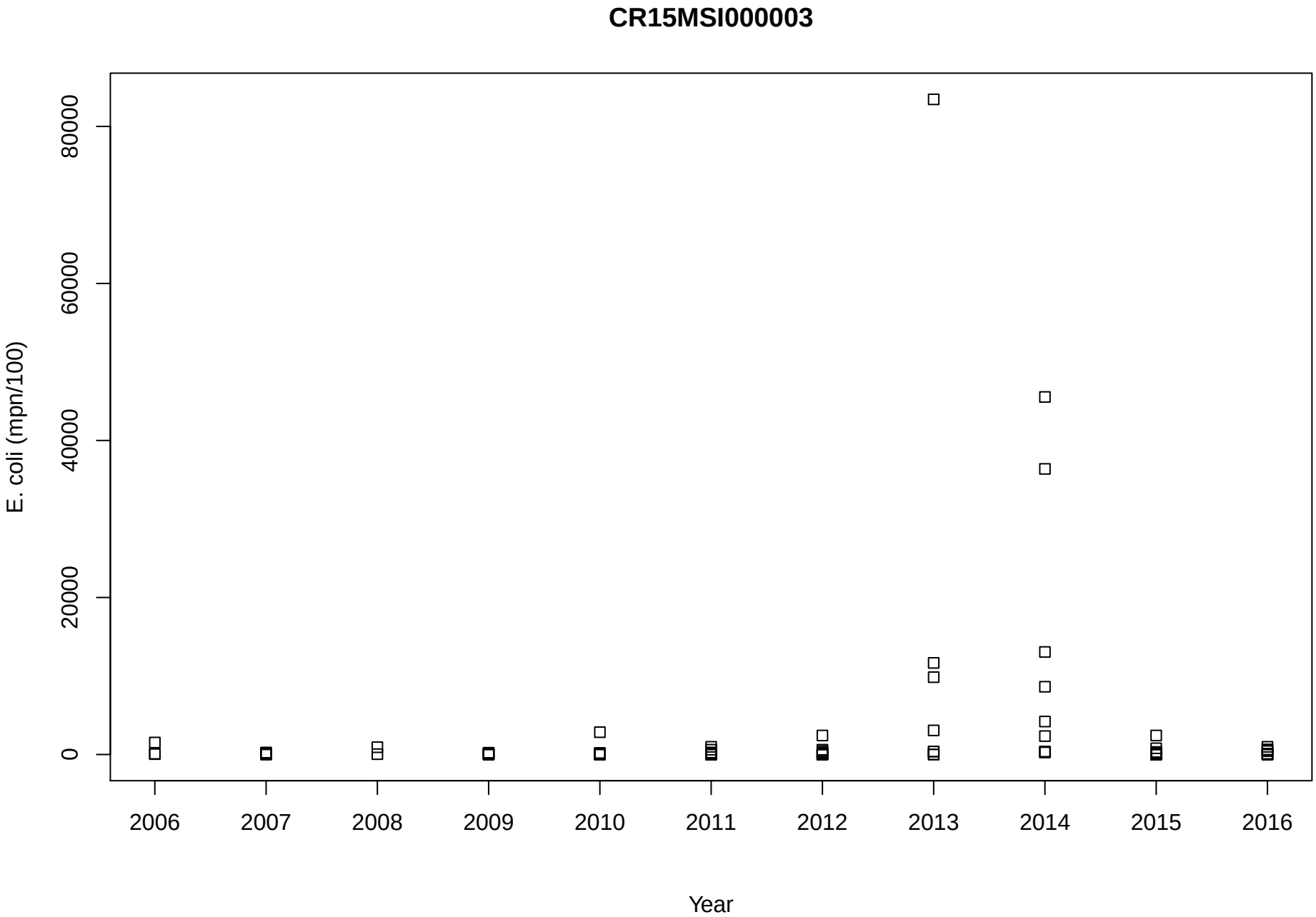

BA05MSI000SL09
E. coli (mpn/100)
0
5000
10000
15000
20000
2005
2006
2007
2008
2009
2010
Year

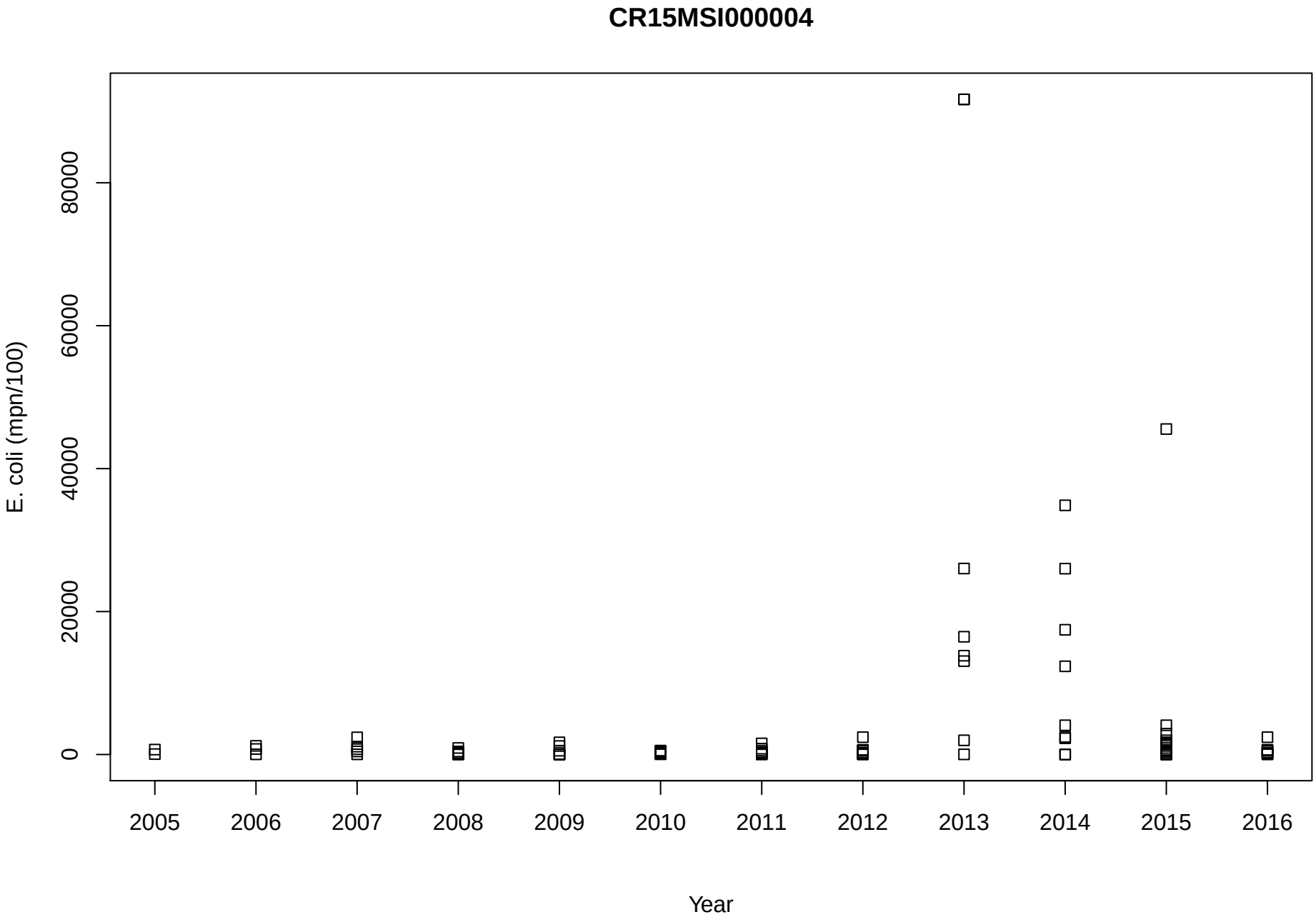

BC16MS000I81
E. coli (mpn/100)
0e+00
2e+05
4e+05
6e+05
2008
2009
2010
2011
2012
2014
2015
2016
Year


BC16MS000I82
E. coli (mpn/100)
0e+00
1e+05
2e+05
3e+05
4e+05
5e+05
6e+05
2008
2009
2010
2011
2012
2014
2015
2016
Year


CC15MSI000001
E. coli (mpn/100)
0
5000
10000
15000
20000
25000
30000
2013
2015
2016
Year


CC15MSI000002
E. coli (mpn/100)
0
5000
10000
15000
20000
25000
2013
2015
2016
Year


CR15MSI000003
E. coli (mpn/100)
0
20000
40000
60000
80000
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year


CR15MSI000004
E. coli (mpn/100)
0
20000
40000
60000
80000
2005
2006
2007
2008
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2010
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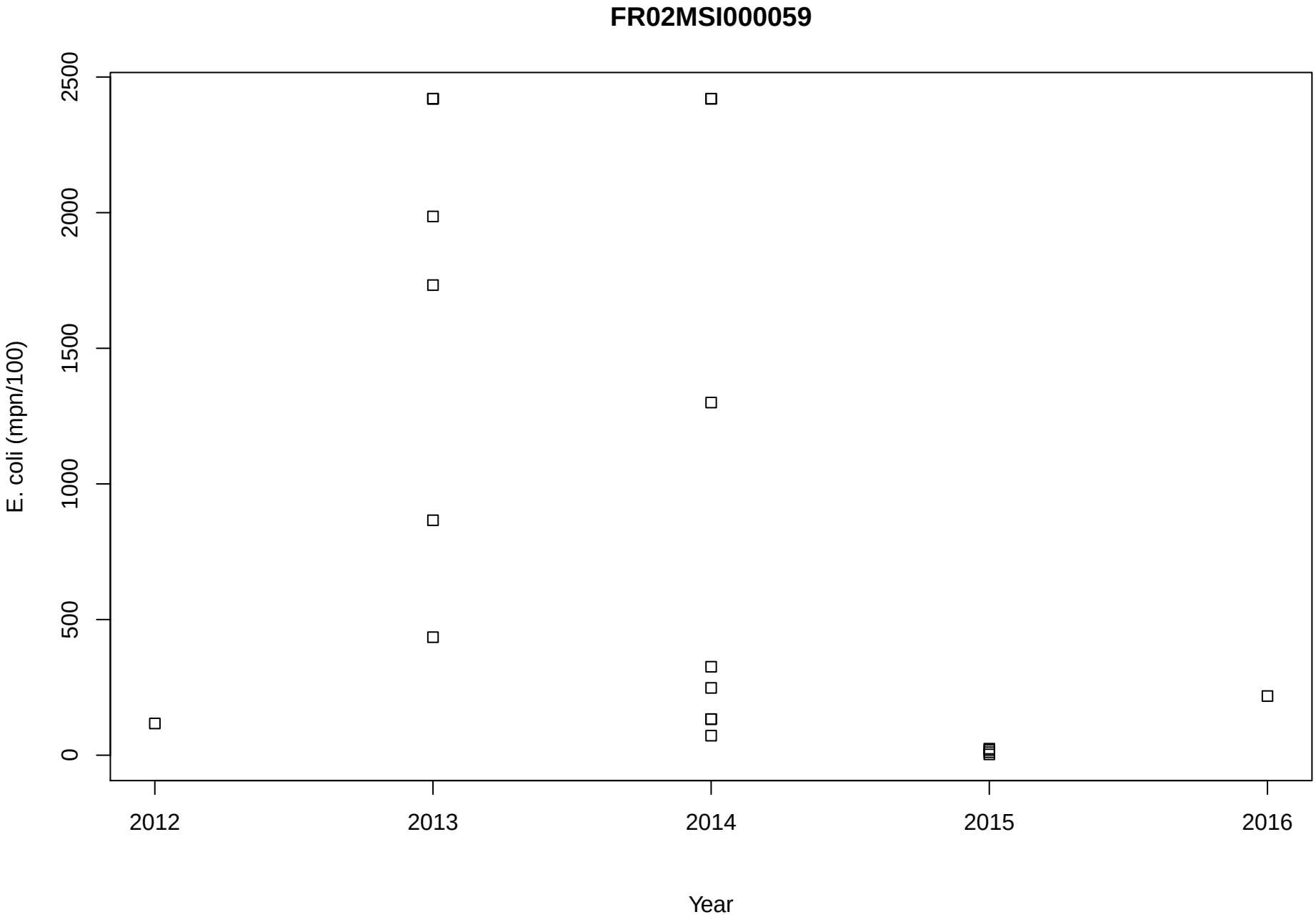
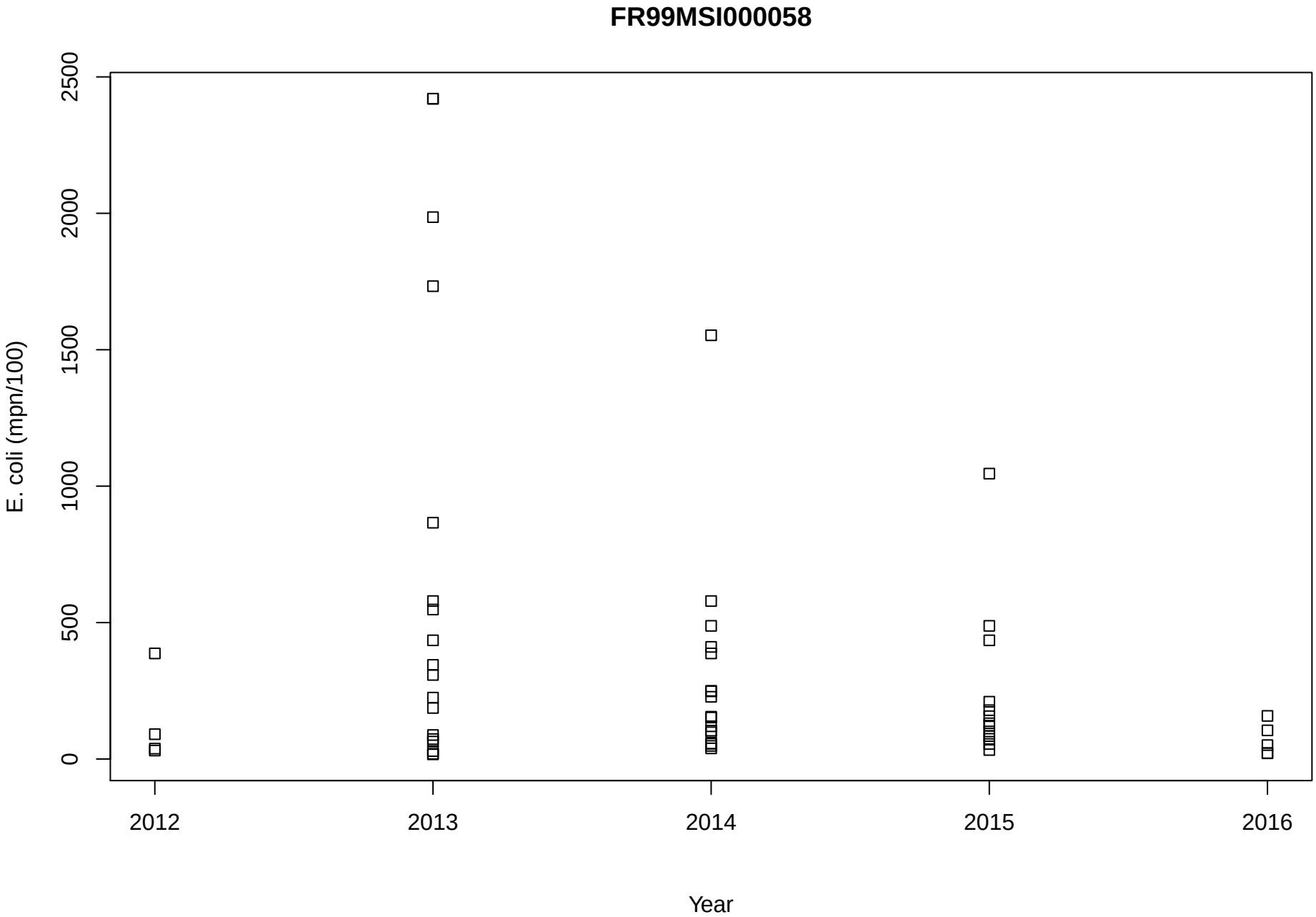
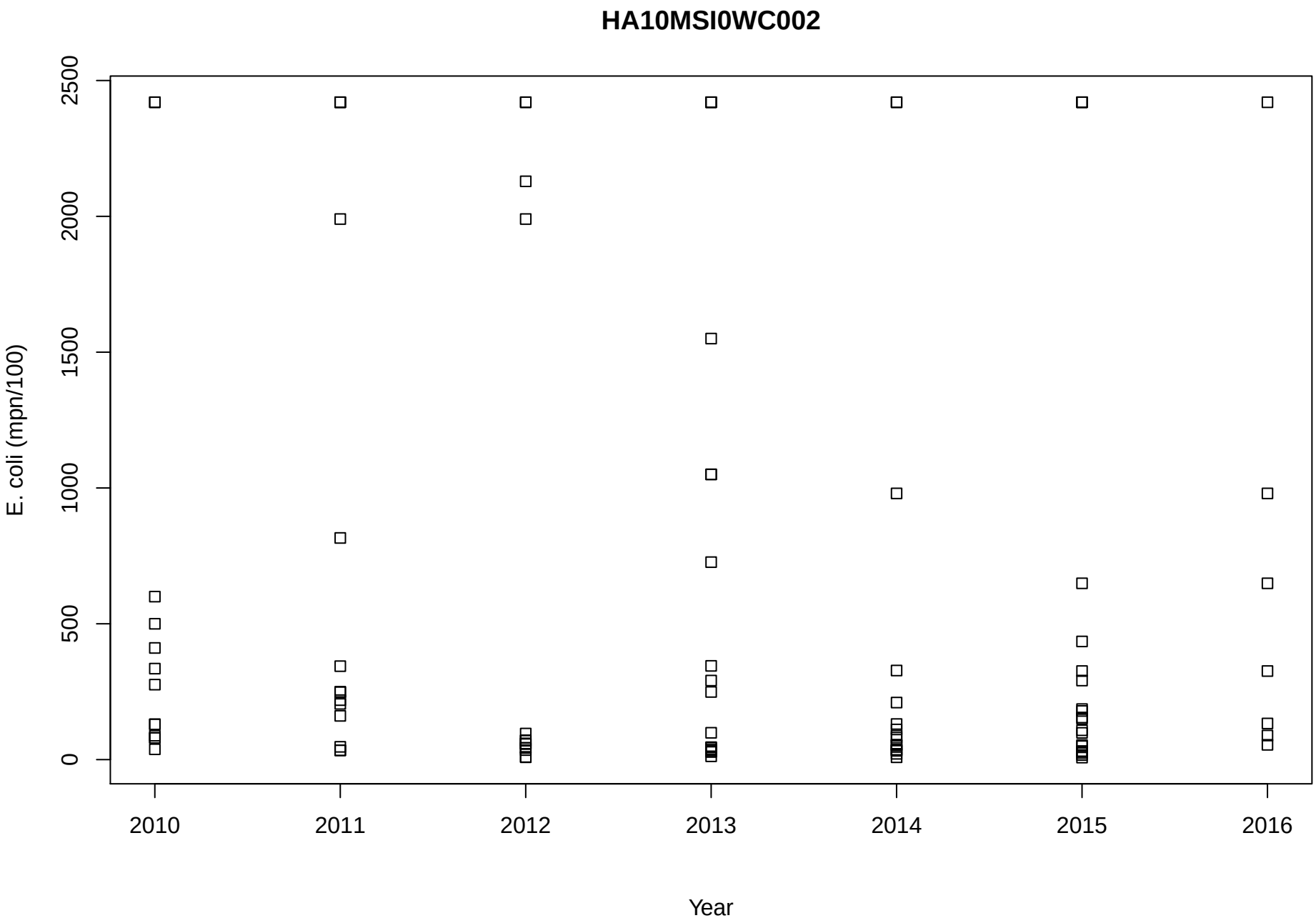
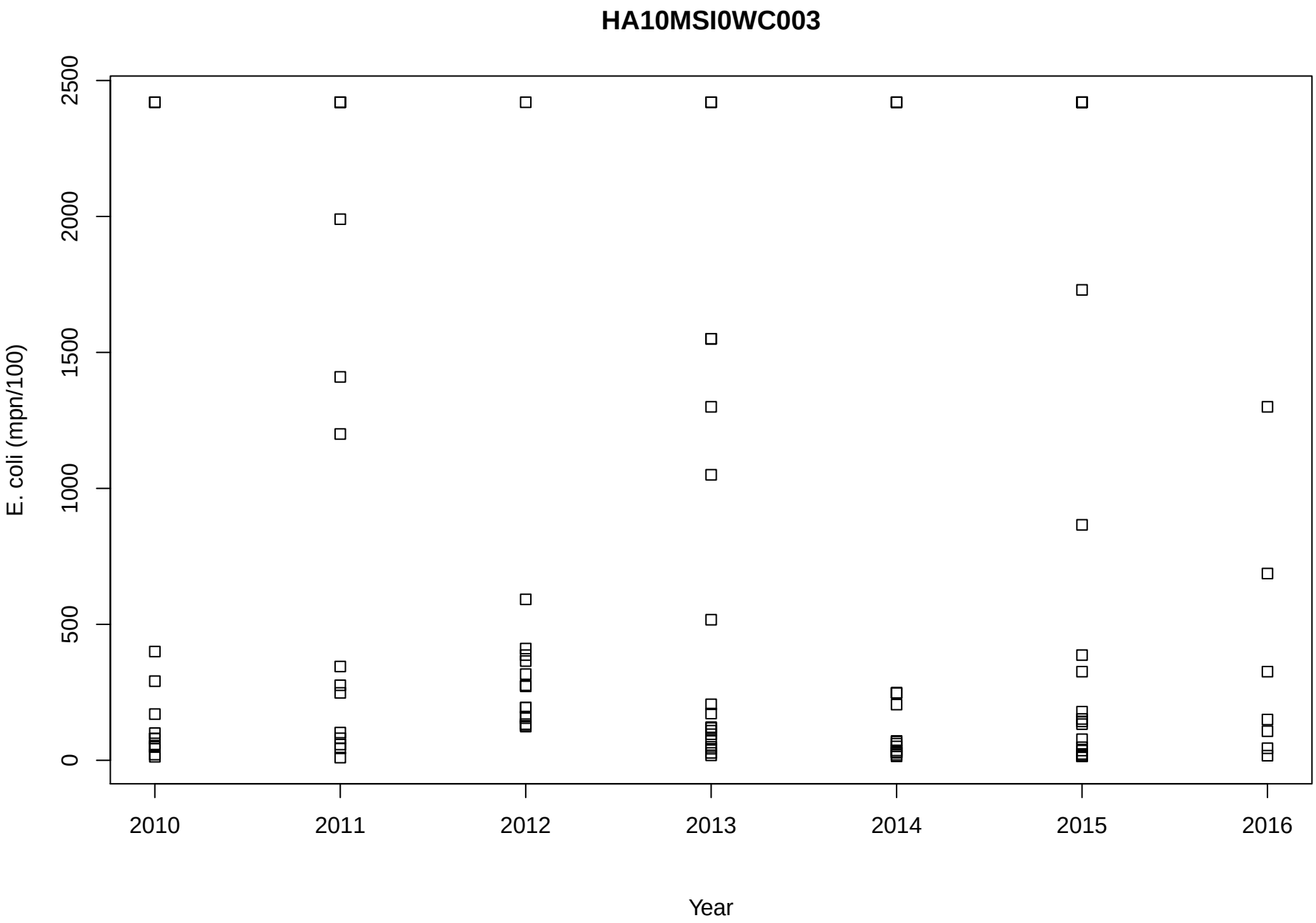
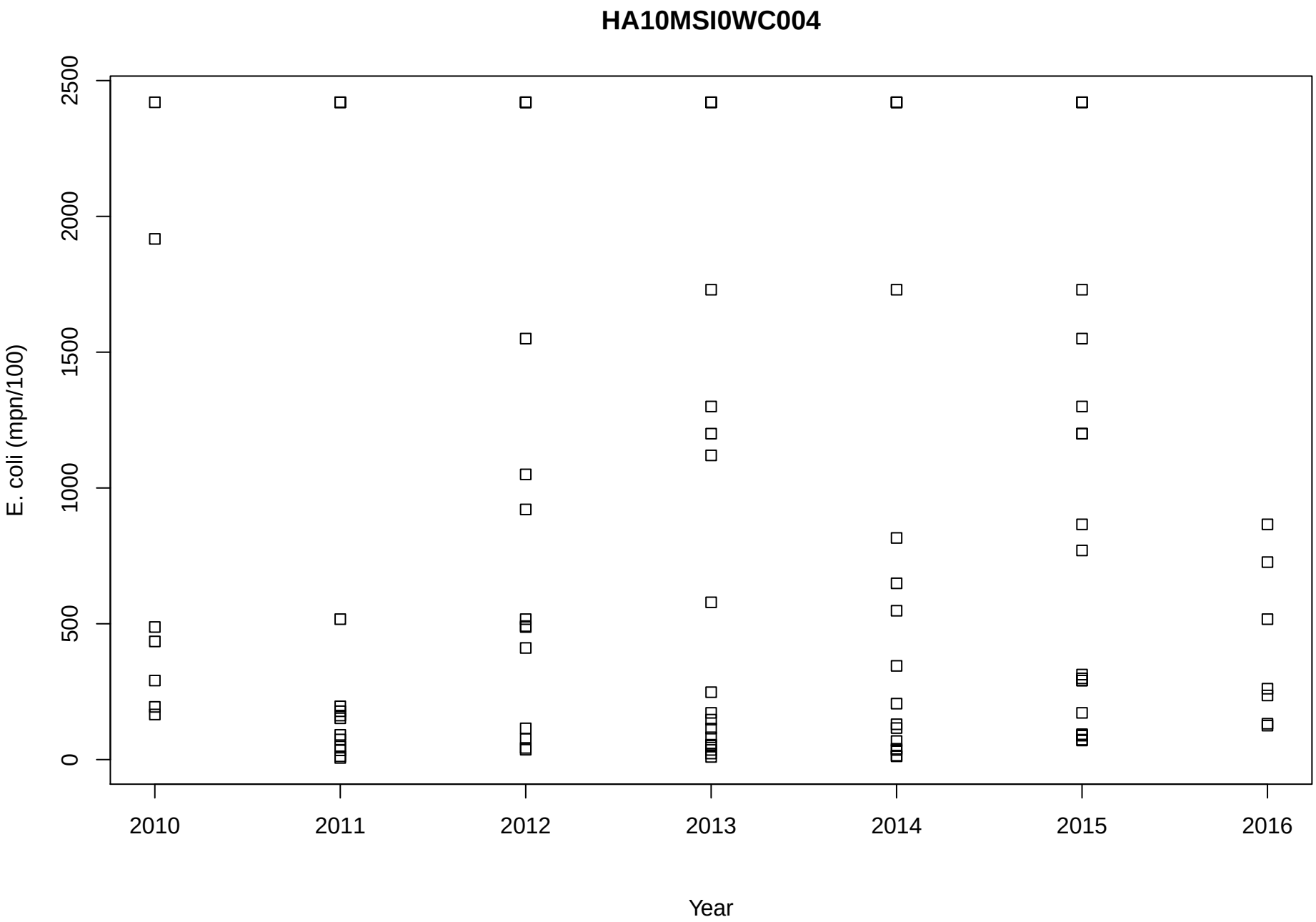
2014
2015
2016
Year

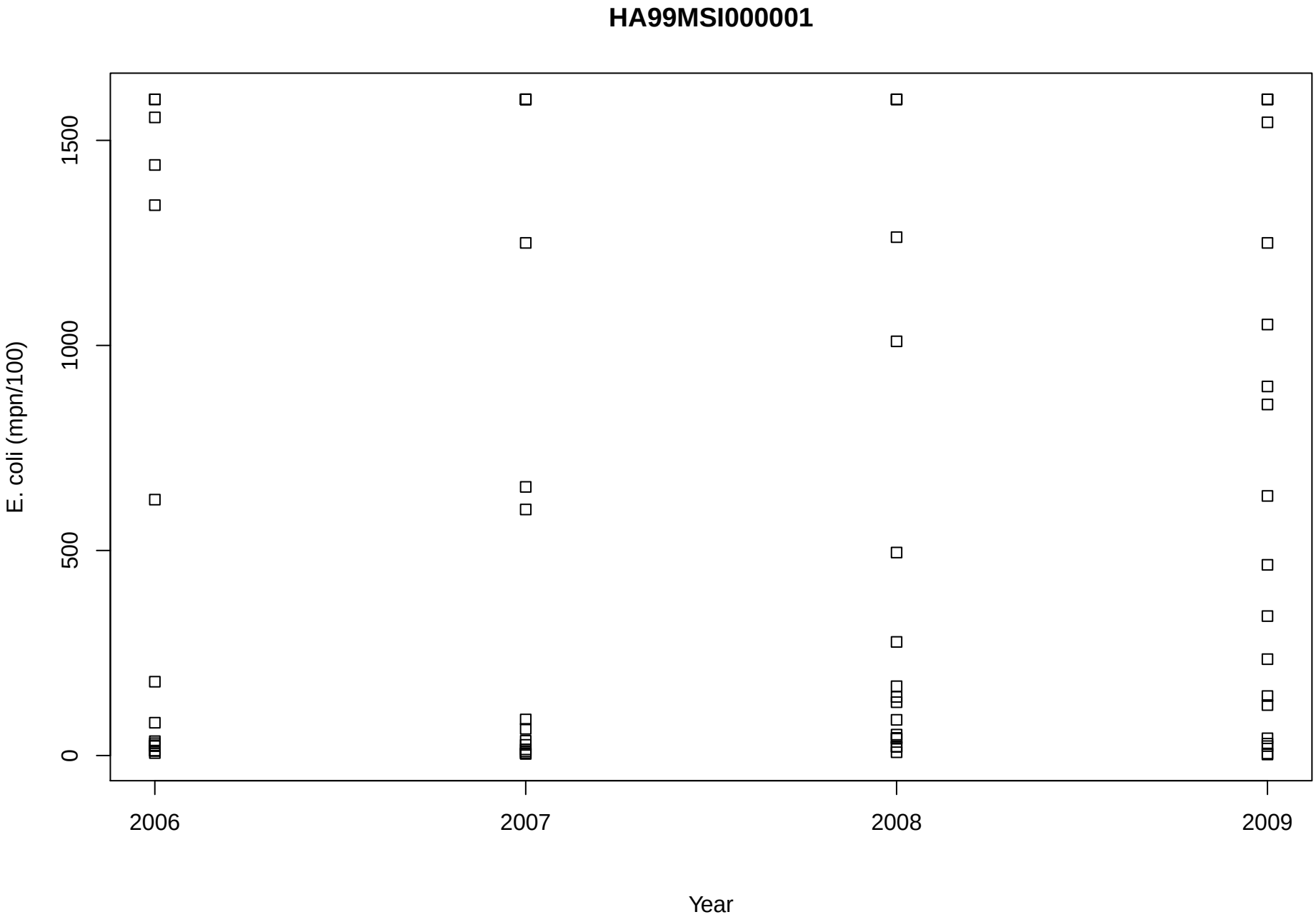

FR02MSI000059
E. coli (mpn/100)
0
500
1000
1500
2000
2500
2012
2013
2014
2015
2016
Year

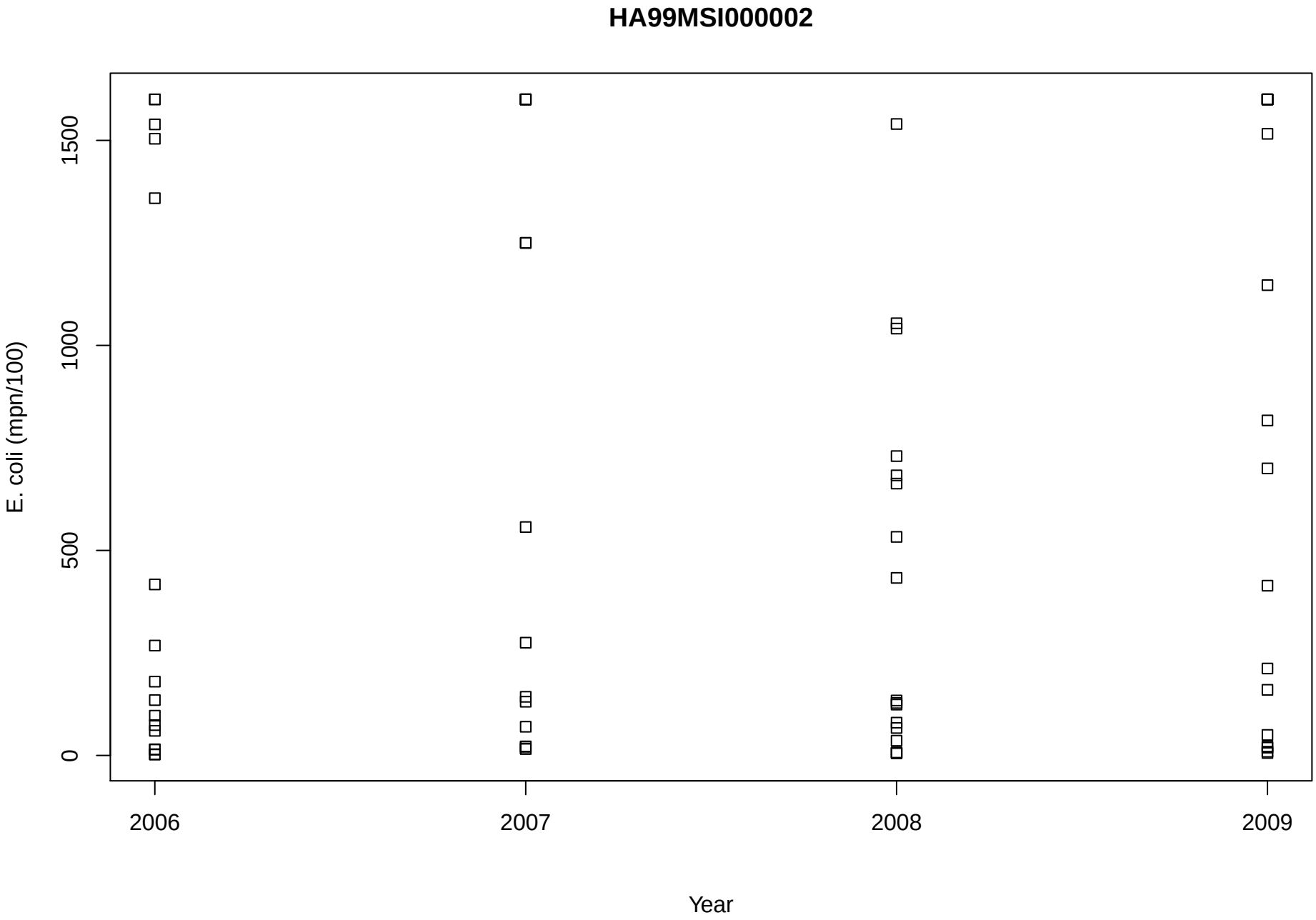

FR99MSI000058
E. coli (mpn/100)
0
500
1000
1500
2000
2500
2012
2013
2014
2015
2016
Year

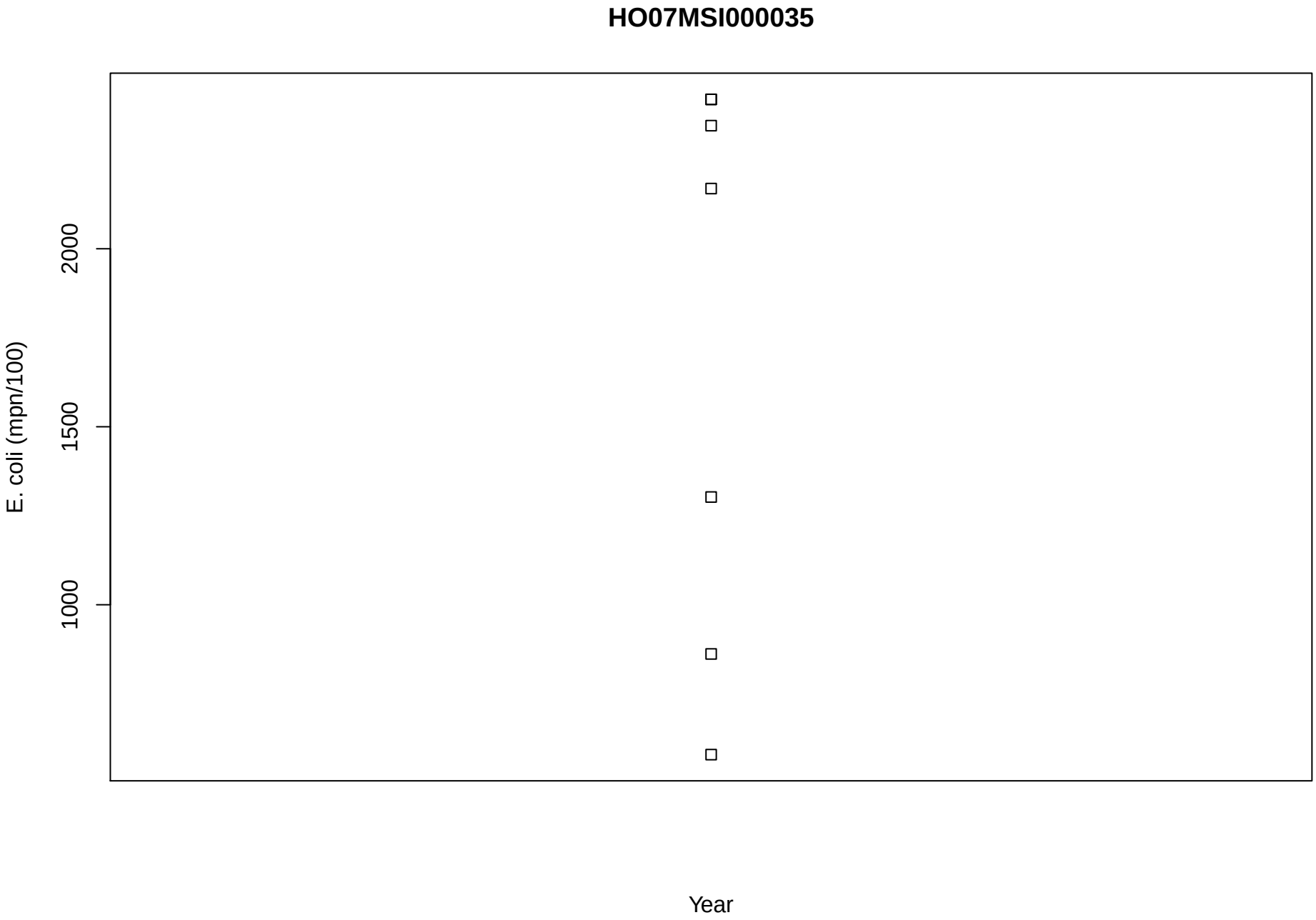

HA10MSI0WC002
E. coli (mpn/100)
0
500
1000
1500
2000
2500
2010
2011
2012
2013
2014
2015
2016
Year

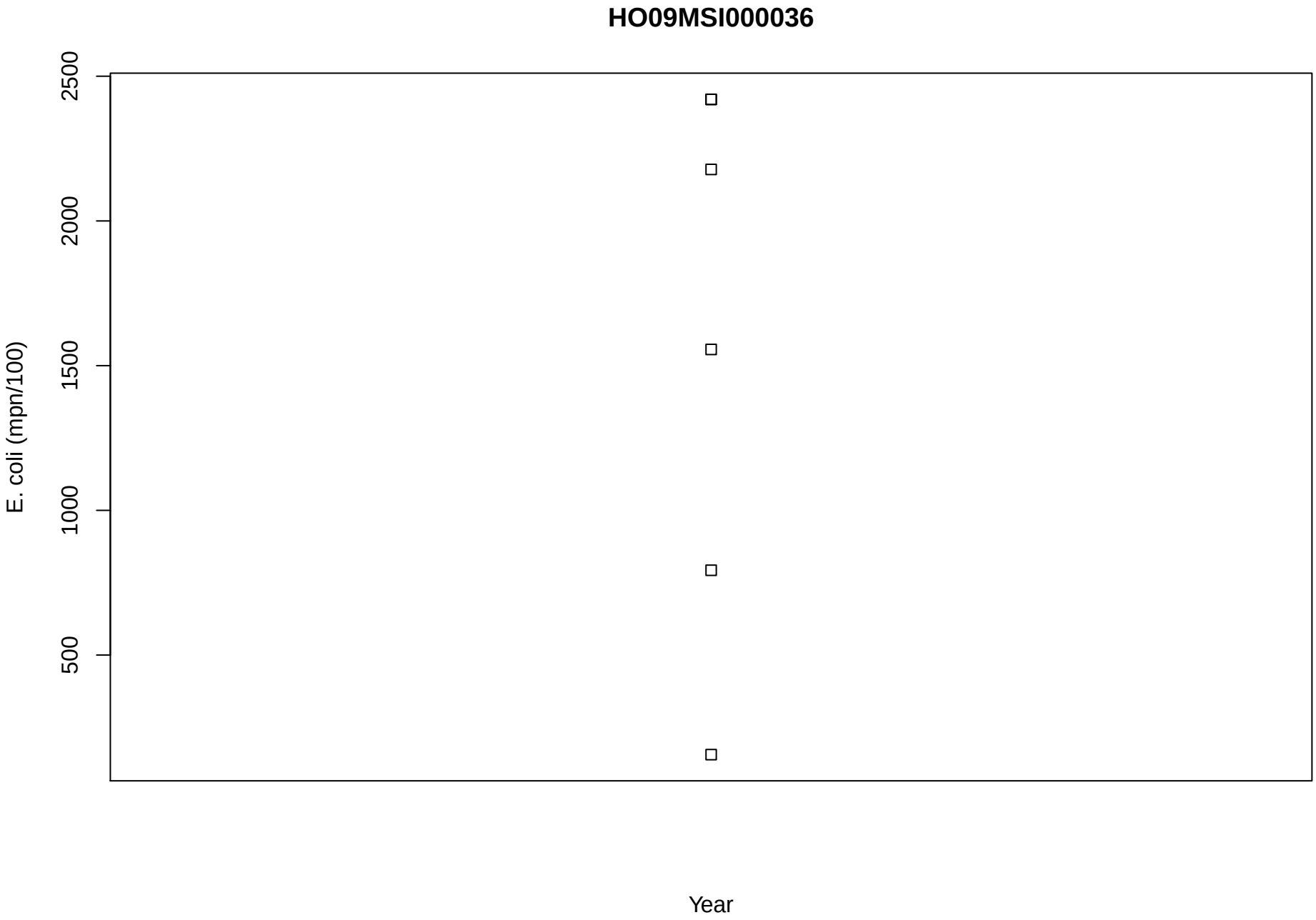

HA10MSI0WC003
E. coli (mpn/100)
0
500
1000
1500
2000
2500
2010
2011
2012
2013
2014
2015
2016
Year

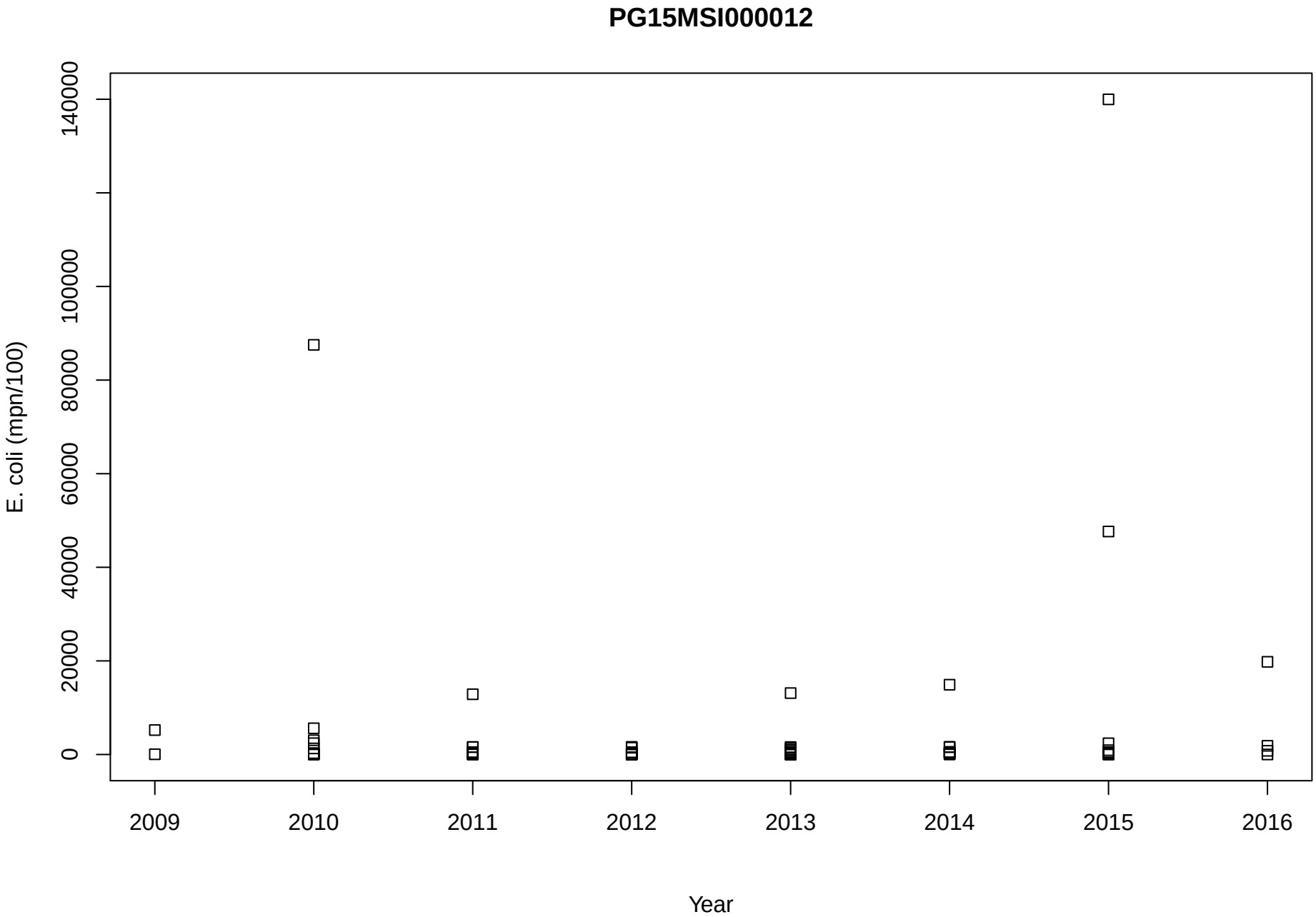

HA10MSI0WC004
E. coli (mpn/100)
0
500
1000
1500
2000
2500
2010
2011
2012
2013
2014
2015
2016
Year

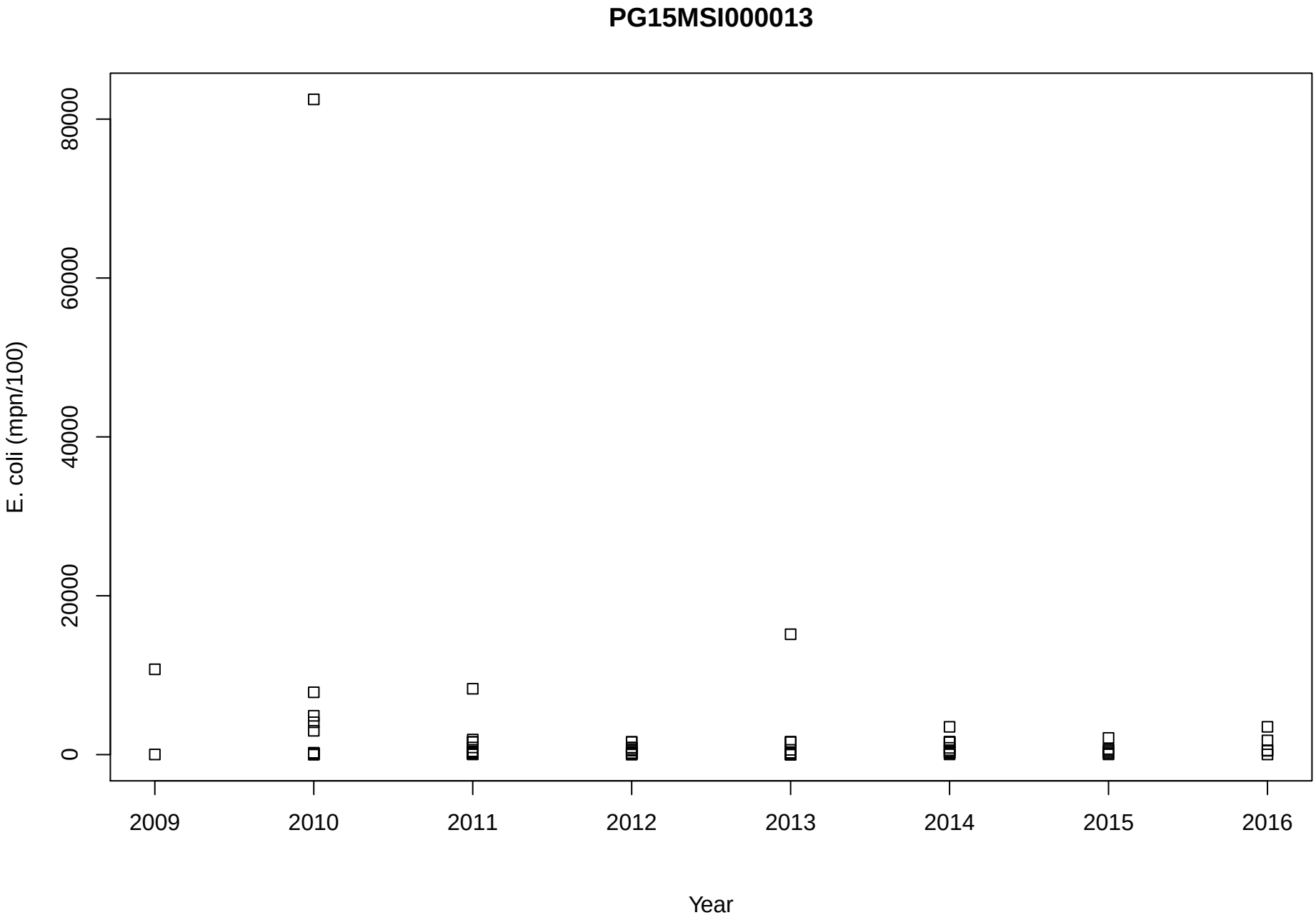

HA99MSI000001
E. coli (mpn/100)
0
500
1000
1500
2006
2007
2008
2009
Year

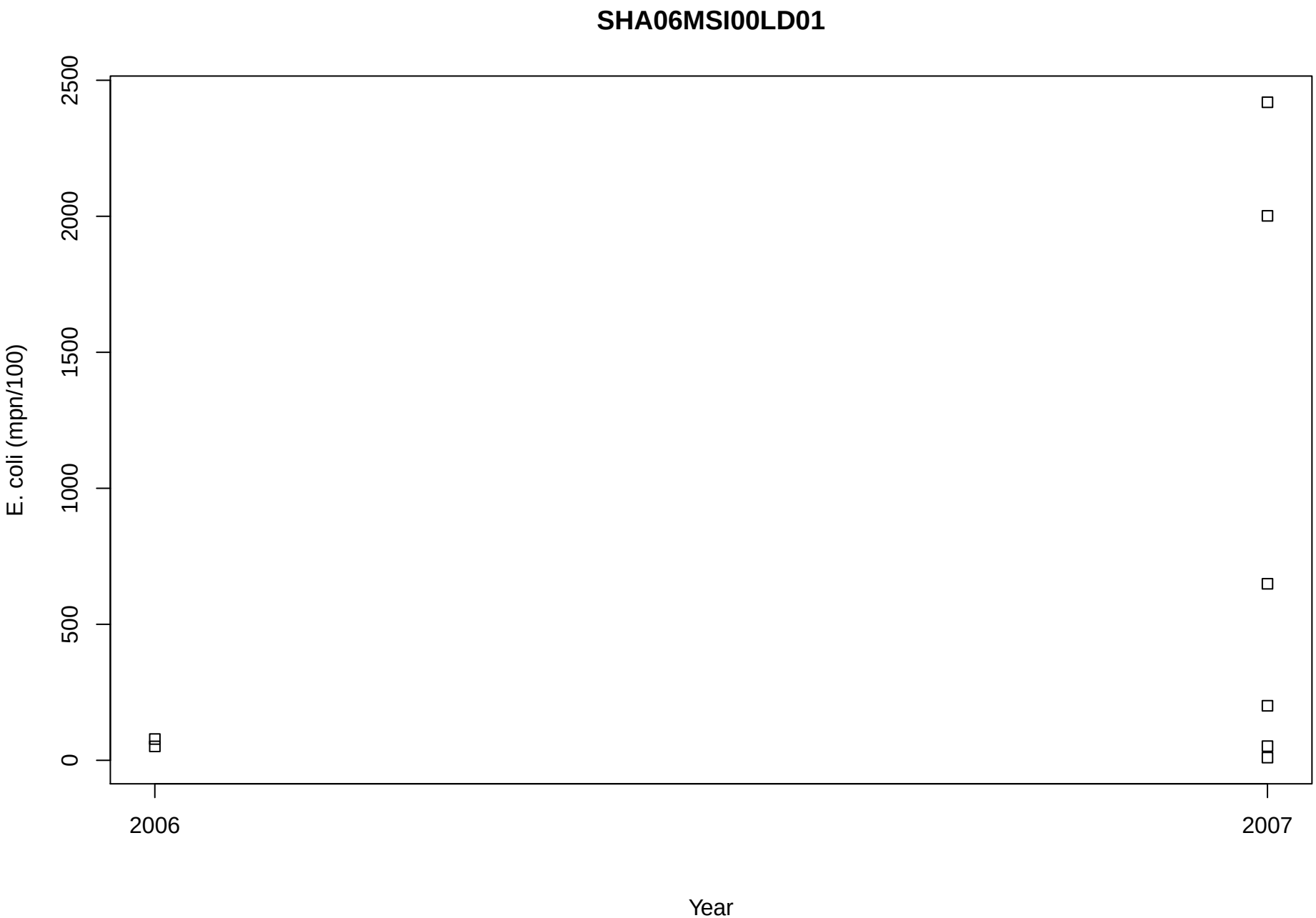

HA99MSI000002
E. coli (mpn/100)
0
500
1000
1500
2006
2007
2008
2009
Year

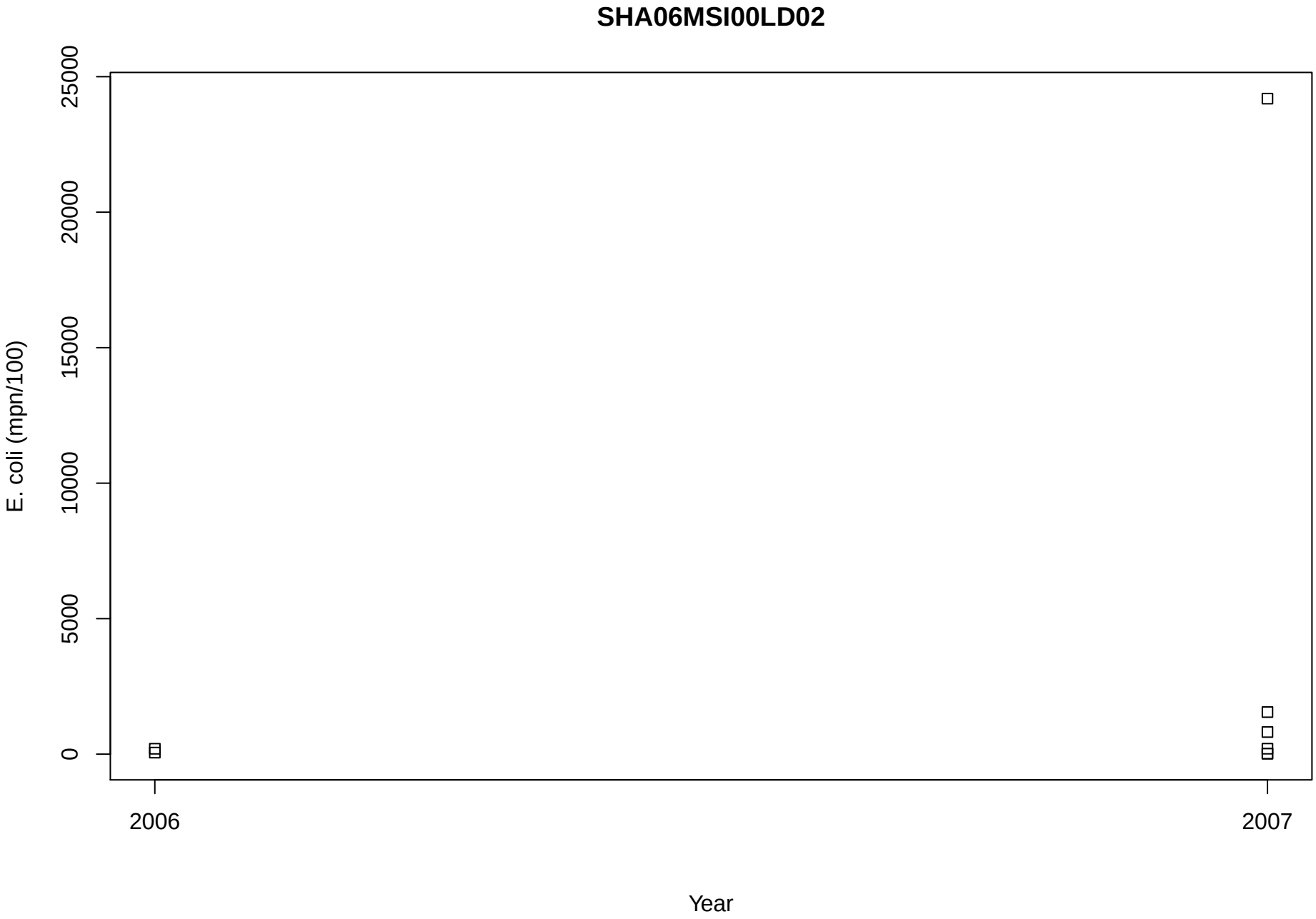

HO07MSI000035
E. coli (mpn/100)
1000
1500
2000
Year

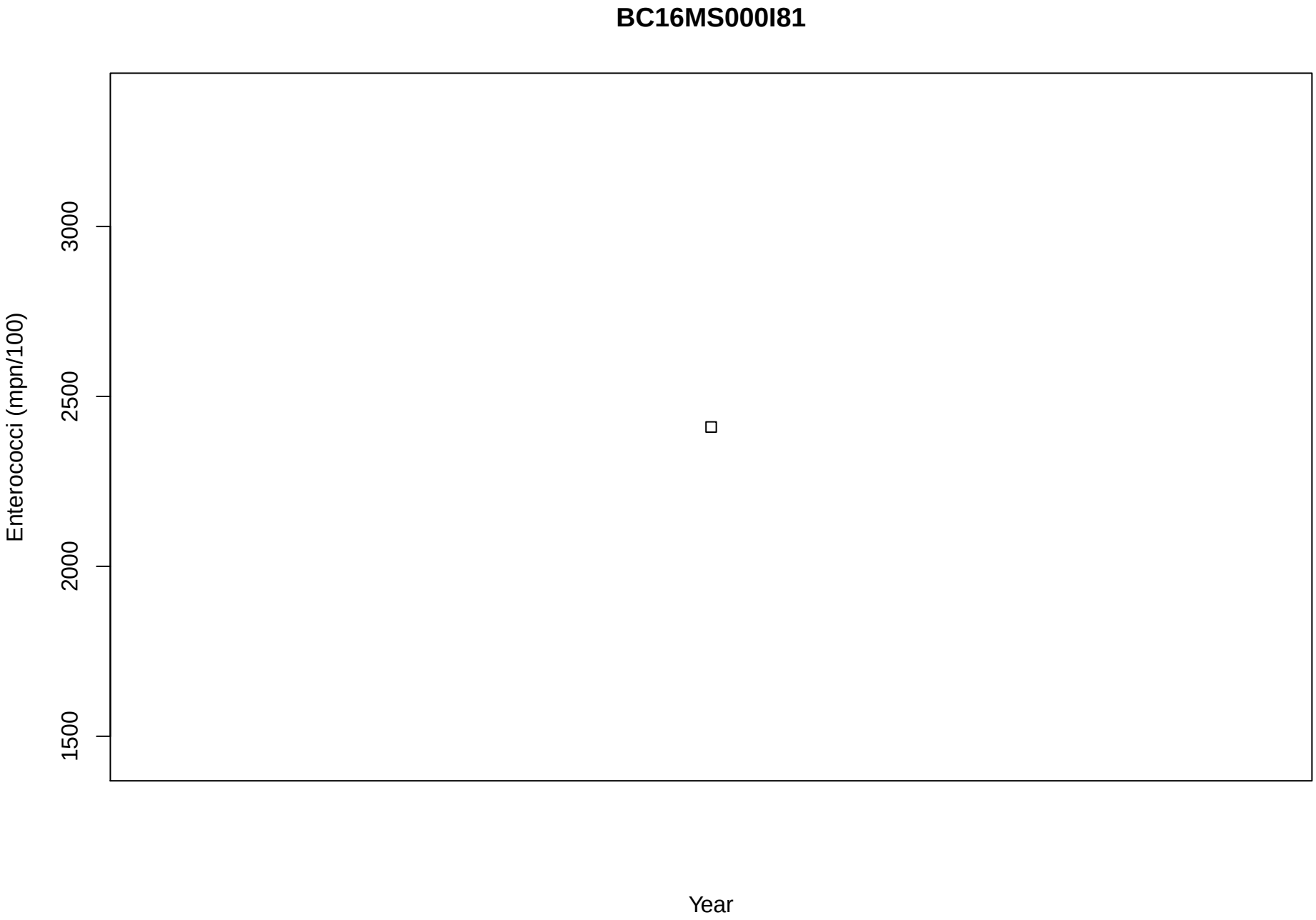

HO09MSI000036
E. coli (mpn/100)
2500
2000
1500
1000
500
Year

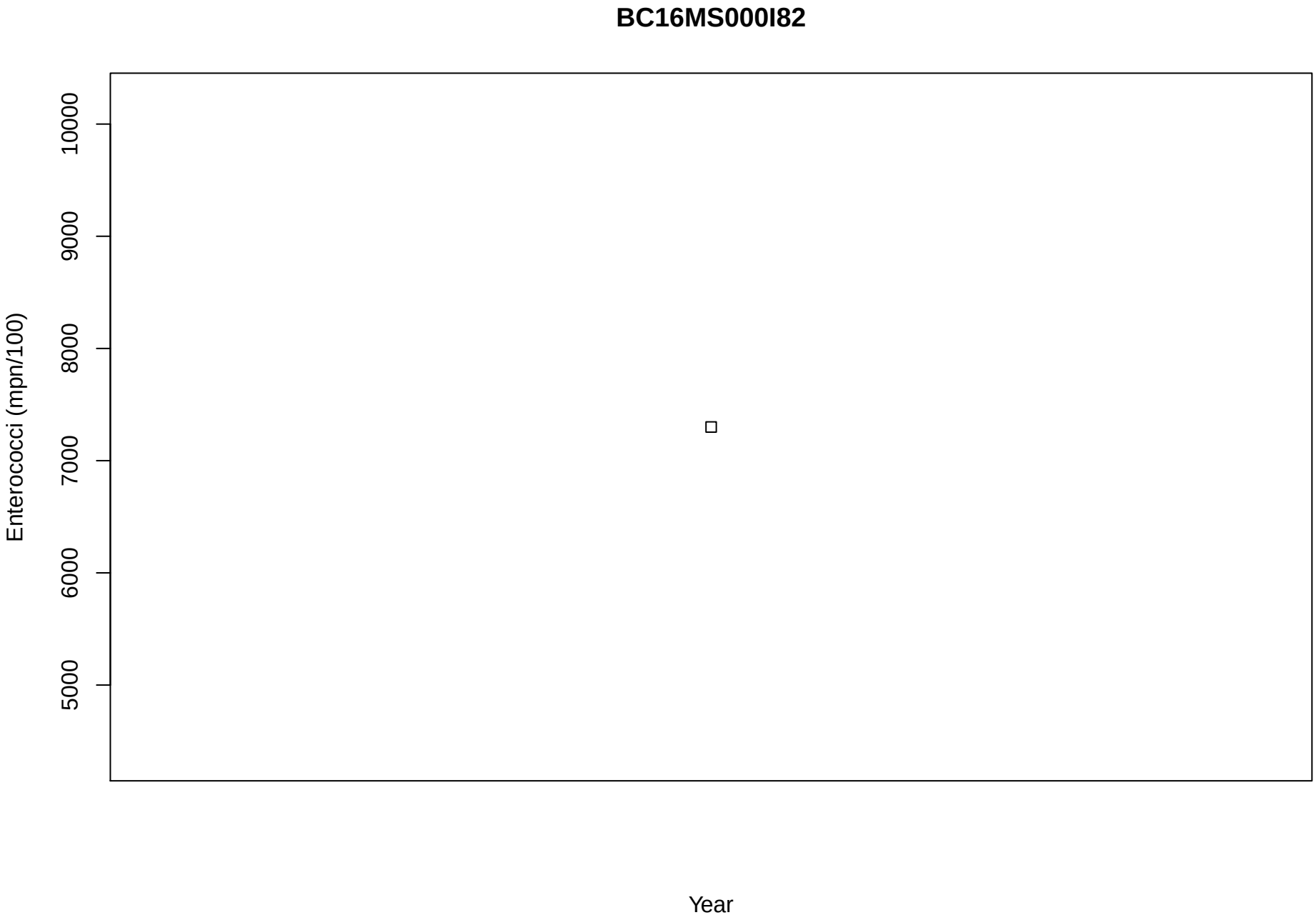

PG15MSI000012
E. coli (mpn/100)
0
20000
40000
60000
80000
100000
140000
2009
2010
2011
2012
2013
2014
2015
2016
Year

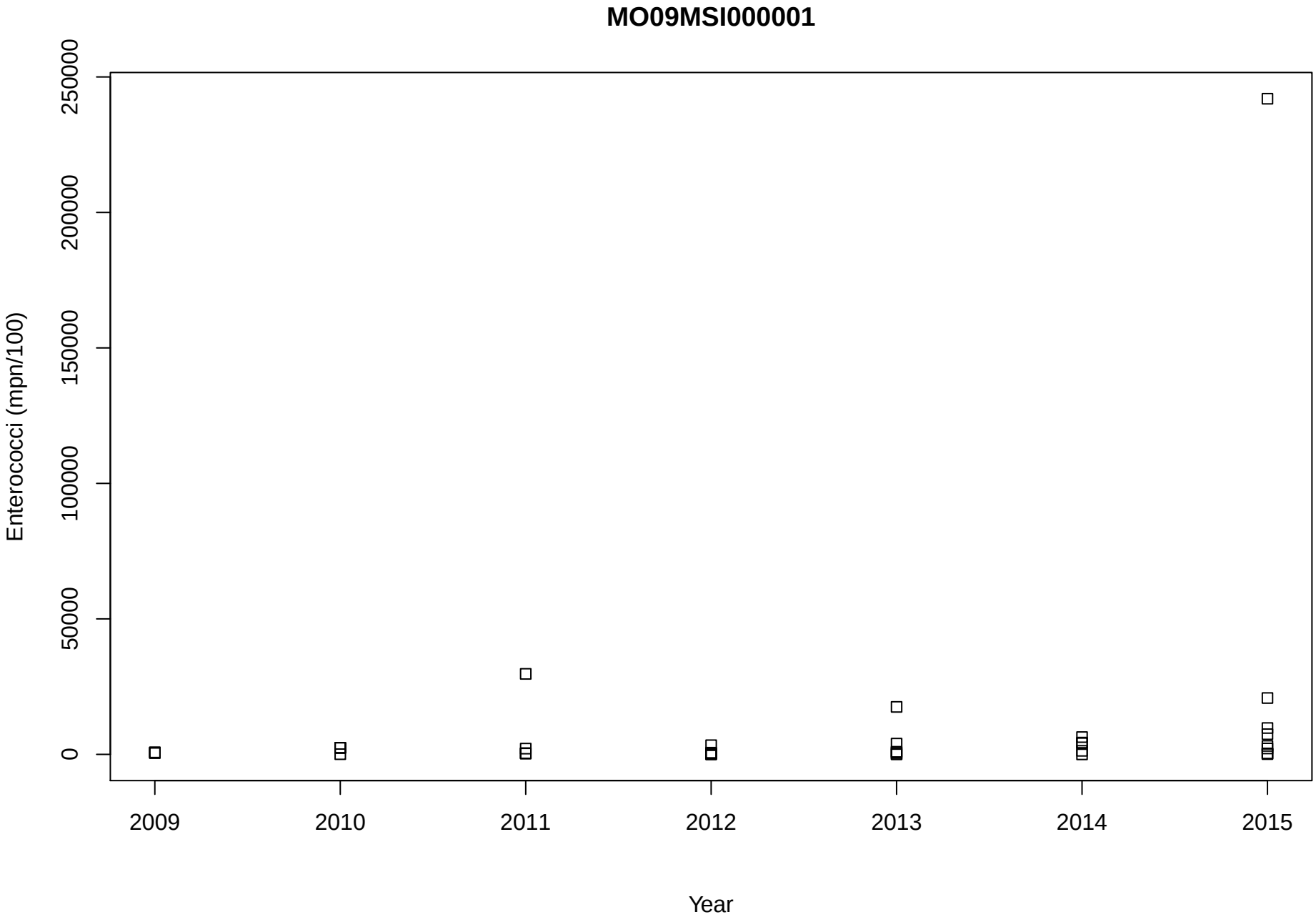

PG15MSI000013
E. coli (mpn/100)
0
20000
40000
60000
80000
2009
2010
2011
2012
2013
2014
2015
2016
Year

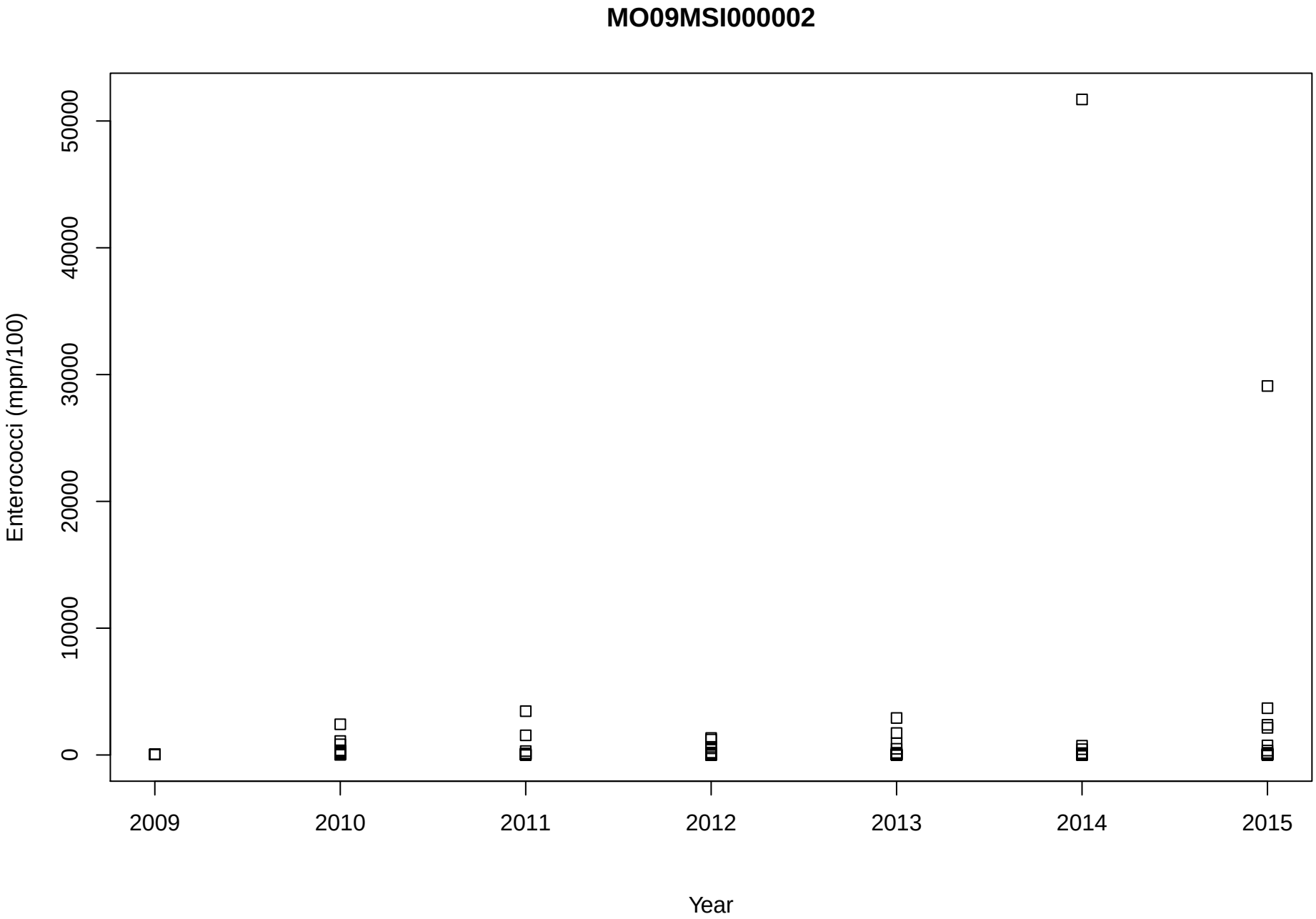

SHA06MSI00LD01
E. coli (mpn/100)
0
500
1000
1500
2000
2500
2006
2007
Year

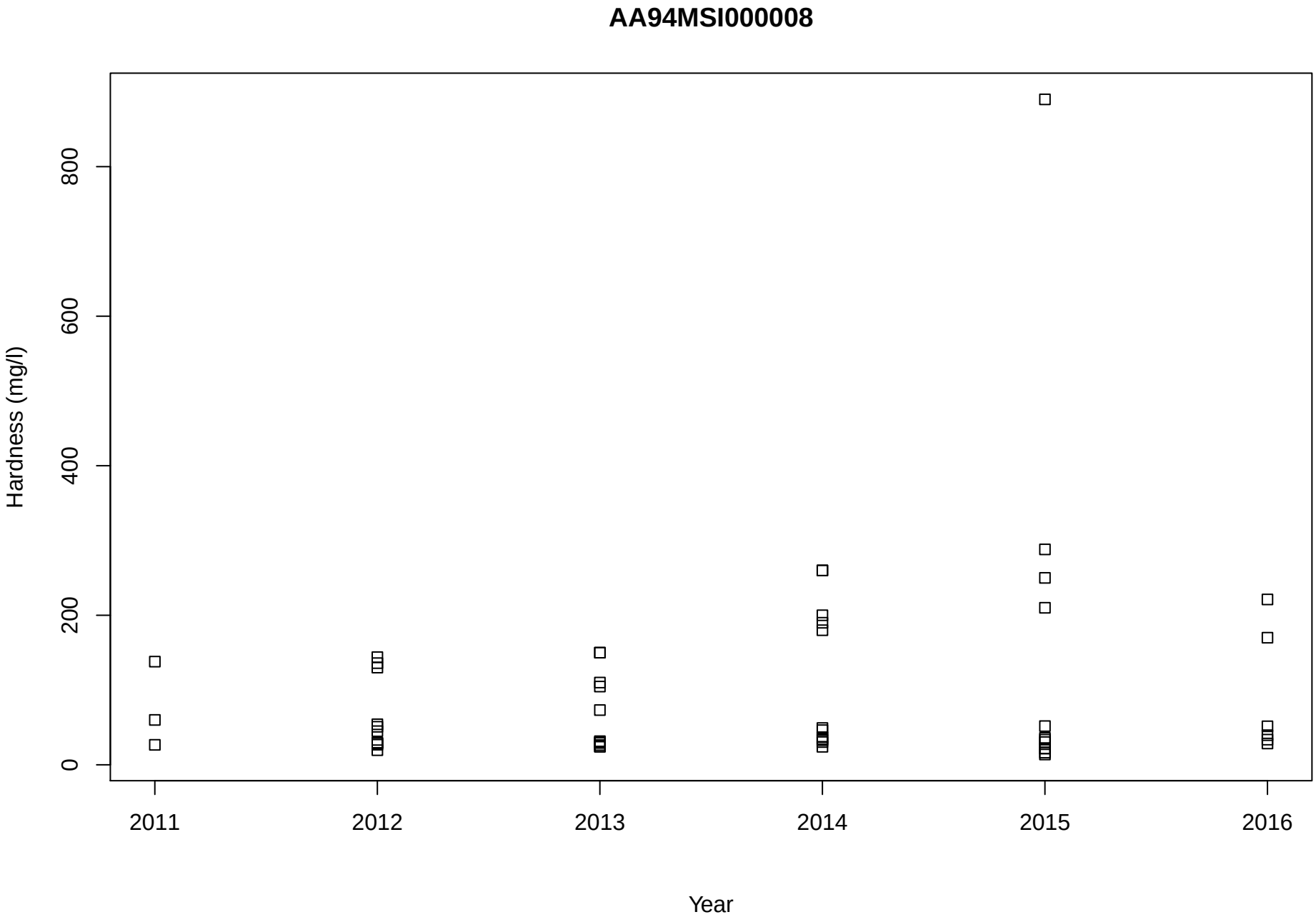

SHA06MSI00LD02
E. coli (mpn/100)
0
5000
10000
15000
20000
25000
2006
2007
Year

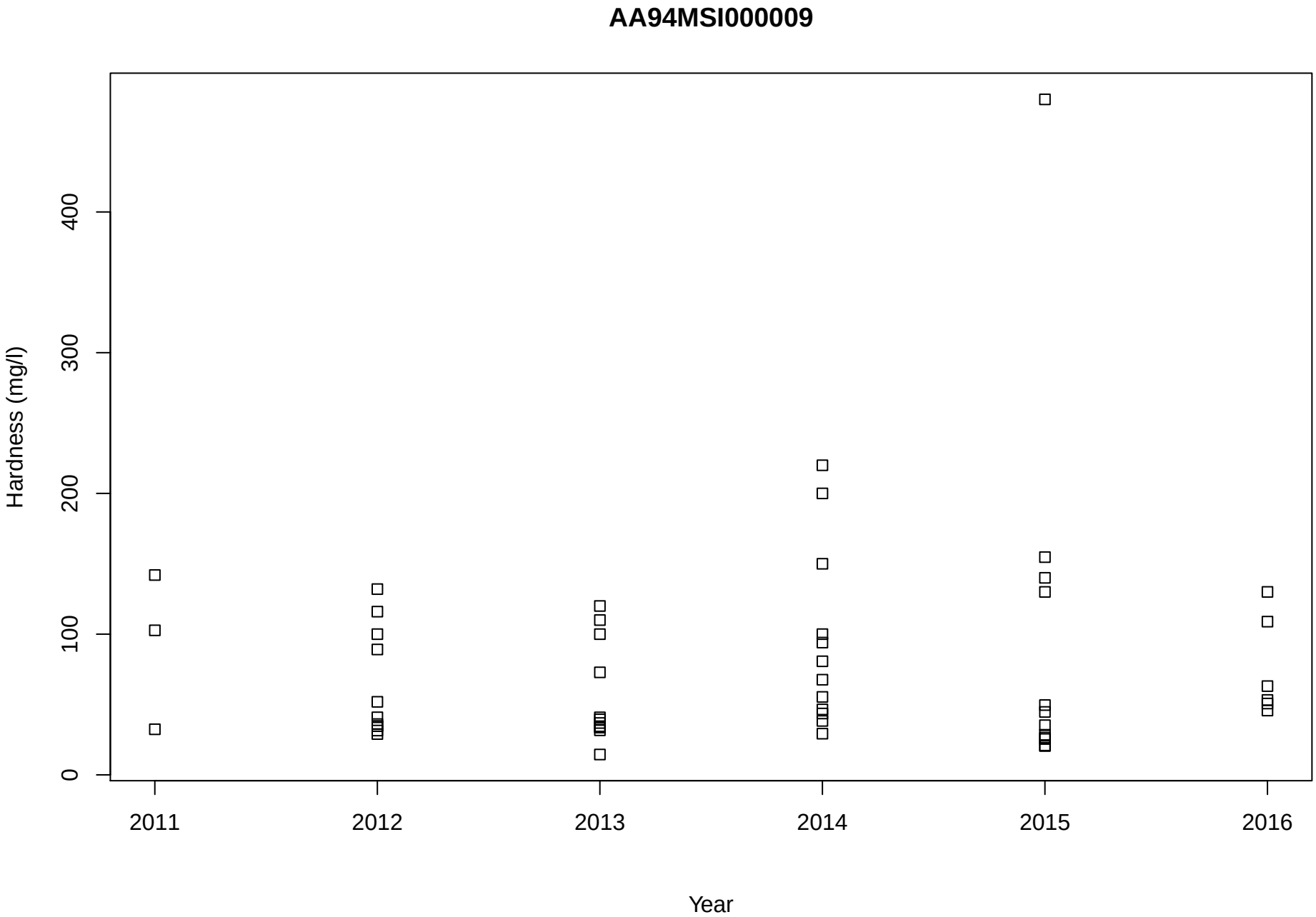

BC16MS000I81
Enterococci (mpn/100)
3000
2500
2000
1500
Year

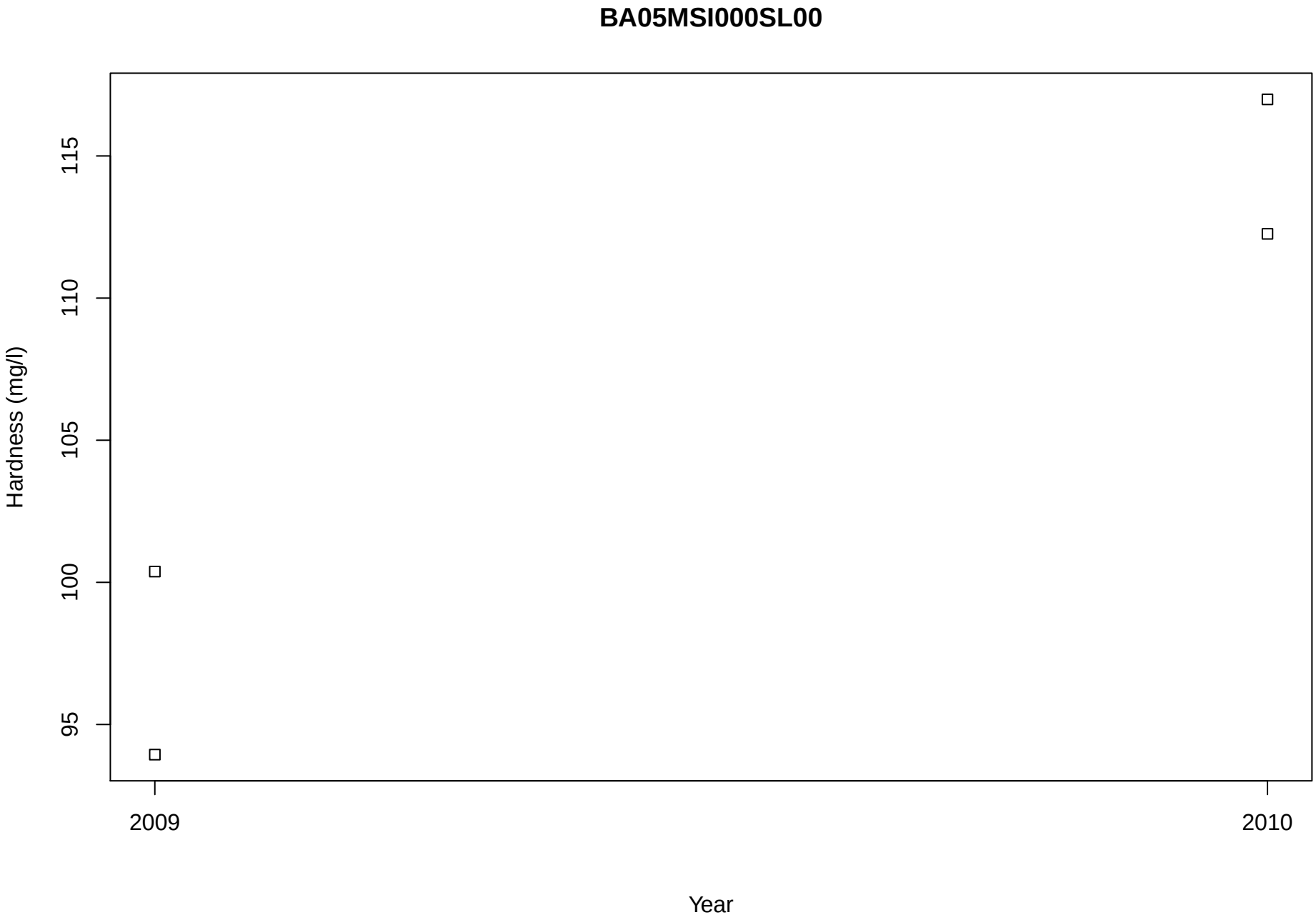

BC16MS000I82
Enterococci (mpn/100)
10000
9000
8000
7000
6000
5000
Year


MO09MSI000001
Enterococci (mpn/100)
0
50000
100000
150000
200000
250000
2009
2010
2011
2012
2013
2014
2015
Year


MO09MSI000002
Enterococci (mpn/100)
0
10000
20000
30000
40000
50000
2009
2010
2011
2012
2013
2014
2015
Year


AA94MSI000008
Hardness (mg/l)
0
200
400
600
800
2011
2012
2013
2014
2015
2016
Year


AA94MSI000009
Hardness (mg/l)
0
100
200
300
400
2011
2012
2013
2014
2015
2016
Year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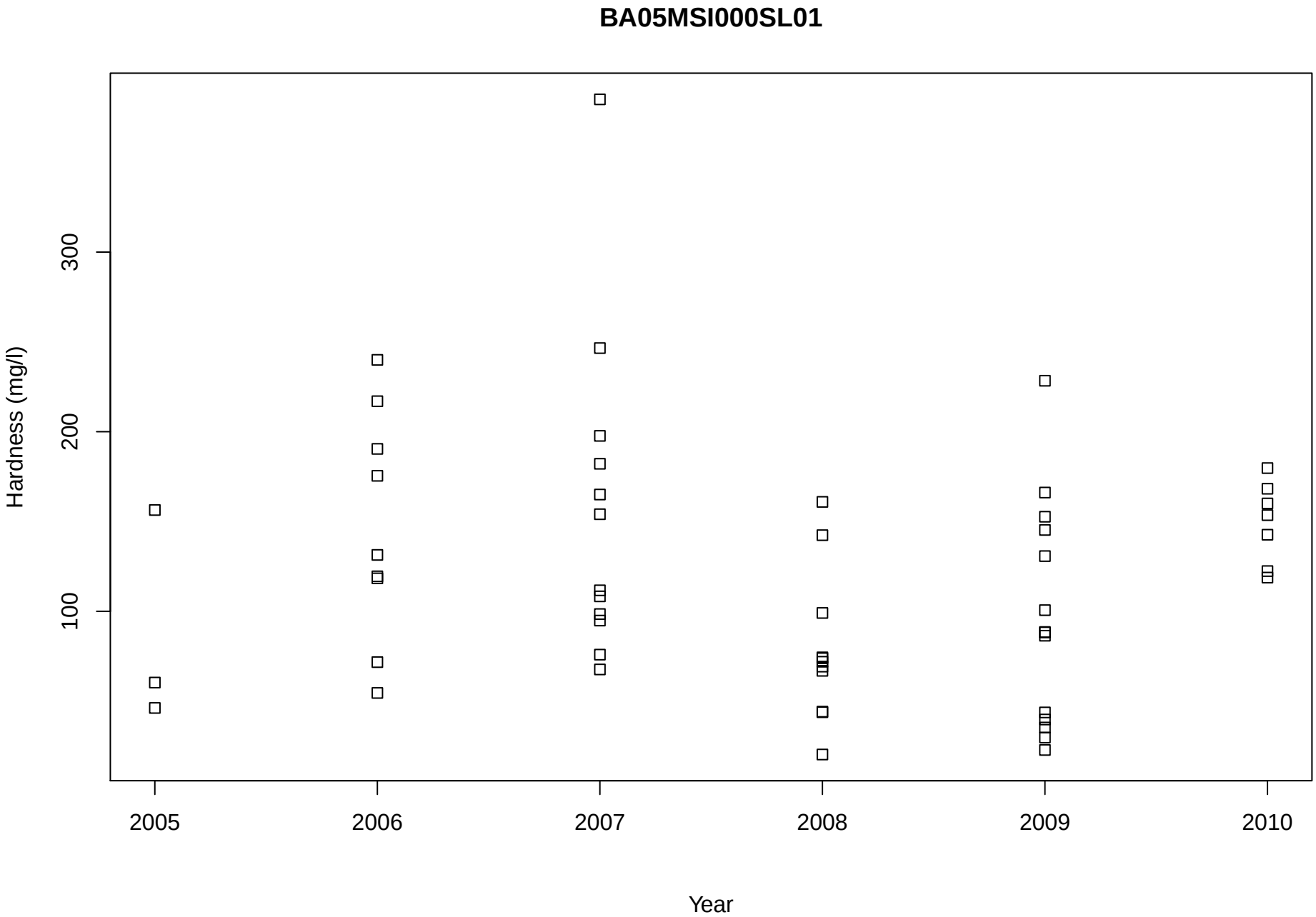
Hardness (mg/l)
95
100
105
110
115
2009
2010
Year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Hardness (mg/l)
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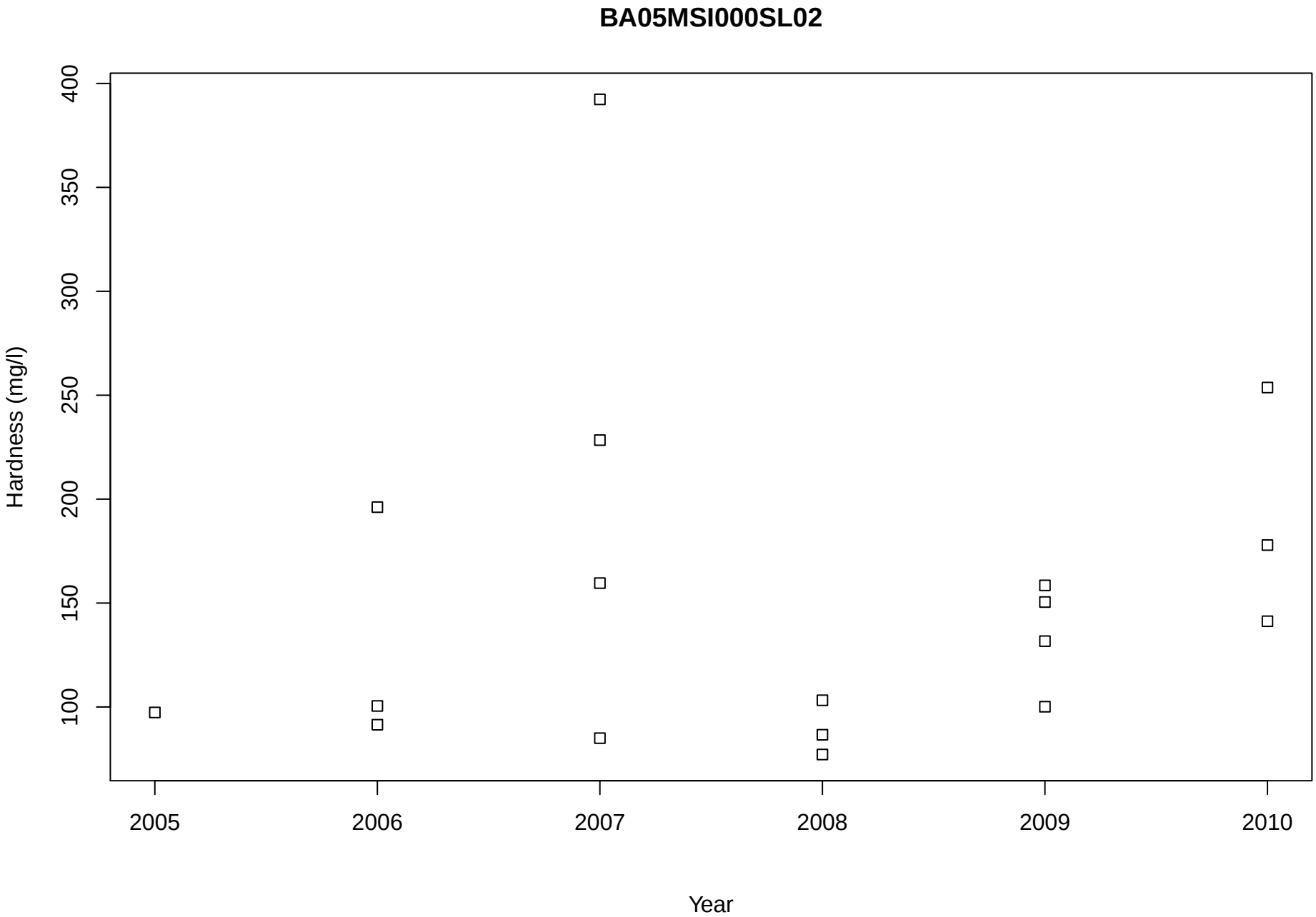
2010
Year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Hardness (mg/l)
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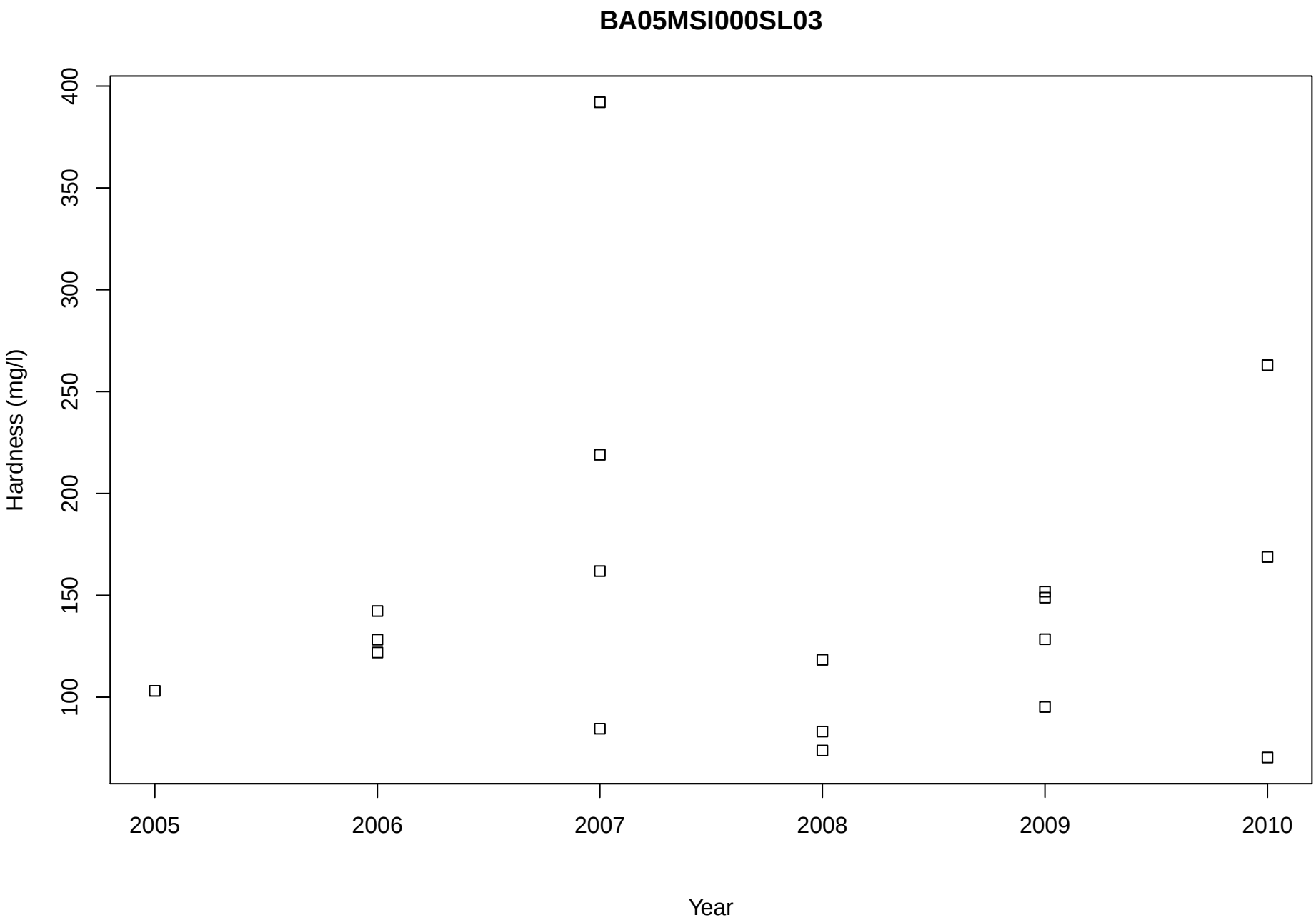
2010
Year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Hardness (mg/l)
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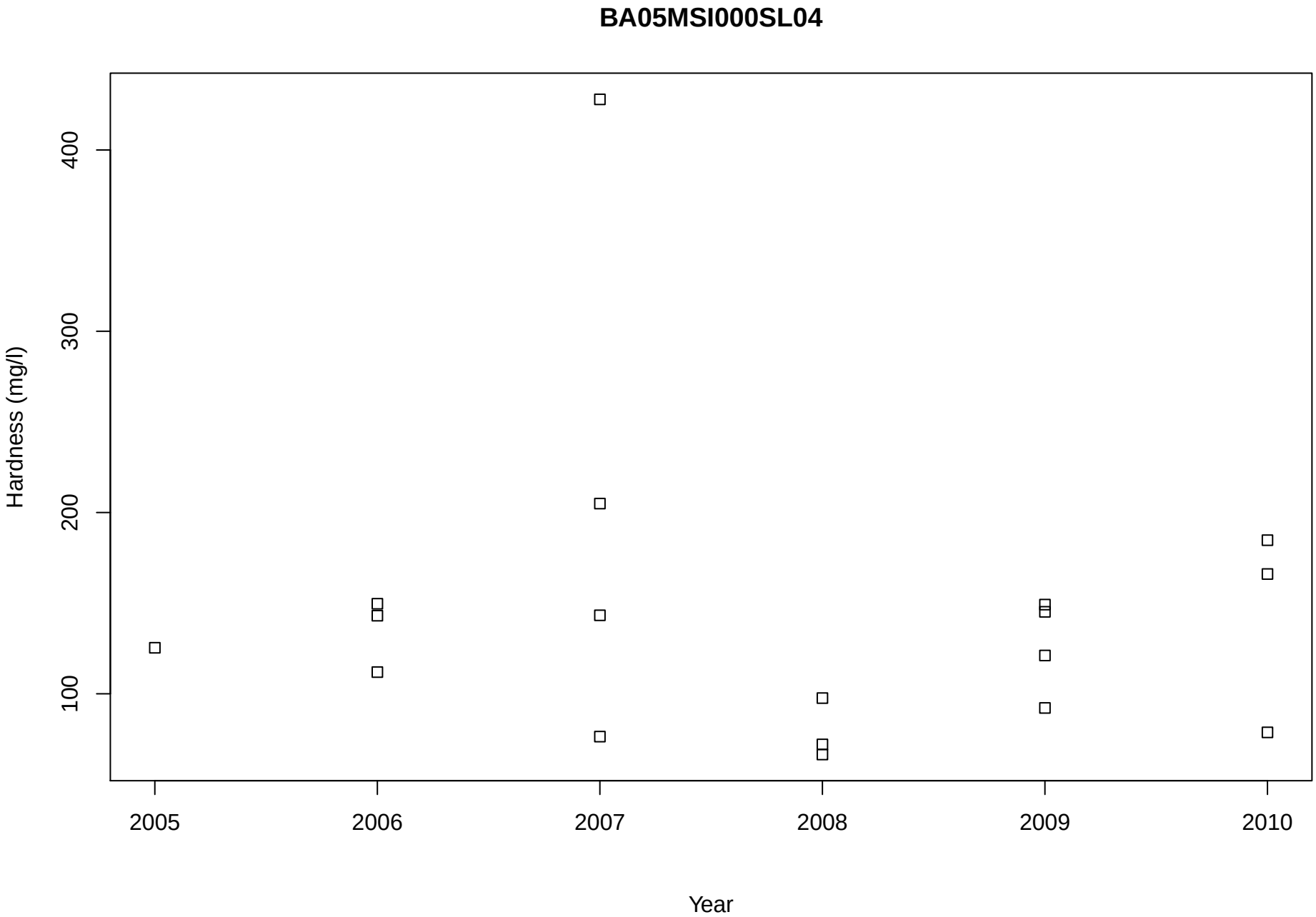
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Hardness (mg/l)
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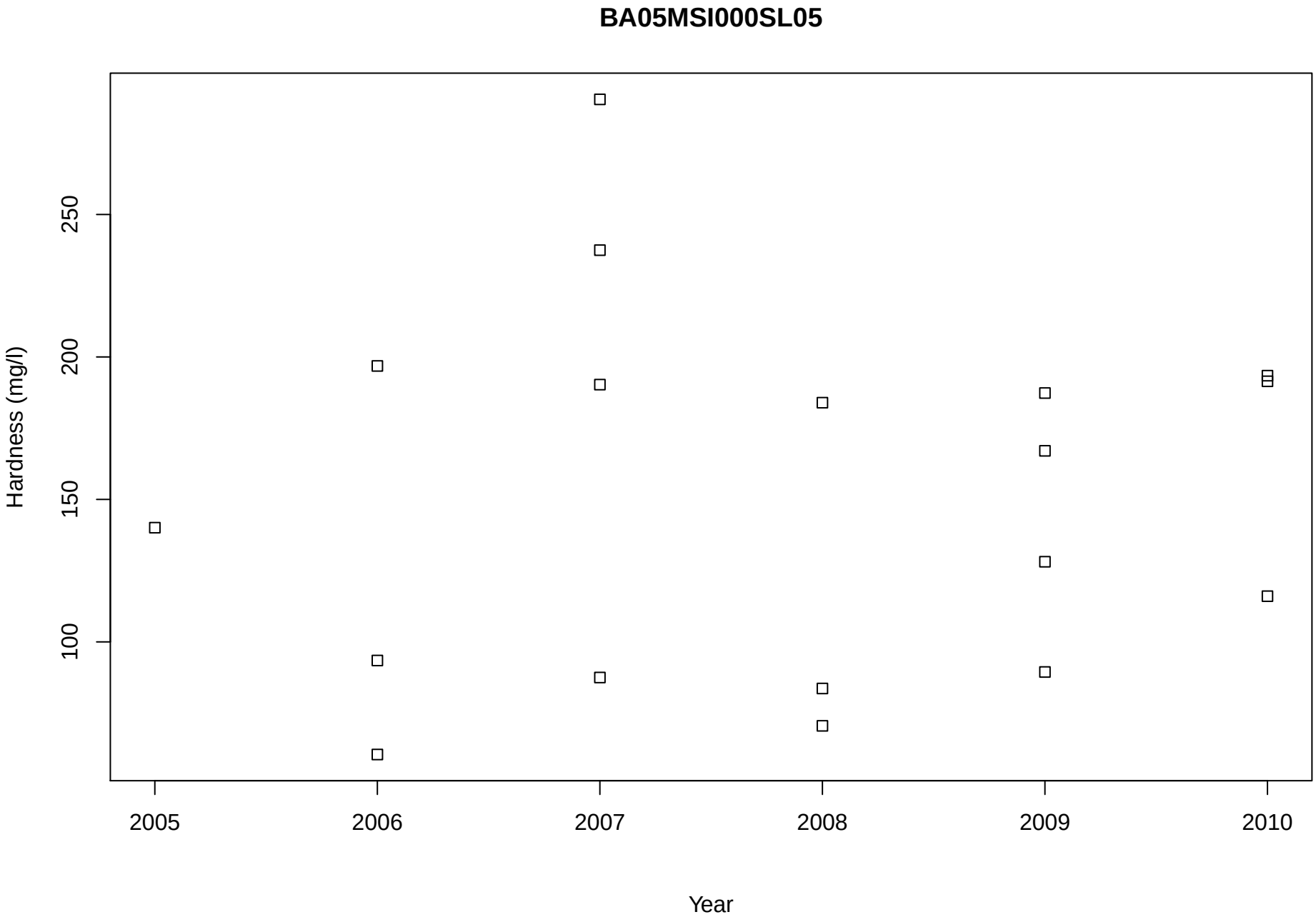
2010
Year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Hardness (mg/l)
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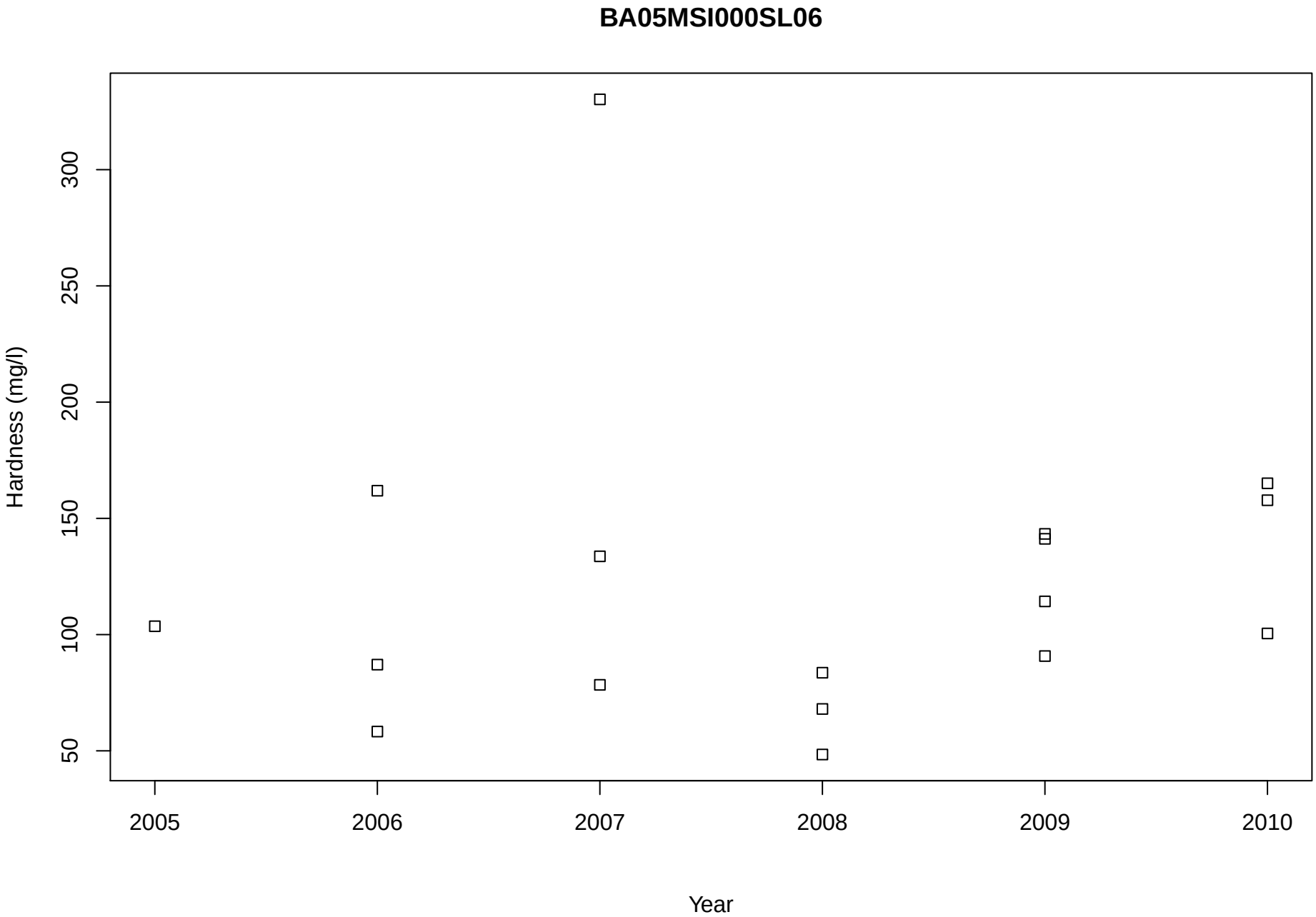
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Hardness (mg/l)
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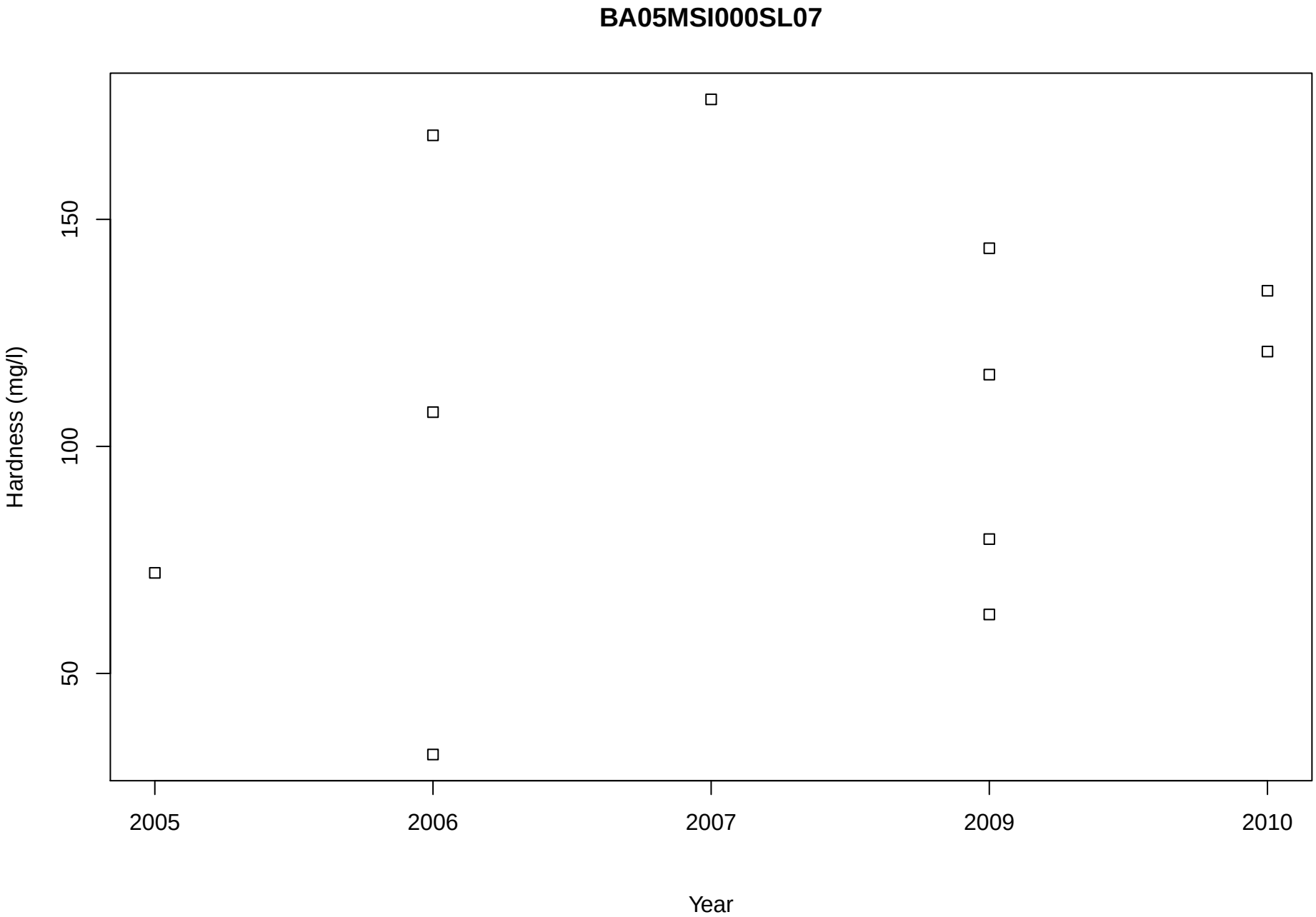
2010
Year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Hardness (mg/l)
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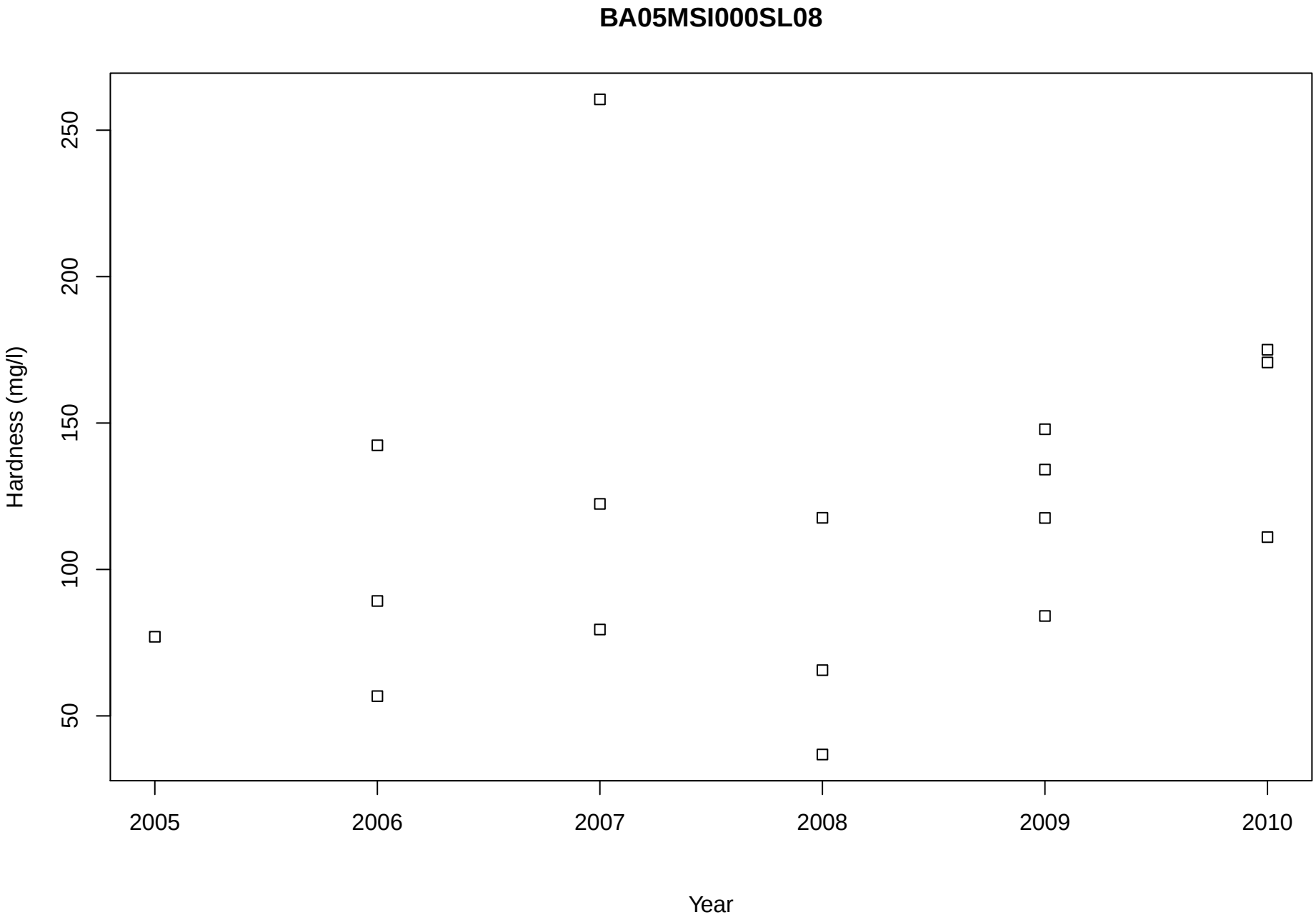
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Hardness (mg/l)
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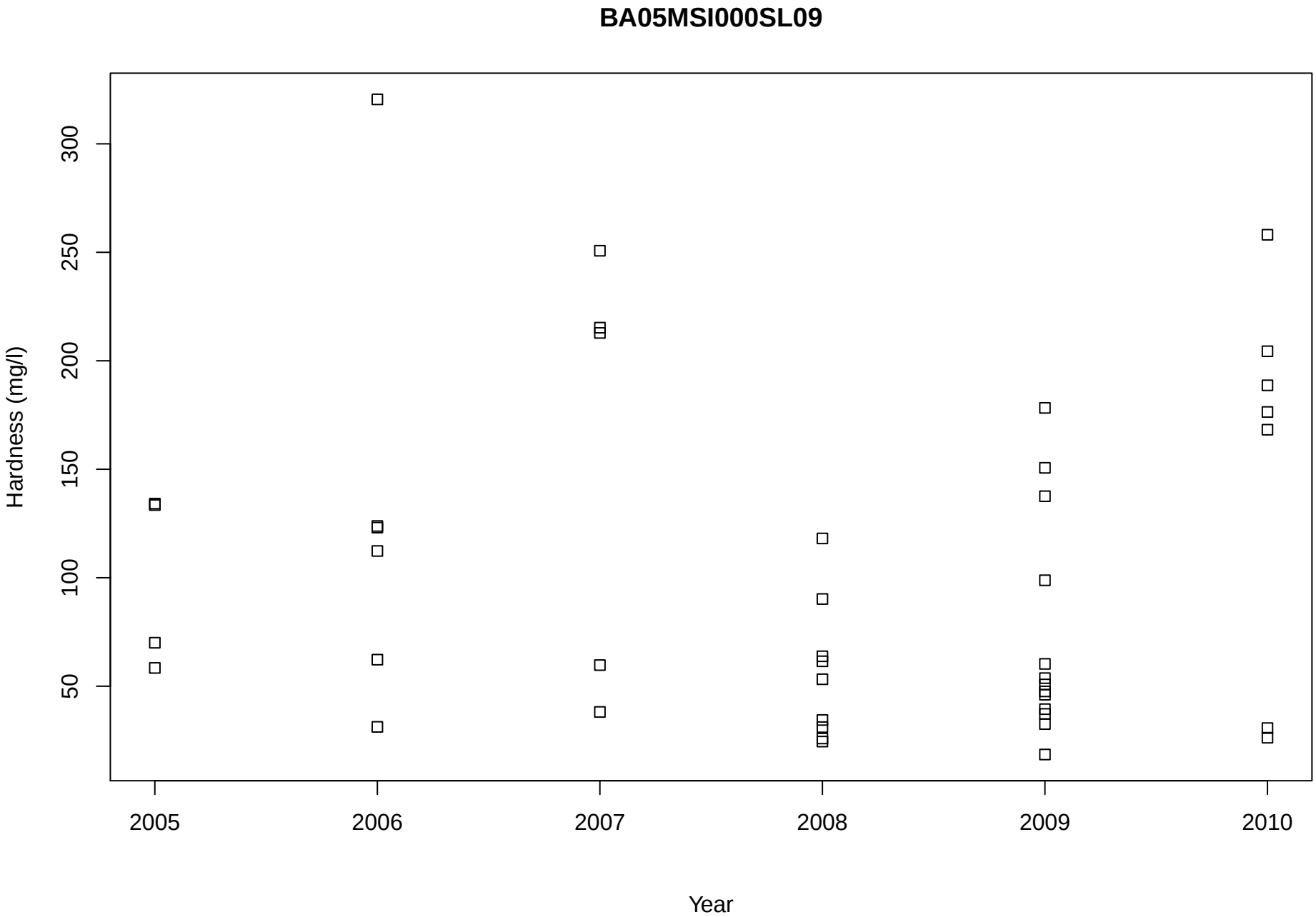
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Hardness (mg/l)
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200
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300
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2008
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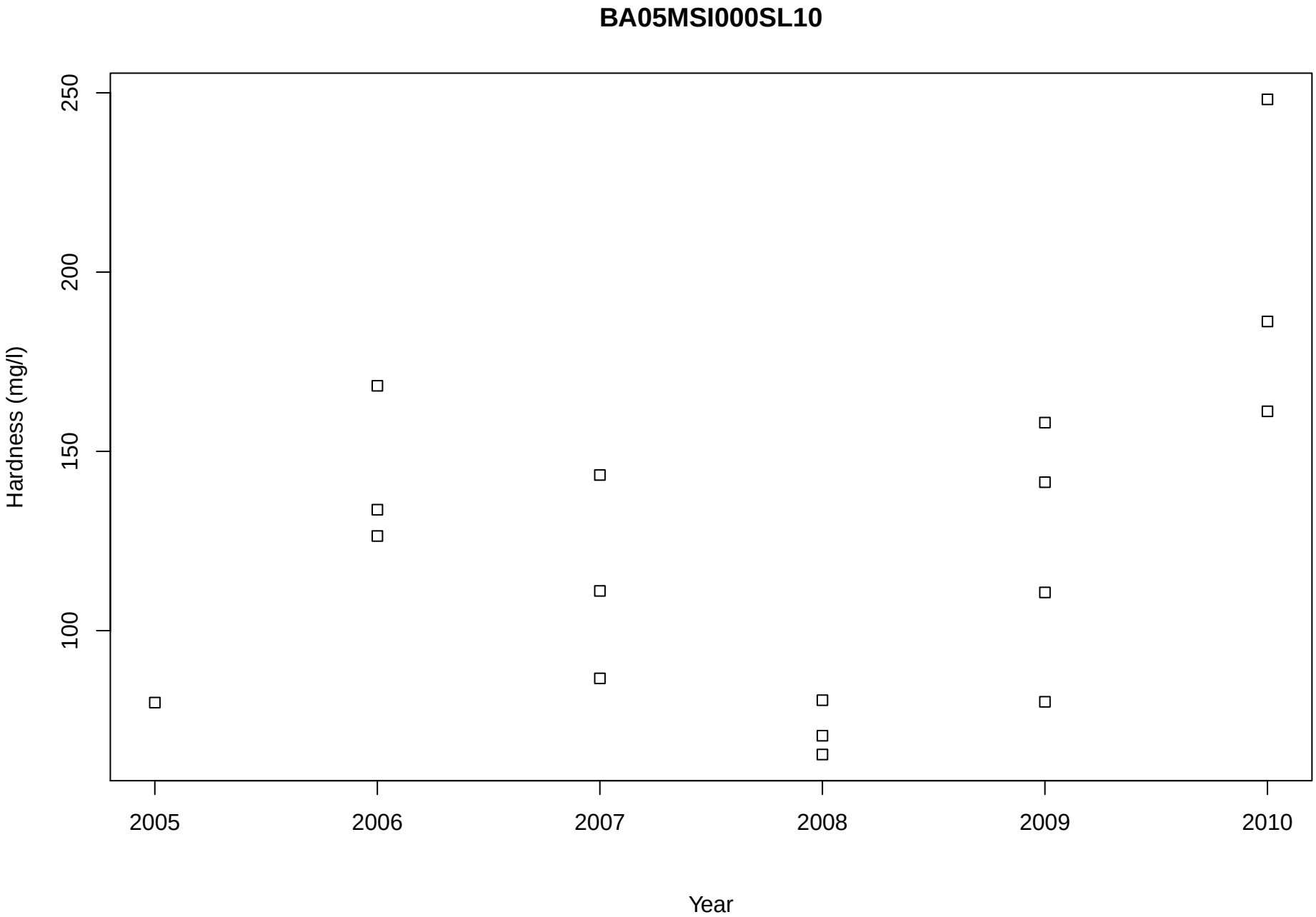
2010
Year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Hardness (mg/l)
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200
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100
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2008
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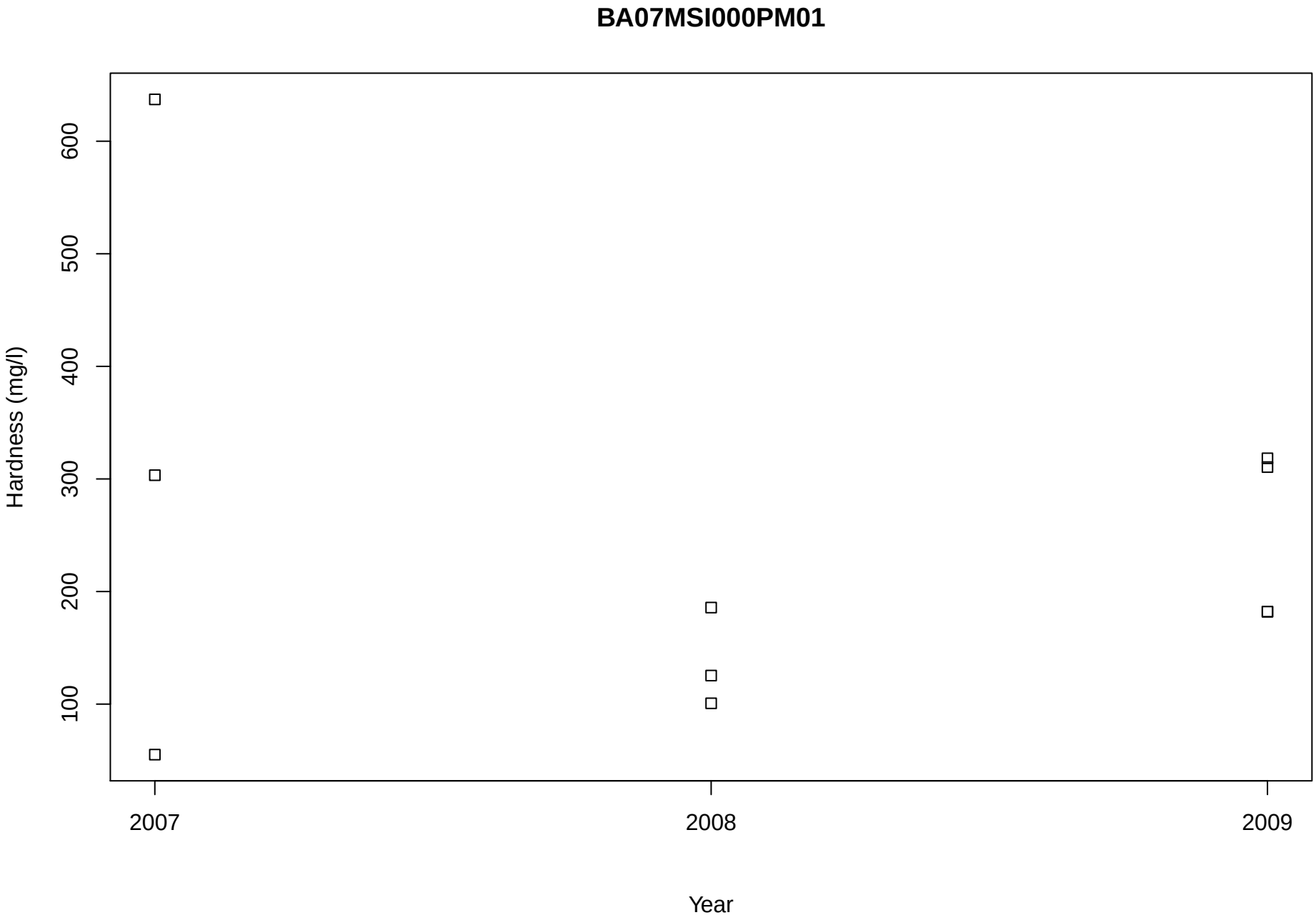
2010
Year


BA07MSI000PM01
Hardness (mg/l)
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200
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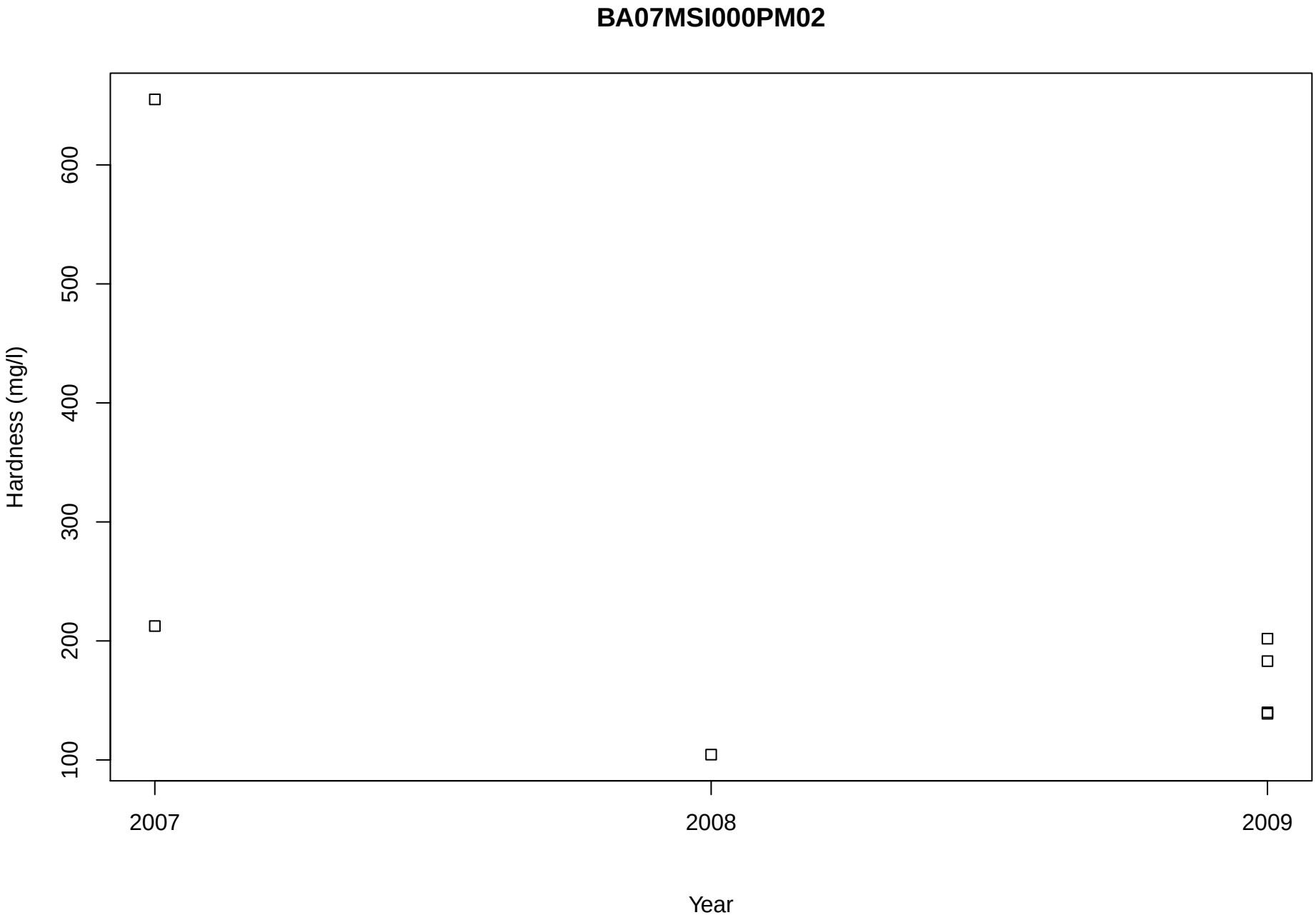
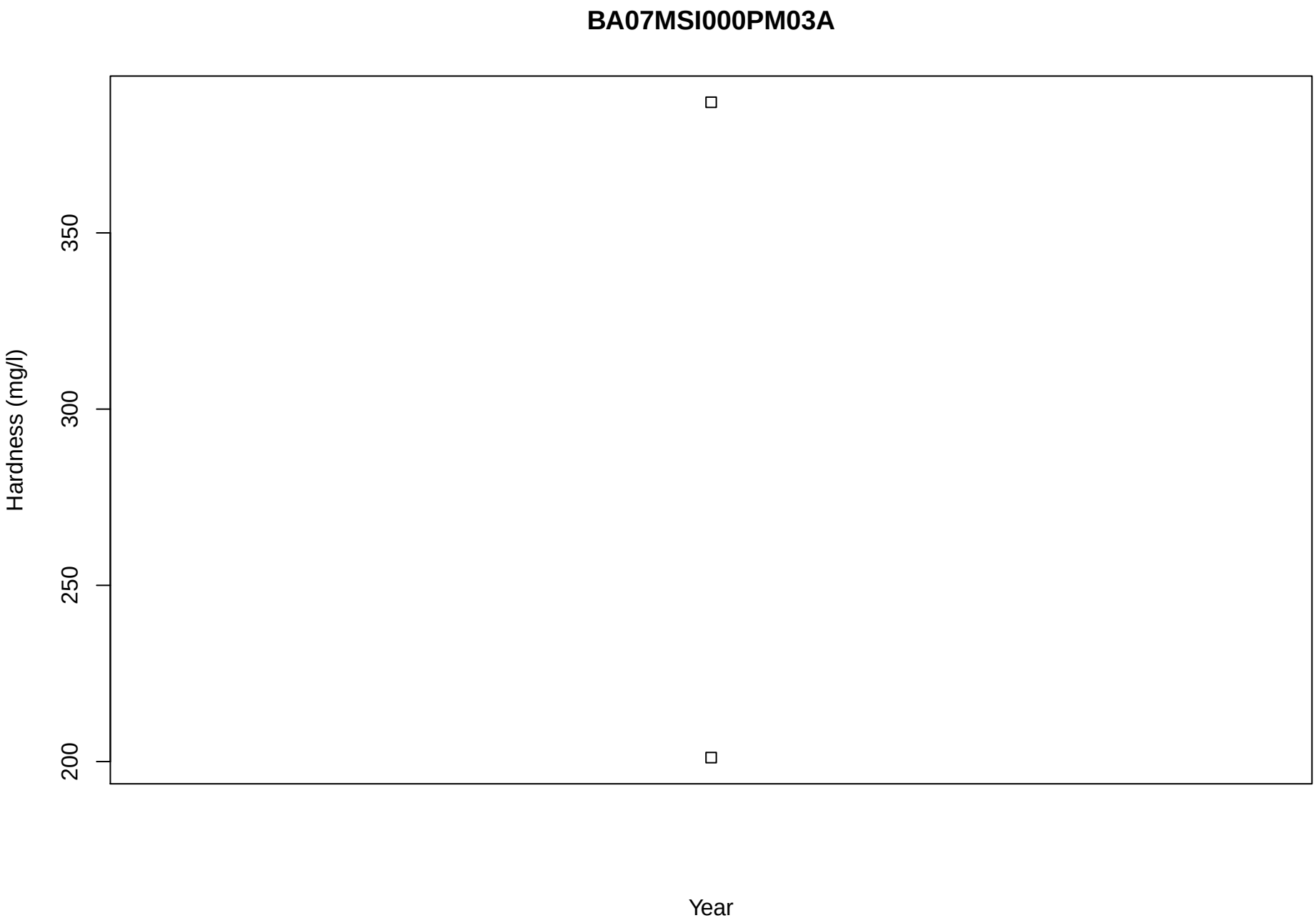
400
500
600
2007
2008
2009
Year


BA07MSI000PM02
Hardness (mg/l)
100
200
300
400
500
600
2007
2008
2009
Year

BA07MSI000PM03
Hardness (mg/l)
150
200
250
300
350
2008
2009
Year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Hardness (mg/l)
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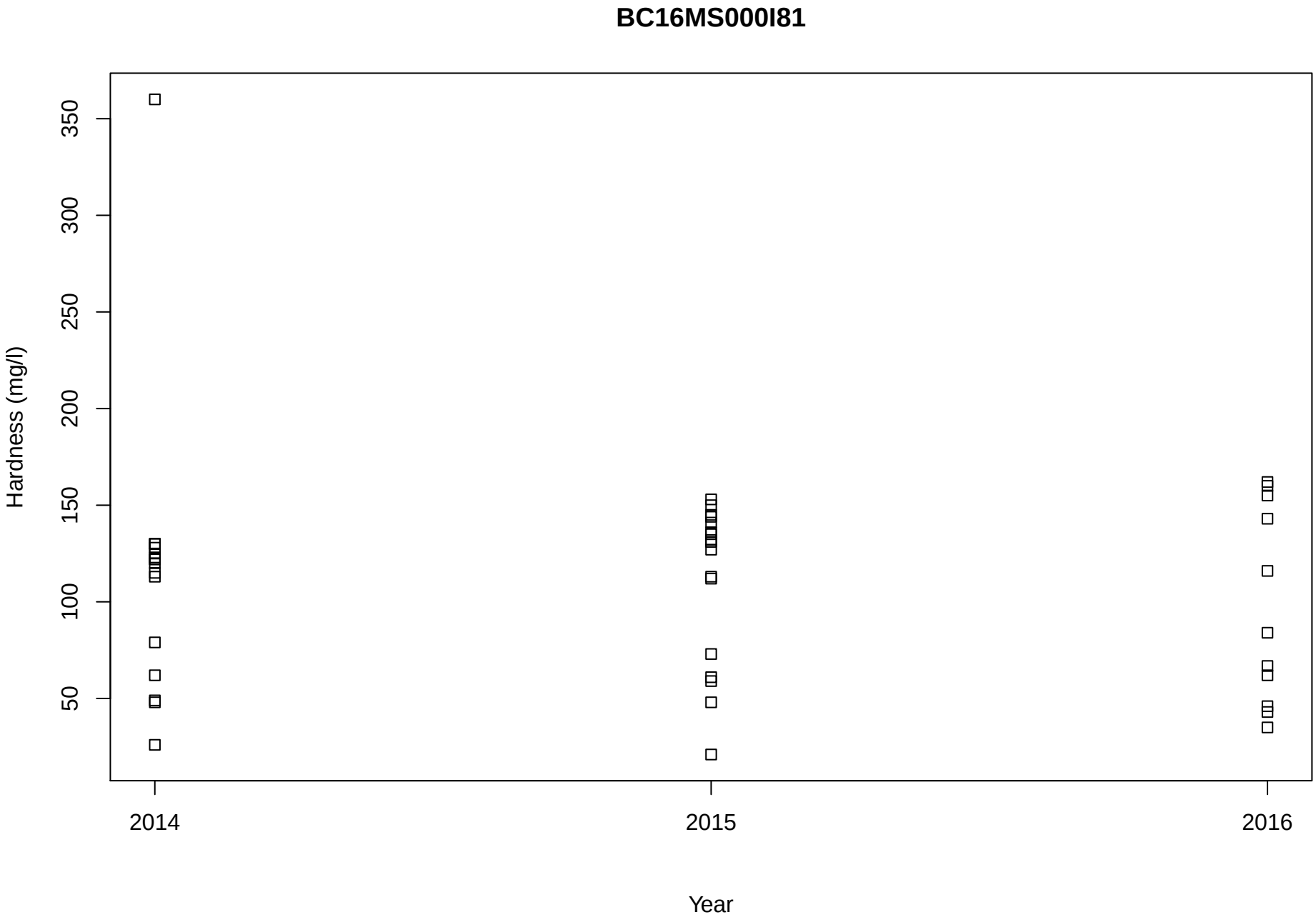
250
300
350
Year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Hardness (mg/l)
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200
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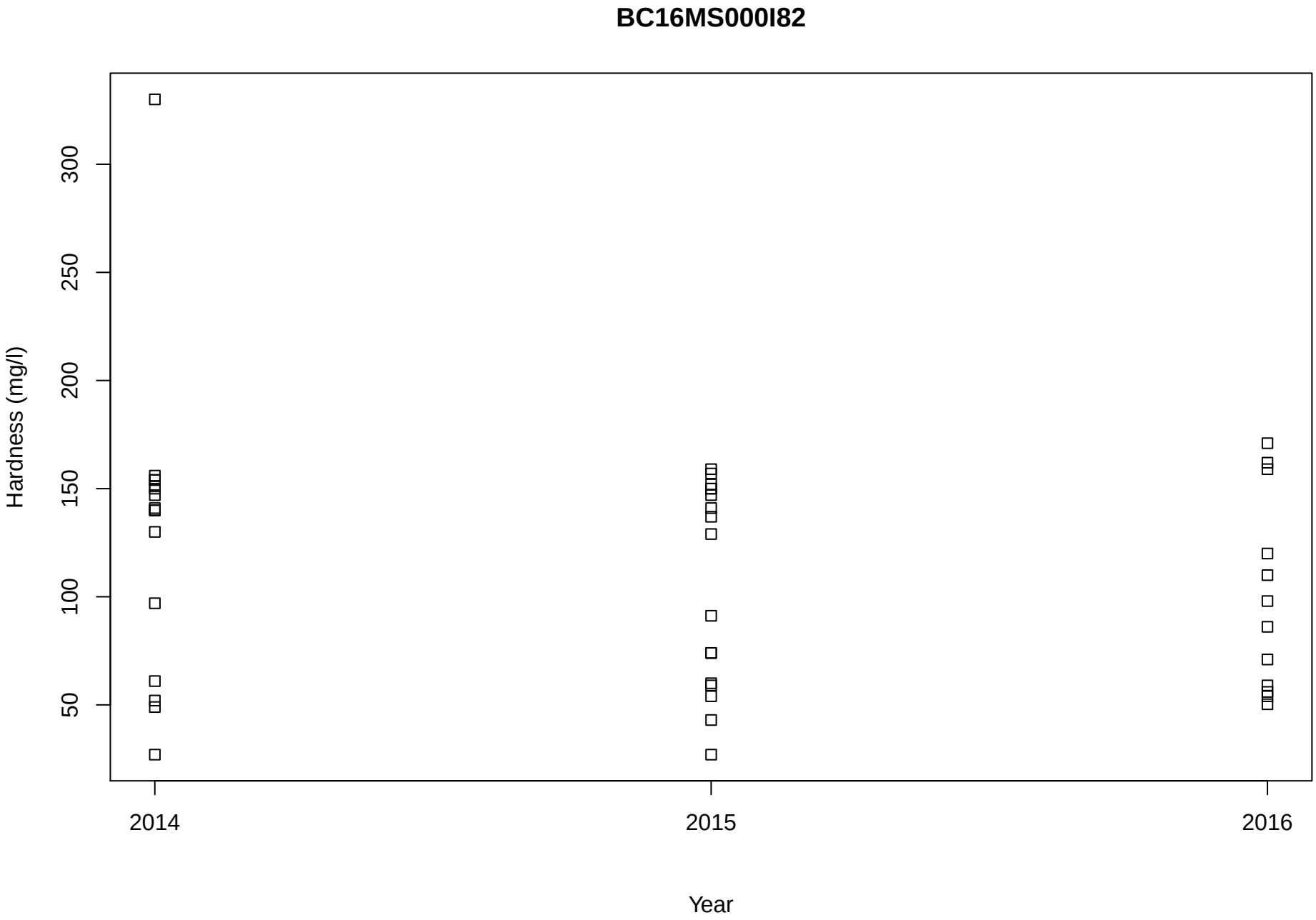
2014
2015
2016
Year


BC16MS000I82
Hardness (mg/l)
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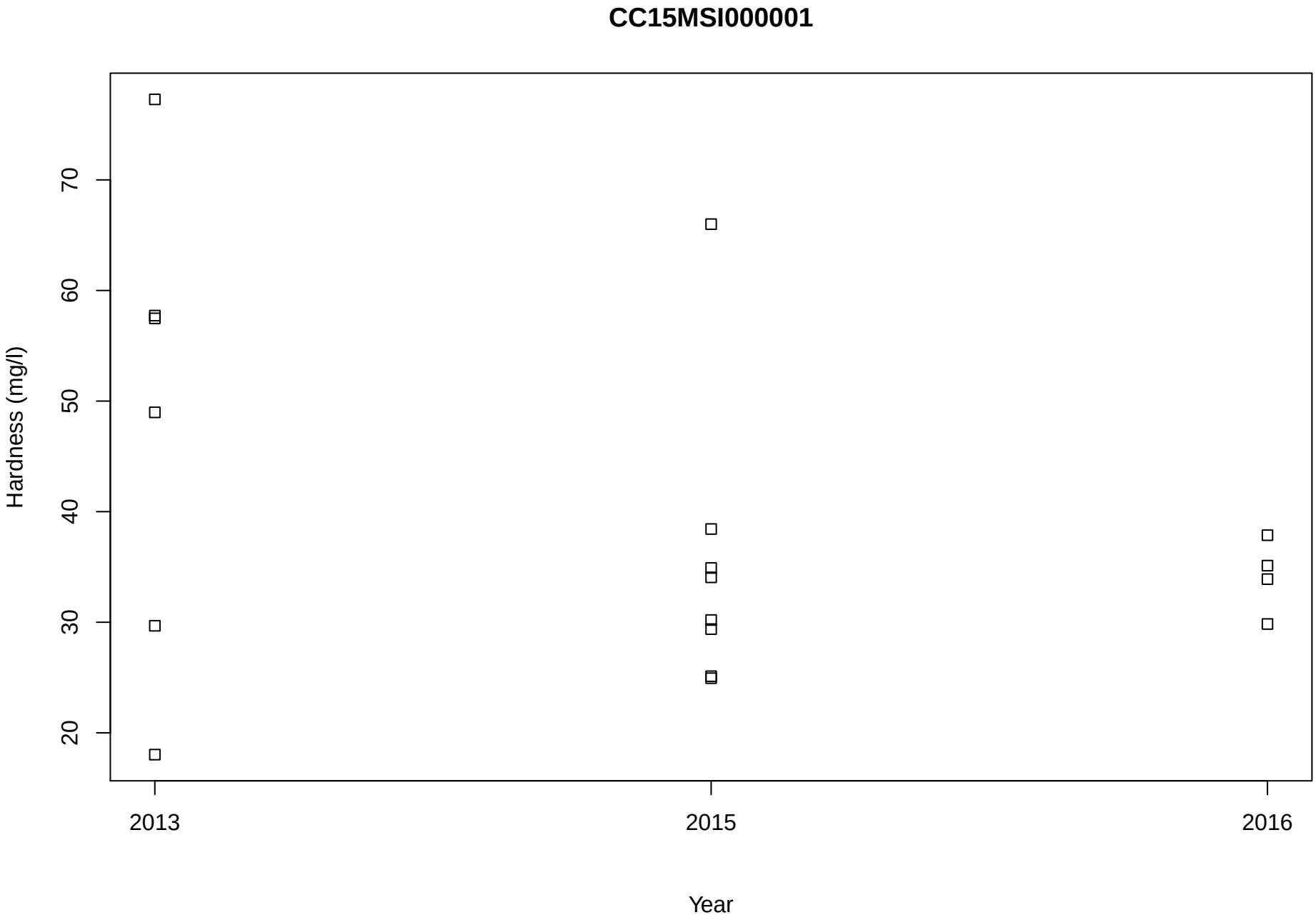
2014
2015
2016
Year


CC15MSI000001
Hardness (mg/l)
20
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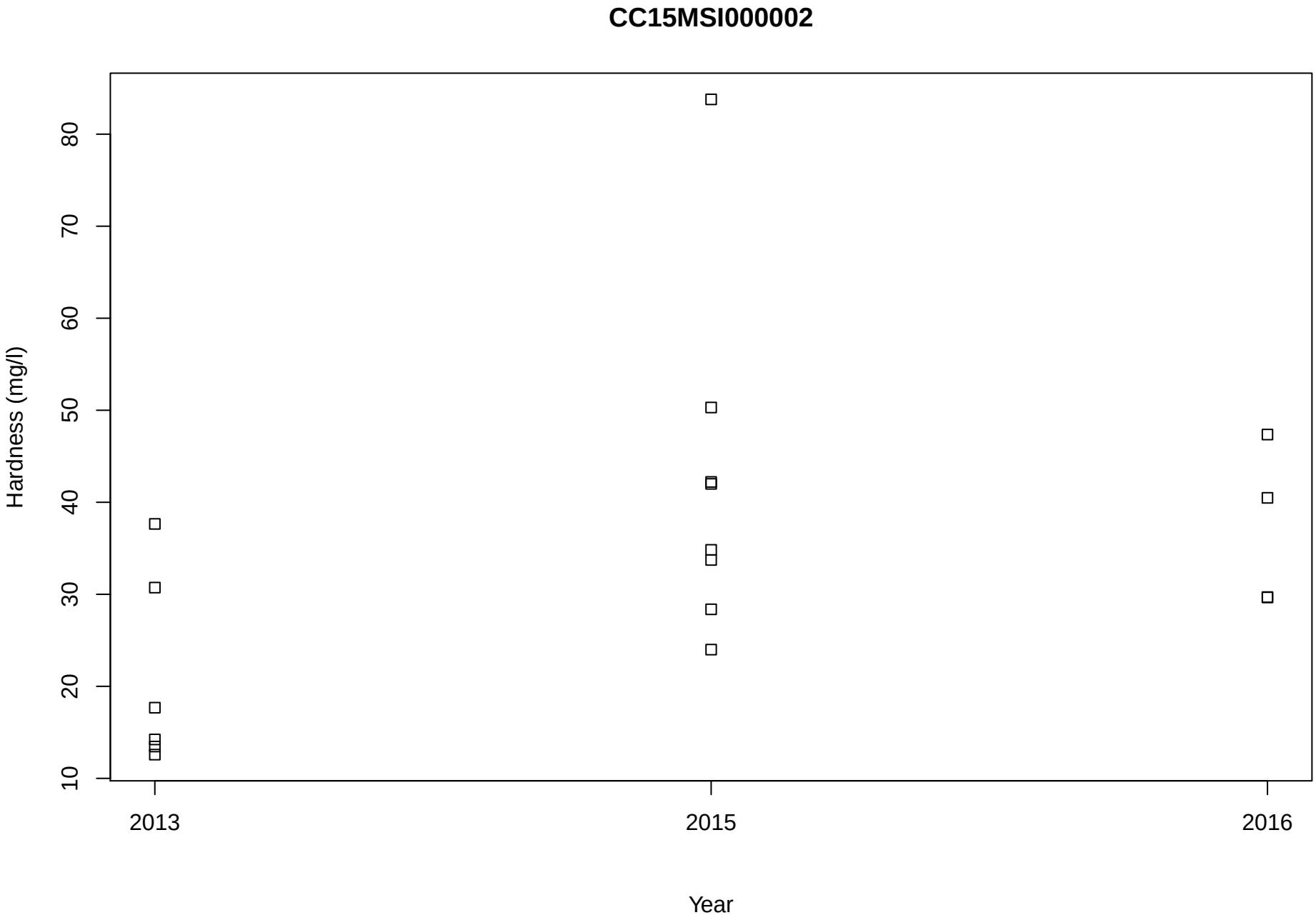
40
50
60
70
2013
2015
2016
Year


CC15MSI000002
Hardness (mg/l)
10
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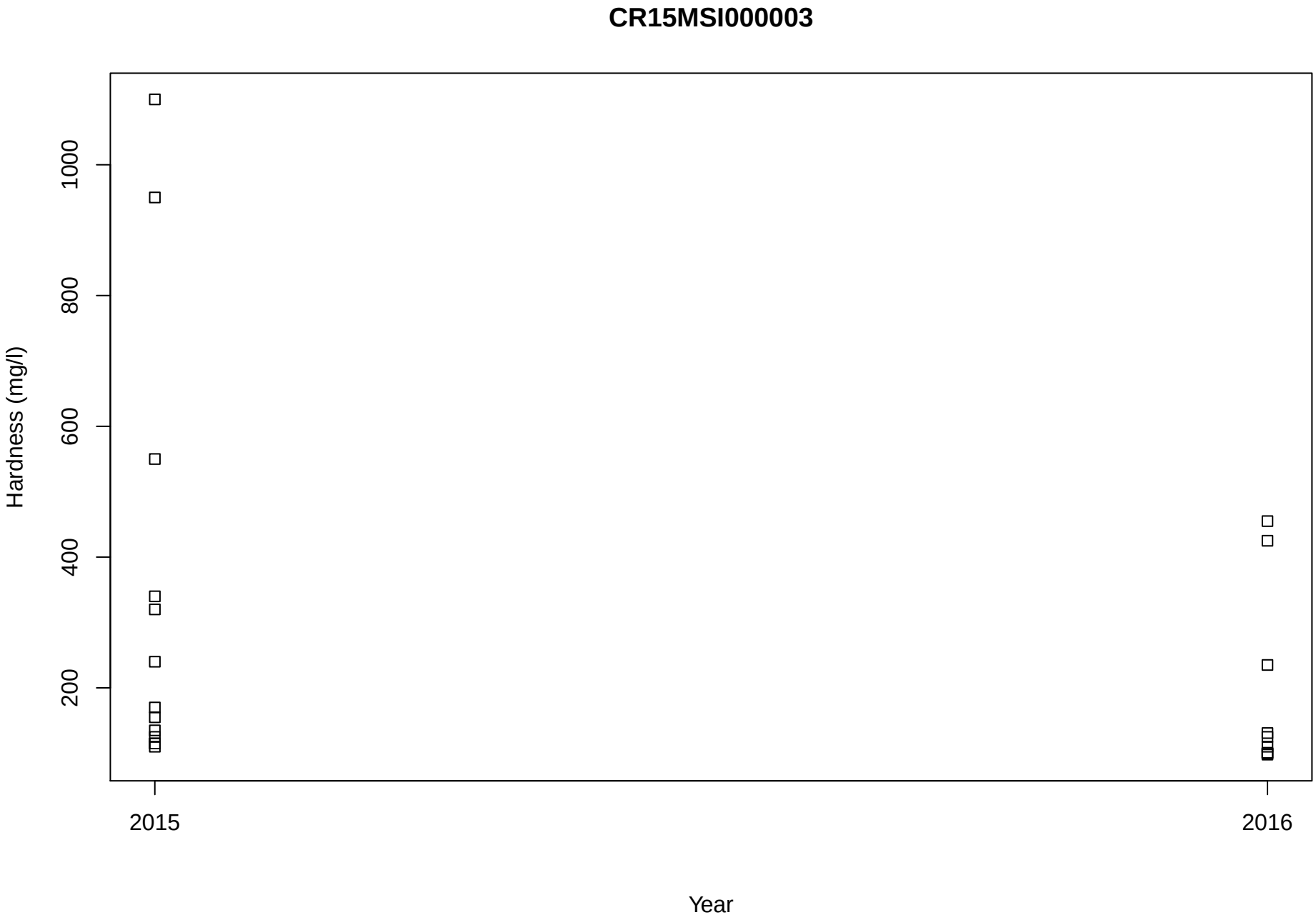
30
40
50
60
70
80
2013
2015
2016
Year


CR15MSI000003
Hardness (mg/l)
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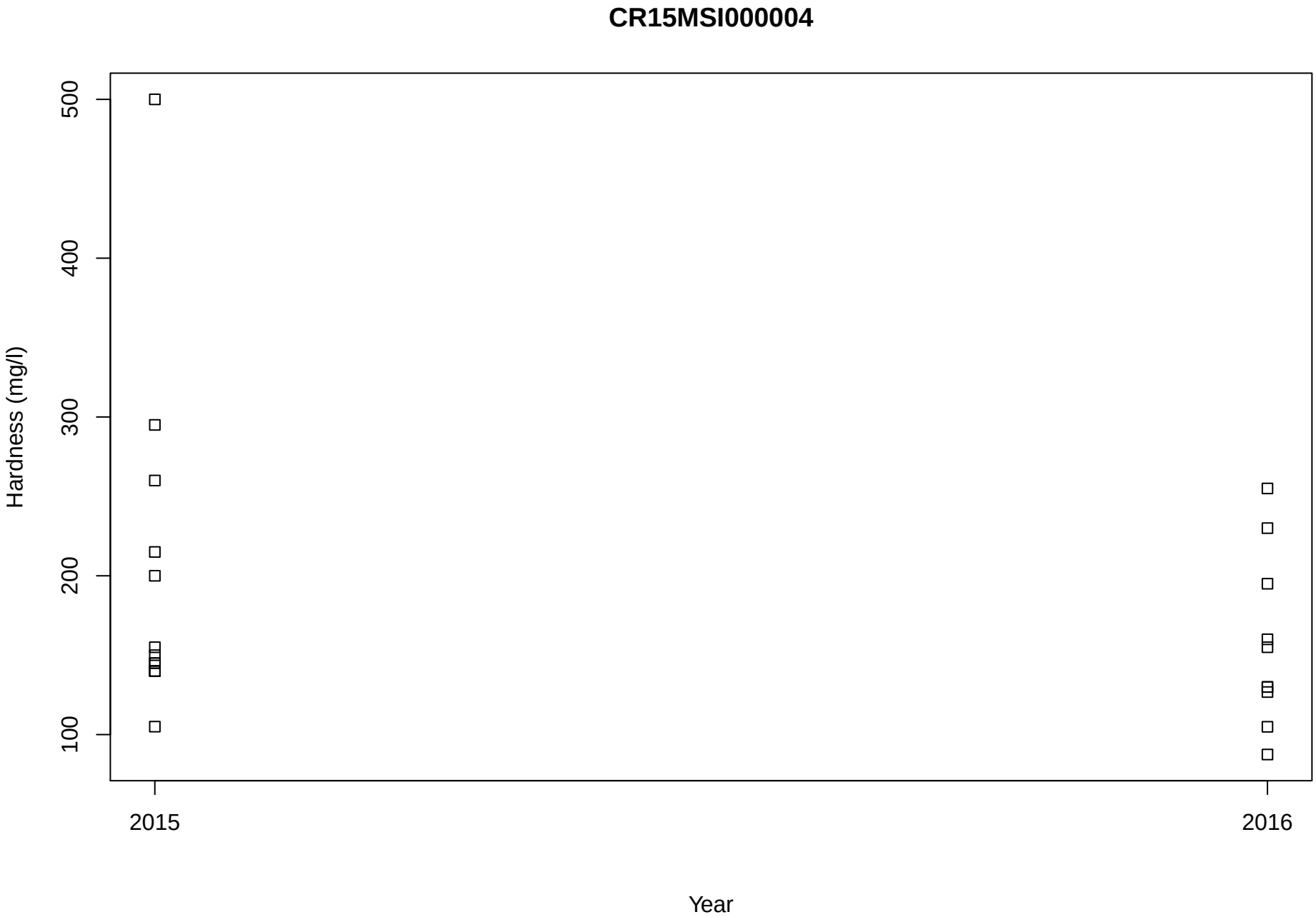
400
600
800
1000
2015
2016
Year


CR15MSI000004
Hardness (mg/l)
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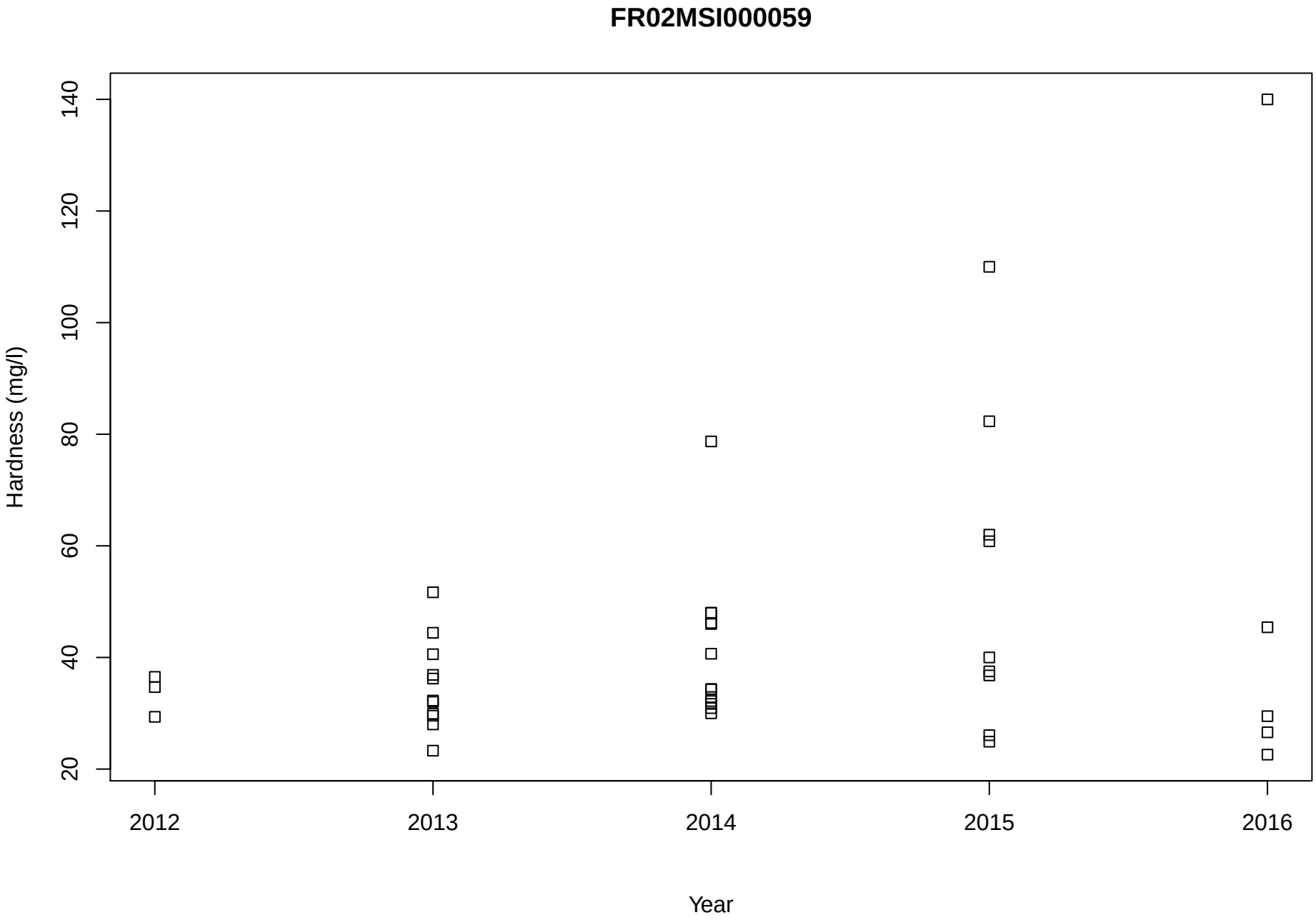
200
100
2015
2016
Year


FR02MSI000059
Hardness (mg/l)
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80
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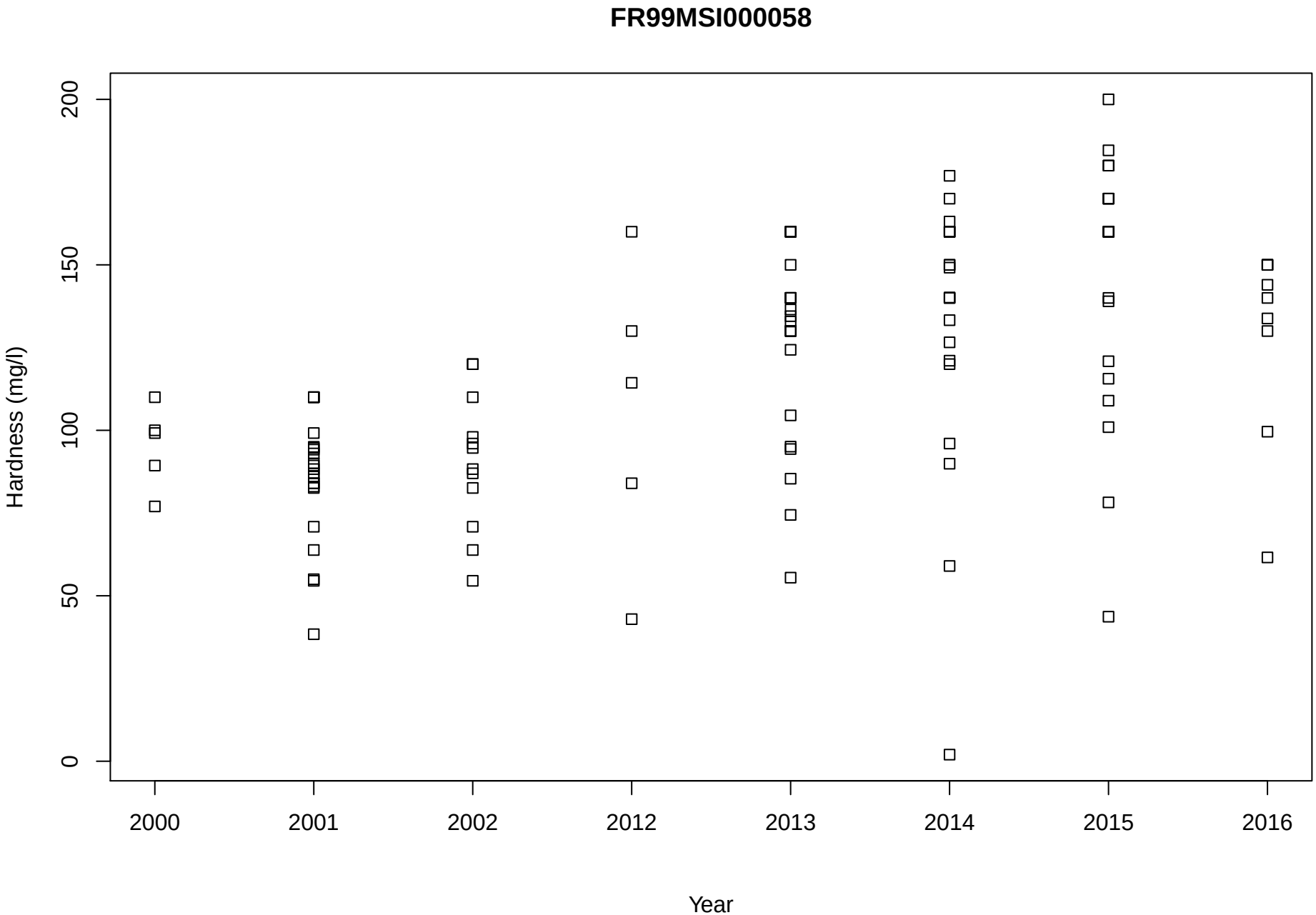
120
140
2012
2013
2014
2015
2016
Year


FR99MSI000058
Hardness (mg/l)
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100
150
200
2000
2001
2002
2012
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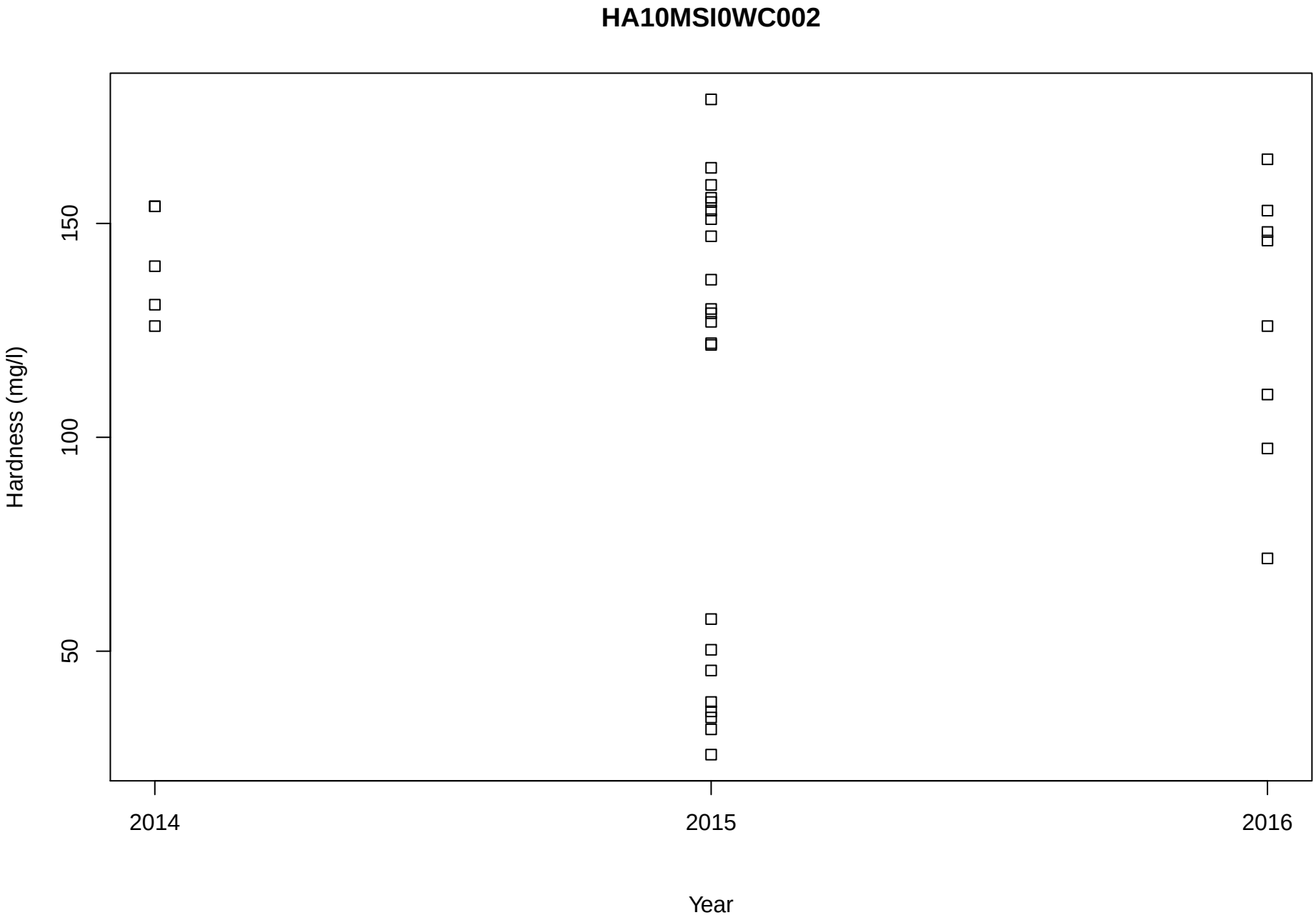
2014
2015
2016
Year


HA10MSI0WC002
Hardness (mg/l)
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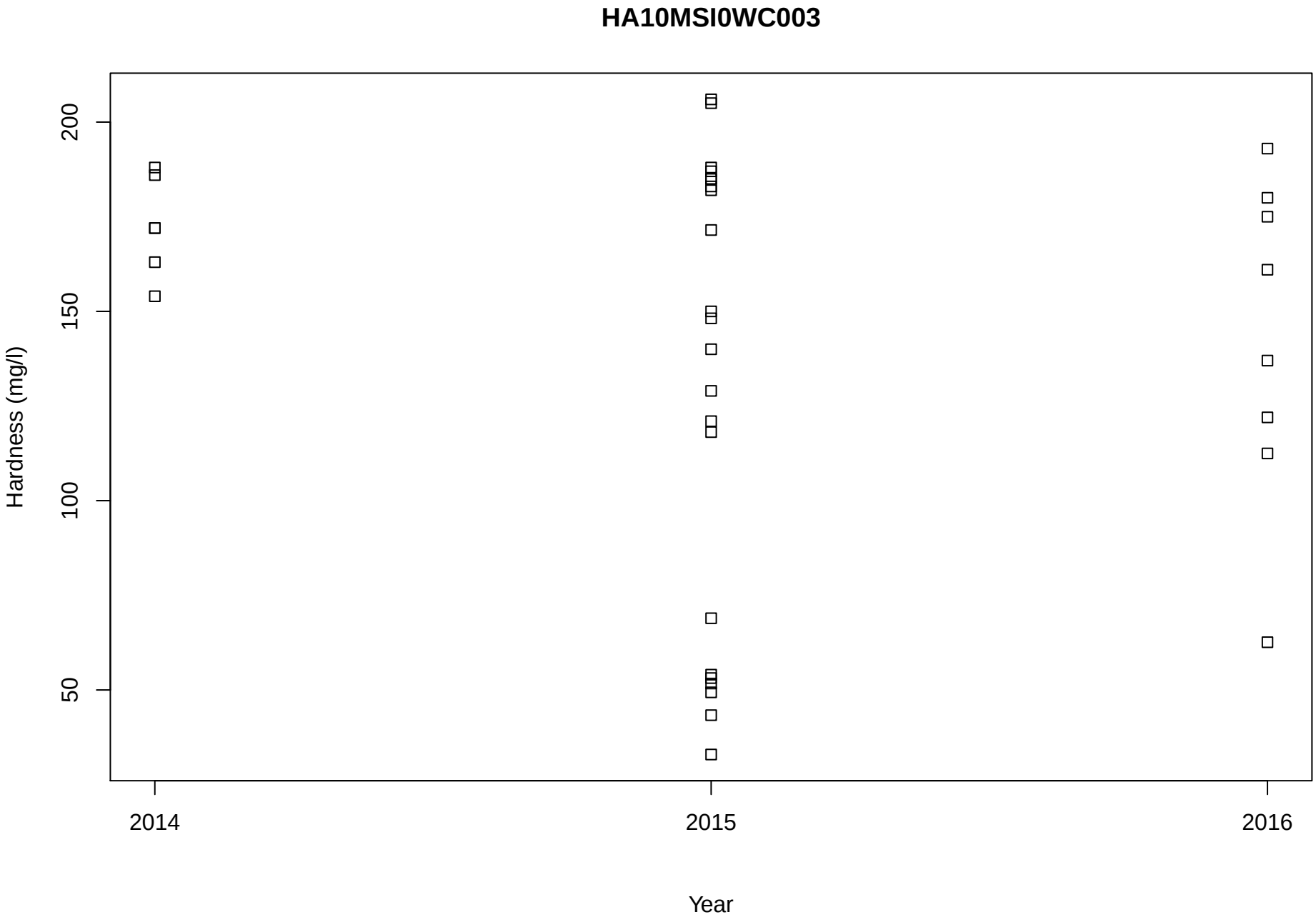
2014
2015
2016
Year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Hardness (mg/l)
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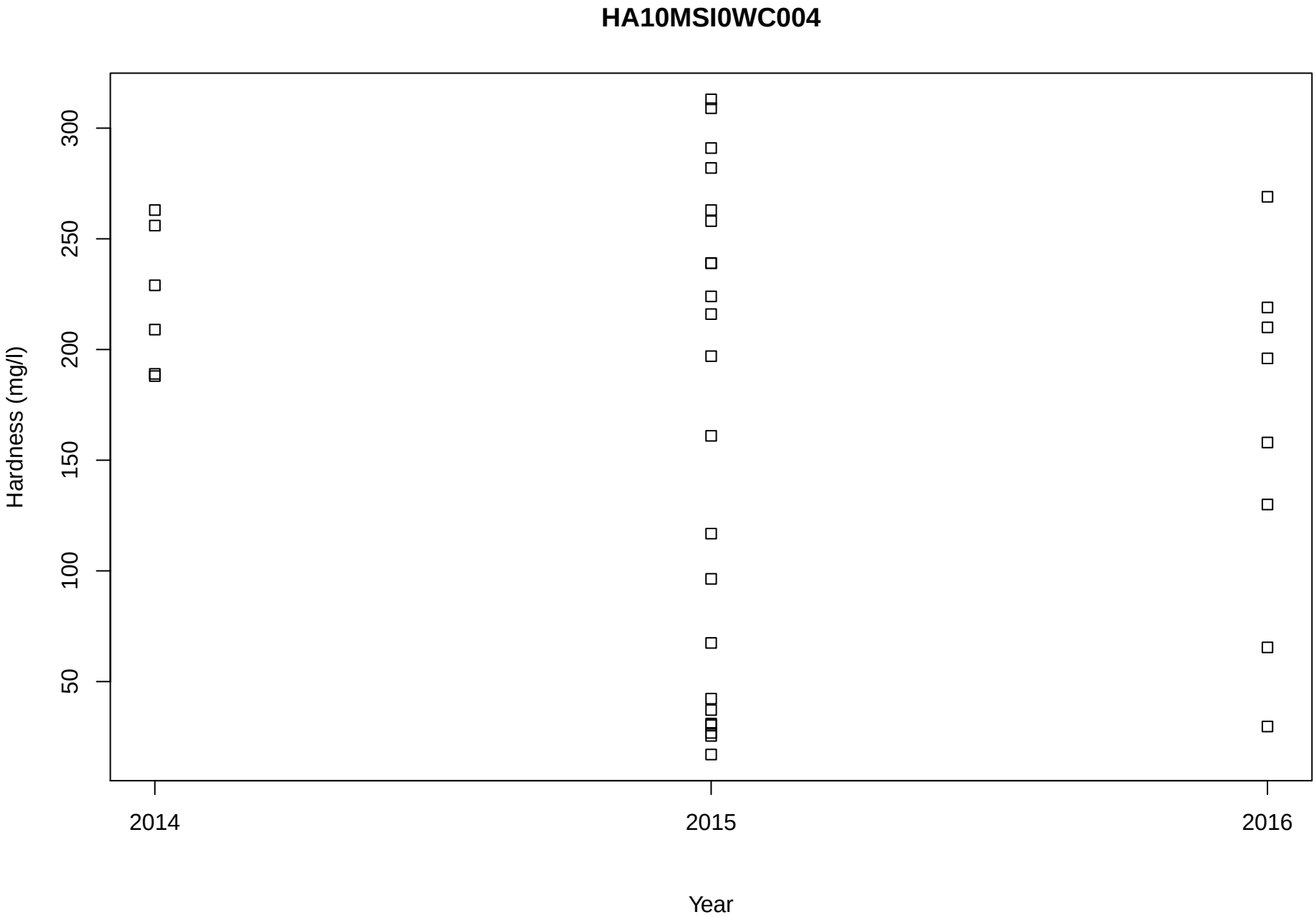
2014
2015
2016
Year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Hardness (mg/l)
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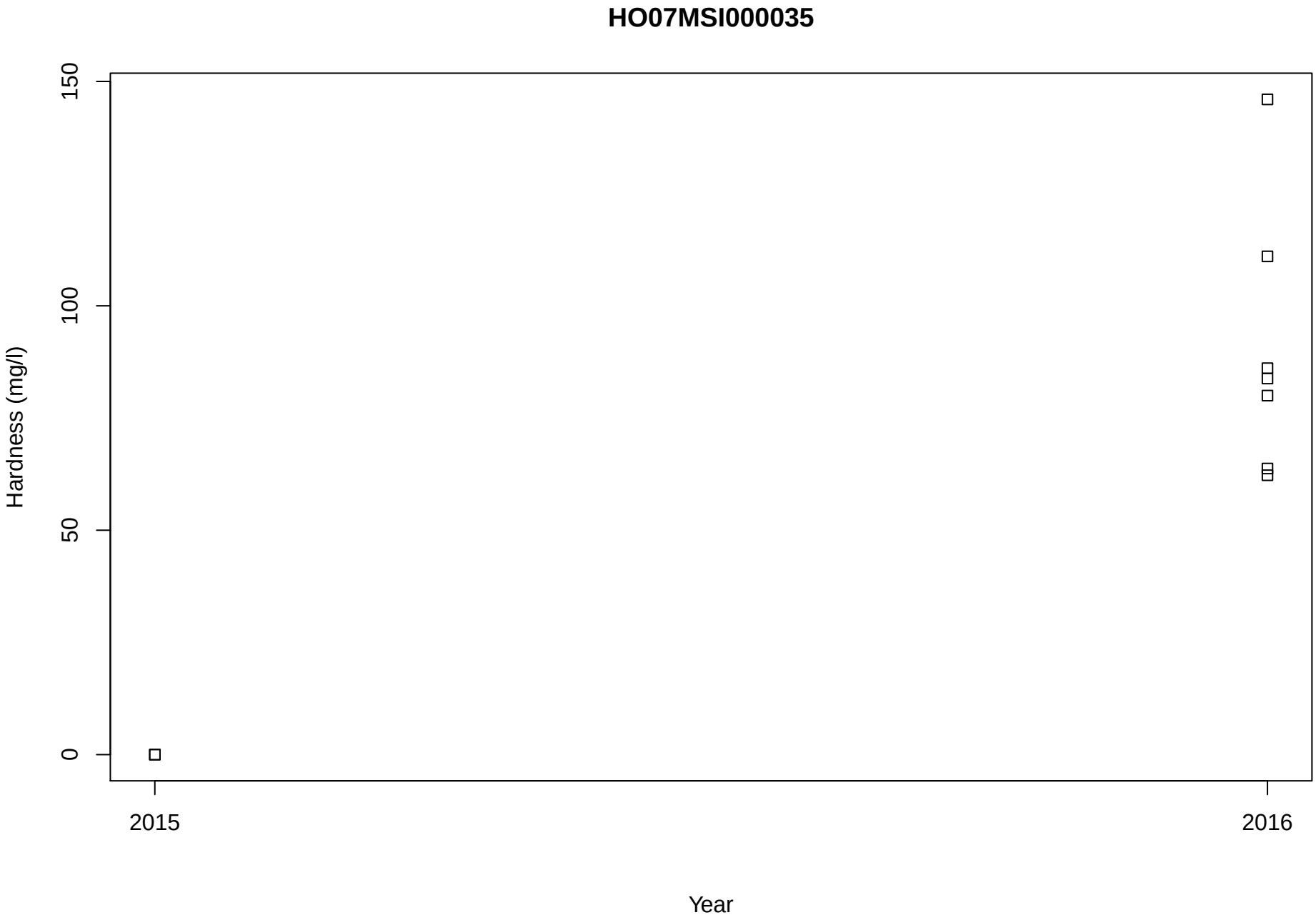
2014
2015
2016
Year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Hardness (mg/l)
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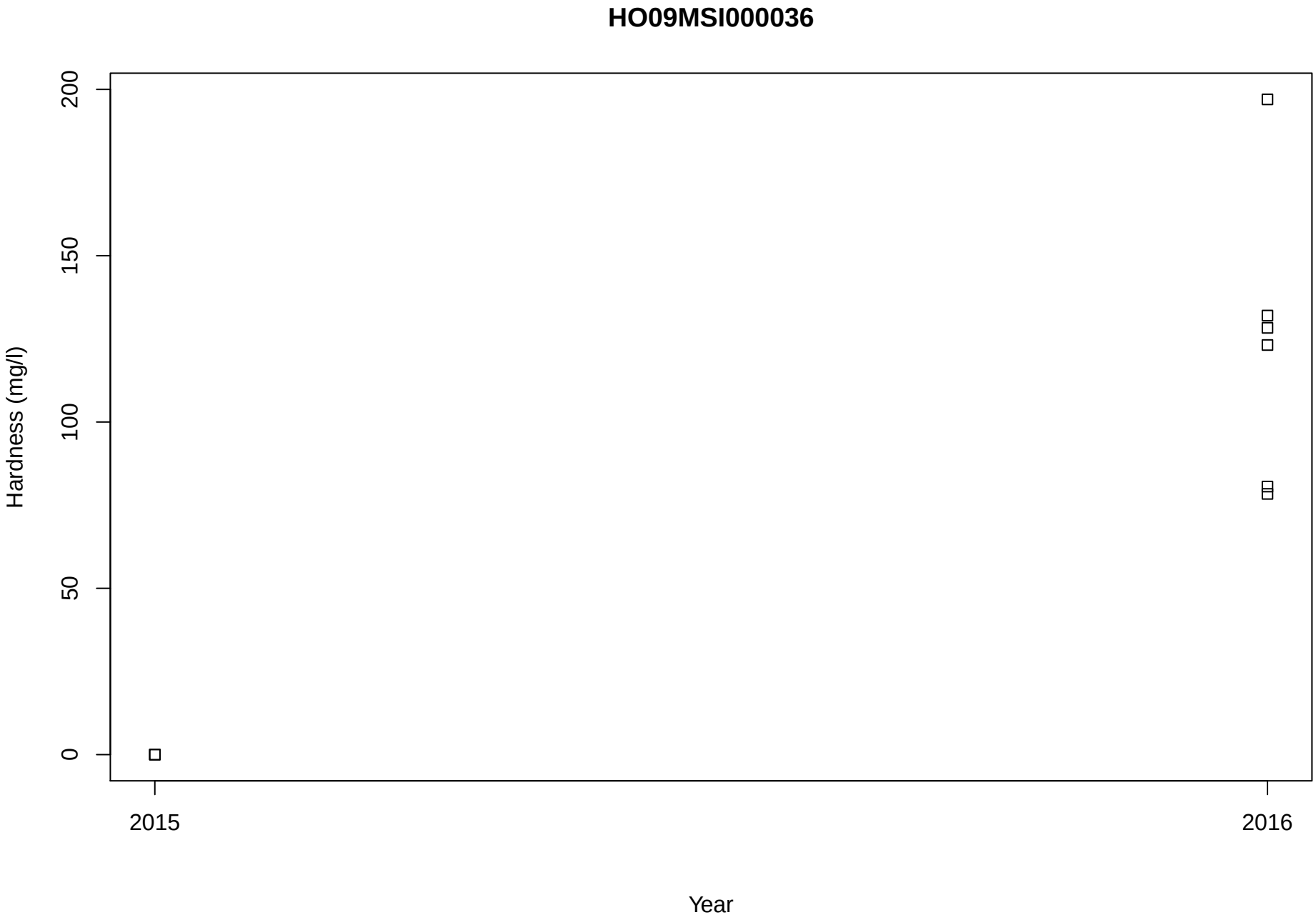
100
150
2015
2016
Year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Hardness (mg/l)
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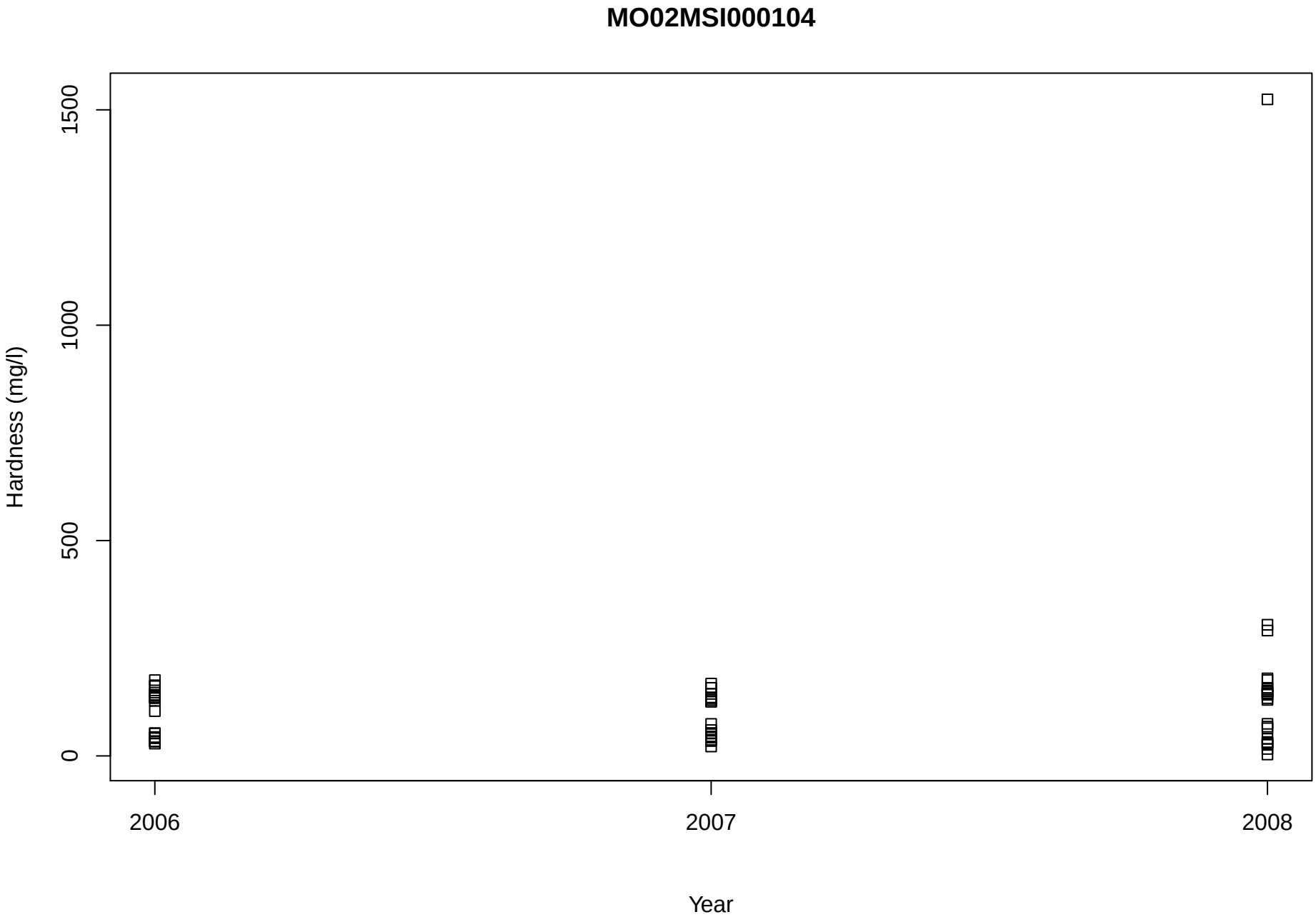
200
2015
2016
Year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Hardness (mg/l)
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1000
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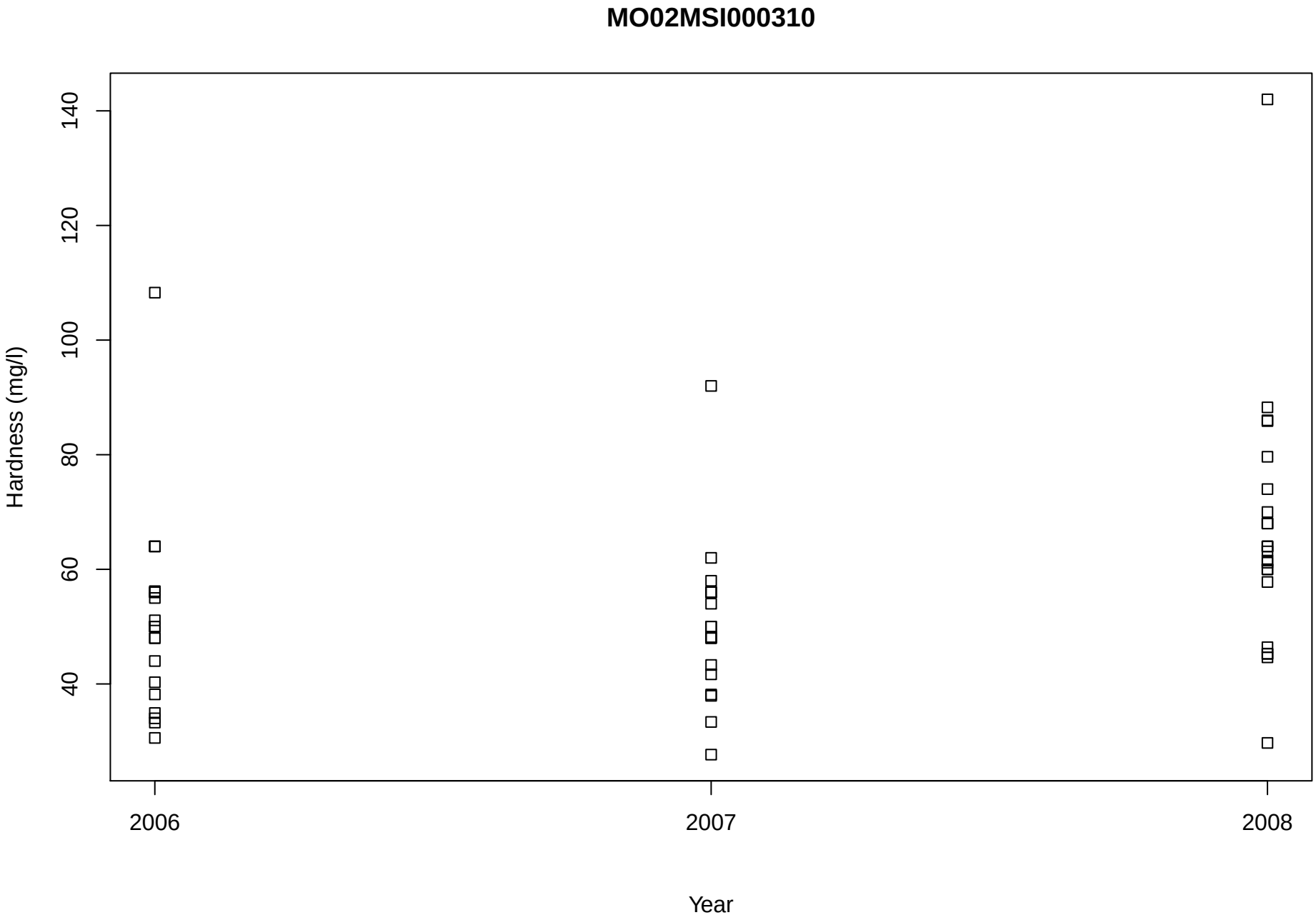
2006
2007
2008
Year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Hardness (mg/l)
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2006
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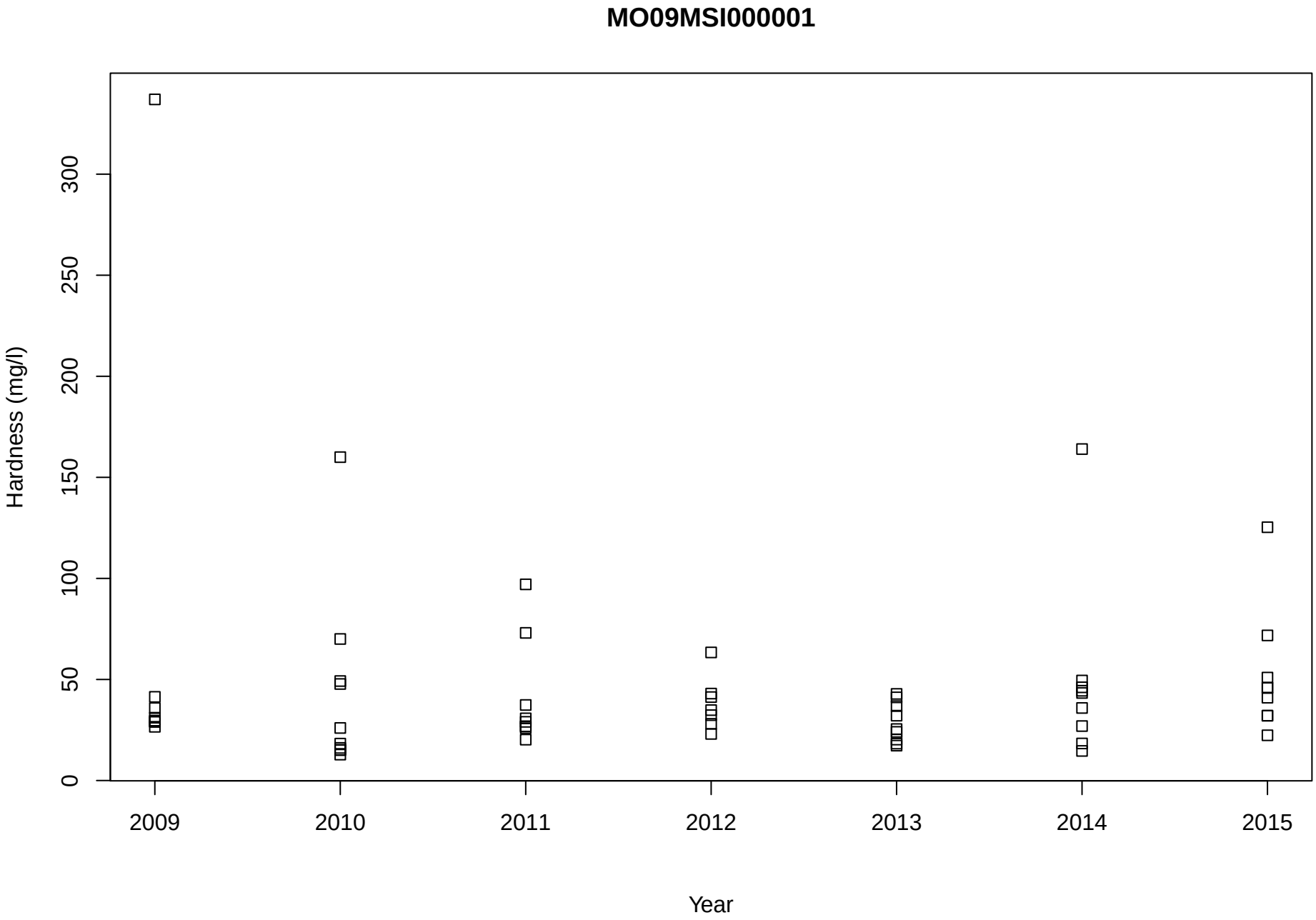
2008
Year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Hardness (mg/l)
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2009
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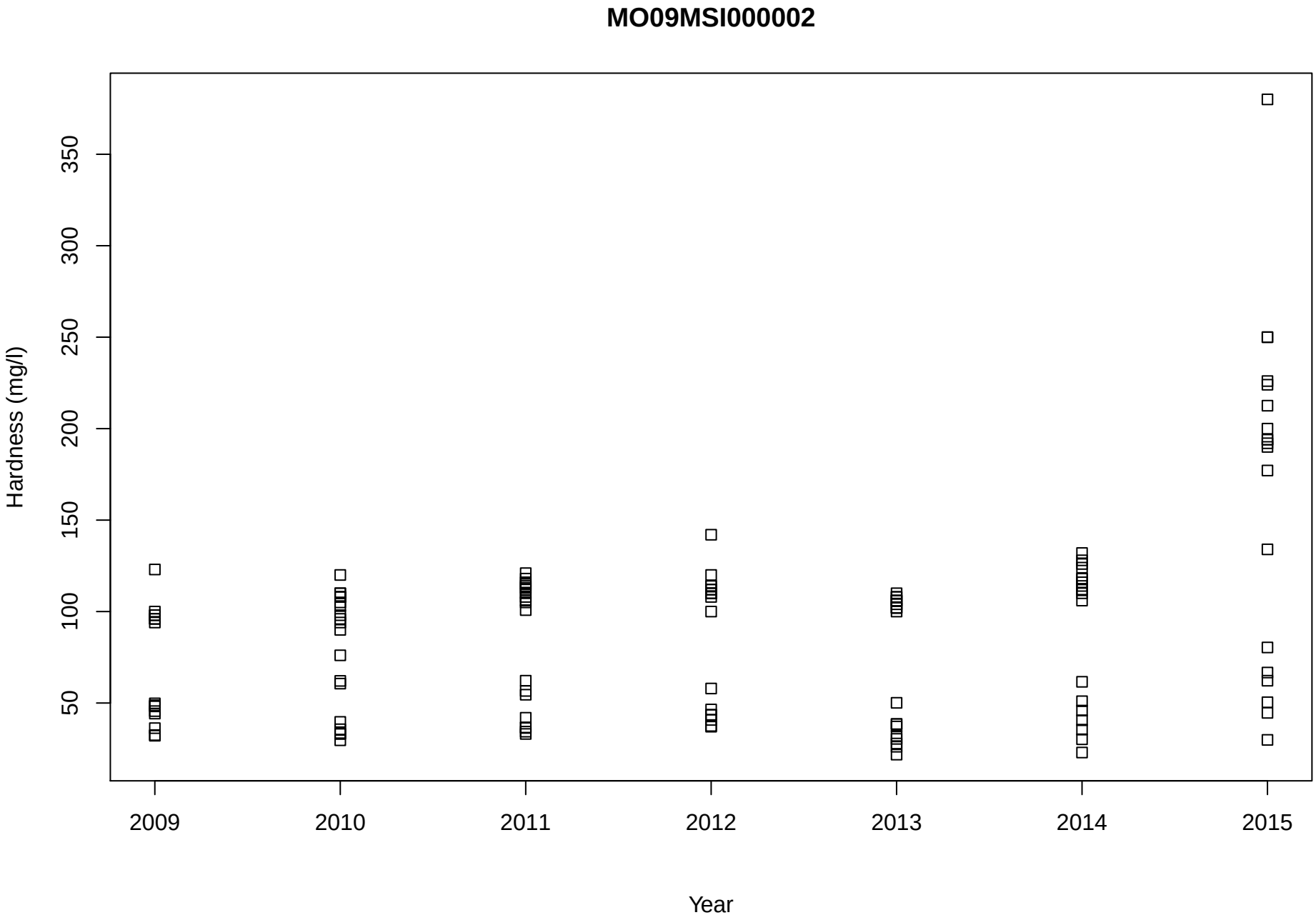
2014
2015
Year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Hardness (mg/l)
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2009
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2013
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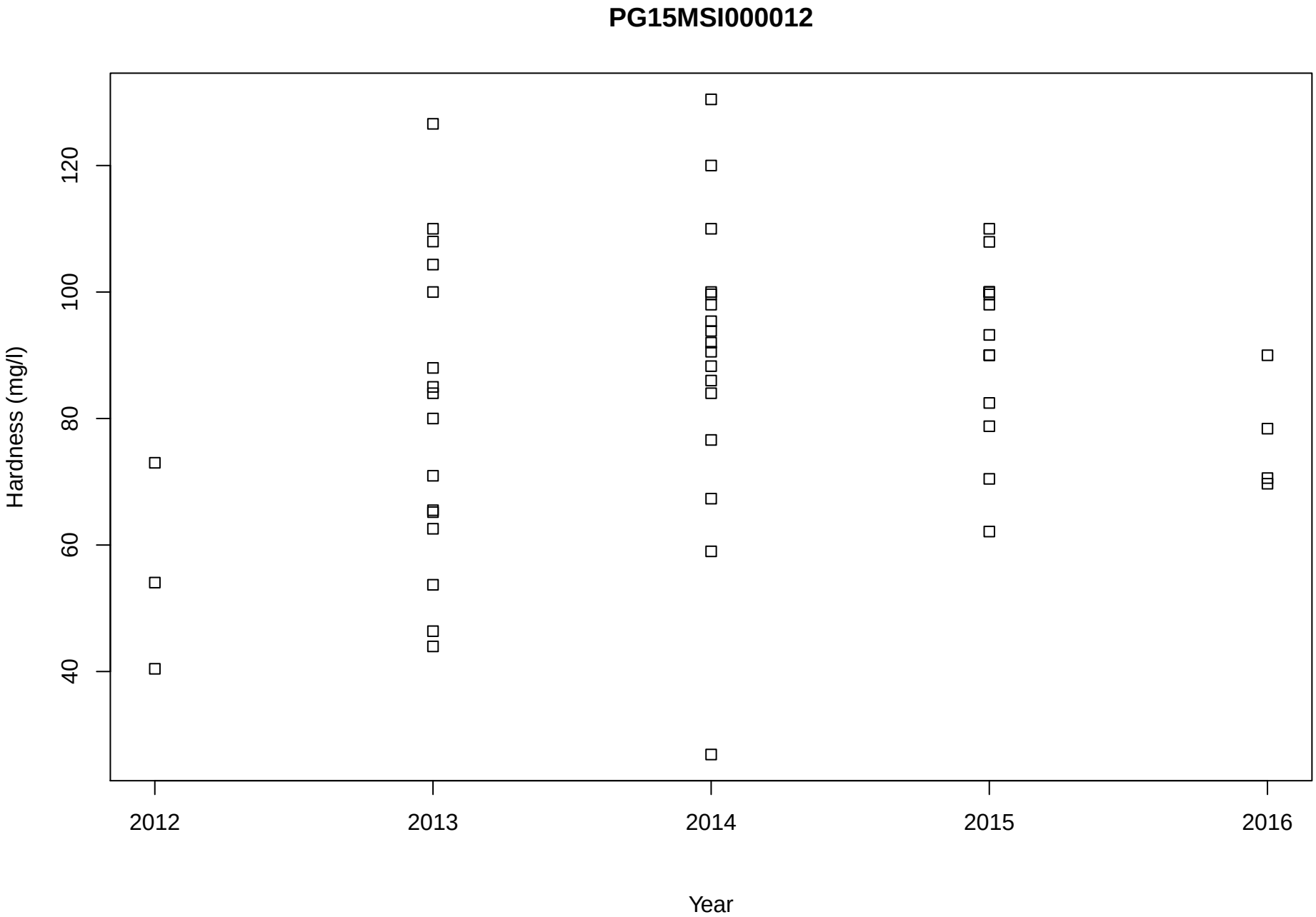
2015
Year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Hardness (mg/l)
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60
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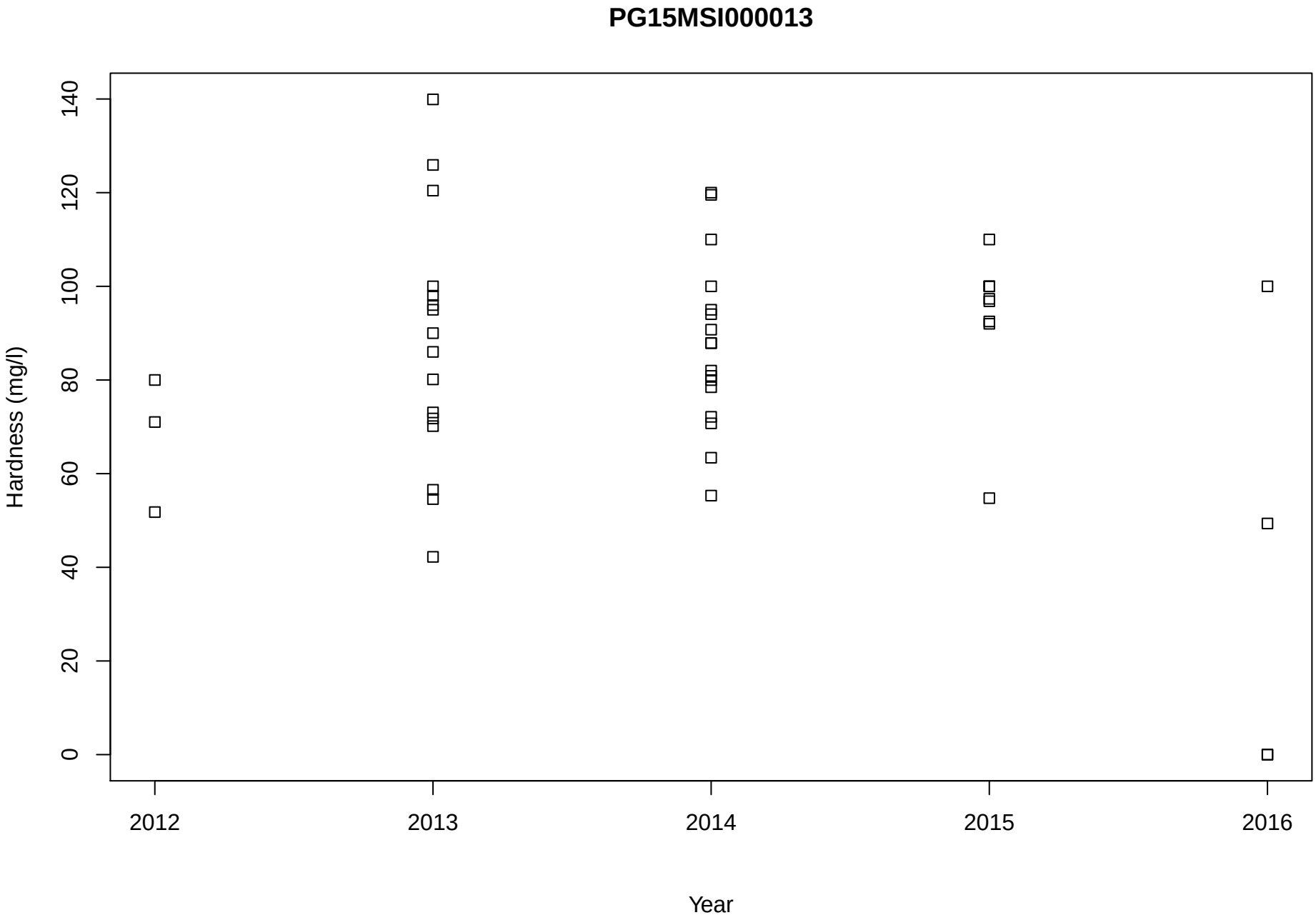
100
120
2012
2013
2014
2015
2016
Year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Hardness (mg/l)
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80
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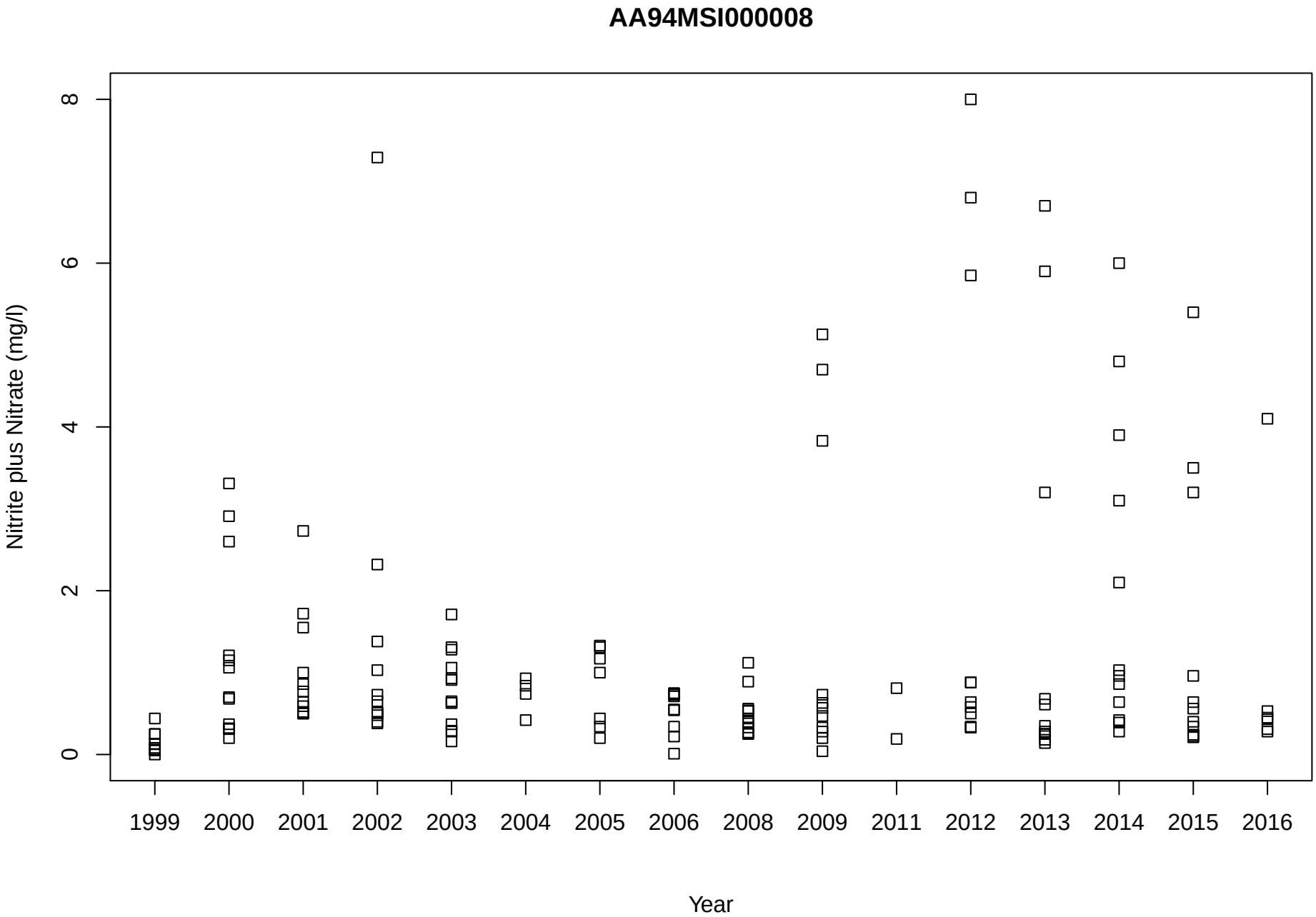
120
140
2012
2013
2014
2015
2016
Year


AA94MSI000008
Nitrite plus Nitrate (mg/l)
0
2
4
6
8
1999
2000
2001
2002
2003
2004
2005
2006
2008
2009
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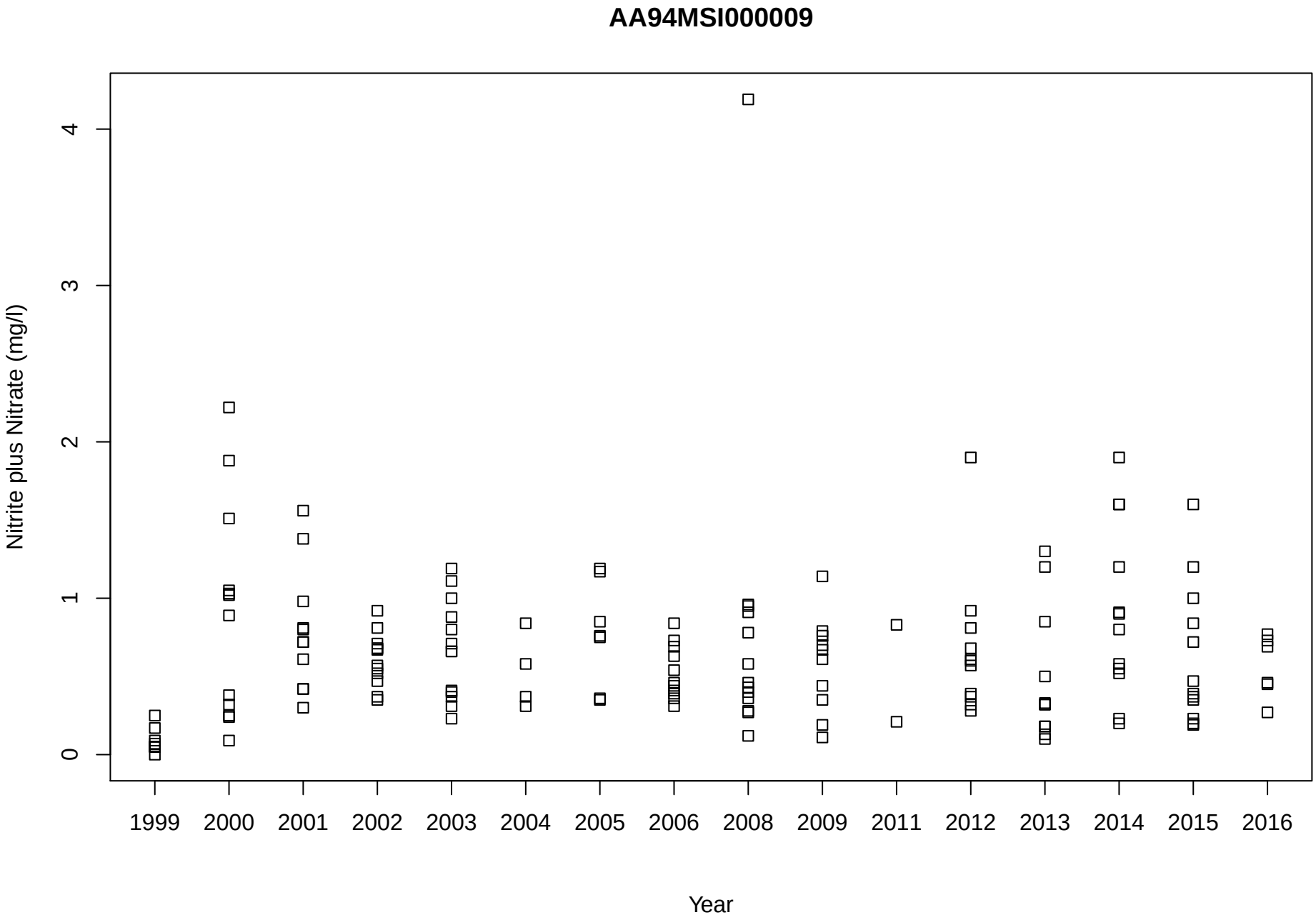
2012
2013
2014
2015
2016
Year


AA94MSI000009
Nitrite plus Nitrate (mg/l)
0
1
2
3
4
1999
2000
2001
2002
2003
2004
2005
2006
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2011
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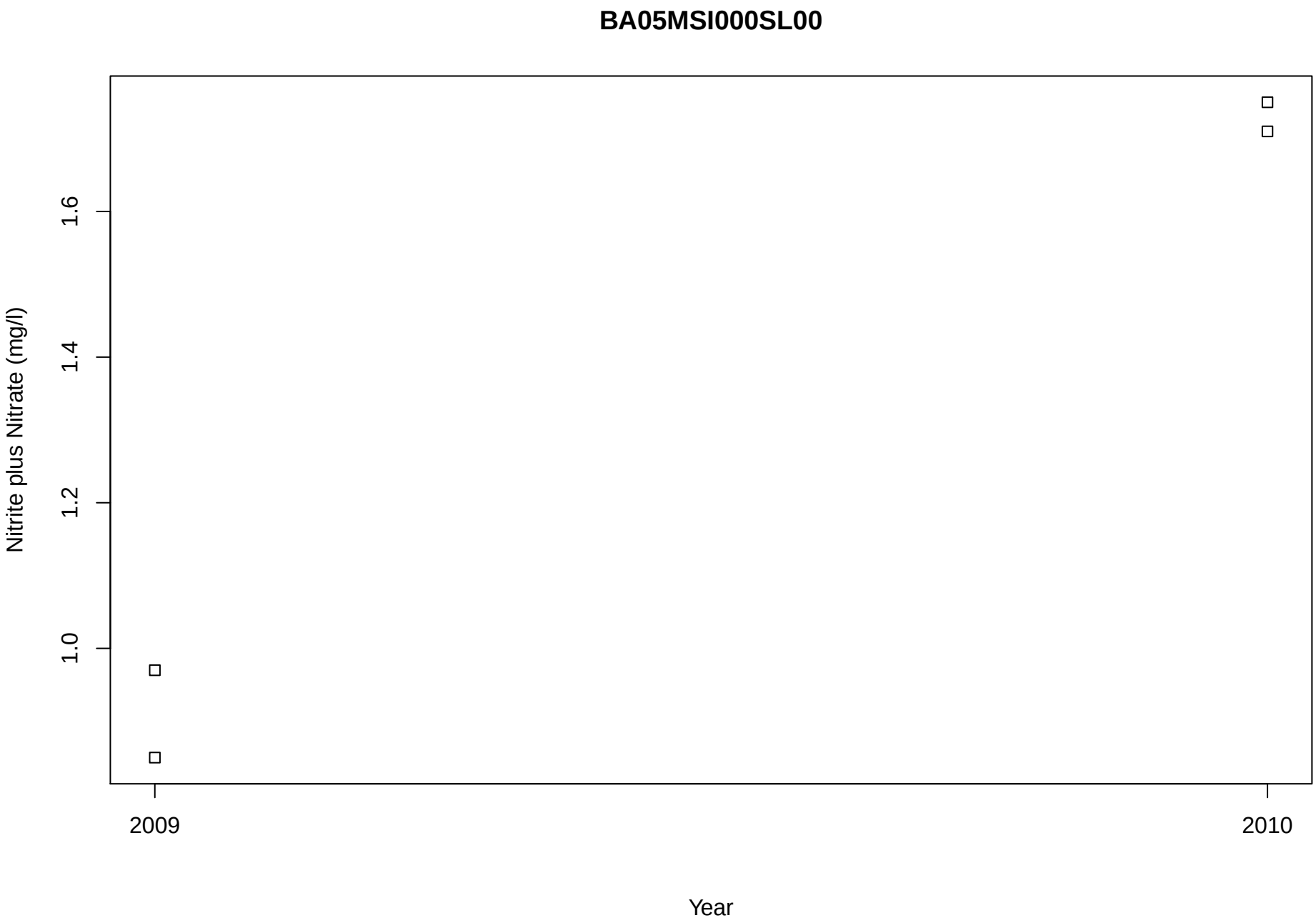
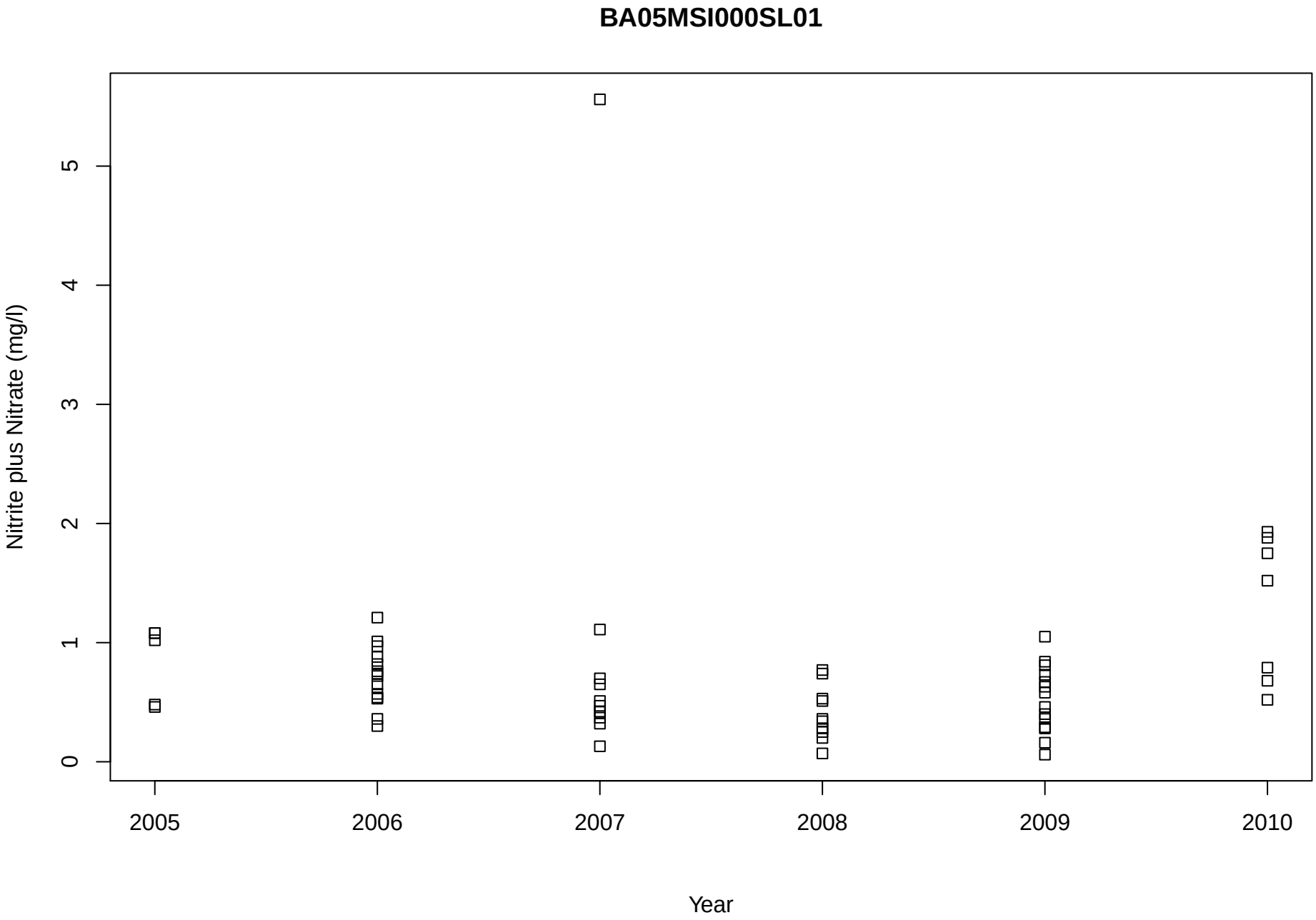
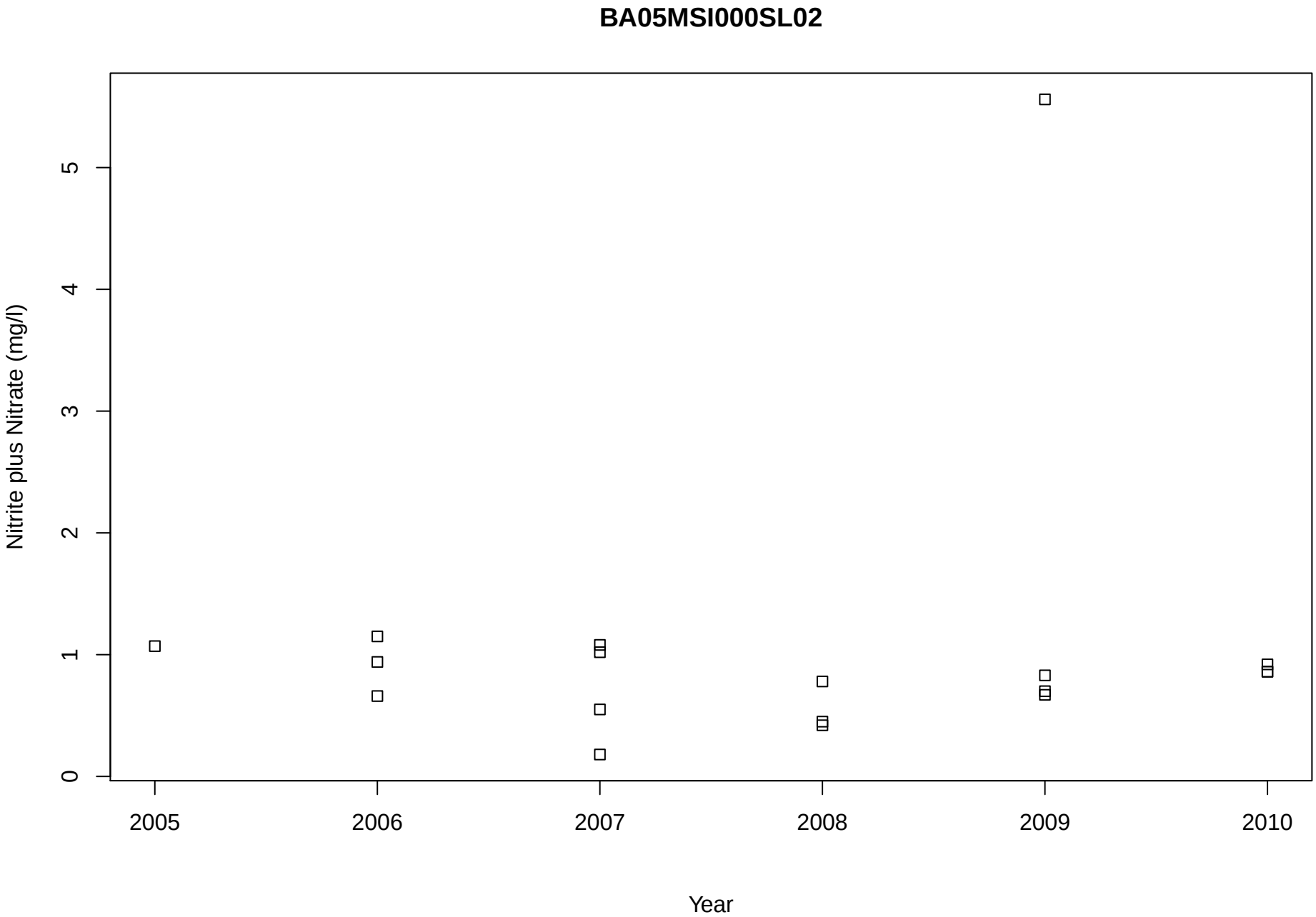
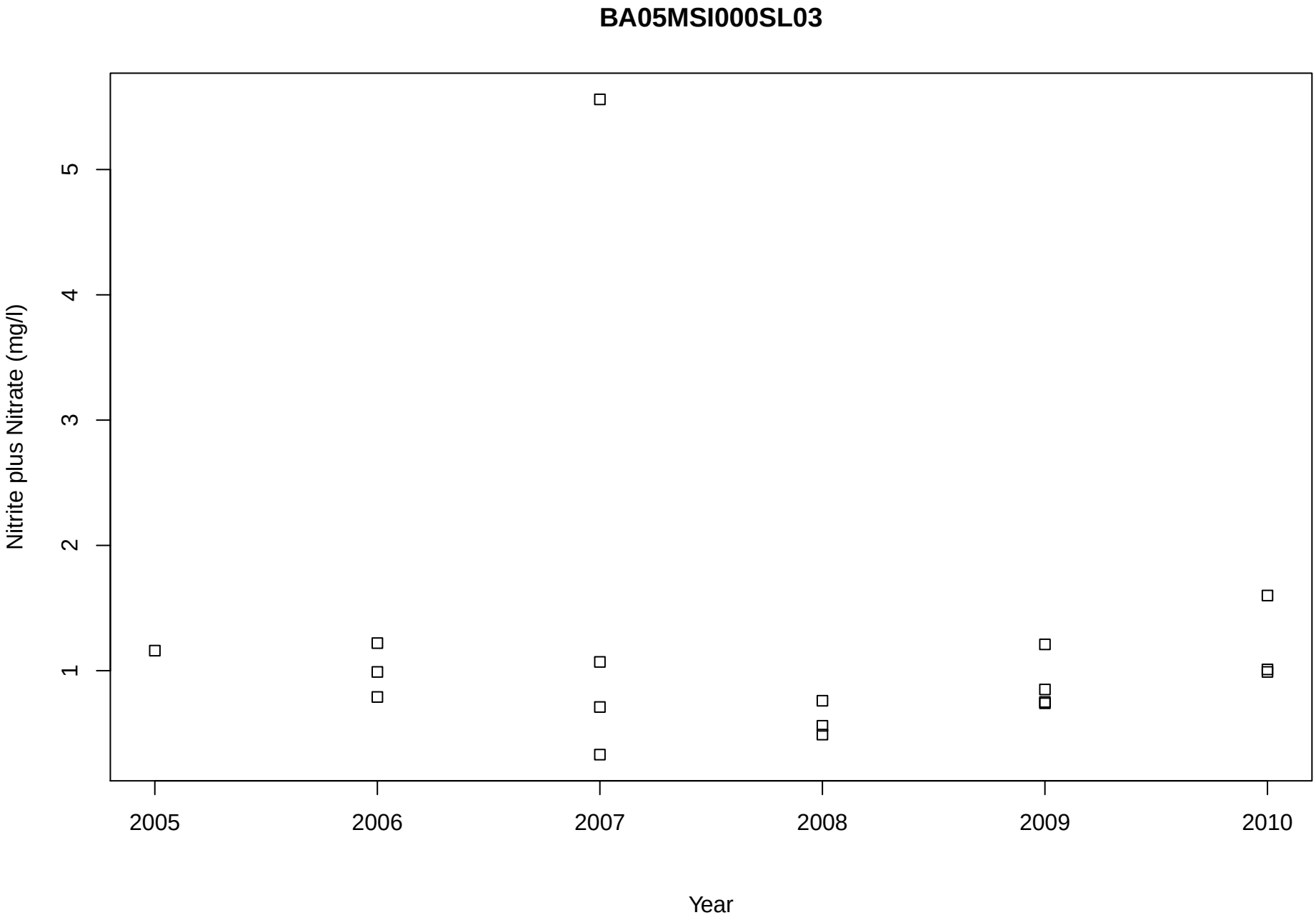
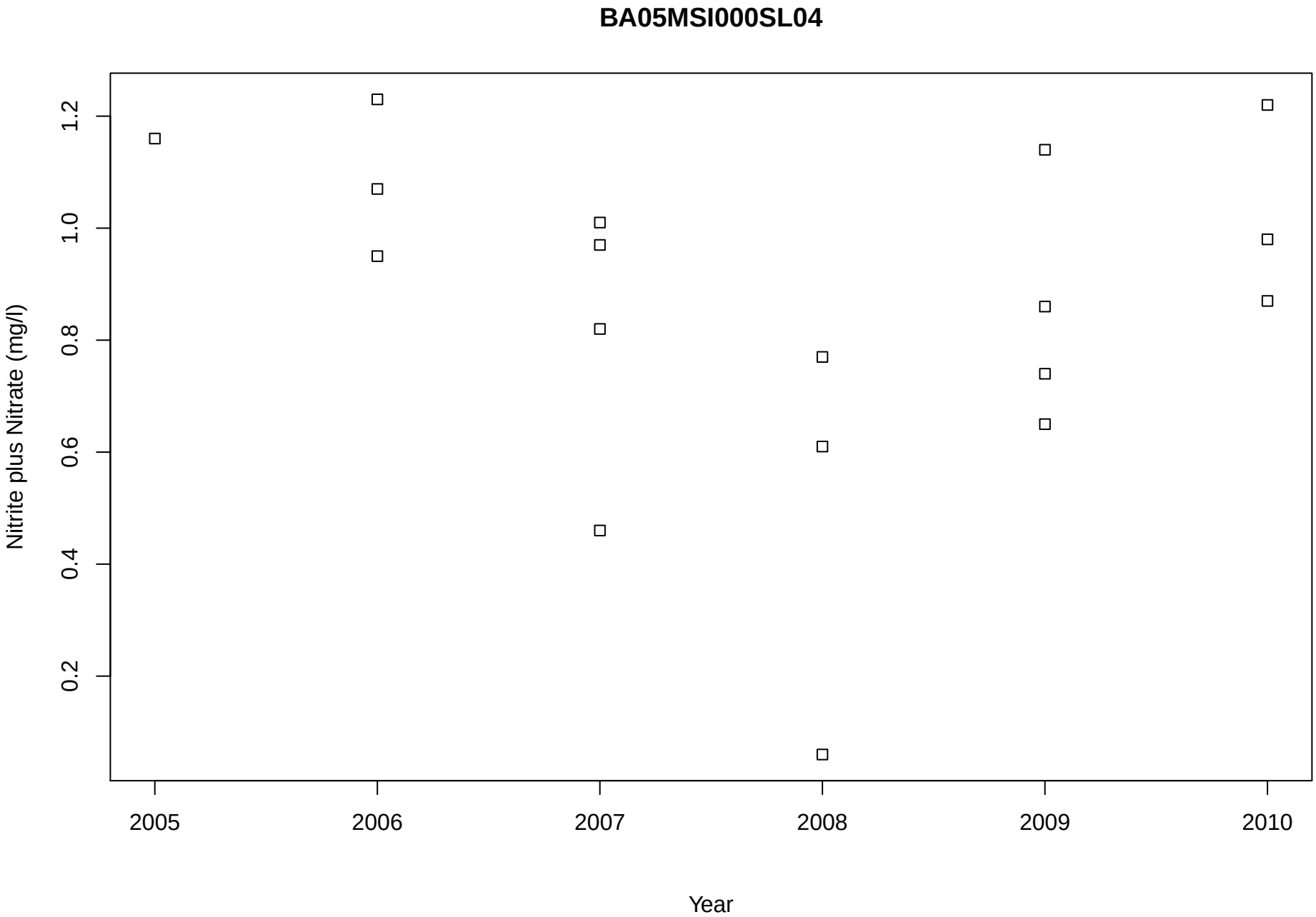
2013
2014
2015
2016
Year


BA05MSI000SL00
Nitrite plus Nitrate (mg/l)
1.0
1.2
1.4
1.6
2009
2010
Year


BA05MSI000SL01
Nitrite plus Nitrate (mg/l)
0
1
2
3
4
5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL02
Nitrite plus Nitrate (mg/l)
0
1
2
3
4
5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL03
Nitrite plus Nitrate (mg/l)
1
2
3
4
5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL04
Nitrite plus Nitrate (mg/l)
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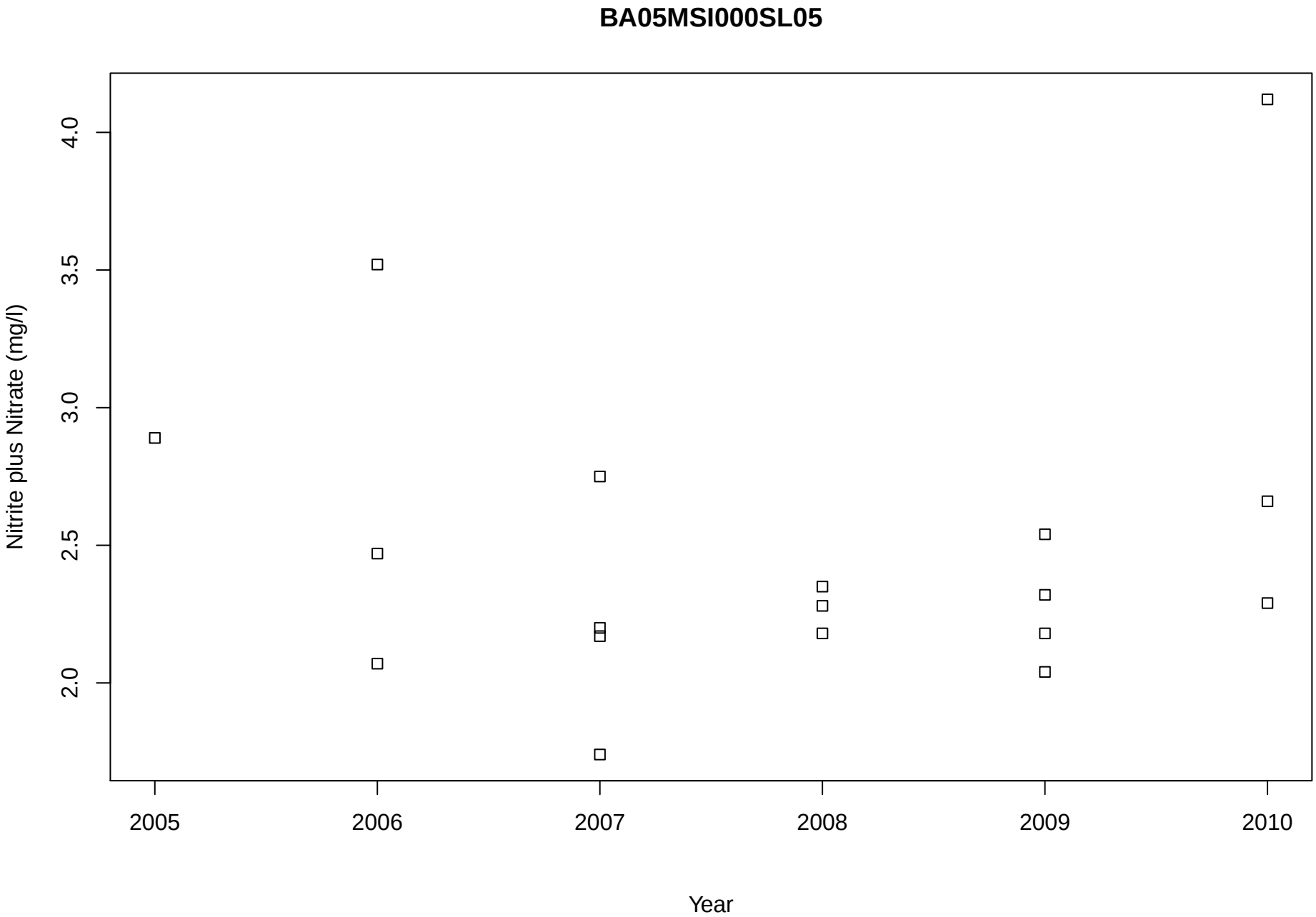
0.4
0.6
0.8
1.0
1.2
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL05
Nitrite plus Nitrate (mg/l)
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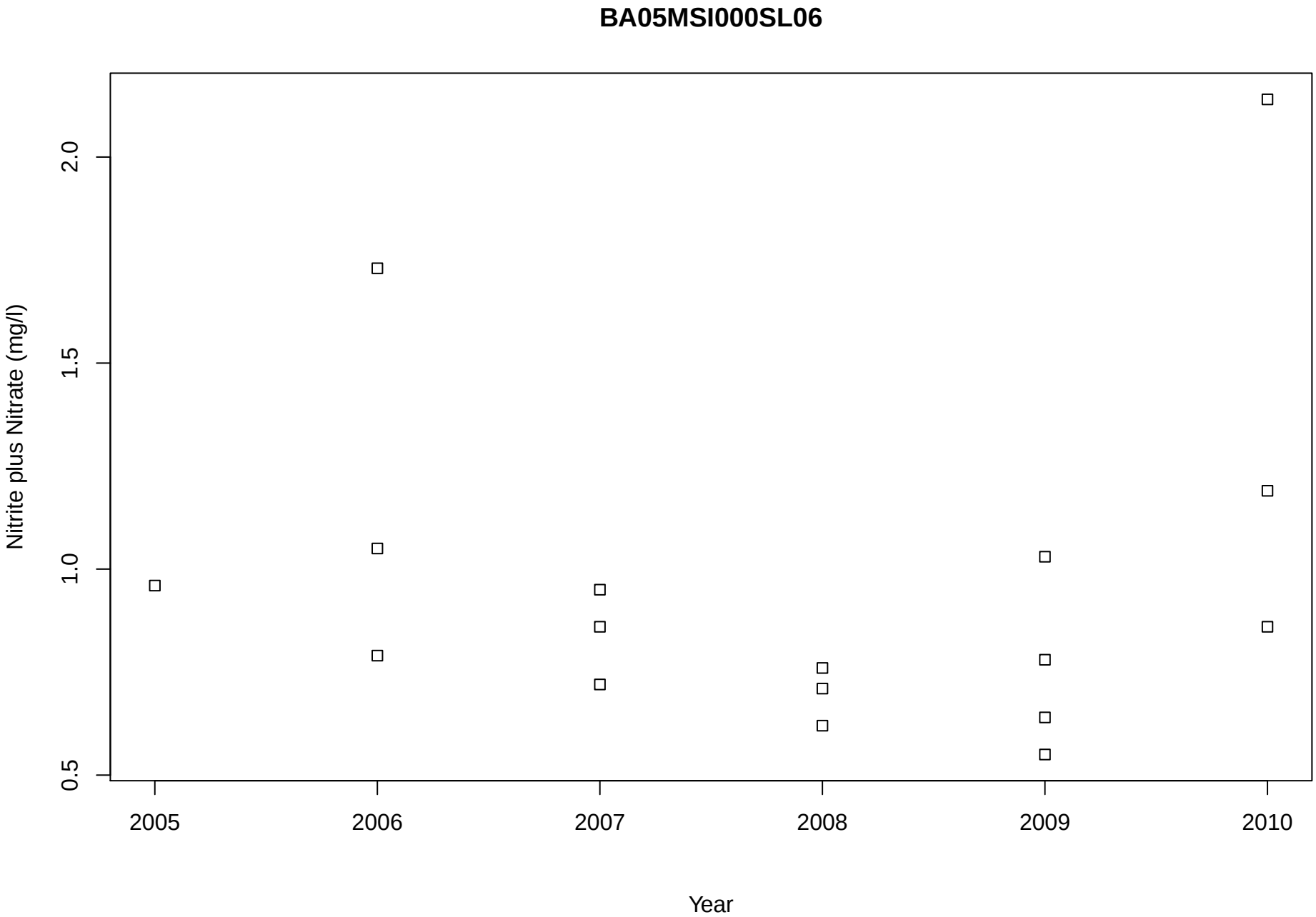
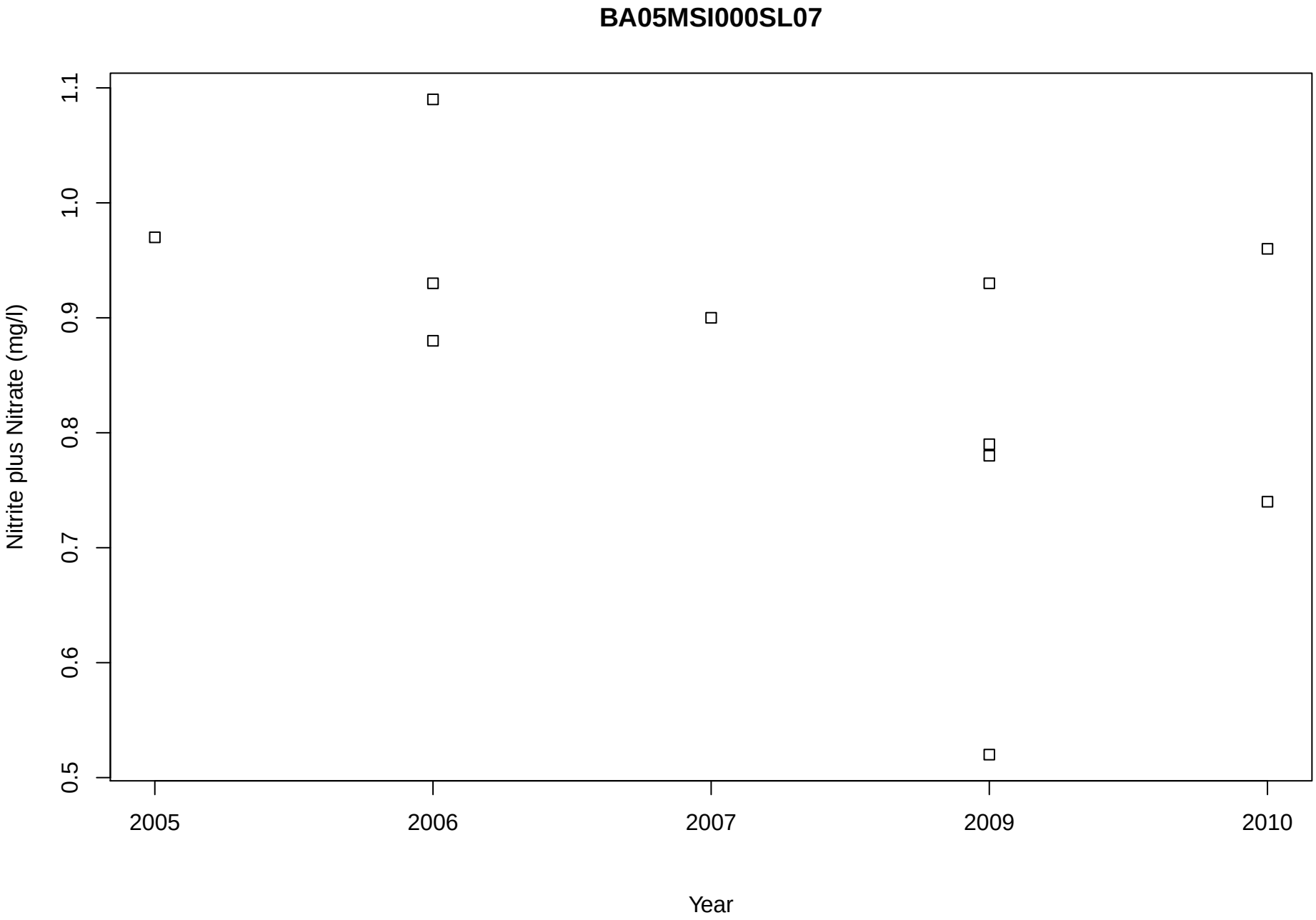
2.5
3.0
3.5
4.0
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL06
Nitrite plus Nitrate (mg/l)
0.5
1.0
1.5
2.0
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL07
Nitrite plus Nitrate (mg/l)
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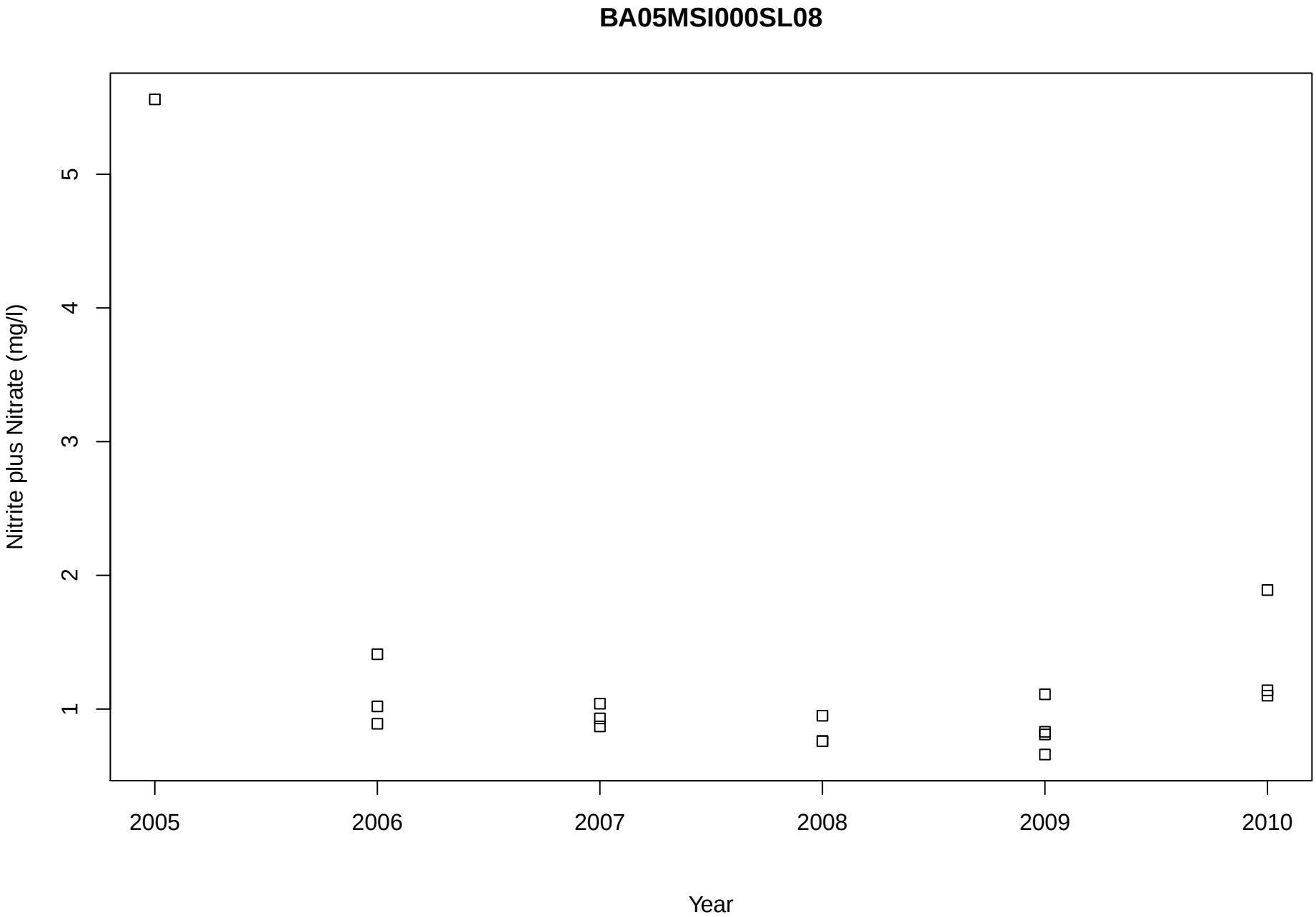
0.6
0.7
0.8
0.9
1.0
1.1
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Nitrite plus Nitrate (mg/l)
1
2
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5
2005
2006
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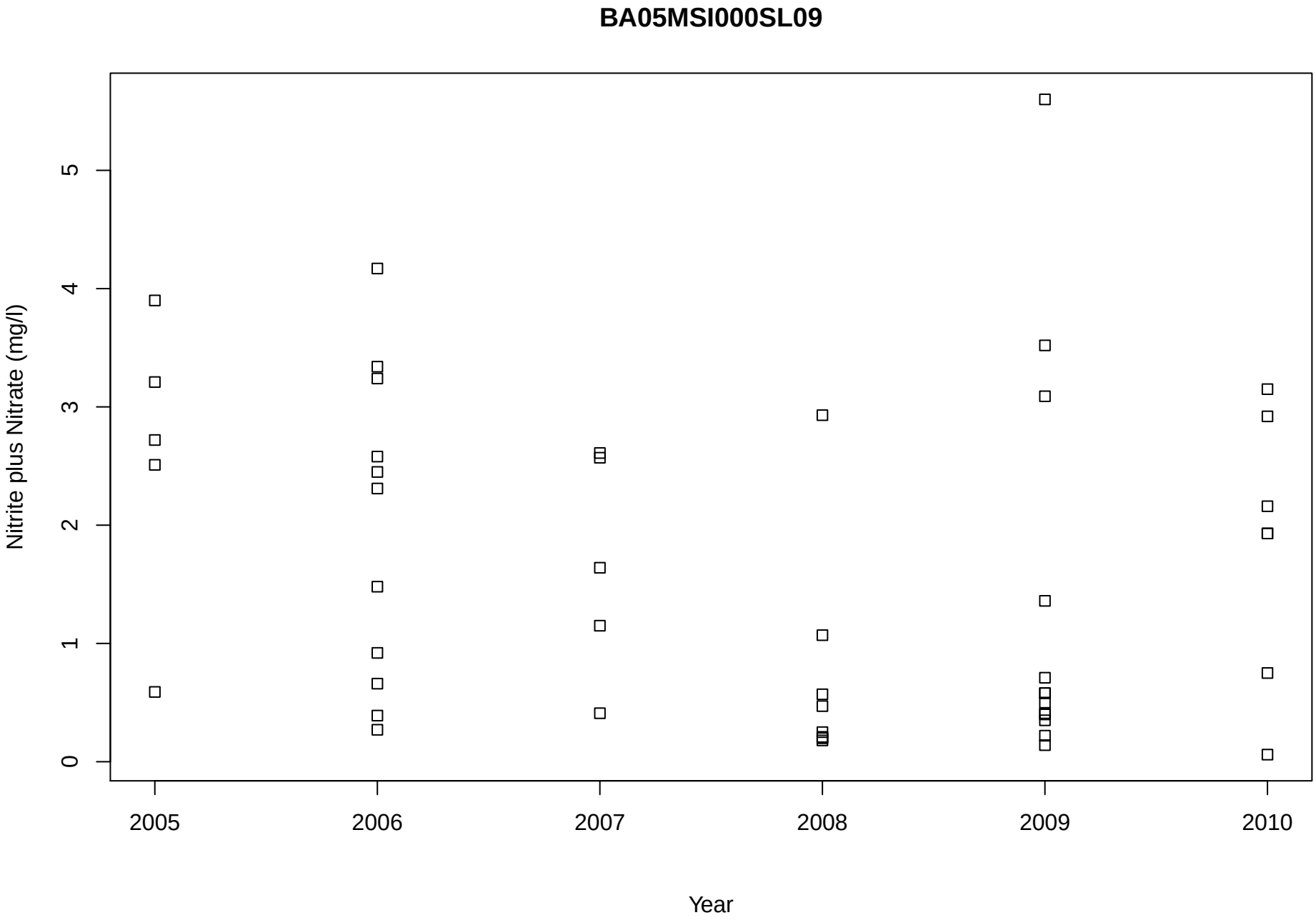
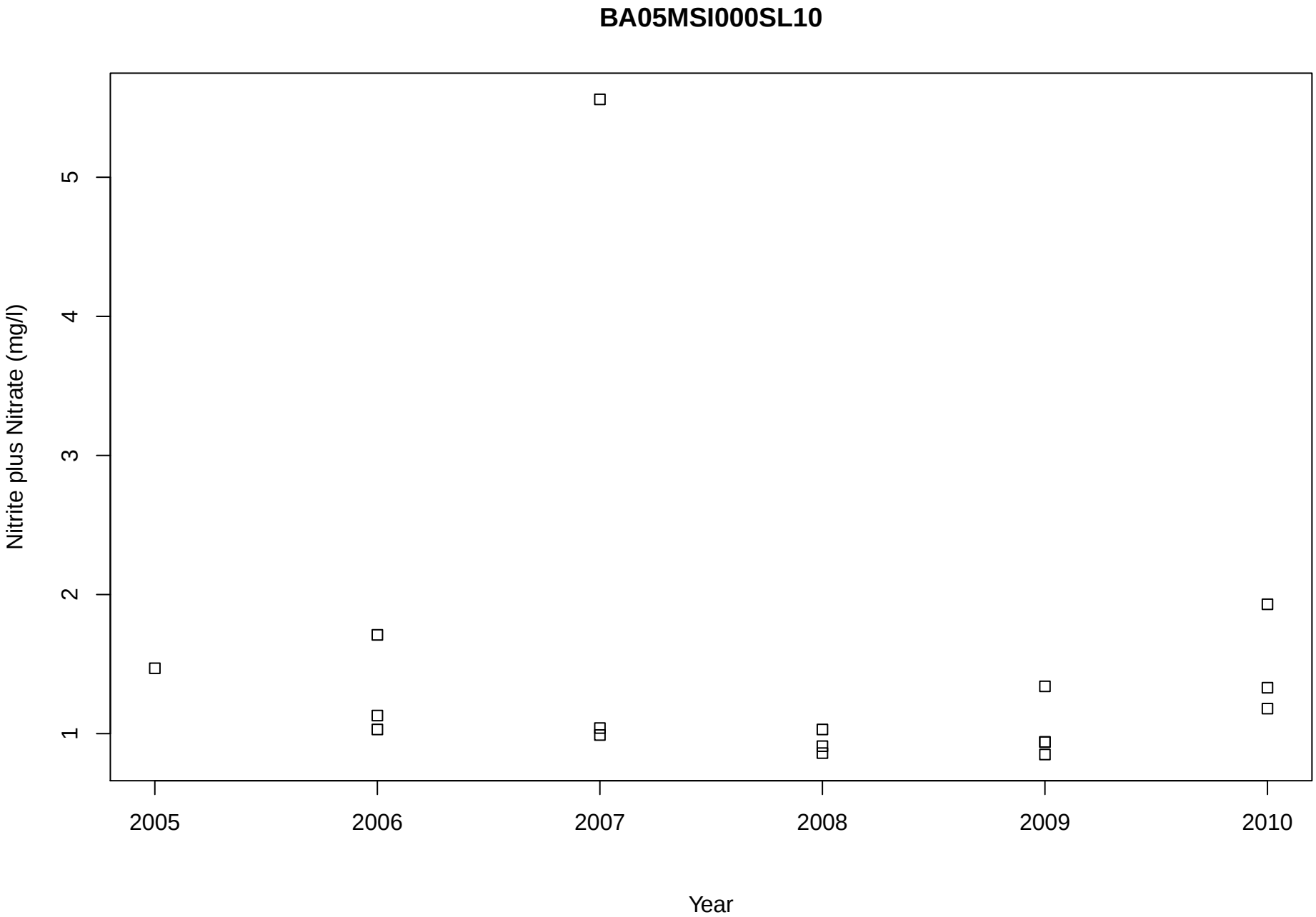
2009
2010
Year


BA05MSI000SL09
Nitrite plus Nitrate (mg/l)
0
1
2
3
4
5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL10
Nitrite plus Nitrate (mg/l)
1
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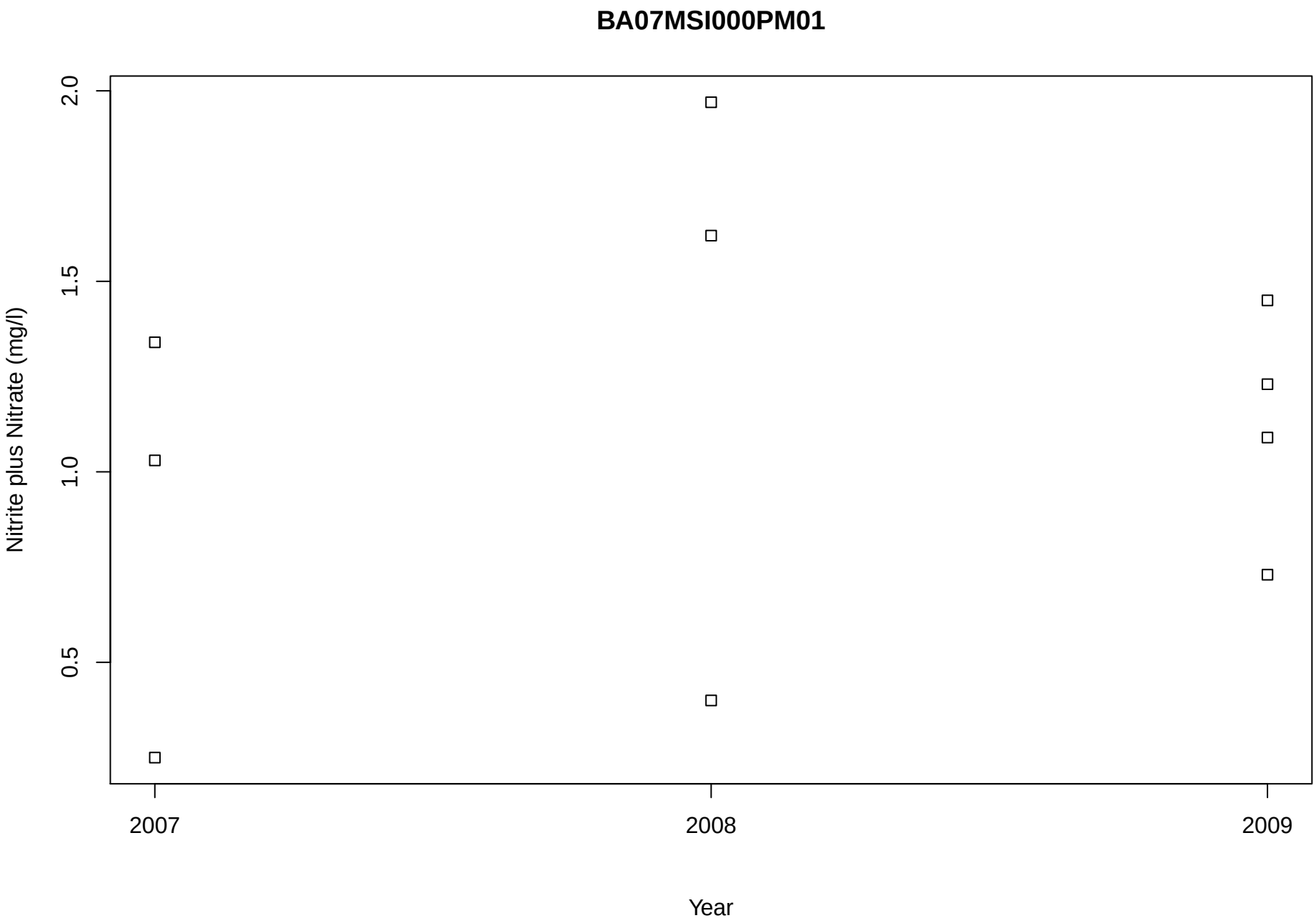
3
4
5
2005
2006
2007
2008
2009
2010
Year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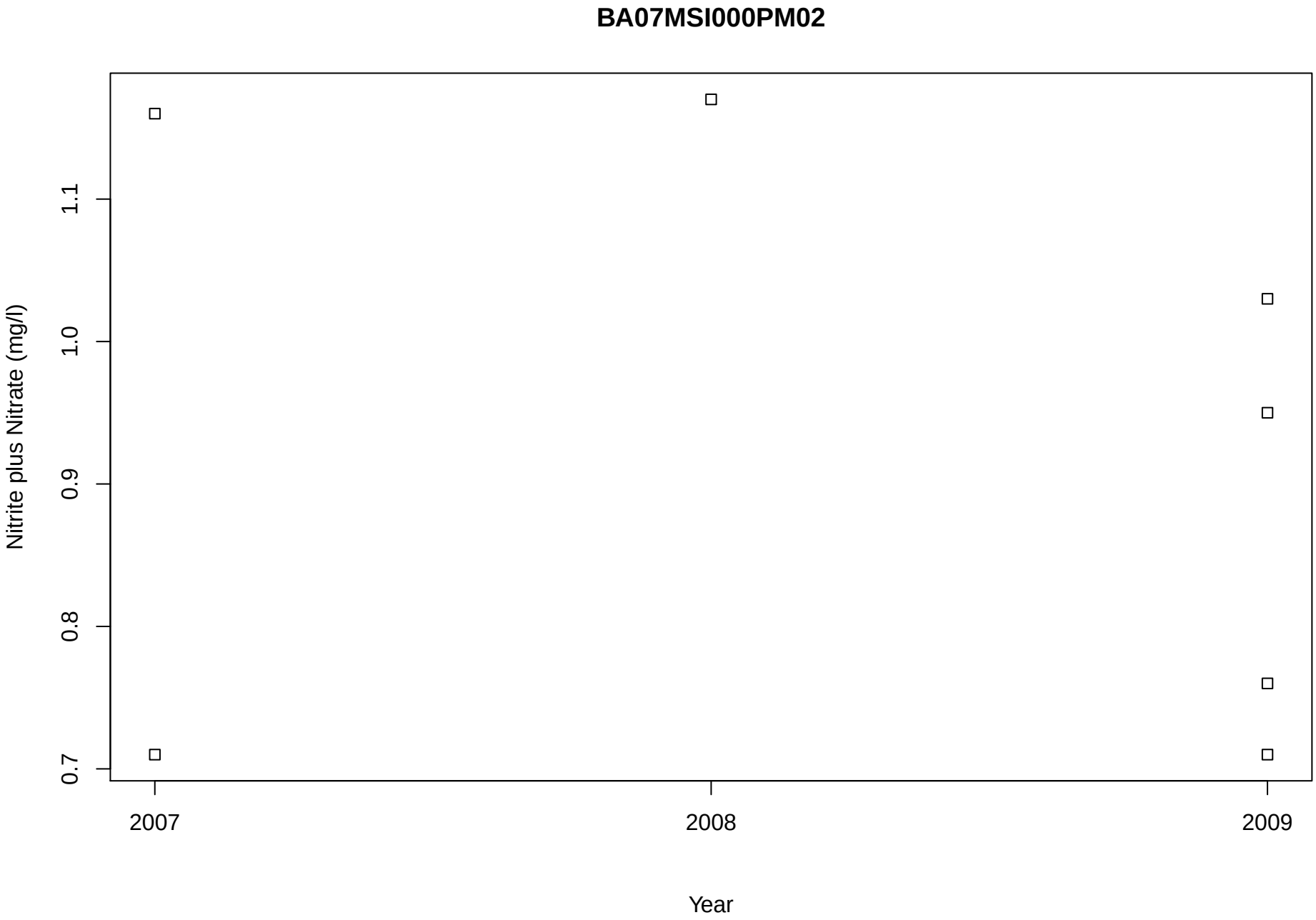
1.0
1.5
2.0
2007
2008
2009
Year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Nitrite plus Nitrate (mg/l)
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0.9
1.0
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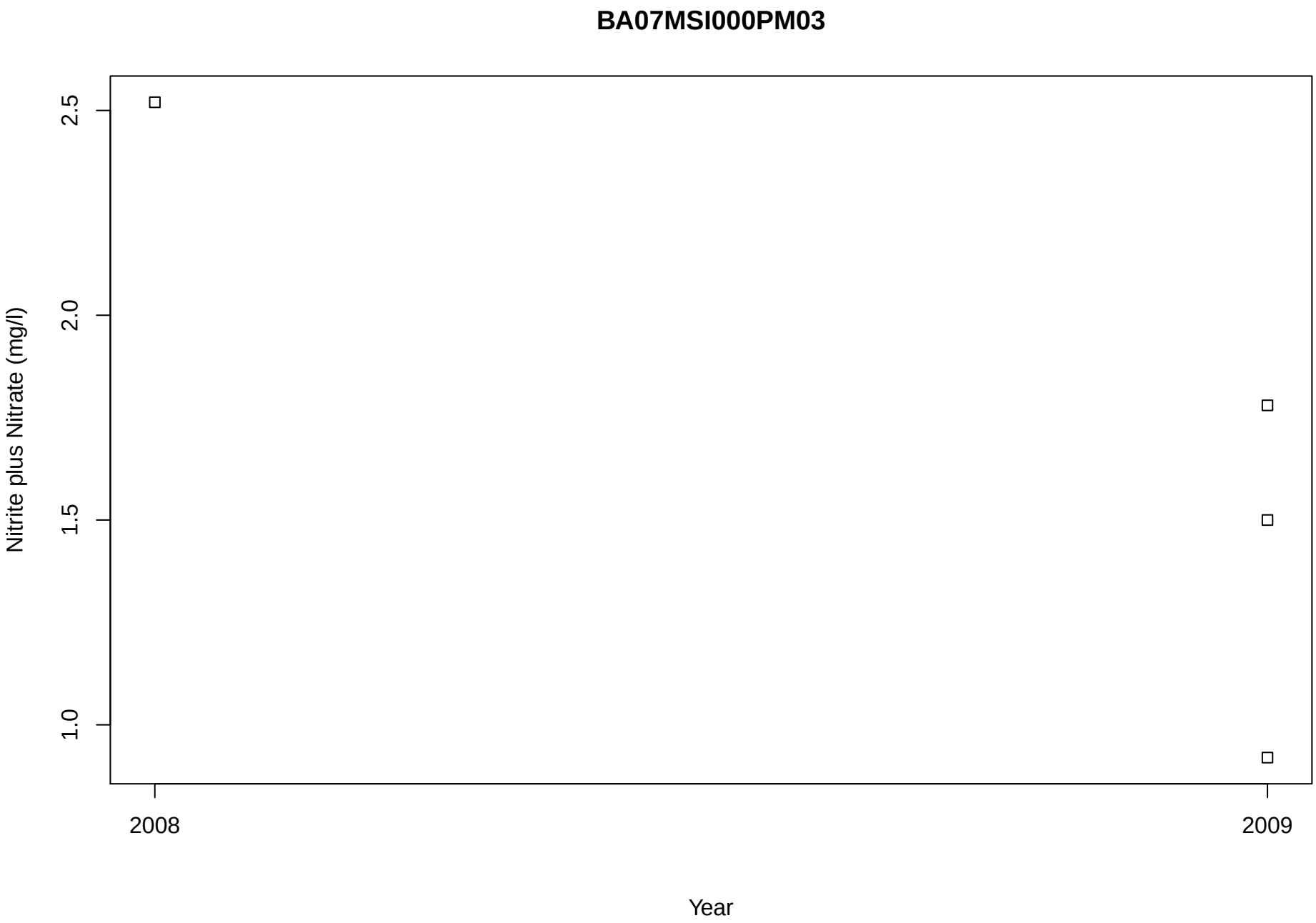
2007
2008
2009
Year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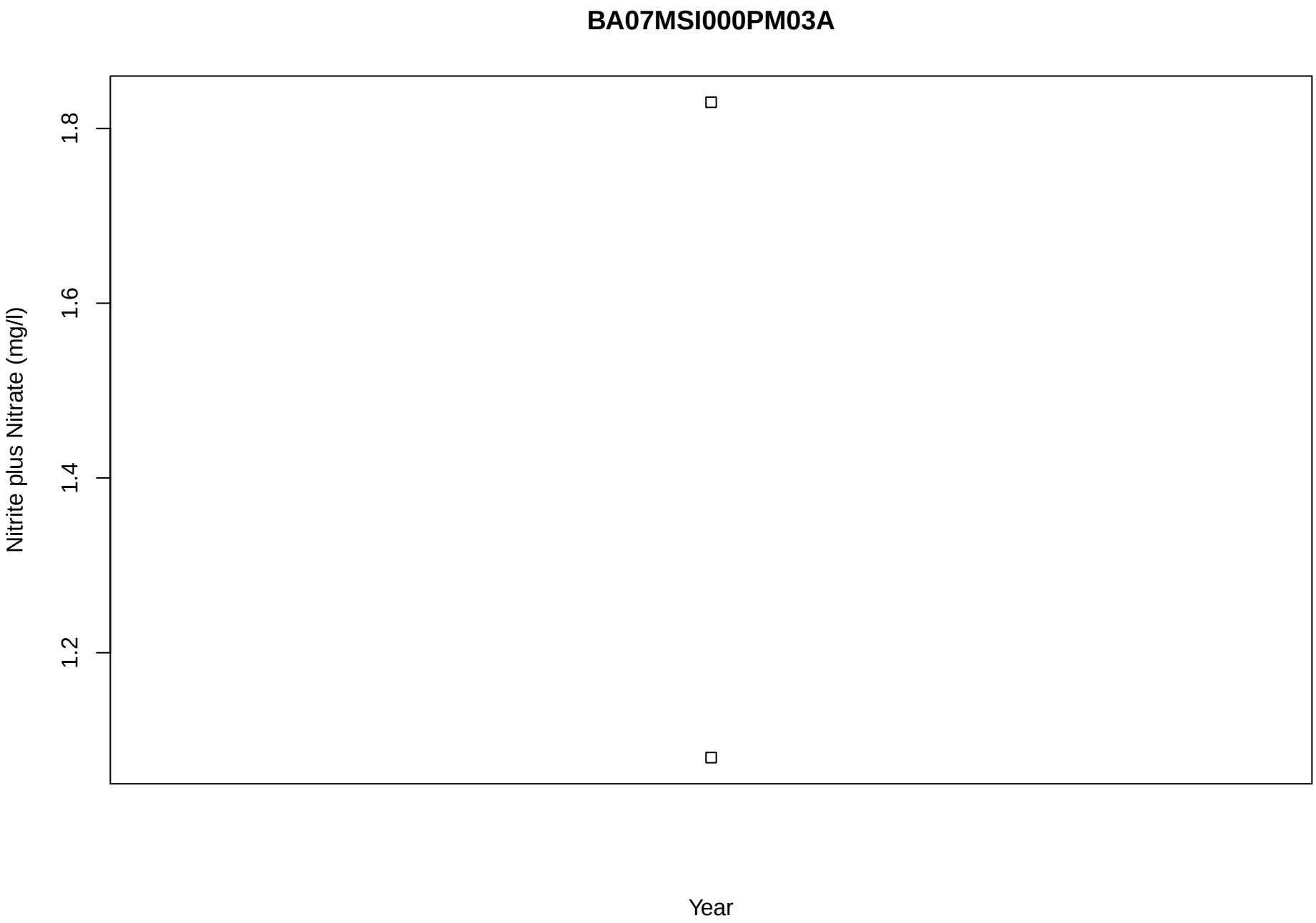
Nitrite plus Nitrate (mg/l)
2.5
2.0
1.5
1.0
2008
2009
Year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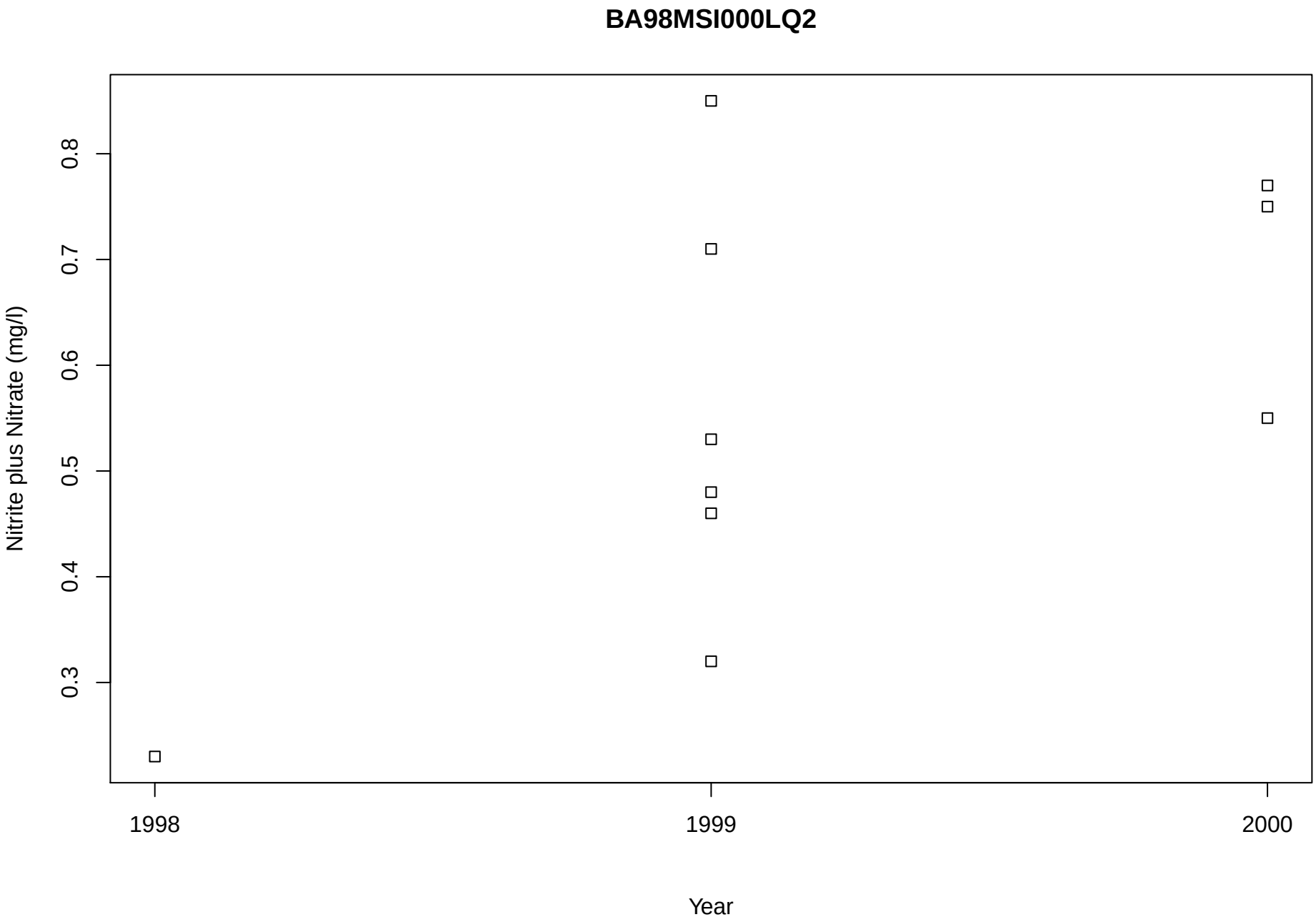
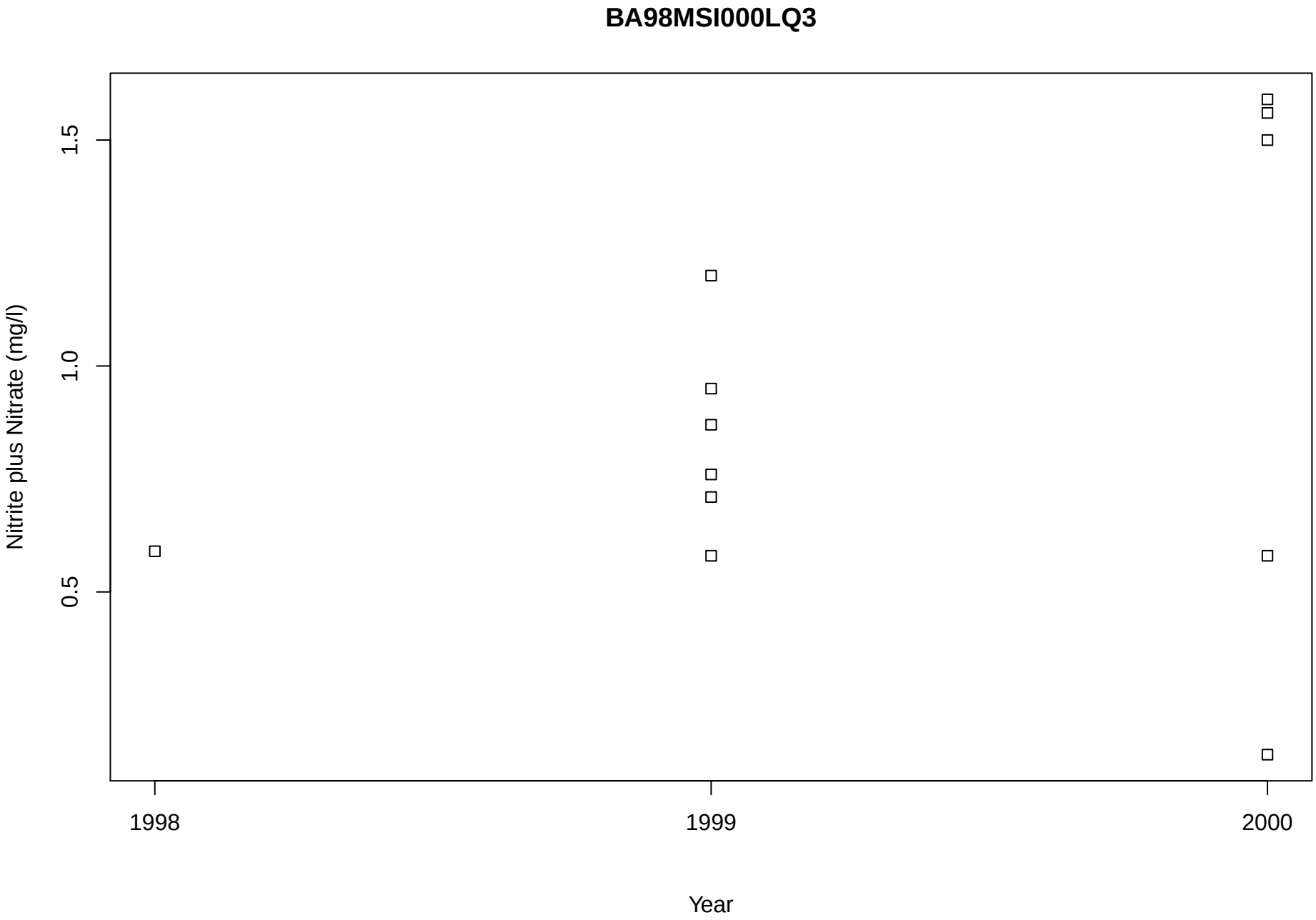
Nitrite plus Nitrate (mg/l)
1.2
1.4
1.6
1.8
Year


BA98MSI000LQ2
Nitrite plus Nitrate (mg/l)
0.3
0.4
0.5
0.6
0.7
0.8
1998
1999
2000
Year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Nitrite plus Nitrate (mg/l)
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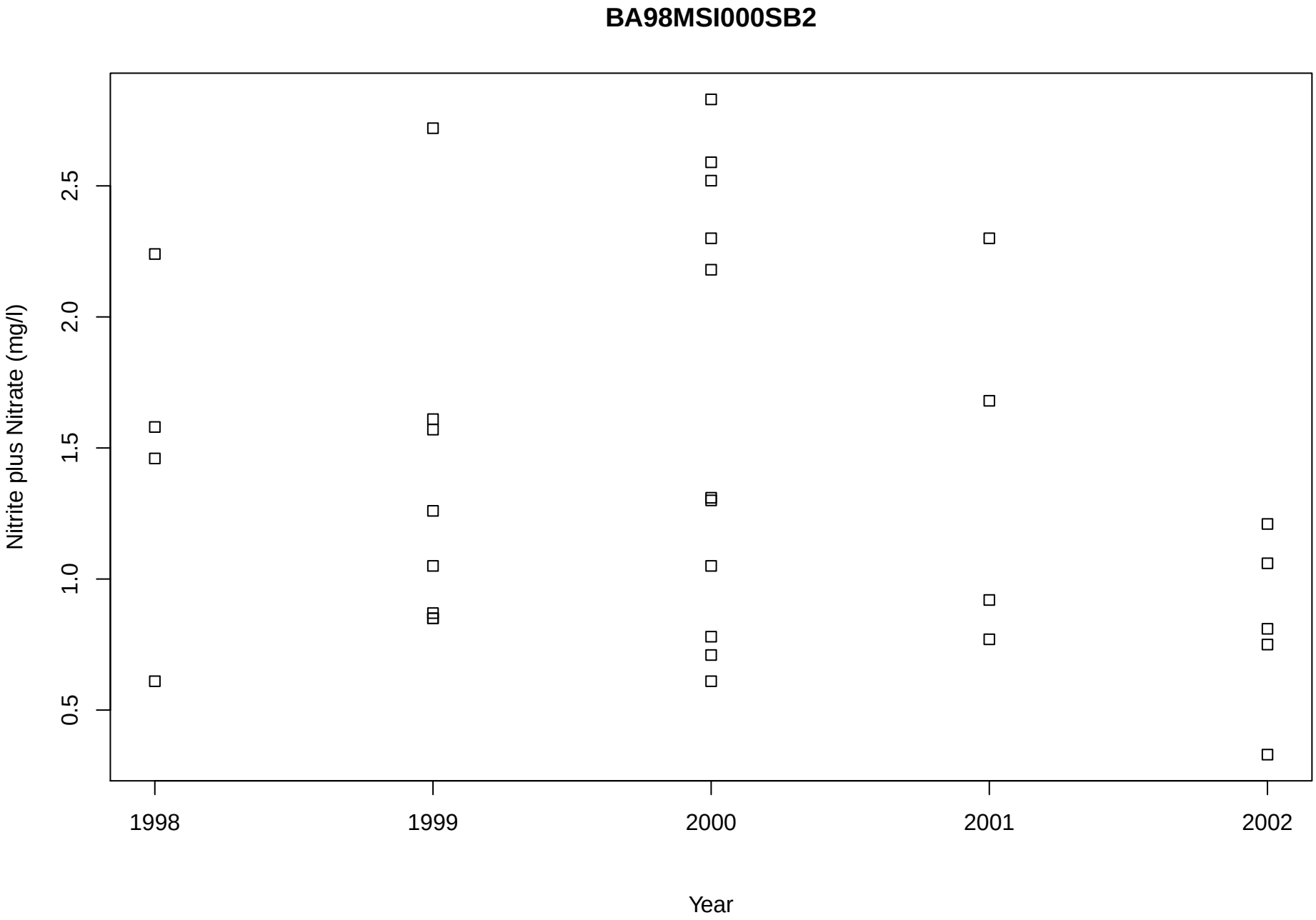
1998
1999
2000
Year


BA98MSI000SB2
Nitrite plus Nitrate (mg/l)
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1.0
1.5
2.0
2.5
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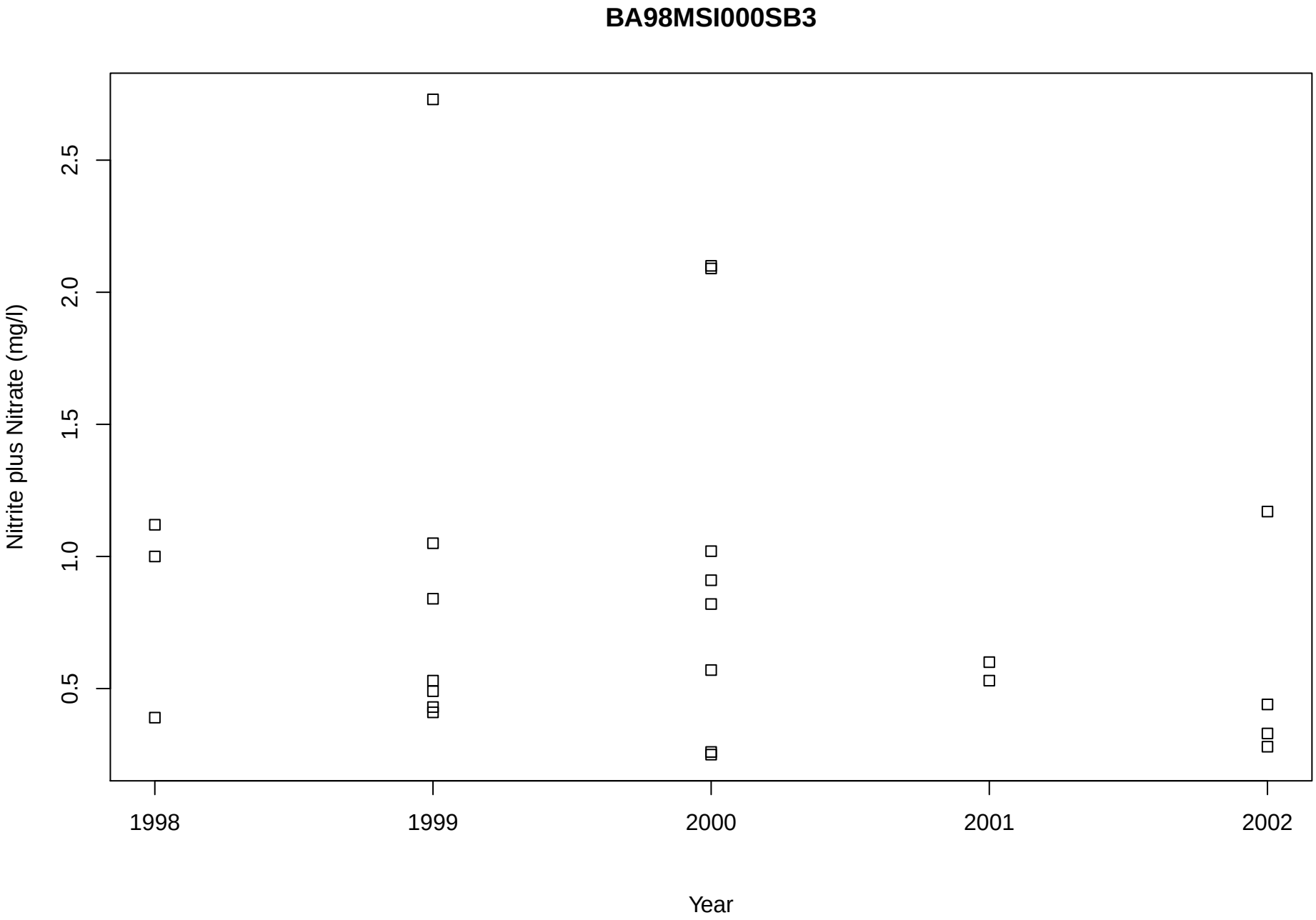
1999
2000
2001
2002
Year


BA98MSI000SB3
Nitrite plus Nitrate (mg/l)
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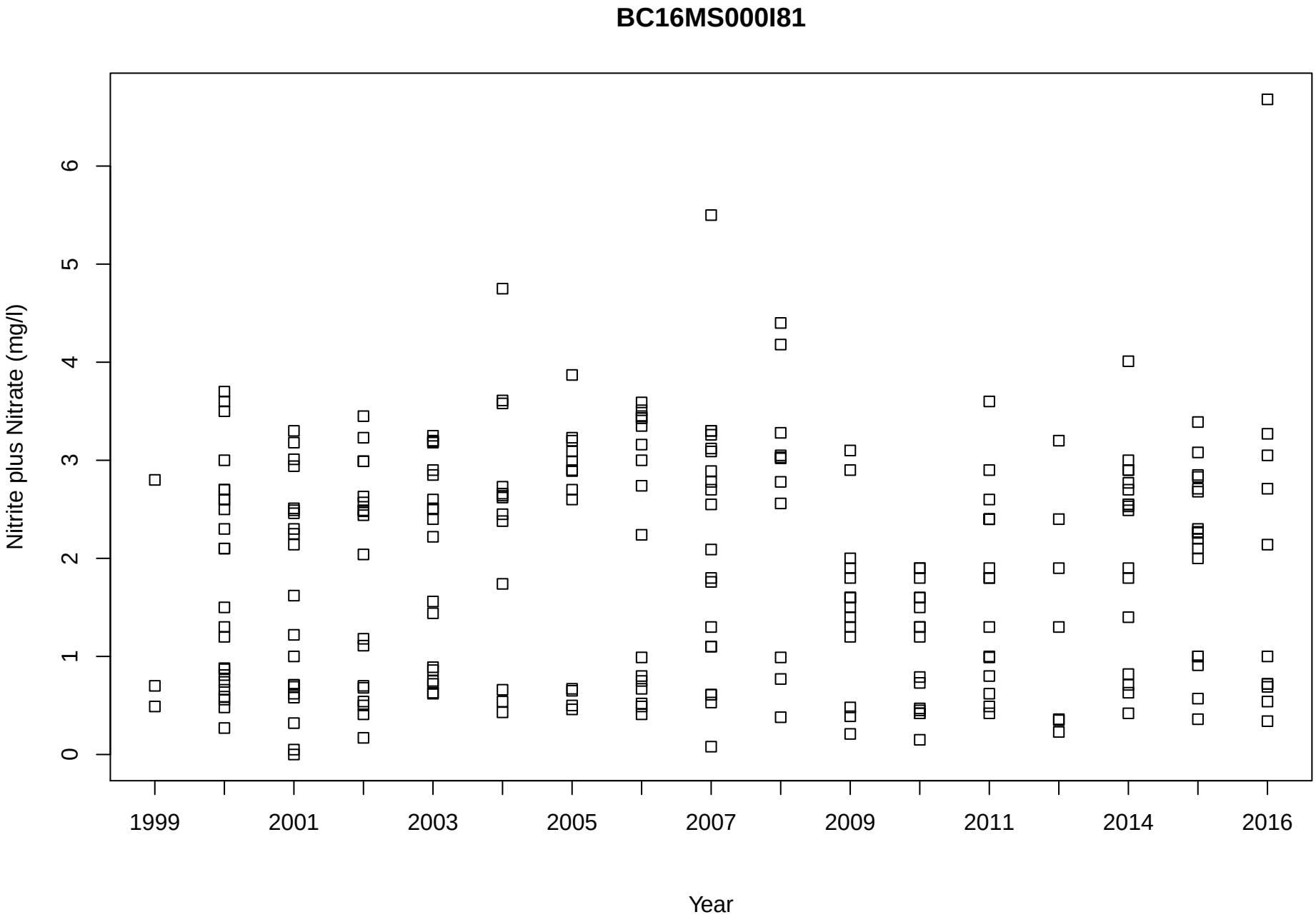
1.0
1.5
2.0
2.5
1998
1999
2000
2001
2002
Year


BC16MS000I81
Nitrite plus Nitrate (mg/l)
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1
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1999
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2011
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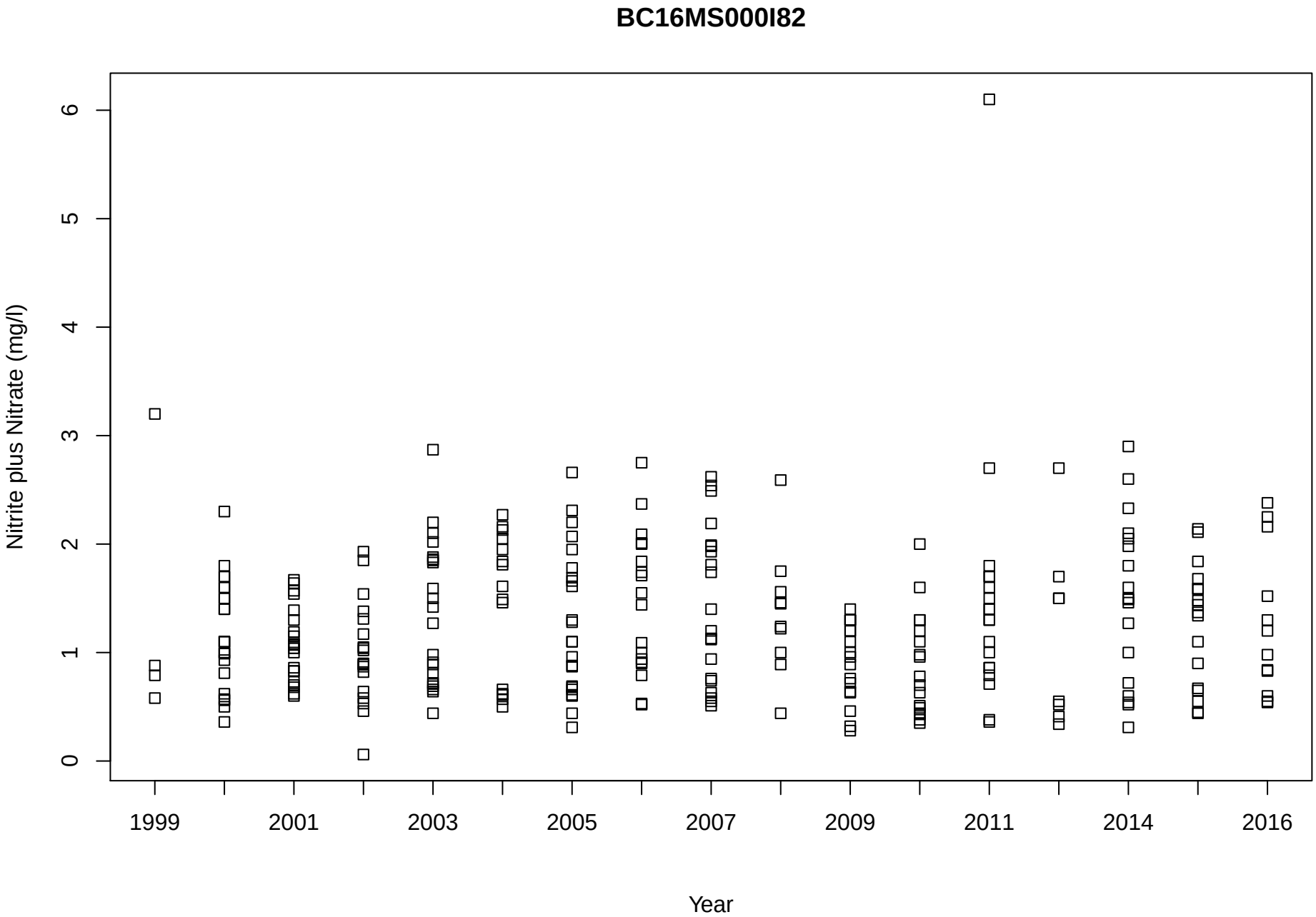
2016
Year


BC16MS000I82
Nitrite plus Nitrate (mg/l)
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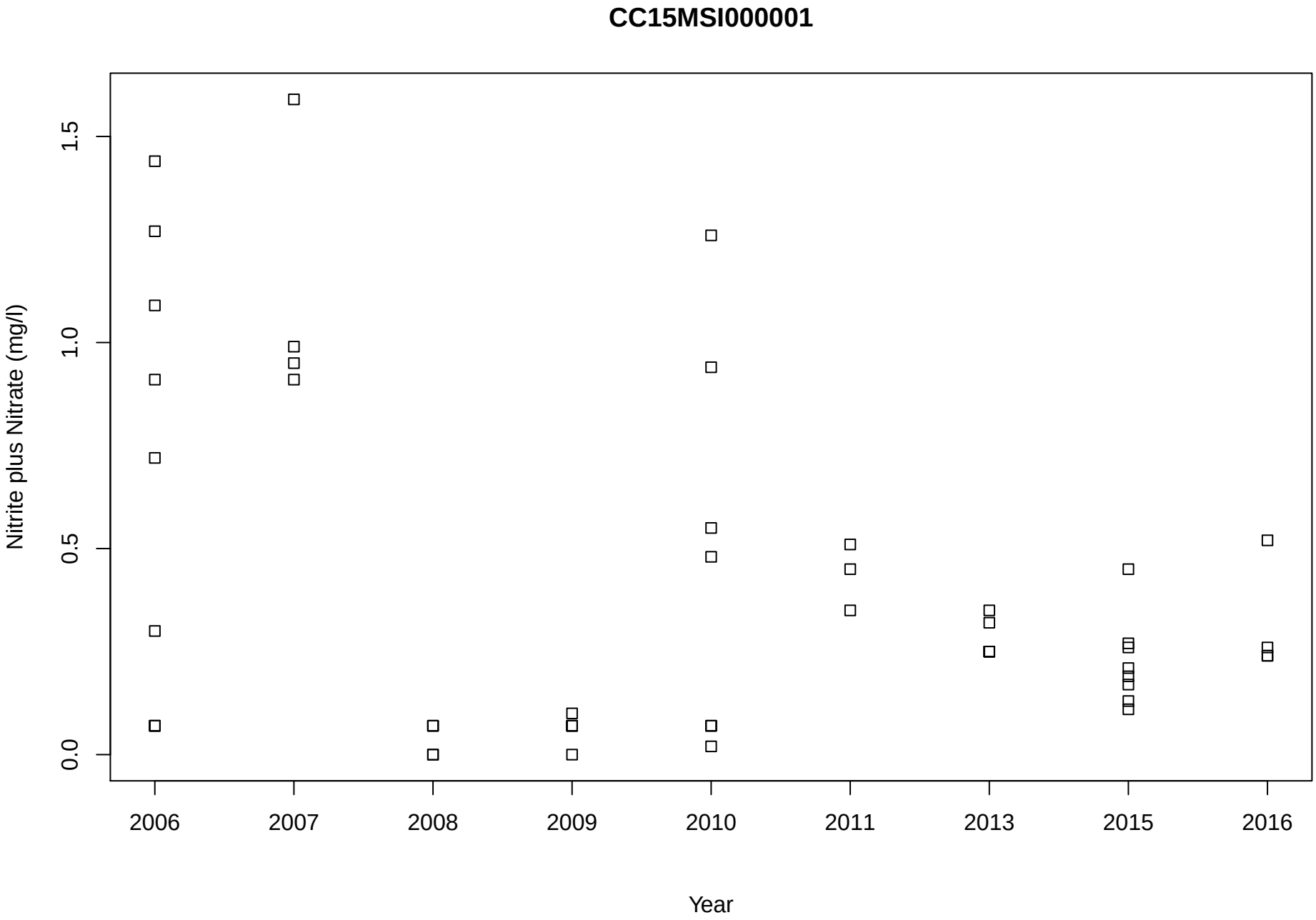
CC15MSI000001
Nitrite plus Nitrate (mg/l)
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0.5
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1.5
2006
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2008
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2013
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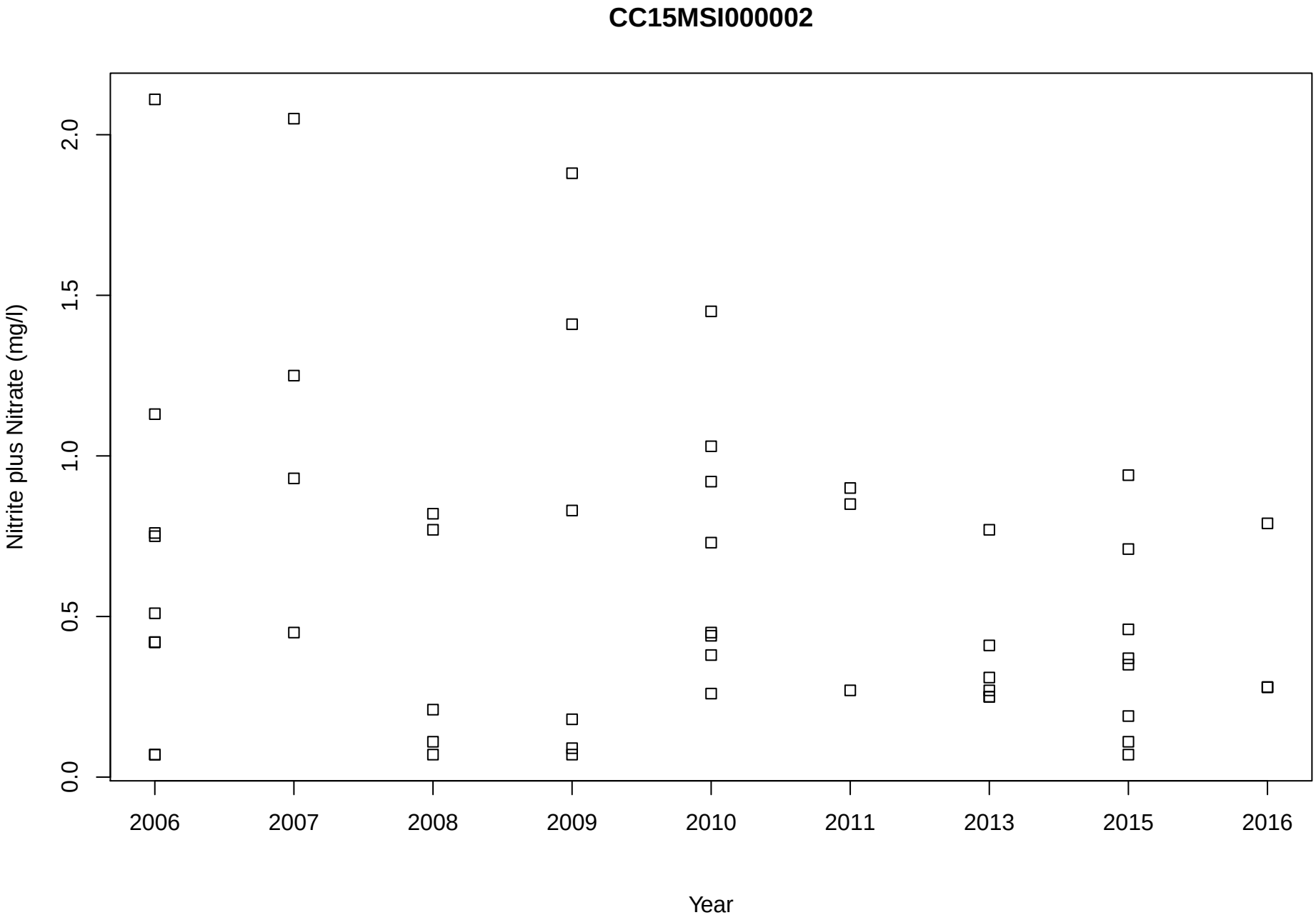
2016
Year


CC15MSI000002
Nitrite plus Nitrate (mg/l)
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1.5
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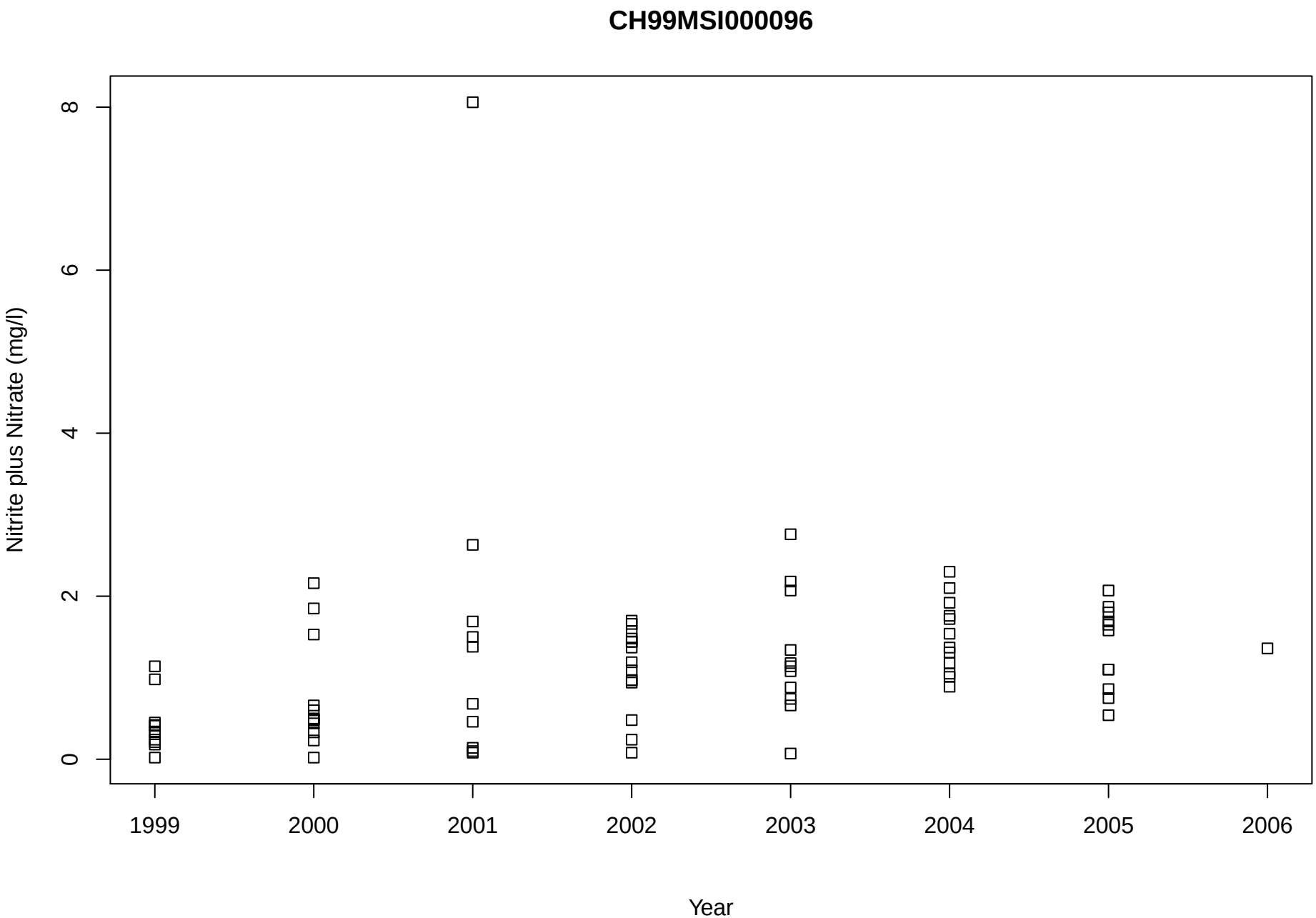
2016
Year


CH99MSI000096
Nitrite plus Nitrate (mg/l)
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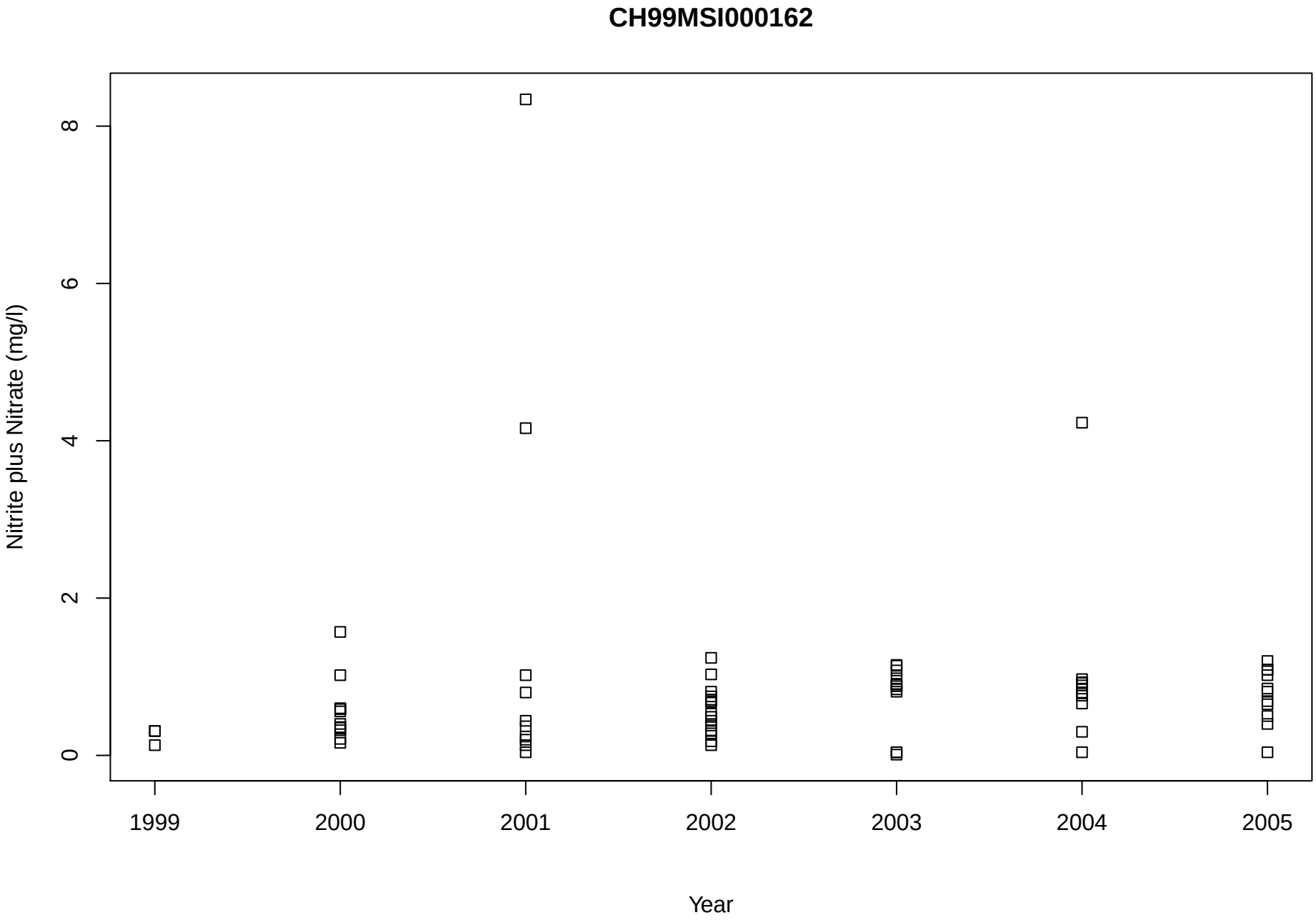
2004
2005
2006
Year


CH99MSI000162
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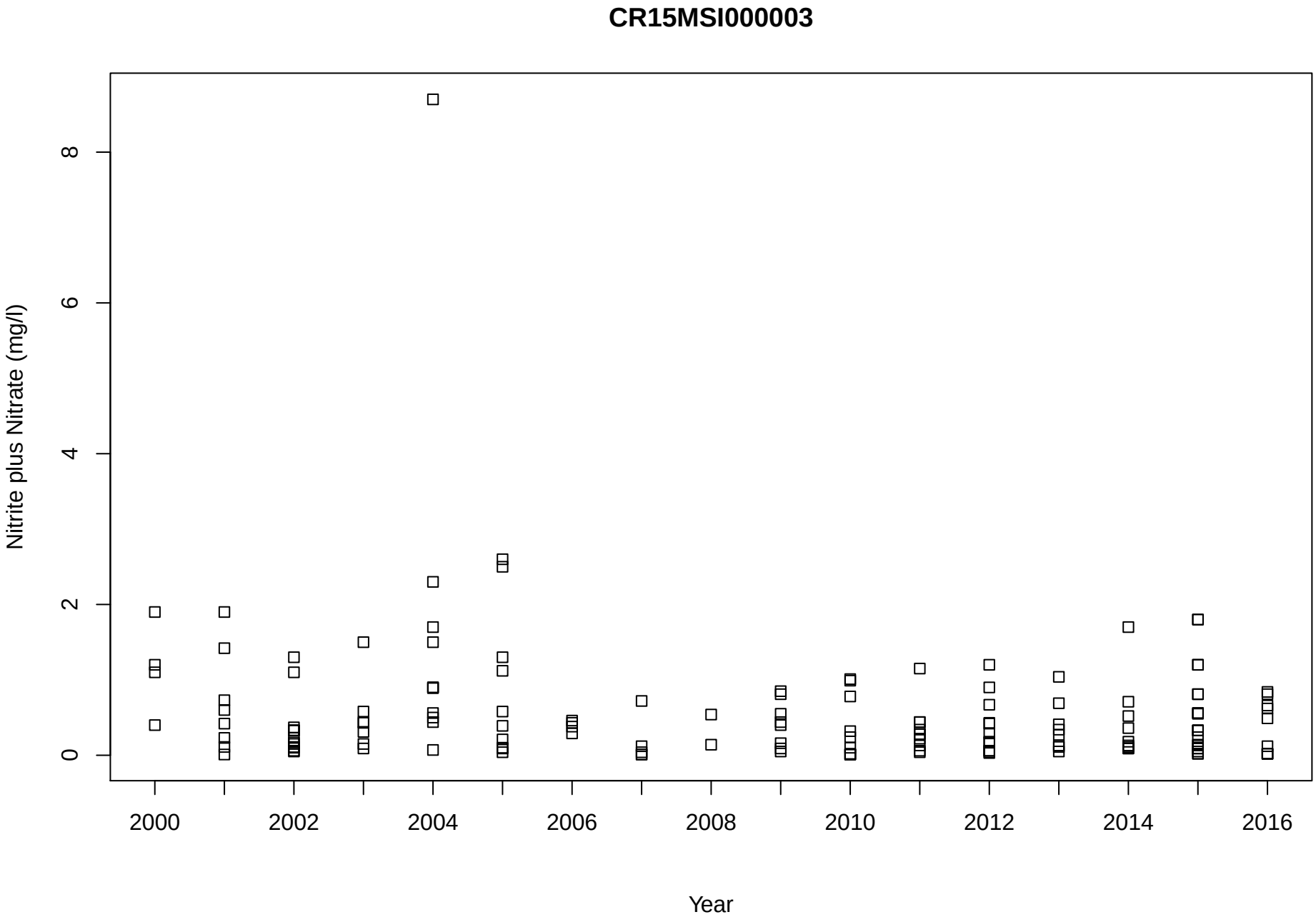
2005
Year


CR15MSI000003
Nitrite plus Nitrate (mg/l)
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4
6
8
2000
2002
2004
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2008
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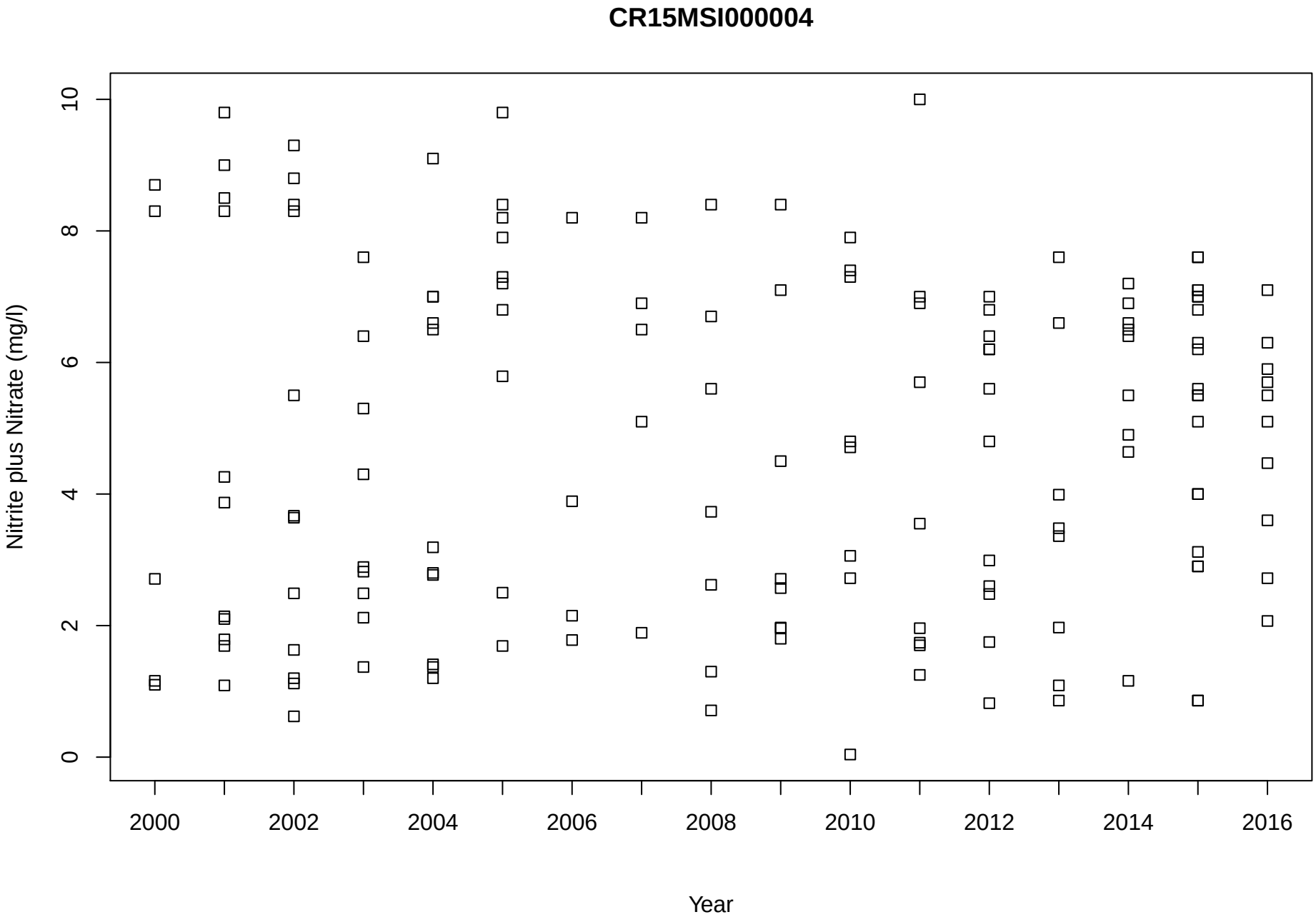
2012
2014
2016
Year


CR15MSI000004
Nitrite plus Nitrate (mg/l)
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10
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2004
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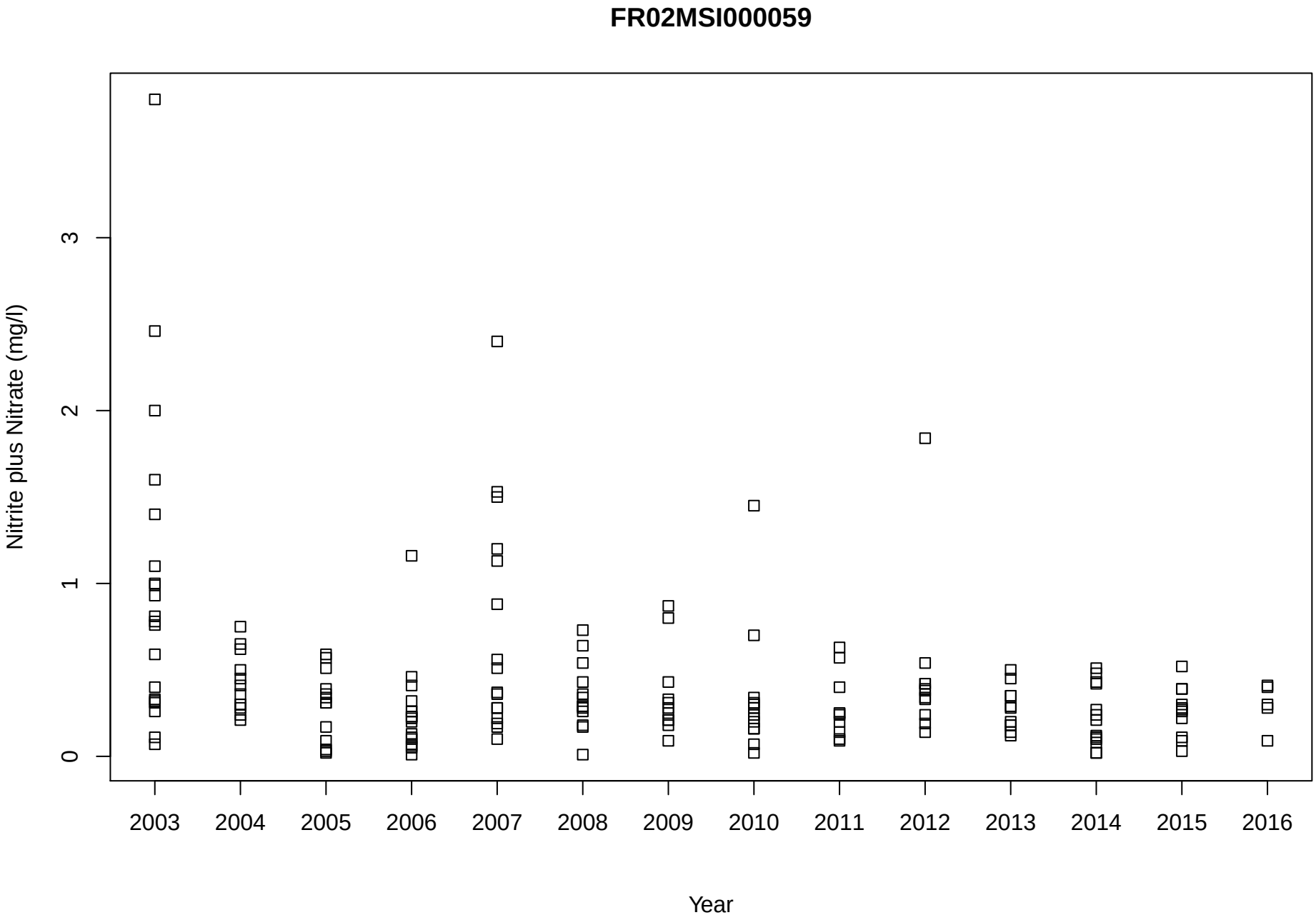
2012
2014
2016
Year


FR02MSI000059
Nitrite plus Nitrate (mg/l)
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2
3
2003
2004
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2006
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2008
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2010
2011
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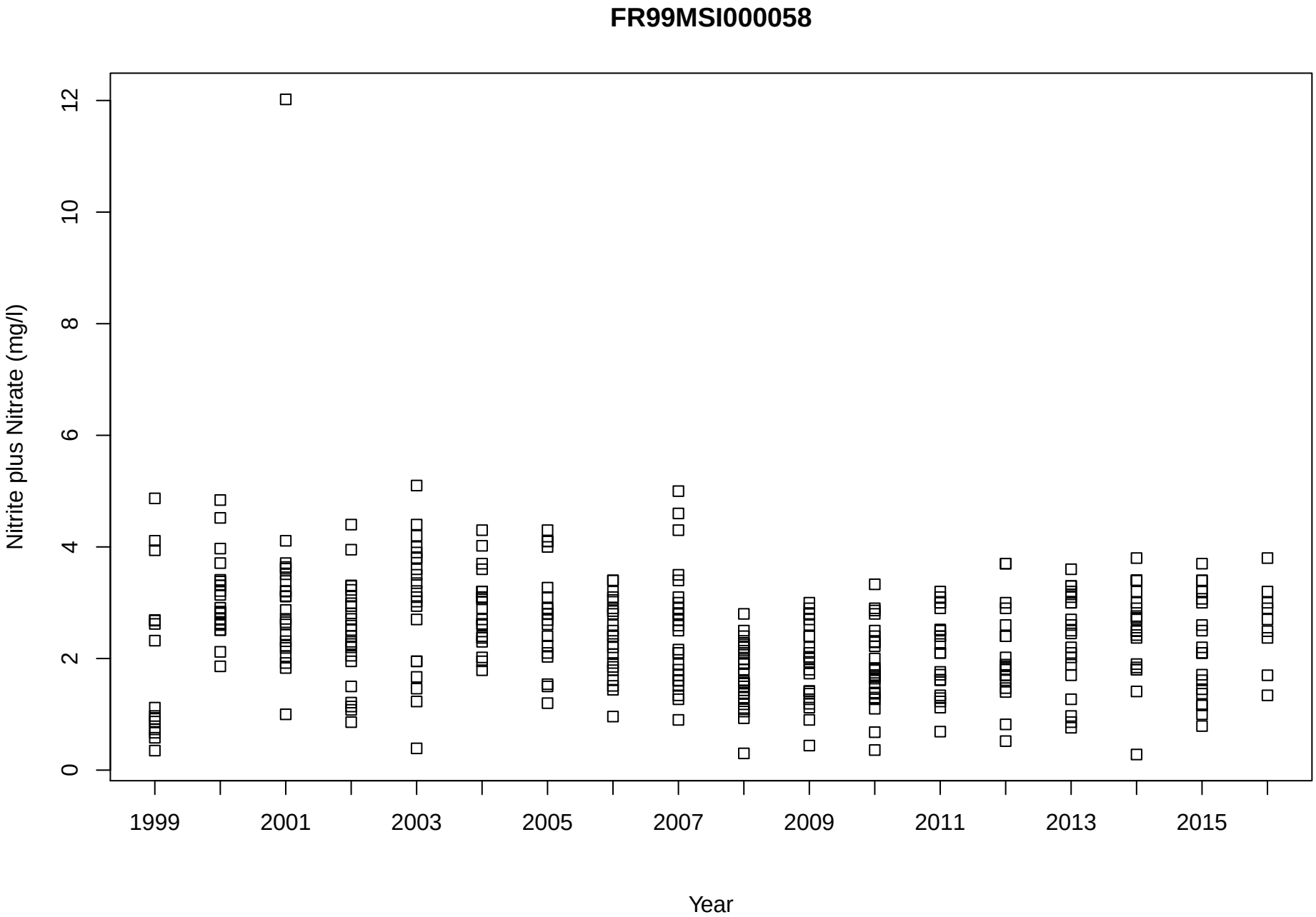
2014
2015
2016
Year


FR99MSI000058
Nitrite plus Nitrate (mg/l)
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2003
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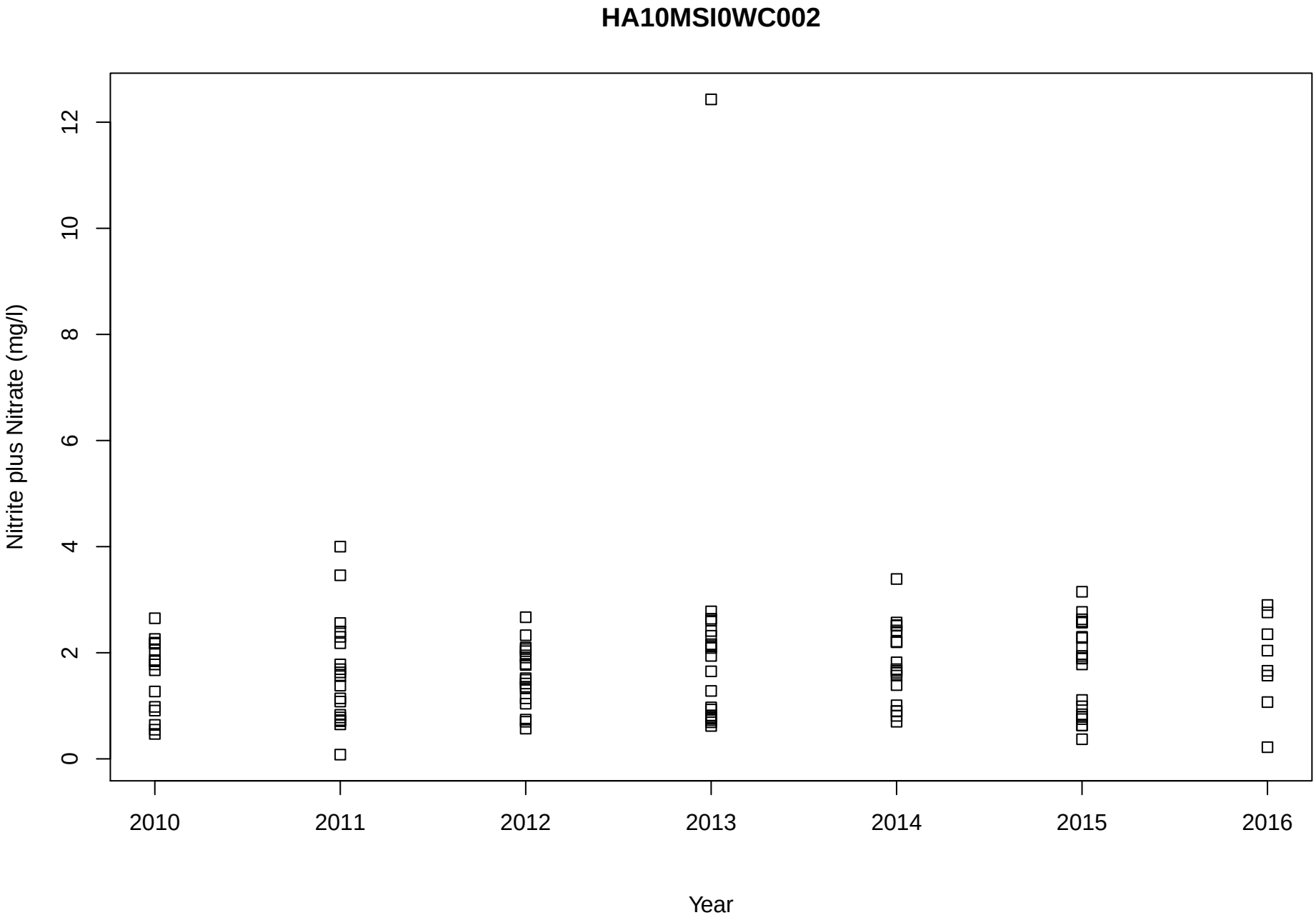
2015
Year


HA10MSI0WC002
Nitrite plus Nitrate (mg/l)
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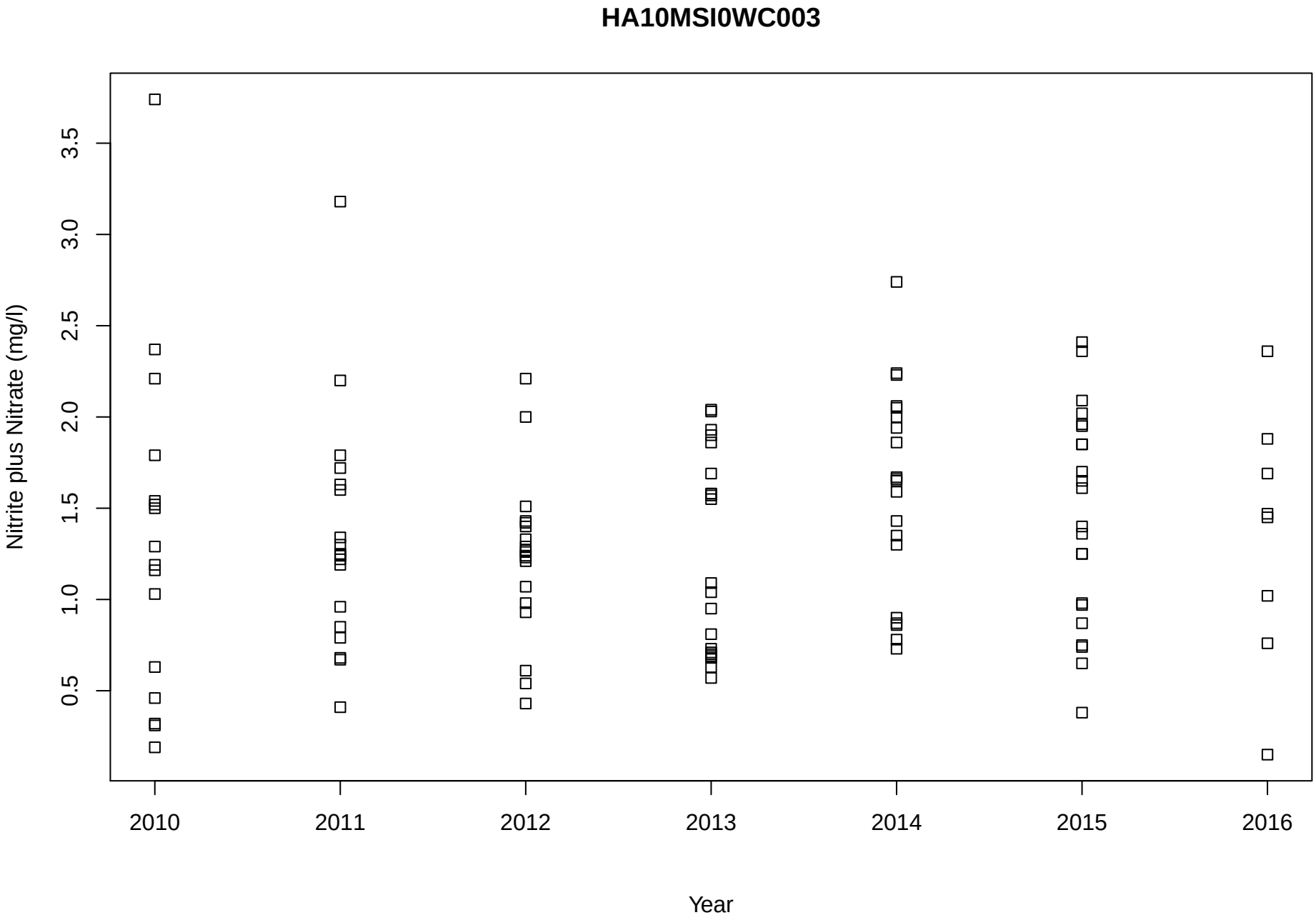
2016
Year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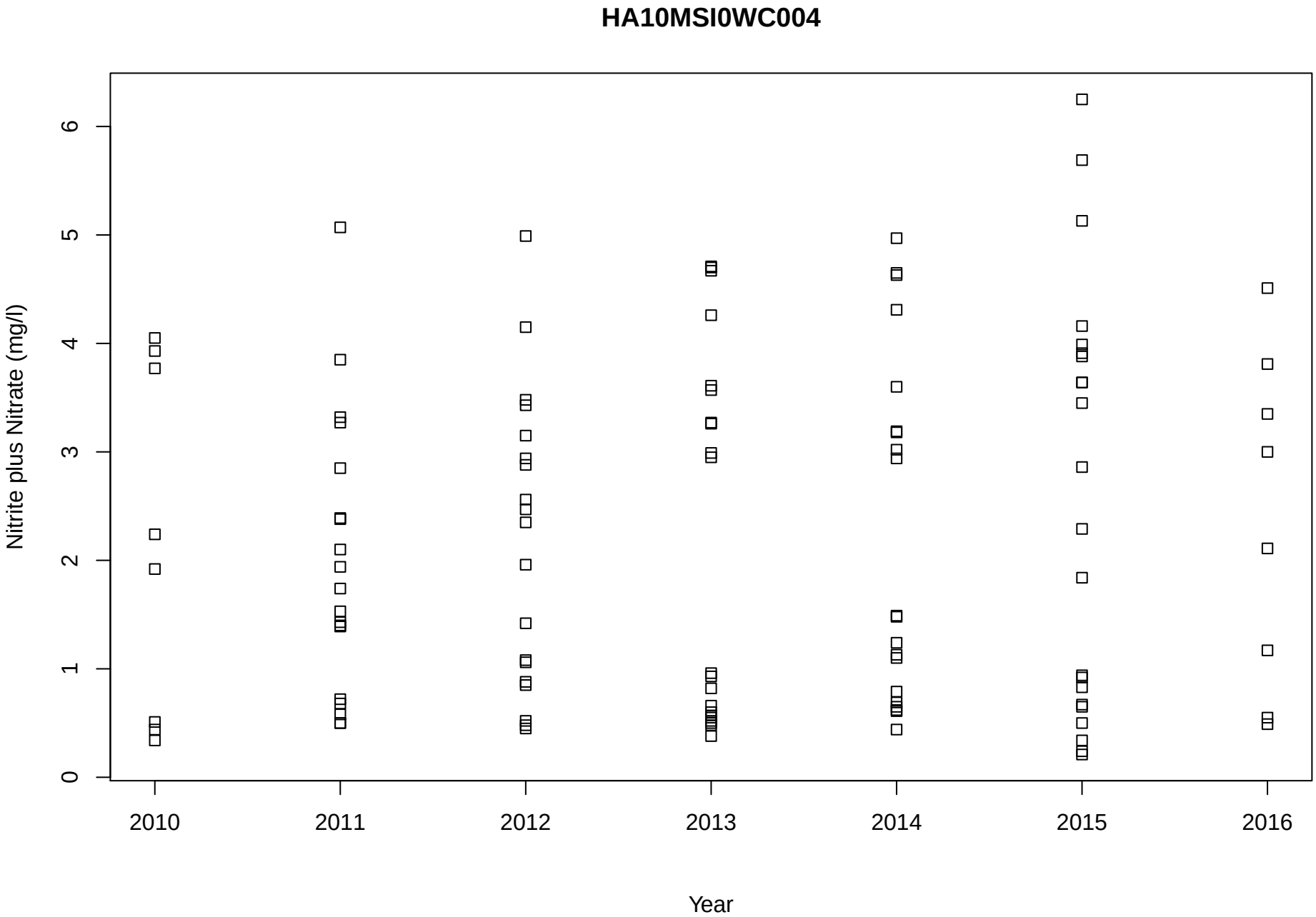
2014
2015
2016
Year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Nitrite plus Nitrate (mg/l)
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2010
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2016
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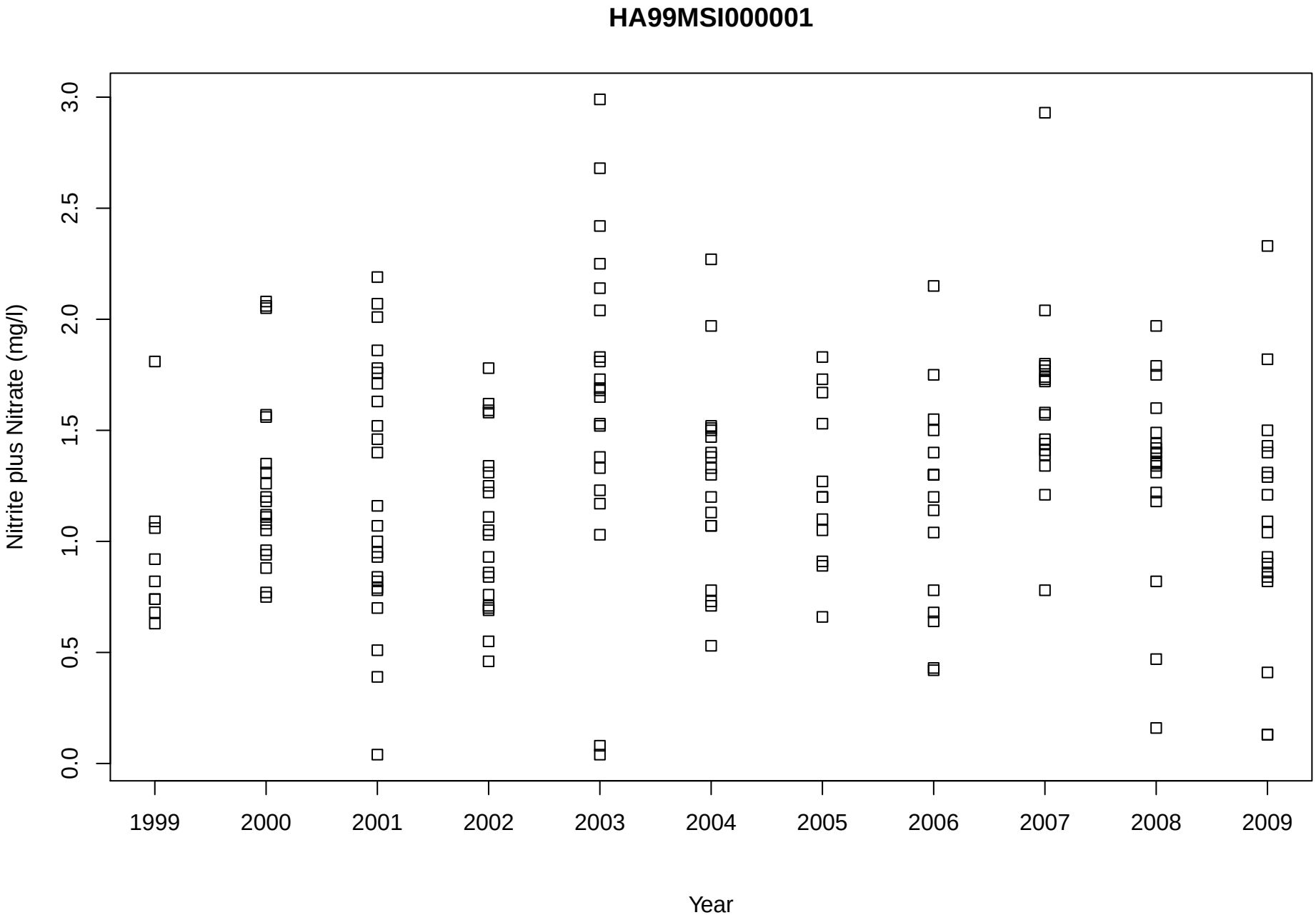
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1.5
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2.5
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2003
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2007
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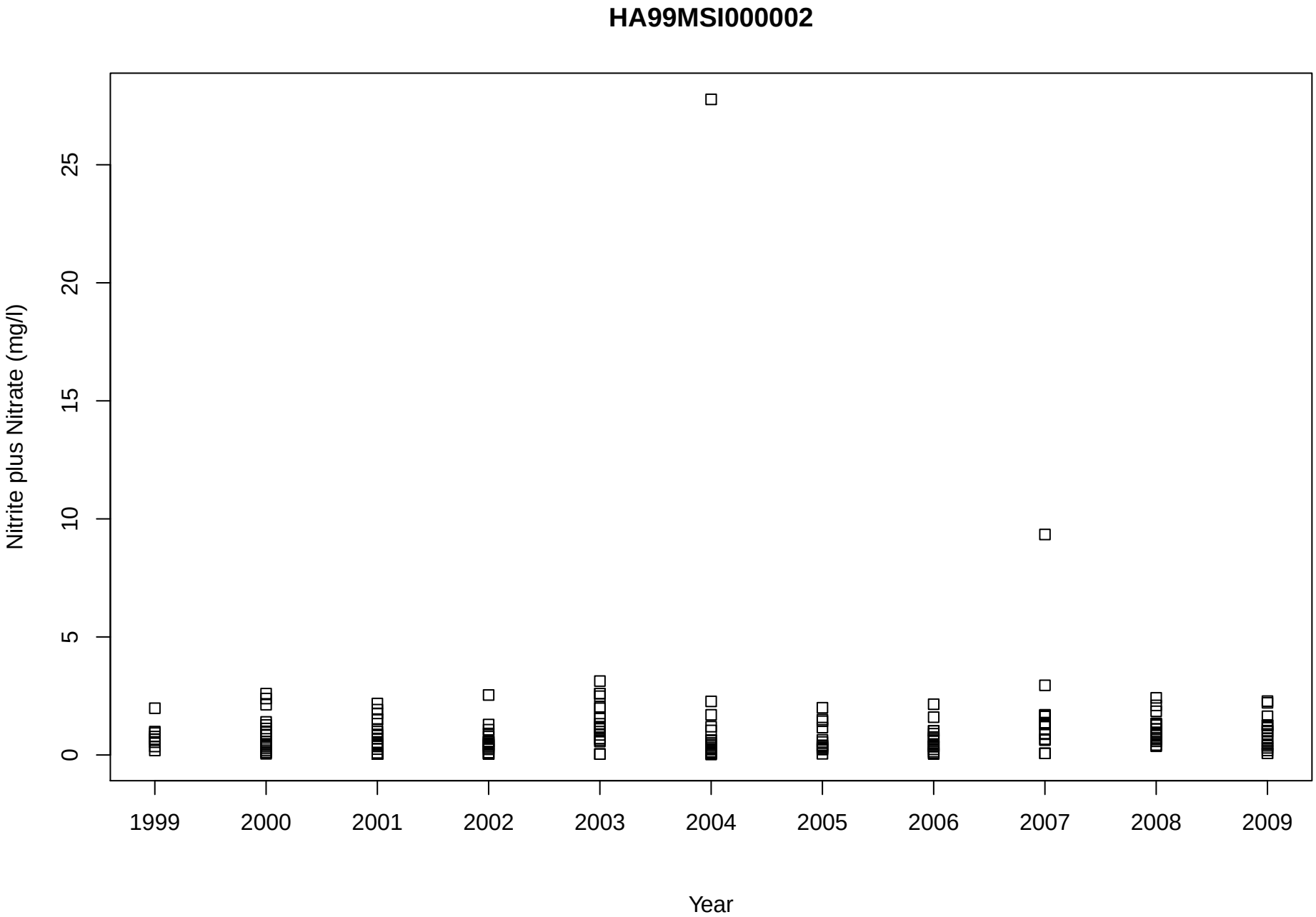
2009
Year


HA99MSI000002
Nitrite plus Nitrate (mg/l)
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15
20
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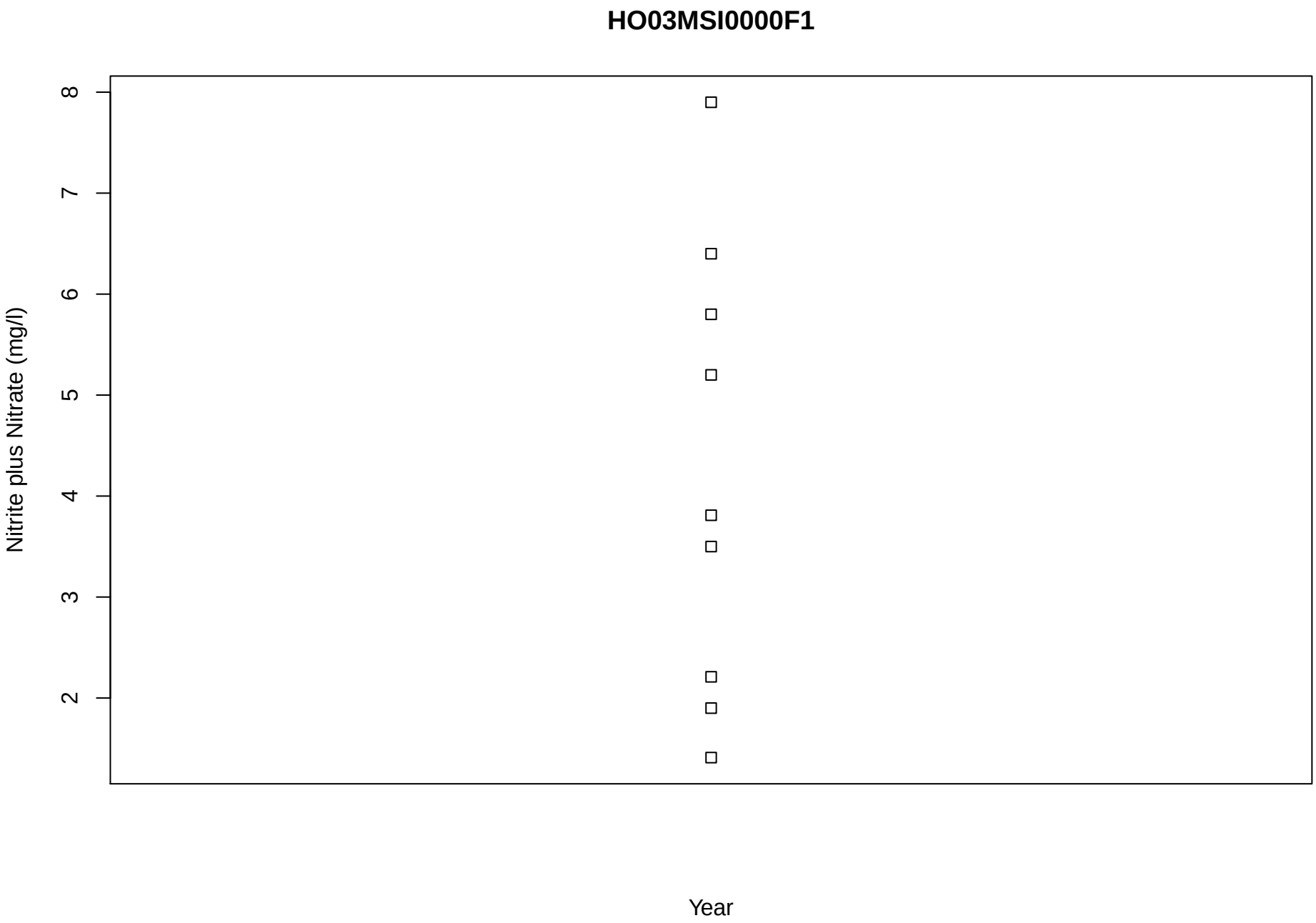
2009
Year


HO03MSI0000F1
Nitrite plus Nitrate (mg/l)
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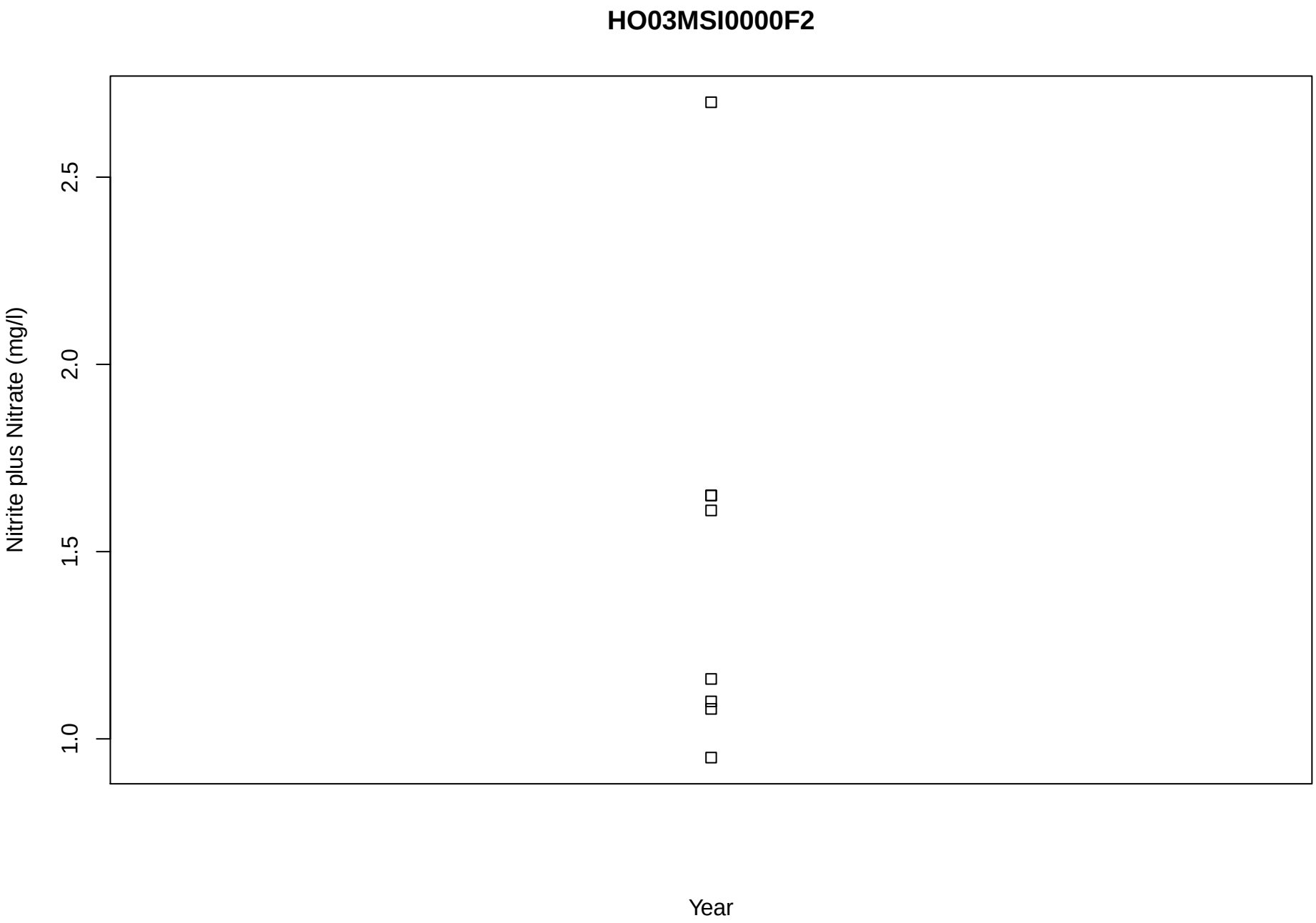
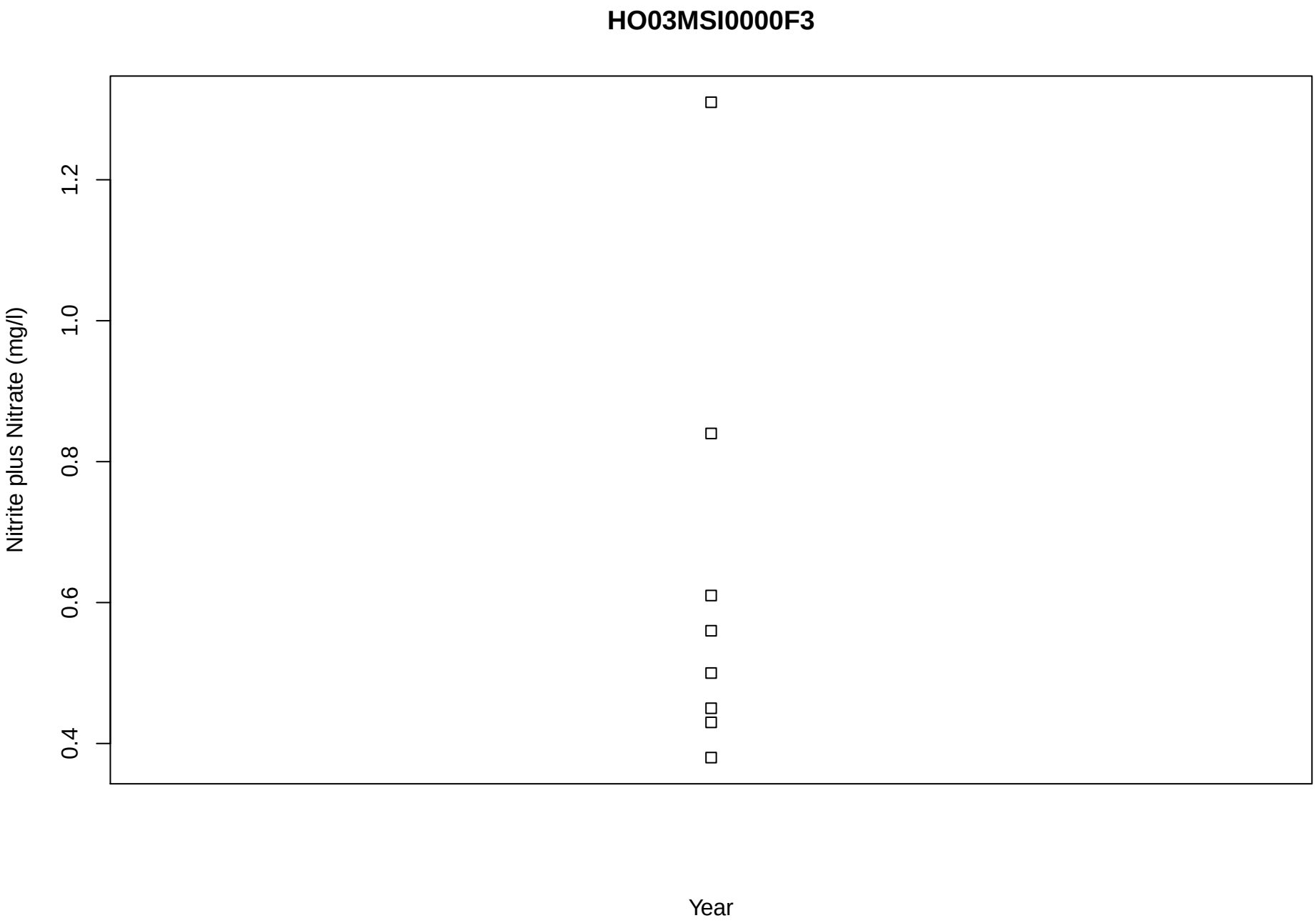
7
8
Year


HO03MSI0000F2
Nitrite plus Nitrate (mg/l)
1.0
1.5
2.0
2.5
Year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Nitrite plus Nitrate (mg/l)
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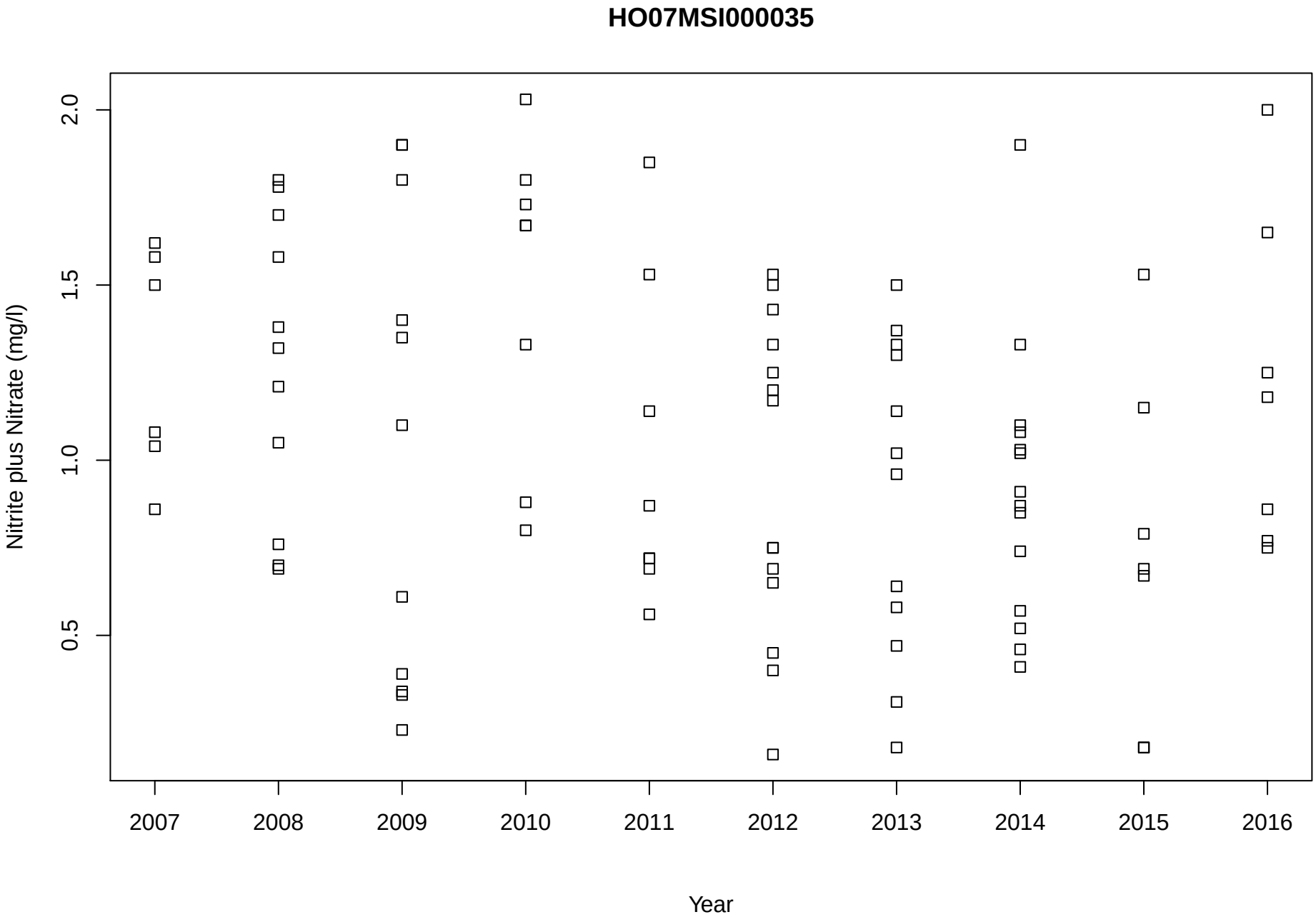
0.6
0.8
1.0
1.2
Year


HO07MSI000035
Nitrite plus Nitrate (mg/l)
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1.0
1.5
2.0
2007
2008
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2010
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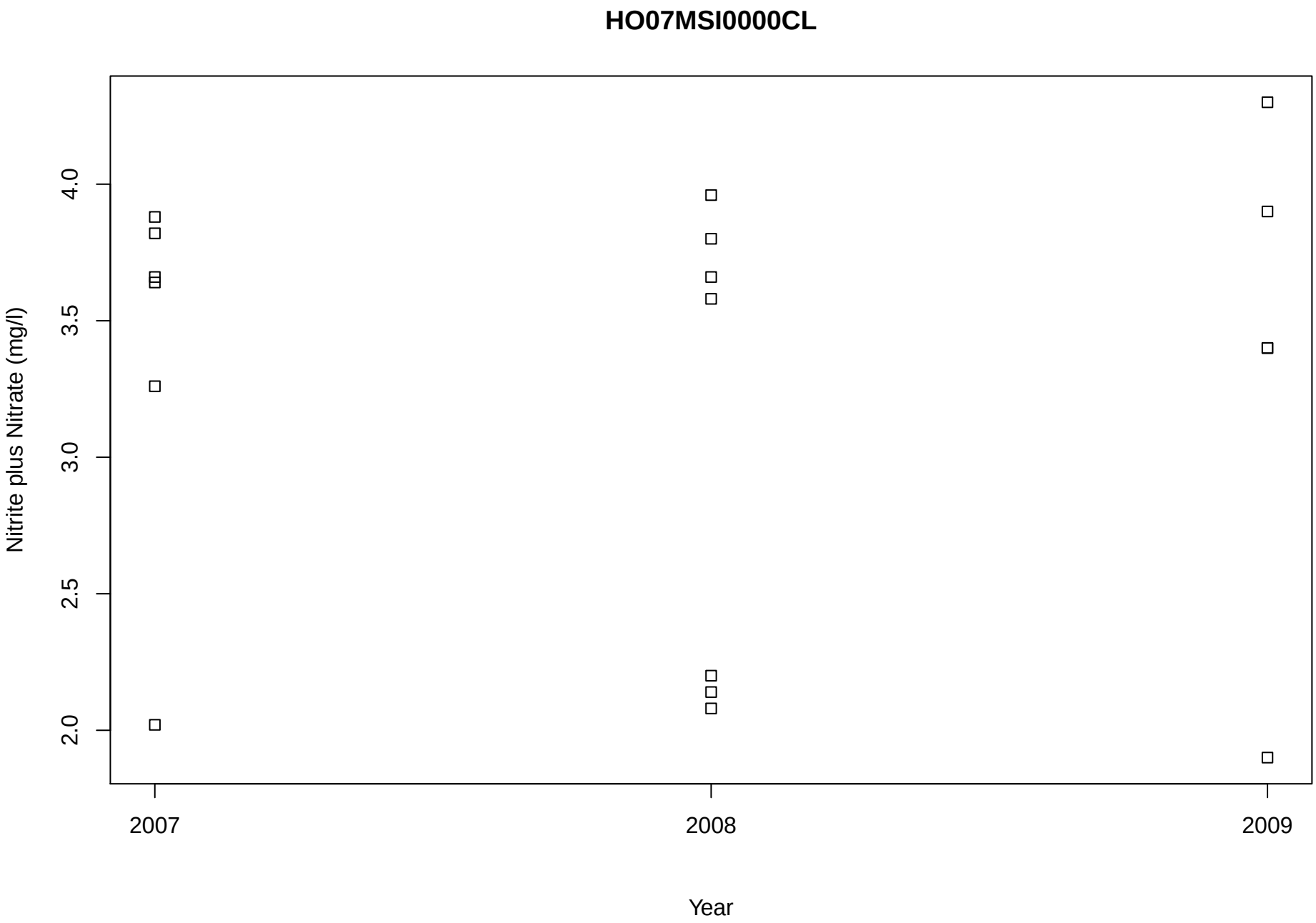
2016
Year


HO07MSI0000CL
Nitrite plus Nitrate (mg/l)
2.0
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3.0
3.5
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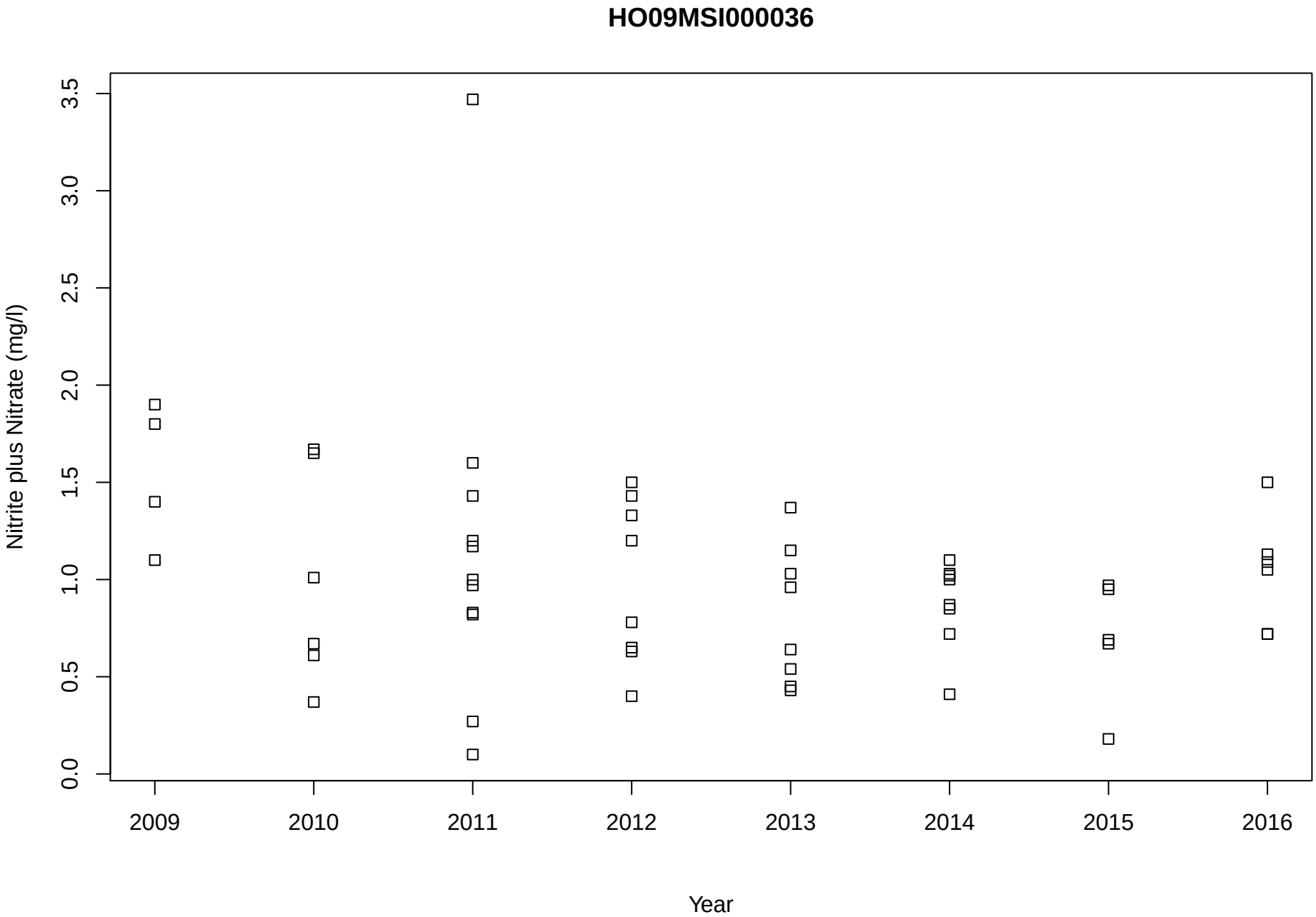
2007
2008
2009
Year


HO09MSI000036
Nitrite plus Nitrate (mg/l)
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3.0
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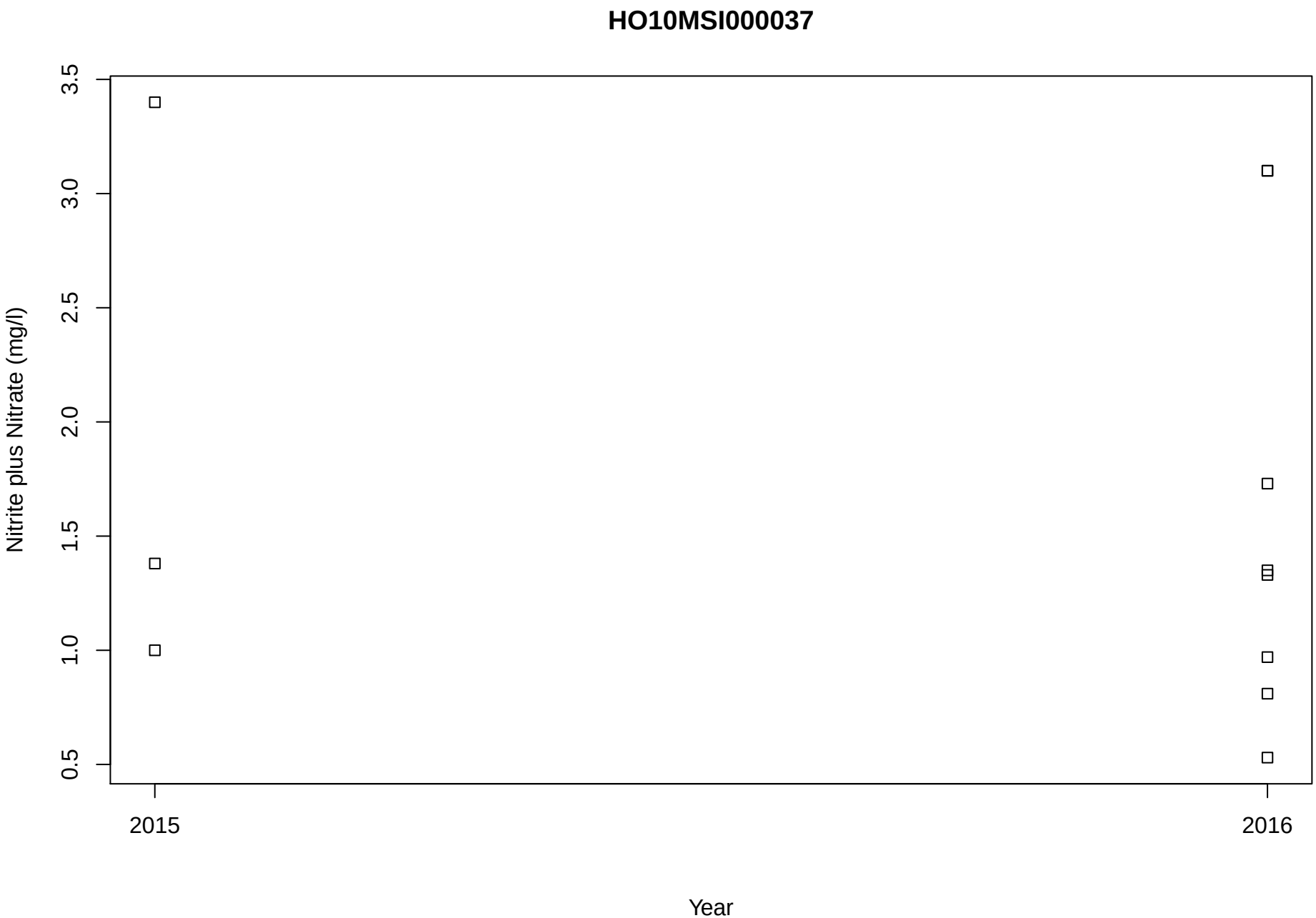
2015
2016
Year


HO10MSI000037
Nitrite plus Nitrate (mg/l)
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2.0
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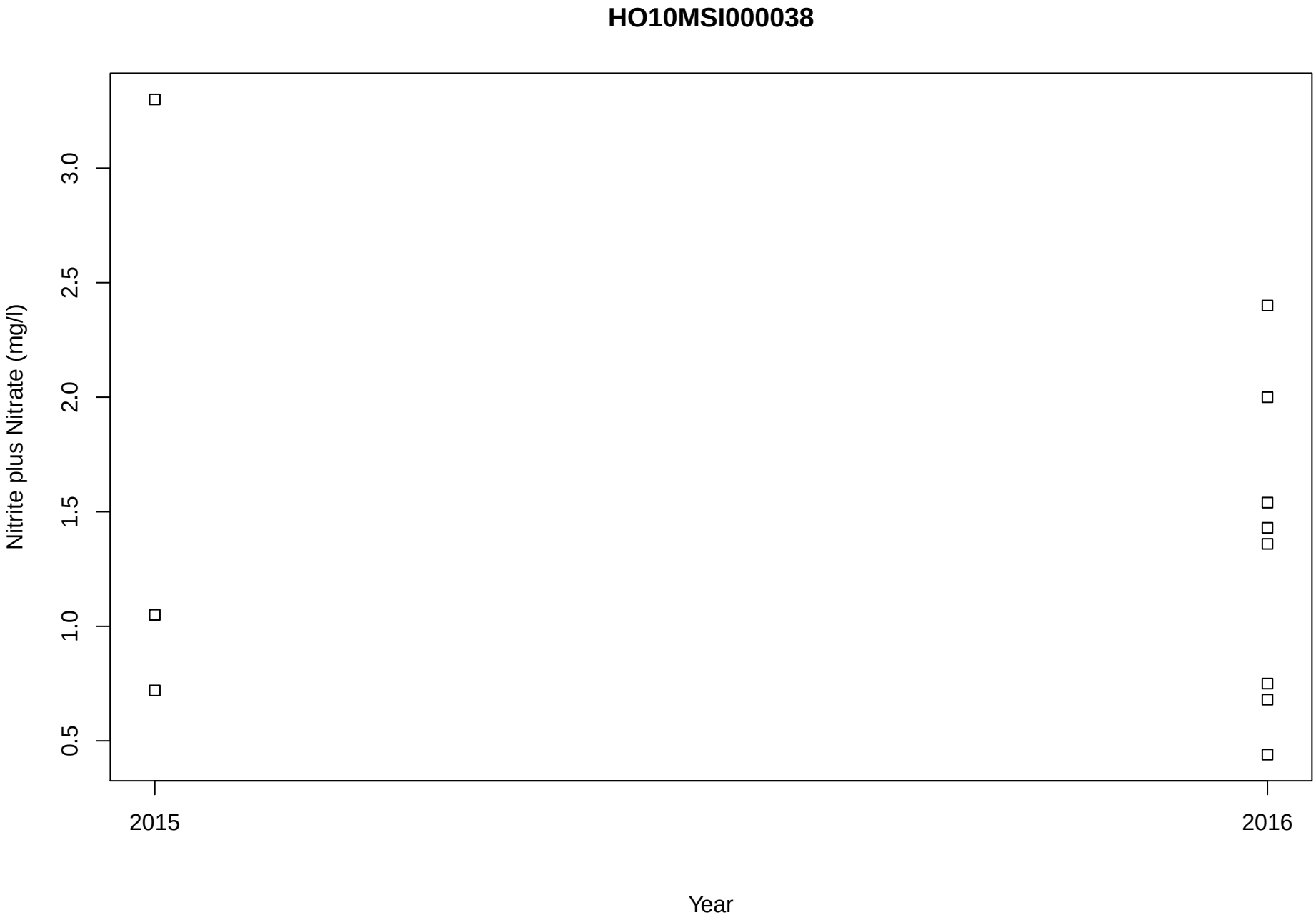
2015
2016
Year


HO10MSI000038
Nitrite plus Nitrate (mg/l)
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2.0
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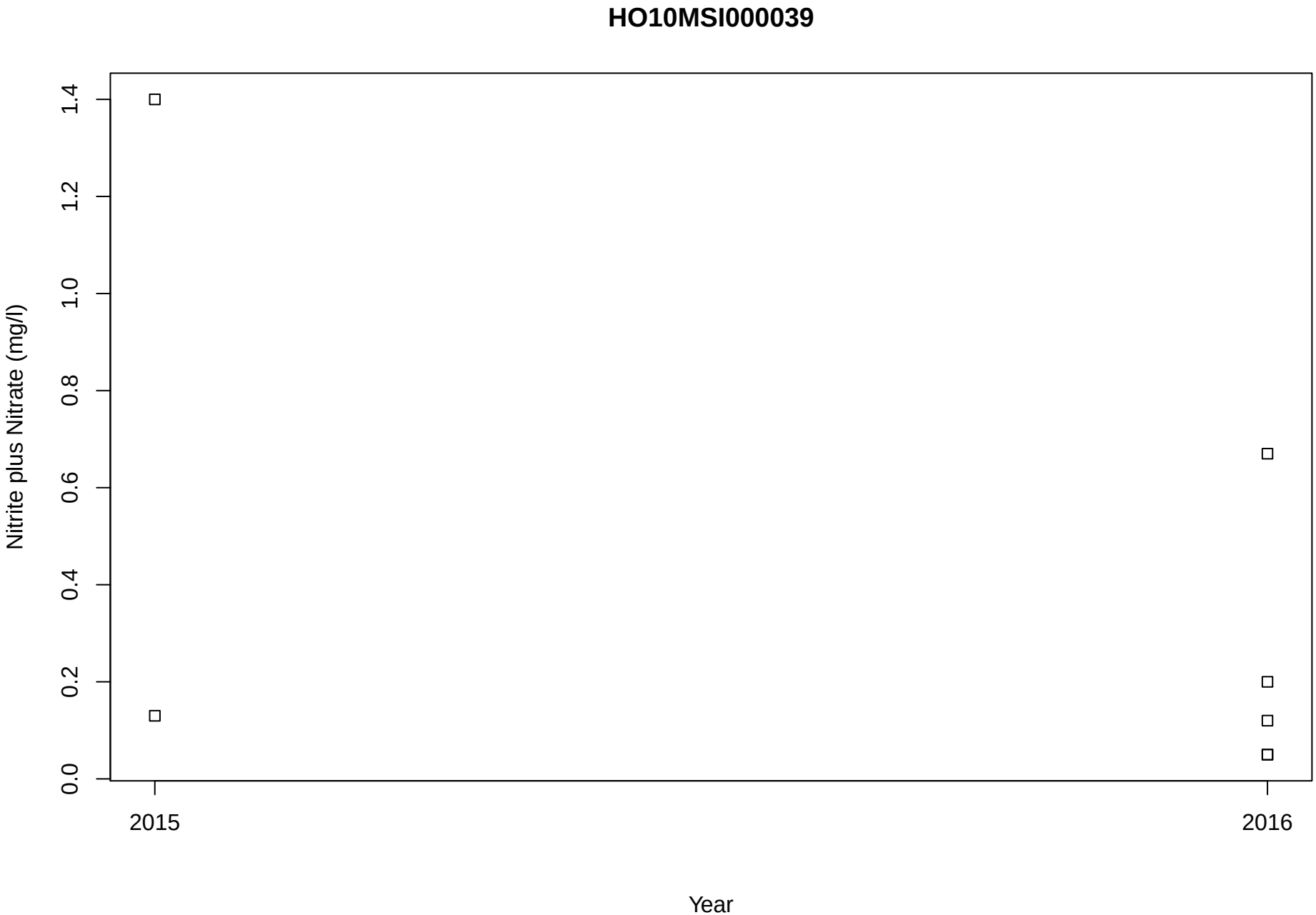
3.0
2015
2016
Year


HO10MSI000039
Nitrite plus Nitrate (mg/l)
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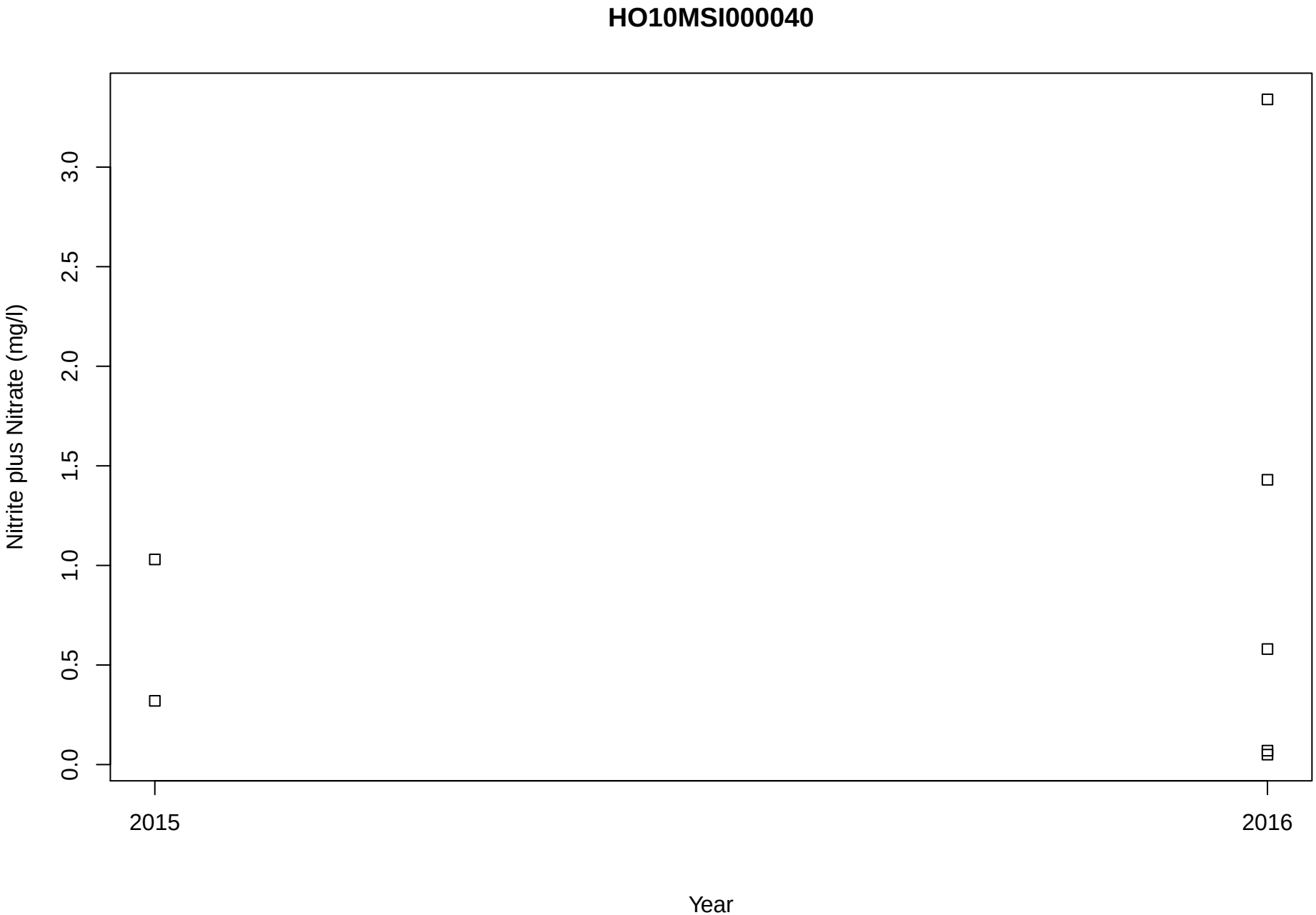
0.4
0.6
0.8
1.0
1.2
1.4
2015
2016
Year


HO10MSI000040
Nitrite plus Nitrate (mg/l)
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1.0
1.5
2.0
2.5
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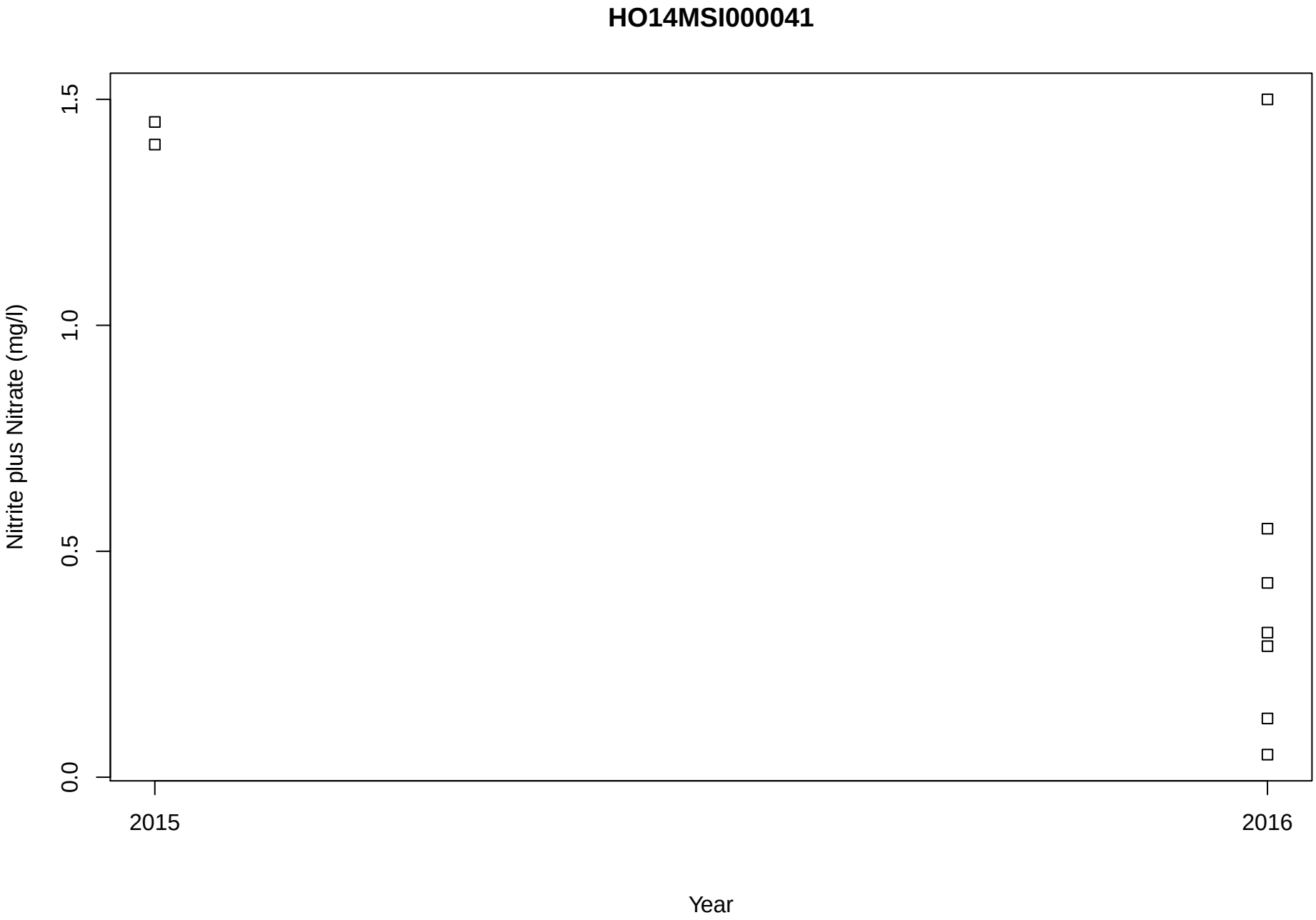
2015
2016
Year


HO14MSI000041
Nitrite plus Nitrate (mg/l)
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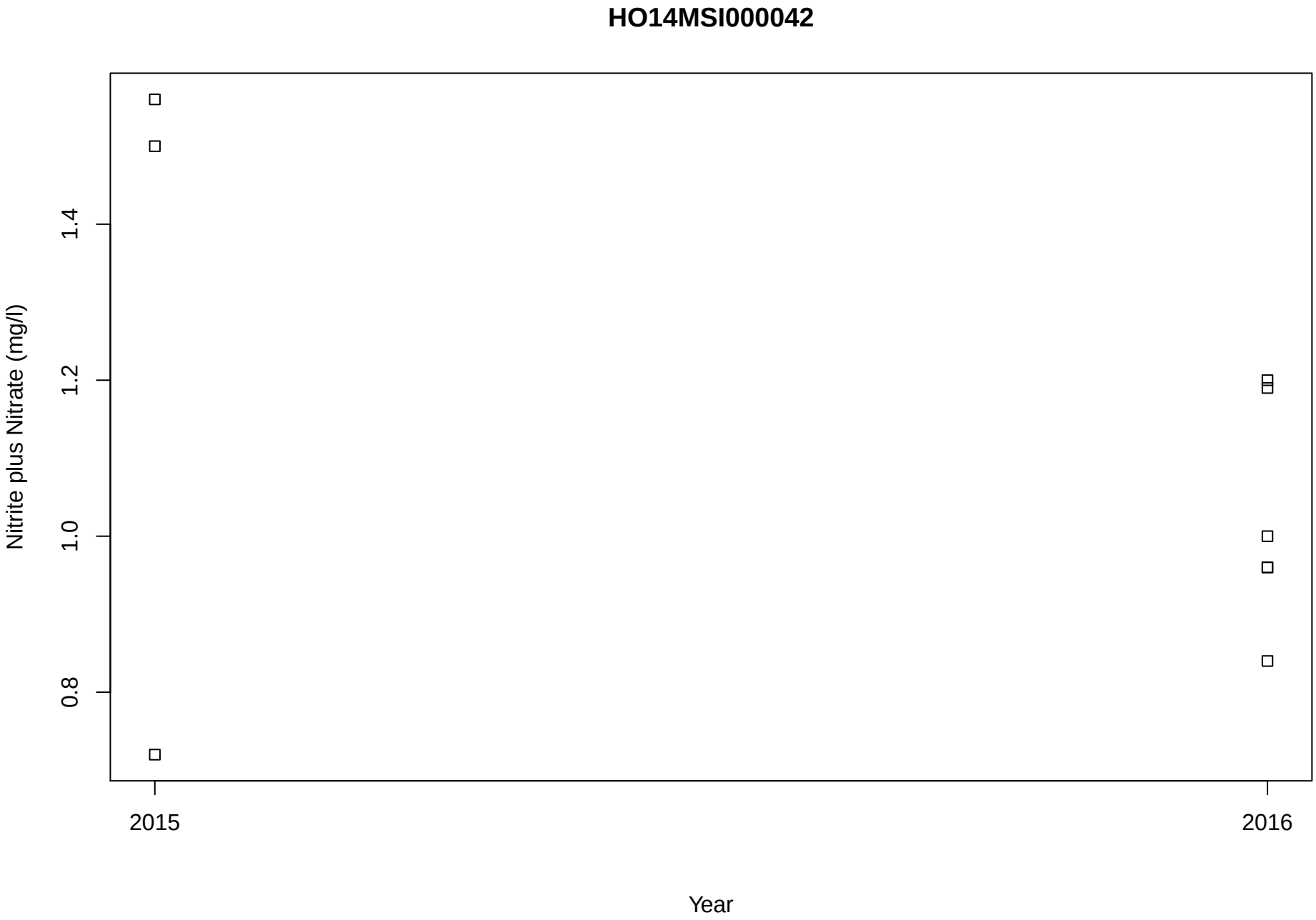
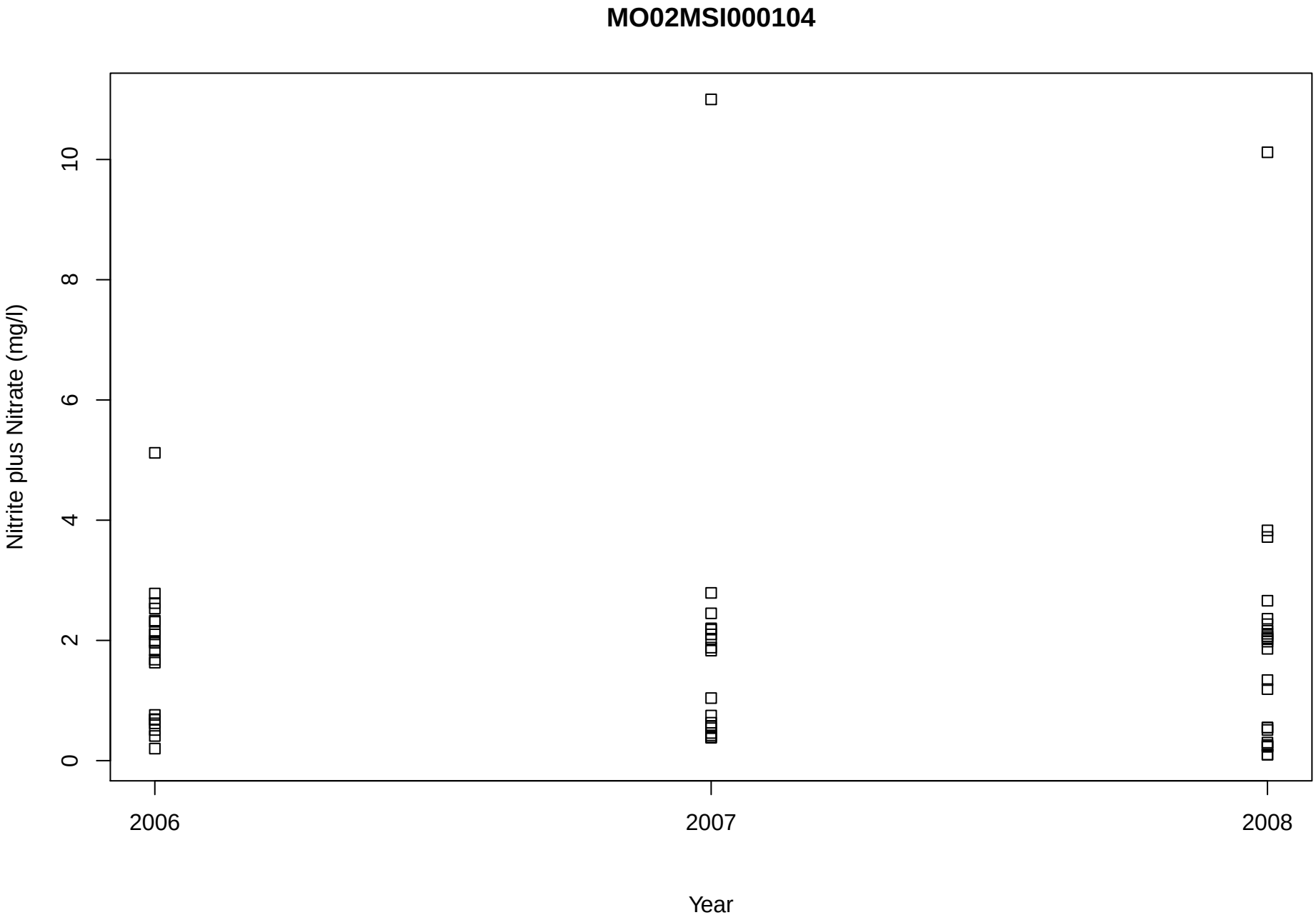
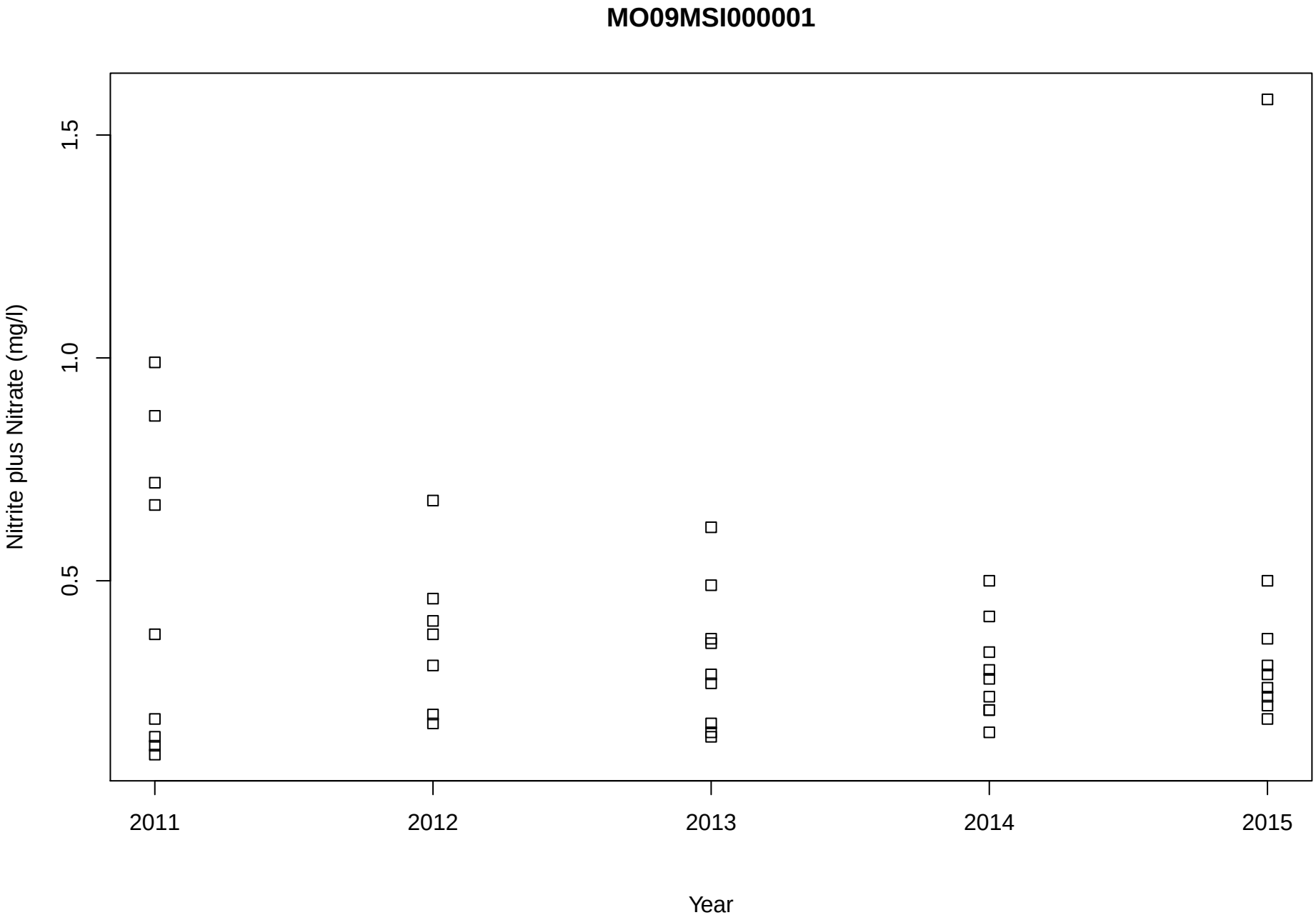
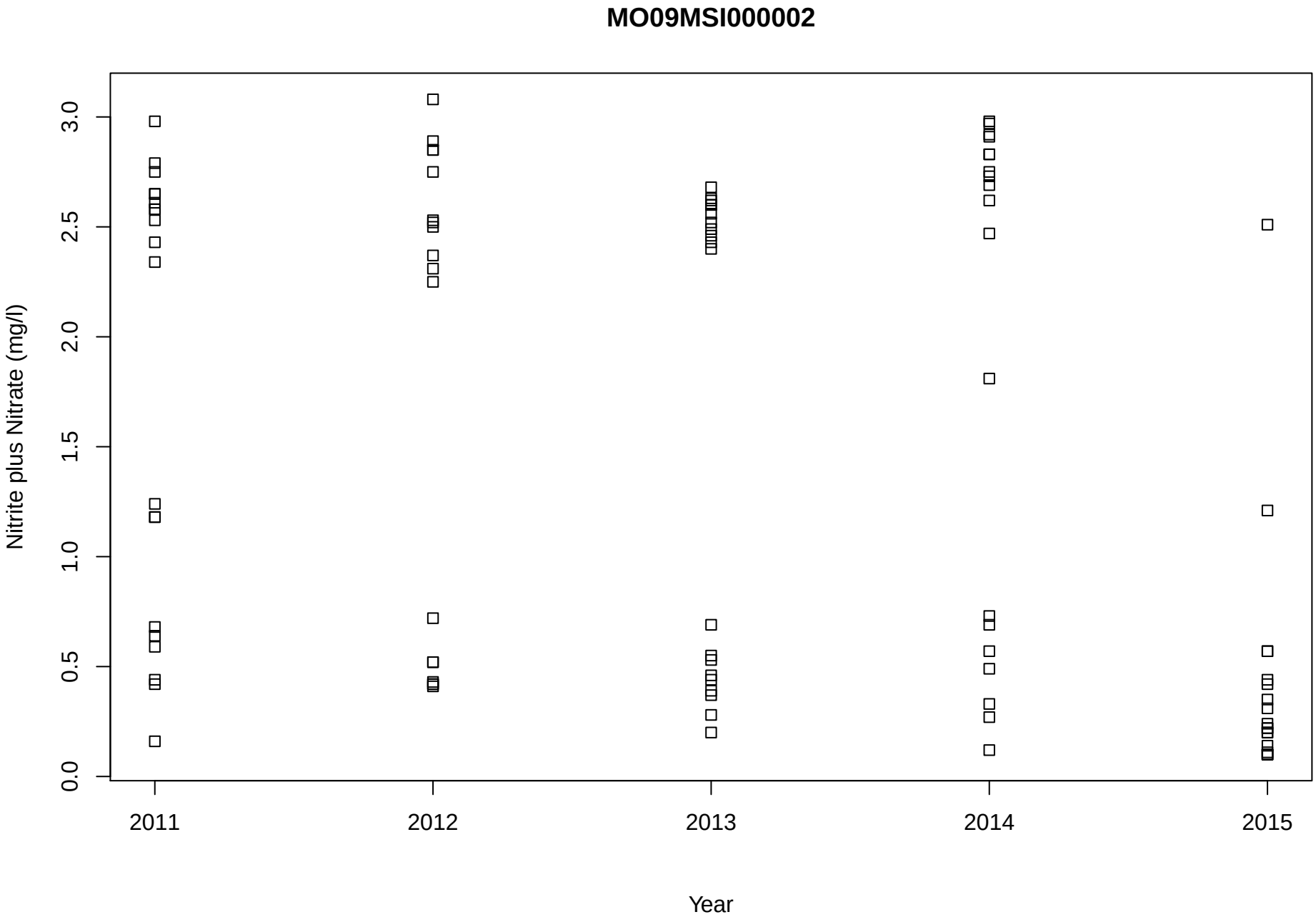
0.5
1.0
1.5
2015
2016
Year

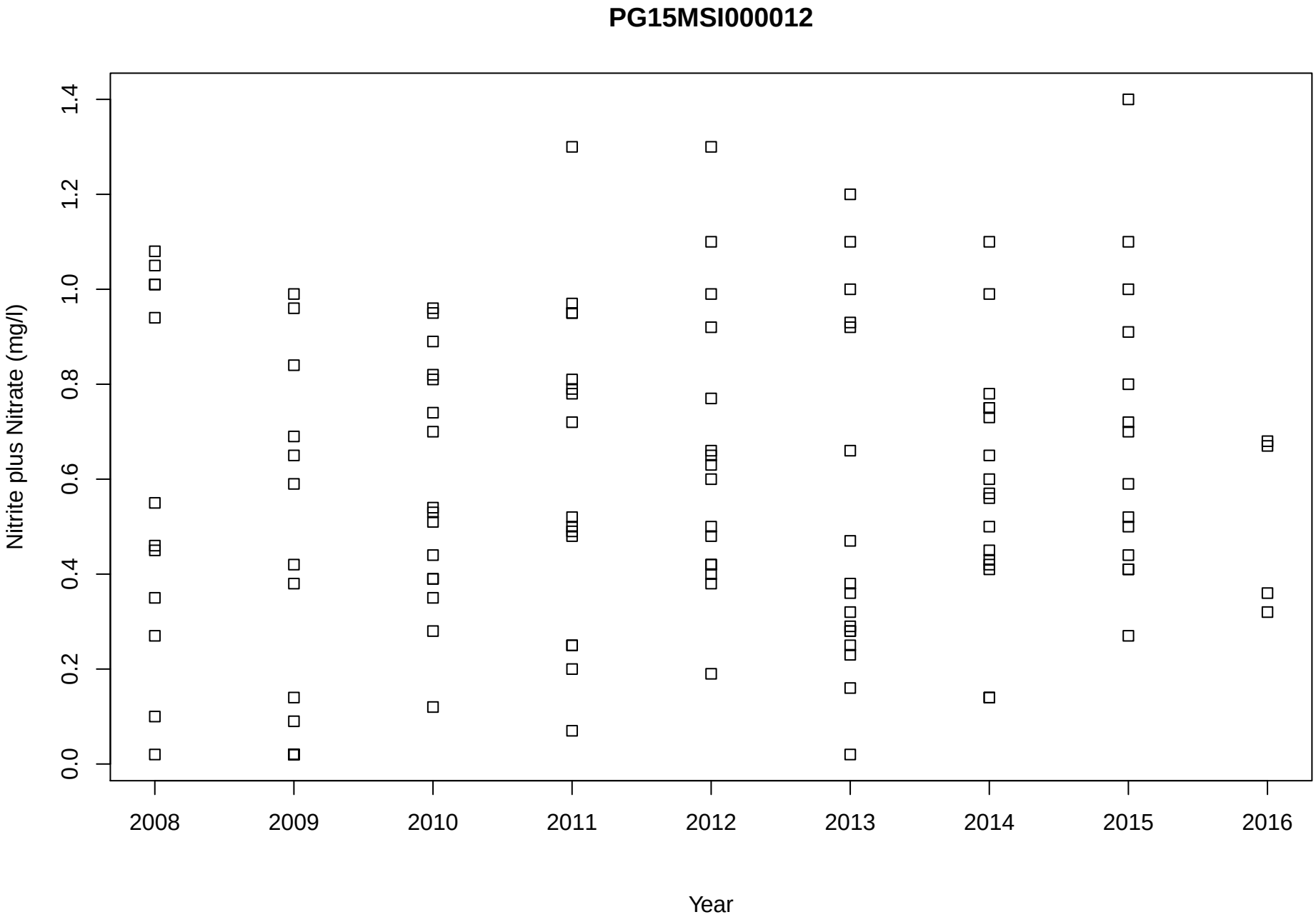

HO14MSI000042
Nitrite plus Nitrate (mg/l)
0.8
1.0
1.2
1.4
2015
2016
Year

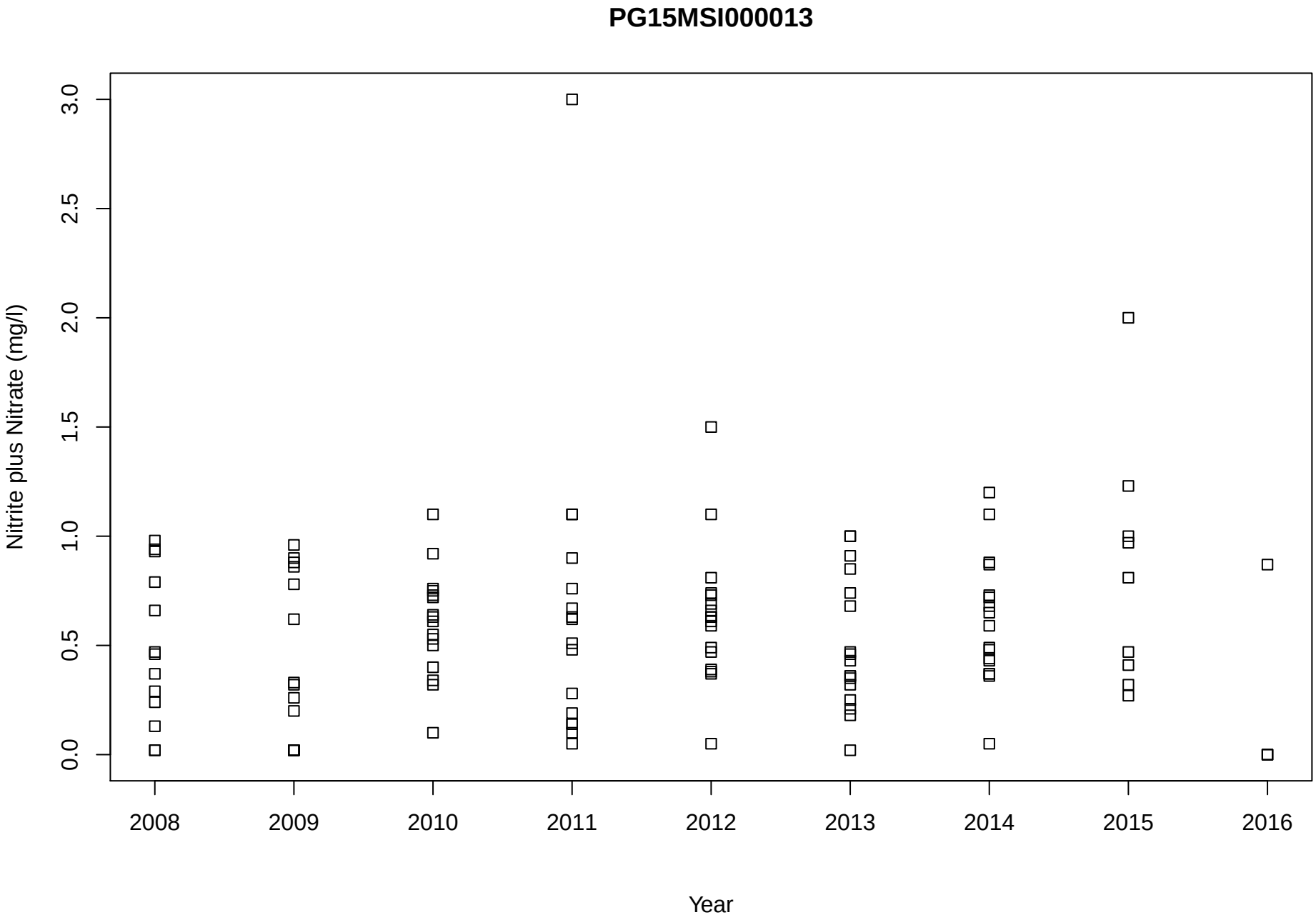

MO02MSI000104
Nitrite plus Nitrate (mg/l)
0
2
4
6
8
10
2006
2007
2008
Year

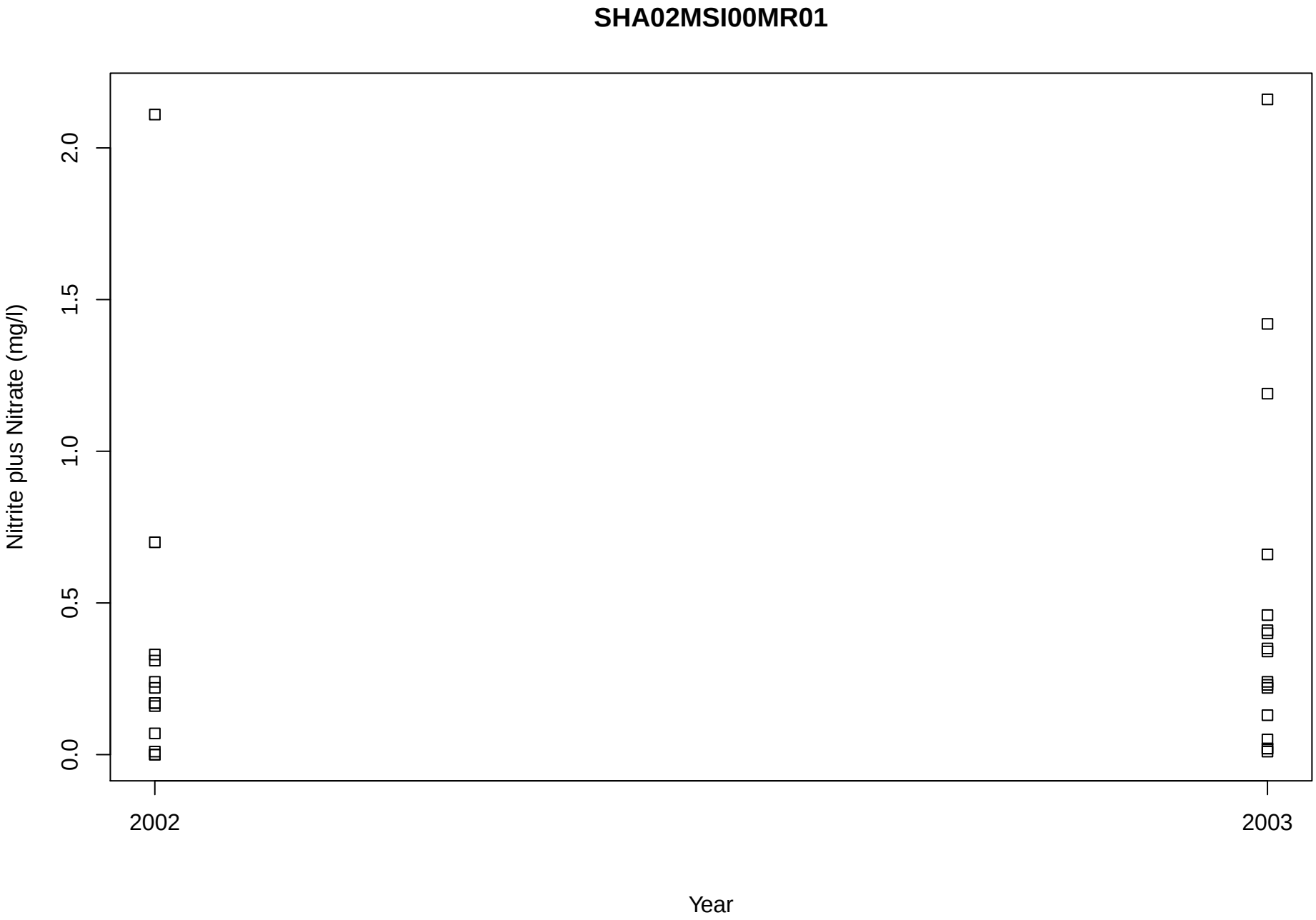
MO02MSI000310
Nitrite plus Nitrate (mg/l)
0.5
1.0
1.5
2.0
2006
2007
2008
Year

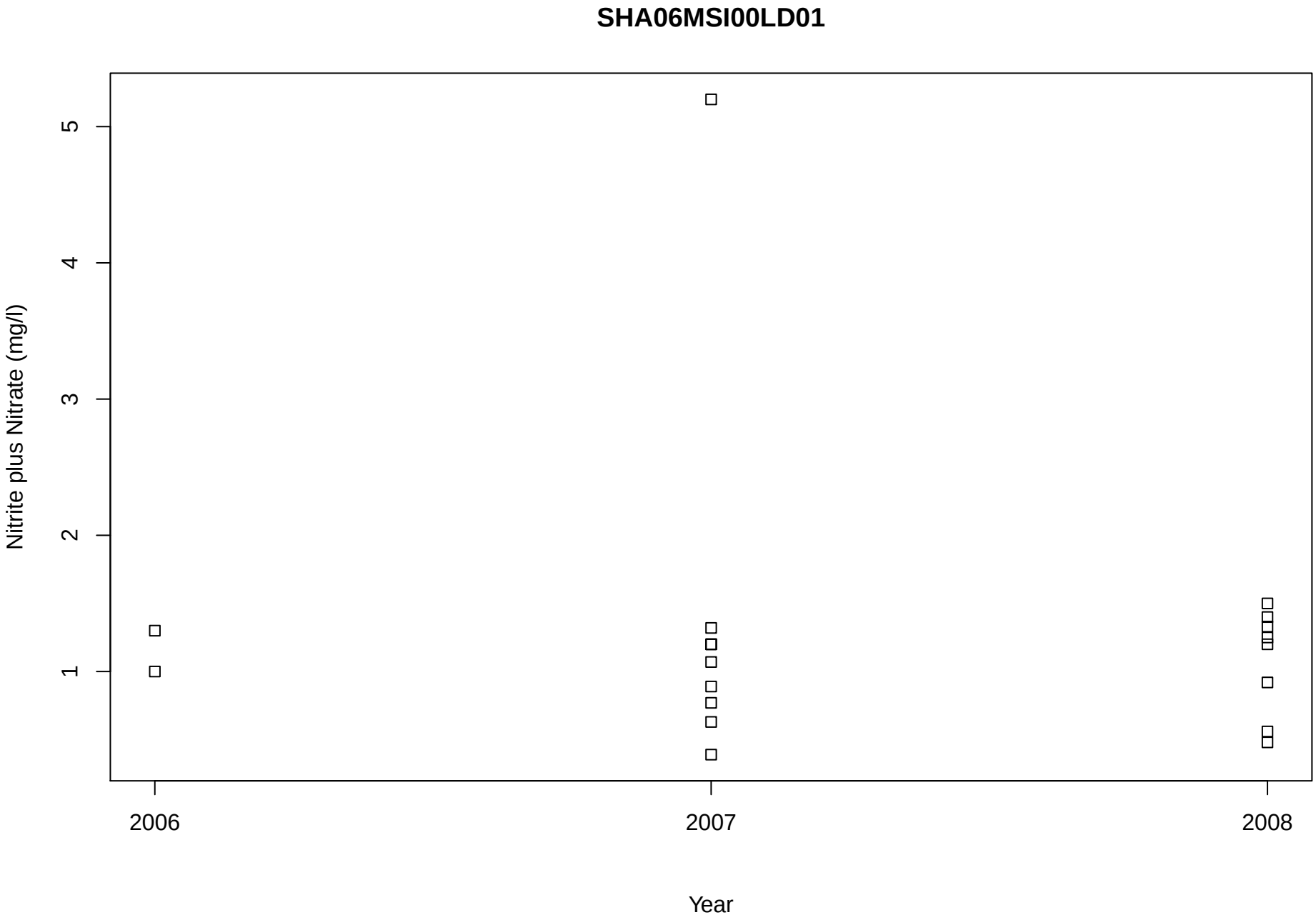

MO09MSI000001
Nitrite plus Nitrate (mg/l)
0.5
1.0
1.5
2011
2012
2013
2014
2015
Year

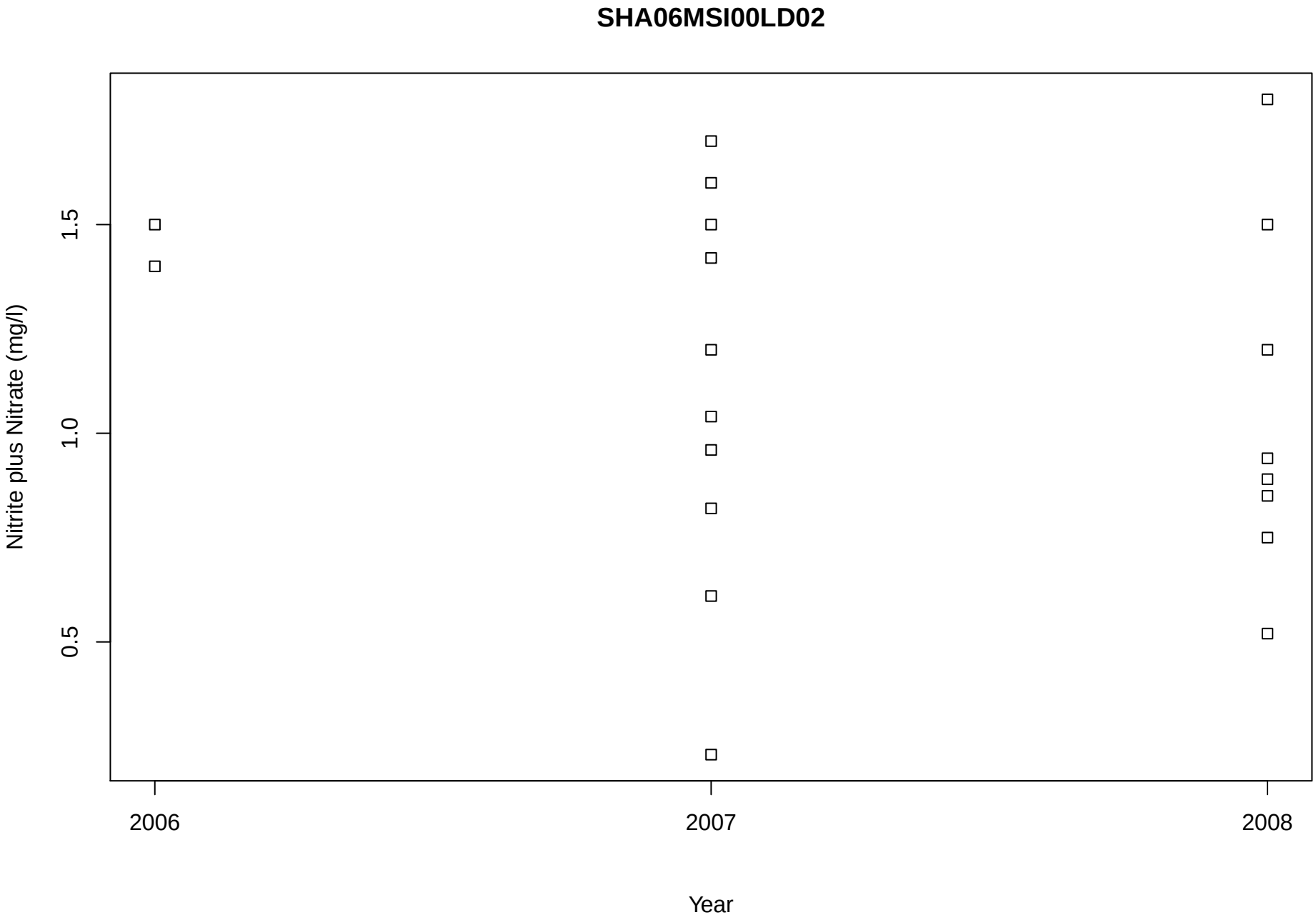

MO09MSI000002
Nitrite plus Nitrate (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2011
2012
2013
2014
2015
Year

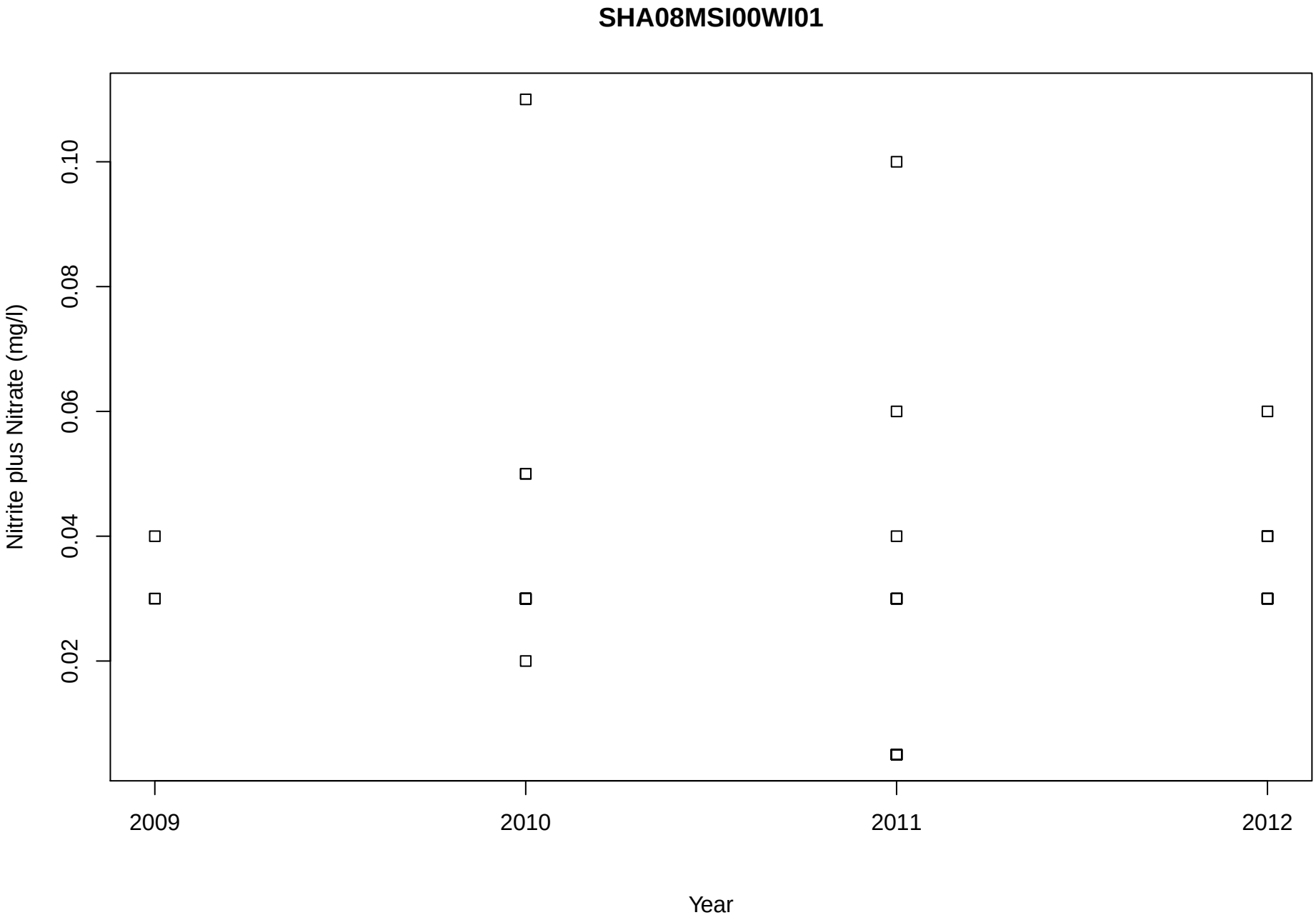

PG15MSI000012
Nitrite plus Nitrate (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

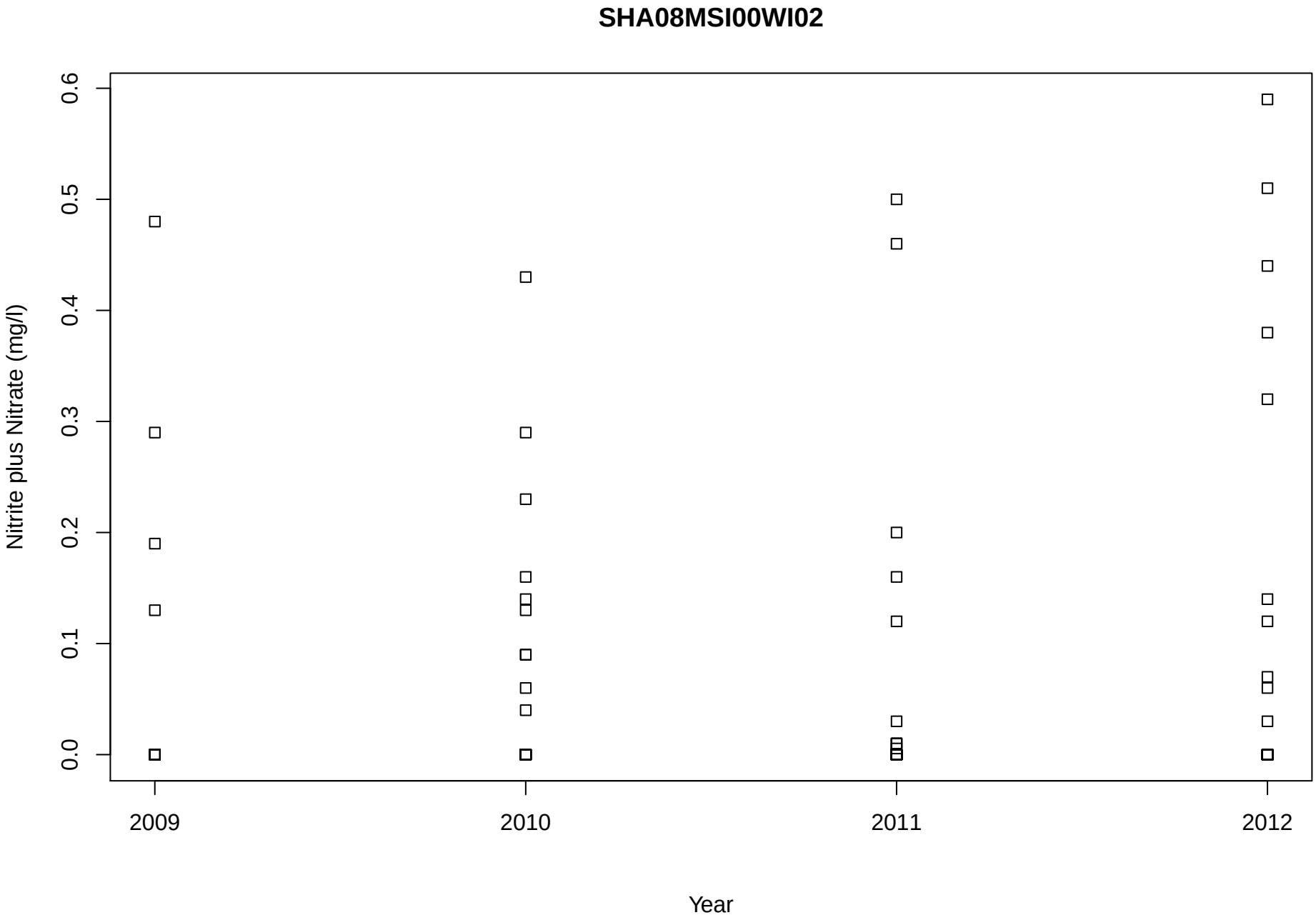

PG15MSI000013
Nitrite plus Nitrate (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

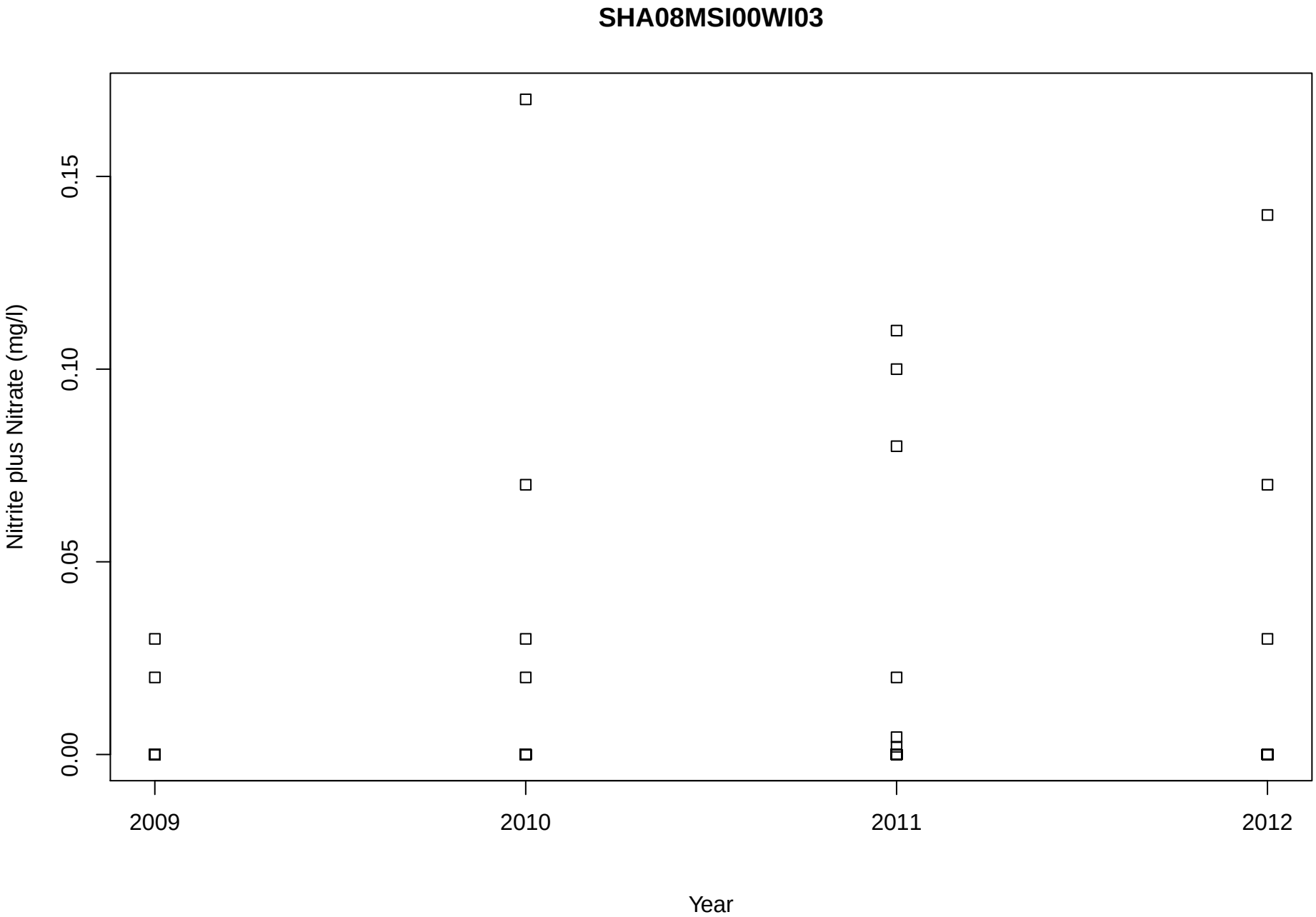

SHA02MSI00MR01
Nitrite plus Nitrate (mg/l)
0.0
0.5
1.0
1.5
2.0
2002
2003
Year

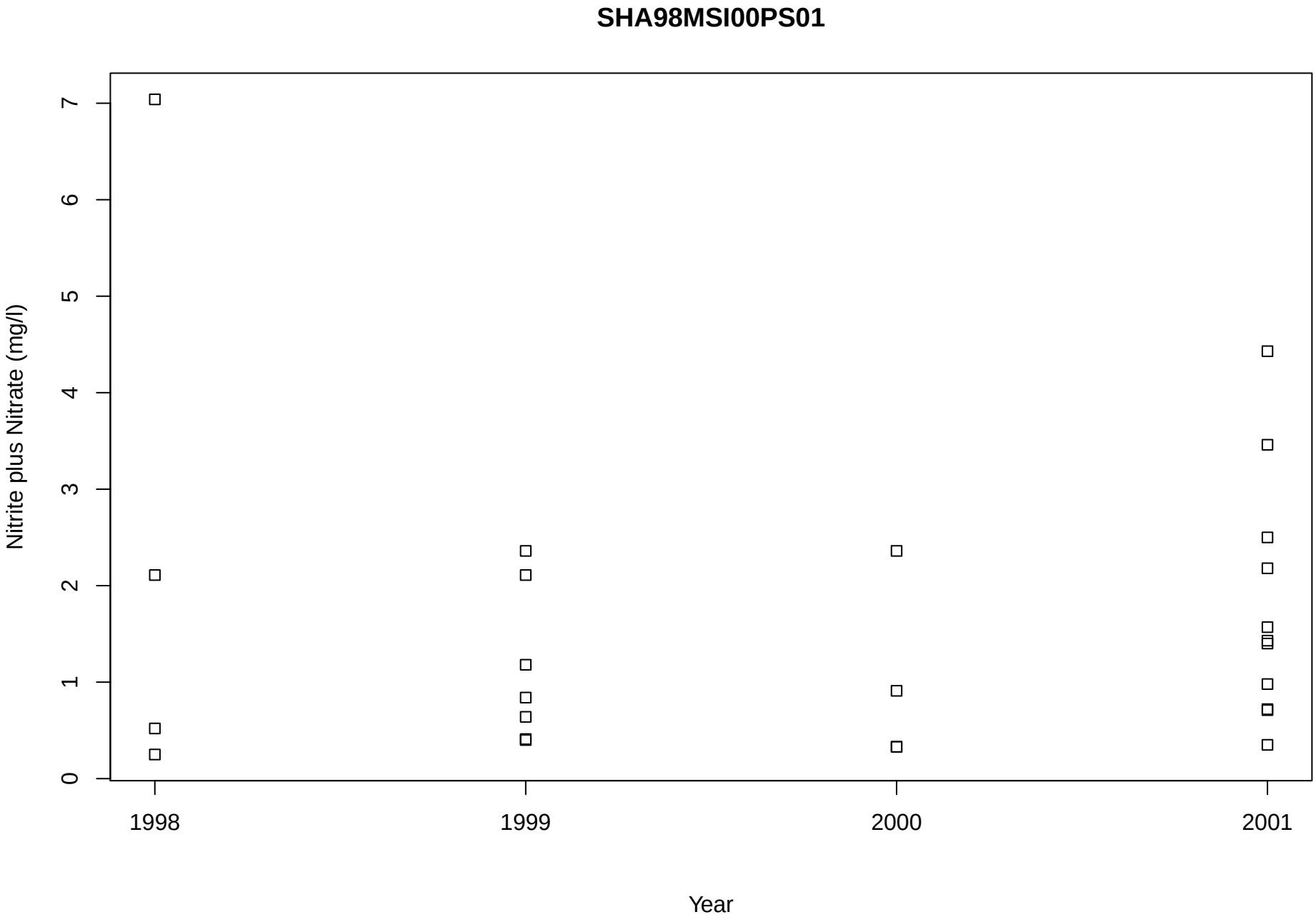

SHA06MSI00LD01
Nitrite plus Nitrate (mg/l)
1
2
3
4
5
2006
2007
2008
Year

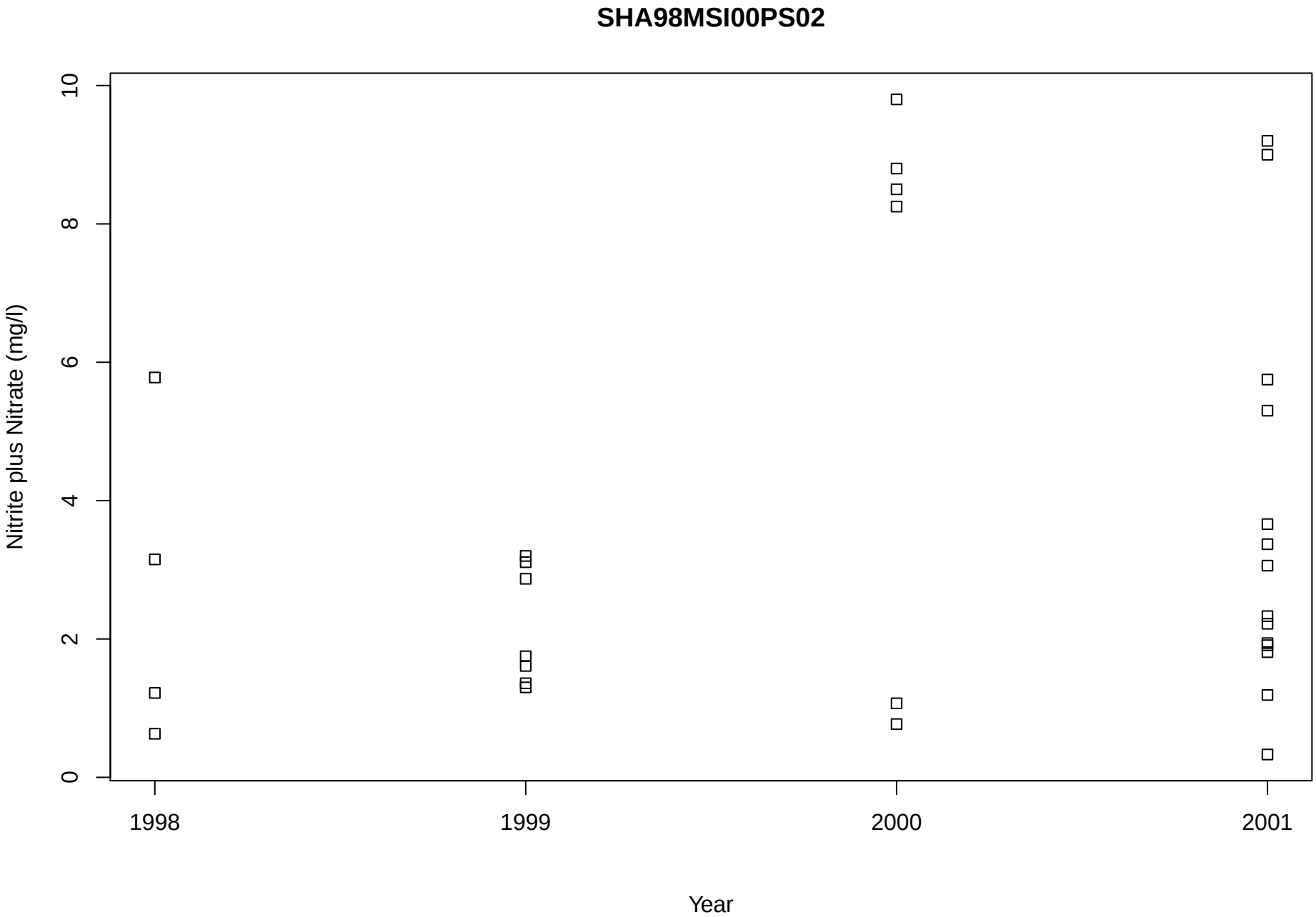

SHA06MSI00LD02
Nitrite plus Nitrate (mg/l)
0.5
1.0
1.5
2006
2007
2008
Year

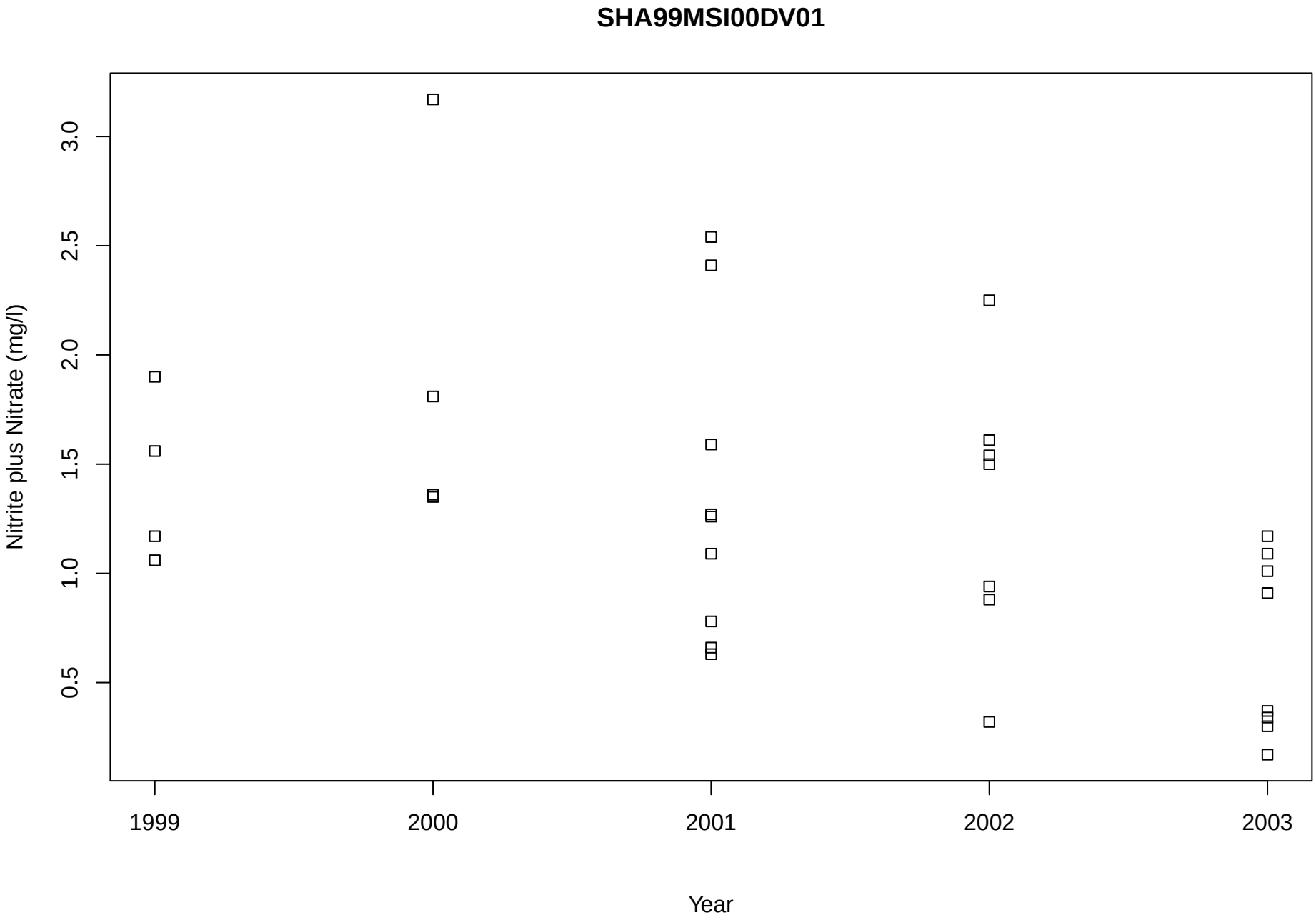

SHA08MSI00WI01
Nitrite plus Nitrate (mg/l)
0.02
0.04
0.06
0.08
0.10
2009
2010
2011
2012
Year

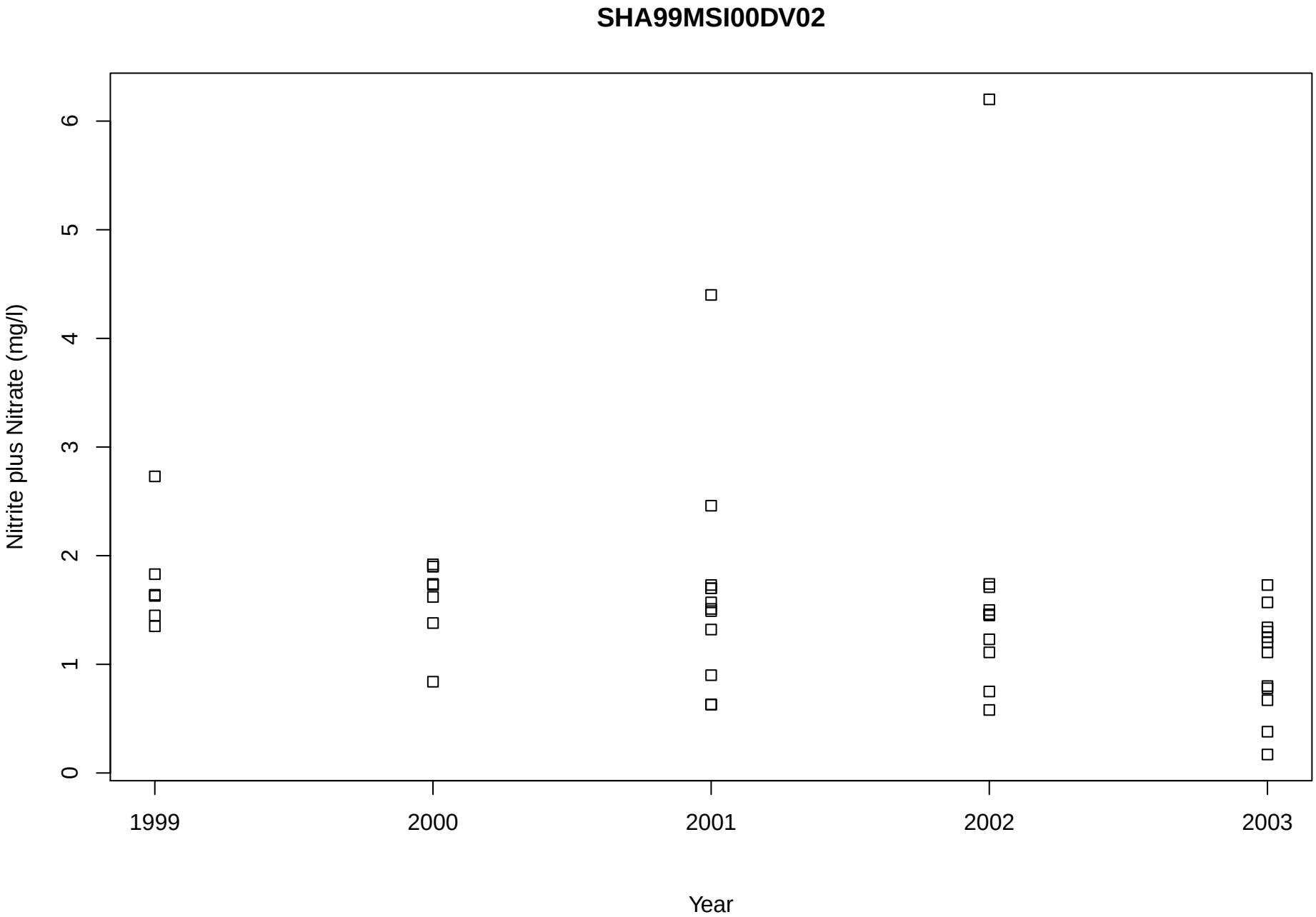

SHA08MSI00WI02
Nitrite plus Nitrate (mg/l)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
2009
2010
2011
2012
Year

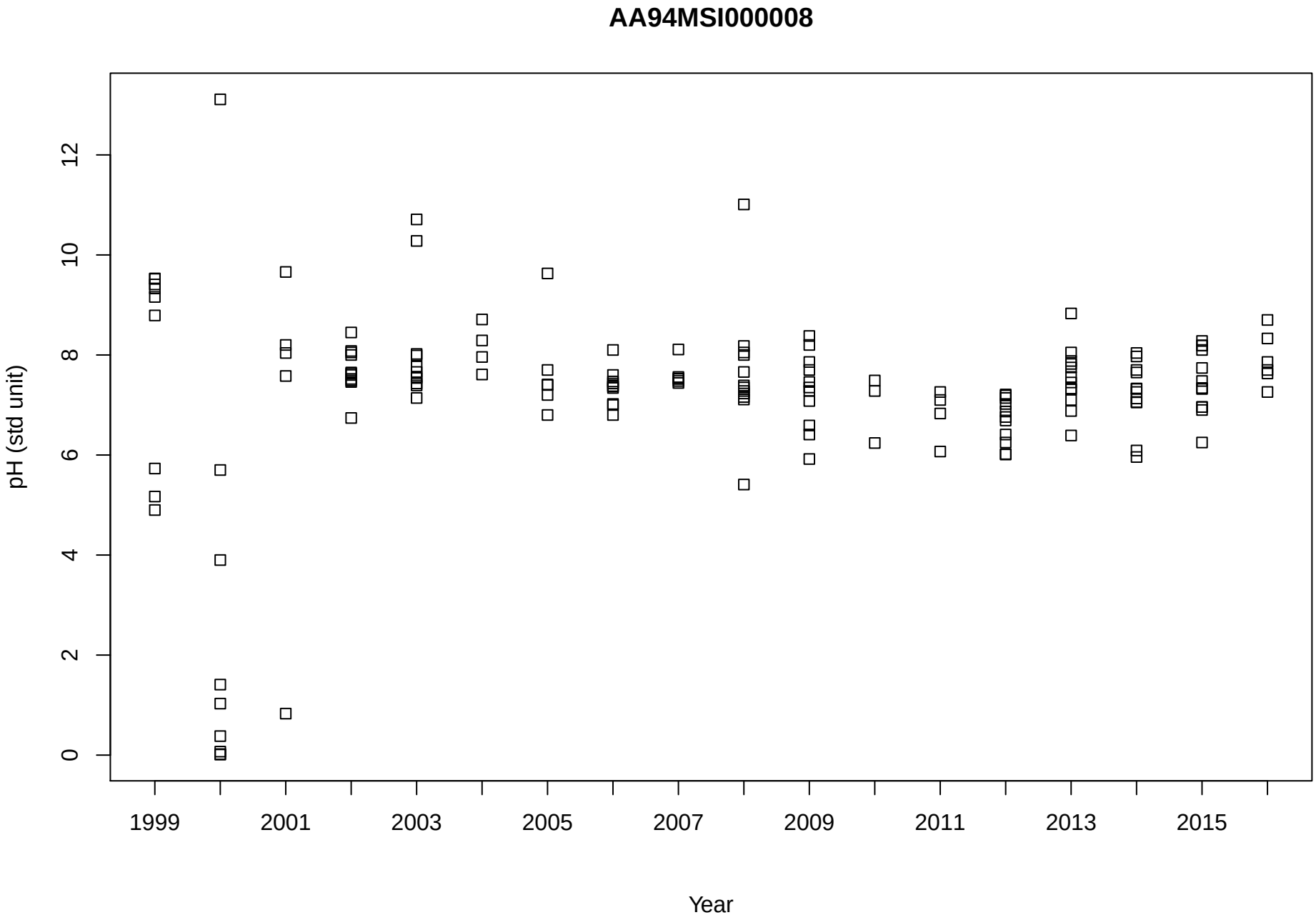

SHA08MSI00WI03
Nitrite plus Nitrate (mg/l)
0.00
0.05
0.10
0.15
2009
2010
2011
2012
Year

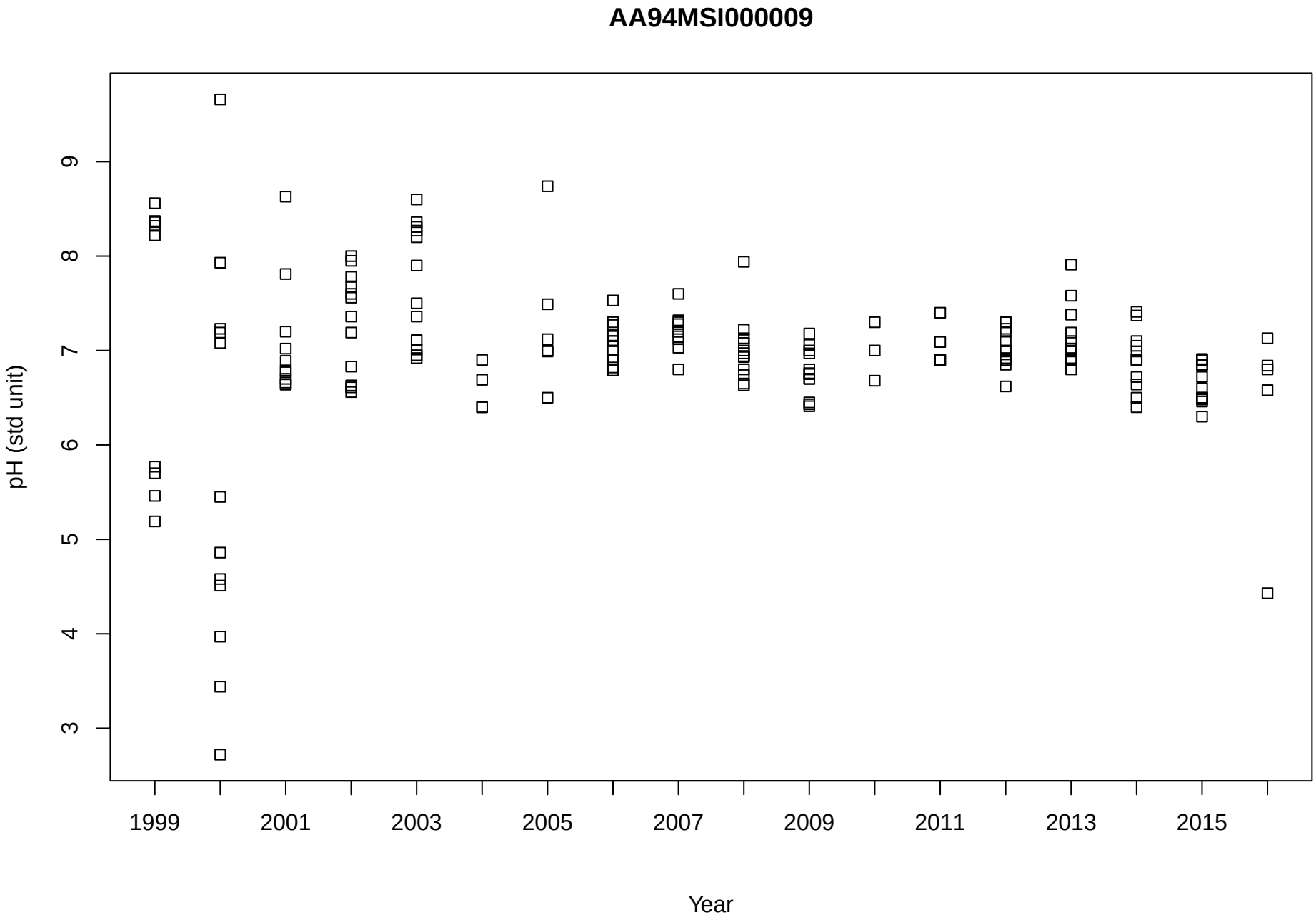

SHA98MSI00PS01
Nitrite plus Nitrate (mg/l)
0
1
2
3
4
5
6
7
1998
1999
2000
2001
Year

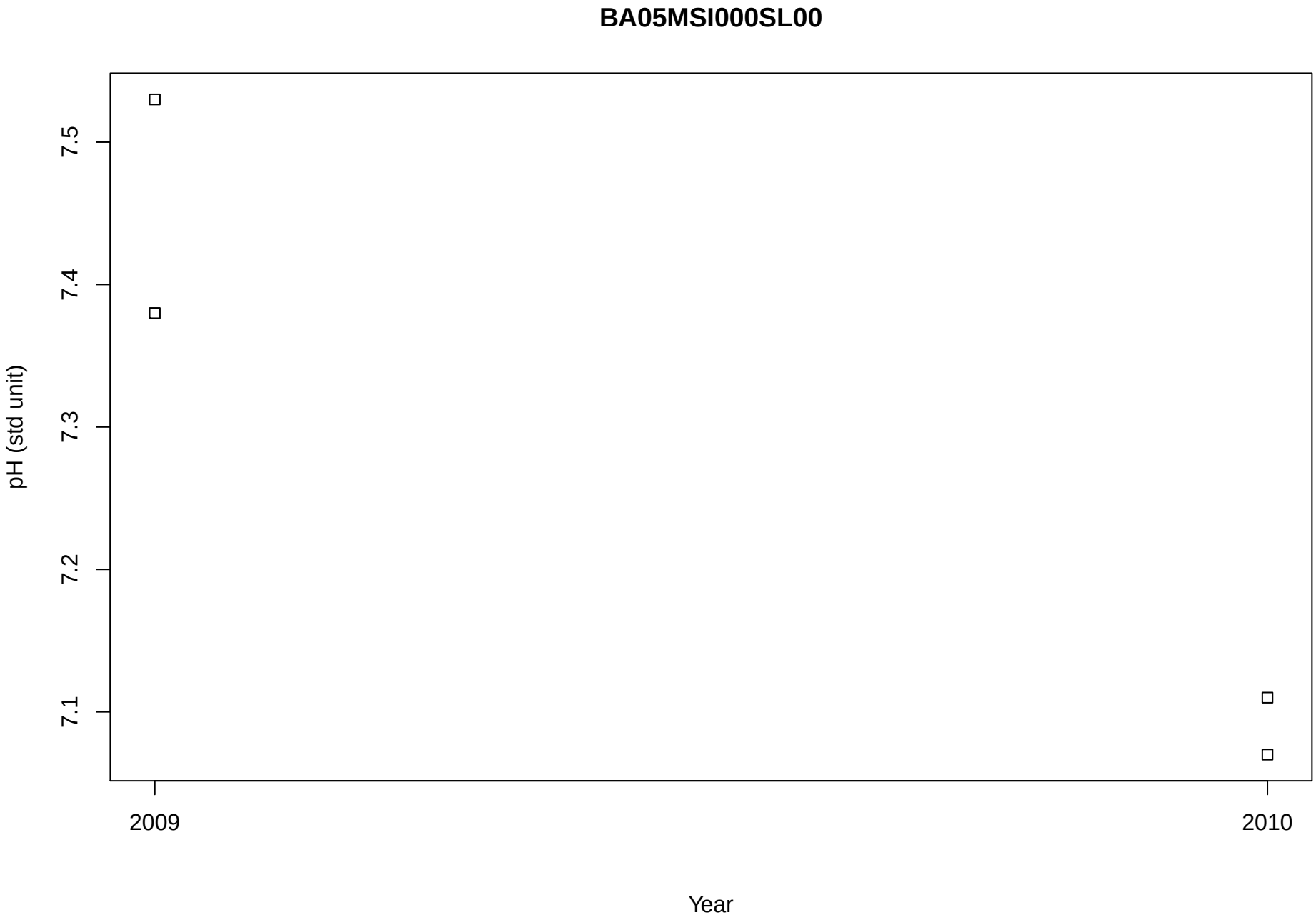

SHA98MSI00PS02
Nitrite plus Nitrate (mg/l)
0
2
4
6
8
10
1998
1999
2000
2001
Year

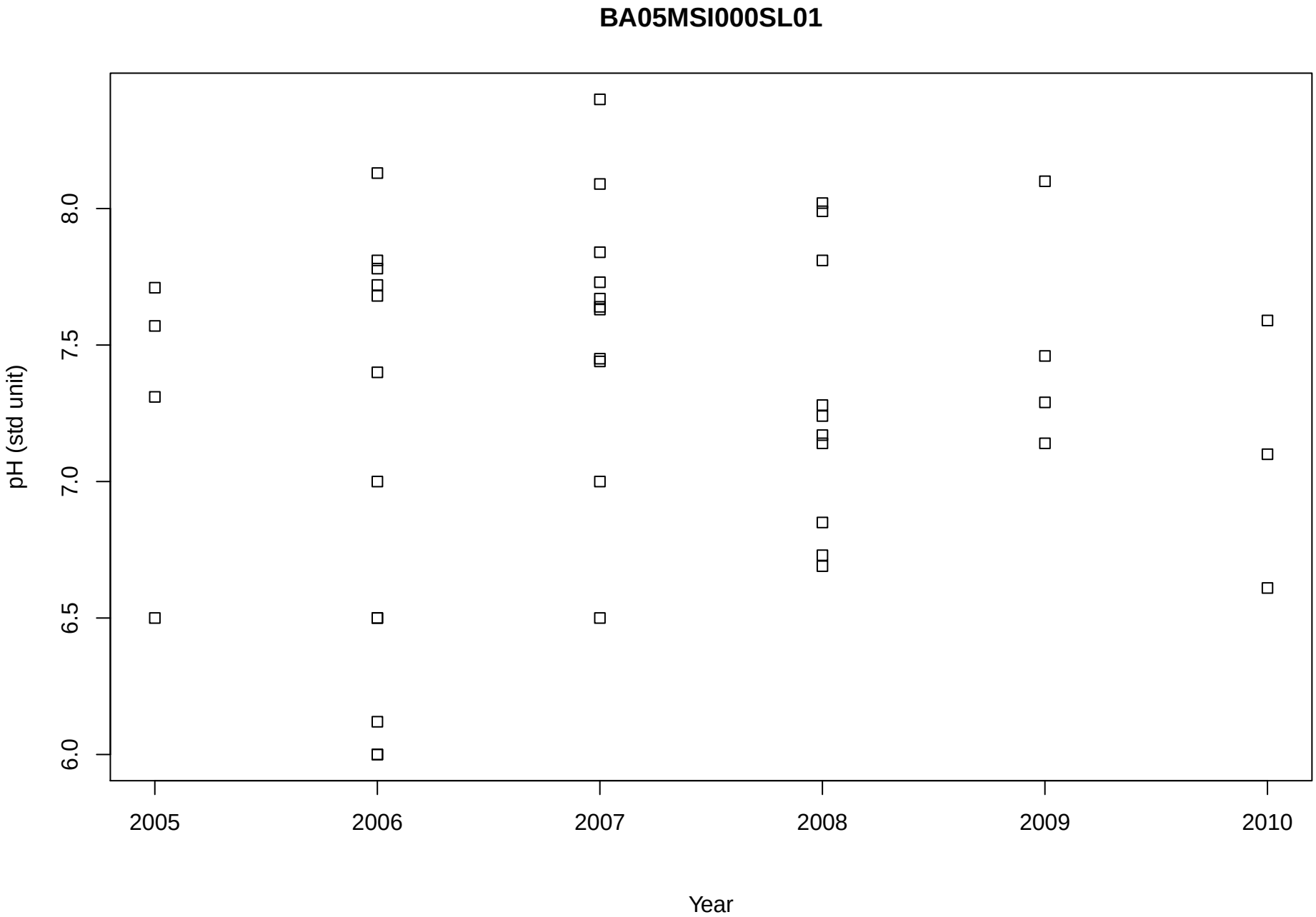

SHA99MSI00DV01
Nitrite plus Nitrate (mg/l)
0.5
1.0
1.5
2.0
2.5
3.0
1999
2000
2001
2002
2003
Year

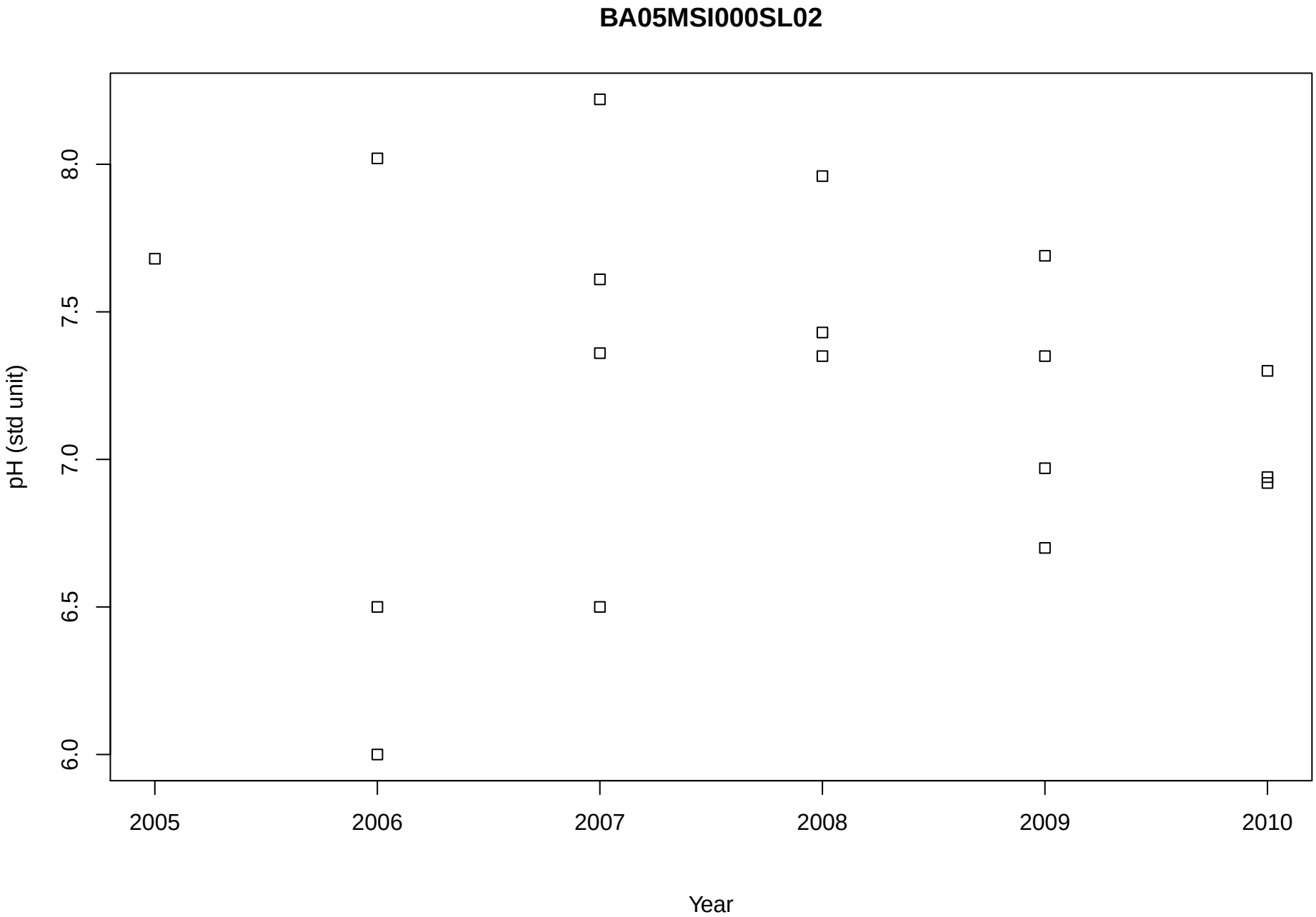

SHA99MSI00DV02
Nitrite plus Nitrate (mg/l)
0
1
2
3
4
5
6
1999
2000
2001
2002
2003
Year

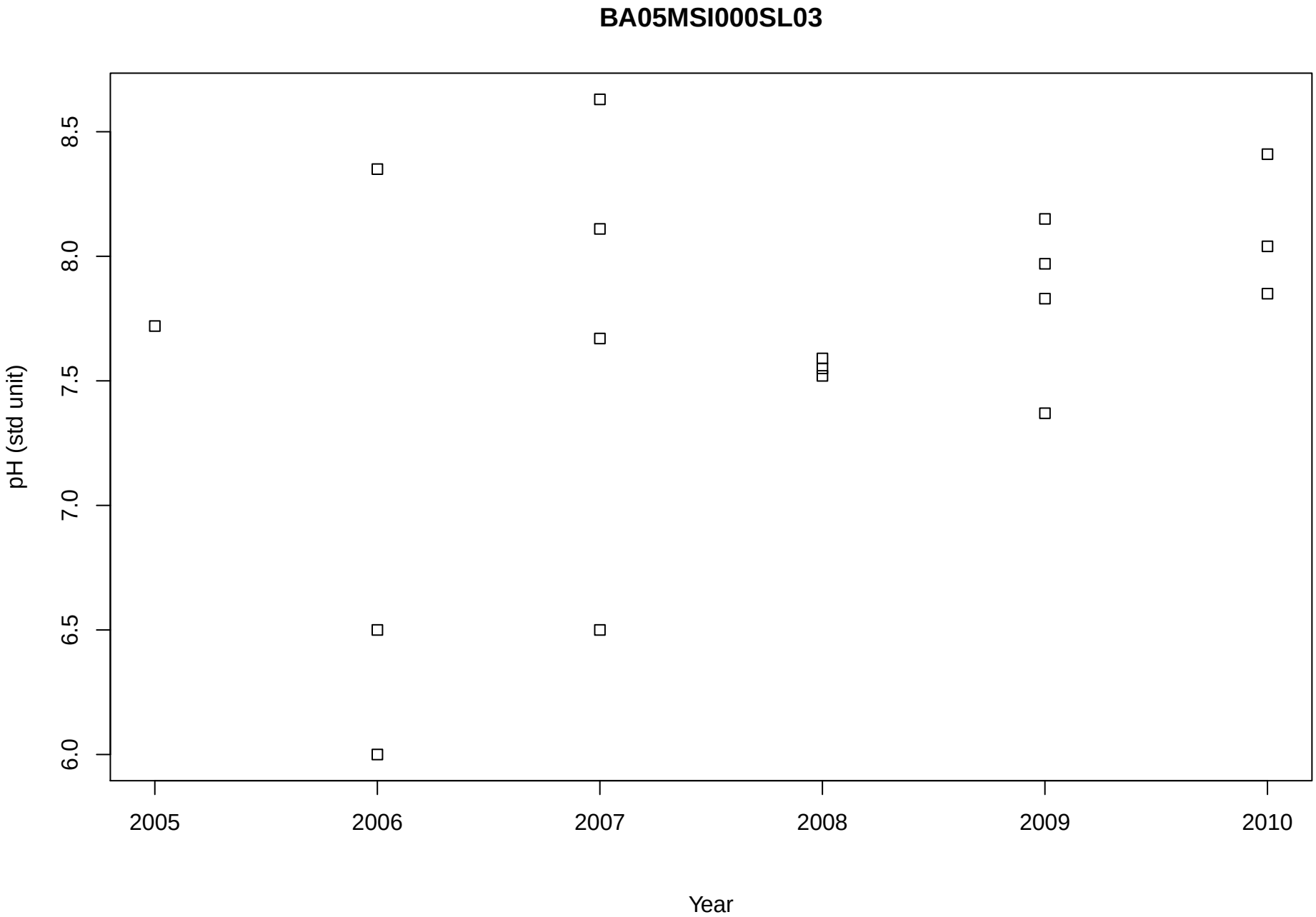

AA94MSI000008
pH (std unit)
0
2
4
6
8
10
12
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year


AA94MSI000009
pH (std unit)
3
4
5
6
7
8
9
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year


BA05MSI000SL00
pH (std unit)
7.1
7.2
7.3
7.4
7.5
2009
2010
Year


BA05MSI000SL01
pH (std unit)
6.0
6.5
7.0
7.5
8.0
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL02
pH (std unit)
6.0
6.5
7.0
7.5
8.0
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL03
pH (std unit)
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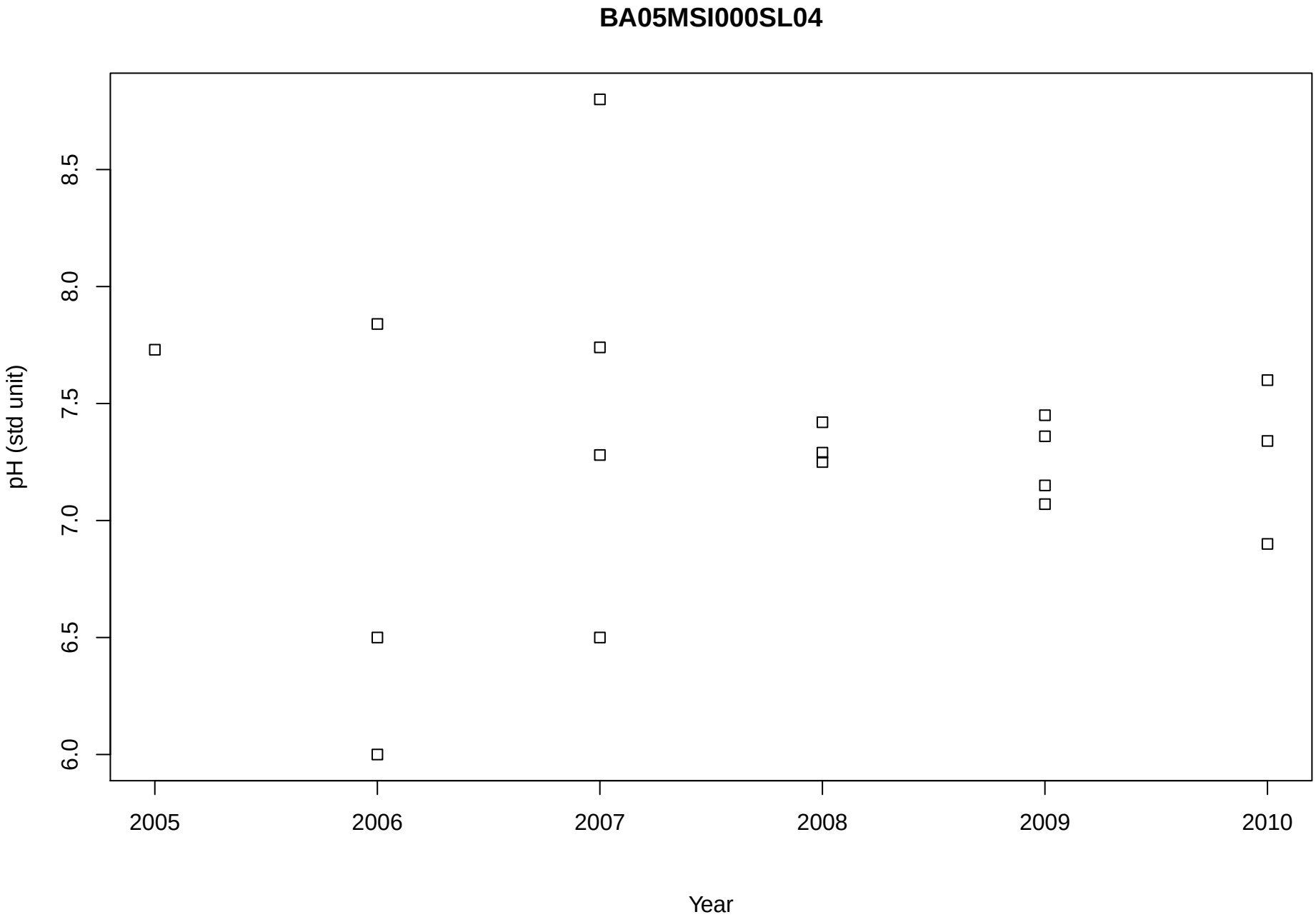
6.5
7.0
7.5
8.0
8.5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL04
pH (std unit)
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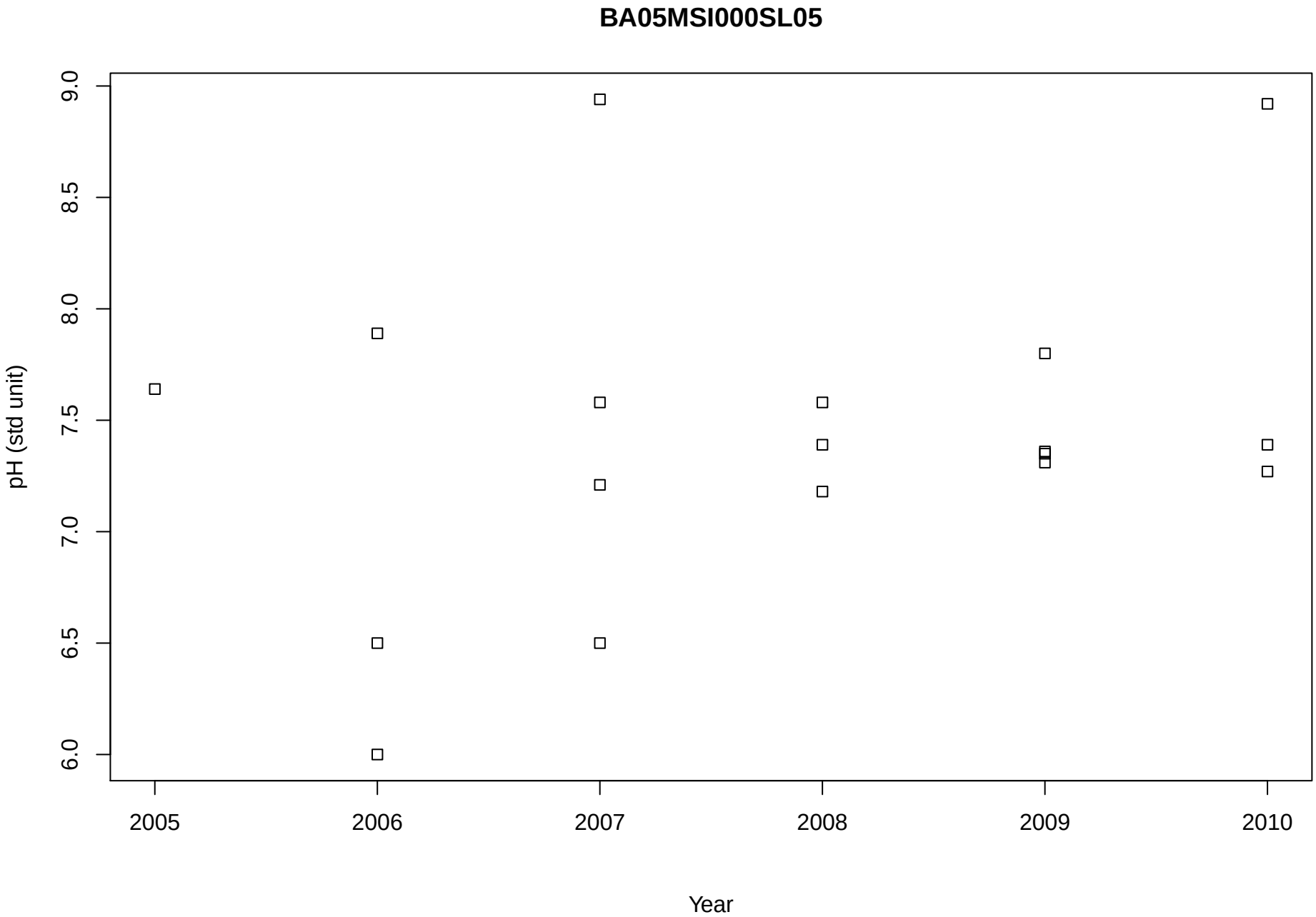
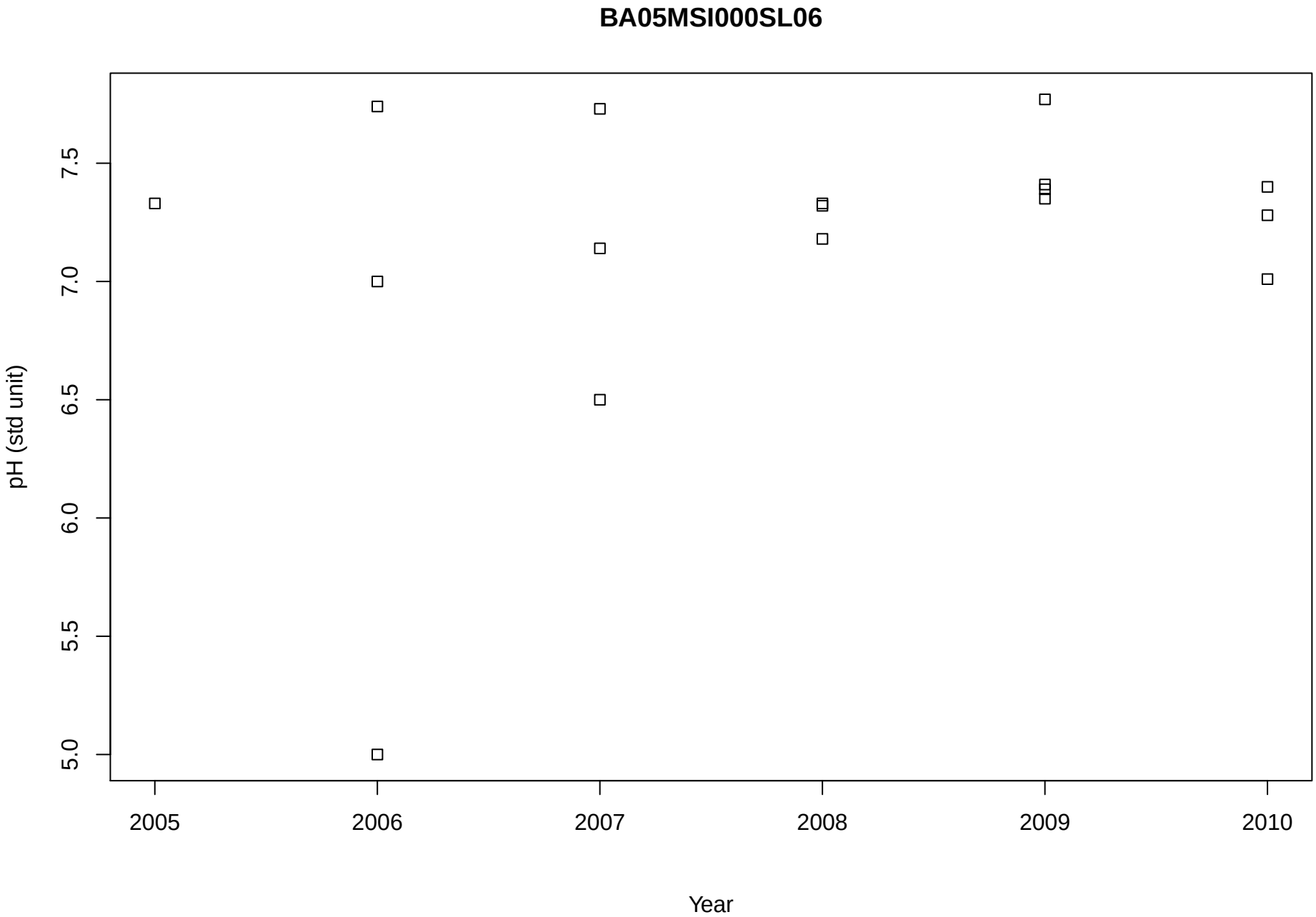
6.5
7.0
7.5
8.0
8.5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL05
pH (std unit)
6.0
6.5
7.0
7.5
8.0
8.5
9.0
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL06
pH (std unit)
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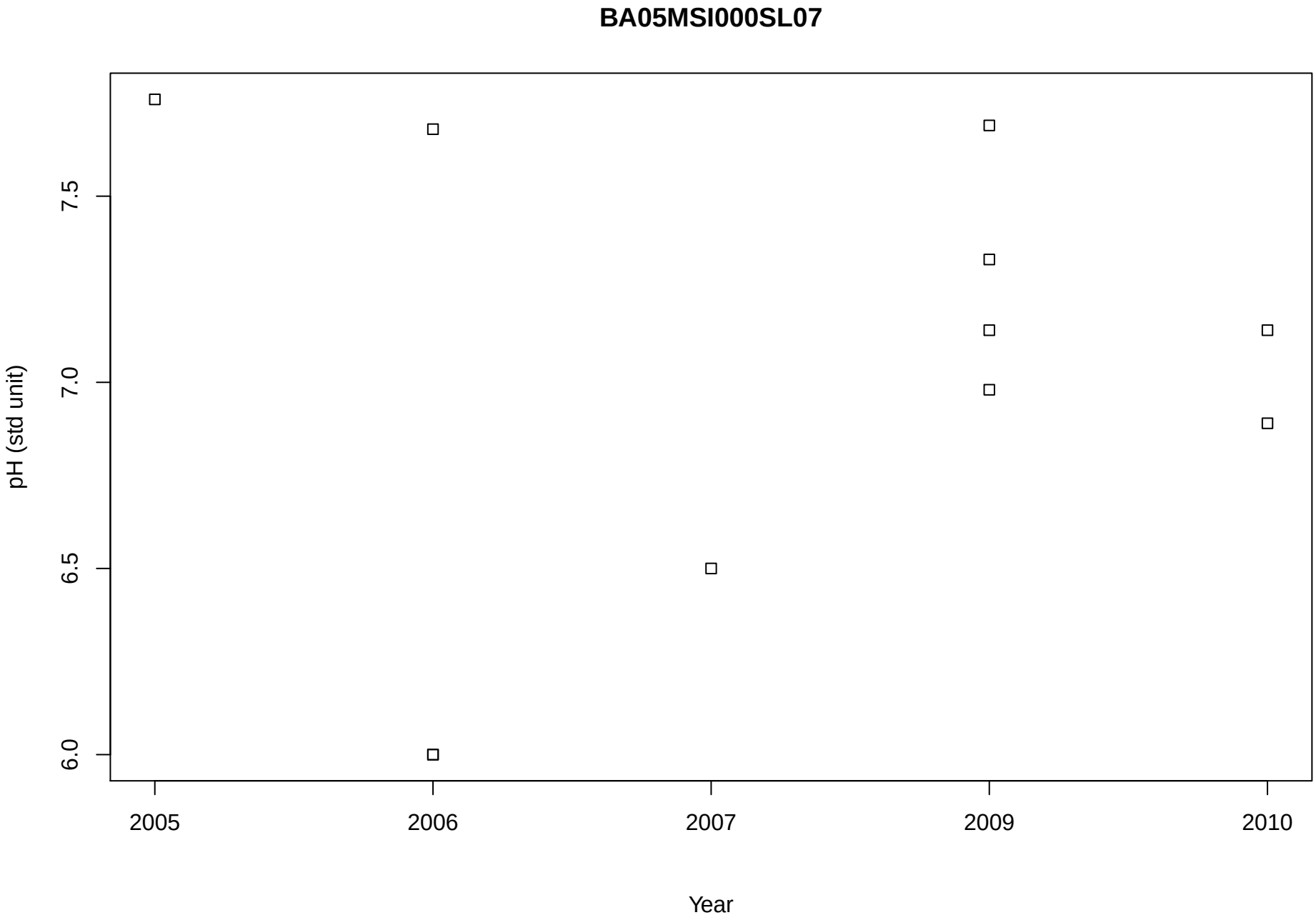
6.0
6.5
7.0
7.5
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL07
pH (std unit)
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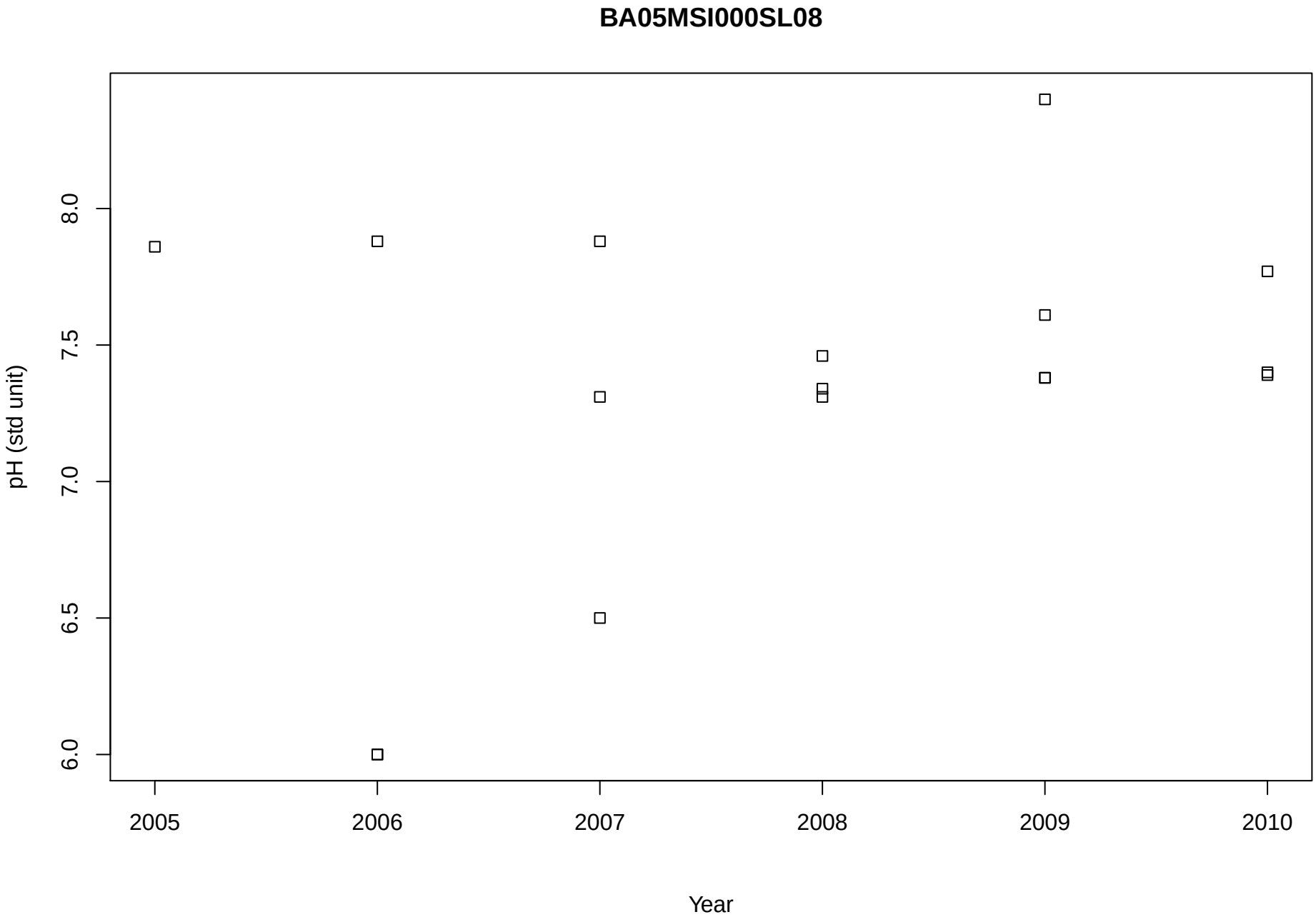
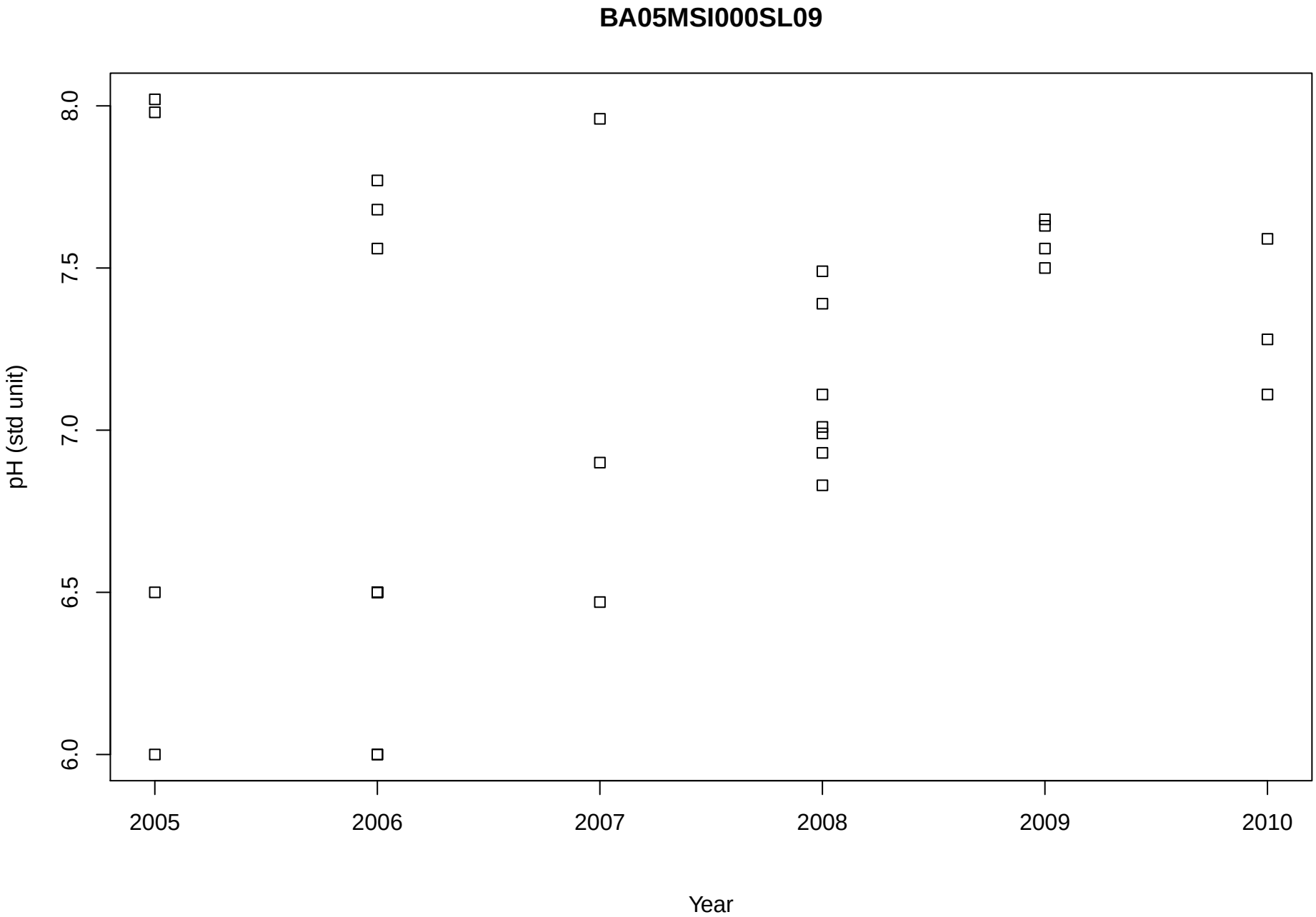
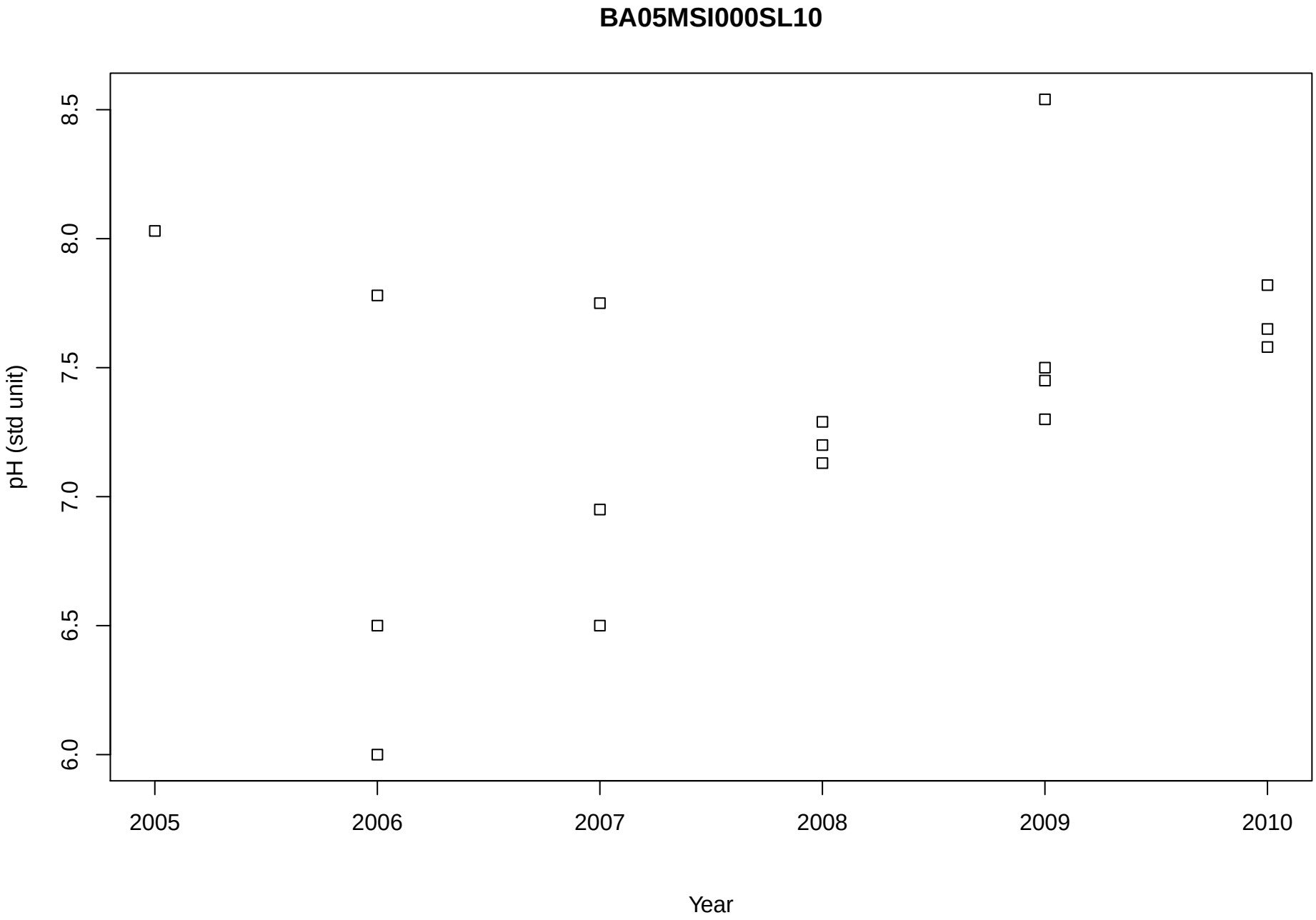
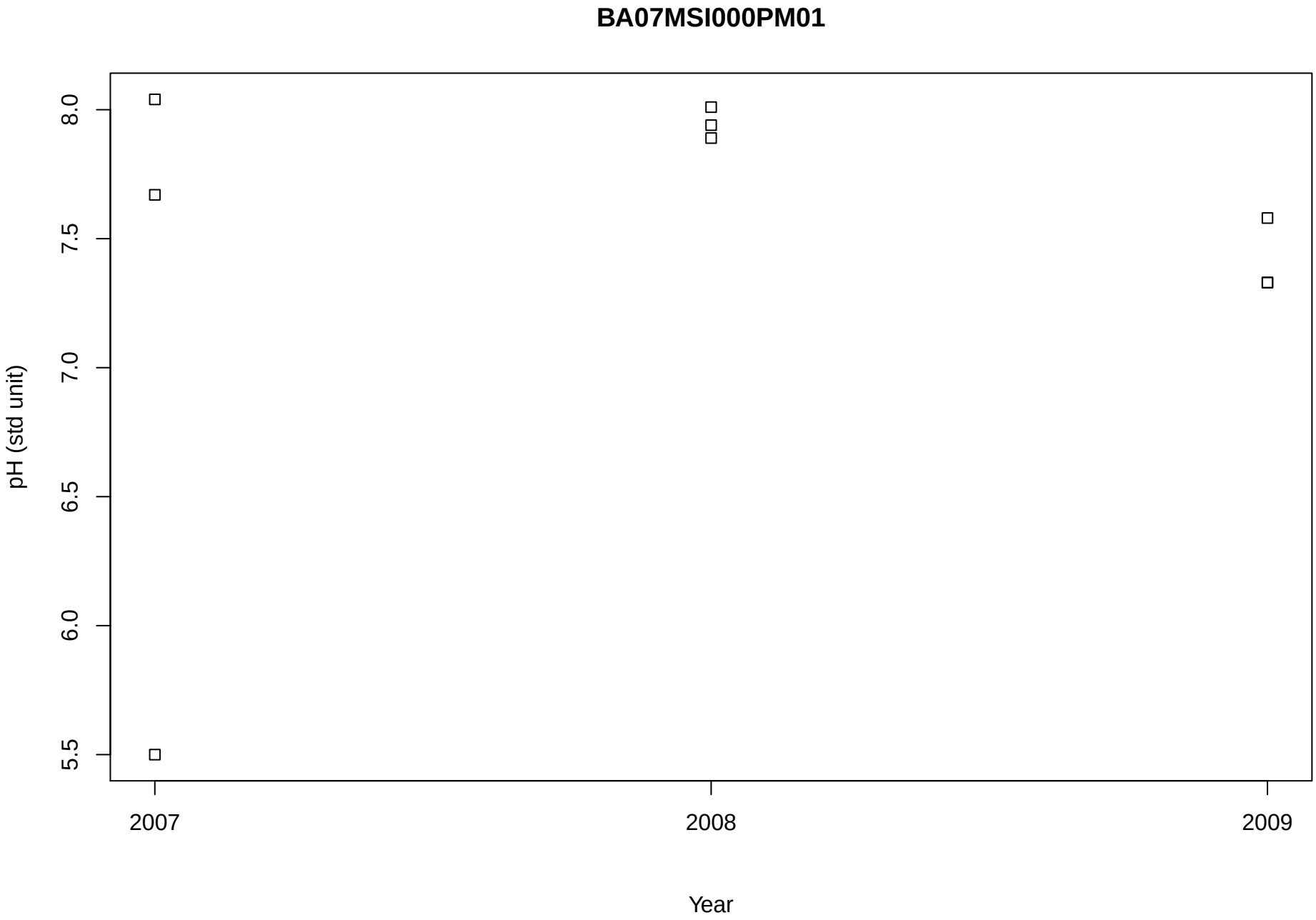
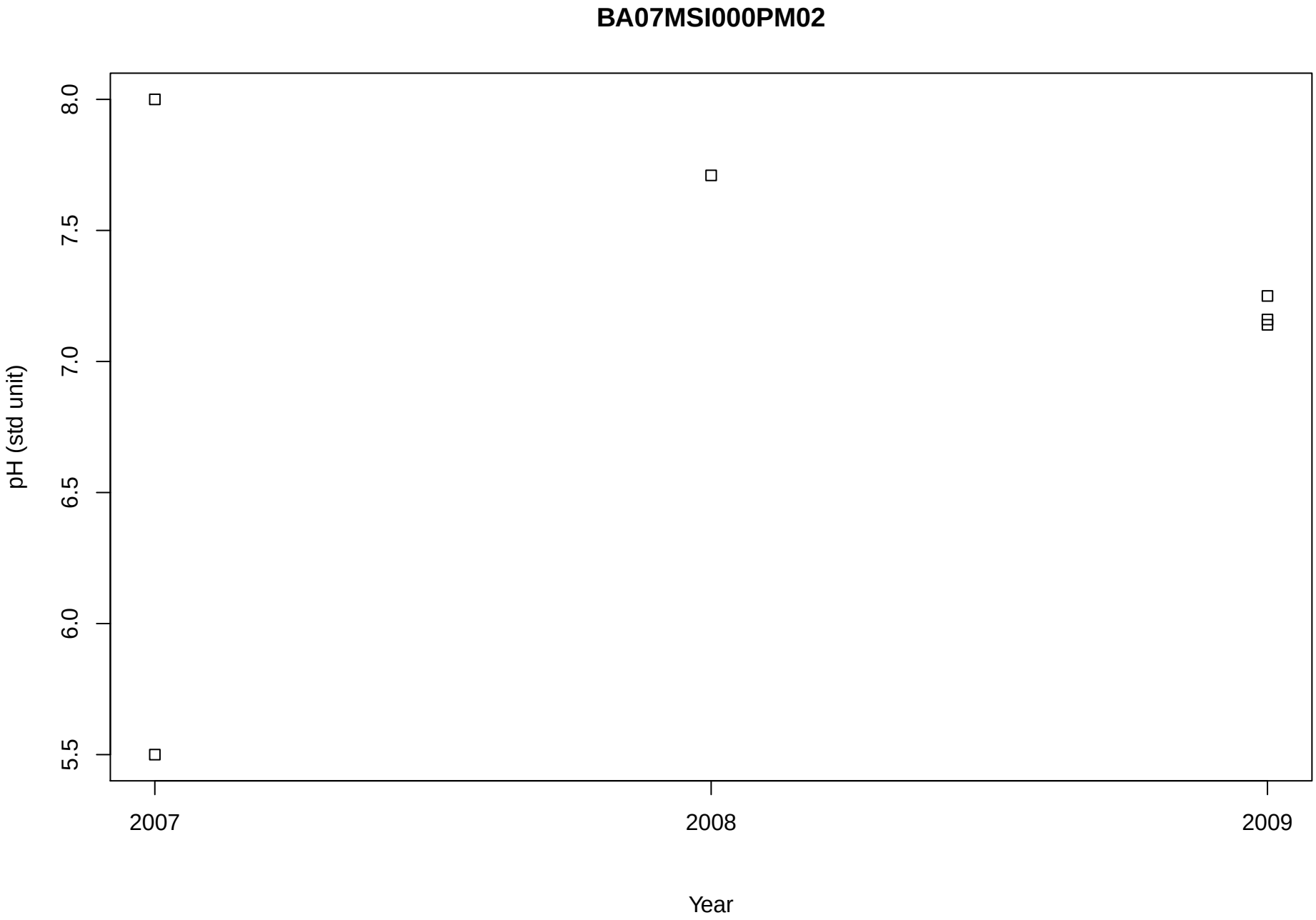
7.5
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
pH (std unit)
6.0
6.5
7.0
7.5
8.0
2005
2006
2007
2008
2009
2010
Year

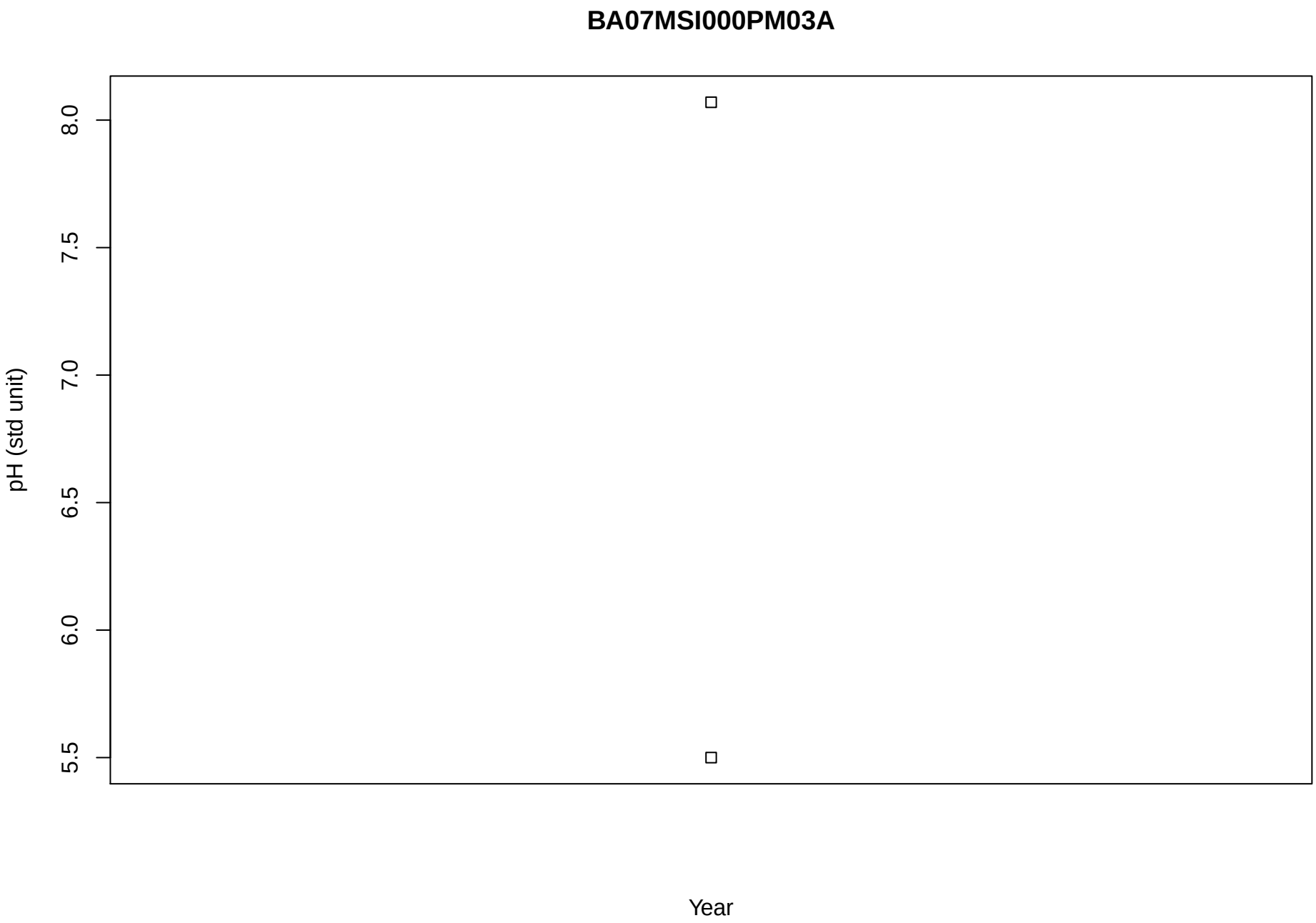

BA05MSI000SL09
pH (std unit)
8.0
7.5
7.0
6.5
6.0
2005
2006
2007
2008
2009
2010
Year

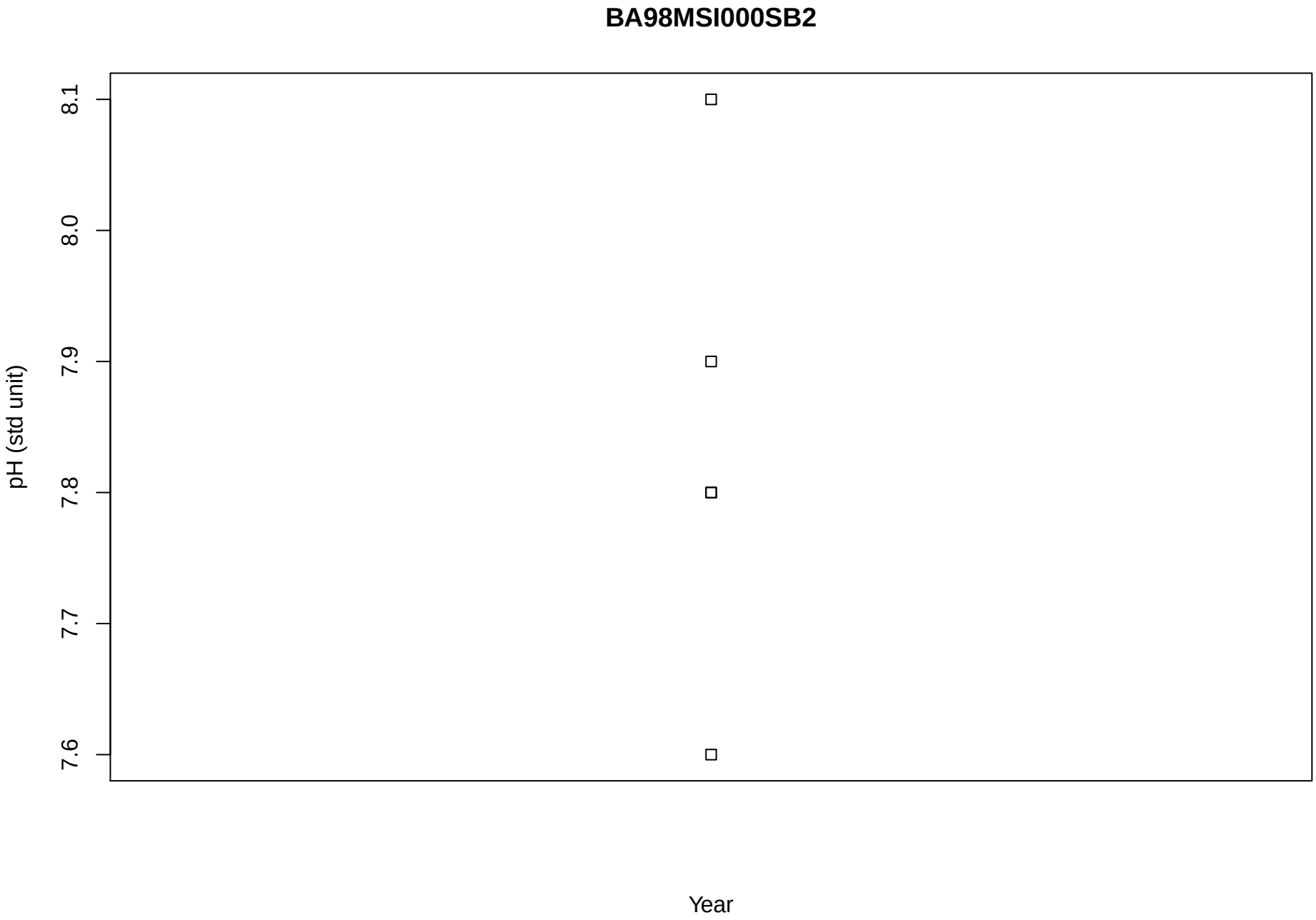

BA05MSI000SL10
pH (std unit)
6.0
6.5
7.0
7.5
8.0
8.5
2005
2006
2007
2008
2009
2010
Year

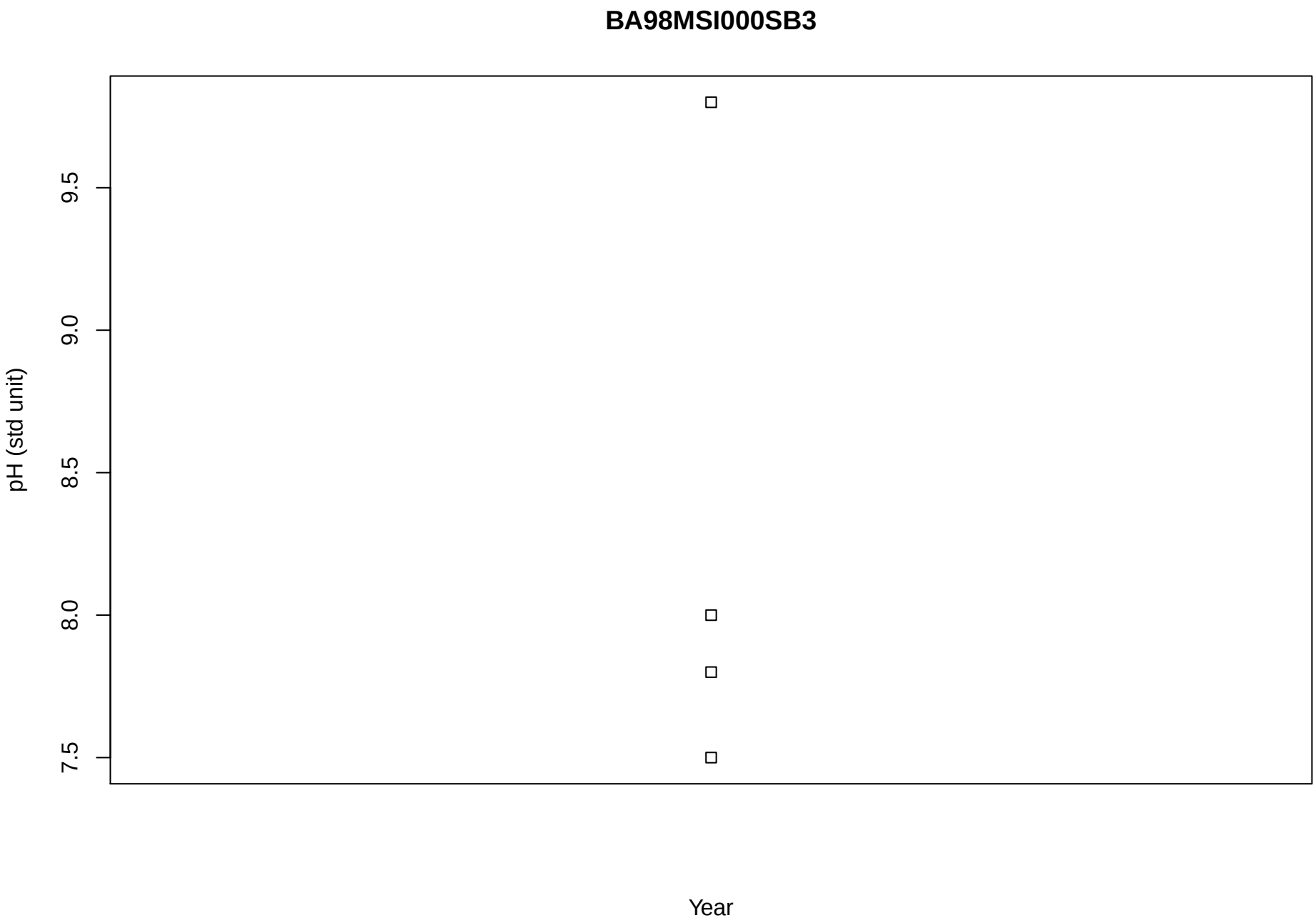

BA07MSI000PM01
pH (std unit)
8.0
7.5
7.0
6.5
6.0
5.5
2007
2008
2009
Year

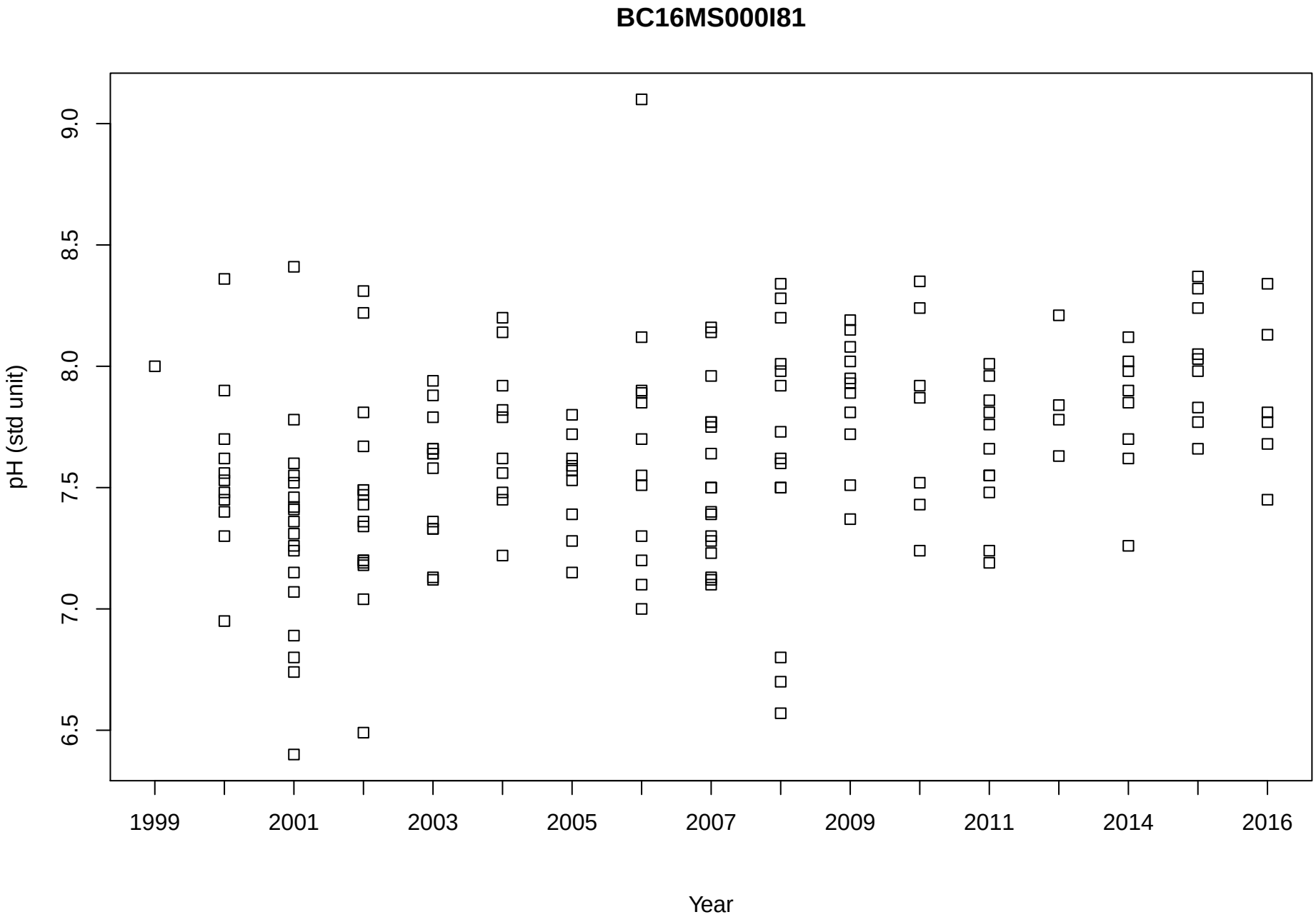

BA07MSI000PM02
pH (std unit)
8.0
7.5
7.0
6.5
6.0
5.5
2007
2008
2009
Year

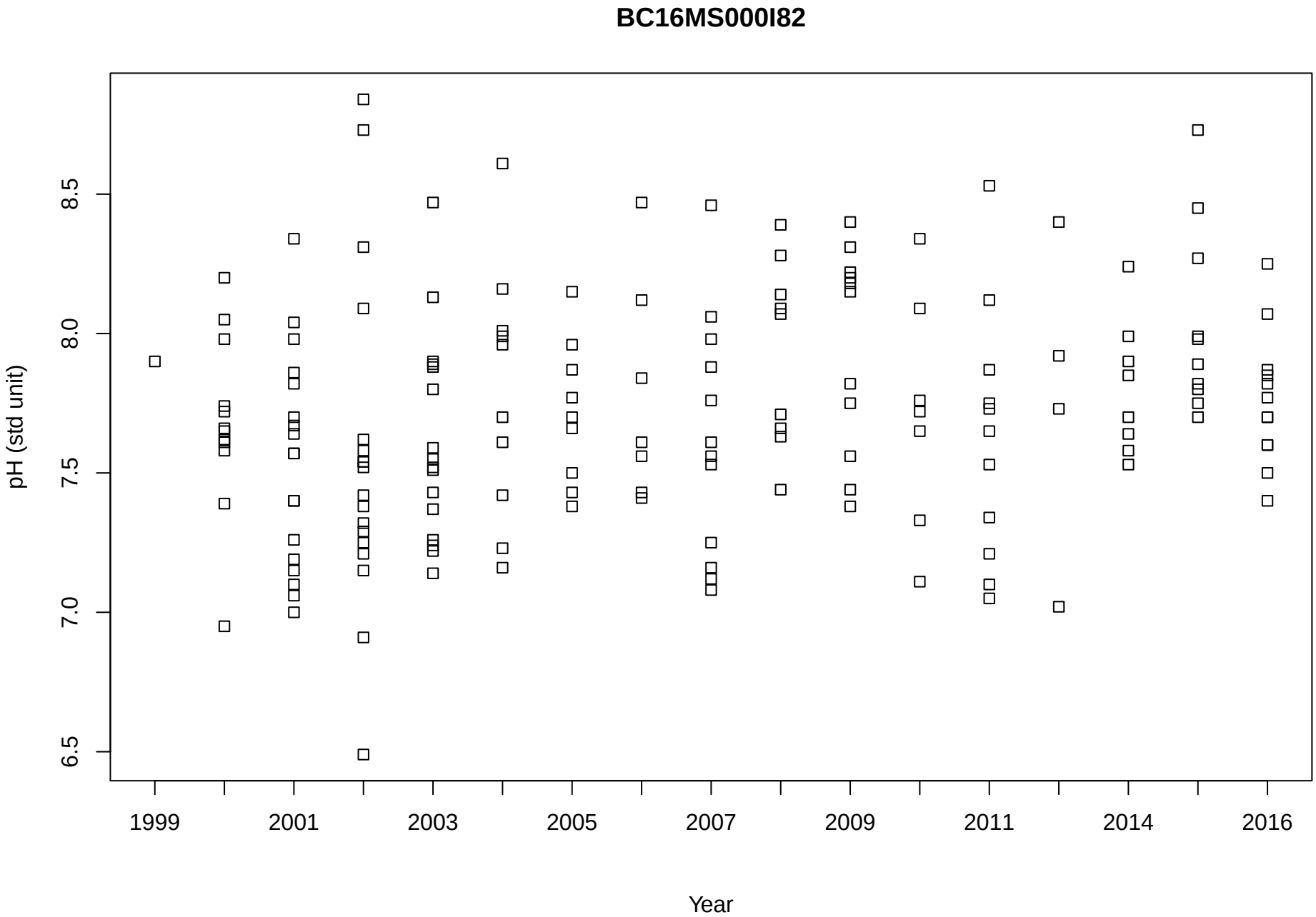
BA07MSI000PM03
pH (std unit)
7.65
7.60
7.55
7.50
7.45
7.40
7.35
2008
2009
Year

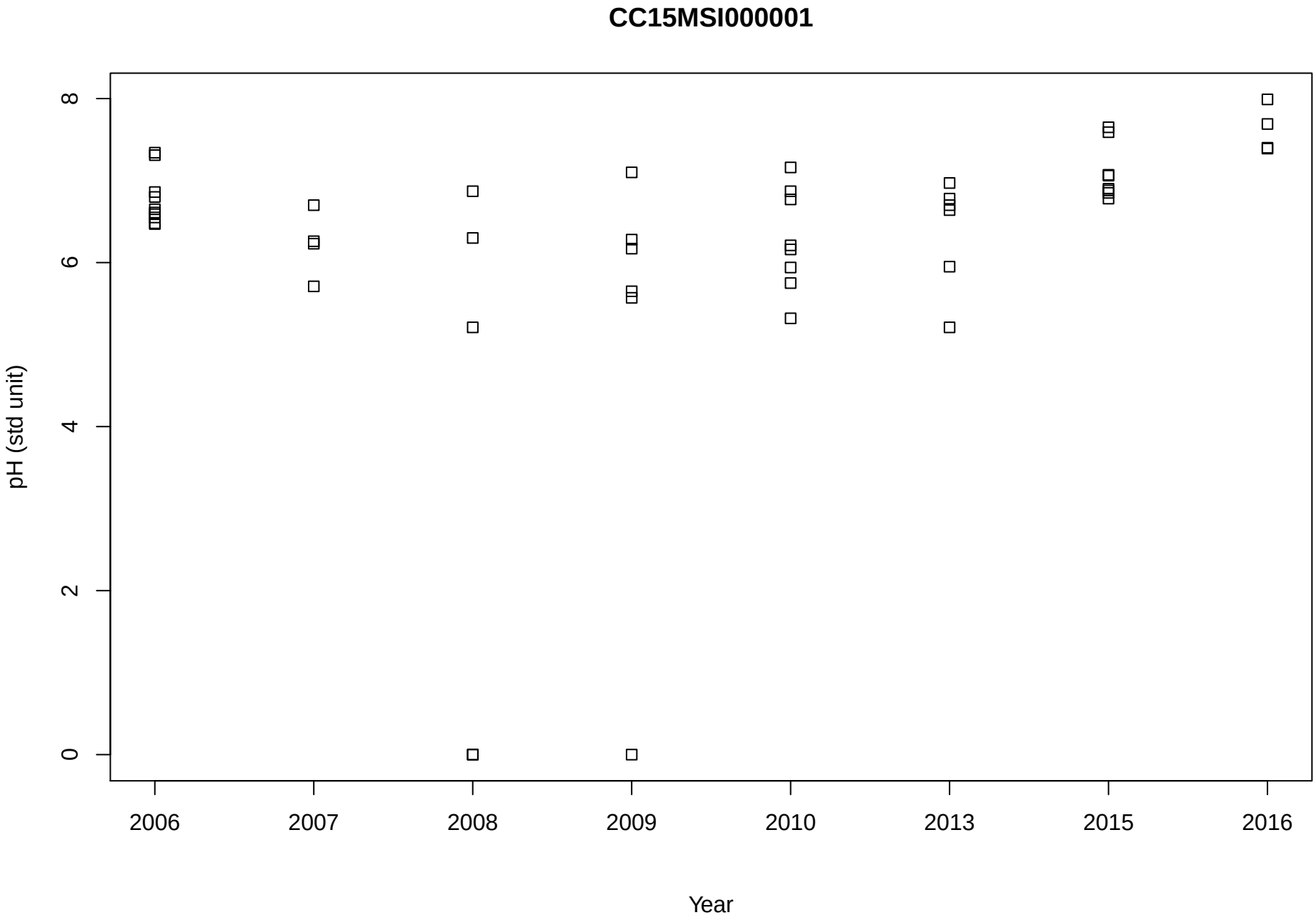

BA07MSI000PM03A
pH (std unit)
8.0
7.5
7.0
6.5
6.0
5.5
Year

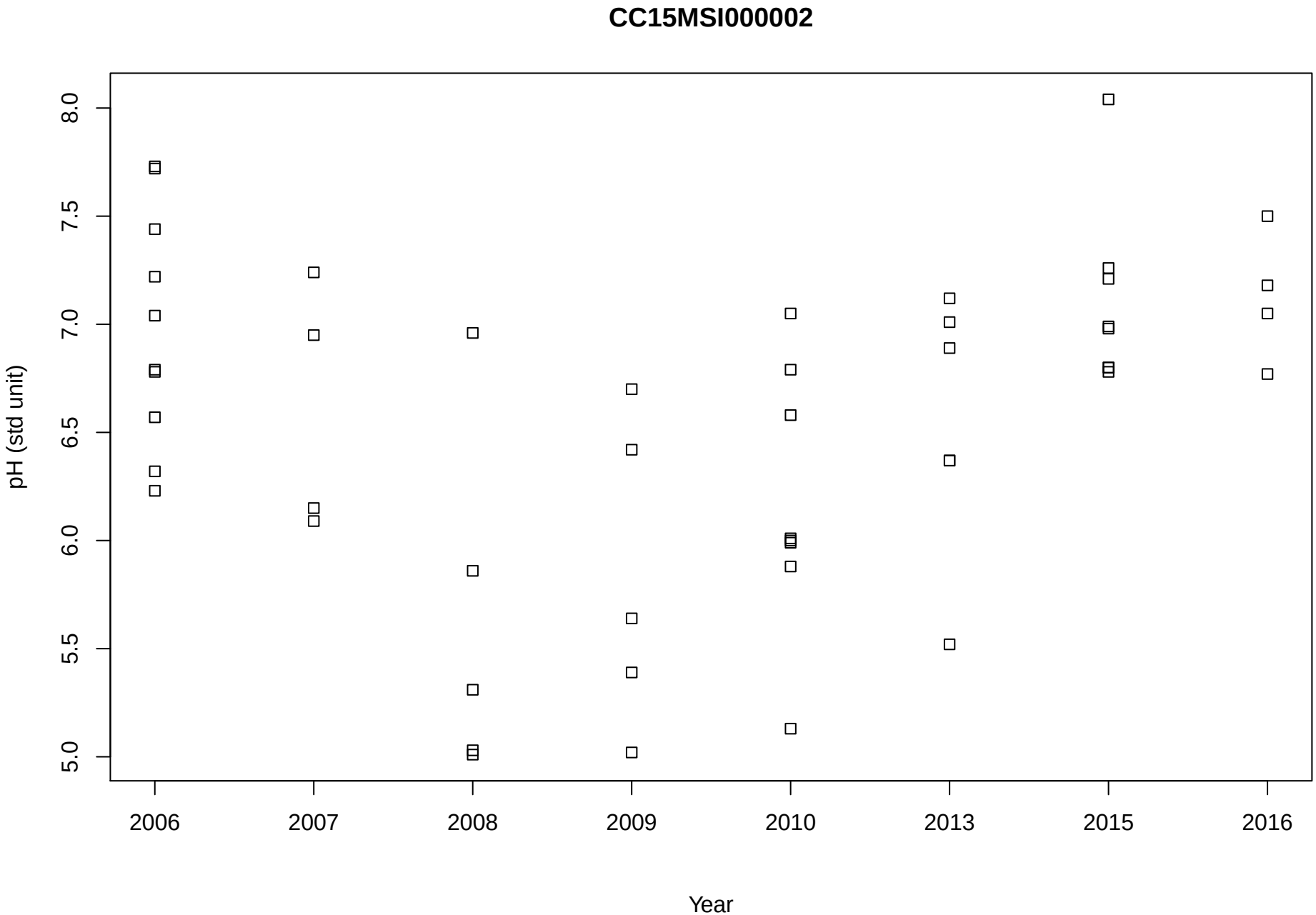

BA98MSI000SB2
pH (std unit)
8.1
8.0
7.9
7.8
7.7
7.6
Year

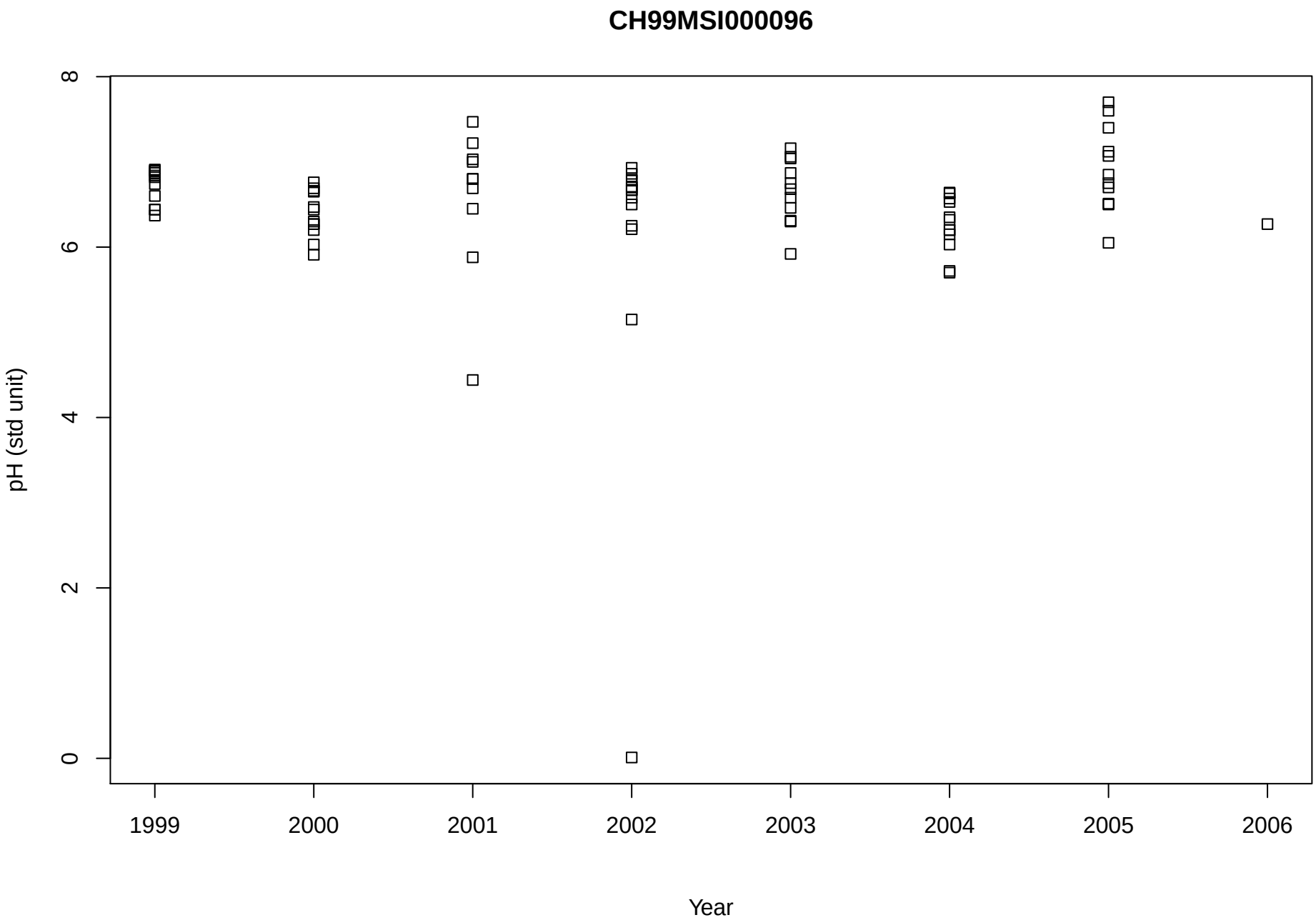

BA98MSI000SB3
pH (std unit)
9.5
9.0
8.5
8.0
7.5
Year

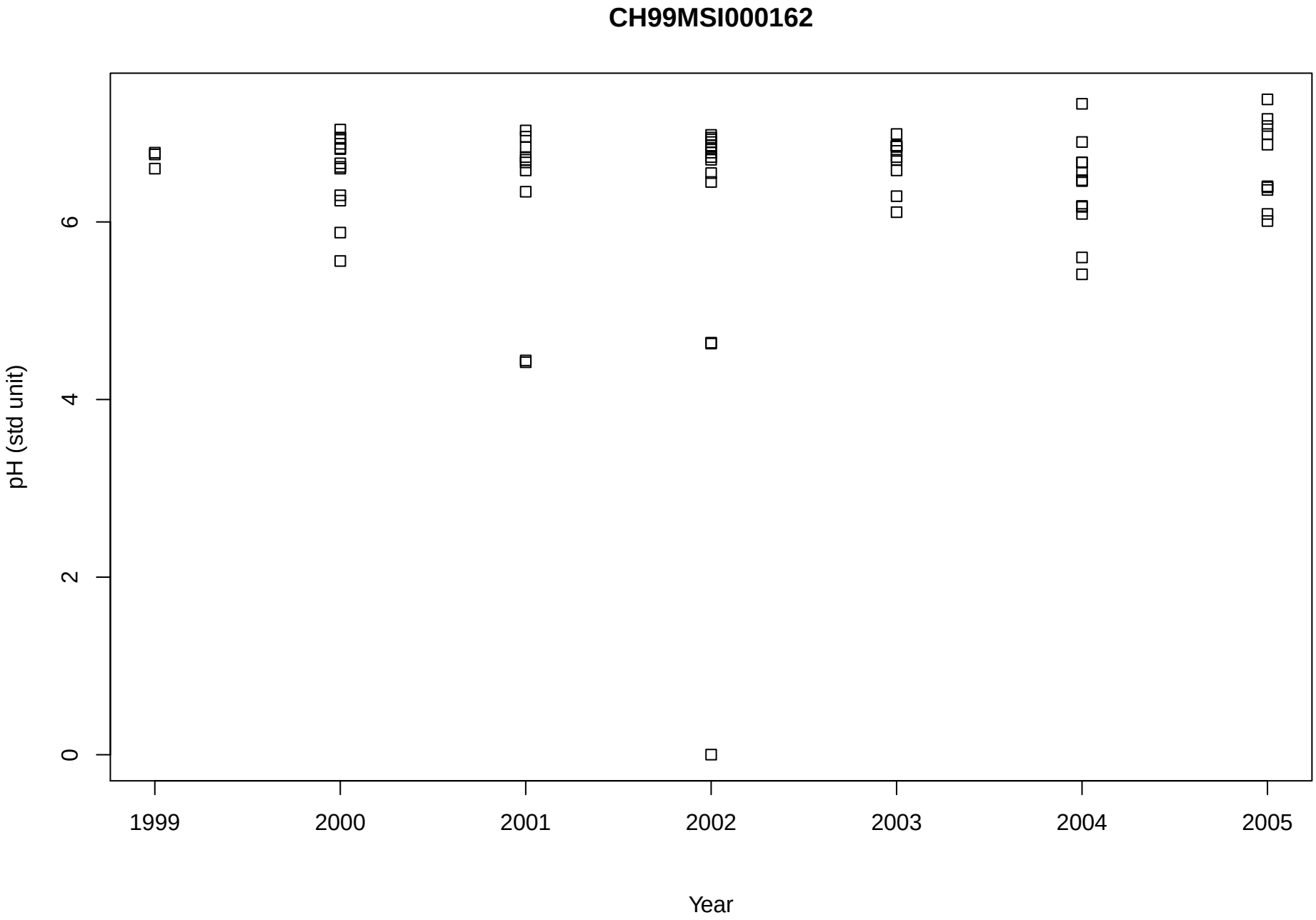

BC16MS000I81
pH (std unit)
6.5
7.0
7.5
8.0
8.5
9.0
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year

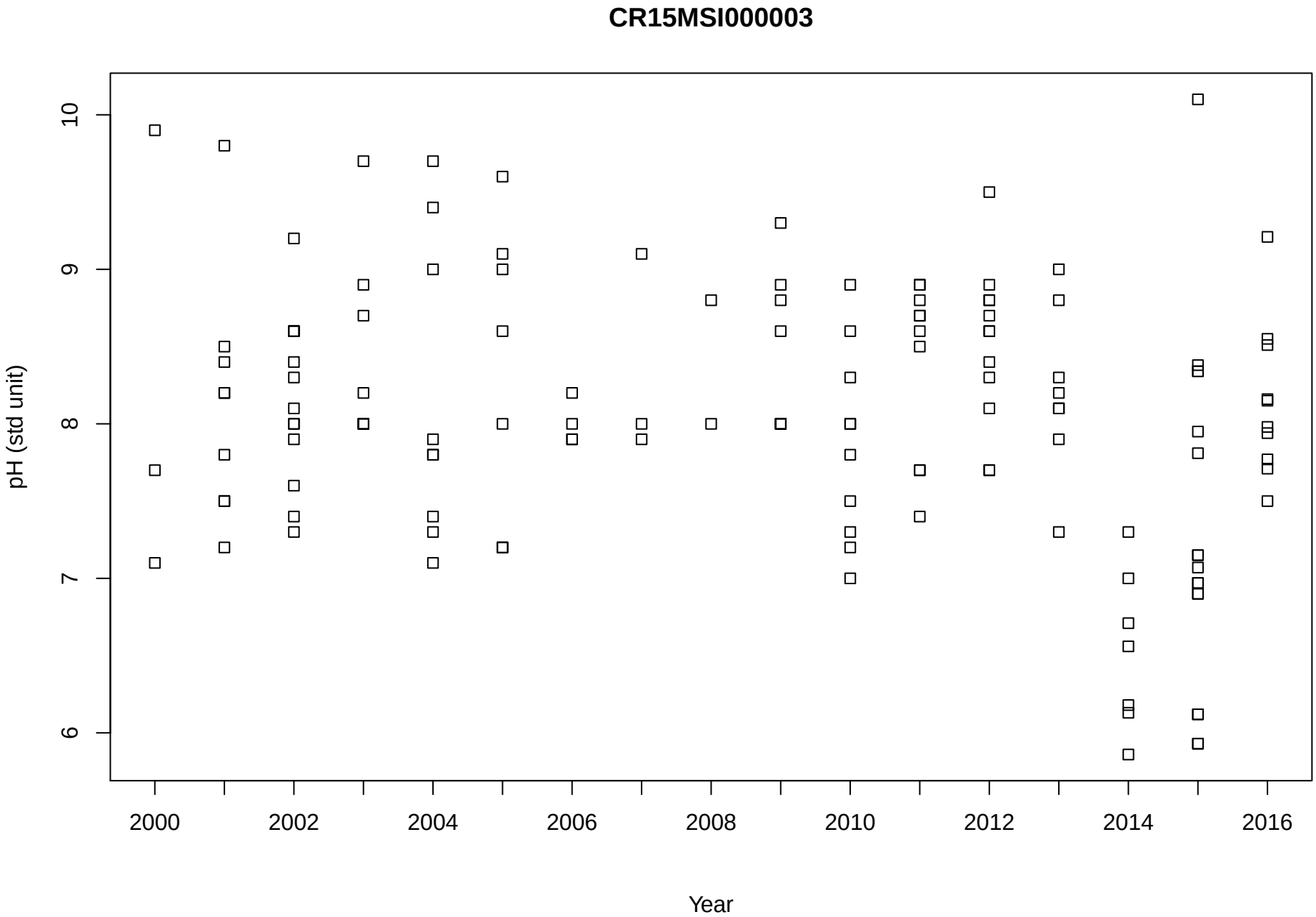

BC16MS000I82
pH (std unit)
6.5
7.0
7.5
8.0
8.5
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year

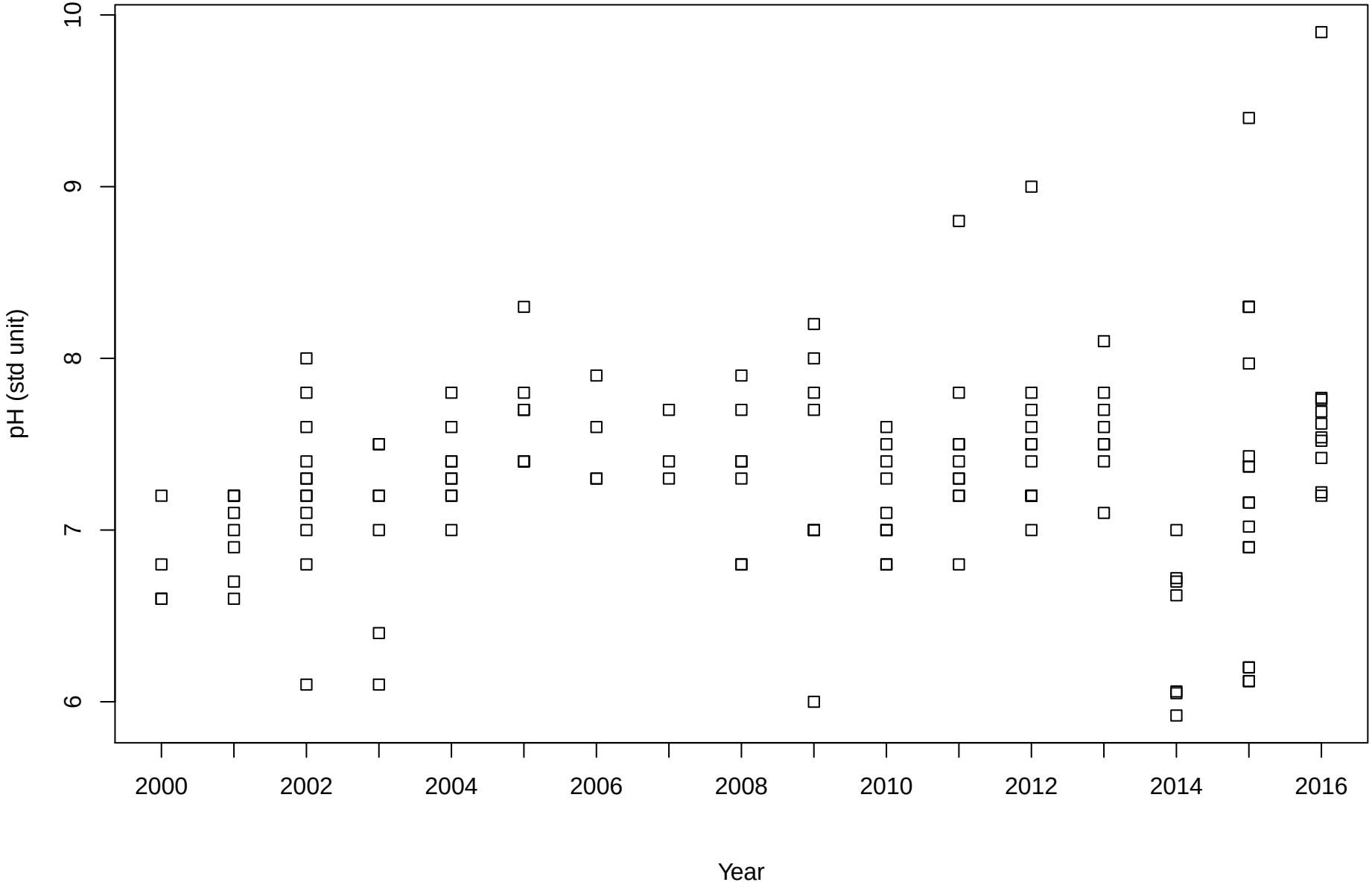

CC15MSI000001
pH (std unit)
0
2
4
6
8
2006
2007
2008
2009
2010
2013
2015
2016
Year

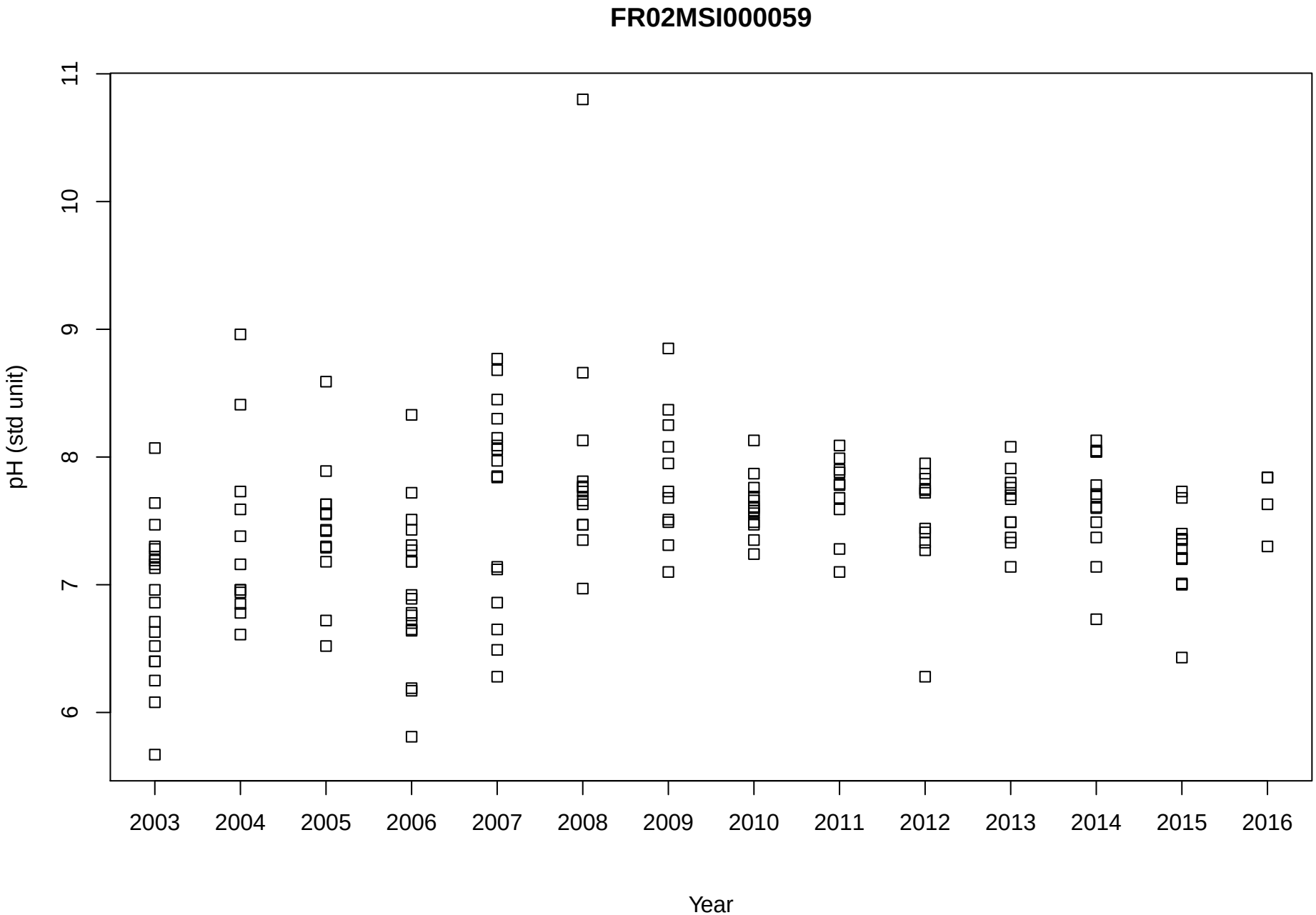

CC15MSI000002
pH (std unit)
5.0
5.5
6.0
6.5
7.0
7.5
8.0
2006
2007
2008
2009
2010
2013
2015
2016
Year

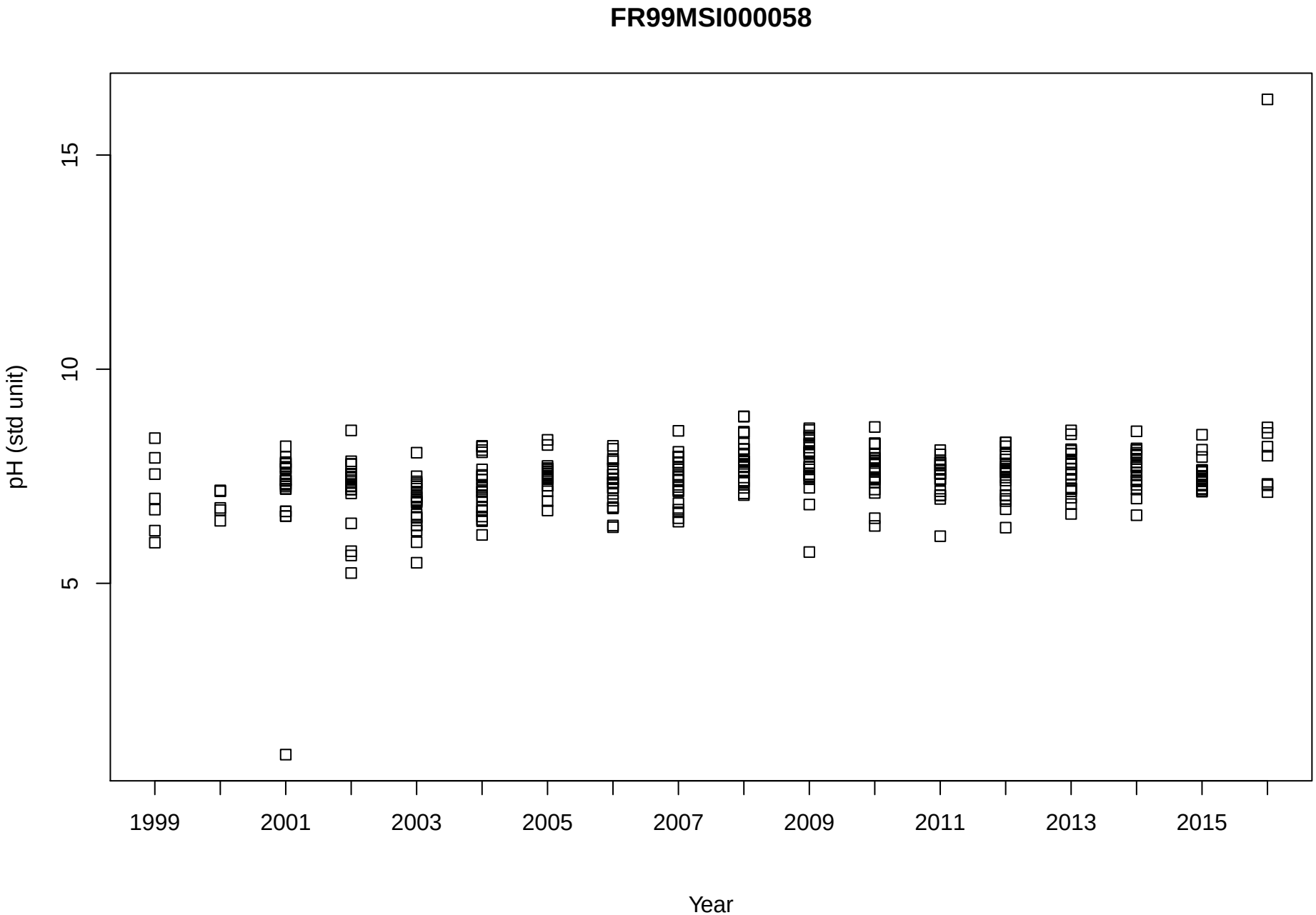

CH99MSI000096
pH (std unit)
0
2
4
6
8
1999
2000
2001
2002
2003
2004
2005
2006
Year

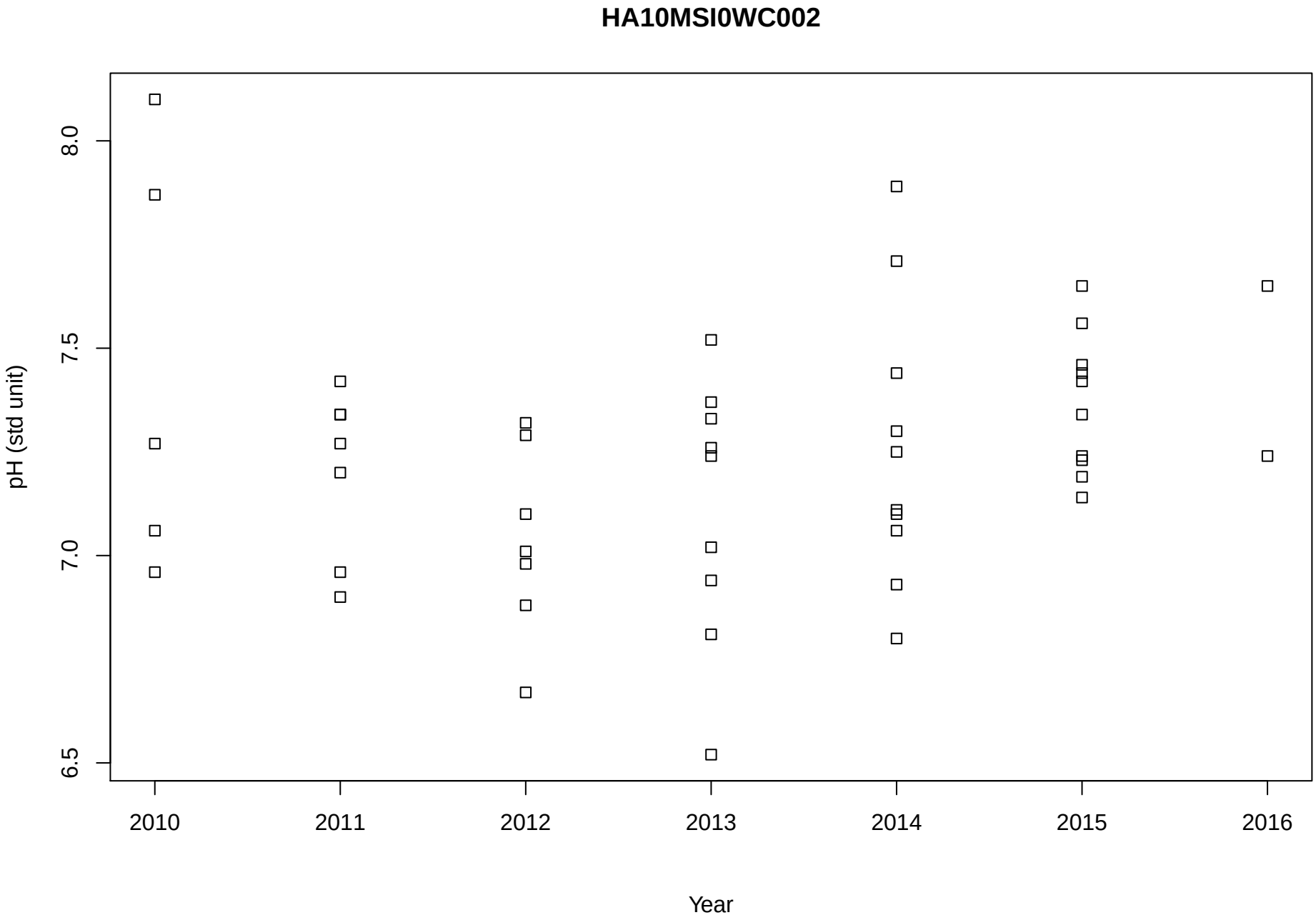

CH99MSI000162
pH (std unit)
0
2
4
6
1999
2000
2001
2002
2003
2004
2005
Year

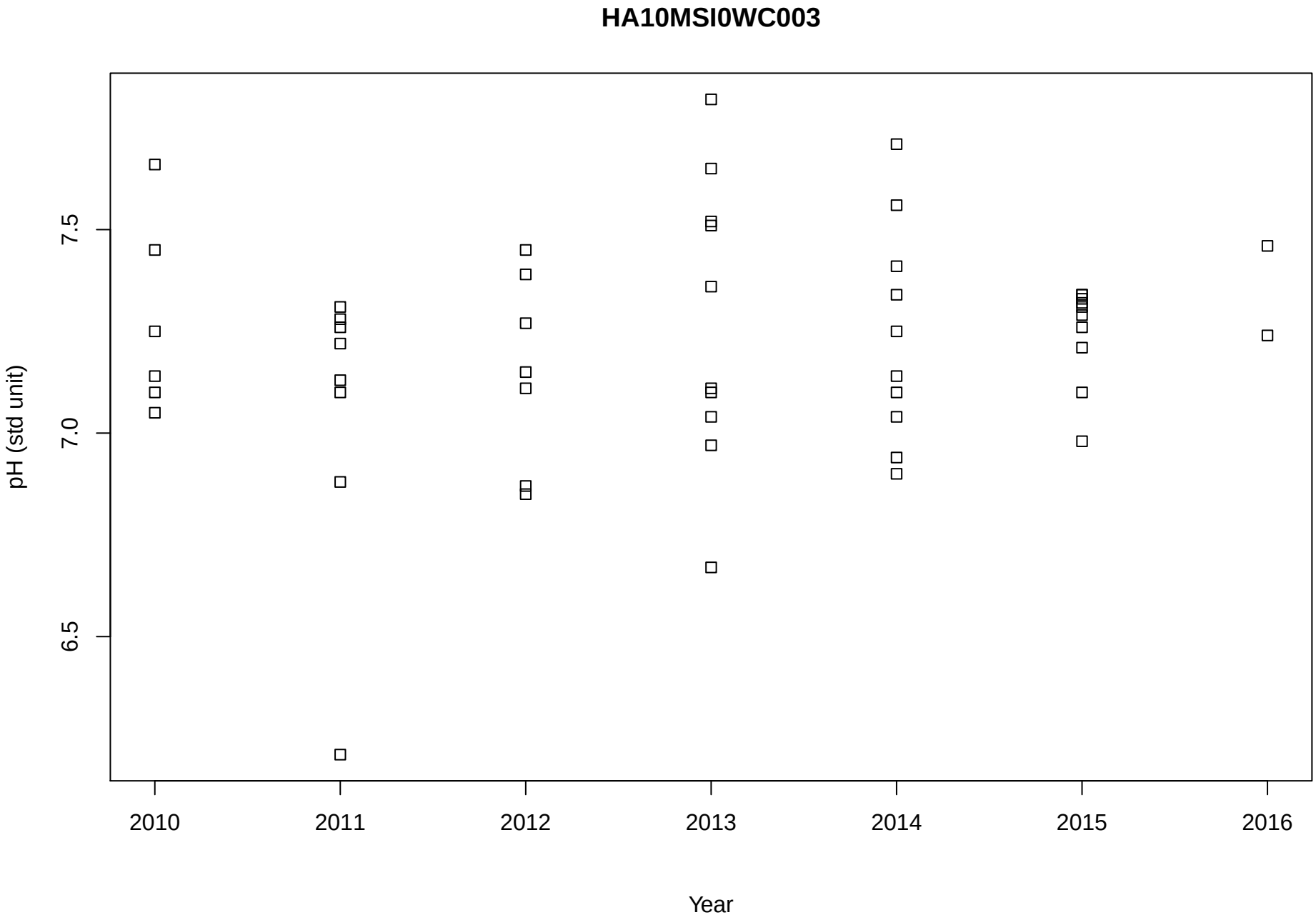

CR15MSI000003
pH (std unit)
6
7
8
9
10
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

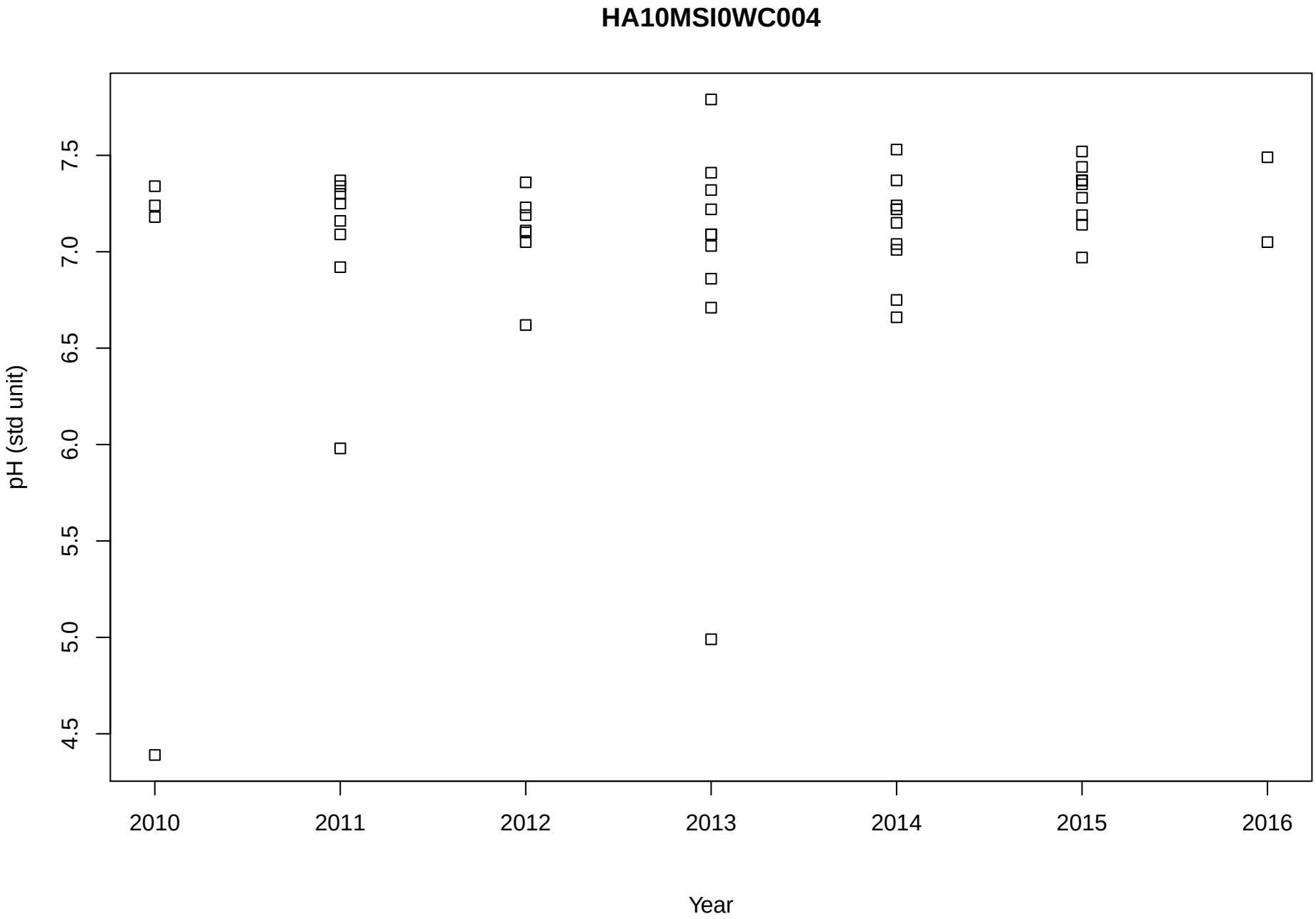

CR15MSI000004
pH (std unit)
6
7
8
9
10
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

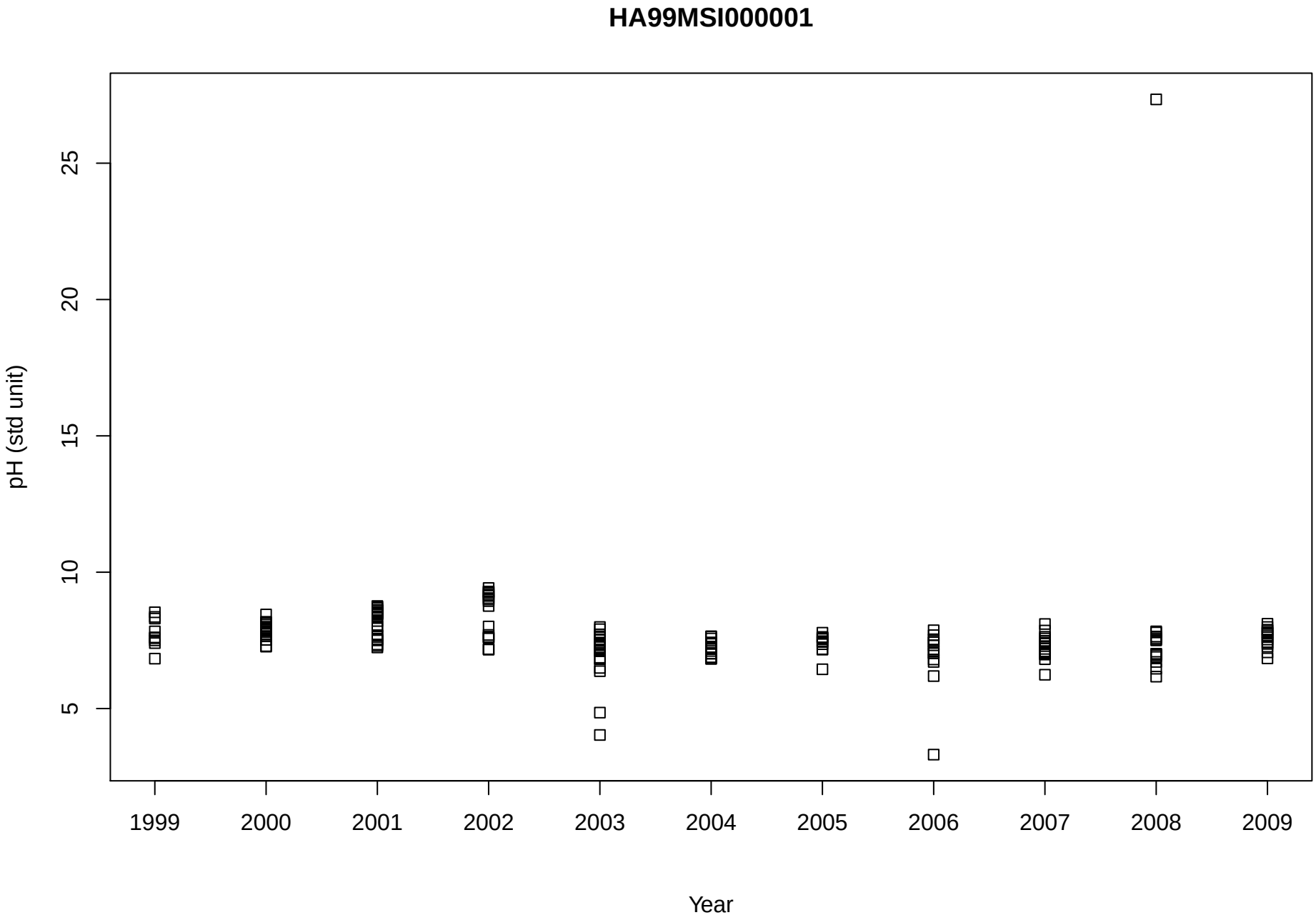

FR02MSI000059
pH (std unit)
6
7
8
9
10
11
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

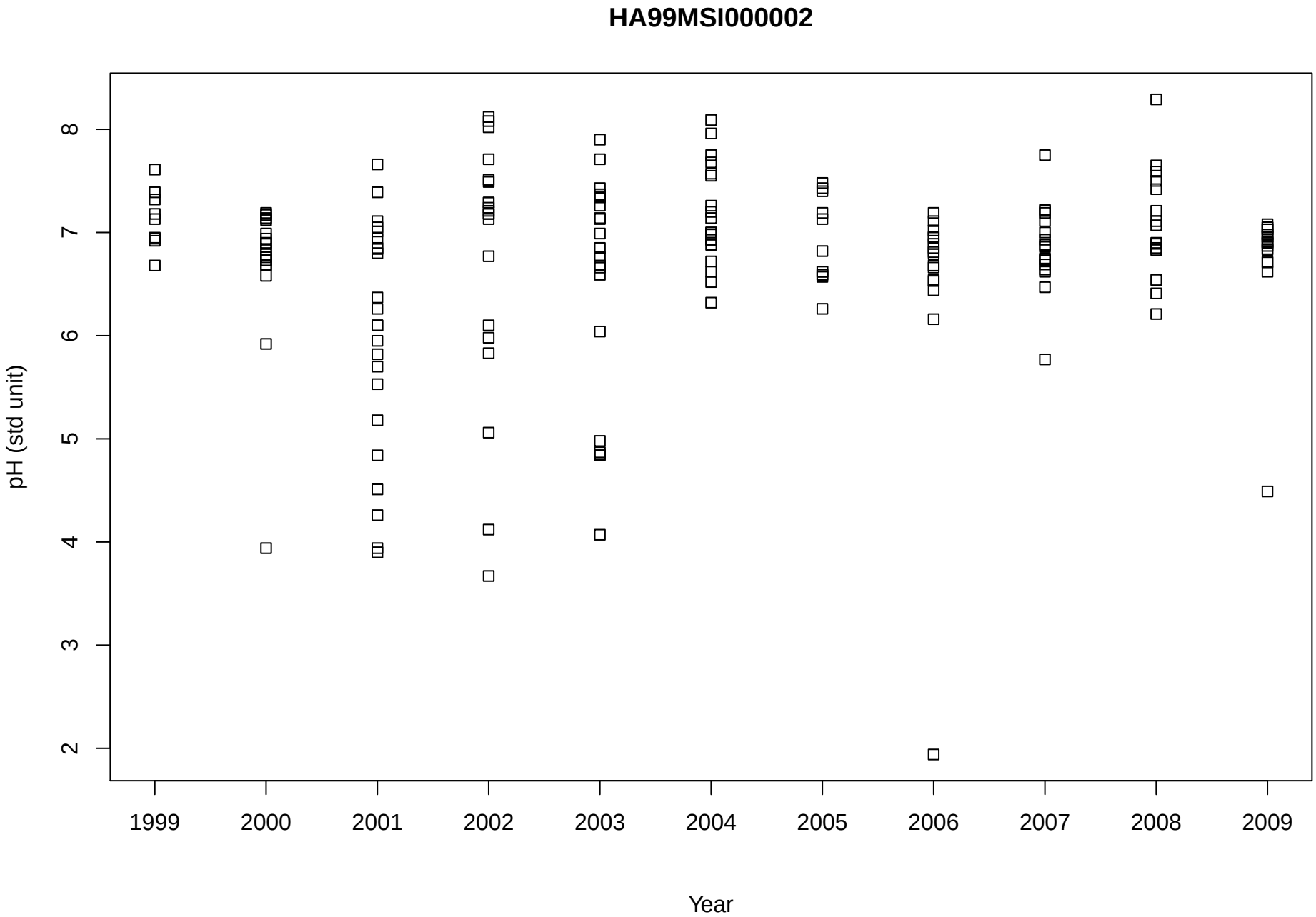

FR99MSI000058
pH (std unit)
5
10
15
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

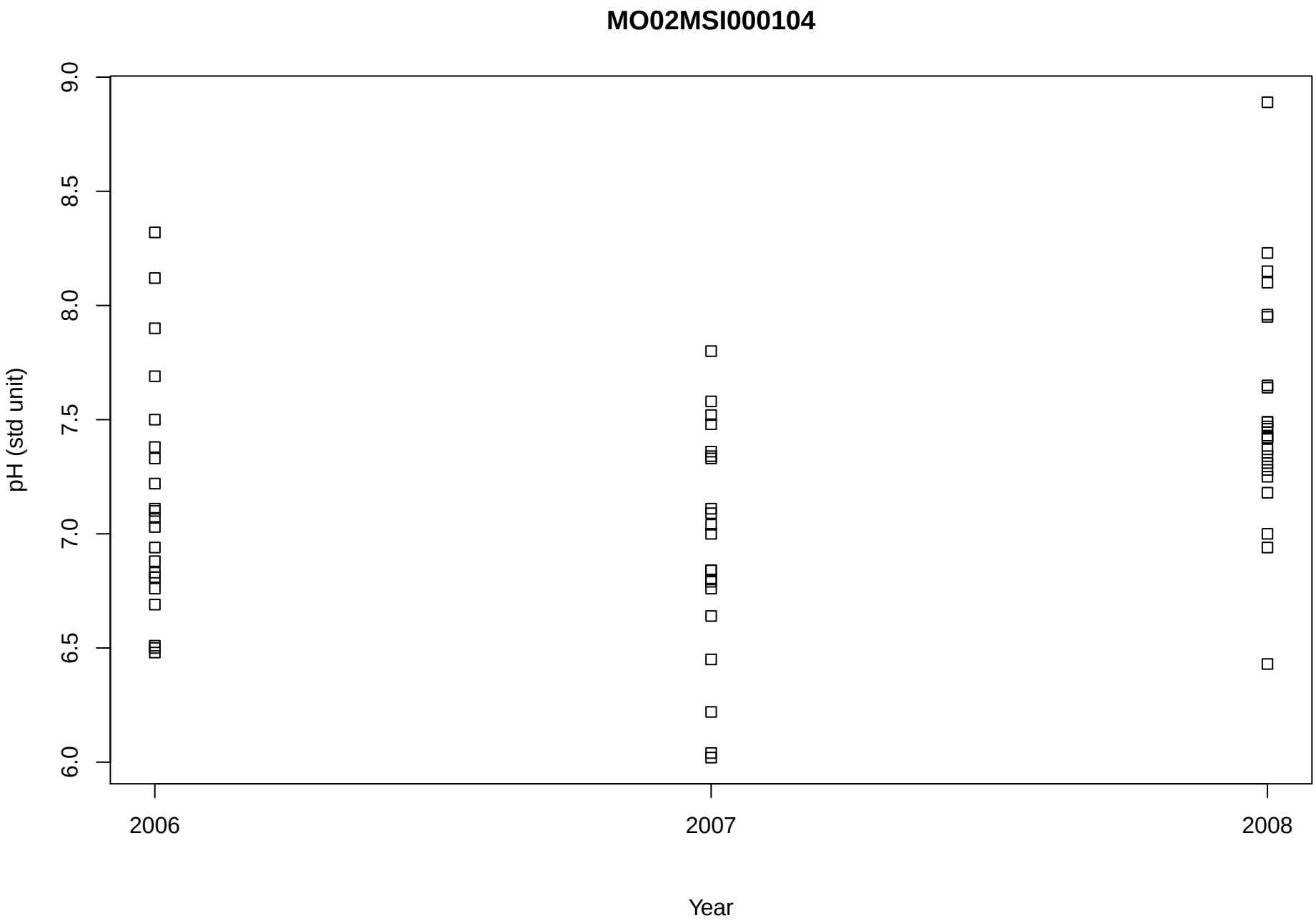

HA10MSI0WC002
pH (std unit)
6.5
7.0
7.5
8.0
2010
2011
2012
2013
2014
2015
2016
Year

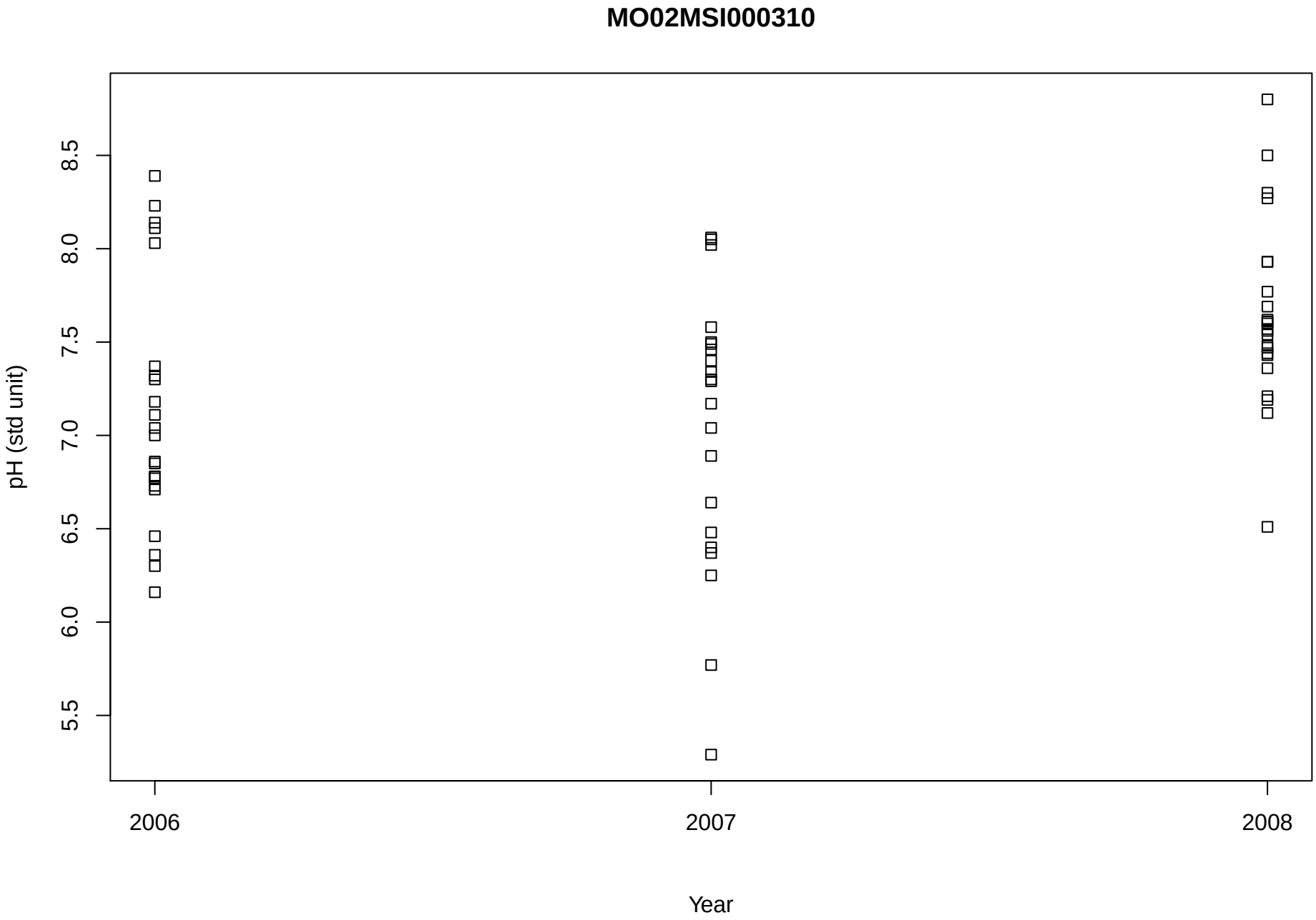

HA10MSI0WC003
pH (std unit)
6.5
7.0
7.5
2010
2011
2012
2013
2014
2015
2016
Year

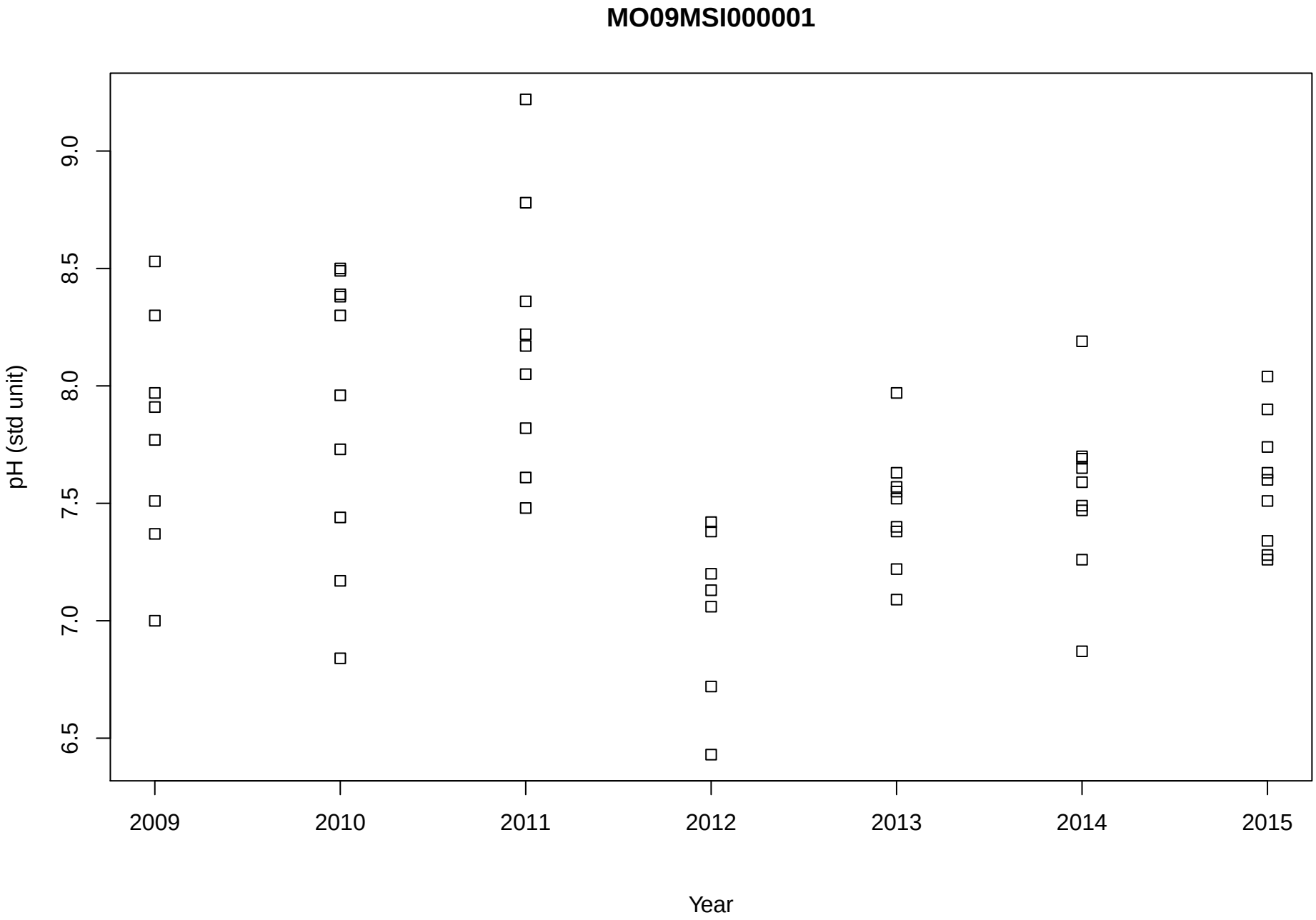

HA10MSI0WC004
pH (std unit)
4.5
5.0
5.5
6.0
6.5
7.0
7.5
2010
2011
2012
2013
2014
2015
2016
Year

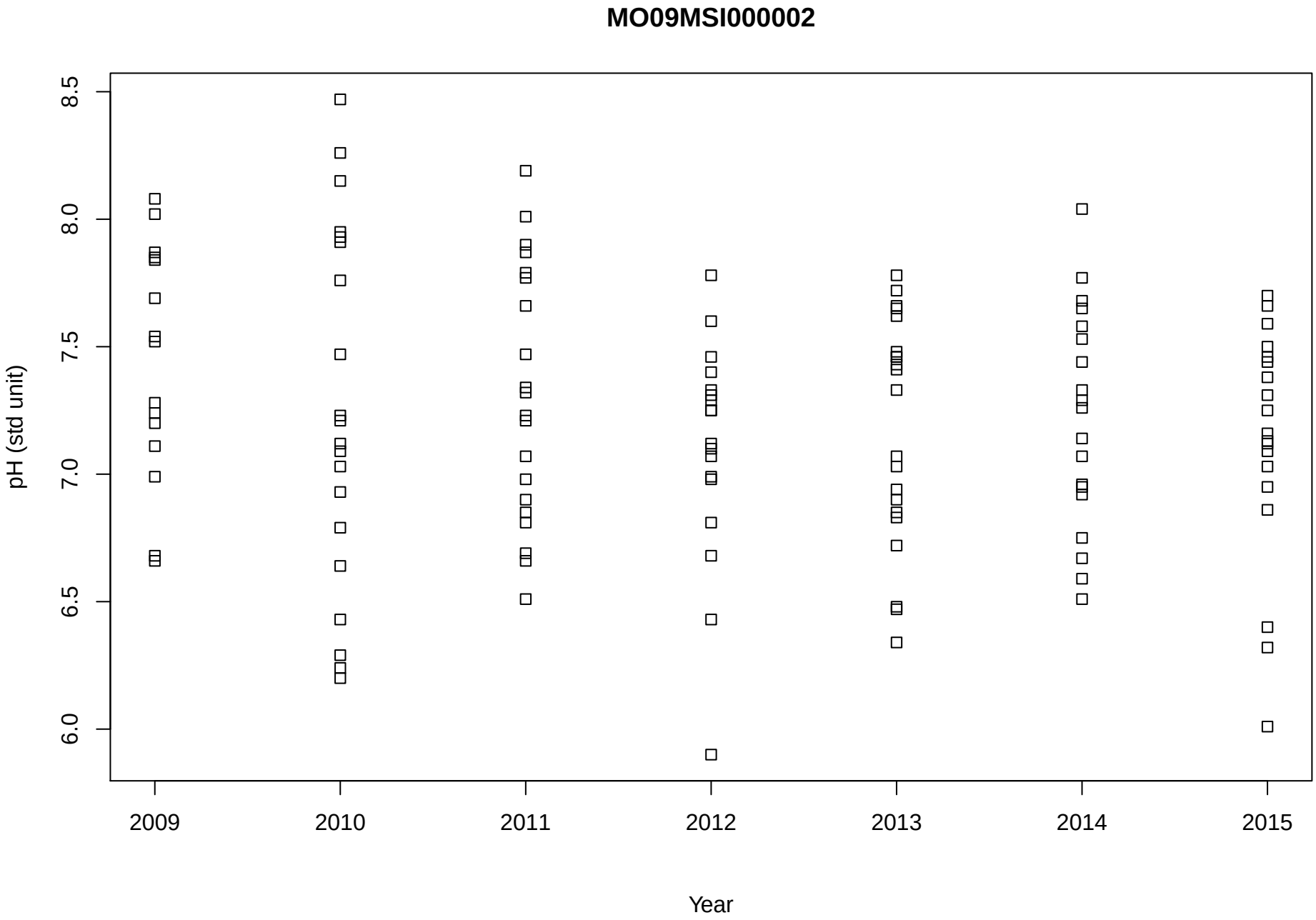

HA99MSI000001
pH (std unit)
5
10
15
20
25
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

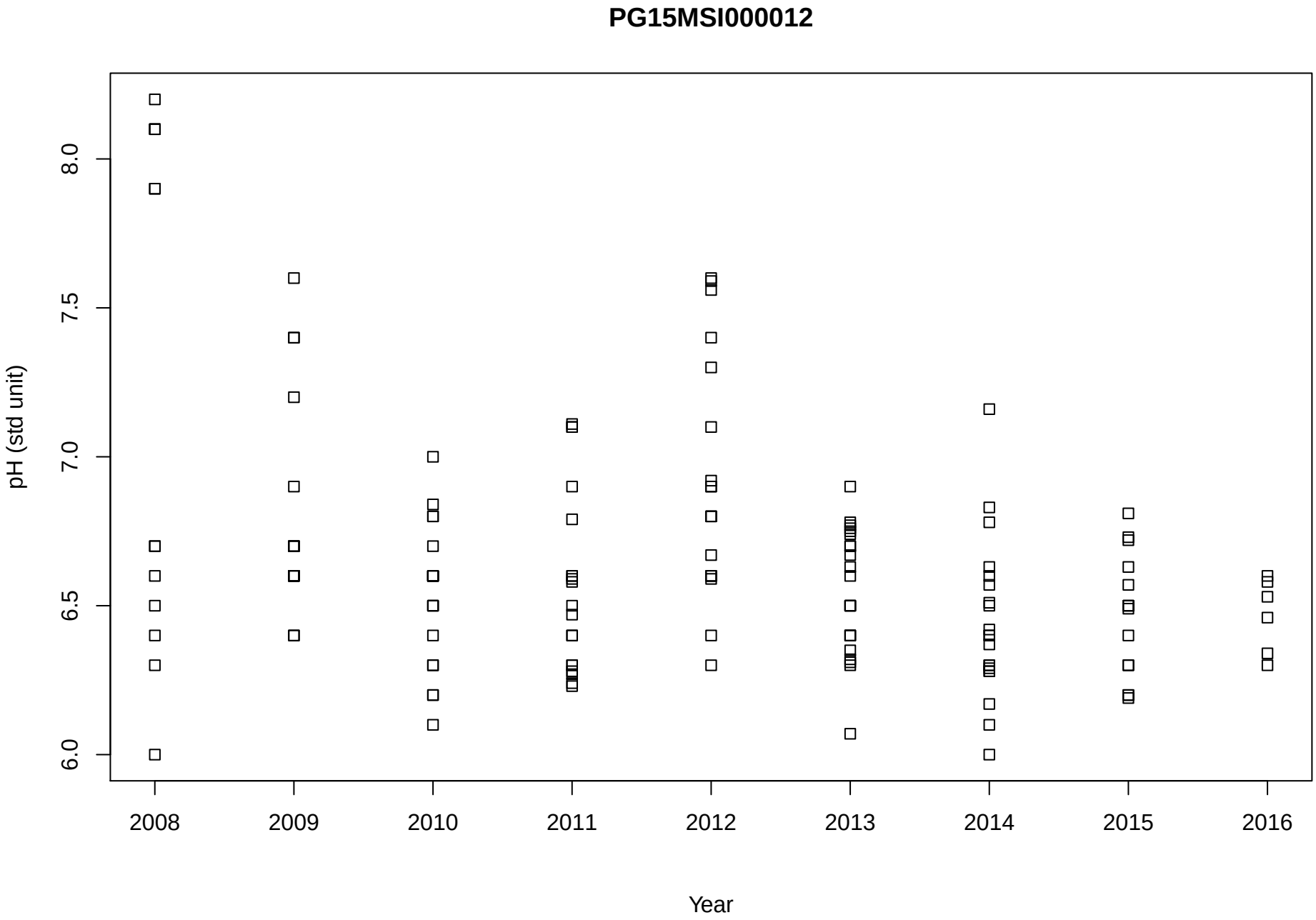

HA99MSI000002
pH (std unit)
2
3
4
5
6
7
8
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

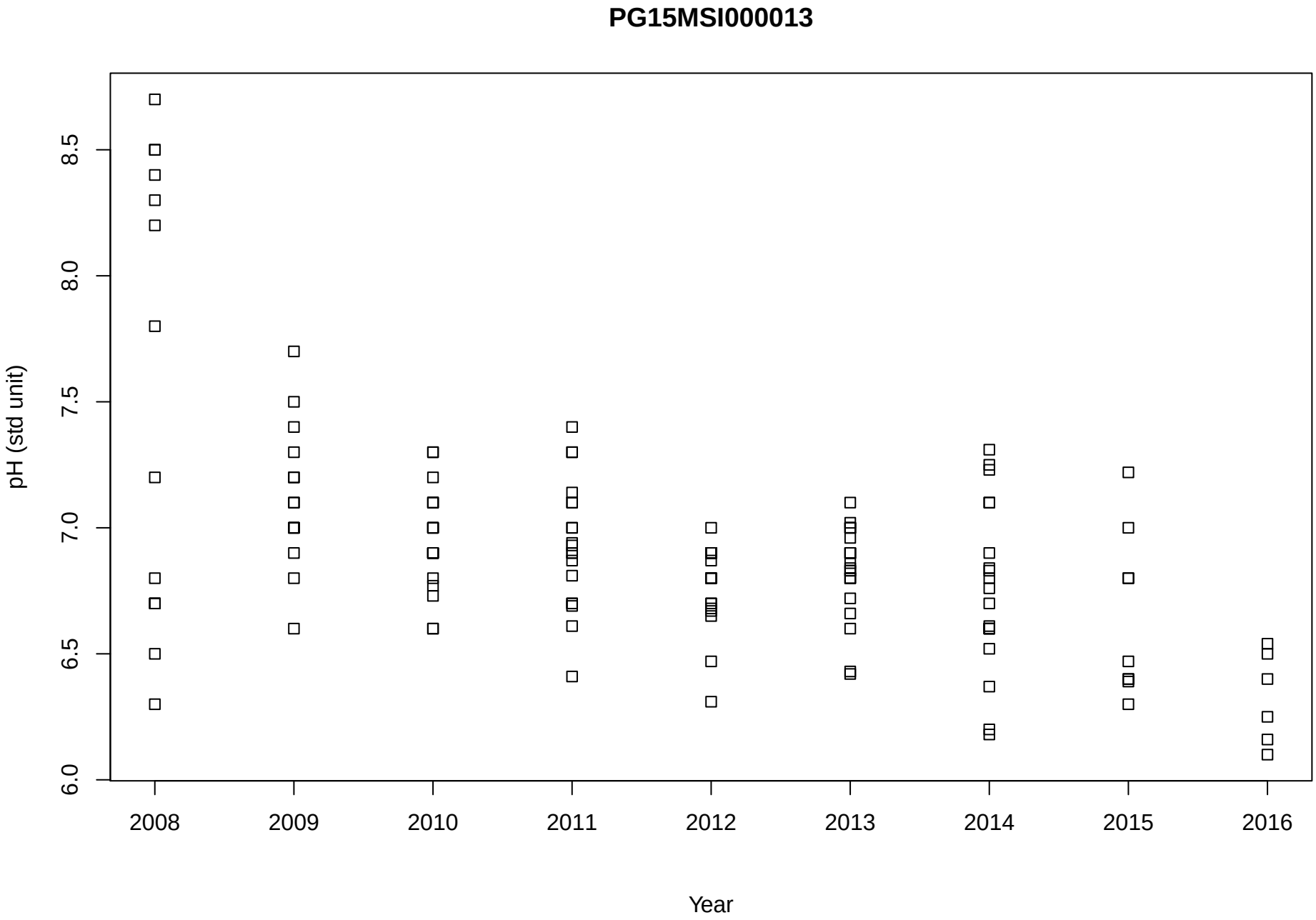

MO02MSI000104
pH (std unit)
9.0
8.5
8.0
7.5
7.0
6.5
6.0
2006
2007
2008
Year

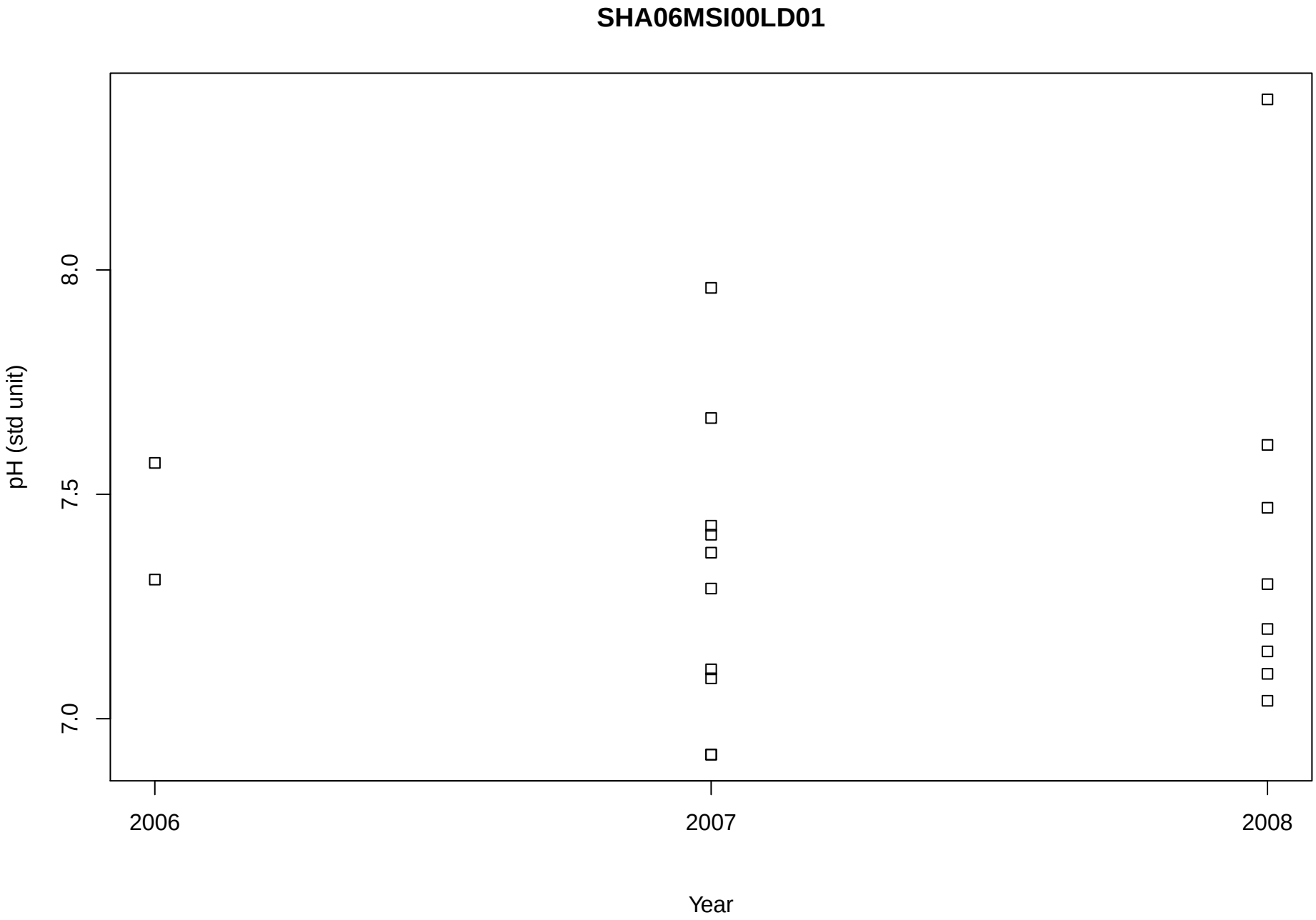

MO02MSI000310
pH (std unit)
5.5
6.0
6.5
7.0
7.5
8.0
8.5
2006
2007
2008
Year

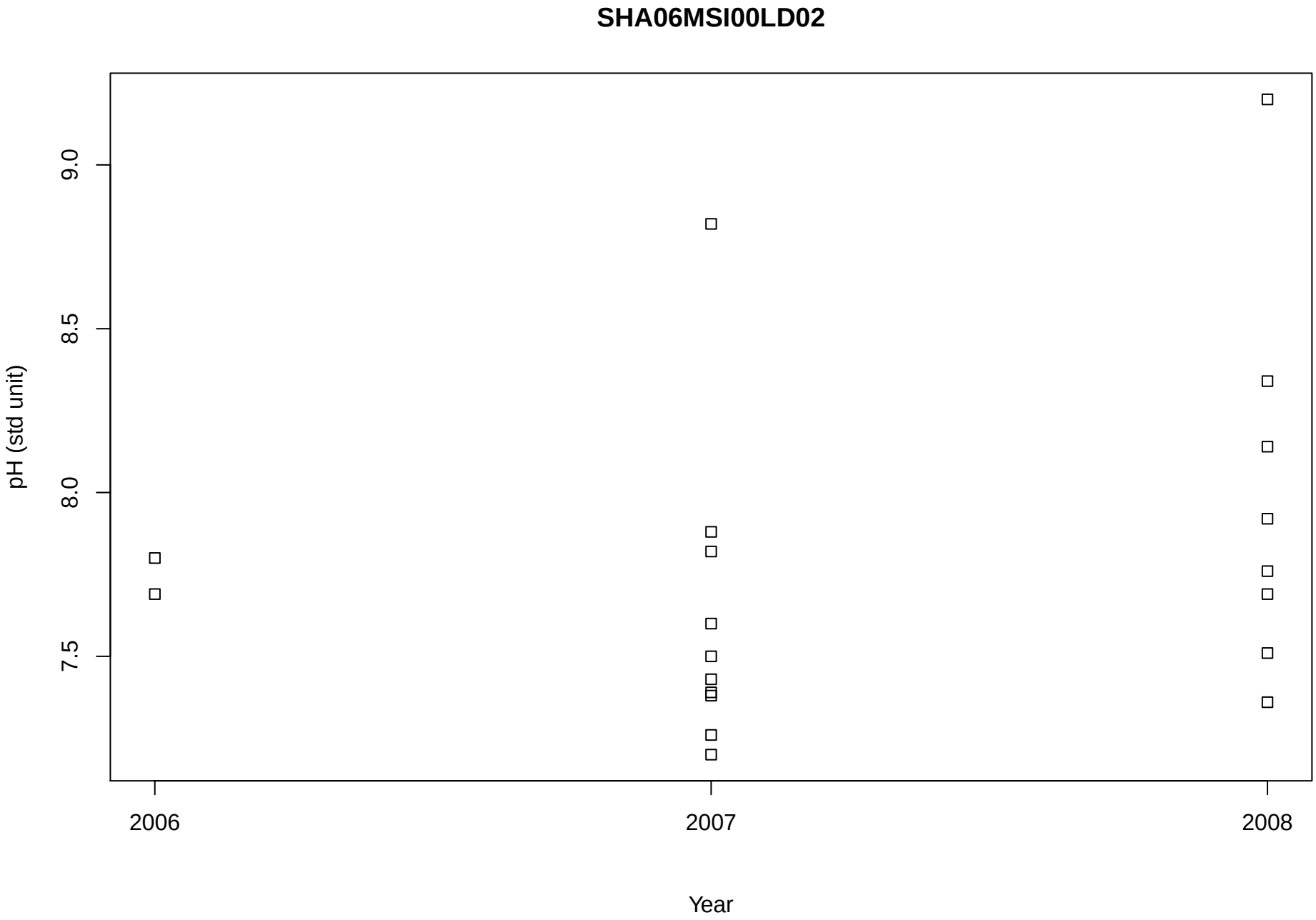

MO09MSI000001
pH (std unit)
6.5
7.0
7.5
8.0
8.5
9.0
2009
2010
2011
2012
2013
2014
2015
Year

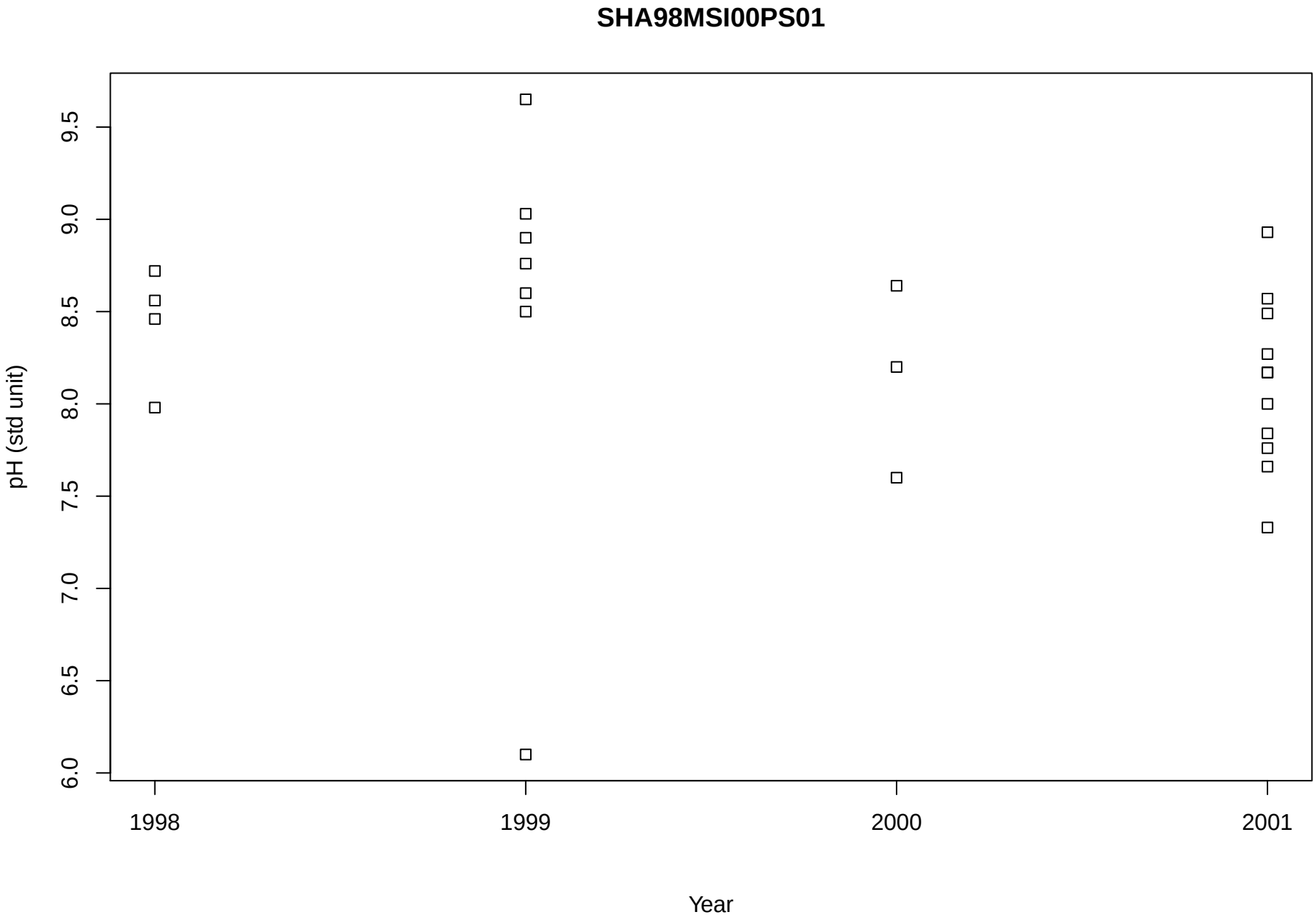

MO09MSI000002
pH (std unit)
8.5
8.0
7.5
7.0
6.5
6.0
2009
2010
2011
2012
2013
2014
2015
Year

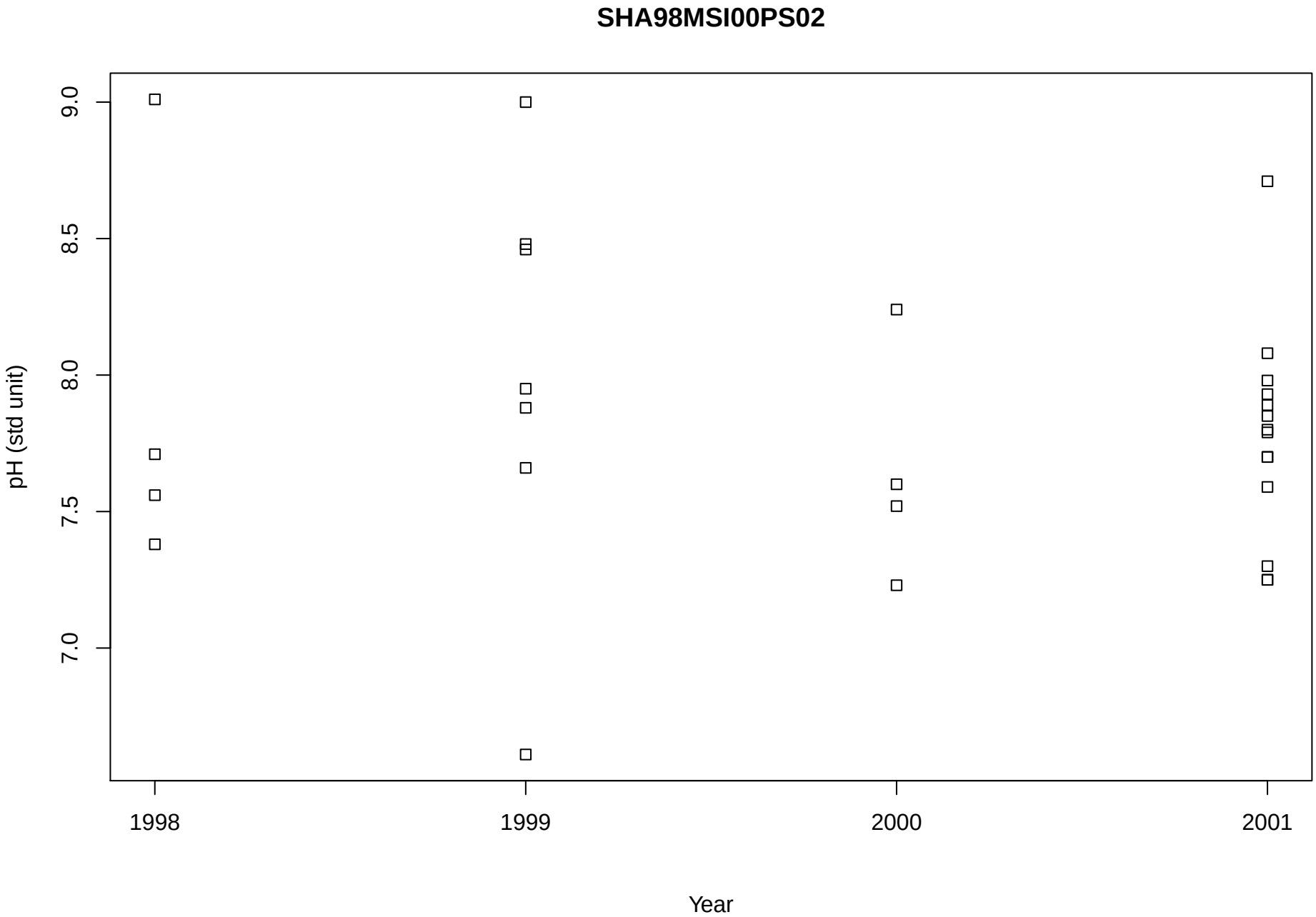

PG15MSI000012
pH (std unit)
6.0
6.5
7.0
7.5
8.0
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

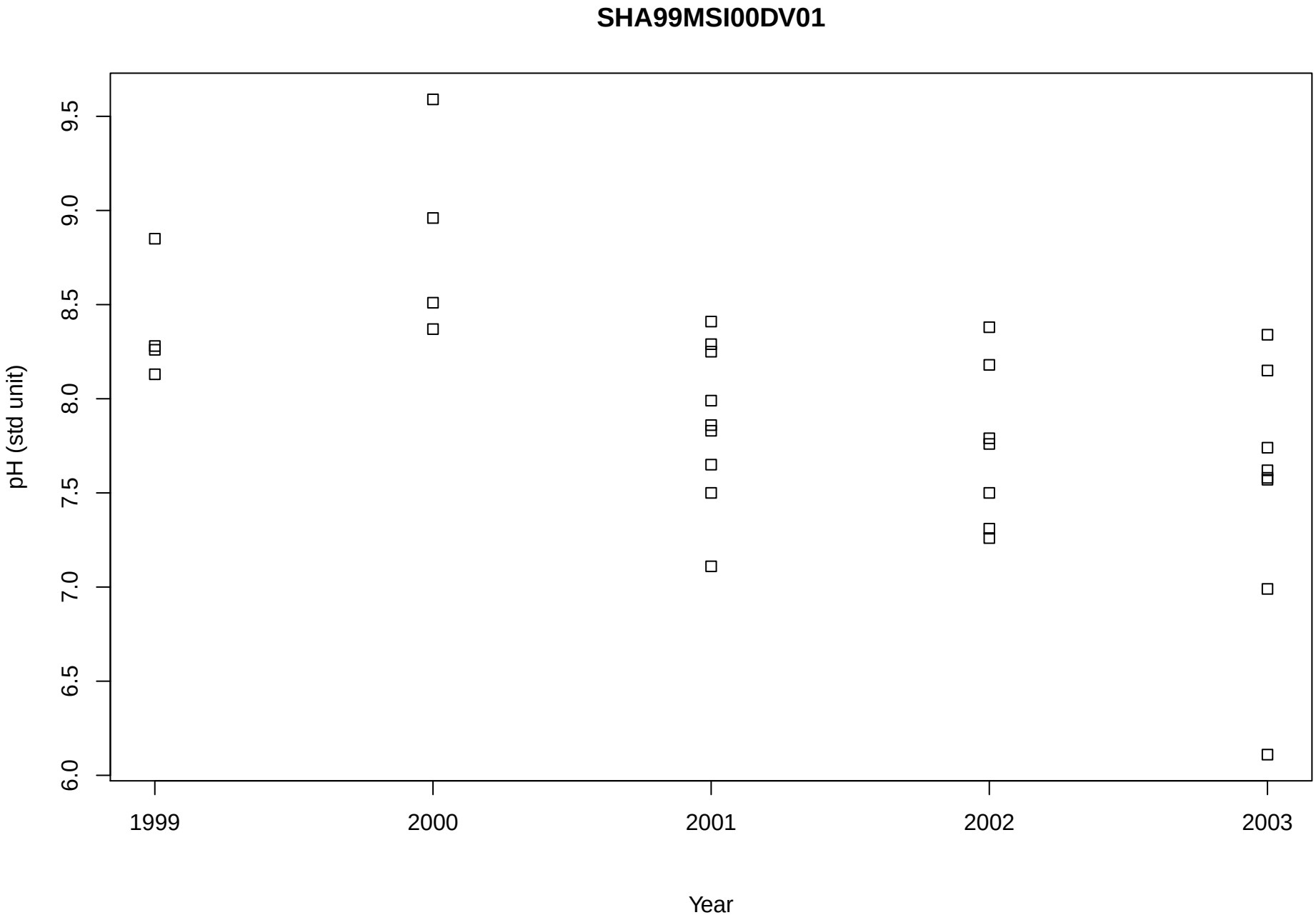

PG15MSI000013
pH (std unit)
6.0
6.5
7.0
7.5
8.0
8.5
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

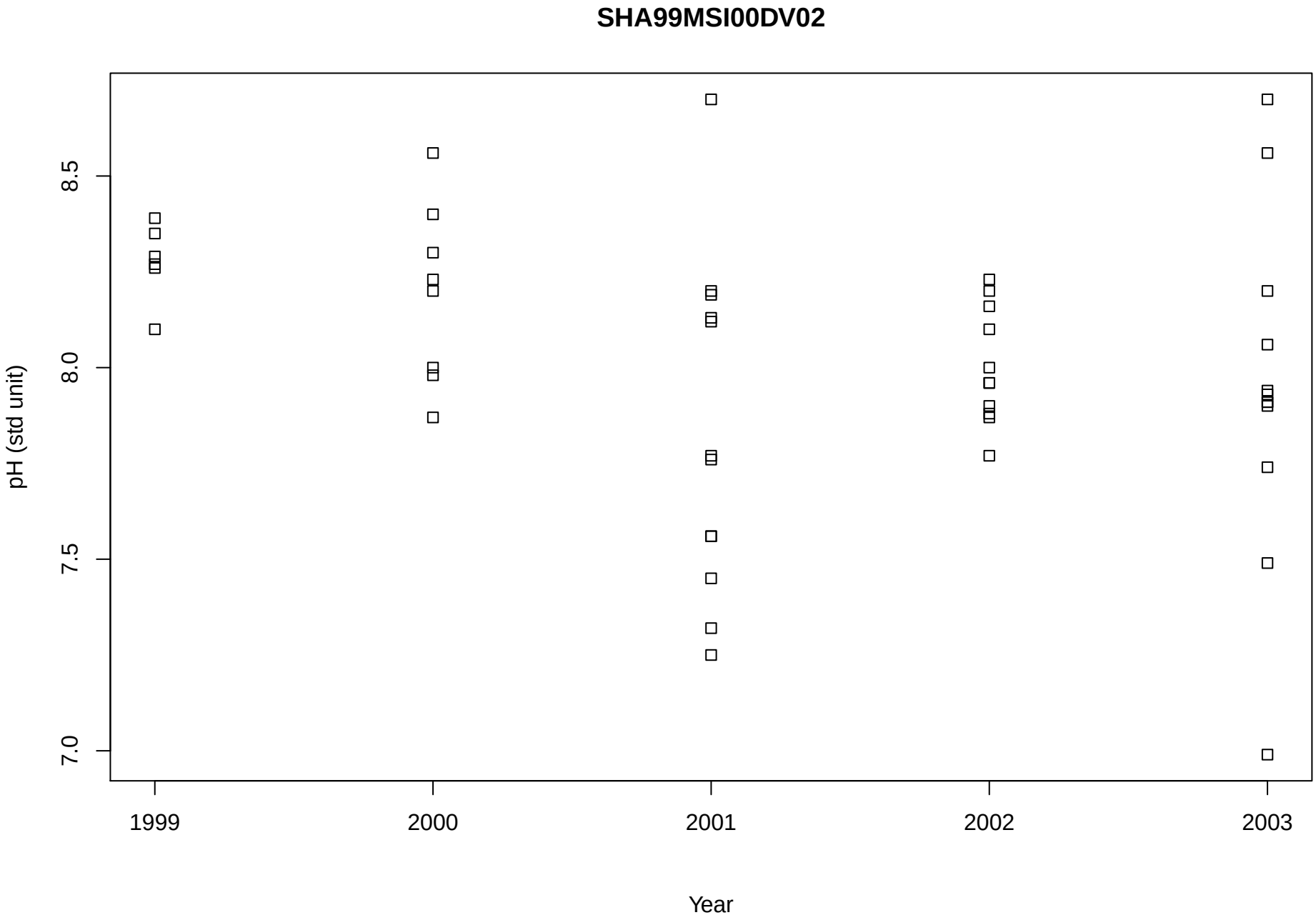

SHA06MSI00LD01
pH (std unit)
7.0
7.5
8.0
2006
2007
2008
Year

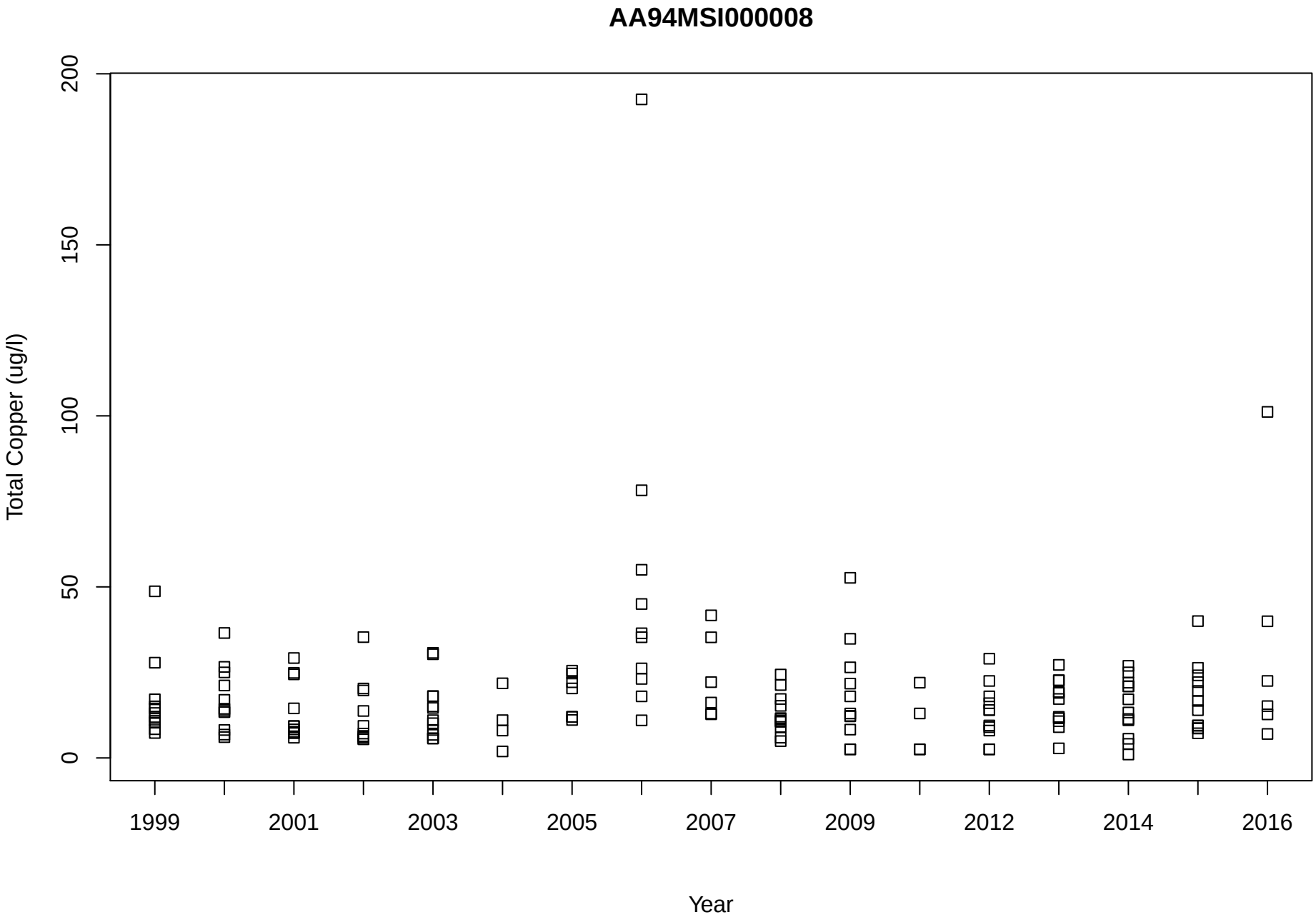

SHA06MSI00LD02
pH (std unit)
9.0
8.5
8.0
7.5
2006
2007
2008
Year

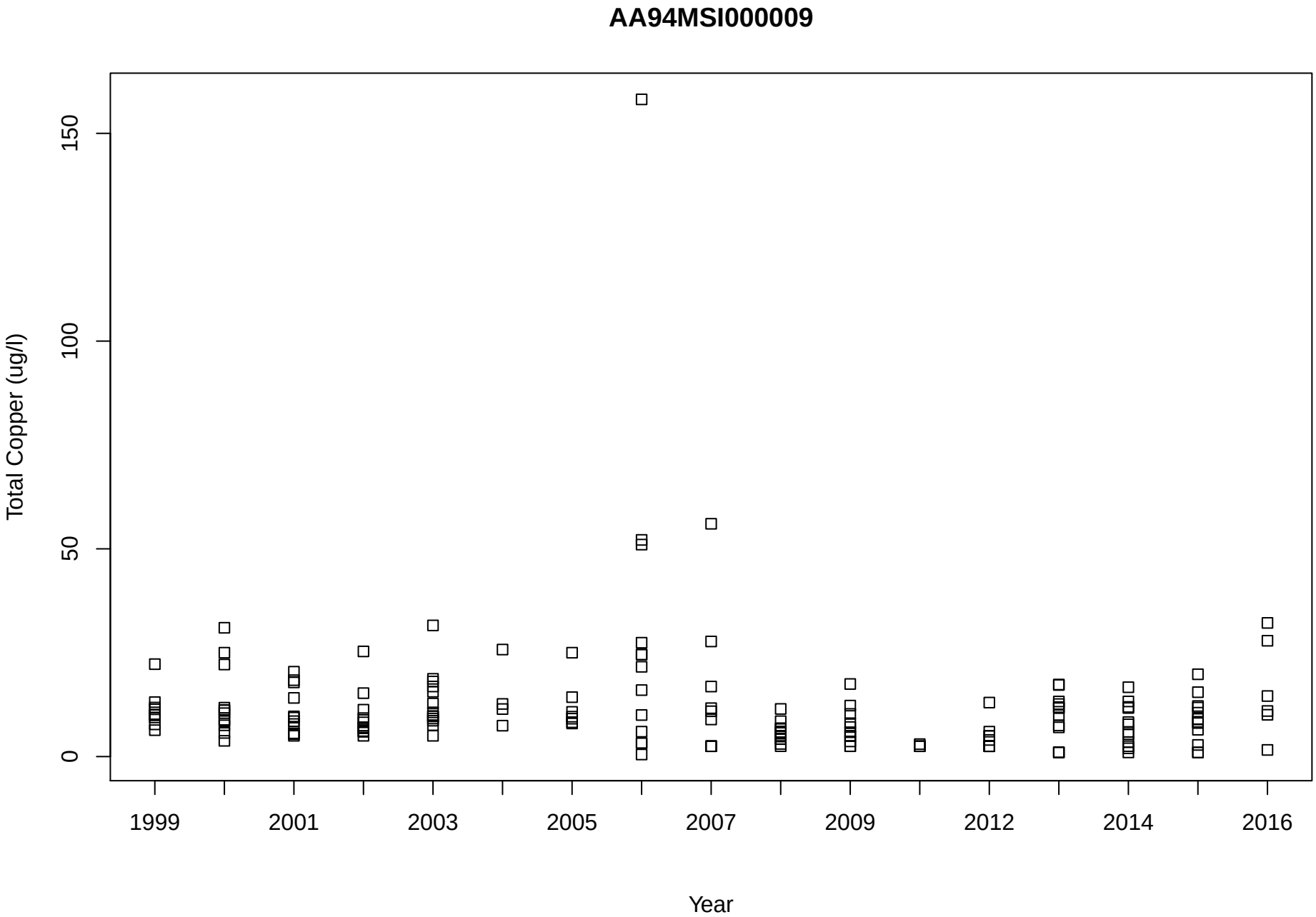

SHA98MSI00PS01
pH (std unit)
6.0
6.5
7.0
7.5
8.0
8.5
9.0
9.5
1998
1999
2000
2001
Year

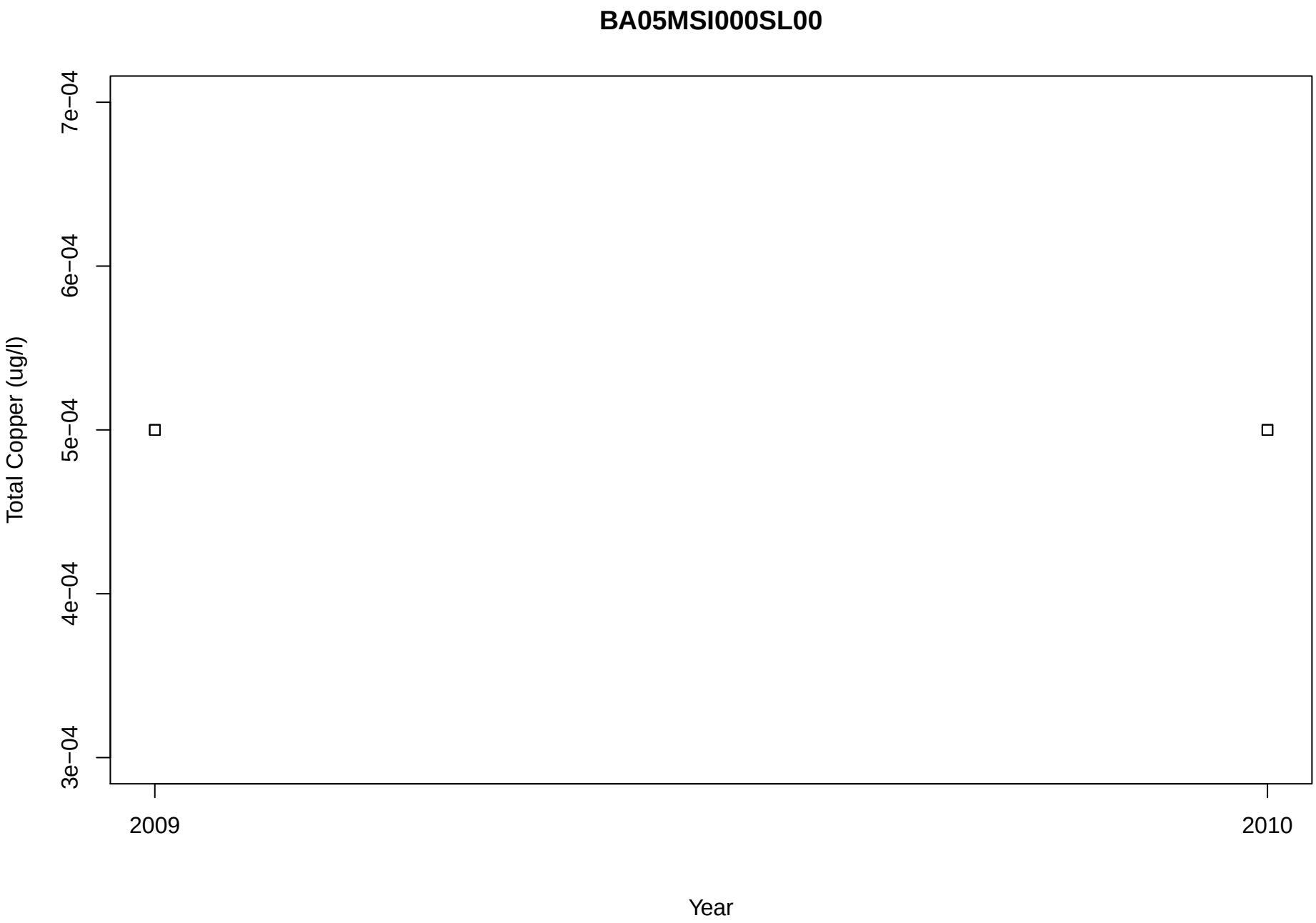

SHA98MSI00PS02
pH (std unit)
9.0
8.5
8.0
7.5
7.0
1998
1999
2000
2001
Year

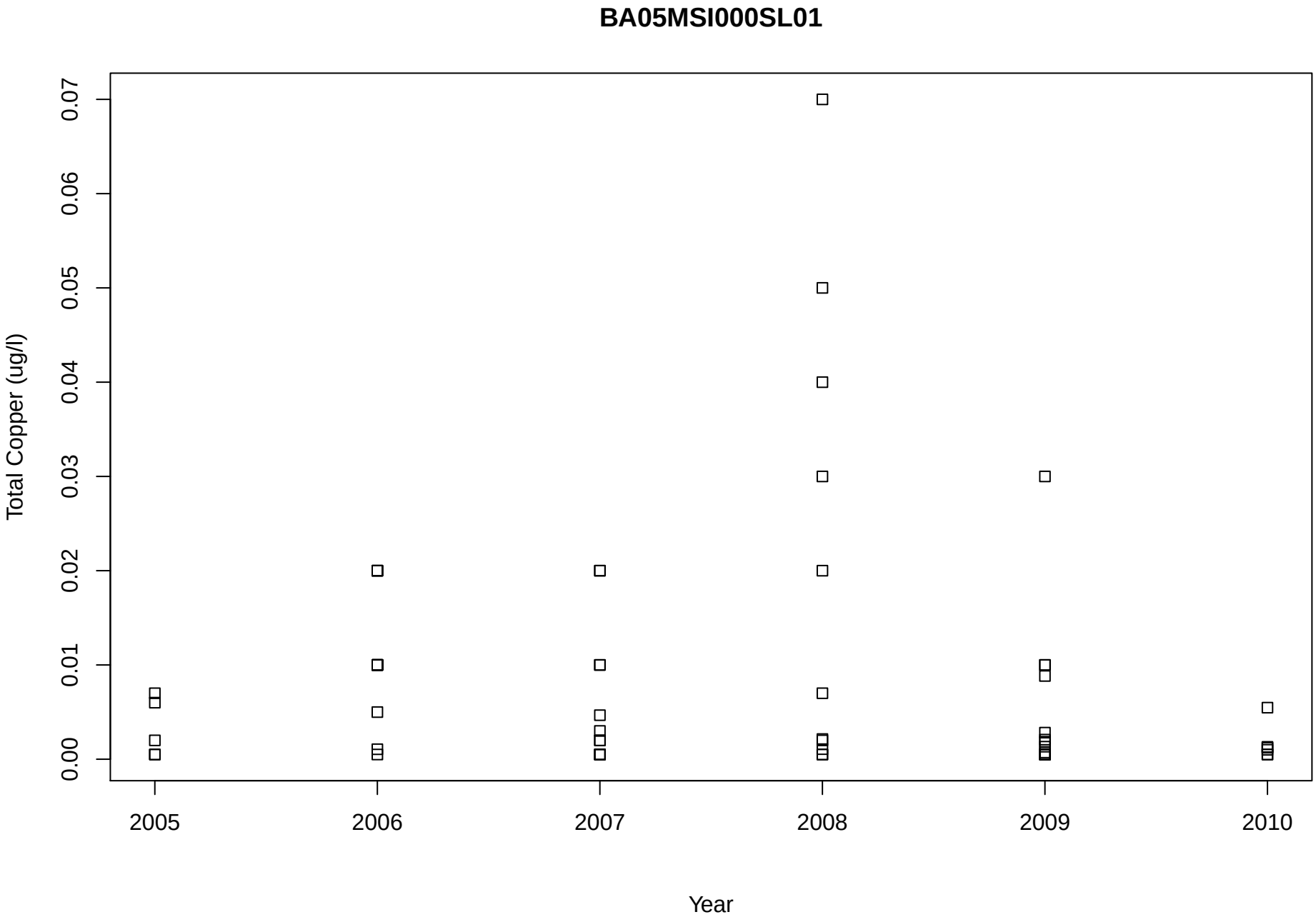

SHA99MSI00DV01
pH (std unit)
6.0
6.5
7.0
7.5
8.0
8.5
9.0
9.5
1999
2000
2001
2002
2003
Year

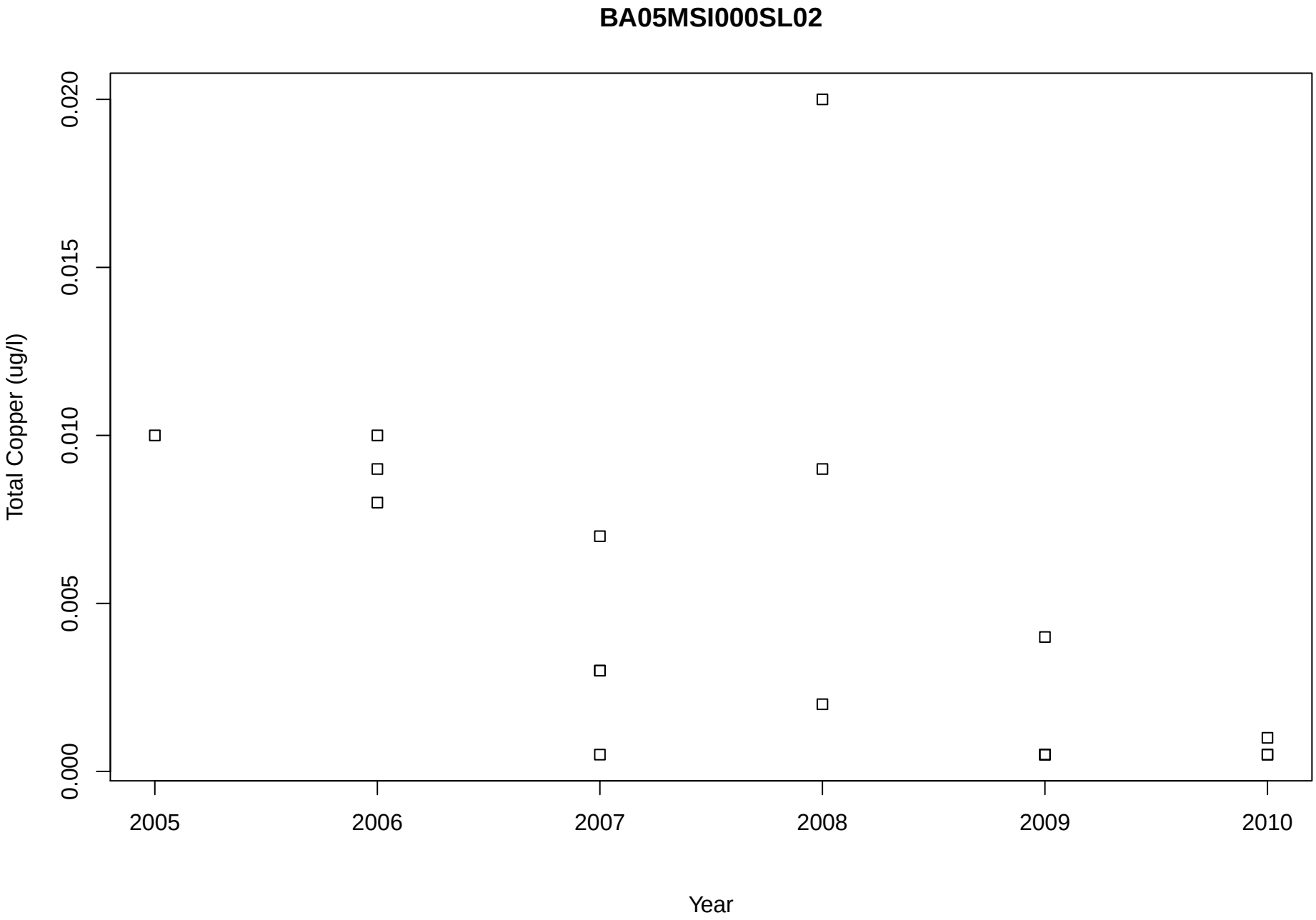

SHA99MSI00DV02
pH (std unit)
7.0
7.5
8.0
8.5
1999
2000
2001
2002
2003
Year

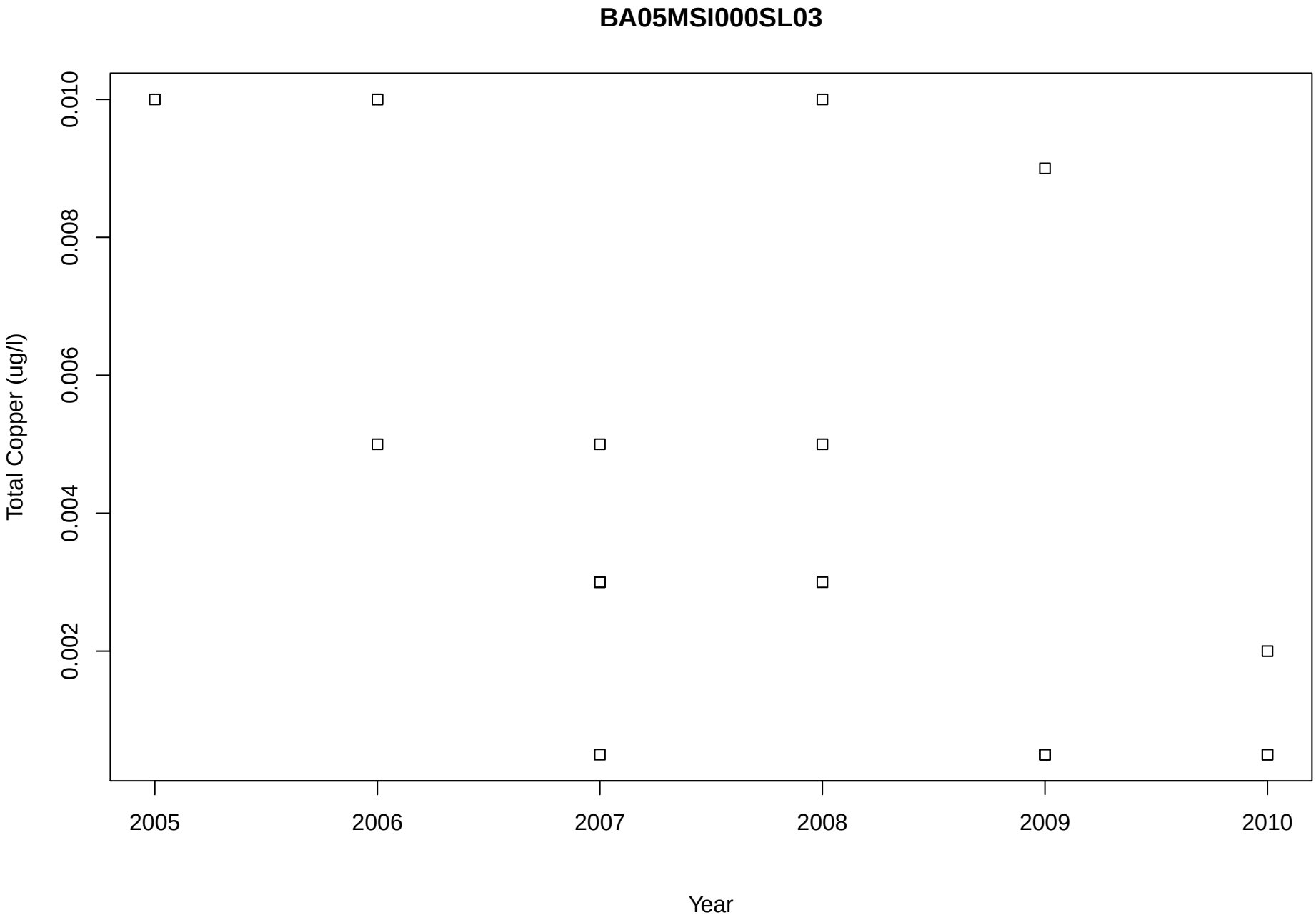

AA94MSI000008
Total Copper (ug/l)
0
50
100
150
200
1999
2001
2003
2005
2007
2009
2012
2014
2016
Year

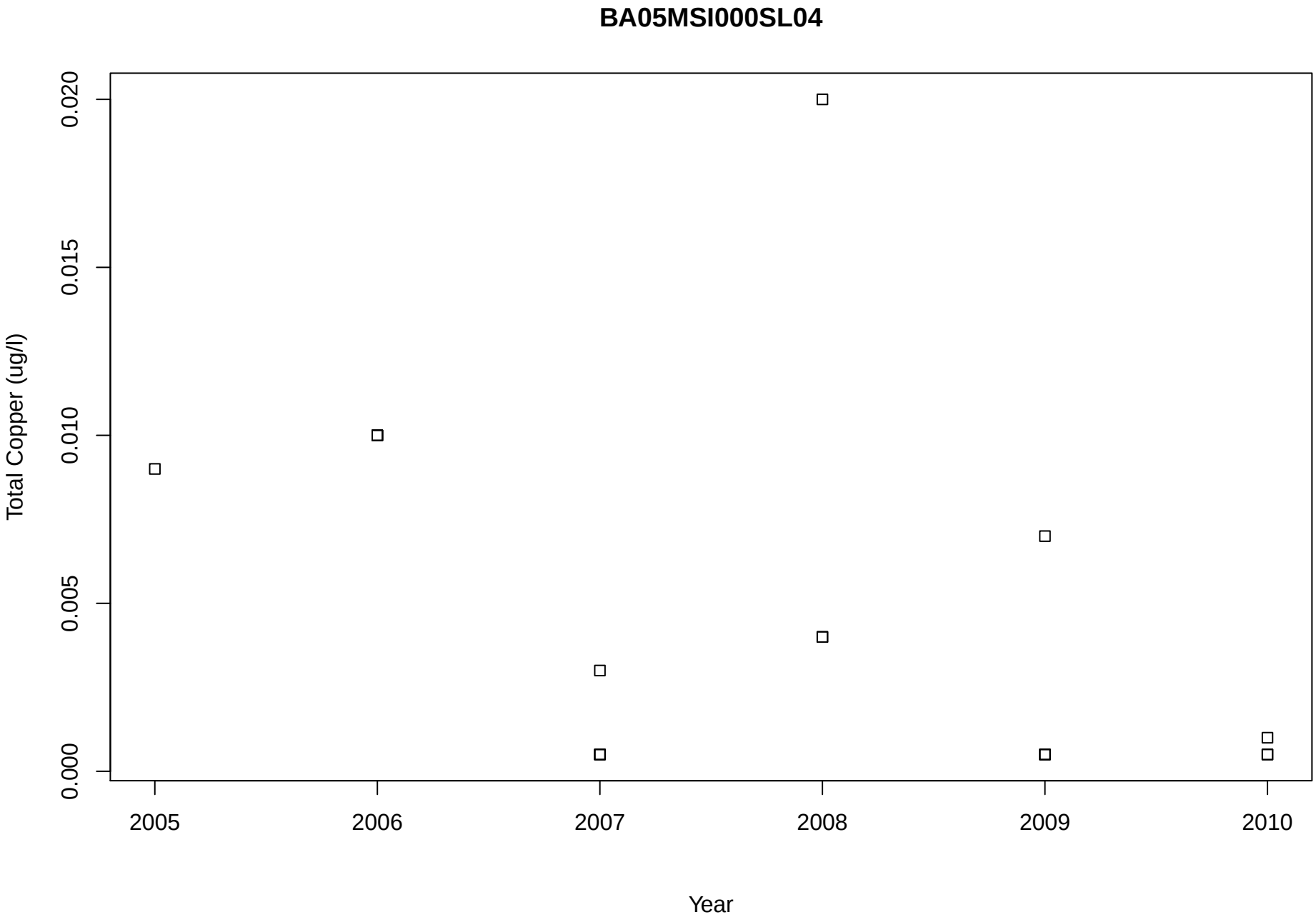

AA94MSI000009
Total Copper (ug/l)
0
50
100
150
1999
2001
2003
2005
2007
2009
2012
2014
2016
Year

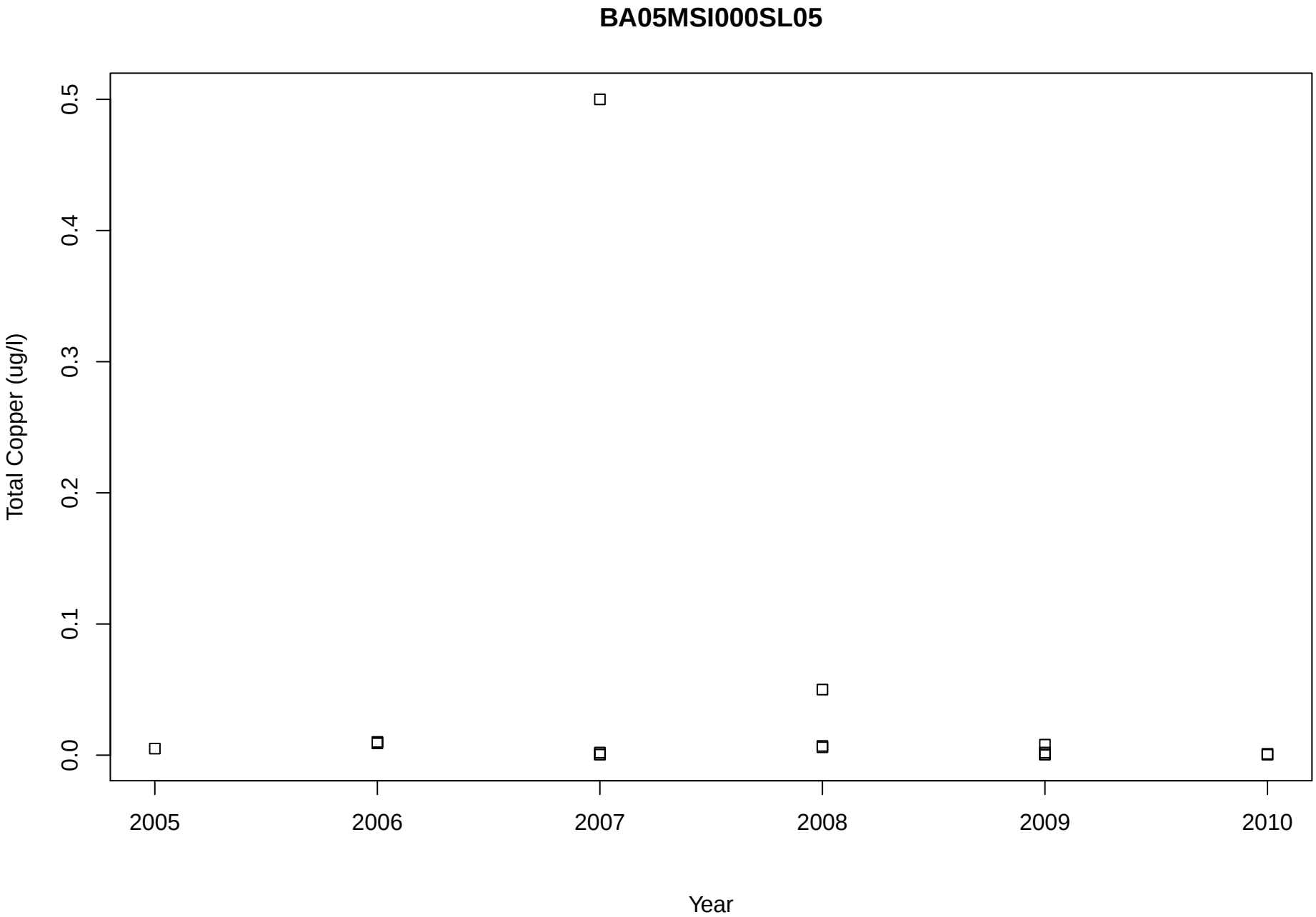

BA05MSI000SL00
Total Copper (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2009
2010
Year

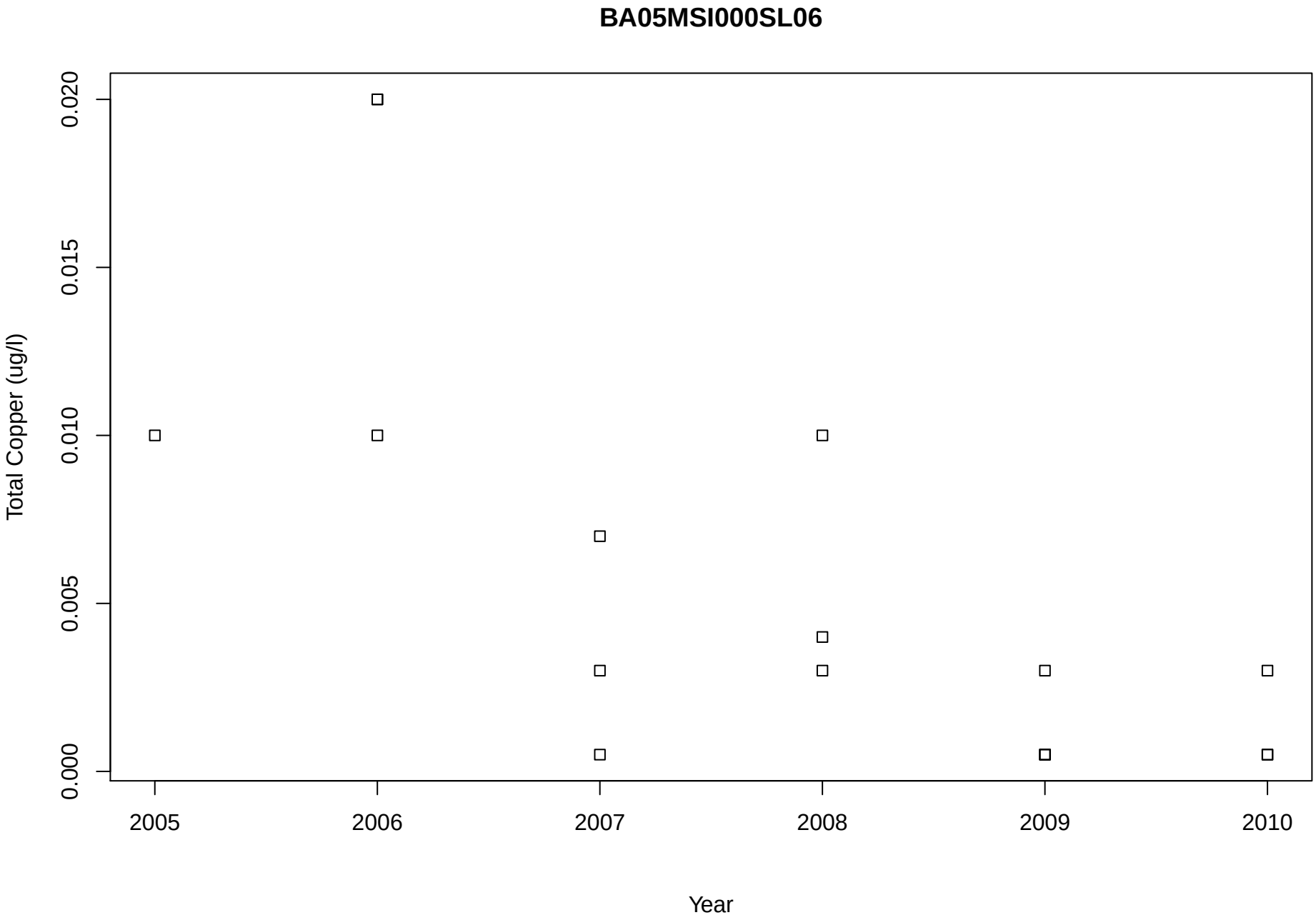

BA05MSI000SL01
Total Copper (ug/l)
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07
2005
2006
2007
2008
2009
2010
Year

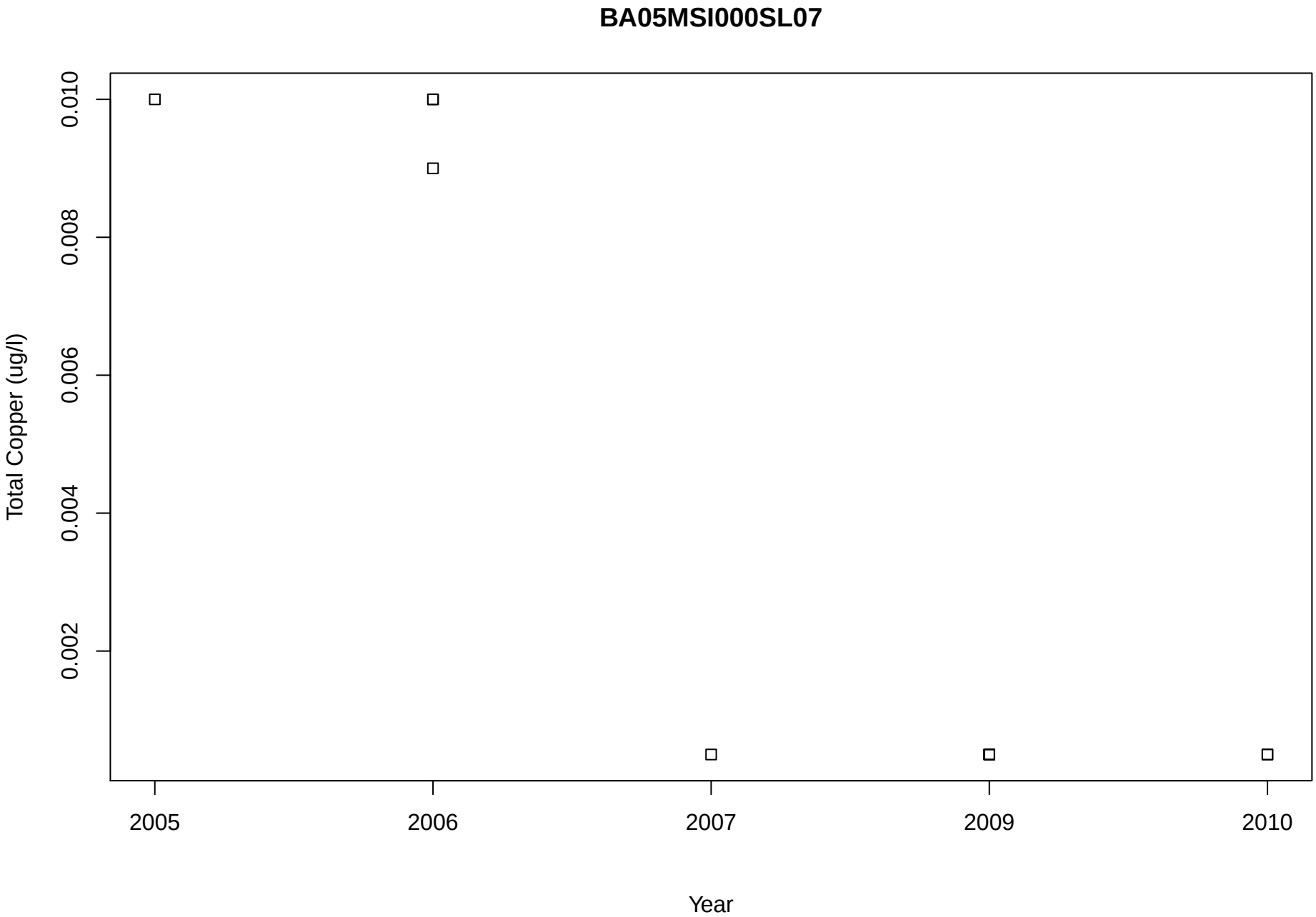

BA05MSI000SL02
Total Copper (ug/l)
0.000
0.005
0.010
0.015
0.020
2005
2006
2007
2008
2009
2010
Year

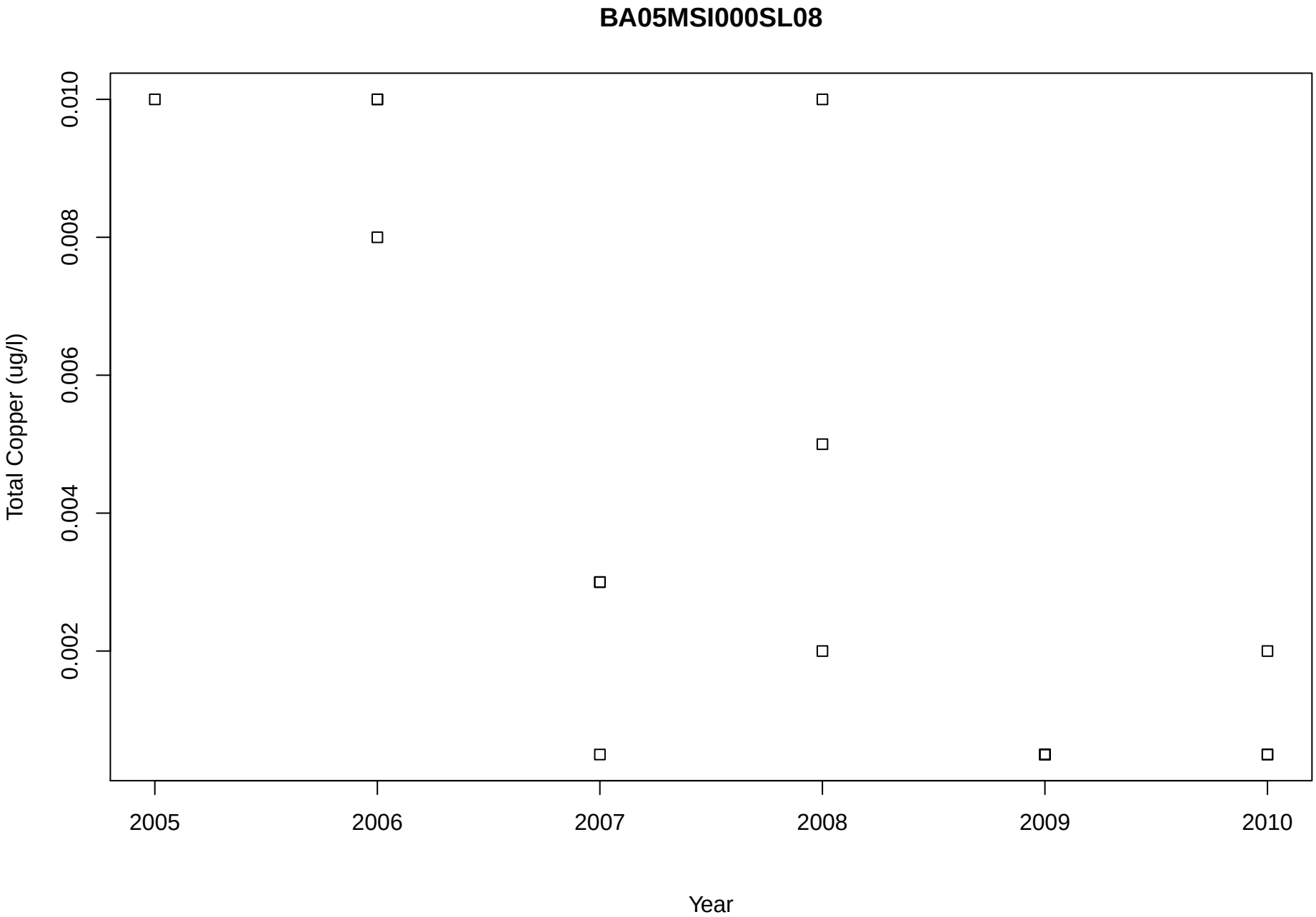

BA05MSI000SL03
Total Copper (ug/l)
0.002
0.004
0.006
0.008
0.010
2005
2006
2007
2008
2009
2010
Year

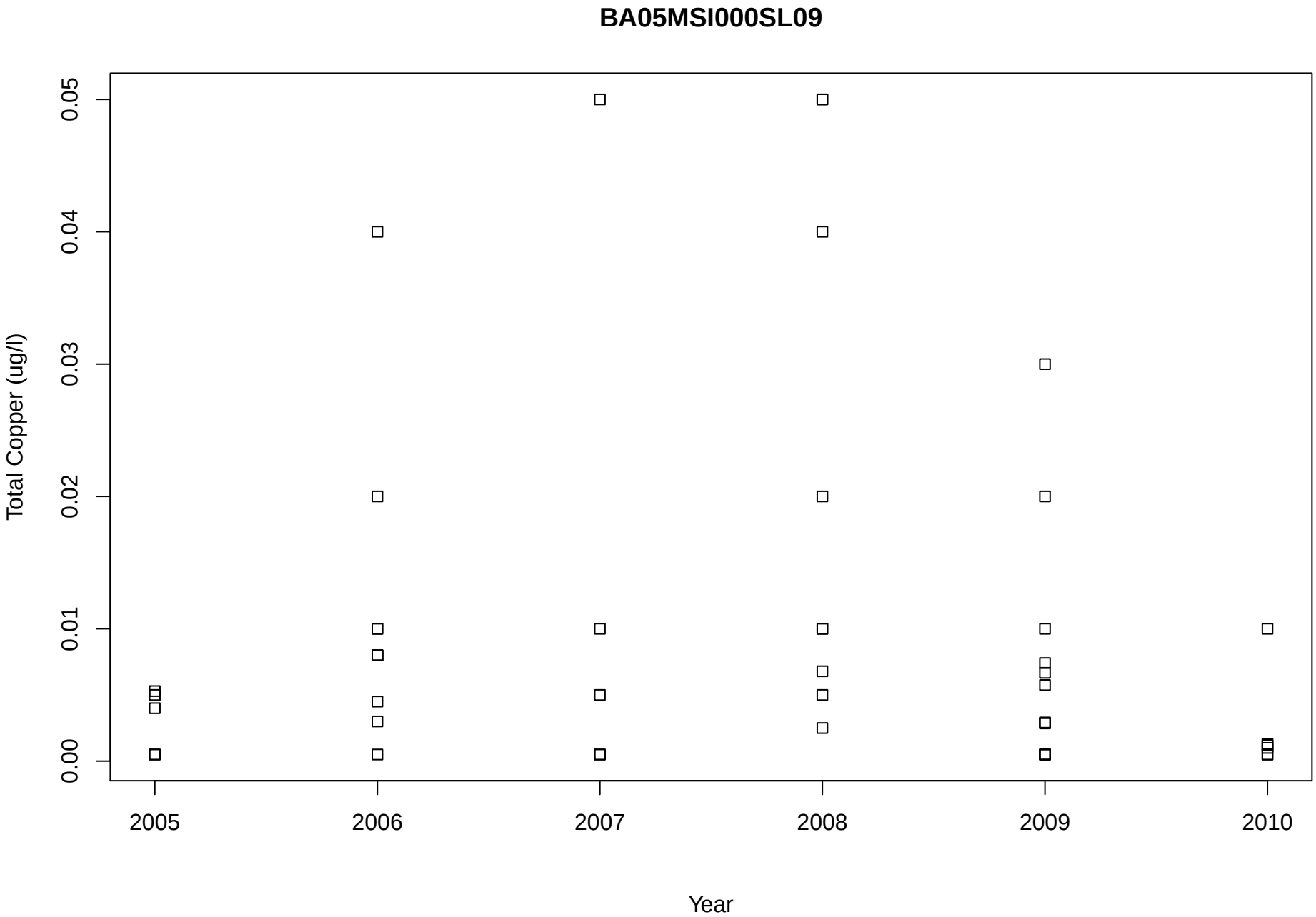

BA05MSI000SL04
Total Copper (ug/l)
0.000
0.005
0.010
0.015
0.020
2005
2006
2007
2008
2009
2010
Year

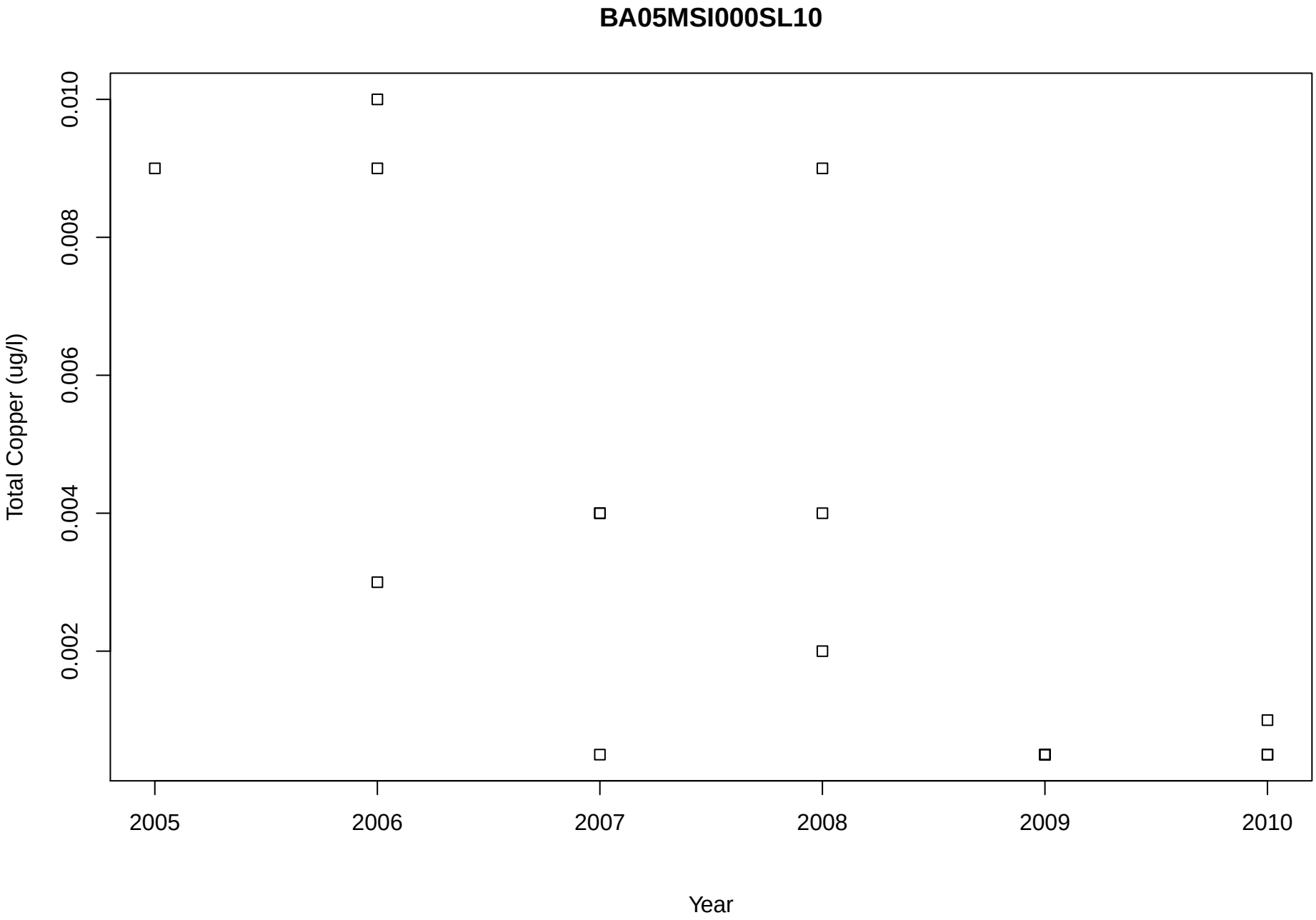

BA05MSI000SL05
Total Copper (ug/l)
0.0
0.1
0.2
0.3
0.4
0.5
2005
2006
2007
2008
2009
2010
Year

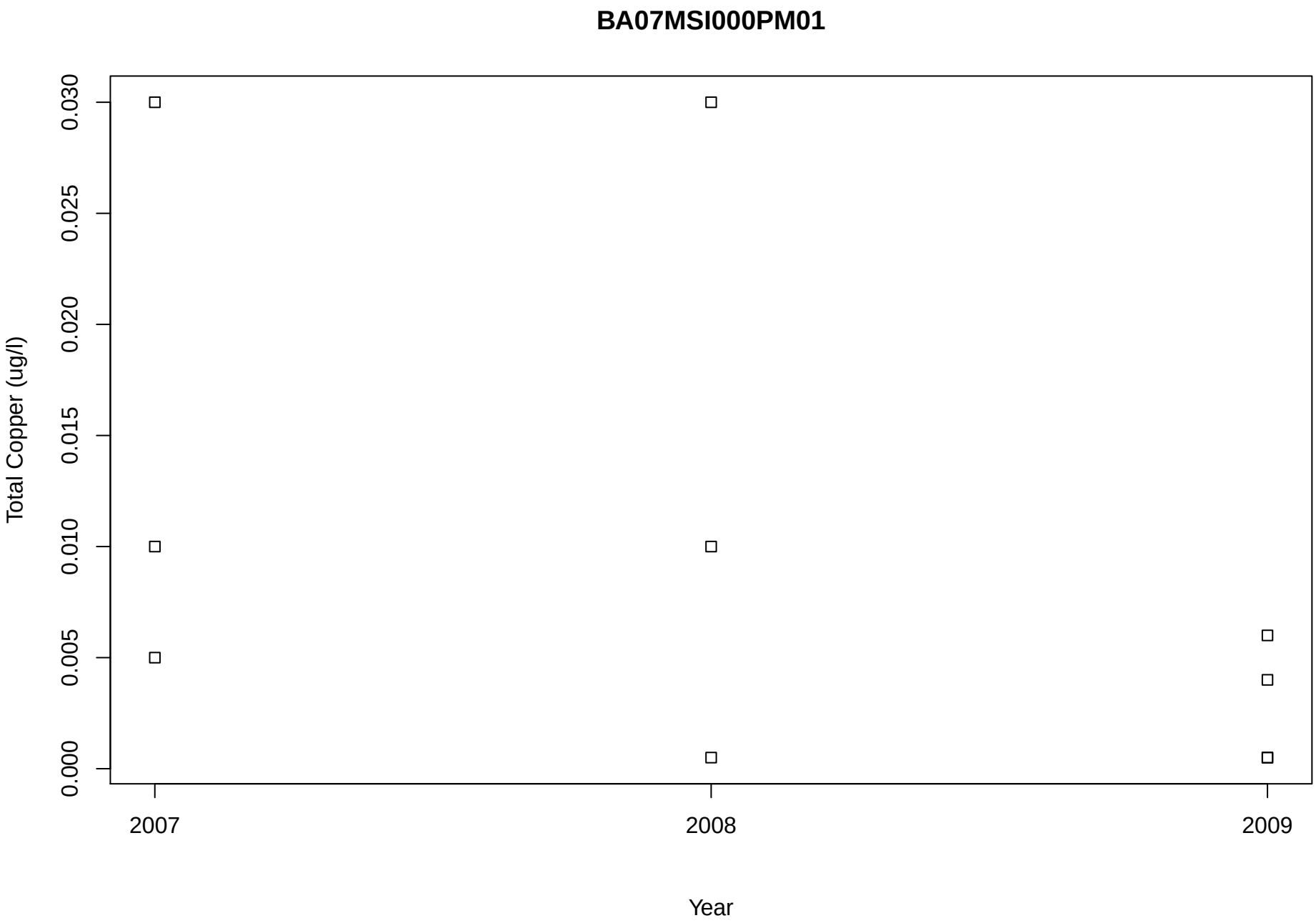

BA05MSI000SL06
Total Copper (ug/l)
0.000
0.005
0.010
0.015
0.020
2005
2006
2007
2008
2009
2010
Year

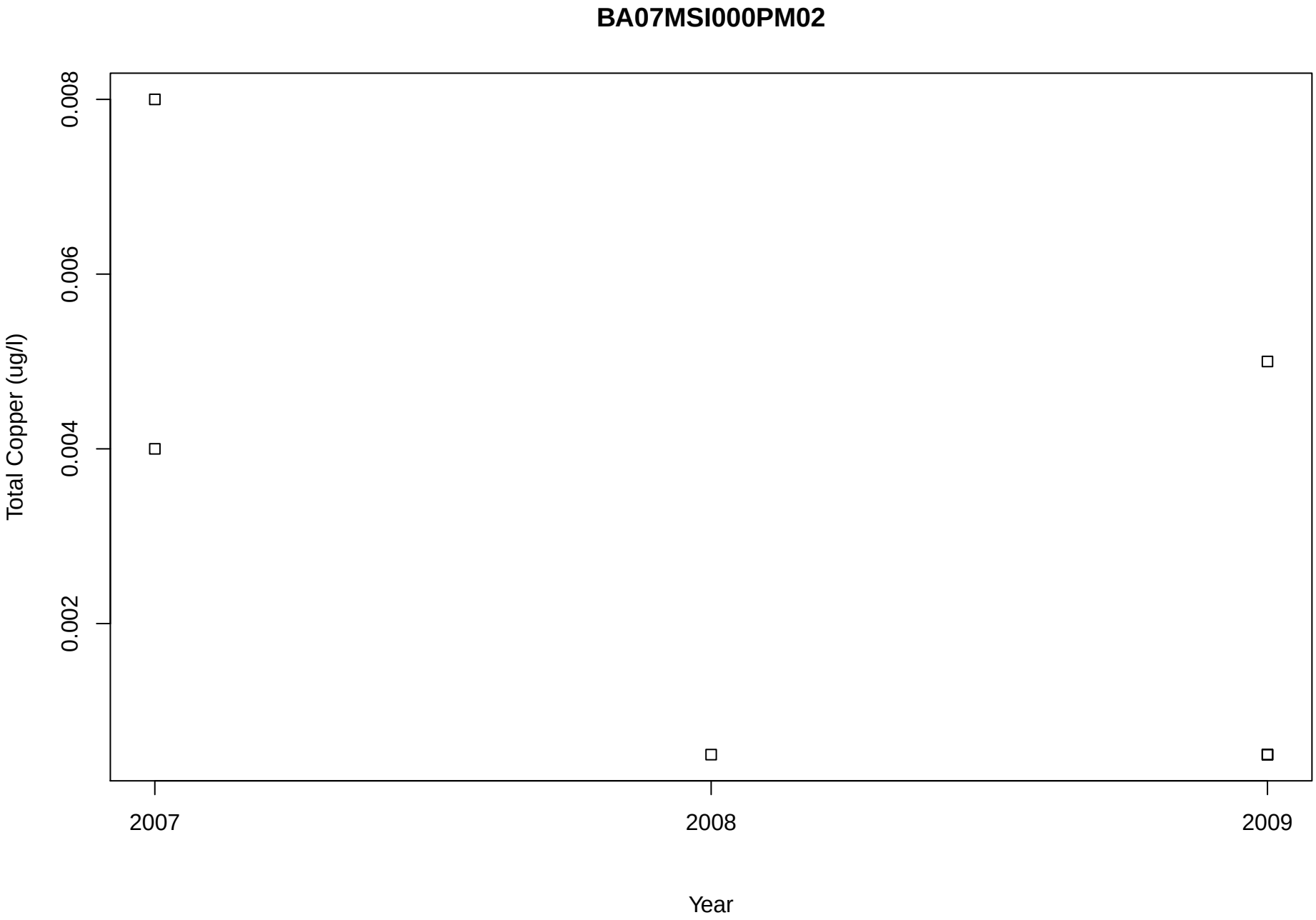

BA05MSI000SL07
Total Copper (ug/l)
0.002
0.004
0.006
0.008
0.010
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Total Copper (ug/l)
0.002
0.004
0.006
0.008
0.010
2005
2006
2007
2008
2009
2010
Year

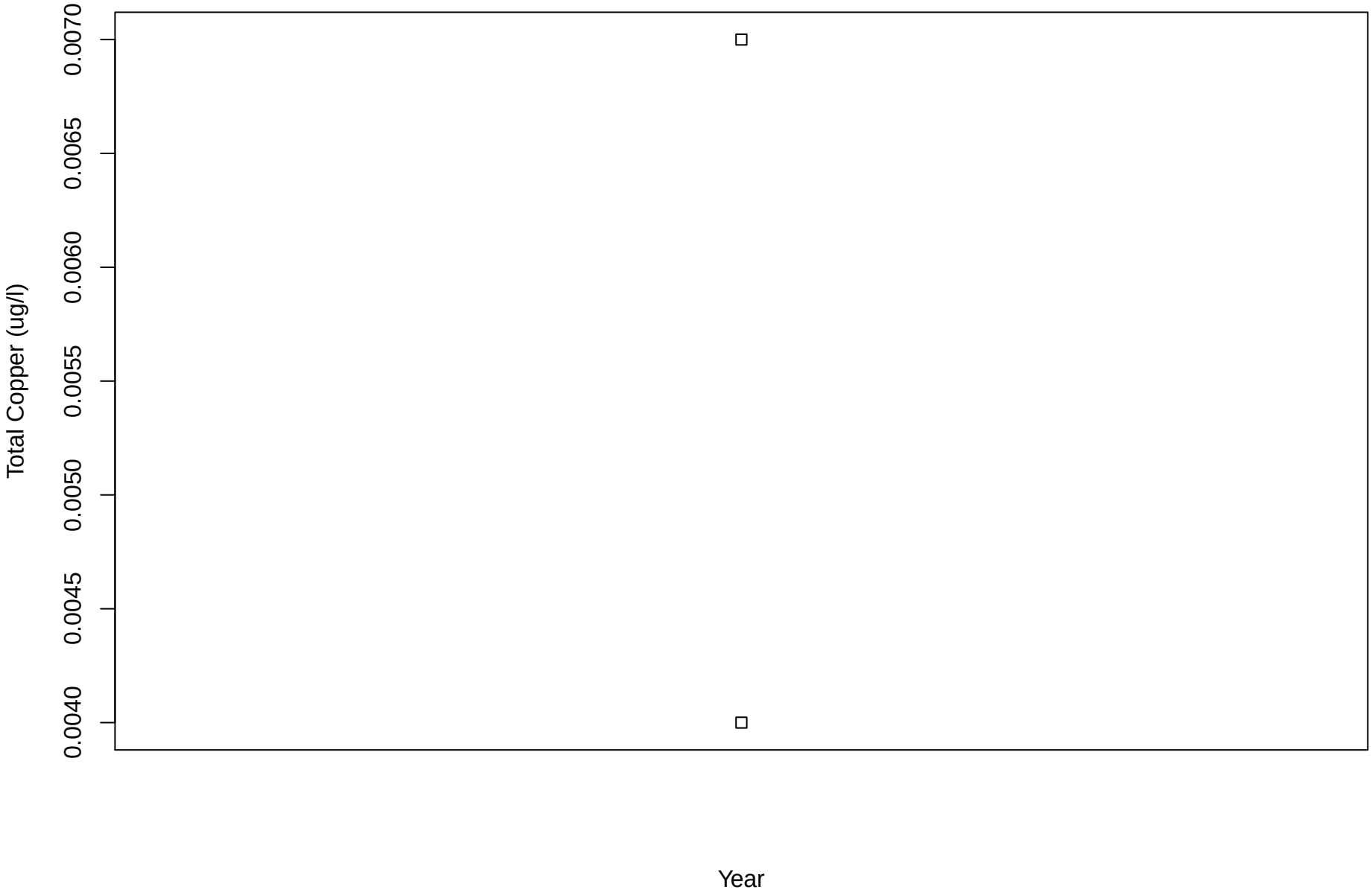

BA05MSI000SL09
Total Copper (ug/l)
0.00
0.01
0.02
0.03
0.04
0.05
2005
2006
2007
2008
2009
2010
Year

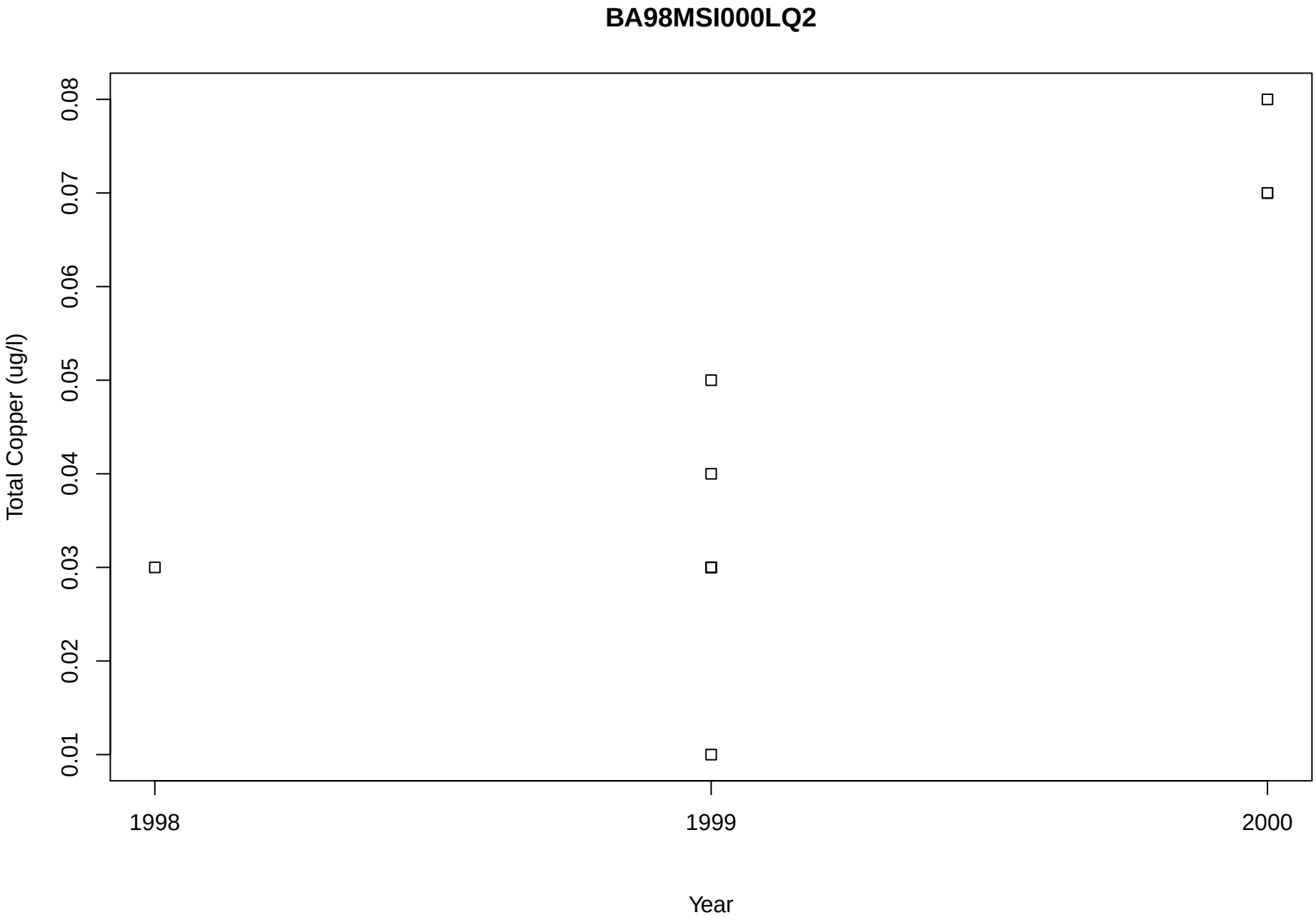

BA05MSI000SL10
Total Copper (ug/l)
0.002
0.004
0.006
0.008
0.010
2005
2006
2007
2008
2009
2010
Year

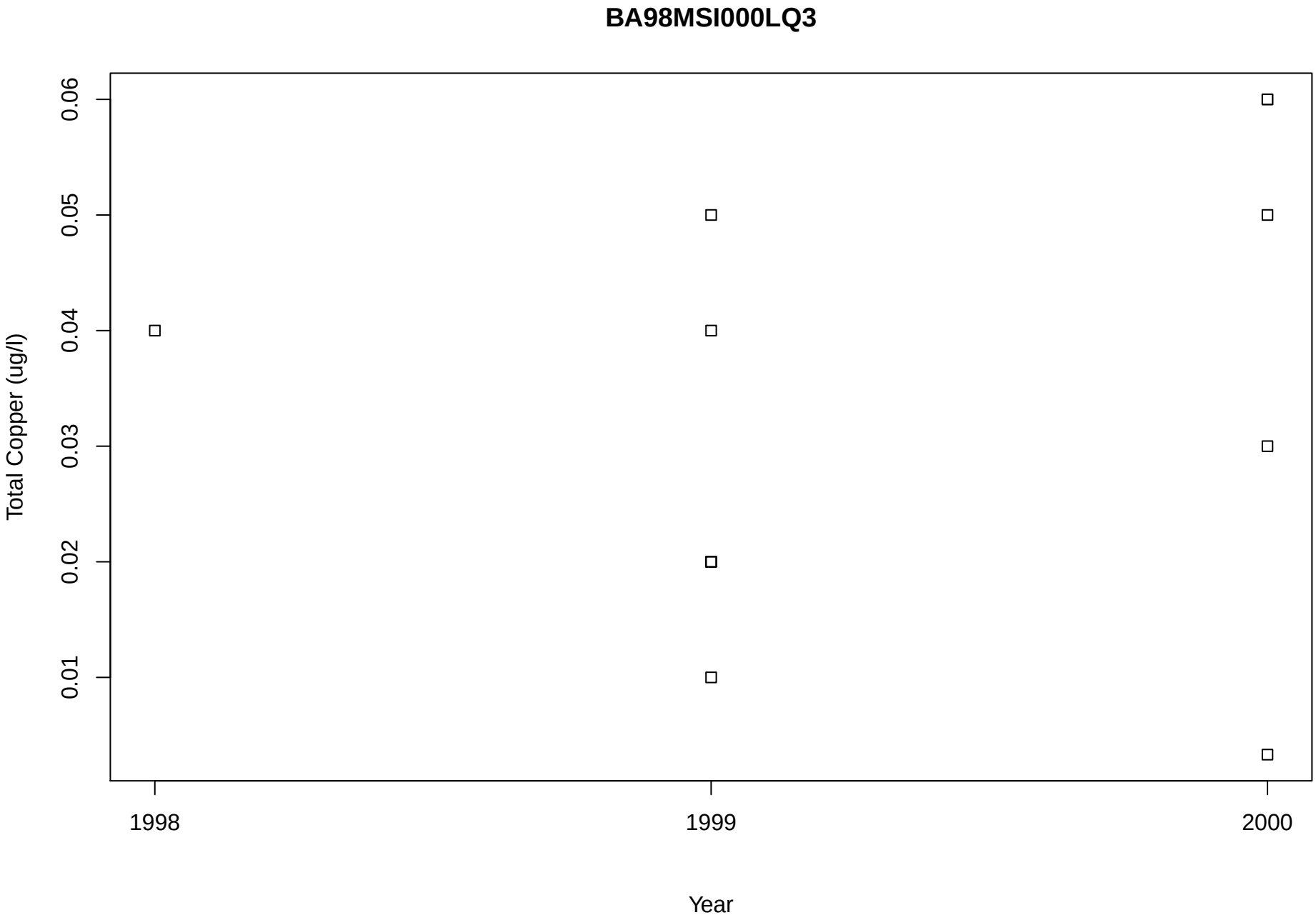

BA07MSI000PM01
Total Copper (ug/l)
0.000
0.005
0.010
0.015
0.020
0.025
0.030
2007
2008
2009
Year

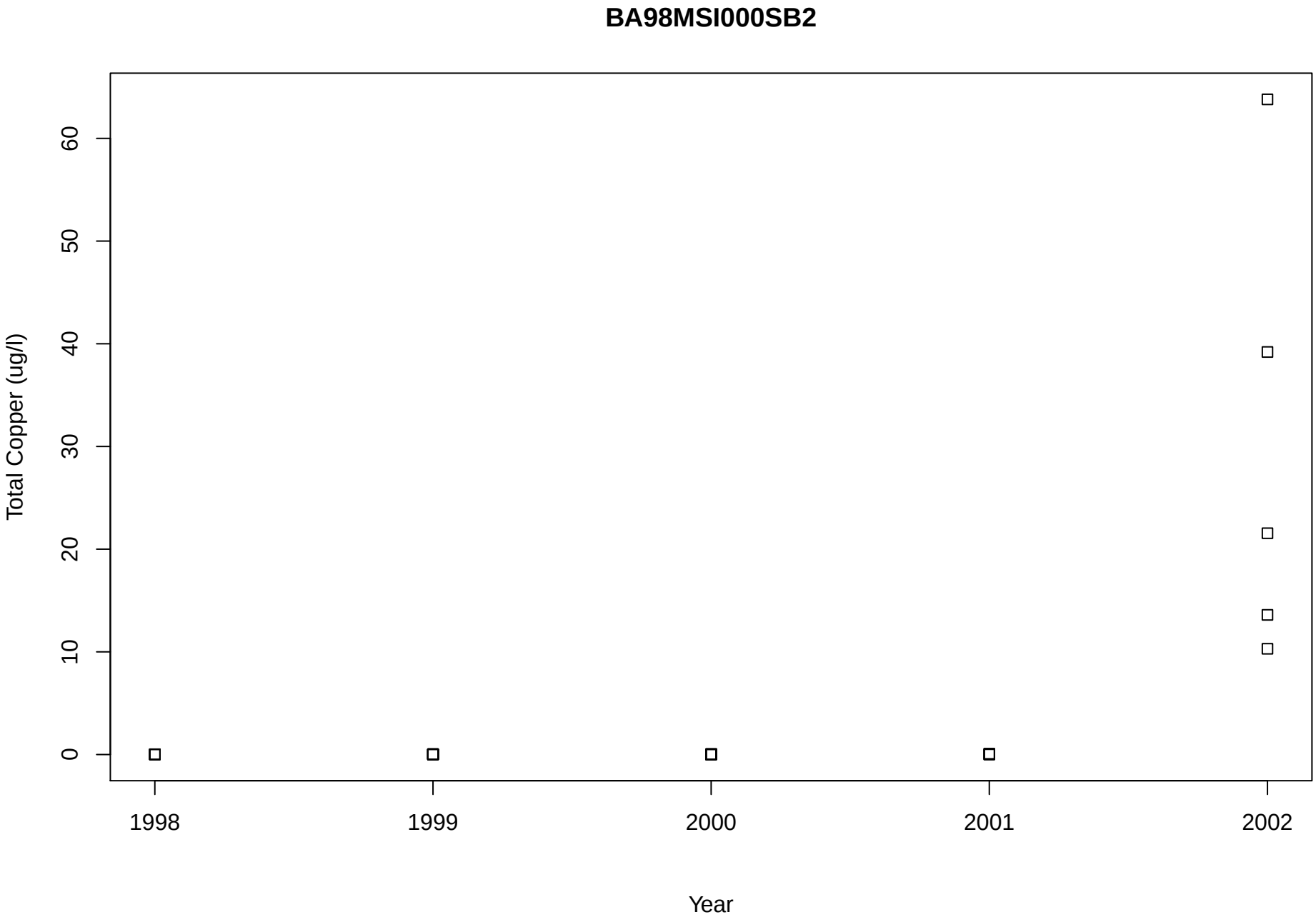

BA07MSI000PM02
Total Copper (ug/l)
0.002
0.004
0.006
0.008
2007
2008
2009
Year

BA07MSI000PM03
Total Copper (ug/l)
0.0005
0.0010
0.0015
0.0020
0.0025
0.0030
2008
2009
Year


BA07MSI000PM03A
Total Copper (ug/l)
0.0040
0.0045
0.0050
0.0055
0.0060
0.0065
0.0070
Year


BA98MSI000LQ2
Total Copper (ug/l)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
1998
1999
2000
Year


BA98MSI000LQ3
Total Copper (ug/l)
0.01
0.02
0.03
0.04
0.05
0.06
1998
1999
2000
Year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2002
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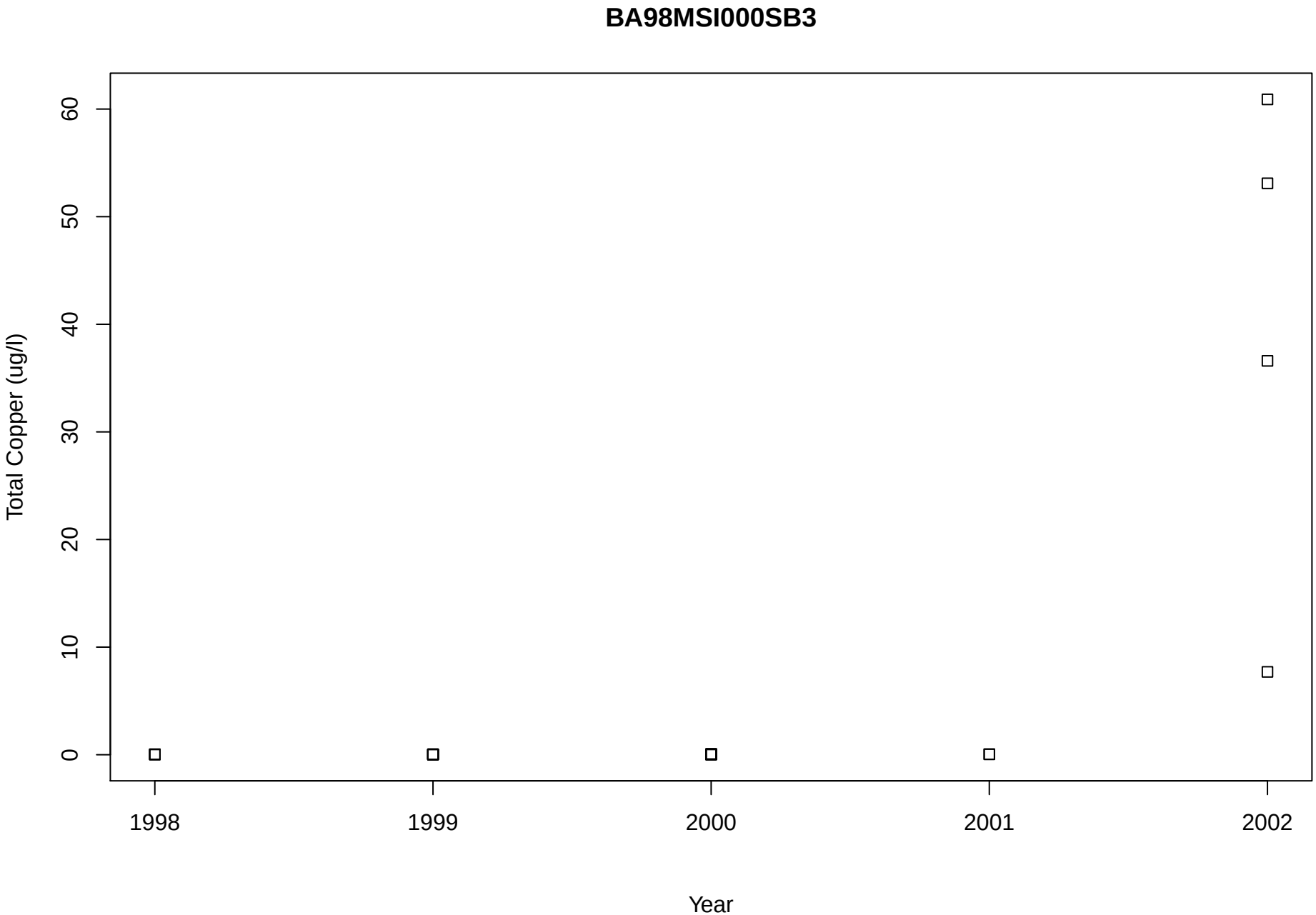
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2002
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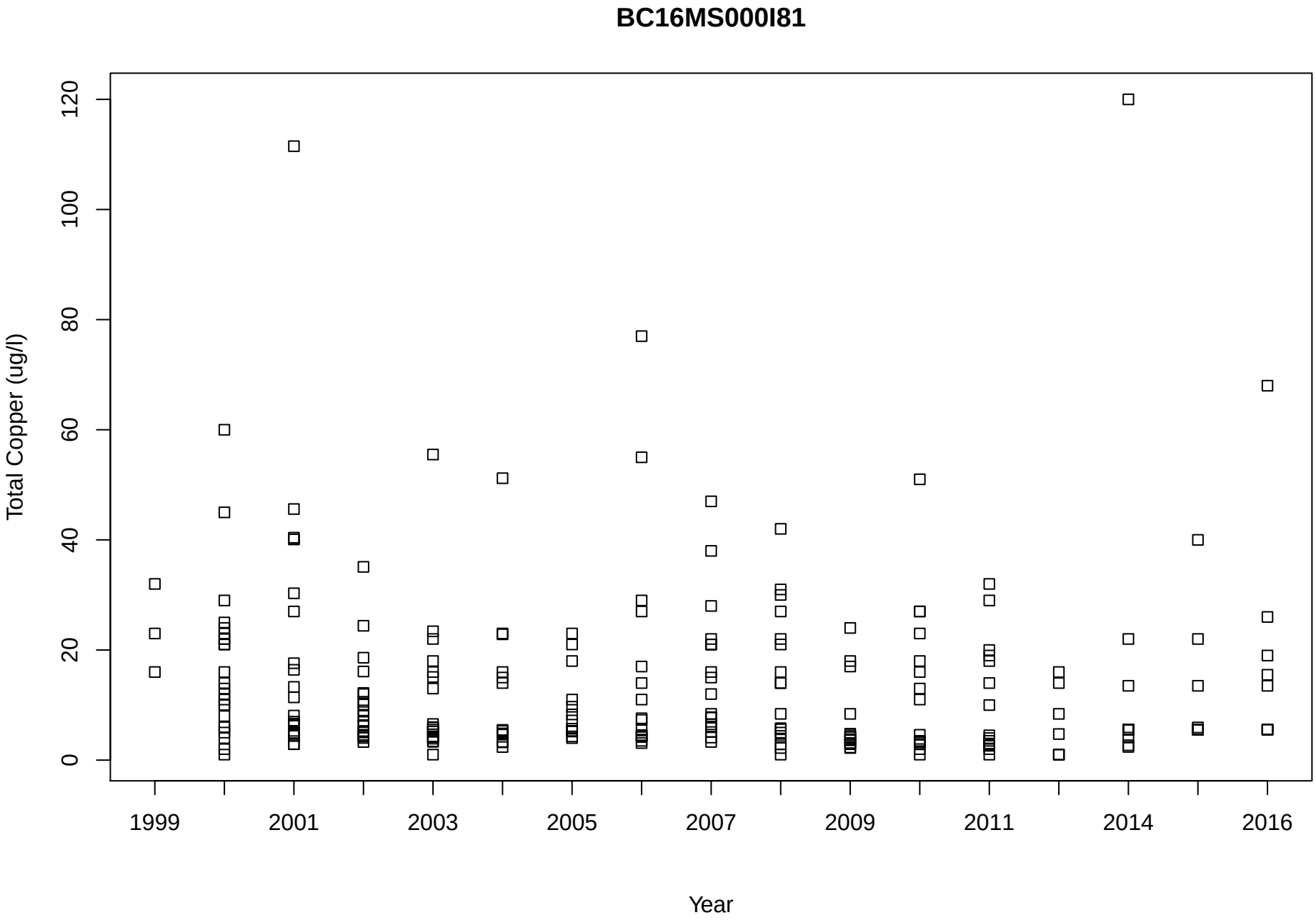
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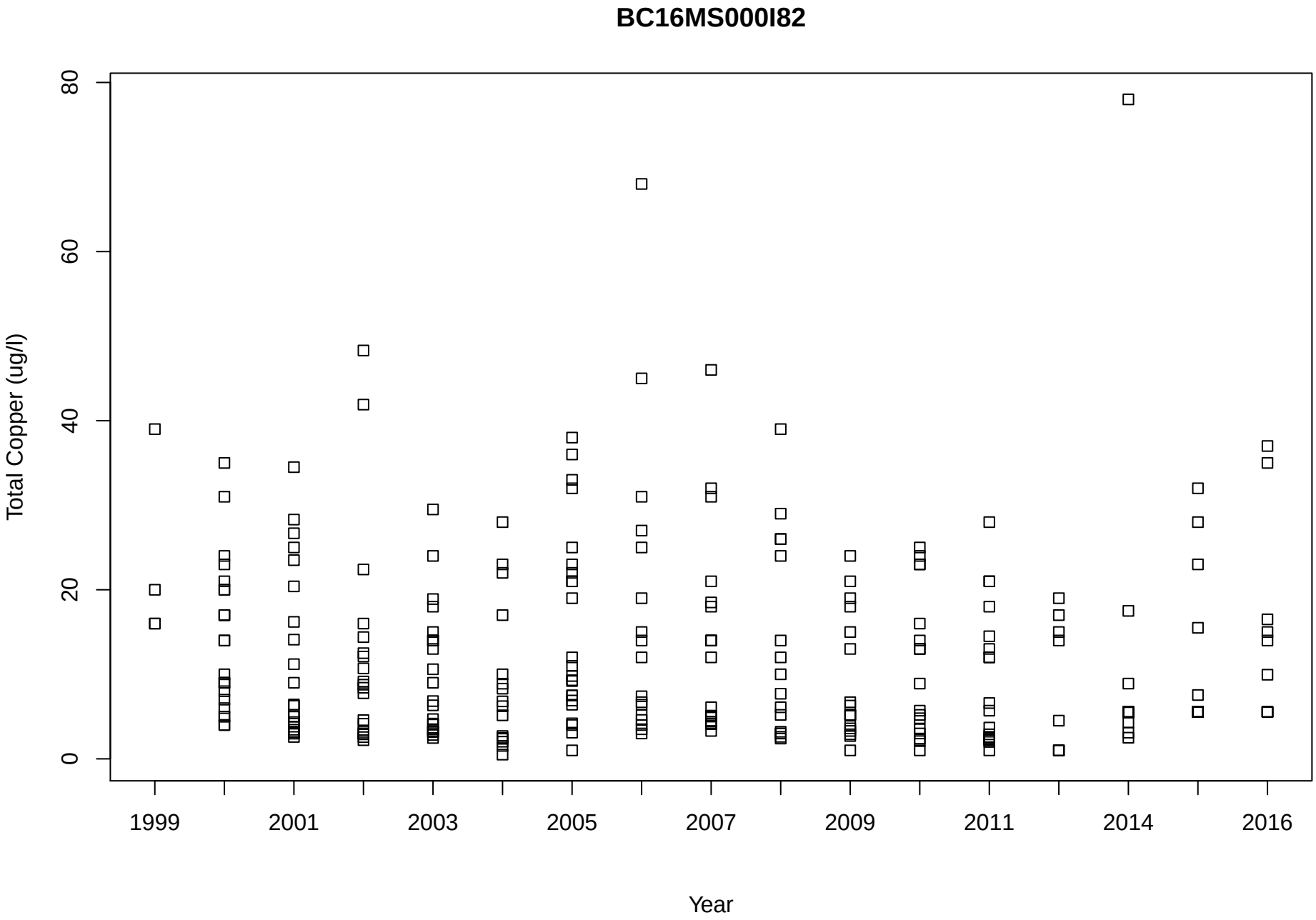
Year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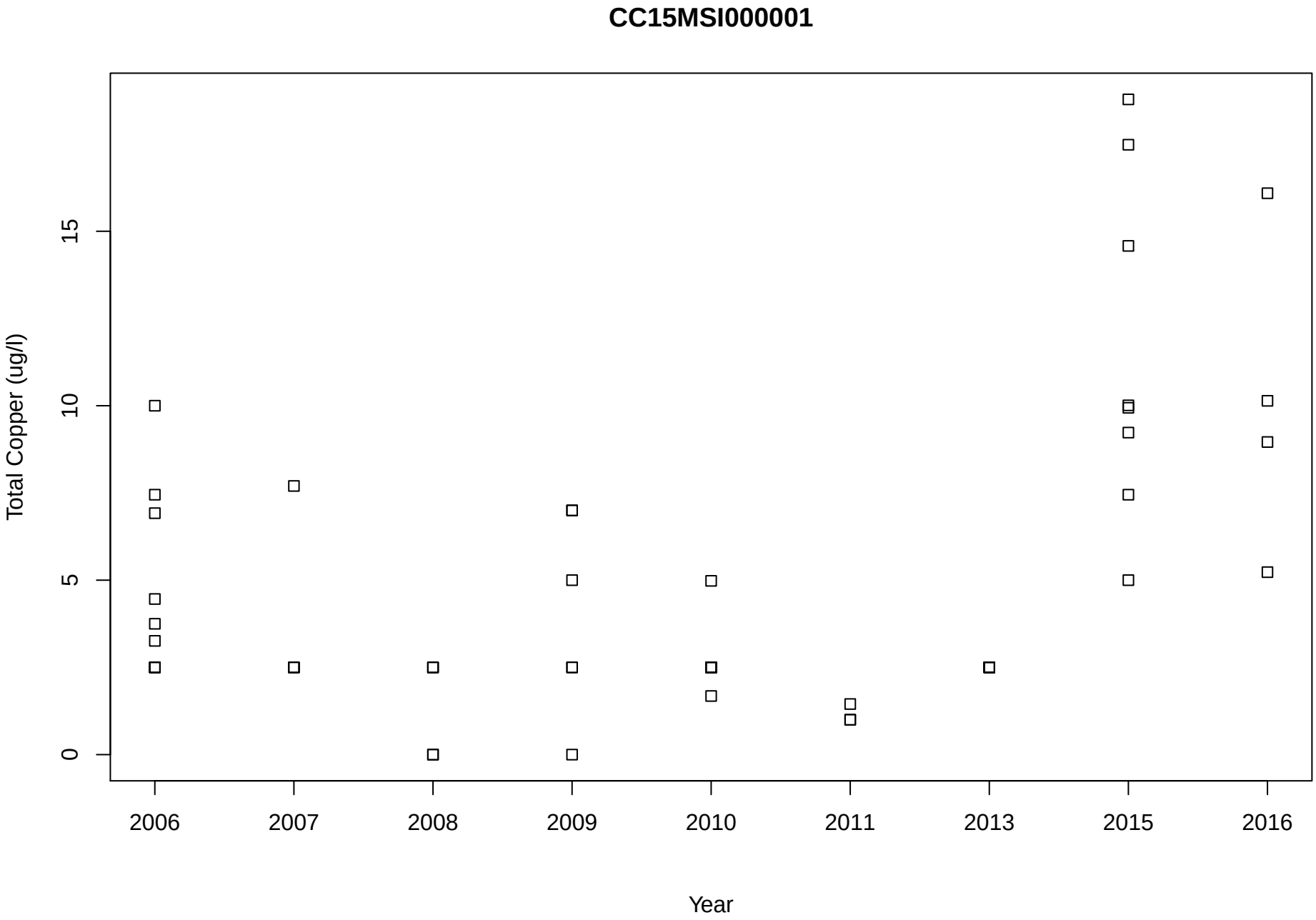
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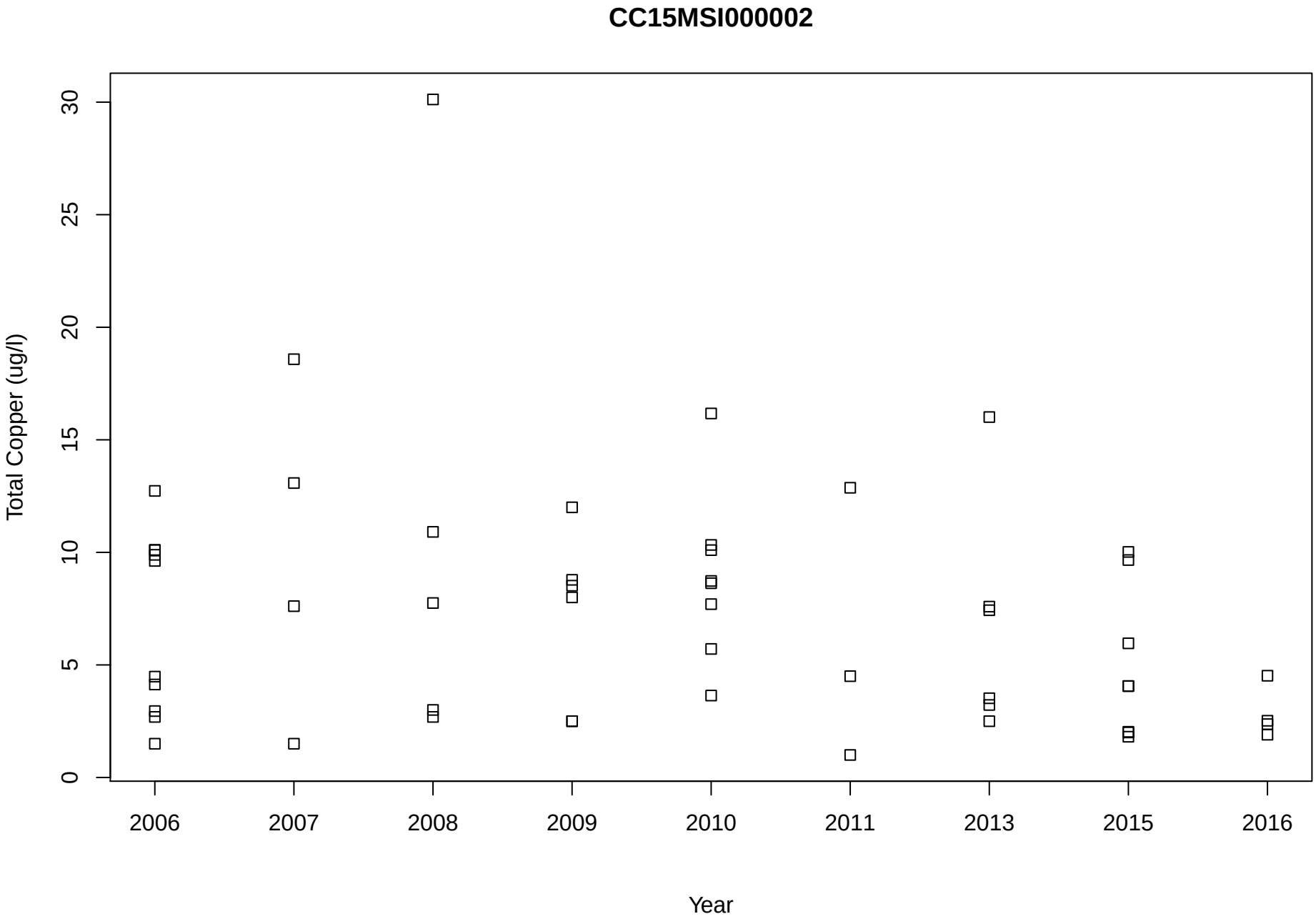
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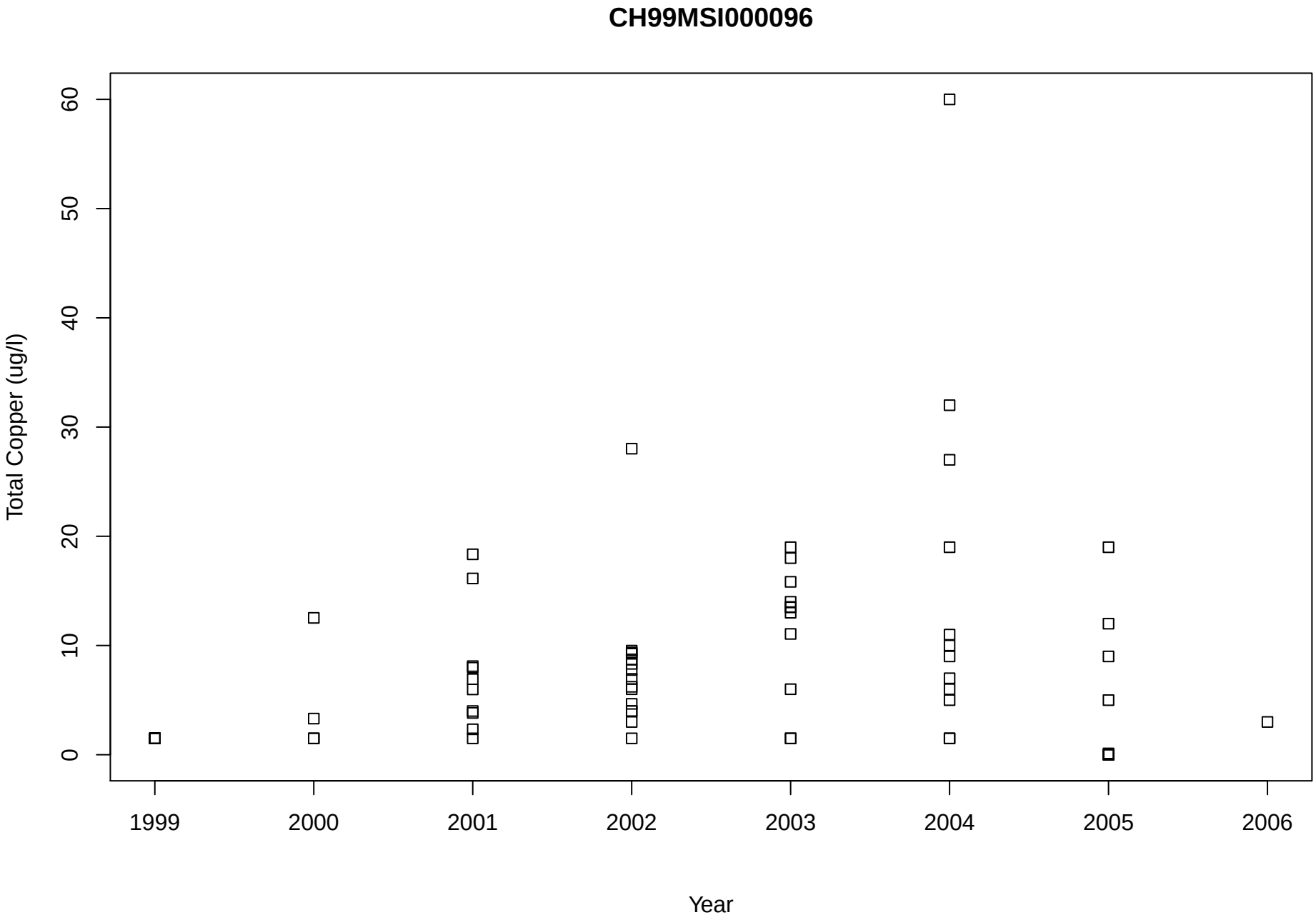
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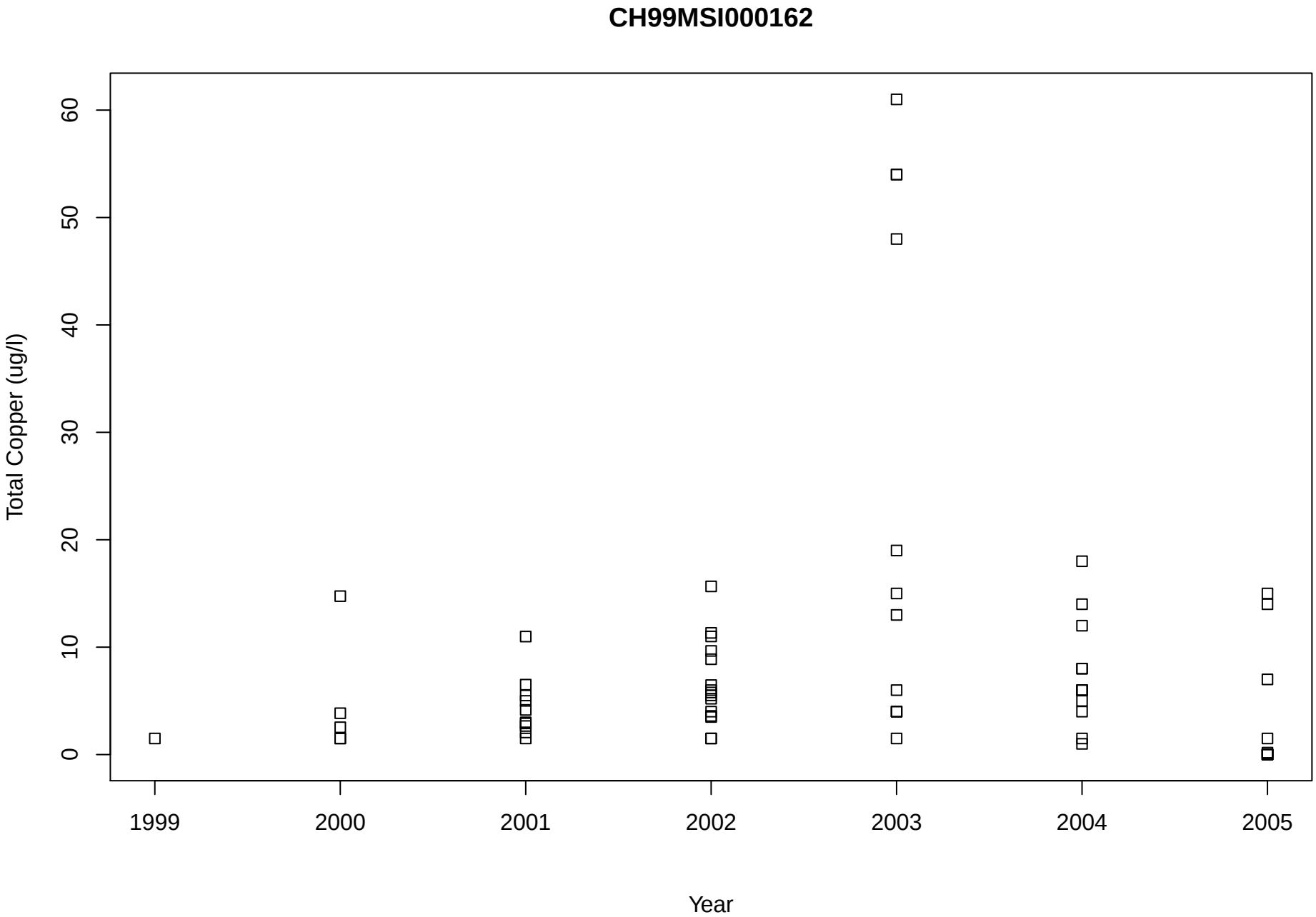
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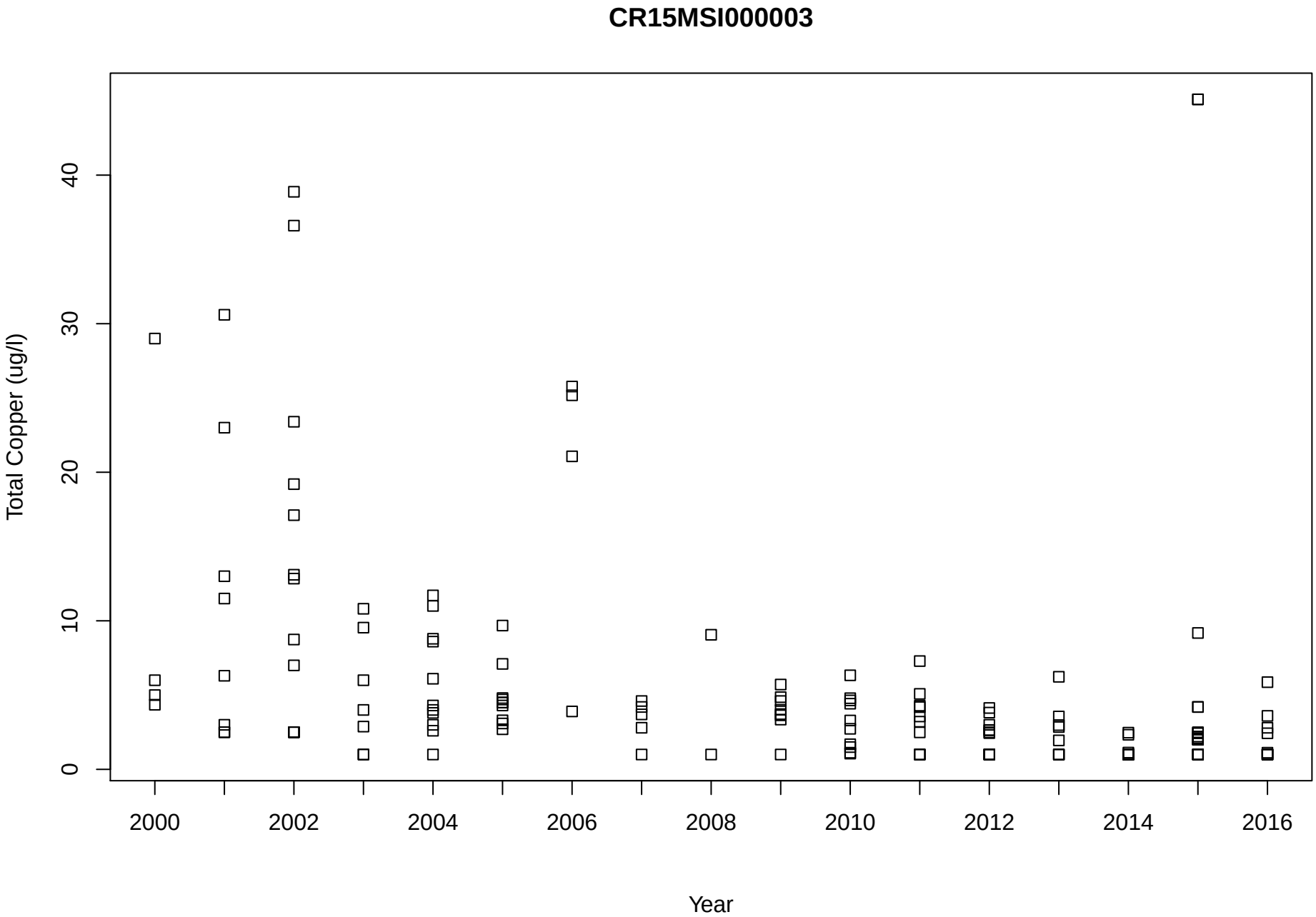
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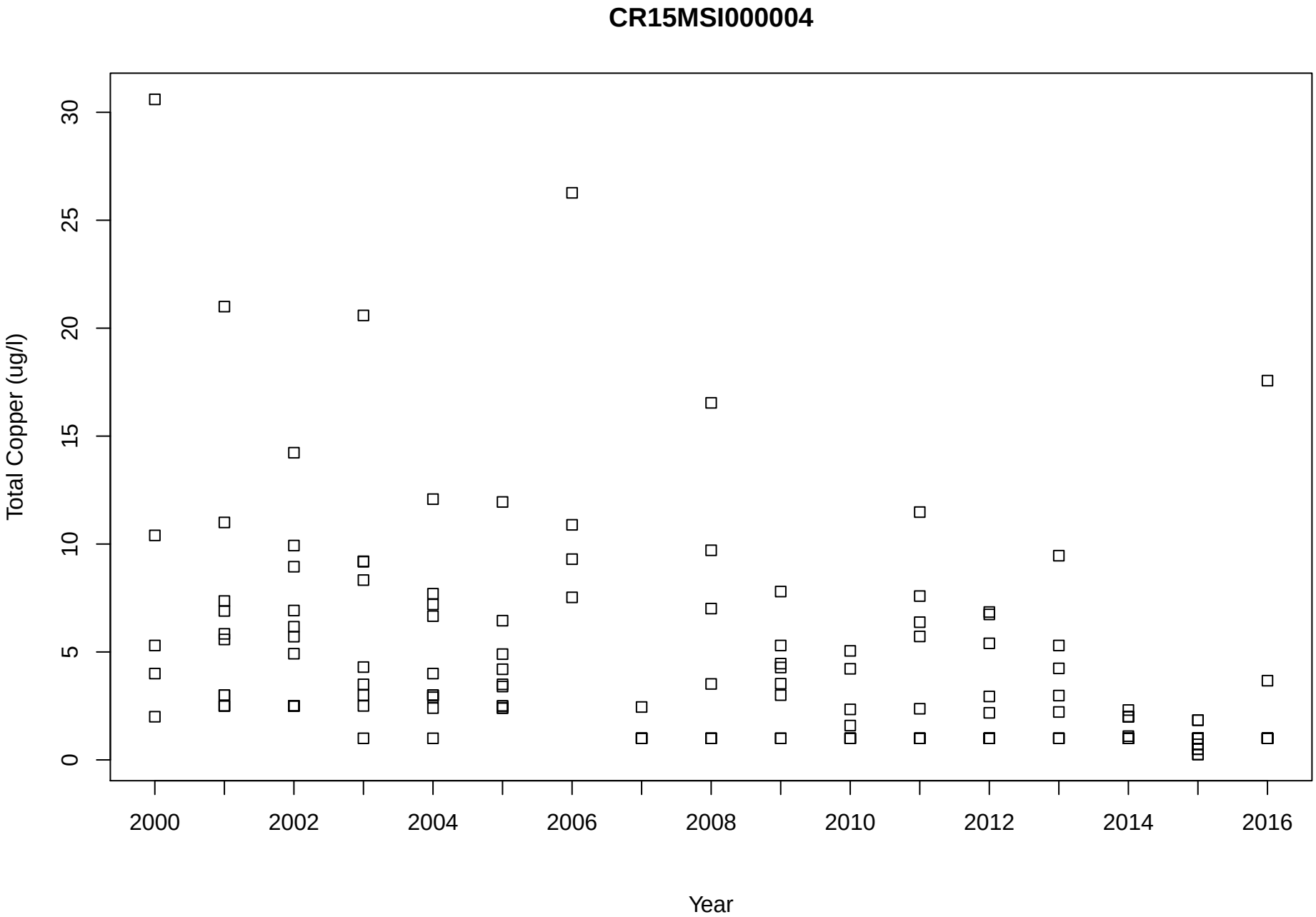
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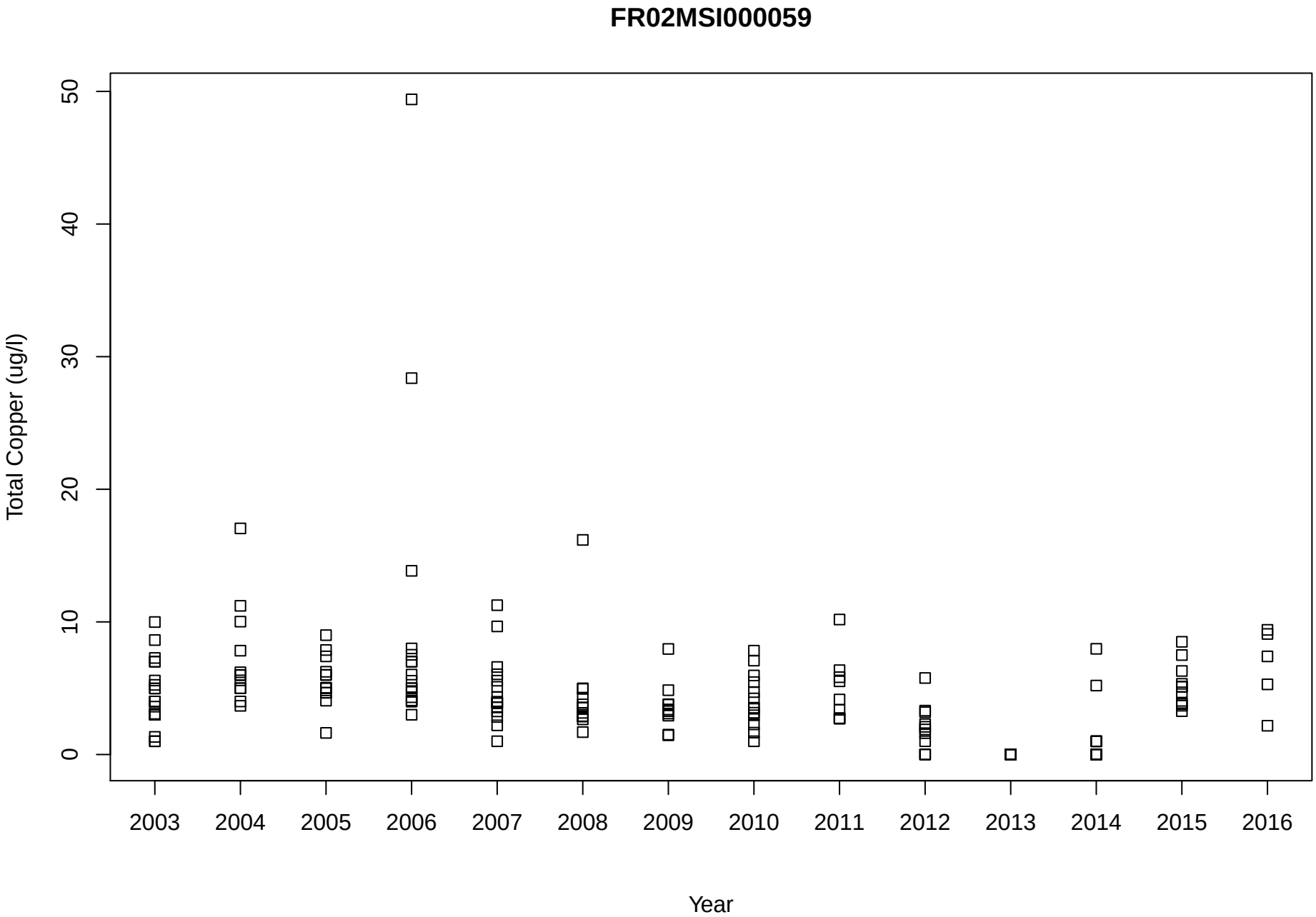
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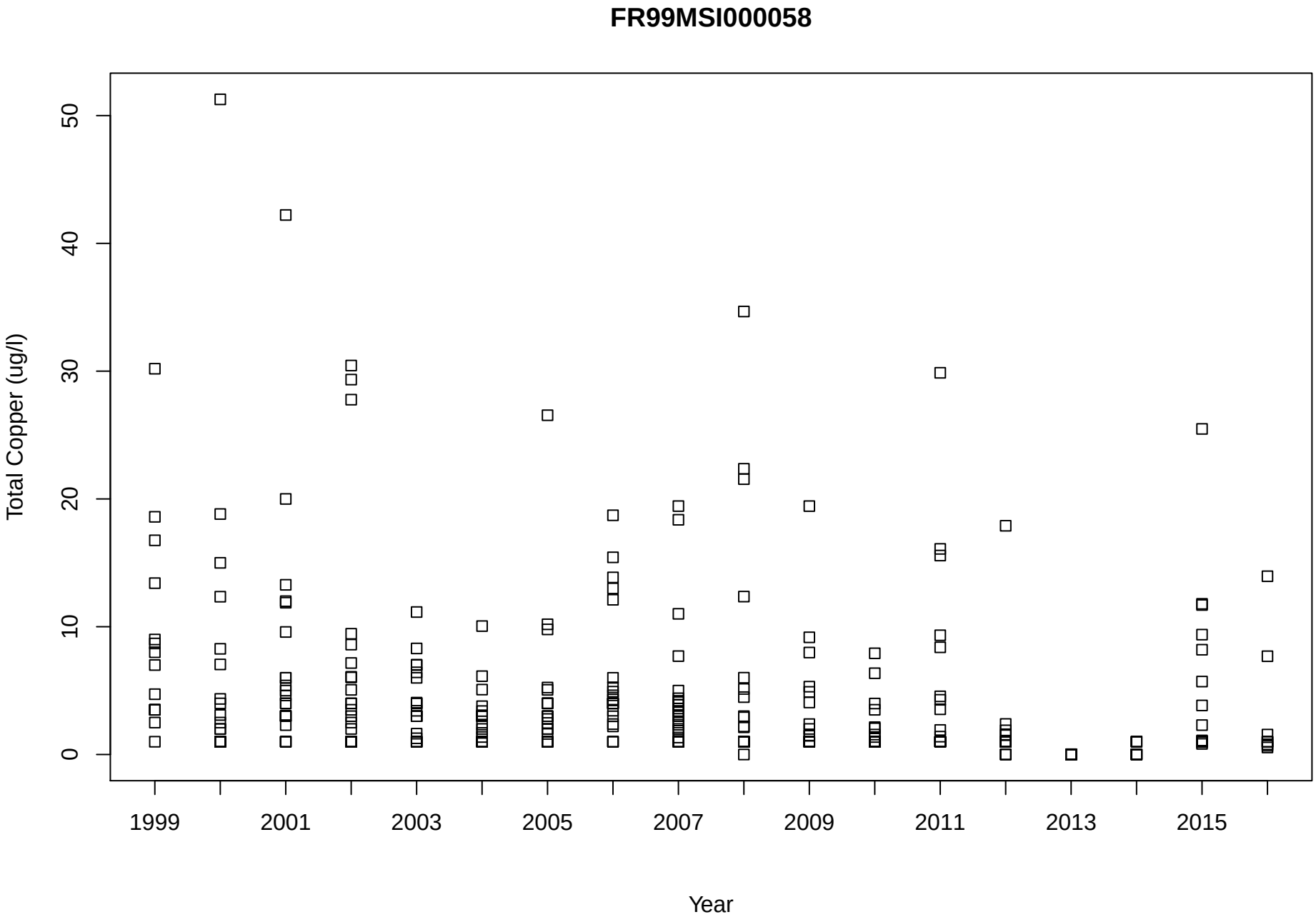
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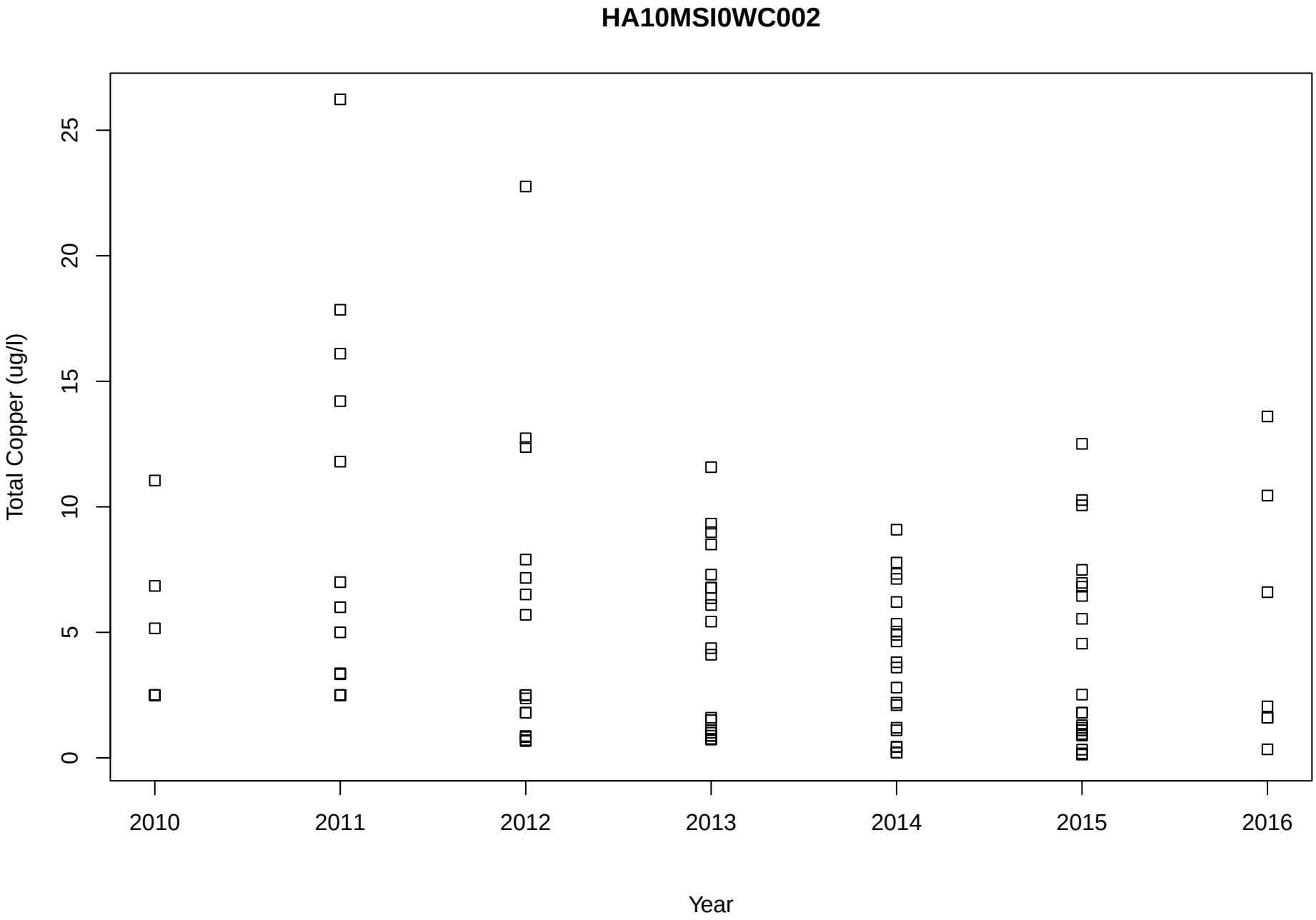
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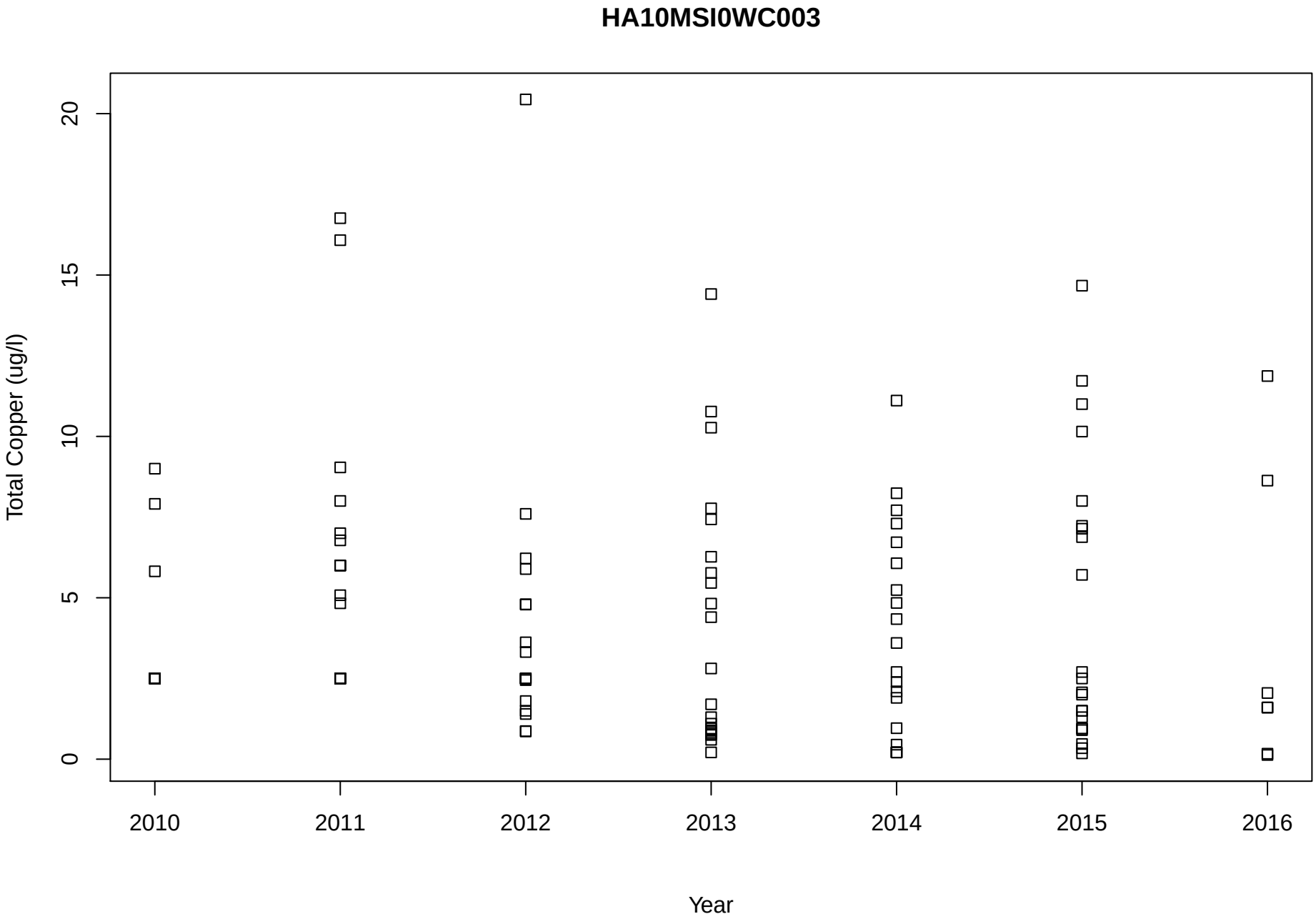
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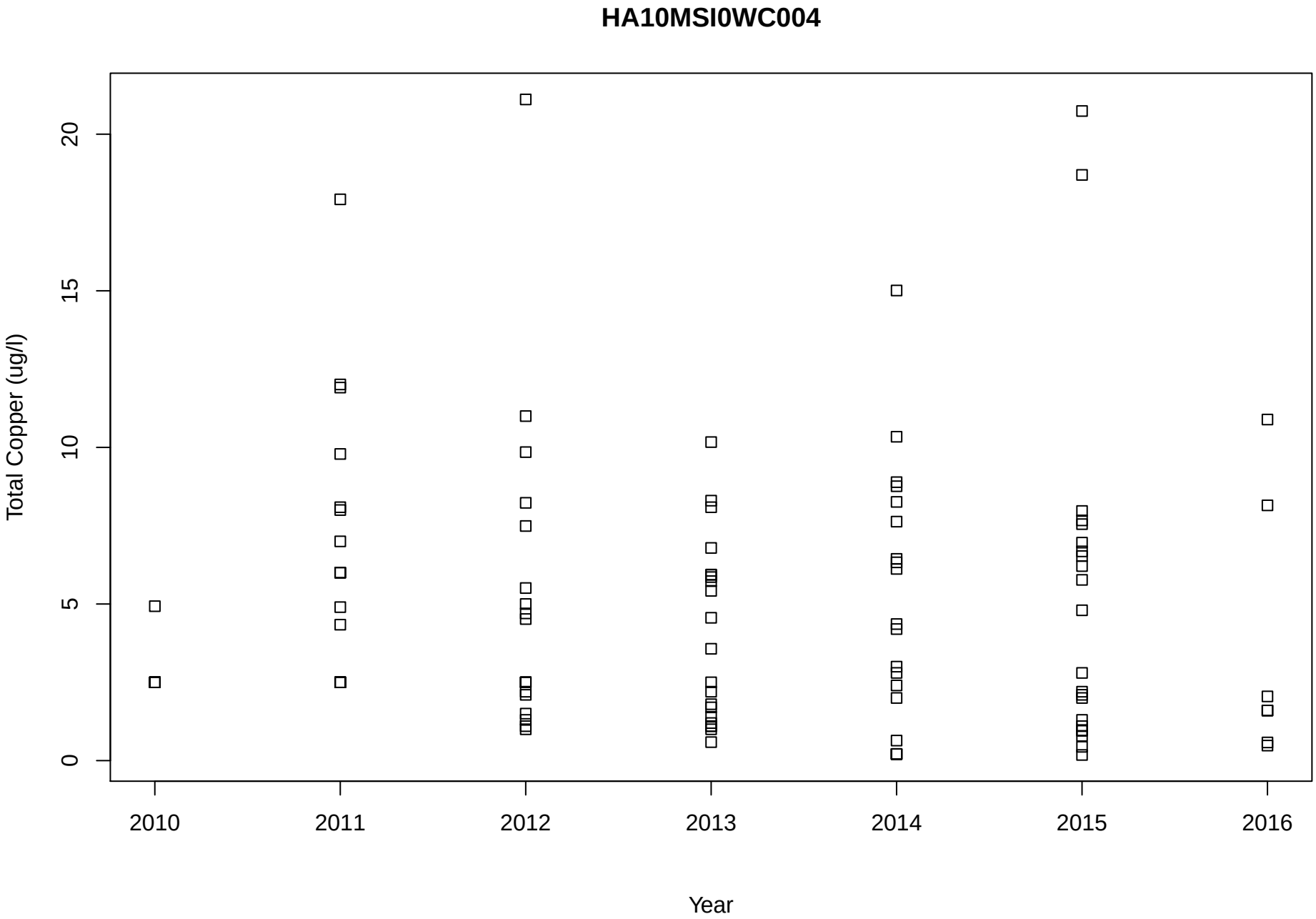
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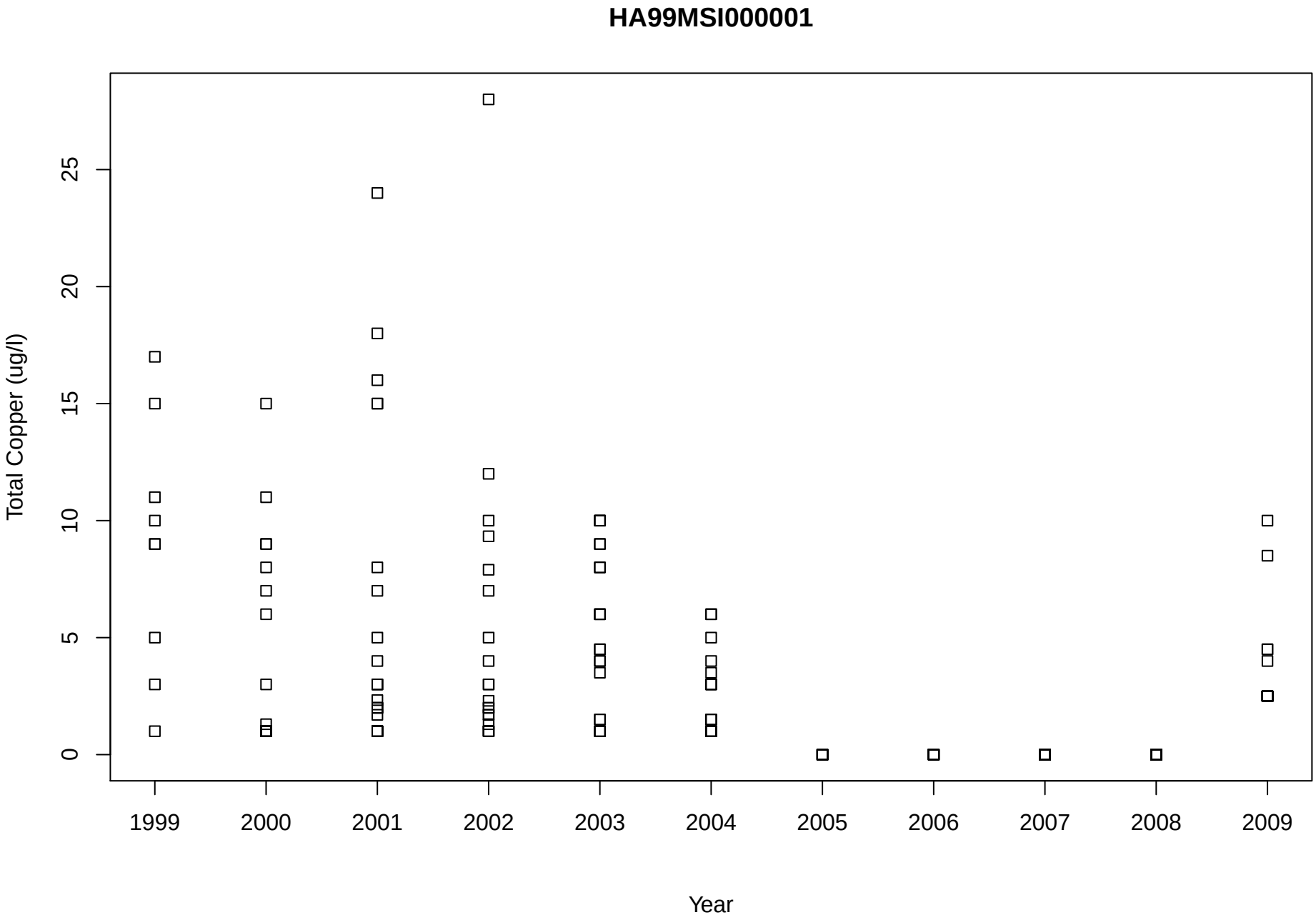
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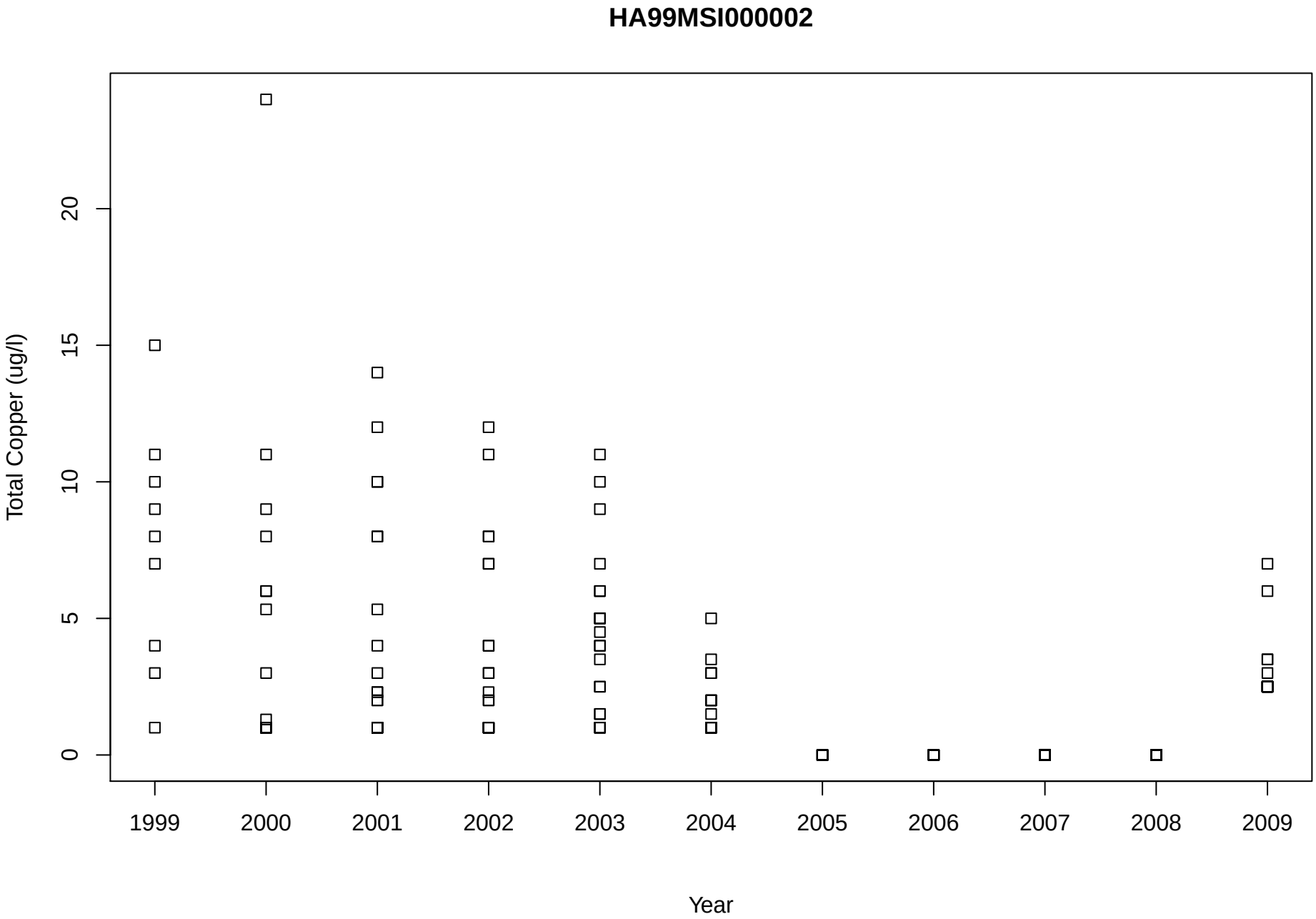
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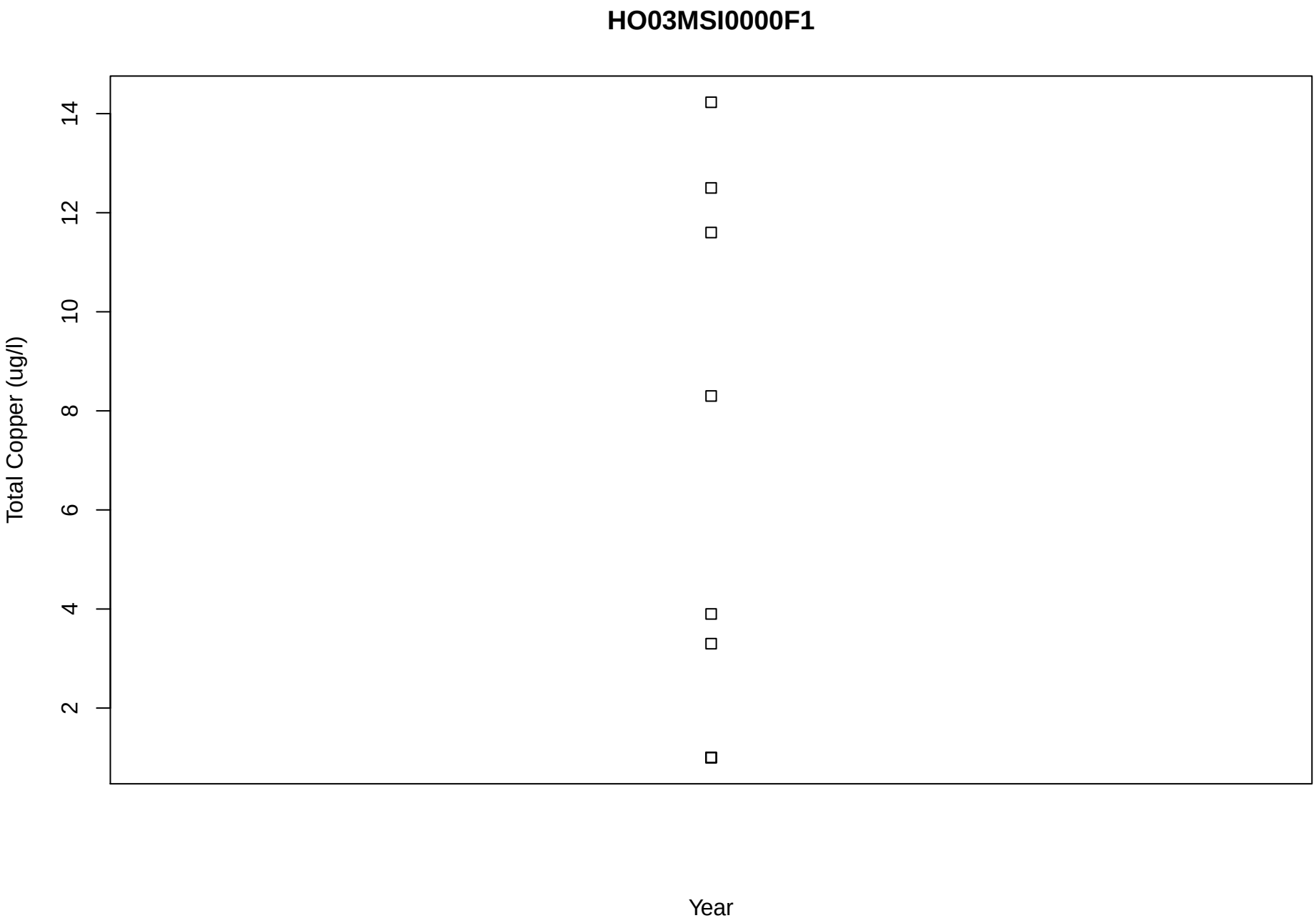
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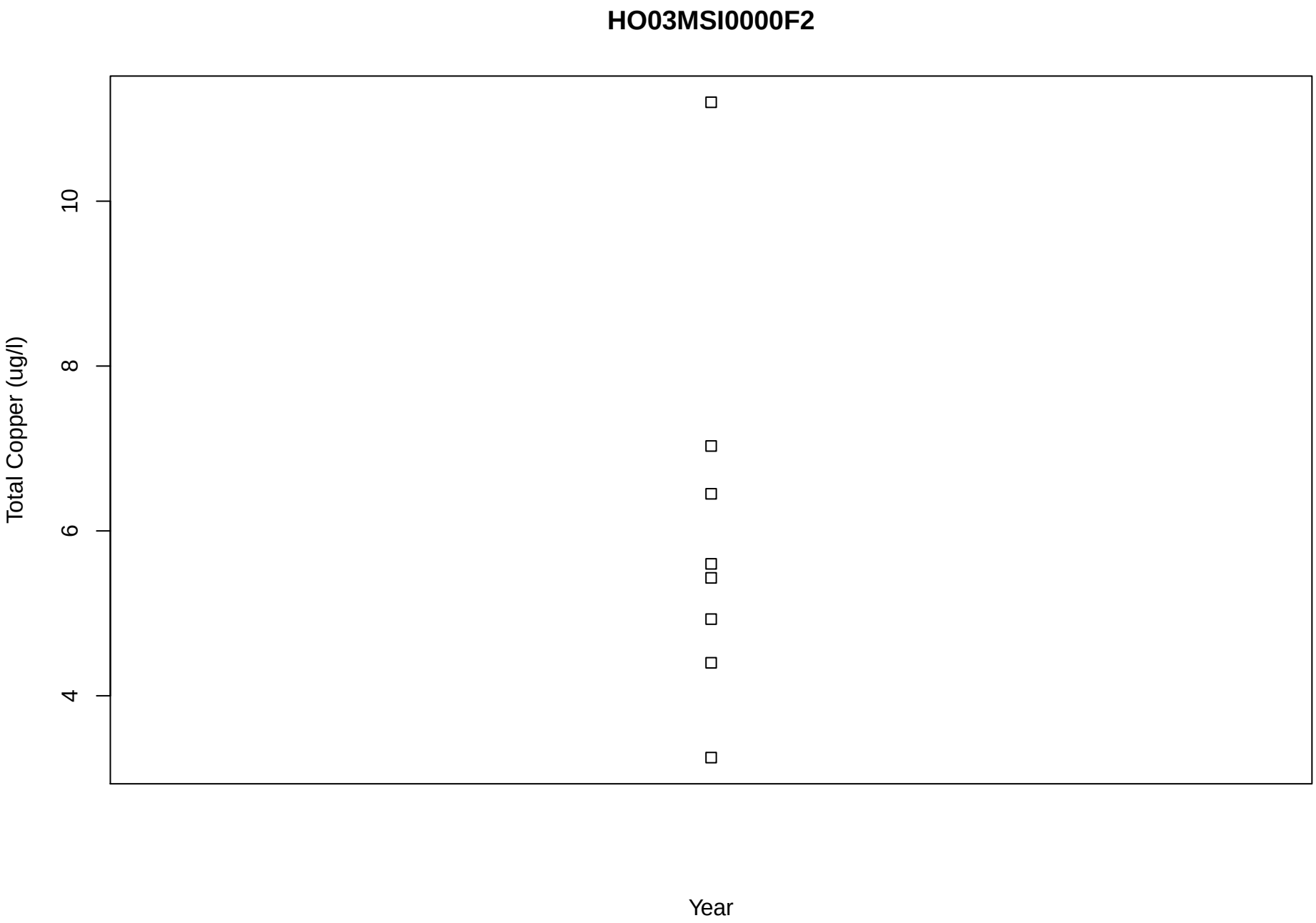
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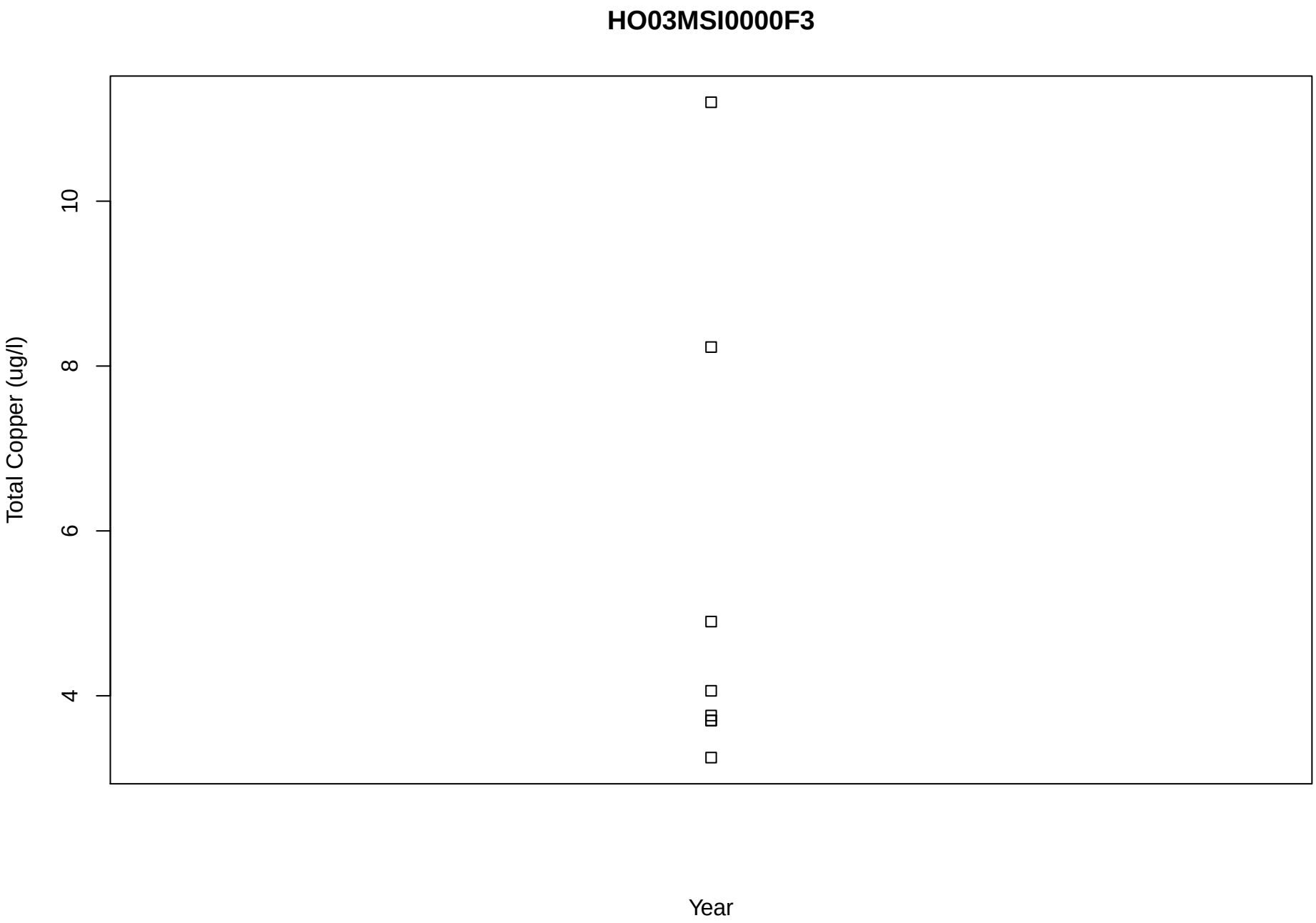
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10
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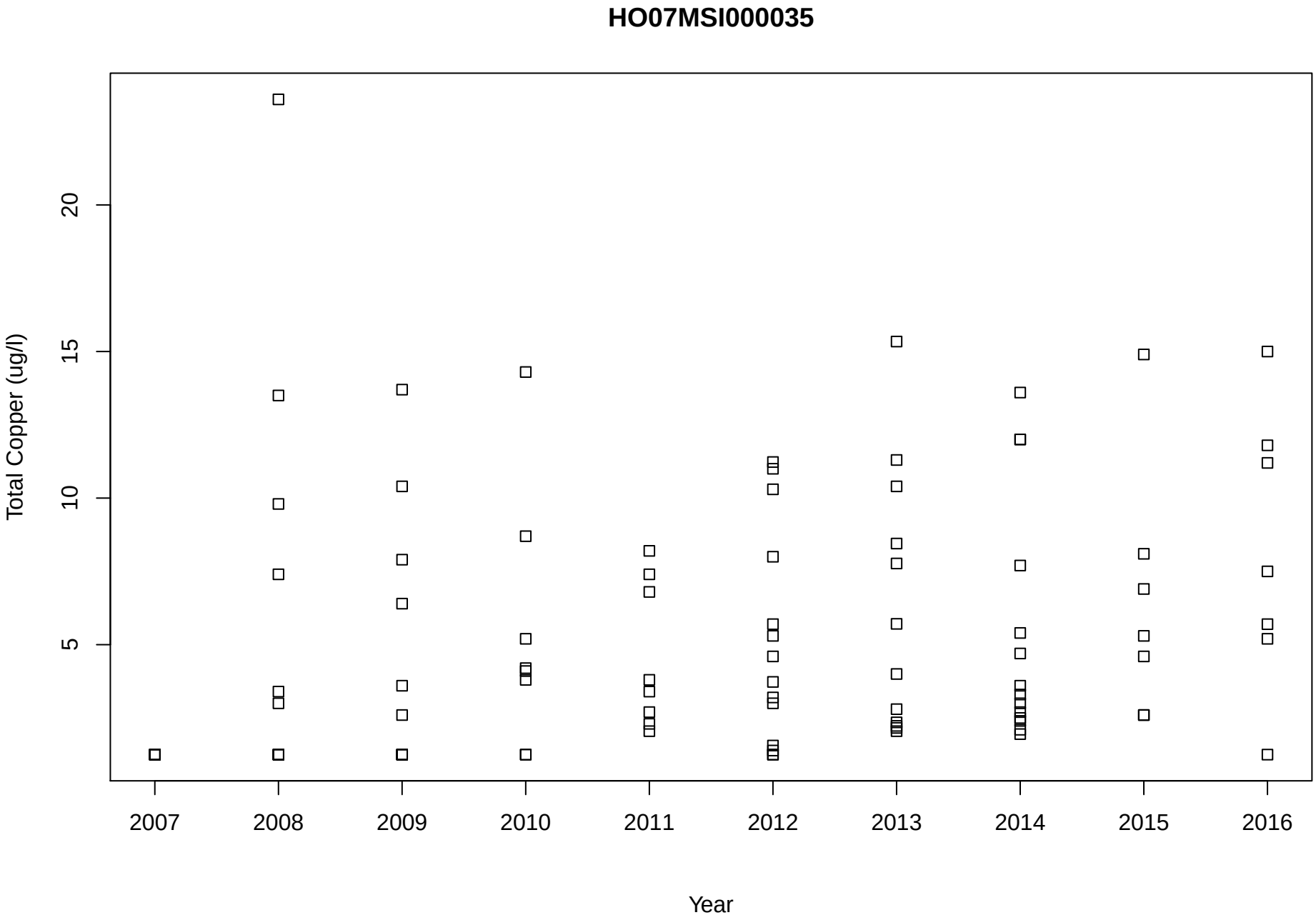
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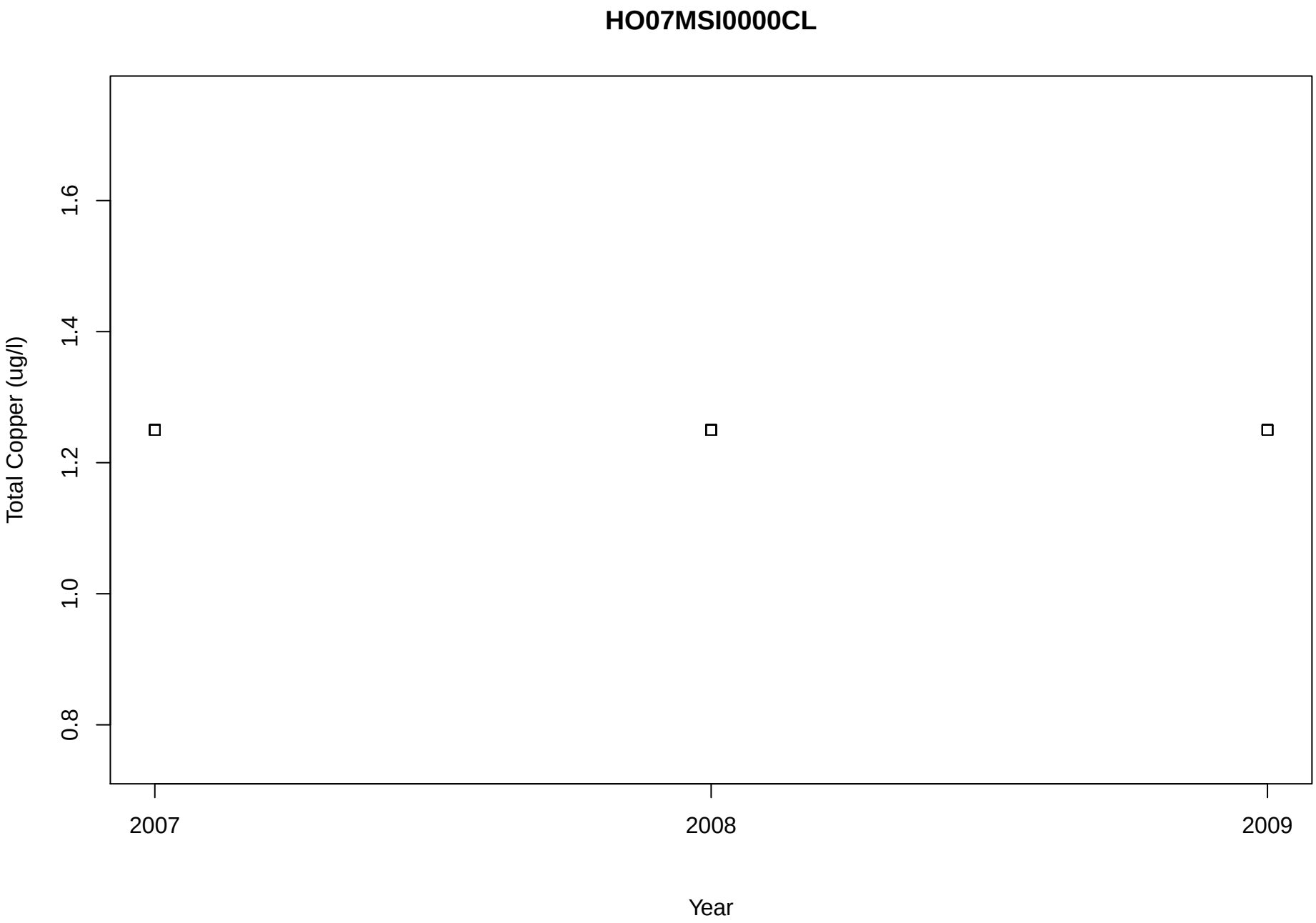
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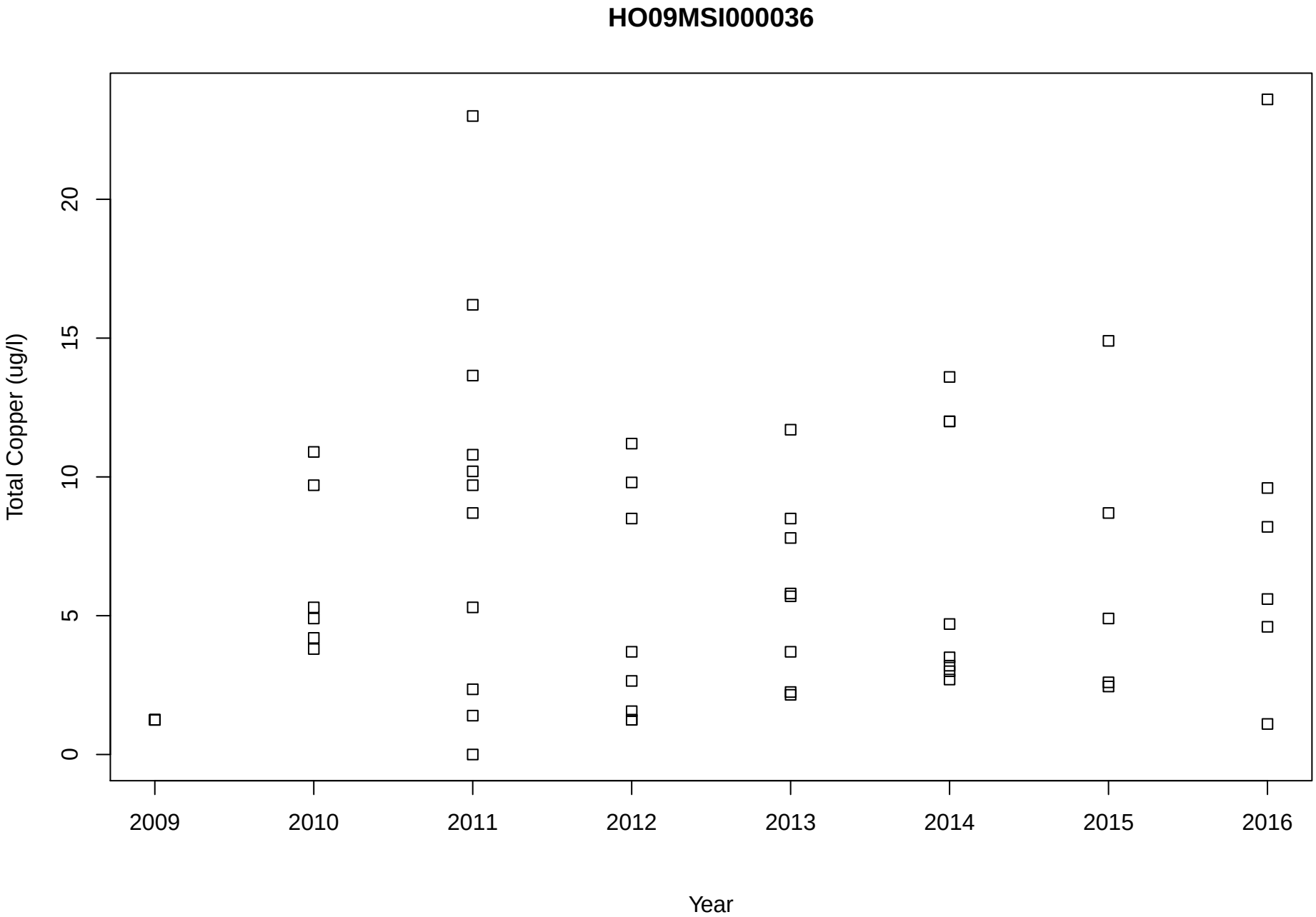
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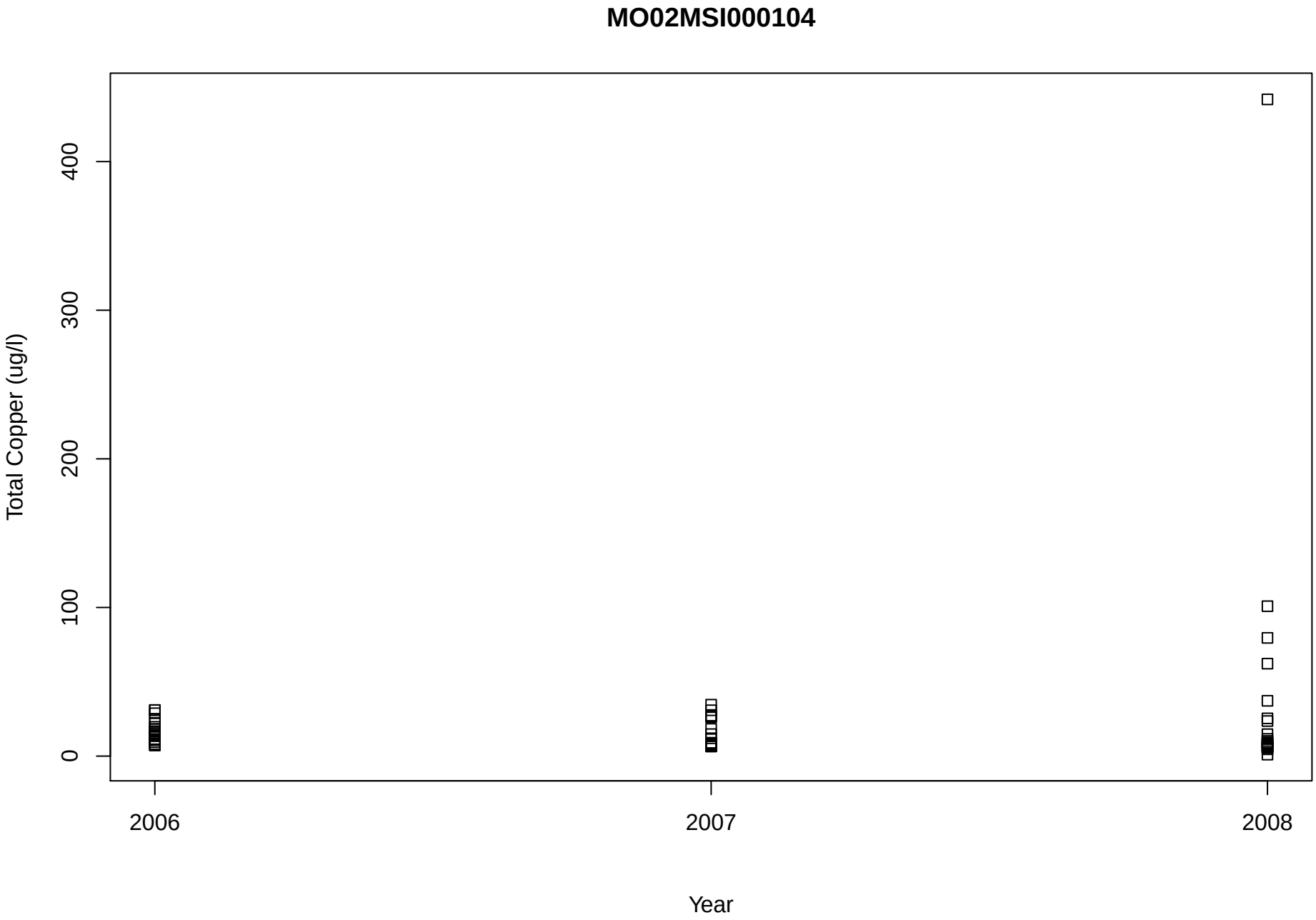
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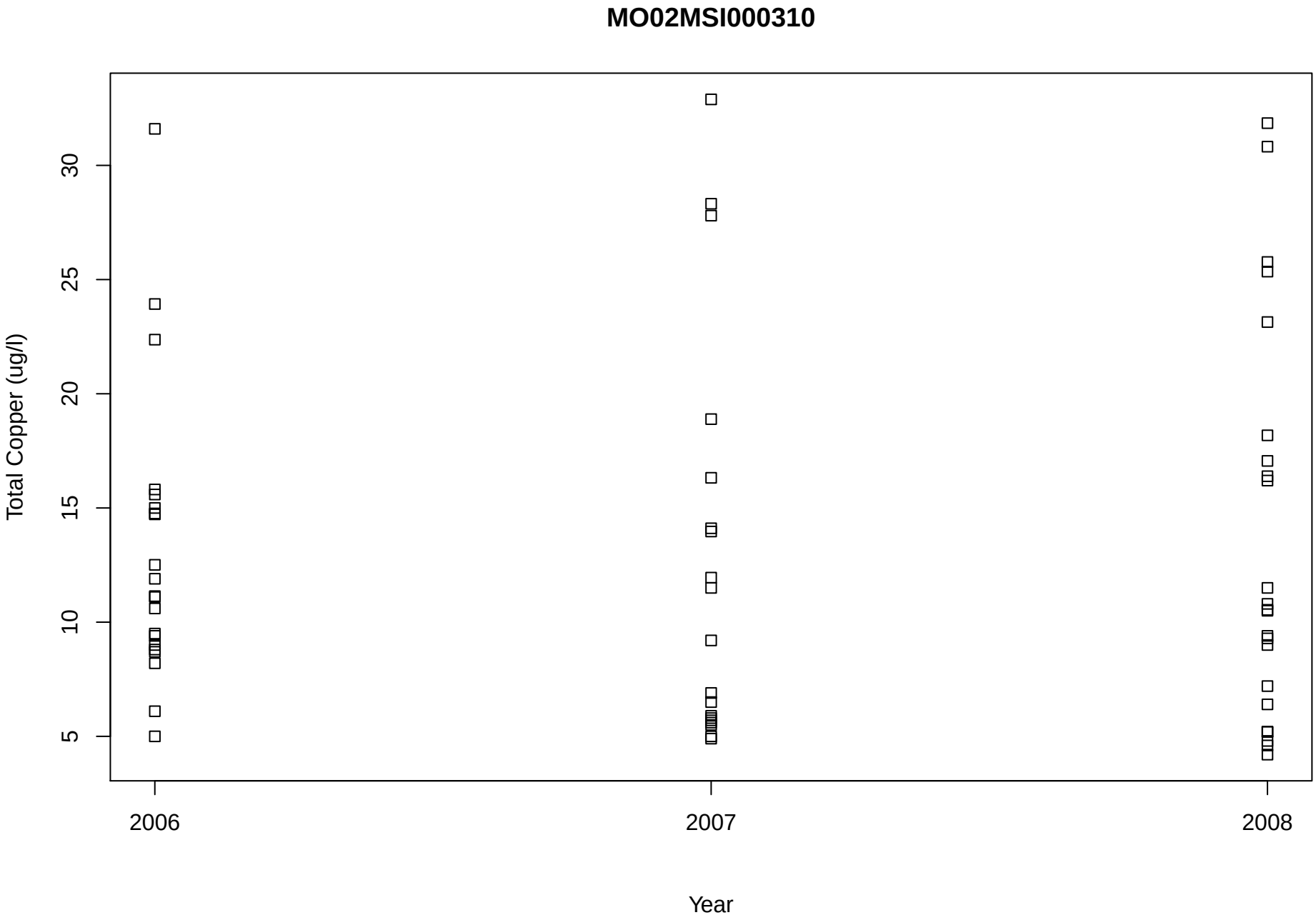
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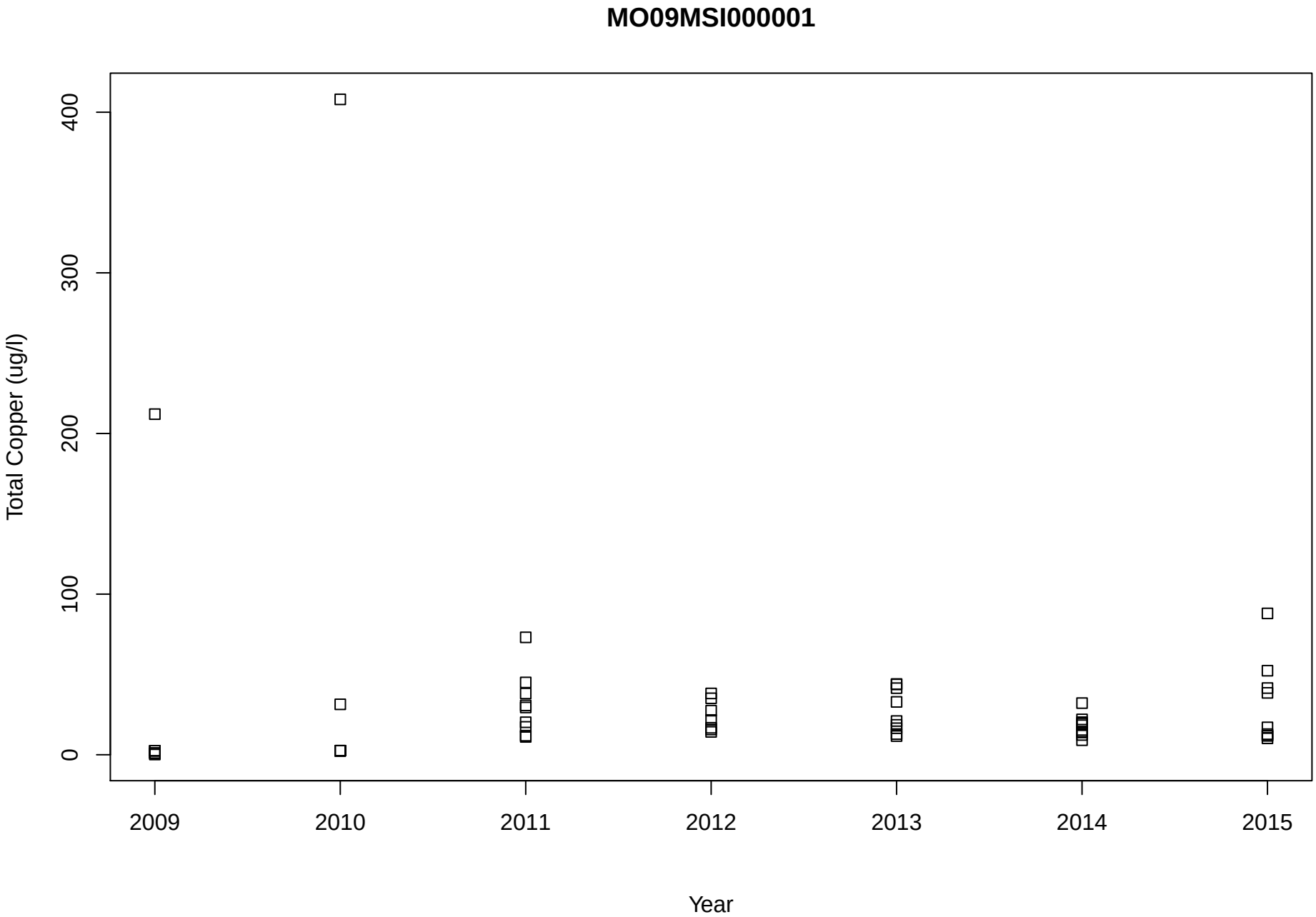
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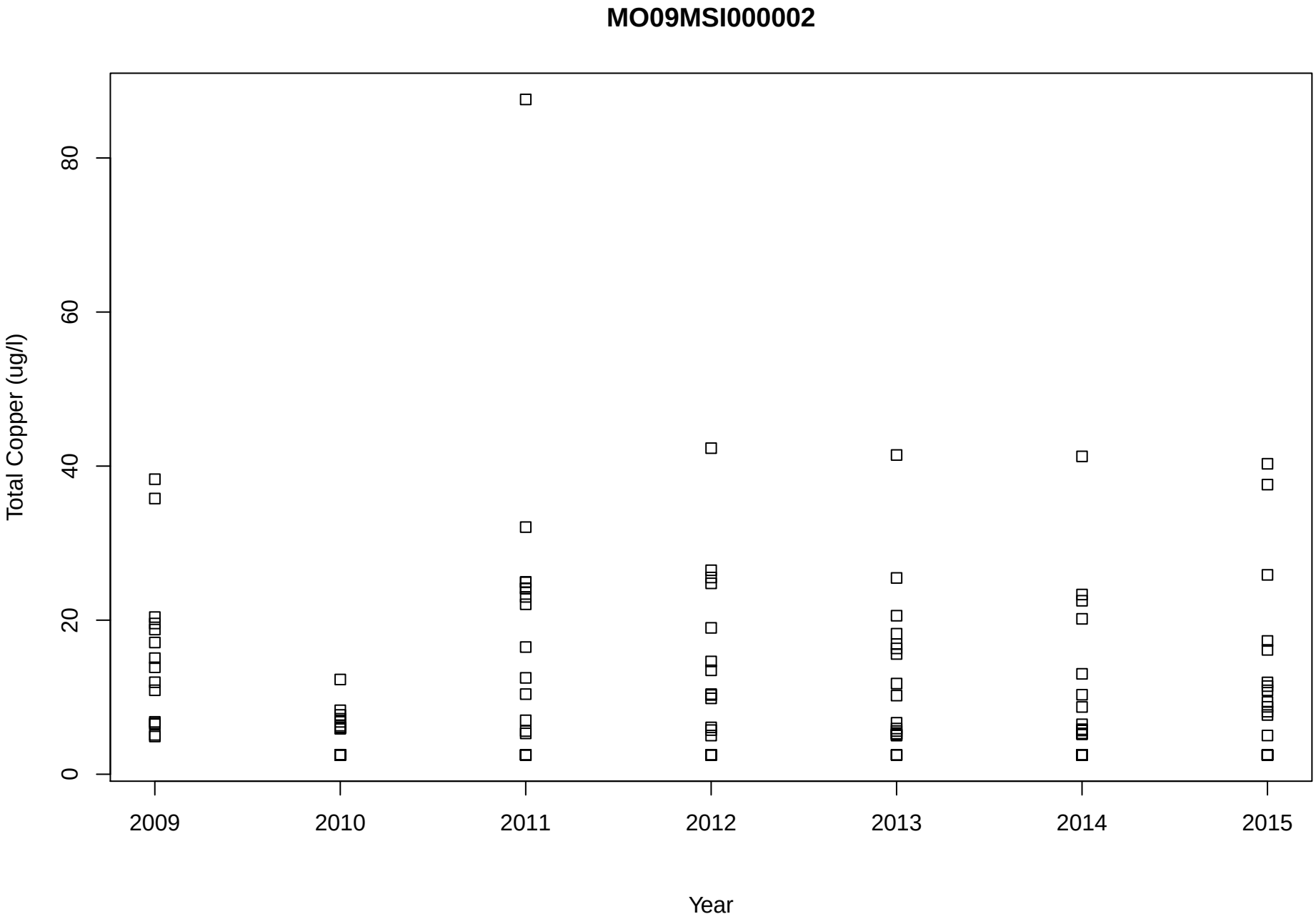
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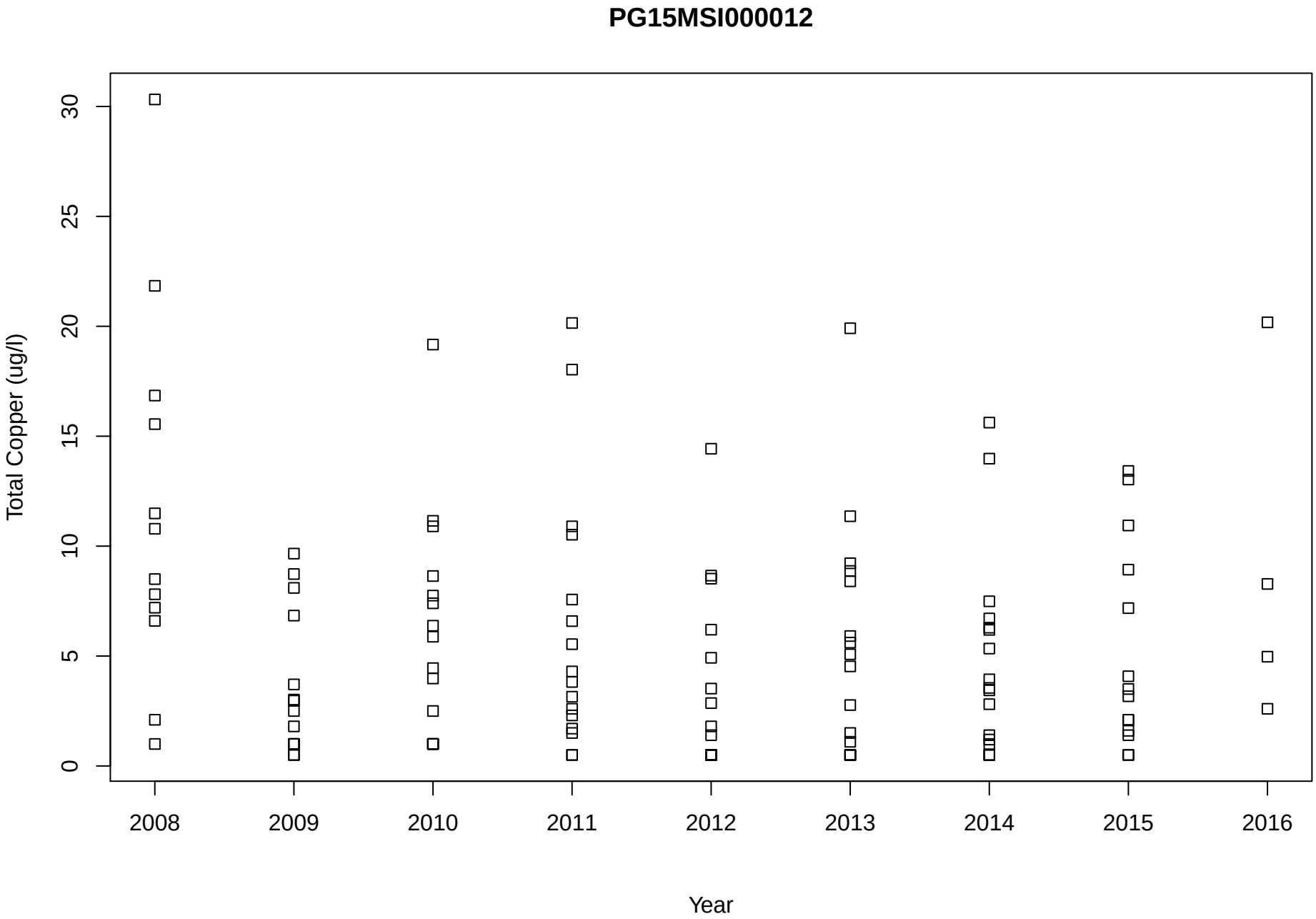
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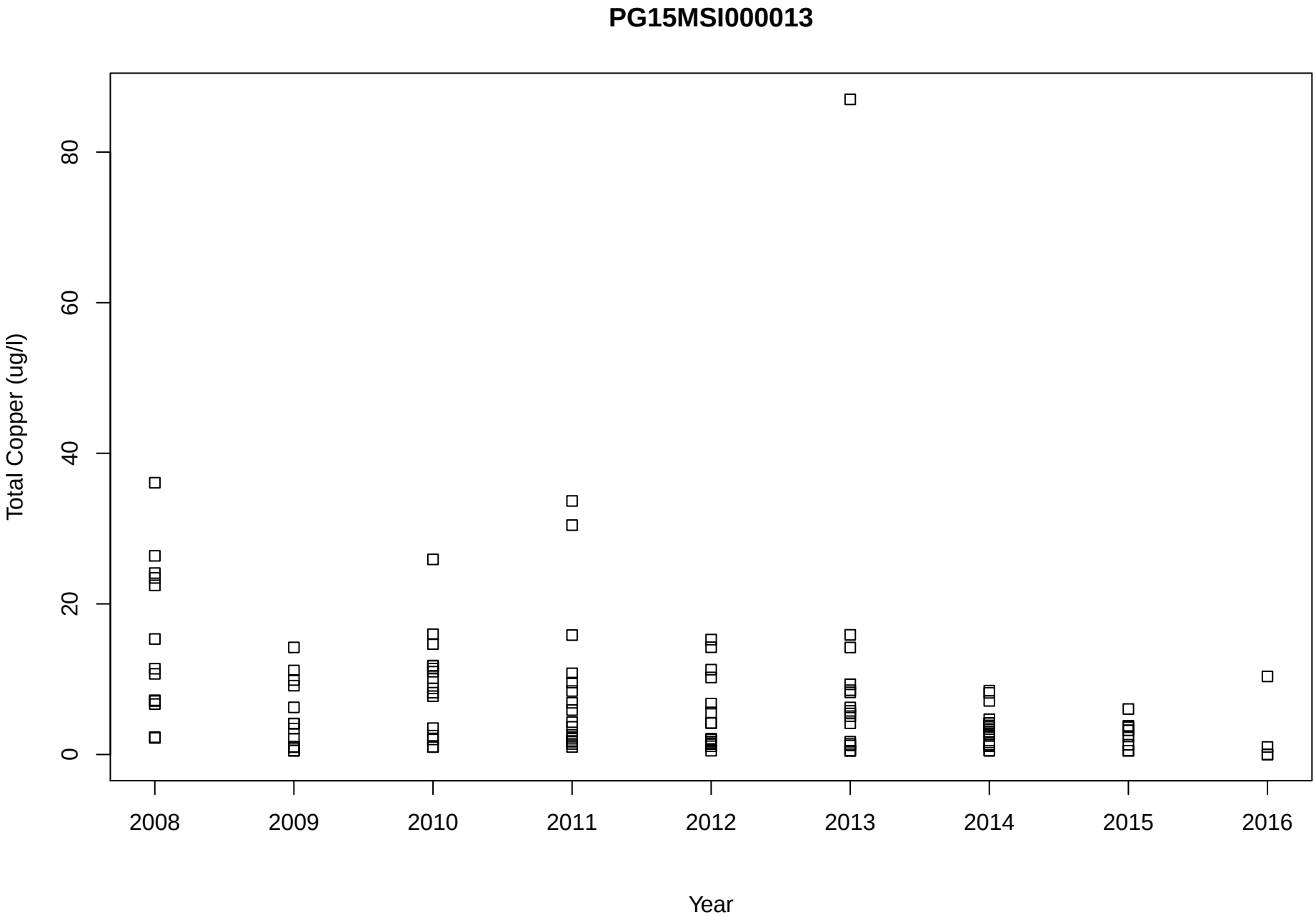
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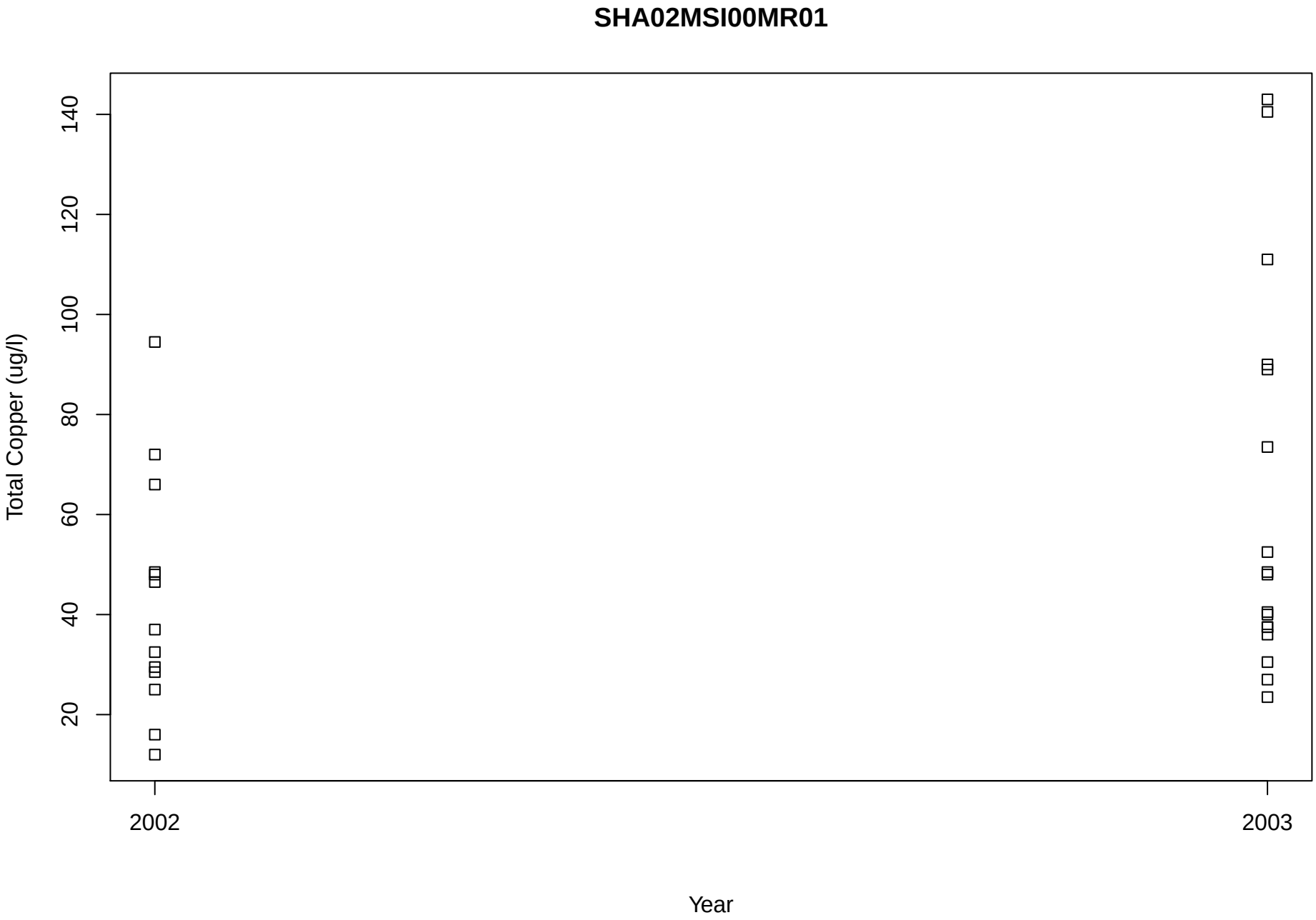
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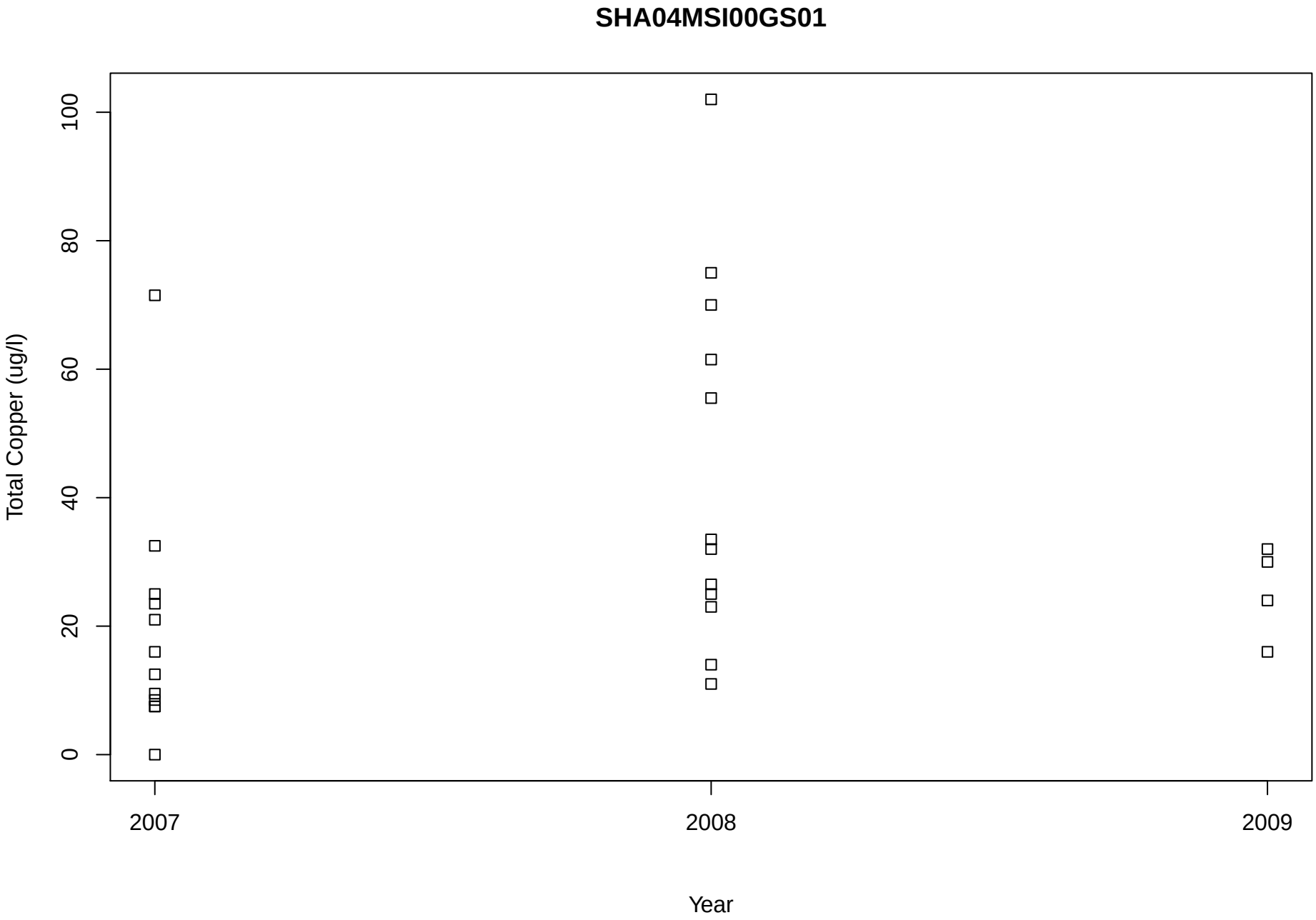
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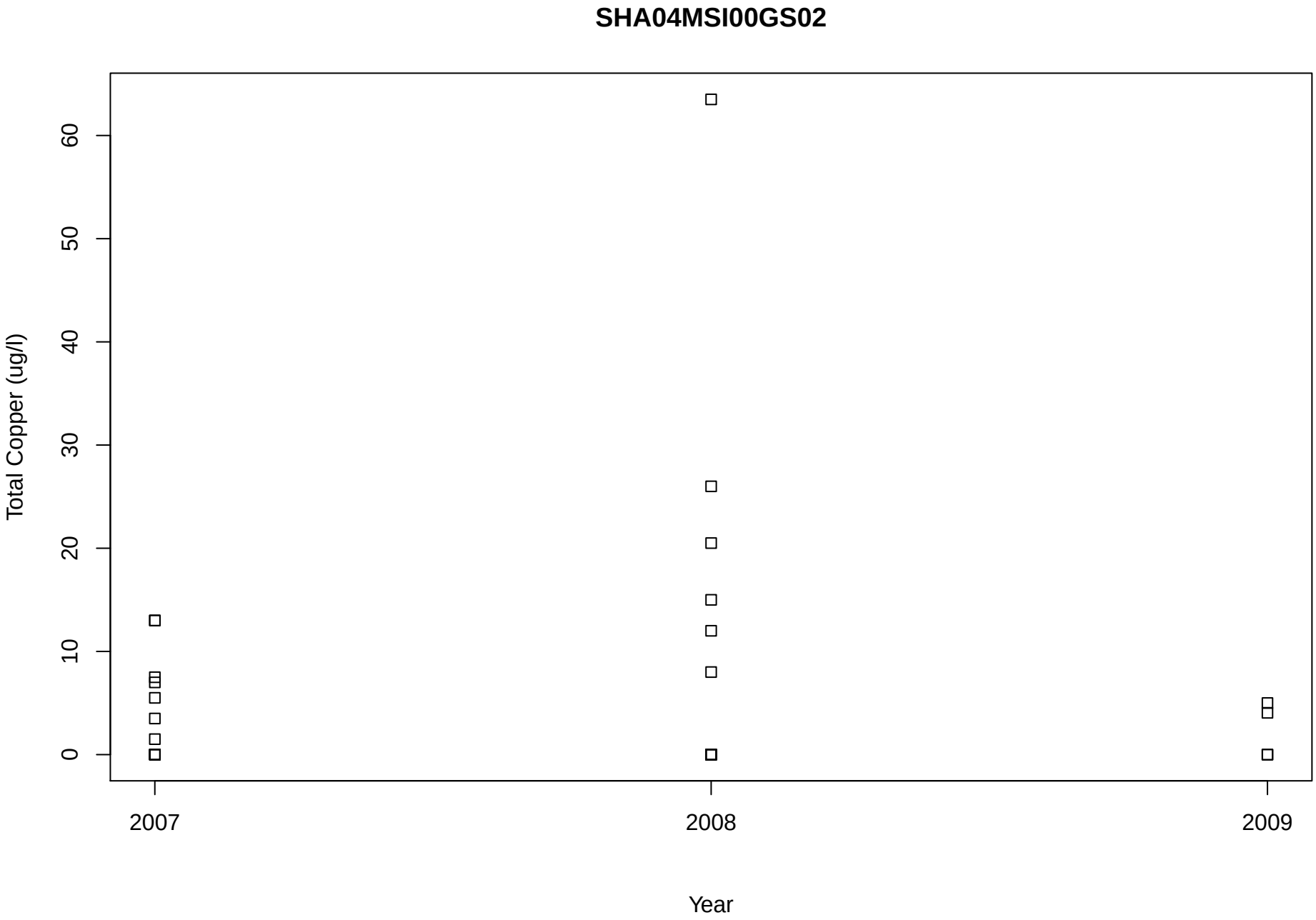
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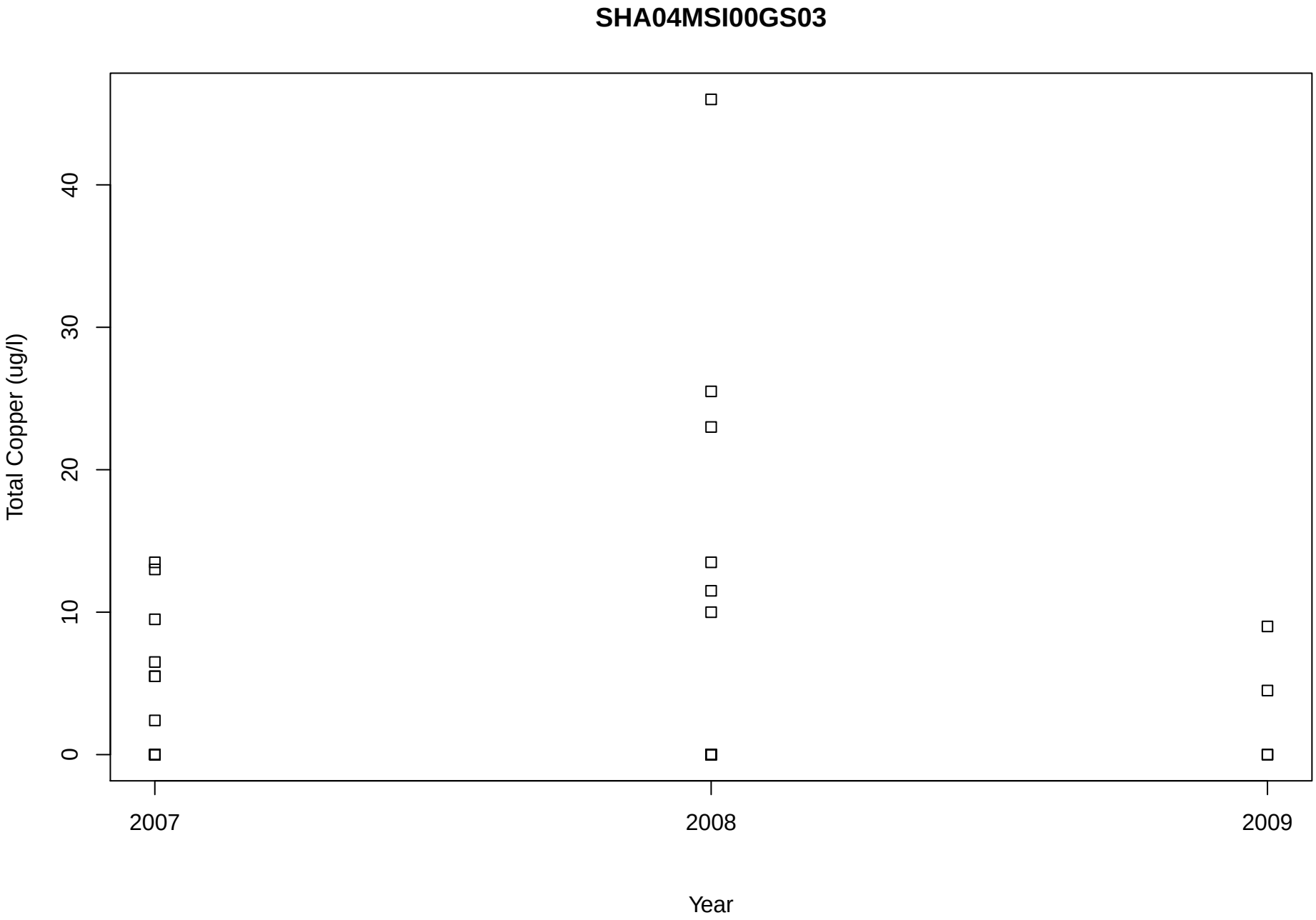
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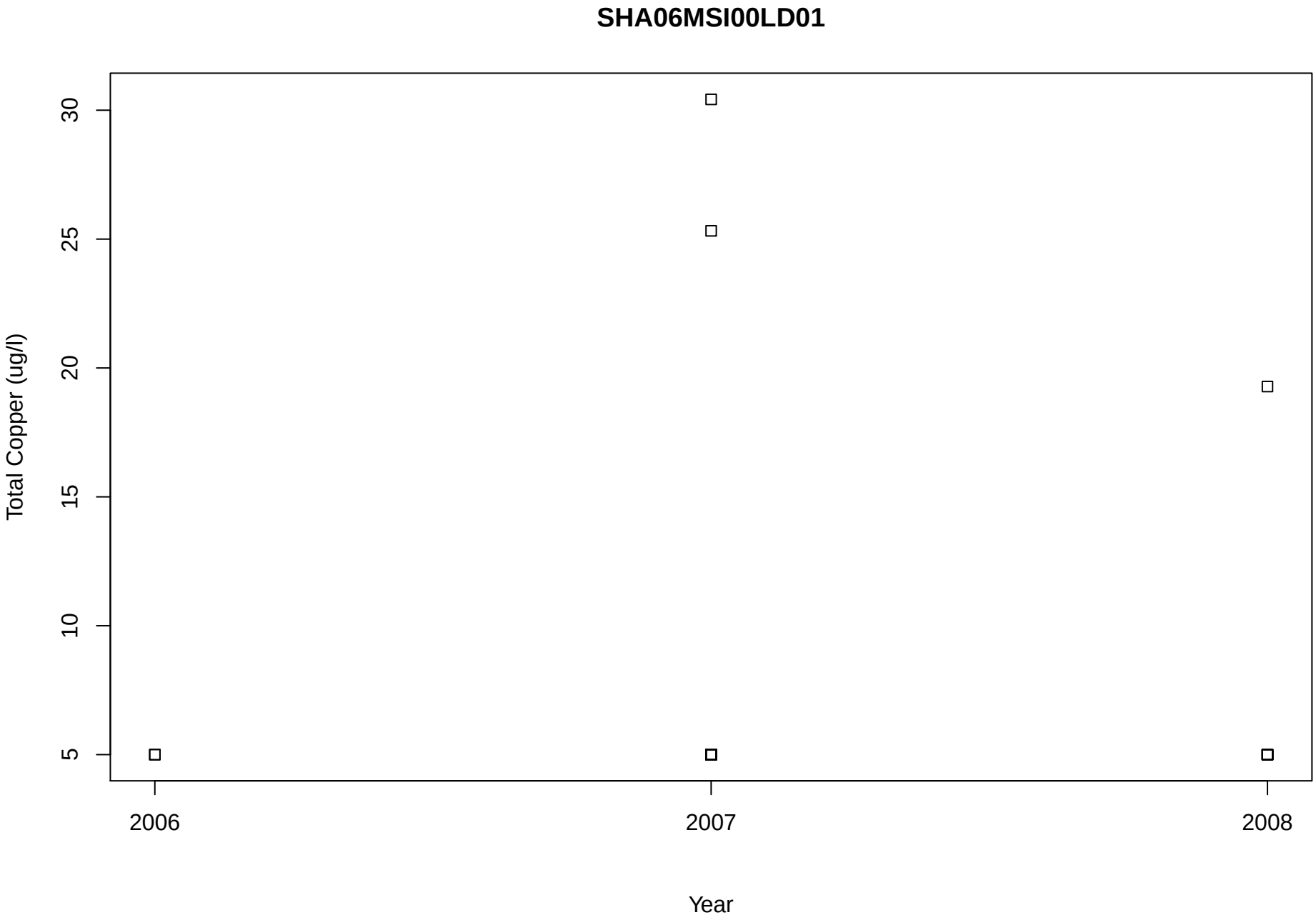
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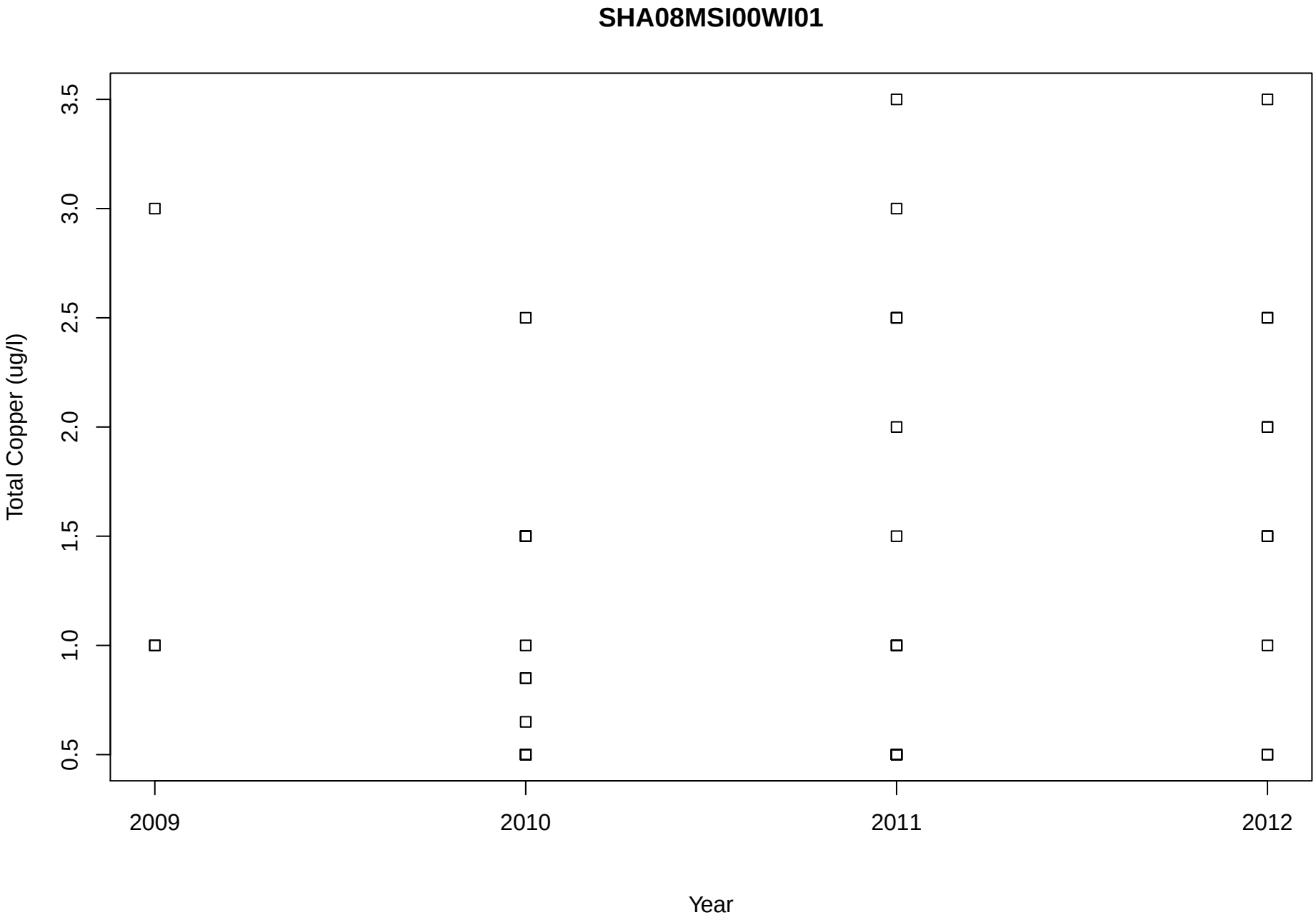
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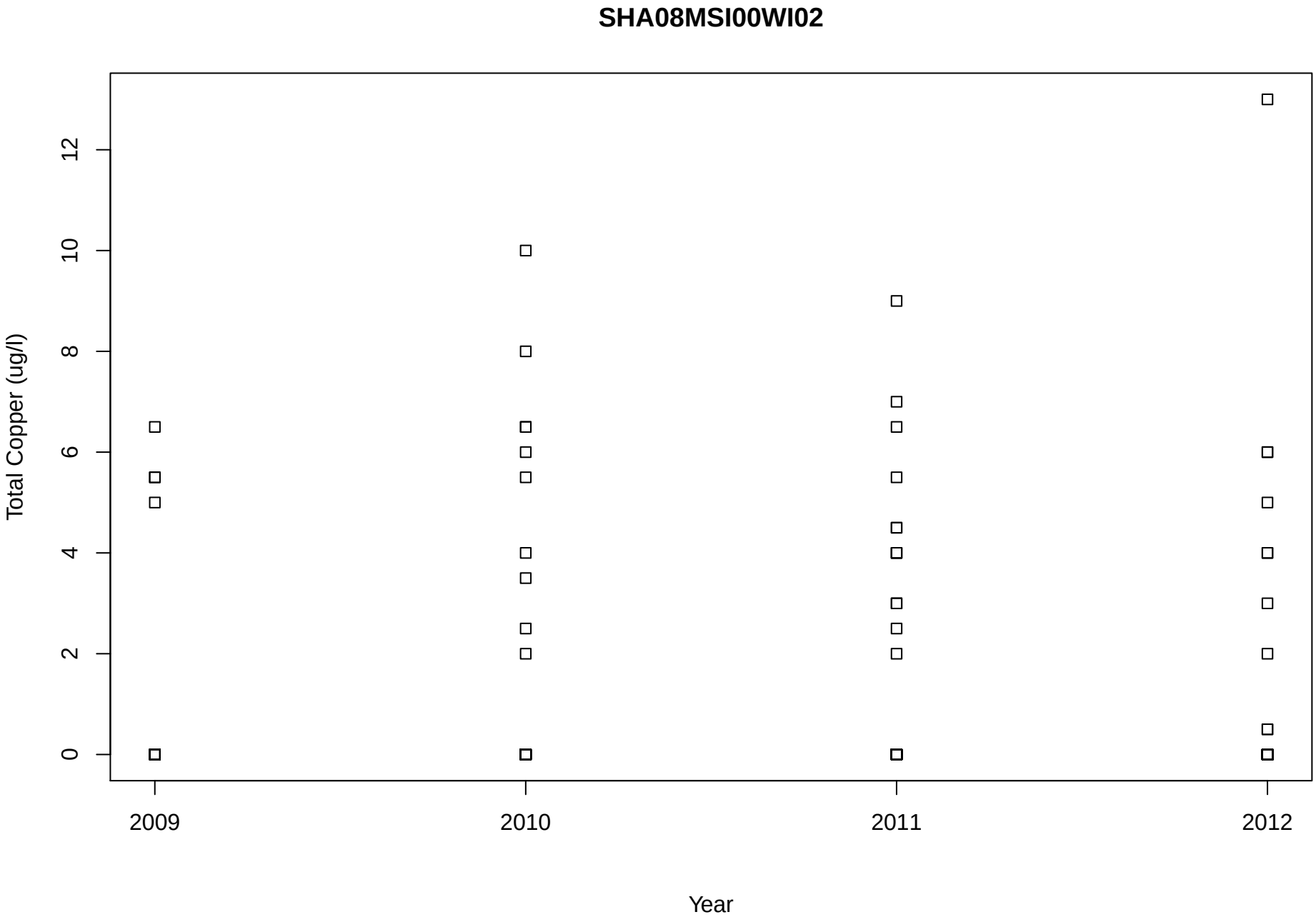
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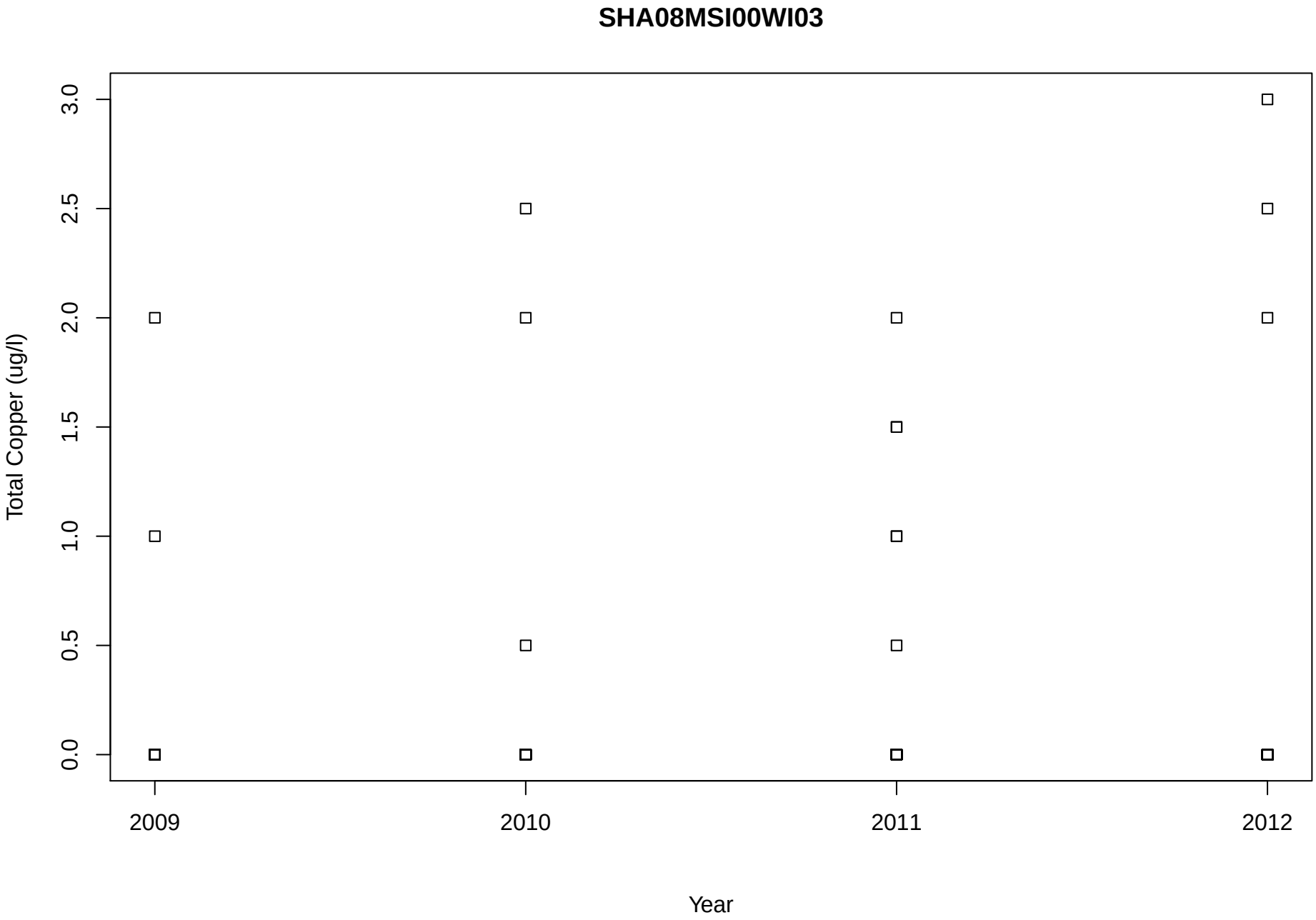
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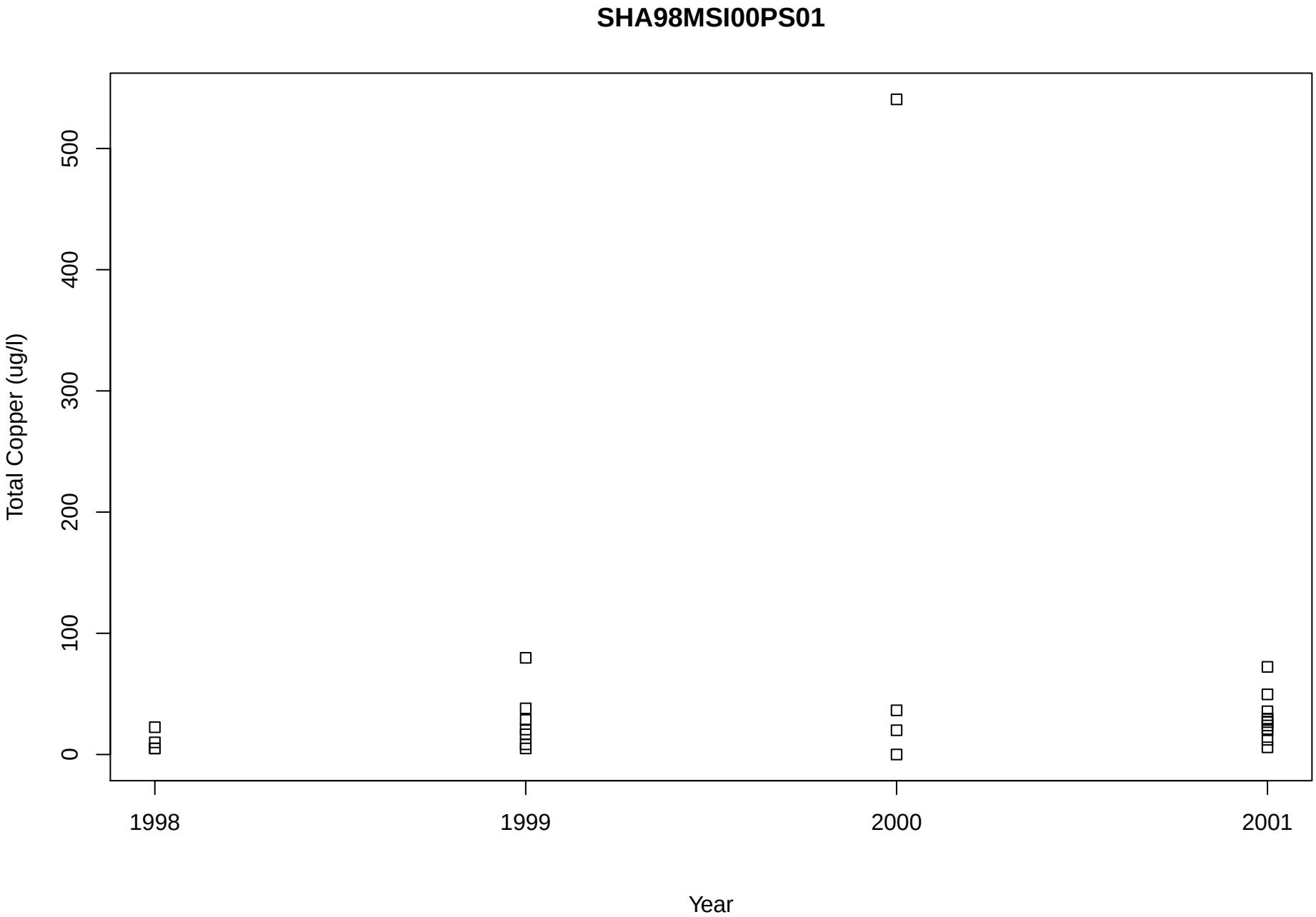
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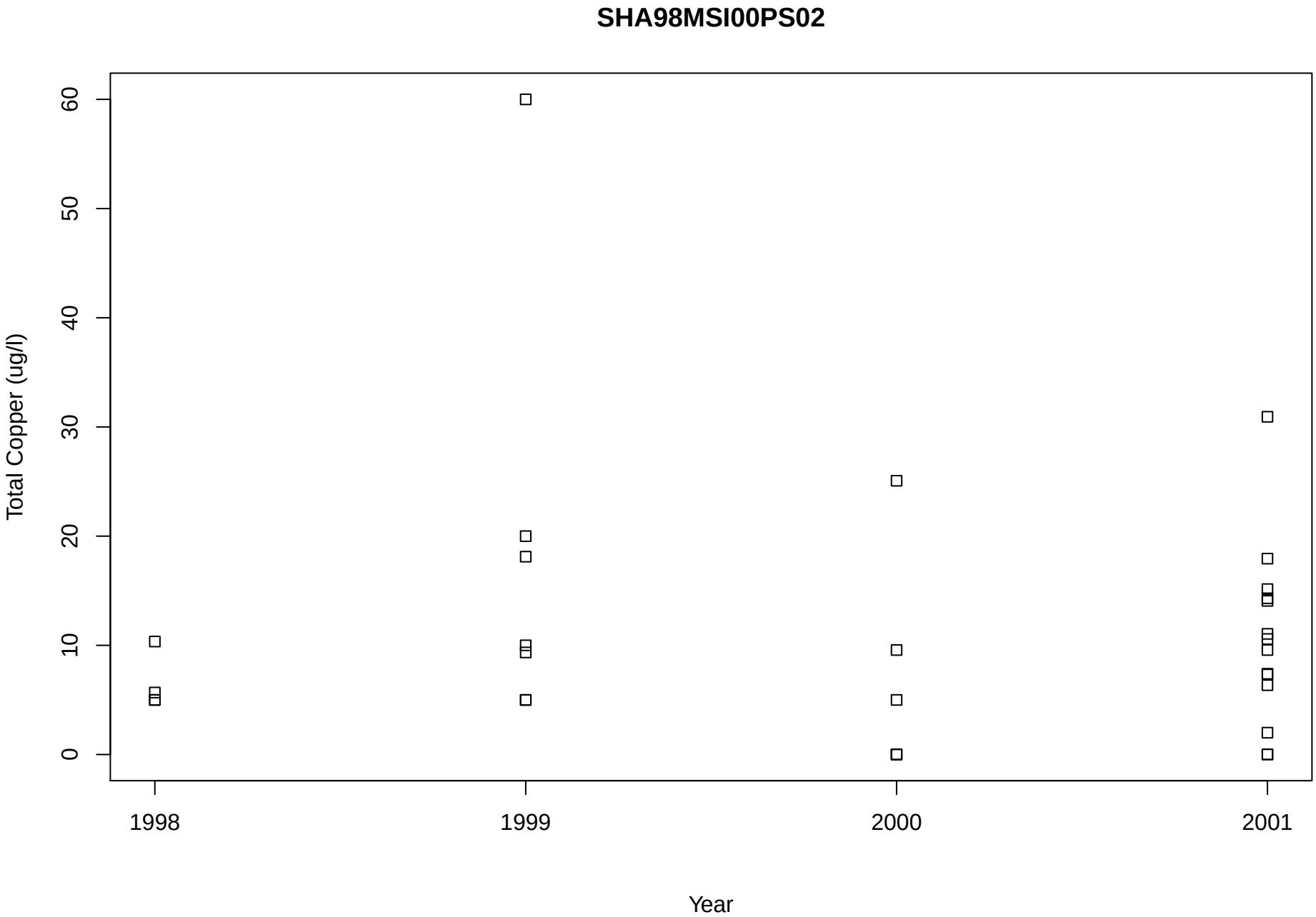
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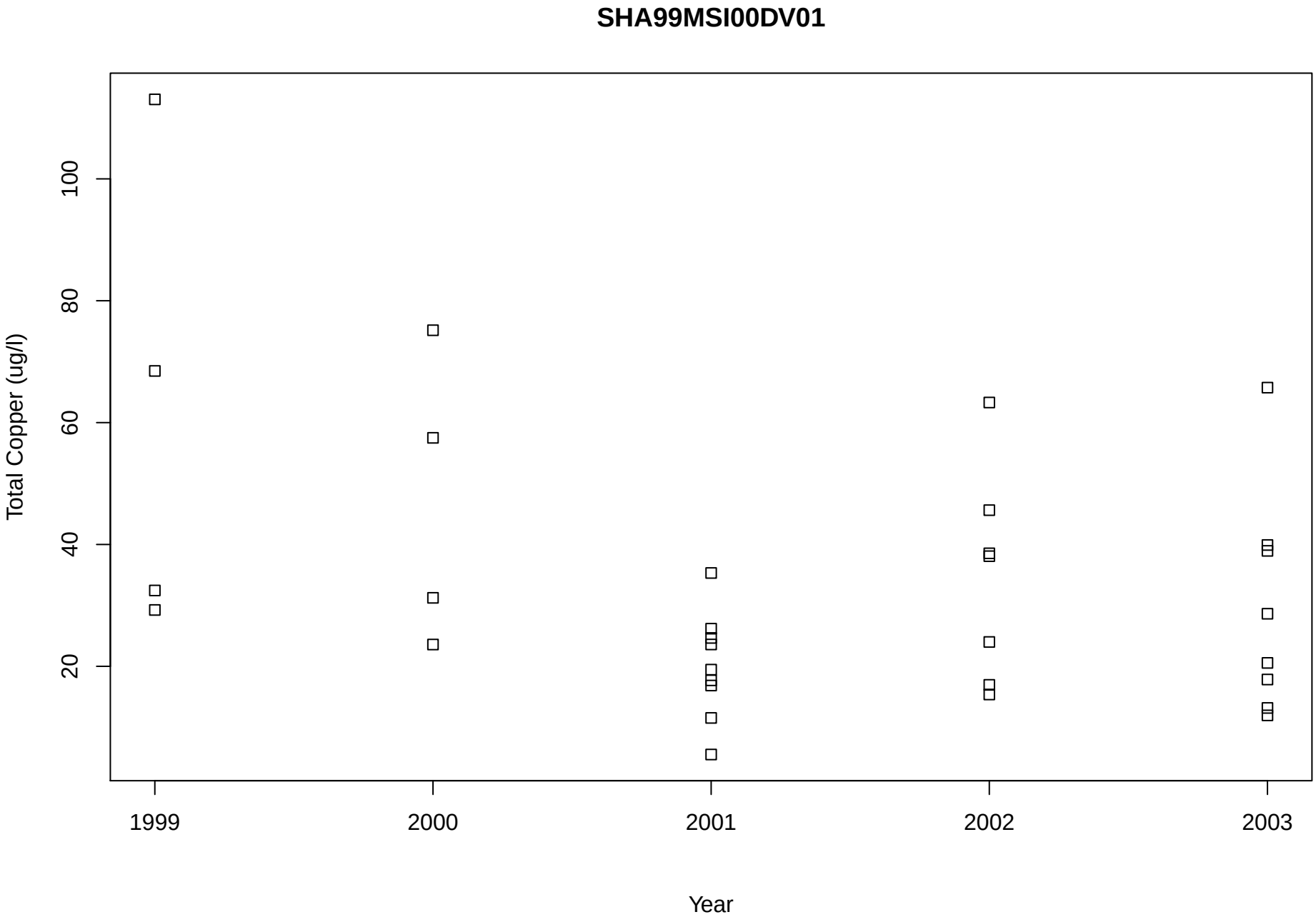
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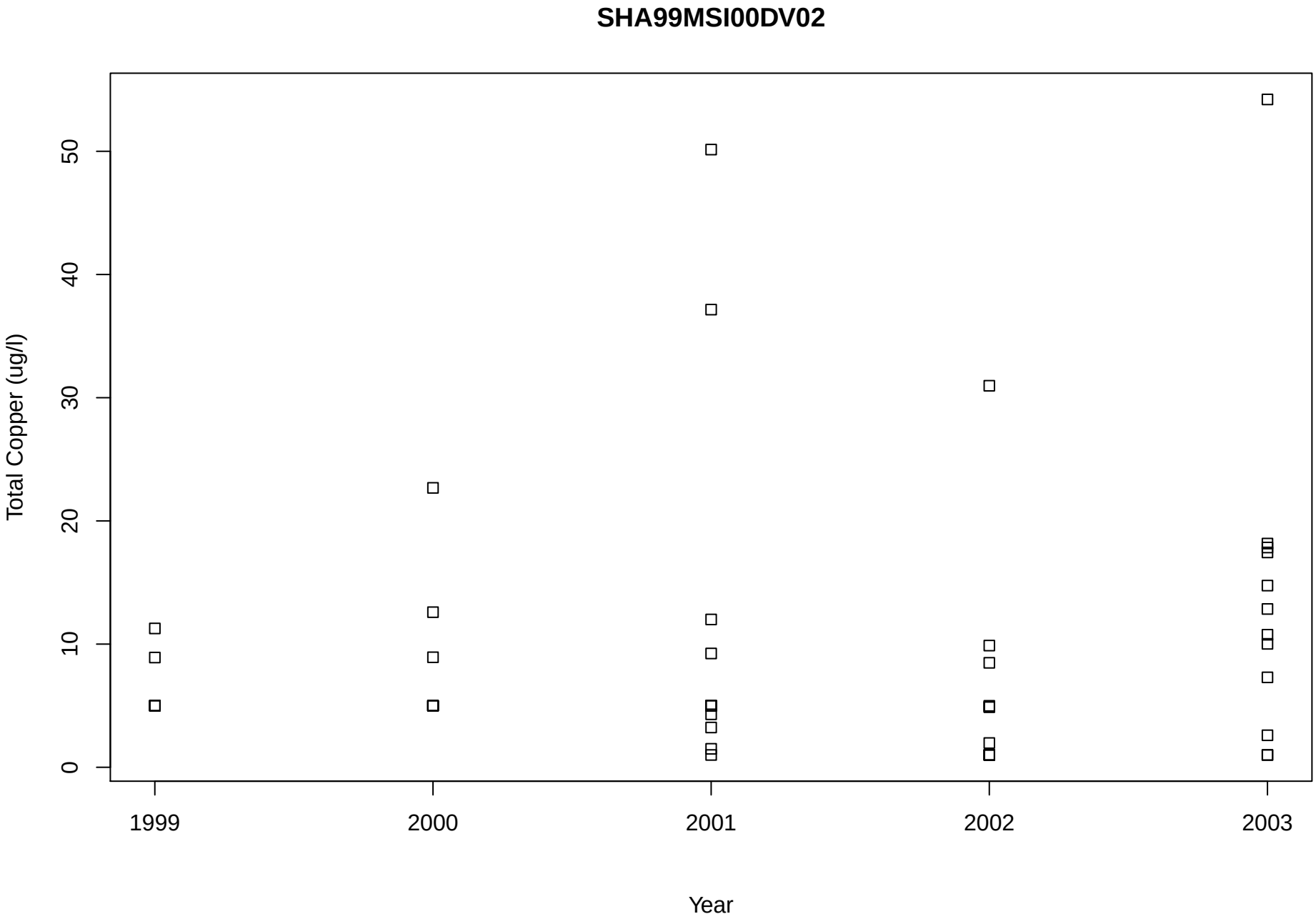
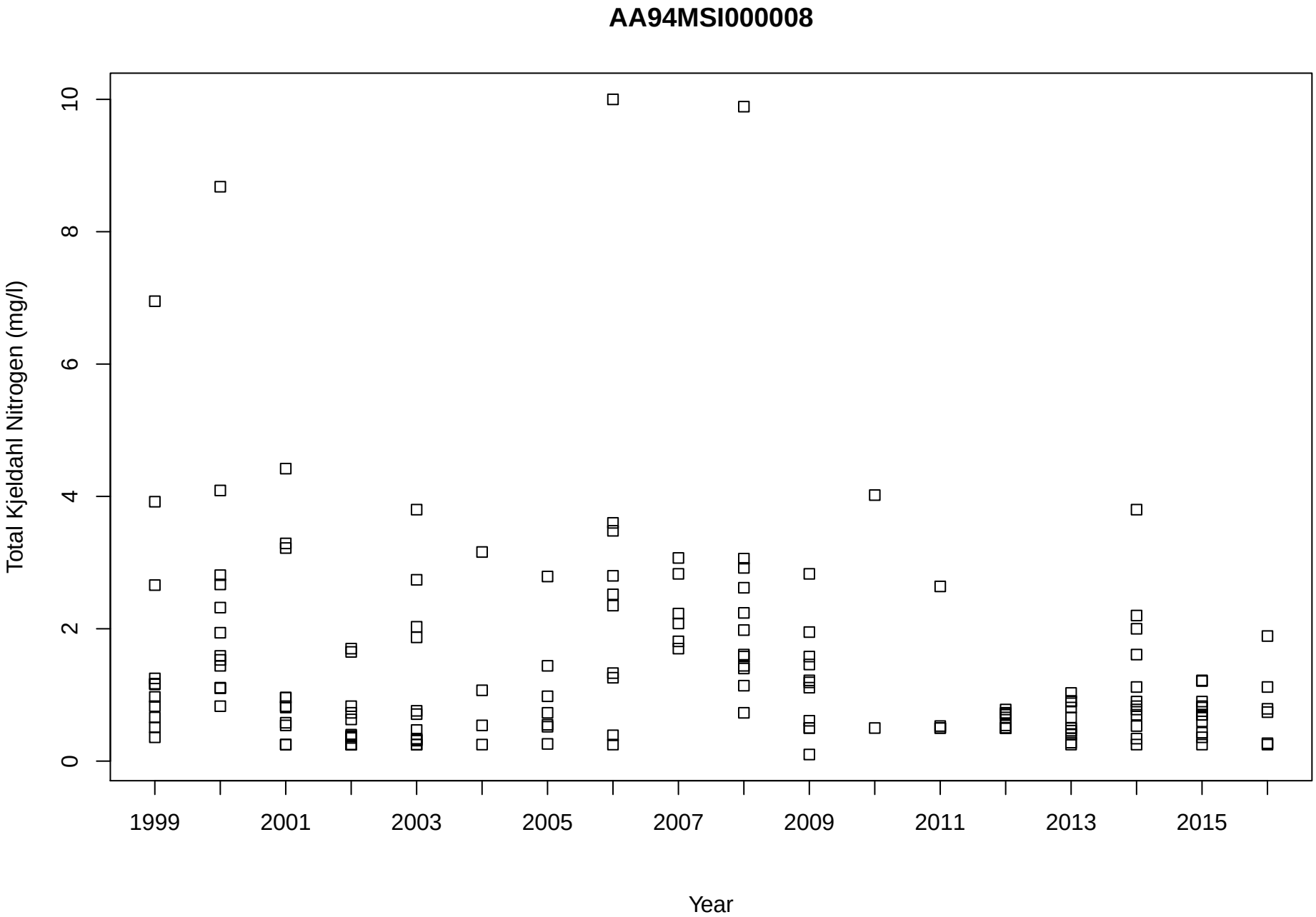
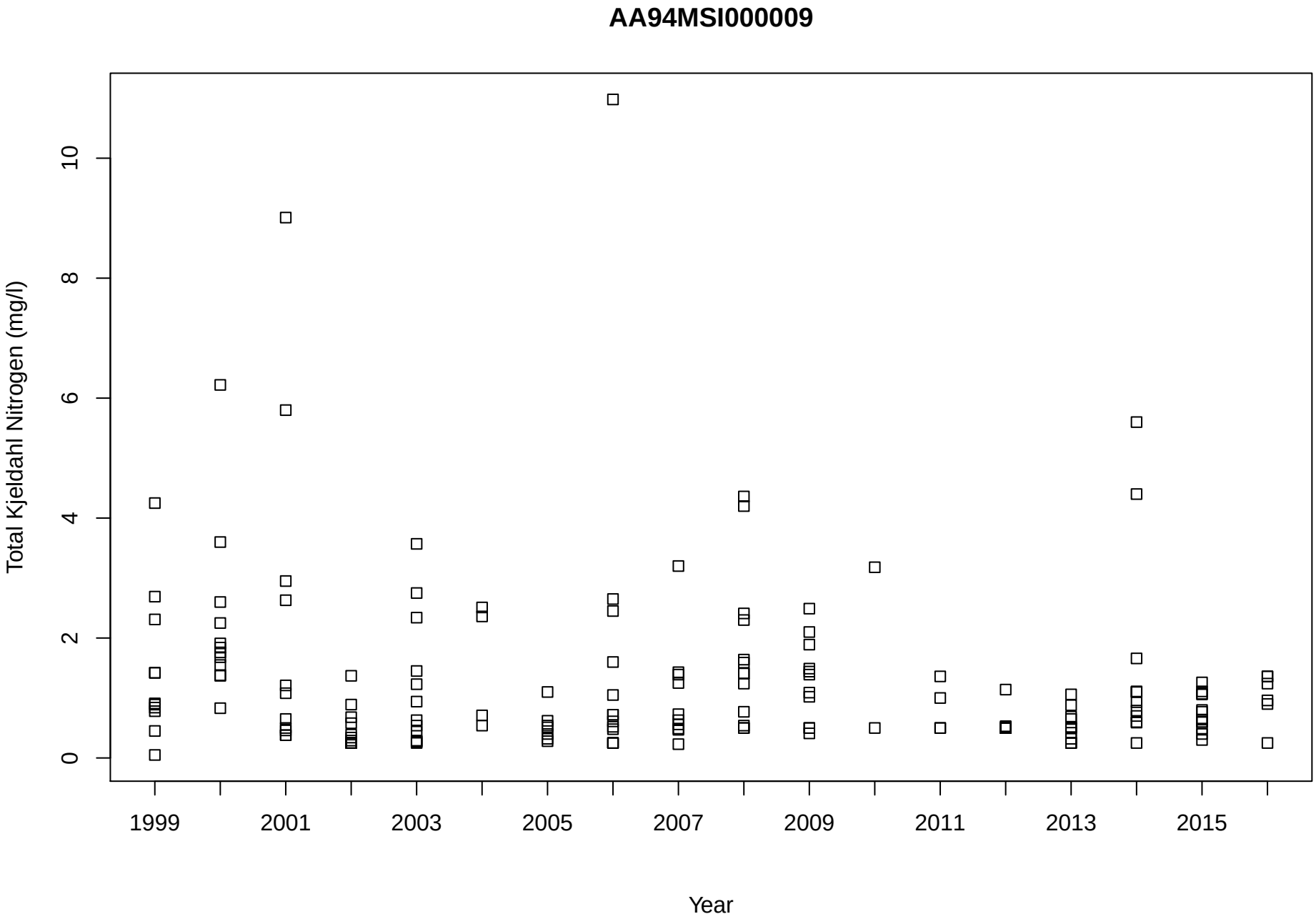
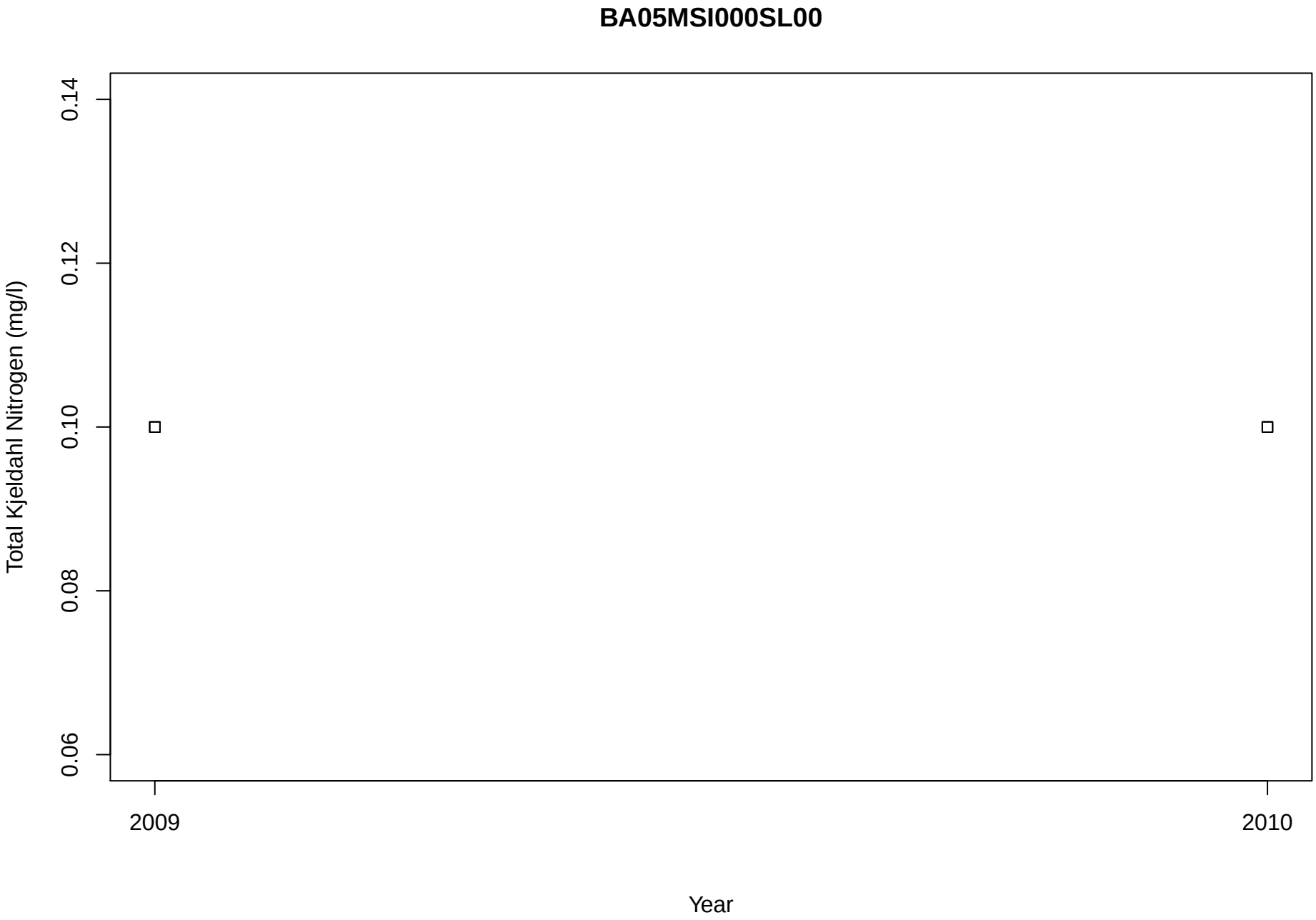
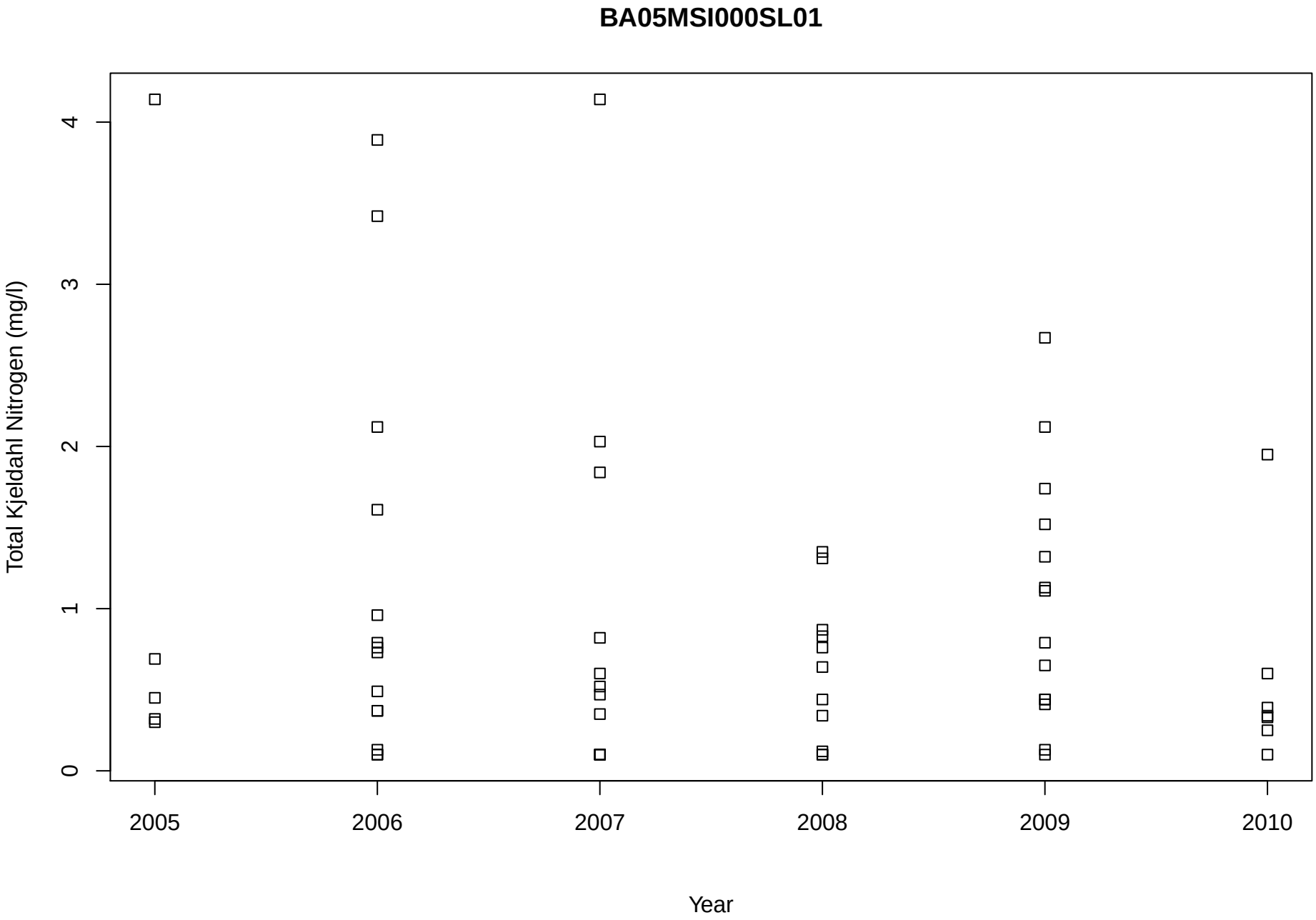
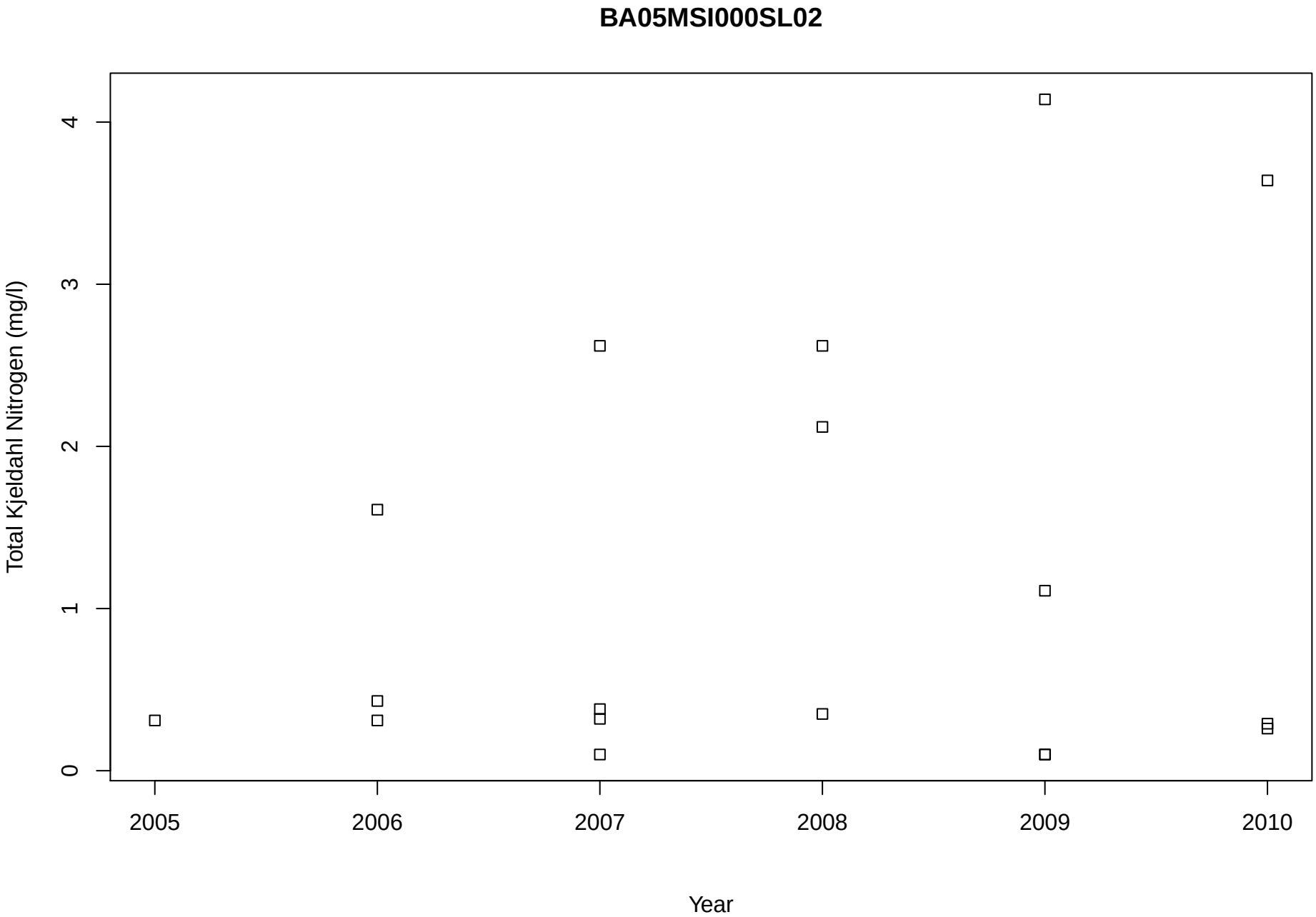

SHA99MSI00DV02
Total Copper (ug/l)
0
10
20
30
40
50
1999
2000
2001
2002
2003
Year

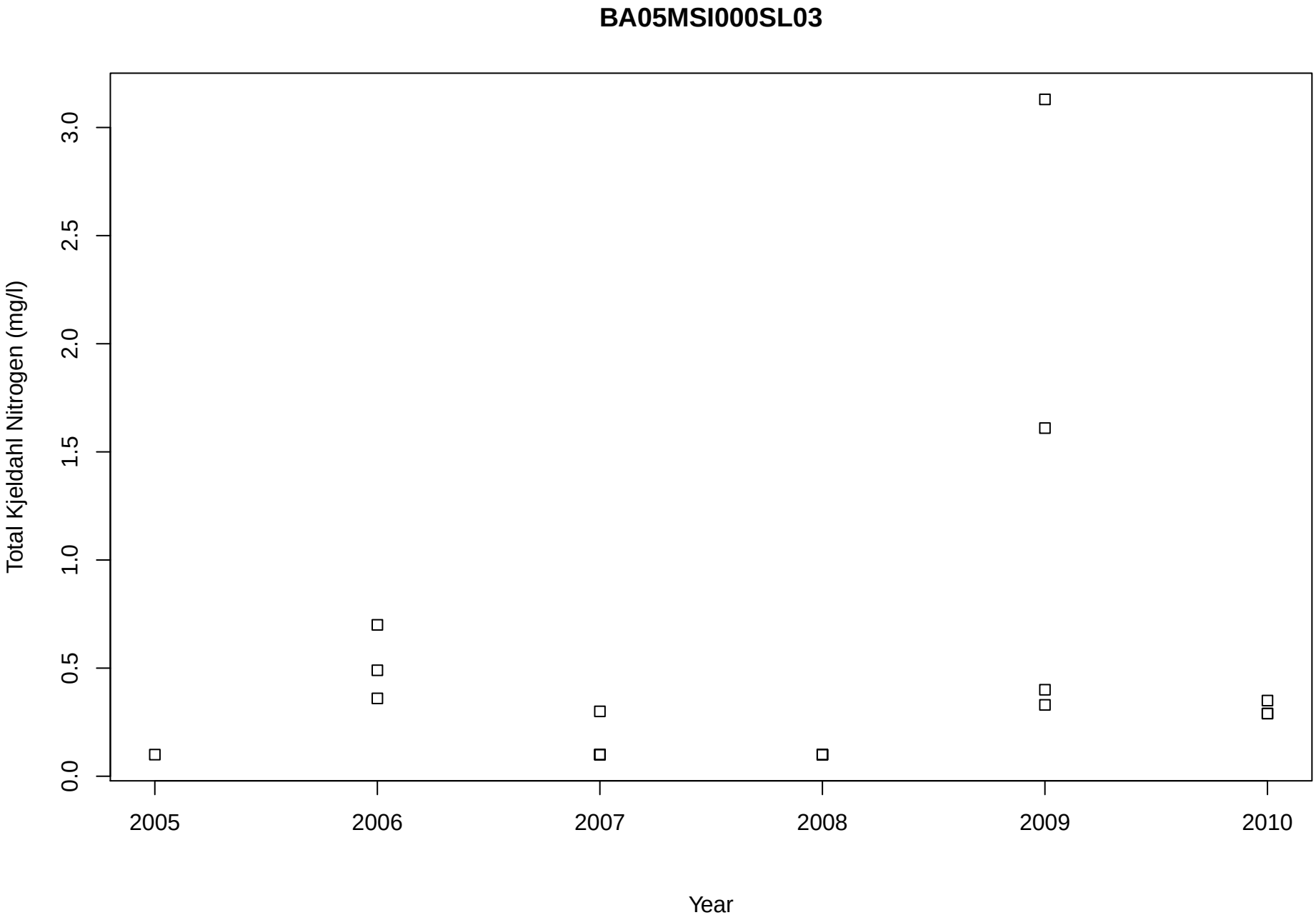

AA94MSI000008
Total Kjeldahl Nitrogen (mg/l)
0
2
4
6
8
10
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

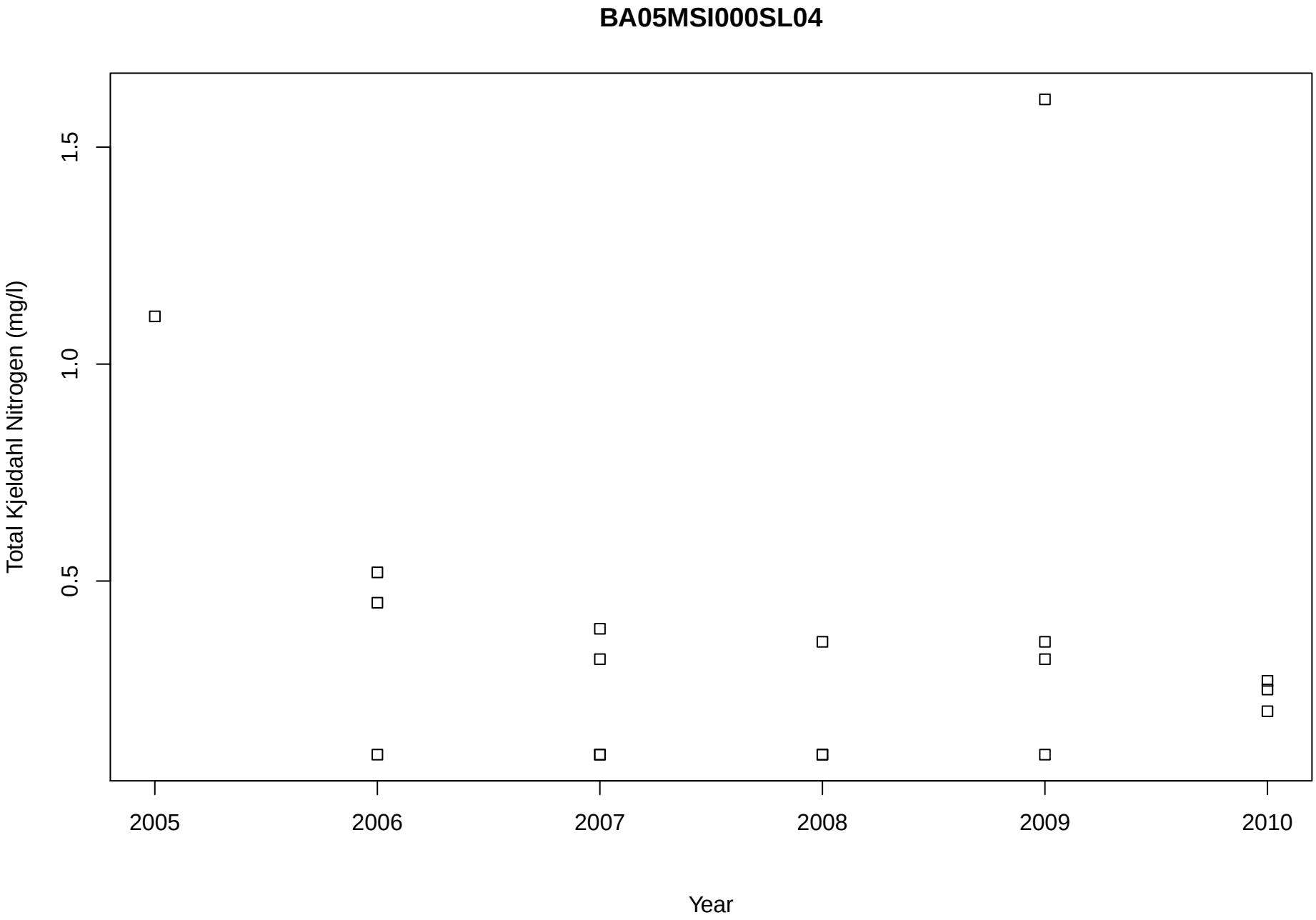

AA94MSI000009
Total Kjeldahl Nitrogen (mg/l)
0
2
4
6
8
10
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

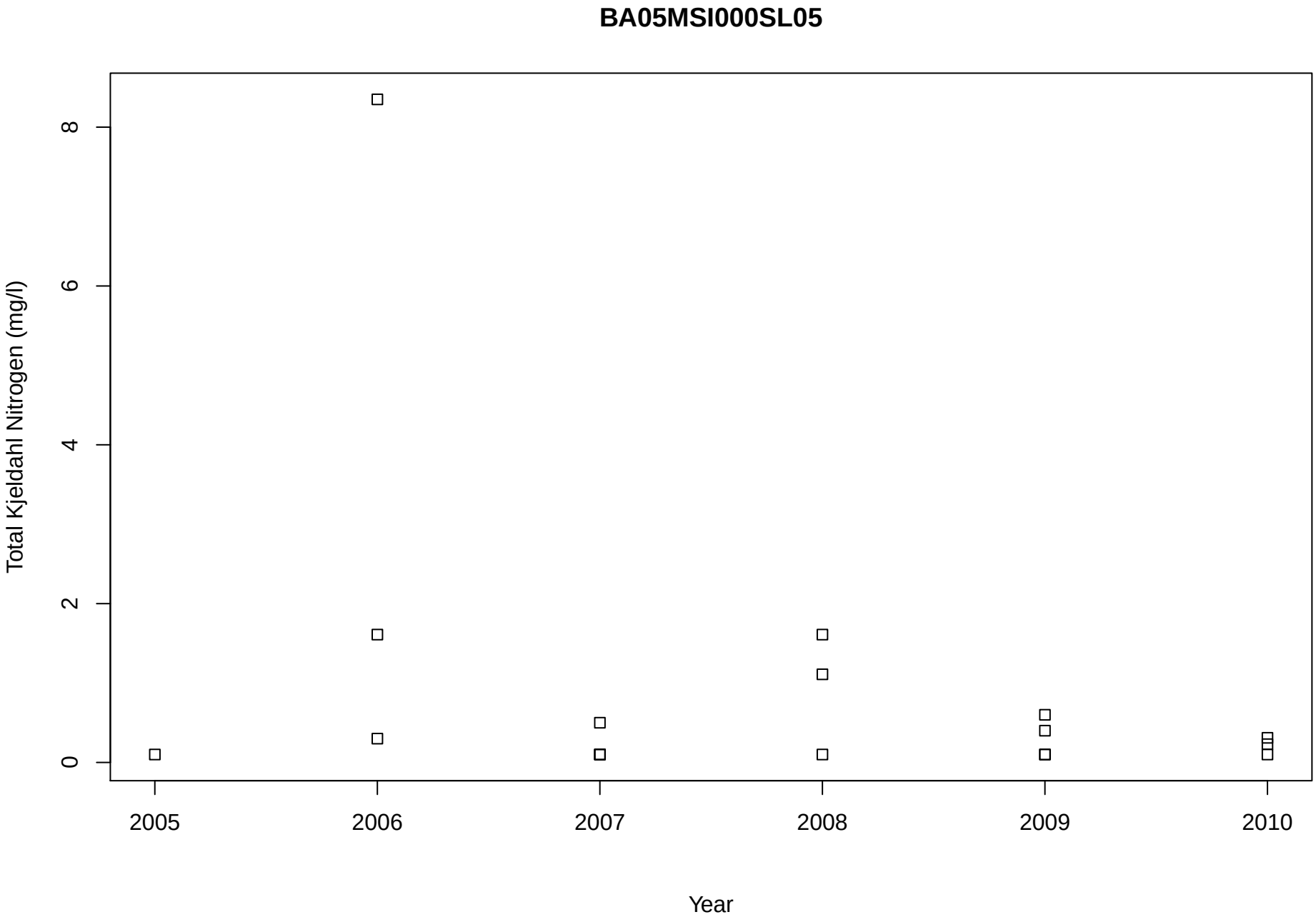

BA05MSI000SL00
Total Kjeldahl Nitrogen (mg/l)
0.14
0.12
0.10
0.08
0.06
2009
2010
Year

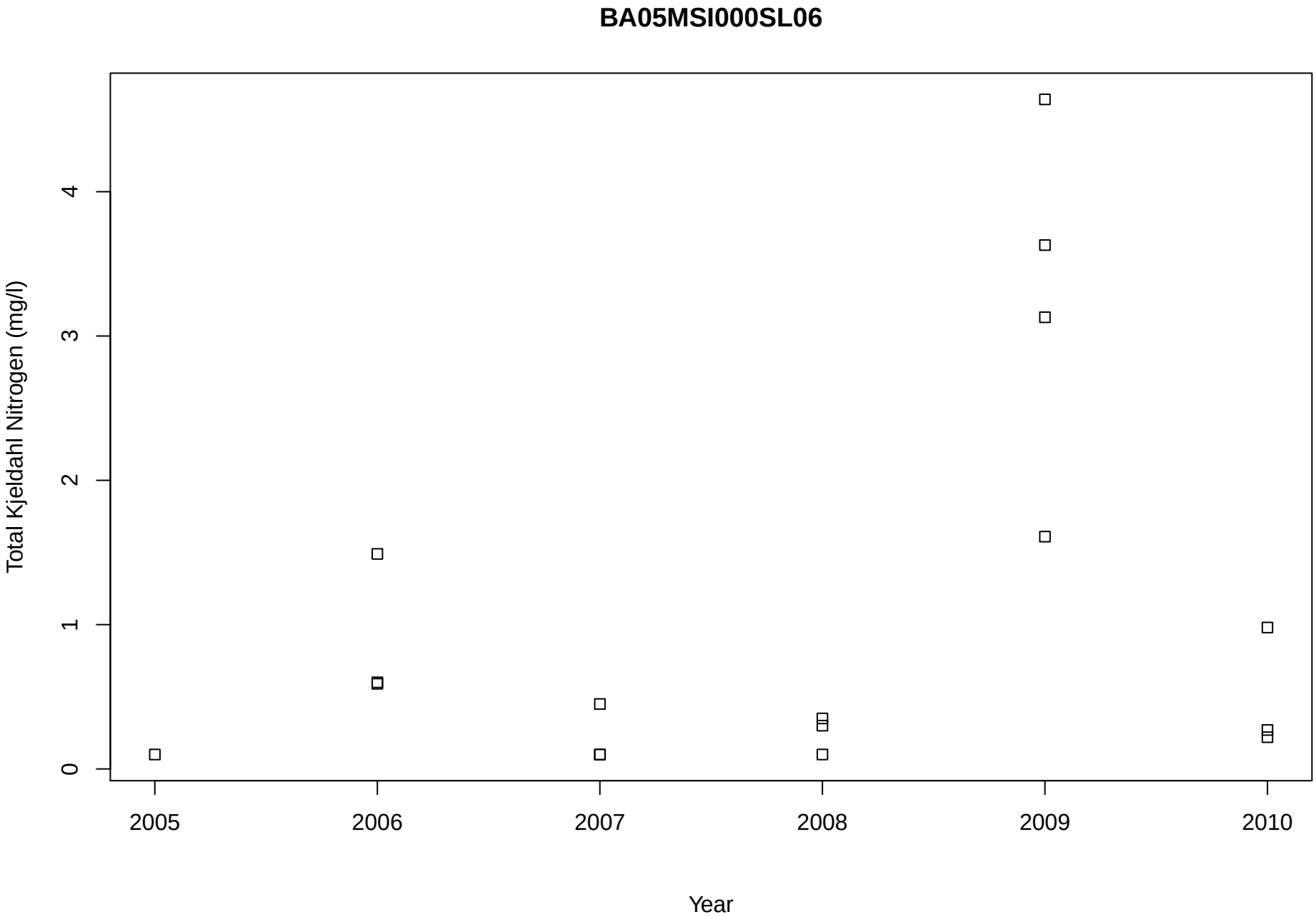

BA05MSI000SL01
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
2005
2006
2007
2008
2009
2010
Year

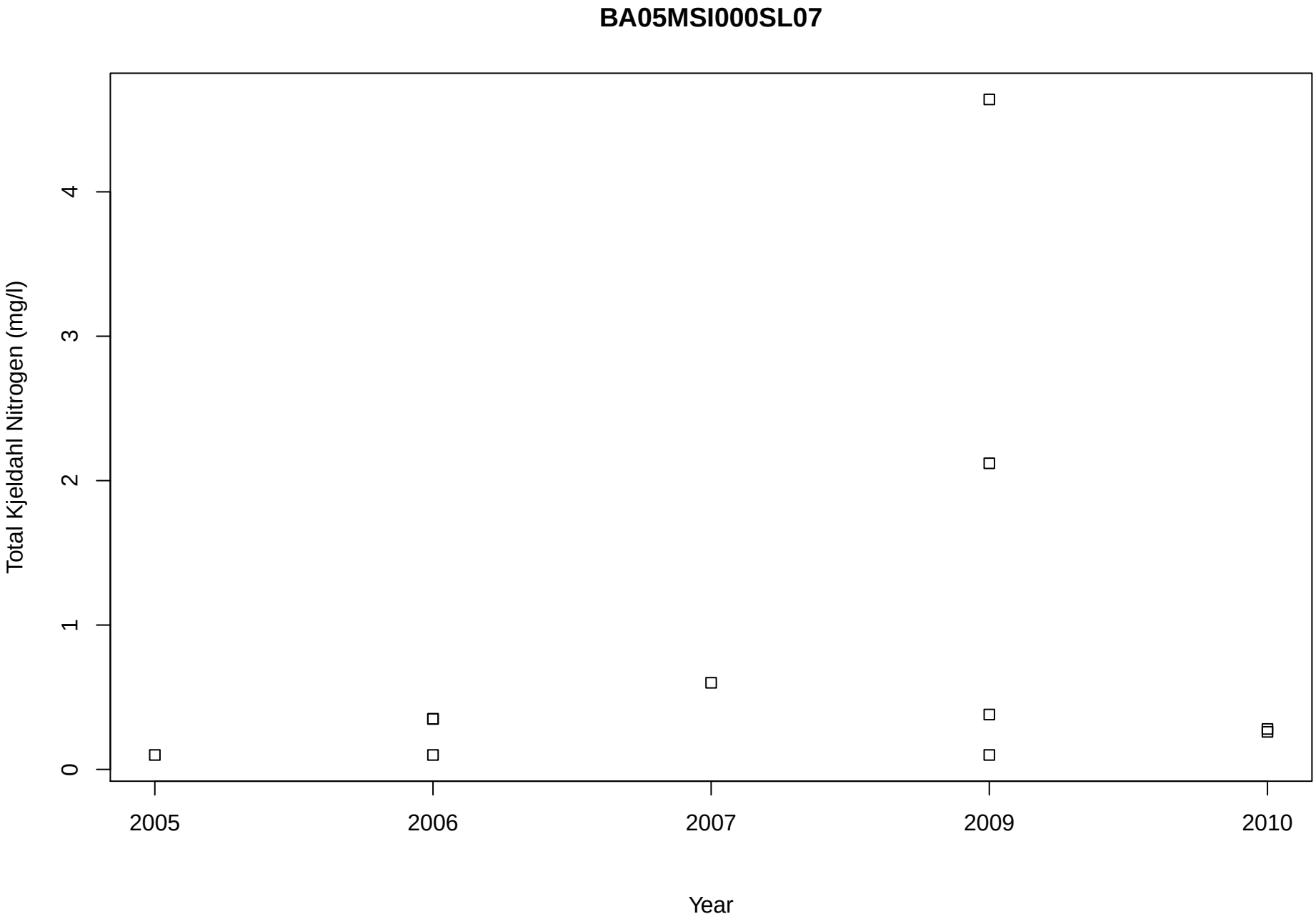

BA05MSI000SL02
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
2005
2006
2007
2008
2009
2010
Year

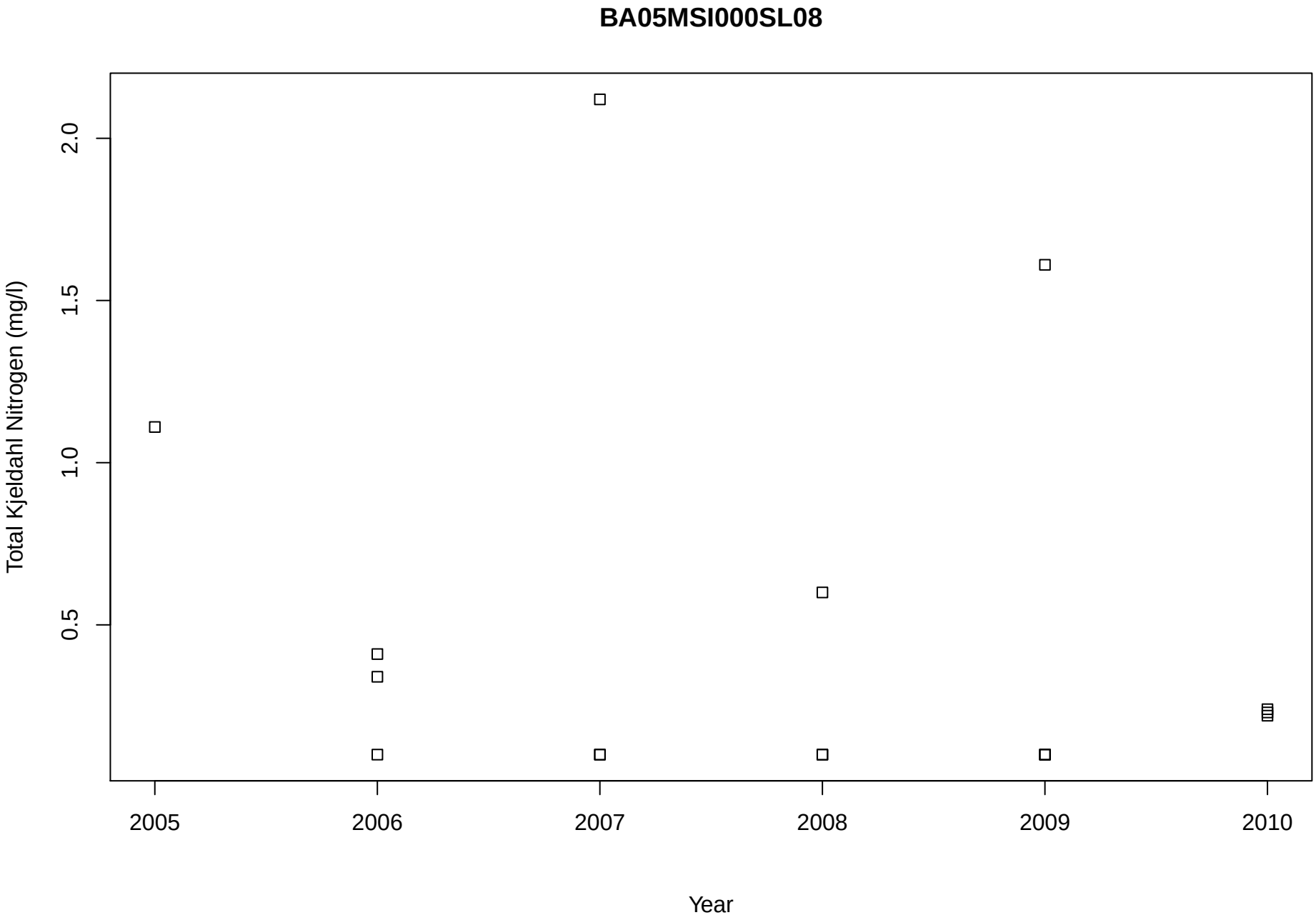

BA05MSI000SL03
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2005
2006
2007
2008
2009
2010
Year

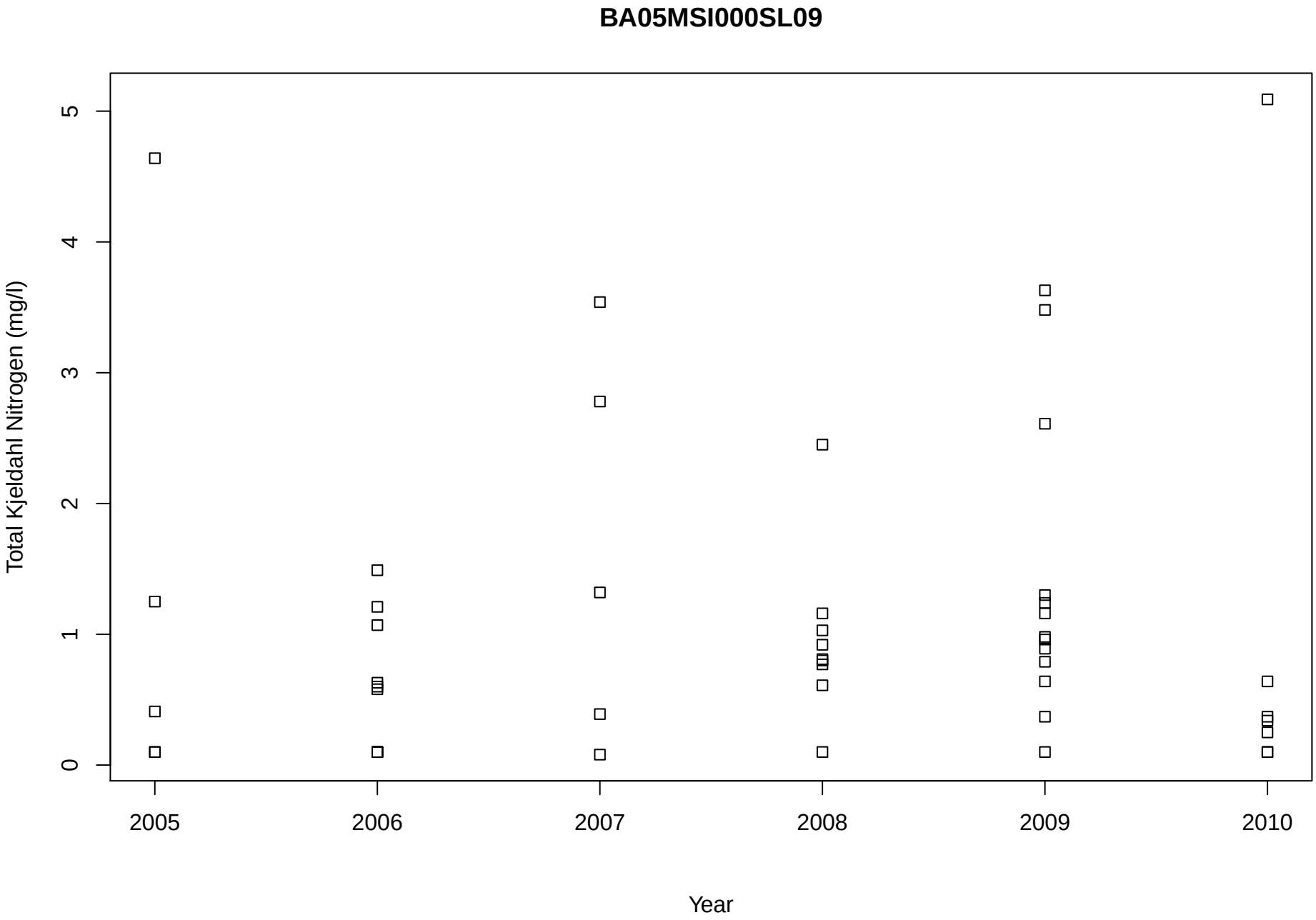

BA05MSI000SL04
Total Kjeldahl Nitrogen (mg/l)
0.5
1.0
1.5
2005
2006
2007
2008
2009
2010
Year

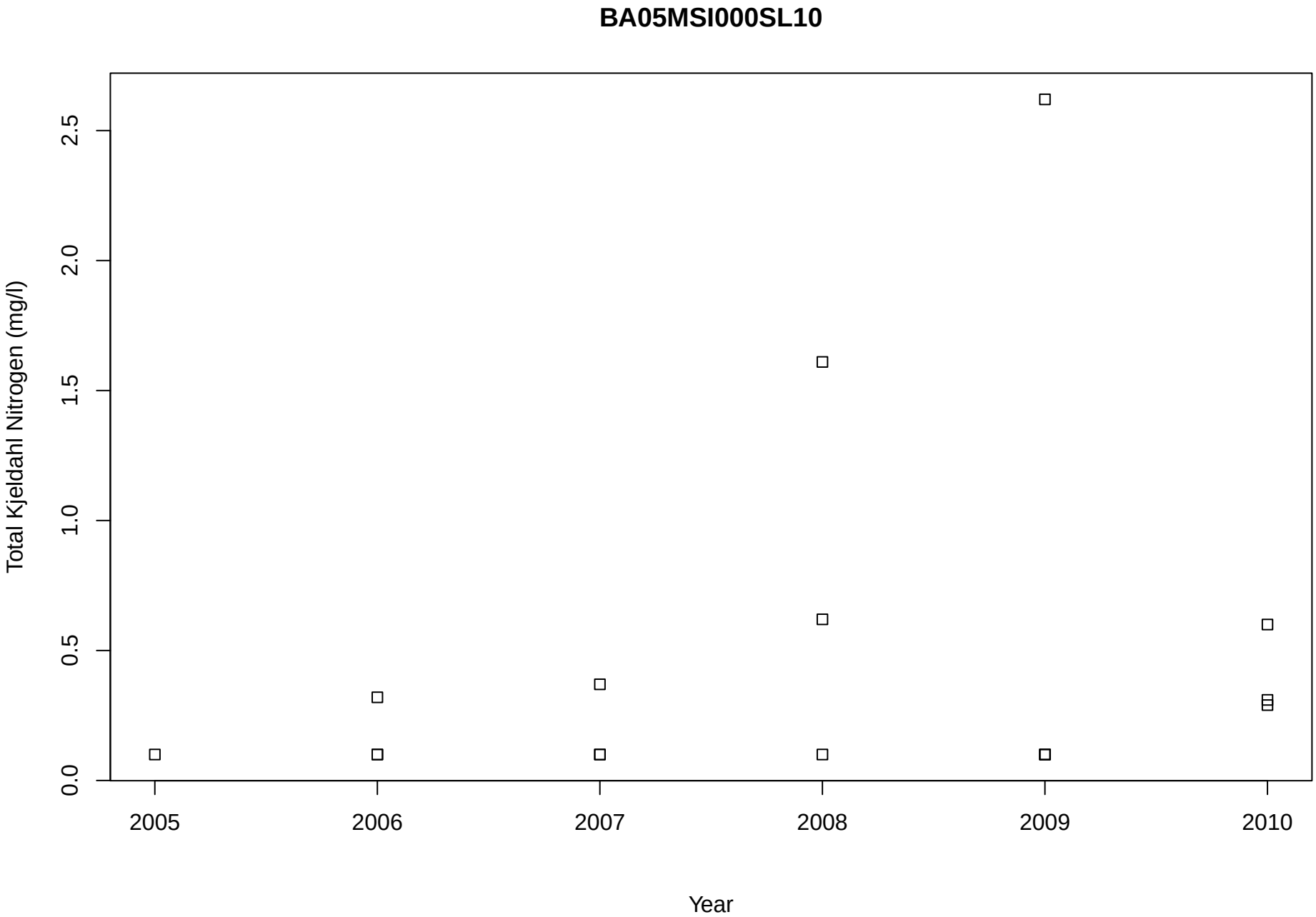

BA05MSI000SL05
Total Kjeldahl Nitrogen (mg/l)
0
2
4
6
8
2005
2006
2007
2008
2009
2010
Year

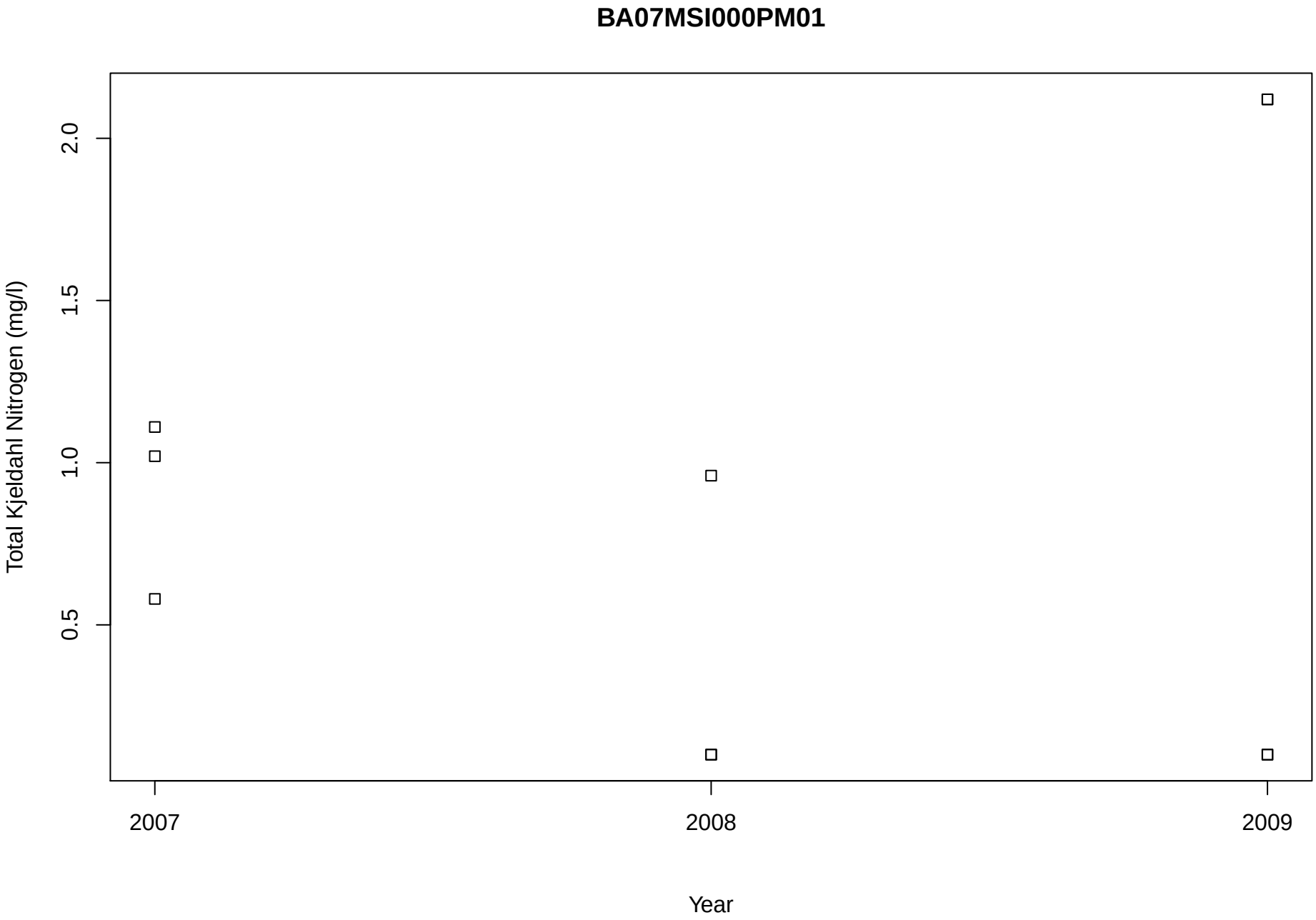

BA05MSI000SL06
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
2005
2006
2007
2008
2009
2010
Year

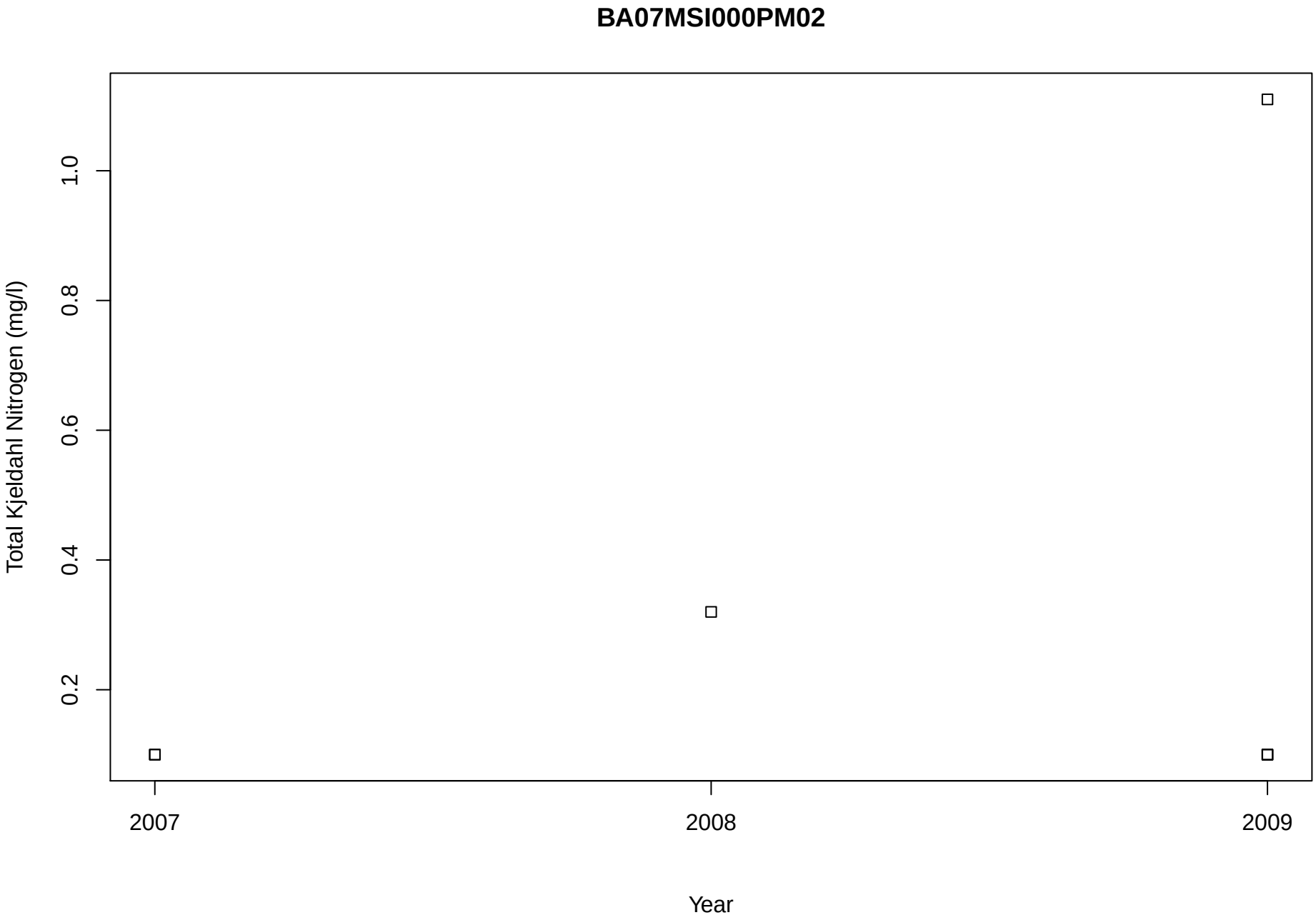

BA05MSI000SL07
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Total Kjeldahl Nitrogen (mg/l)
0.5
1.0
1.5
2.0
2005
2006
2007
2008
2009
2010
Year

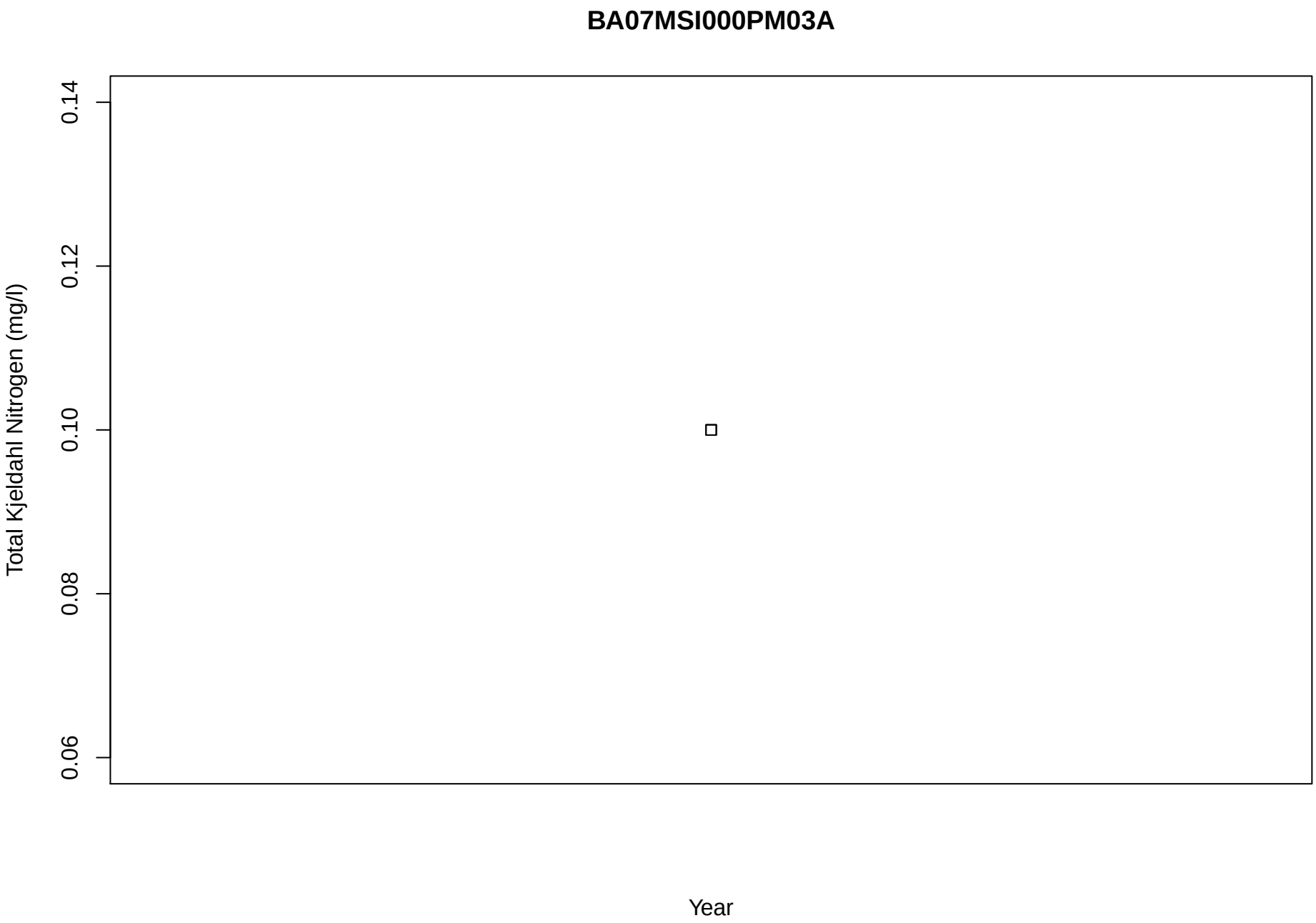

BA05MSI000SL09
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
2005
2006
2007
2008
2009
2010
Year

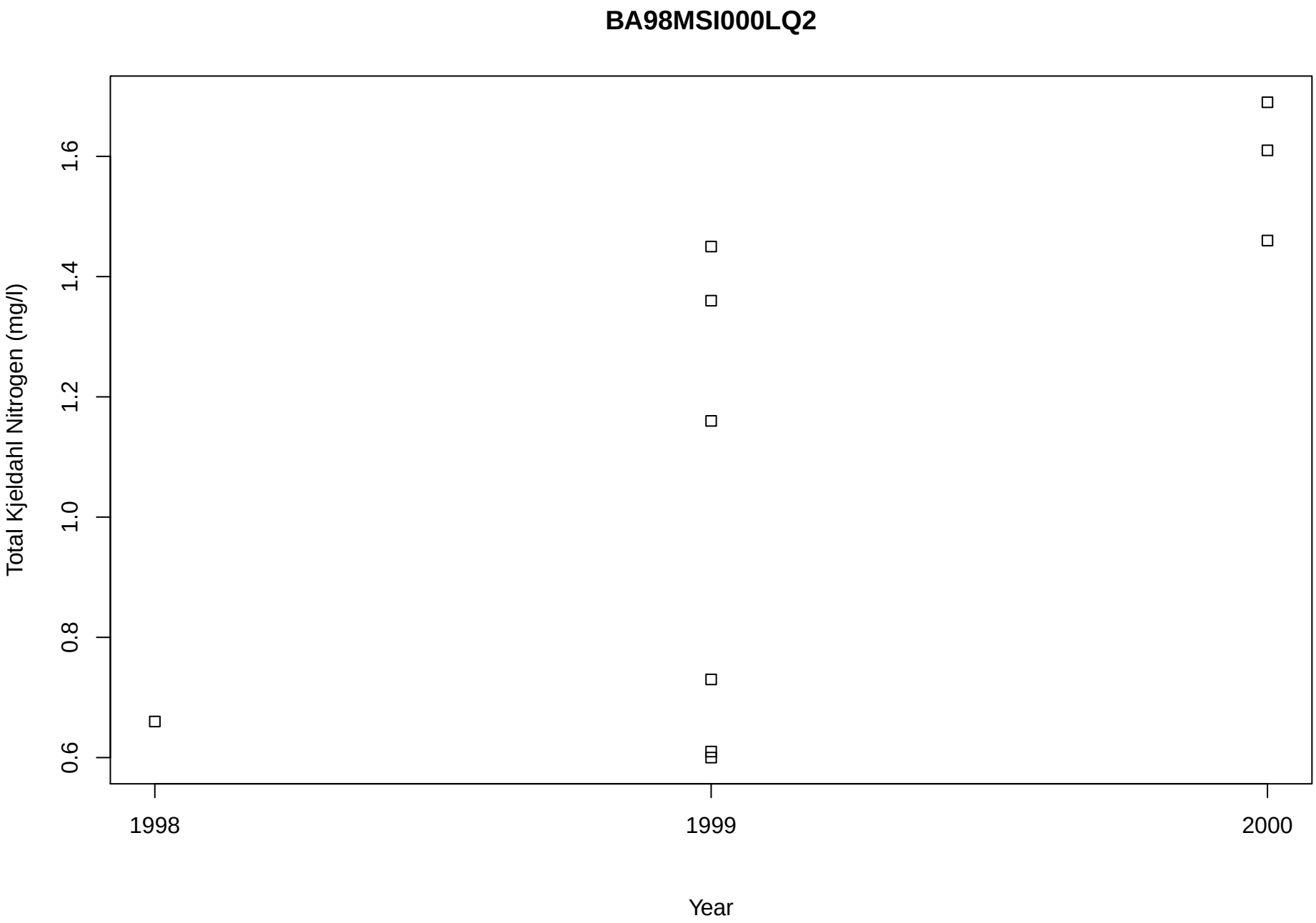

BA05MSI000SL10
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
2005
2006
2007
2008
2009
2010
Year

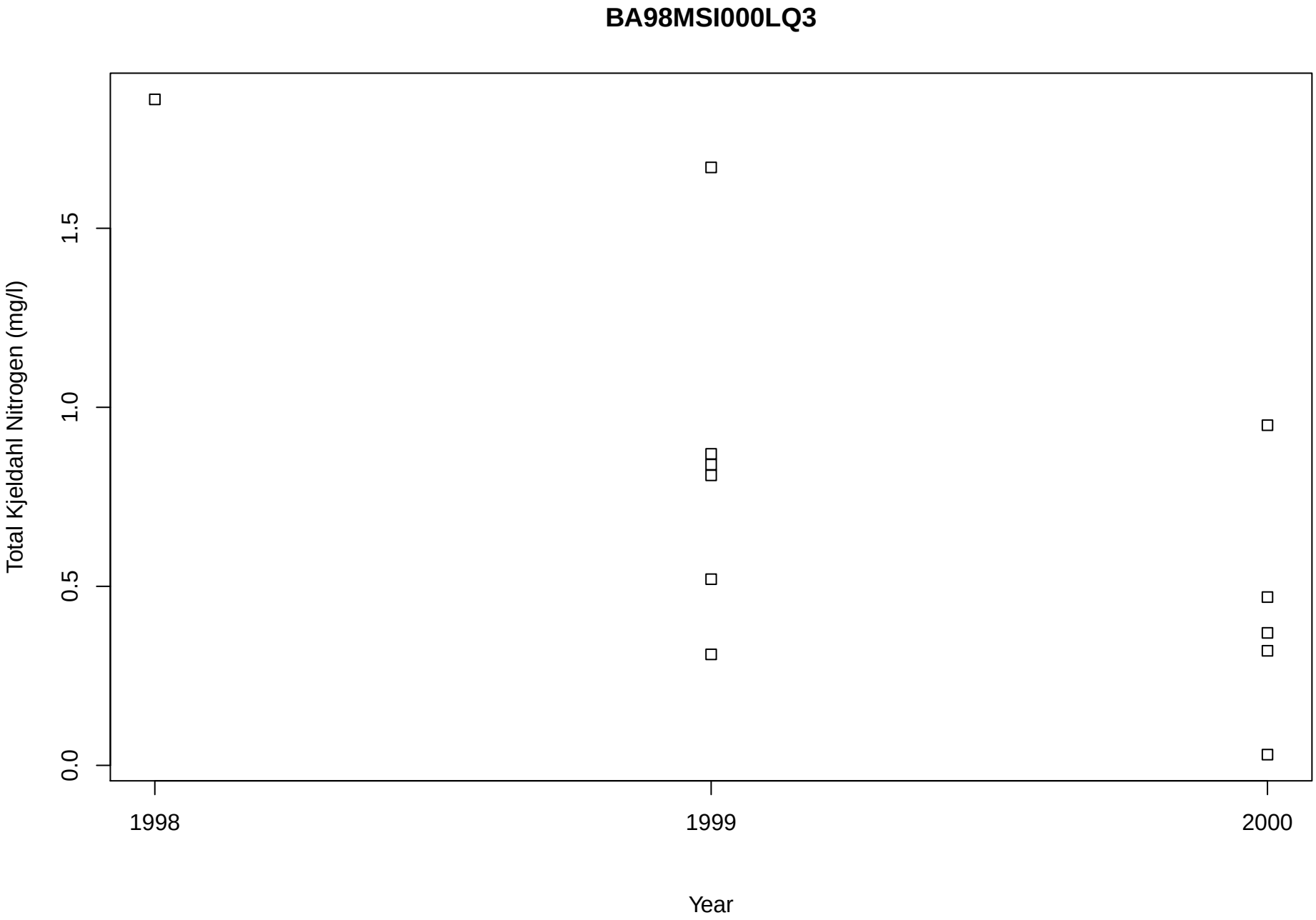

BA07MSI000PM01
Total Kjeldahl Nitrogen (mg/l)
0.5
1.0
1.5
2.0
2007
2008
2009
Year

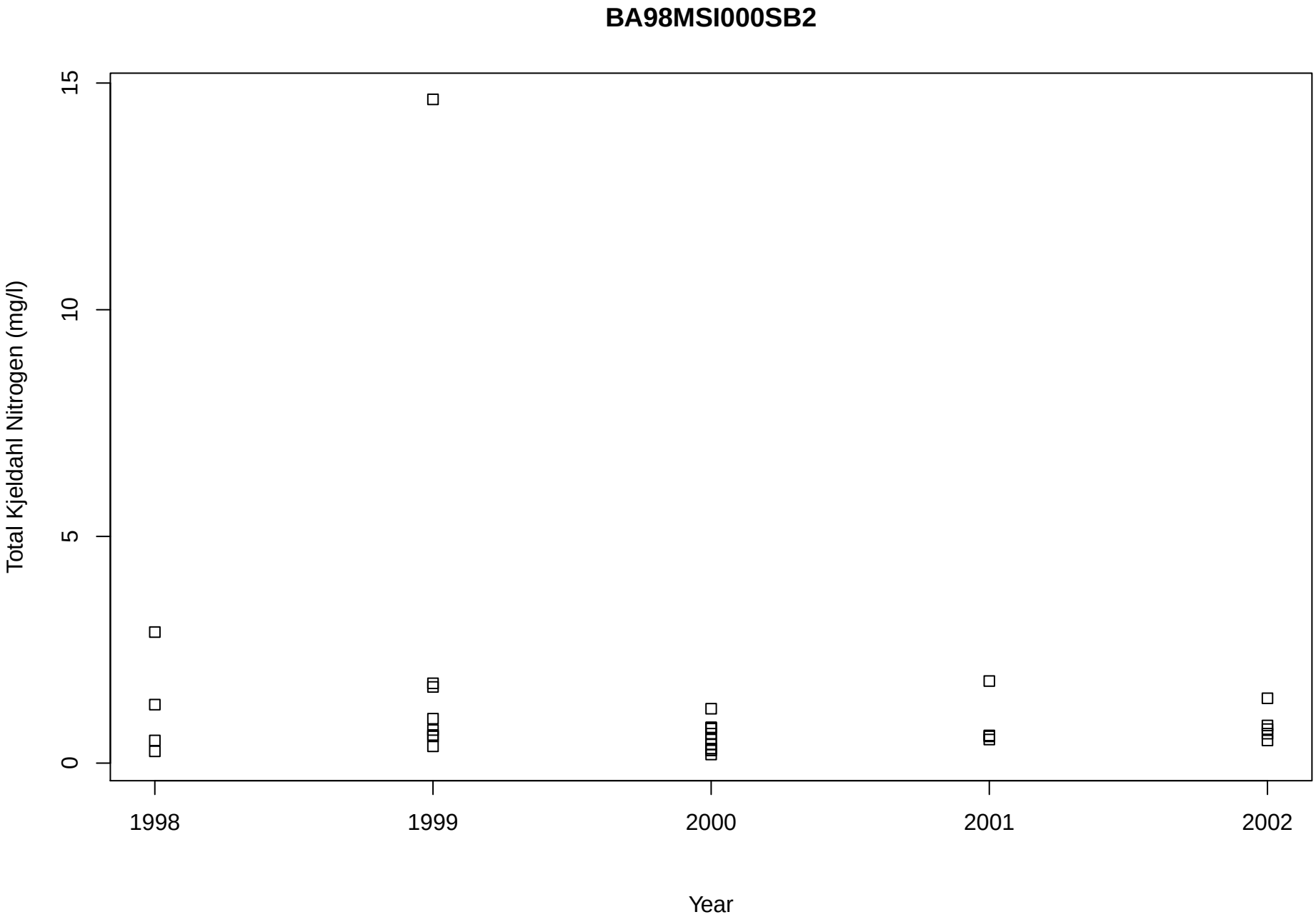

BA07MSI000PM02
Total Kjeldahl Nitrogen (mg/l)
0.2
0.4
0.6
0.8
1.0
2007
2008
2009
Year

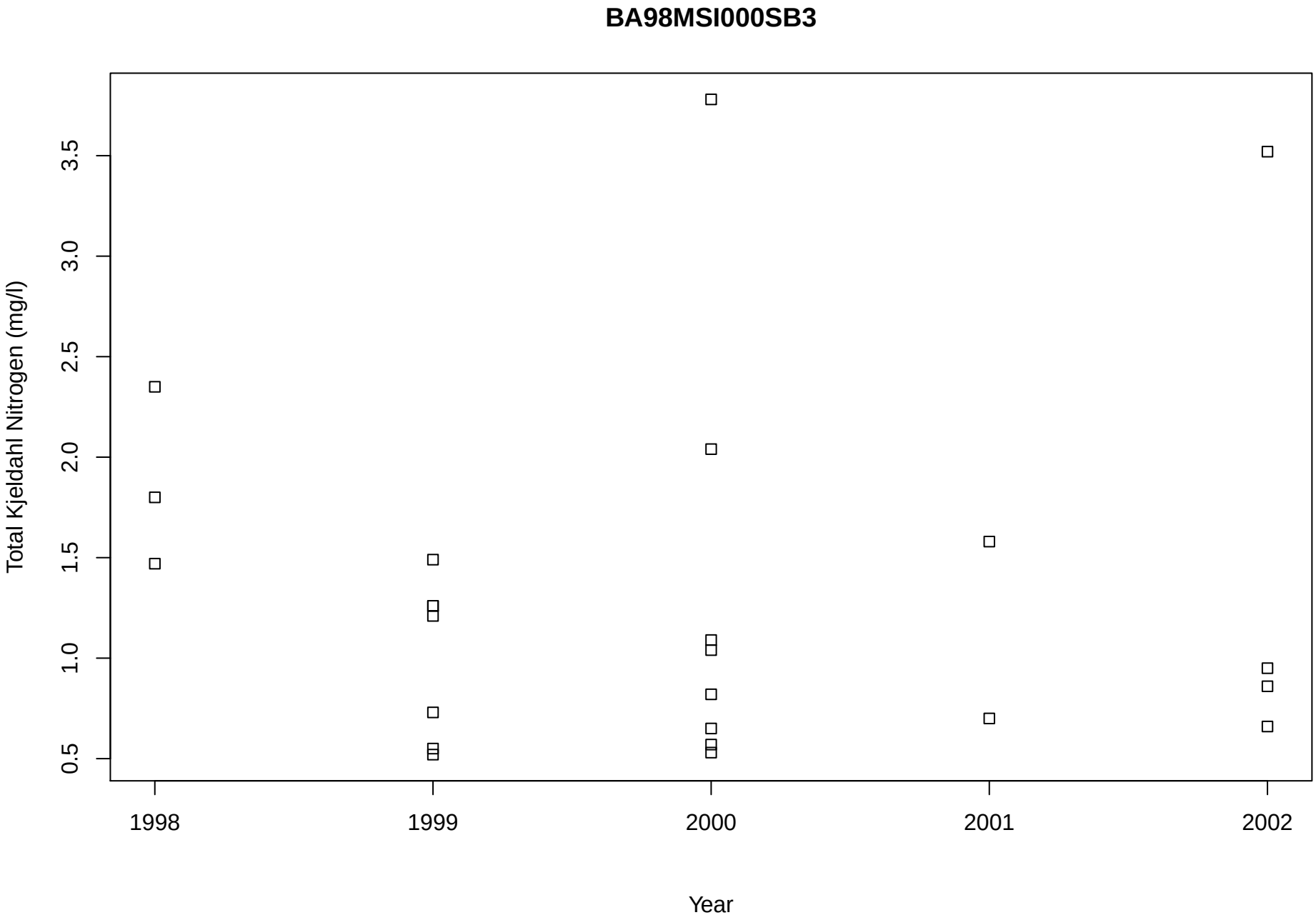
BA07MSI000PM03
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
2008
2009
Year

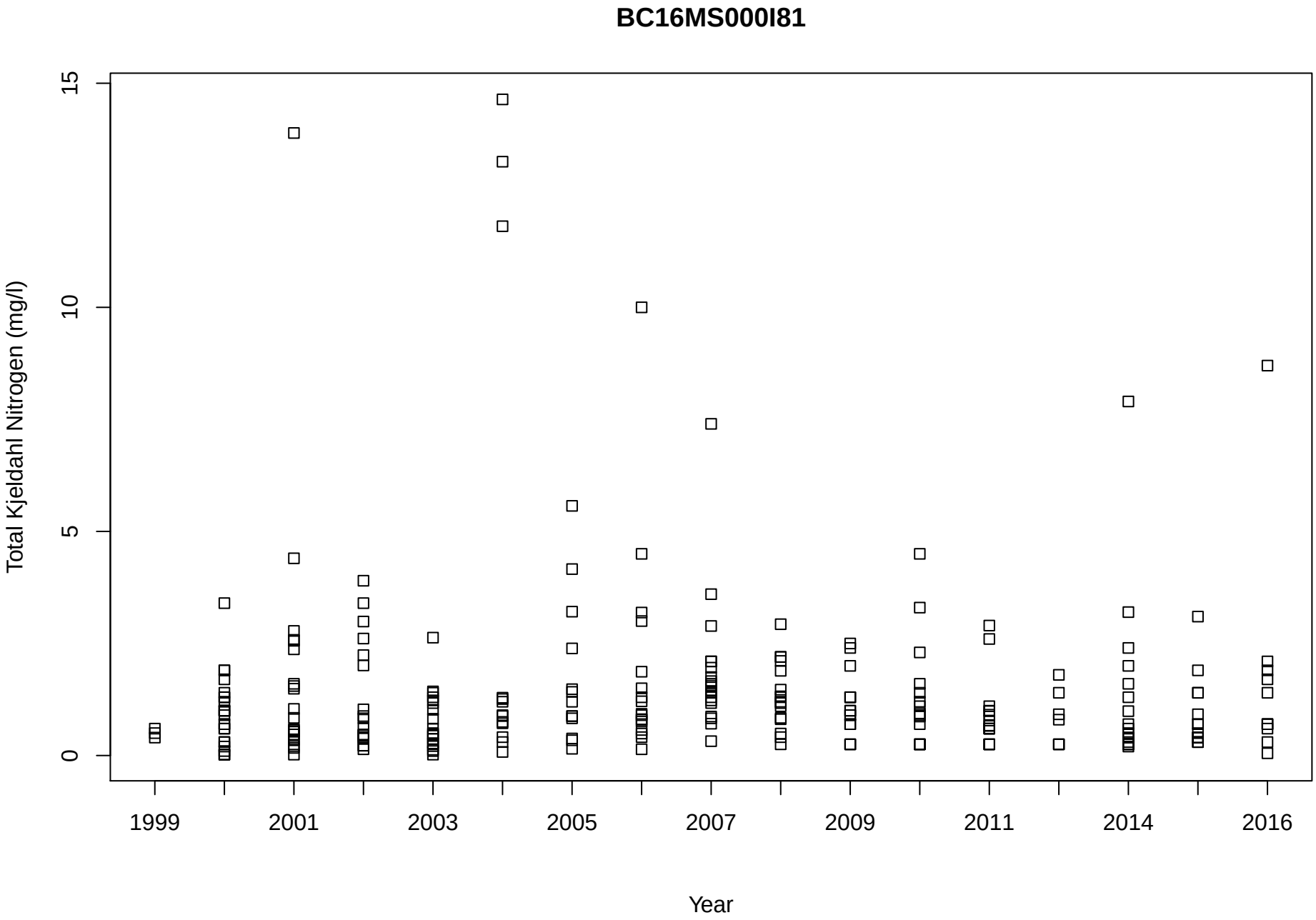

BA07MSI000PM03A
Total Kjeldahl Nitrogen (mg/l)
0.14
0.12
0.10
0.08
0.06
Year

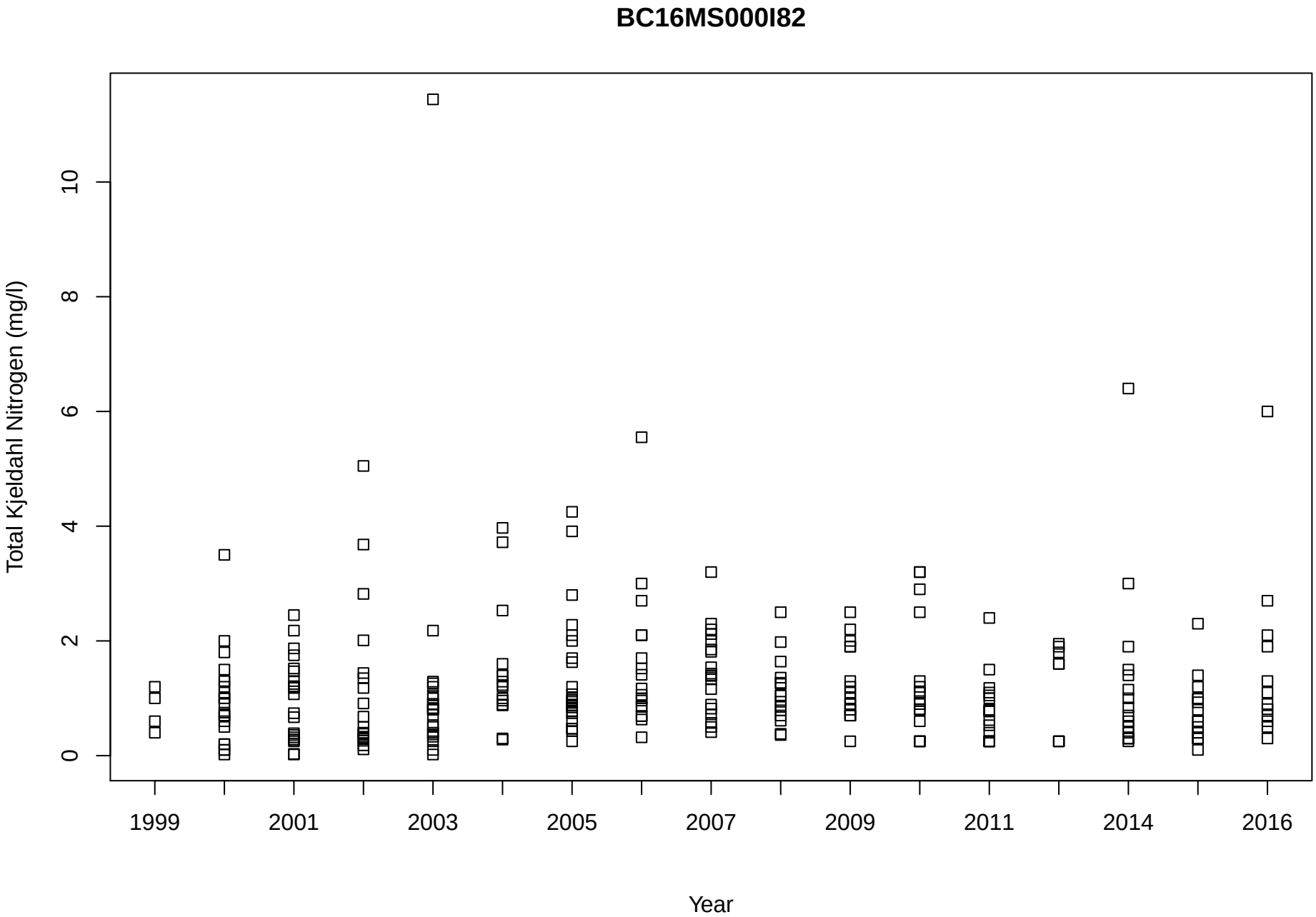

BA98MSI000LQ2
Total Kjeldahl Nitrogen (mg/l)
0.6
0.8
1.0
1.2
1.4
1.6
1998
1999
2000
Year

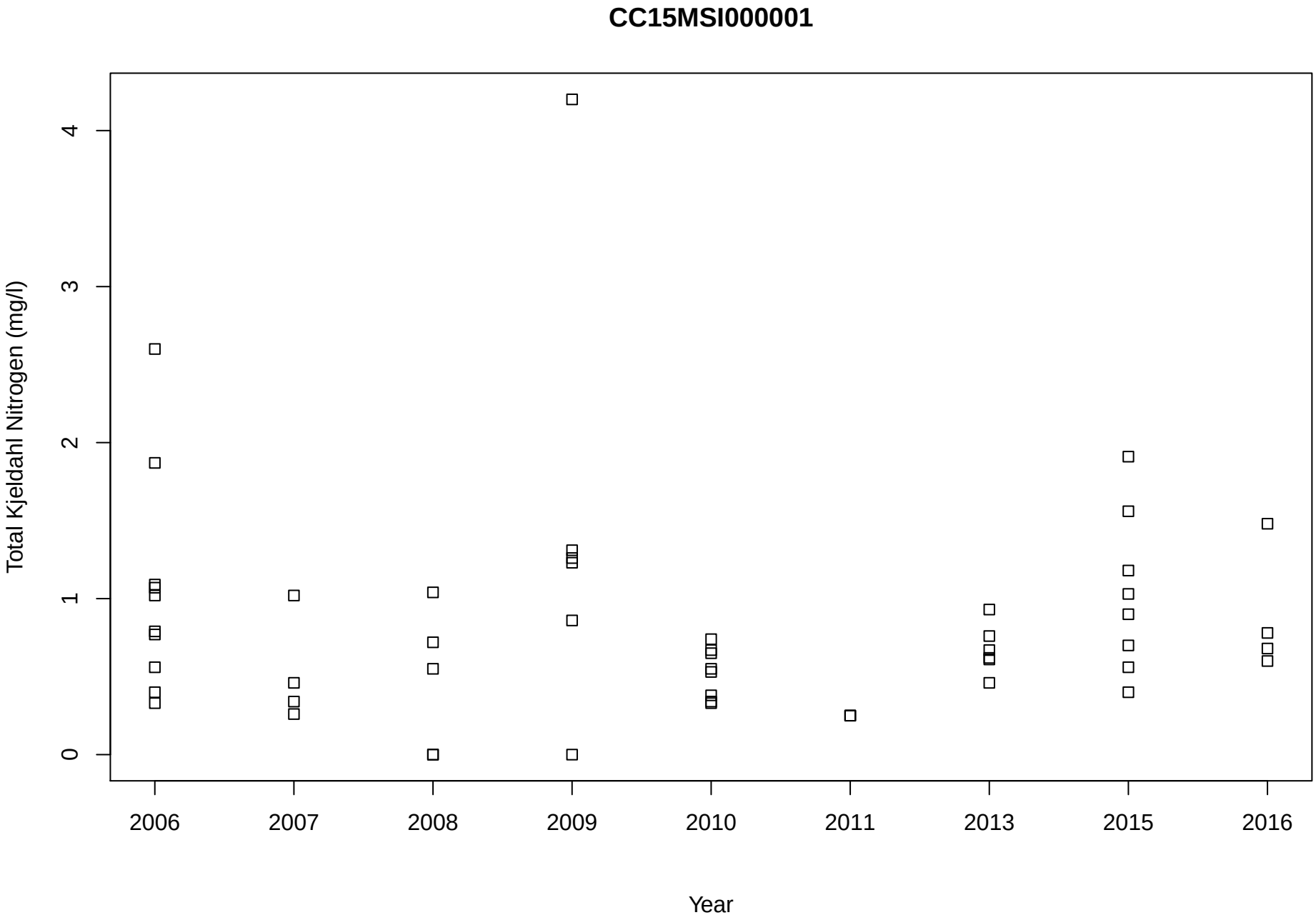

BA98MSI000LQ3
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
1998
1999
2000
Year

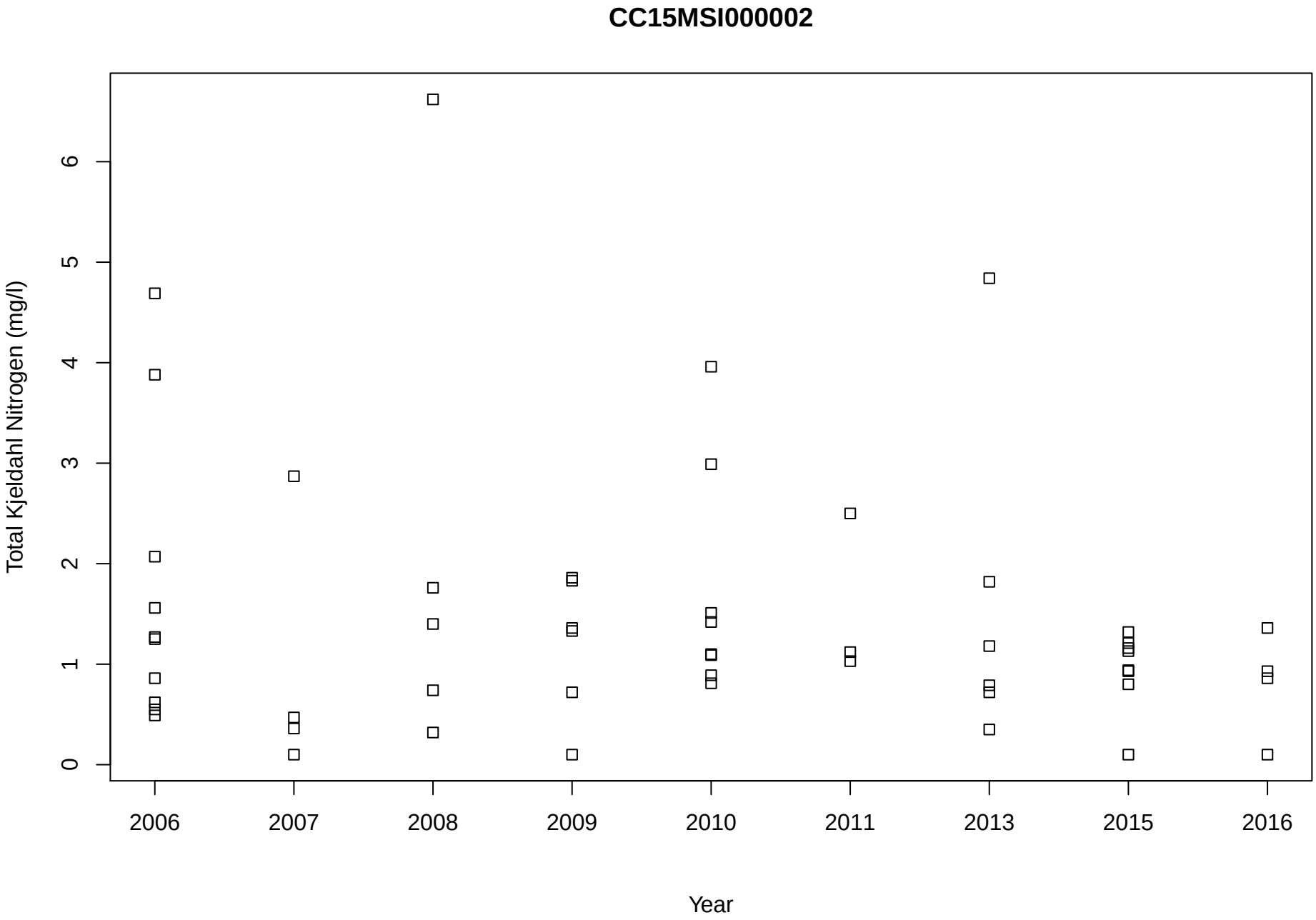

BA98MSI000SB2
Total Kjeldahl Nitrogen (mg/l)
0
5
10
15
1998
1999
2000
2001
2002
Year

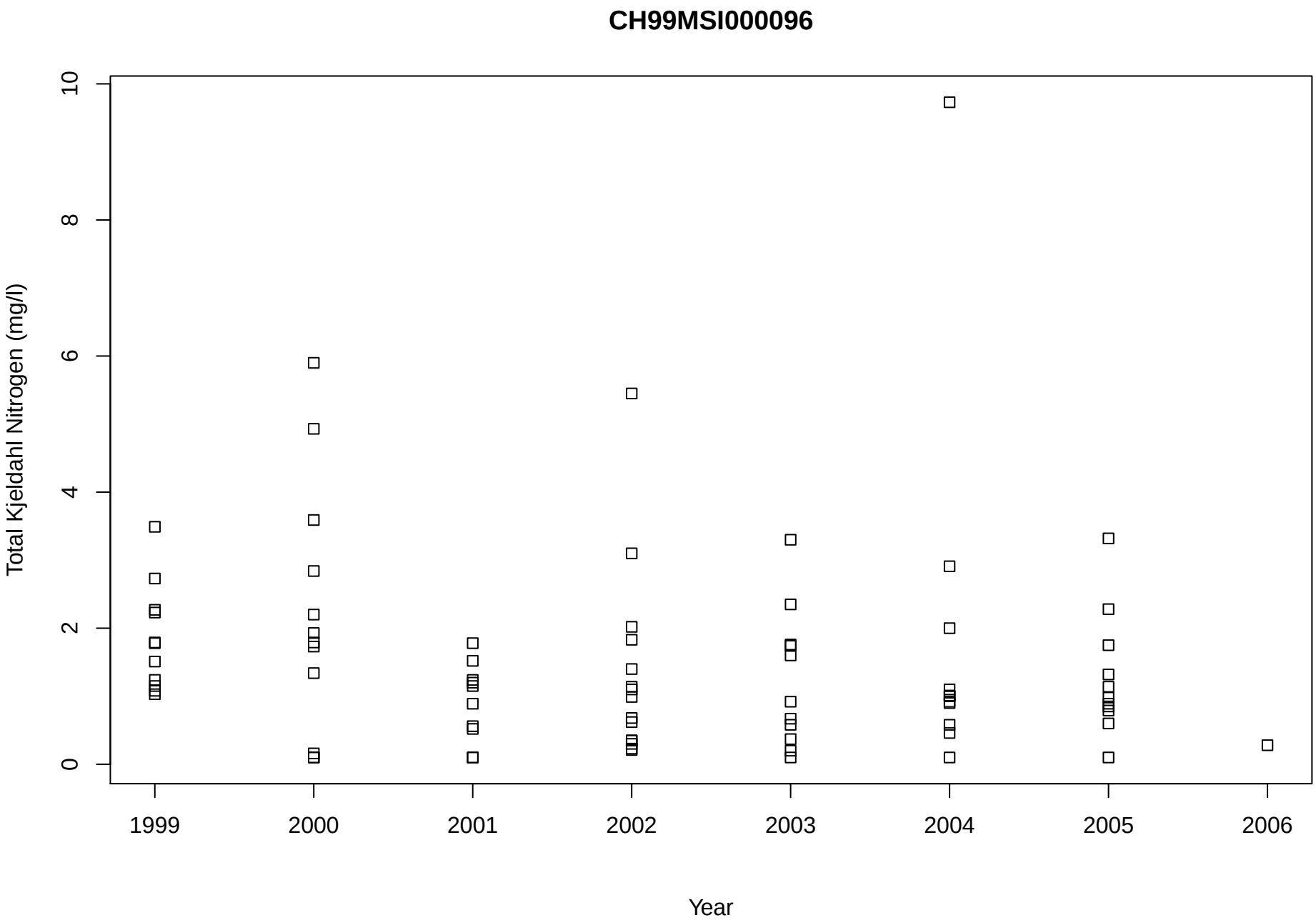

BA98MSI000SB3
Total Kjeldahl Nitrogen (mg/l)
0.5
1.0
1.5
2.0
2.5
3.0
3.5
1998
1999
2000
2001
2002
Year

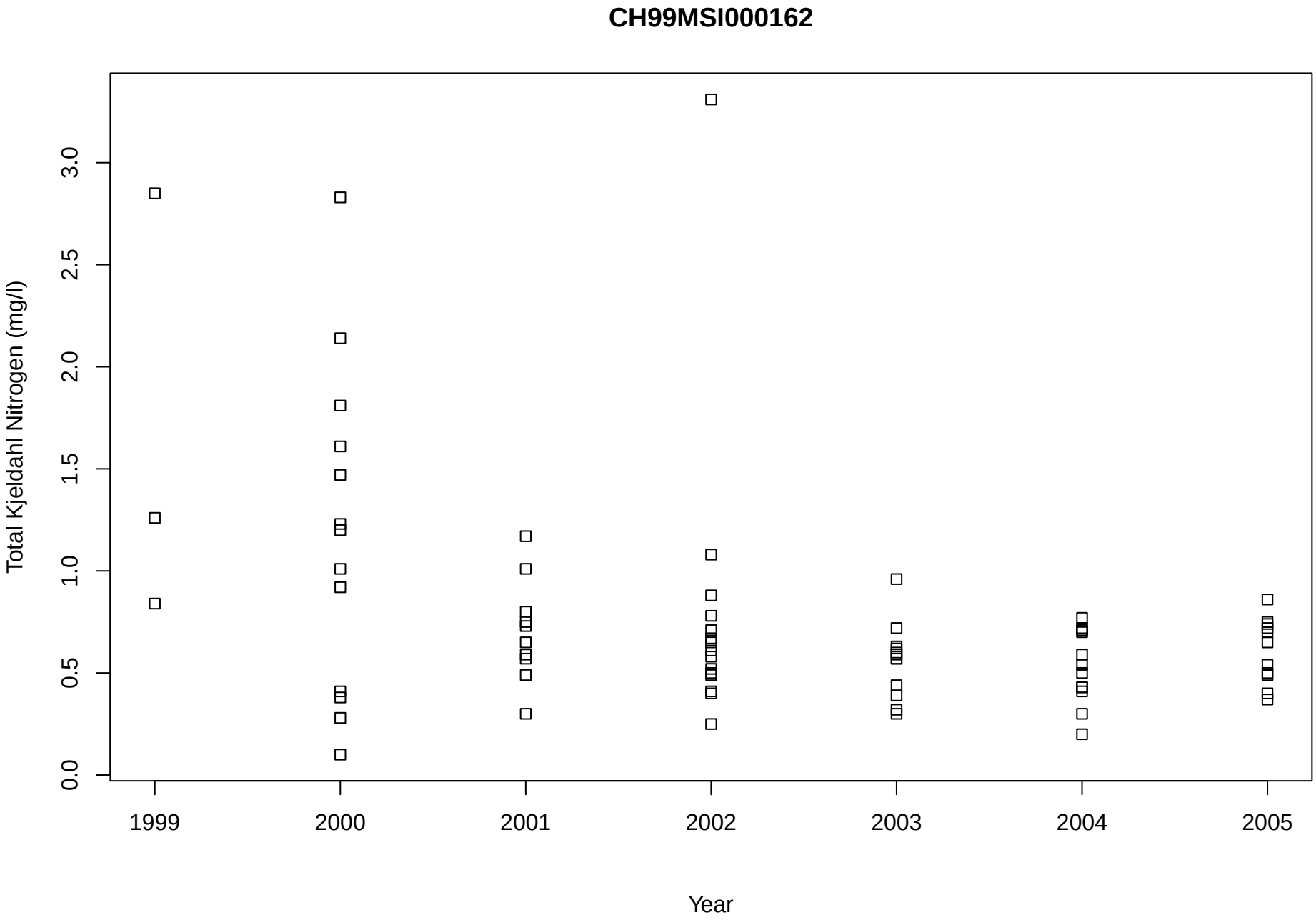

BC16MS000I81
Total Kjeldahl Nitrogen (mg/l)
0
5
10
15
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year

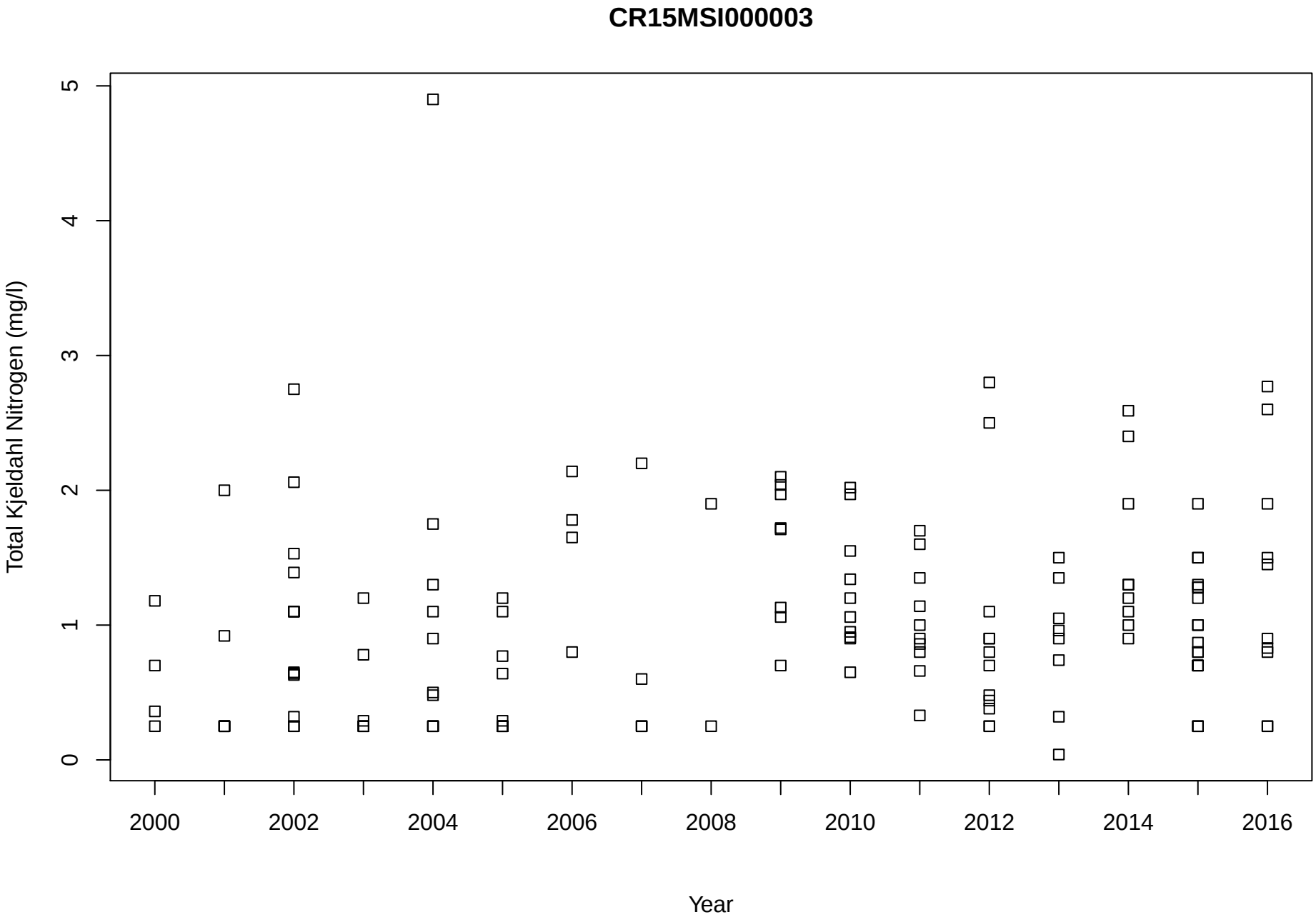

BC16MS000I82
Total Kjeldahl Nitrogen (mg/l)
0
2
4
6
8
10
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year

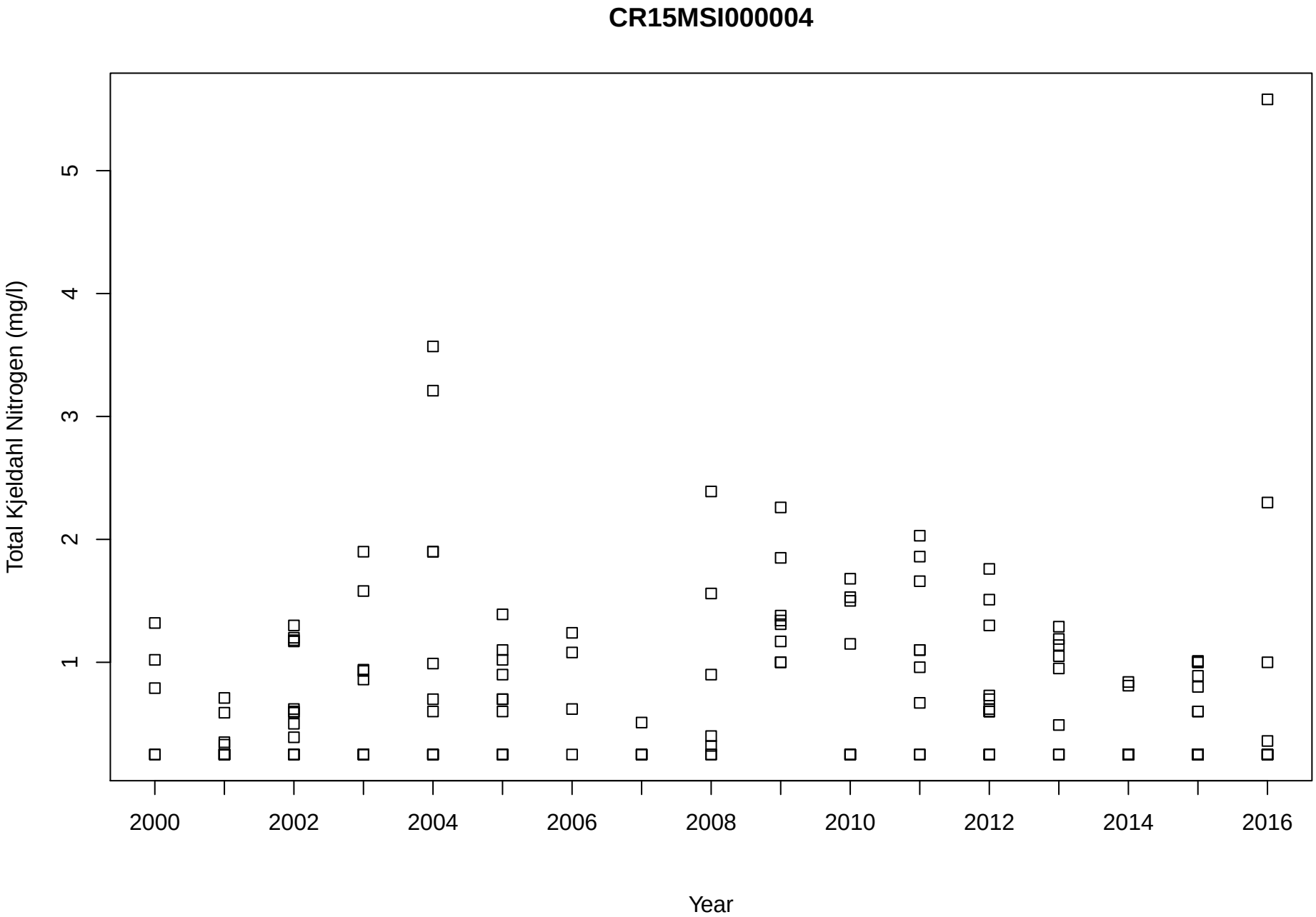

CC15MSI000001
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
2006
2007
2008
2009
2010
2011
2013
2015
2016
Year

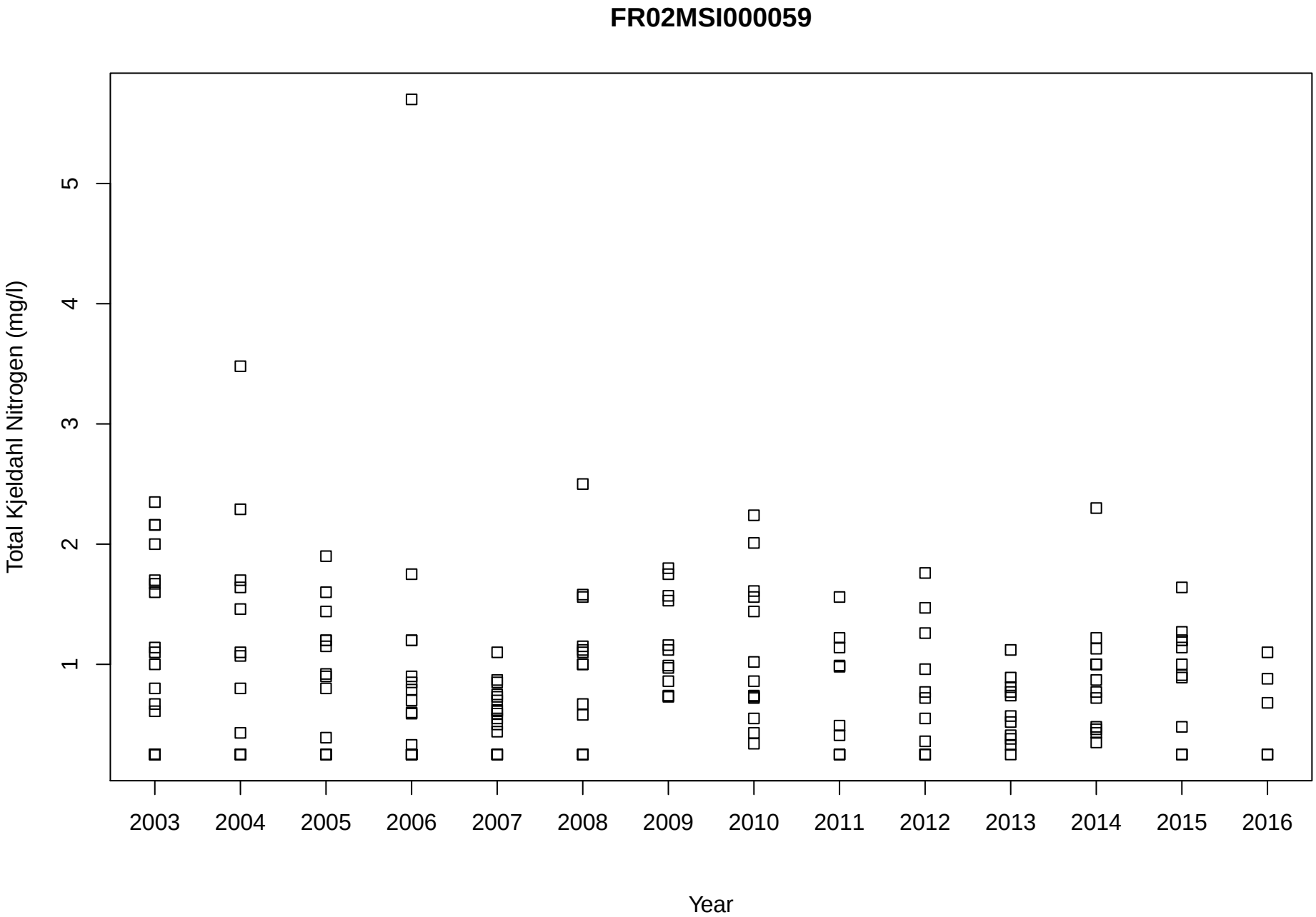

CC15MSI000002
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
6
2006
2007
2008
2009
2010
2011
2013
2015
2016
Year

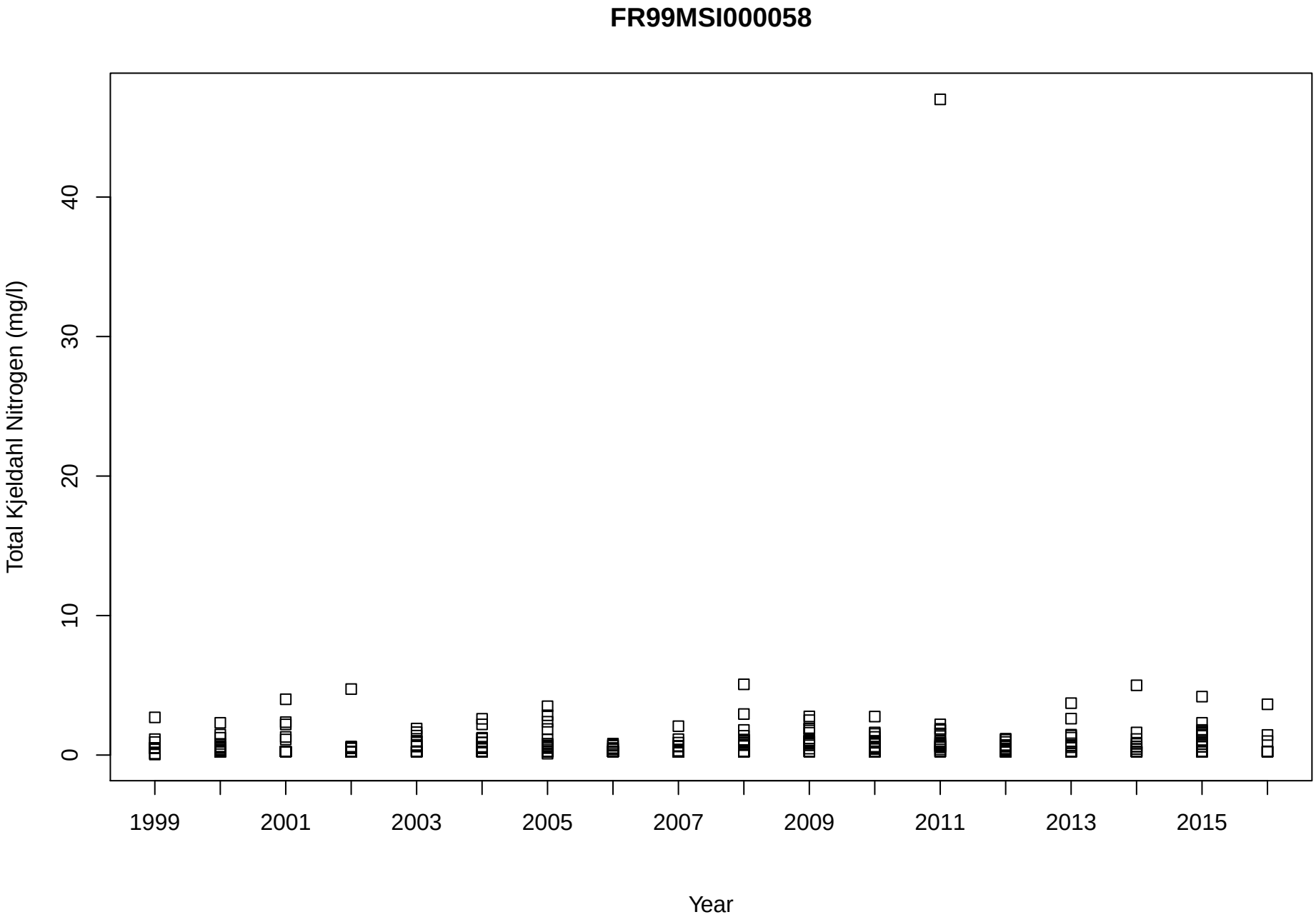

CH99MSI000096
Total Kjeldahl Nitrogen (mg/l)
0
2
4
6
8
10
1999
2000
2001
2002
2003
2004
2005
2006
Year

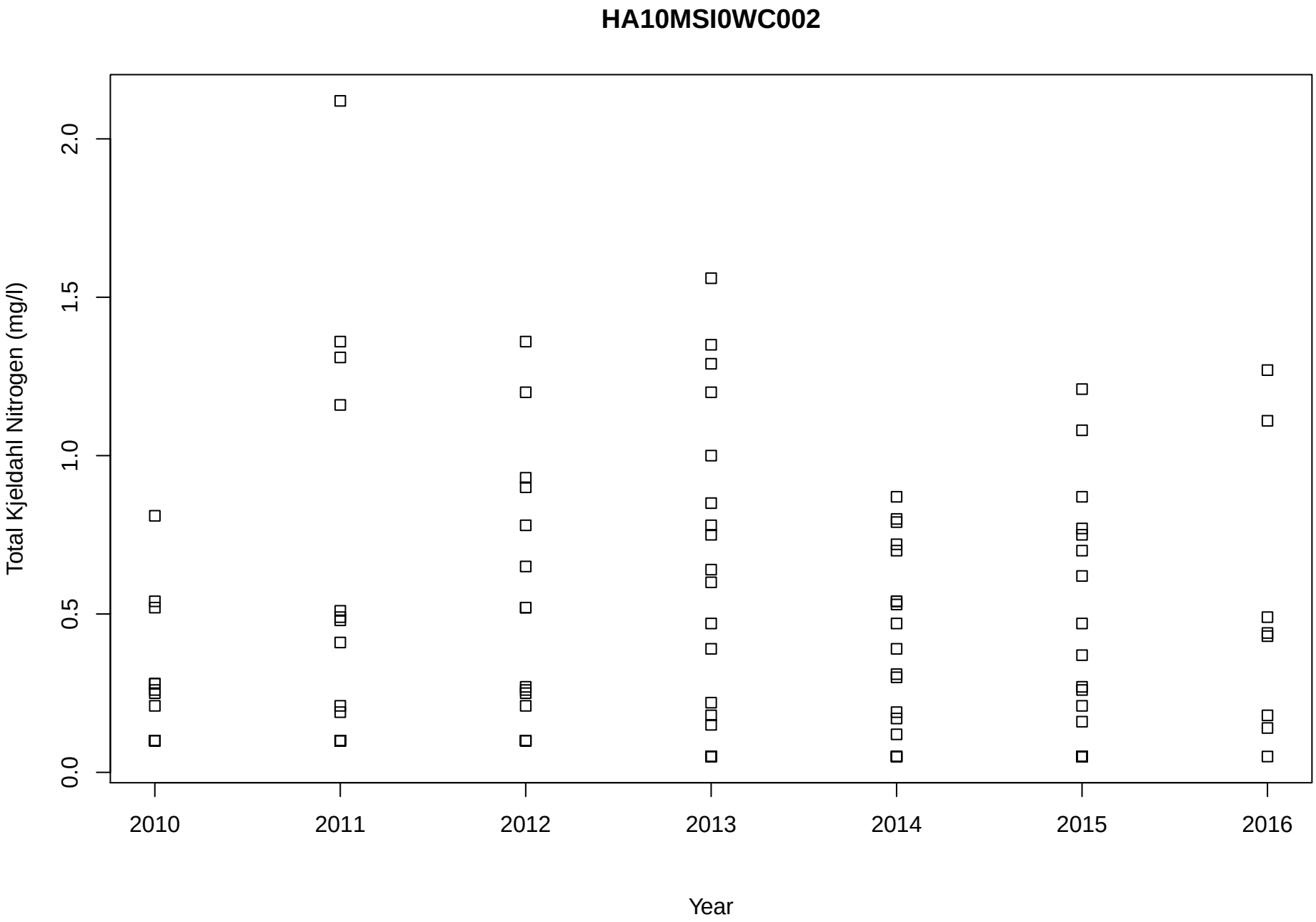

CH99MSI000162
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
1999
2000
2001
2002
2003
2004
2005
Year

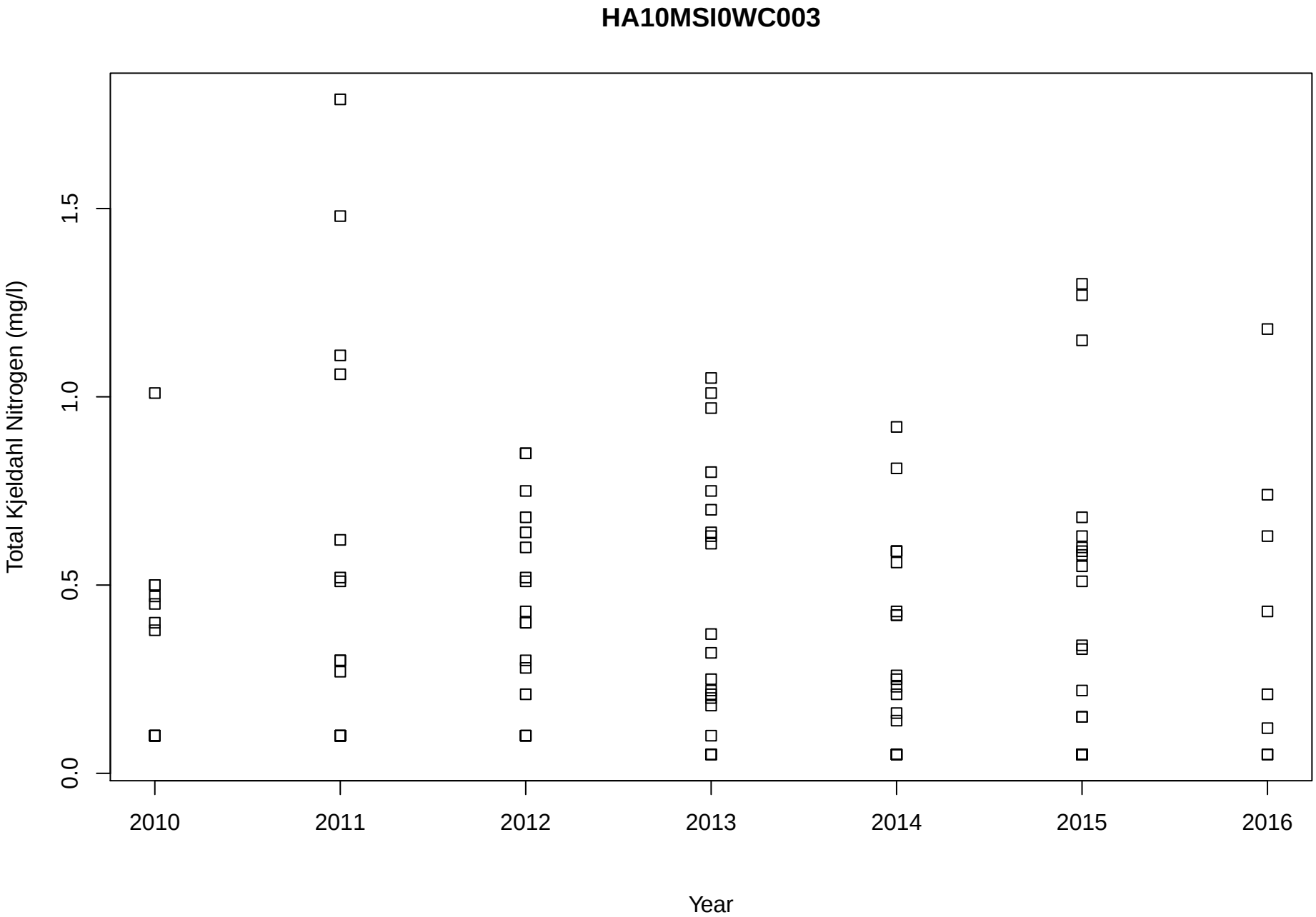

CR15MSI000003
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

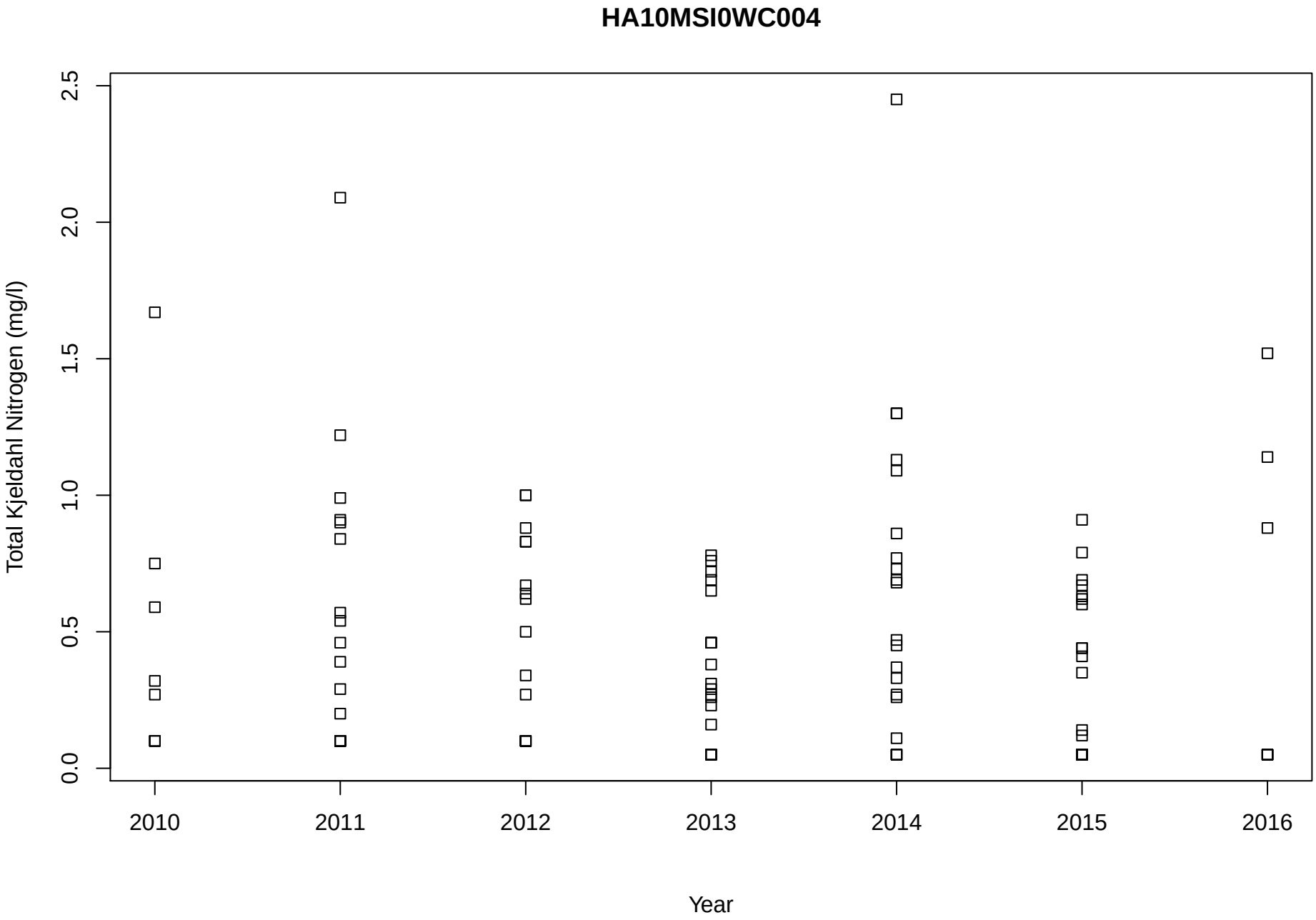

CR15MSI000004
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
5
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

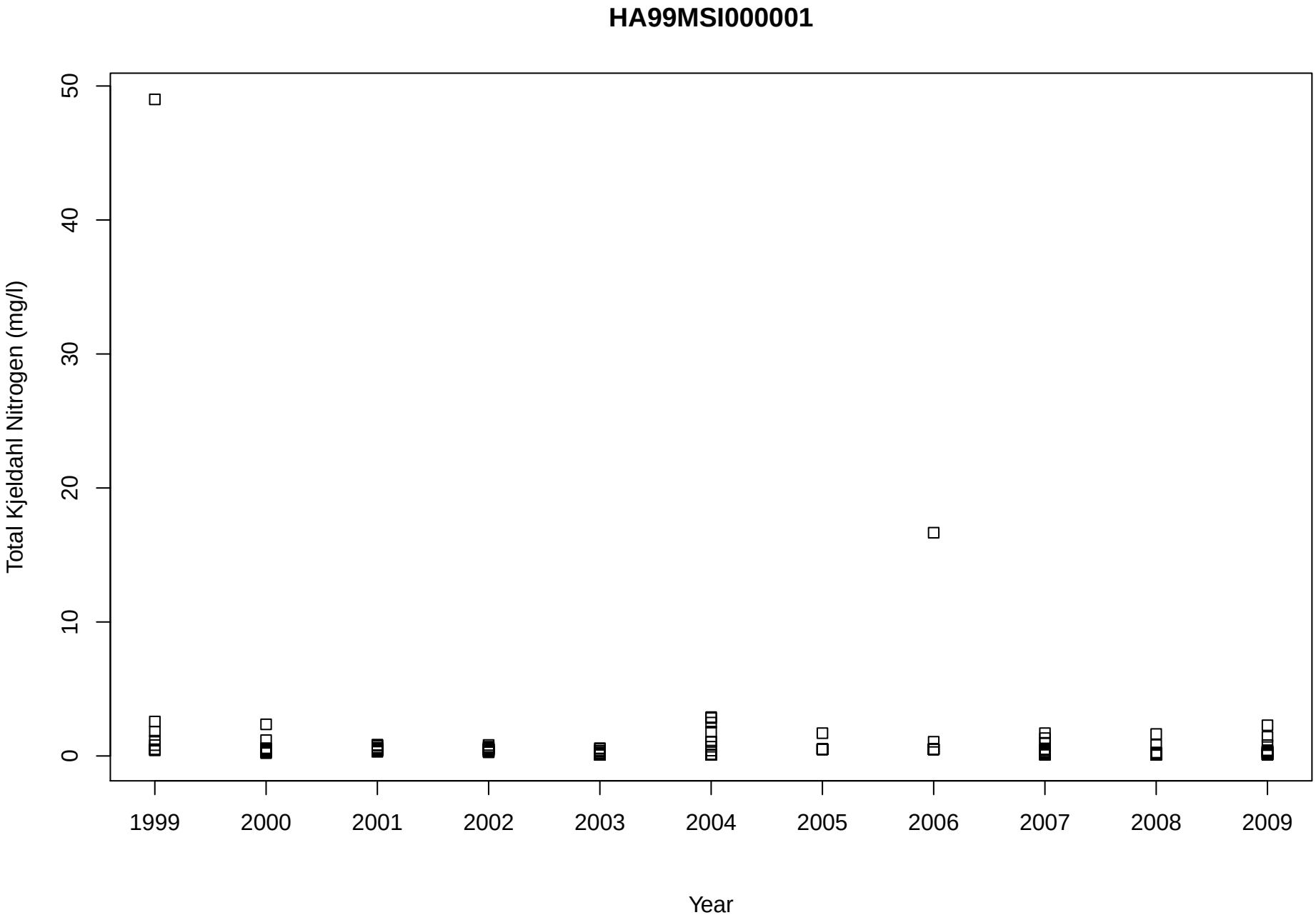

FR02MSI000059
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
5
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

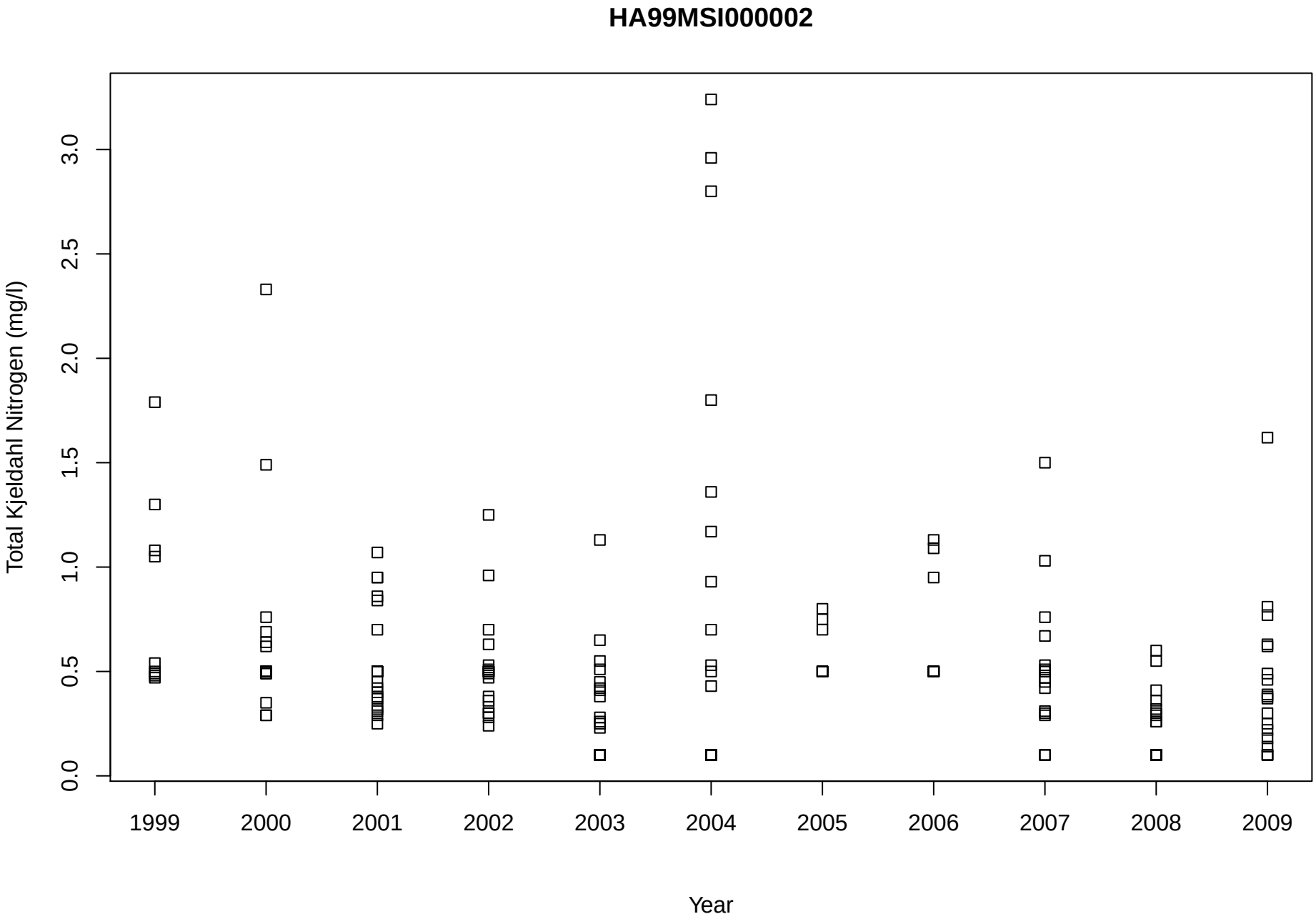

FR99MSI000058
Total Kjeldahl Nitrogen (mg/l)
0
10
20
30
40
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

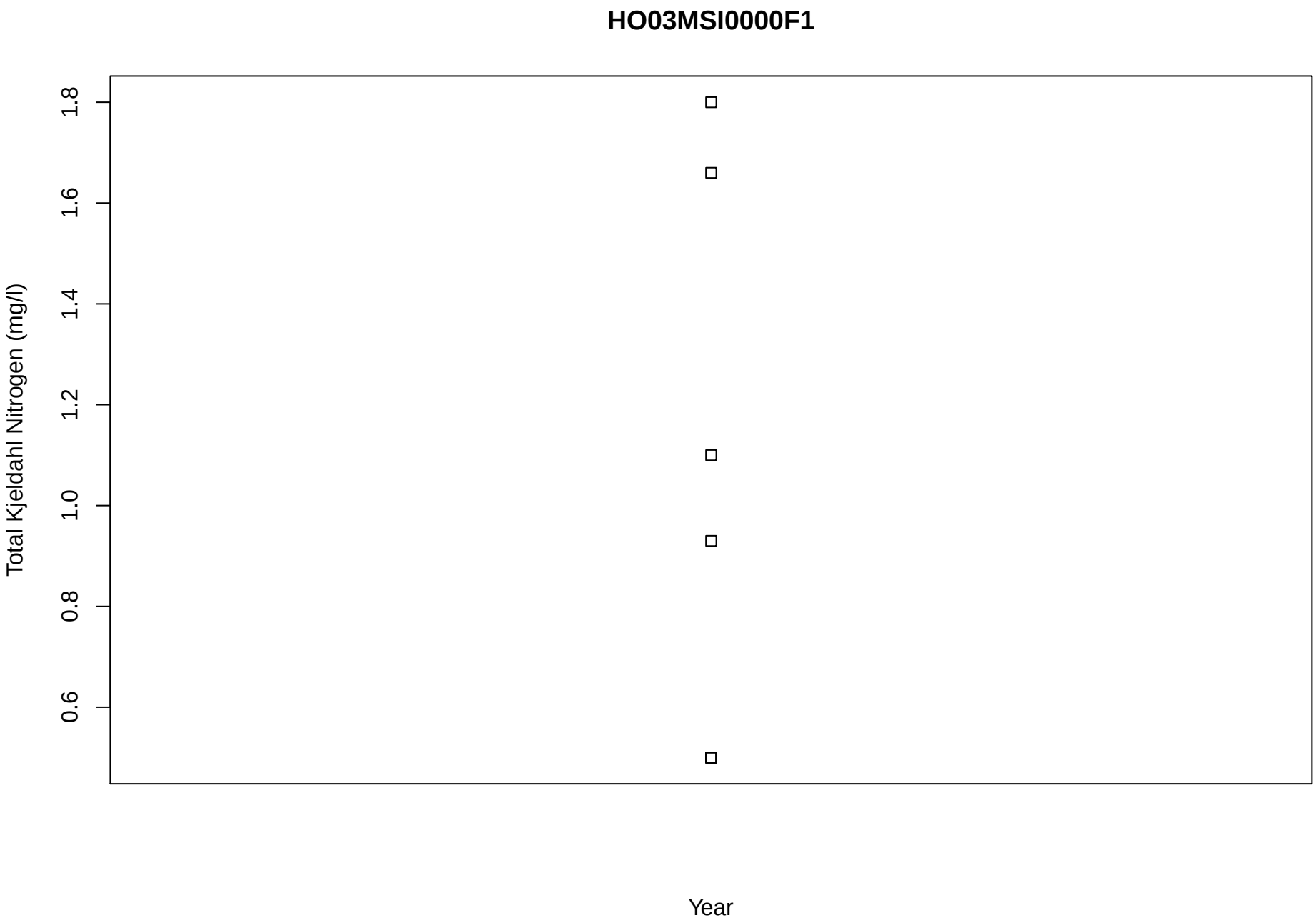

HA10MSI0WC002
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2010
2011
2012
2013
2014
2015
2016
Year

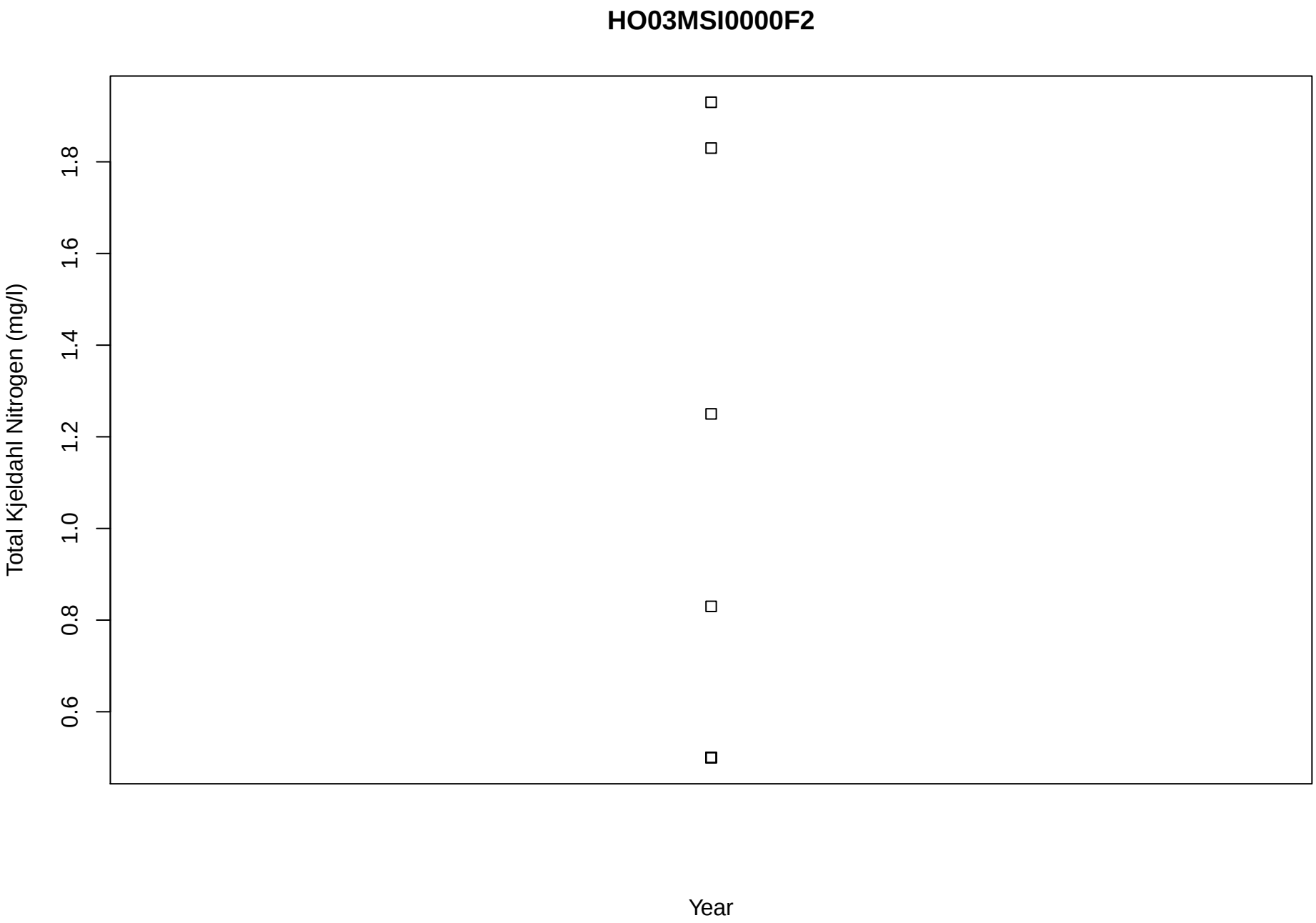

HA10MSI0WC003
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2010
2011
2012
2013
2014
2015
2016
Year

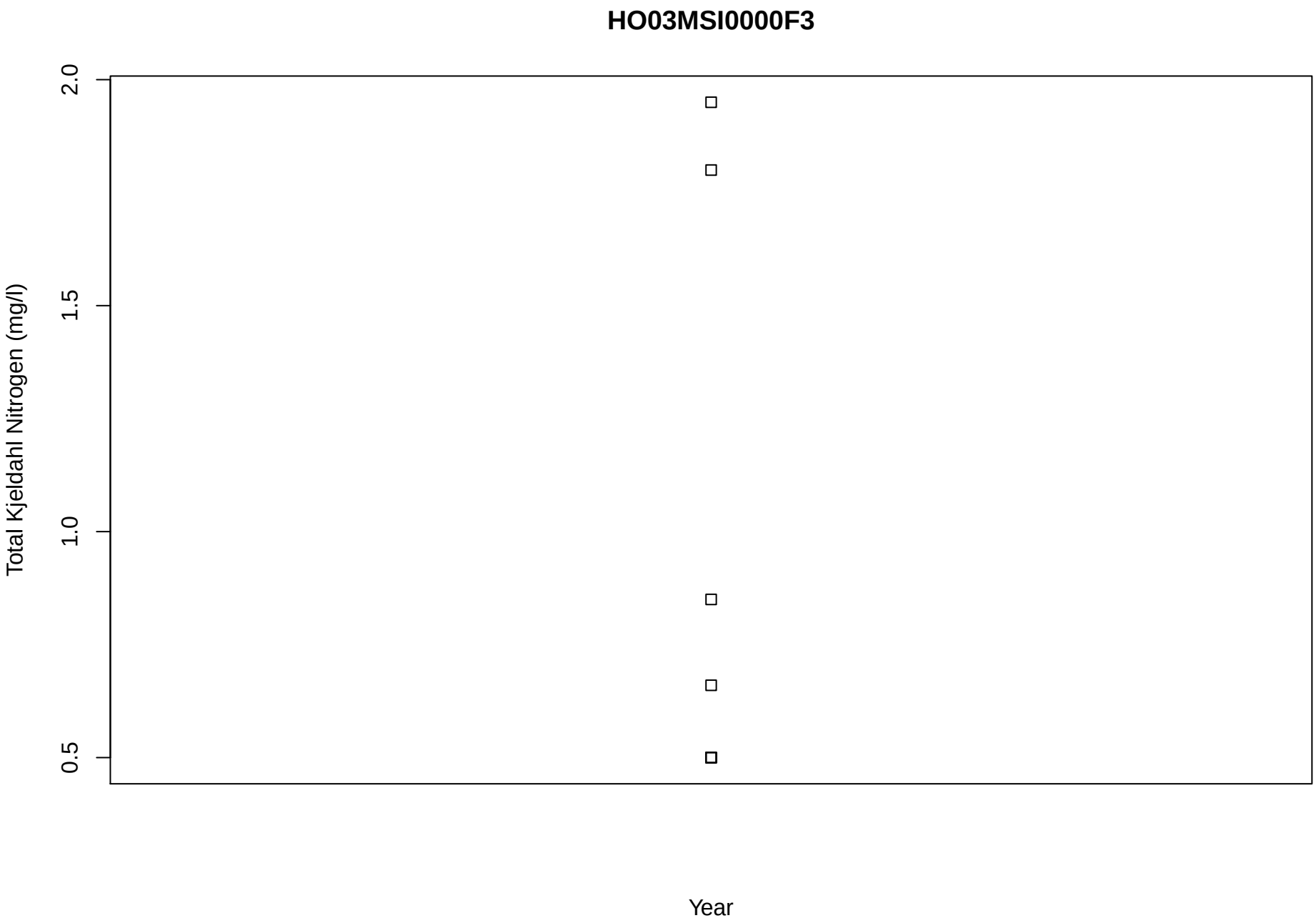

HA10MSI0WC004
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
2010
2011
2012
2013
2014
2015
2016
Year

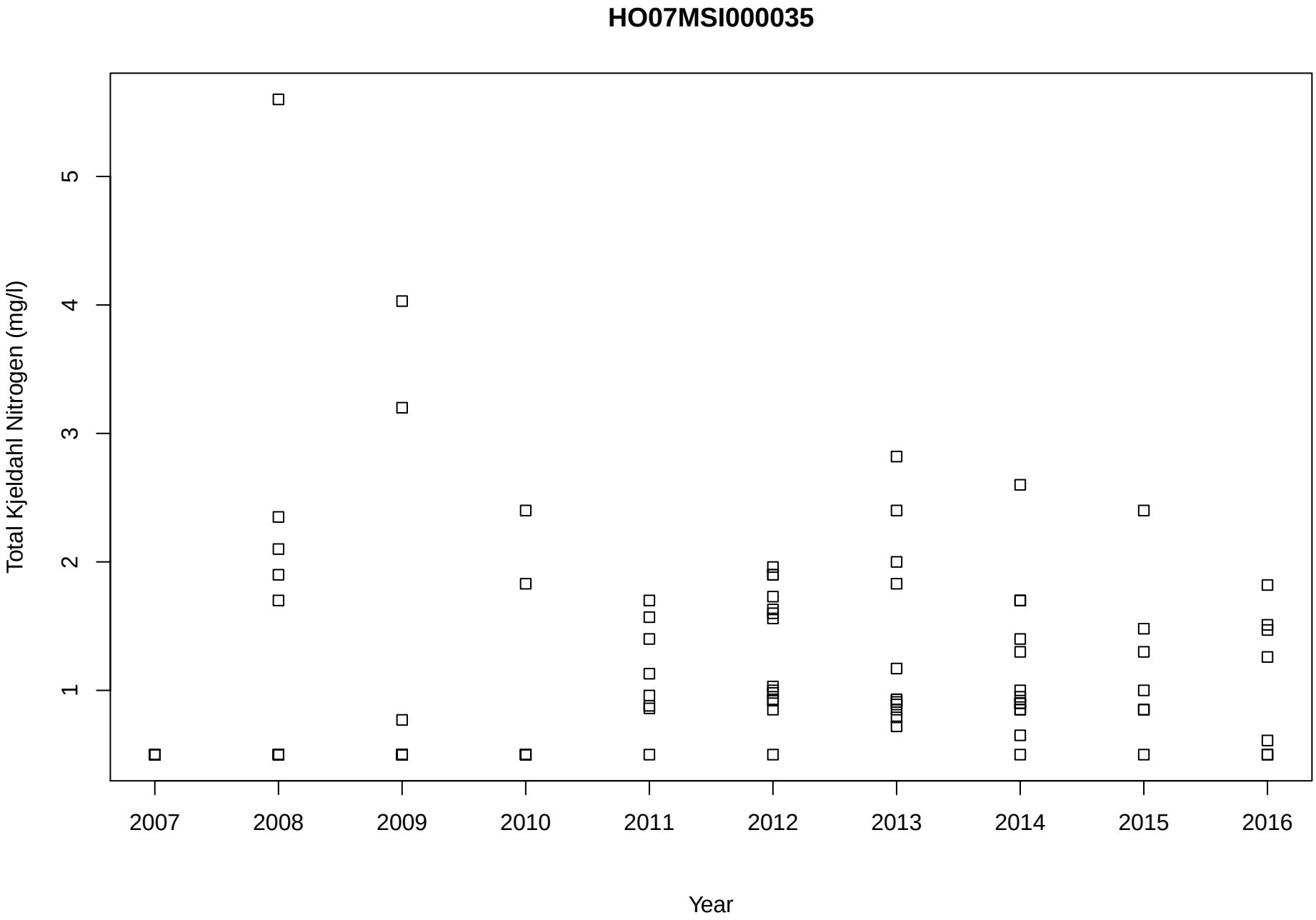

HA99MSI000001
Total Kjeldahl Nitrogen (mg/l)
0
10
20
30
40
50
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

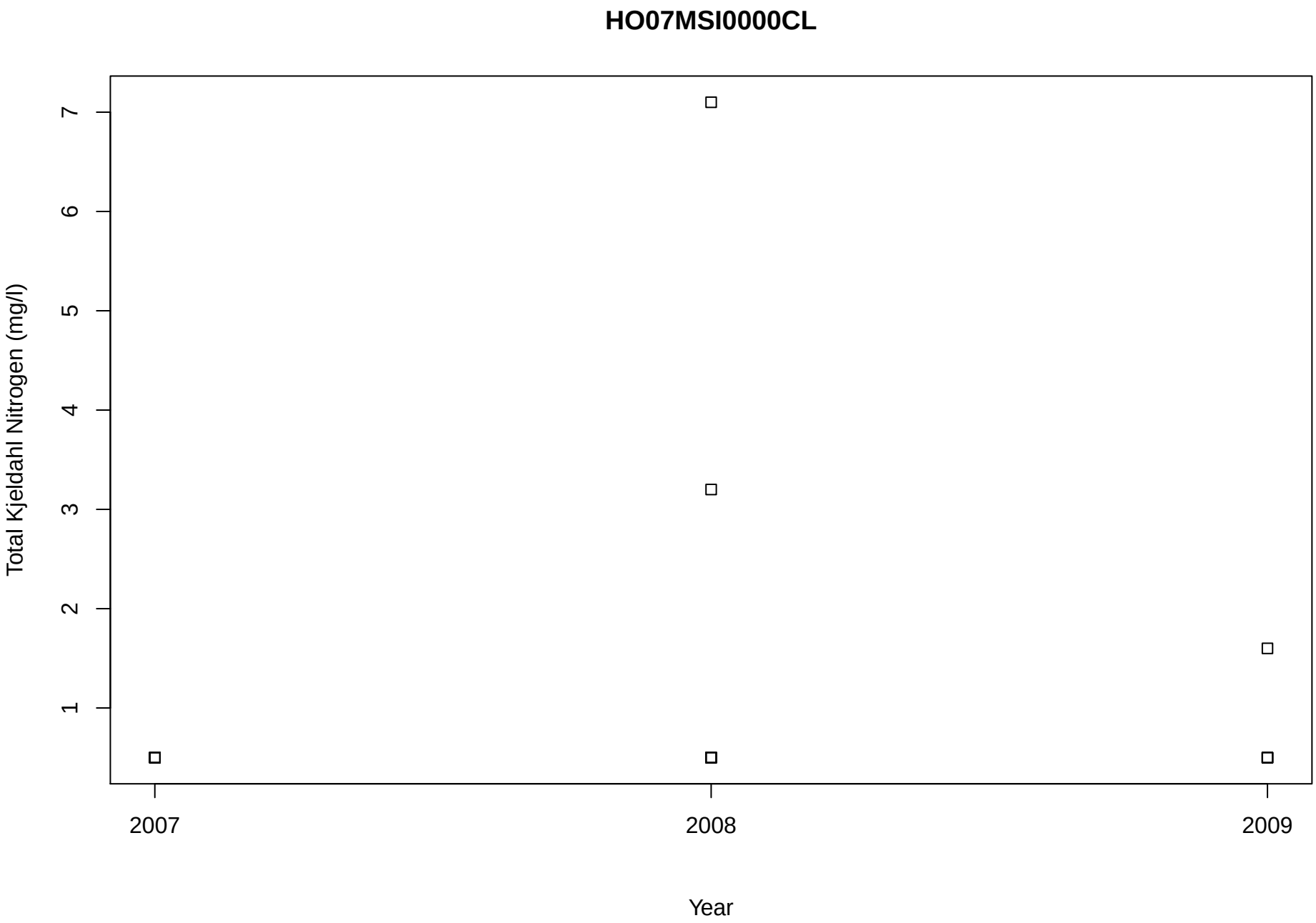

HA99MSI000002
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

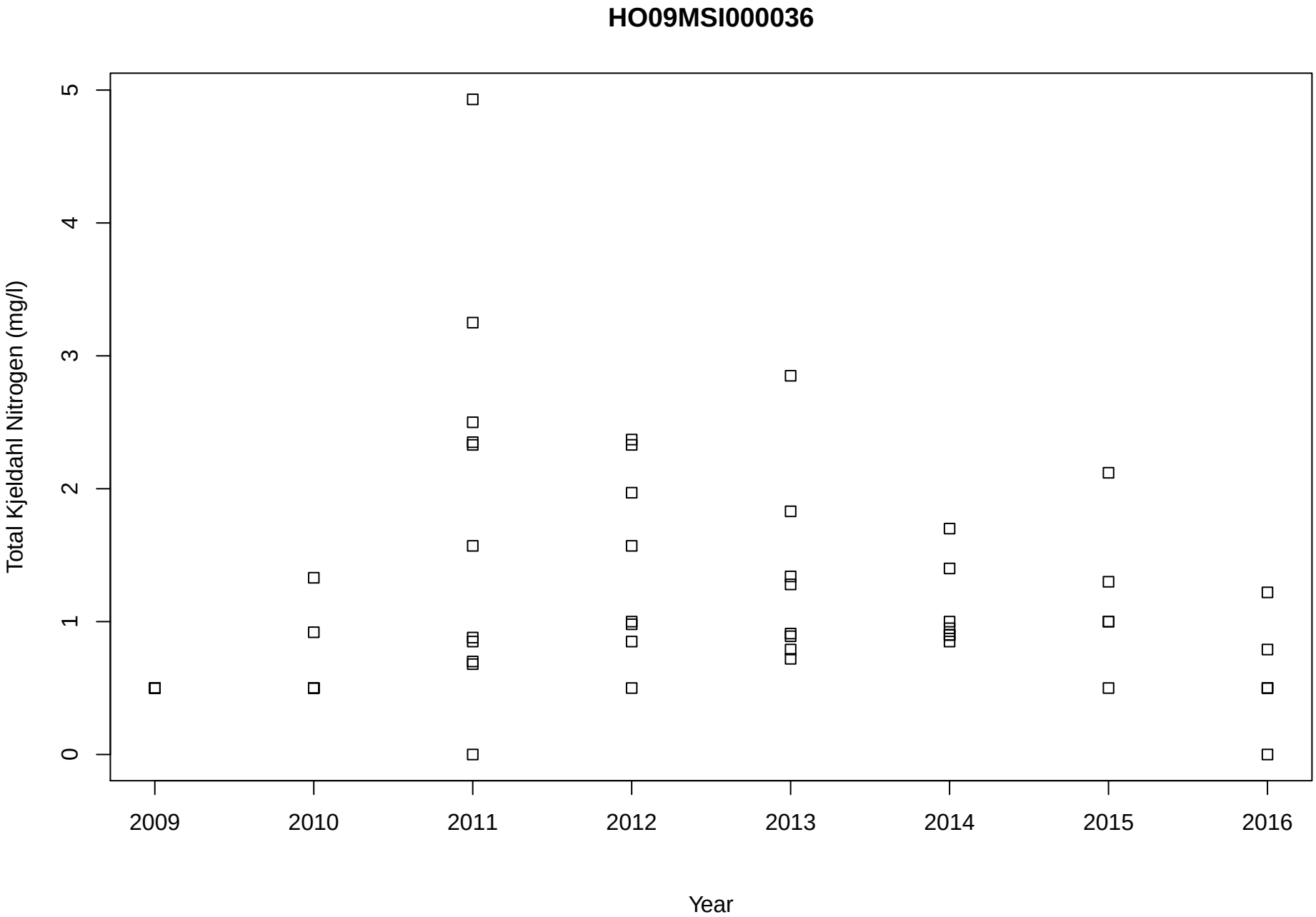

HO03MSI0000F1
Total Kjeldahl Nitrogen (mg/l)
0.6
0.8
1.0
1.2
1.4
1.6
1.8
Year

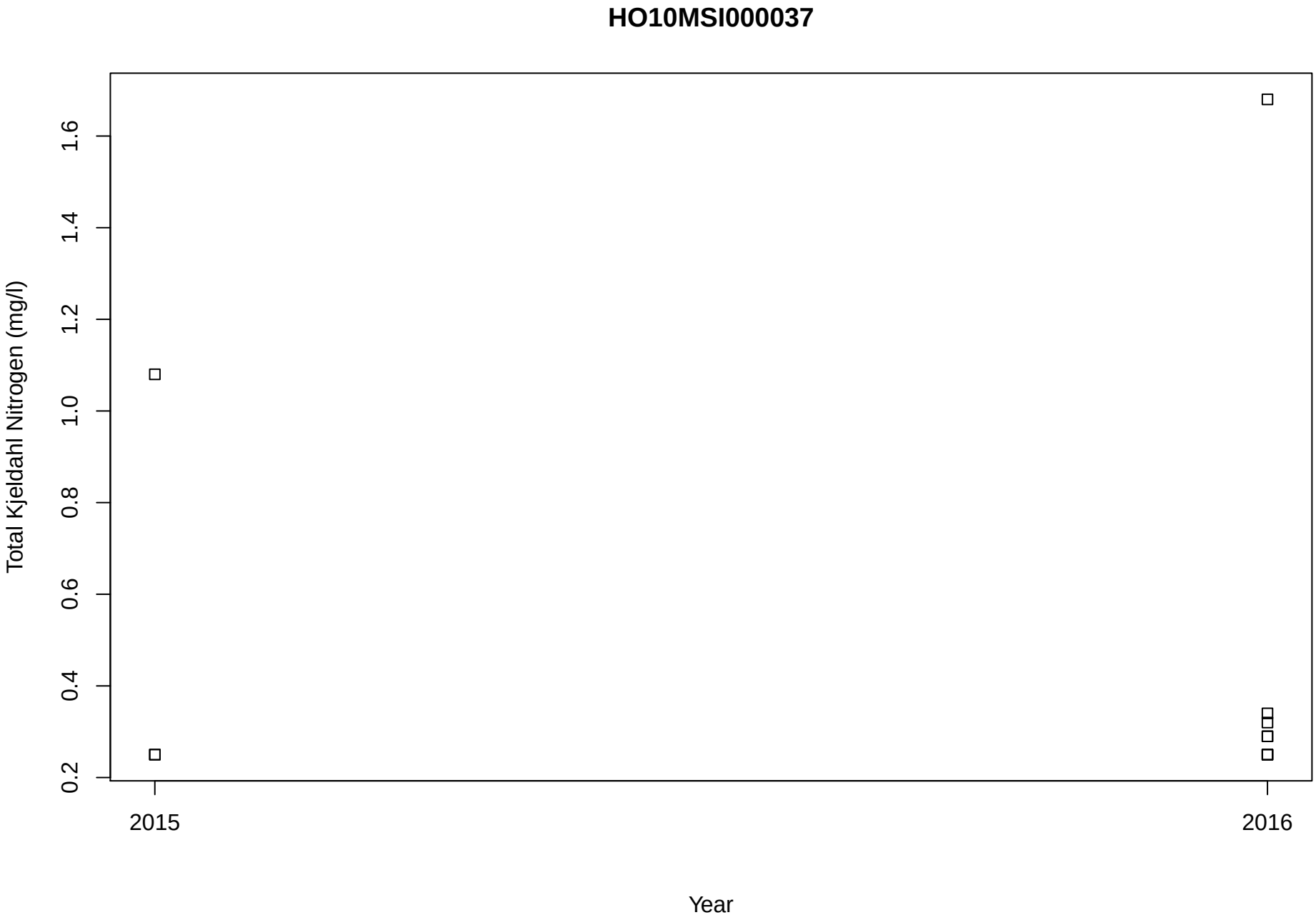

HO03MSI0000F2
Total Kjeldahl Nitrogen (mg/l)
0.6
0.8
1.0
1.2
1.4
1.6
1.8
Year

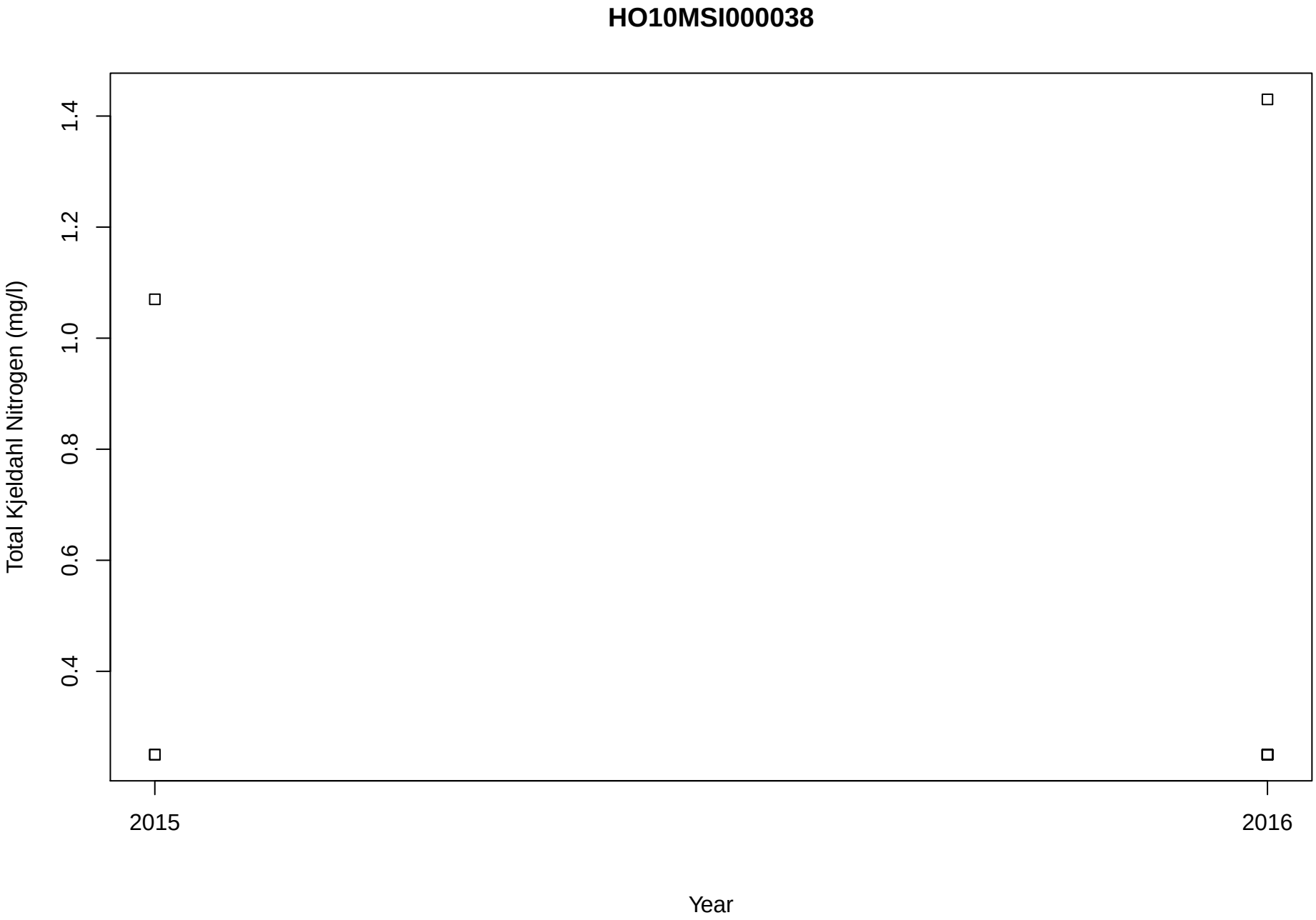

HO03MSI0000F3
Total Kjeldahl Nitrogen (mg/l)
2.0
1.5
1.0
0.5
Year

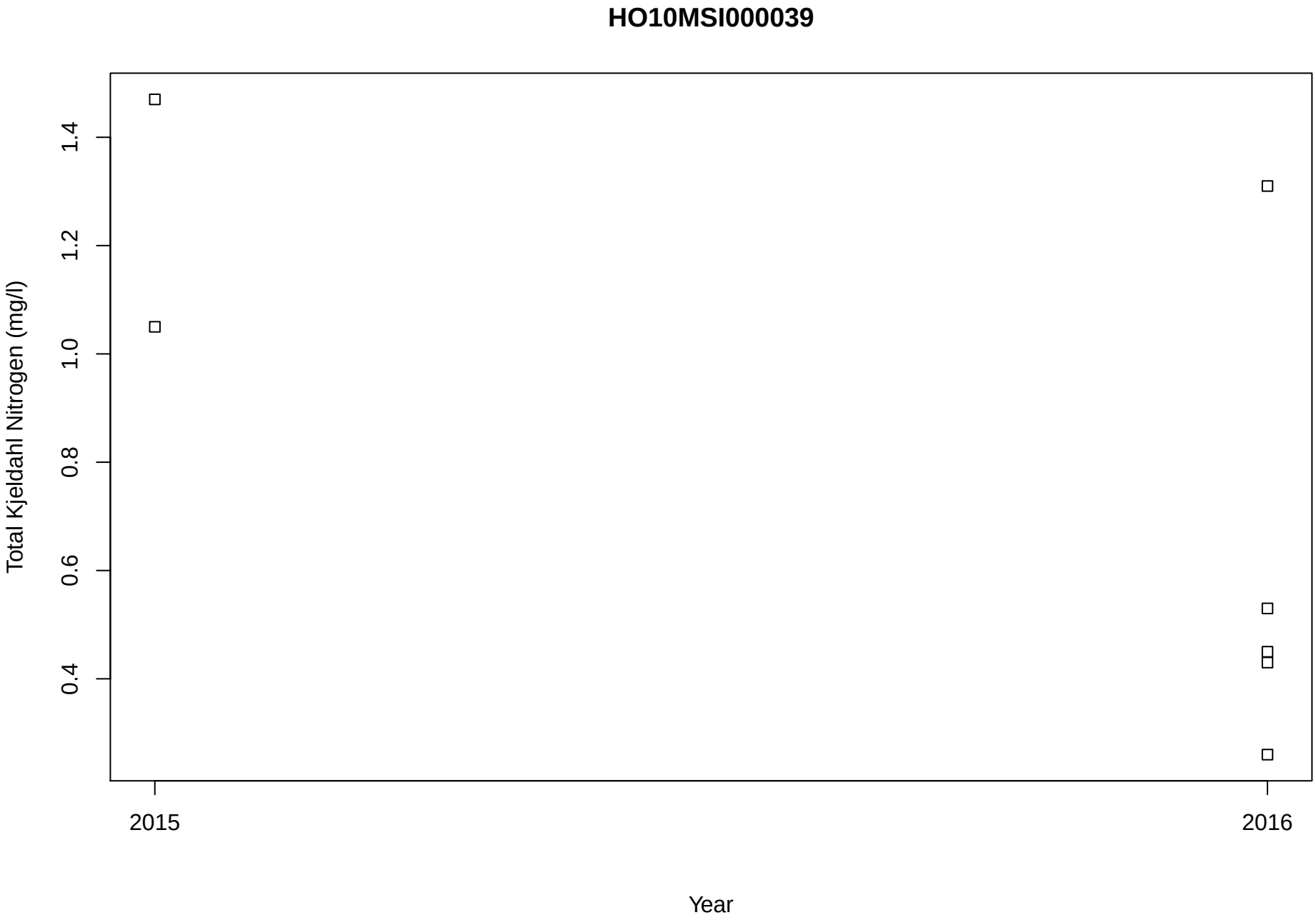

HO07MSI000035
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
5
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

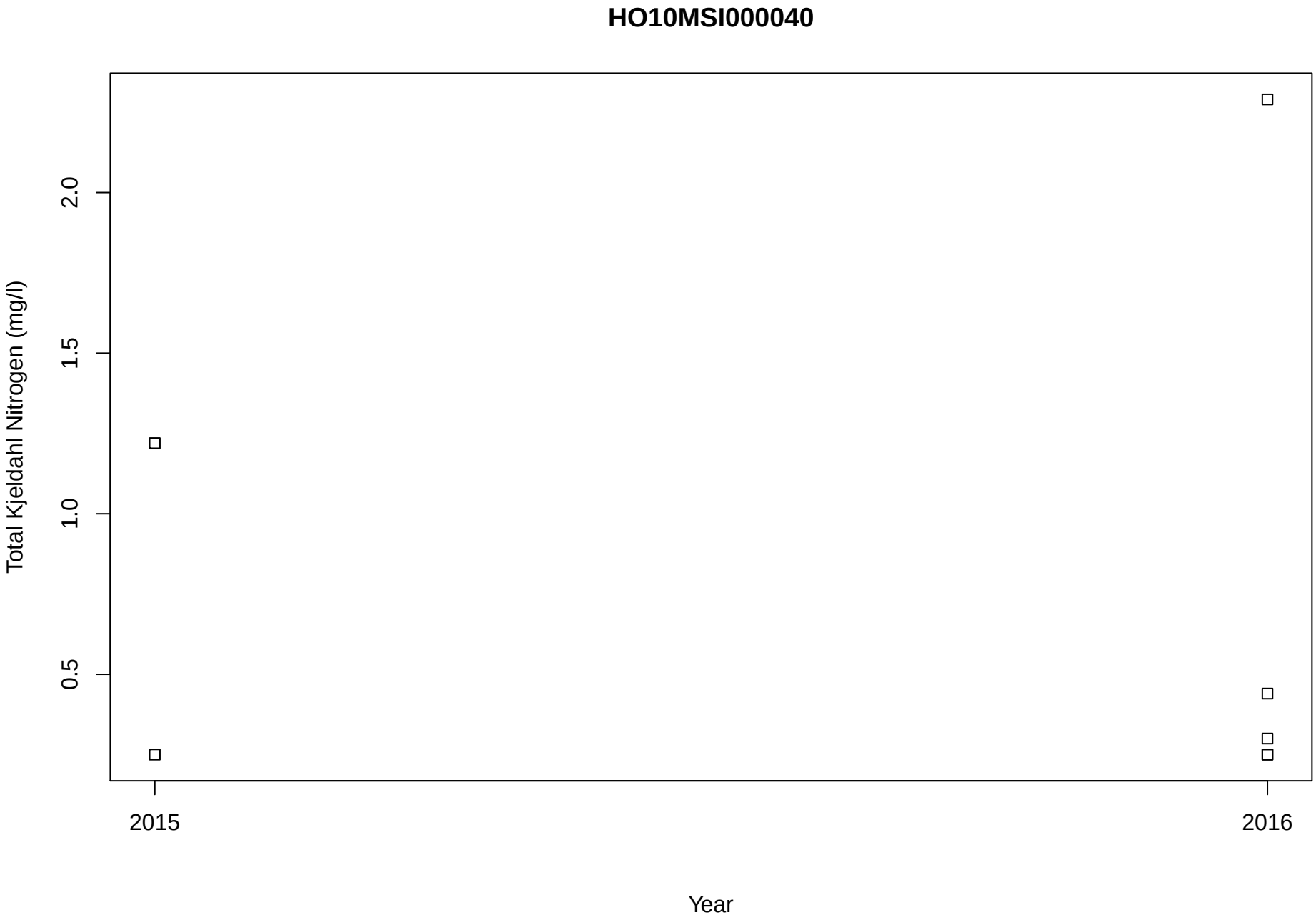

HO07MSI0000CL
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
5
6
7
2007
2008
2009
Year

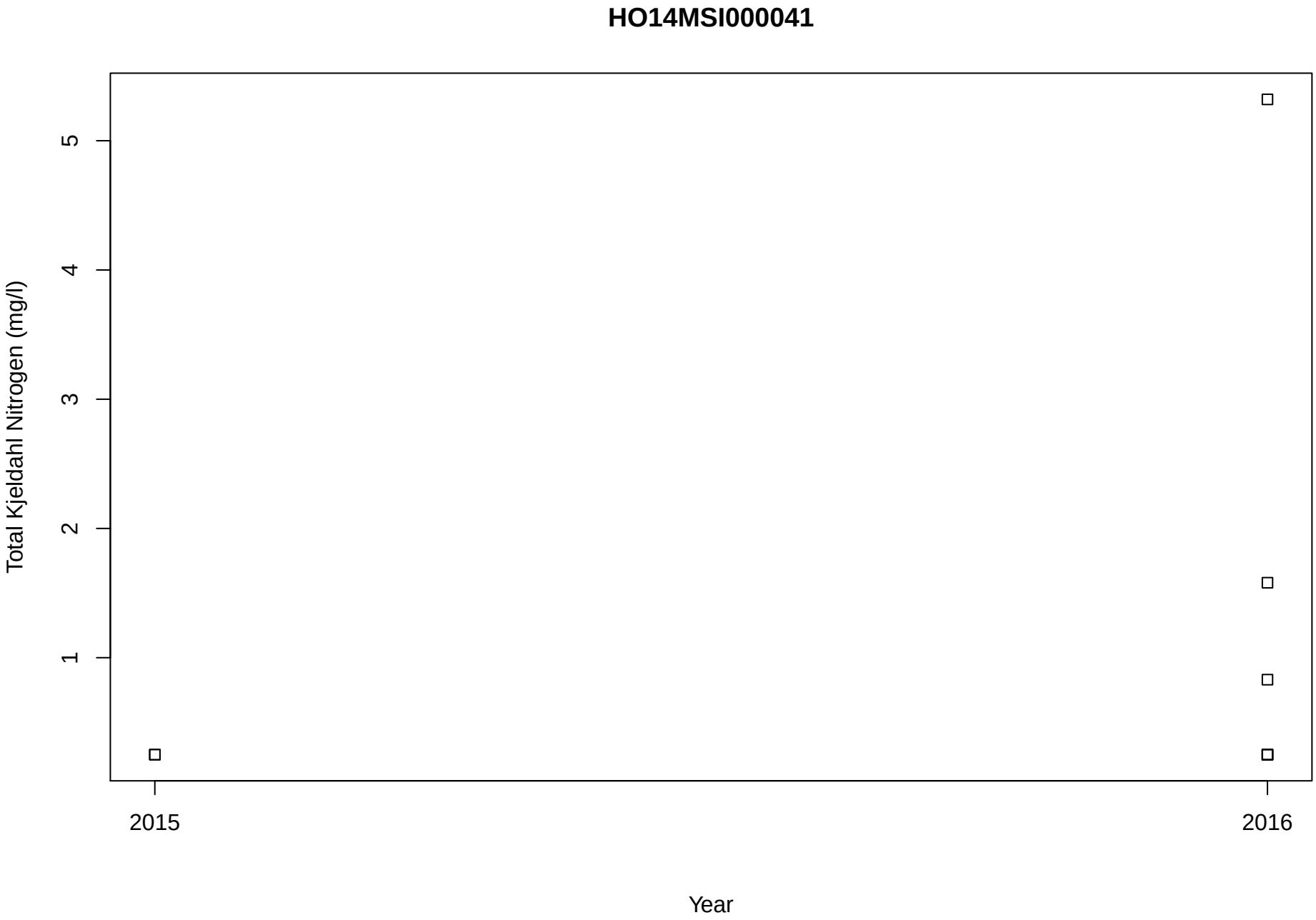

HO09MSI000036
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
2009
2010
2011
2012
2013
2014
2015
2016
Year

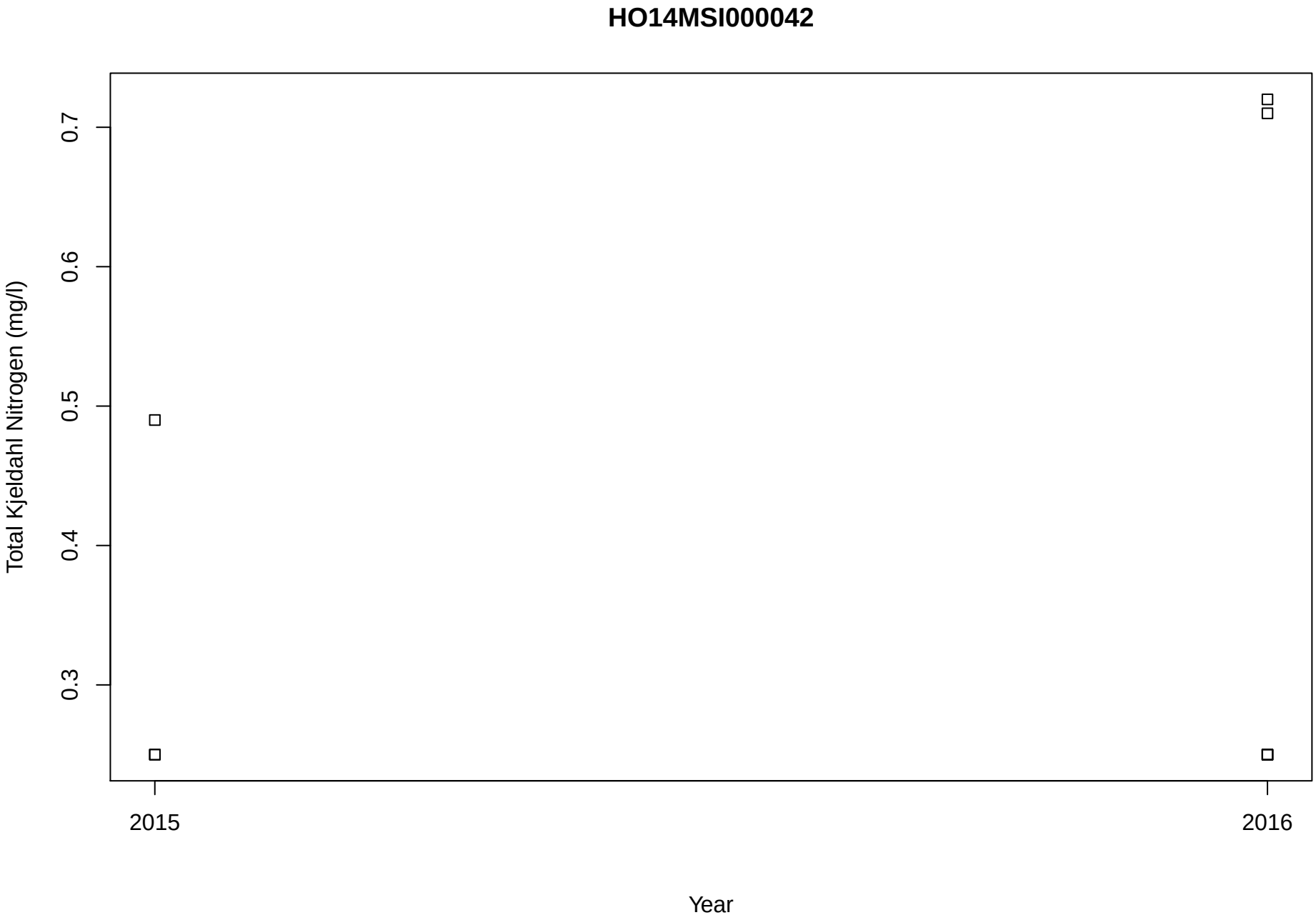

HO10MSI000037
Total Kjeldahl Nitrogen (mg/l)
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
2015
2016
Year

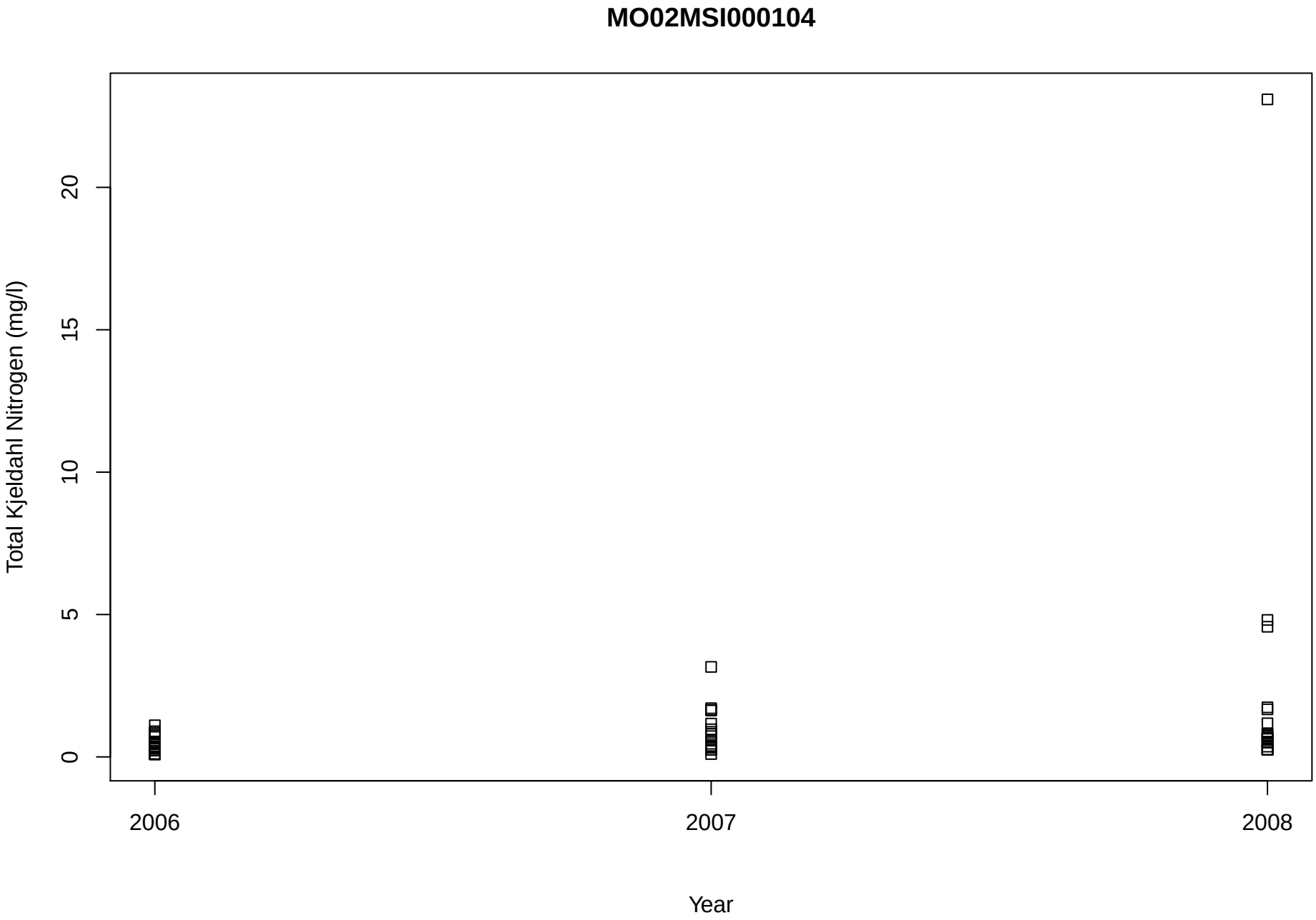

HO10MSI000038
Total Kjeldahl Nitrogen (mg/l)
0.4
0.6
0.8
1.0
1.2
1.4
2015
2016
Year


HO10MSI000039
Total Kjeldahl Nitrogen (mg/l)
0.4
0.6
0.8
1.0
1.2
1.4
2015
2016
Year

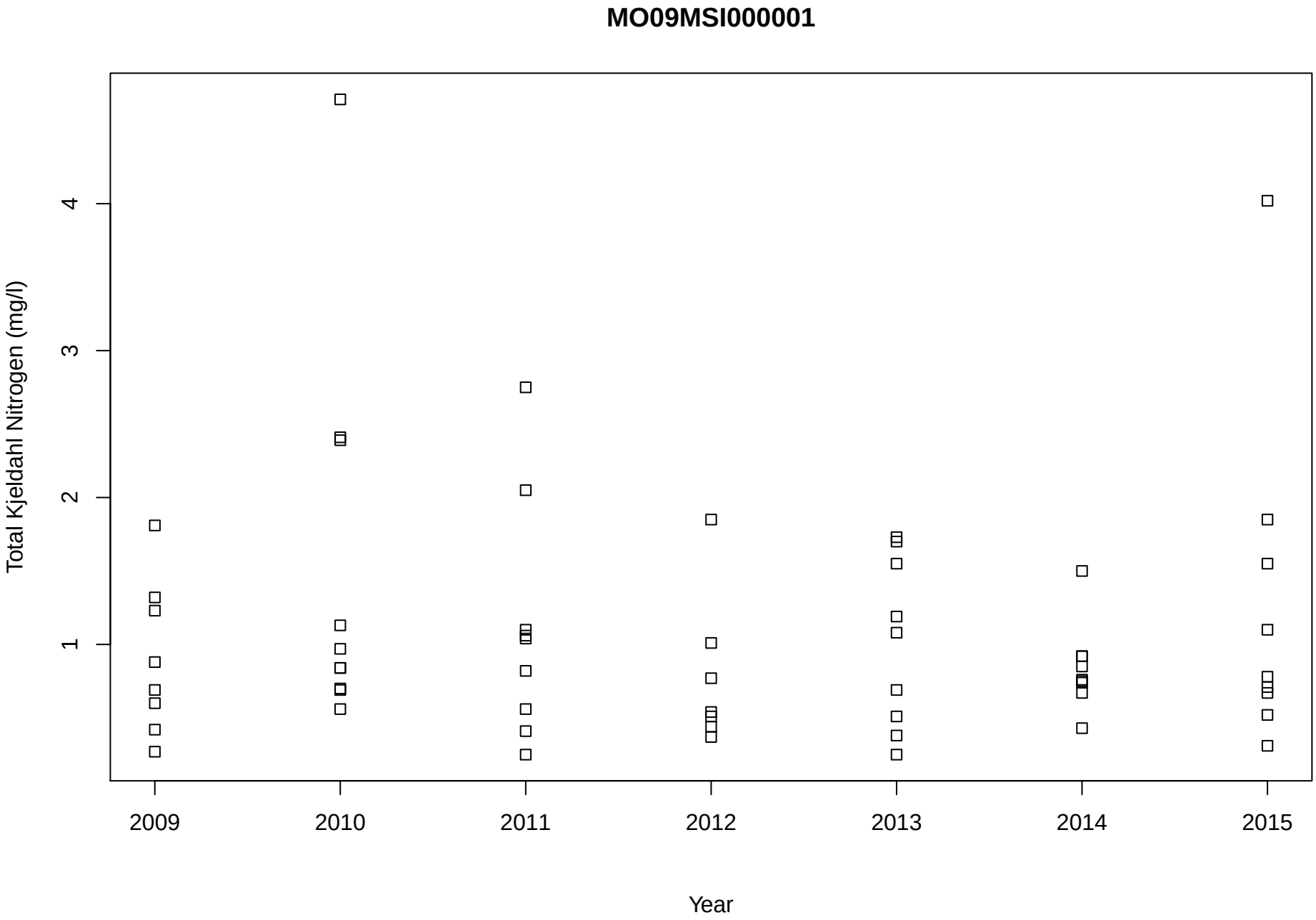

HO10MSI000040
Total Kjeldahl Nitrogen (mg/l)
0.5
1.0
1.5
2.0
2015
2016
Year

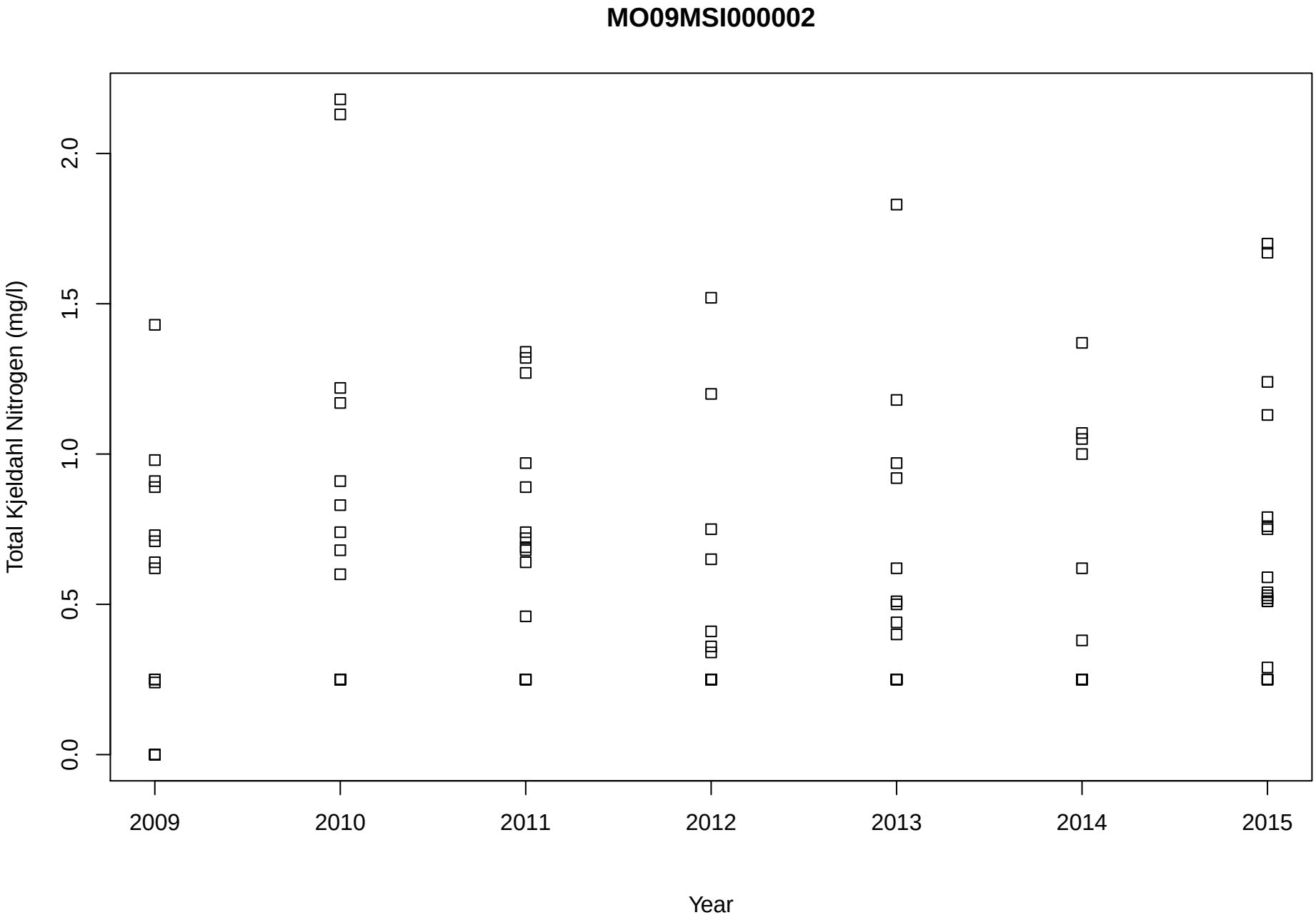

HO14MSI000041
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
5
2015
2016
Year

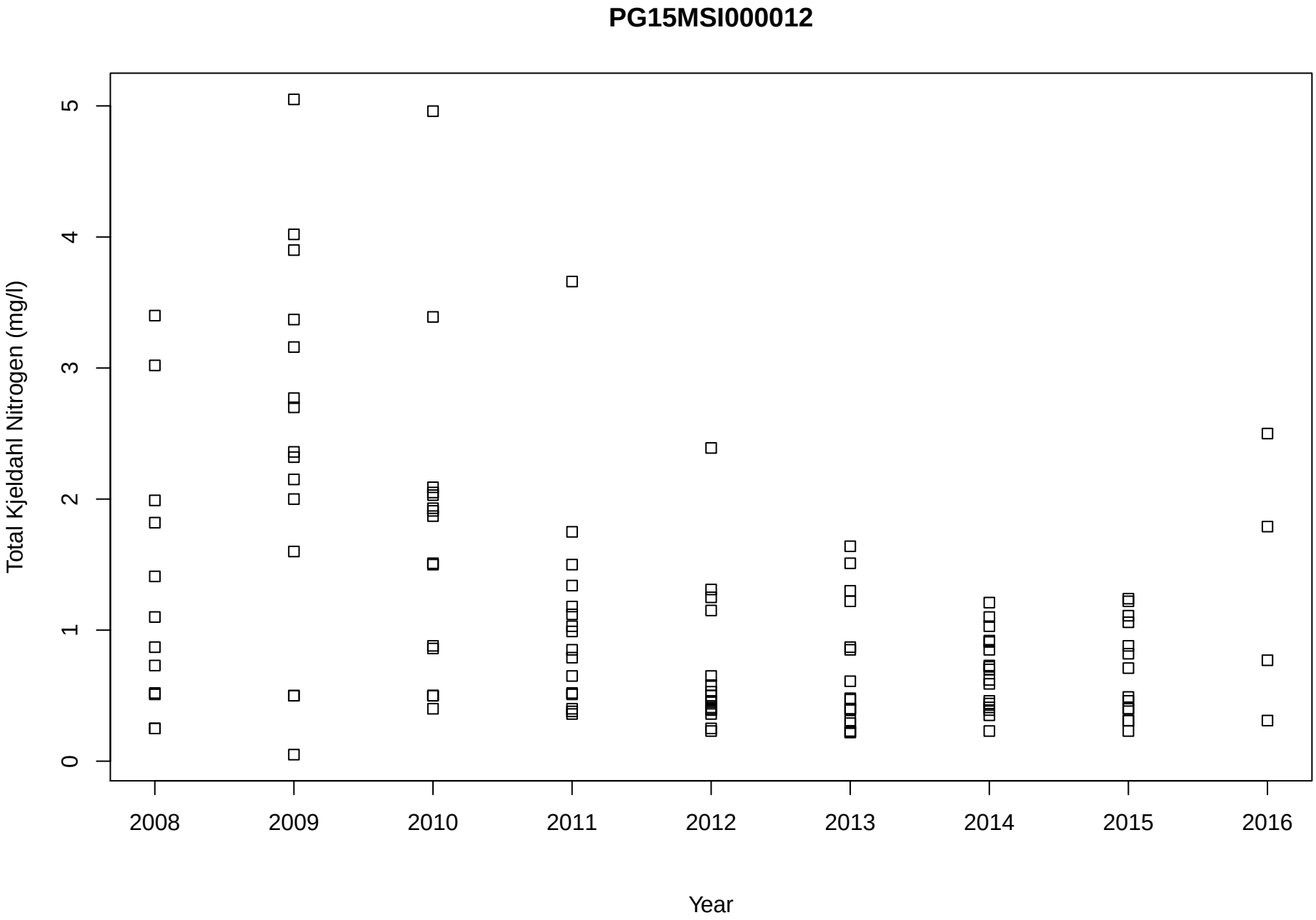

HO14MSI000042
Total Kjeldahl Nitrogen (mg/l)
0.3
0.4
0.5
0.6
0.7
2015
2016
Year

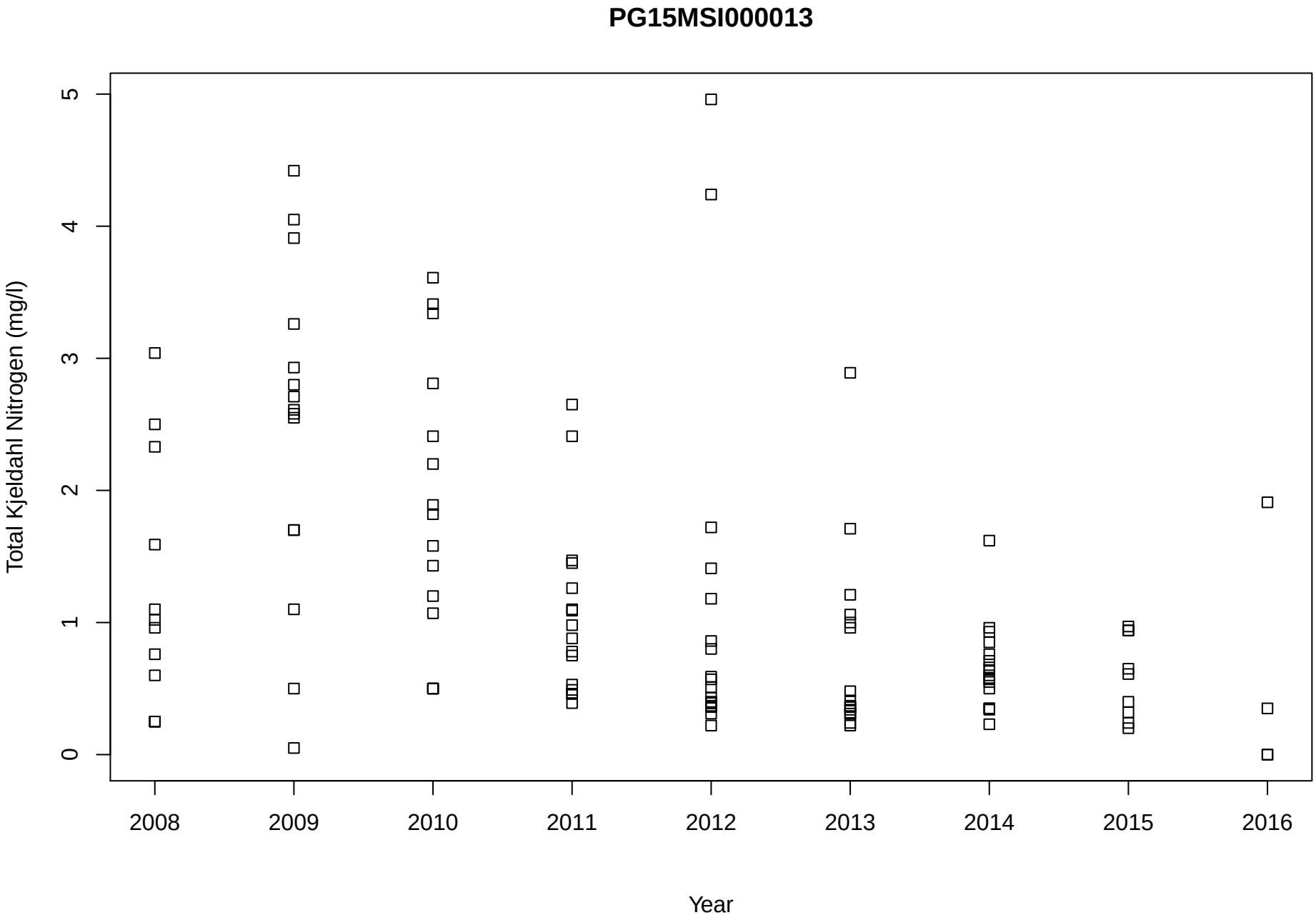

MO02MSI000104
Total Kjeldahl Nitrogen (mg/l)
0
5
10
15
20
2006
2007
2008
Year

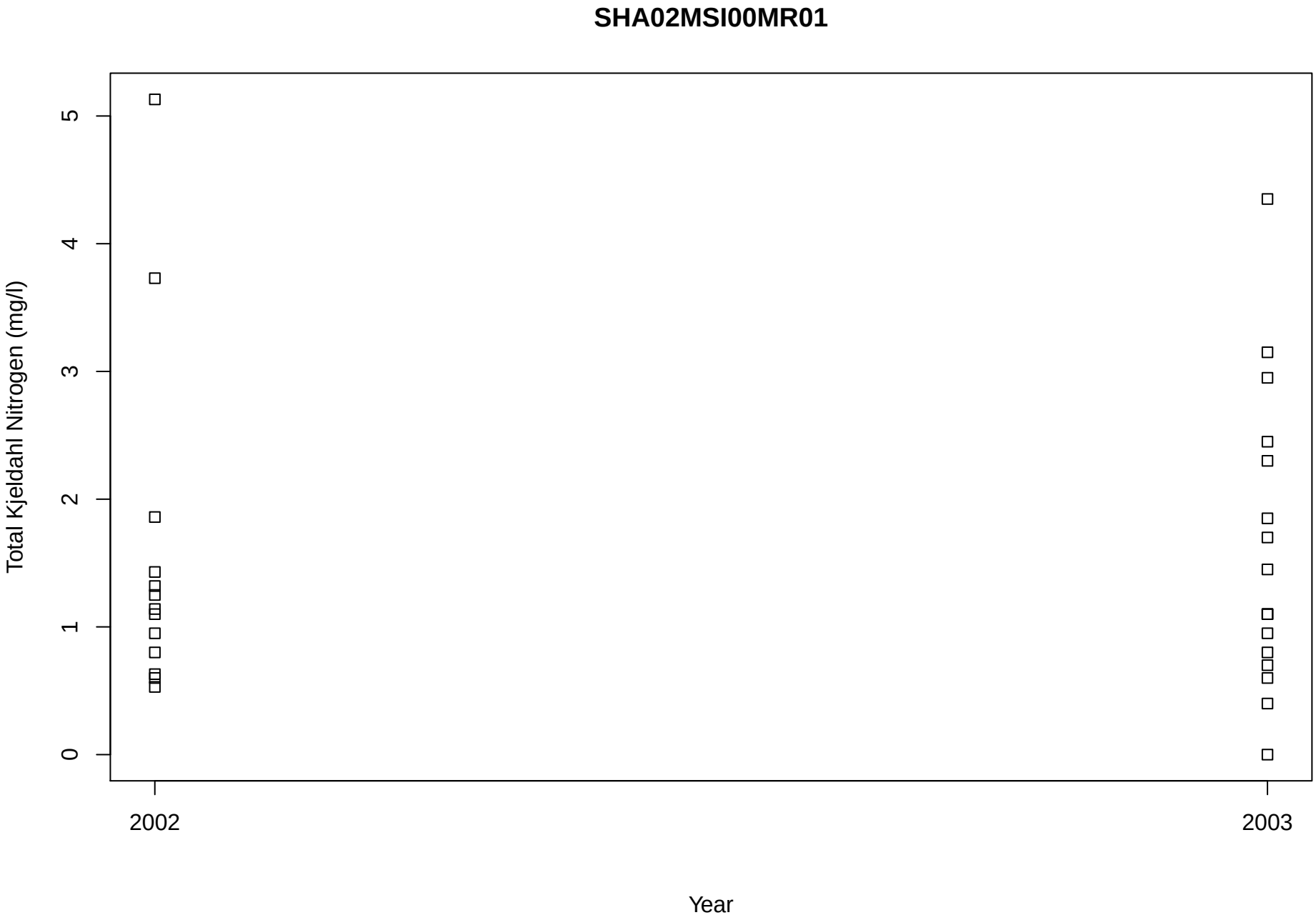
MO02MSI000310
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
2006
2007
2008
Year

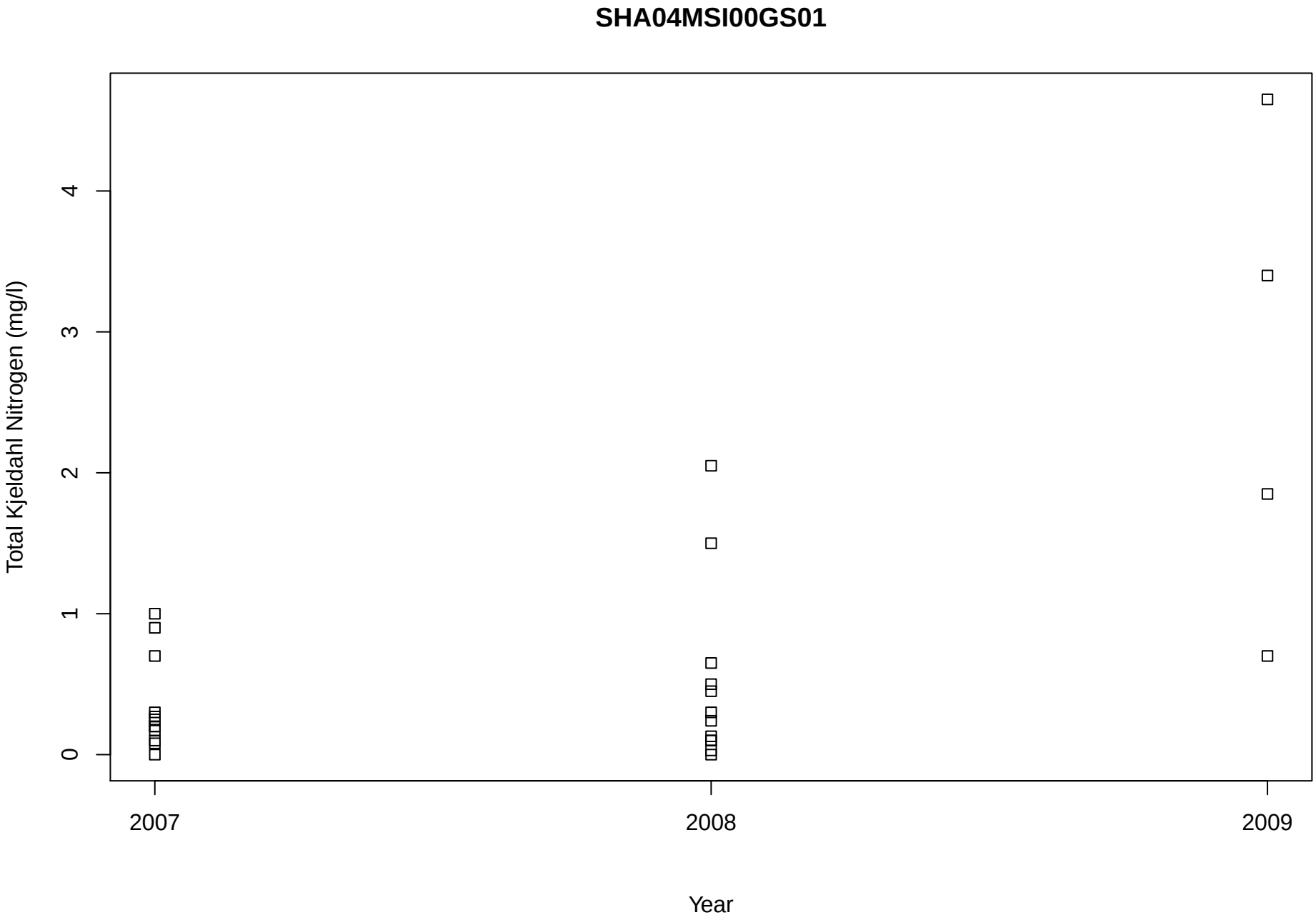

MO09MSI000001
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
2009
2010
2011
2012
2013
2014
2015
Year

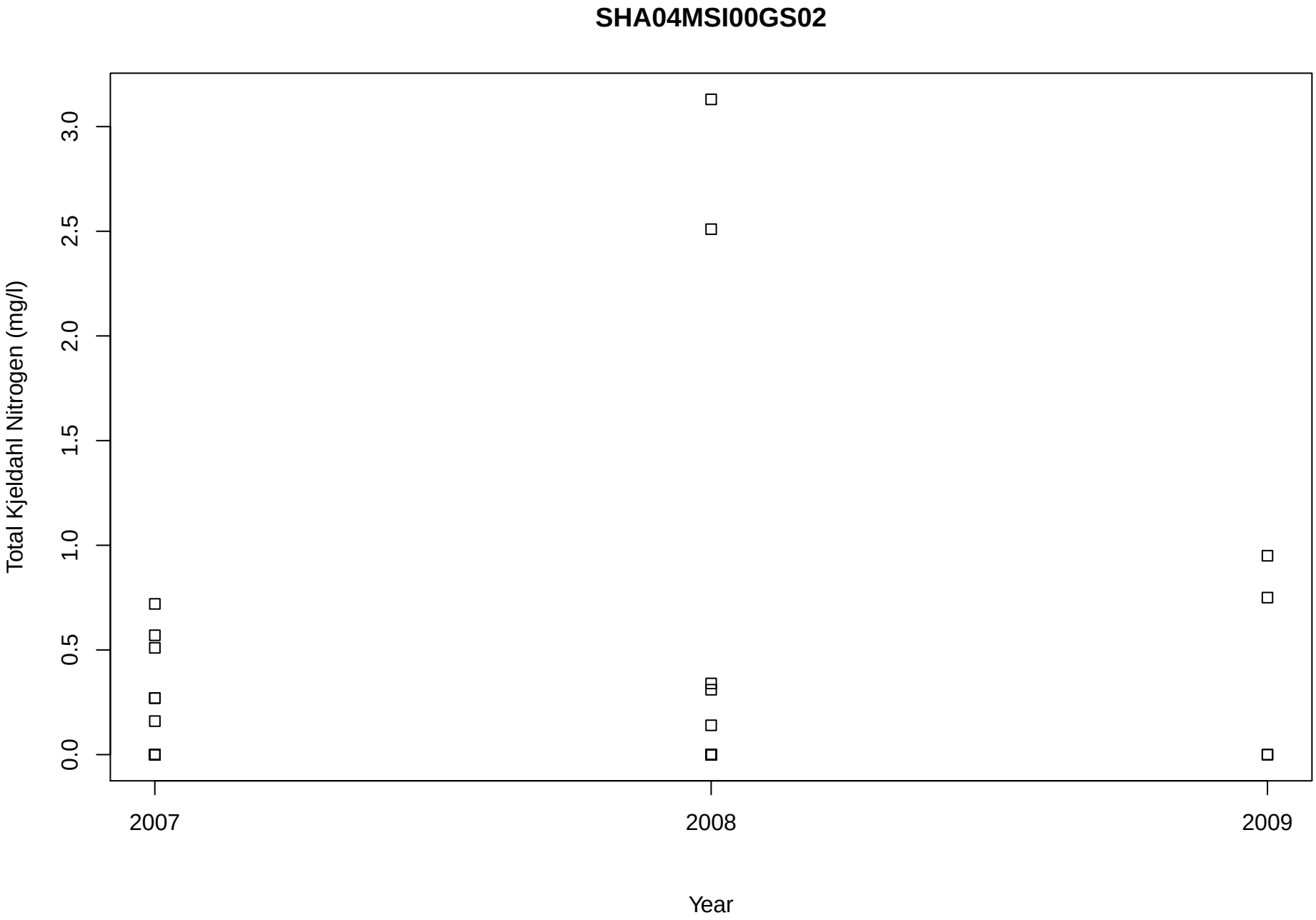

MO09MSI000002
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2009
2010
2011
2012
2013
2014
2015
Year

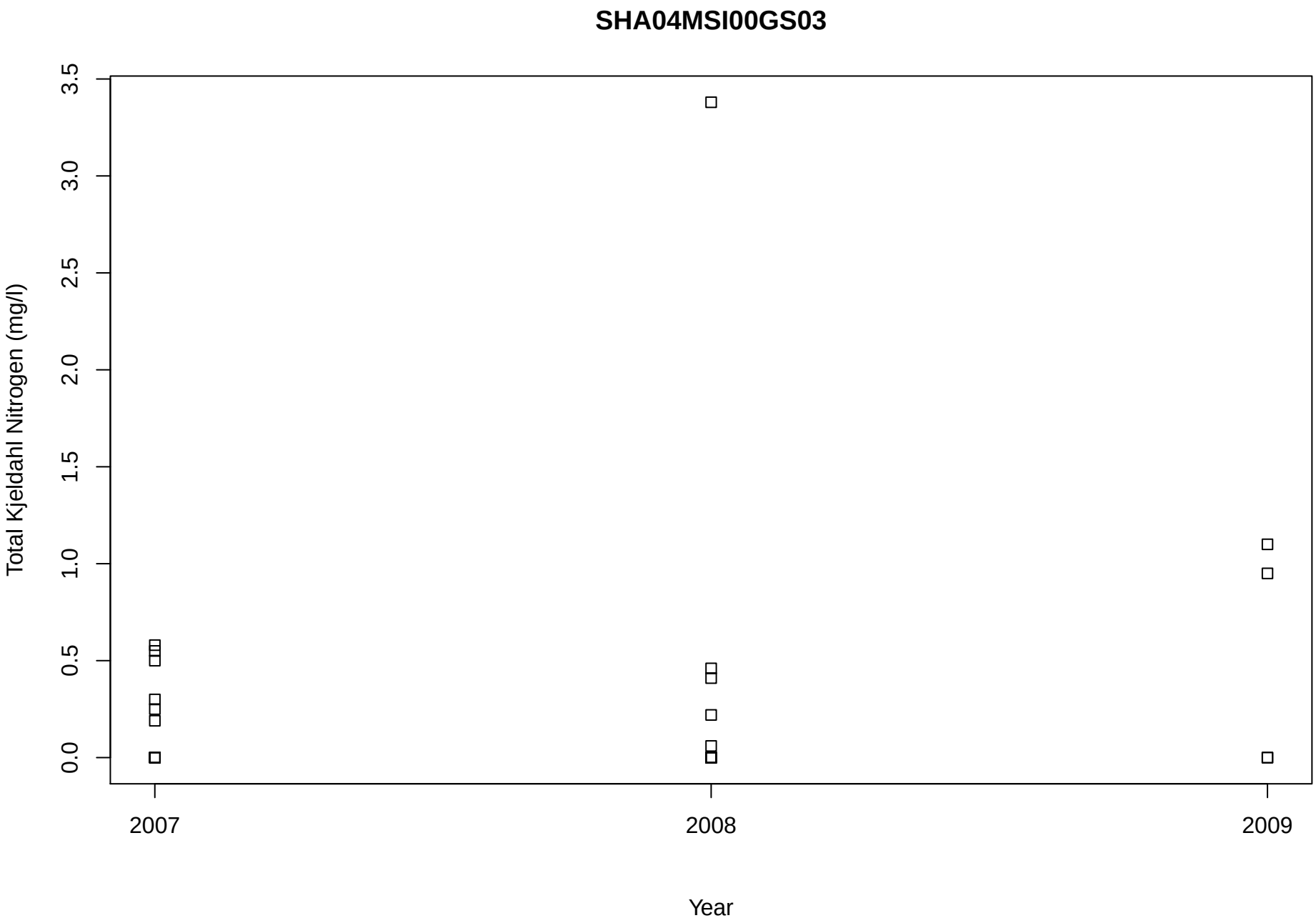

PG15MSI000012
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

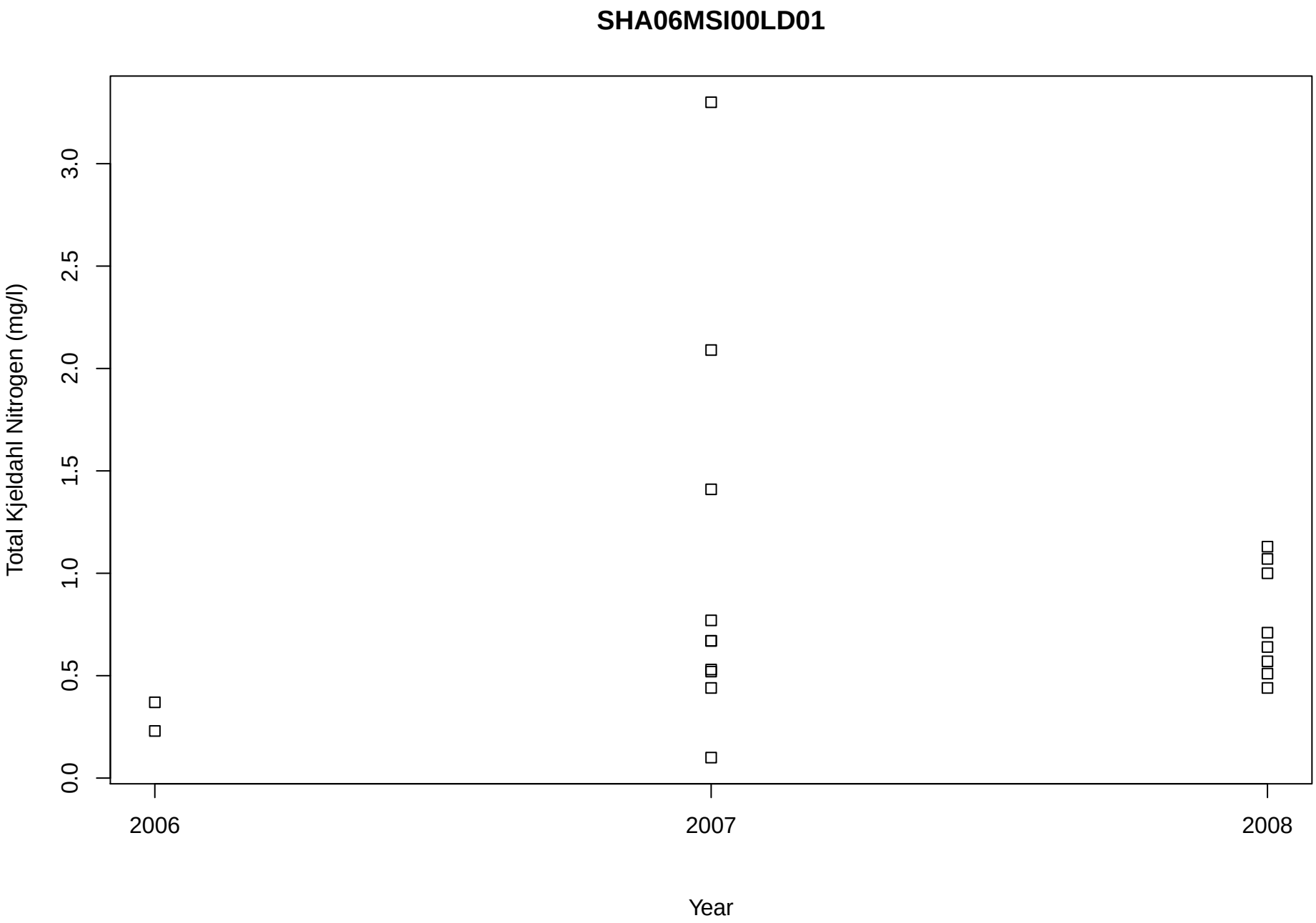

PG15MSI000013
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

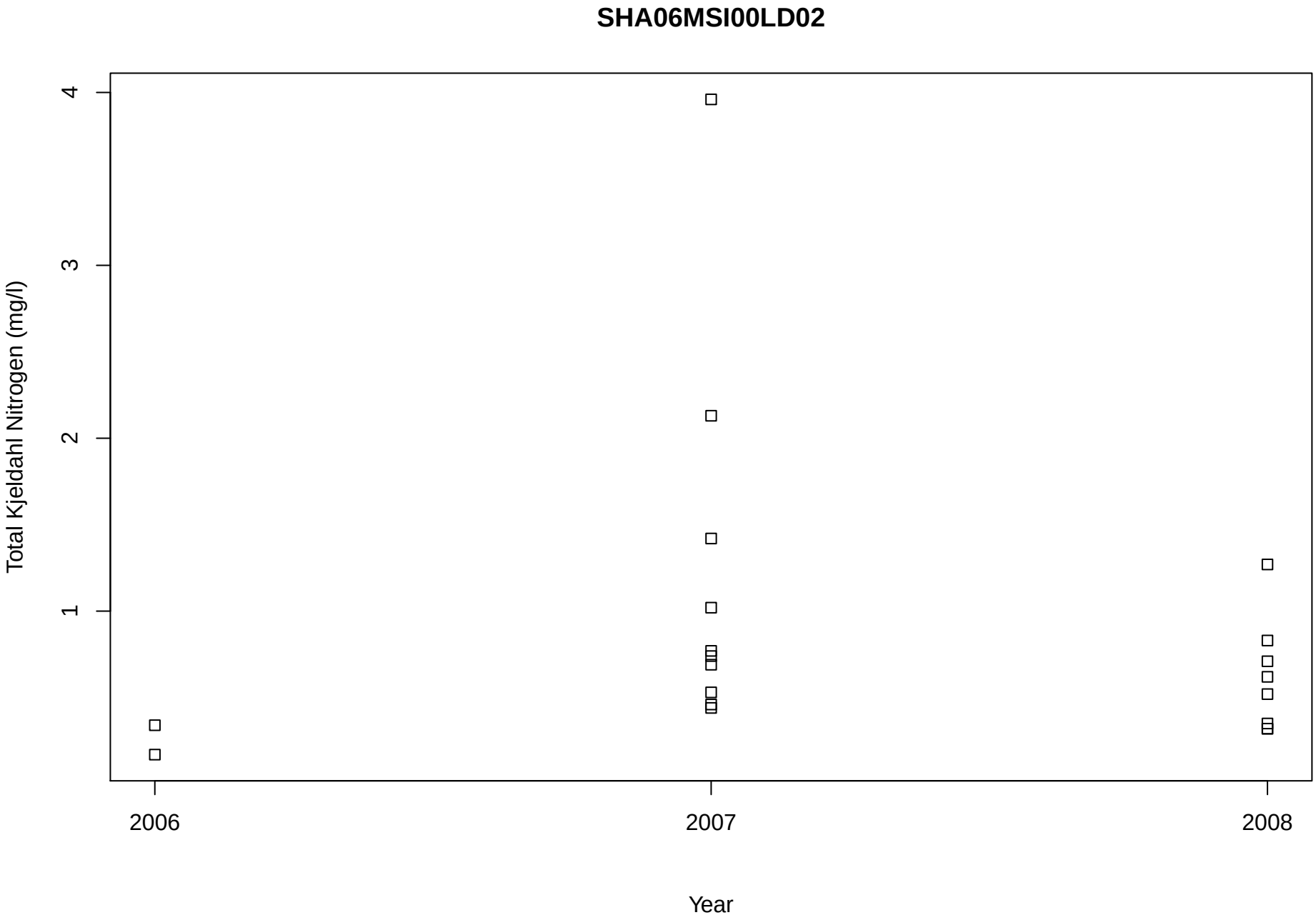

SHA02MSI00MR01
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
2002
2003
Year

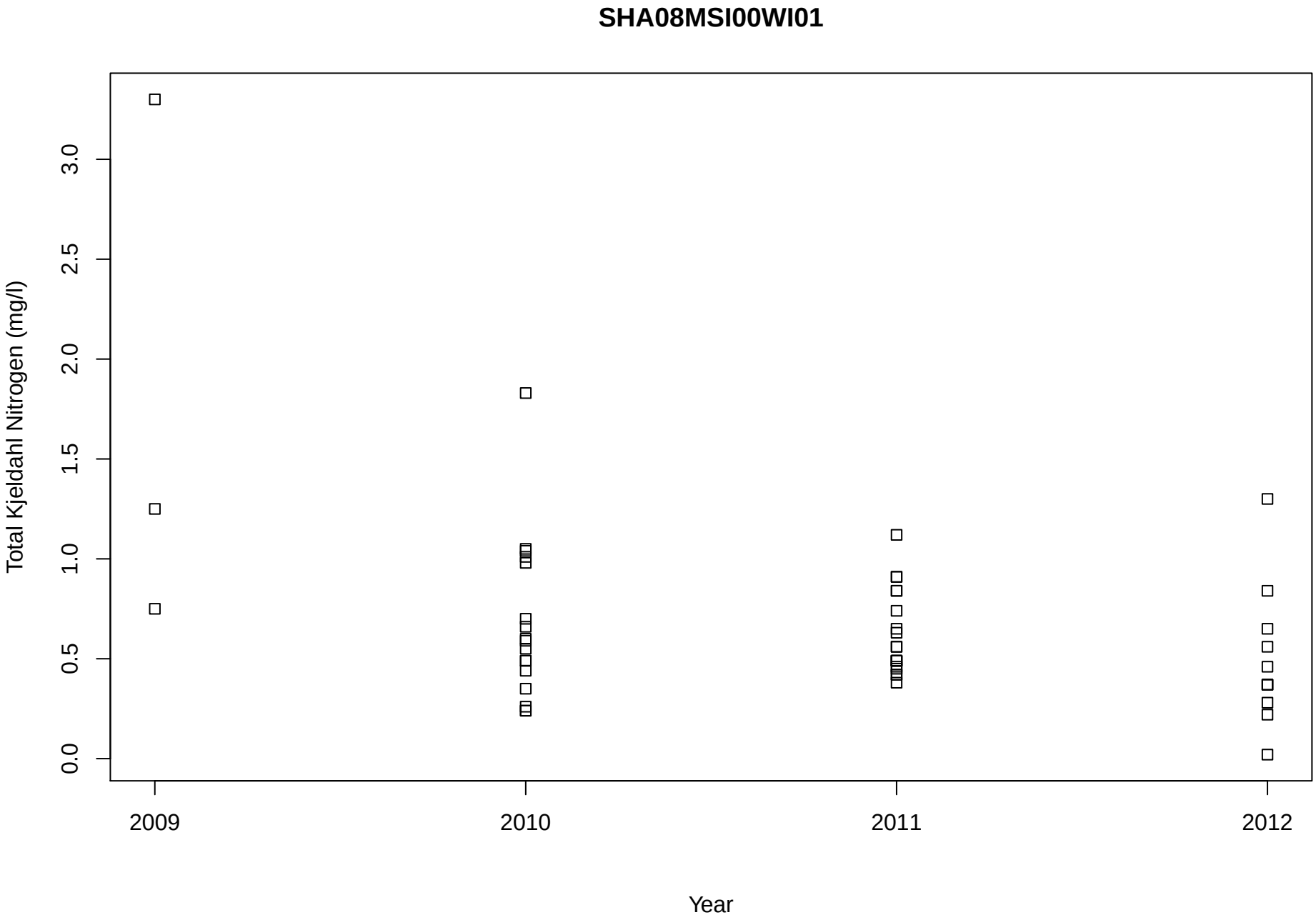

SHA04MSI00GS01
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
2007
2008
2009
Year

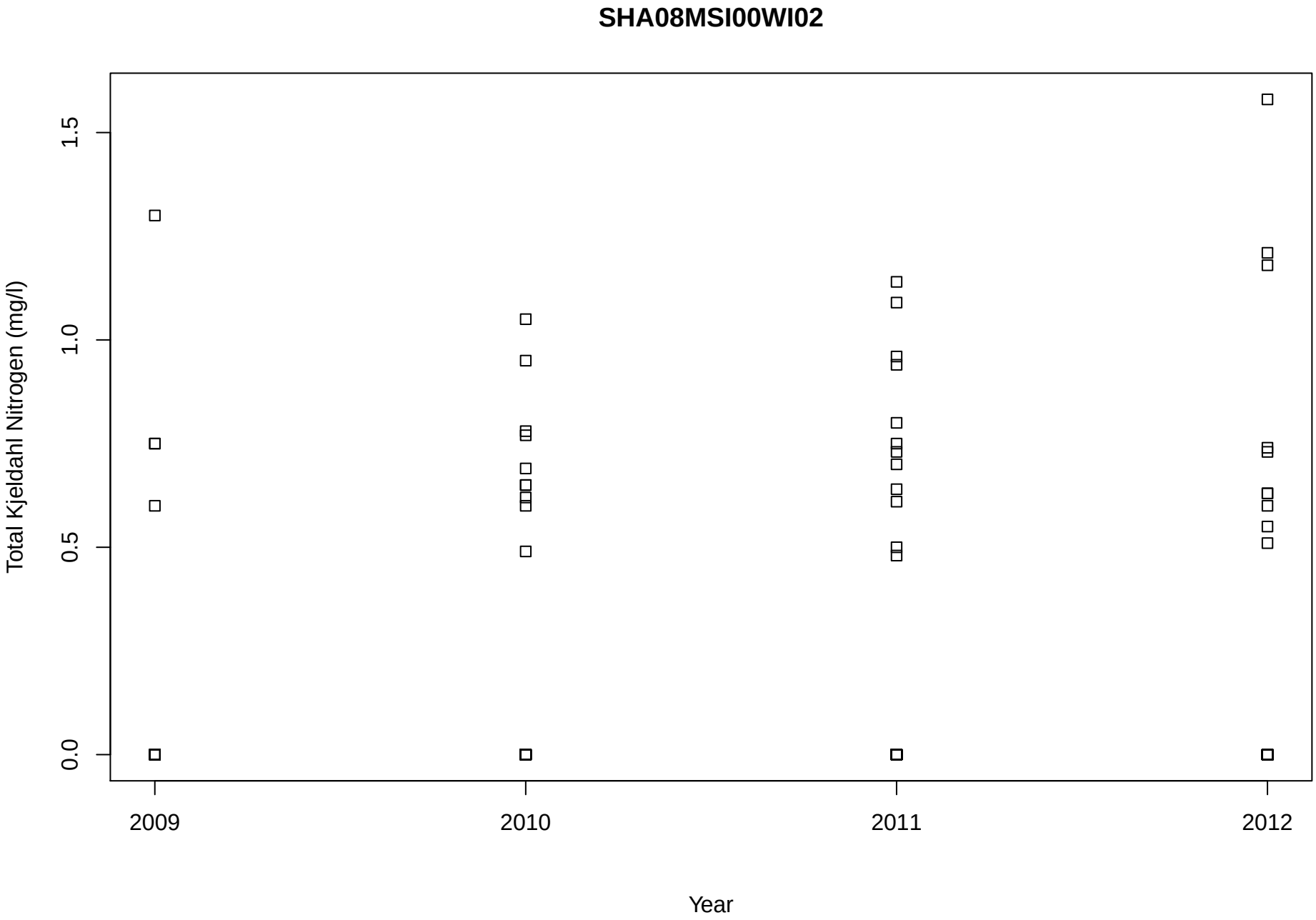

SHA04MSI00GS02
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2007
2008
2009
Year

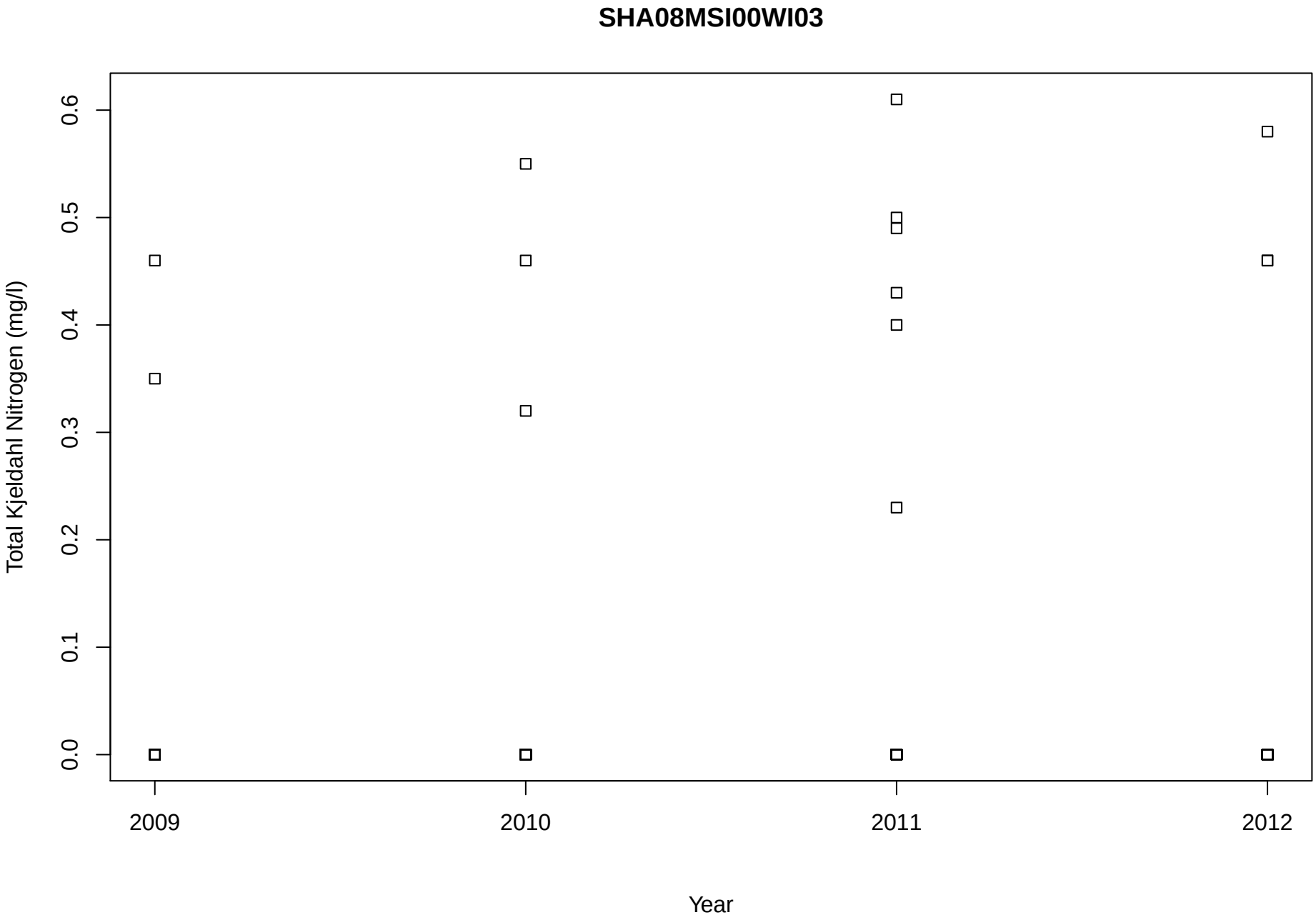

SHA04MSI00GS03
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
2007
2008
2009
Year

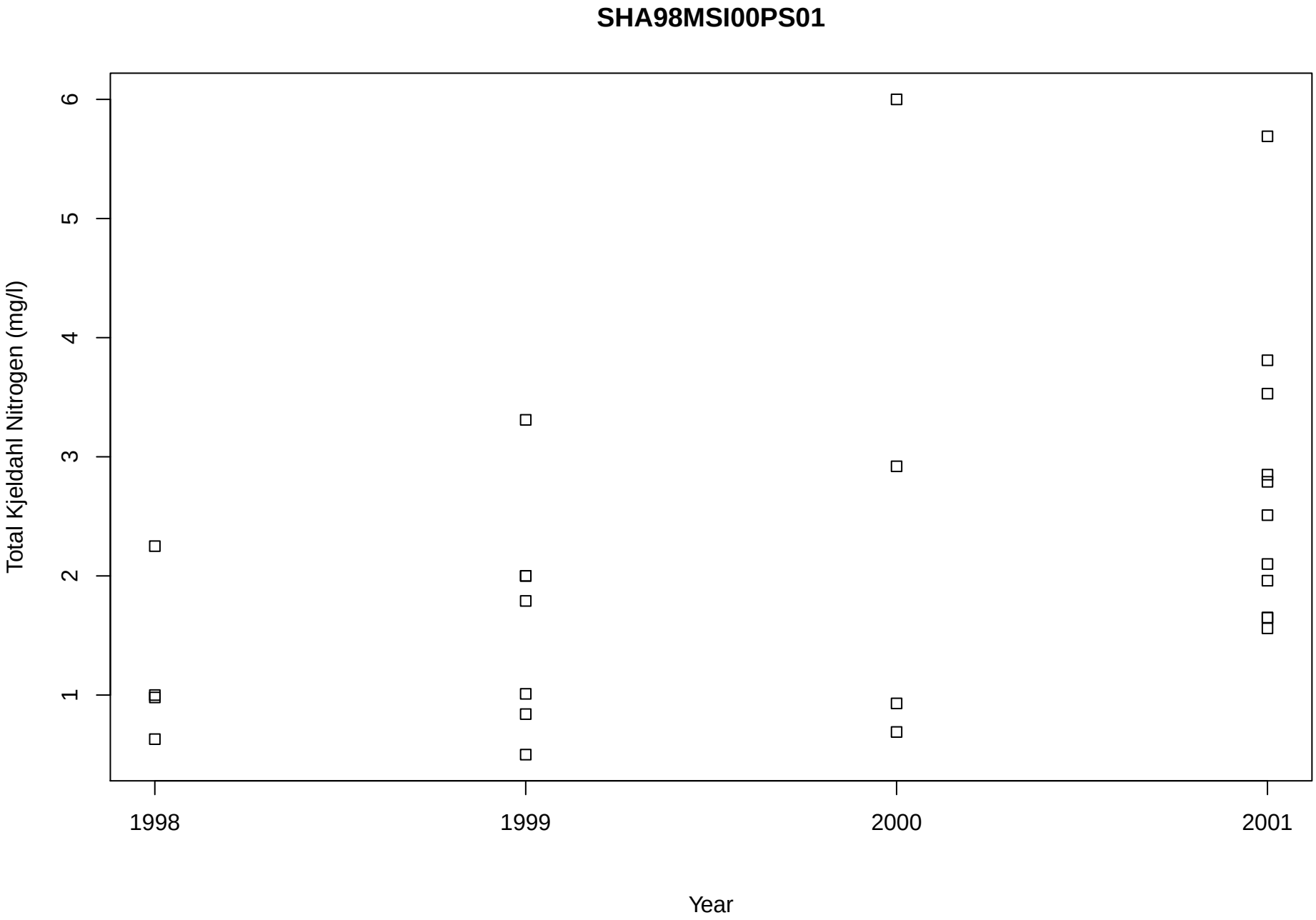

SHA06MSI00LD01
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2006
2007
2008
Year

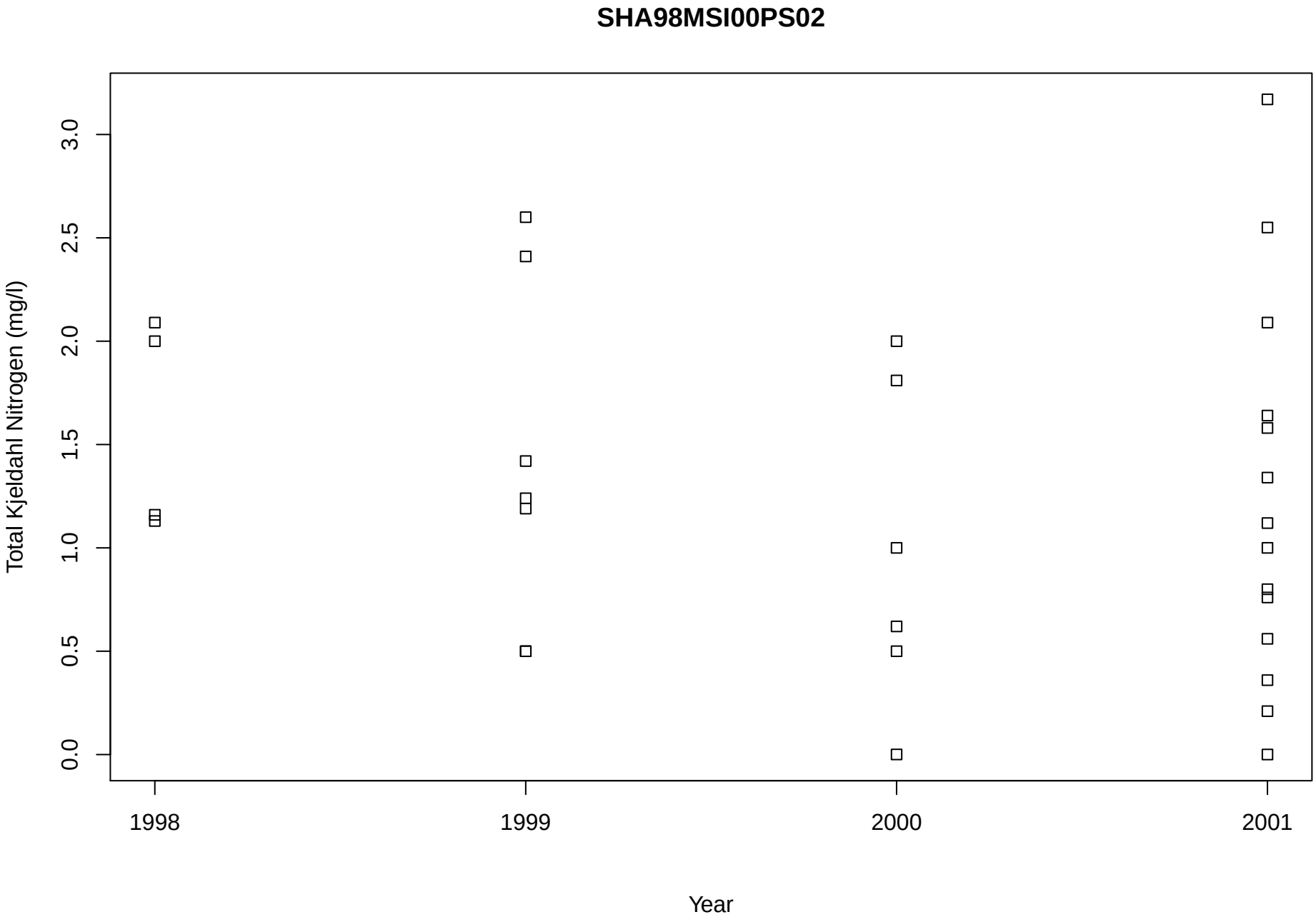

SHA06MSI00LD02
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
2006
2007
2008
Year

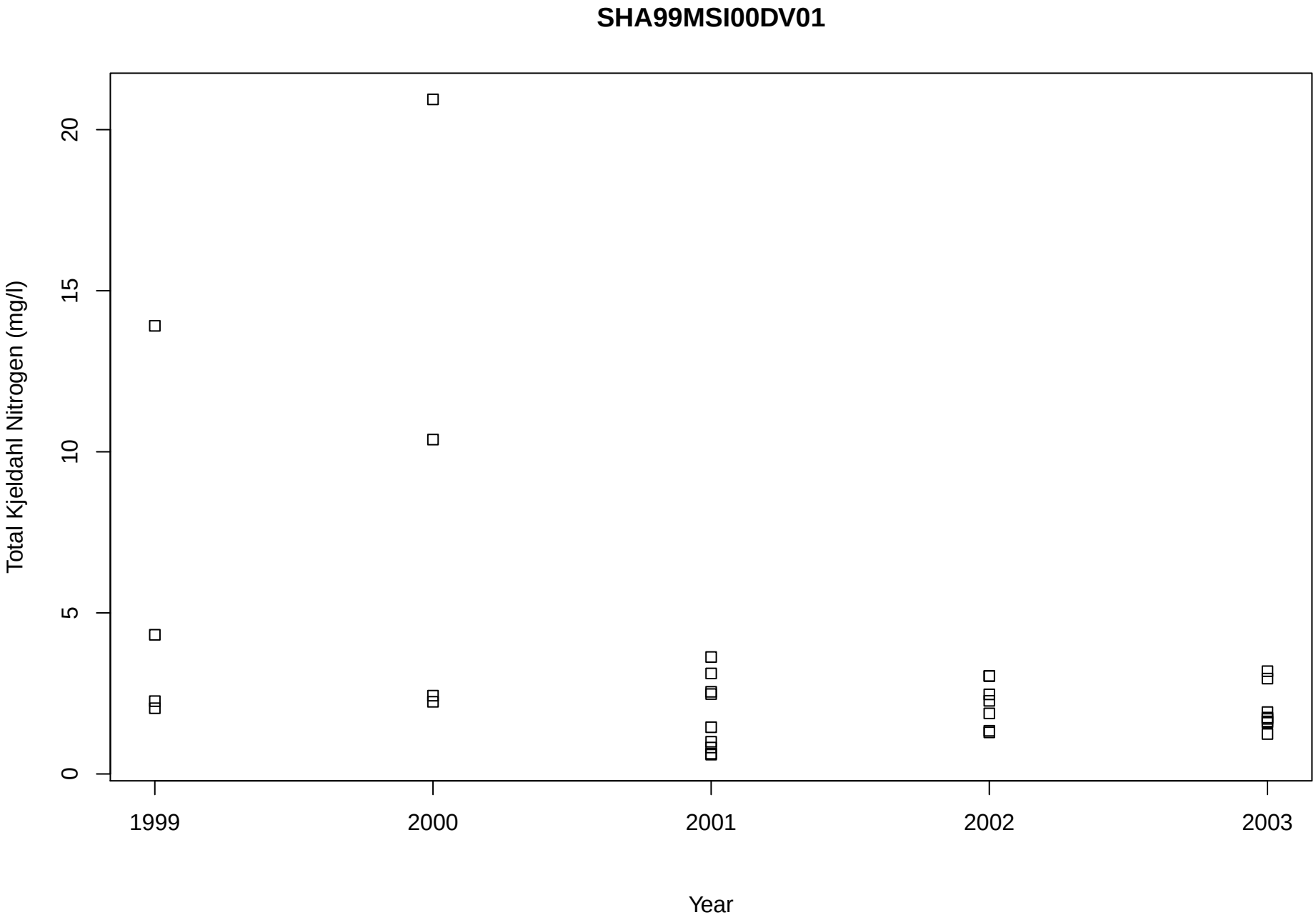

SHA08MSI00WI01
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2009
2010
2011
2012
Year

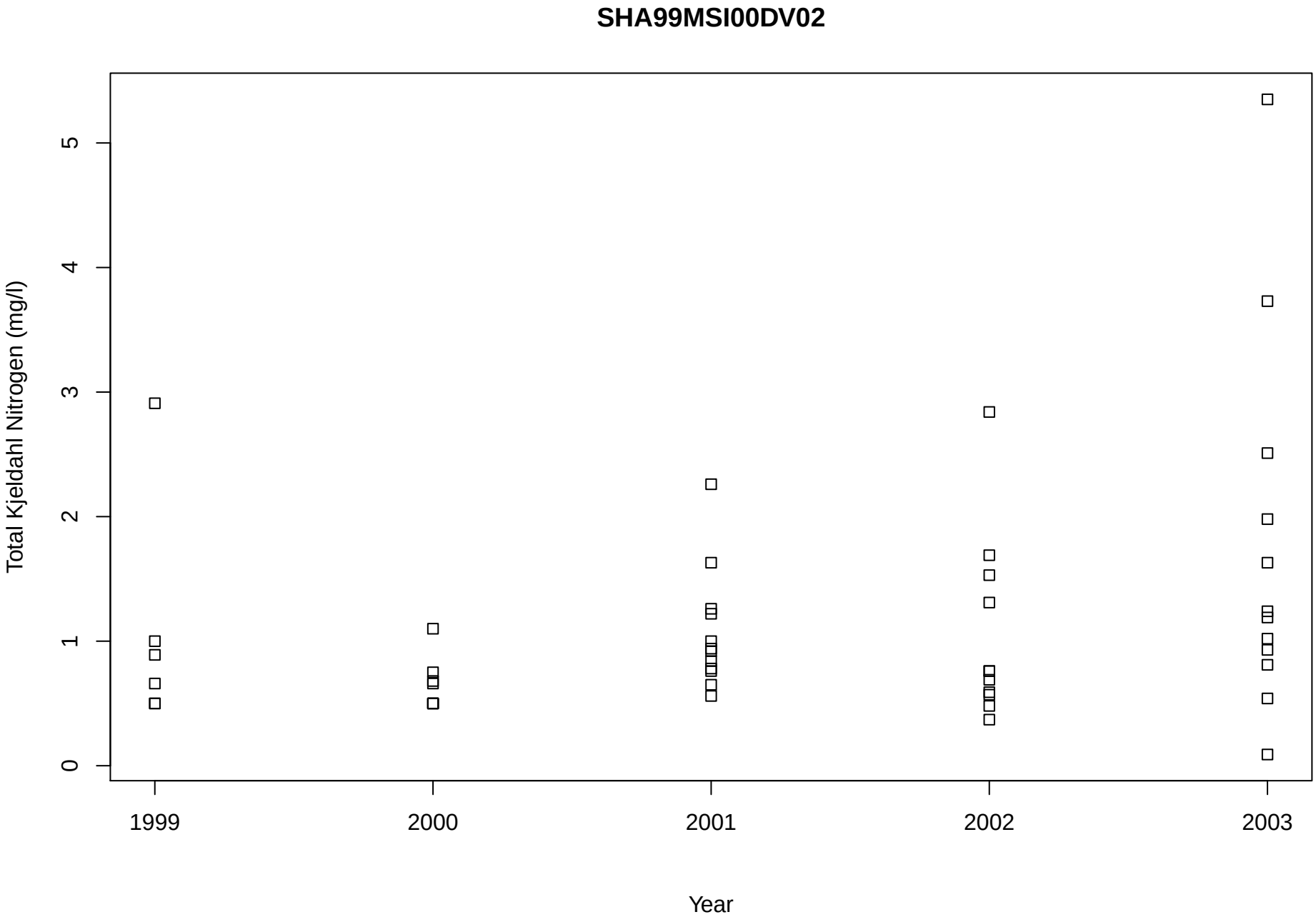

SHA08MSI00WI02
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2009
2010
2011
2012
Year

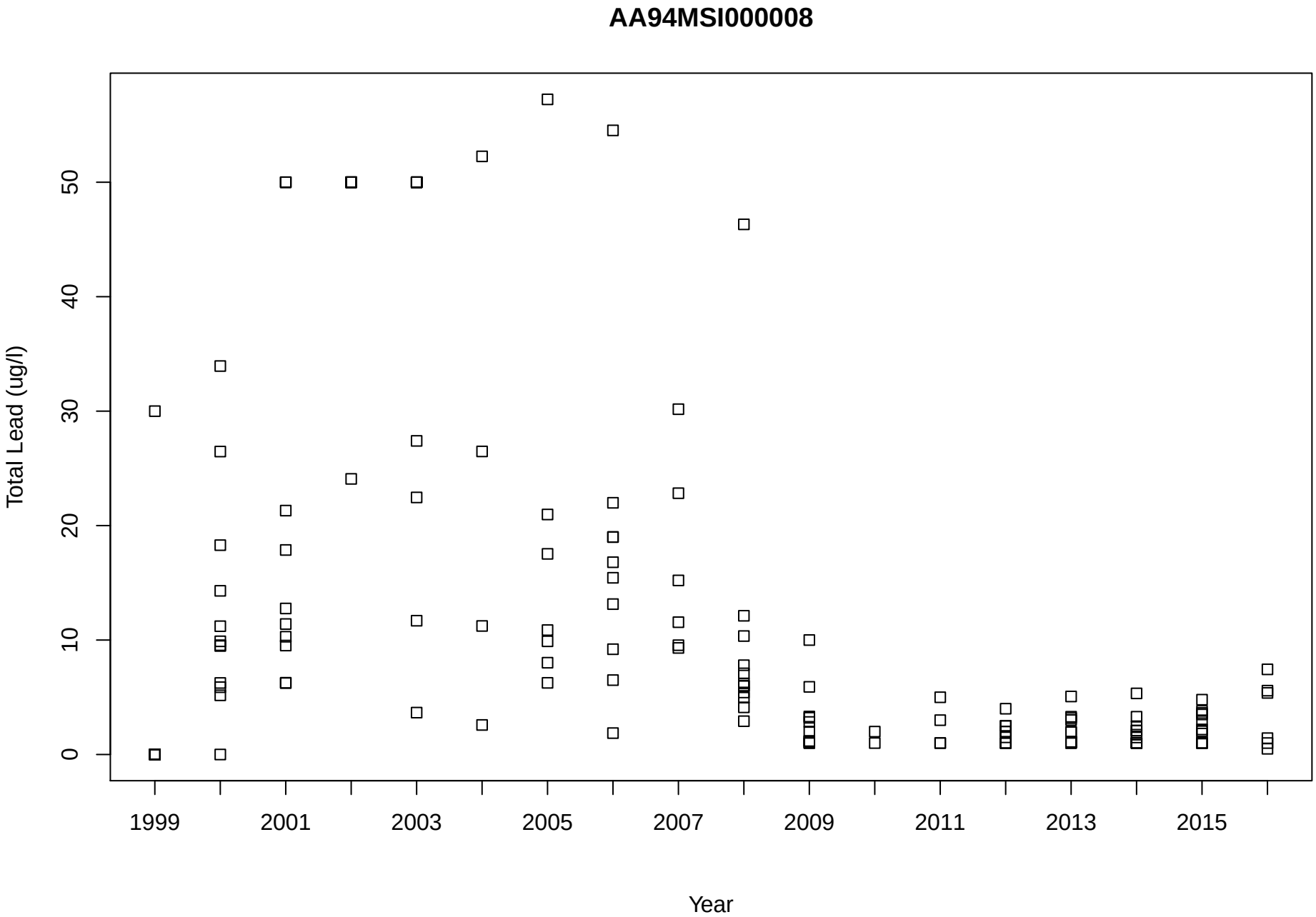

SHA08MSI00WI03
Total Kjeldahl Nitrogen (mg/l)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
2009
2010
2011
2012
Year

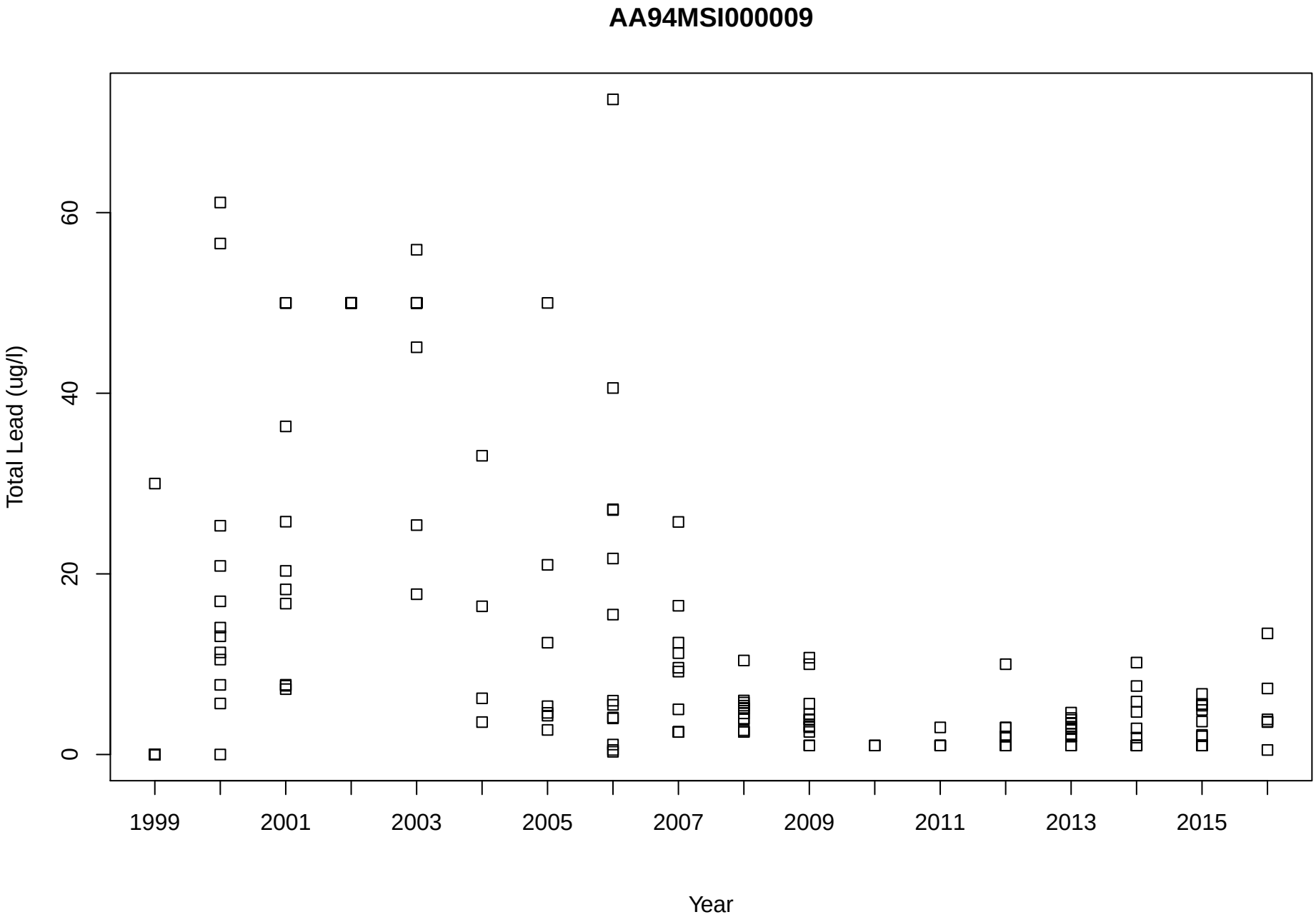

SHA98MSI00PS01
Total Kjeldahl Nitrogen (mg/l)
1
2
3
4
5
6
1998
1999
2000
2001
Year

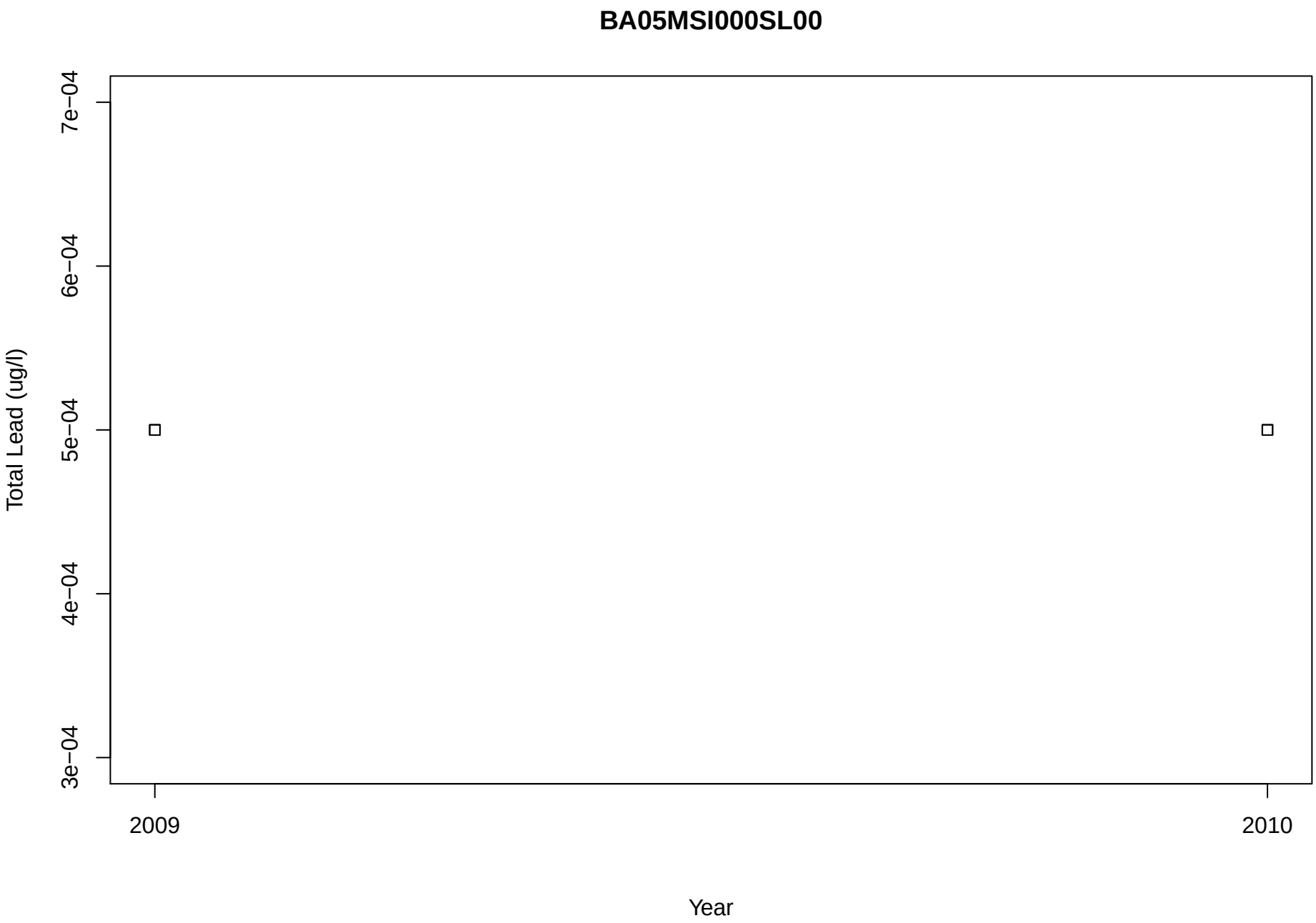

SHA98MSI00PS02
Total Kjeldahl Nitrogen (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
1998
1999
2000
2001
Year

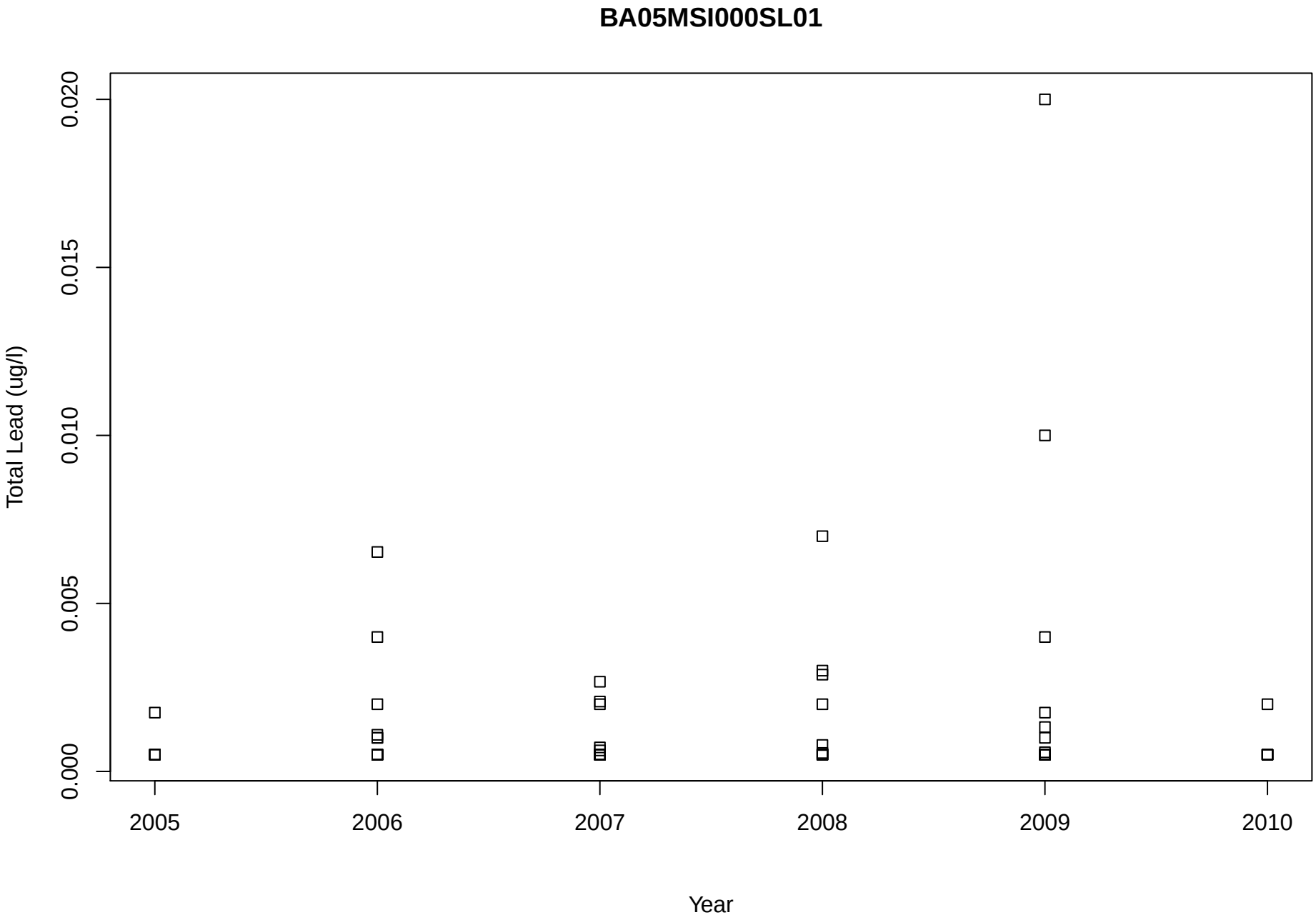

SHA99MSI00DV01
Total Kjeldahl Nitrogen (mg/l)
0
5
10
15
20
1999
2000
2001
2002
2003
Year

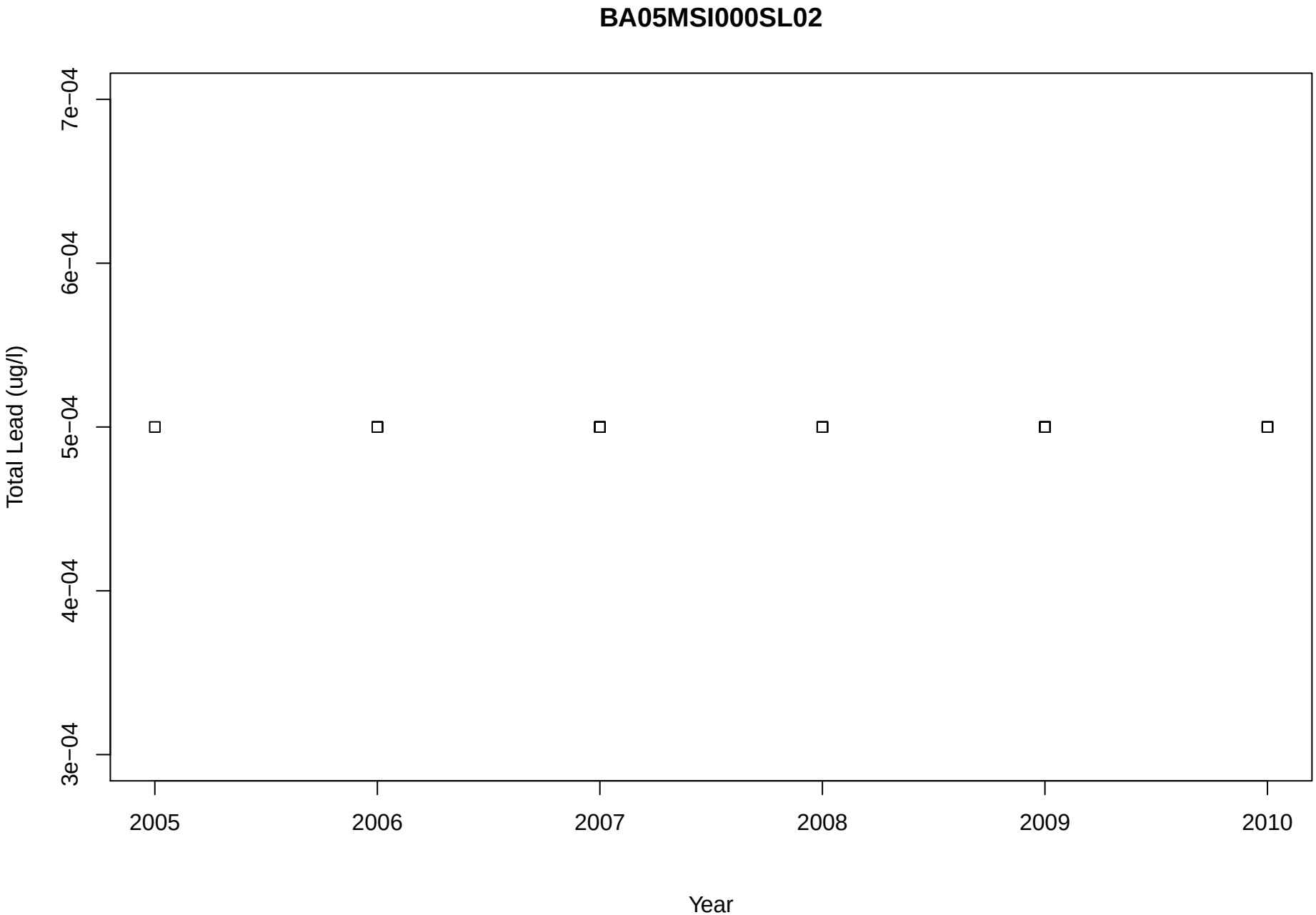

SHA99MSI00DV02
Total Kjeldahl Nitrogen (mg/l)
0
1
2
3
4
5
1999
2000
2001
2002
2003
Year

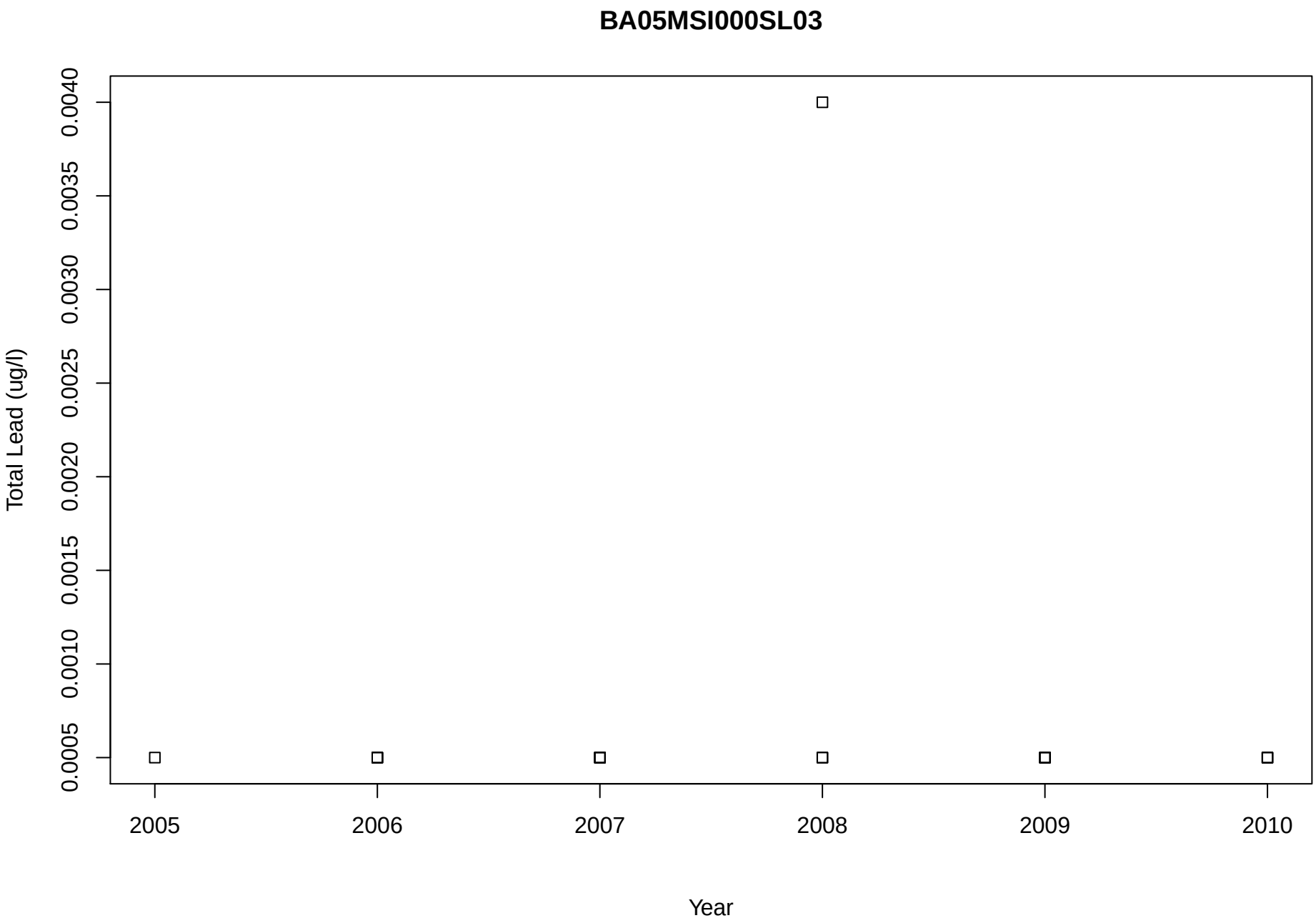

AA94MSI000008
Total Lead (ug/l)
0
10
20
30
40
50
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

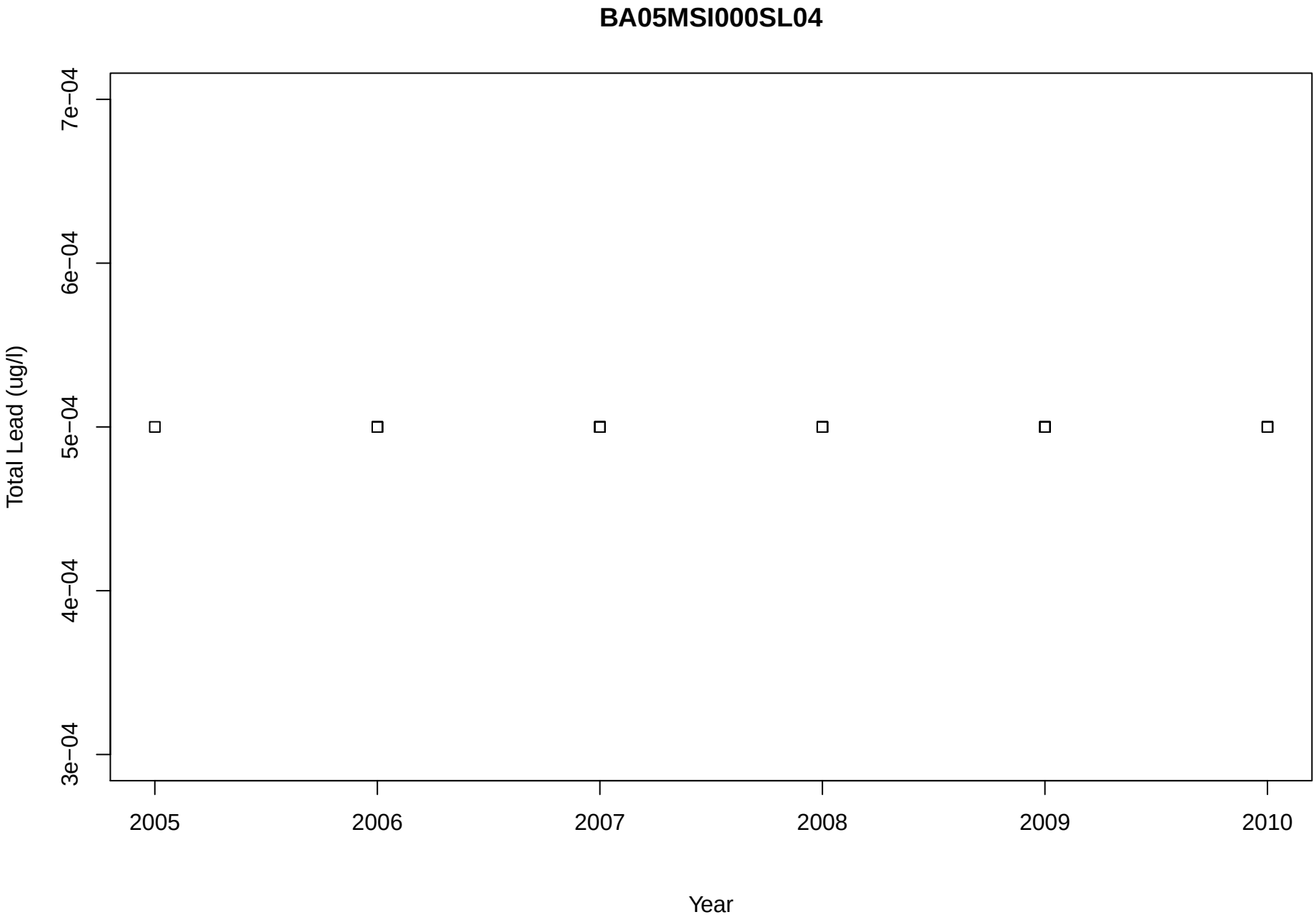

AA94MSI000009
Total Lead (ug/l)
0
20
40
60
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

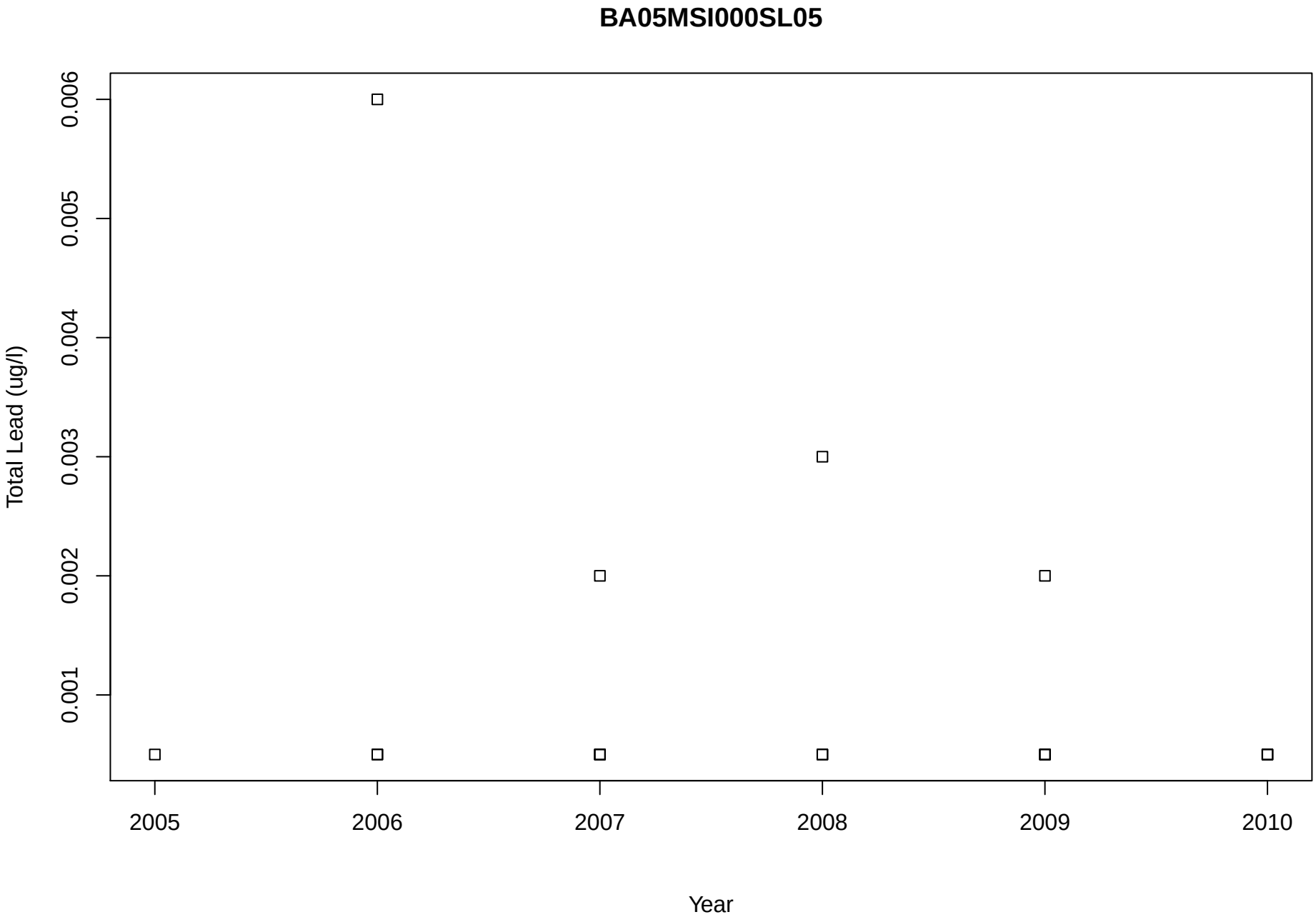

BA05MSI000SL00
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2009
2010
Year

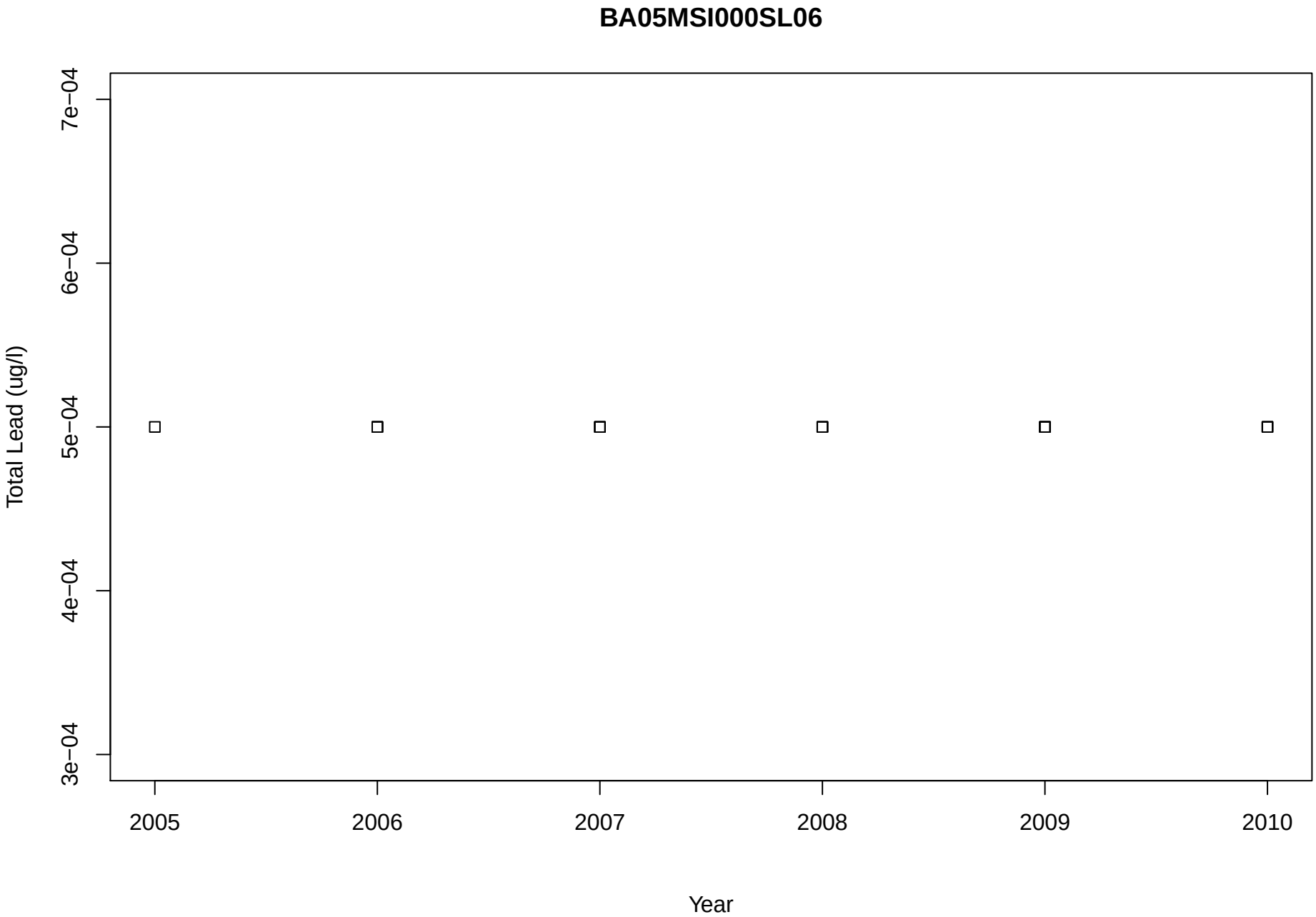

BA05MSI000SL01
Total Lead (ug/l)
0.000
0.005
0.010
0.015
0.020
2005
2006
2007
2008
2009
2010
Year

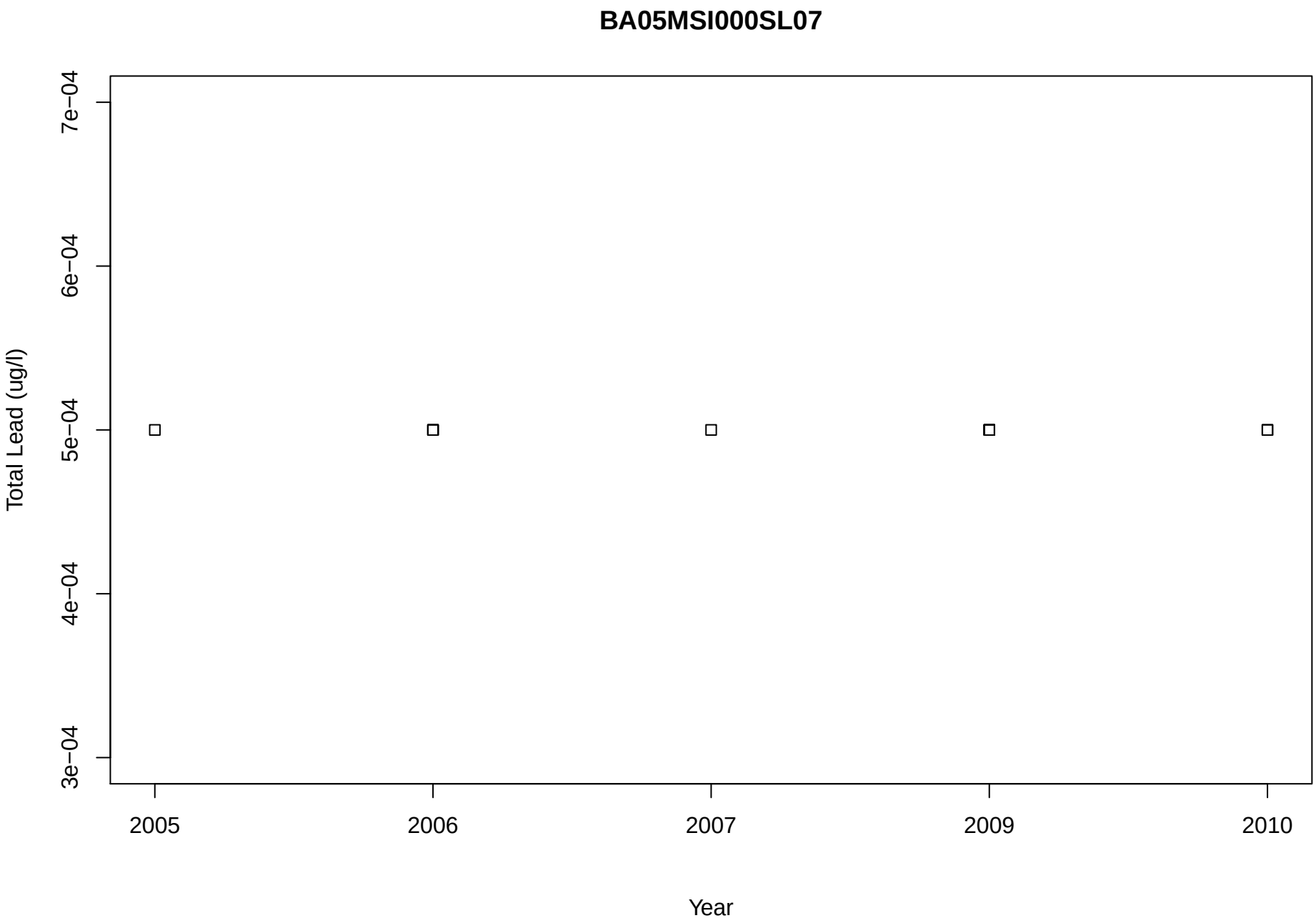

BA05MSI000SL02
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2005
2006
2007
2008
2009
2010
Year

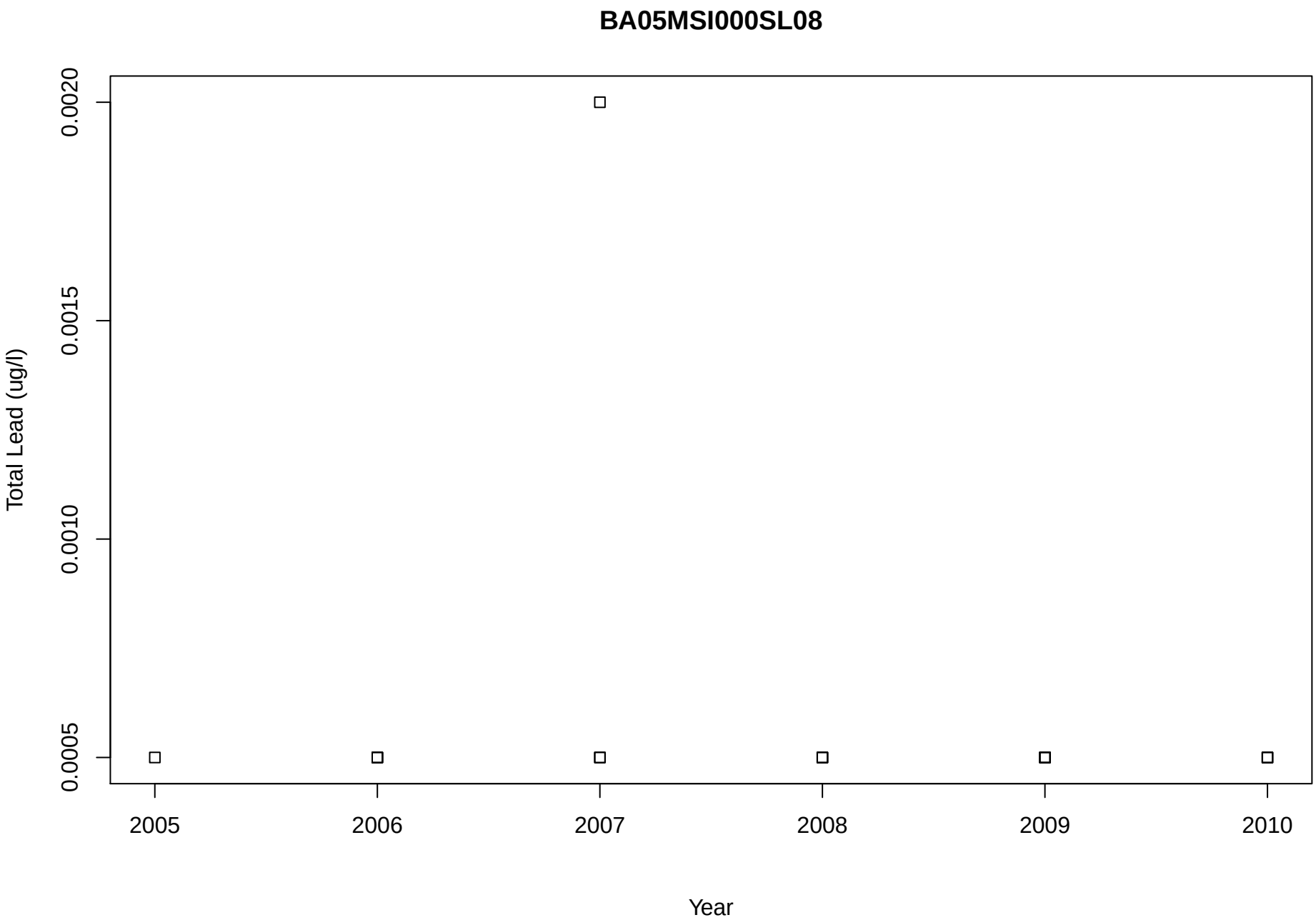

BA05MSI000SL03
Total Lead (ug/l)
0.0005
0.0010
0.0015
0.0020
0.0025
0.0030
0.0035
0.0040
2005
2006
2007
2008
2009
2010
Year

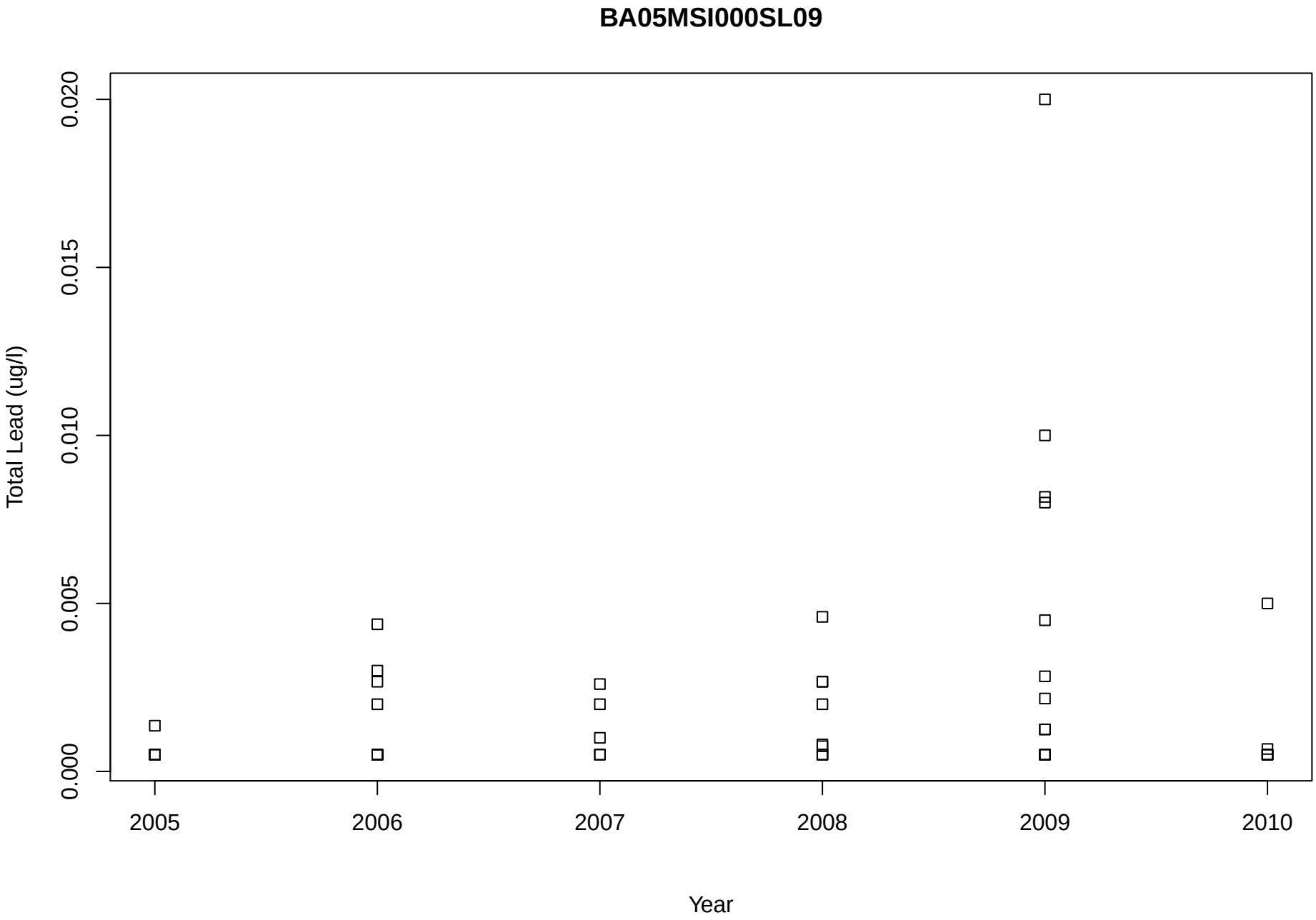

BA05MSI000SL04
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2005
2006
2007
2008
2009
2010
Year

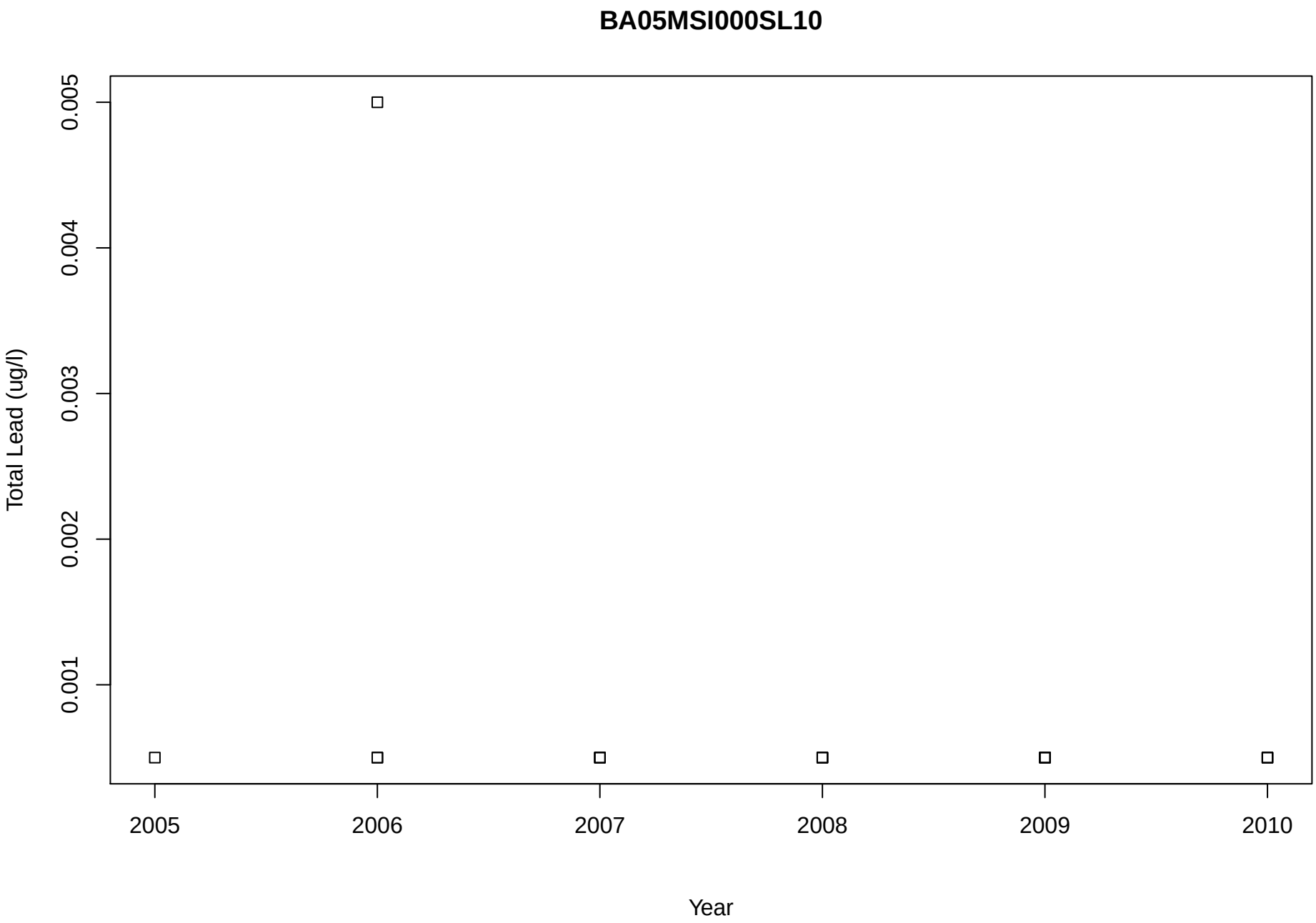

BA05MSI000SL05
Total Lead (ug/l)
0.001
0.002
0.003
0.004
0.005
0.006
2005
2006
2007
2008
2009
2010
Year

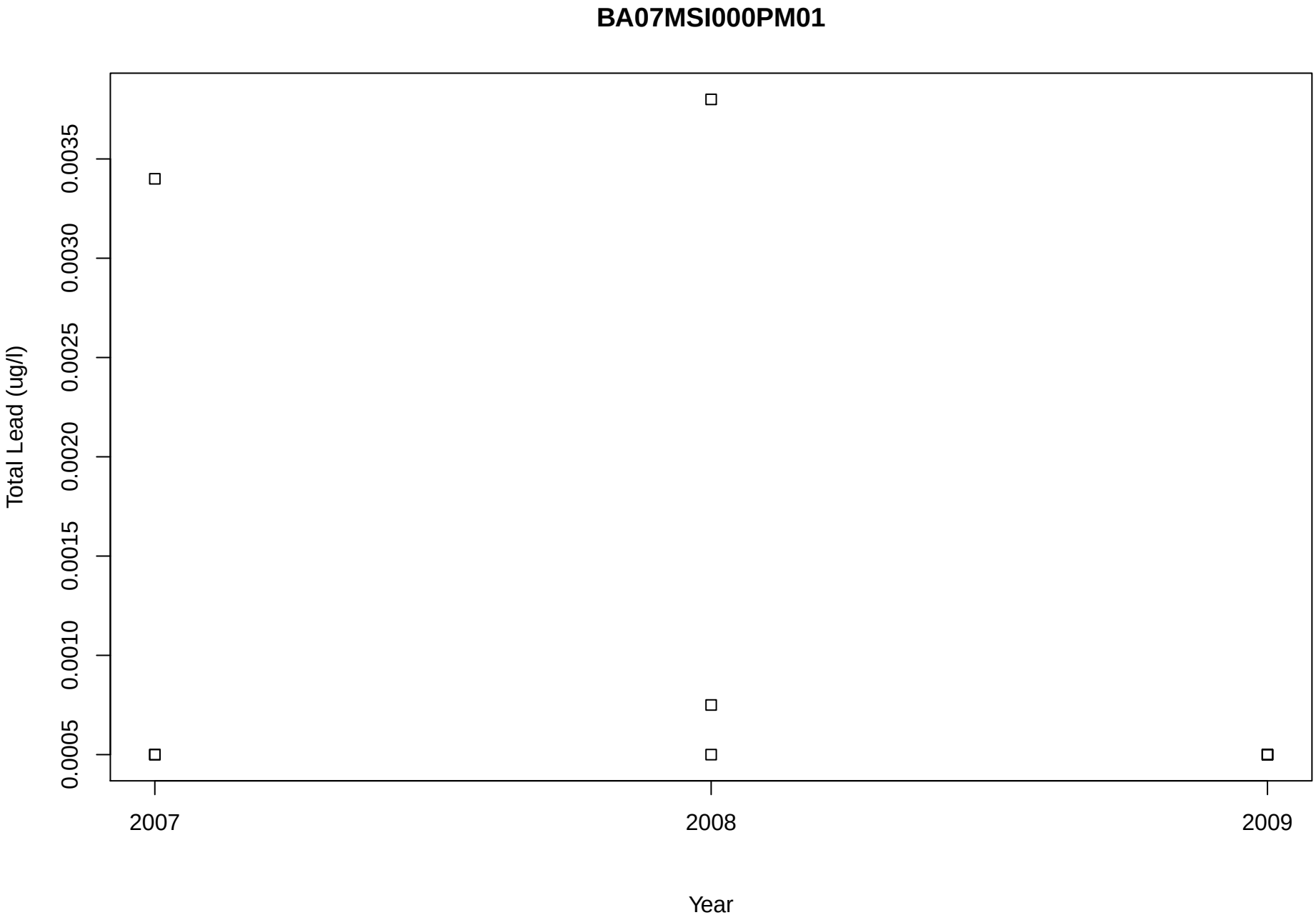

BA05MSI000SL06
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2005
2006
2007
2008
2009
2010
Year

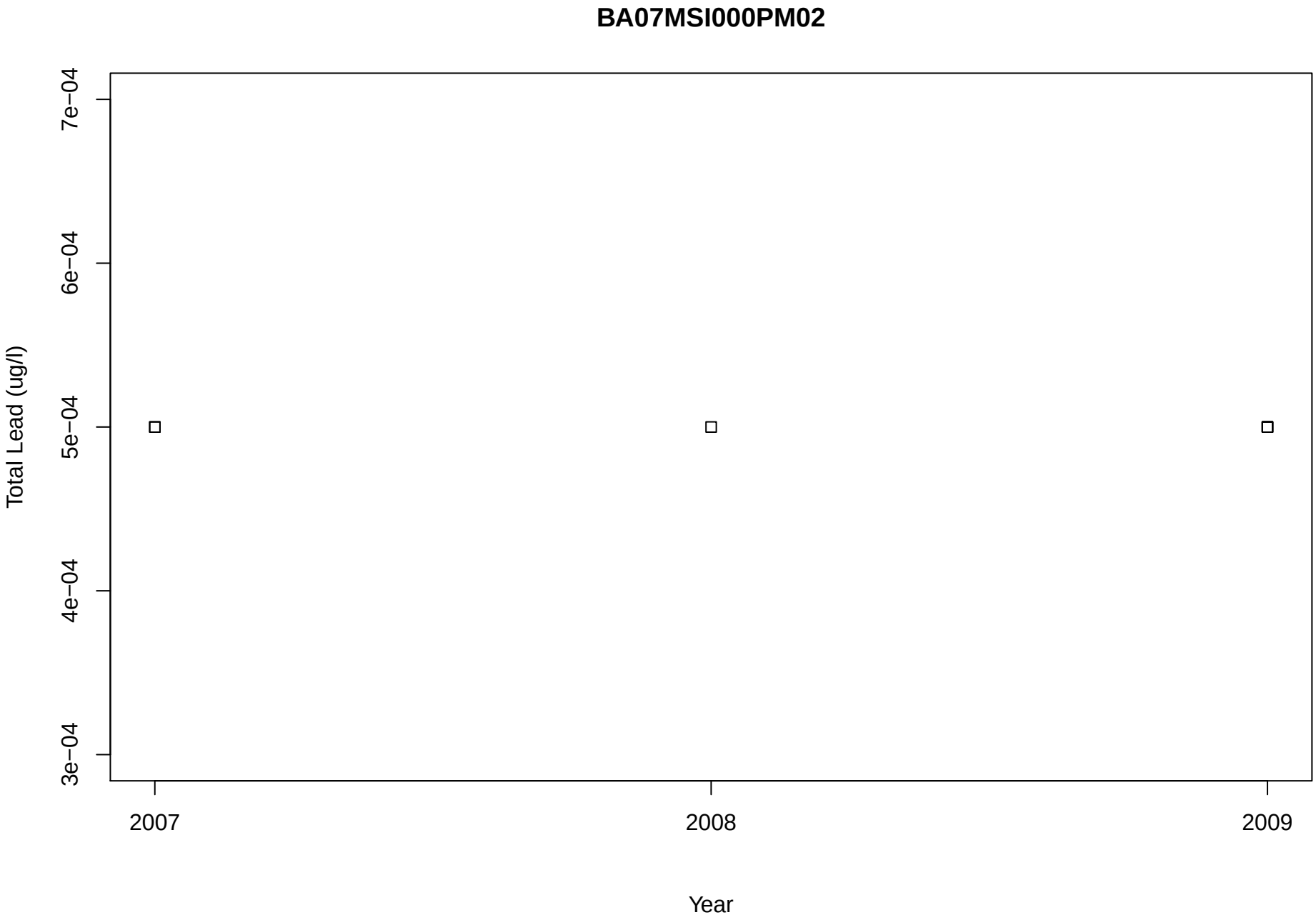

BA05MSI000SL07
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Total Lead (ug/l)
0.0005
0.0010
0.0015
0.0020
2005
2006
2007
2008
2009
2010
Year

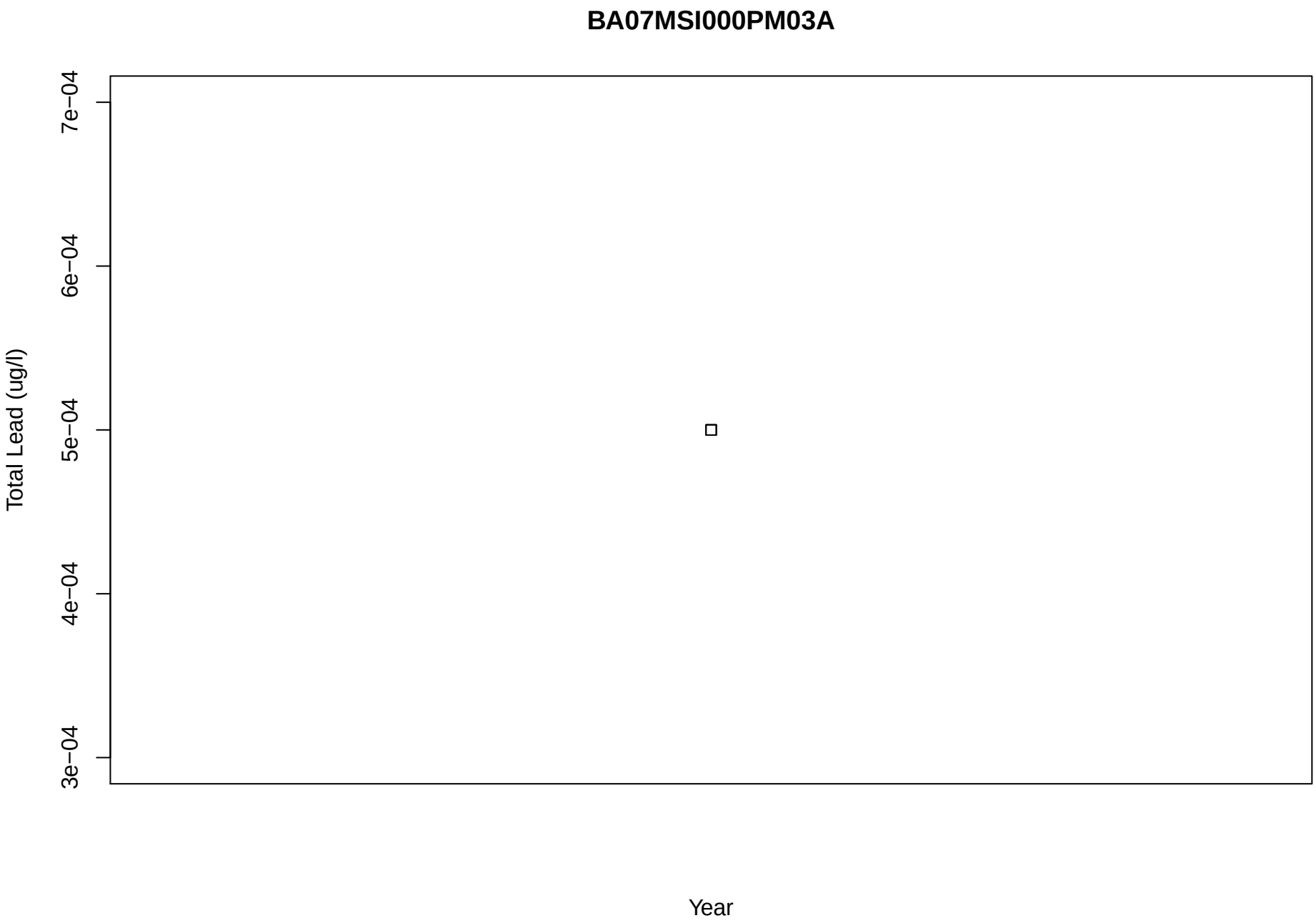

BA05MSI000SL09
Total Lead (ug/l)
0.000
0.005
0.010
0.015
0.020
2005
2006
2007
2008
2009
2010
Year

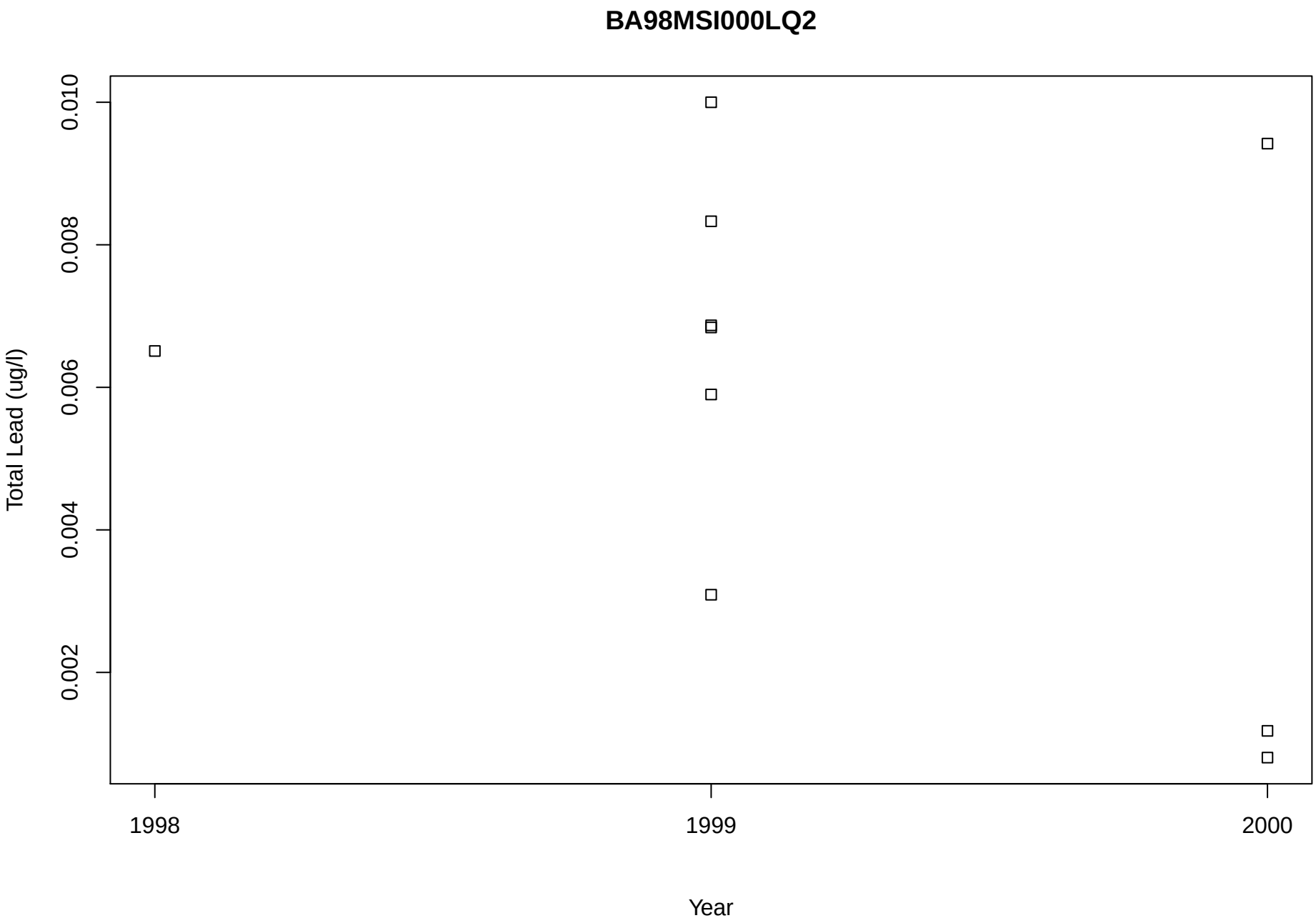

BA05MSI000SL10
Total Lead (ug/l)
0.001
0.002
0.003
0.004
0.005
2005
2006
2007
2008
2009
2010
Year

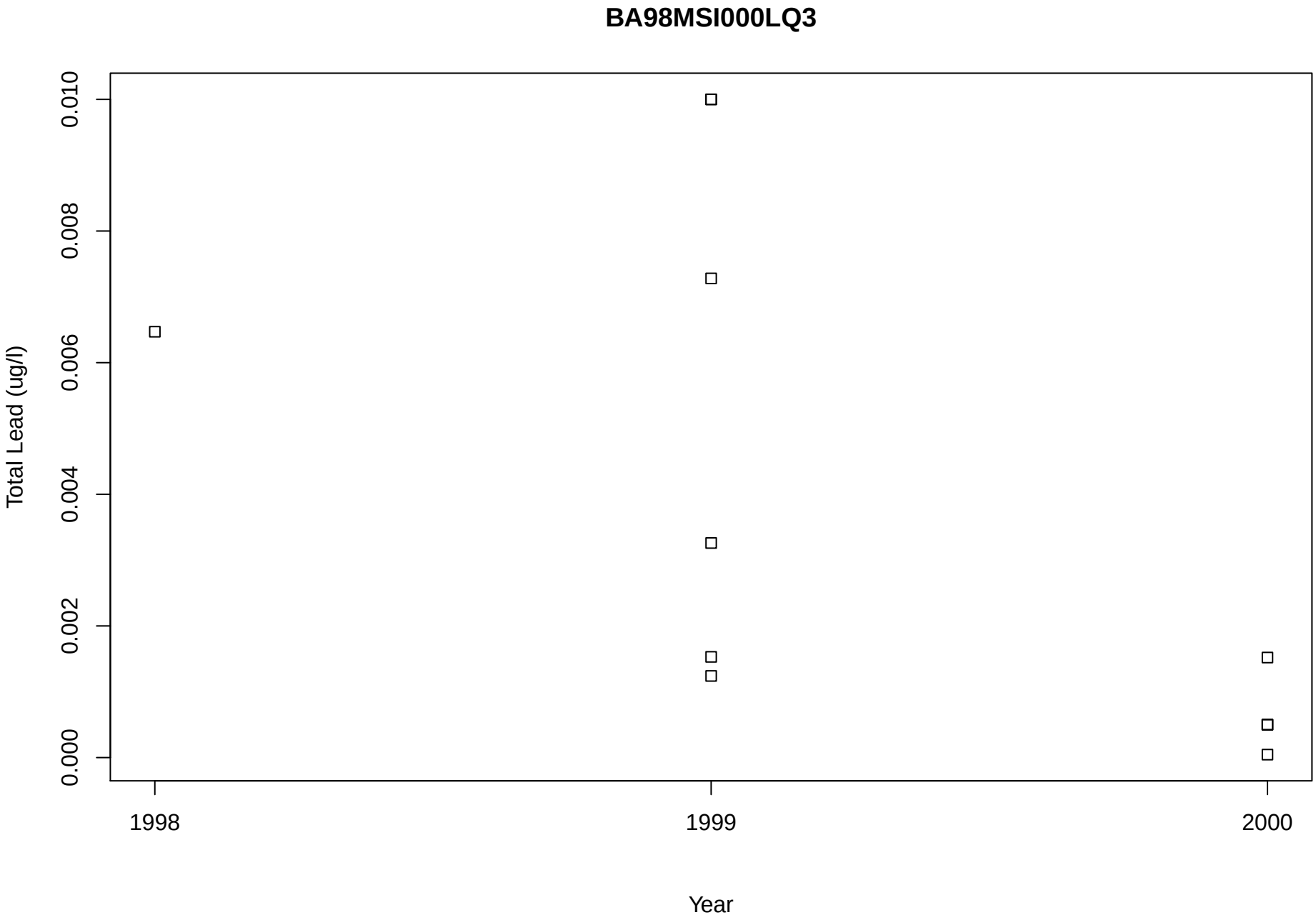

BA07MSI000PM01
Total Lead (ug/l)
0.0005
0.0010
0.0015
0.0020
0.0025
0.0030
0.0035
2007
2008
2009
Year


BA07MSI000PM02
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2007
2008
2009
Year

BA07MSI000PM03
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
2008
2009
Year


BA07MSI000PM03A
Total Lead (ug/l)
7e−04
6e−04
5e−04
4e−04
3e−04
Year


BA98MSI000LQ2
Total Lead (ug/l)
0.002
0.004
0.006
0.008
0.010
1998
1999
2000
Year


BA98MSI000LQ3
Total Lead (ug/l)
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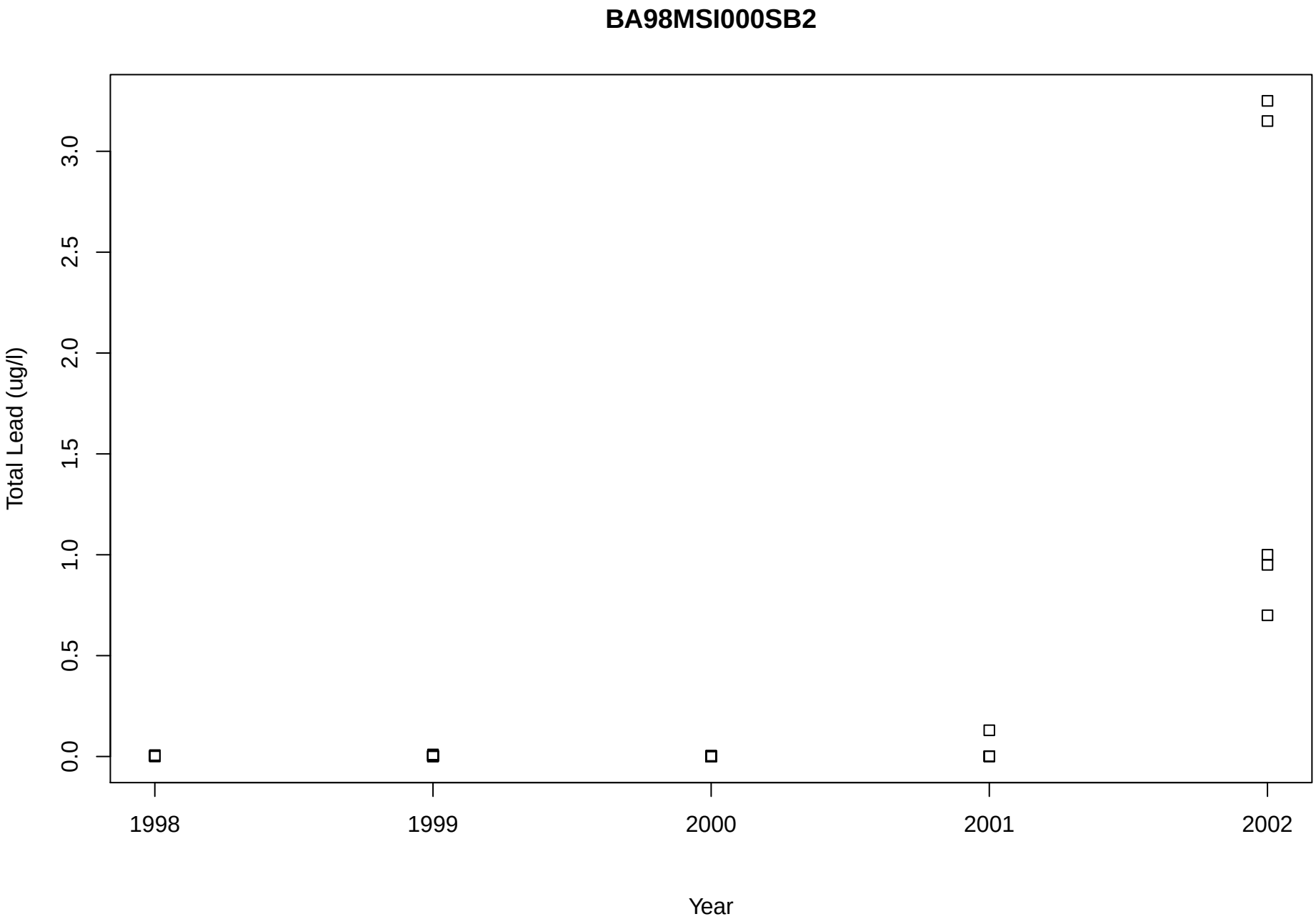
0.002
0.004
0.006
0.008
0.010
1998
1999
2000
Year


BA98MSI000SB2
Total Lead (ug/l)
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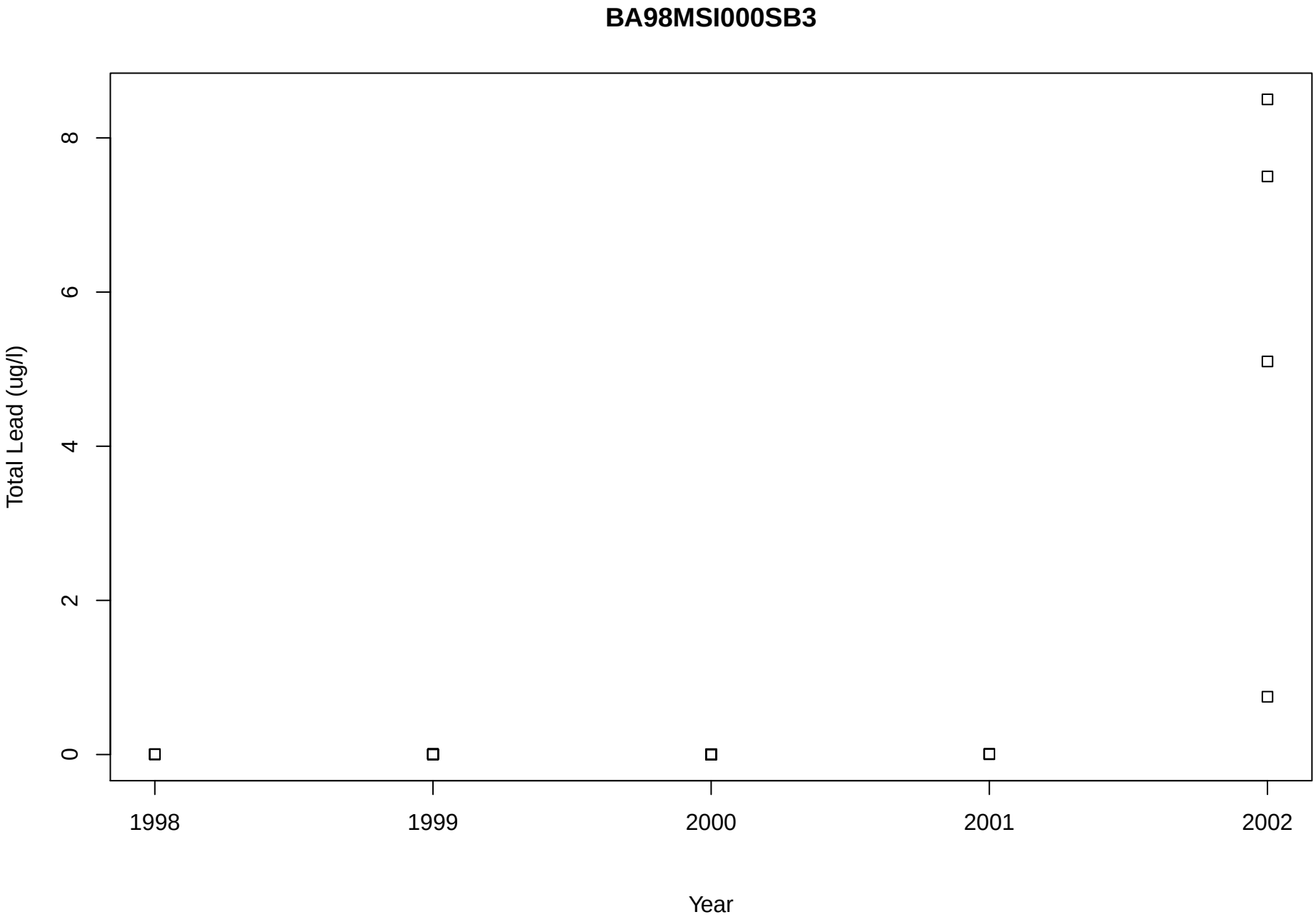
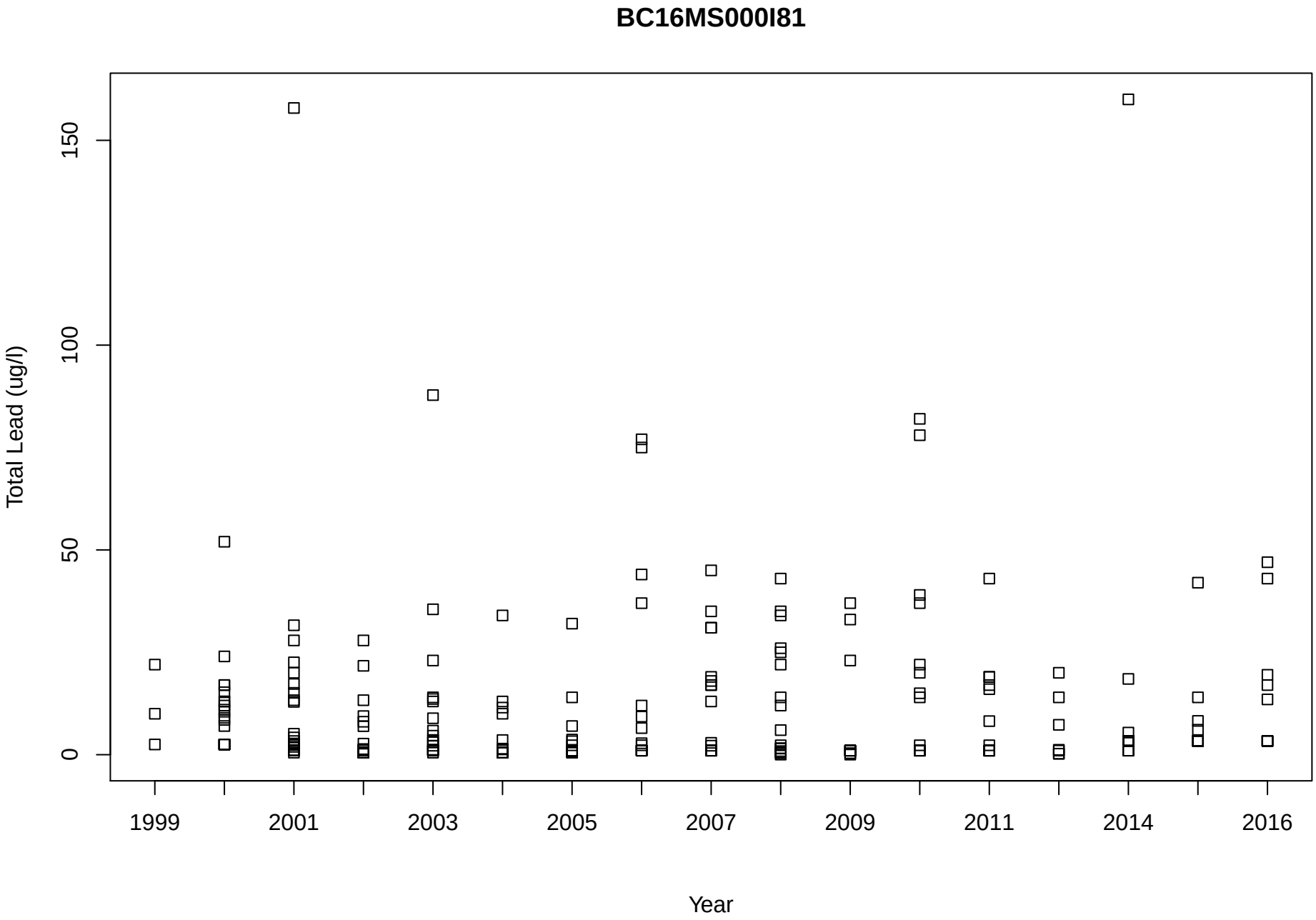
0.5
1.0
1.5
2.0
2.5
3.0
1998
1999
2000
2001
2002
Year


BA98MSI000SB3
Total Lead (ug/l)
0
2
4
6
8
1998
1999
2000
2001
2002
Year


BC16MS000I81
Total Lead (ug/l)
0
50
100
150
1999
2001
2003
2005
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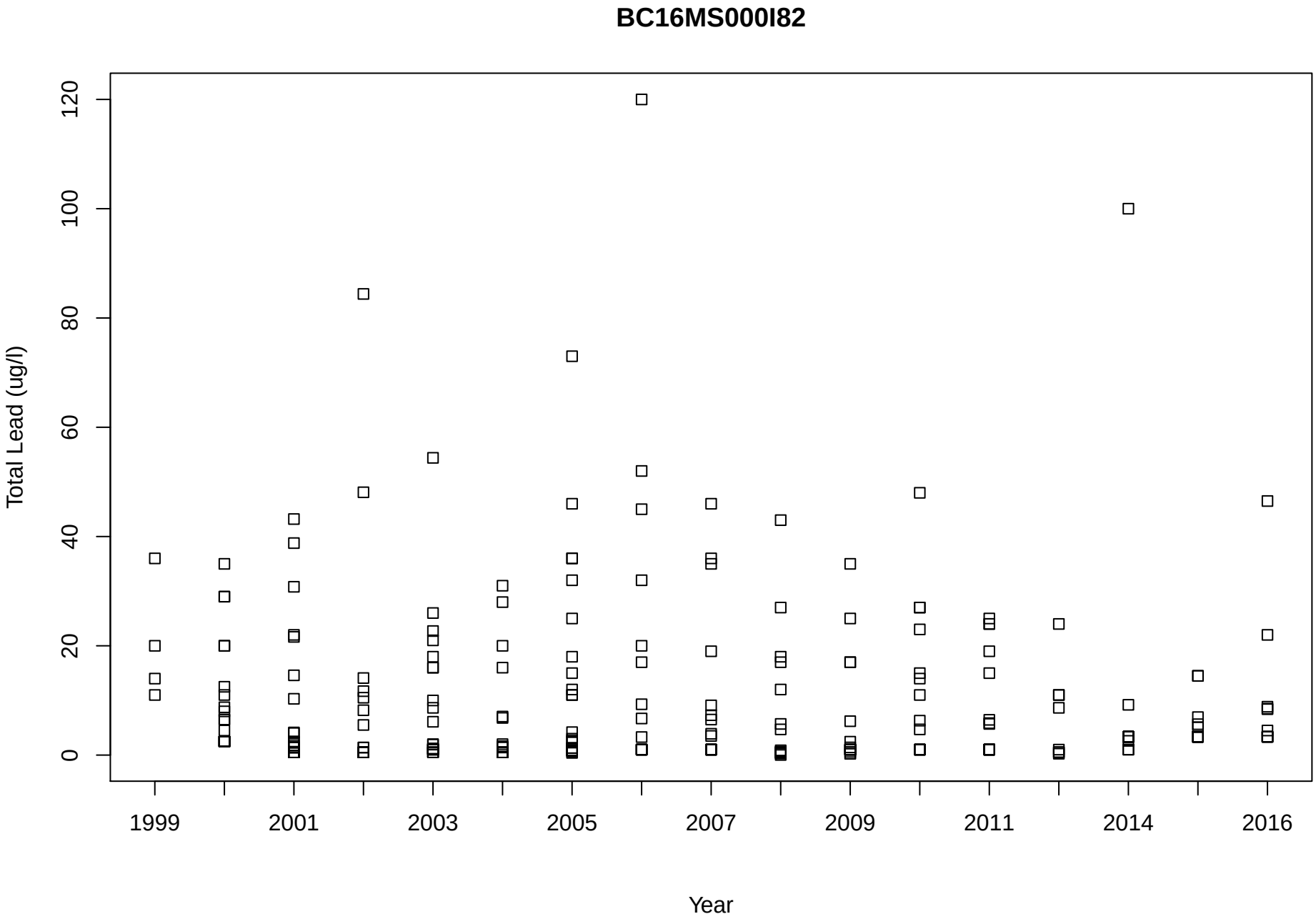
2011
2014
2016
Year


BC16MS000I82
Total Lead (ug/l)
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20
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120
1999
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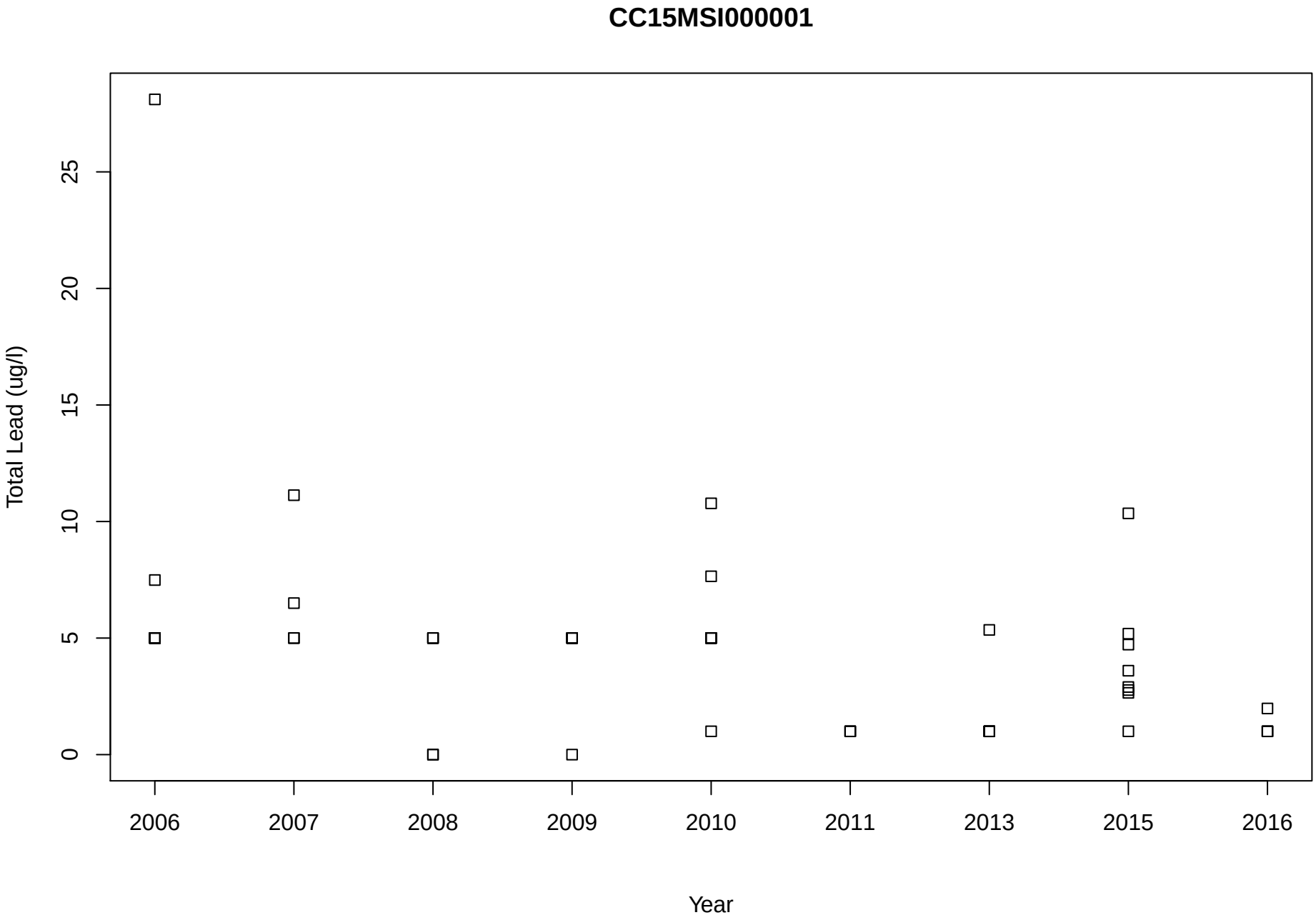
2011
2014
2016
Year


CC15MSI000001
Total Lead (ug/l)
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5
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15
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25
2006
2007
2008
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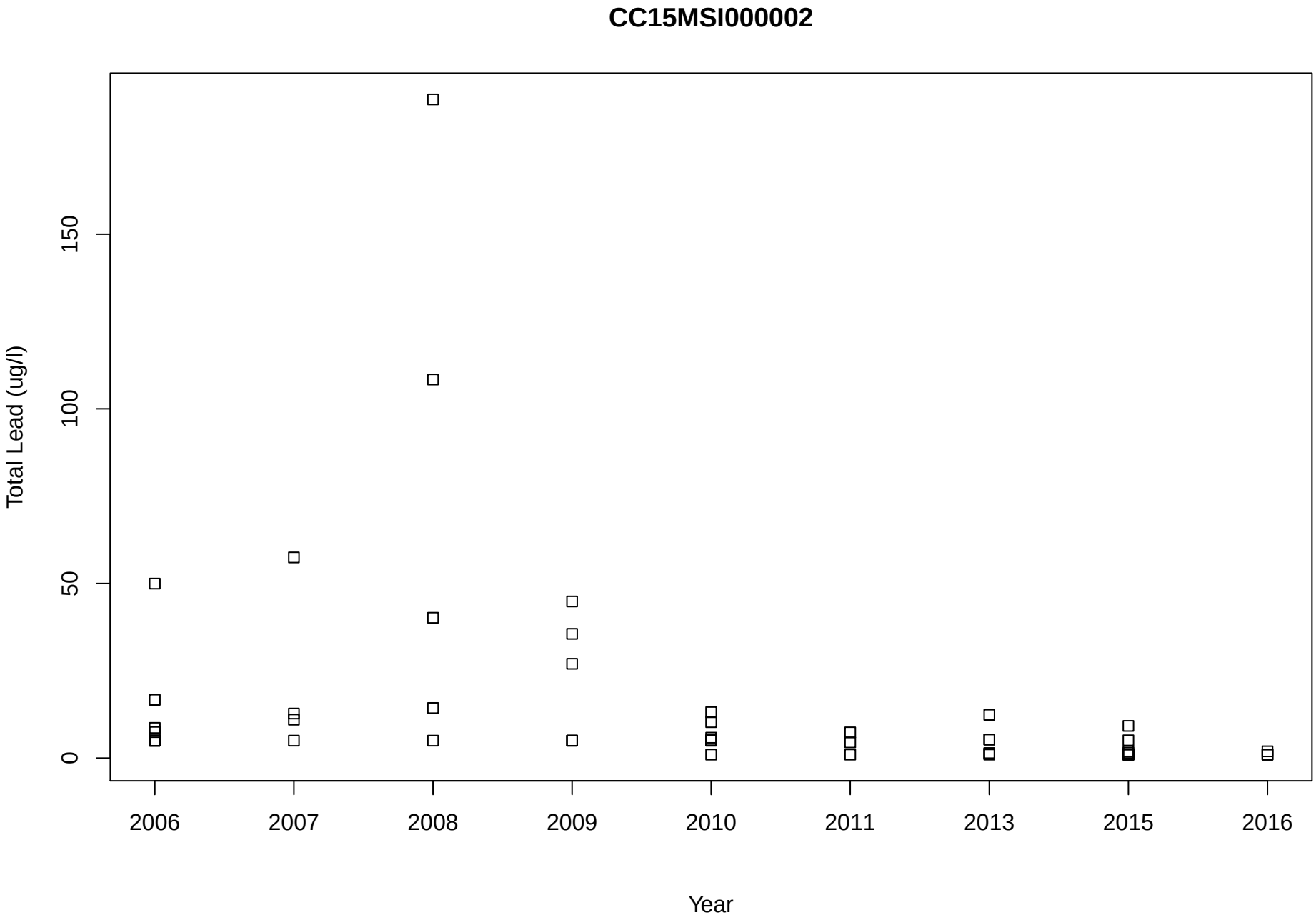
2011
2013
2015
2016
Year


CC15MSI000002
Total Lead (ug/l)
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2006
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2008
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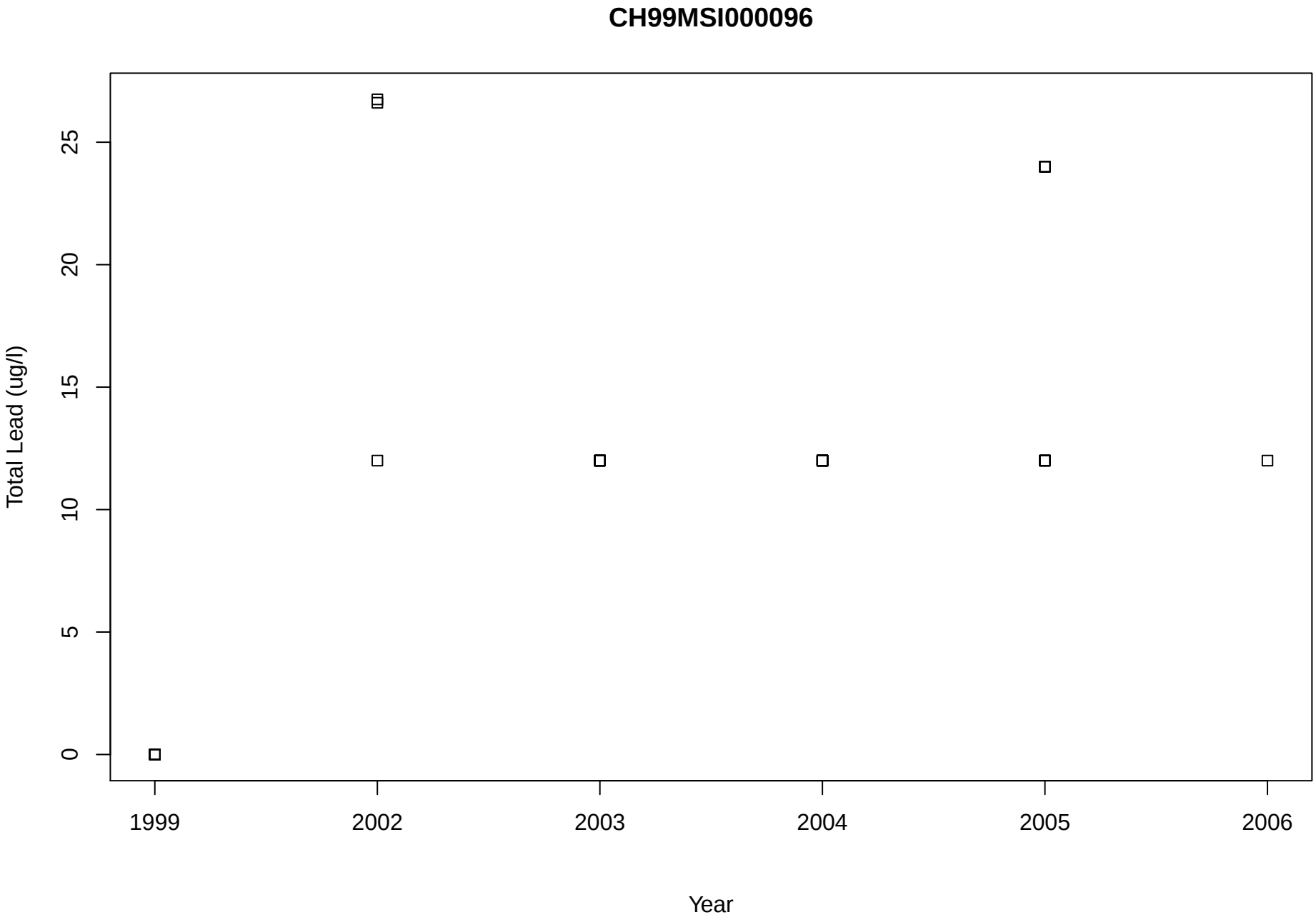
2013
2015
2016
Year


CH99MSI000096
Total Lead (ug/l)
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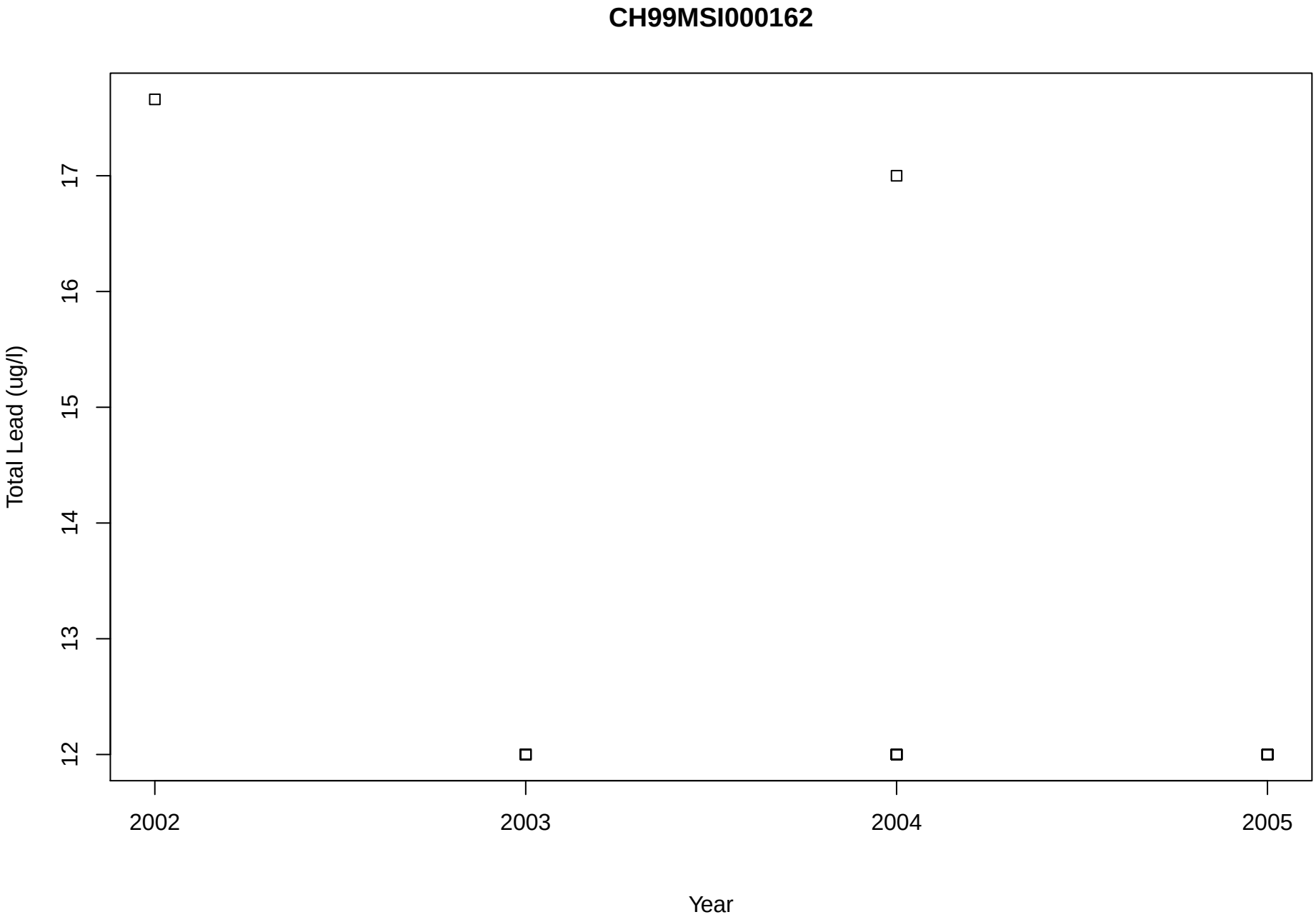
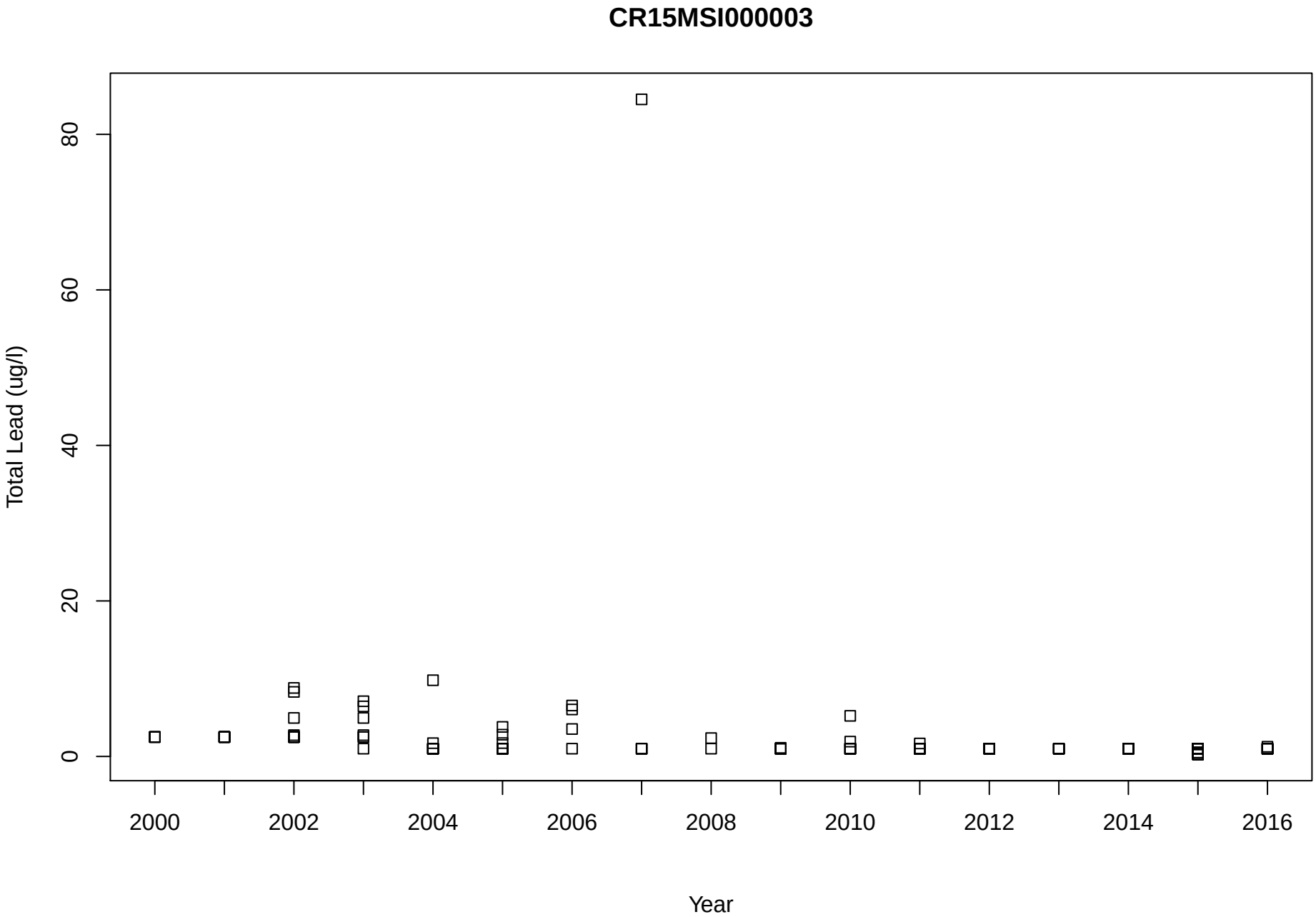
5
10
15
20
25
1999
2002
2003
2004
2005
2006
Year


CH99MSI000162
Total Lead (ug/l)
12
13
14
15
16
17
2002
2003
2004
2005
Year


CR15MSI000003
Total Lead (ug/l)
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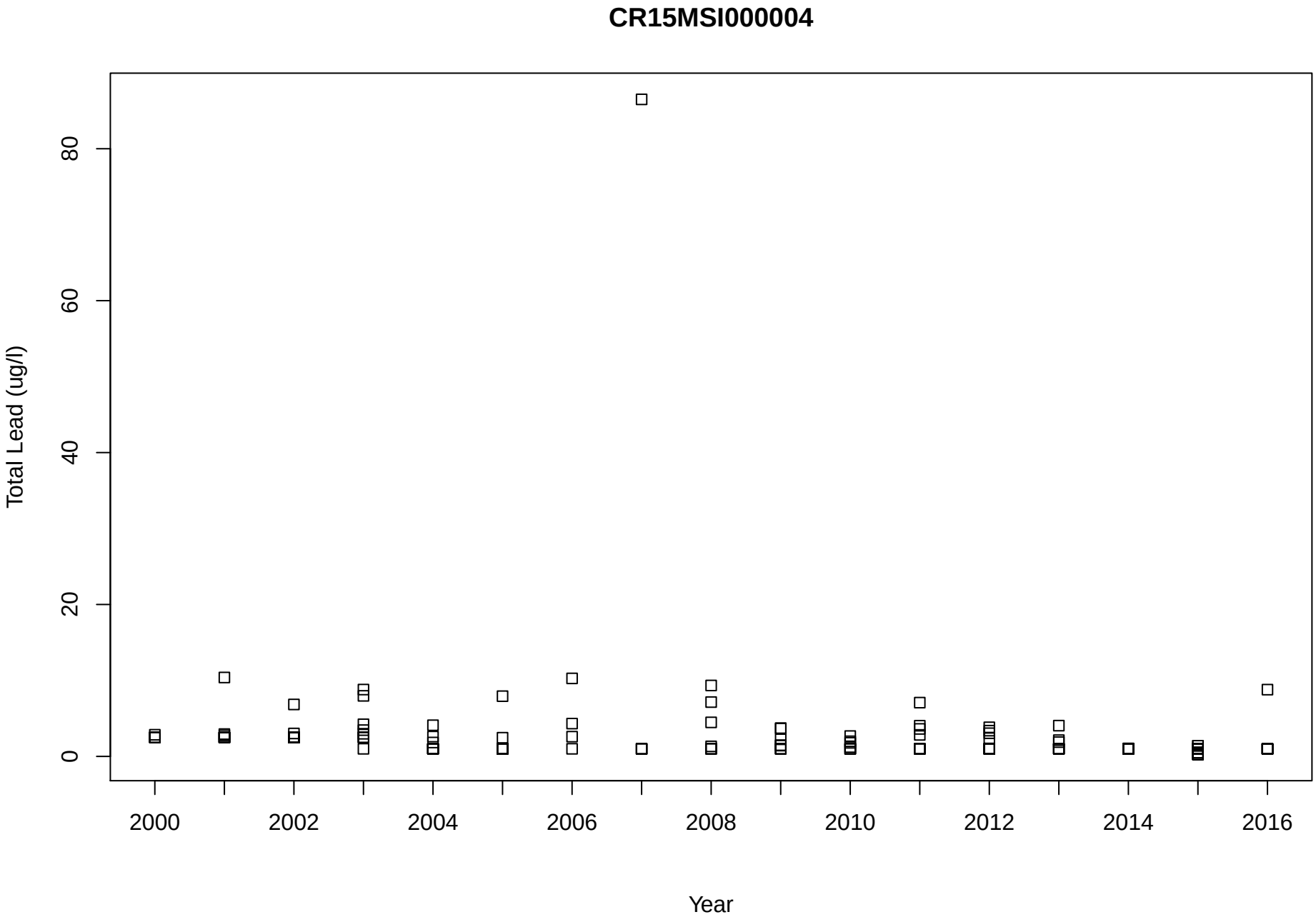
40
60
80
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year


CR15MSI000004
Total Lead (ug/l)
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60
80
2000
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2004
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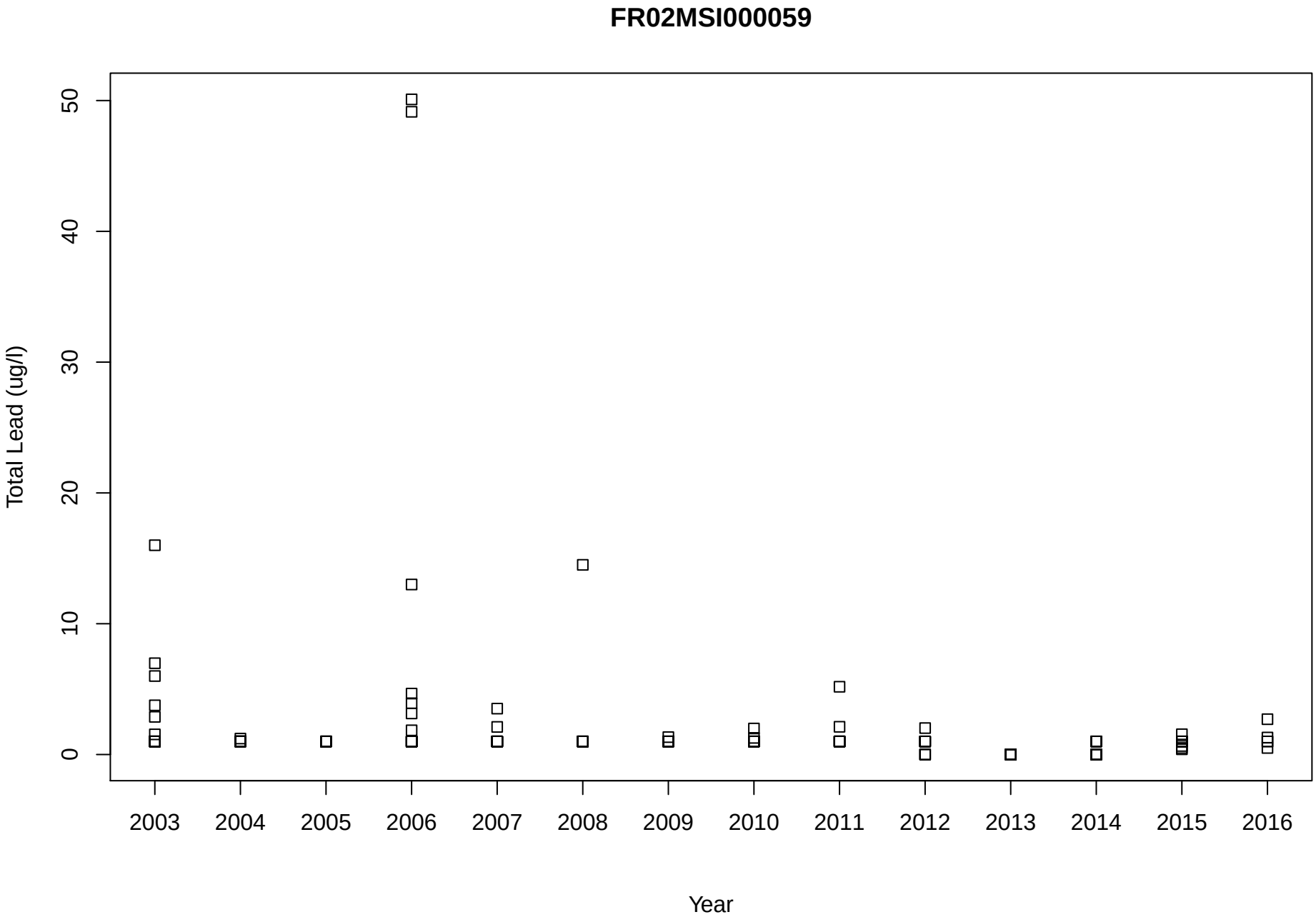
2012
2014
2016
Year


FR02MSI000059
Total Lead (ug/l)
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10
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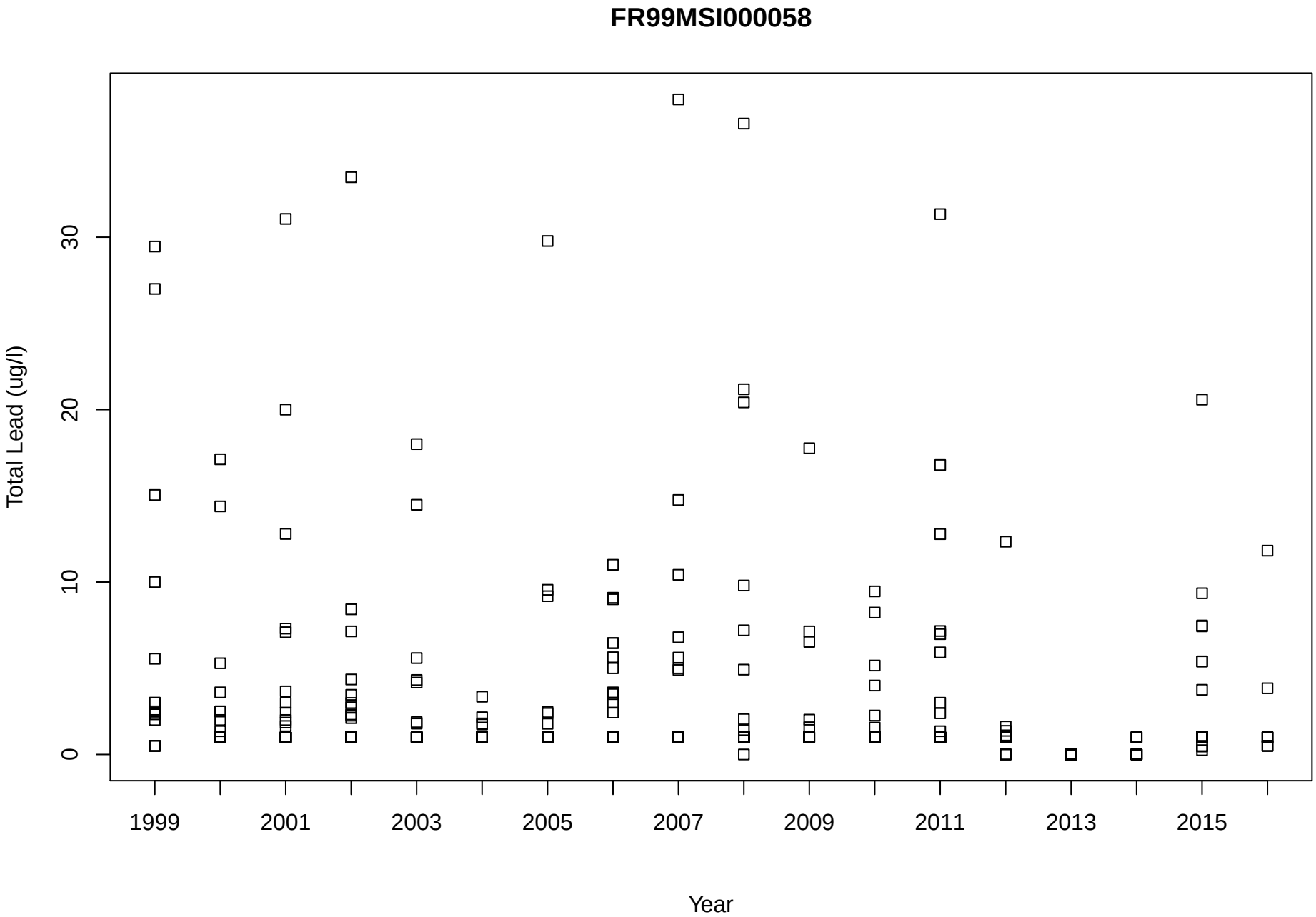
30
40
50
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year


FR99MSI000058
Total Lead (ug/l)
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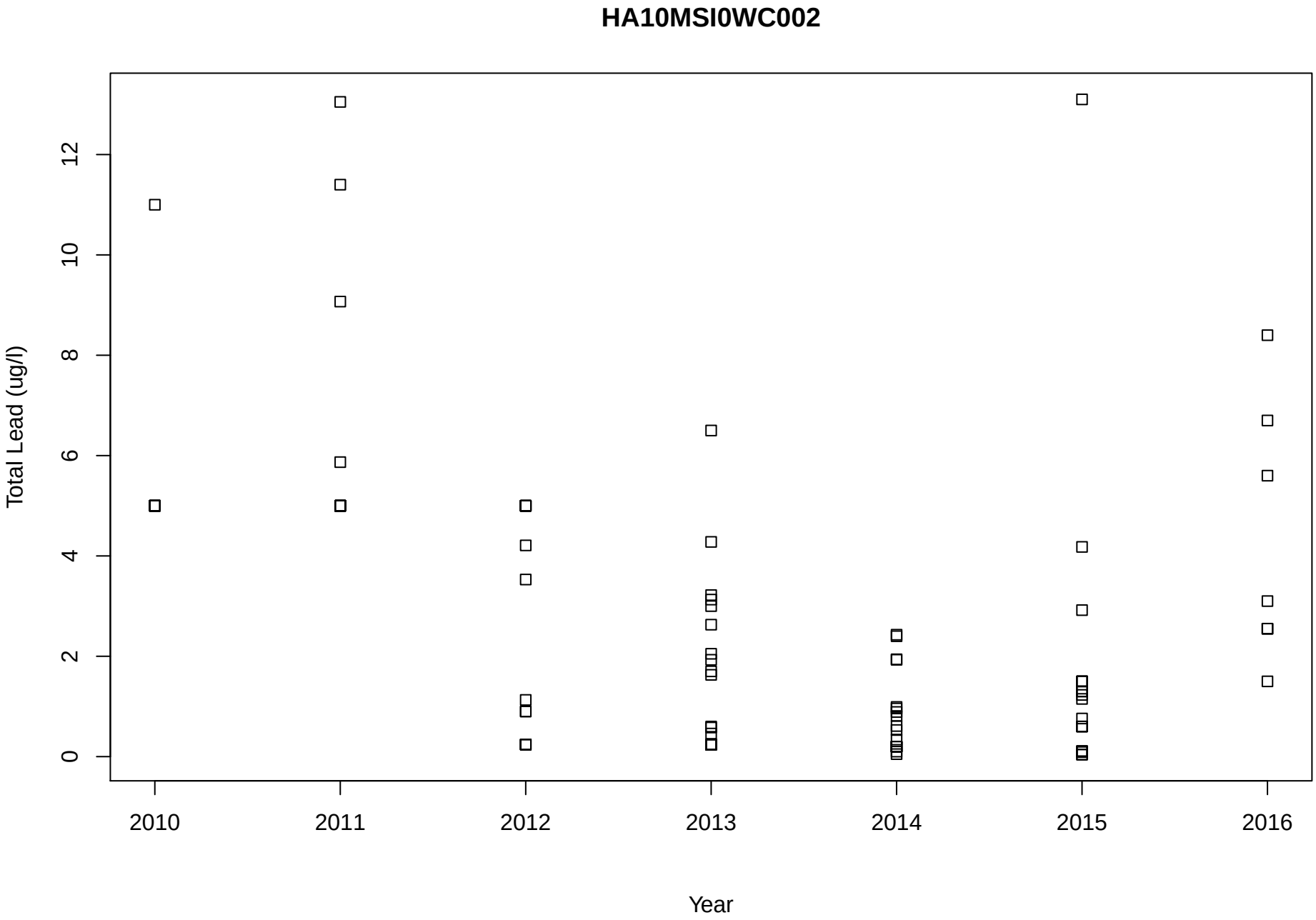
10
20
30
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year


HA10MSI0WC002
Total Lead (ug/l)
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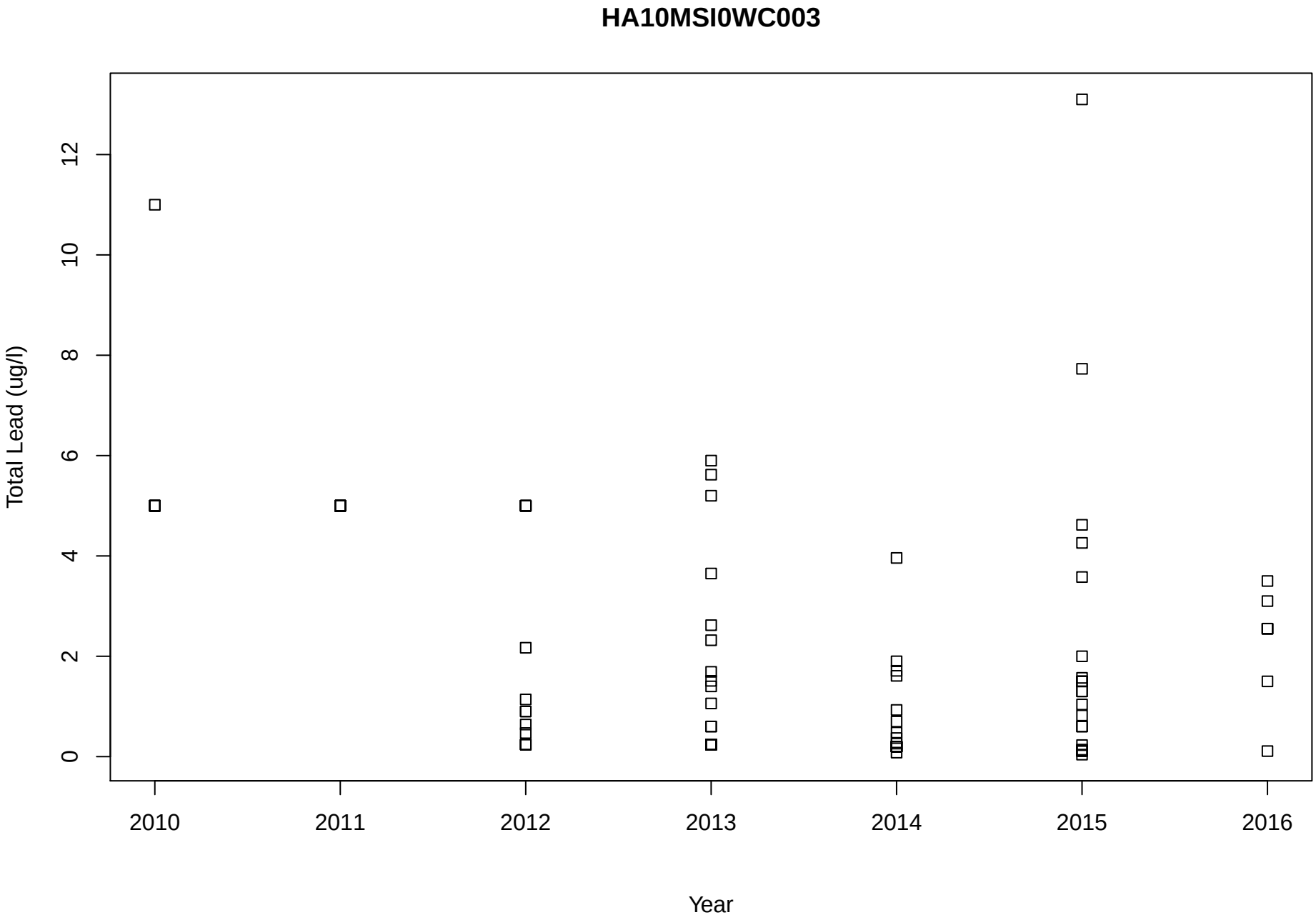
2
4
6
8
10
12
2010
2011
2012
2013
2014
2015
2016
Year


HA10MSI0WC003
Total Lead (ug/l)
0
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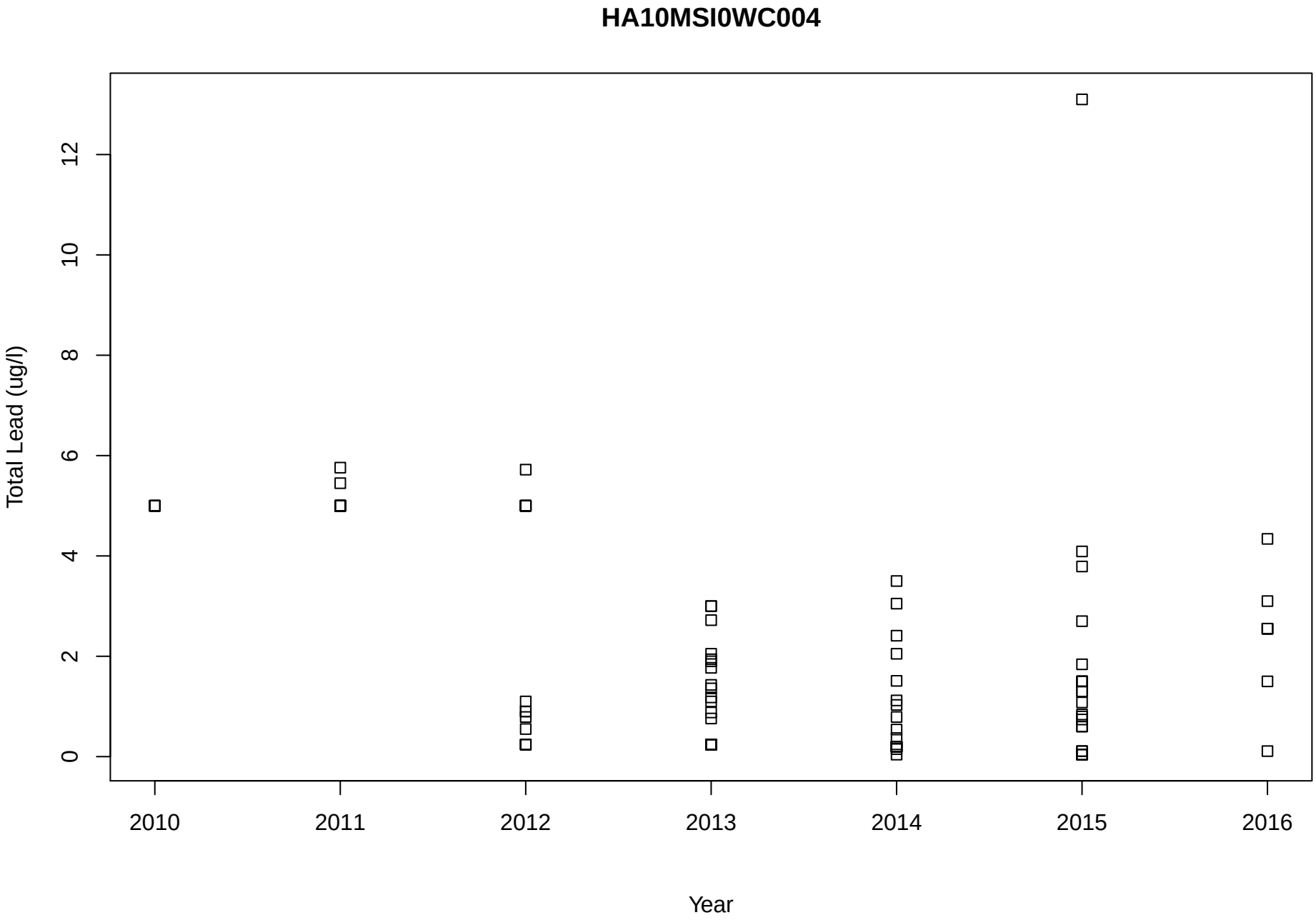
4
6
8
10
12
2010
2011
2012
2013
2014
2015
2016
Year


HA10MSI0WC004
Total Lead (ug/l)
0
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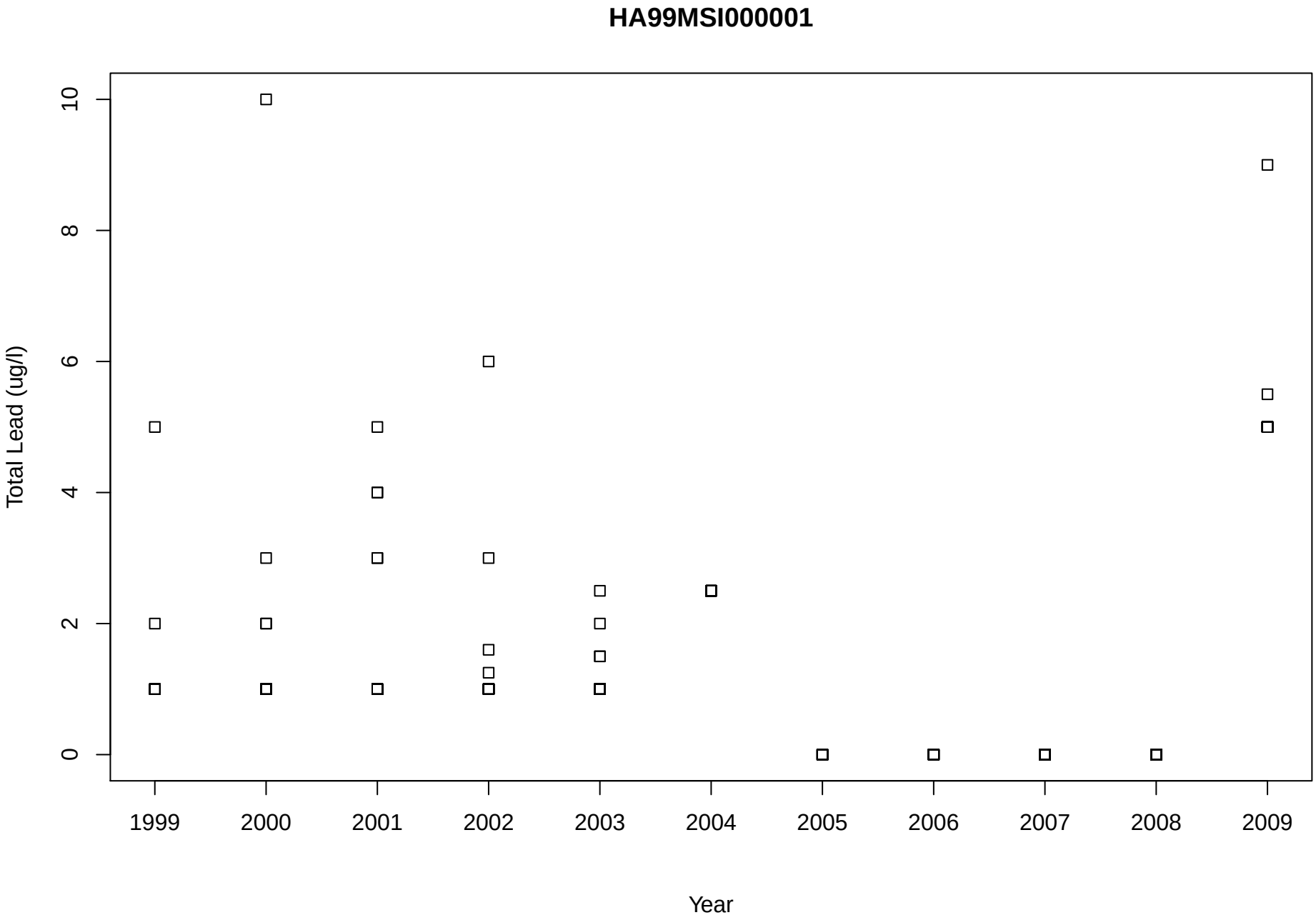
4
6
8
10
12
2010
2011
2012
2013
2014
2015
2016
Year


HA99MSI000001
Total Lead (ug/l)
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2
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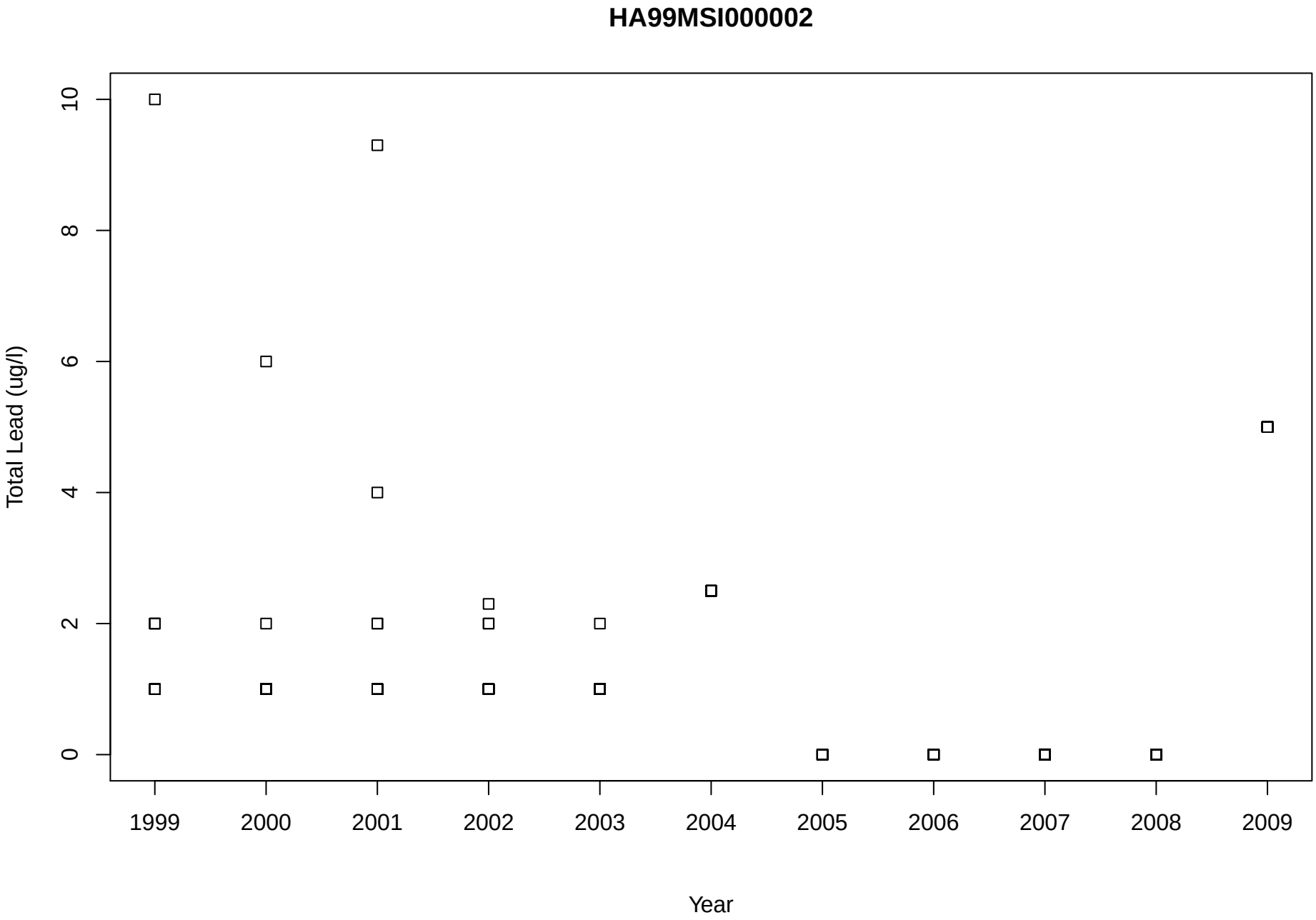
6
8
10
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year


HA99MSI000002
Total Lead (ug/l)
0
2
4
6
8
10
1999
2000
2001
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2003
2004
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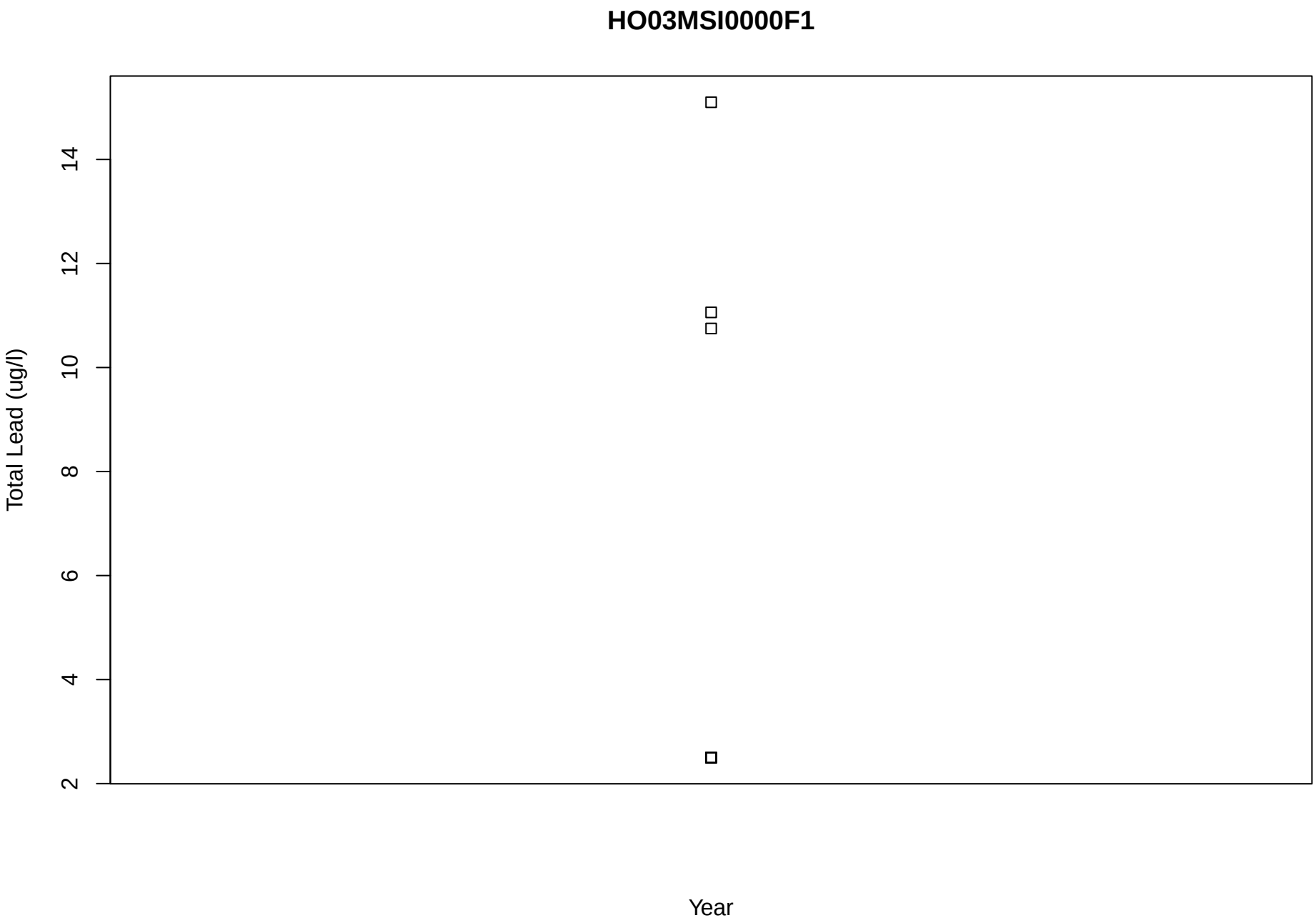
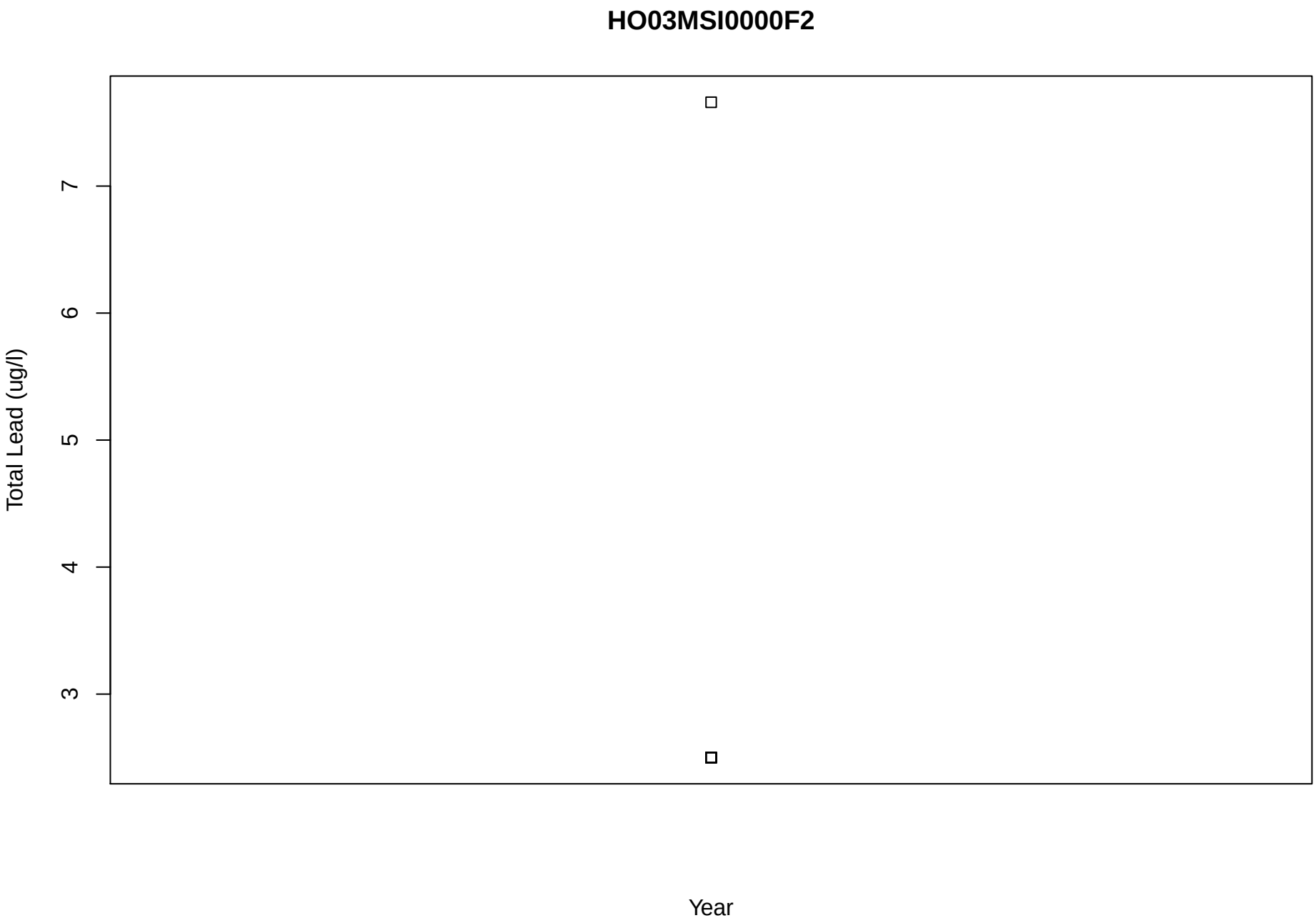
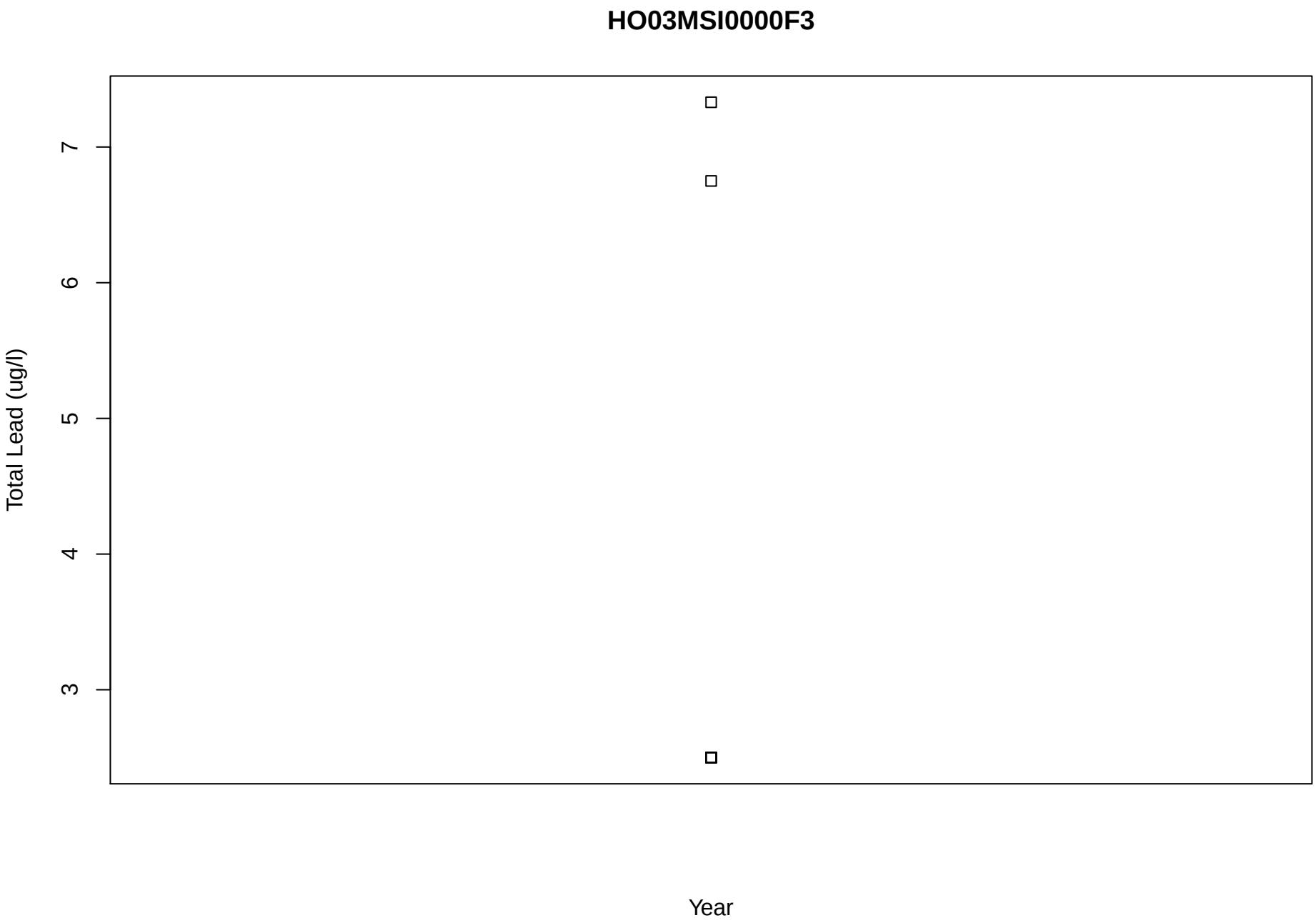
2006
2007
2008
2009
Year


HO03MSI0000F1
Total Lead (ug/l)
2
4
6
8
10
12
14
Year


HO03MSI0000F2
Total Lead (ug/l)
3
4
5
6
7
Year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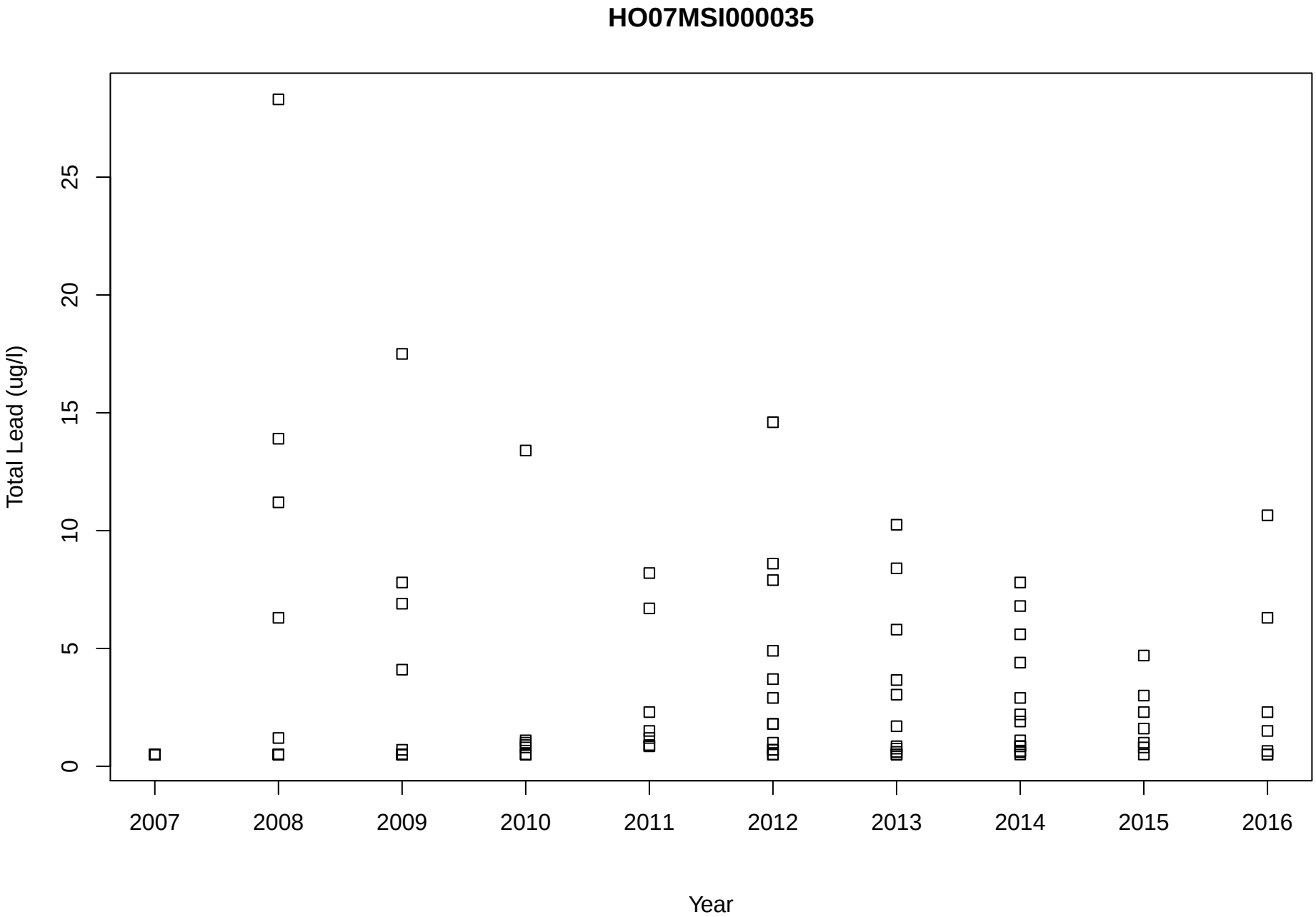
Total Lead (ug/l)
3
4
5
6
7
Year


HO07MSI000035
Total Lead (ug/l)
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5
10
15
20
25
2007
2008
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2010
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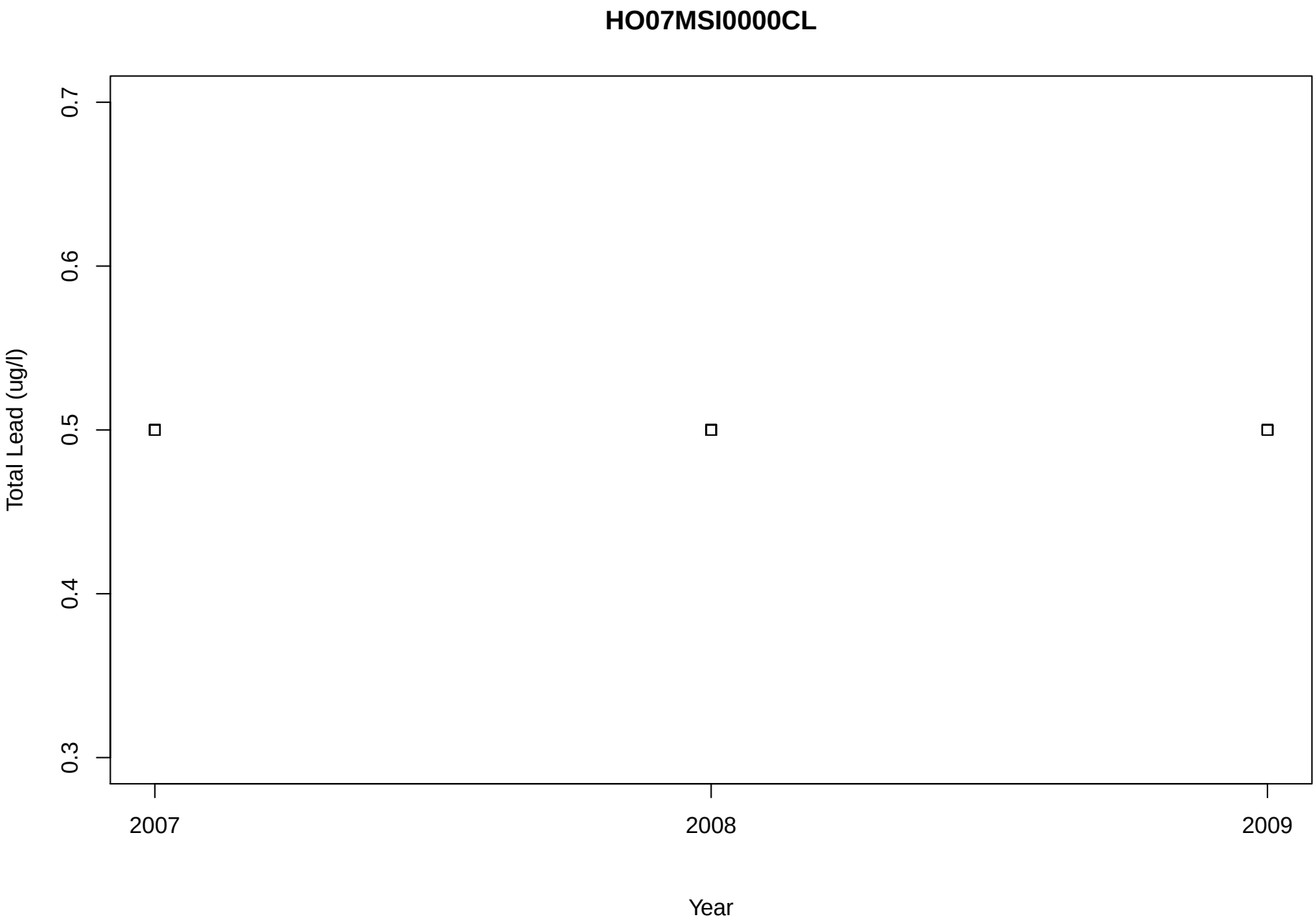
2014
2015
2016
Year


HO07MSI0000CL
Total Lead (ug/l)
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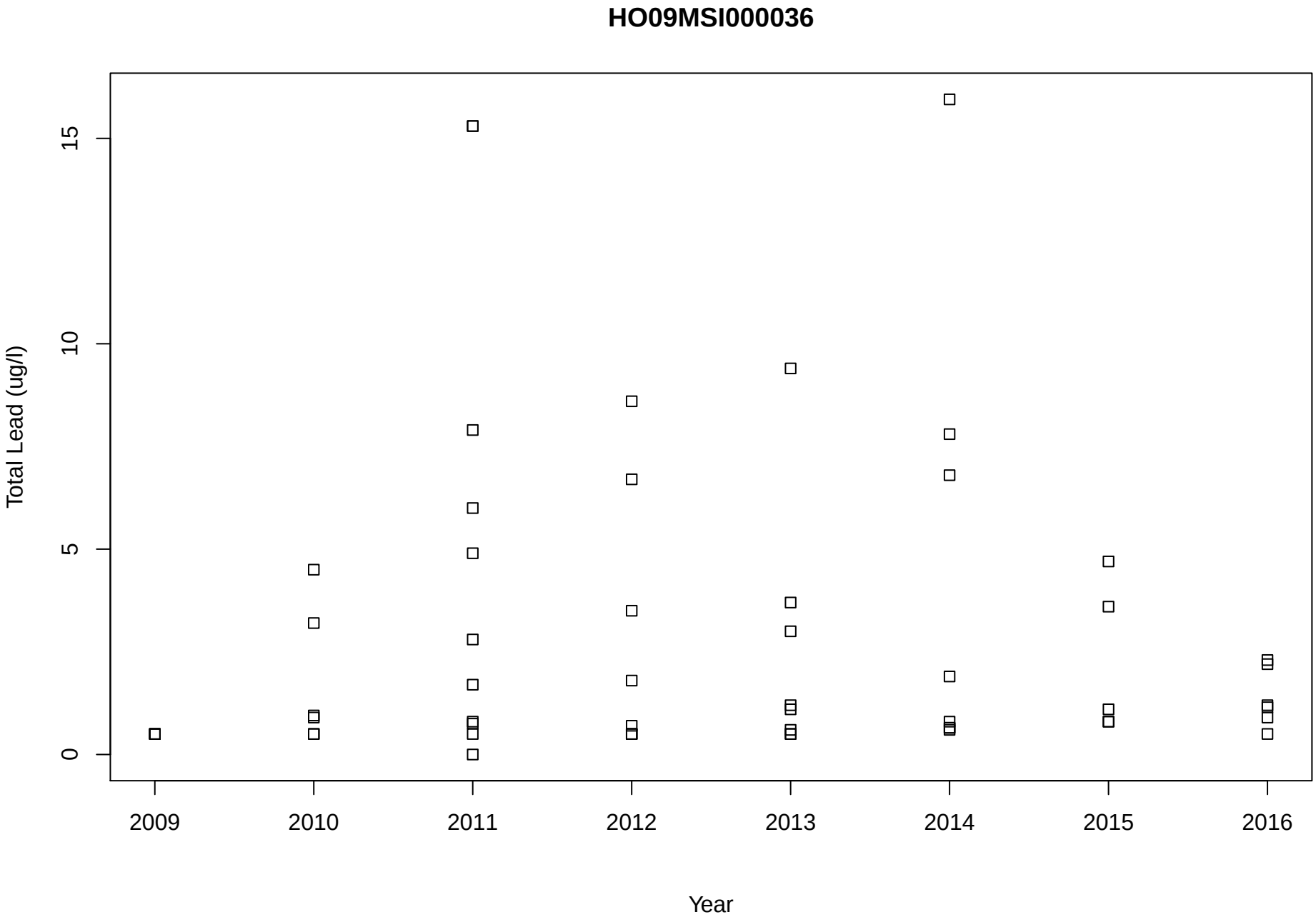
0.4
0.5
0.6
0.7
2007
2008
2009
Year


HO09MSI000036
Total Lead (ug/l)
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5
10
15
2009
2010
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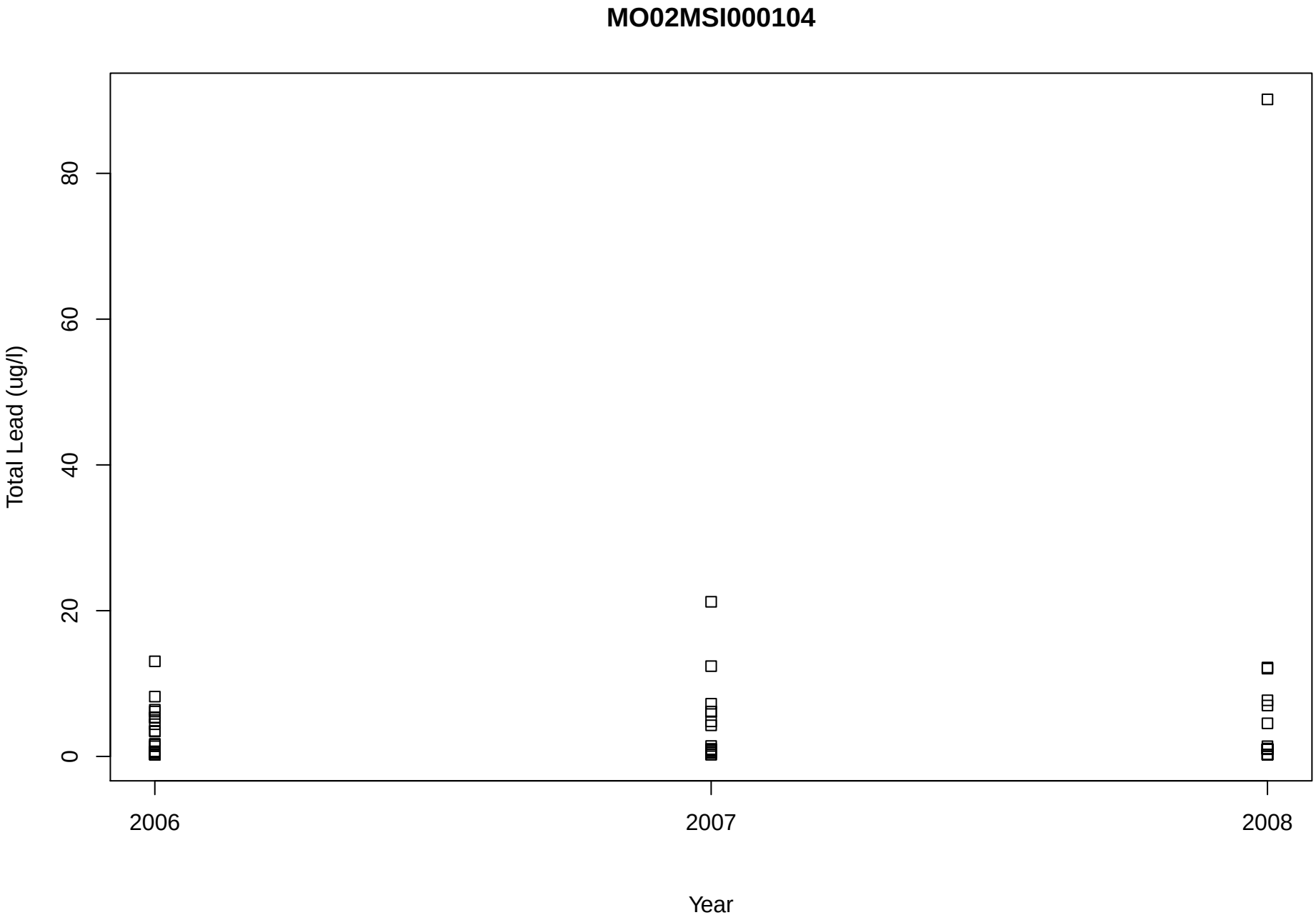
2012
2013
2014
2015
2016
Year


MO02MSI000104
Total Lead (ug/l)
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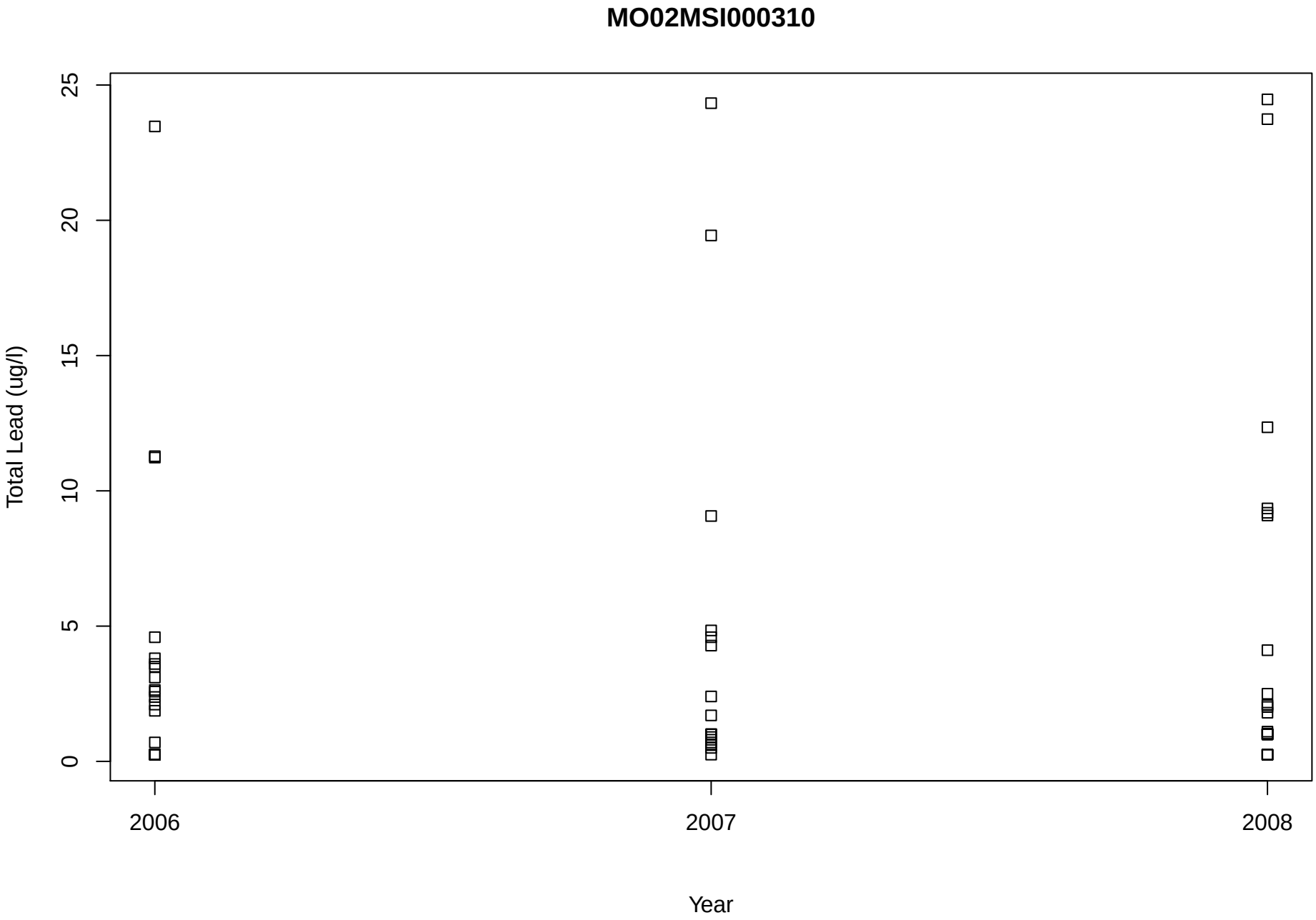
20
40
60
80
2006
2007
2008
Year


MO02MSI000310
Total Lead (ug/l)
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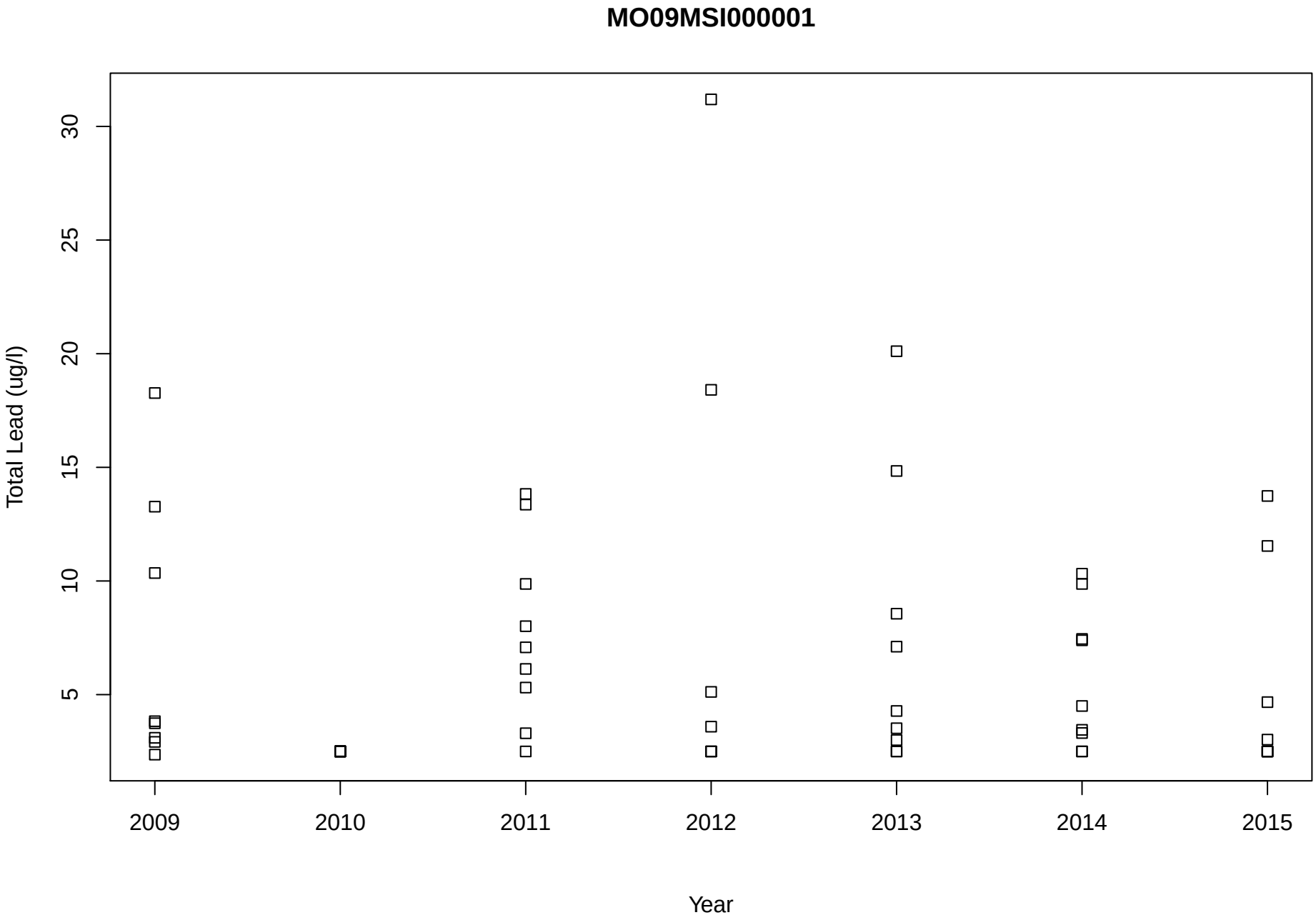
20
25
2006
2007
2008
Year


MO09MSI000001
Total Lead (ug/l)
5
10
15
20
25
30
2009
2010
2011
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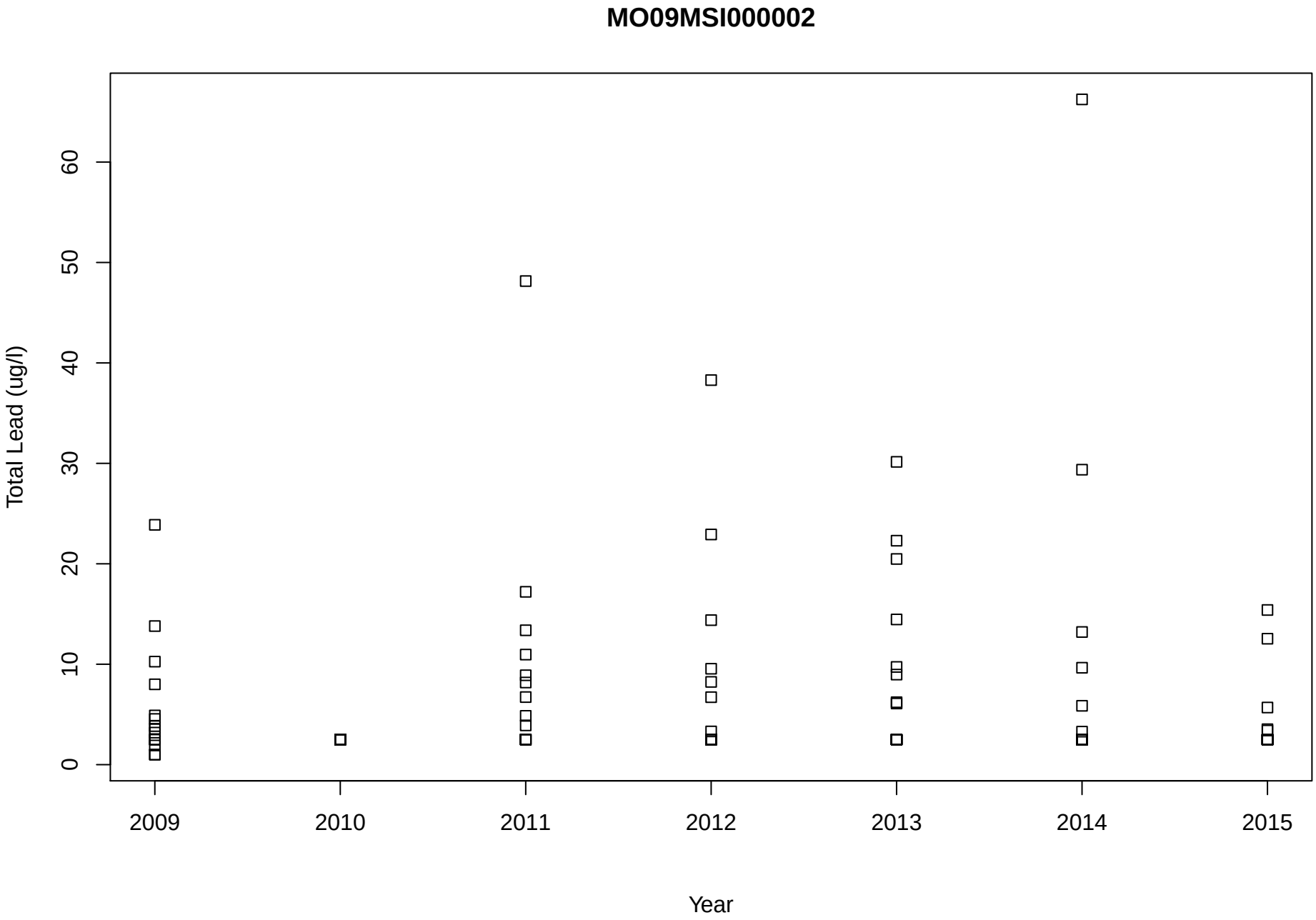
2013
2014
2015
Year


MO09MSI000002
Total Lead (ug/l)
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10
20
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50
60
2009
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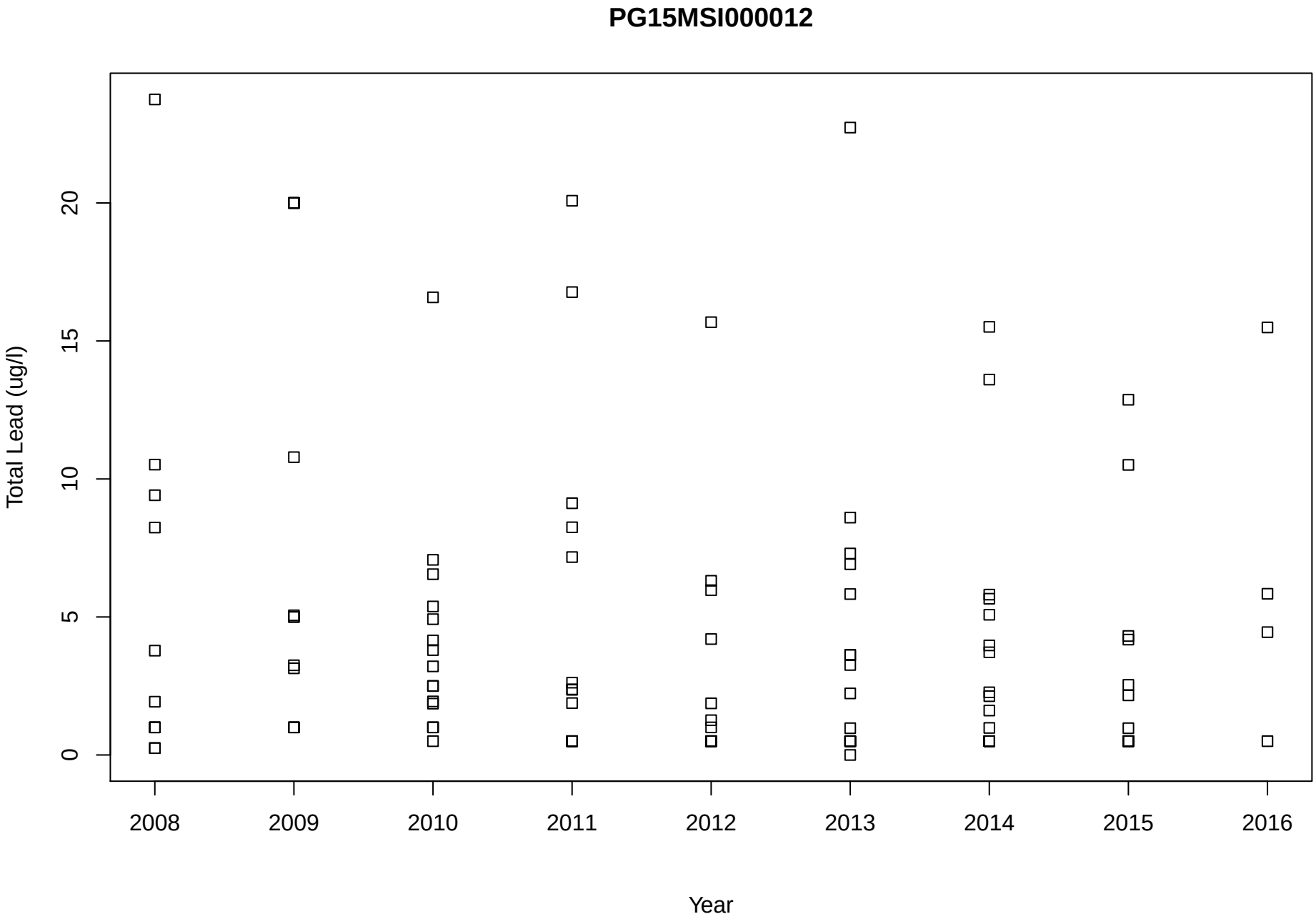
2012
2013
2014
2015
Year


PG15MSI000012
Total Lead (ug/l)
0
5
10
15
20
2008
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2010
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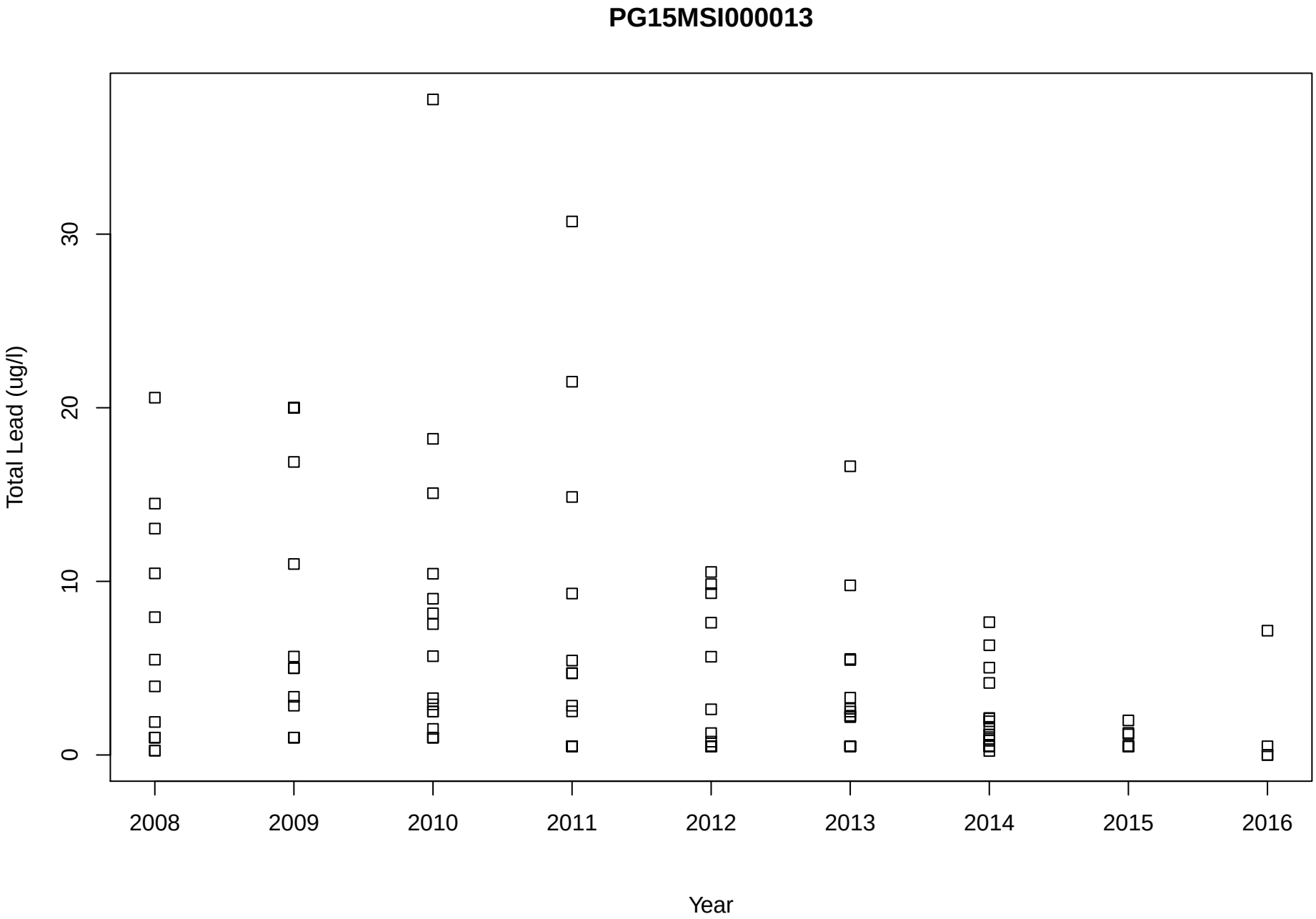
2015
2016
Year


PG15MSI000013
Total Lead (ug/l)
0
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30
2008
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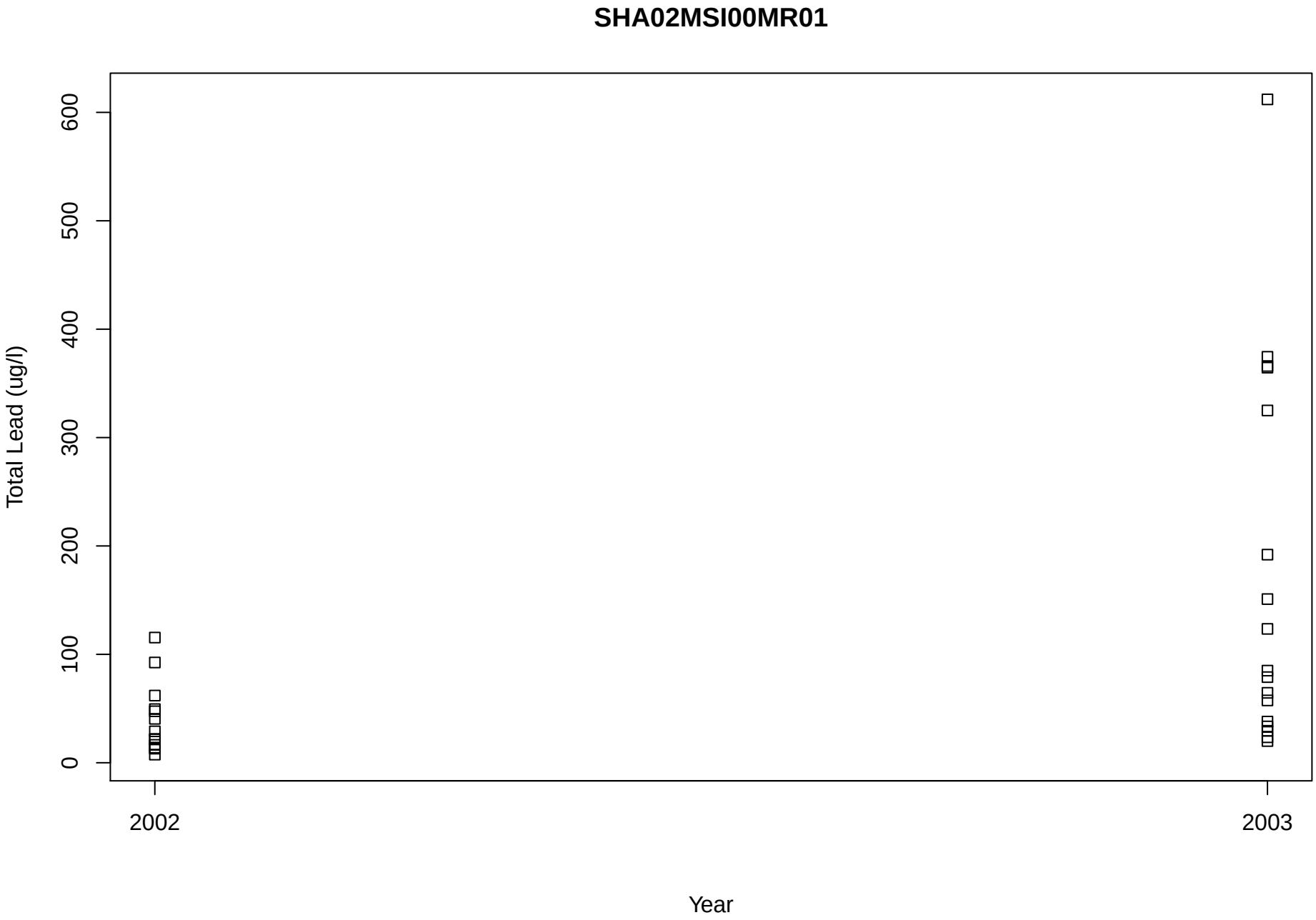
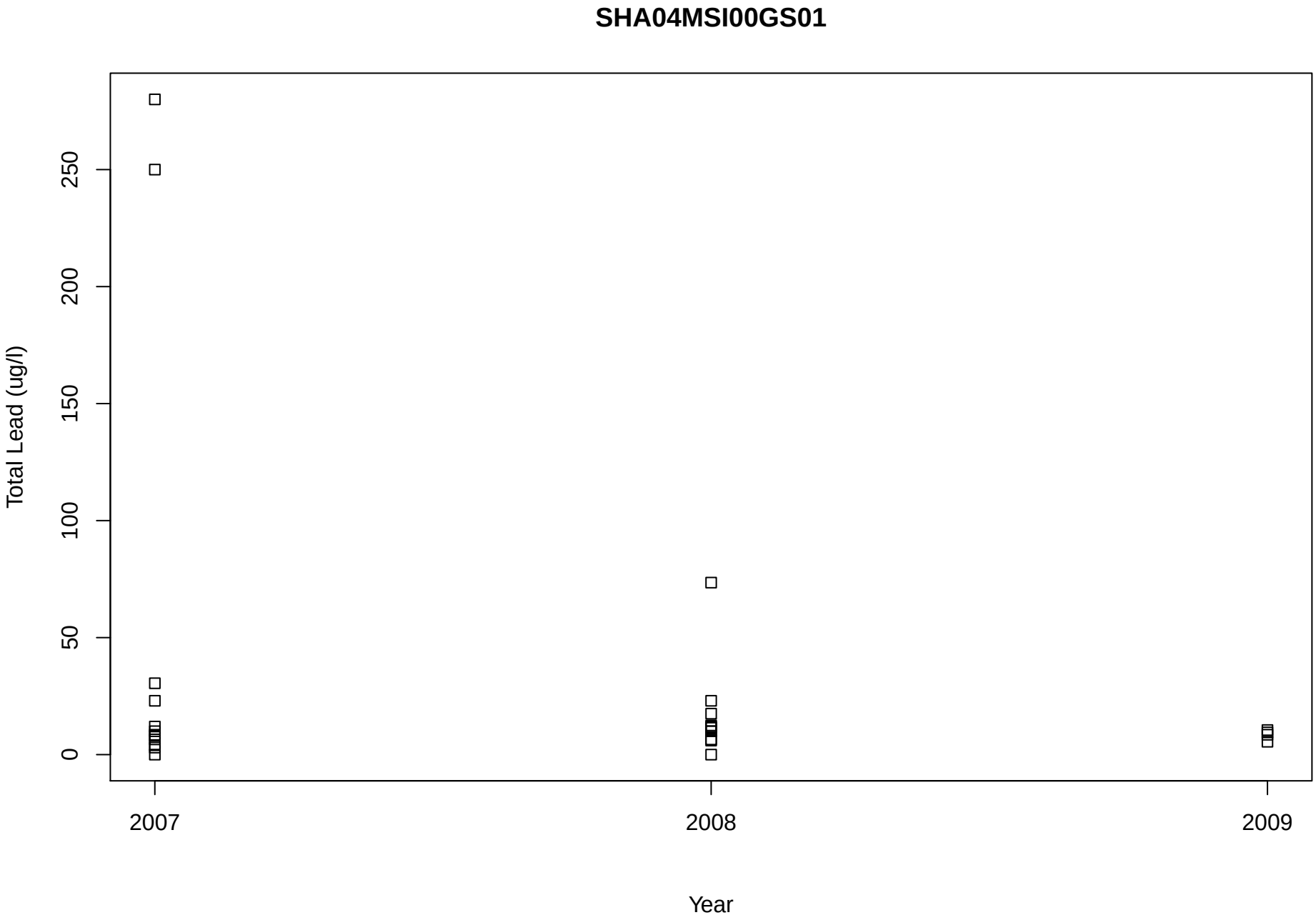
2016
Year


SHA02MSI00MR01
Total Lead (ug/l)
0
100
200
300
400
500
600
2002
2003
Year


SHA04MSI00GS01
Total Lead (ug/l)
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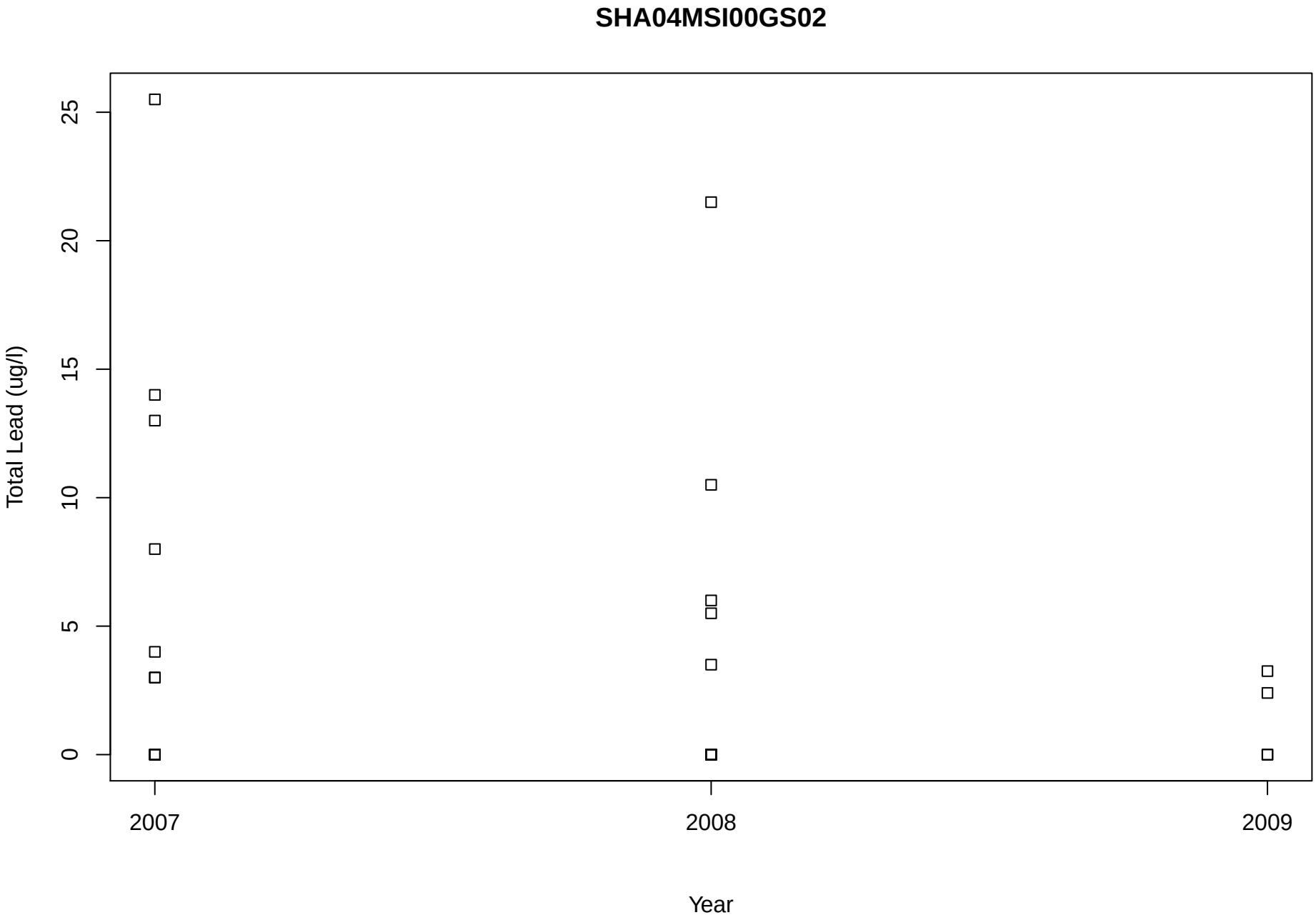
100
150
200
250
2007
2008
2009
Year


SHA04MSI00GS02
Total Lead (ug/l)
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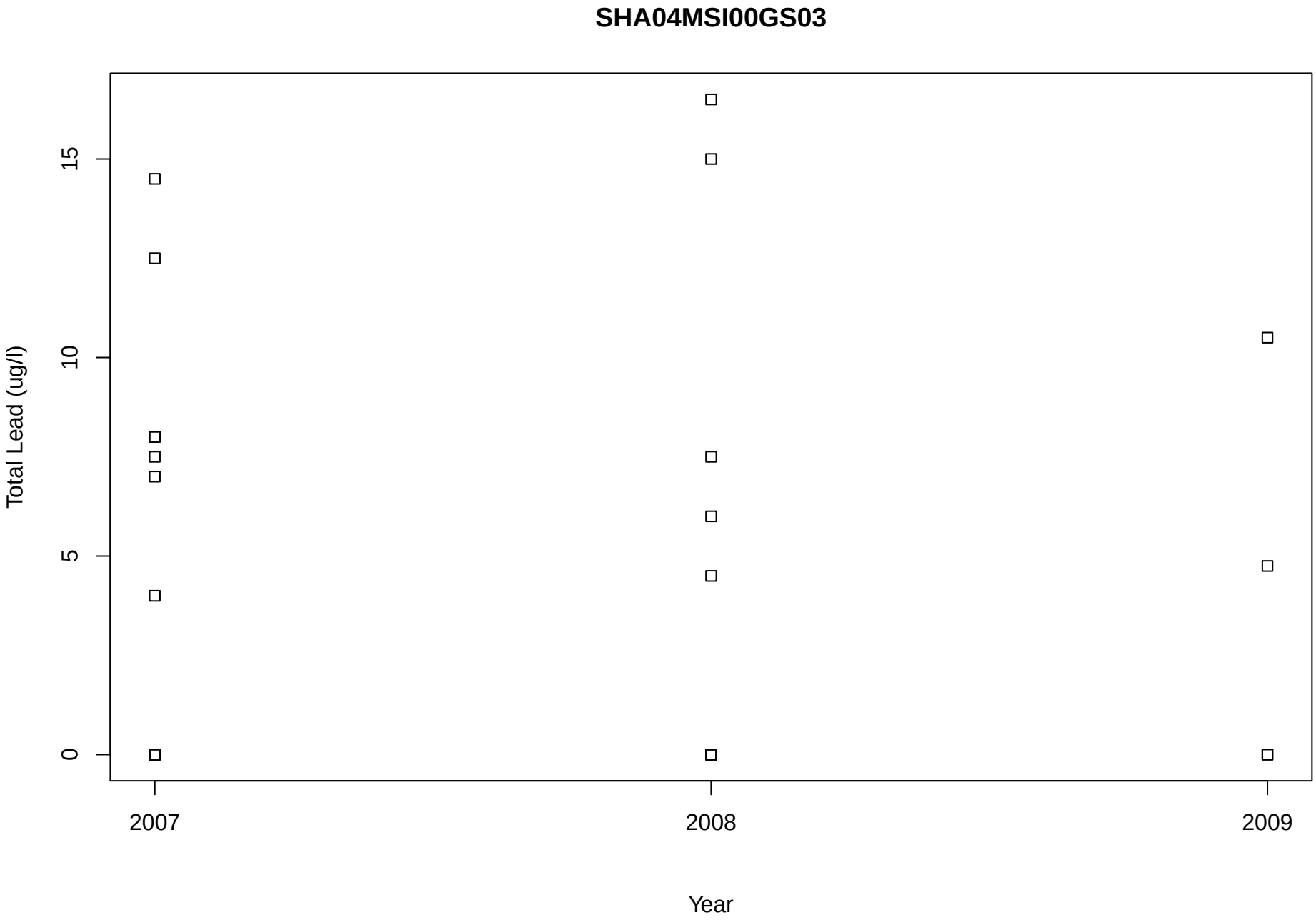
20
25
2007
2008
2009
Year


SHA04MSI00GS03
Total Lead (ug/l)
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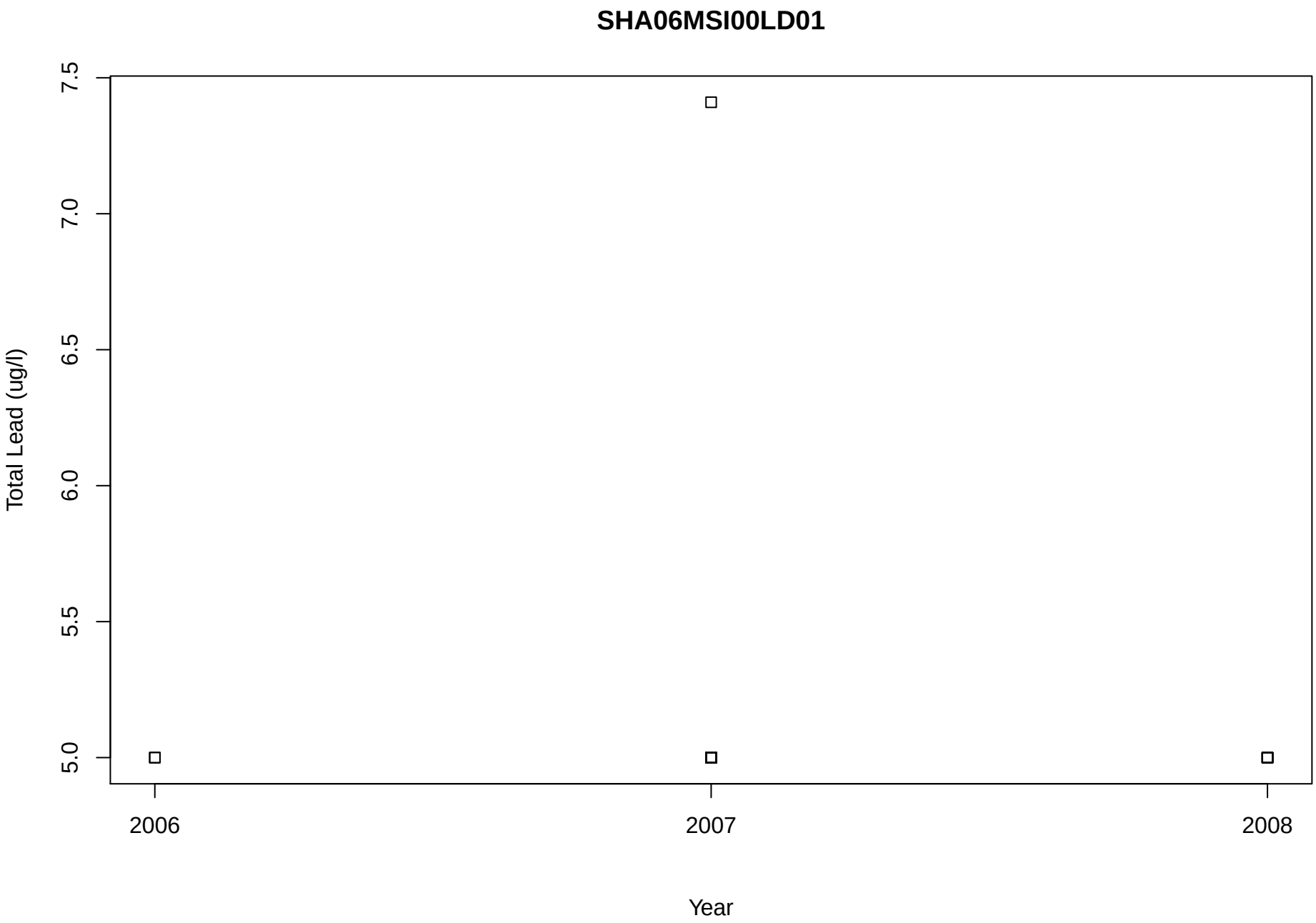
2007
2008
2009
Year


SHA06MSI00LD01
Total Lead (ug/l)
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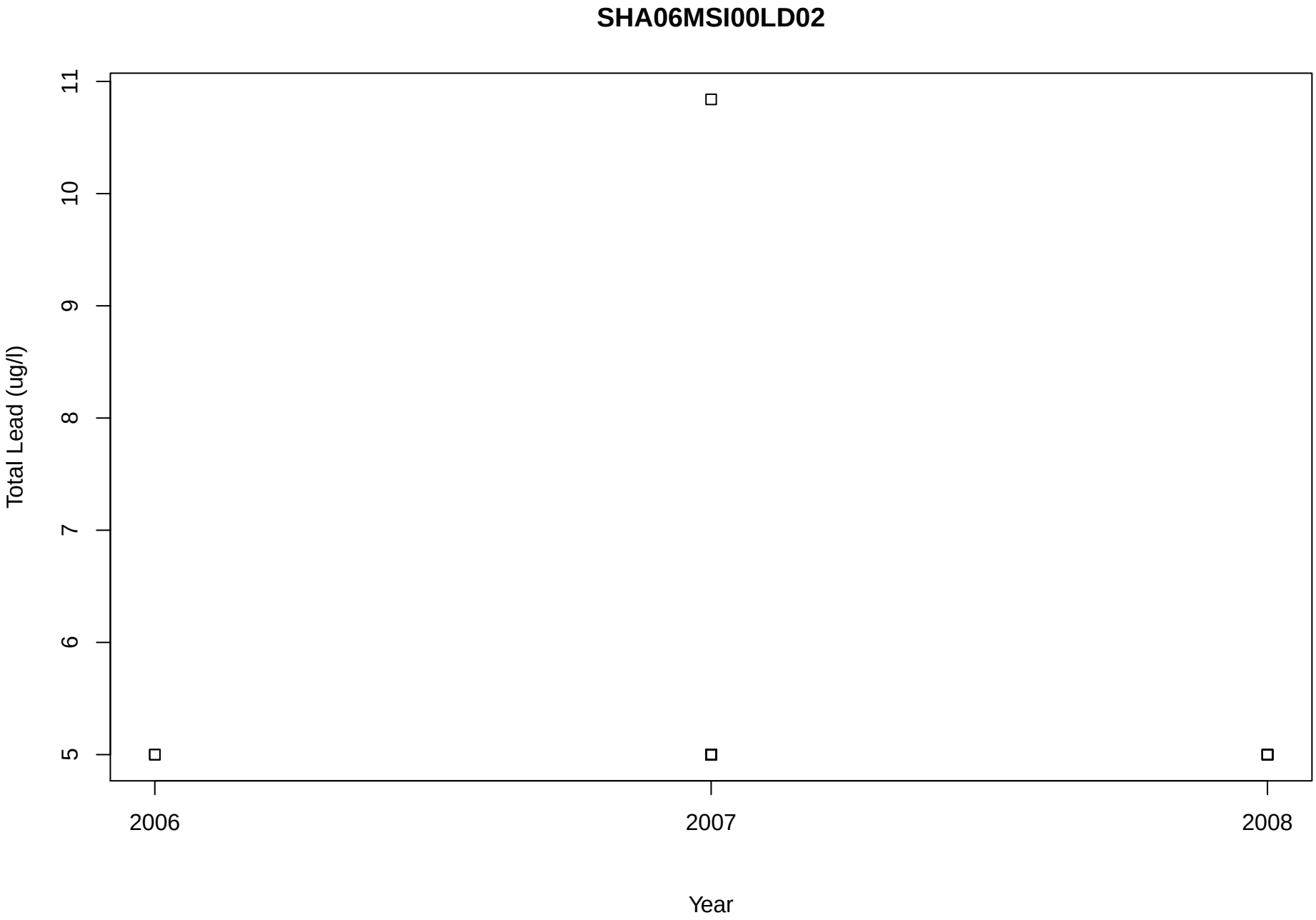
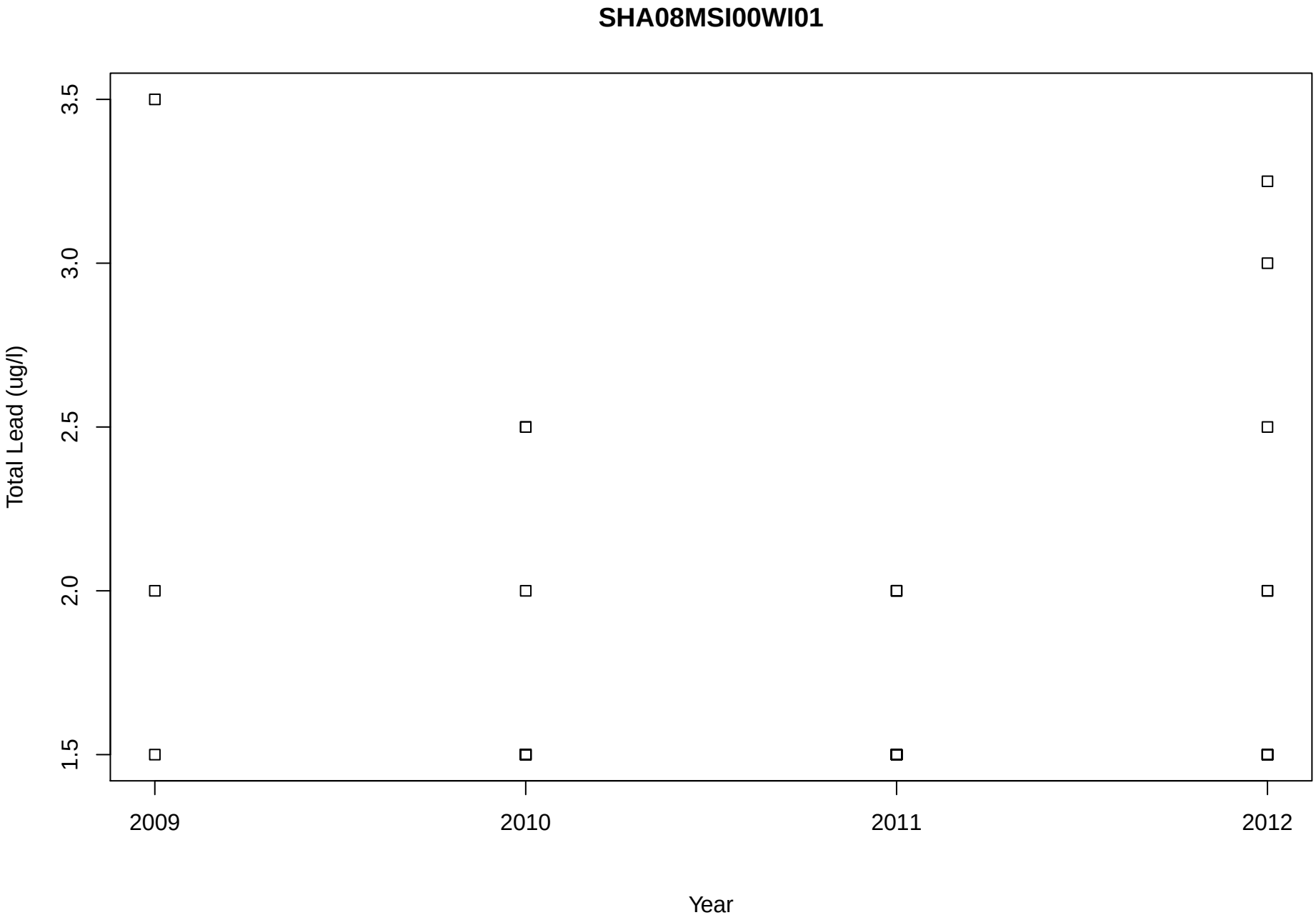
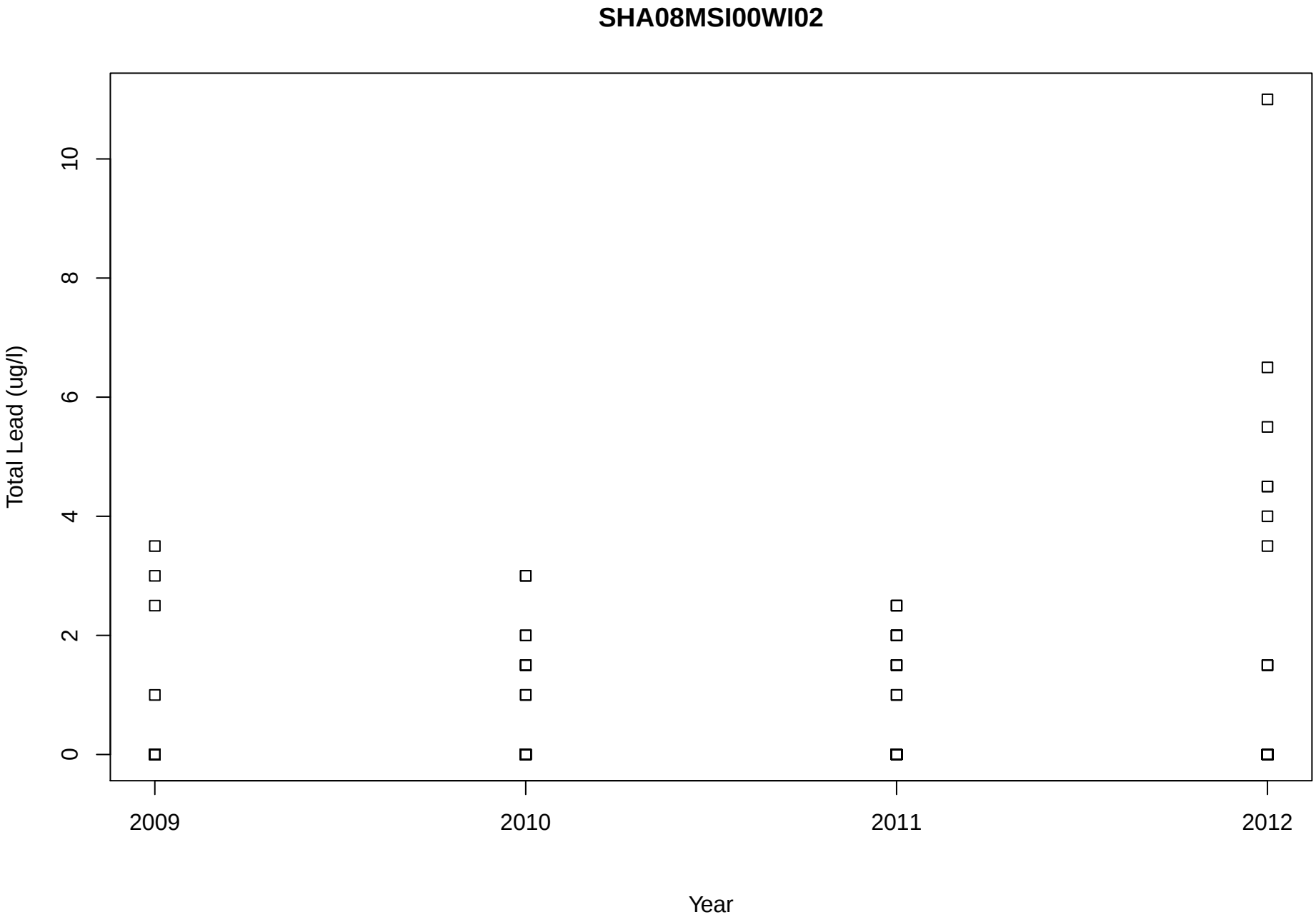
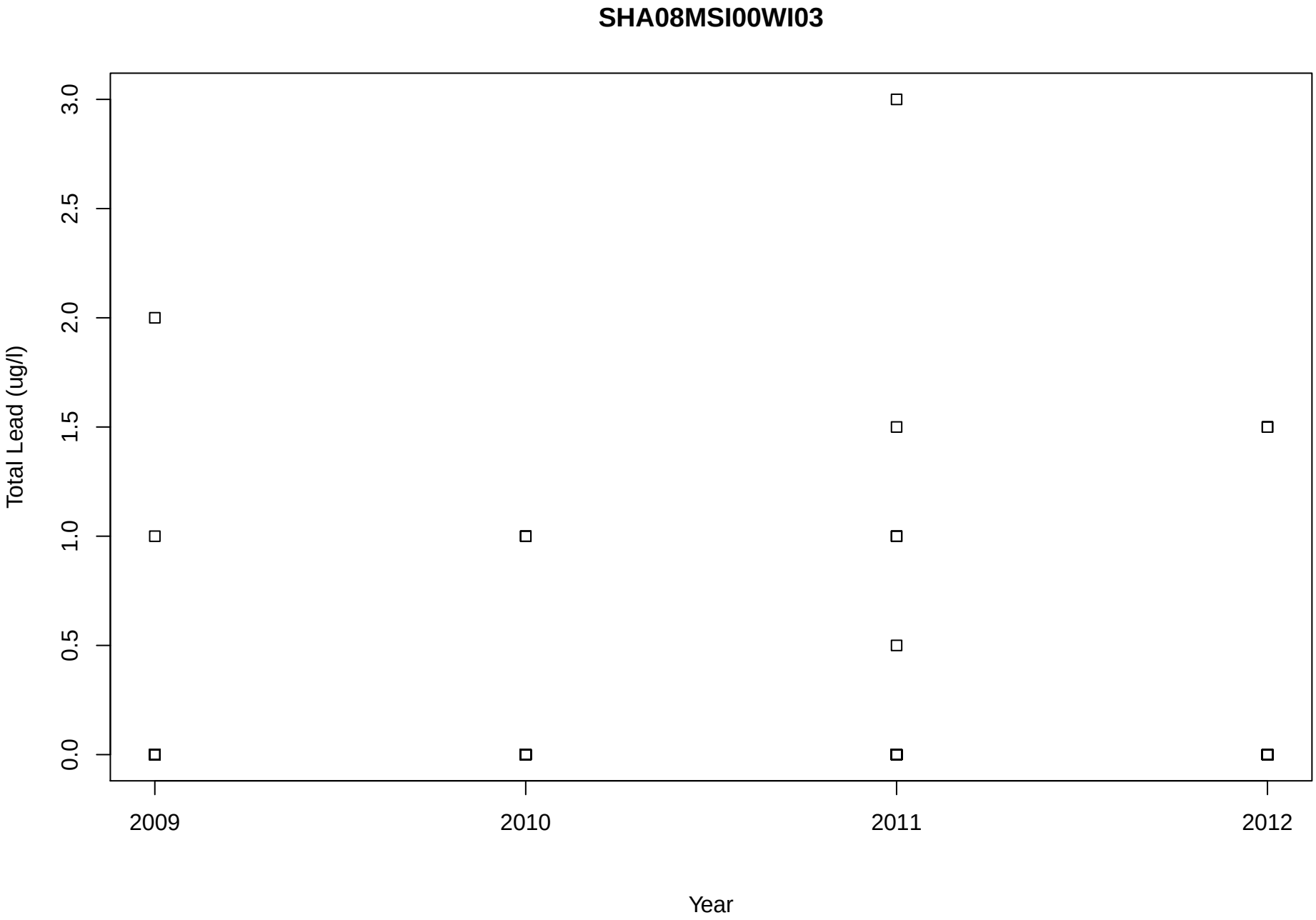
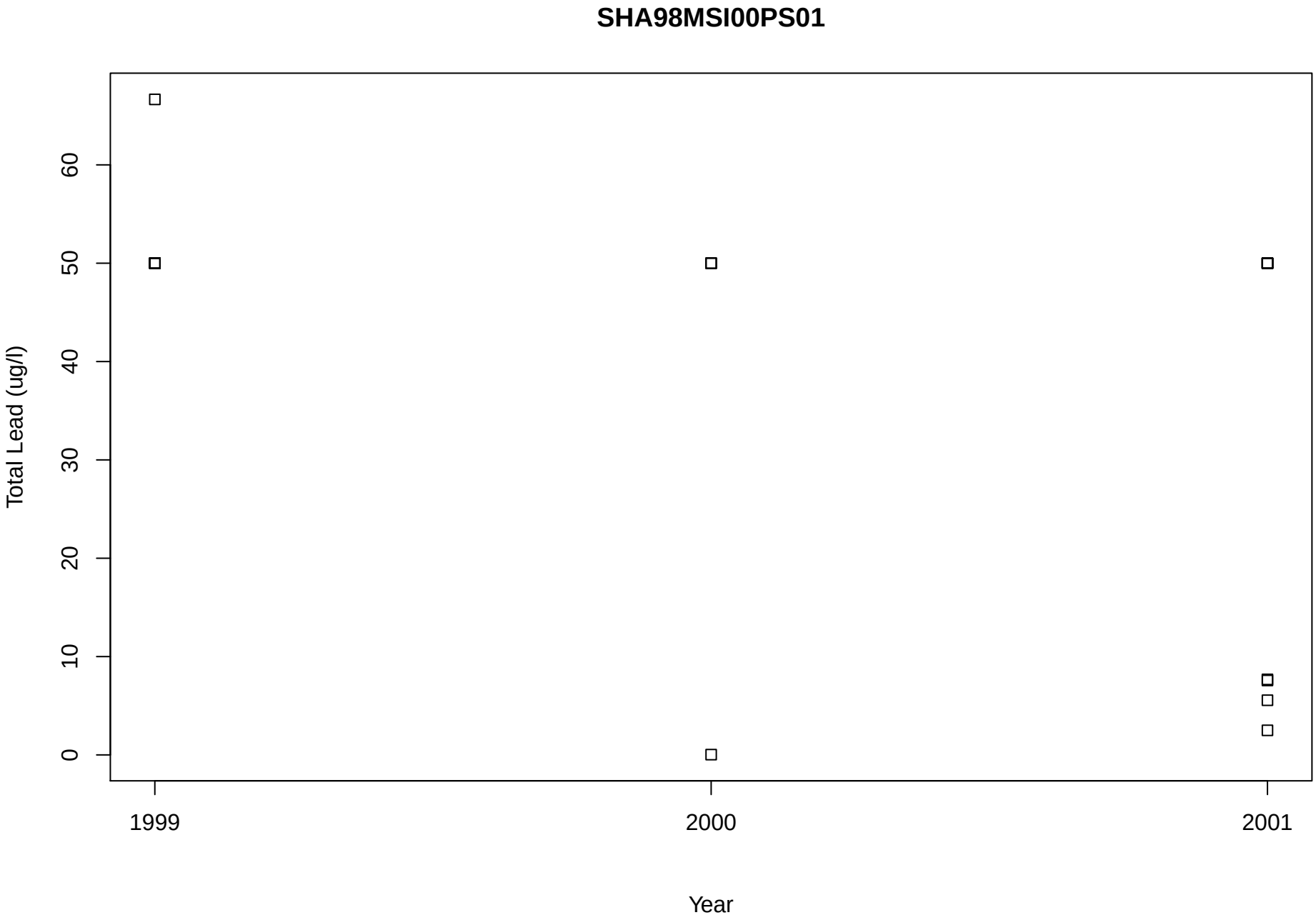
7.0
6.5
6.0
5.5
5.0
2006
2007
2008
Year

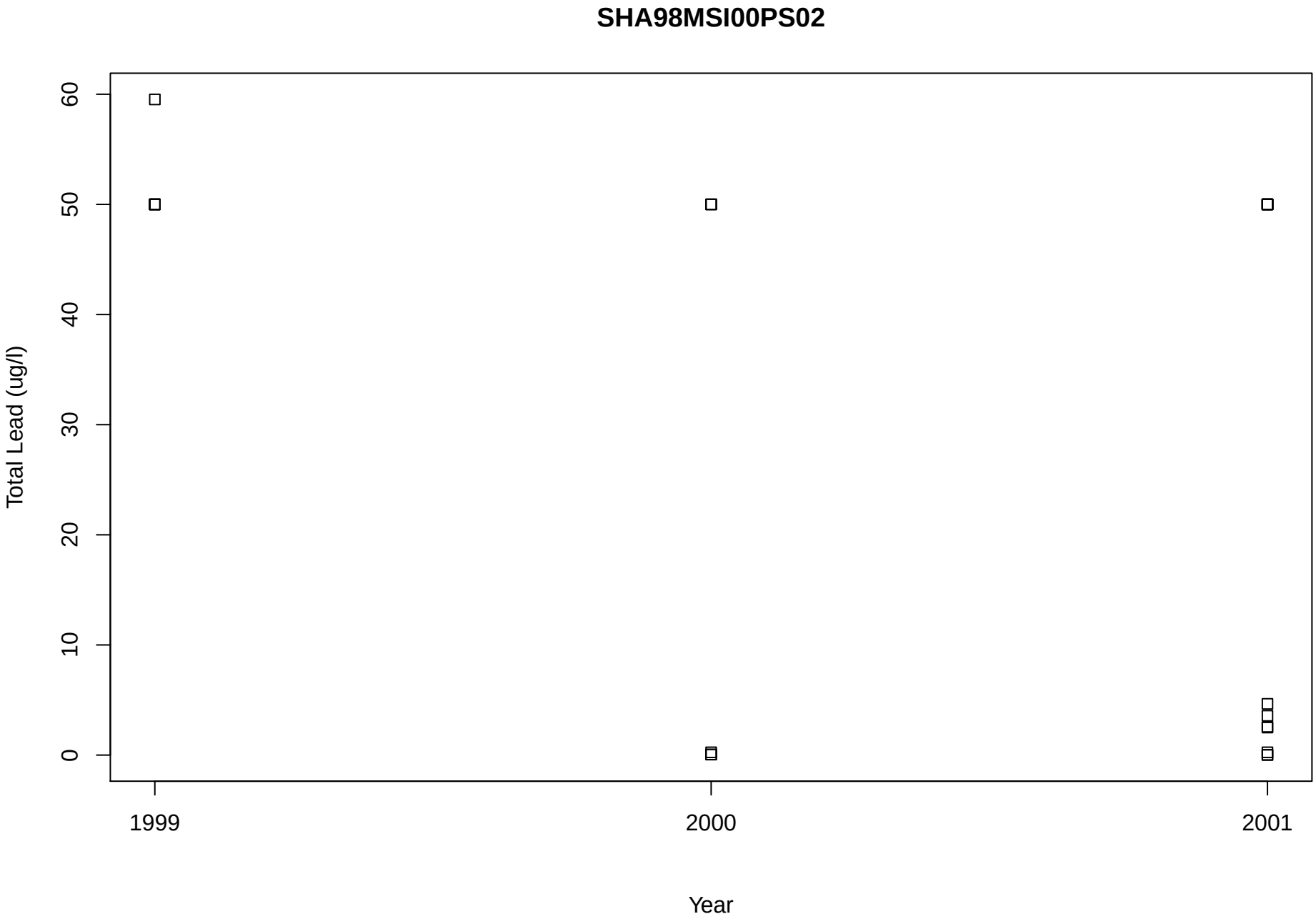

SHA06MSI00LD02
Total Lead (ug/l)
5
6
7
8
9
10
11
2006
2007
2008
Year

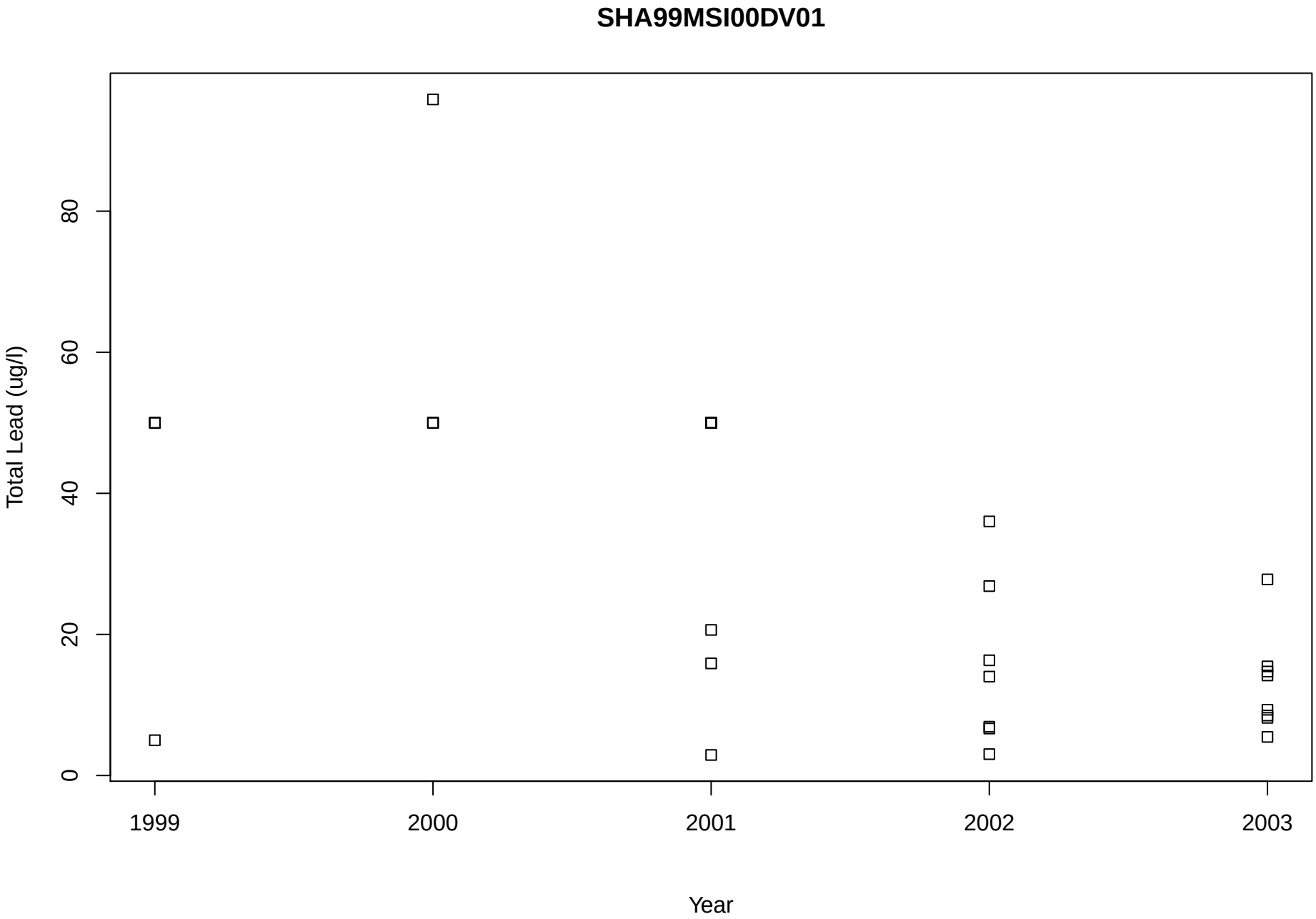

SHA08MSI00WI01
Total Lead (ug/l)
1.5
2.0
2.5
3.0
3.5
2009
2010
2011
2012
Year

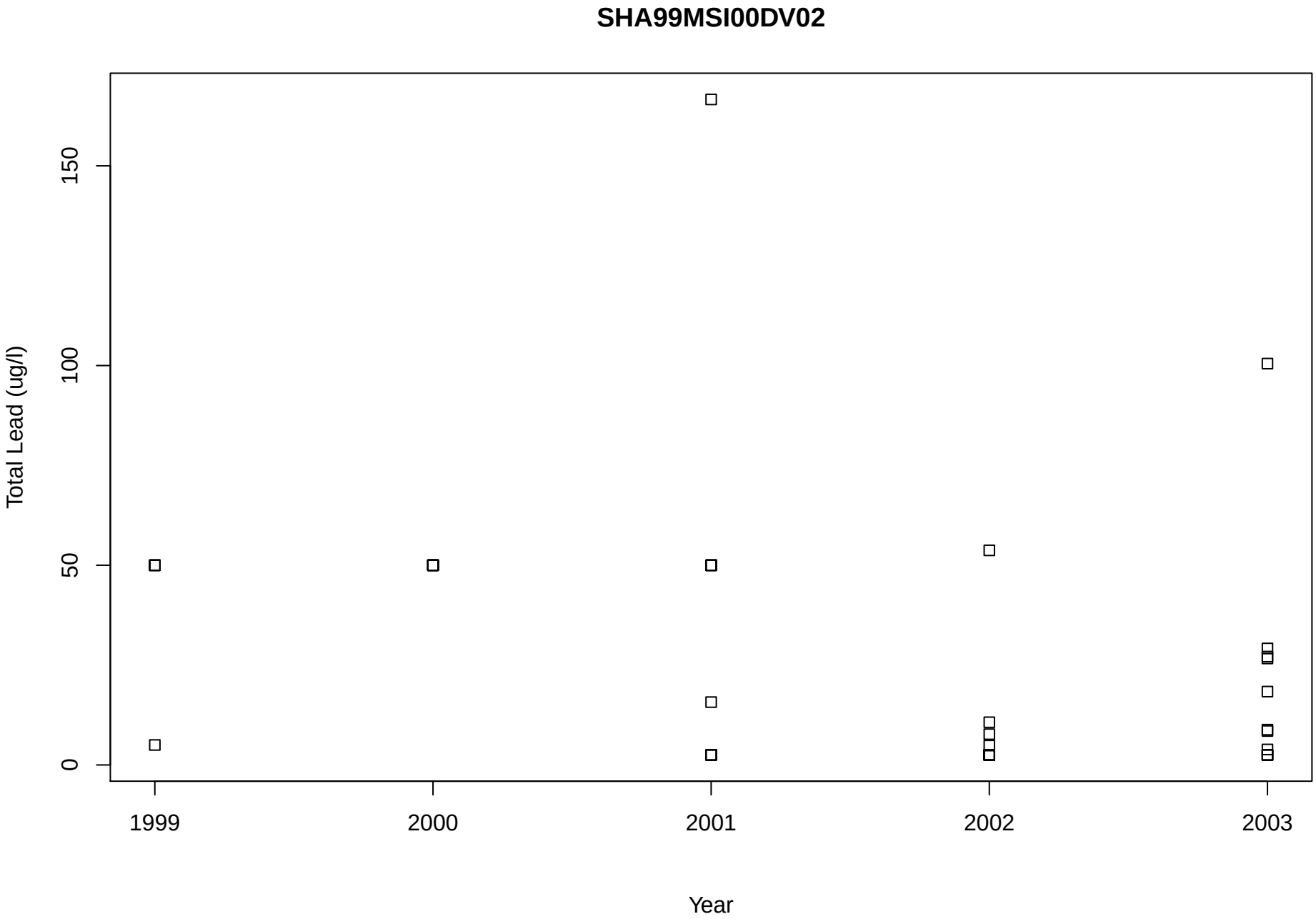

SHA08MSI00WI02
Total Lead (ug/l)
0
2
4
6
8
10
2009
2010
2011
2012
Year

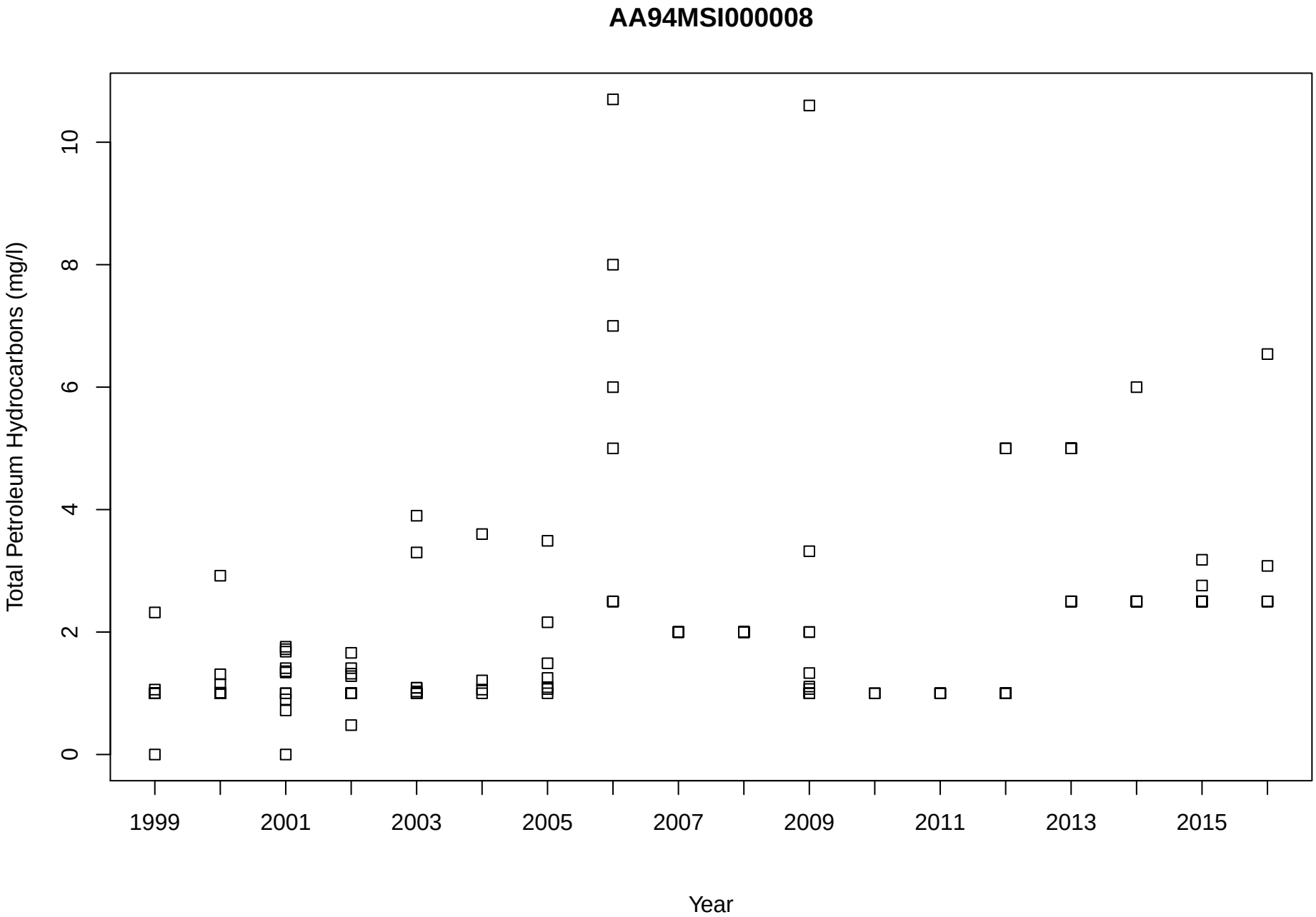

SHA08MSI00WI03
Total Lead (ug/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
2009
2010
2011
2012
Year

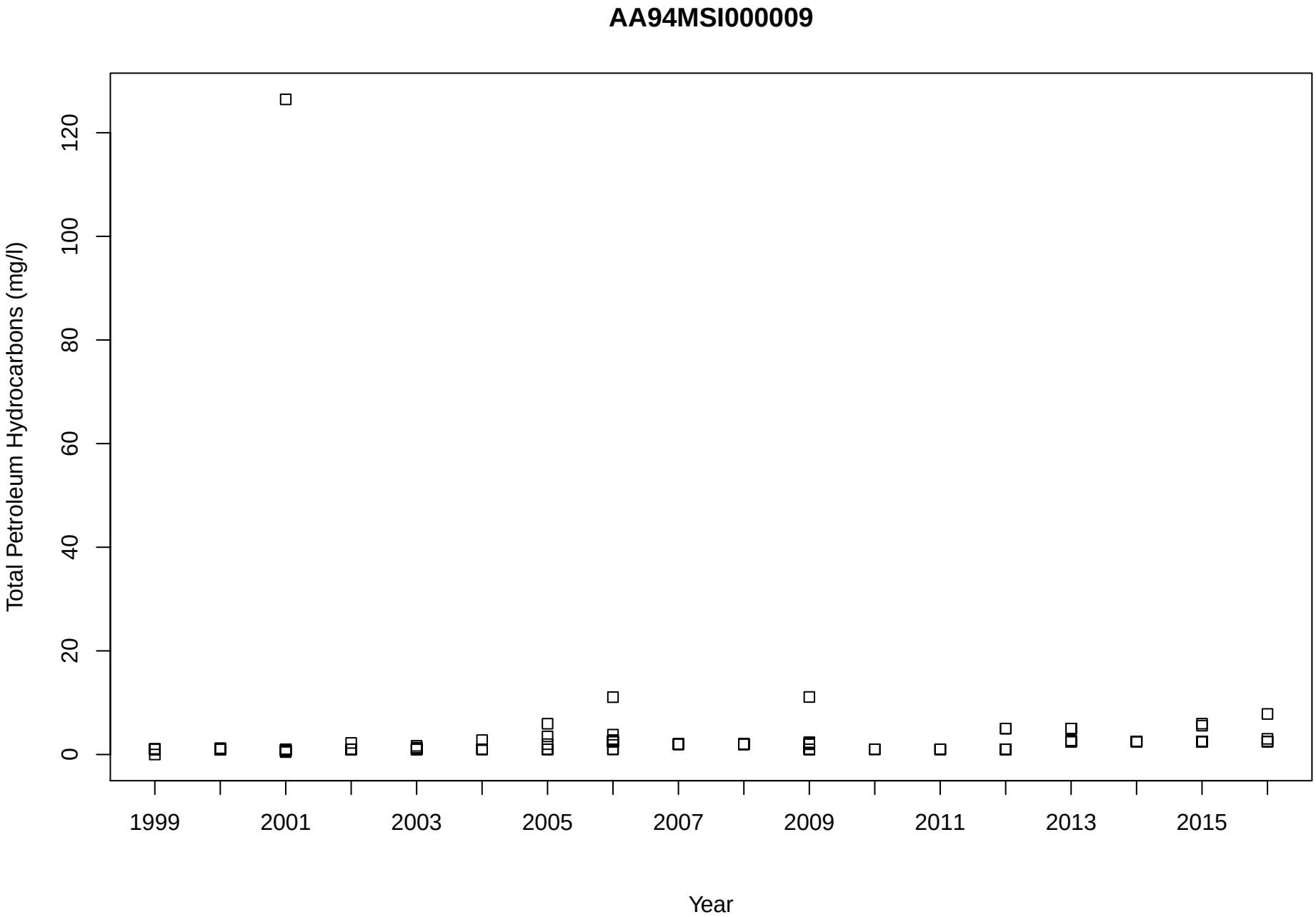

SHA98MSI00PS01
Total Lead (ug/l)
0
10
20
30
40
50
60
1999
2000
2001
Year

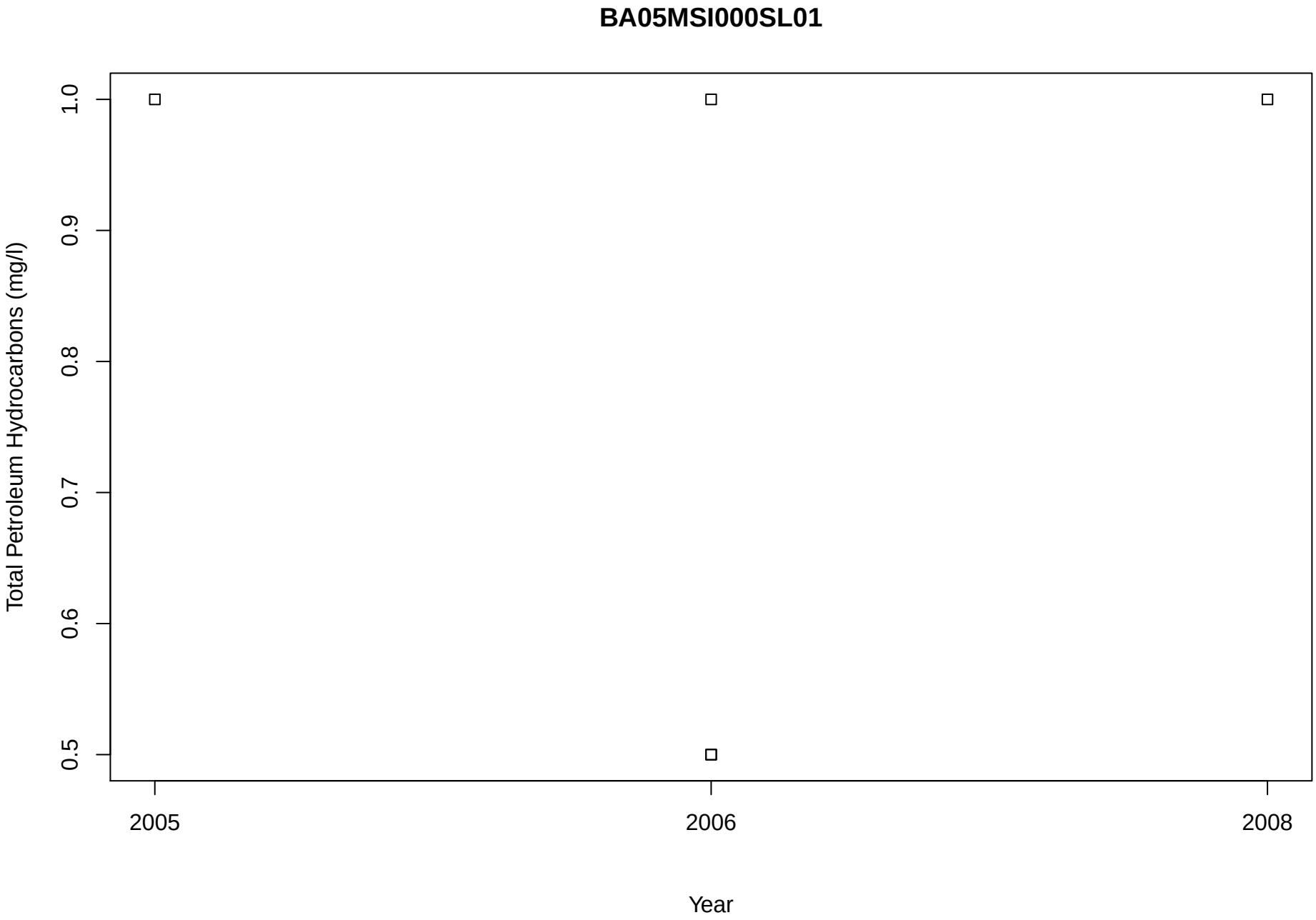

SHA98MSI00PS02
Total Lead (ug/l)
0
10
20
30
40
50
60
1999
2000
2001
Year

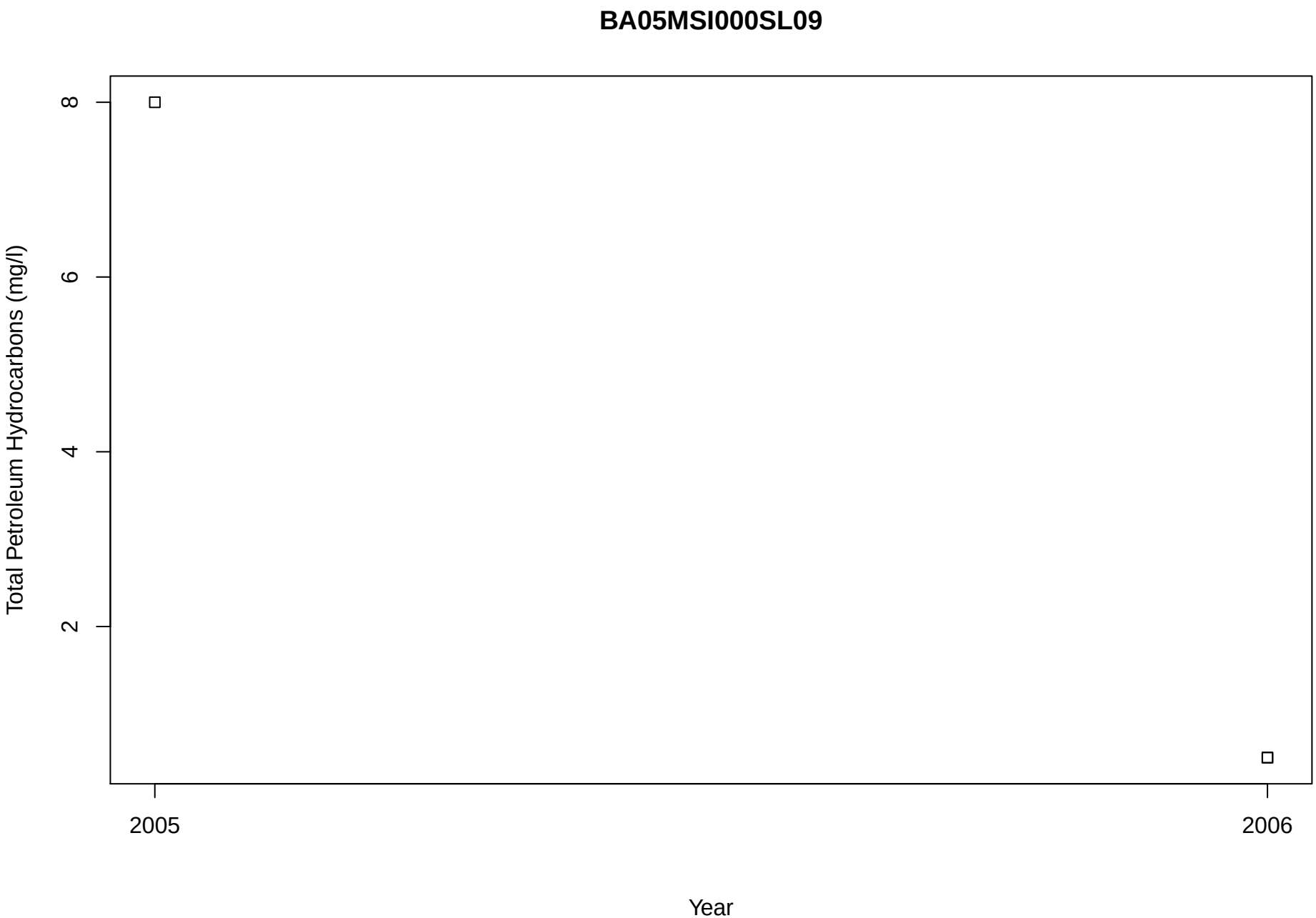

SHA99MSI00DV01
Total Lead (ug/l)
0
20
40
60
80
1999
2000
2001
2002
2003
Year

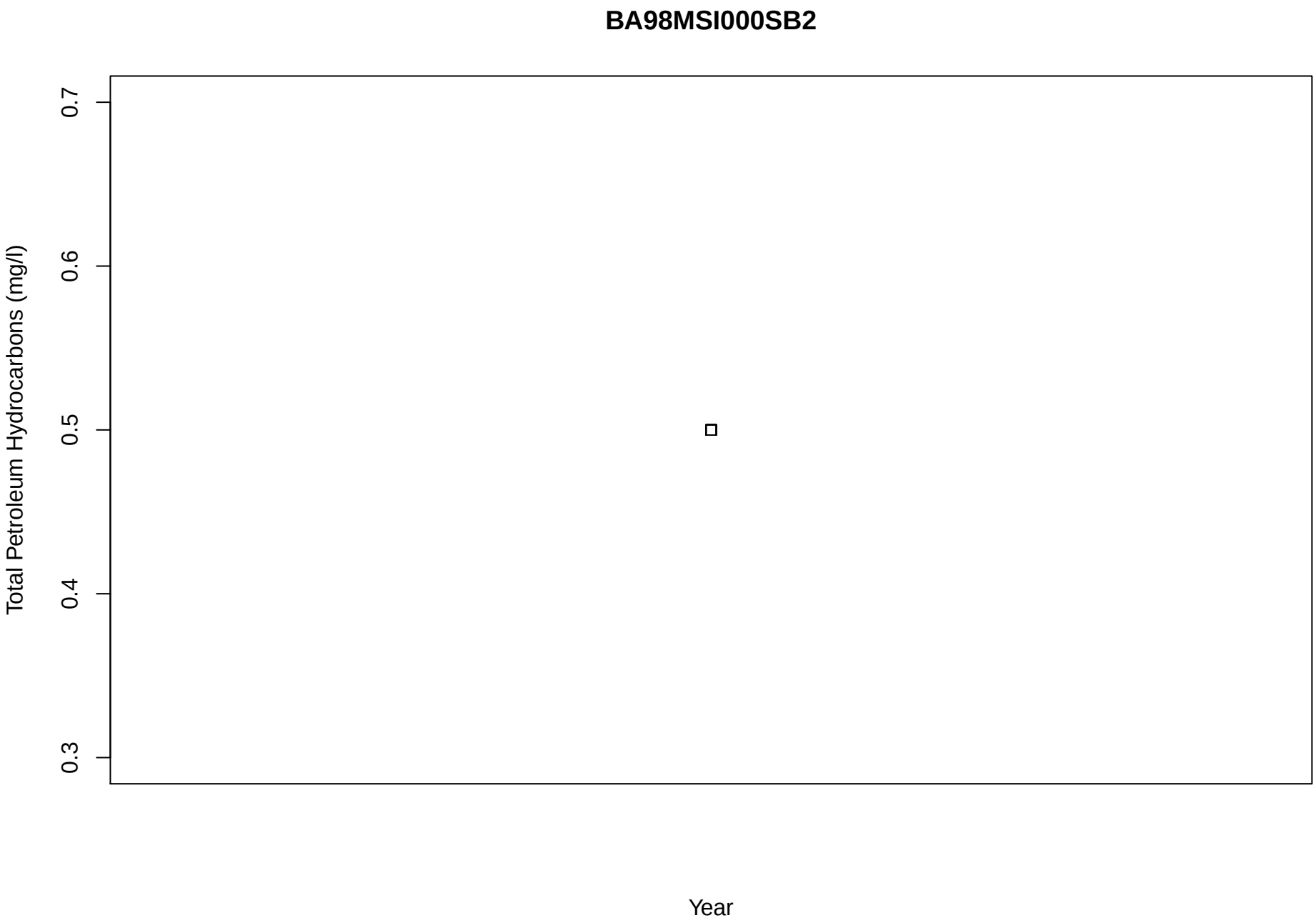

SHA99MSI00DV02
Total Lead (ug/l)
0
50
100
150
1999
2000
2001
2002
2003
Year

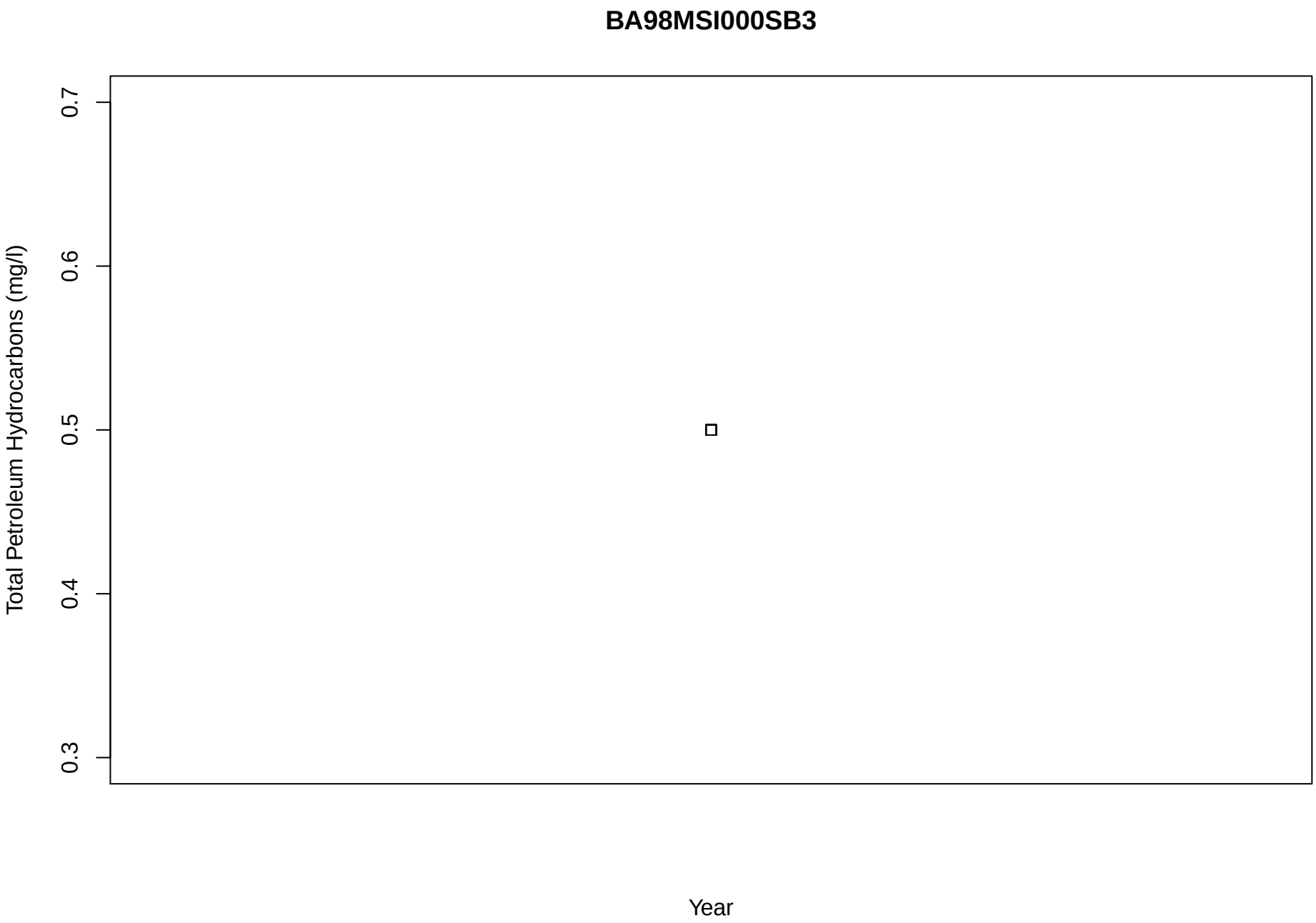

AA94MSI000008
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
10
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

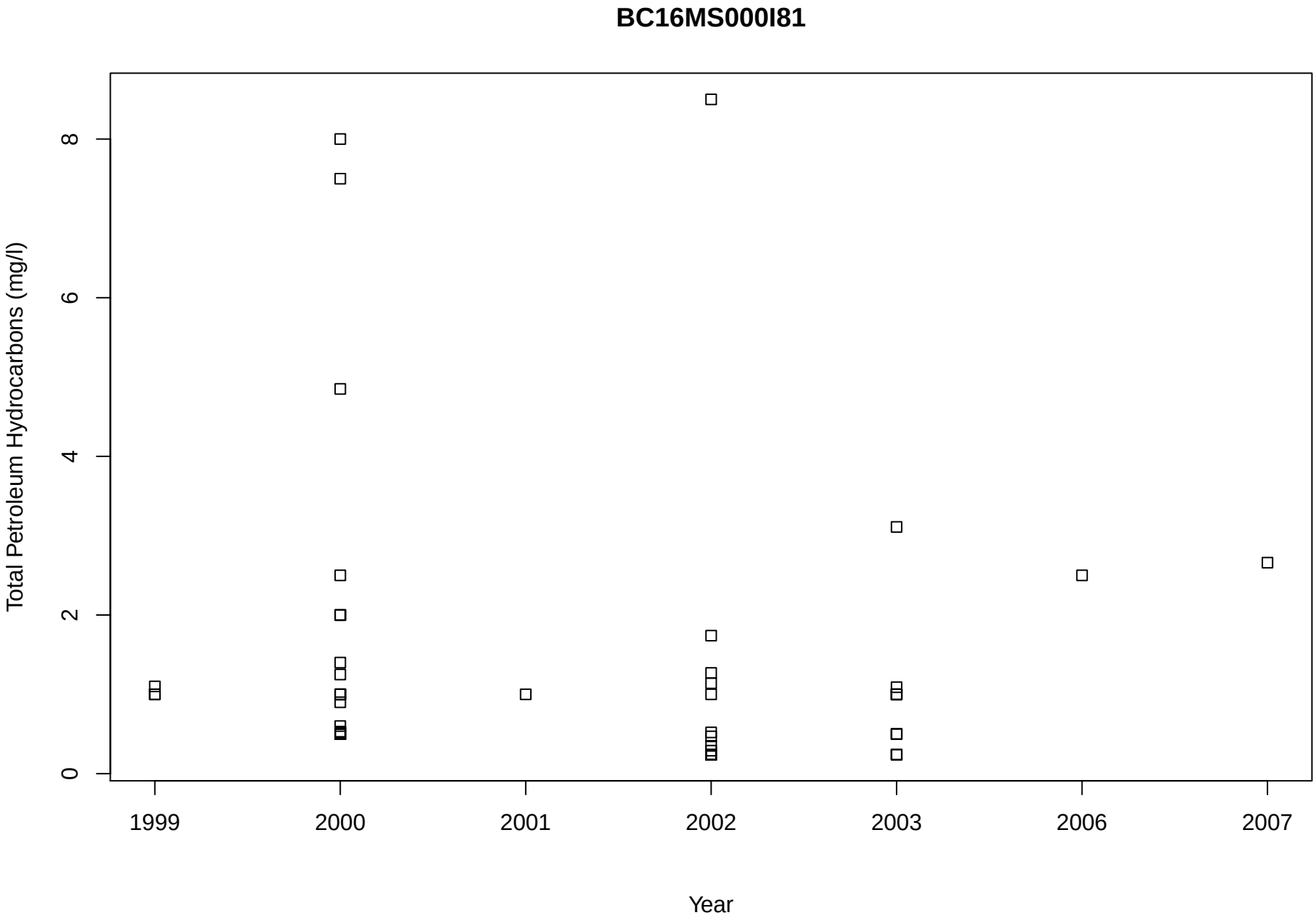

AA94MSI000009
Total Petroleum Hydrocarbons (mg/l)
0
20
40
60
80
100
120
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

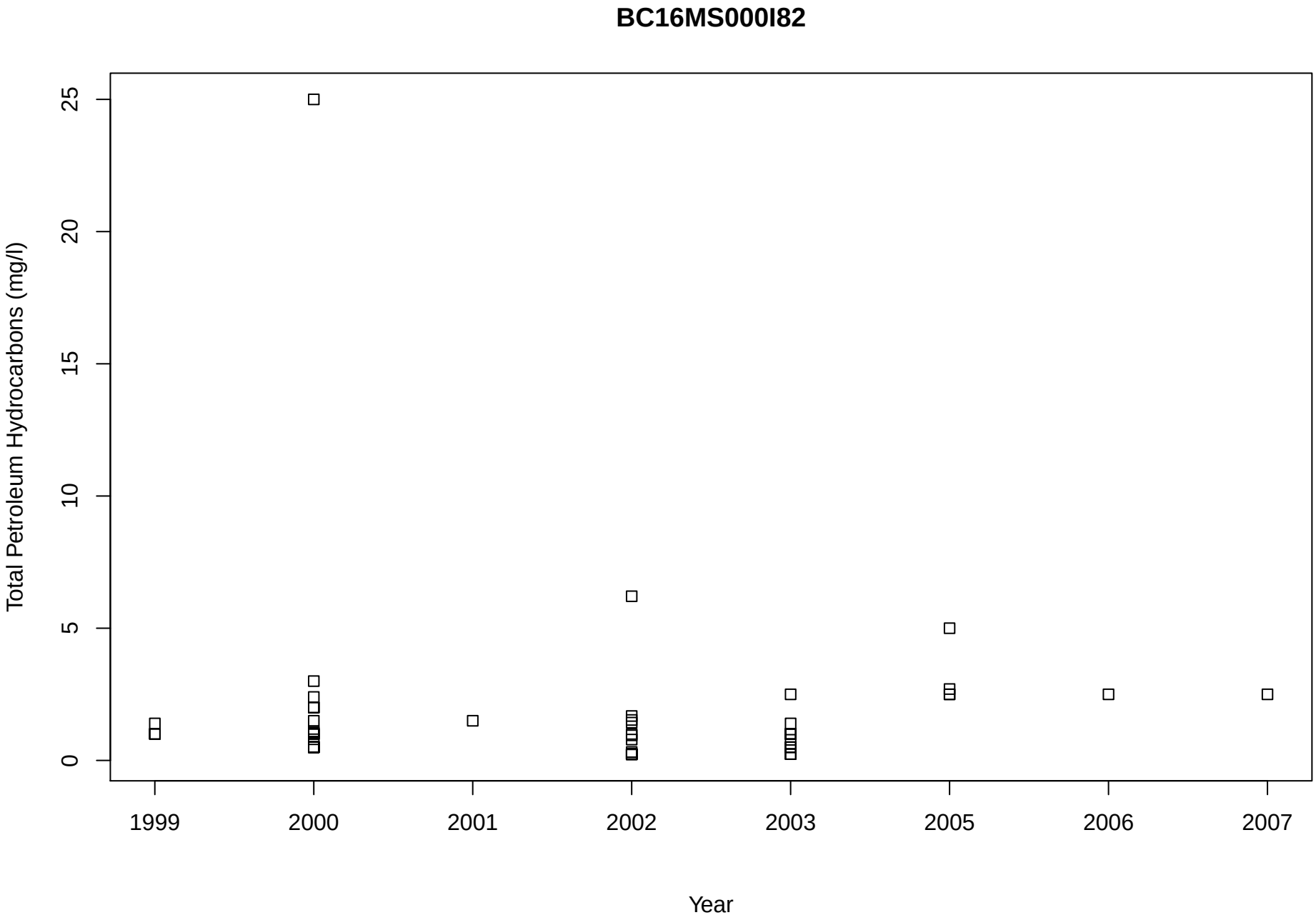

BA05MSI000SL01
Total Petroleum Hydrocarbons (mg/l)
1.0
0.9
0.8
0.7
0.6
0.5
2005
2006
2008
Year

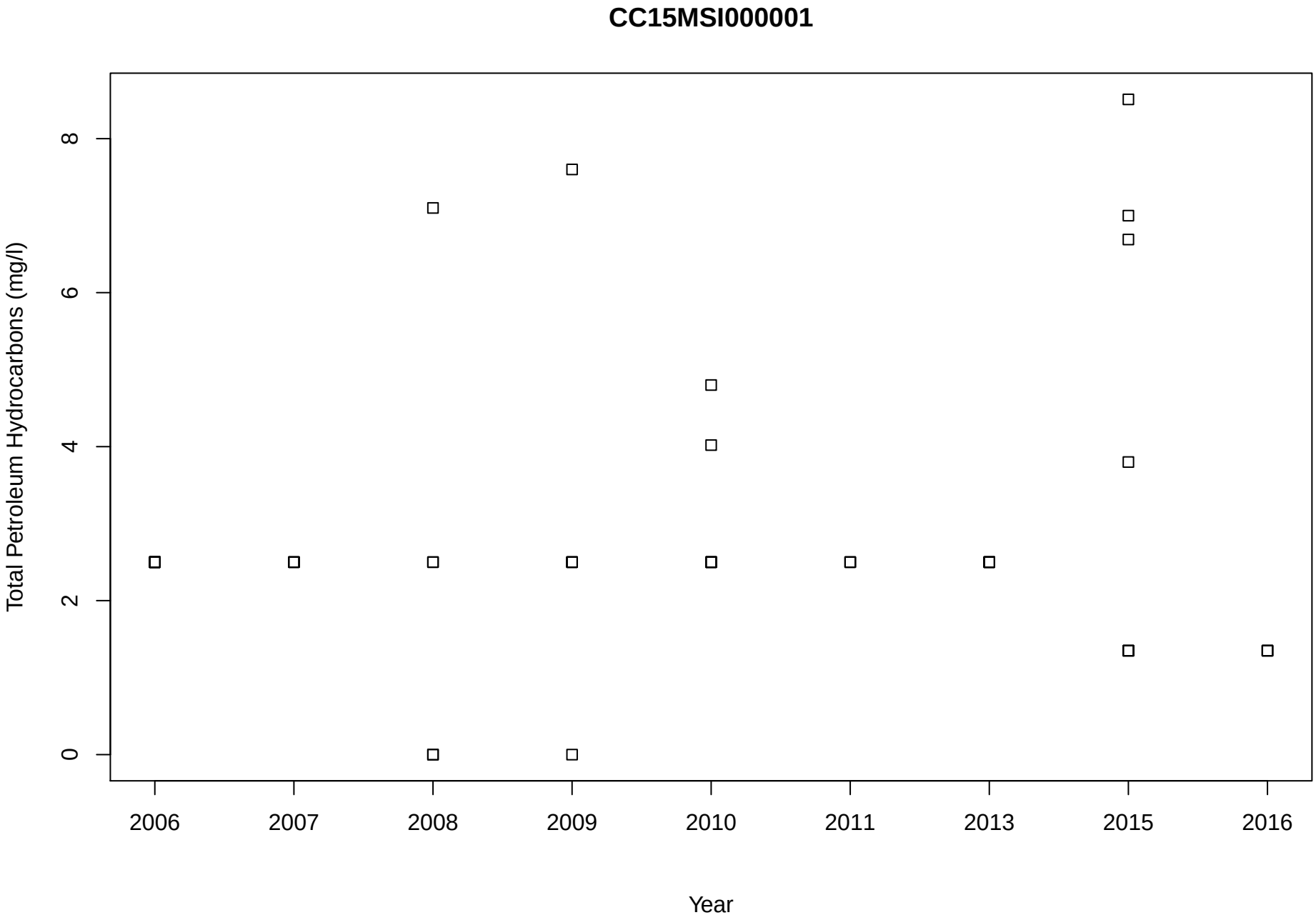

BA05MSI000SL09
Total Petroleum Hydrocarbons (mg/l)
2
4
6
8
2005
2006
Year

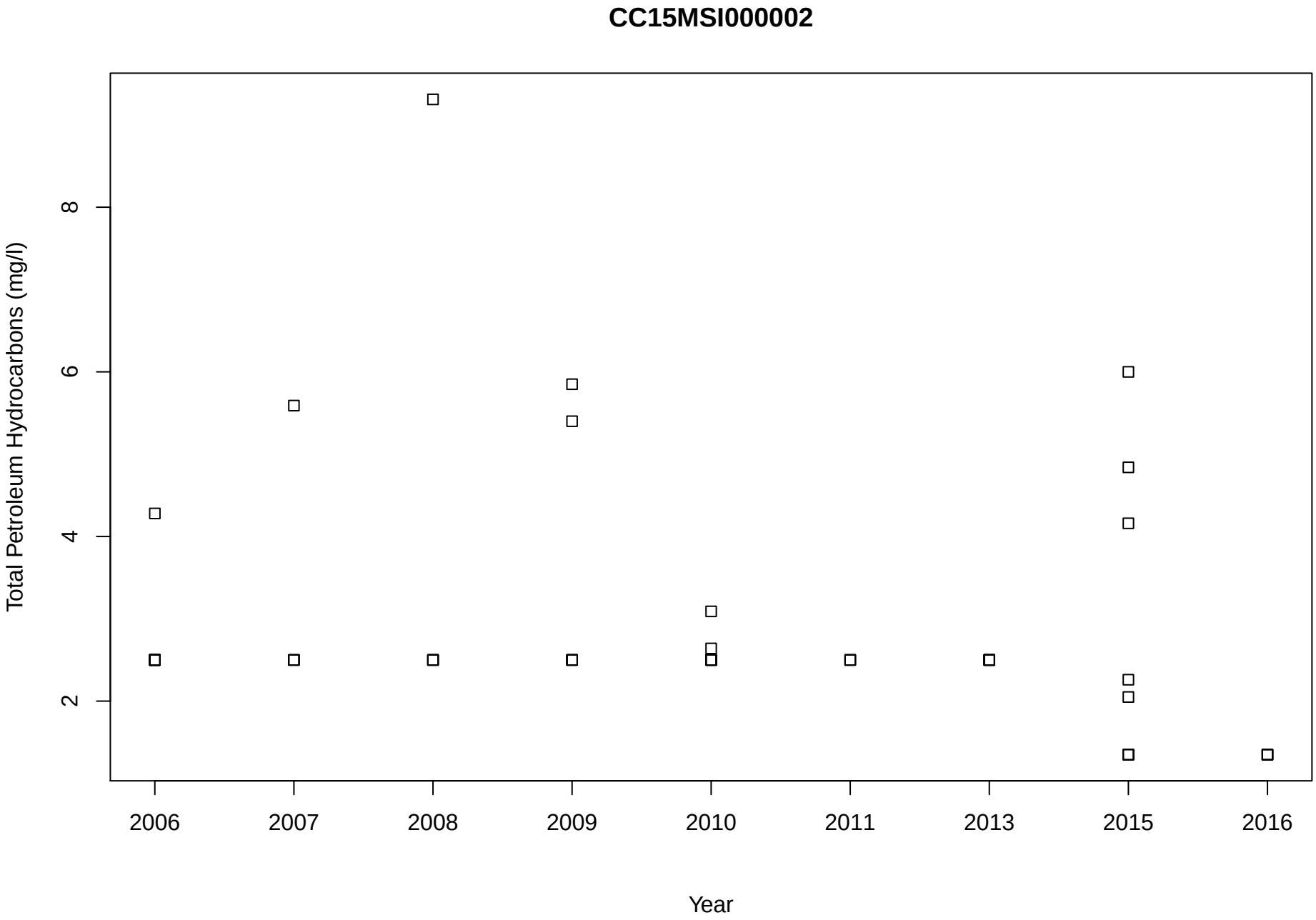

BA98MSI000SB2
Total Petroleum Hydrocarbons (mg/l)
0.3
0.4
0.5
0.6
0.7
Year

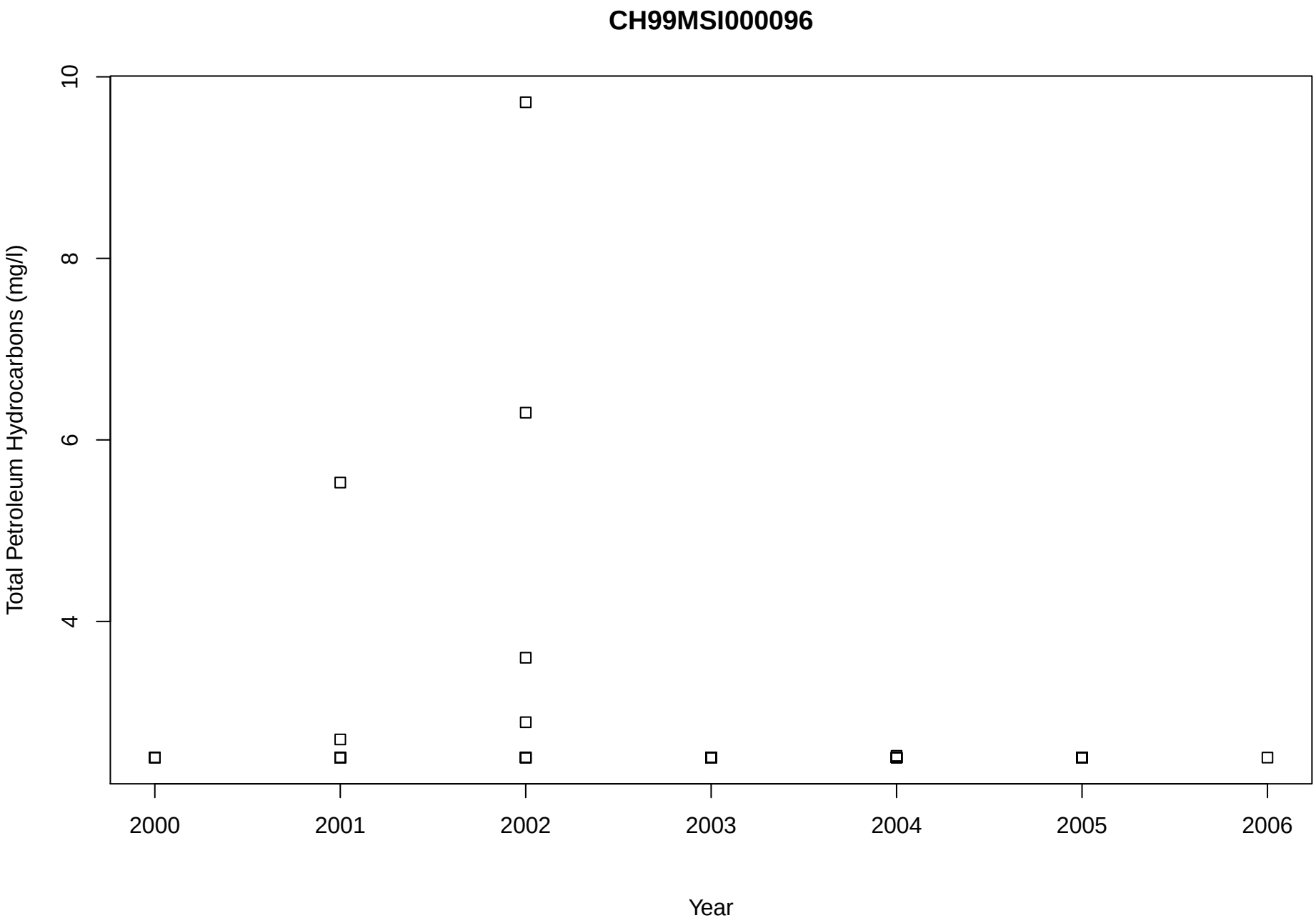

BA98MSI000SB3
Total Petroleum Hydrocarbons (mg/l)
0.3
0.4
0.5
0.6
0.7
Year

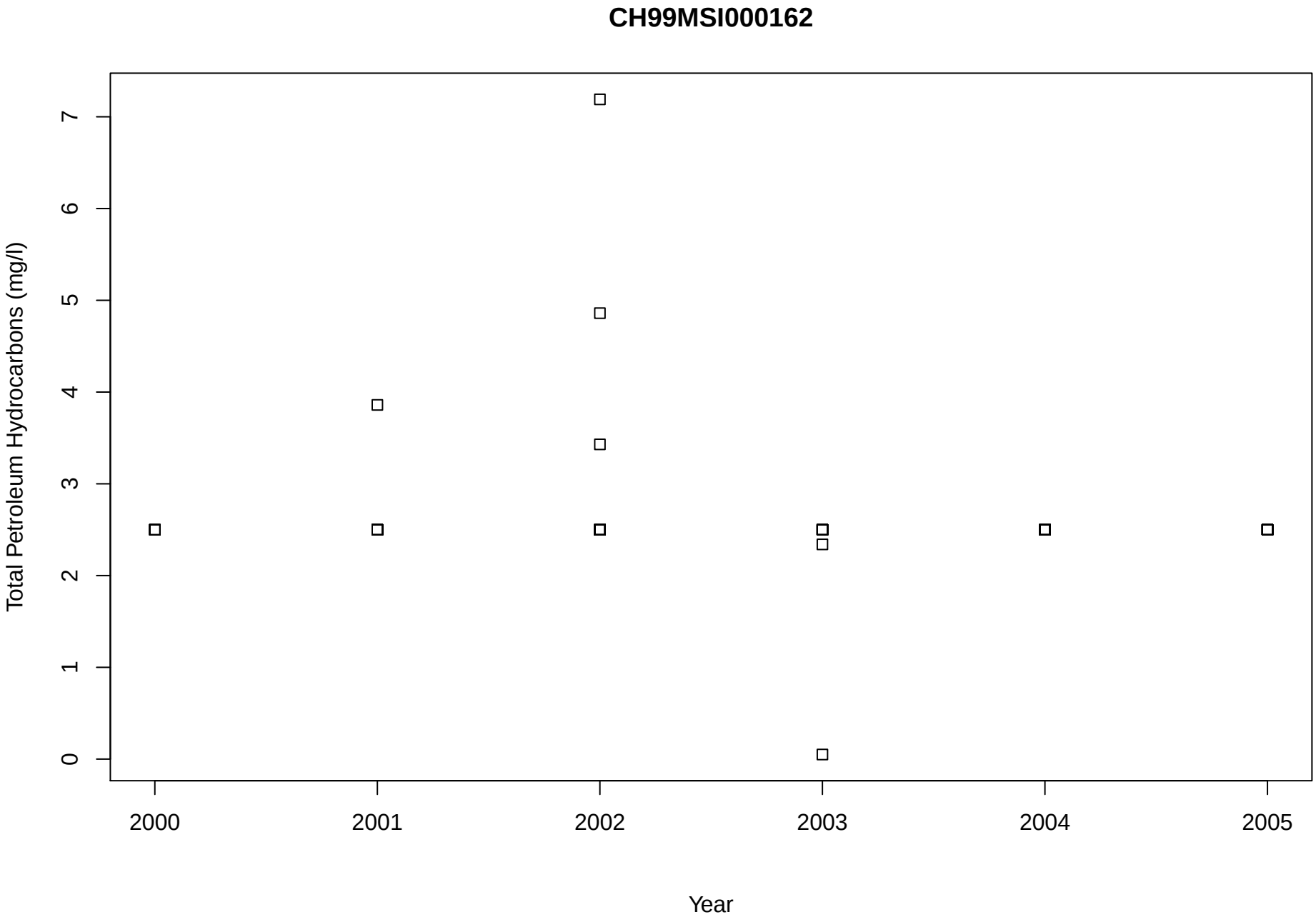

BC16MS000I81
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
1999
2000
2001
2002
2003
2006
2007
Year

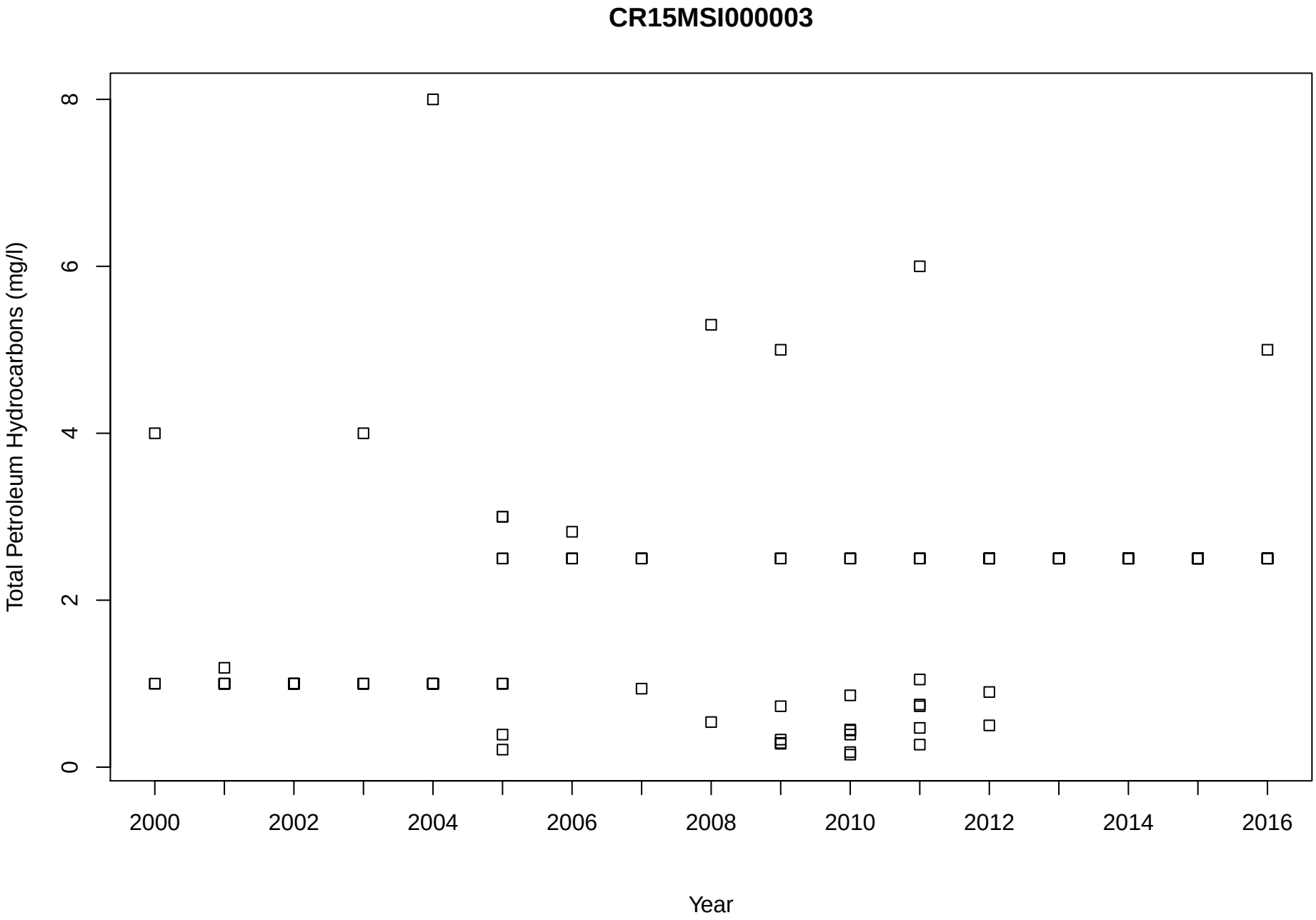

BC16MS000I82
Total Petroleum Hydrocarbons (mg/l)
0
5
10
15
20
25
1999
2000
2001
2002
2003
2005
2006
2007
Year

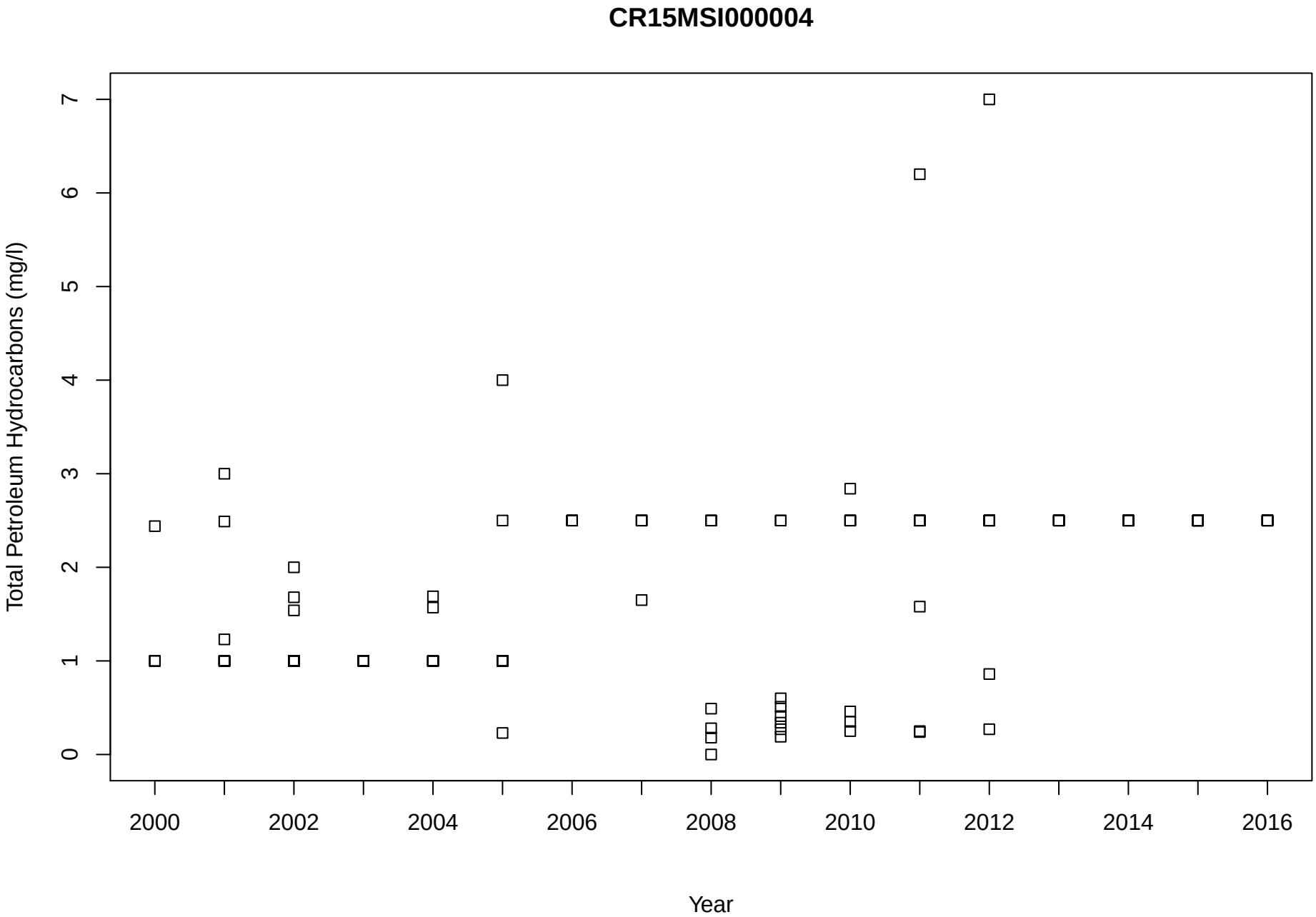

CC15MSI000001
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
2006
2007
2008
2009
2010
2011
2013
2015
2016
Year

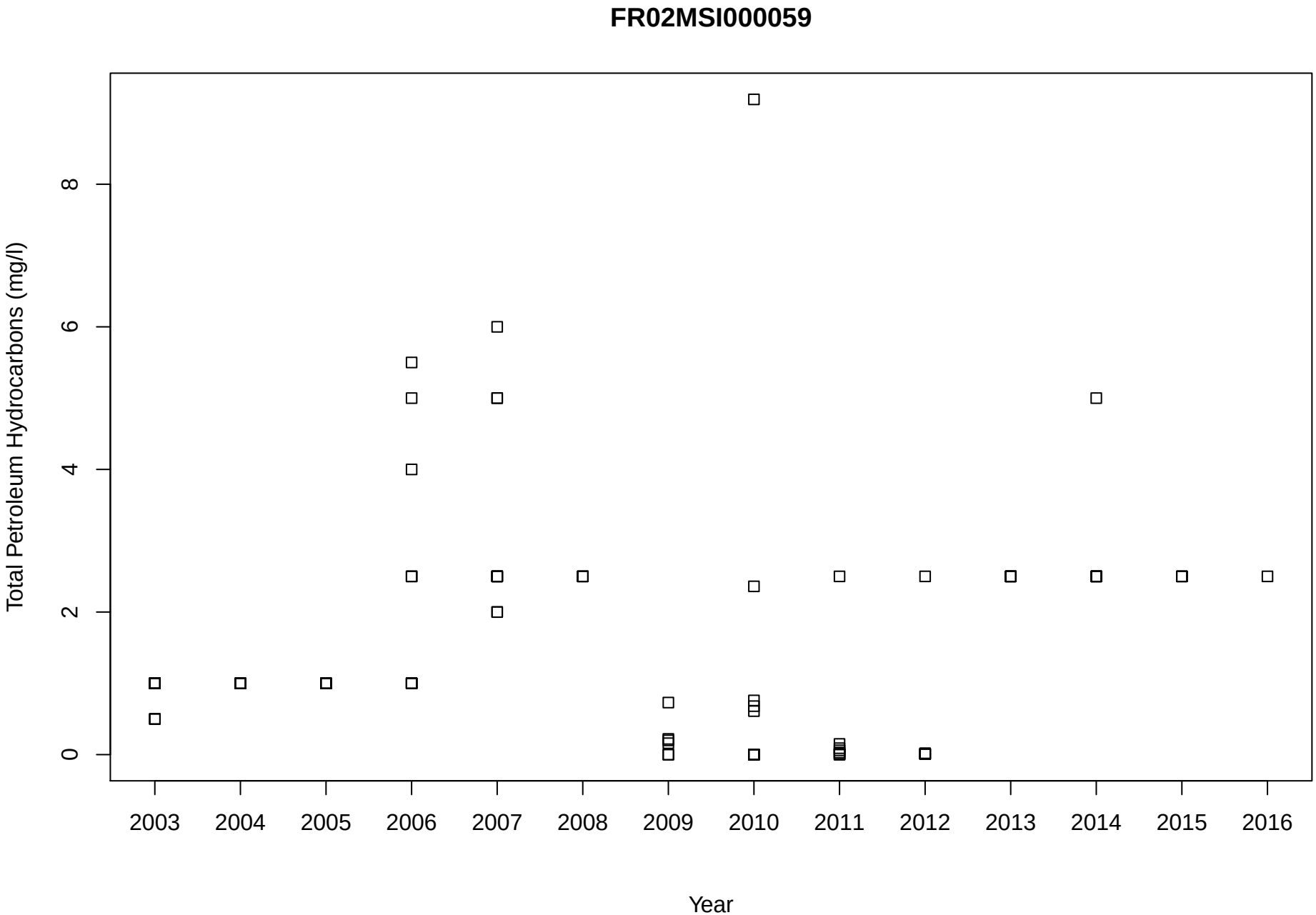

CC15MSI000002
Total Petroleum Hydrocarbons (mg/l)
2
4
6
8
2006
2007
2008
2009
2010
2011
2013
2015
2016
Year

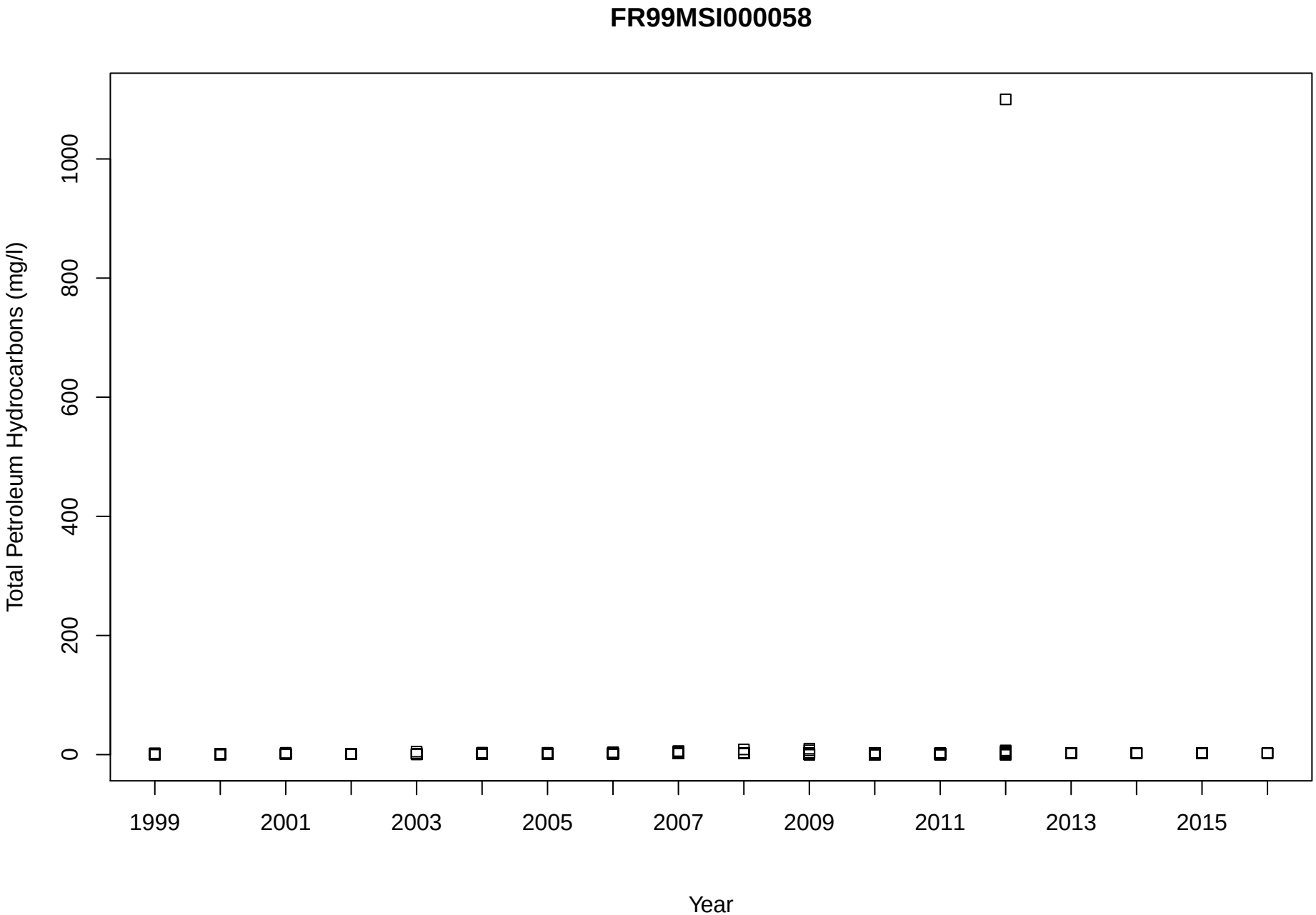

CH99MSI000096
Total Petroleum Hydrocarbons (mg/l)
10
8
6
4
2000
2001
2002
2003
2004
2005
2006
Year

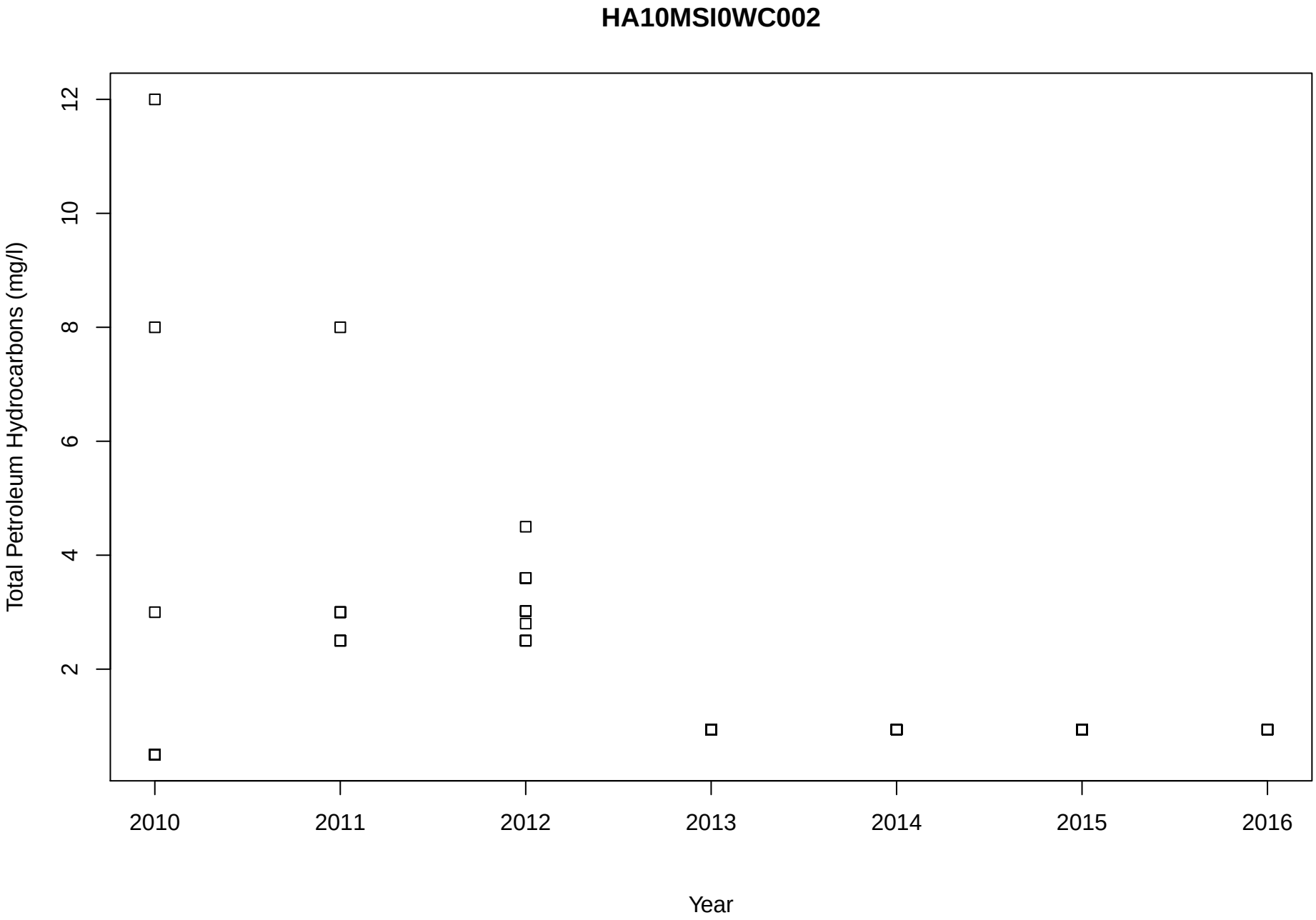

CH99MSI000162
Total Petroleum Hydrocarbons (mg/l)
0
1
2
3
4
5
6
7
2000
2001
2002
2003
2004
2005
Year

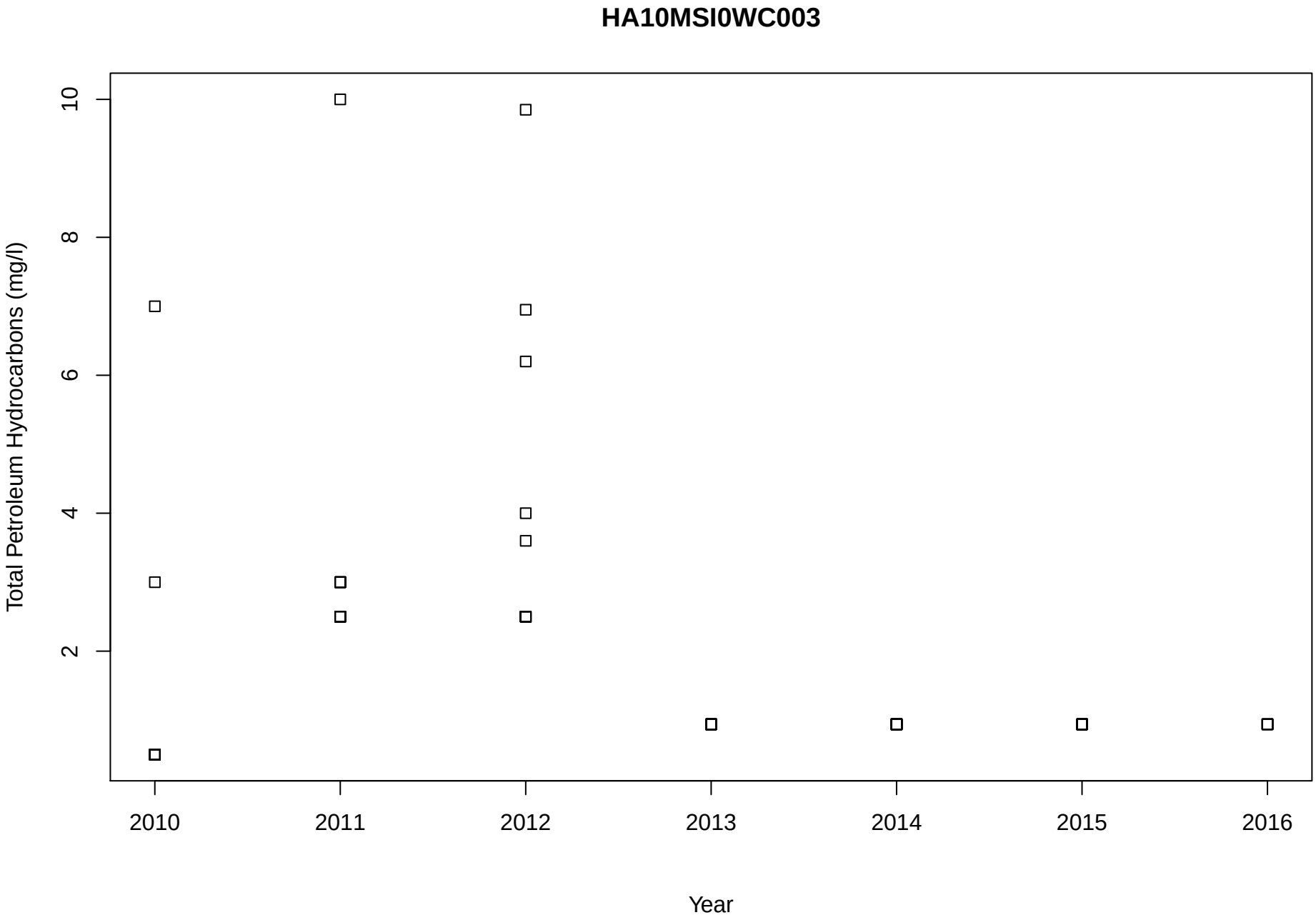

CR15MSI000003
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

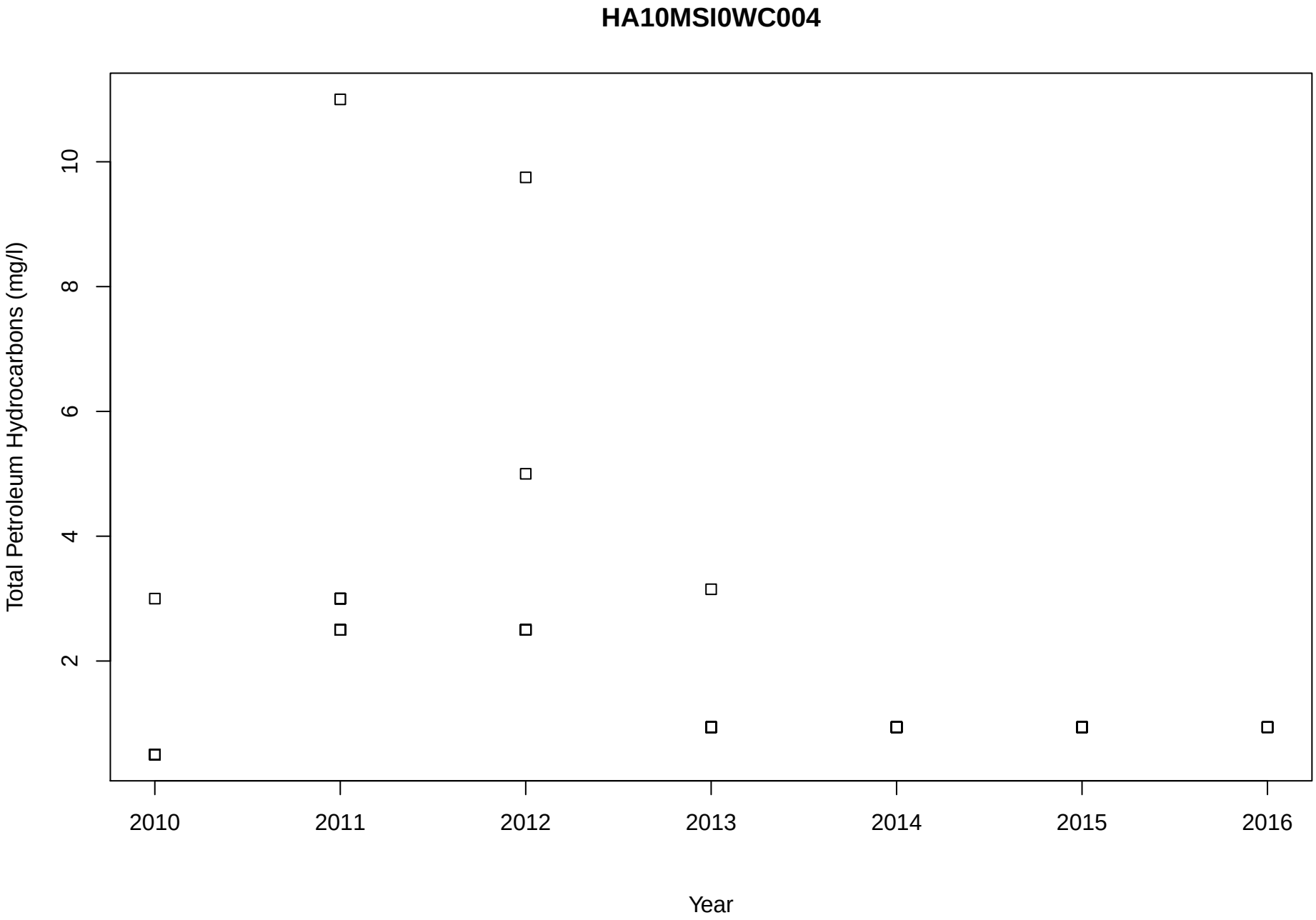

CR15MSI000004
Total Petroleum Hydrocarbons (mg/l)
0
1
2
3
4
5
6
7
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

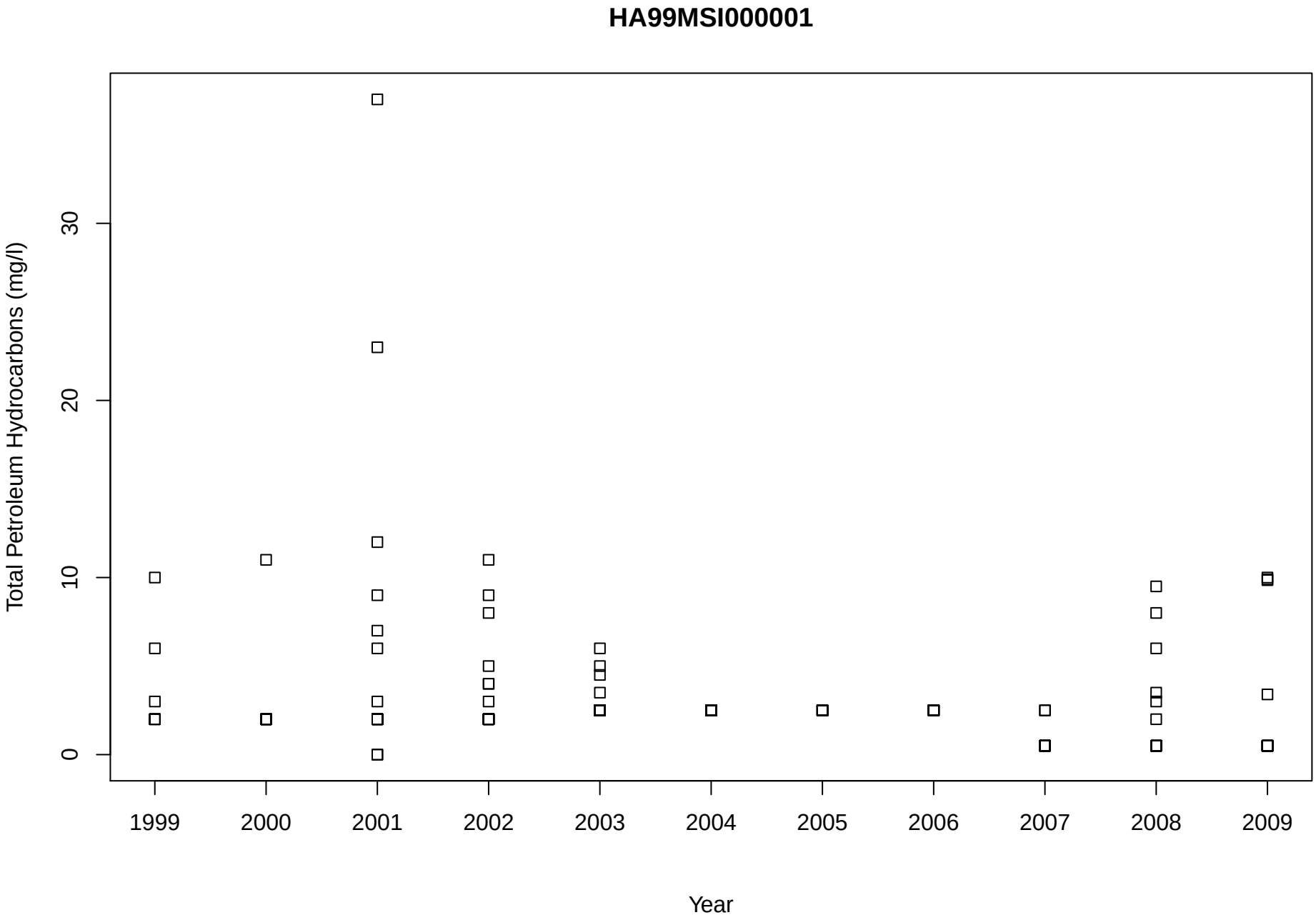

FR02MSI000059
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

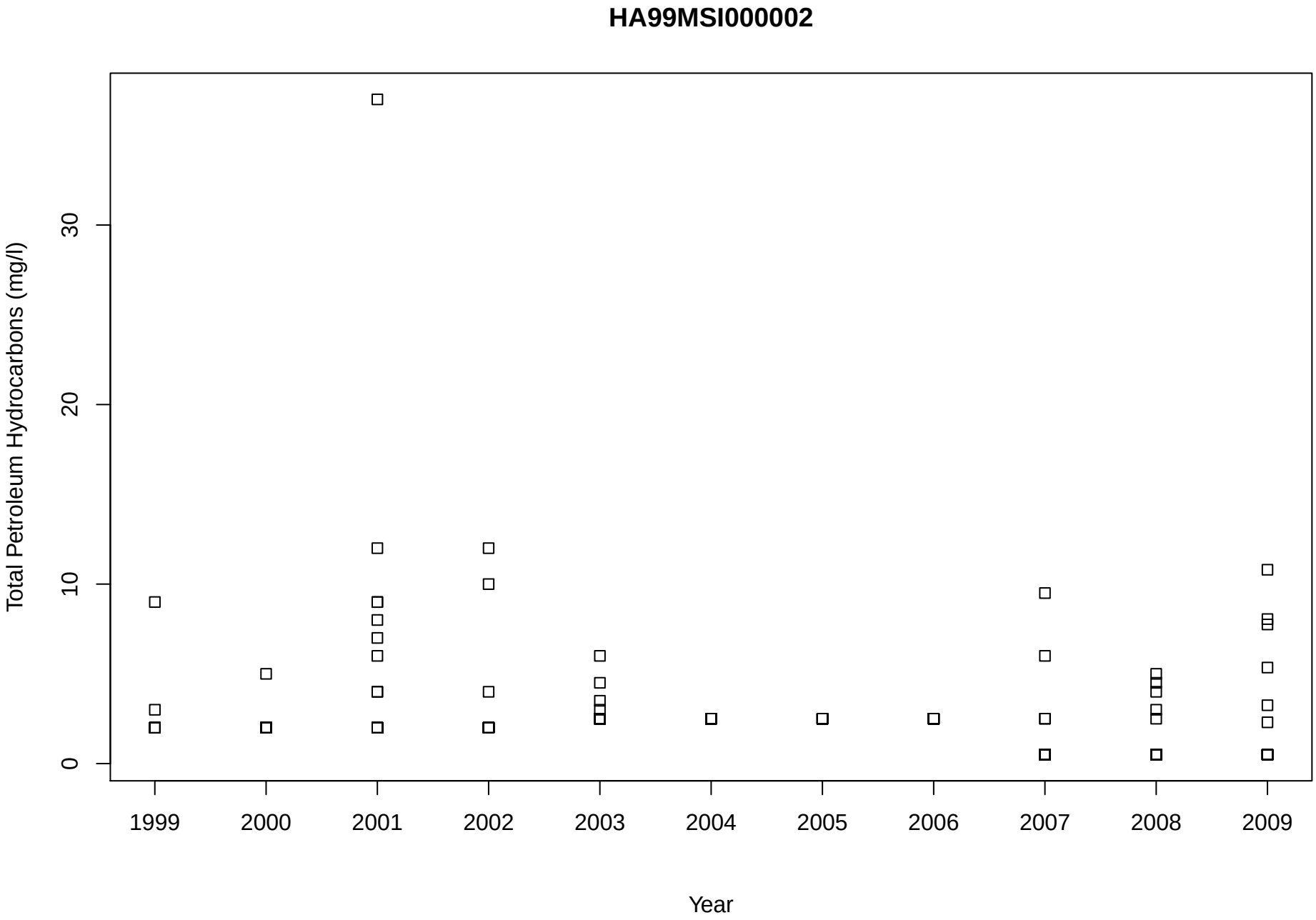

FR99MSI000058
Total Petroleum Hydrocarbons (mg/l)
0
200
400
600
800
1000
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

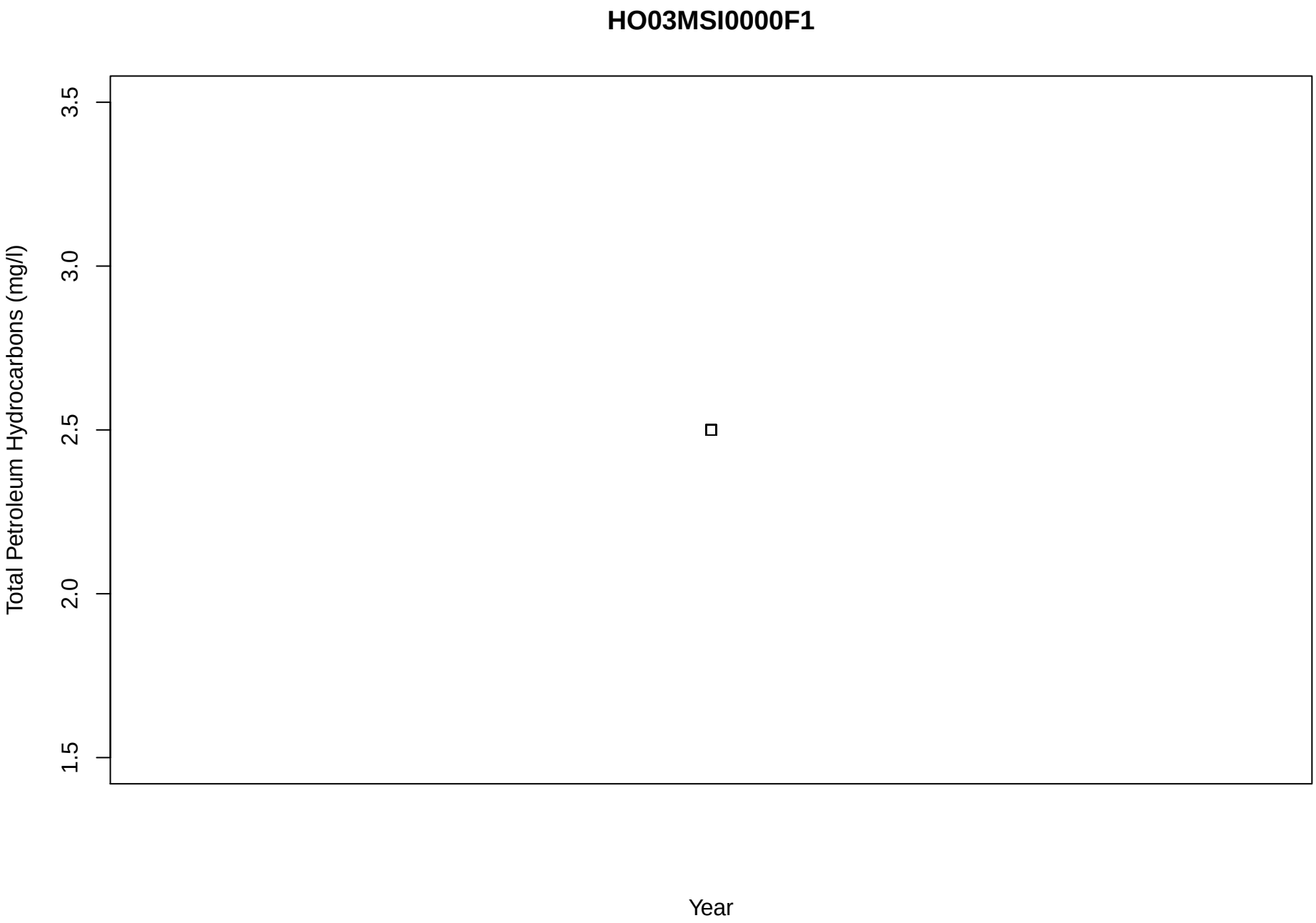

HA10MSI0WC002
Total Petroleum Hydrocarbons (mg/l)
2
4
6
8
10
12
2010
2011
2012
2013
2014
2015
2016
Year

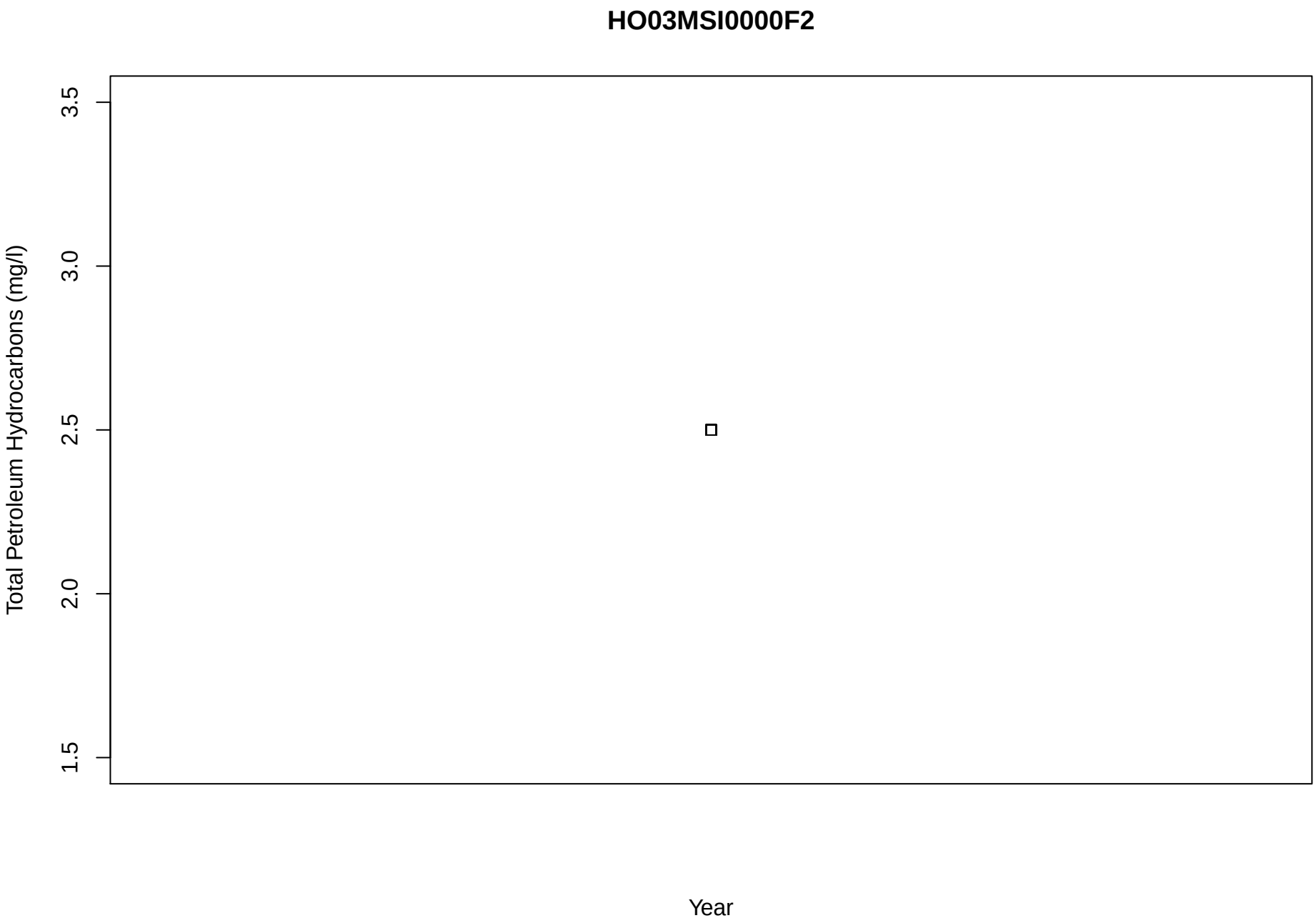

HA10MSI0WC003
Total Petroleum Hydrocarbons (mg/l)
2
4
6
8
10
2010
2011
2012
2013
2014
2015
2016
Year

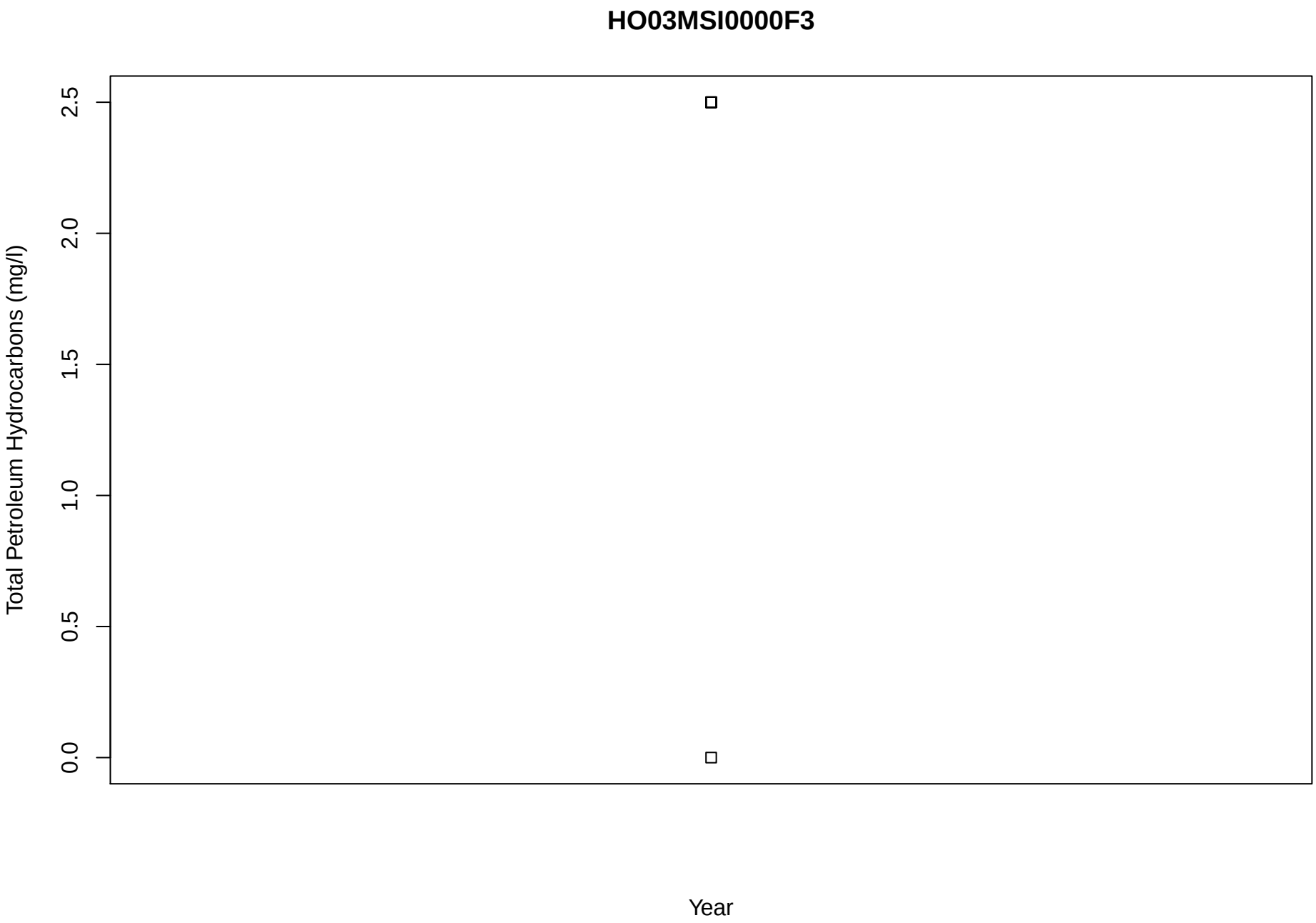

HA10MSI0WC004
Total Petroleum Hydrocarbons (mg/l)
2
4
6
8
10
2010
2011
2012
2013
2014
2015
2016
Year

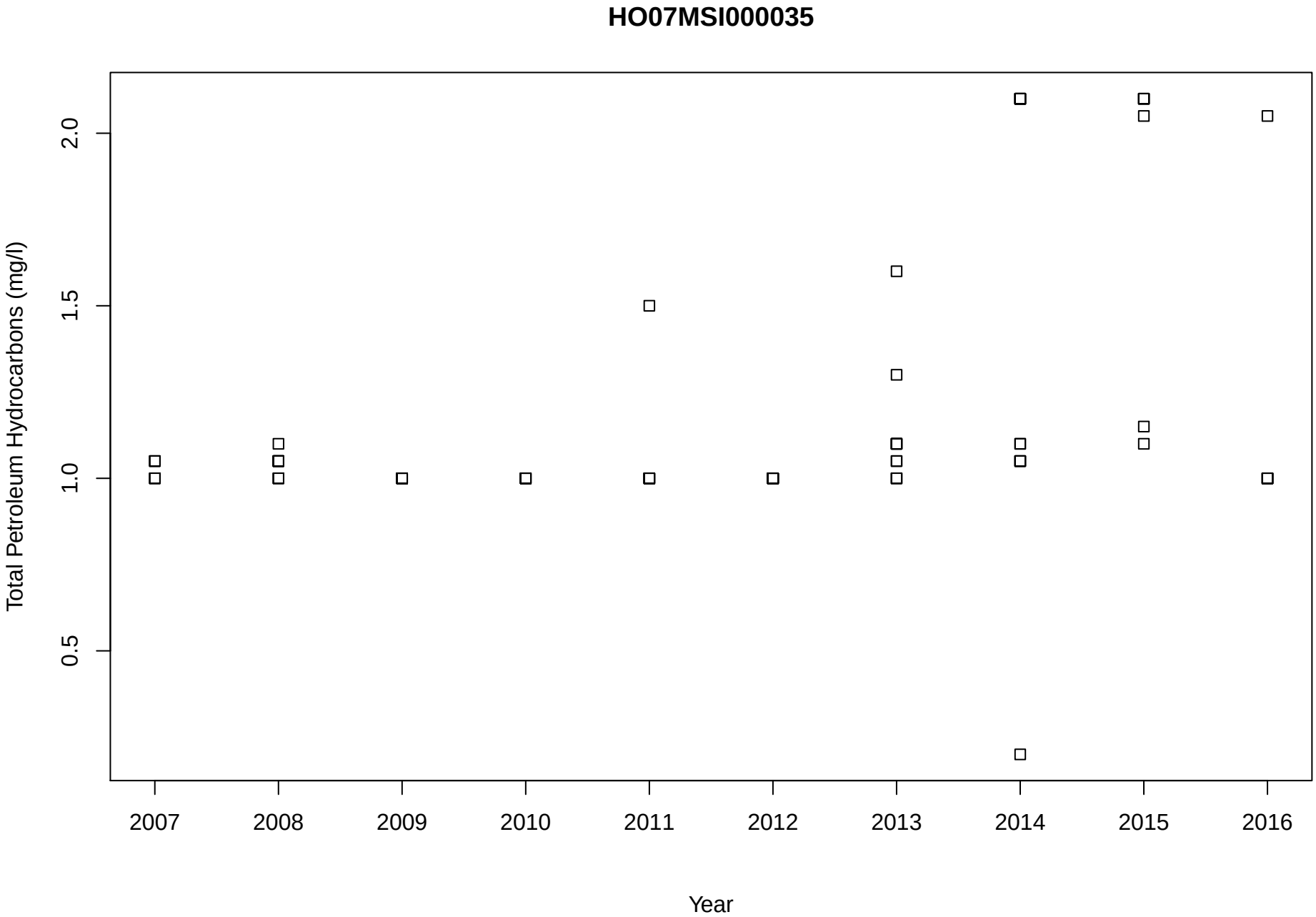

HA99MSI000001
Total Petroleum Hydrocarbons (mg/l)
0
10
20
30
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

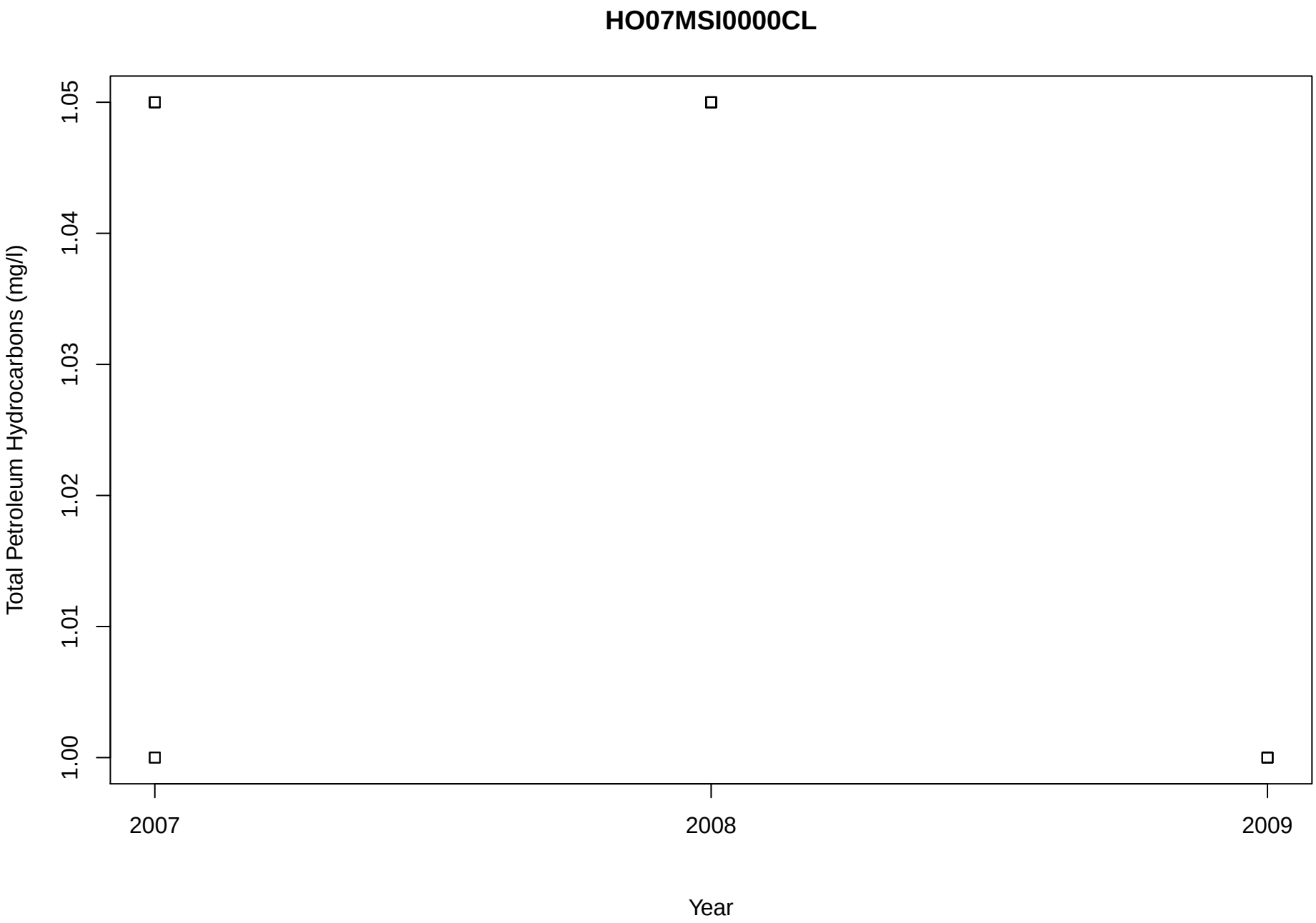

HA99MSI000002
Total Petroleum Hydrocarbons (mg/l)
0
10
20
30
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

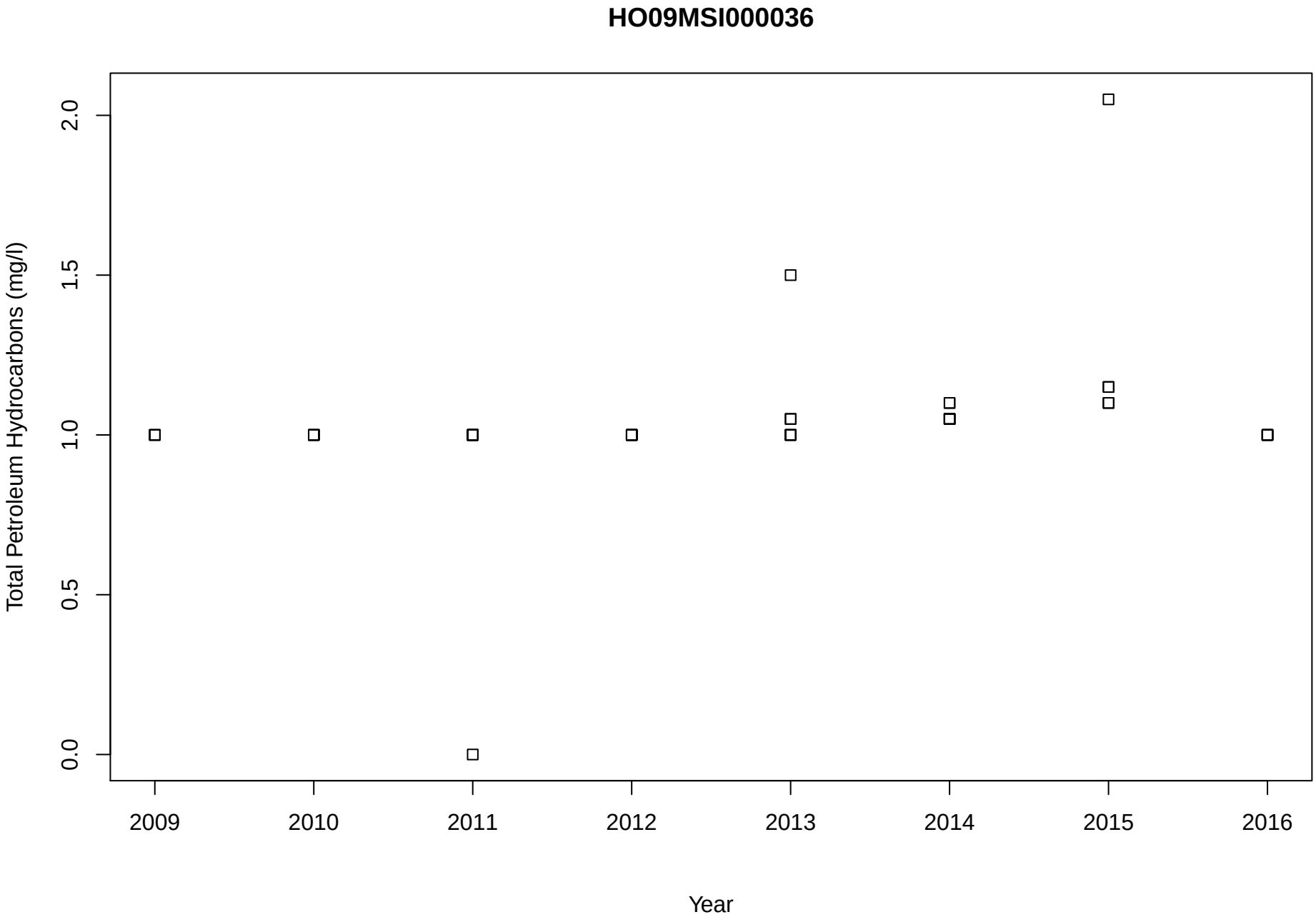

HO03MSI0000F1
Total Petroleum Hydrocarbons (mg/l)
1.5
2.0
2.5
3.0
3.5
Year

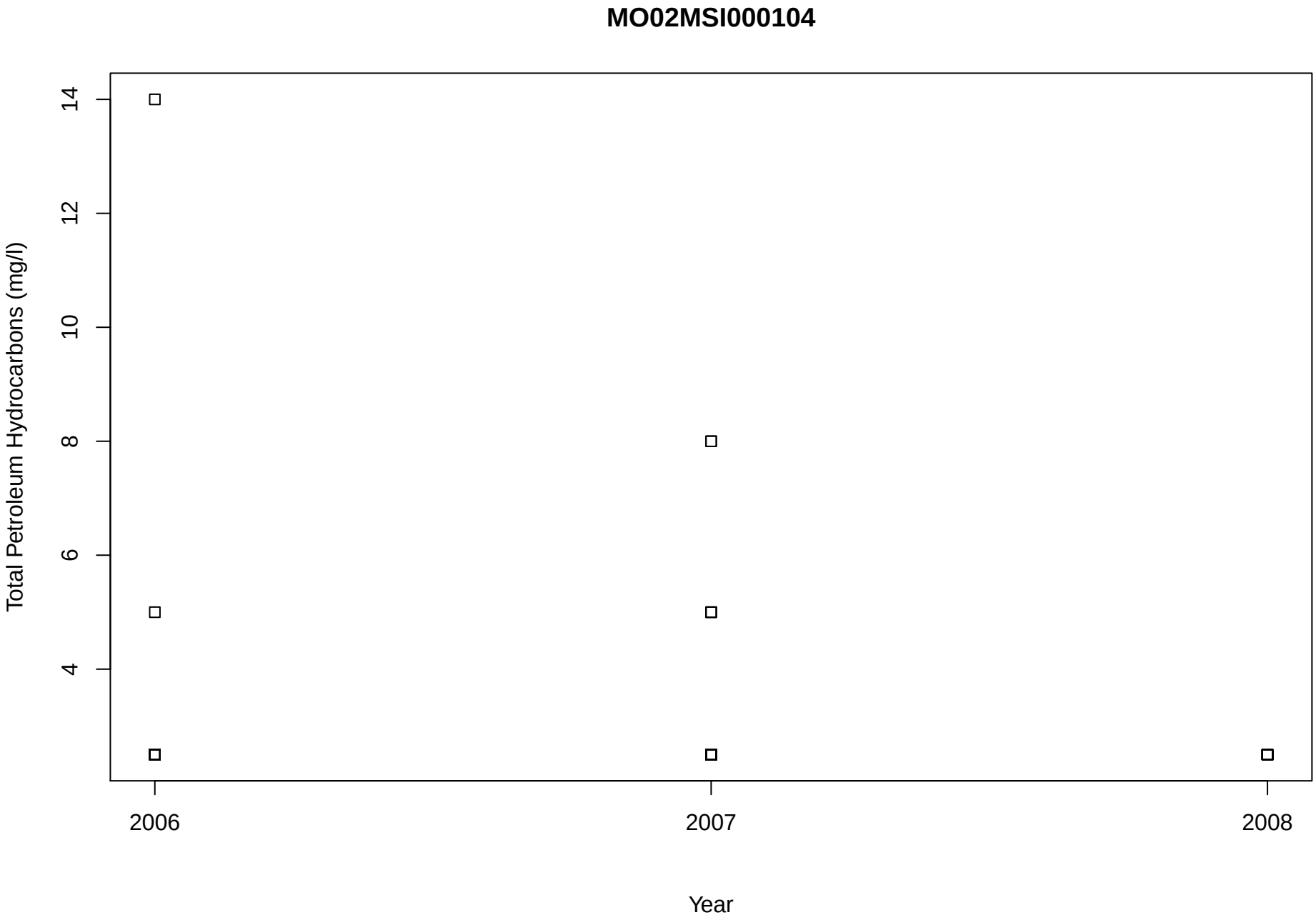

HO03MSI0000F2
Total Petroleum Hydrocarbons (mg/l)
1.5
2.0
2.5
3.0
3.5
Year


HO03MSI0000F3
Total Petroleum Hydrocarbons (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
Year

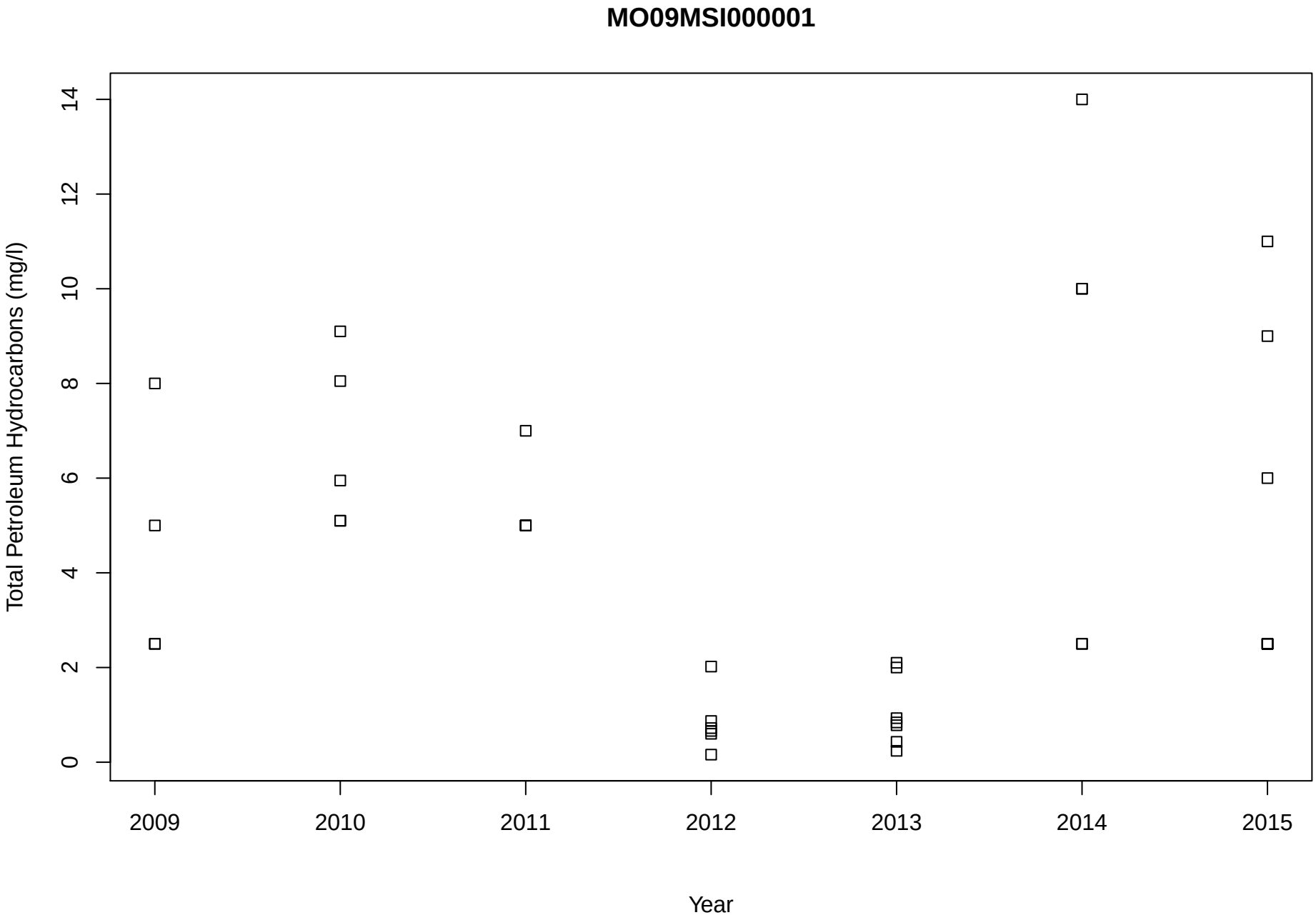

HO07MSI000035
Total Petroleum Hydrocarbons (mg/l)
0.5
1.0
1.5
2.0
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

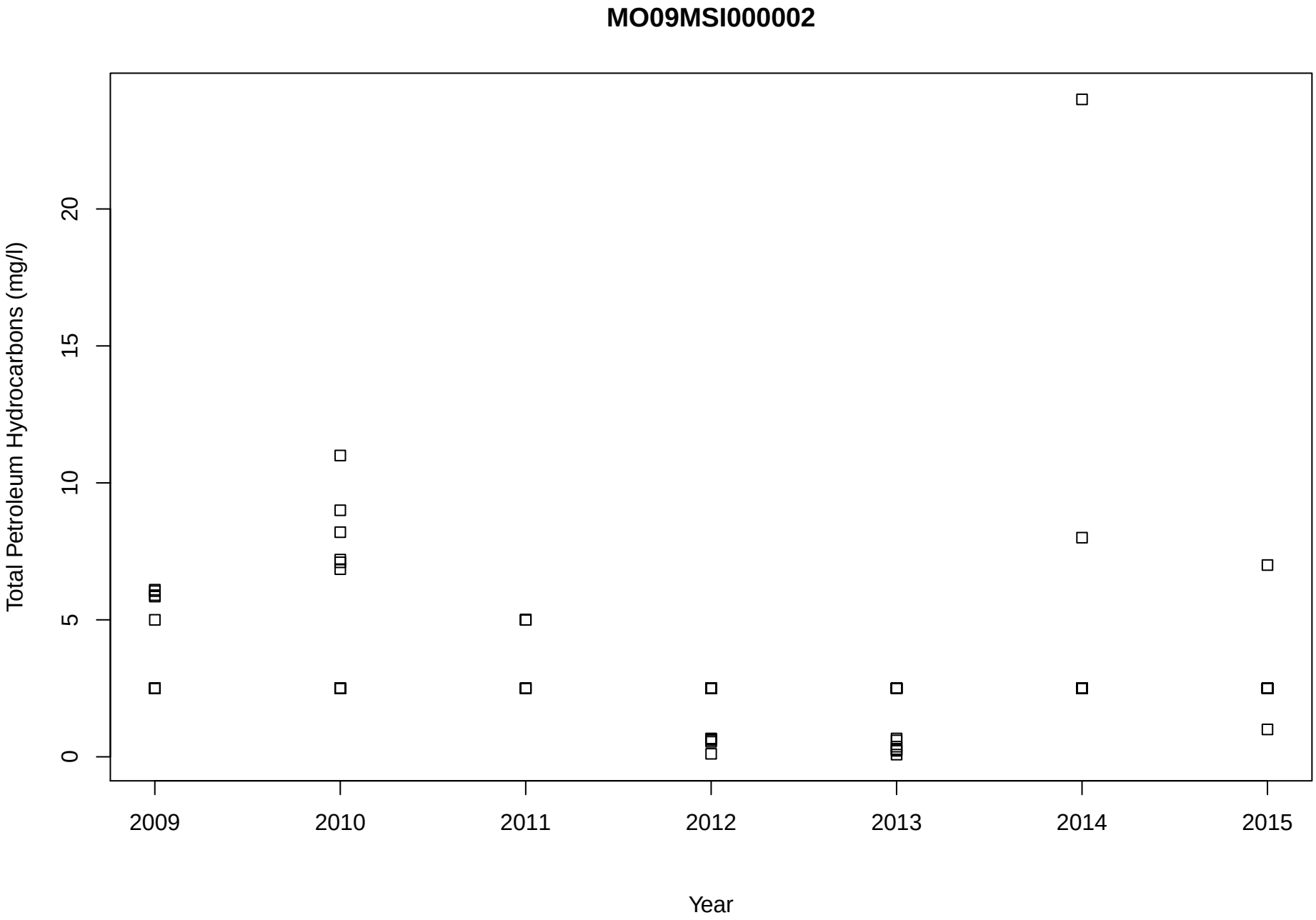

HO07MSI0000CL
Total Petroleum Hydrocarbons (mg/l)
1.00
1.01
1.02
1.03
1.04
1.05
2007
2008
2009
Year

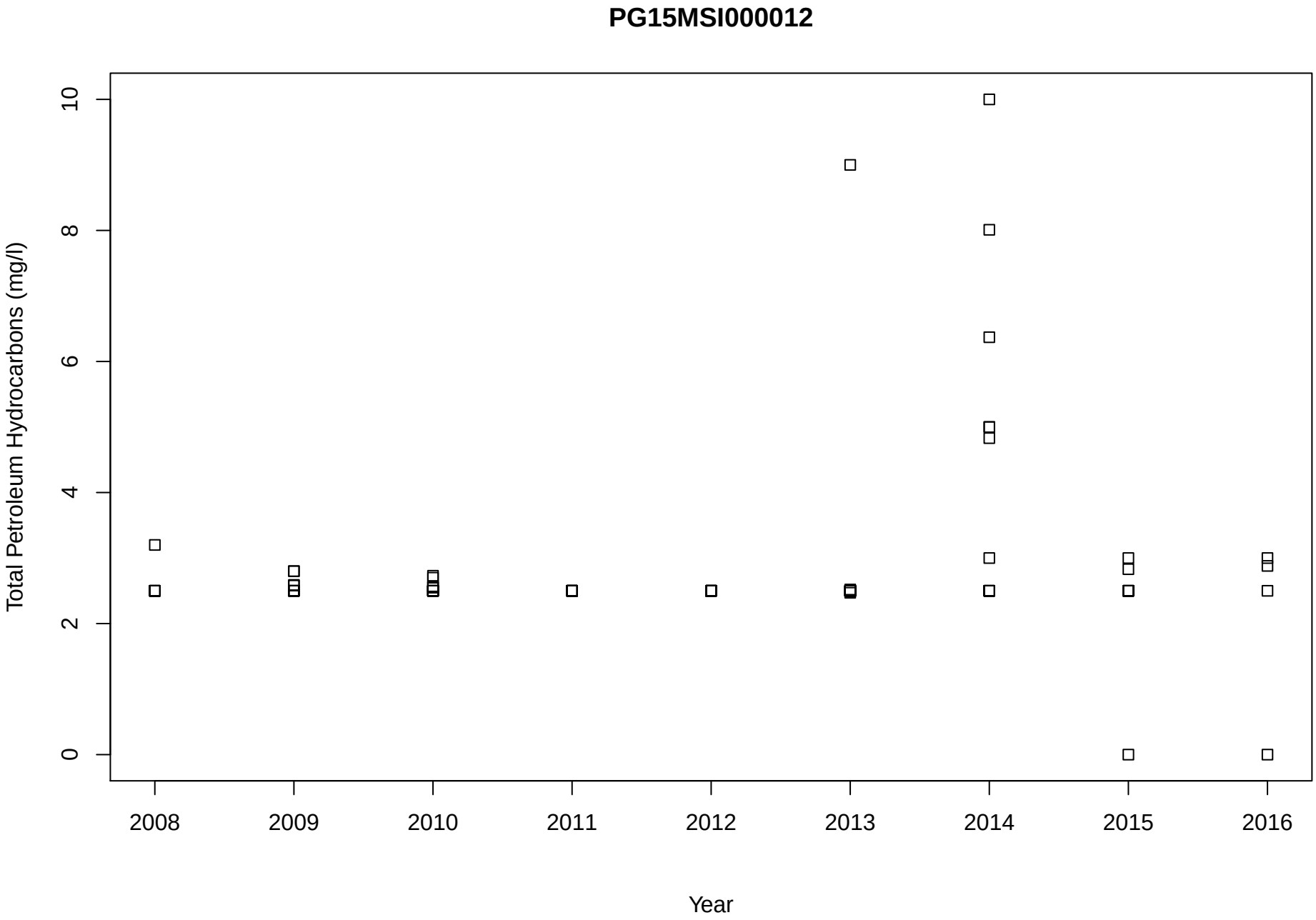

HO09MSI000036
Total Petroleum Hydrocarbons (mg/l)
0.0
0.5
1.0
1.5
2.0
2009
2010
2011
2012
2013
2014
2015
2016
Year

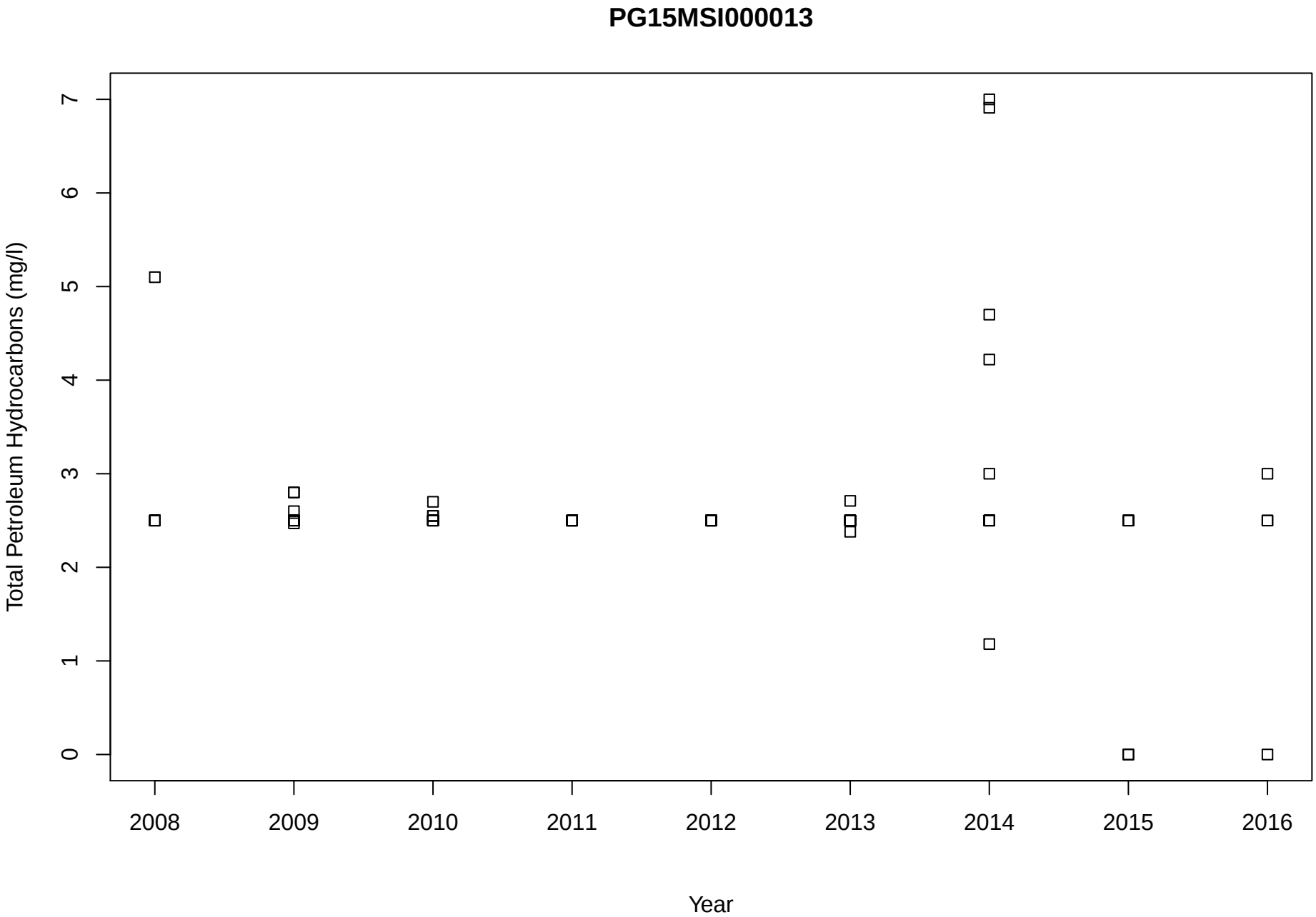

MO02MSI000104
Total Petroleum Hydrocarbons (mg/l)
4
6
8
10
12
14
2006
2007
2008
Year

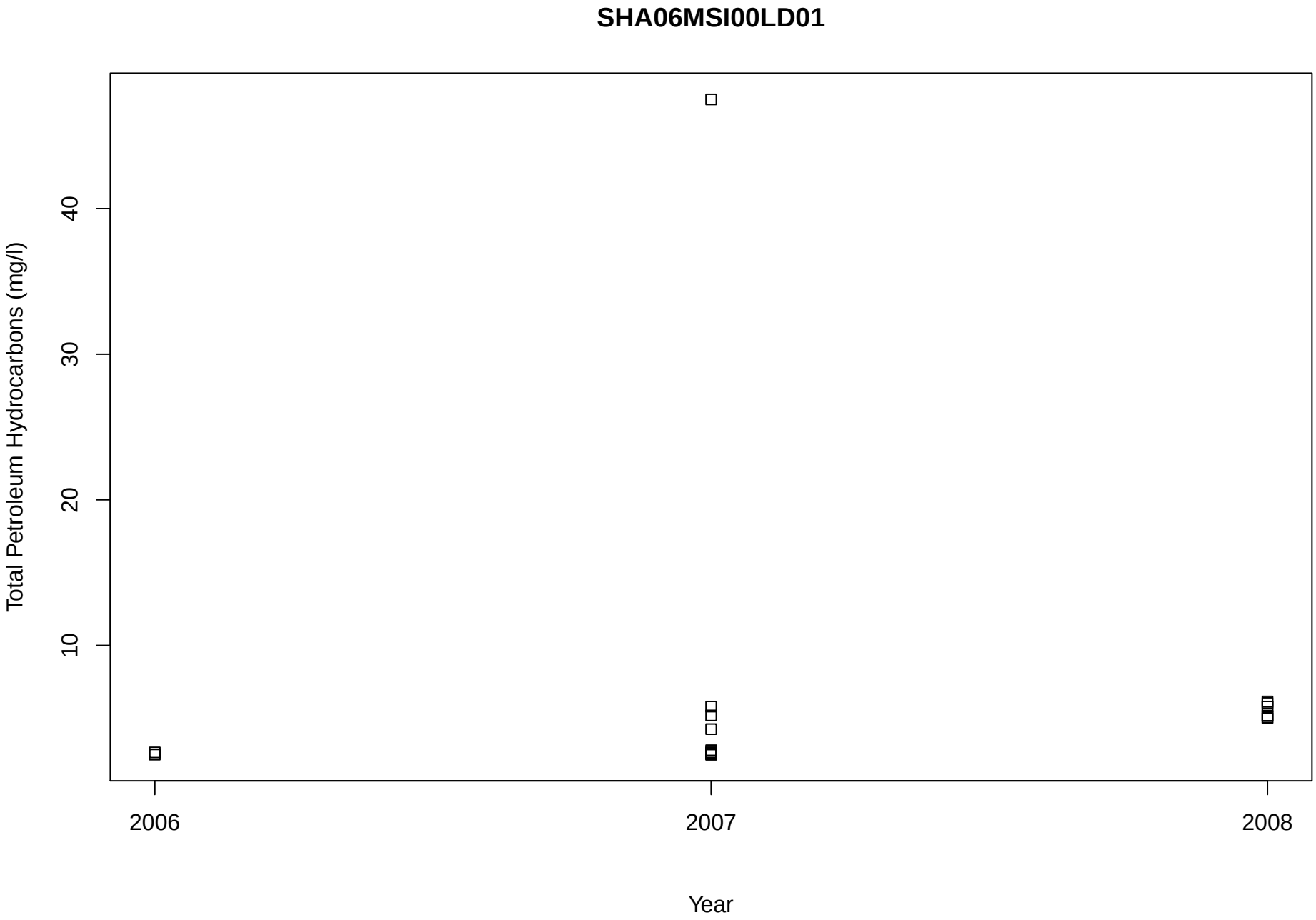
MO02MSI000310
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
2006
2007
2008
Year

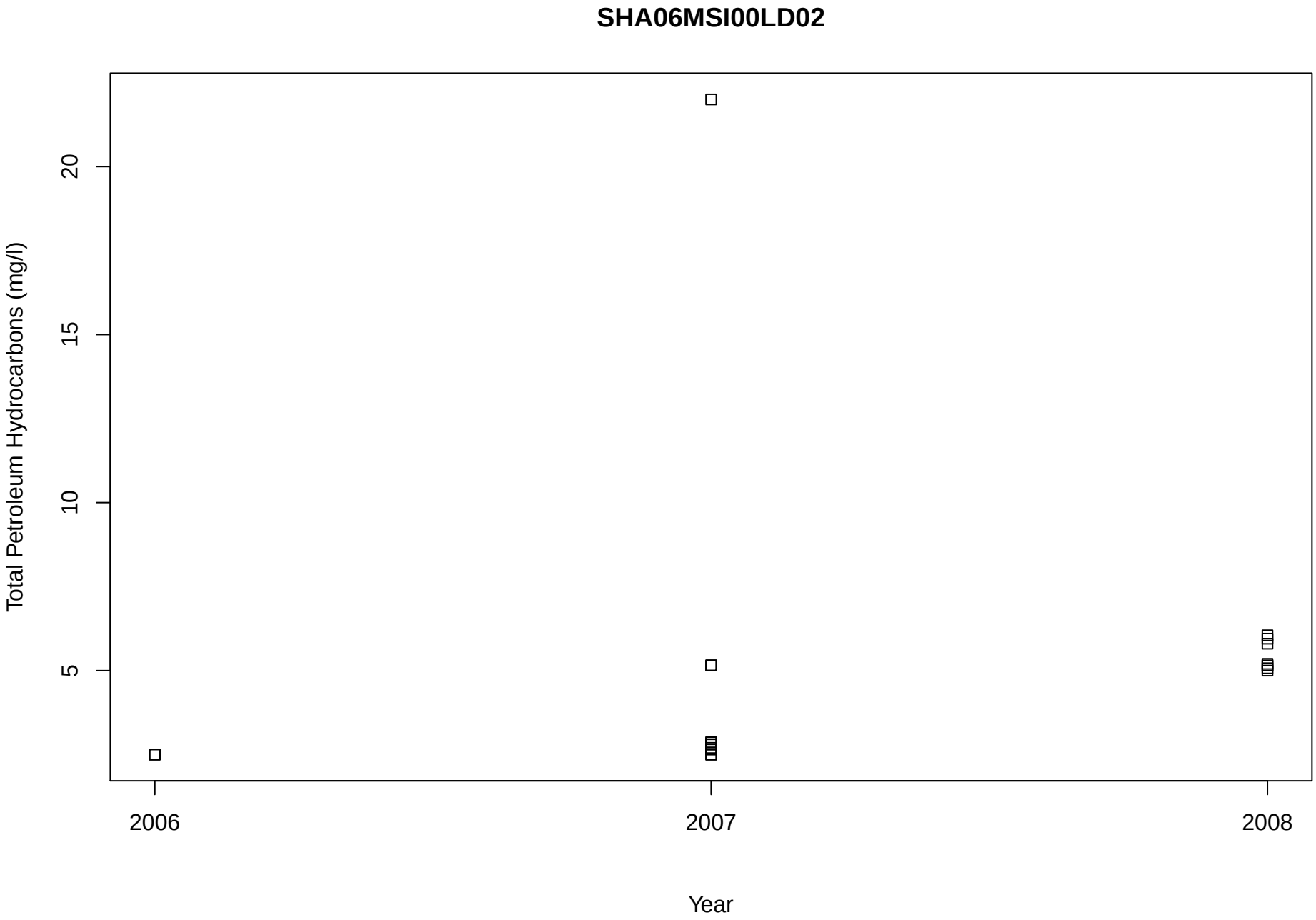

MO09MSI000001
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
10
12
14
2009
2010
2011
2012
2013
2014
2015
Year

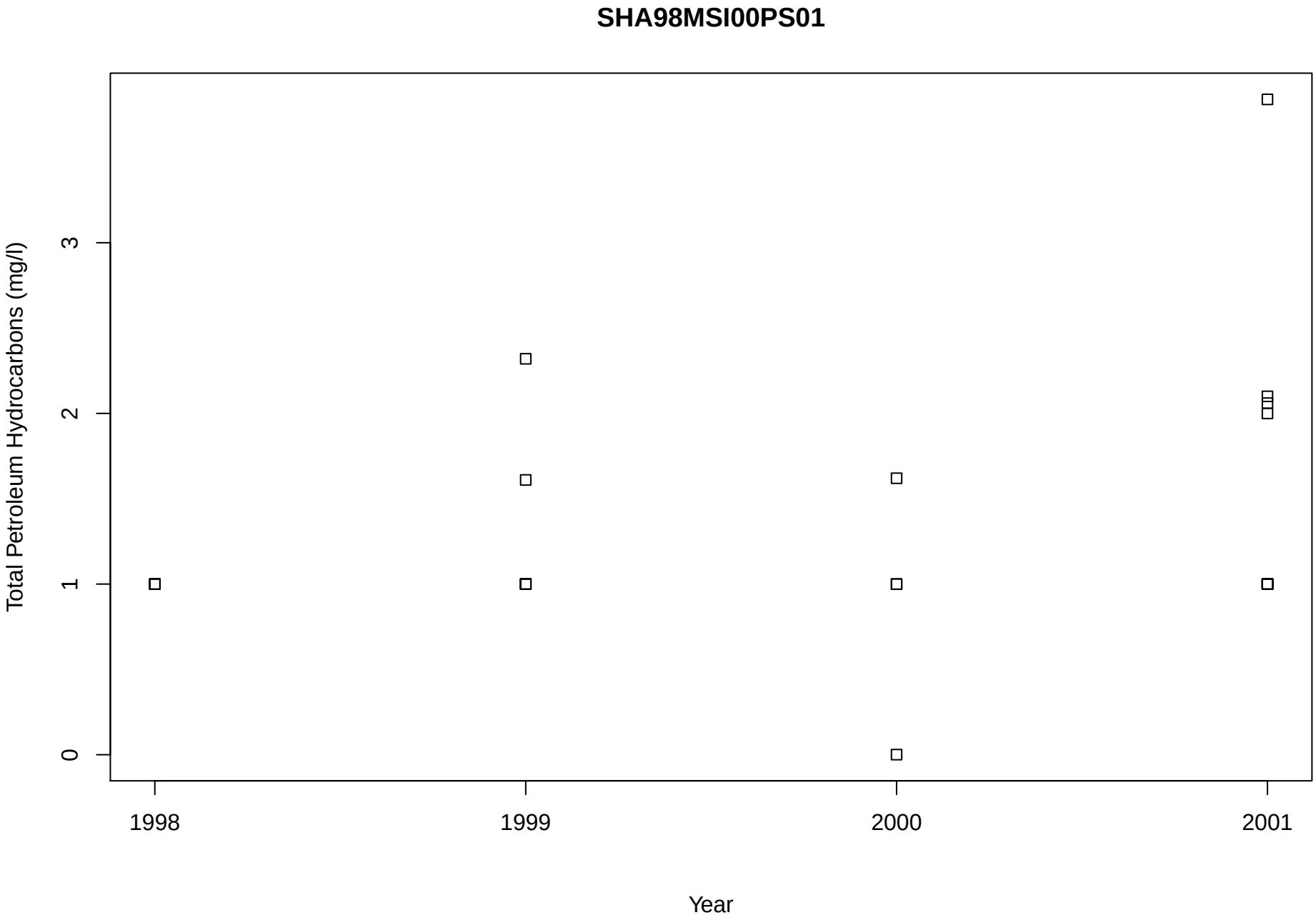

MO09MSI000002
Total Petroleum Hydrocarbons (mg/l)
0
5
10
15
20
2009
2010
2011
2012
2013
2014
2015
Year

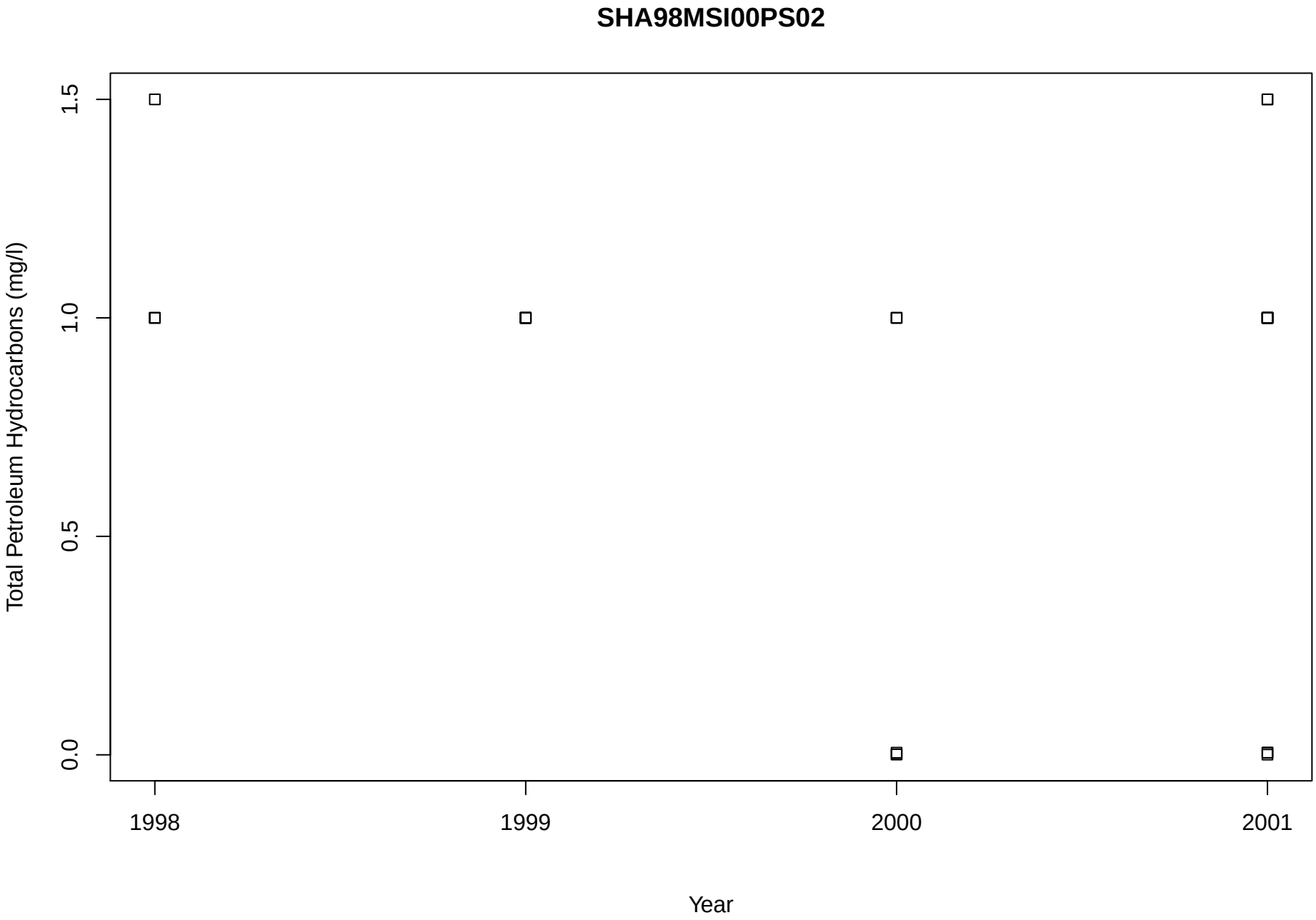

PG15MSI000012
Total Petroleum Hydrocarbons (mg/l)
0
2
4
6
8
10
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

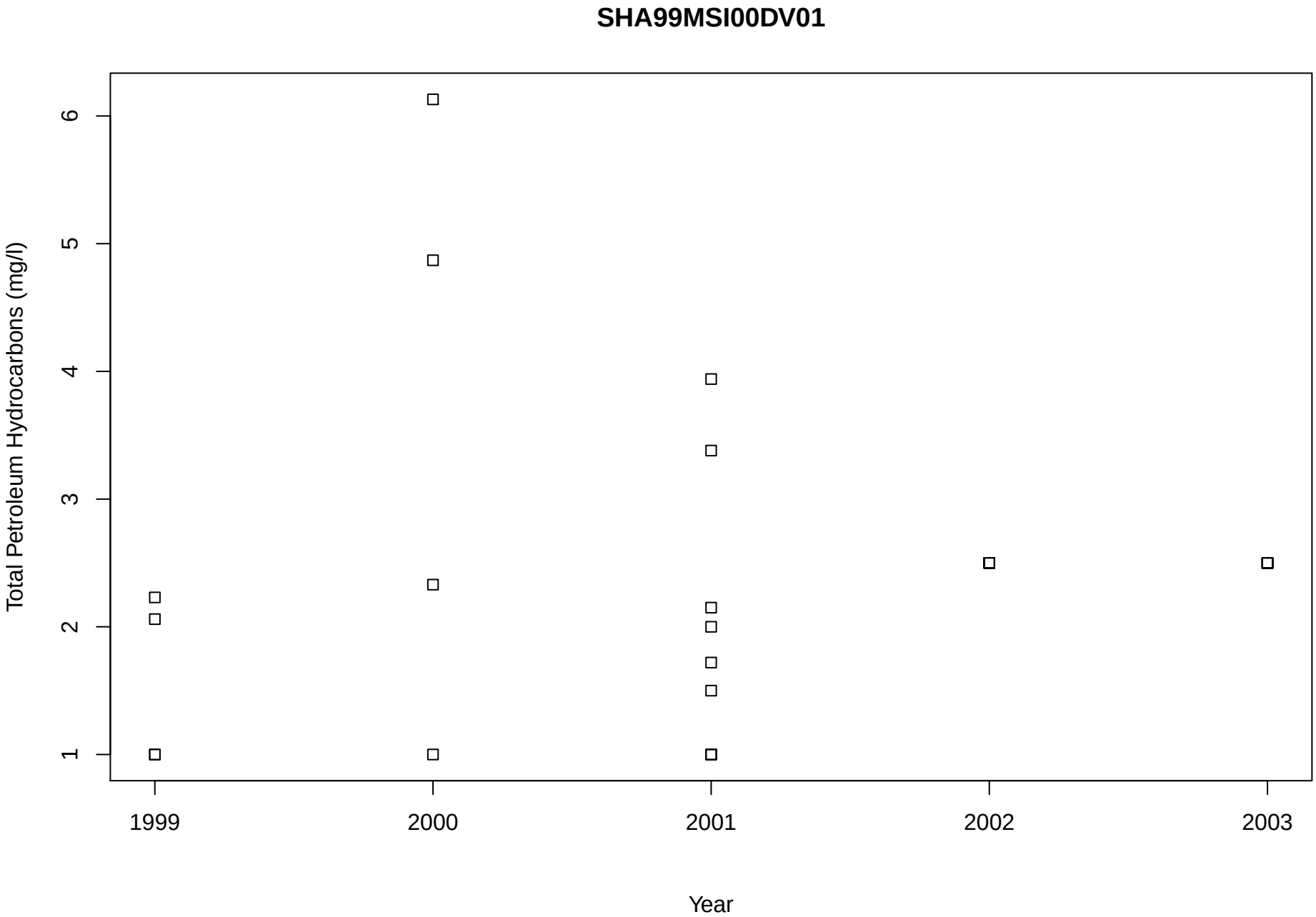

PG15MSI000013
Total Petroleum Hydrocarbons (mg/l)
0
1
2
3
4
5
6
7
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

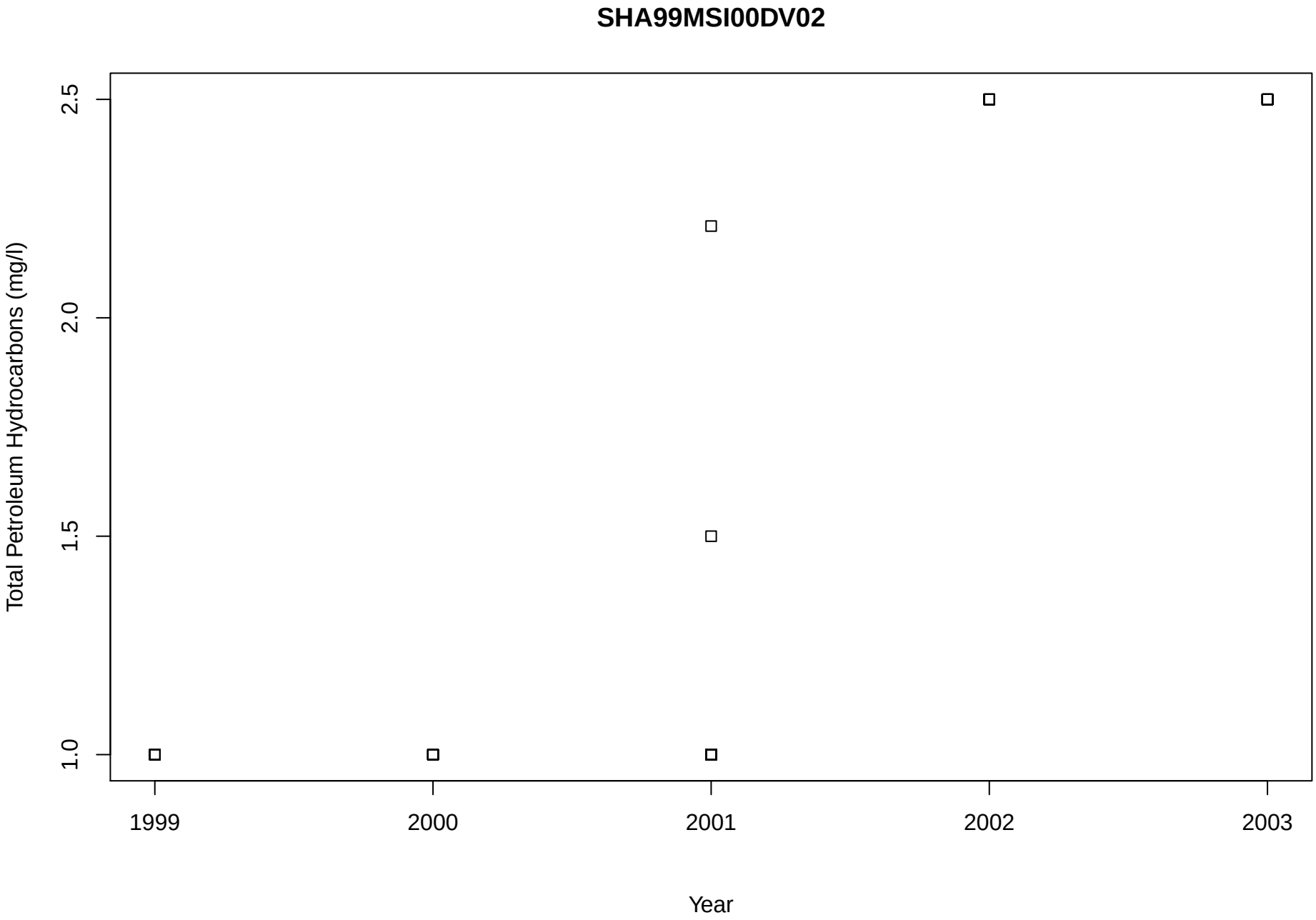

SHA06MSI00LD01
Total Petroleum Hydrocarbons (mg/l)
10
20
30
40
2006
2007
2008
Year

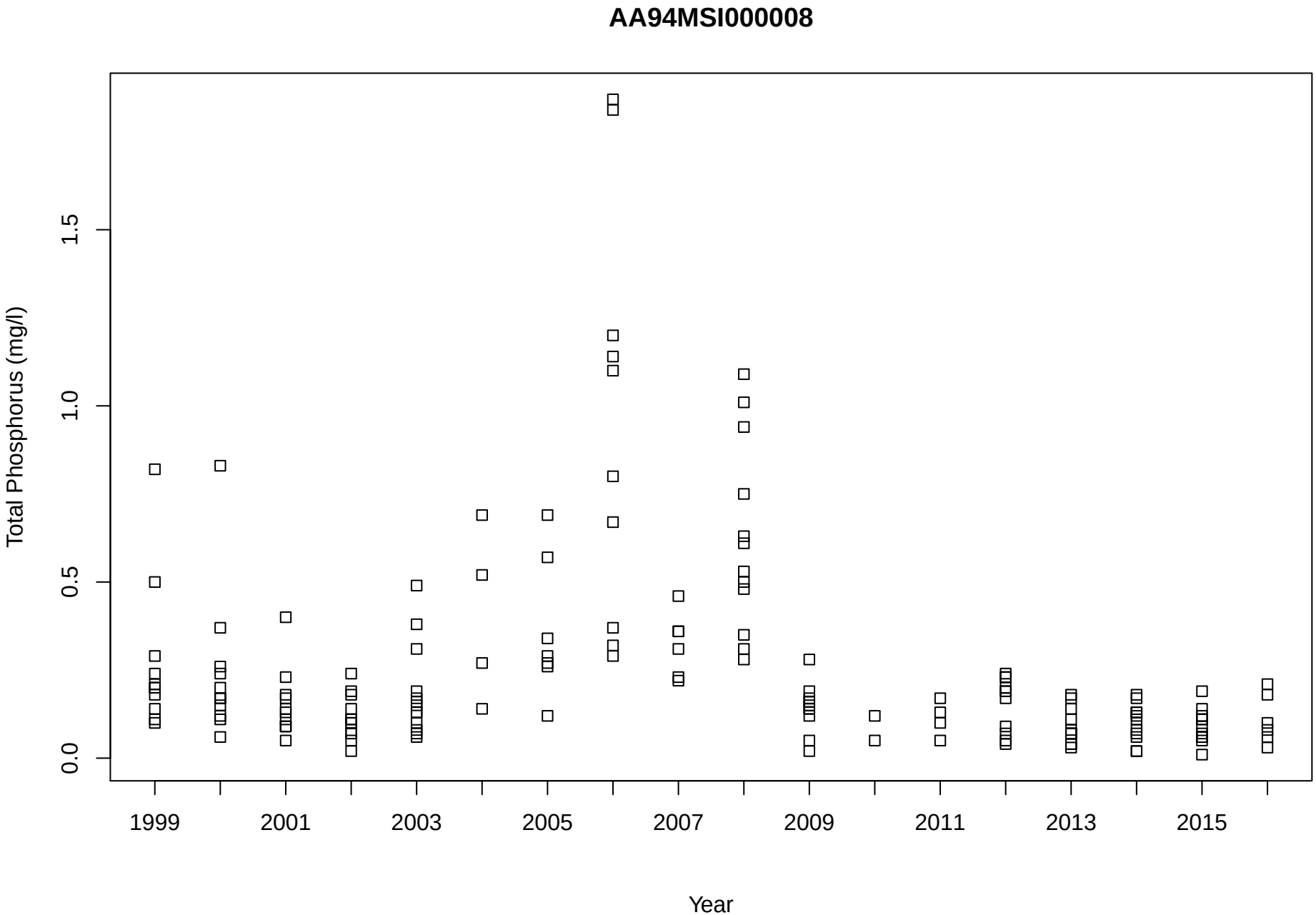

SHA06MSI00LD02
Total Petroleum Hydrocarbons (mg/l)
5
10
15
20
2006
2007
2008
Year

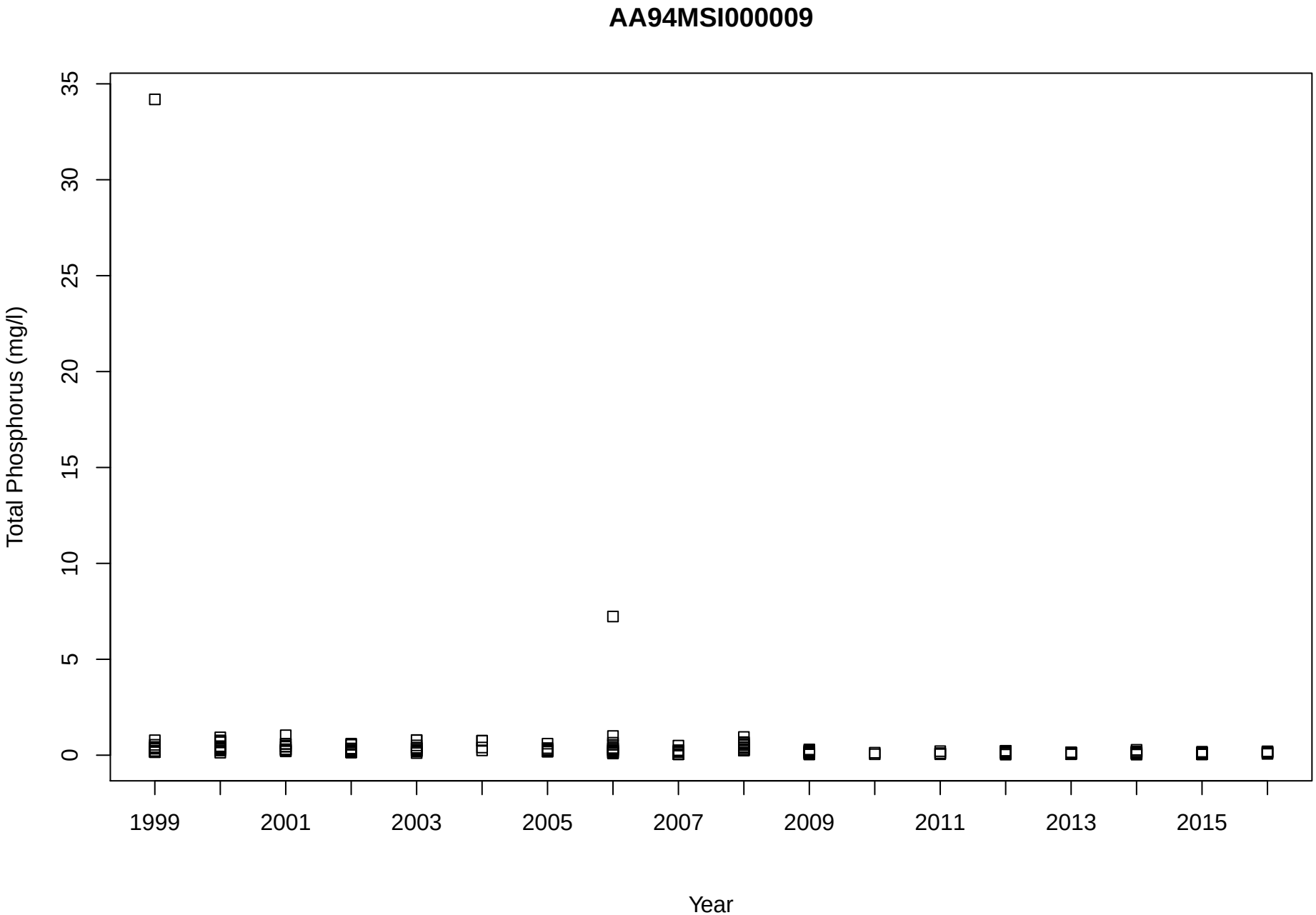

SHA98MSI00PS01
Total Petroleum Hydrocarbons (mg/l)
0
1
2
3
1998
1999
2000
2001
Year

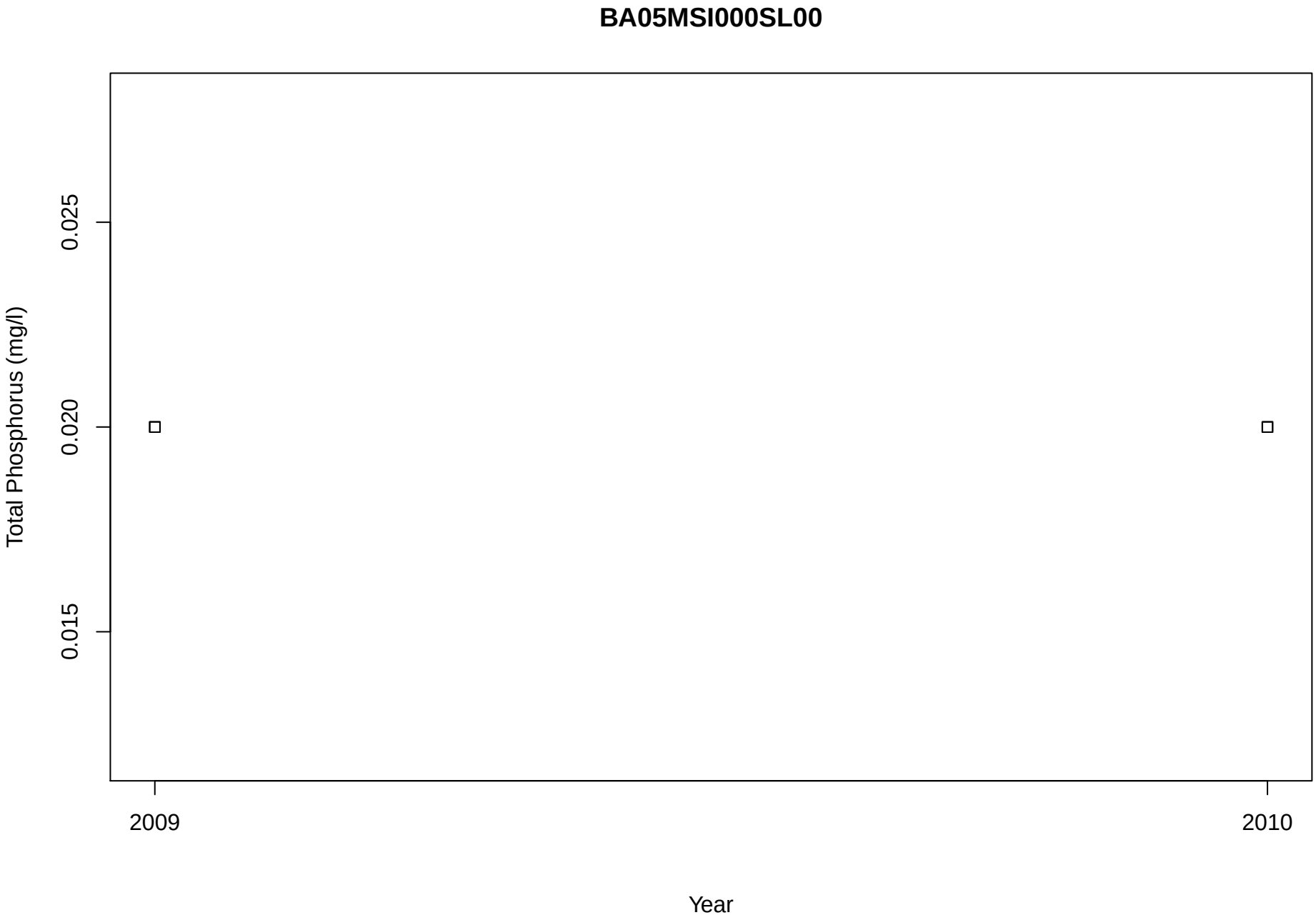

SHA98MSI00PS02
Total Petroleum Hydrocarbons (mg/l)
0.0
0.5
1.0
1.5
1998
1999
2000
2001
Year

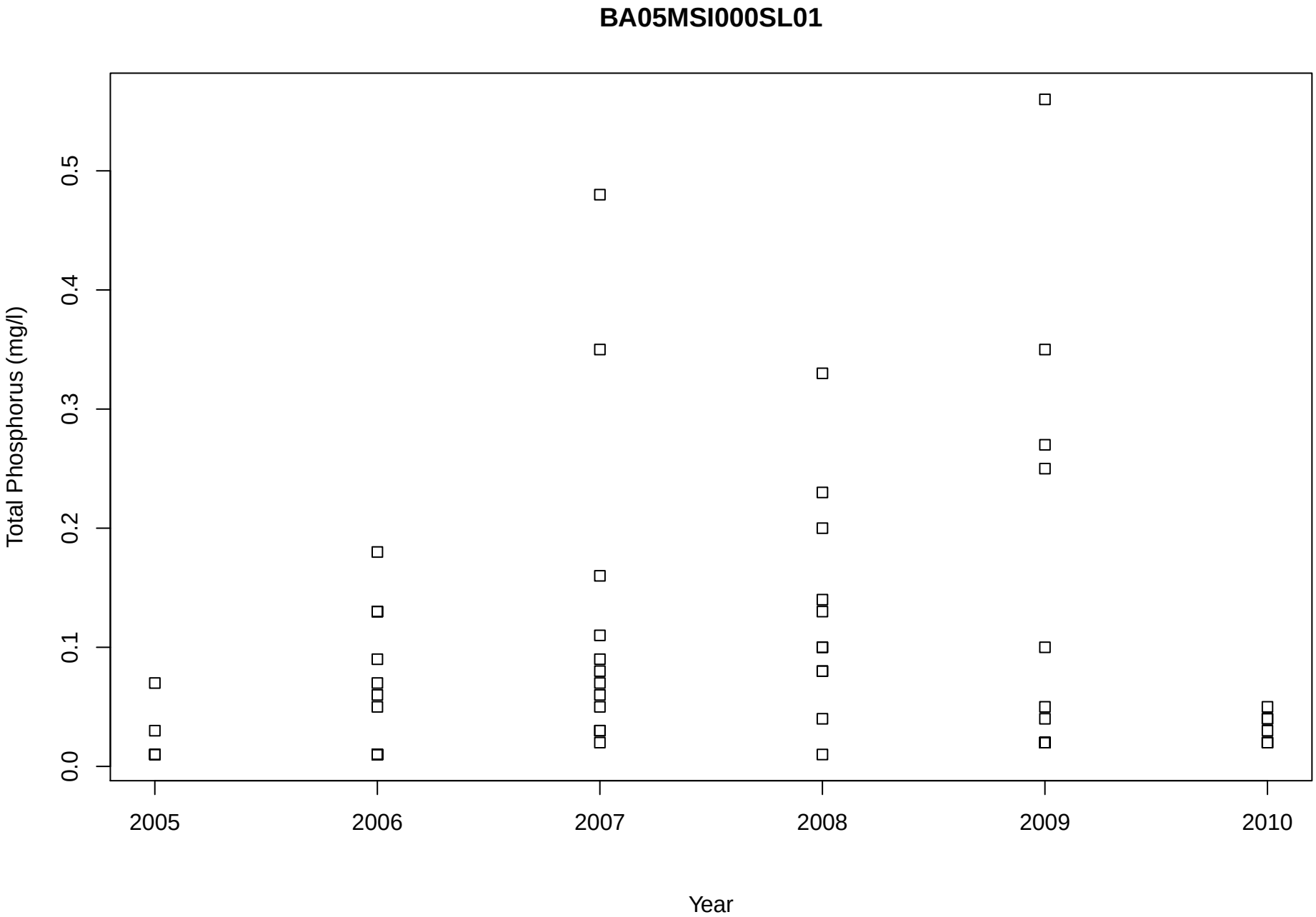

SHA99MSI00DV01
Total Petroleum Hydrocarbons (mg/l)
1
2
3
4
5
6
1999
2000
2001
2002
2003
Year

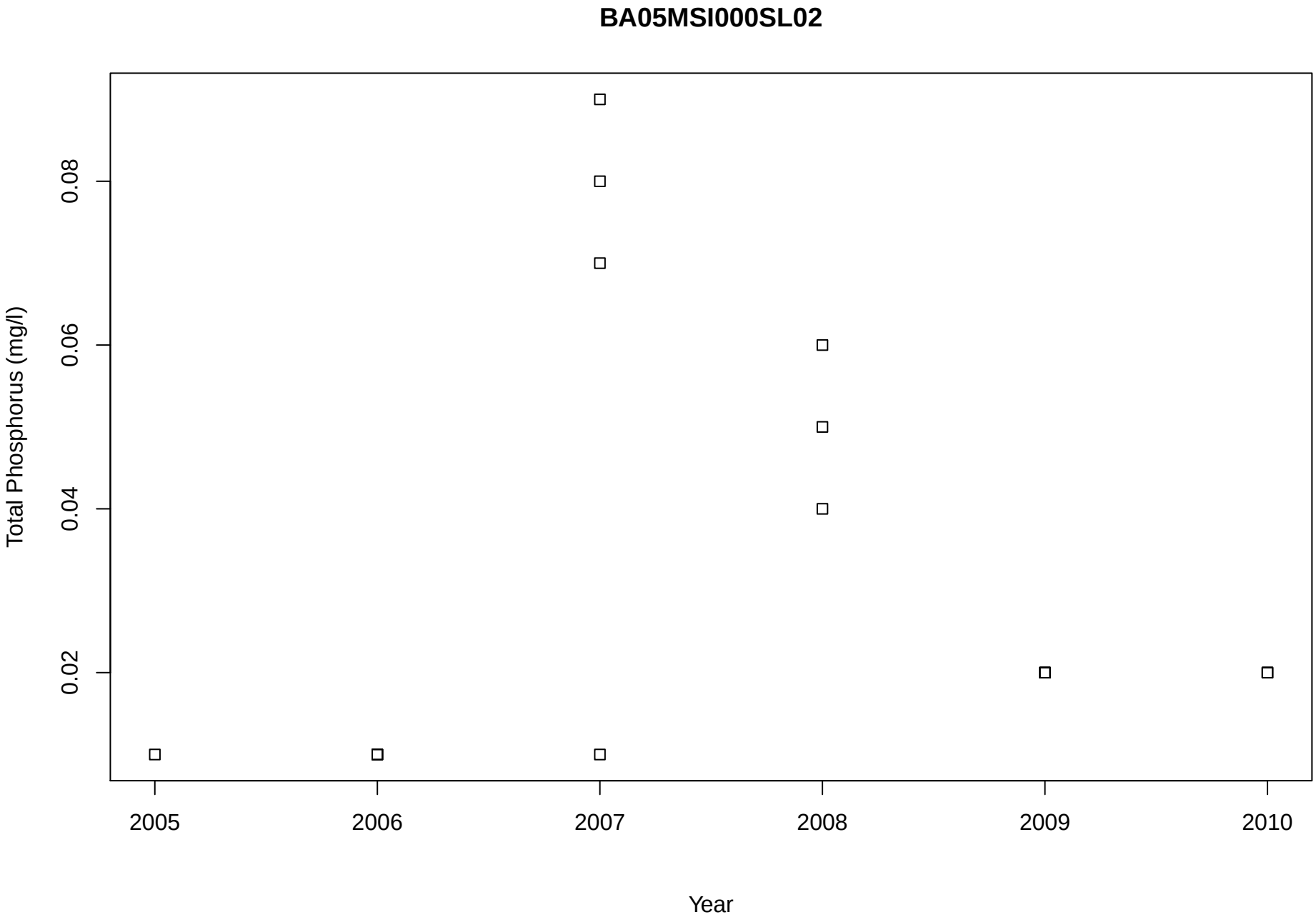

SHA99MSI00DV02
Total Petroleum Hydrocarbons (mg/l)
1.0
1.5
2.0
2.5
1999
2000
2001
2002
2003
Year

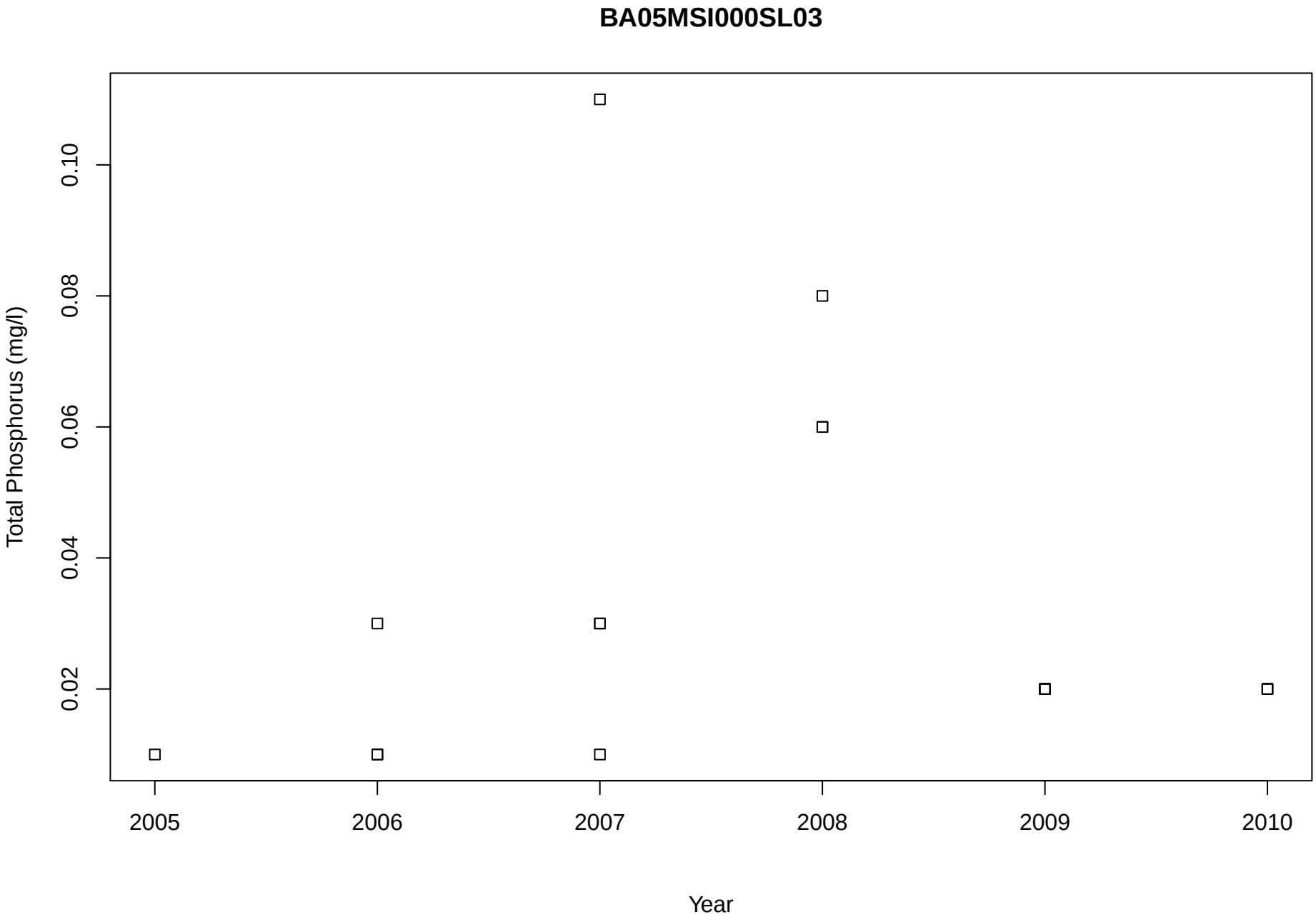

AA94MSI000008
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

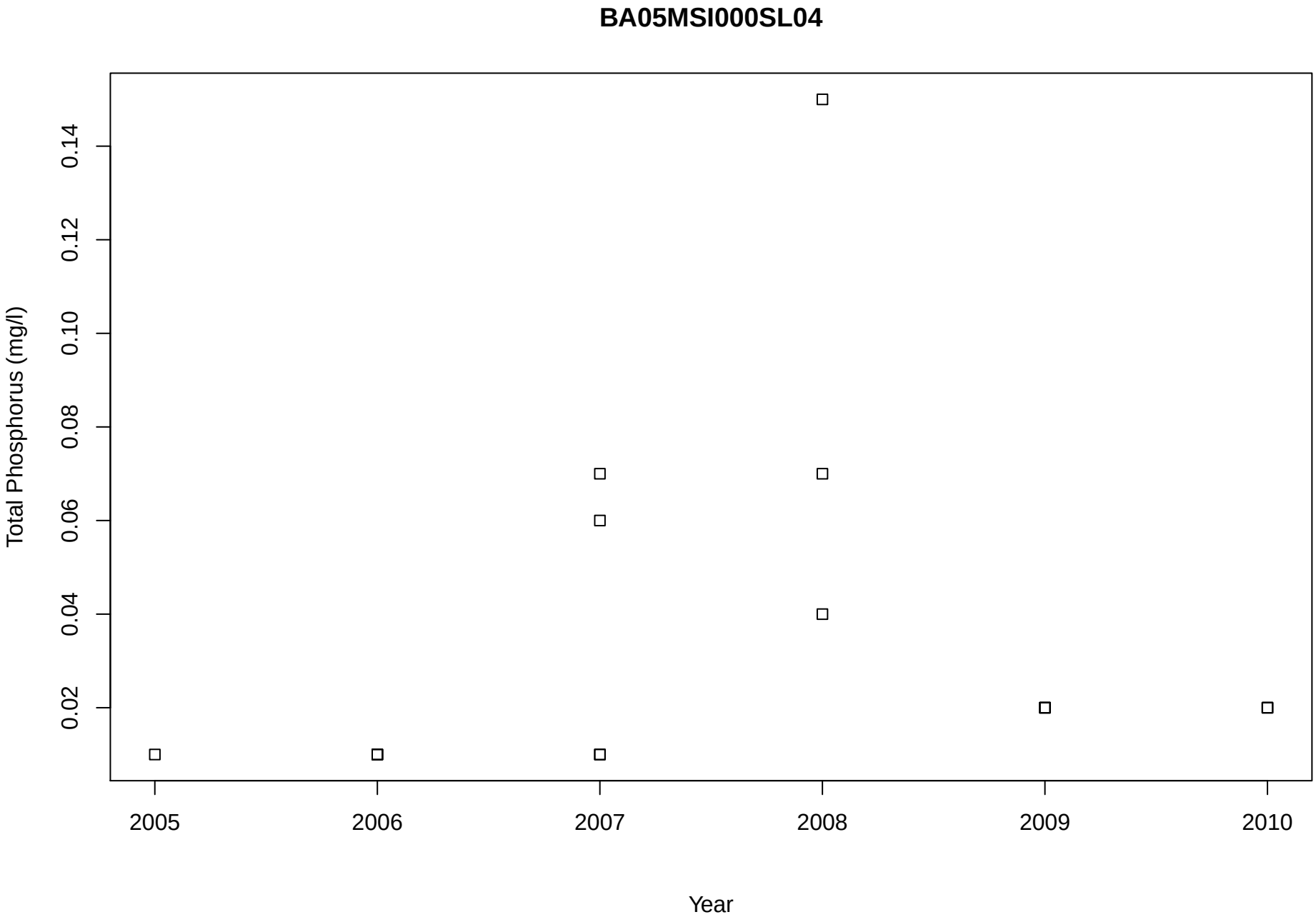

AA94MSI000009
Total Phosphorus (mg/l)
0
5
10
15
20
25
30
35
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

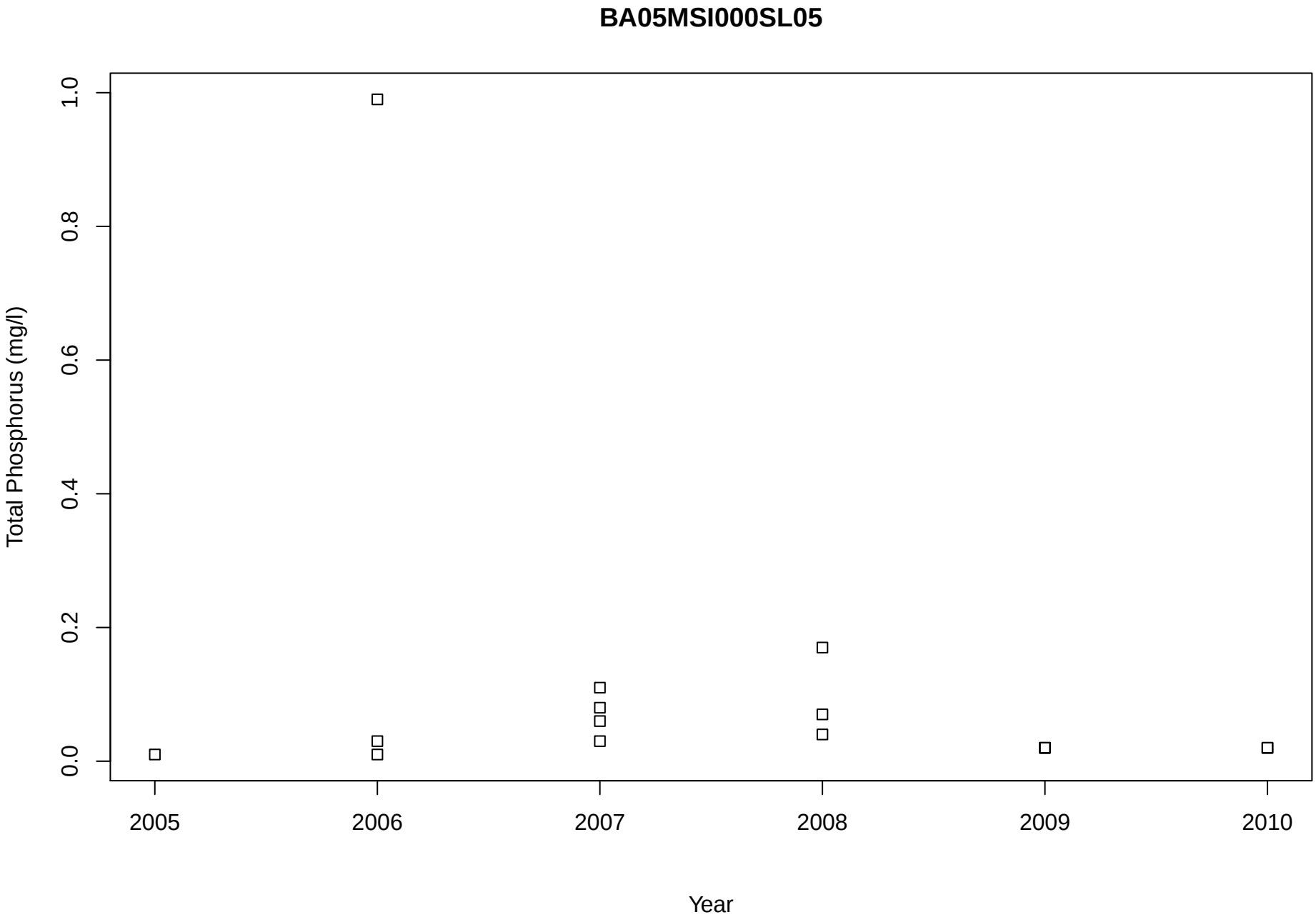

BA05MSI000SL00
Total Phosphorus (mg/l)
0.025
0.020
0.015
2009
2010
Year

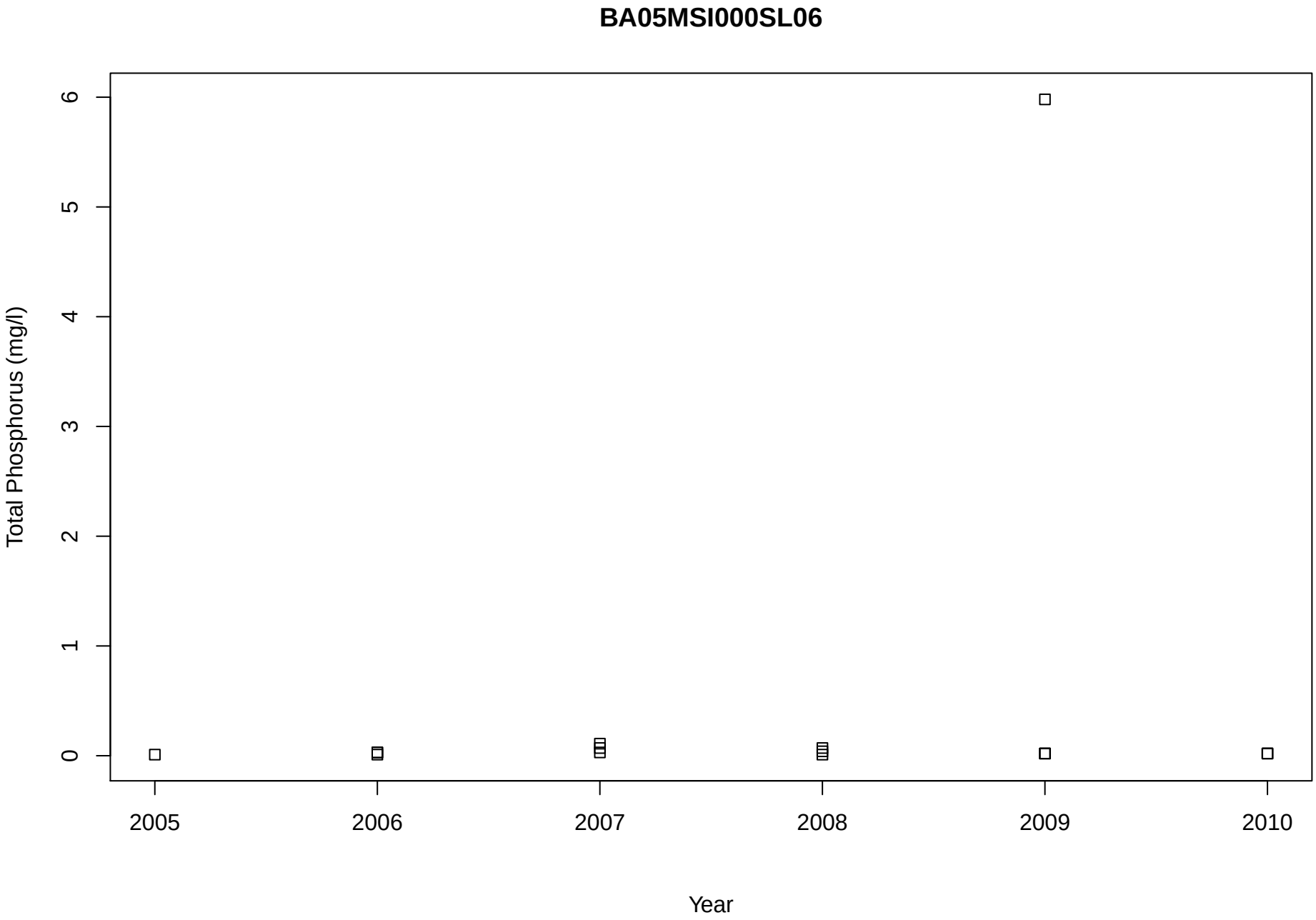

BA05MSI000SL01
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
0.5
2005
2006
2007
2008
2009
2010
Year

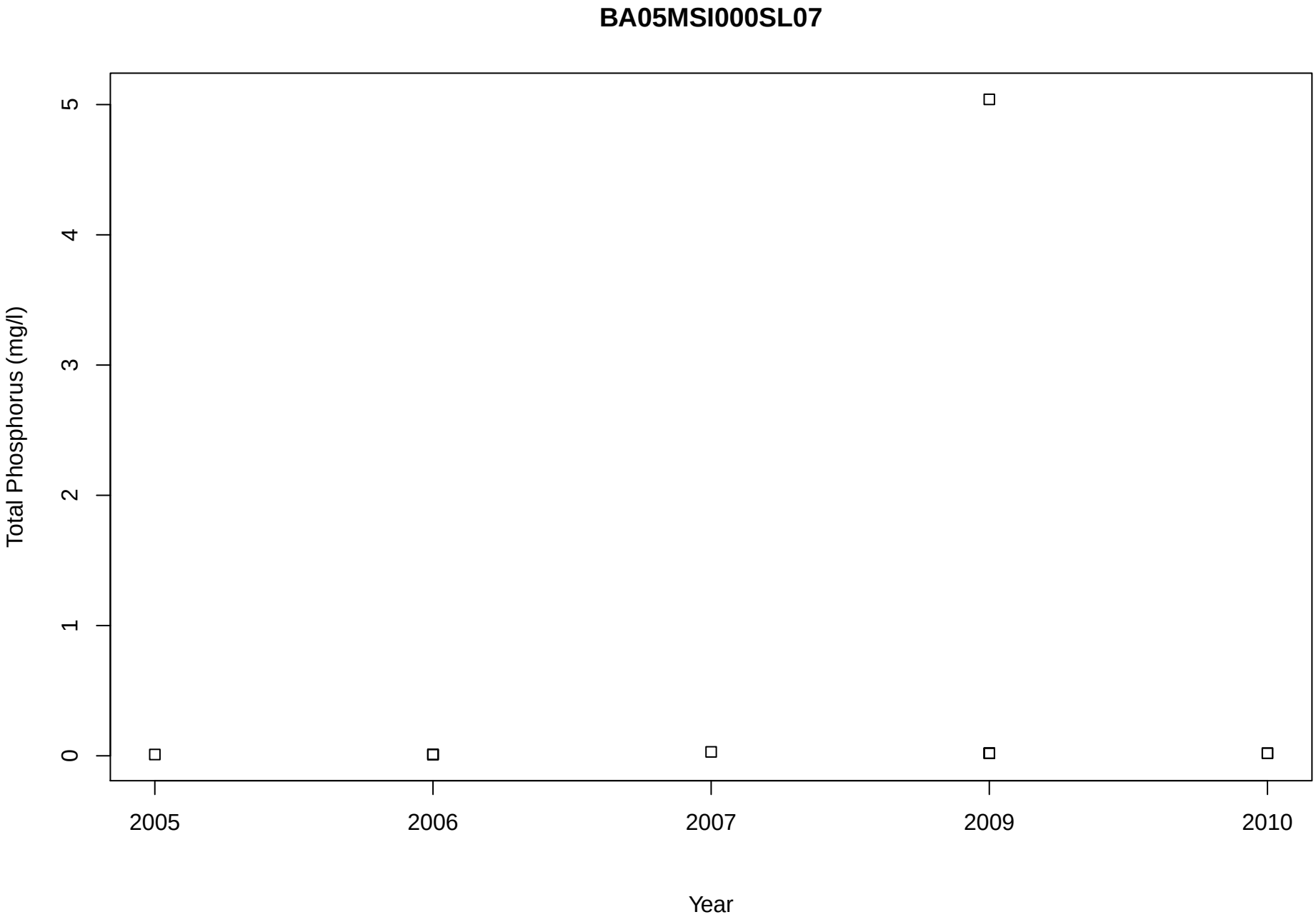

BA05MSI000SL02
Total Phosphorus (mg/l)
0.02
0.04
0.06
0.08
2005
2006
2007
2008
2009
2010
Year

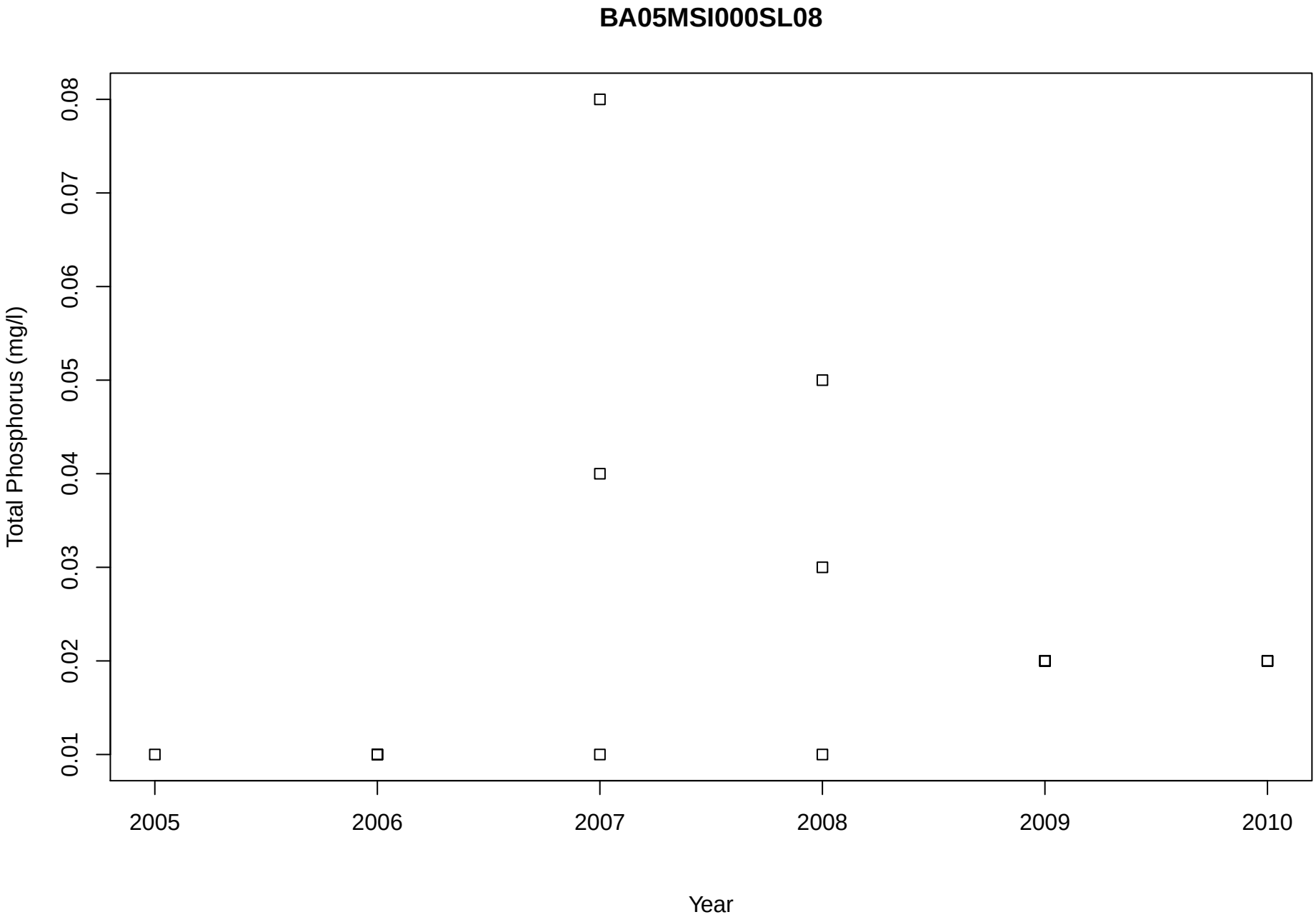

BA05MSI000SL03
Total Phosphorus (mg/l)
0.02
0.04
0.06
0.08
0.10
2005
2006
2007
2008
2009
2010
Year

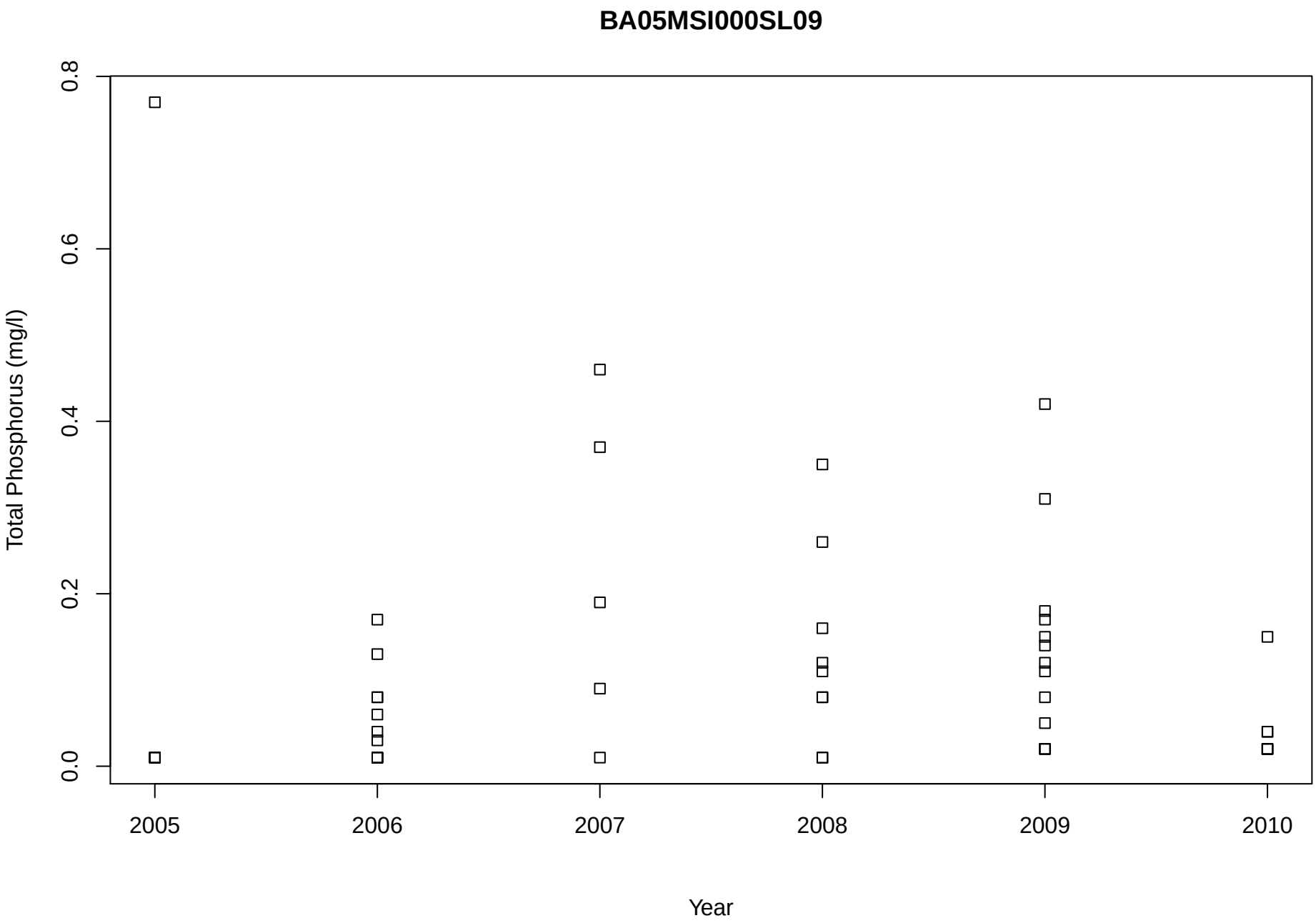

BA05MSI000SL04
Total Phosphorus (mg/l)
0.02
0.04
0.06
0.08
0.10
0.12
0.14
2005
2006
2007
2008
2009
2010
Year

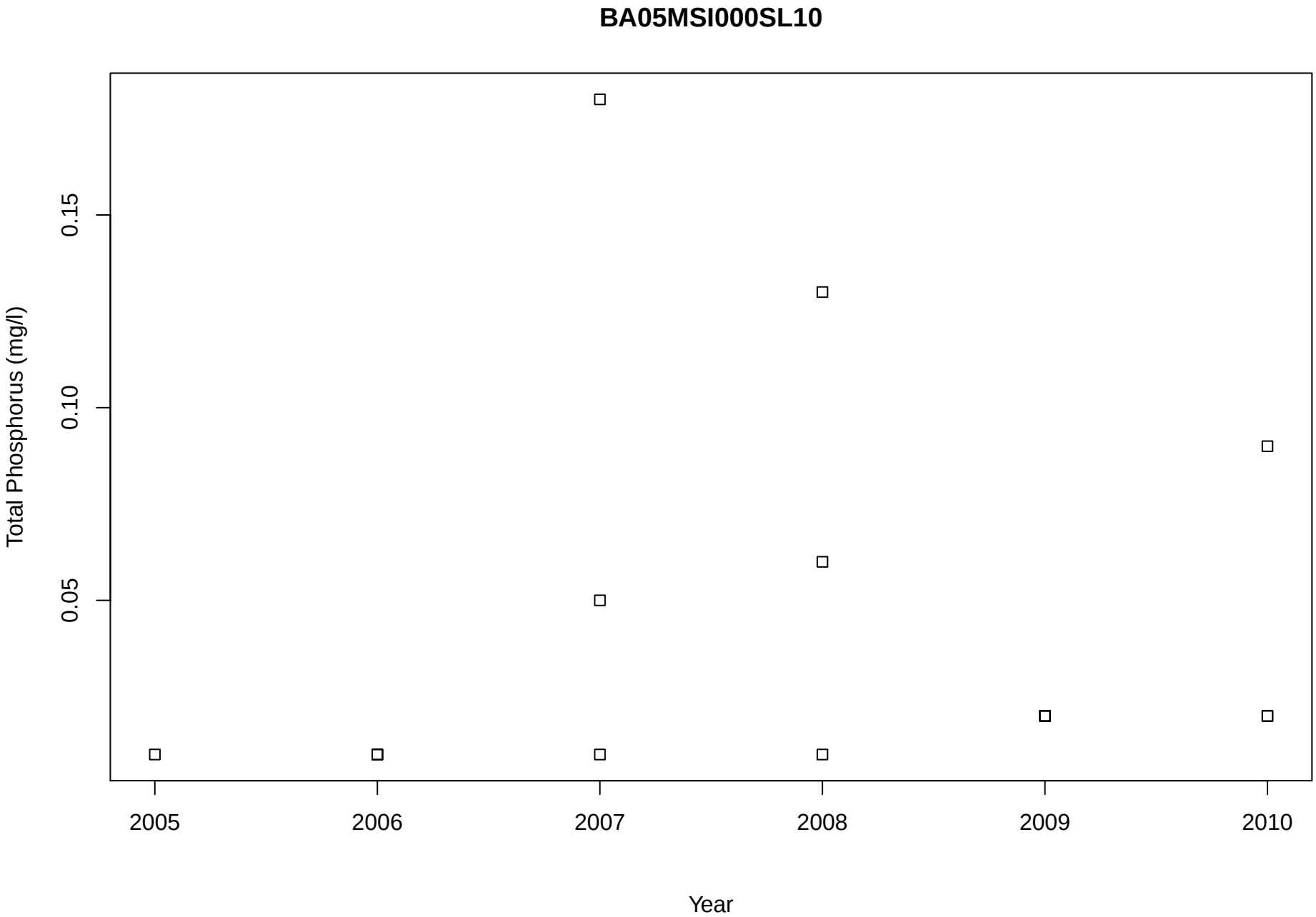

BA05MSI000SL05
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
2005
2006
2007
2008
2009
2010
Year

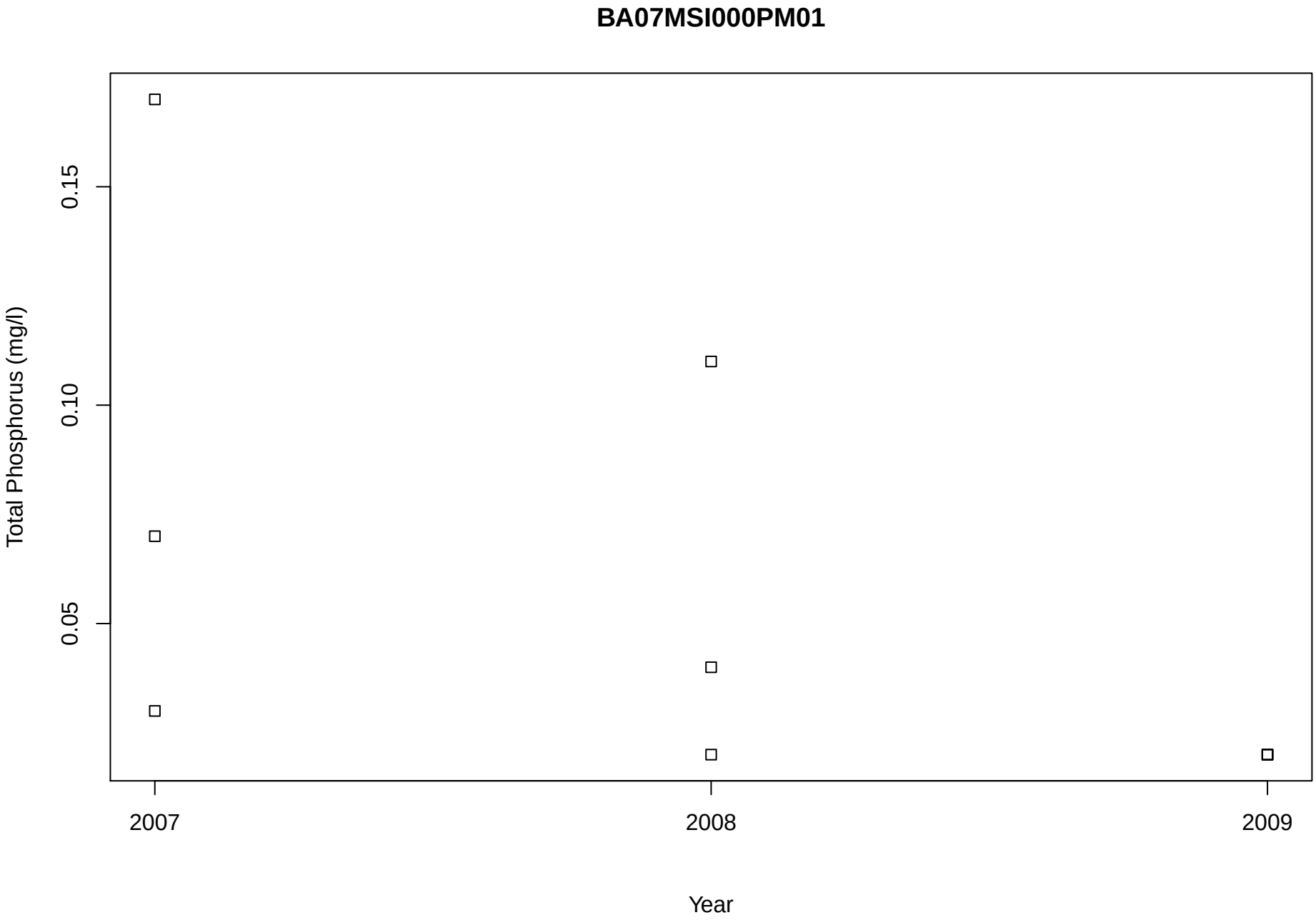

BA05MSI000SL06
Total Phosphorus (mg/l)
0
1
2
3
4
5
6
2005
2006
2007
2008
2009
2010
Year

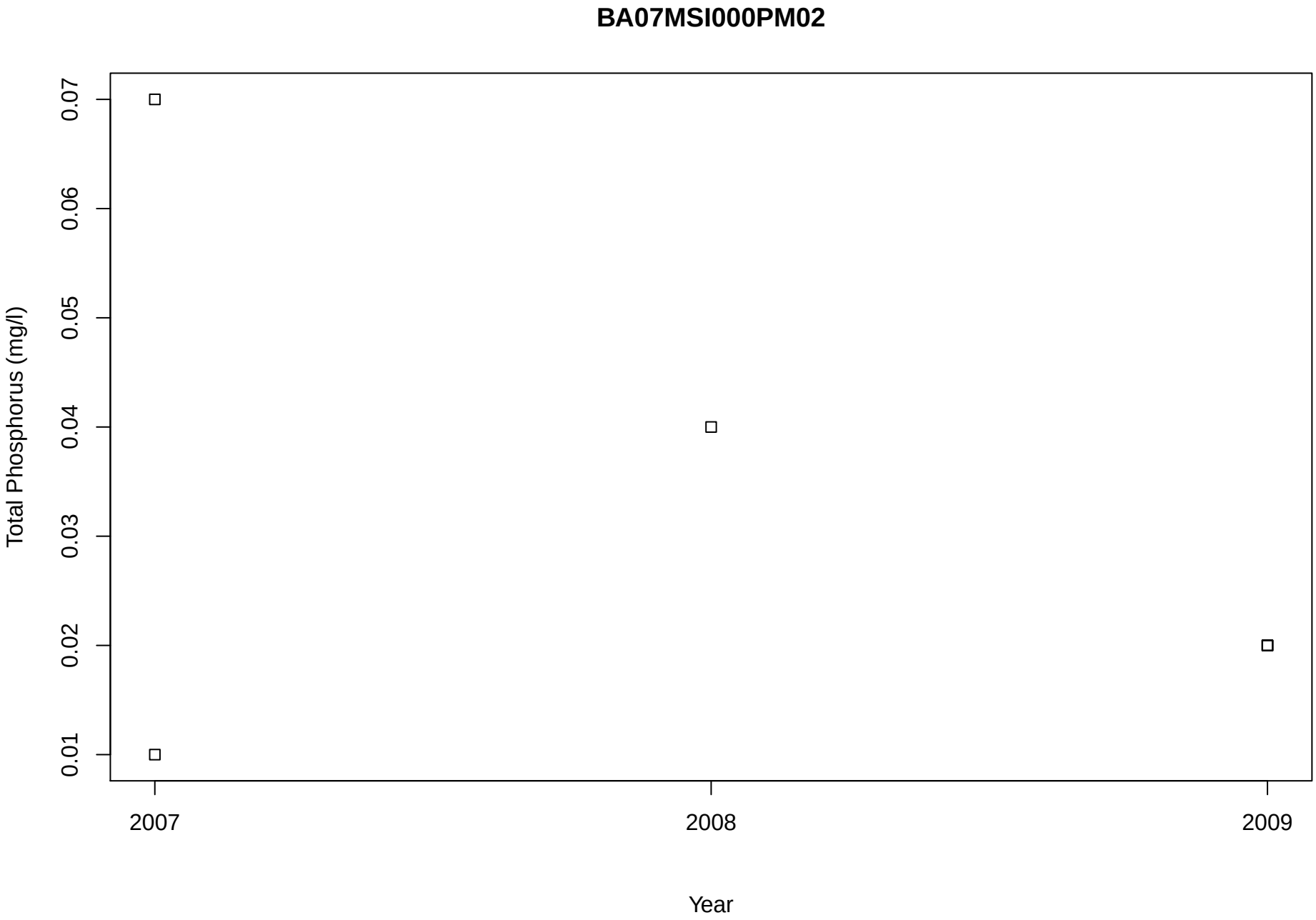

BA05MSI000SL07
Total Phosphorus (mg/l)
0
1
2
3
4
5
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Total Phosphorus (mg/l)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
2005
2006
2007
2008
2009
2010
Year

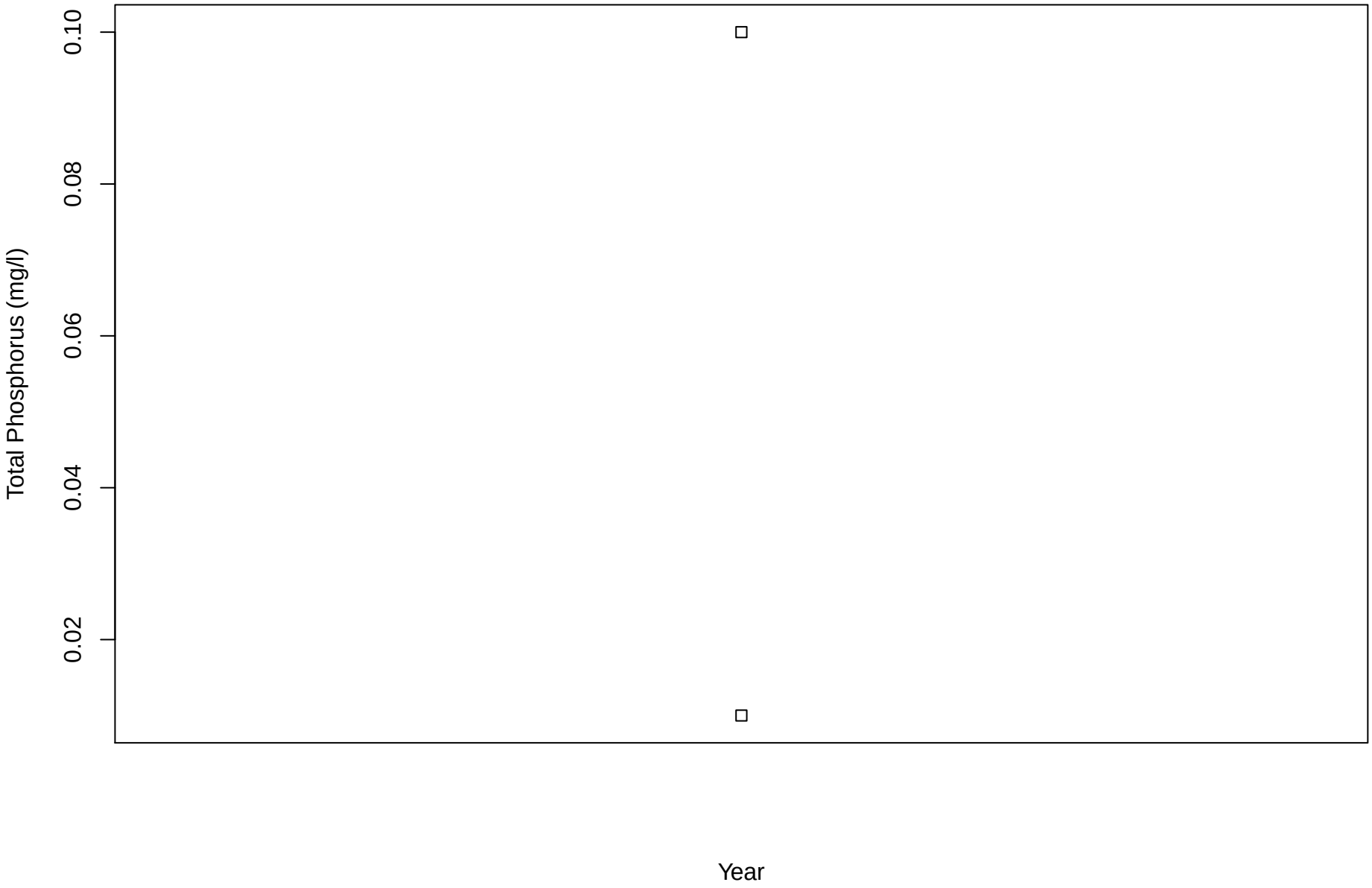

BA05MSI000SL09
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
2005
2006
2007
2008
2009
2010
Year

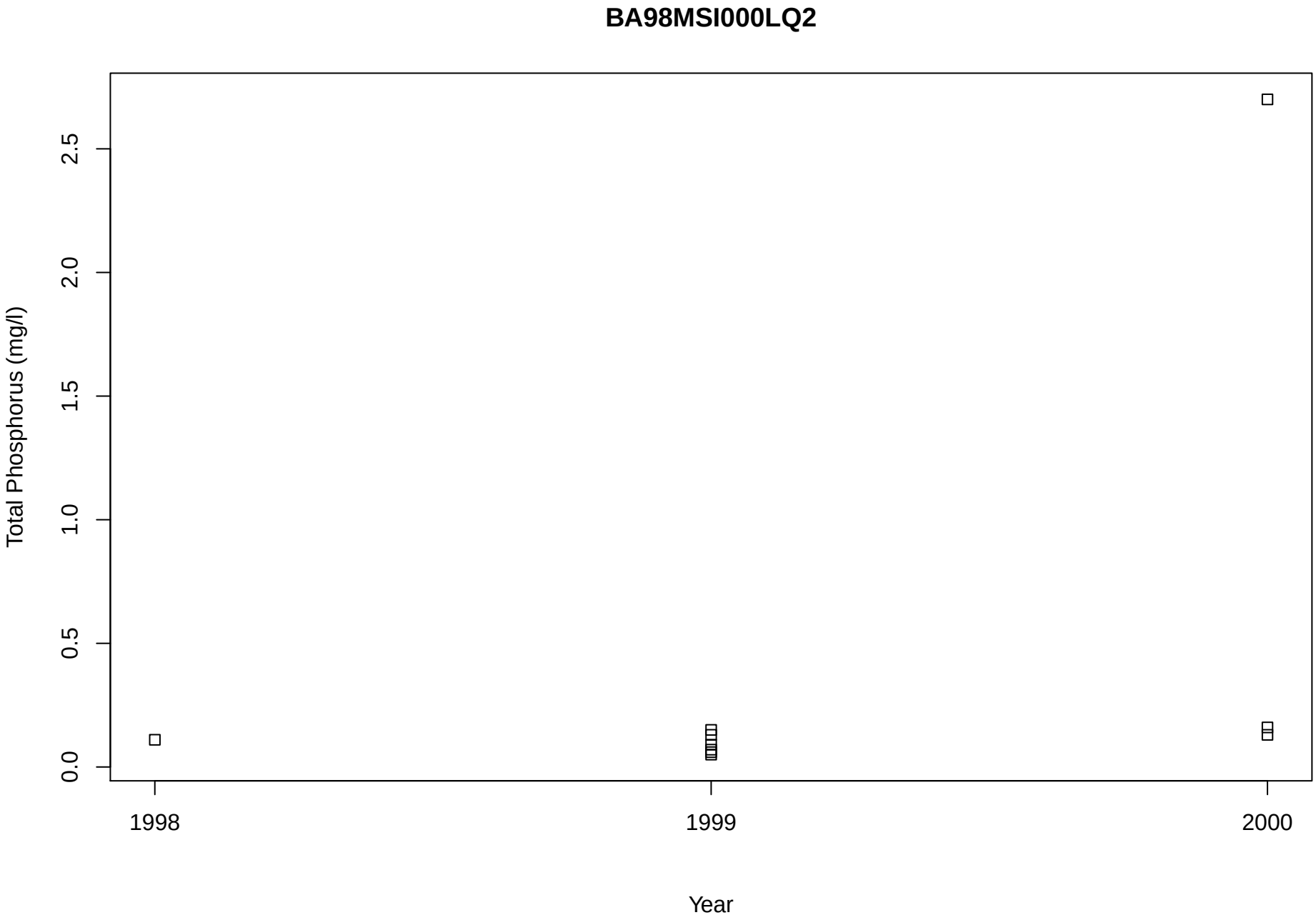

BA05MSI000SL10
Total Phosphorus (mg/l)
0.05
0.10
0.15
2005
2006
2007
2008
2009
2010
Year

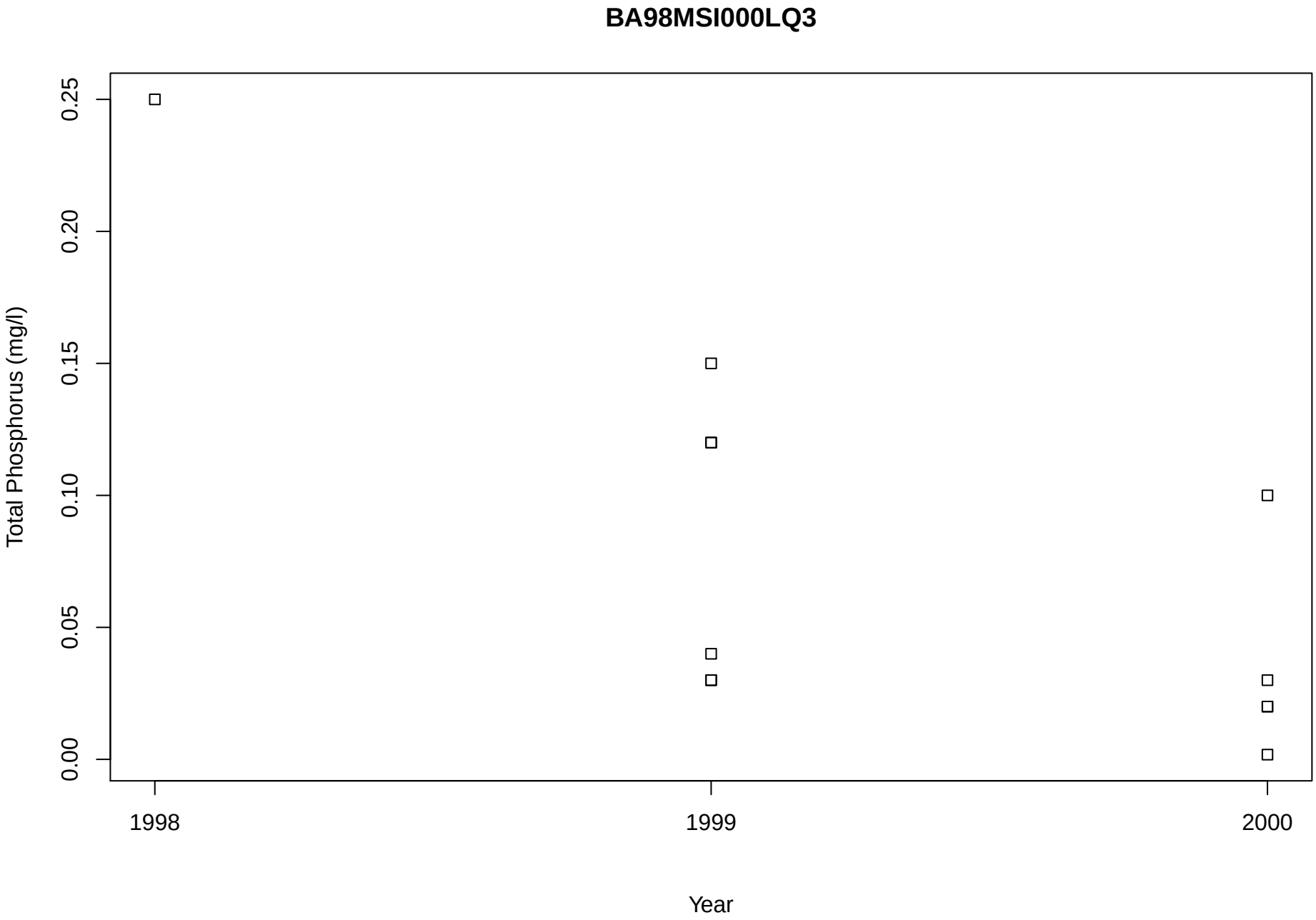

BA07MSI000PM01
Total Phosphorus (mg/l)
0.05
0.10
0.15
2007
2008
2009
Year

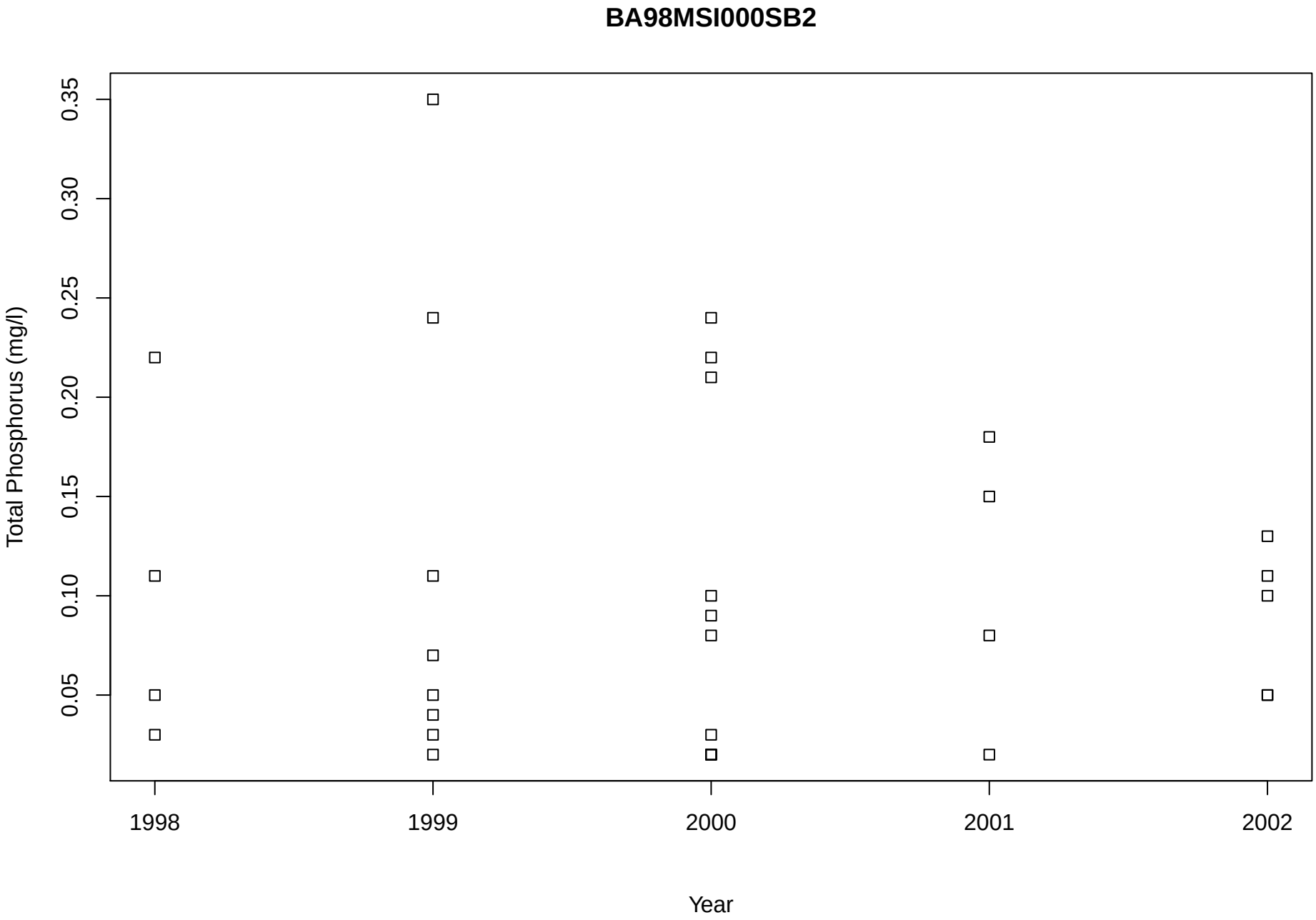

BA07MSI000PM02
Total Phosphorus (mg/l)
0.01
0.02
0.03
0.04
0.05
0.06
0.07
2007
2008
2009
Year

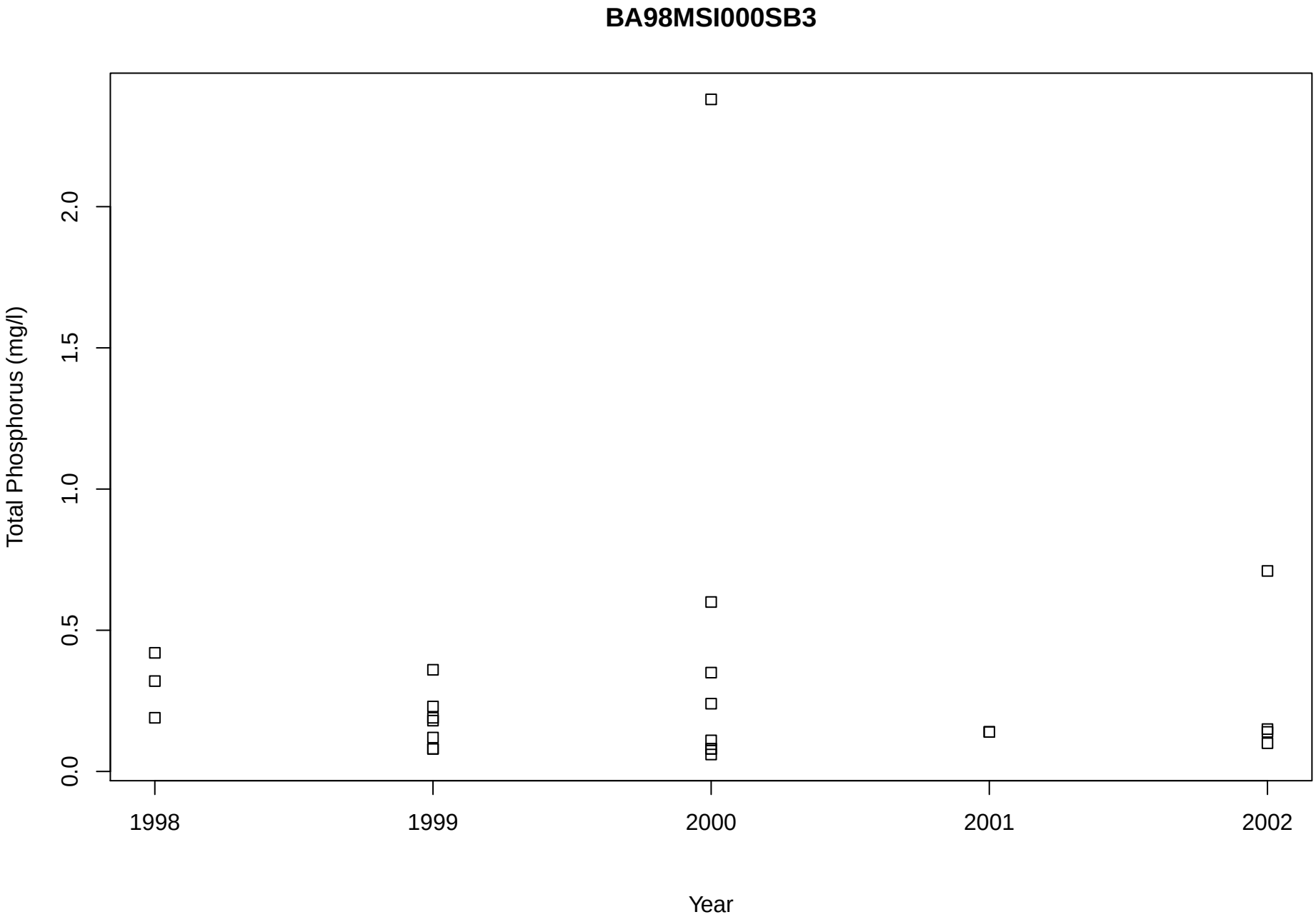
BA07MSI000PM03
Total Phosphorus (mg/l)
0.02
0.03
0.04
0.05
0.06
0.07
2008
2009
Year

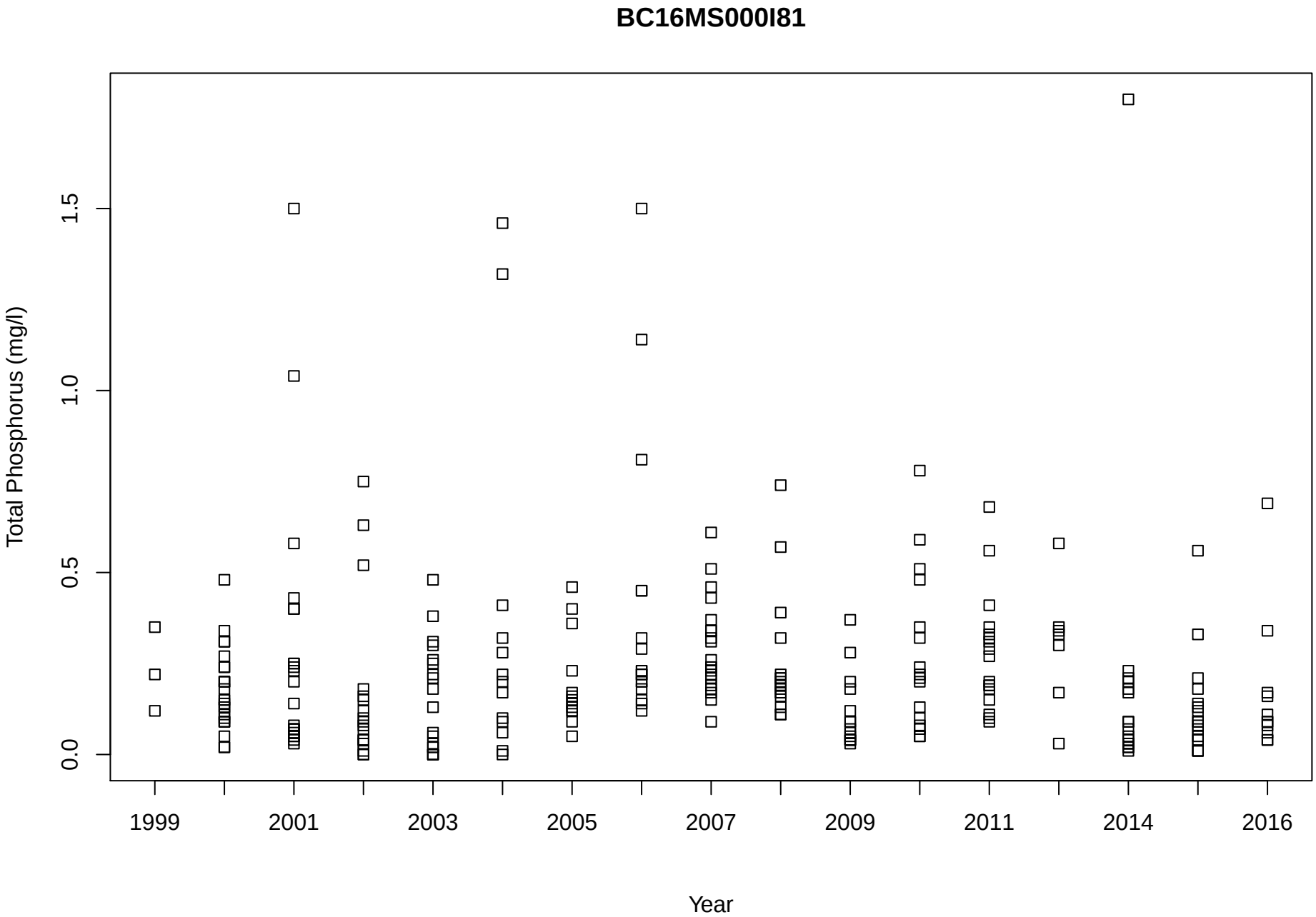

BA07MSI000PM03A
Total Phosphorus (mg/l)
0.10
0.08
0.06
0.04
0.02
Year

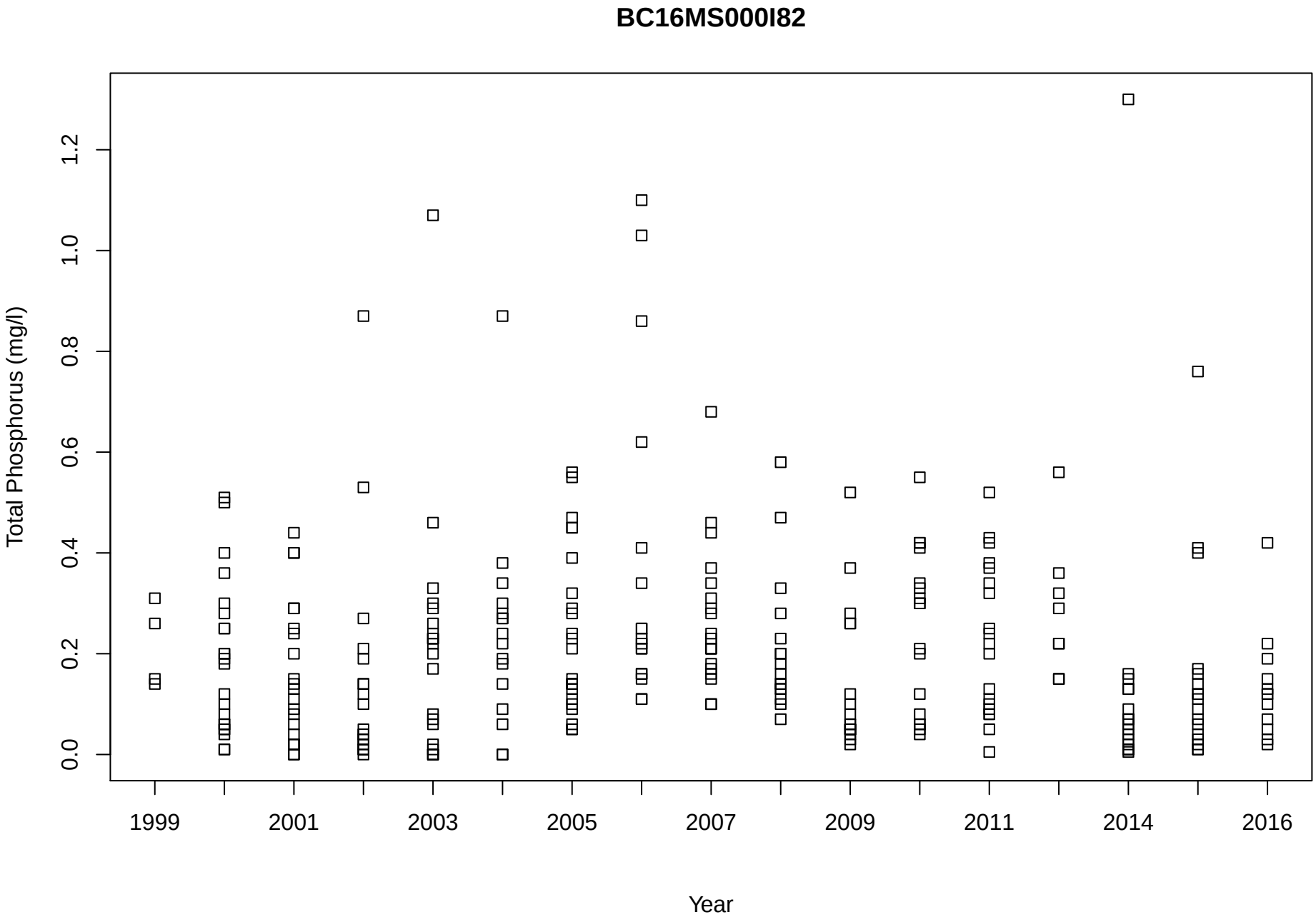

BA98MSI000LQ2
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
1998
1999
2000
Year

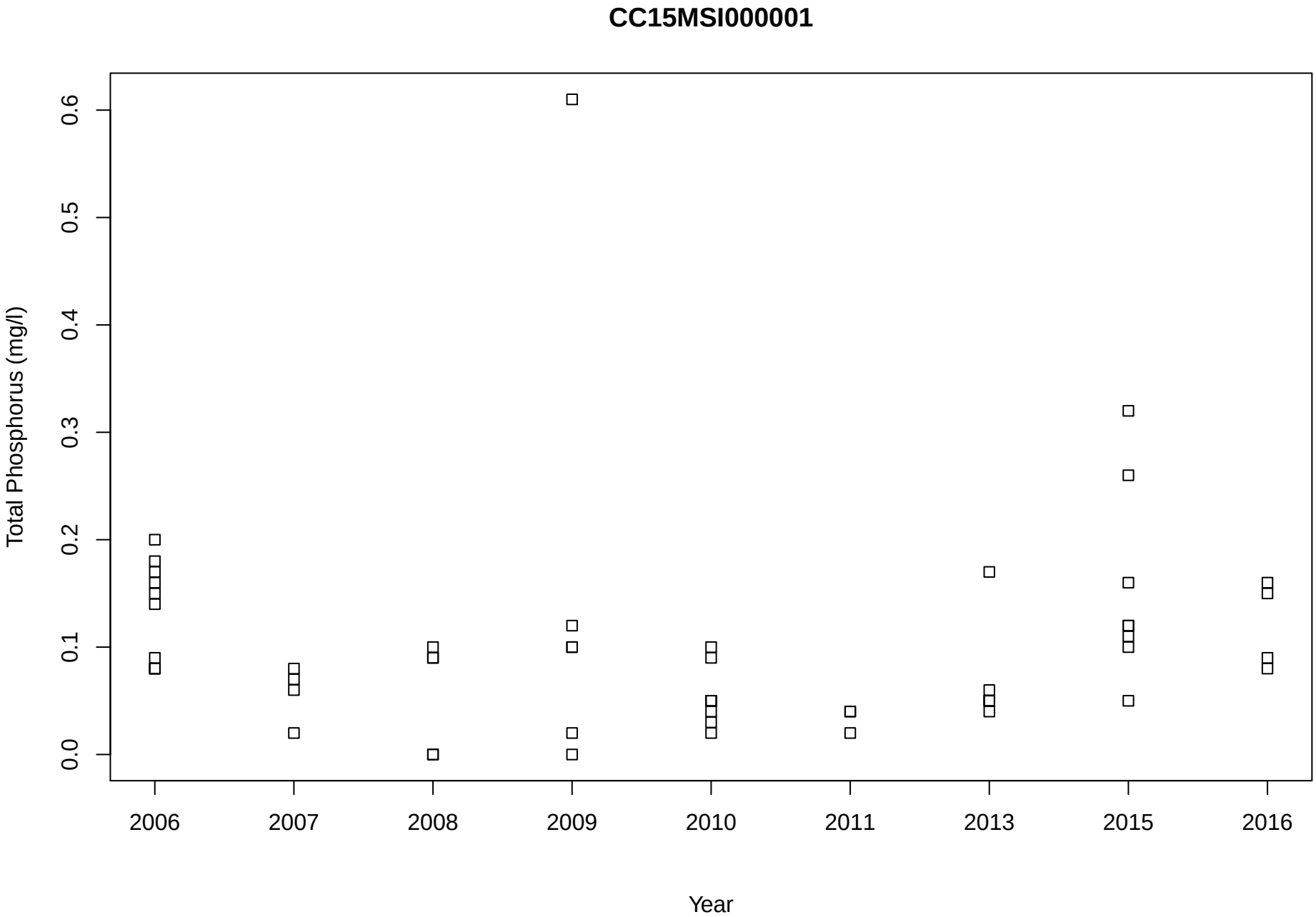

BA98MSI000LQ3
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
0.25
1998
1999
2000
Year

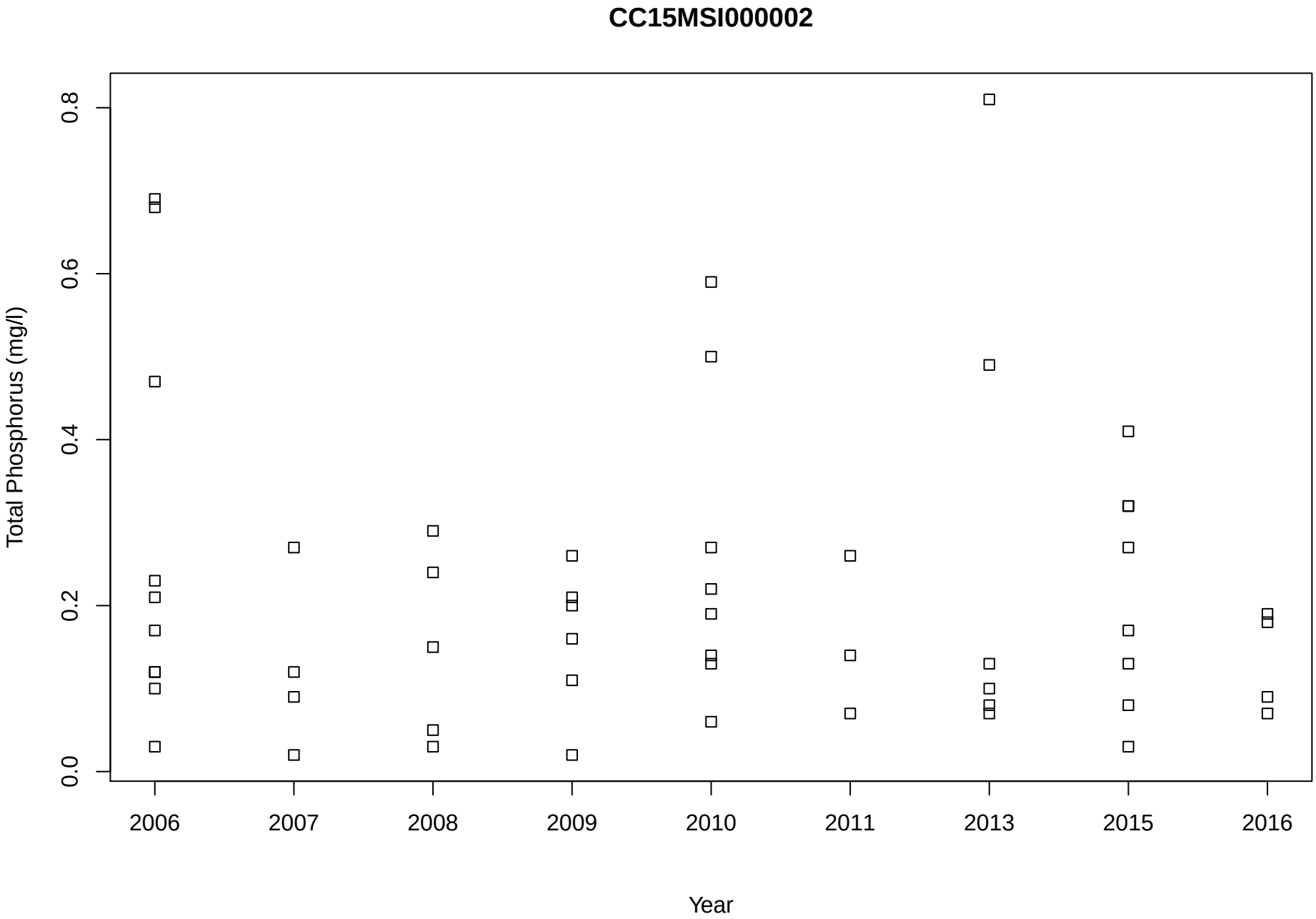

BA98MSI000SB2
Total Phosphorus (mg/l)
0.05
0.10
0.15
0.20
0.25
0.30
0.35
1998
1999
2000
2001
2002
Year

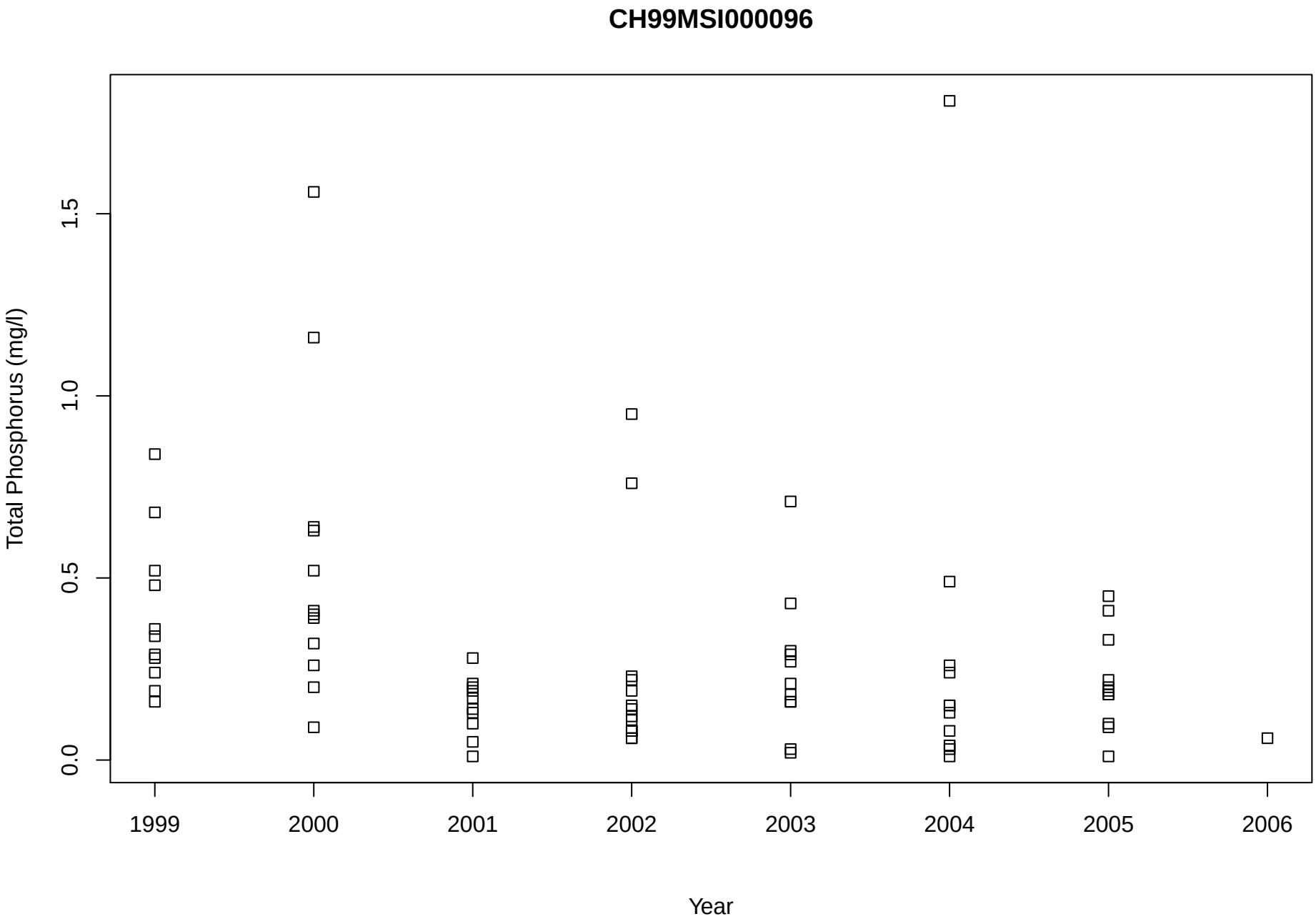

BA98MSI000SB3
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
1998
1999
2000
2001
2002
Year

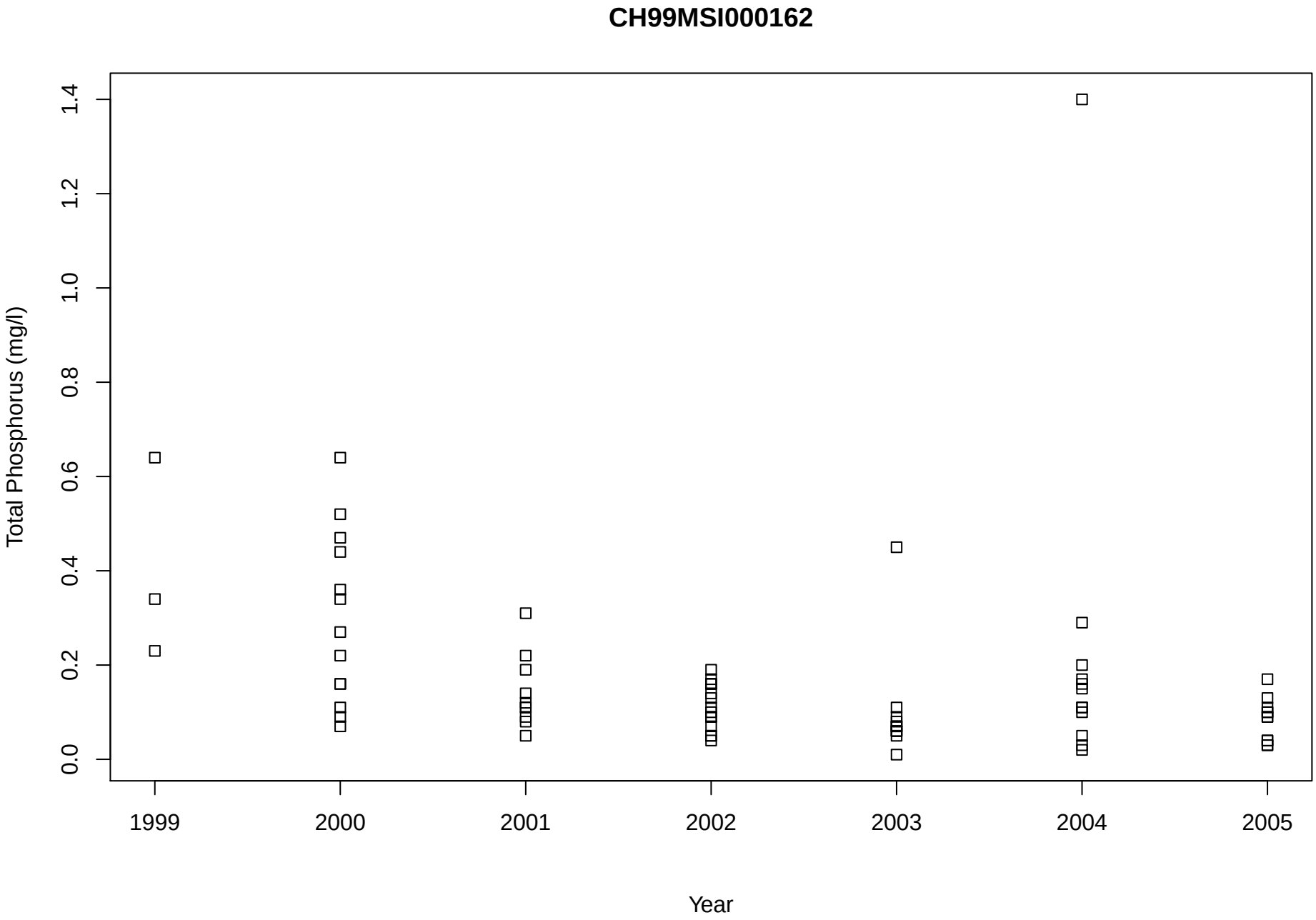

BC16MS000I81
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year

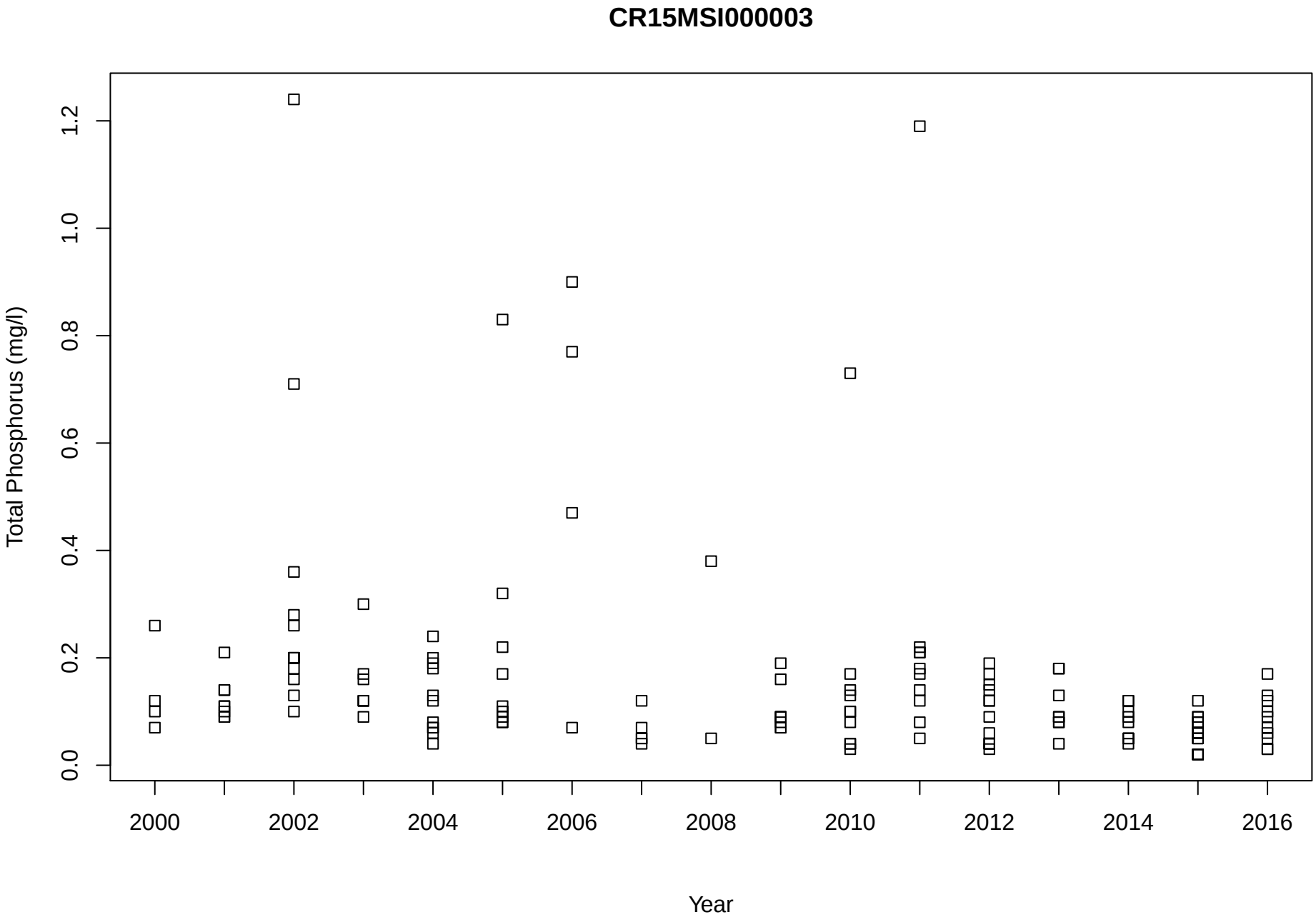

BC16MS000I82
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year

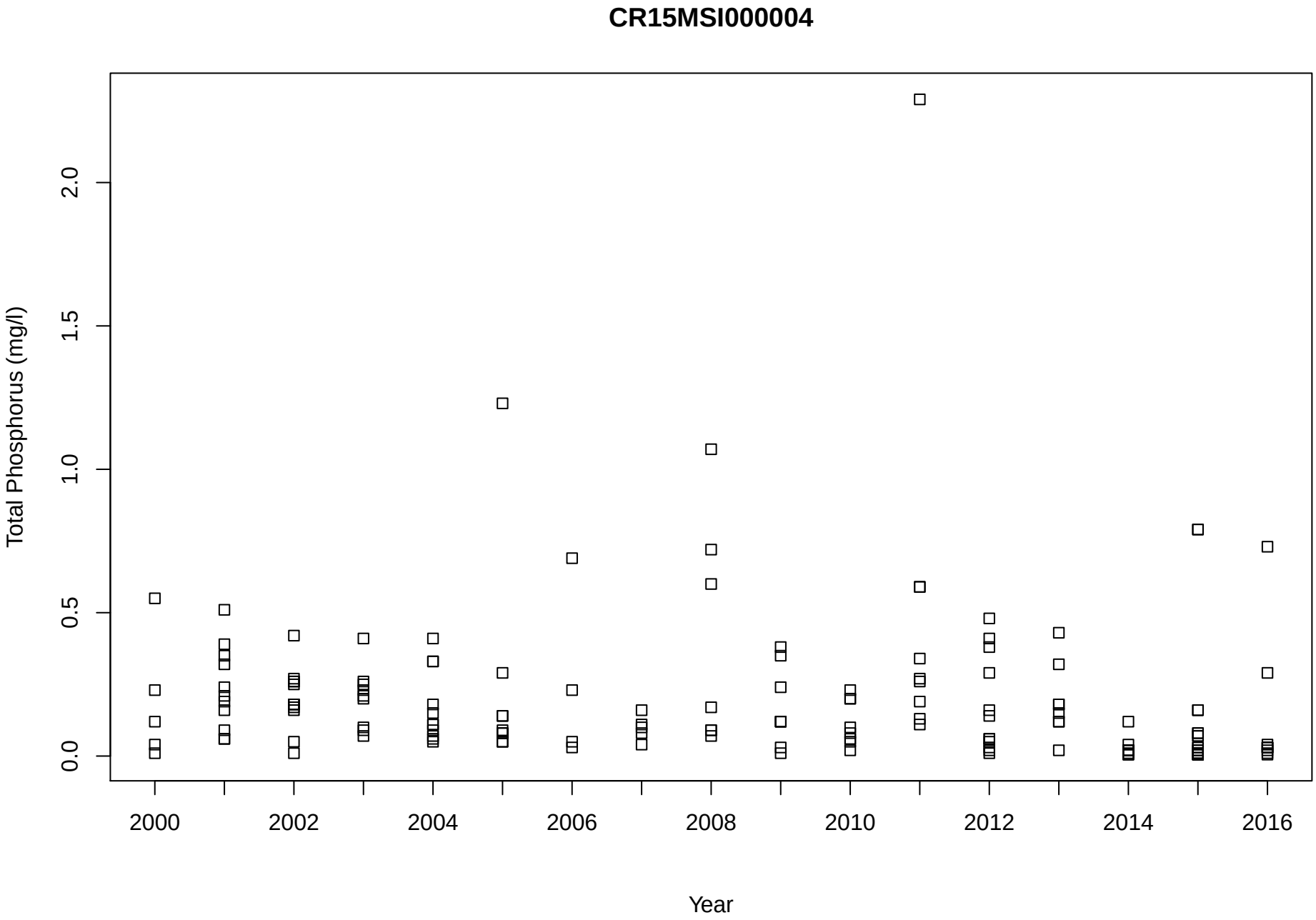

CC15MSI000001
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
2006
2007
2008
2009
2010
2011
2013
2015
2016
Year

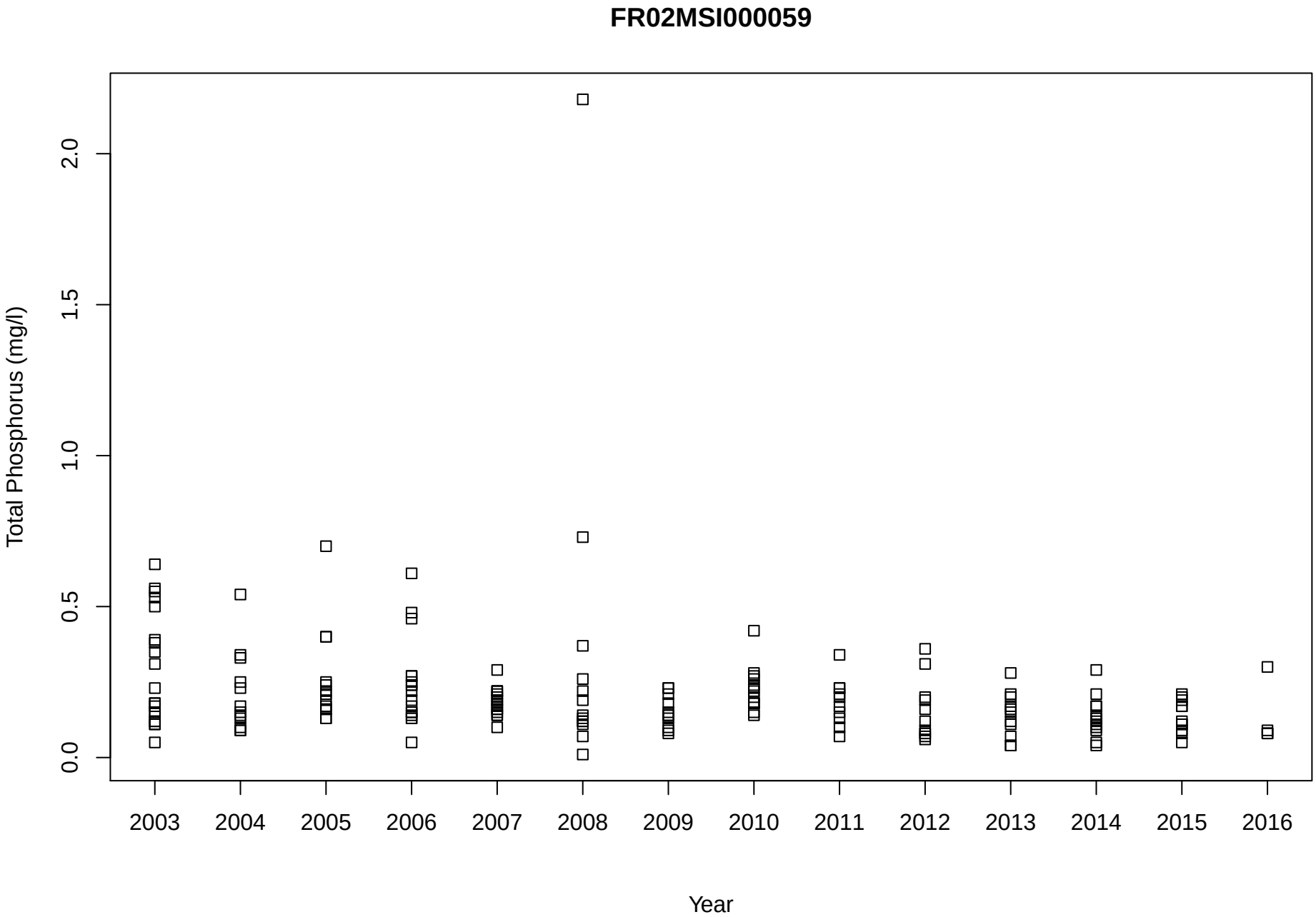

CC15MSI000002
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
2006
2007
2008
2009
2010
2011
2013
2015
2016
Year

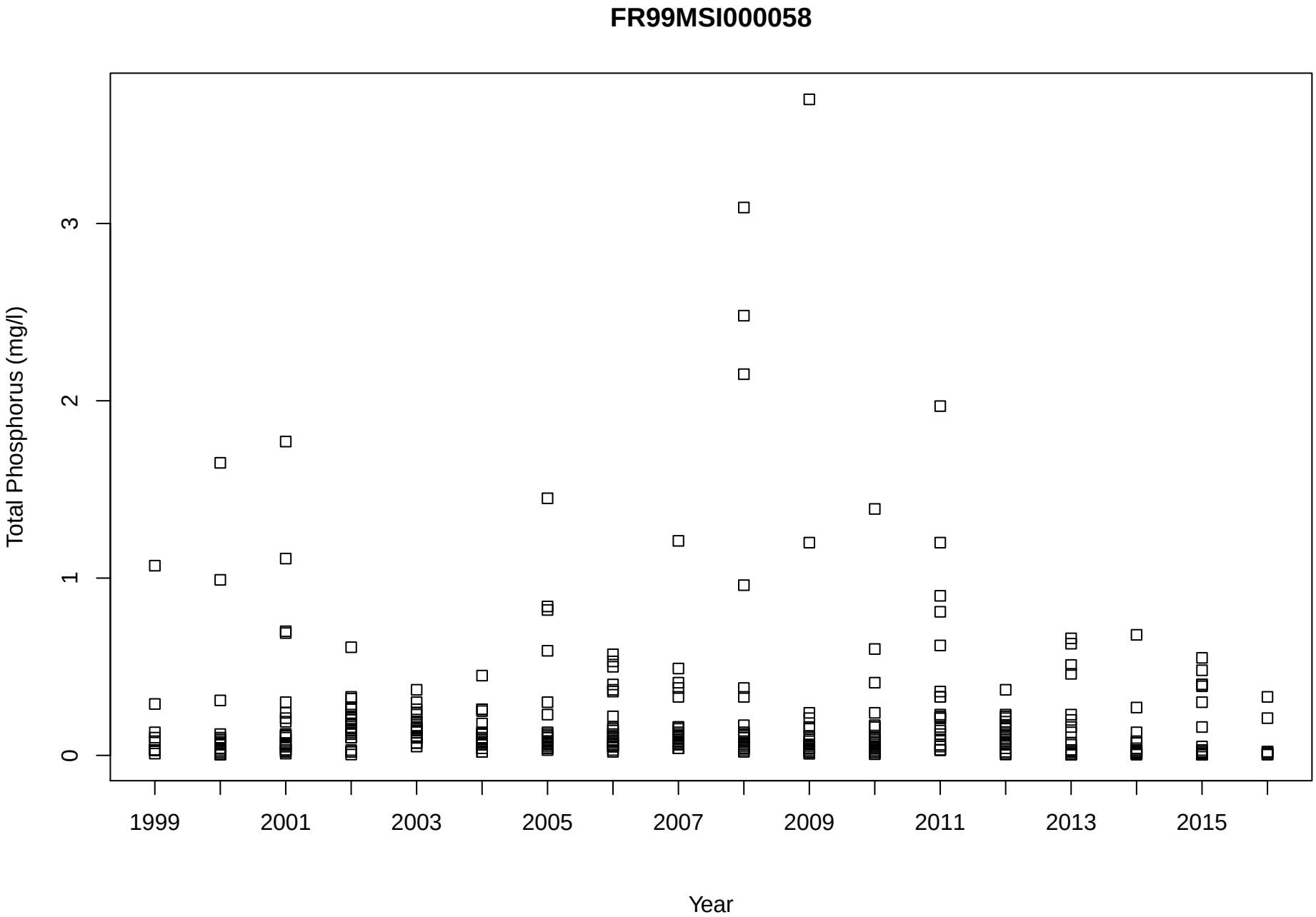

CH99MSI000096
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
1999
2000
2001
2002
2003
2004
2005
2006
Year

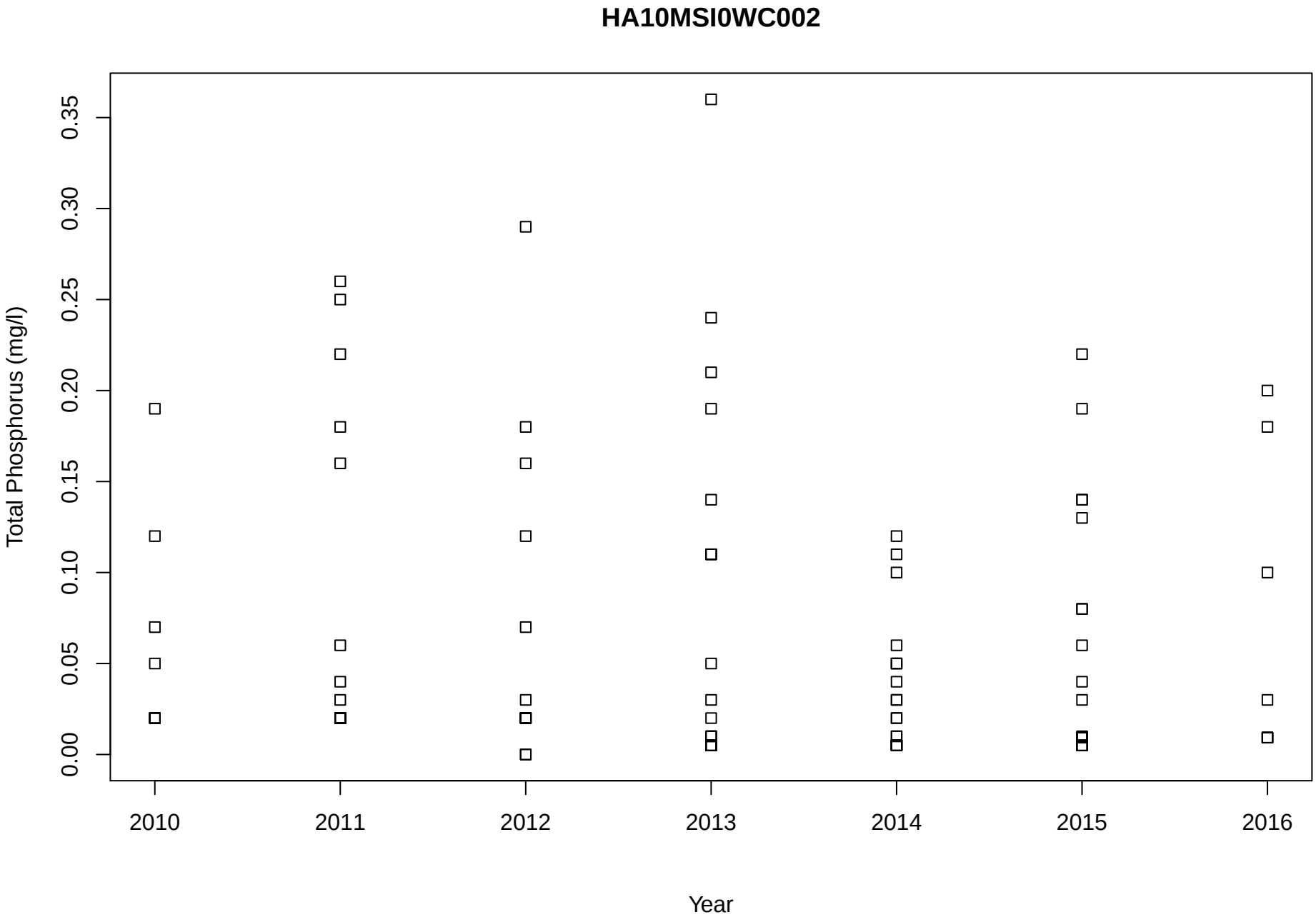

CH99MSI000162
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1999
2000
2001
2002
2003
2004
2005
Year

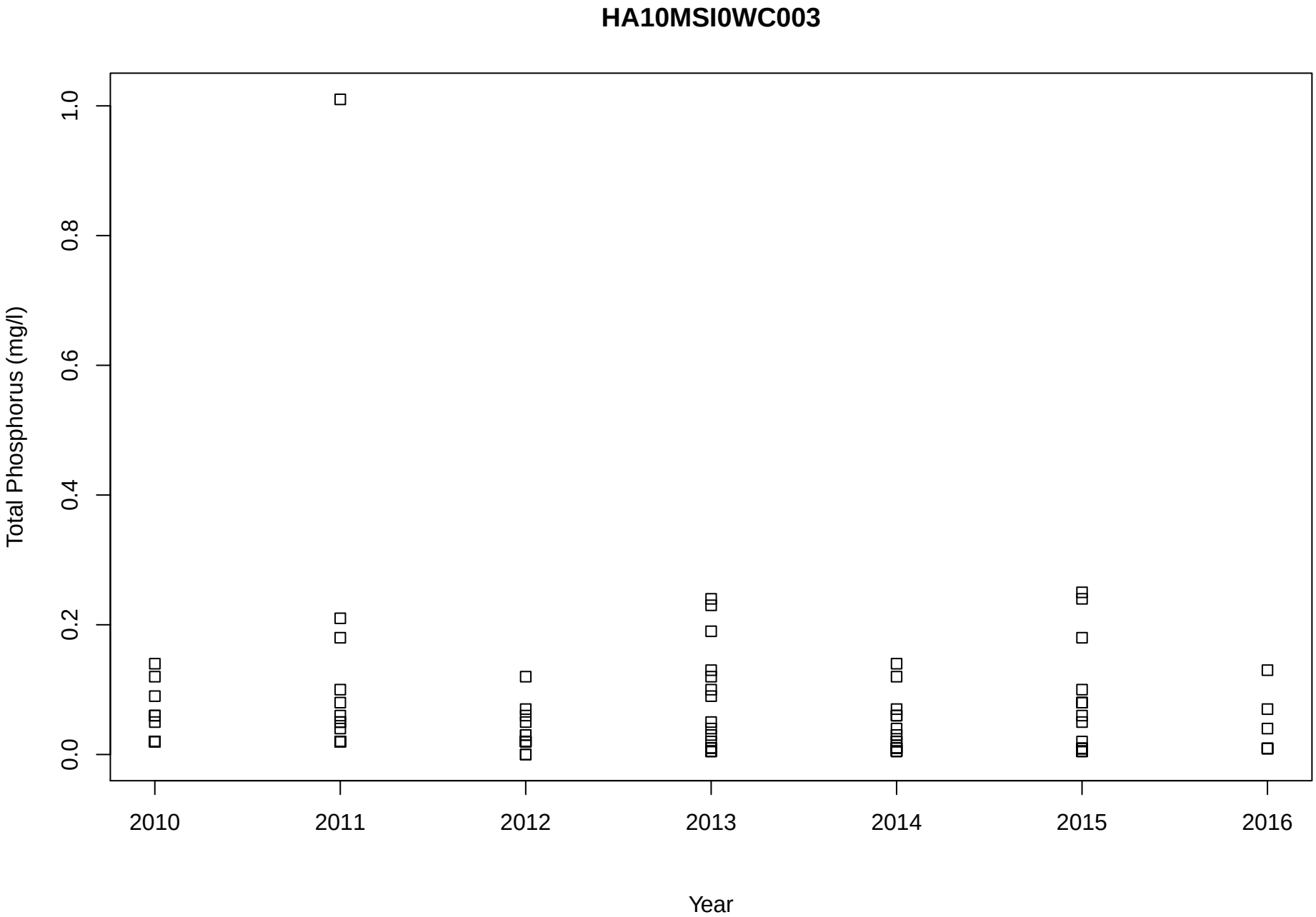

CR15MSI000003
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

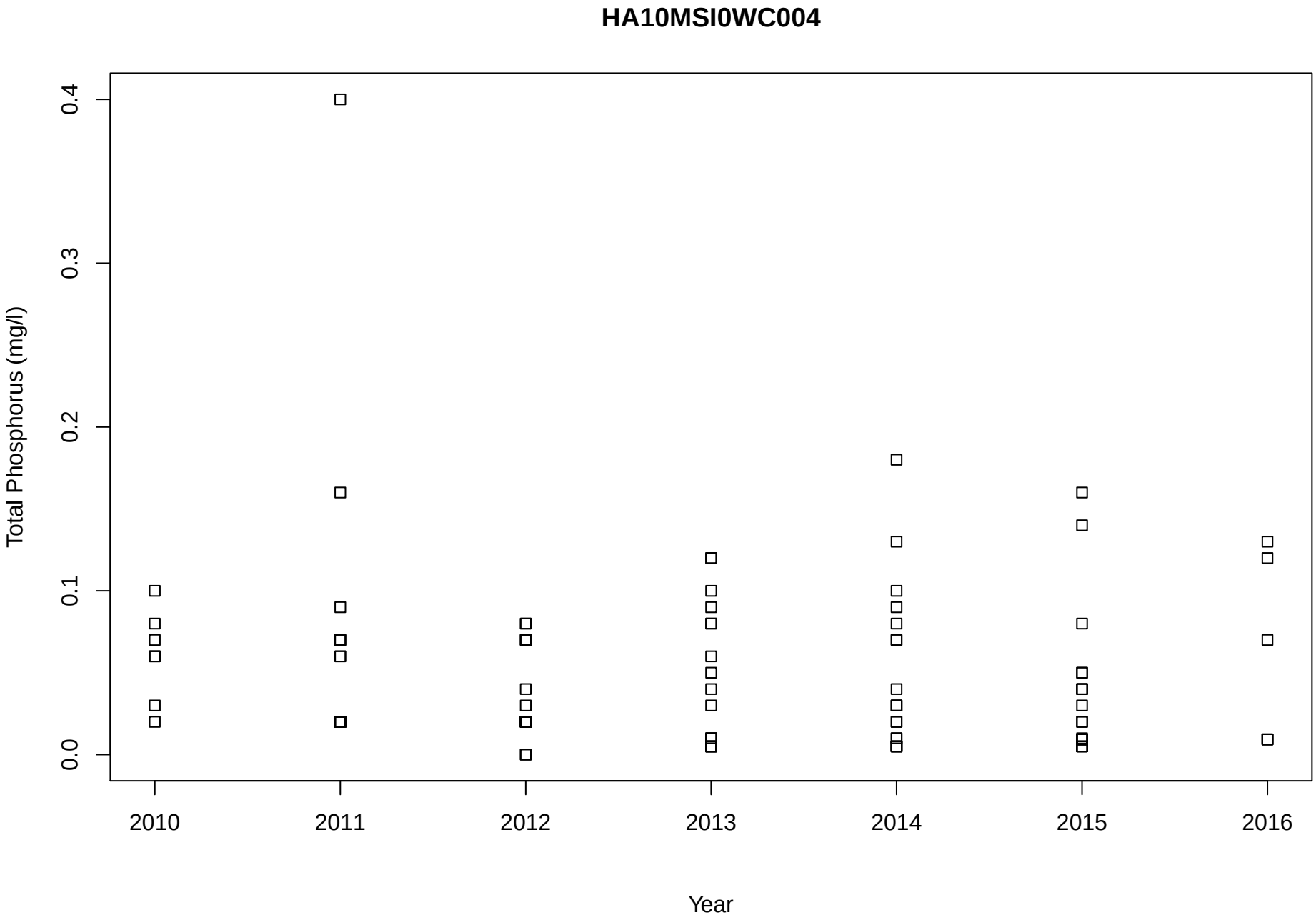

CR15MSI000004
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2000
2002
2004
2006
2008
2010
2012
2014
2016
Year

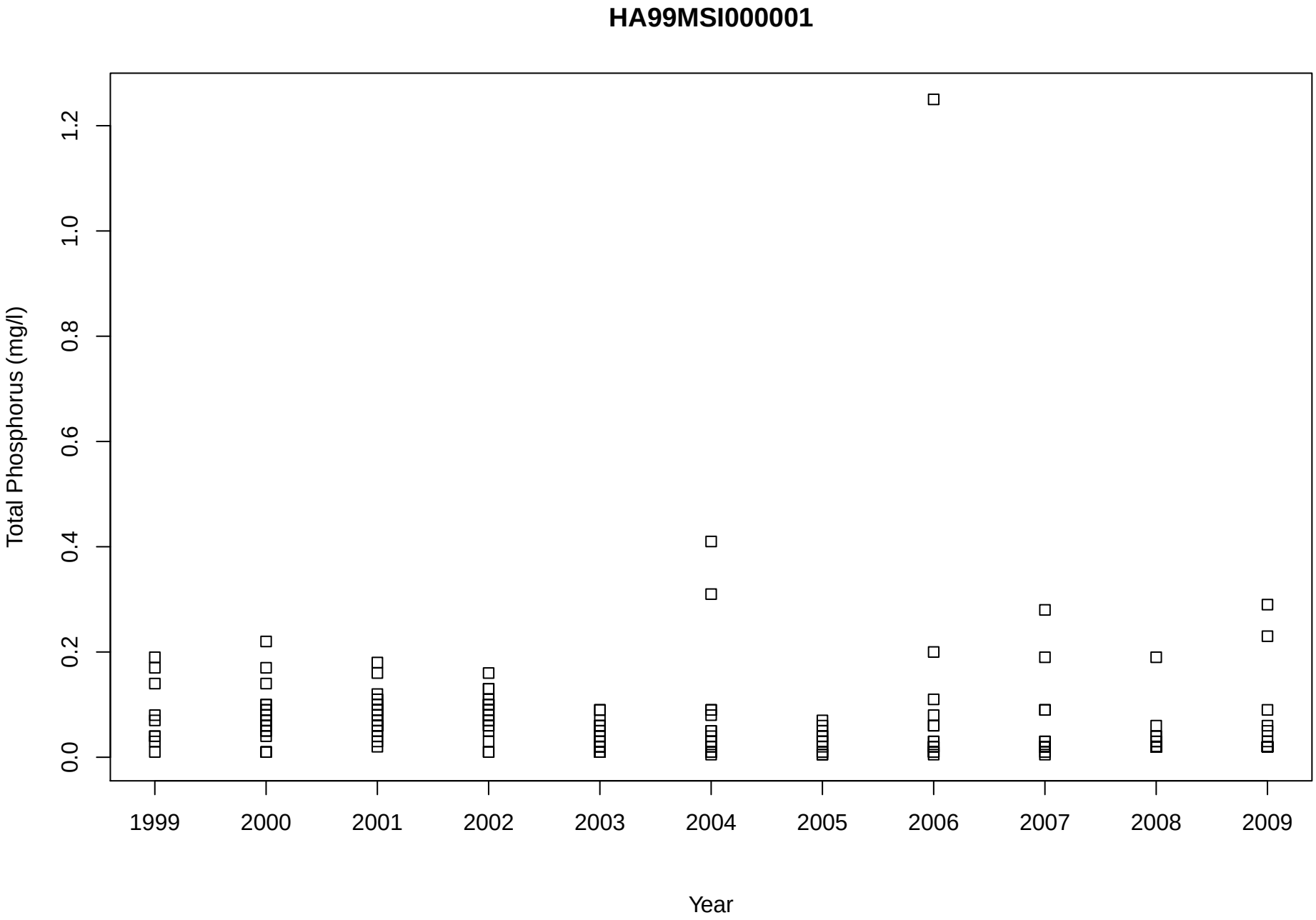

FR02MSI000059
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

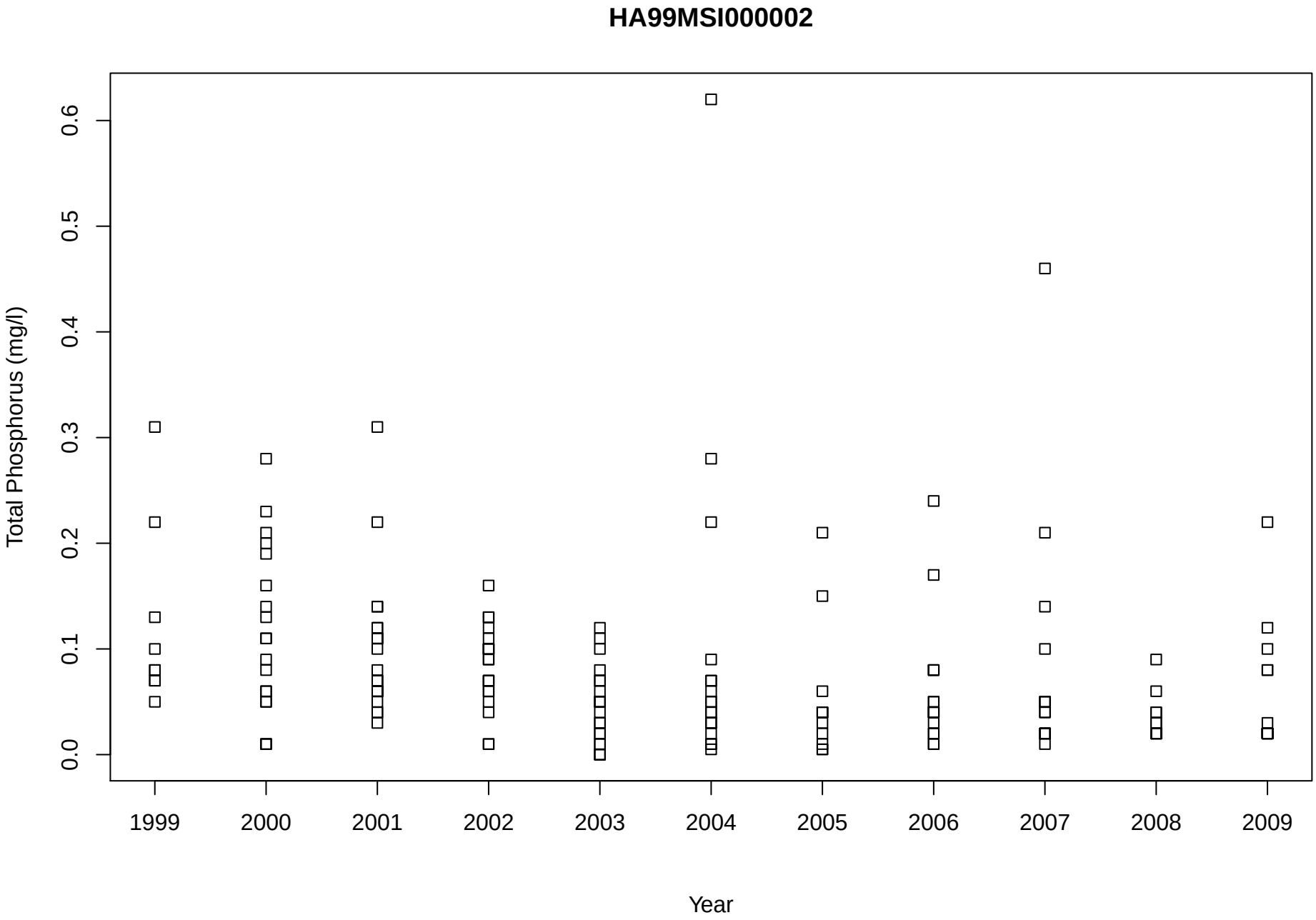

FR99MSI000058
Total Phosphorus (mg/l)
0
1
2
3
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

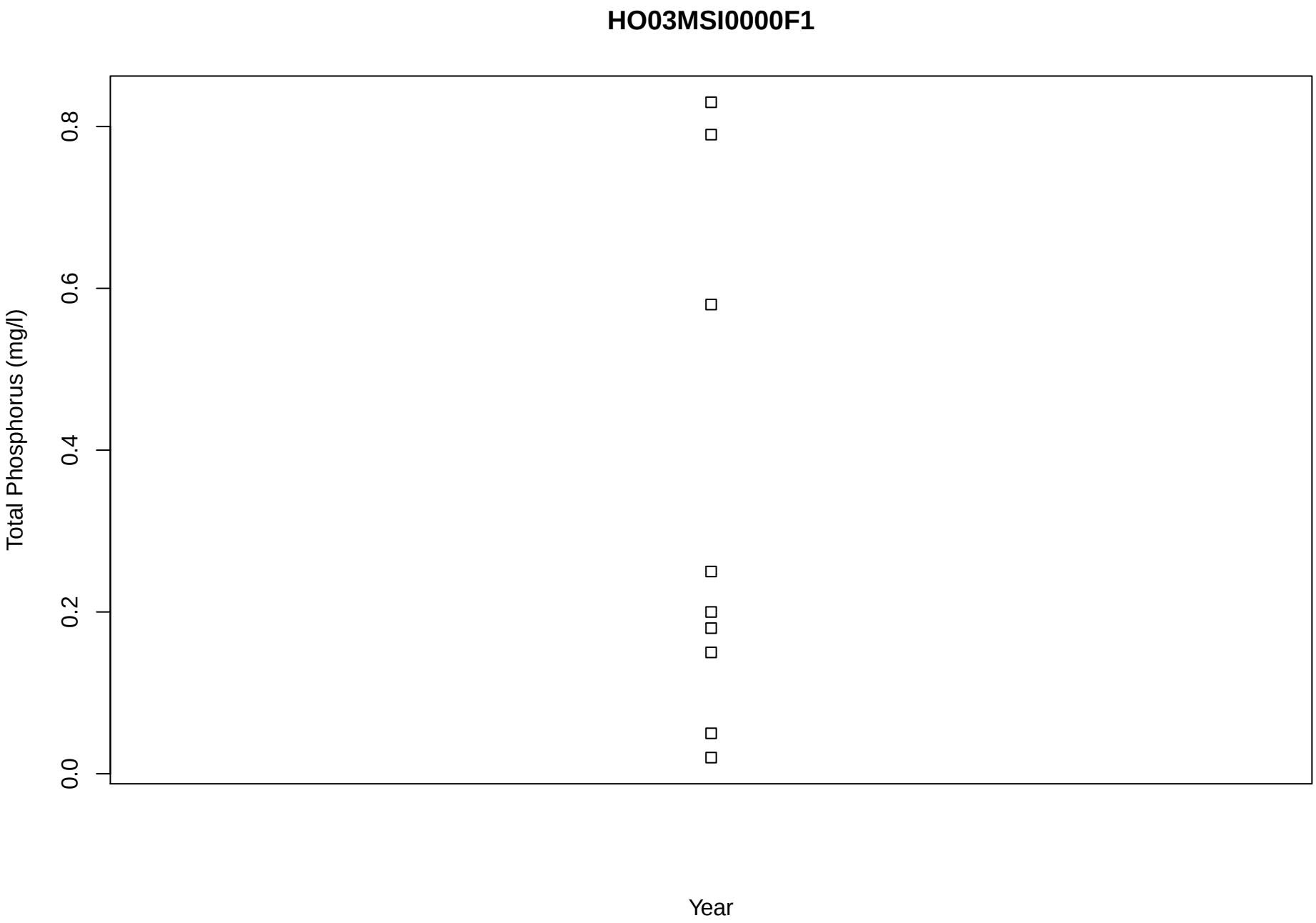

HA10MSI0WC002
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
2010
2011
2012
2013
2014
2015
2016
Year

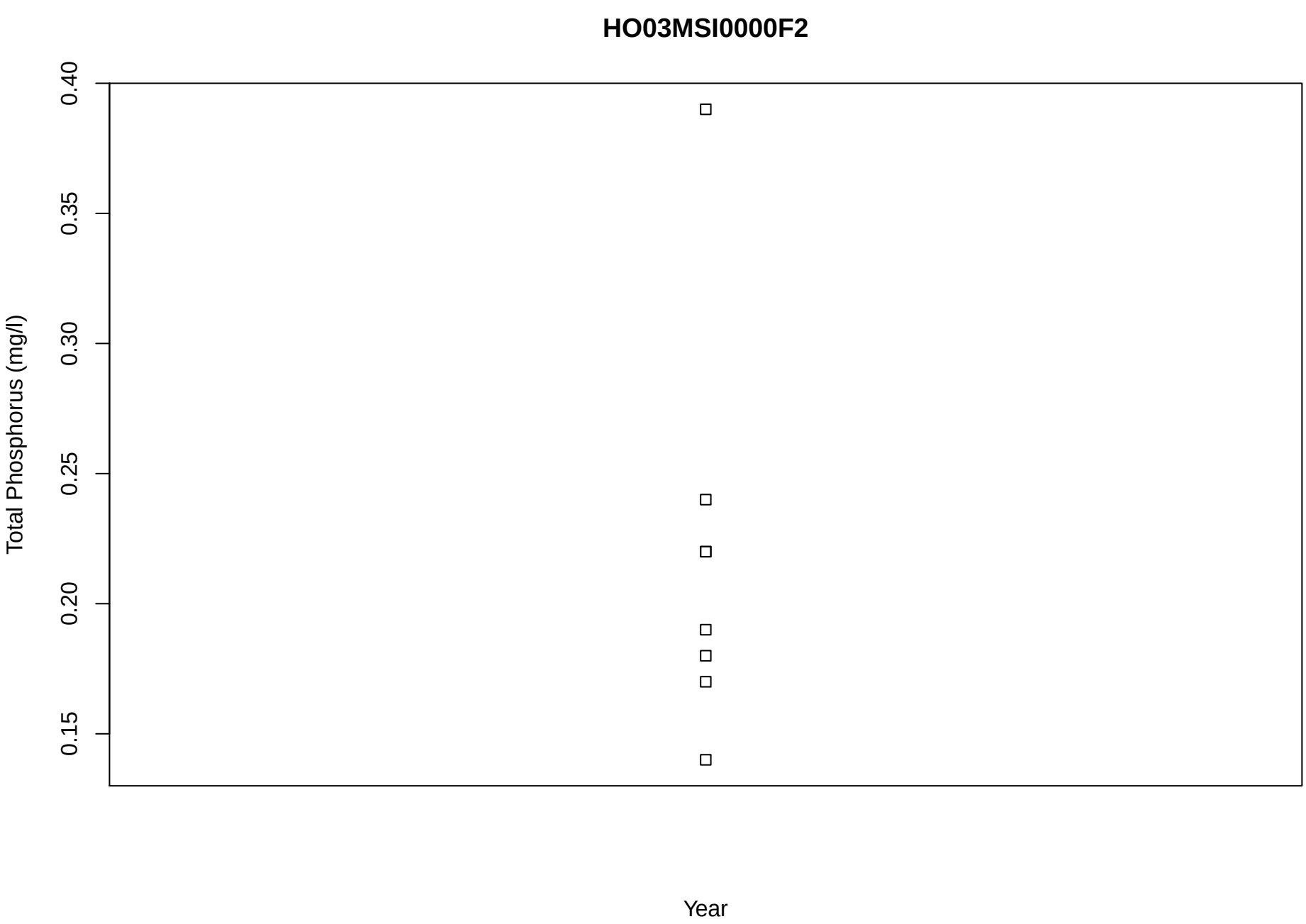

HA10MSI0WC003
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
2010
2011
2012
2013
2014
2015
2016
Year

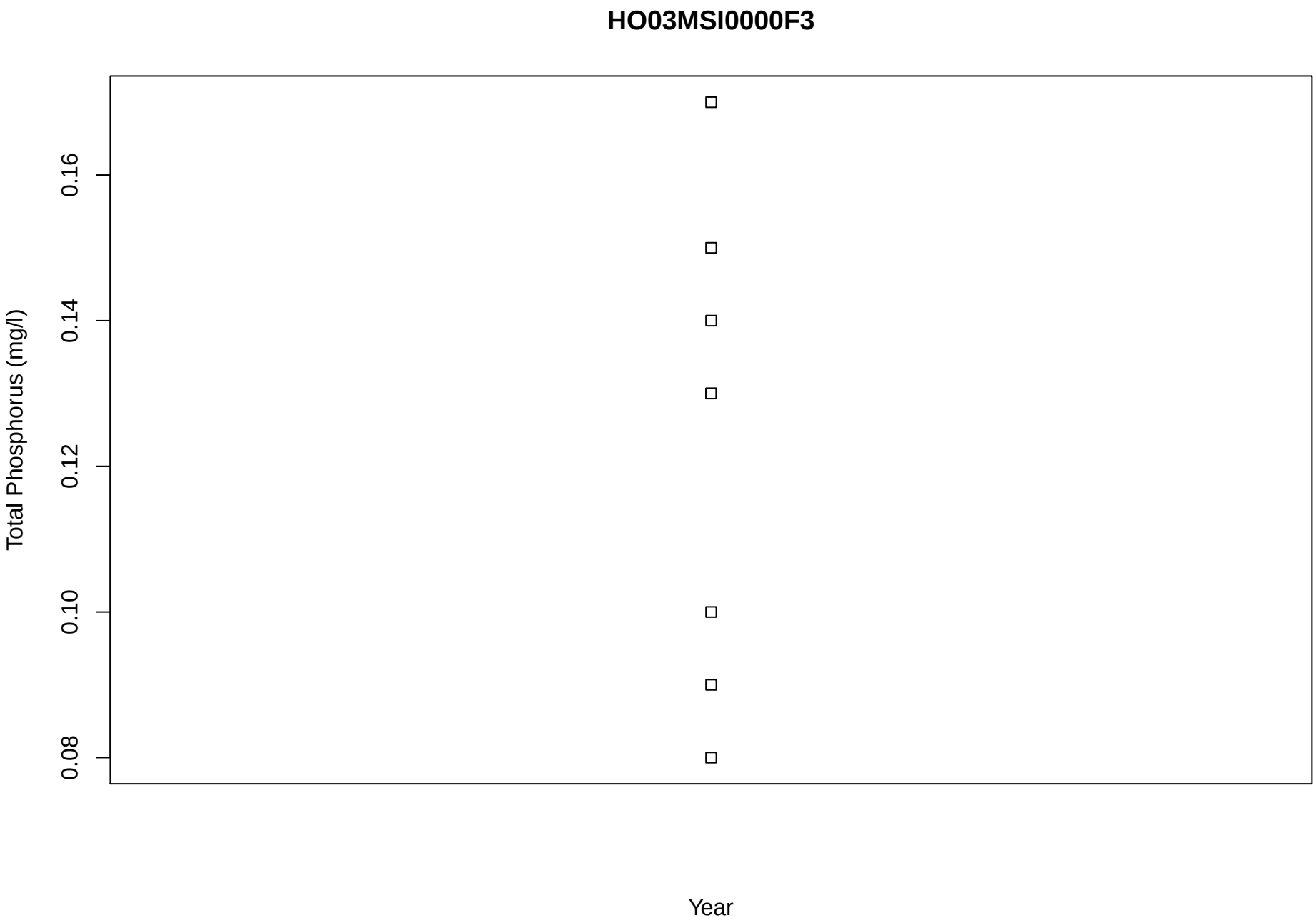

HA10MSI0WC004
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
2010
2011
2012
2013
2014
2015
2016
Year

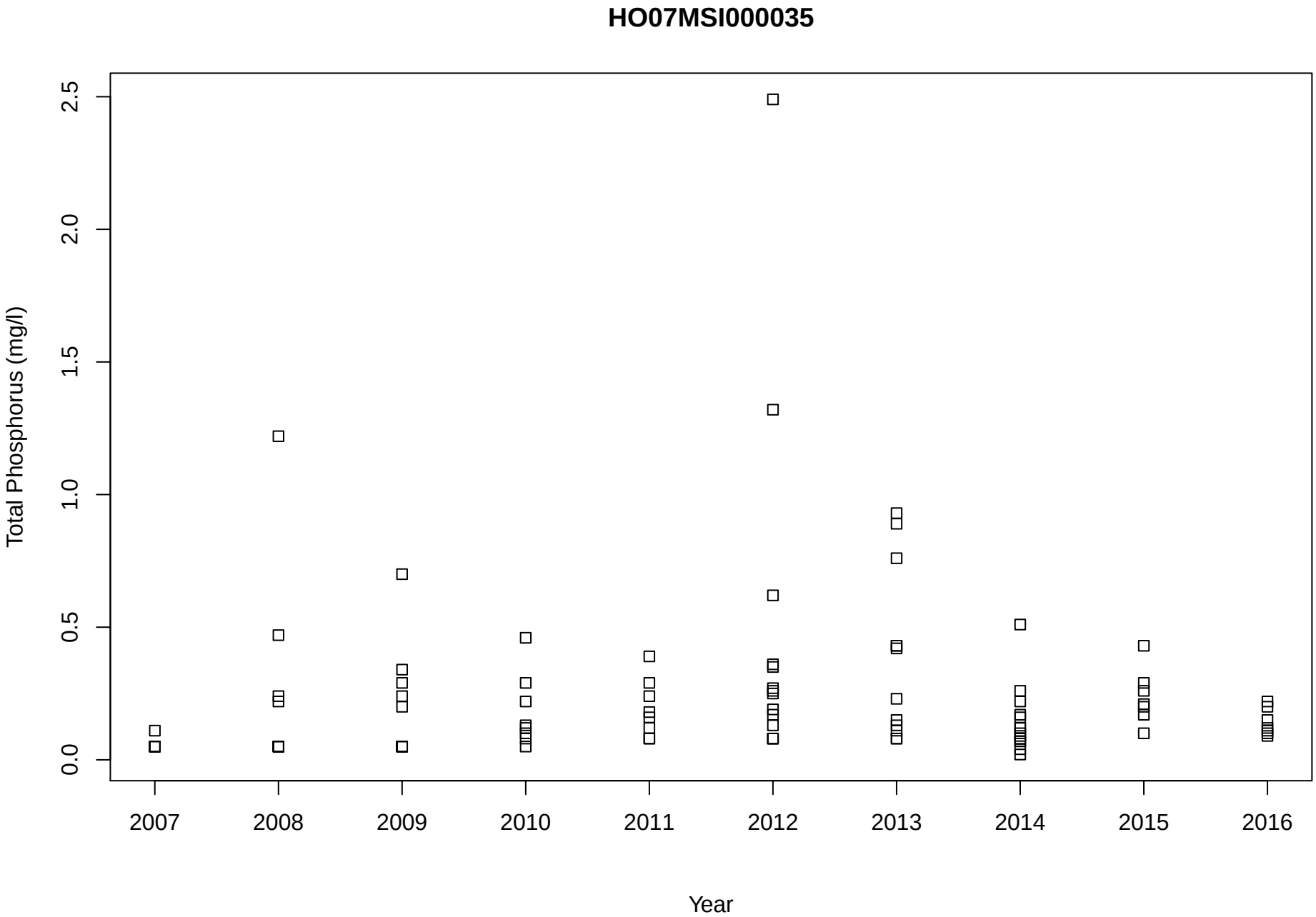

HA99MSI000001
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

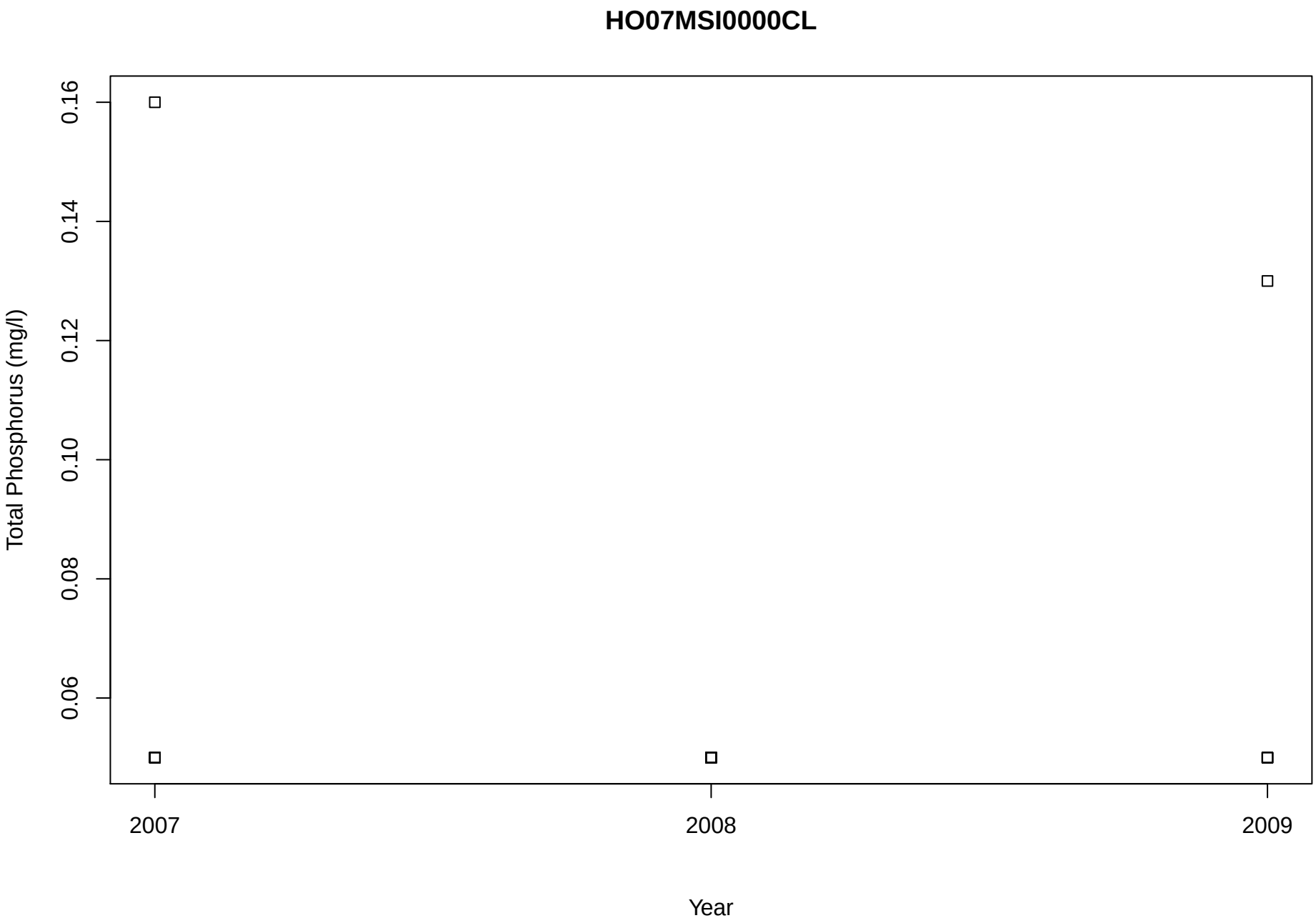

HA99MSI000002
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Year

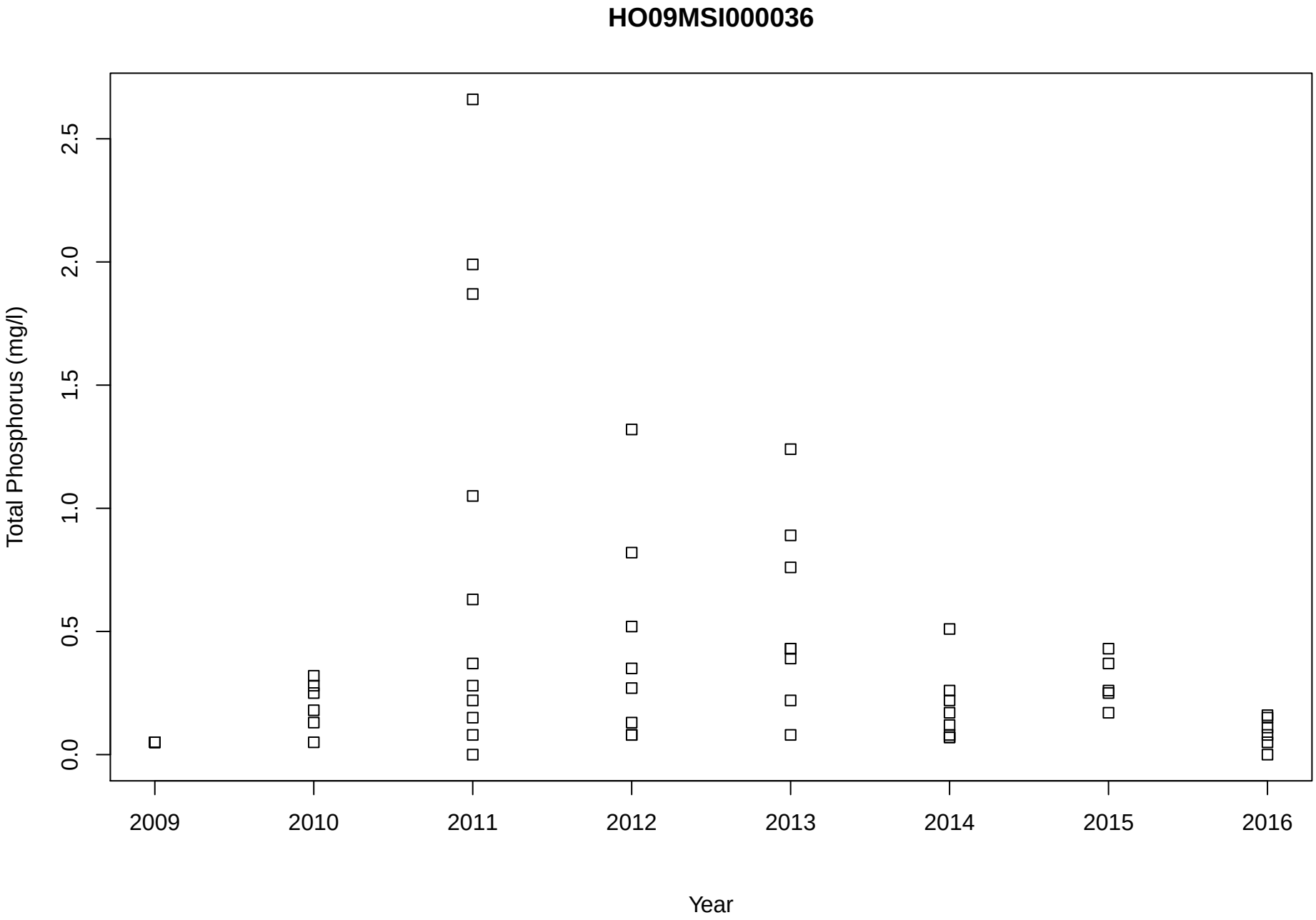

HO03MSI0000F1
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
Year

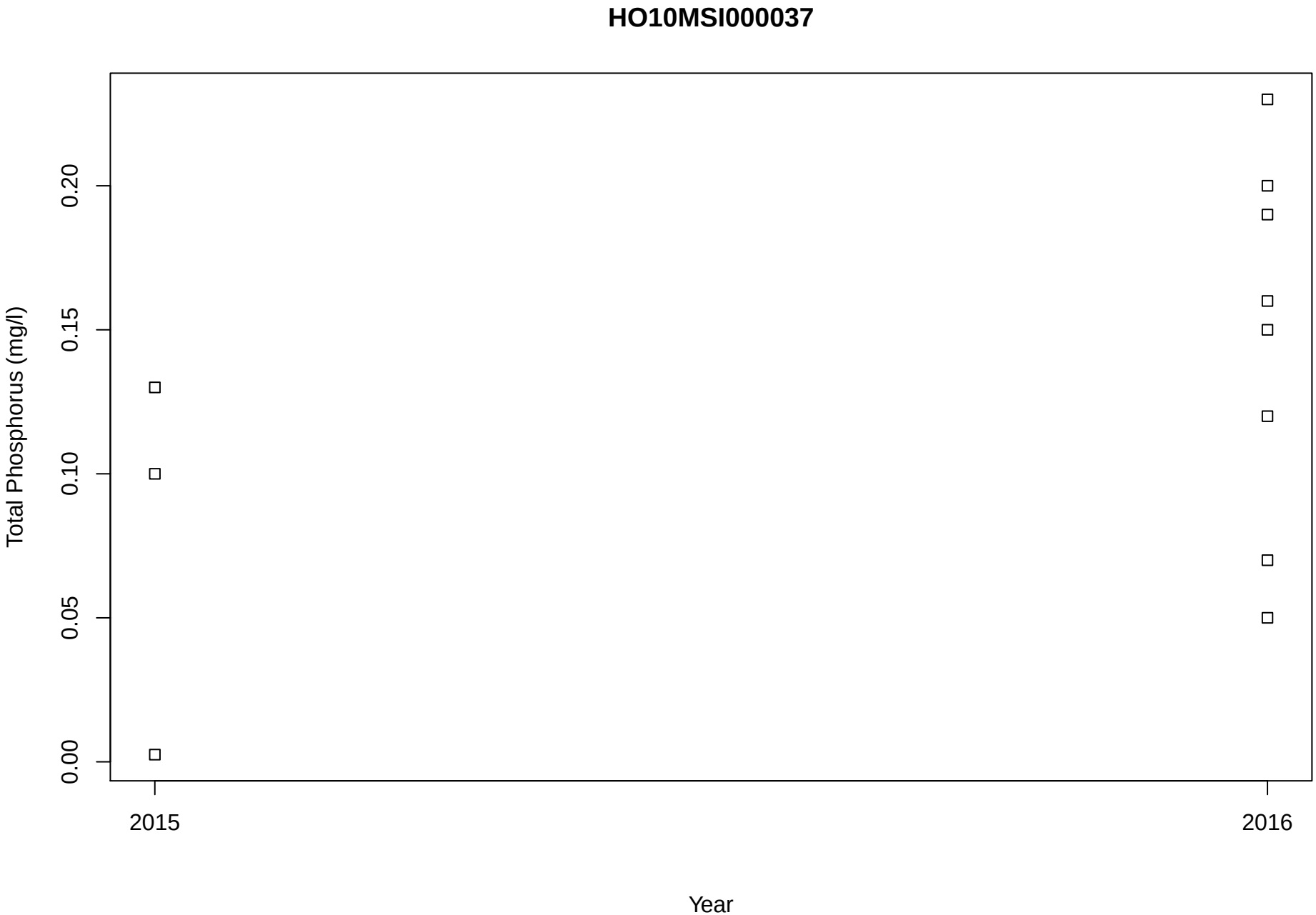

HO03MSI0000F2
Total Phosphorus (mg/l)
0.40
0.35
0.30
0.25
0.20
0.15
Year

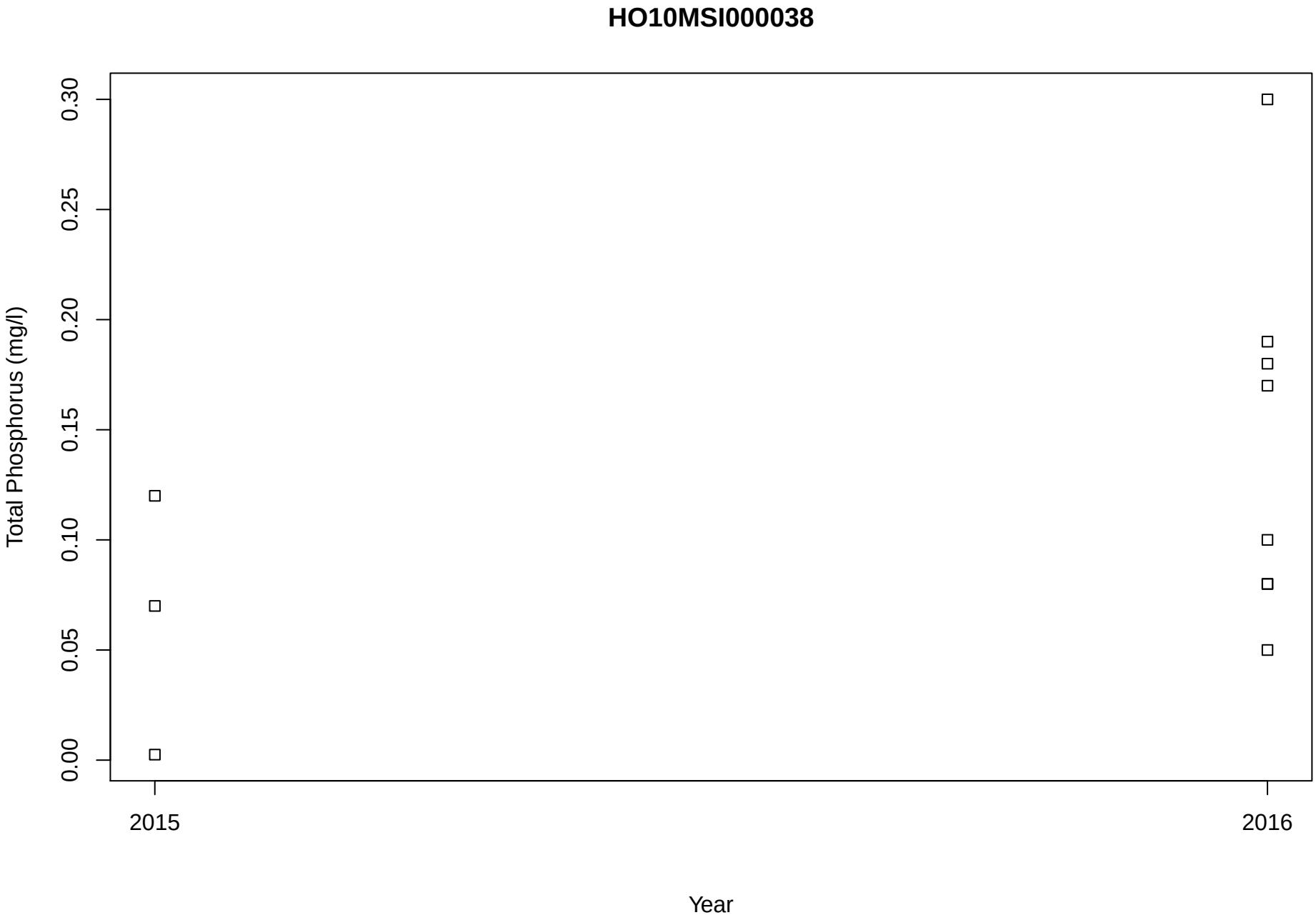

HO03MSI0000F3
Total Phosphorus (mg/l)
0.08
0.10
0.12
0.14
0.16
Year

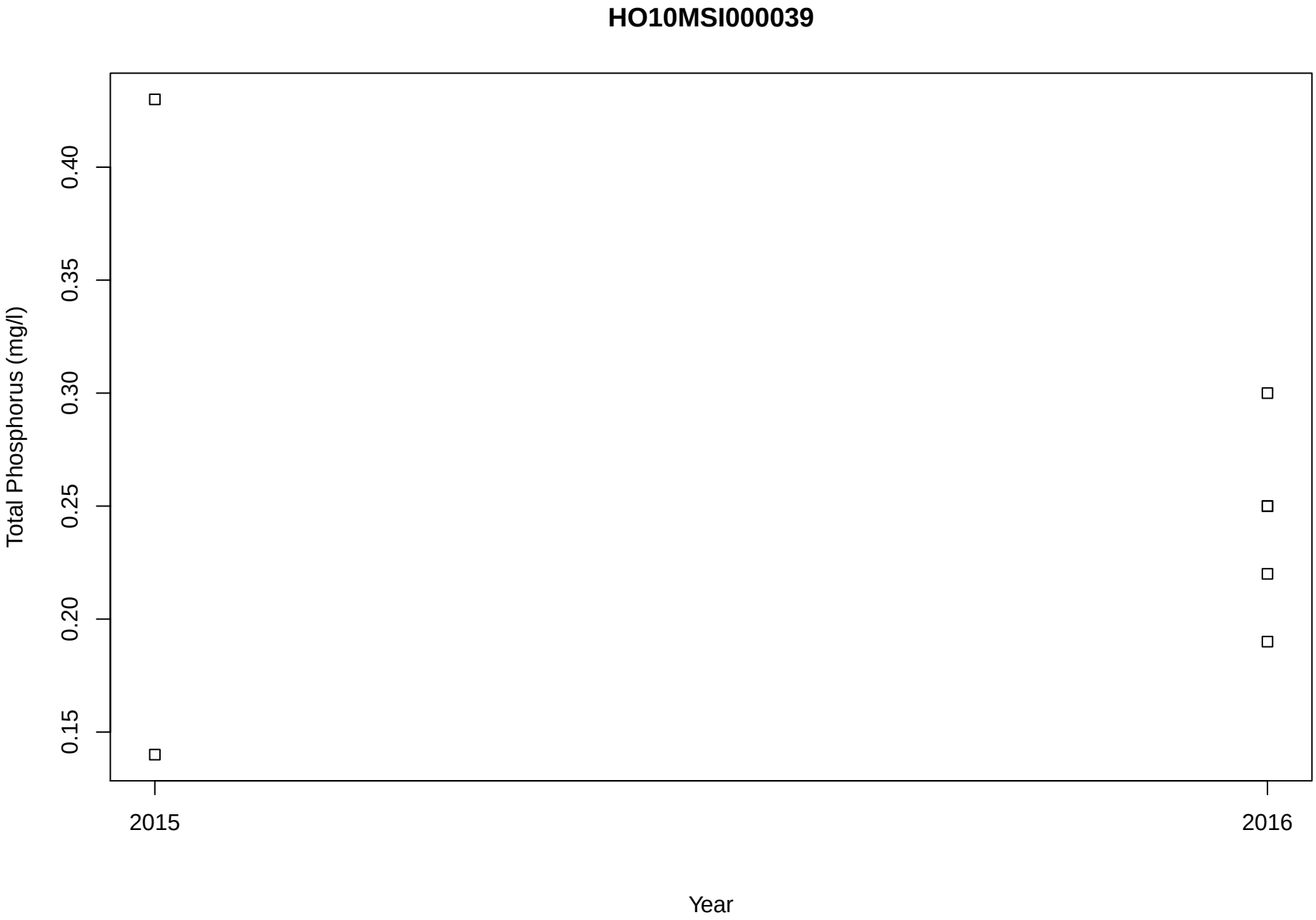

HO07MSI000035
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

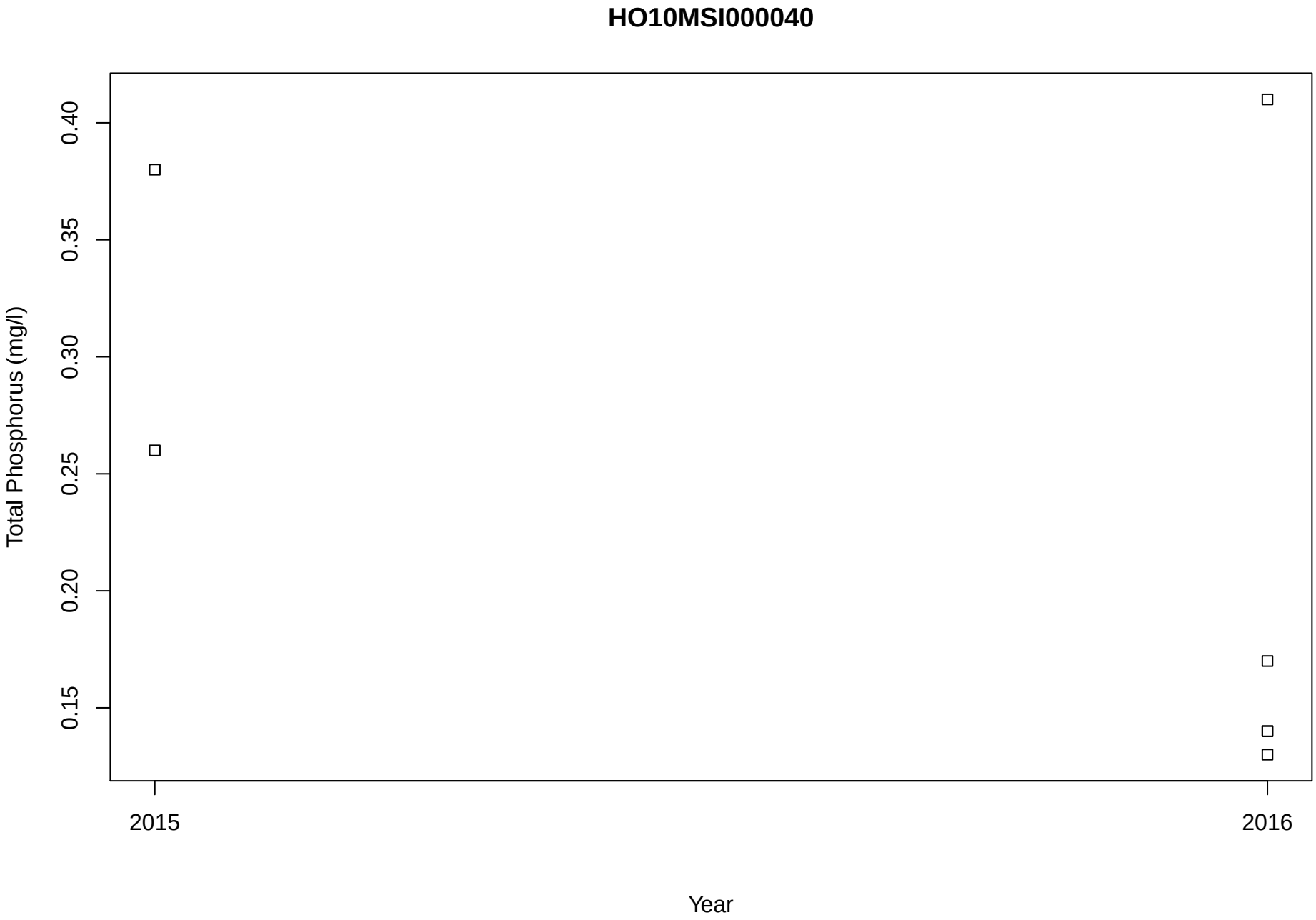

HO07MSI0000CL
Total Phosphorus (mg/l)
0.06
0.08
0.10
0.12
0.14
0.16
2007
2008
2009
Year

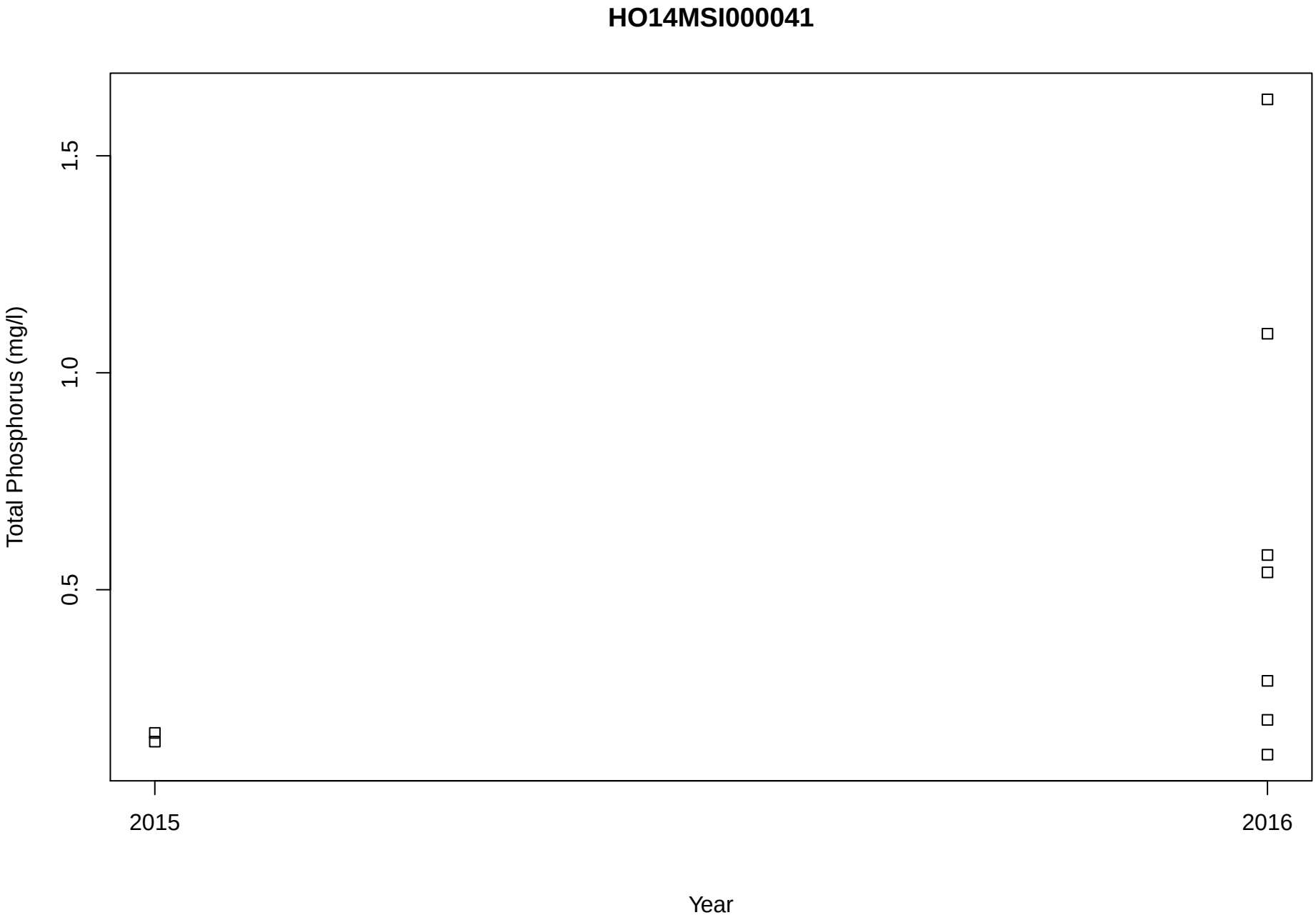

HO09MSI000036
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
2009
2010
2011
2012
2013
2014
2015
2016
Year

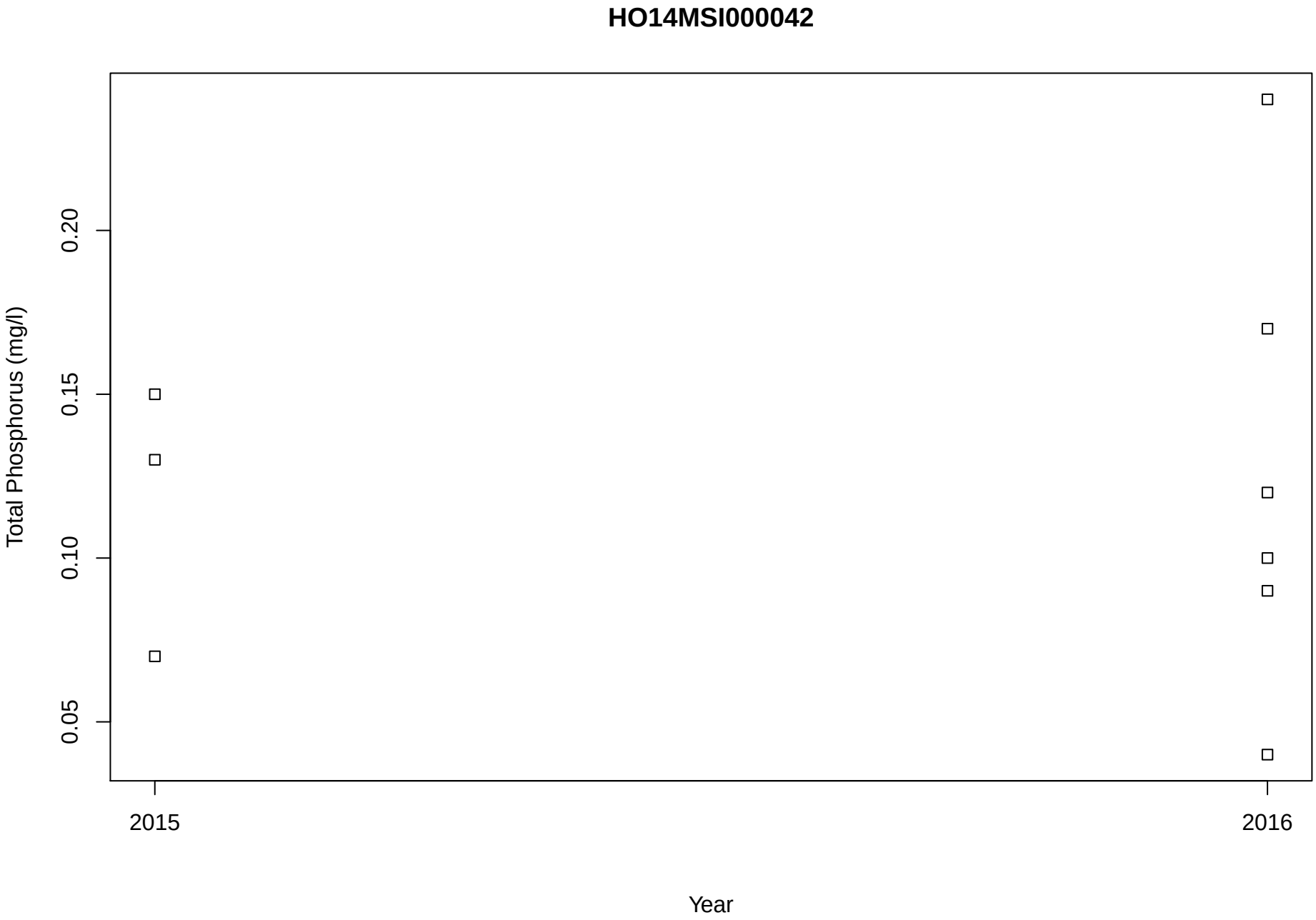

HO10MSI000037
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
2015
2016
Year

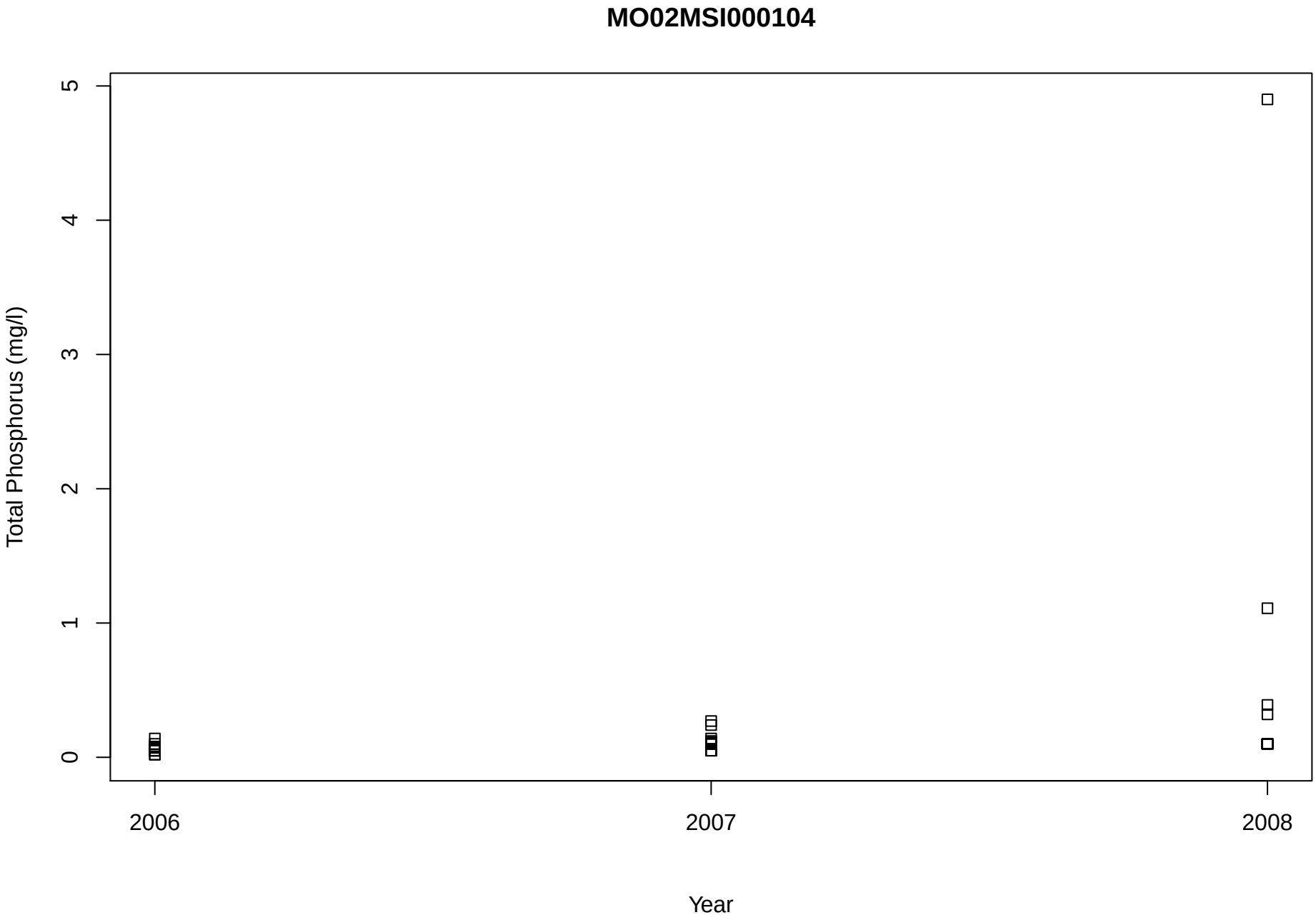

HO10MSI000038
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
2015
2016
Year

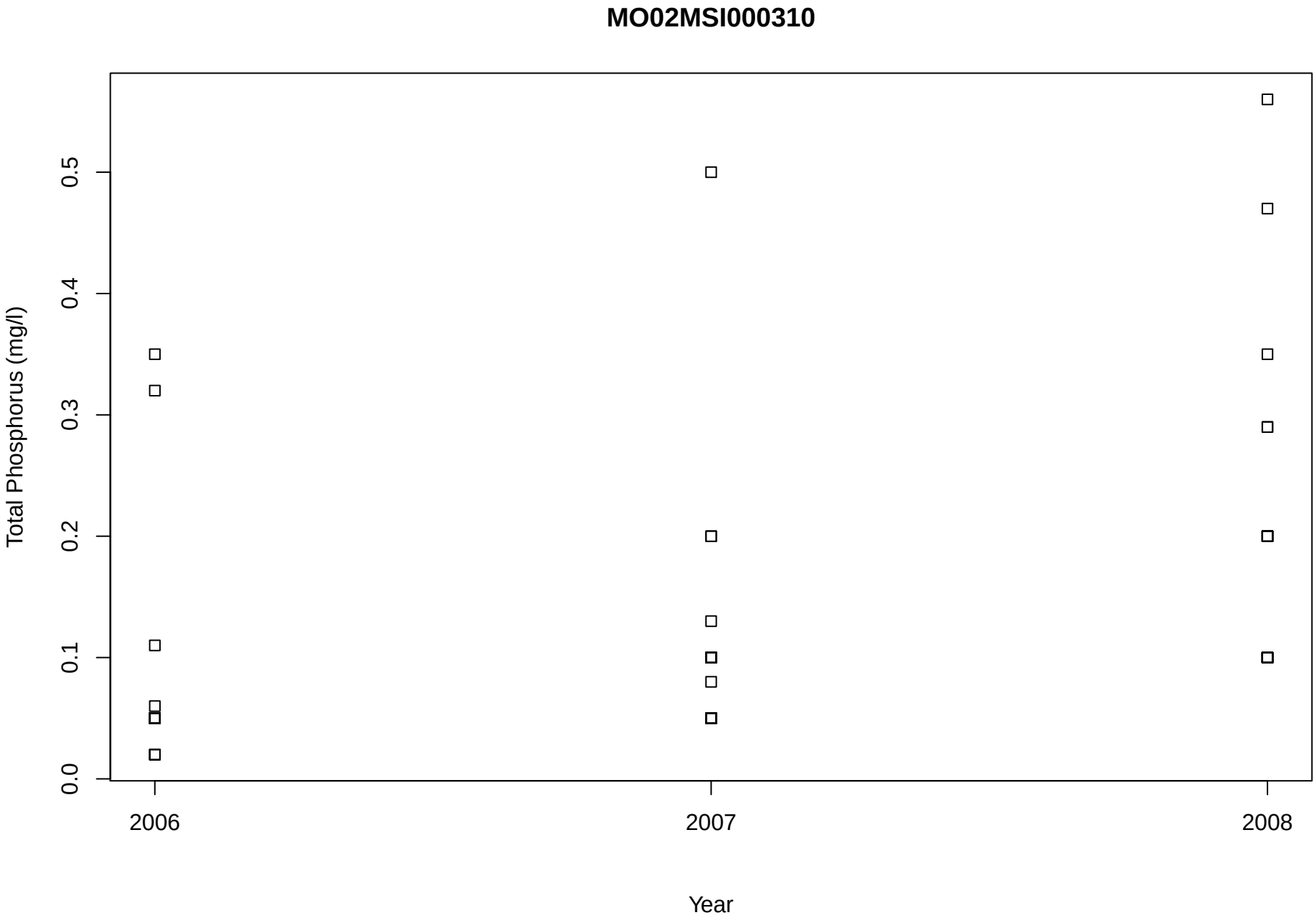

HO10MSI000039
Total Phosphorus (mg/l)
0.15
0.20
0.25
0.30
0.35
0.40
2015
2016
Year

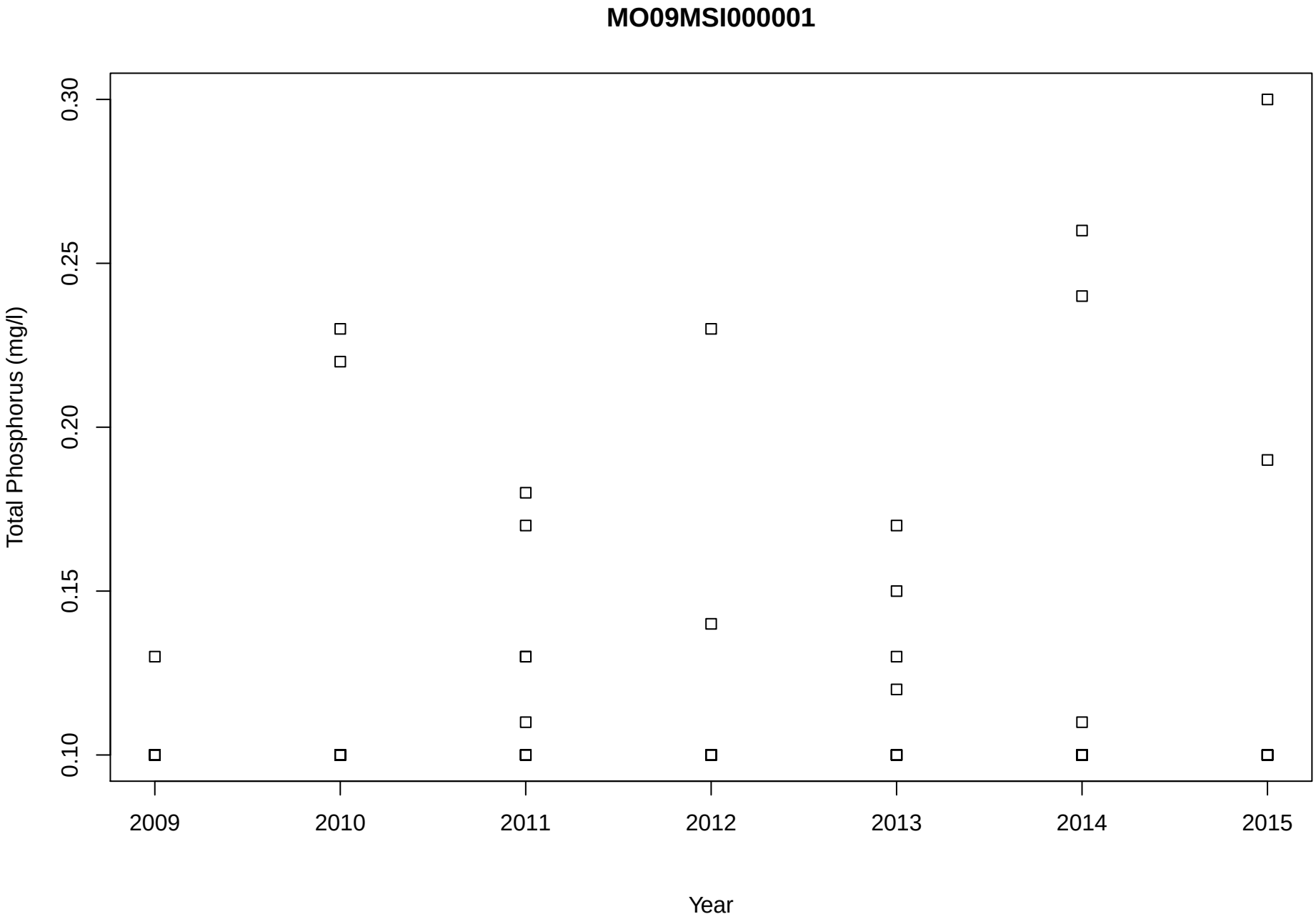

HO10MSI000040
Total Phosphorus (mg/l)
0.15
0.20
0.25
0.30
0.35
0.40
2015
2016
Year

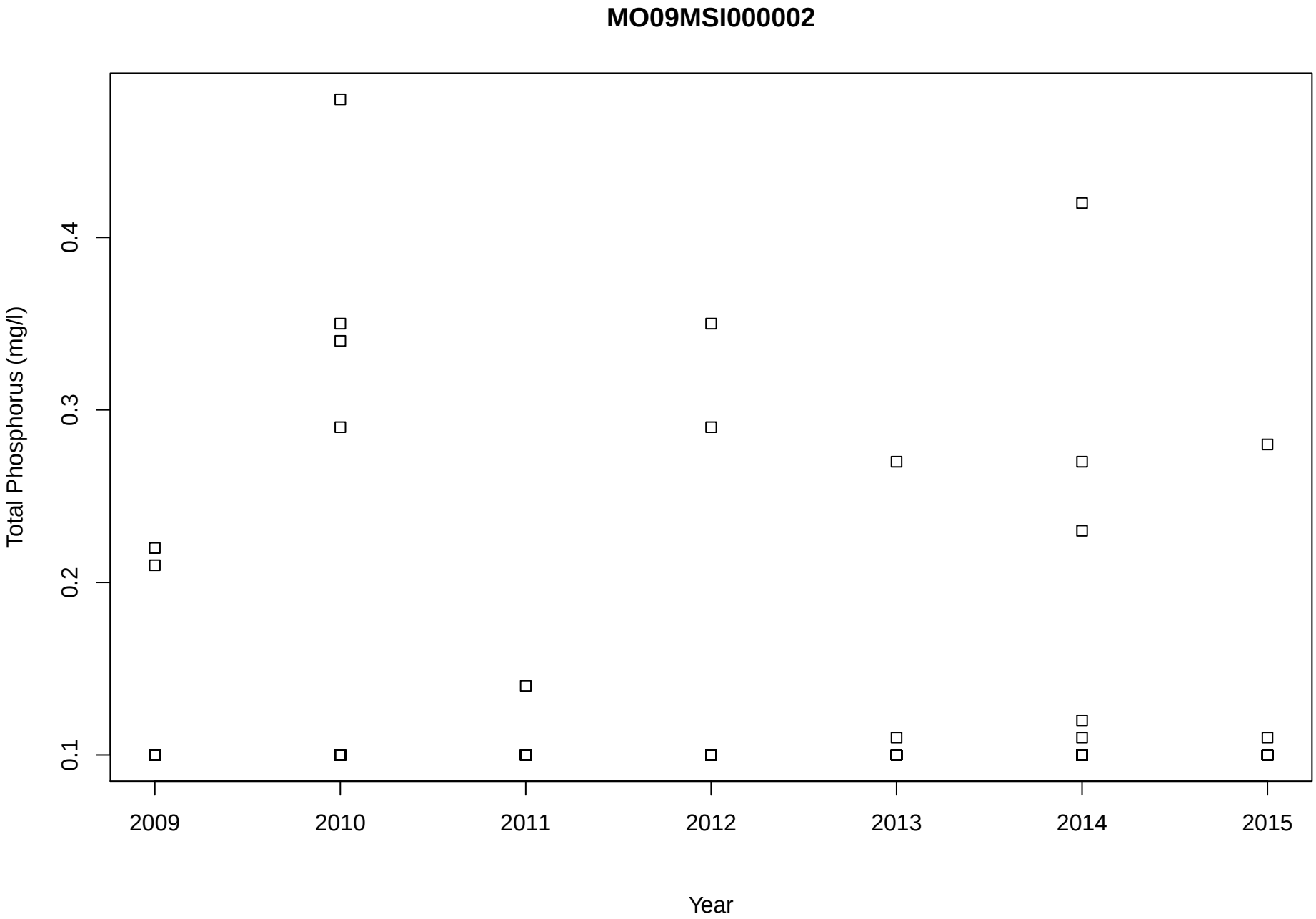

HO14MSI000041
Total Phosphorus (mg/l)
0.5
1.0
1.5
2015
2016
Year

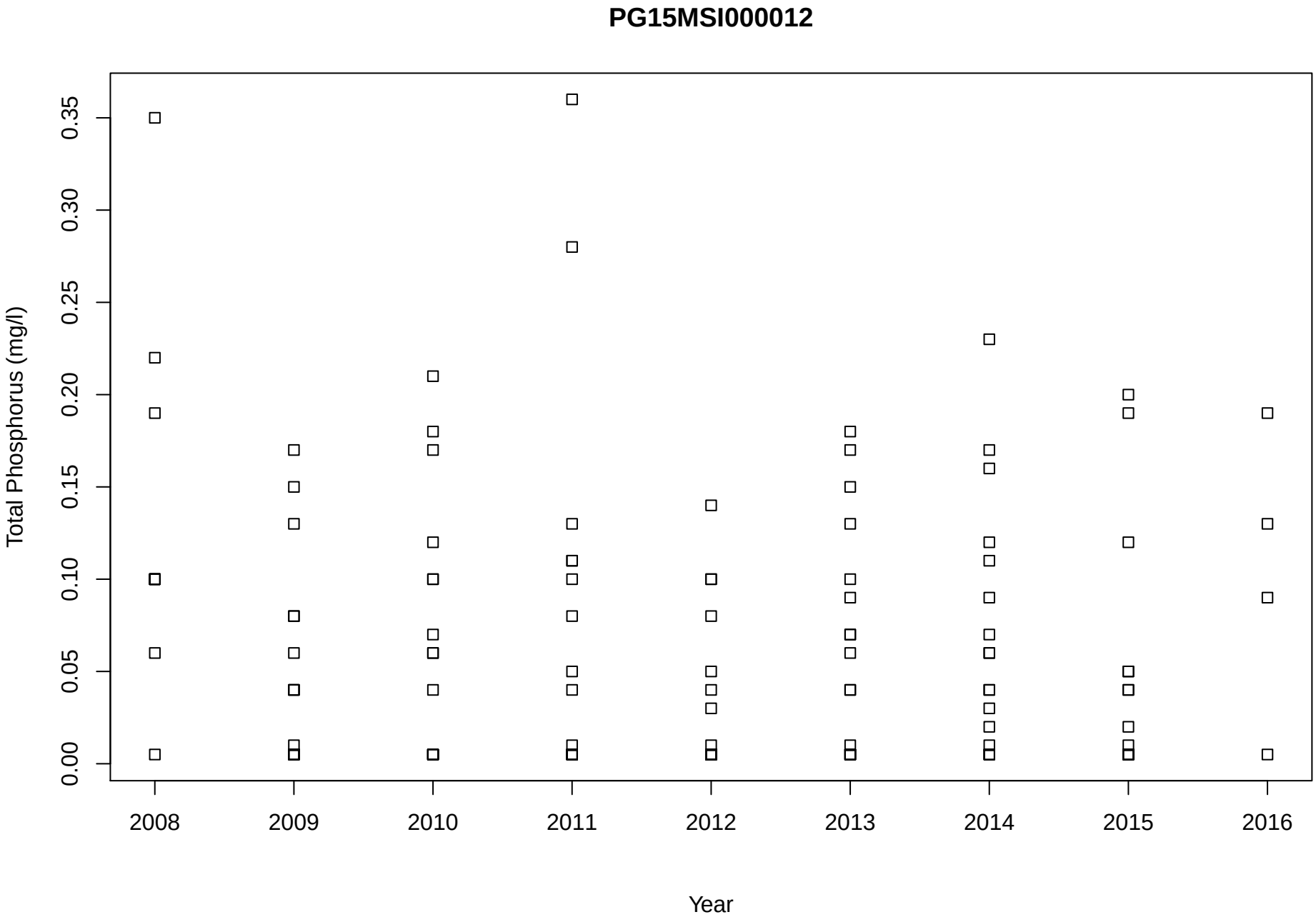

HO14MSI000042
Total Phosphorus (mg/l)
0.05
0.10
0.15
0.20
2015
2016
Year

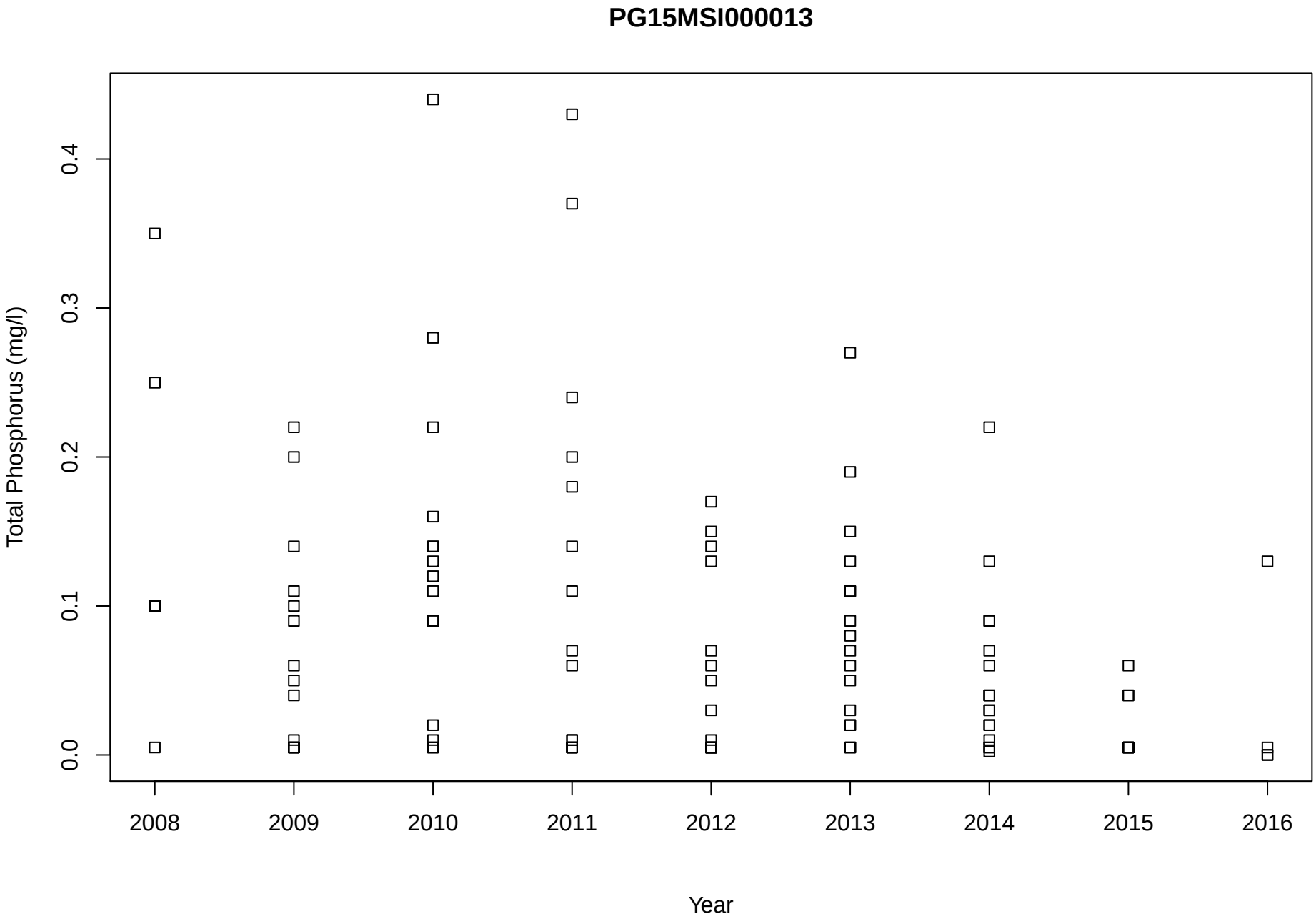

MO02MSI000104
Total Phosphorus (mg/l)
0
1
2
3
4
5
2006
2007
2008
Year


MO02MSI000310
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
0.5
2006
2007
2008
Year


MO09MSI000001
Total Phosphorus (mg/l)
0.10
0.15
0.20
0.25
0.30
2009
2010
2011
2012
2013
2014
2015
Year


MO09MSI000002
Total Phosphorus (mg/l)
0.1
0.2
0.3
0.4
2009
2010
2011
2012
2013
2014
2015
Year


PG15MSI000012
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year


PG15MSI000013
Total Phosphorus (mg/l)
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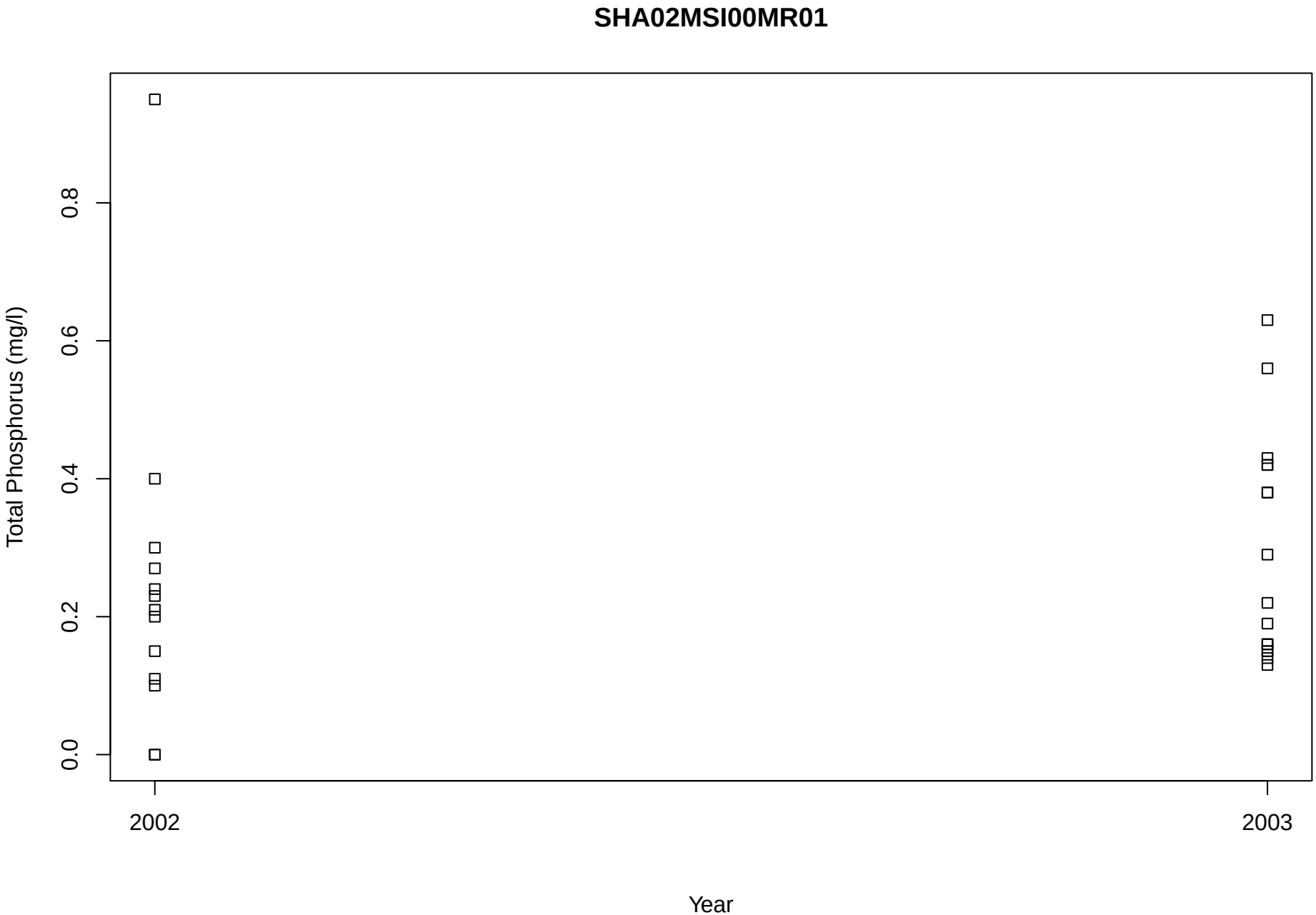
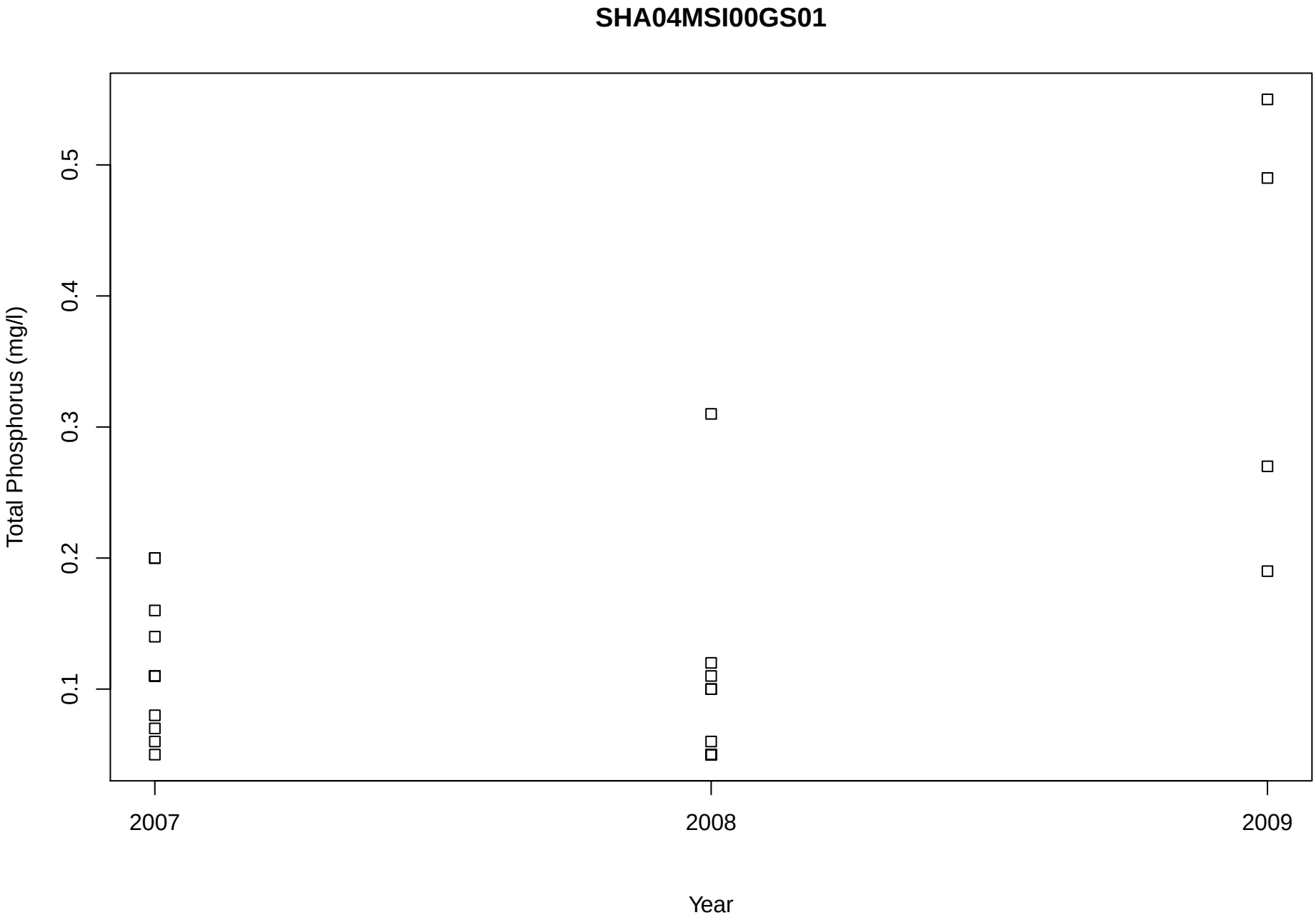
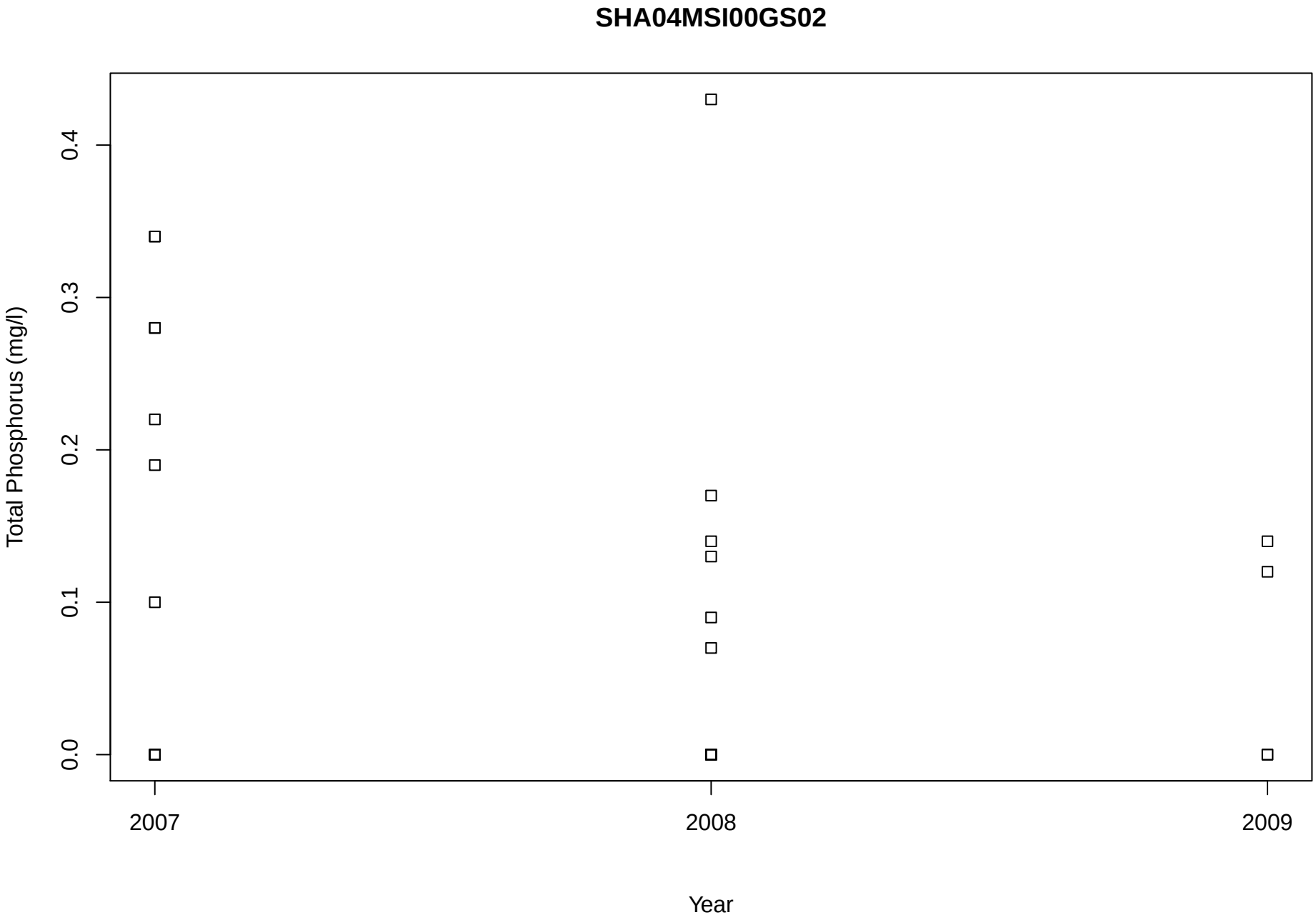
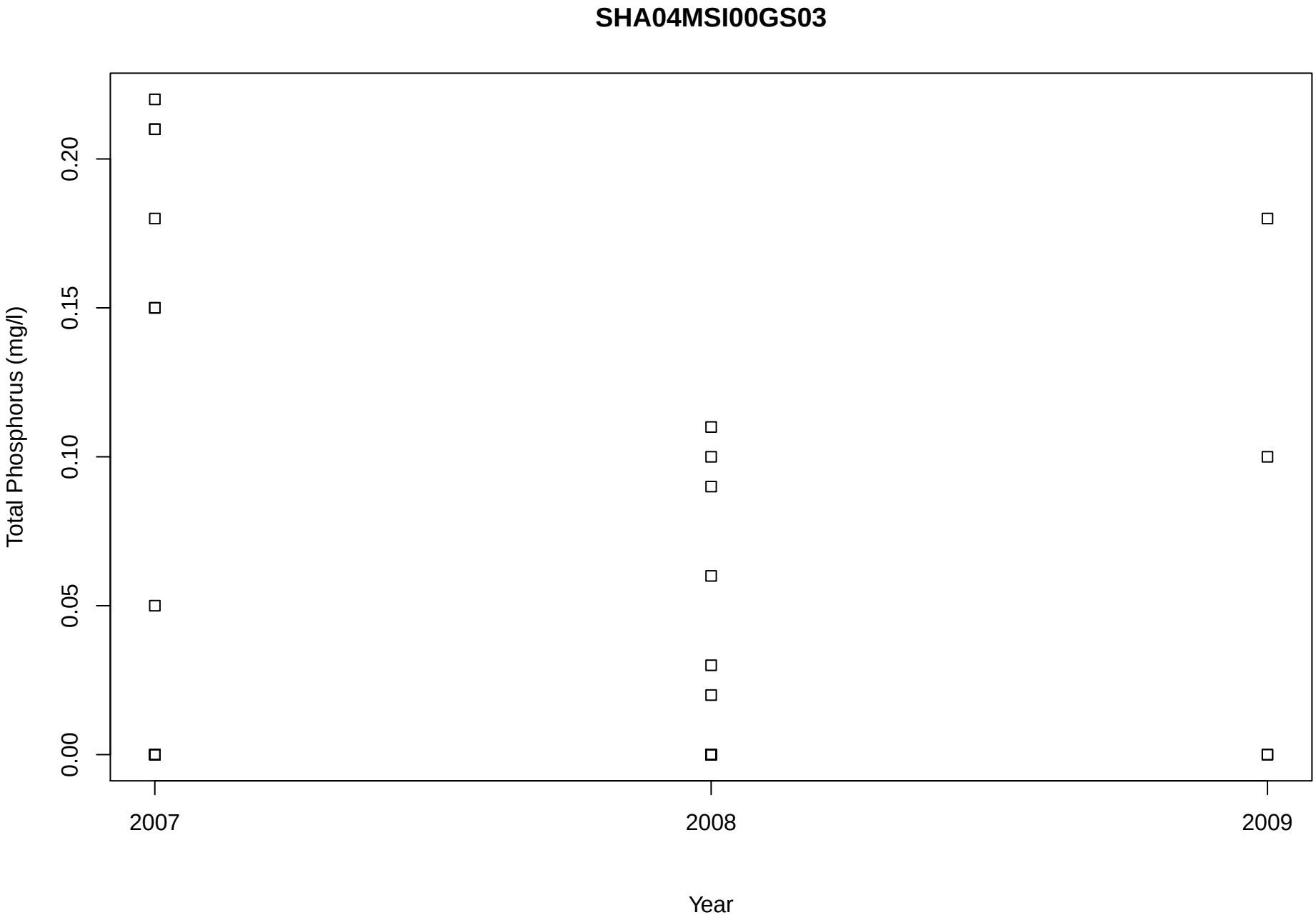
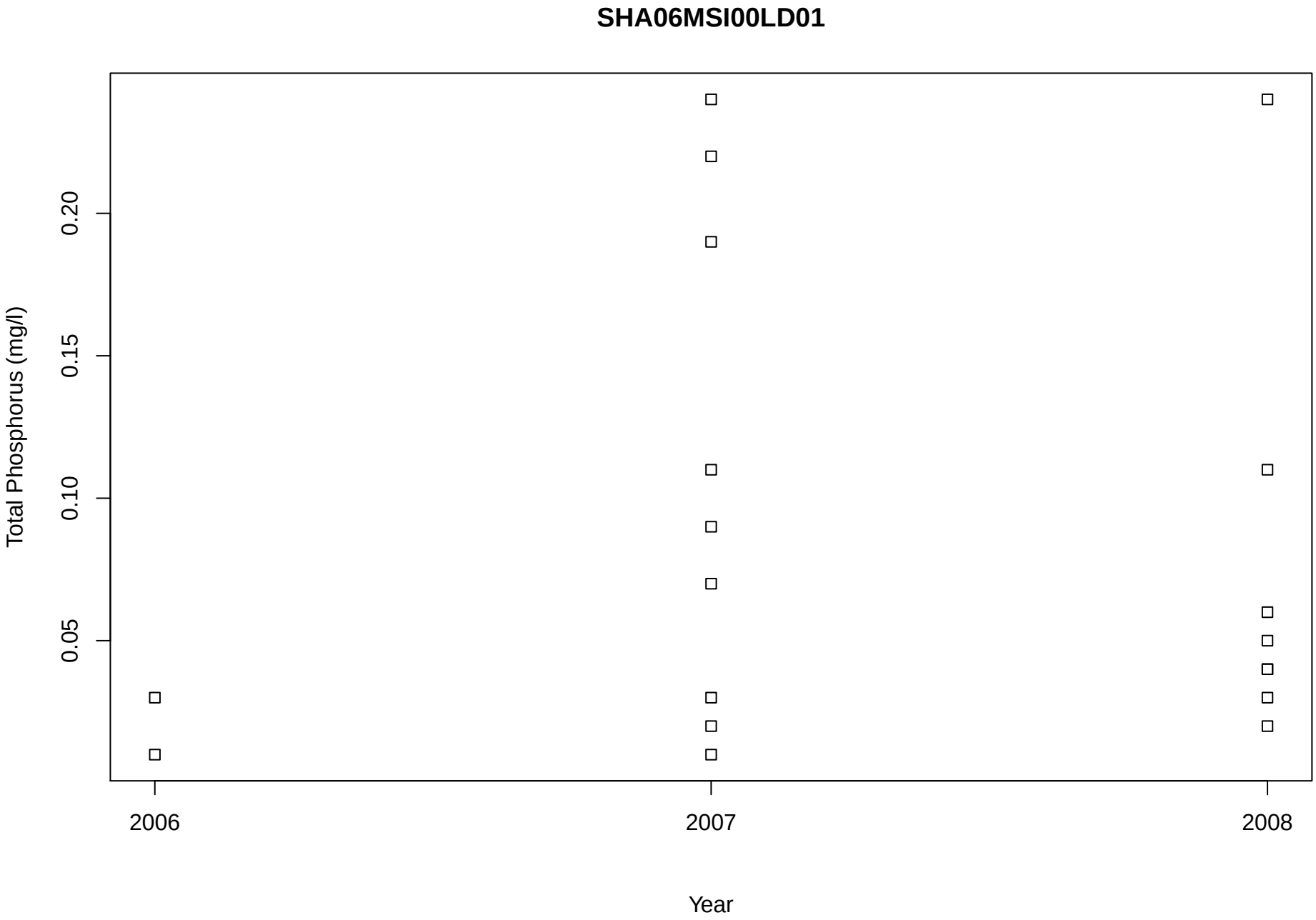
0.1
0.2
0.3
0.4
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year

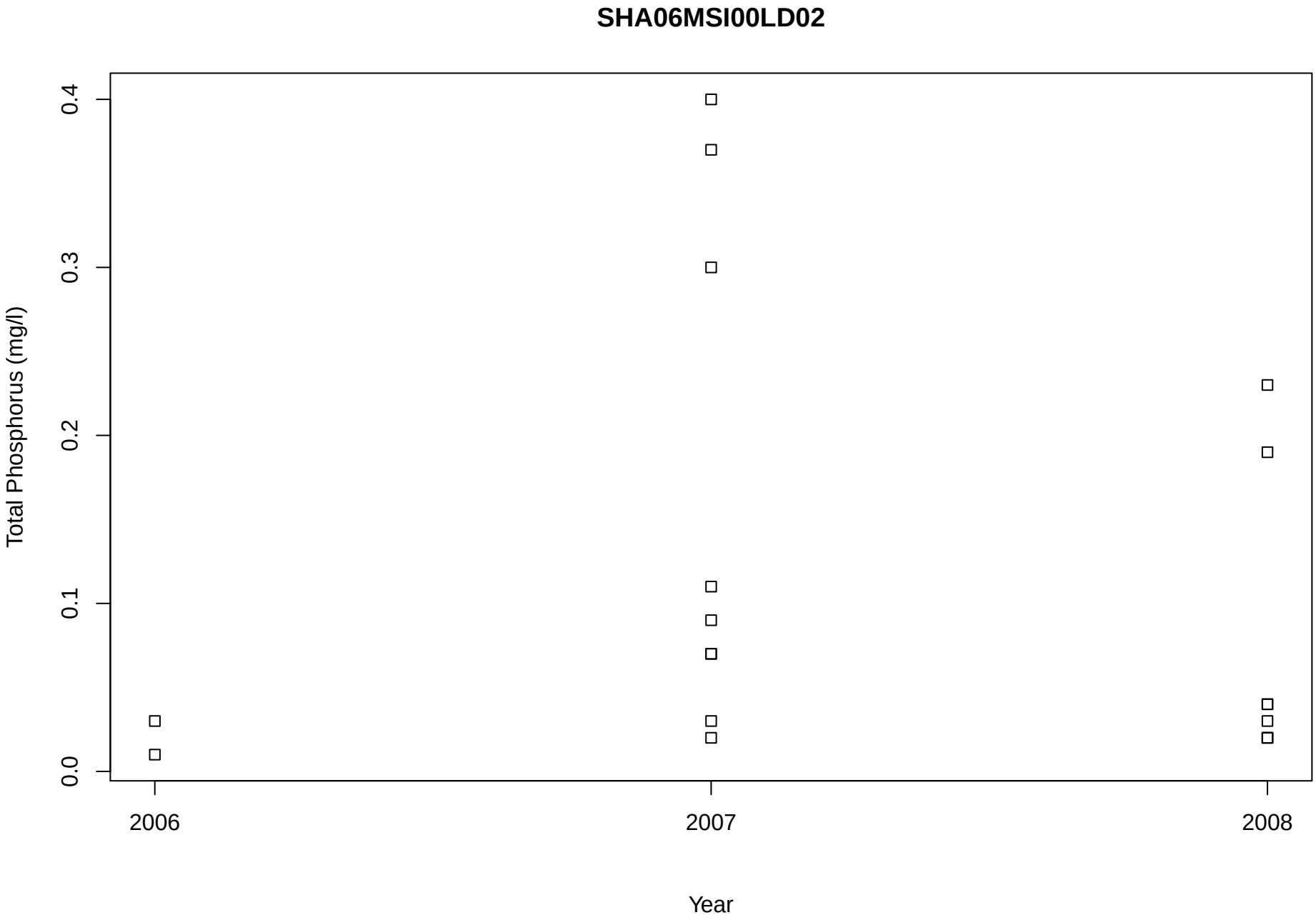

SHA02MSI00MR01
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
2002
2003
Year

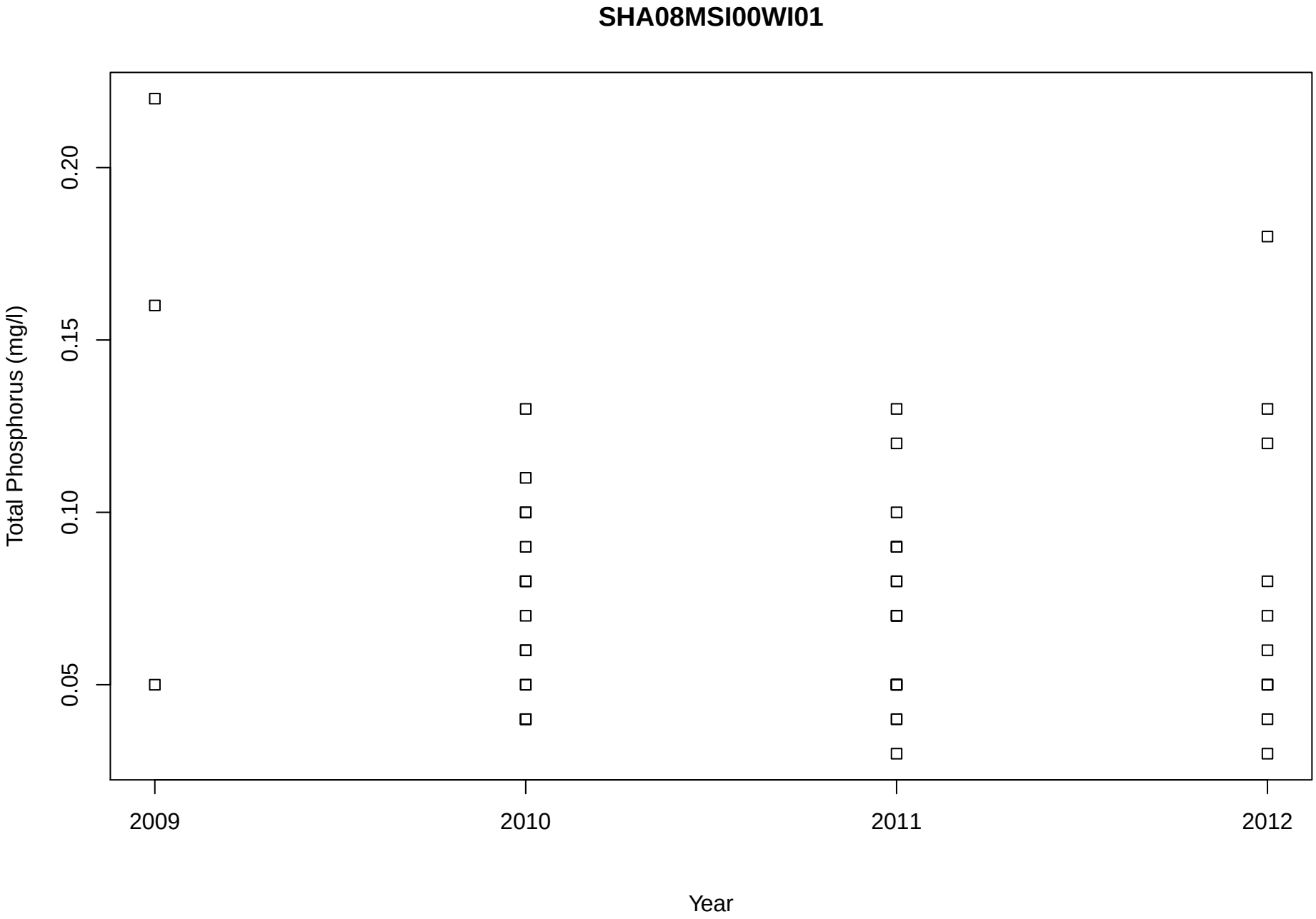

SHA04MSI00GS01
Total Phosphorus (mg/l)
0.1
0.2
0.3
0.4
0.5
2007
2008
2009
Year

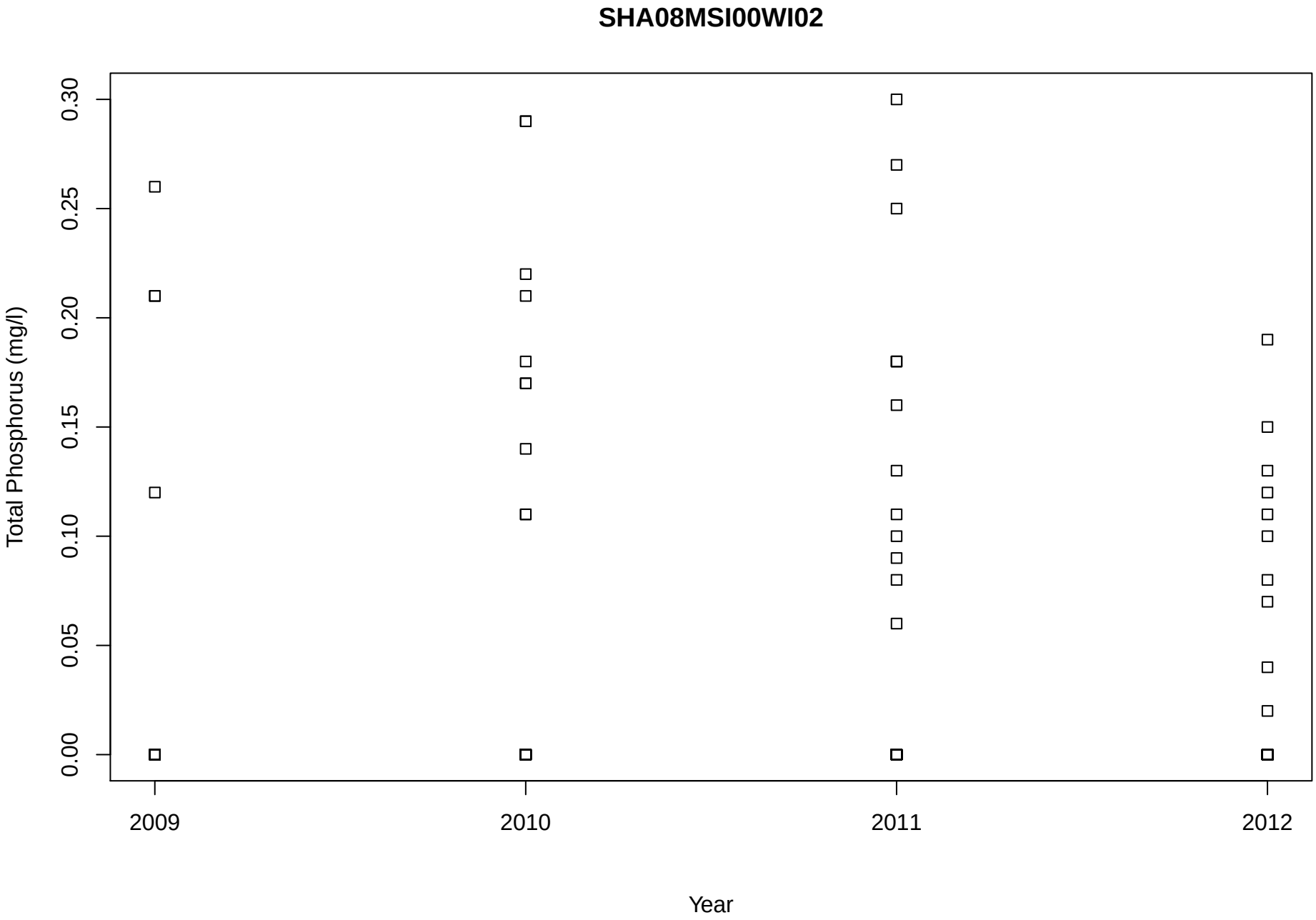

SHA04MSI00GS02
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
2007
2008
2009
Year

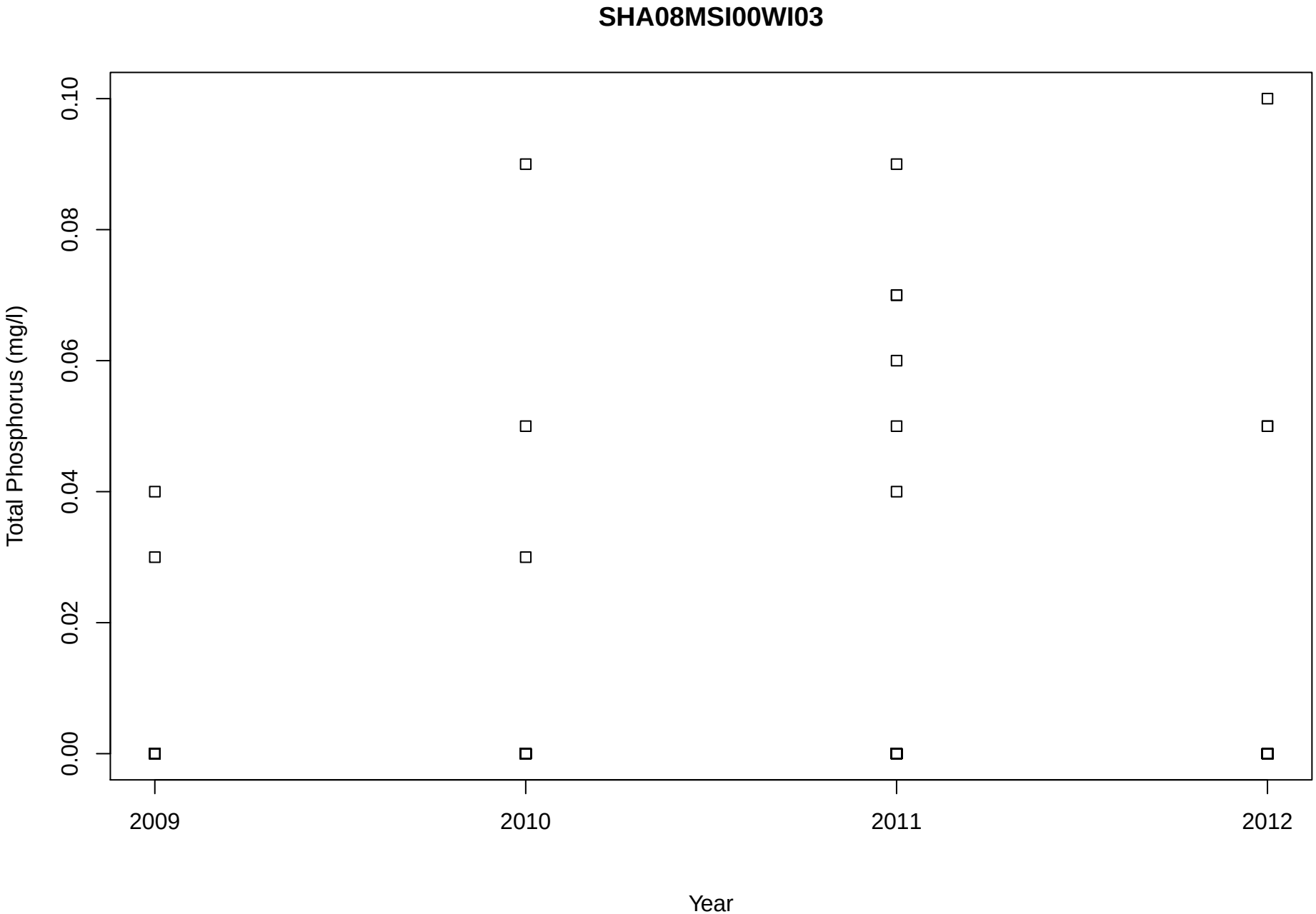

SHA04MSI00GS03
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
2007
2008
2009
Year

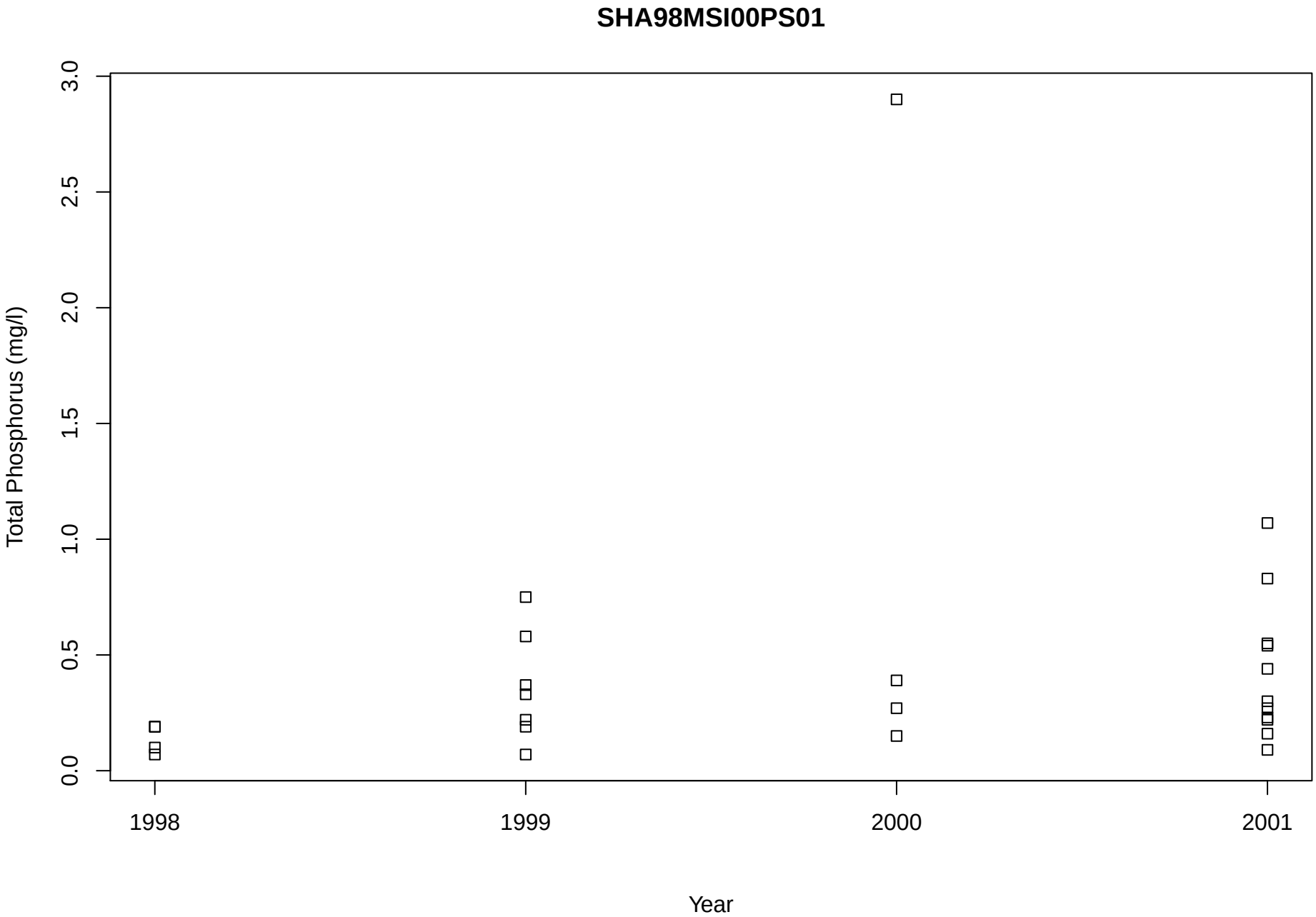

SHA06MSI00LD01
Total Phosphorus (mg/l)
0.05
0.10
0.15
0.20
2006
2007
2008
Year

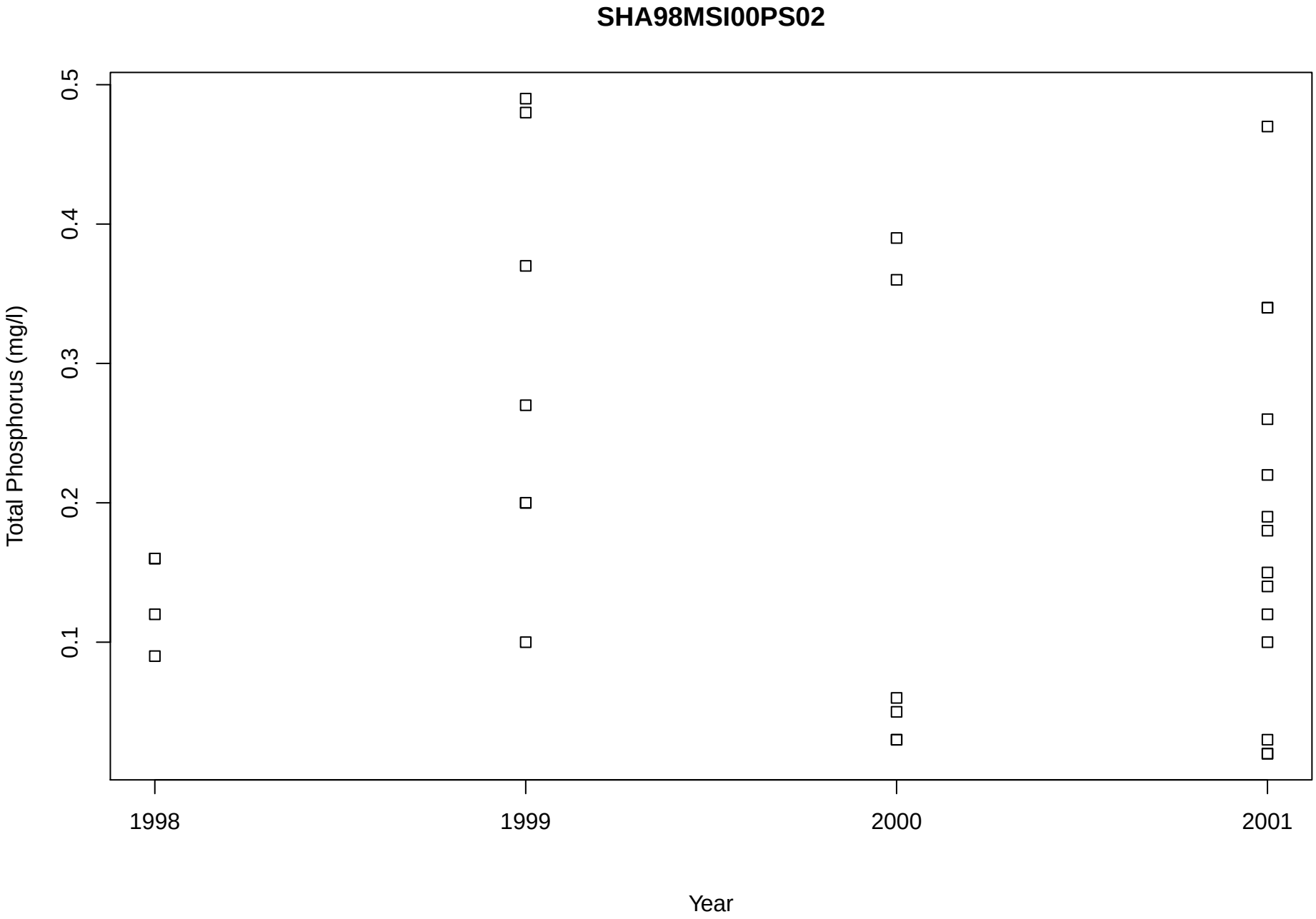

SHA06MSI00LD02
Total Phosphorus (mg/l)
0.0
0.1
0.2
0.3
0.4
2006
2007
2008
Year

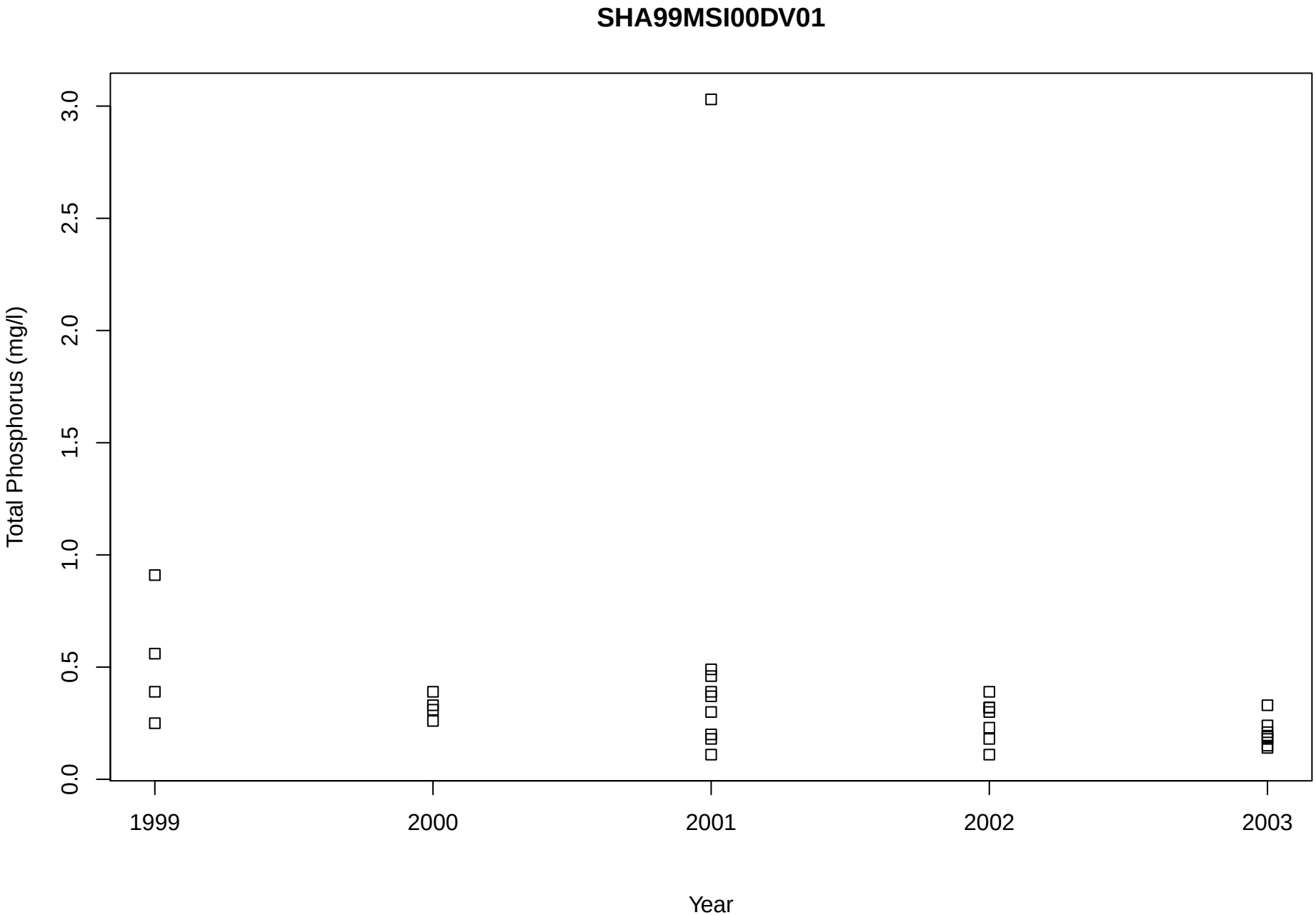

SHA08MSI00WI01
Total Phosphorus (mg/l)
0.05
0.10
0.15
0.20
2009
2010
2011
2012
Year

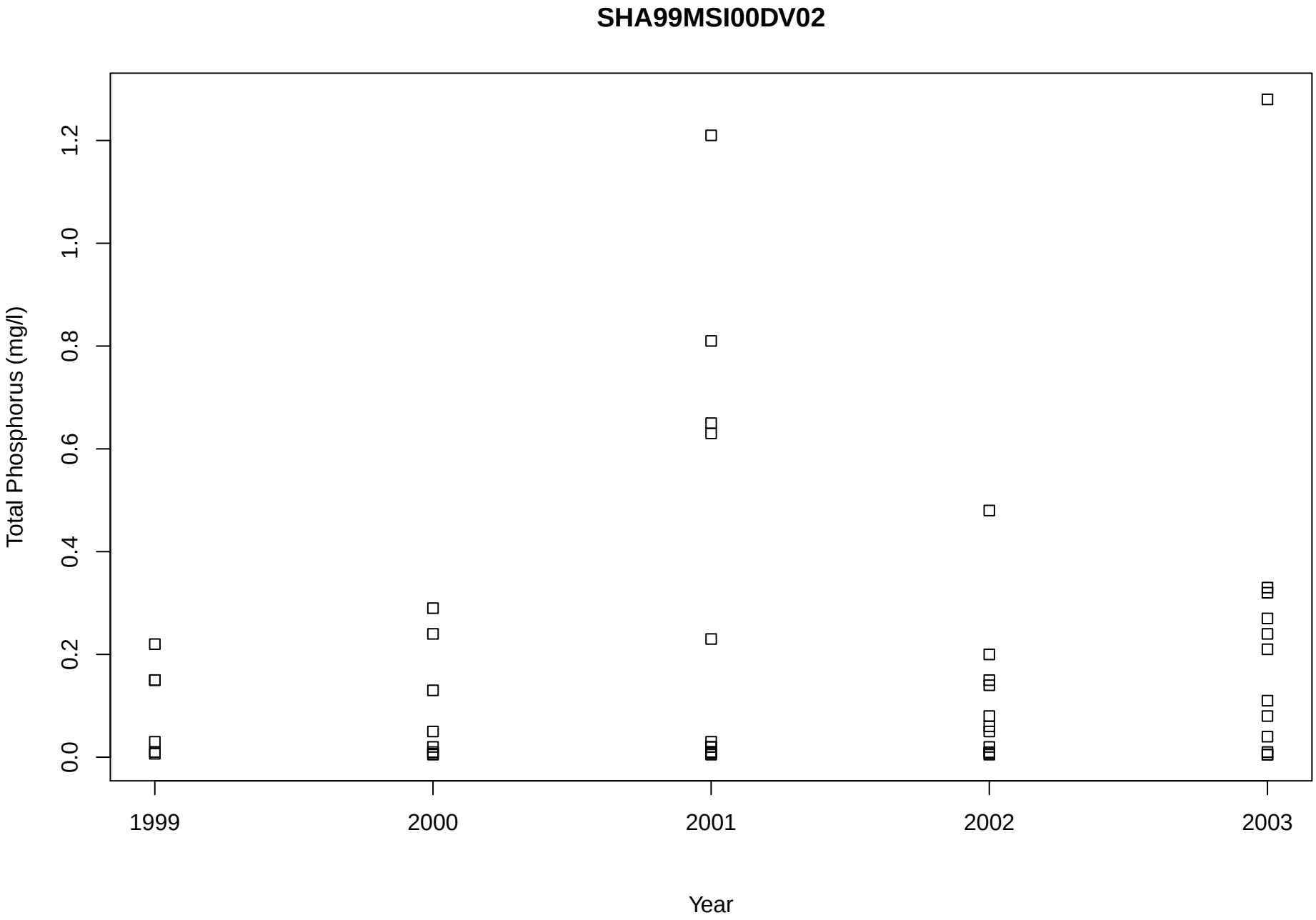

SHA08MSI00WI02
Total Phosphorus (mg/l)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
2009
2010
2011
2012
Year

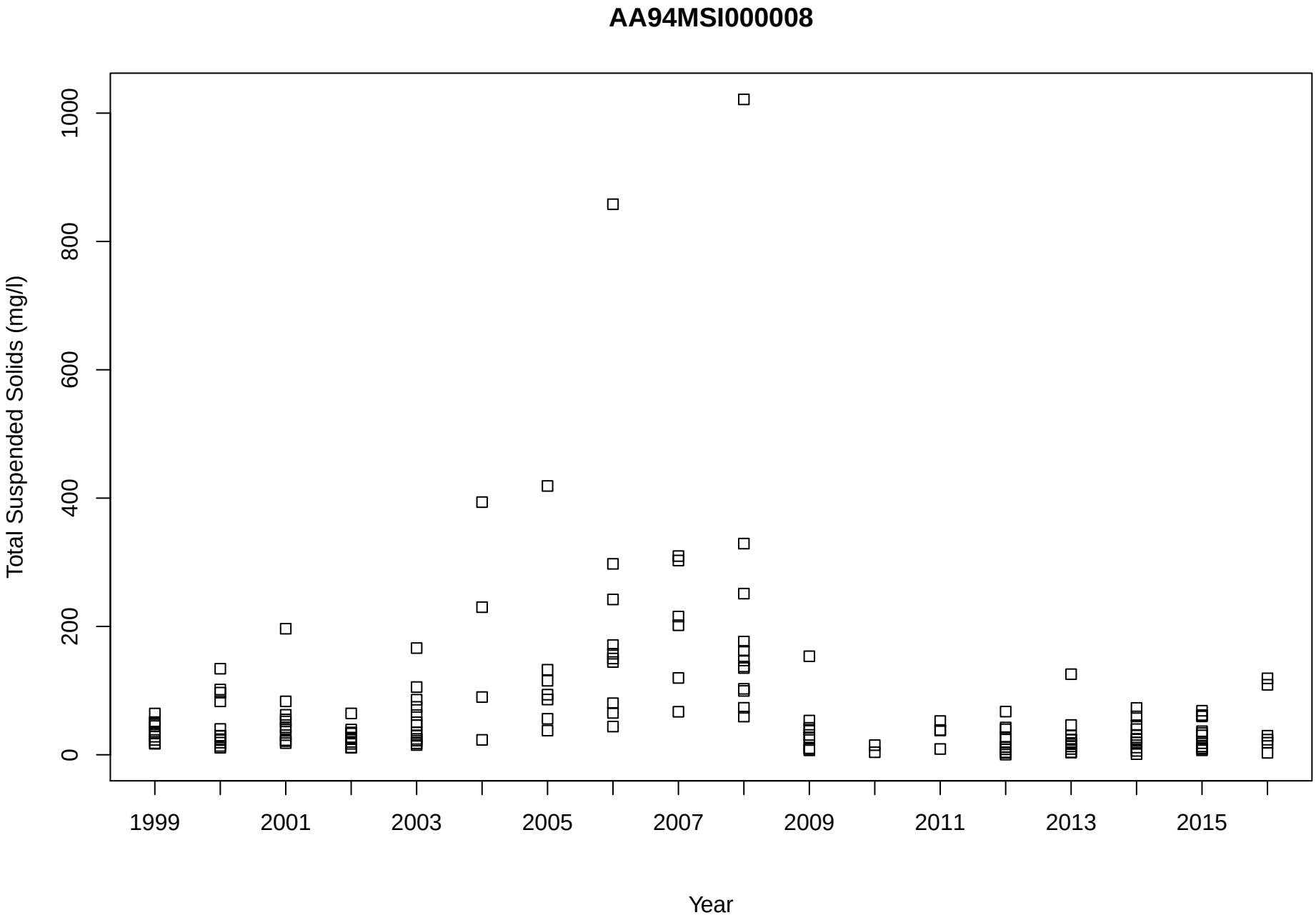

SHA08MSI00WI03
Total Phosphorus (mg/l)
0.00
0.02
0.04
0.06
0.08
0.10
2009
2010
2011
2012
Year

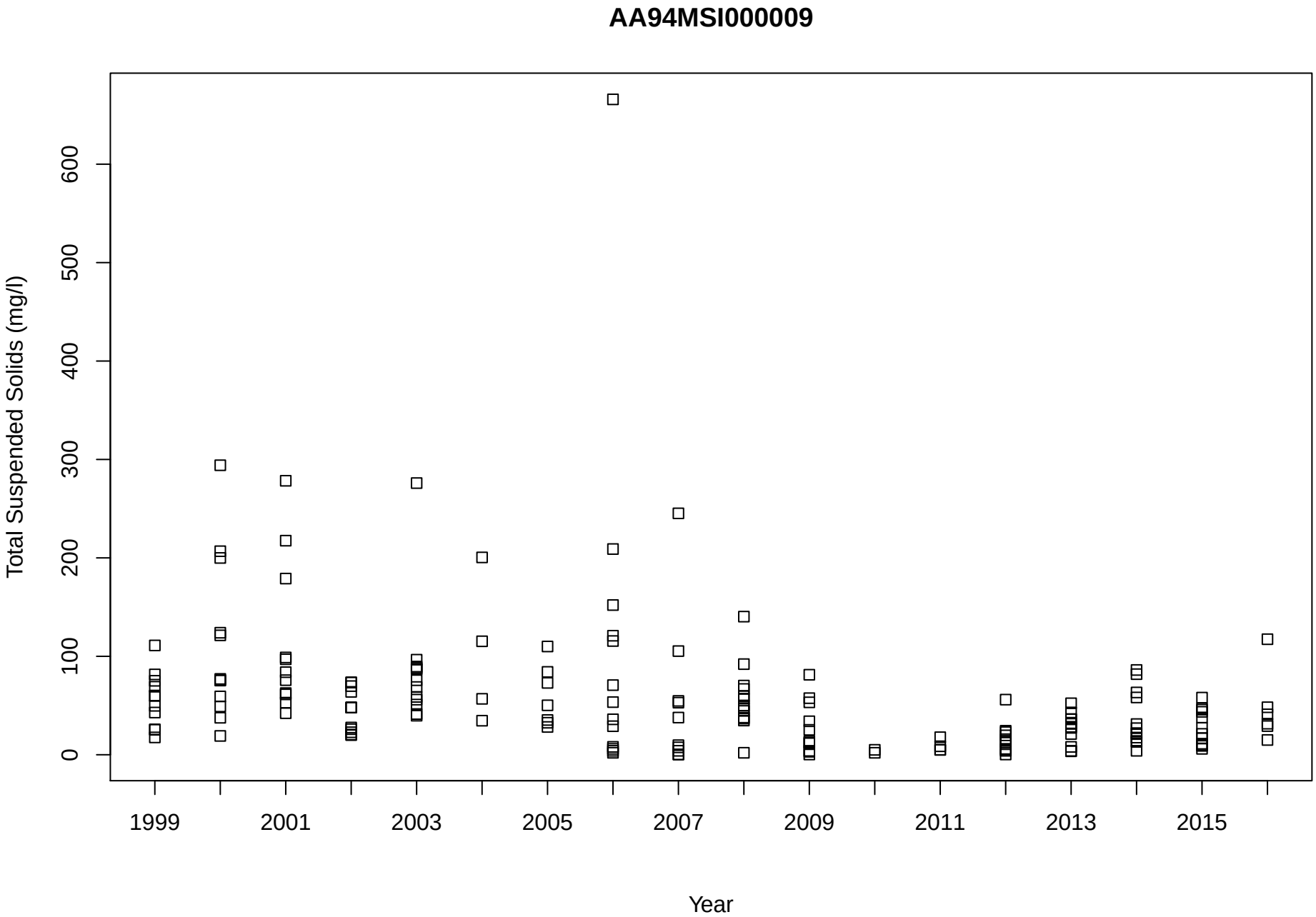

SHA98MSI00PS01
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
1998
1999
2000
2001
Year

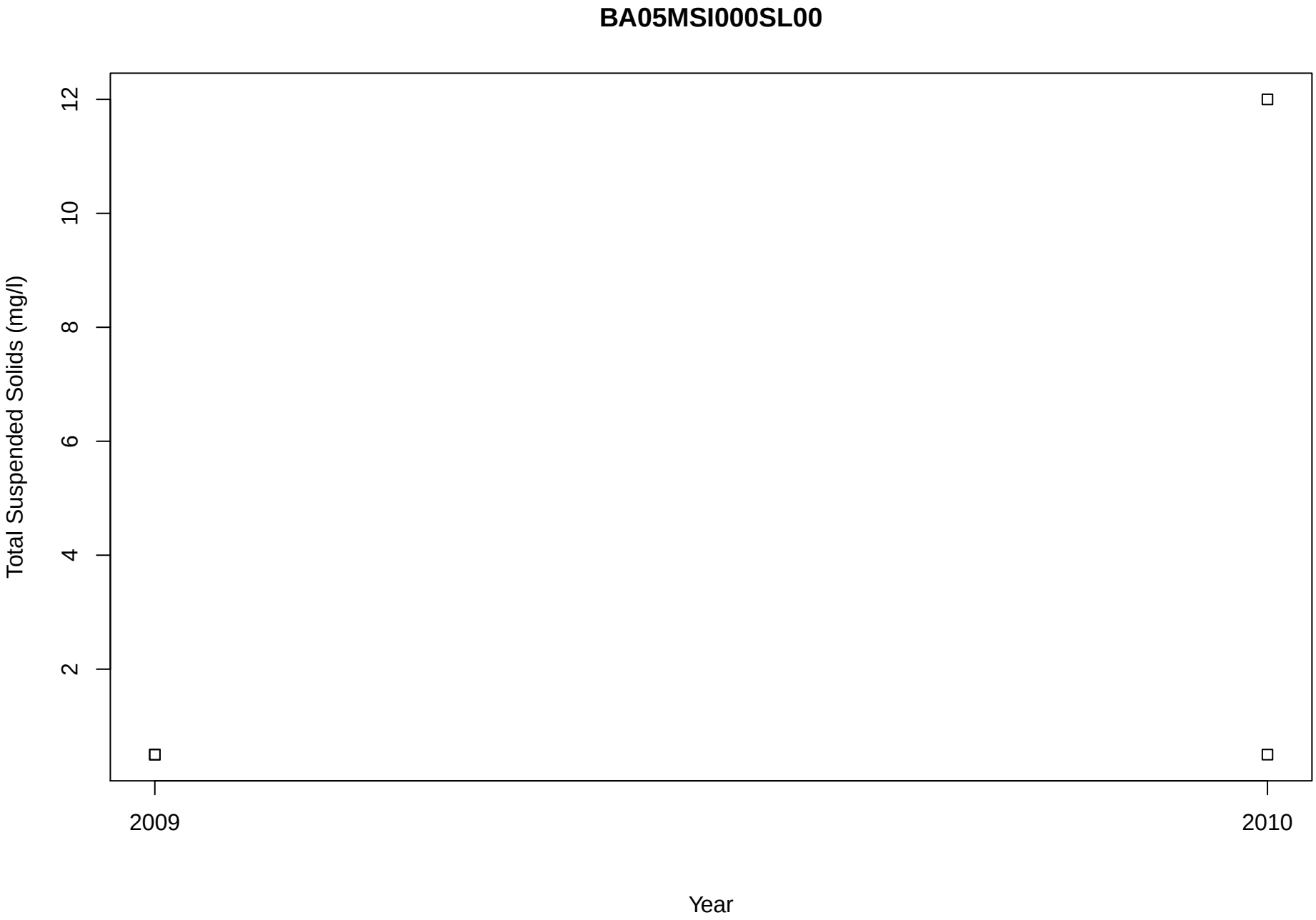

SHA98MSI00PS02
Total Phosphorus (mg/l)
0.1
0.2
0.3
0.4
0.5
1998
1999
2000
2001
Year

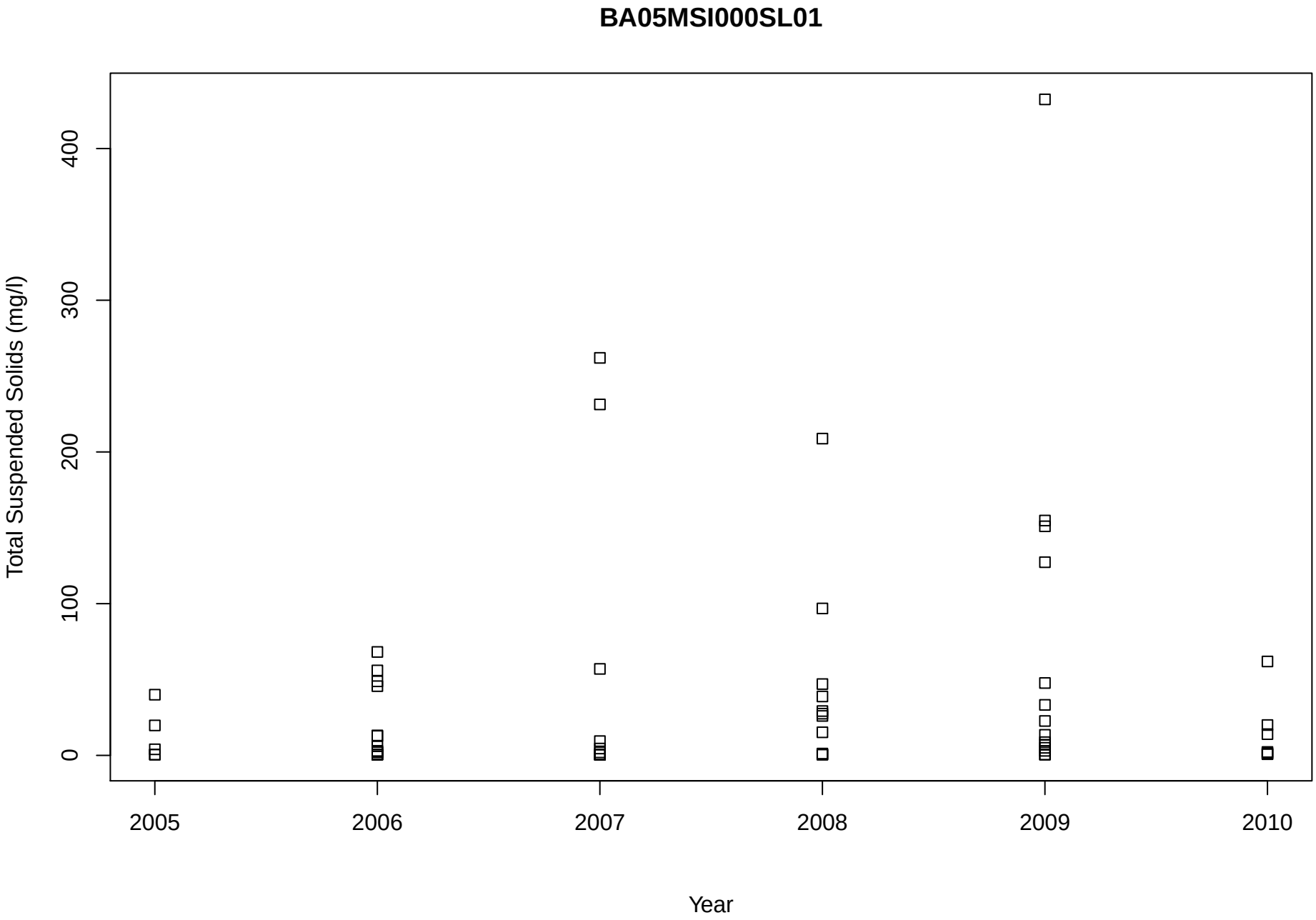

SHA99MSI00DV01
Total Phosphorus (mg/l)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
1999
2000
2001
2002
2003
Year

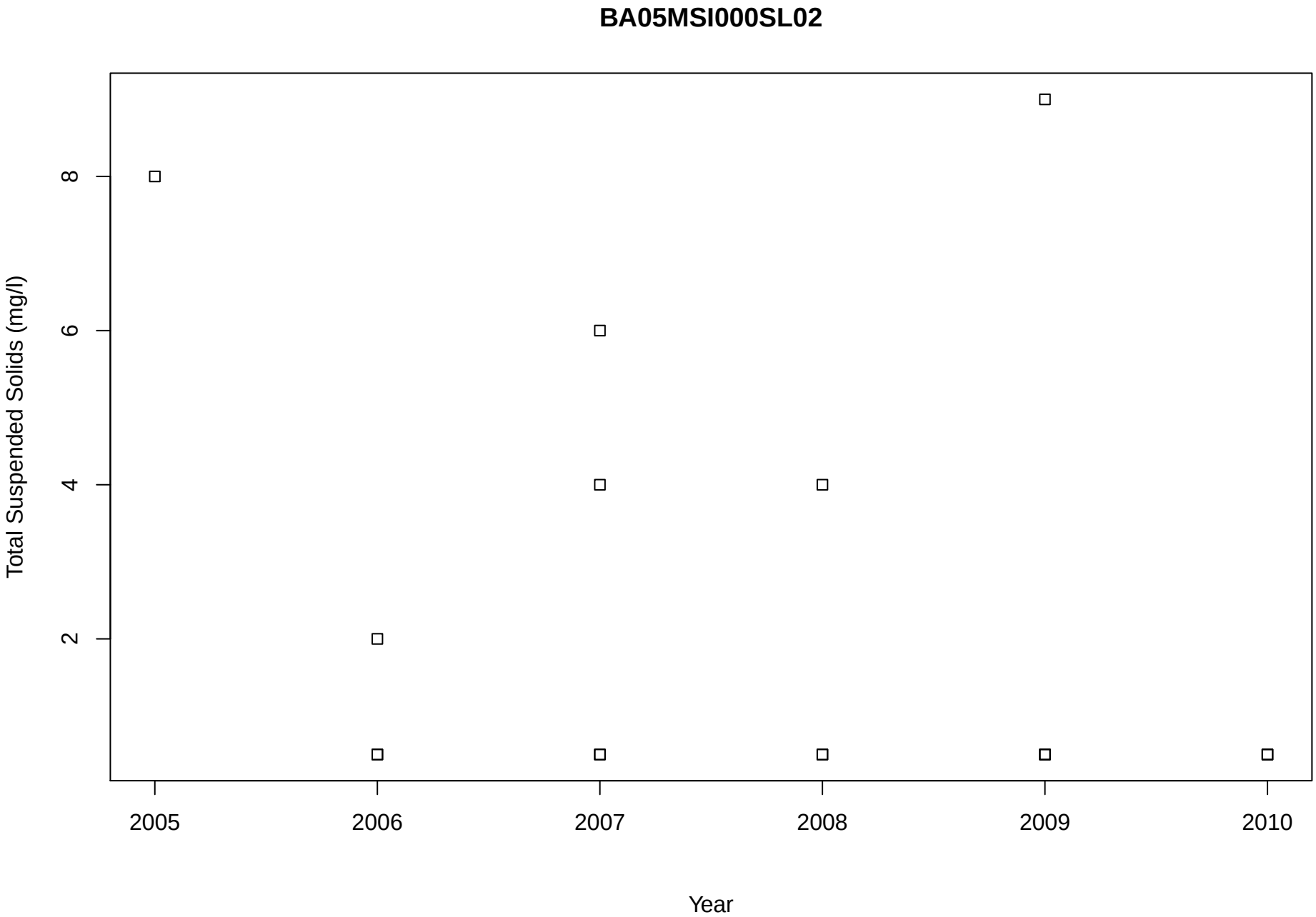

SHA99MSI00DV02
Total Phosphorus (mg/l)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1999
2000
2001
2002
2003
Year

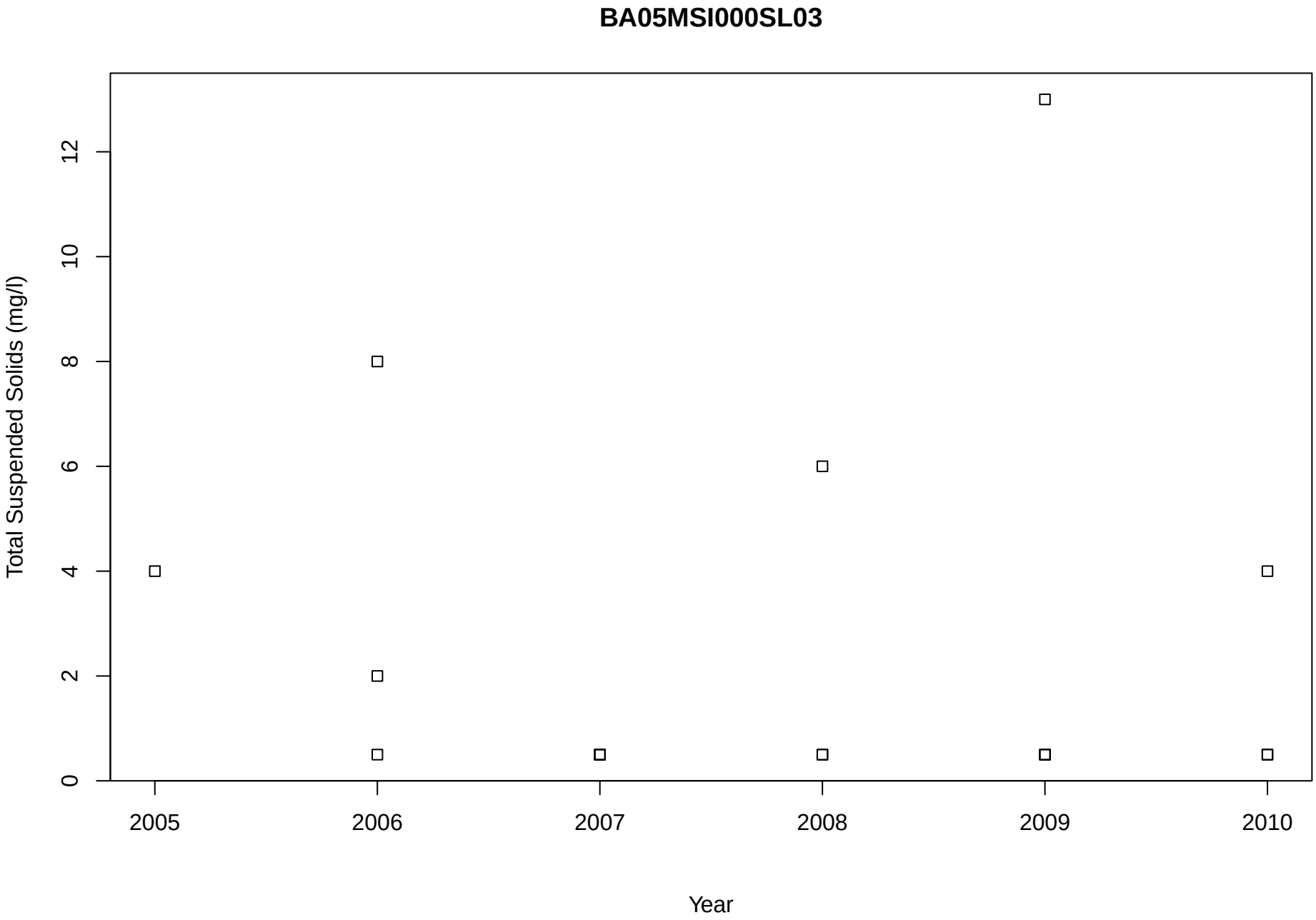

AA94MSI000008
Total Suspended Solids (mg/l)
0
200
400
600
800
1000
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

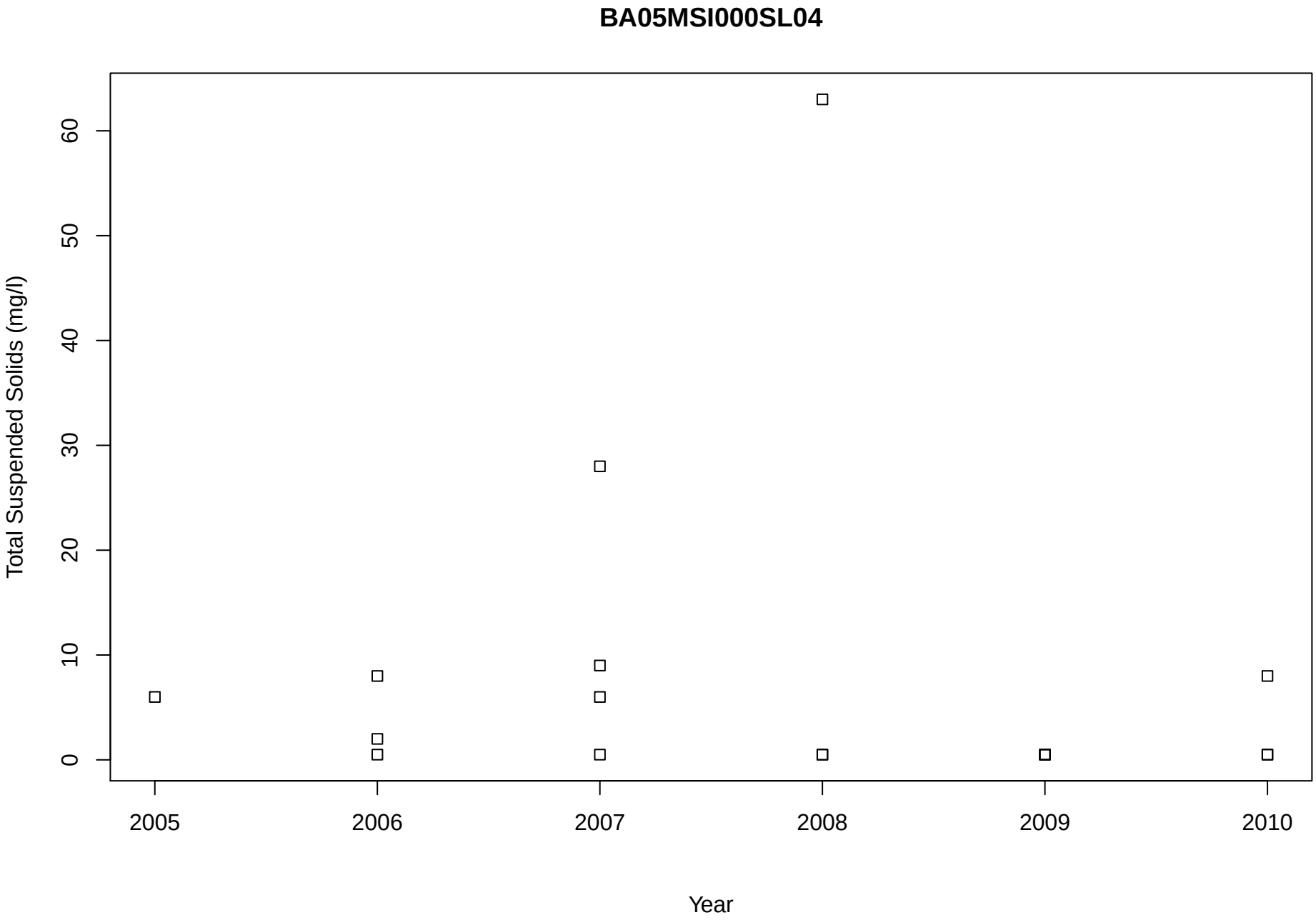

AA94MSI000009
Total Suspended Solids (mg/l)
0
100
200
300
400
500
600
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year

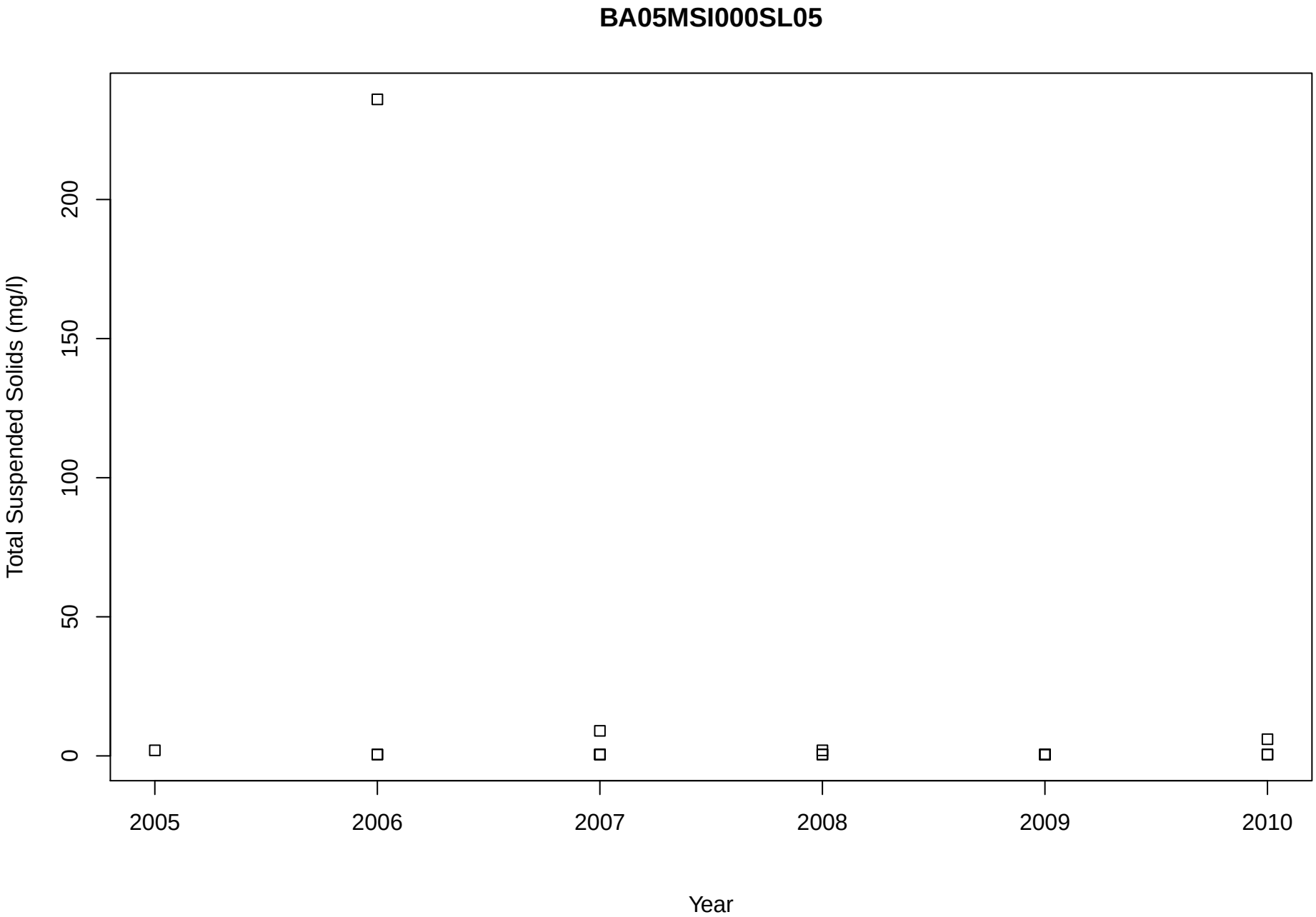

BA05MSI000SL00
Total Suspended Solids (mg/l)
2
4
6
8
10
12
2009
2010
Year

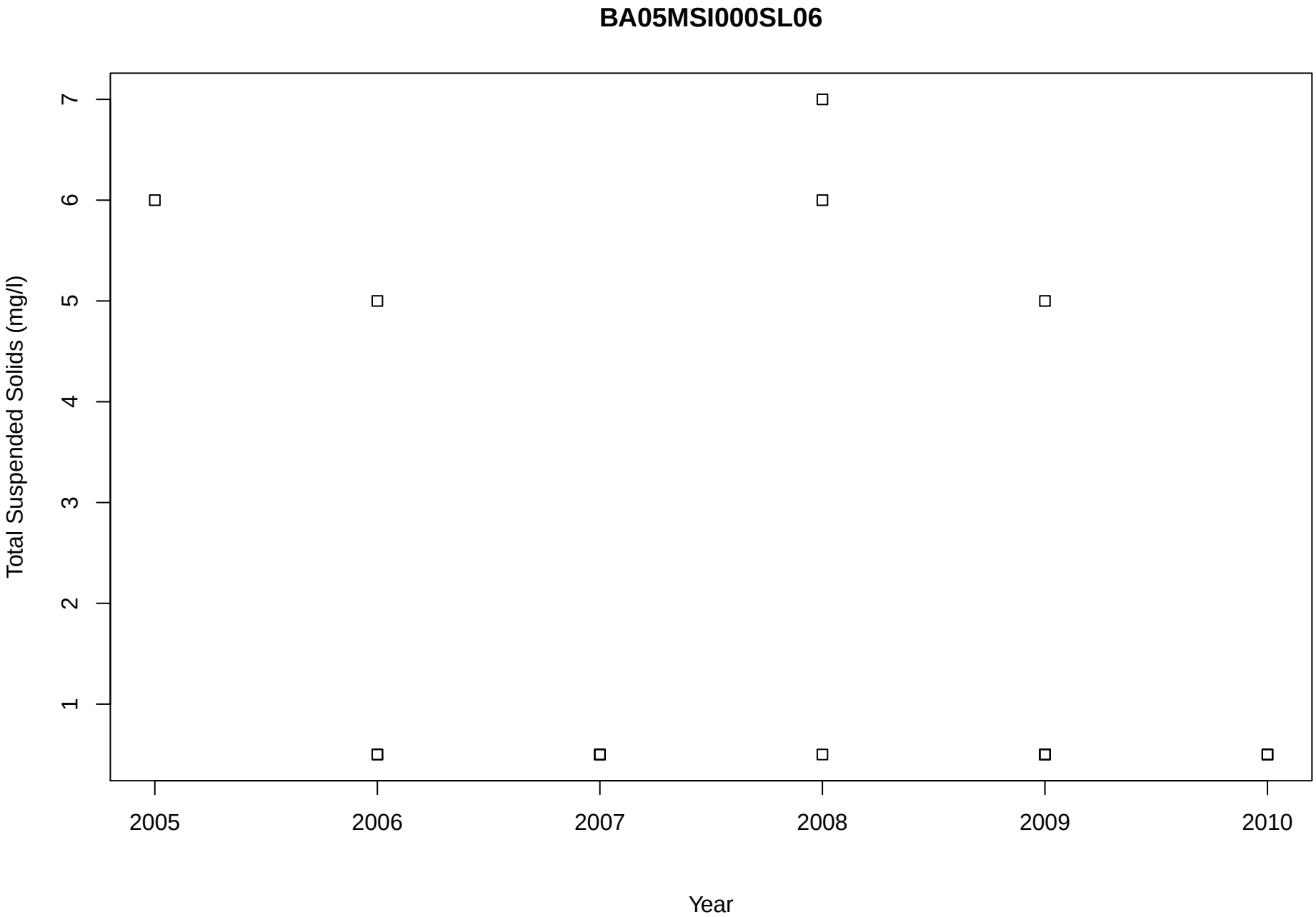

BA05MSI000SL01
Total Suspended Solids (mg/l)
0
100
200
300
400
2005
2006
2007
2008
2009
2010
Year

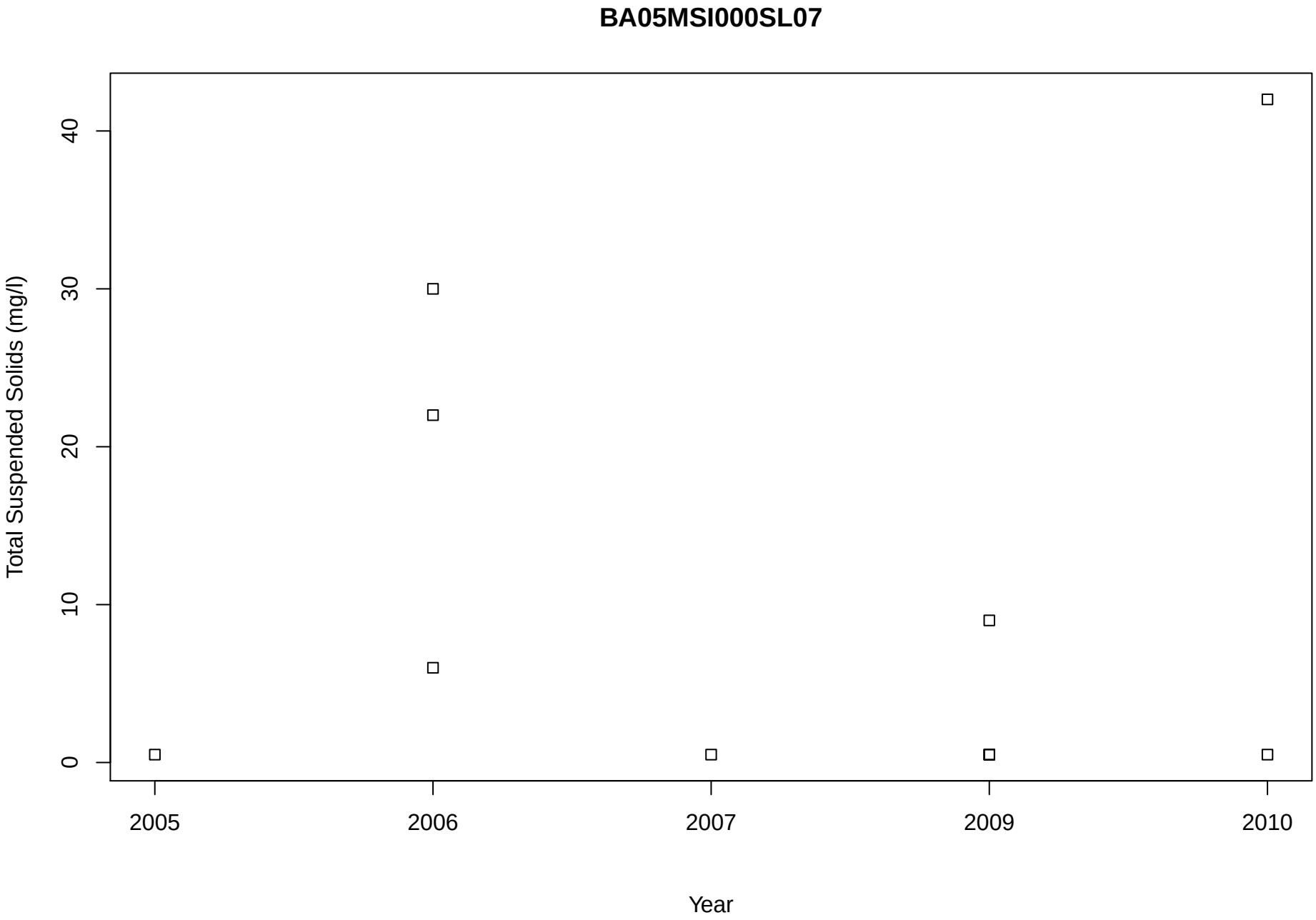

BA05MSI000SL02
Total Suspended Solids (mg/l)
2
4
6
8
2005
2006
2007
2008
2009
2010
Year

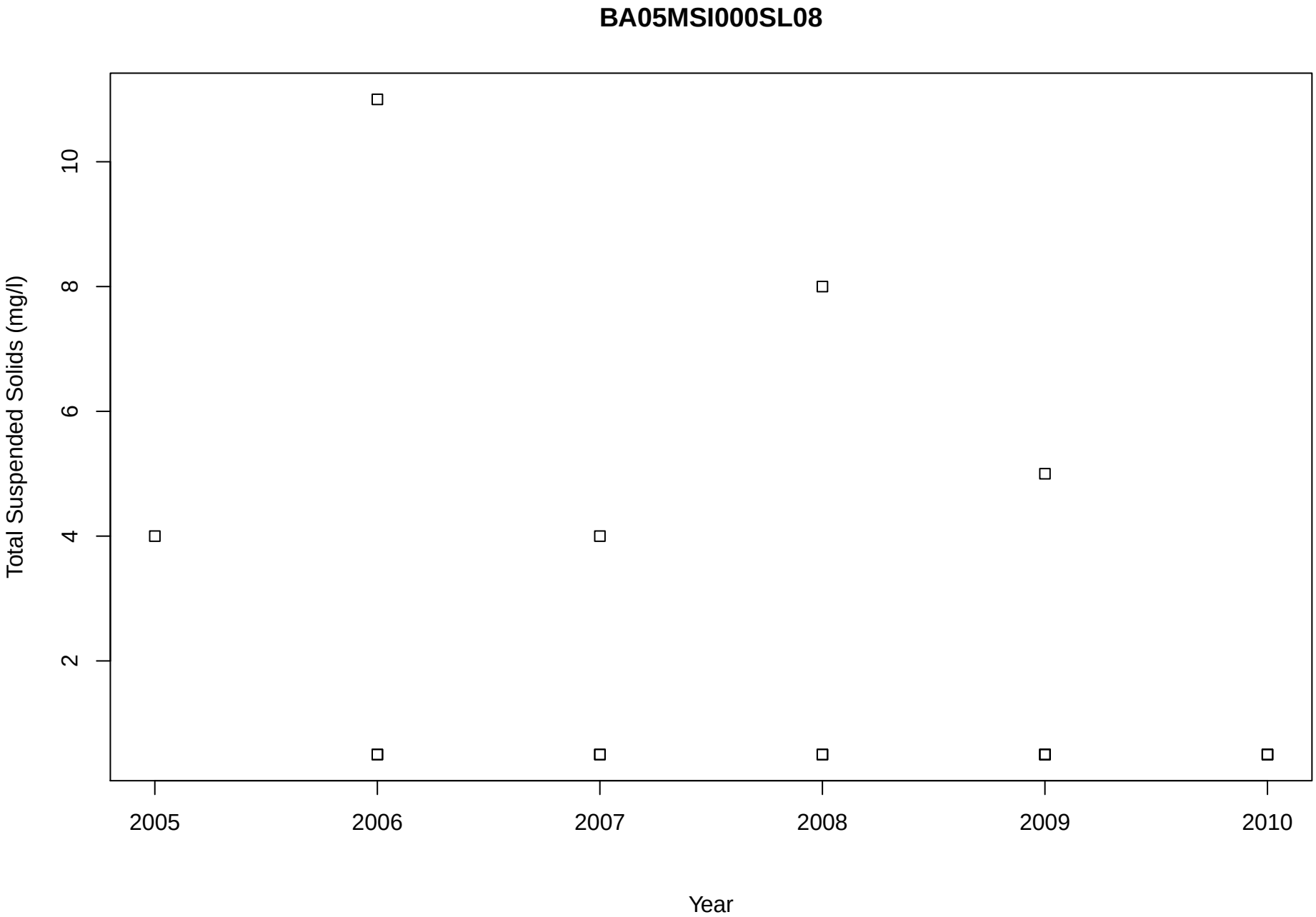

BA05MSI000SL03
Total Suspended Solids (mg/l)
0
2
4
6
8
10
12
2005
2006
2007
2008
2009
2010
Year

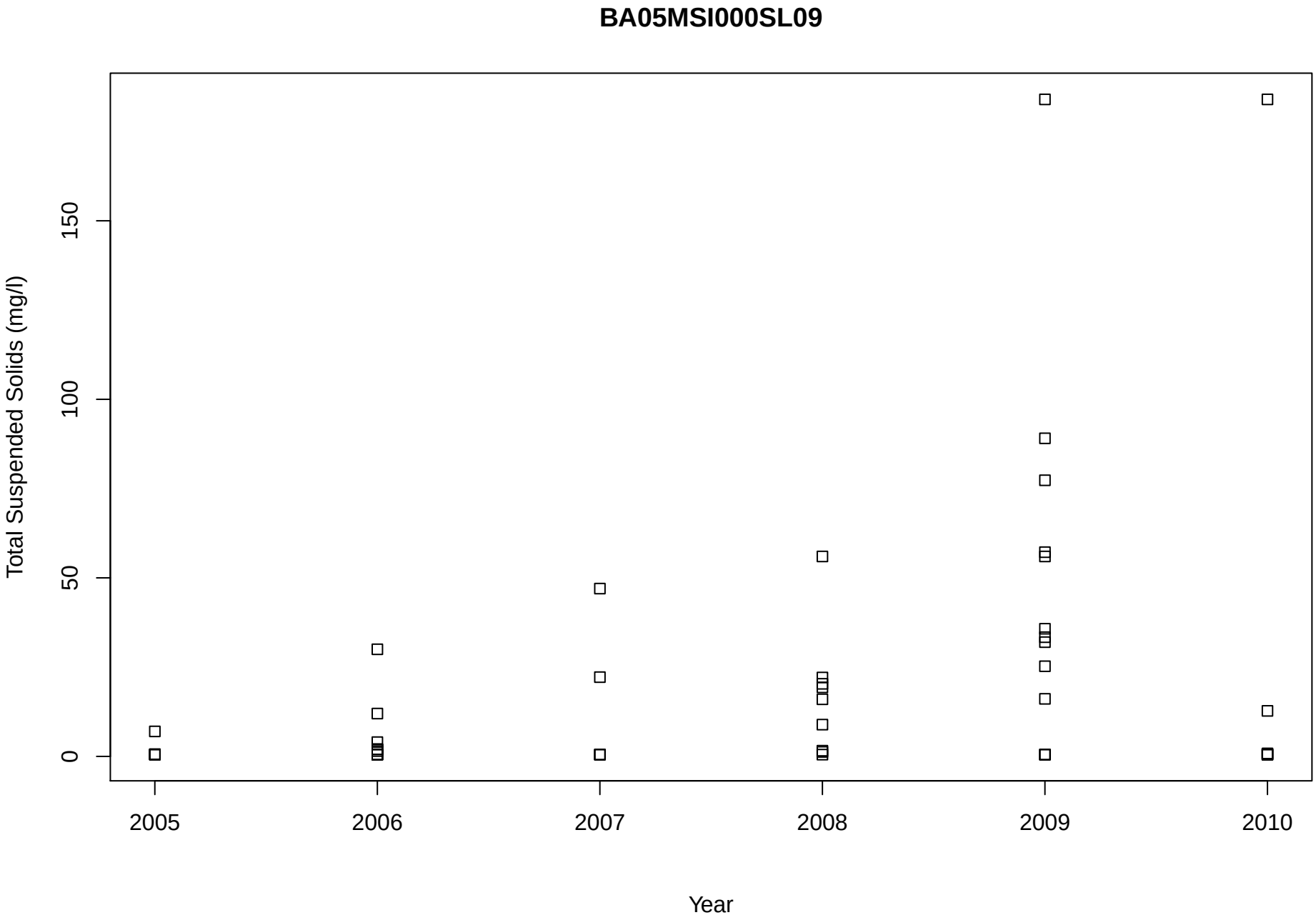

BA05MSI000SL04
Total Suspended Solids (mg/l)
0
10
20
30
40
50
60
2005
2006
2007
2008
2009
2010
Year

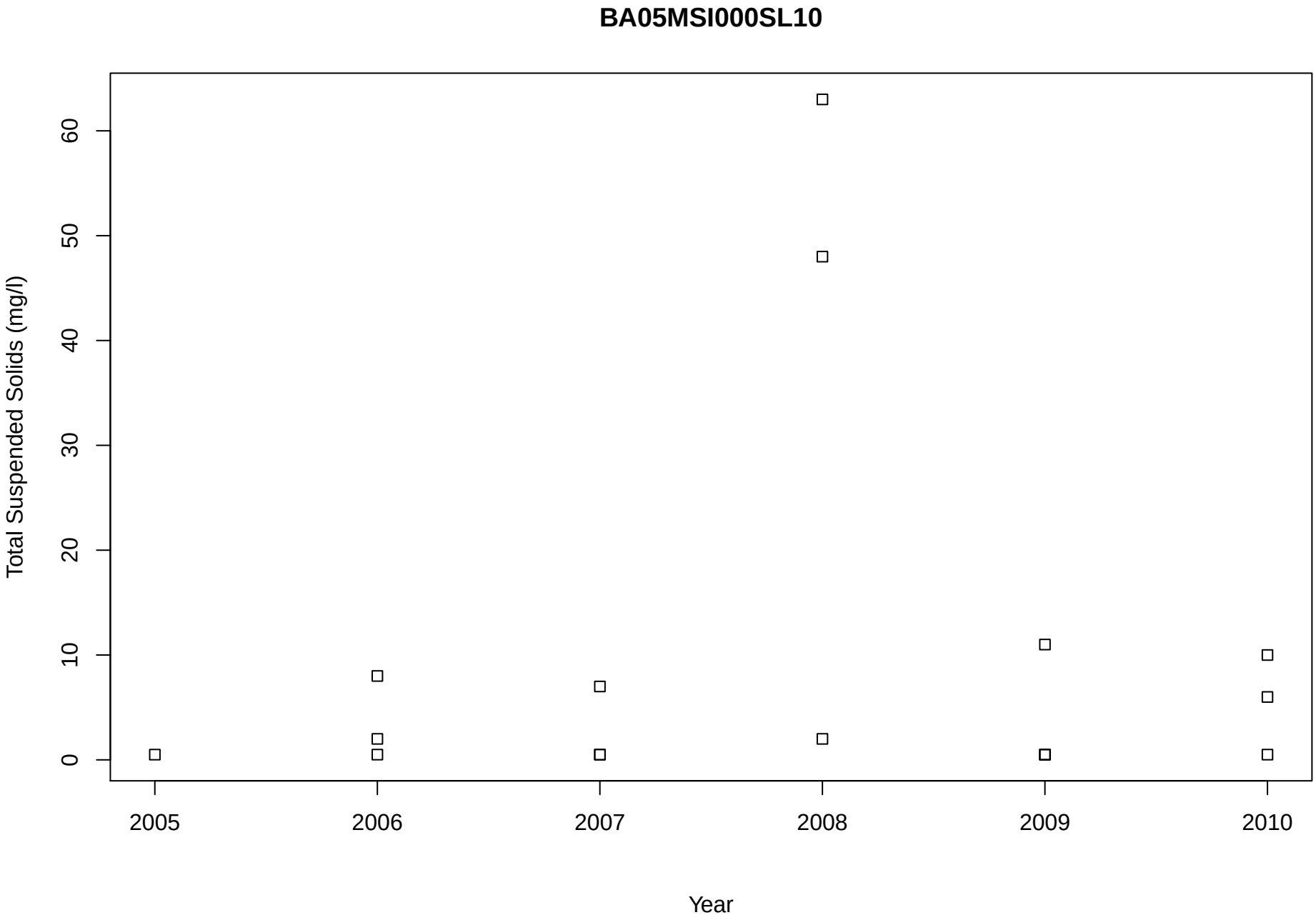

BA05MSI000SL05
Total Suspended Solids (mg/l)
0
50
100
150
200
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL06
Total Suspended Solids (mg/l)
1
2
3
4
5
6
7
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL07
Total Suspended Solids (mg/l)
0
10
20
30
40
2005
2006
2007
2009
2010
Year


BA05MSI000SL08
Total Suspended Solids (mg/l)
2
4
6
8
10
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL09
Total Suspended Solids (mg/l)
0
50
100
150
2005
2006
2007
2008
2009
2010
Year


BA05MSI000SL10
Total Suspended Solids (mg/l)
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10
20
30
40
50
60
2005
2006
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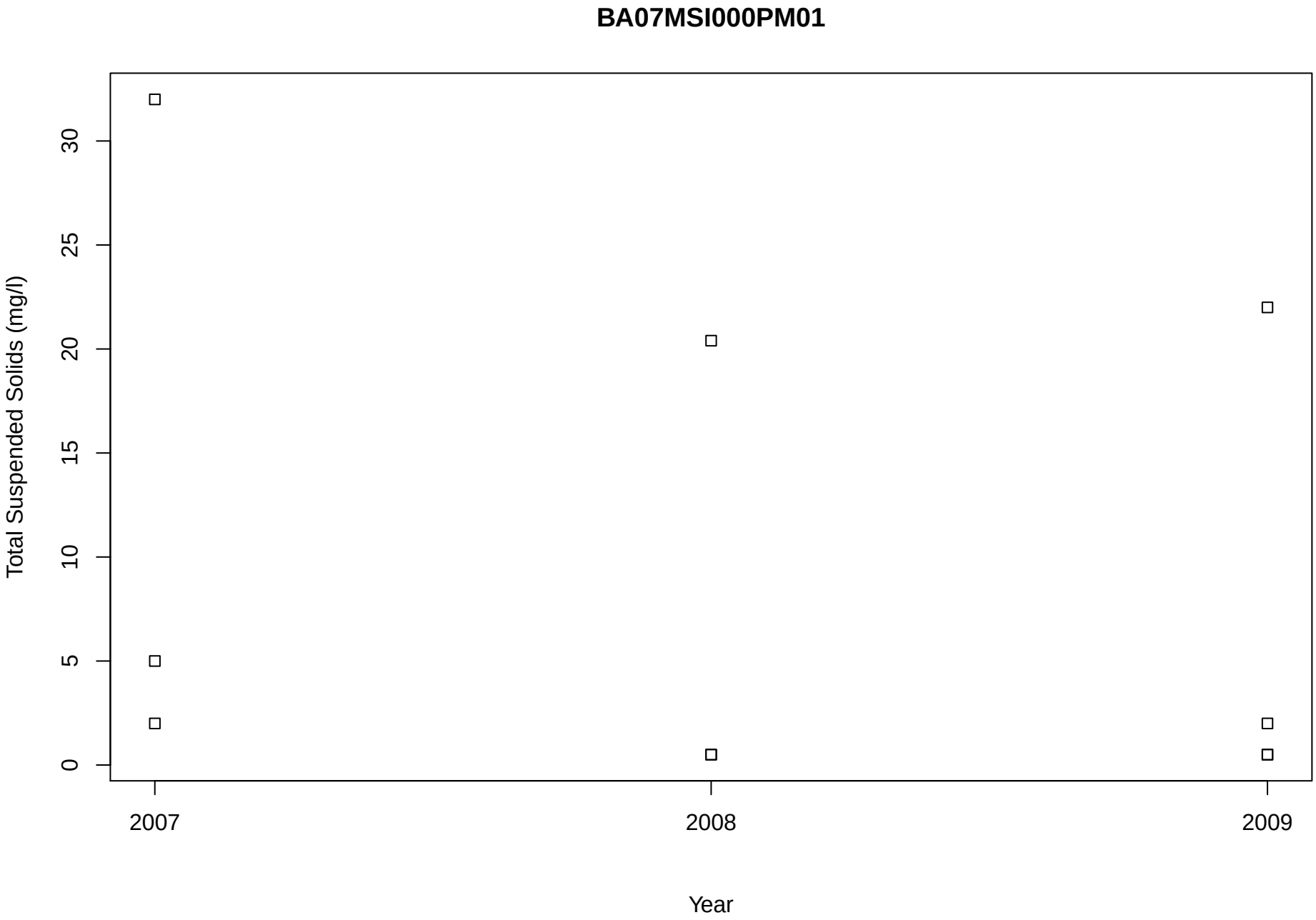
2008
2009
2010
Year


BA07MSI000PM01
Total Suspended Solids (mg/l)
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5
10
15
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25
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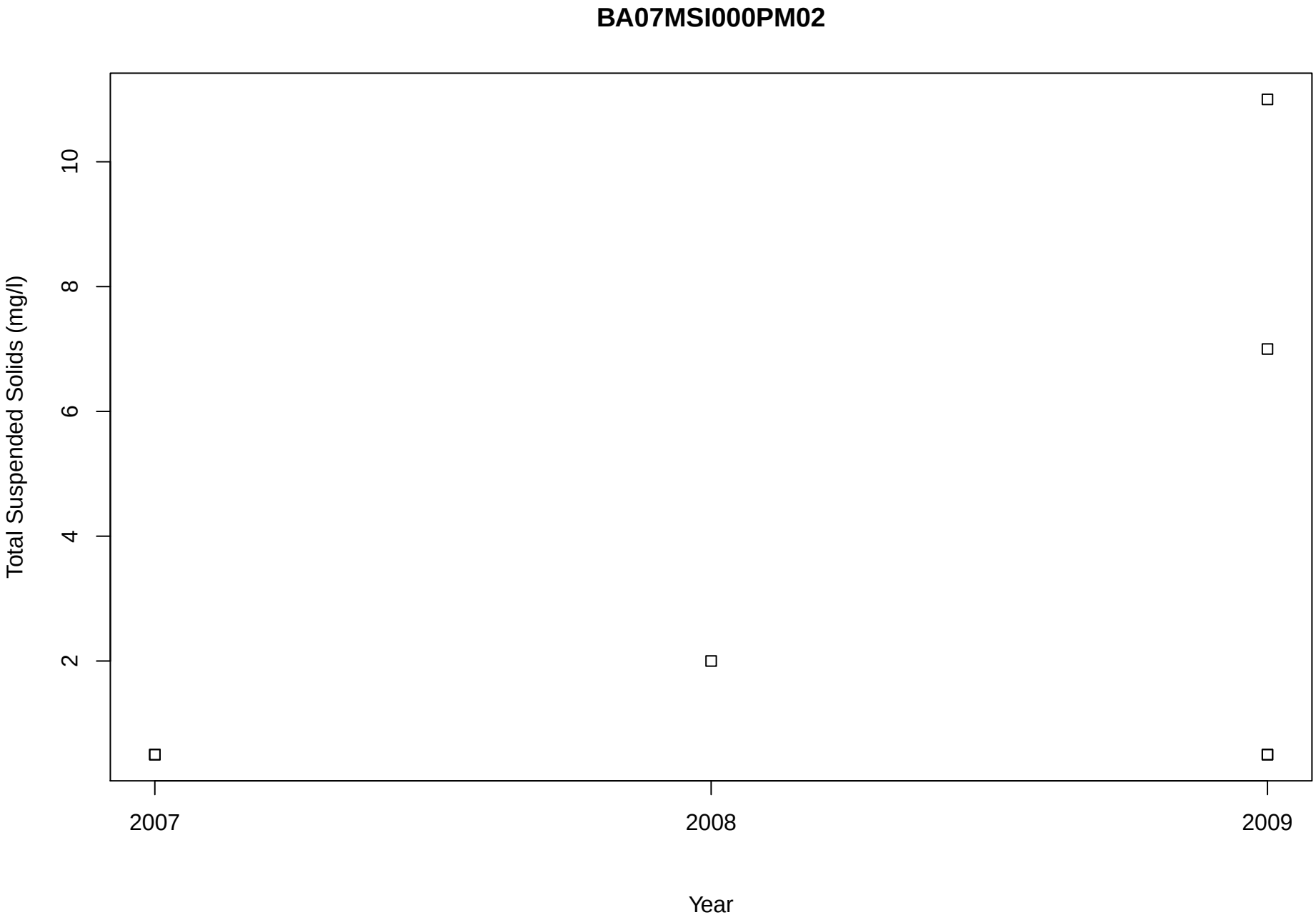
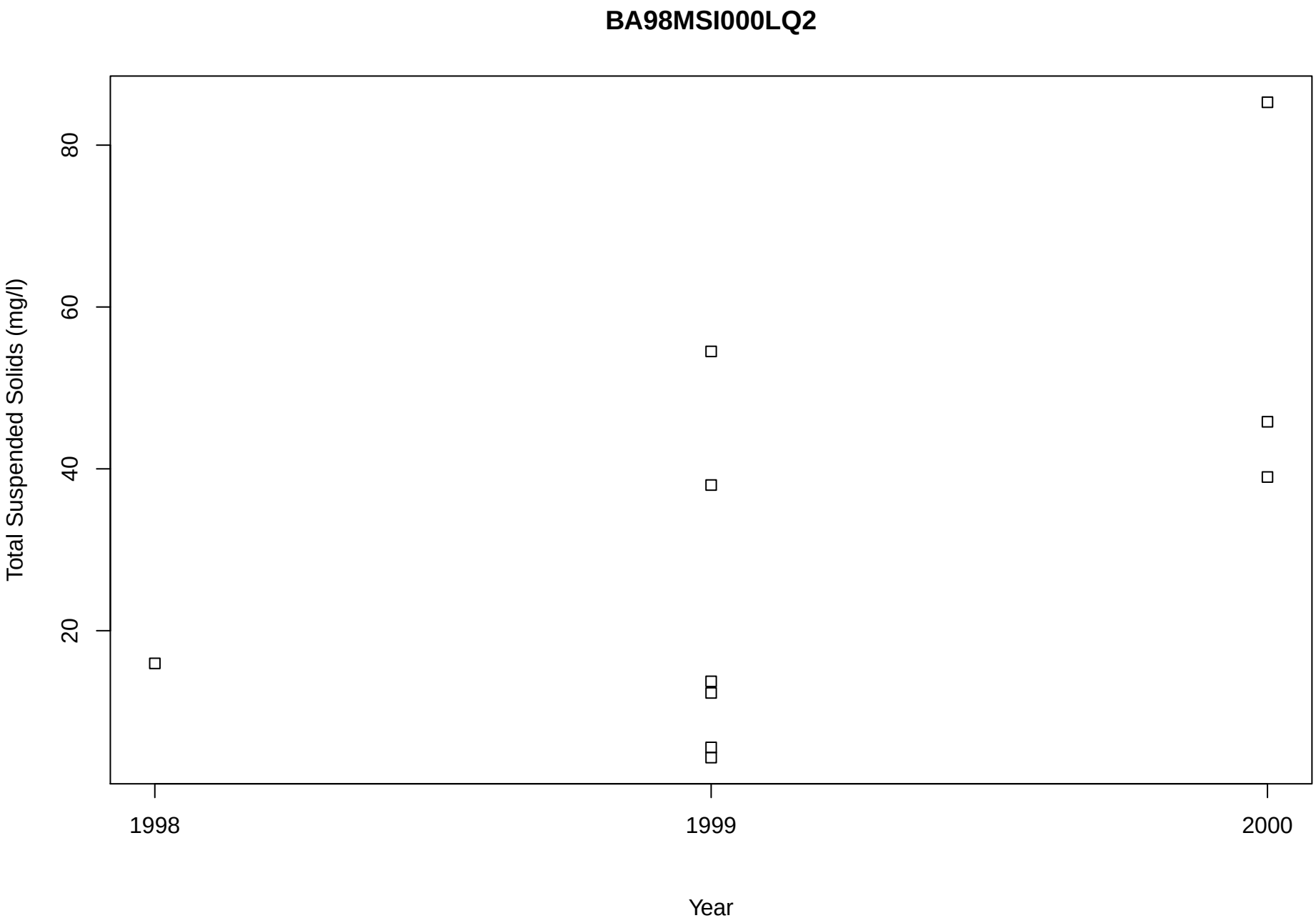
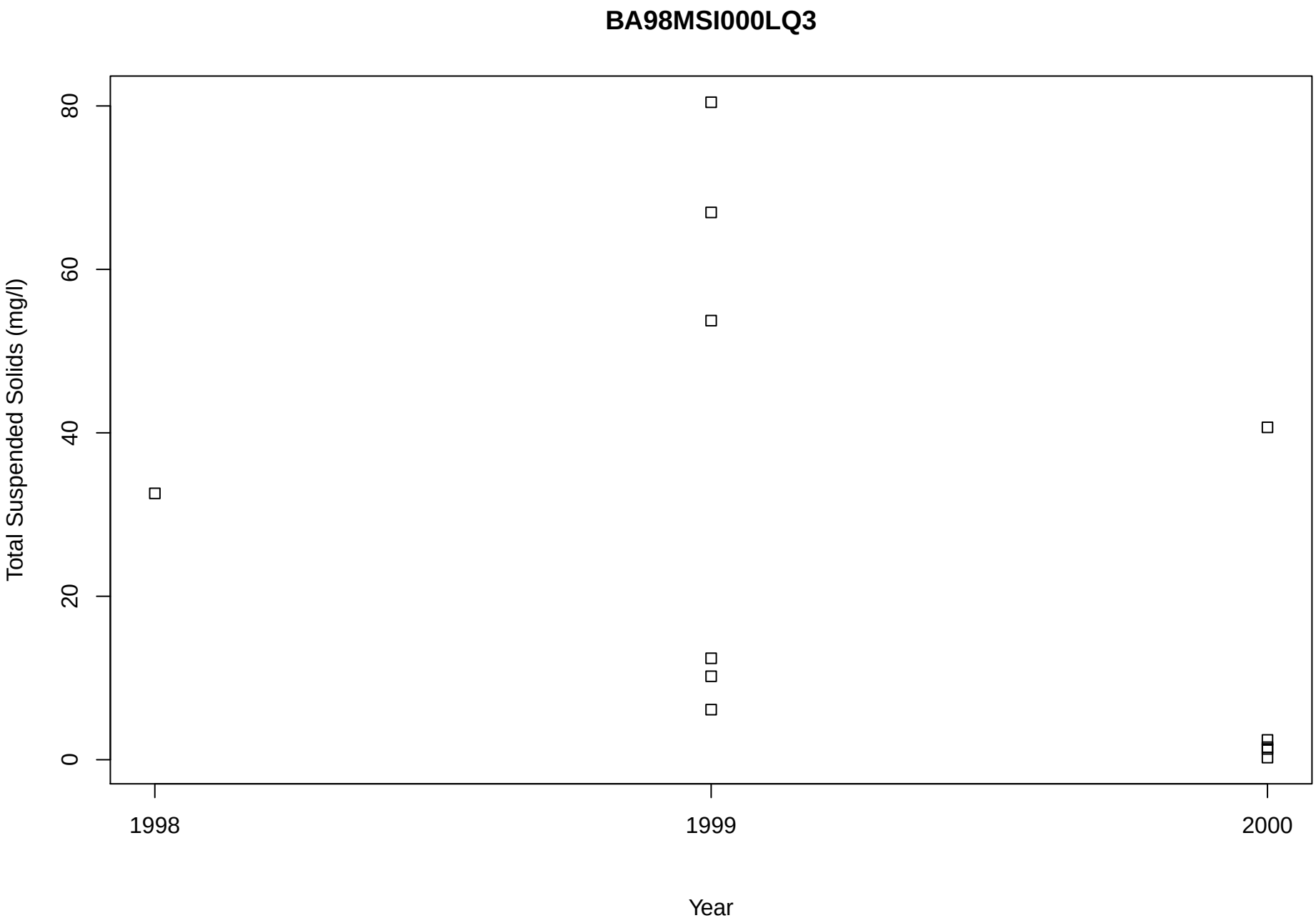
2007
2008
2009
Year


BA07MSI000PM02
Total Suspended Solids (mg/l)
2
4
6
8
10
2007
2008
2009
Year

BA07MSI000PM03
Total Suspended Solids (mg/l)
2
4
6
8
10
2008
2009
Year

BA07MSI000PM03A
Total Suspended Solids (mg/l)
0.3
0.4
0.5
0.6
0.7
Year


BA98MSI000LQ2
Total Suspended Solids (mg/l)
20
40
60
80
1998
1999
2000
Year


BA98MSI000LQ3
Total Suspended Solids (mg/l)
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20
40
60
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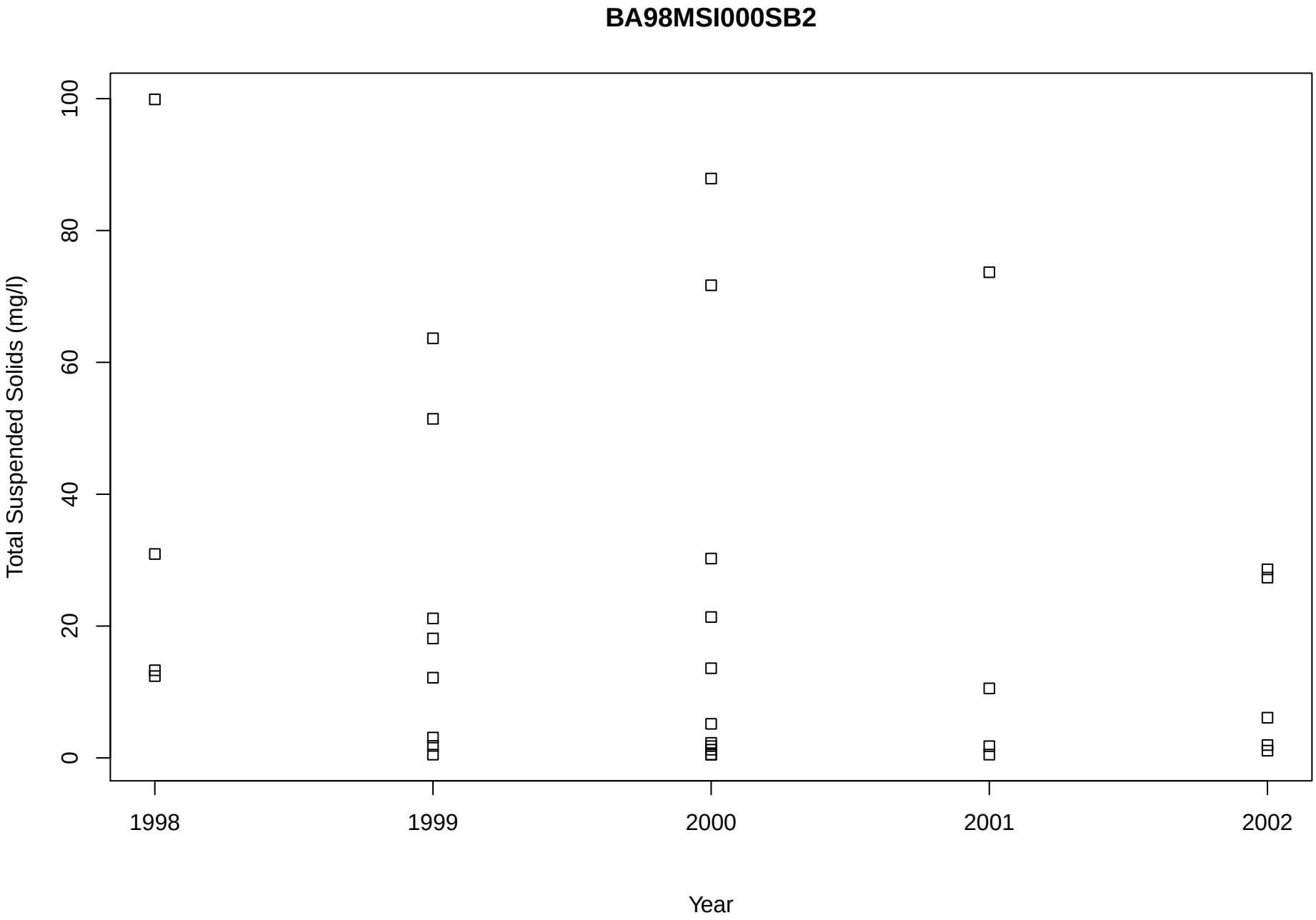
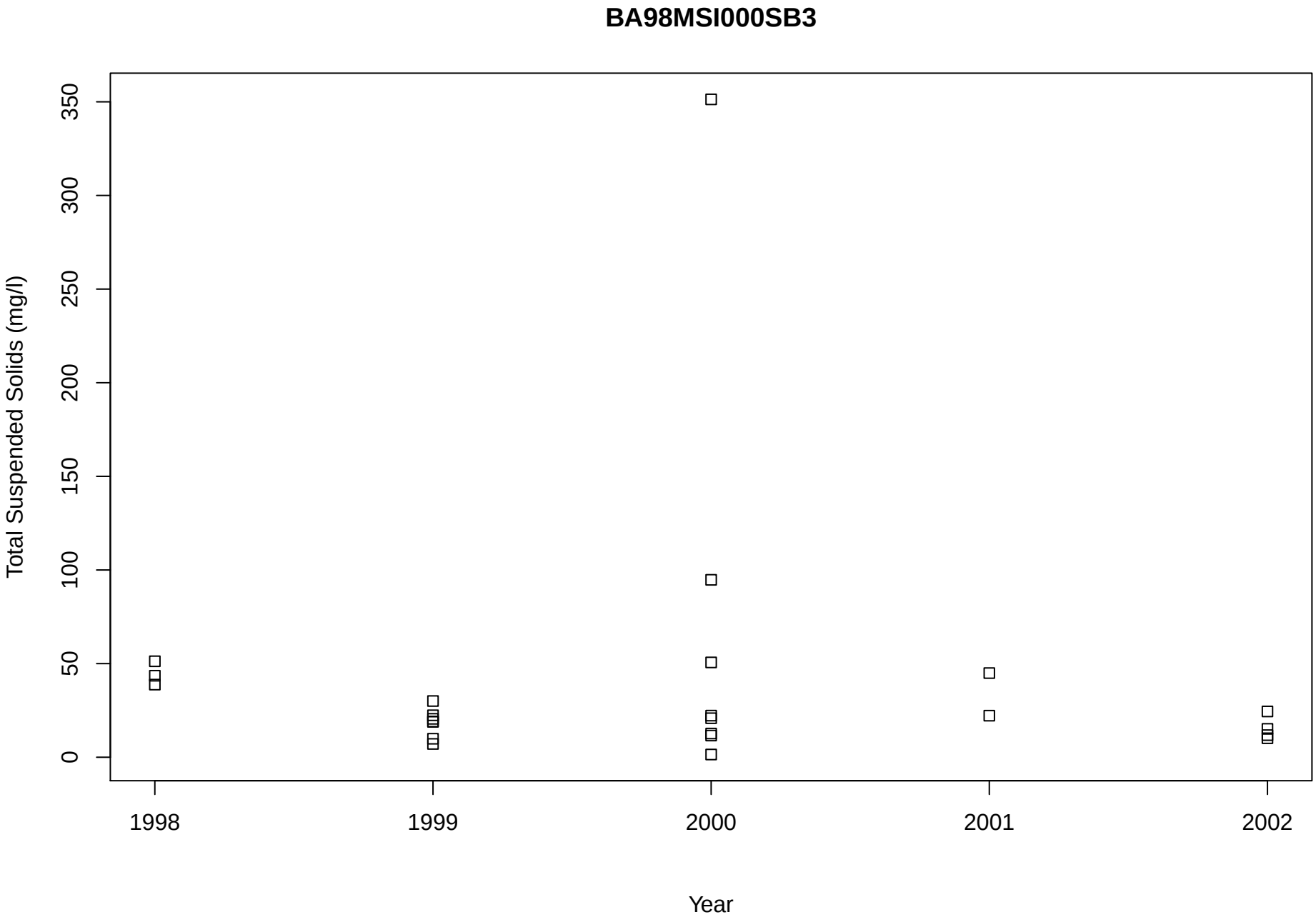
1998
1999
2000
Year


BA98MSI000SB2
Total Suspended Solids (mg/l)
0
20
40
60
80
100
1998
1999
2000
2001
2002
Year


BA98MSI000SB3
Total Suspended Solids (mg/l)
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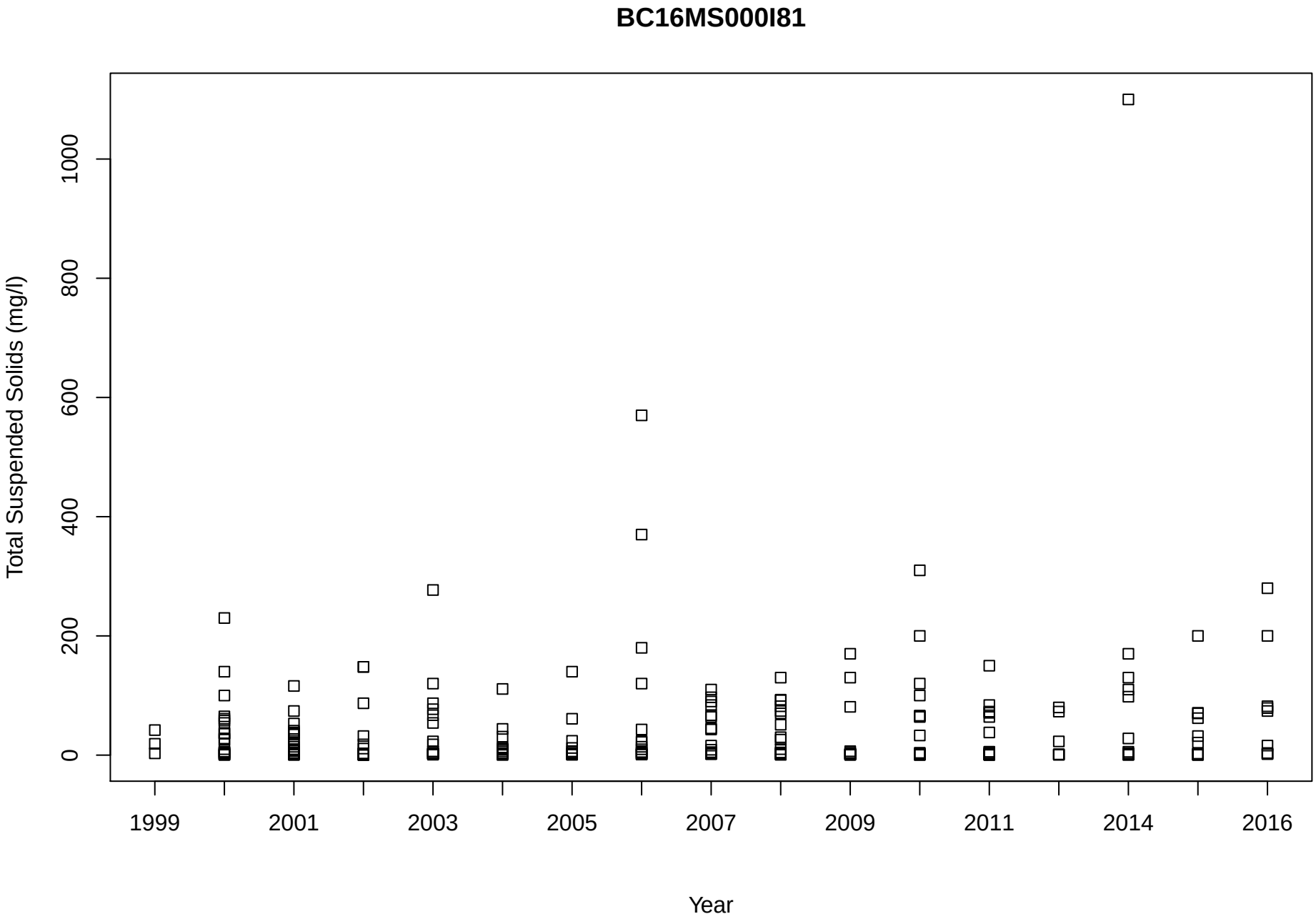
50
100
150
200
250
300
350
1998
1999
2000
2001
2002
Year


BC16MS000I81
Total Suspended Solids (mg/l)
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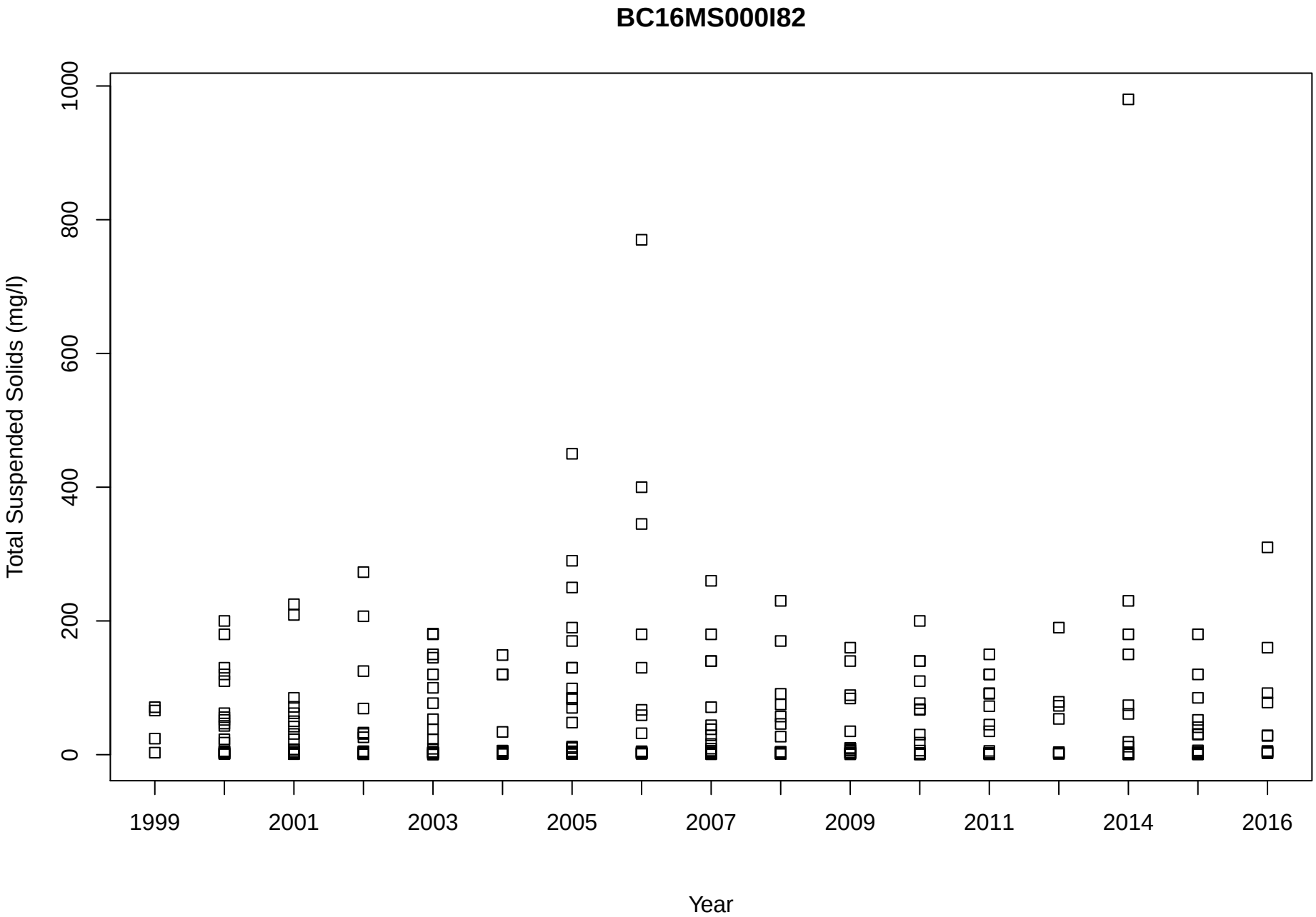
200
400
600
800
1000
1999
2001
2003
2005
2007
2009
2011
2014
2016
Year


BC16MS000I82
Total Suspended Solids (mg/l)
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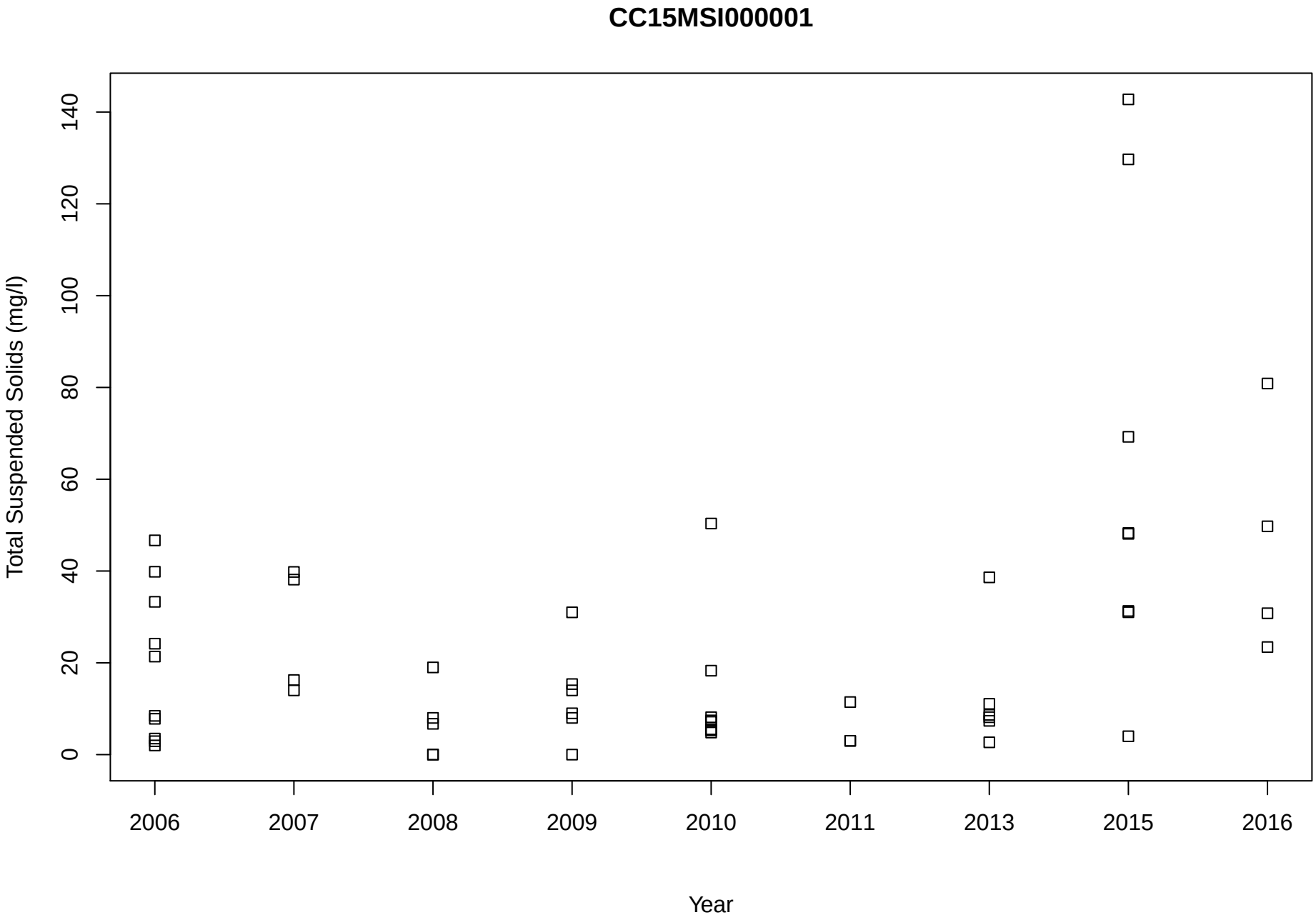
2016
Year


CC15MSI000001
Total Suspended Solids (mg/l)
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2006
2007
2008
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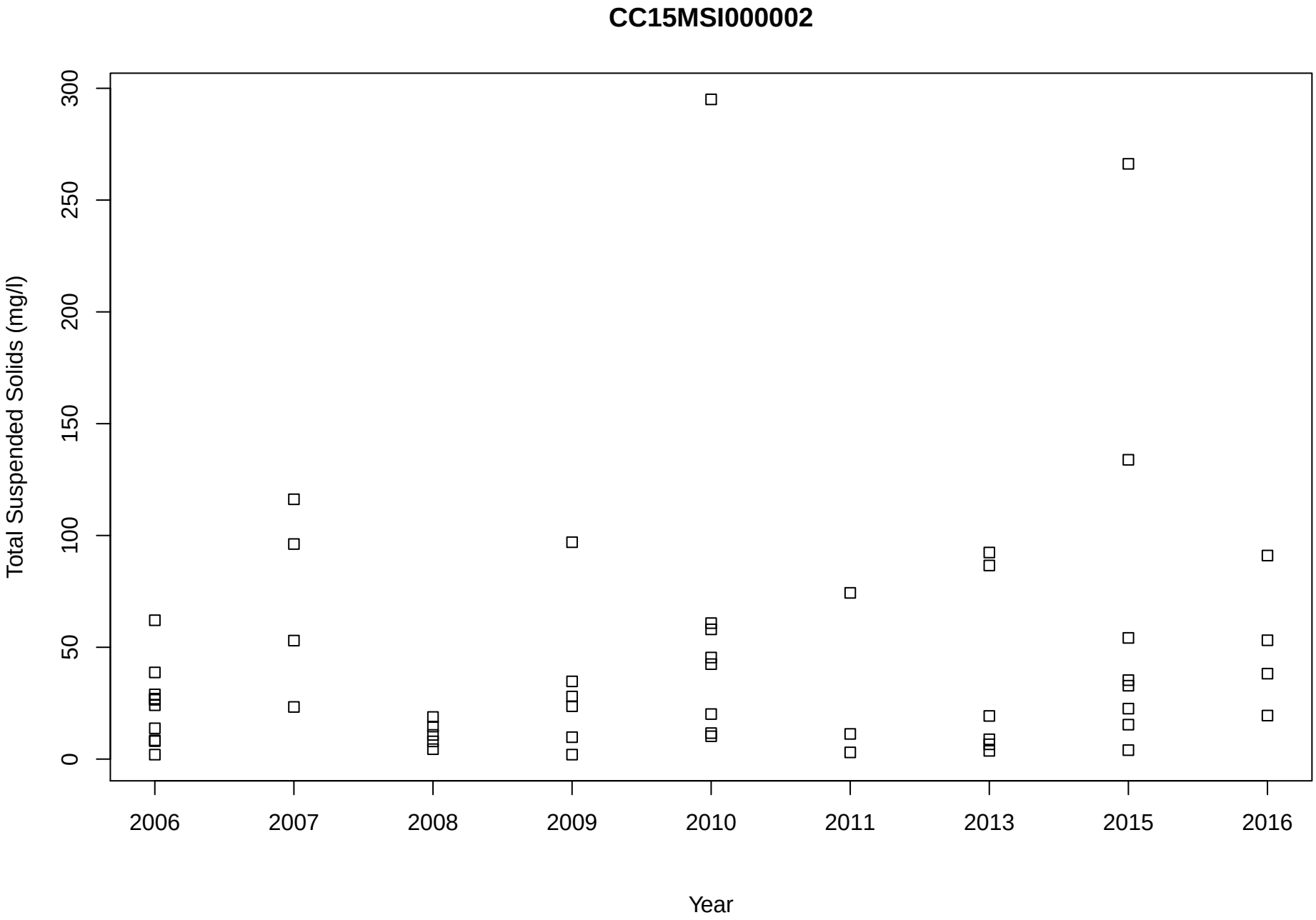
2013
2015
2016
Year


CC15MSI000002
Total Suspended Solids (mg/l)
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250
300
2006
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2008
2009
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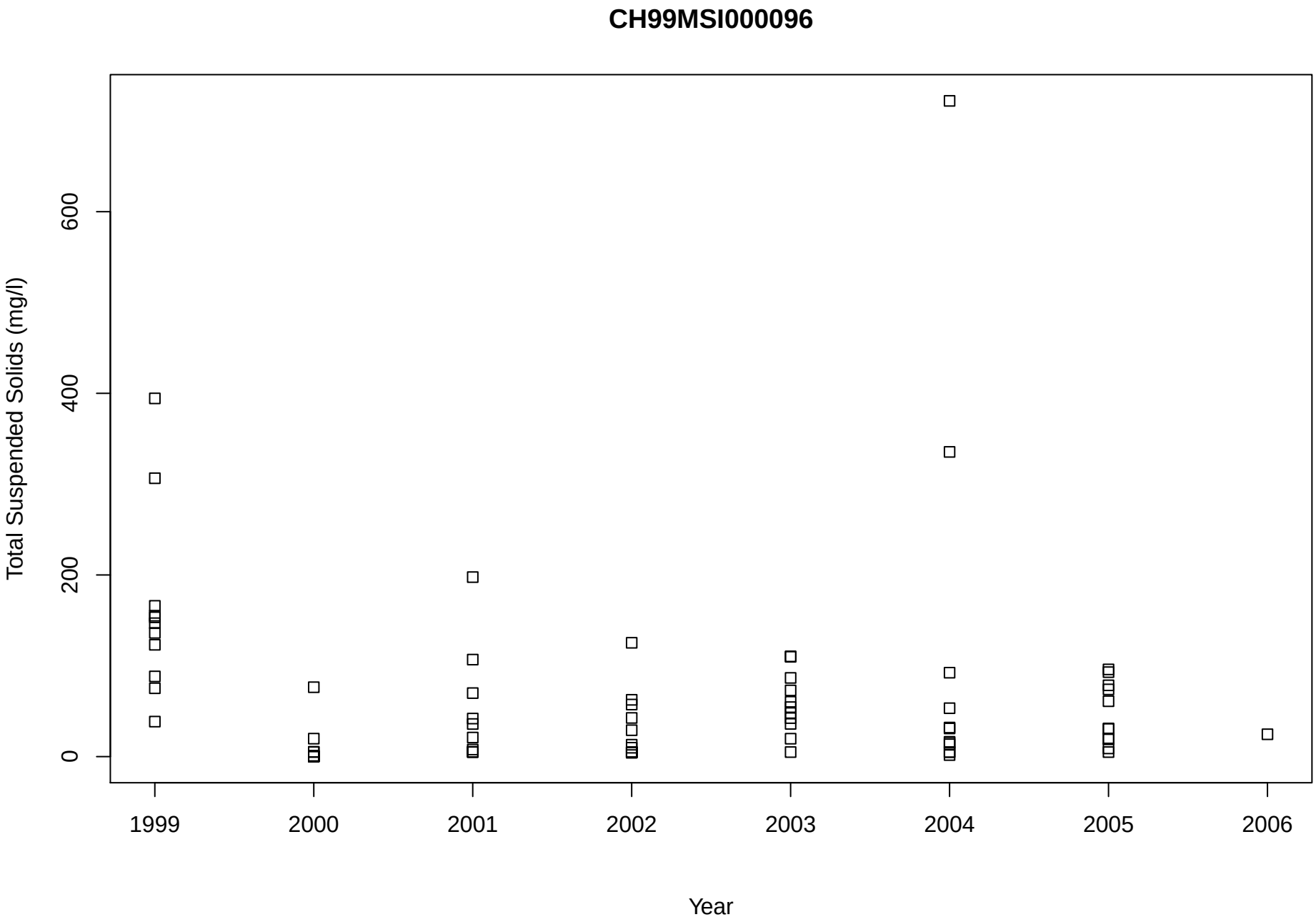
2013
2015
2016
Year


CH99MSI000096
Total Suspended Solids (mg/l)
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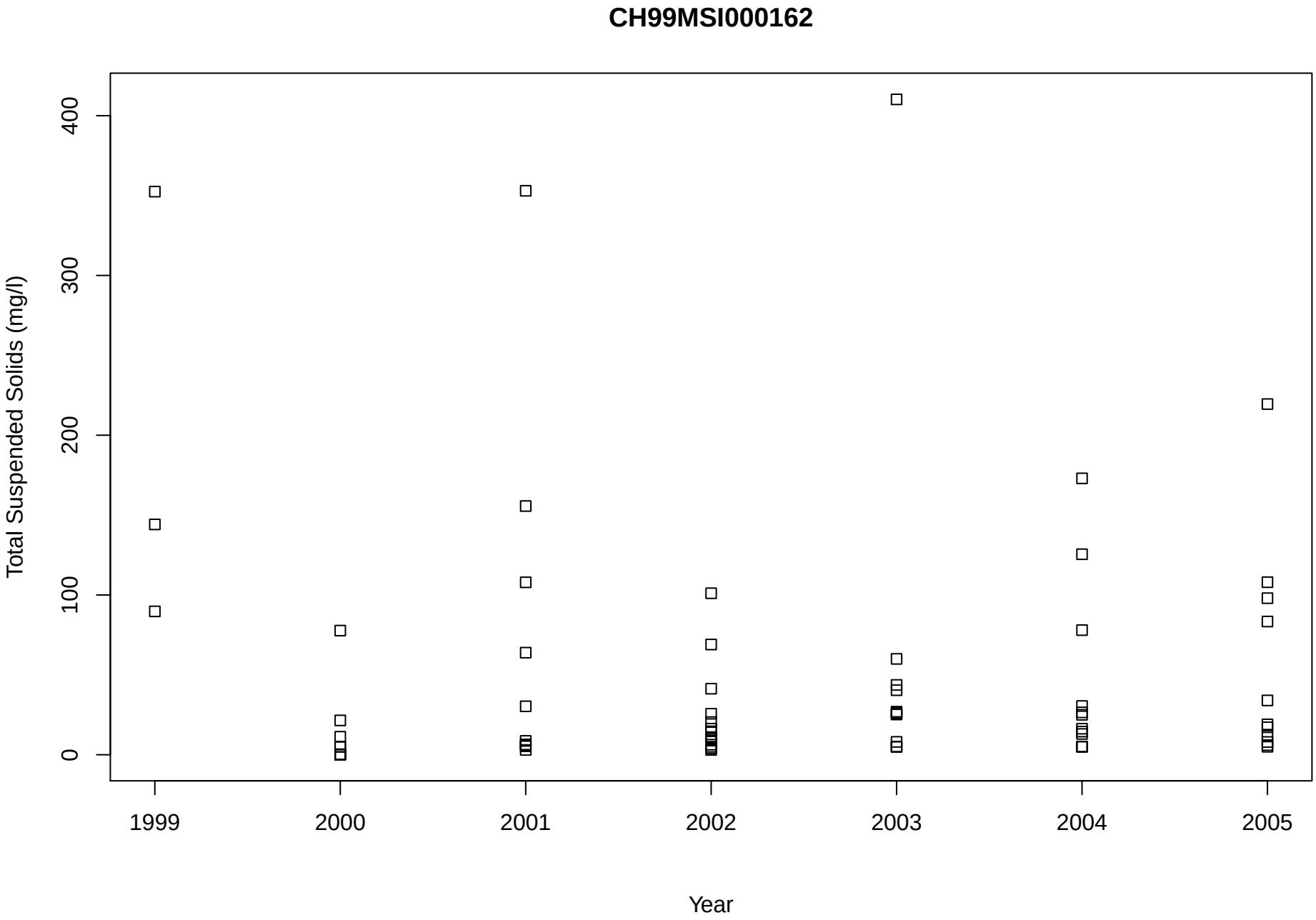
2004
2005
2006
Year


CH99MSI000162
Total Suspended Solids (mg/l)
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100
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1999
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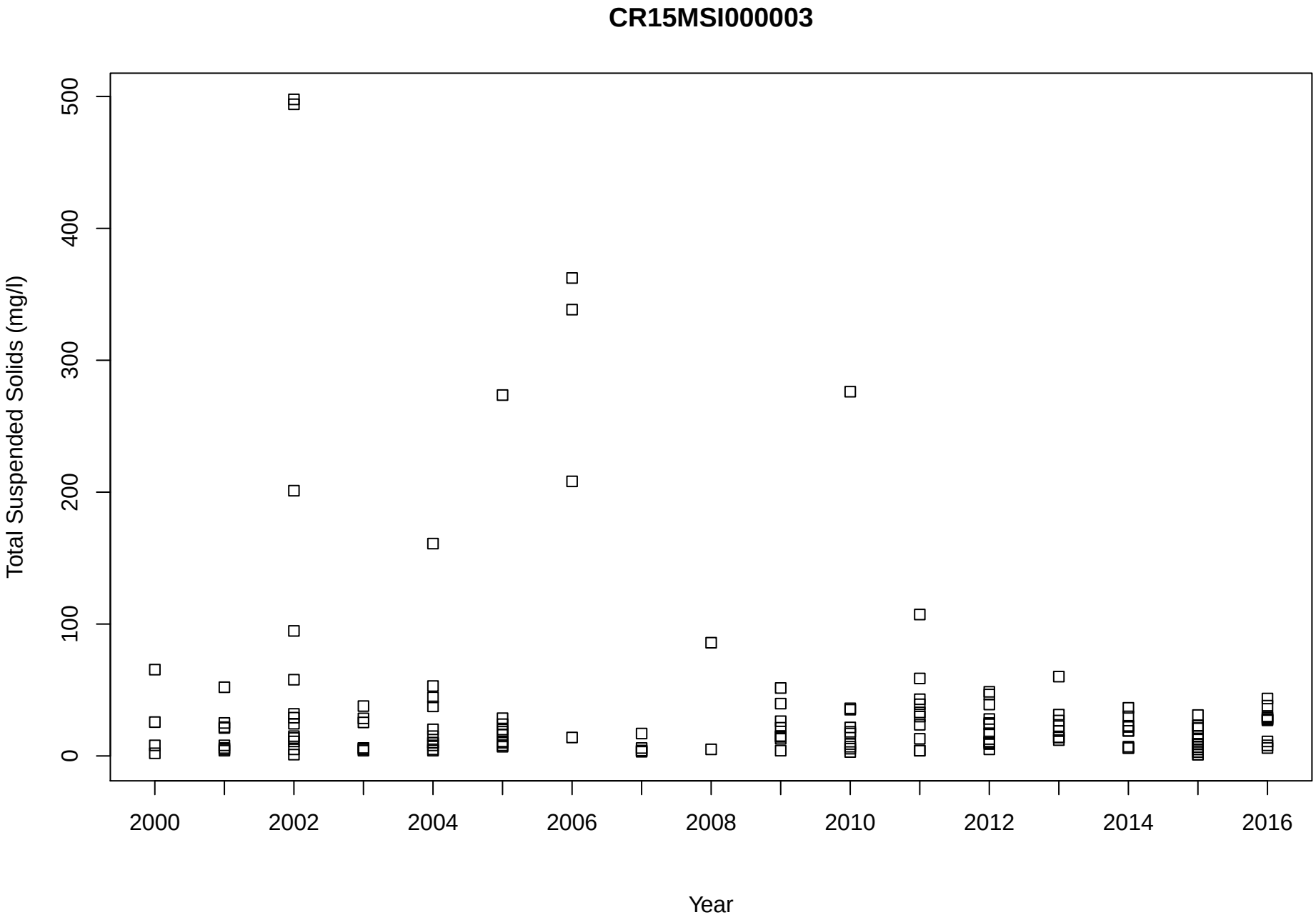
2003
2004
2005
Year


CR15MSI000003
Total Suspended Solids (mg/l)
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100
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400
500
2000
2002
2004
2006
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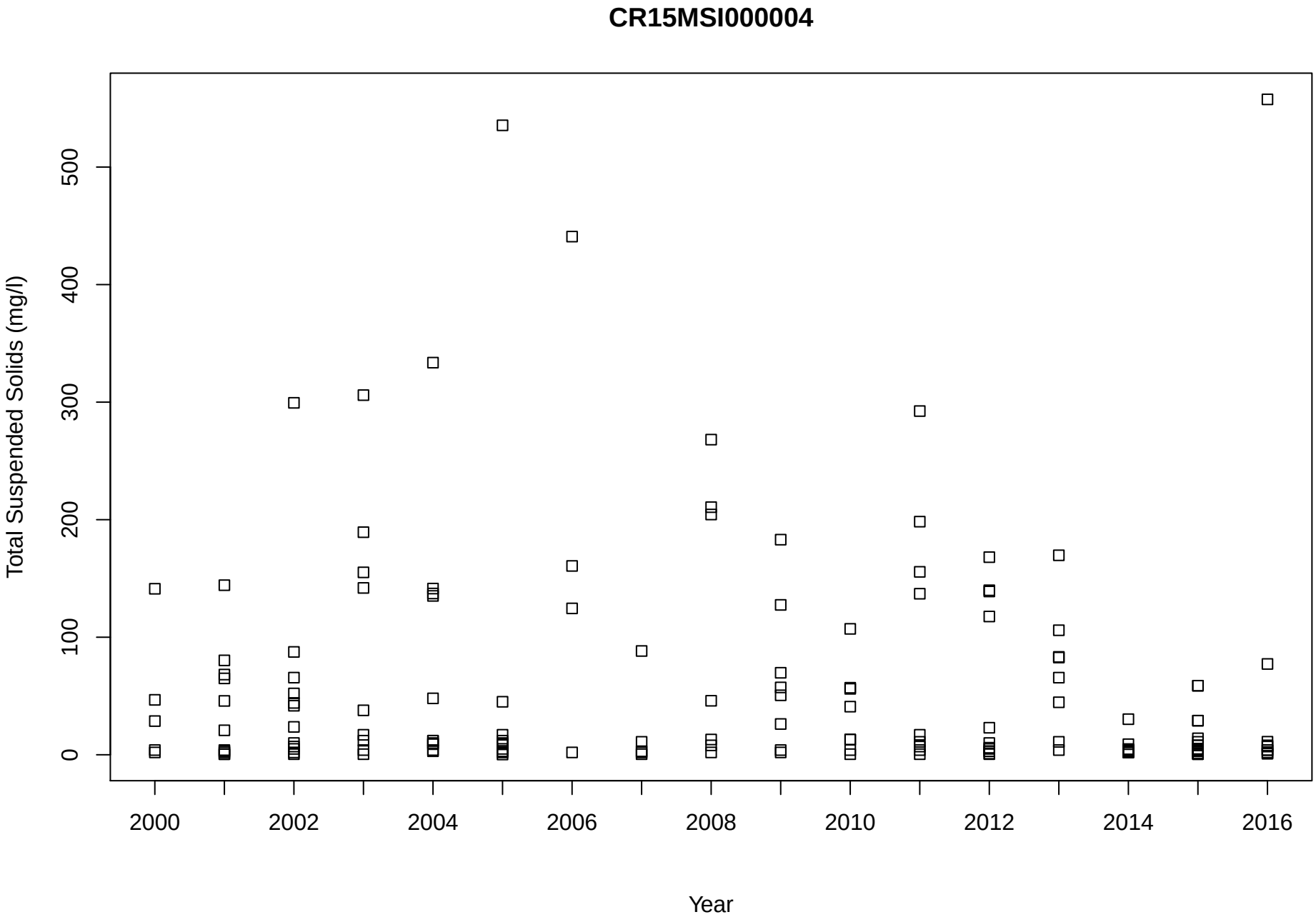
2012
2014
2016
Year


CR15MSI000004
Total Suspended Solids (mg/l)
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2000
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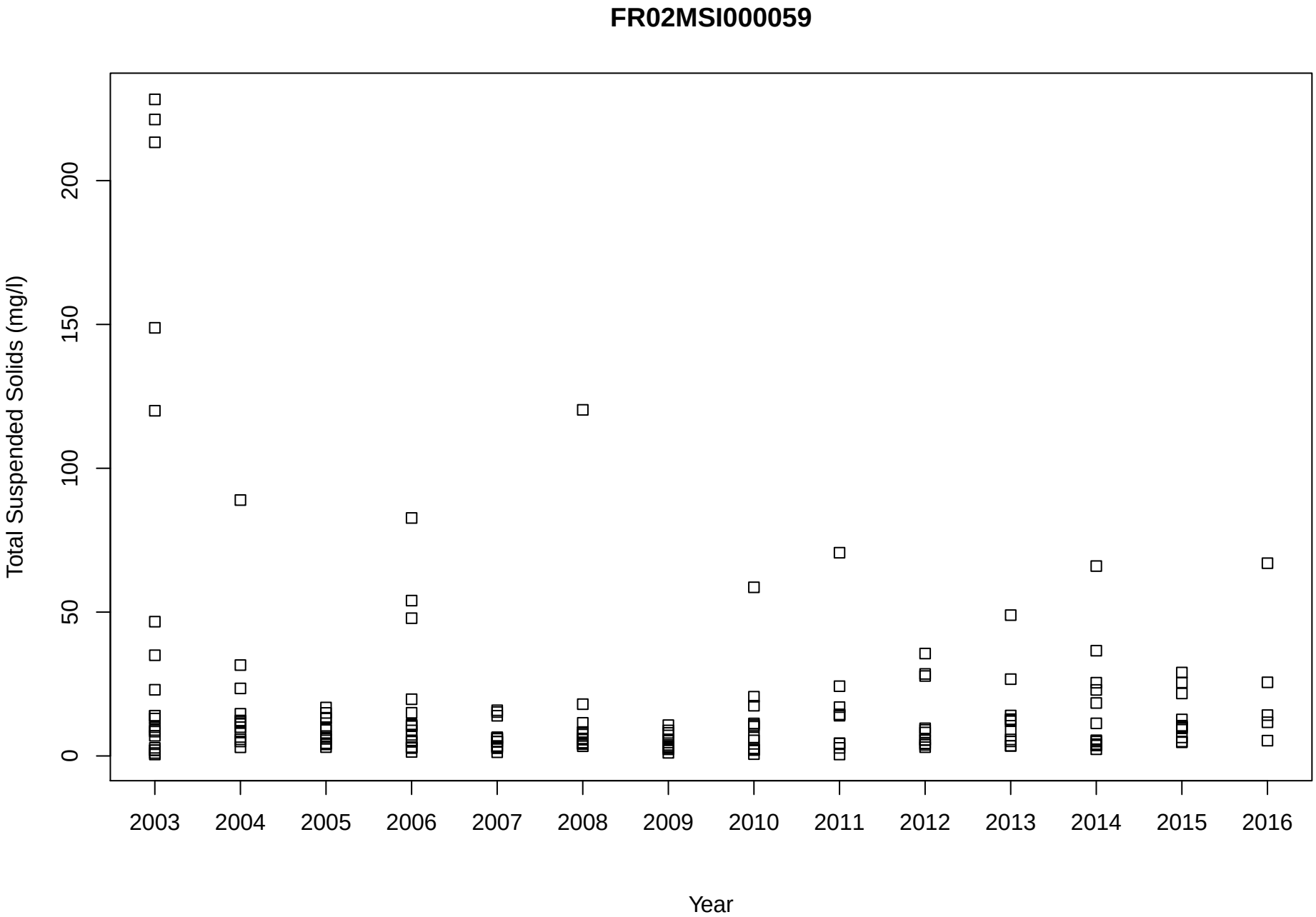
2012
2014
2016
Year


FR02MSI000059
Total Suspended Solids (mg/l)
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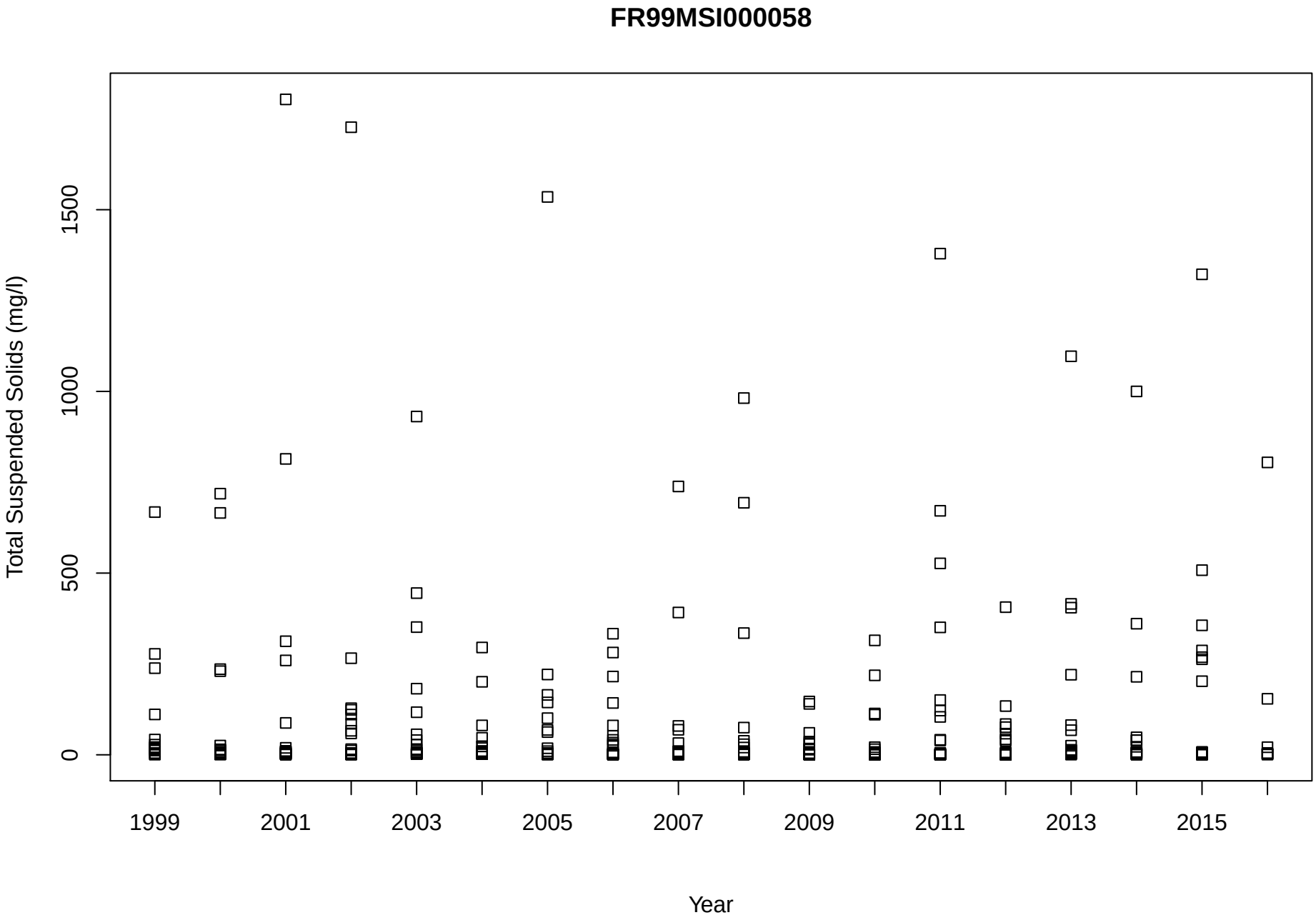
200
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
Year


FR99MSI000058
Total Suspended Solids (mg/l)
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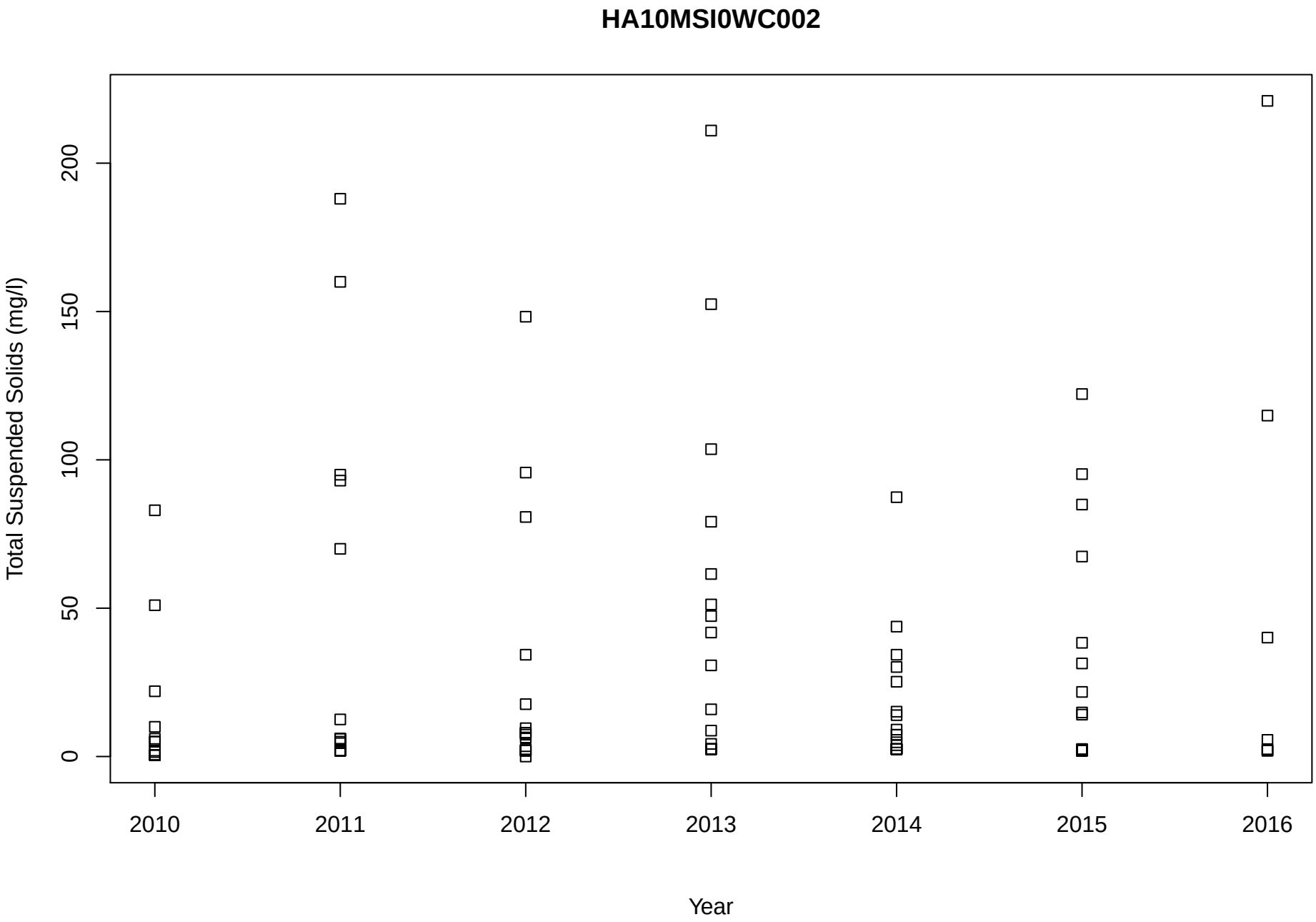
500
1000
1500
1999
2001
2003
2005
2007
2009
2011
2013
2015
Year


HA10MSI0WC002
Total Suspended Solids (mg/l)
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2010
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2014
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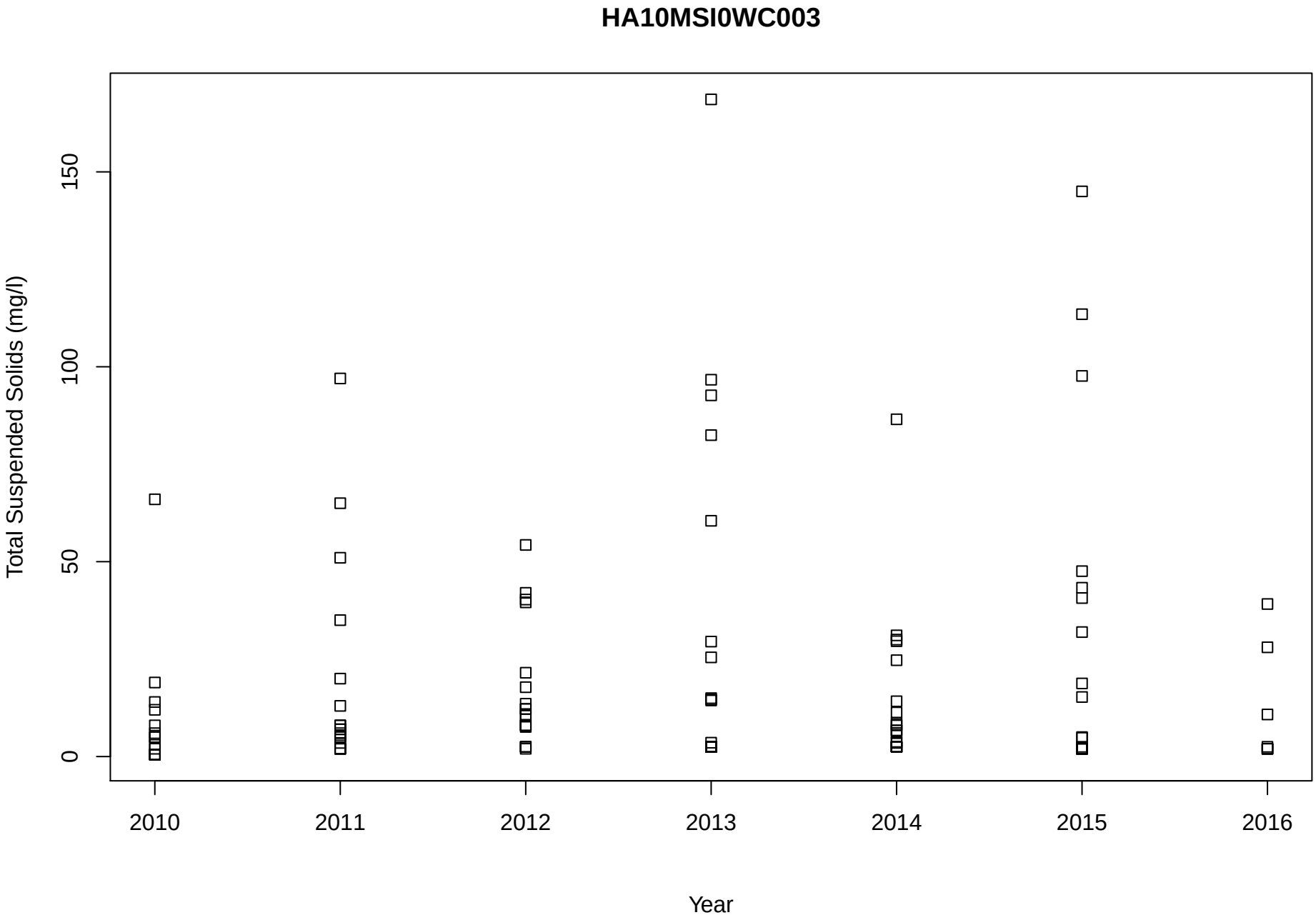
2016
Year


HA10MSI0WC003
Total Suspended Solids (mg/l)
0
50
100
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2010
2011
2012
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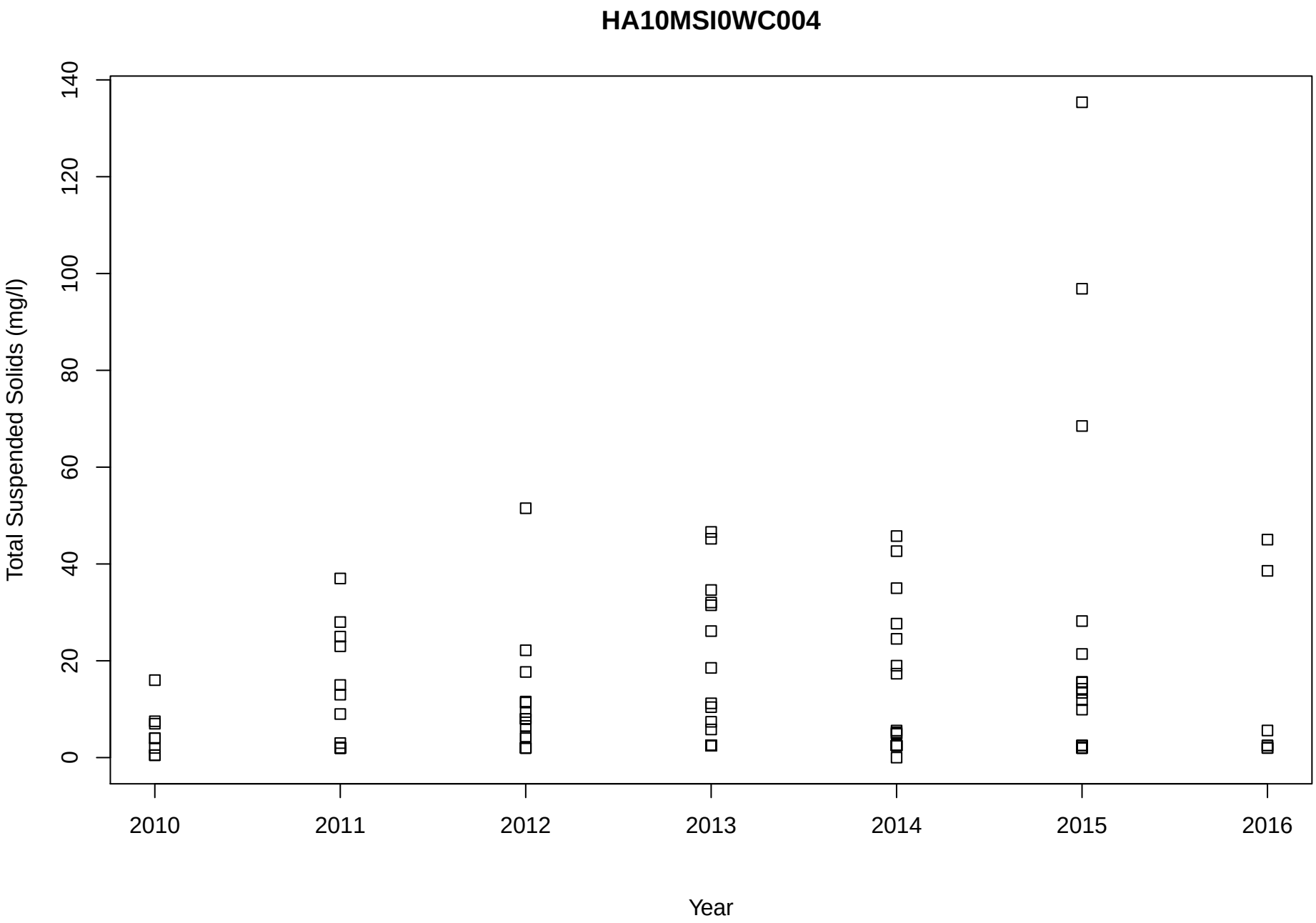
2014
2015
2016
Year


HA10MSI0WC004
Total Suspended Solids (mg/l)
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2010
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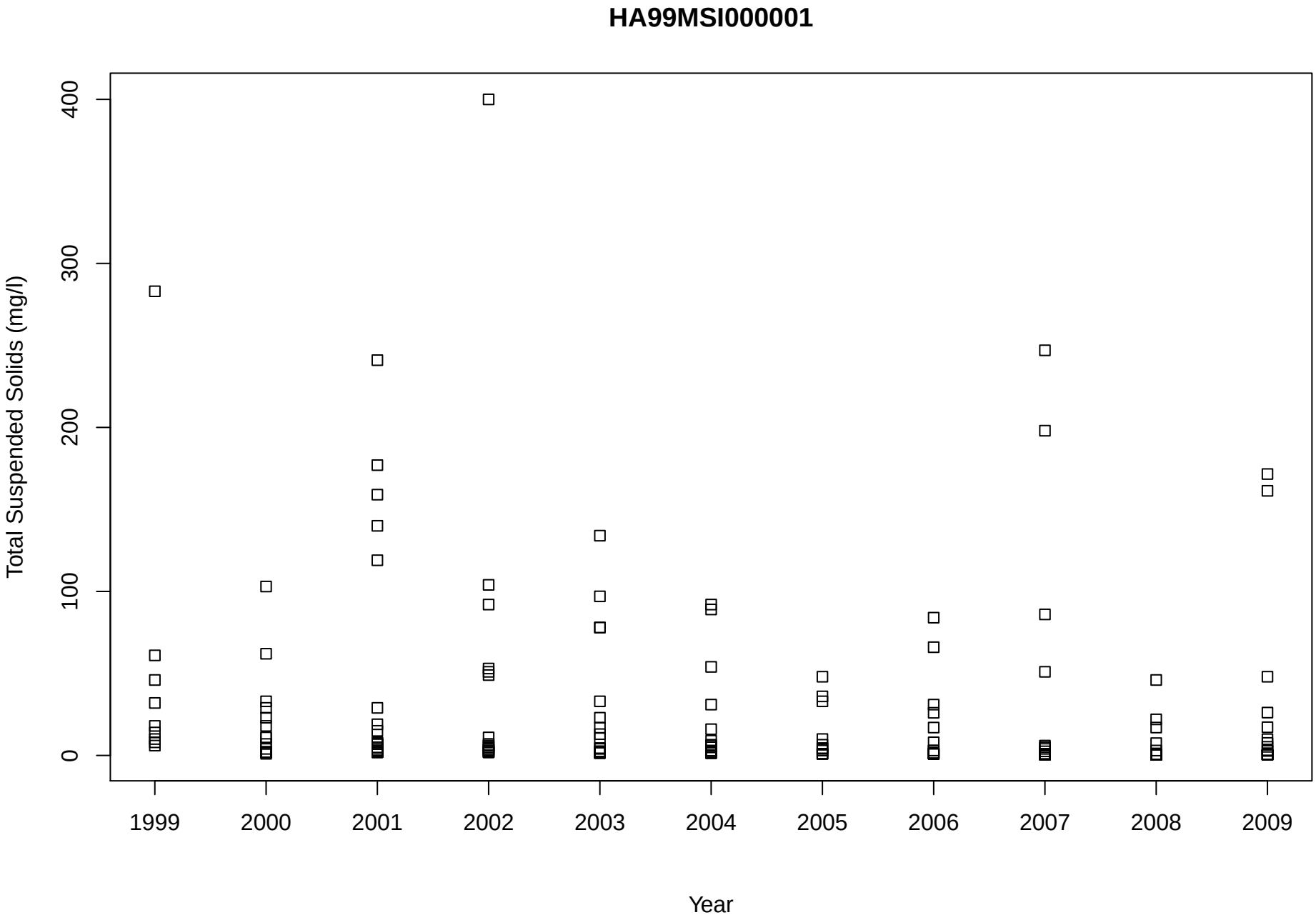
2016
Year


HA99MSI000001
Total Suspended Solids (mg/l)
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100
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1999
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2001
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2003
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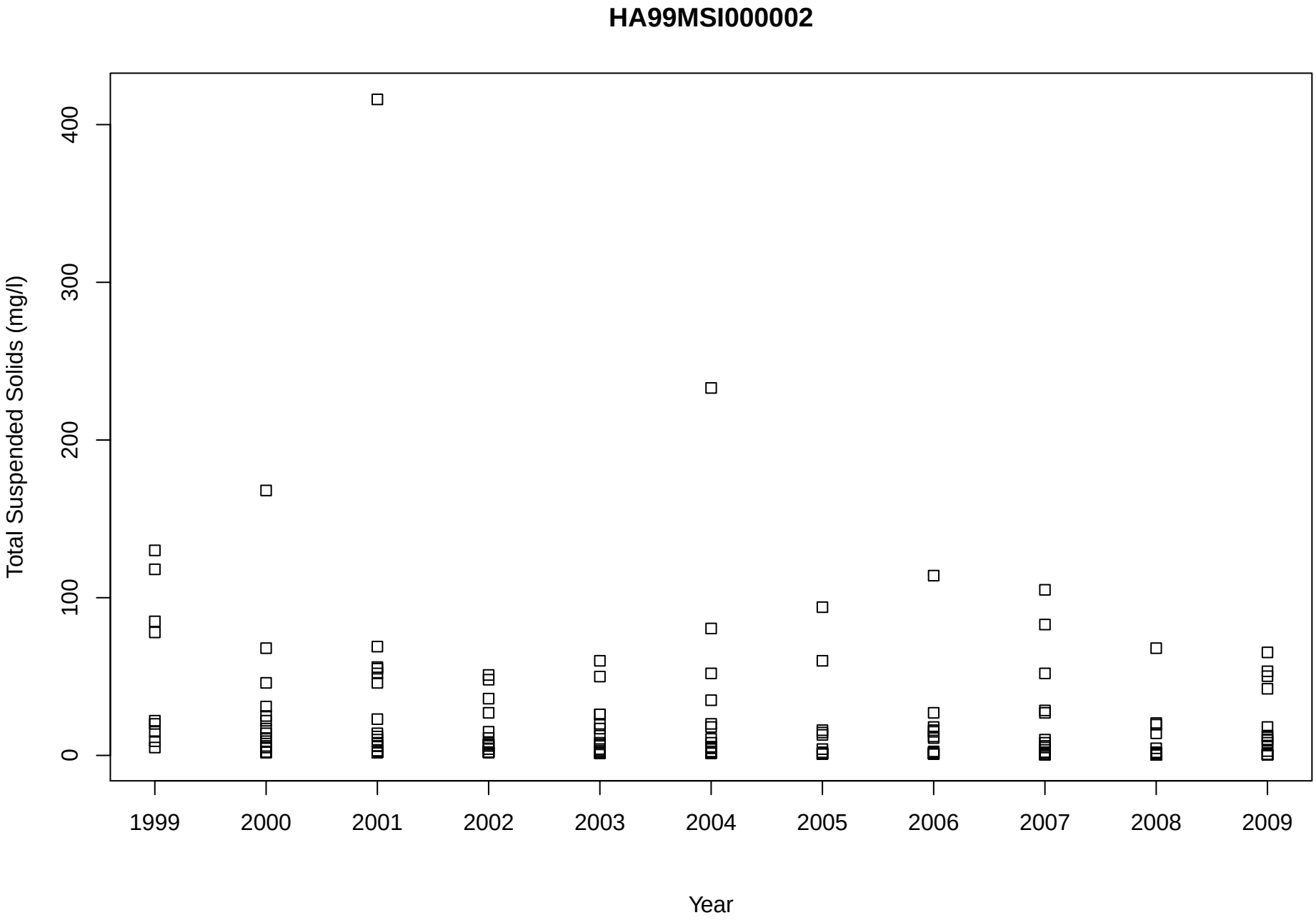
2007
2008
2009
Year


HA99MSI000002
Total Suspended Solids (mg/l)
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100
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1999
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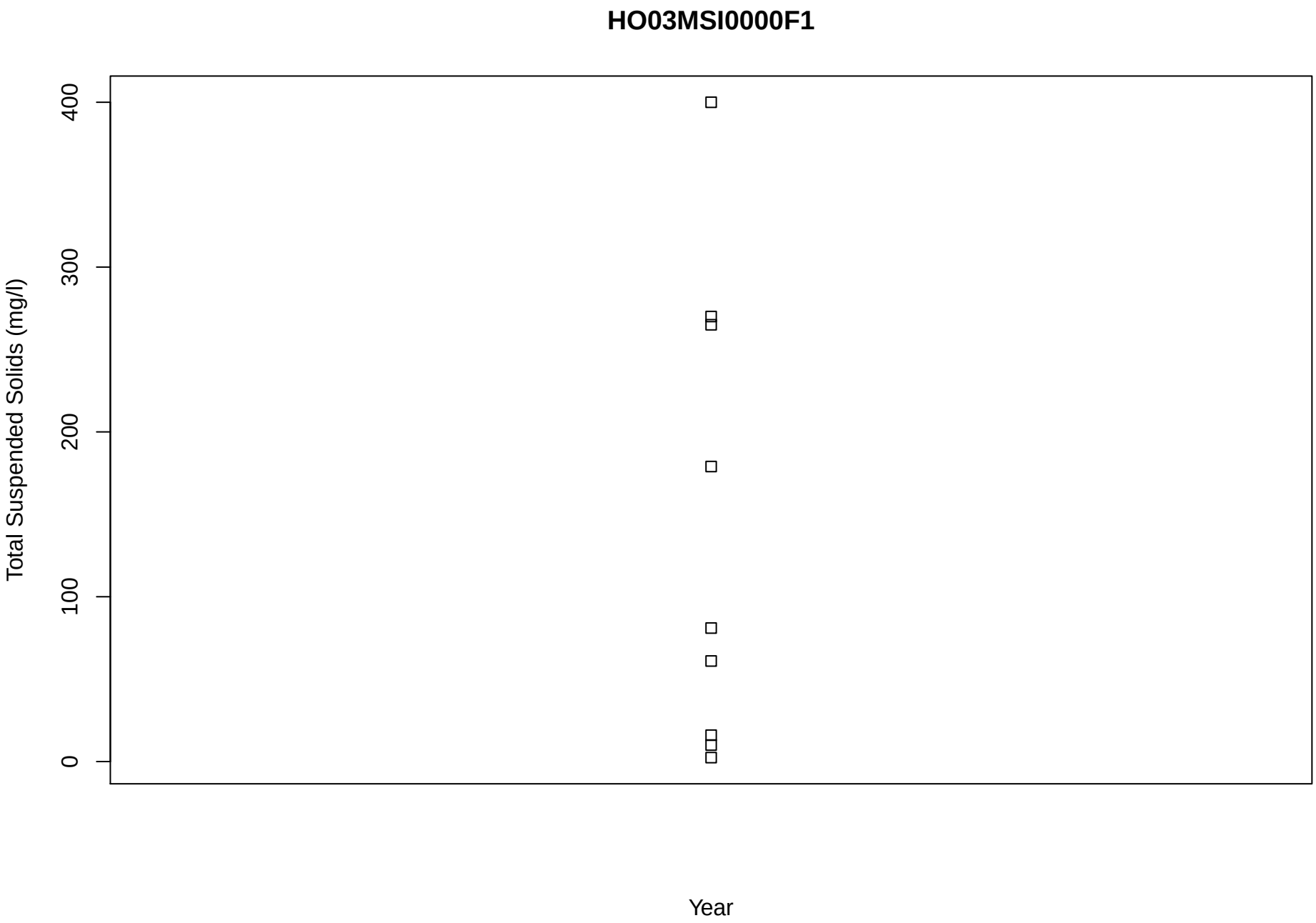
2008
2009
Year


HO03MSI0000F1
Total Suspended Solids (mg/l)
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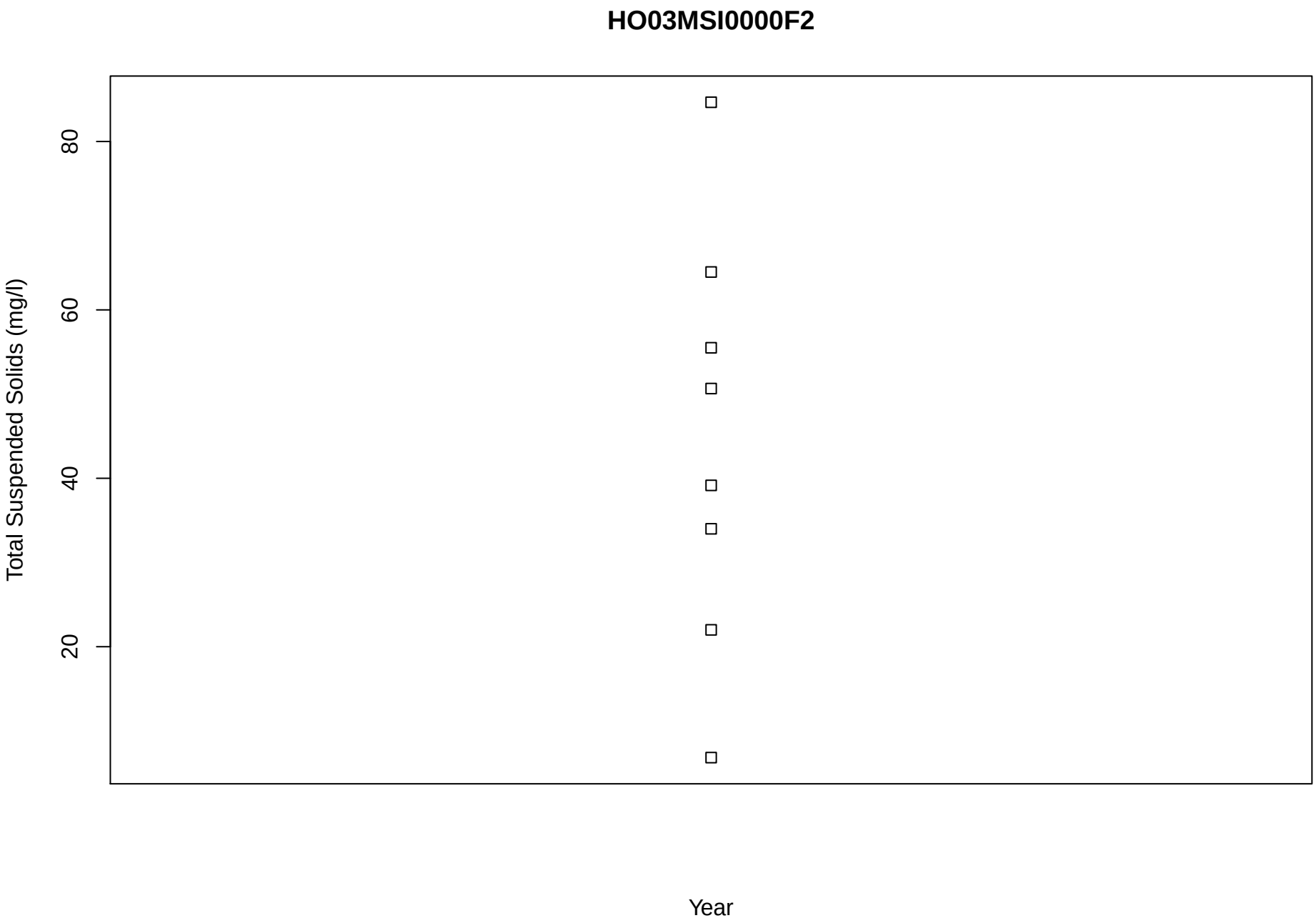
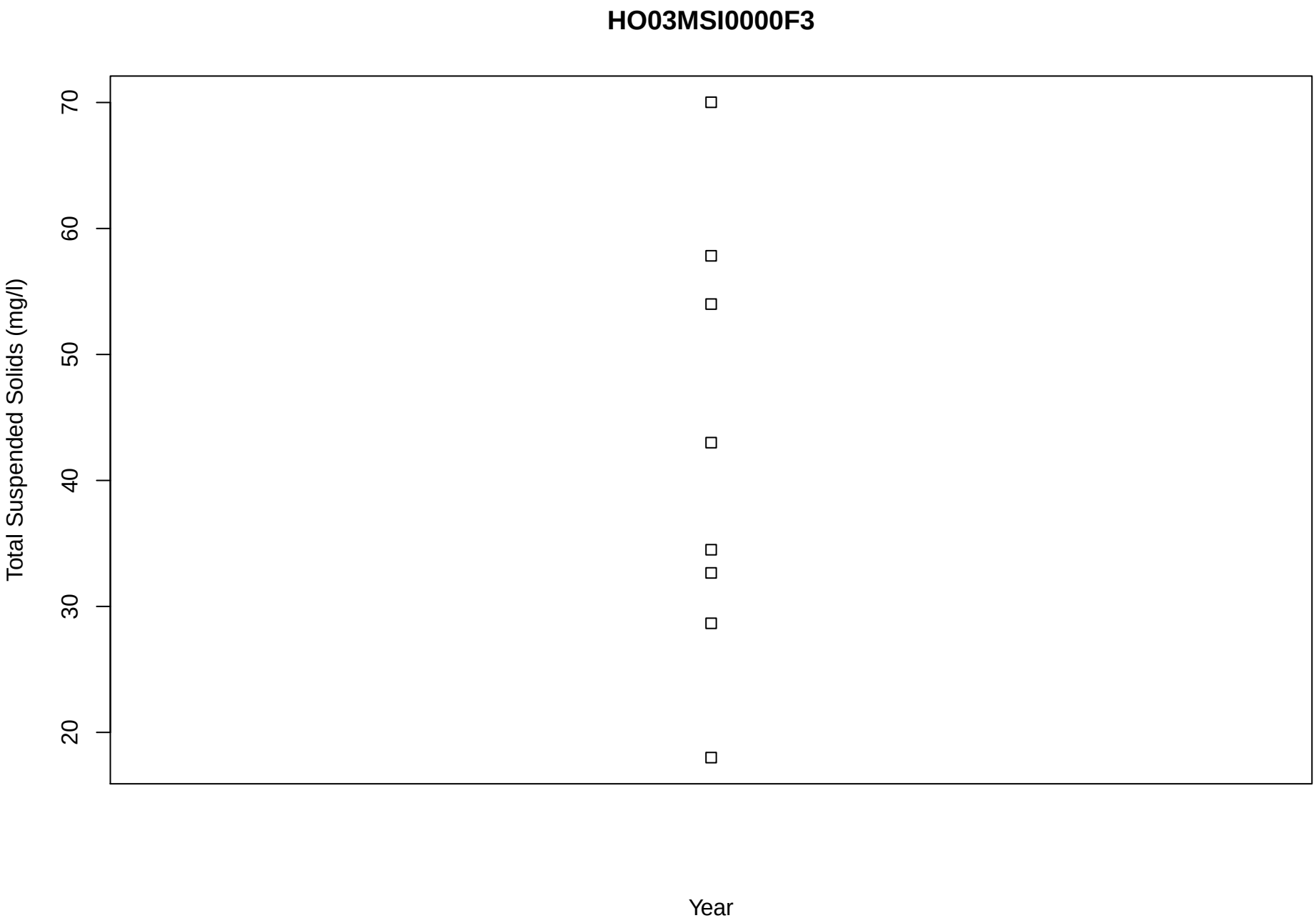
100
200
300
400
Year


HO03MSI0000F2
Total Suspended Solids (mg/l)
20
40
60
80
Year


HO03MSI0000F3
Total Suspended Solids (mg/l)
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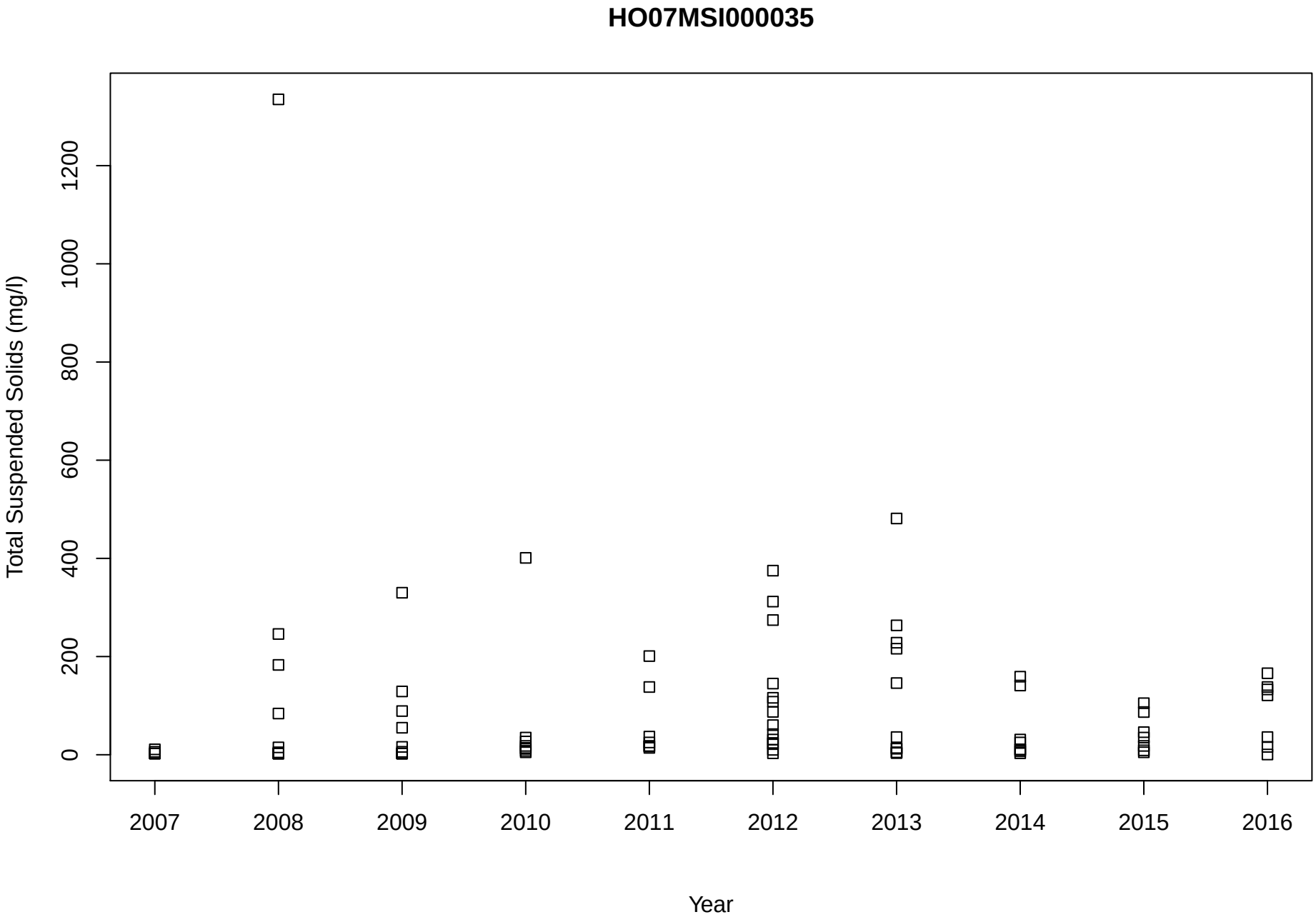
50
60
70
Year


HO07MSI000035
Total Suspended Solids (mg/l)
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800
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2007
2008
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2010
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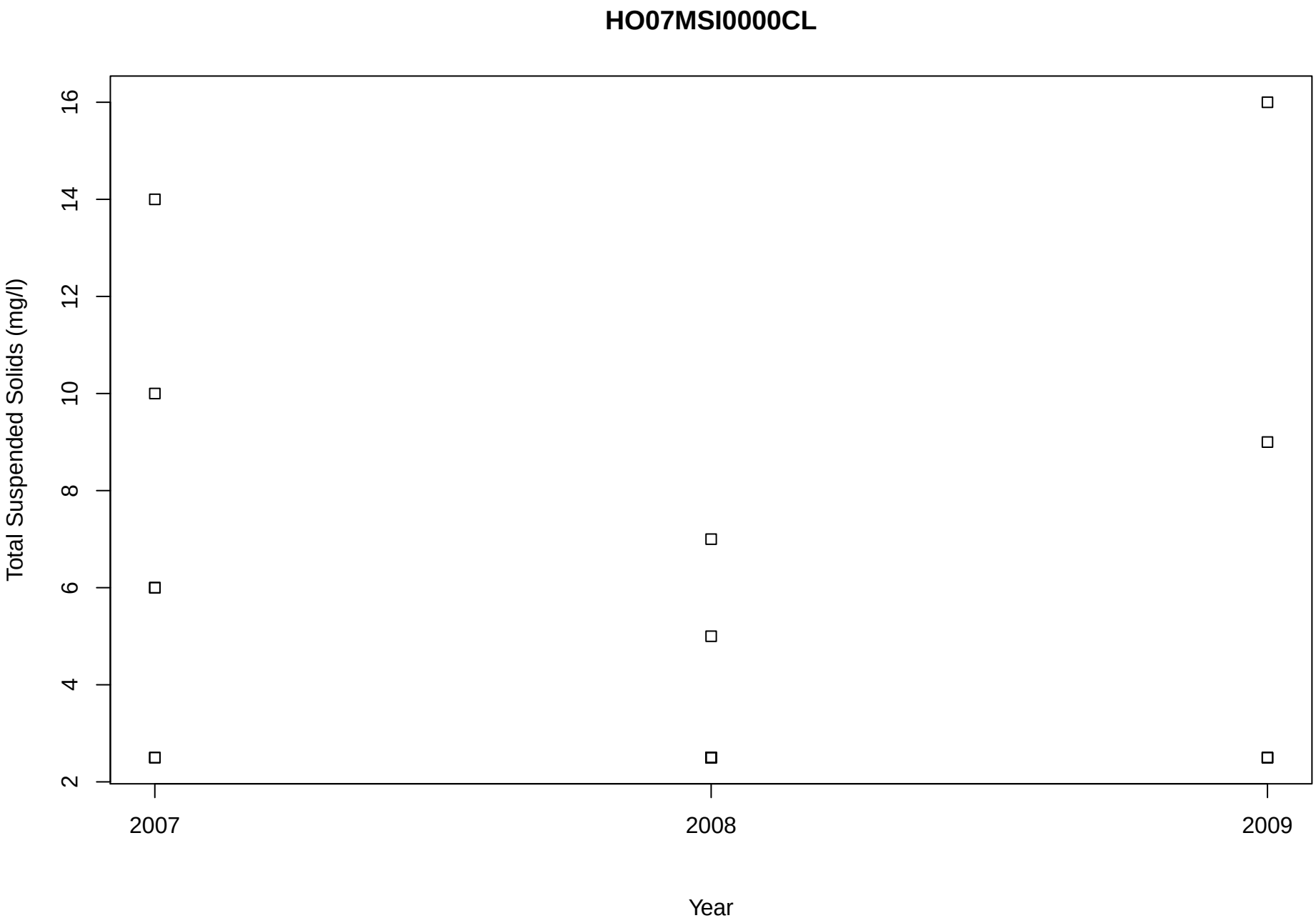
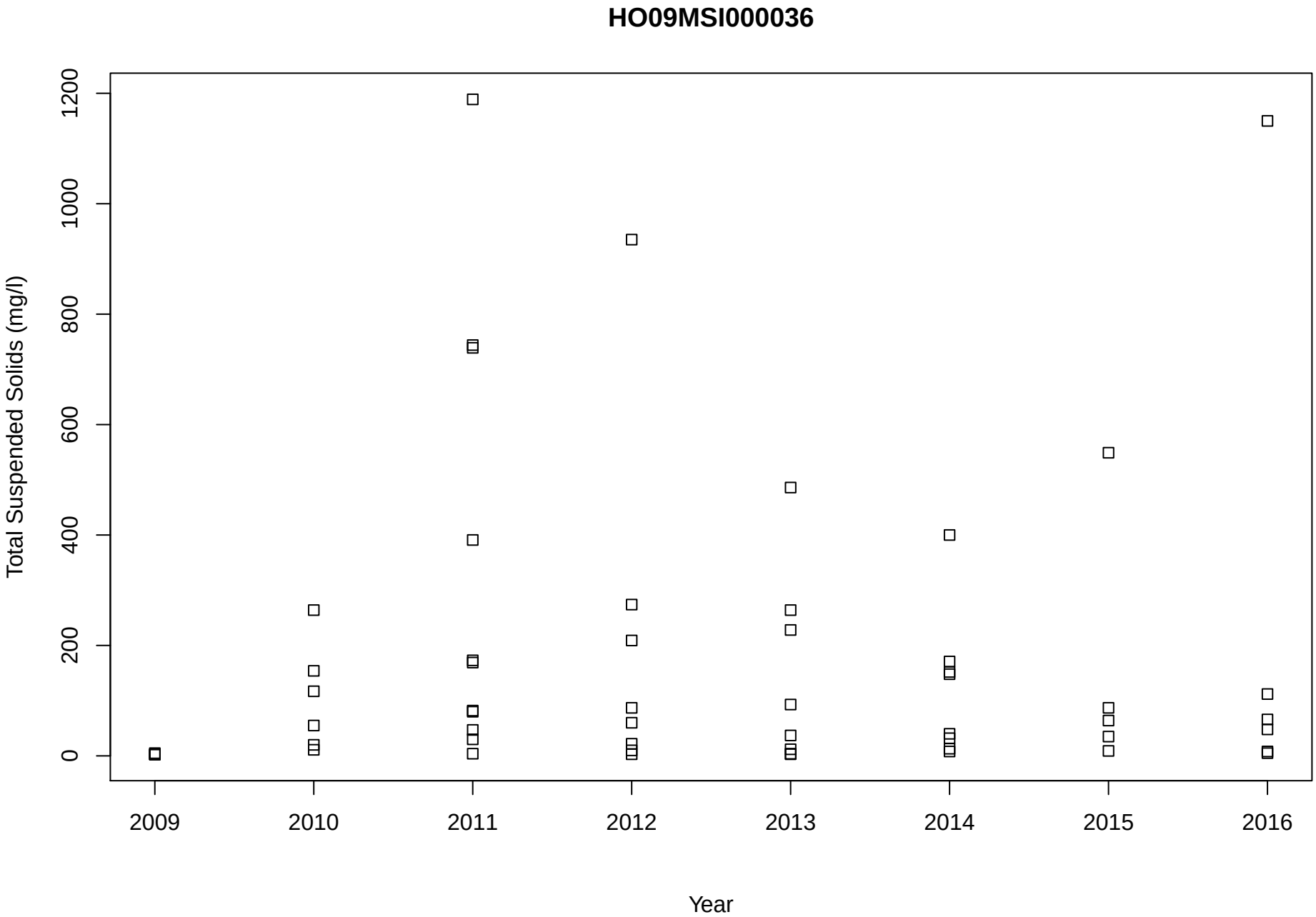
2014
2015
2016
Year


HO07MSI0000CL
Total Suspended Solids (mg/l)
2
4
6
8
10
12
14
16
2007
2008
2009
Year


HO09MSI000036
Total Suspended Solids (mg/l)
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200
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1000
1200
2009
2010
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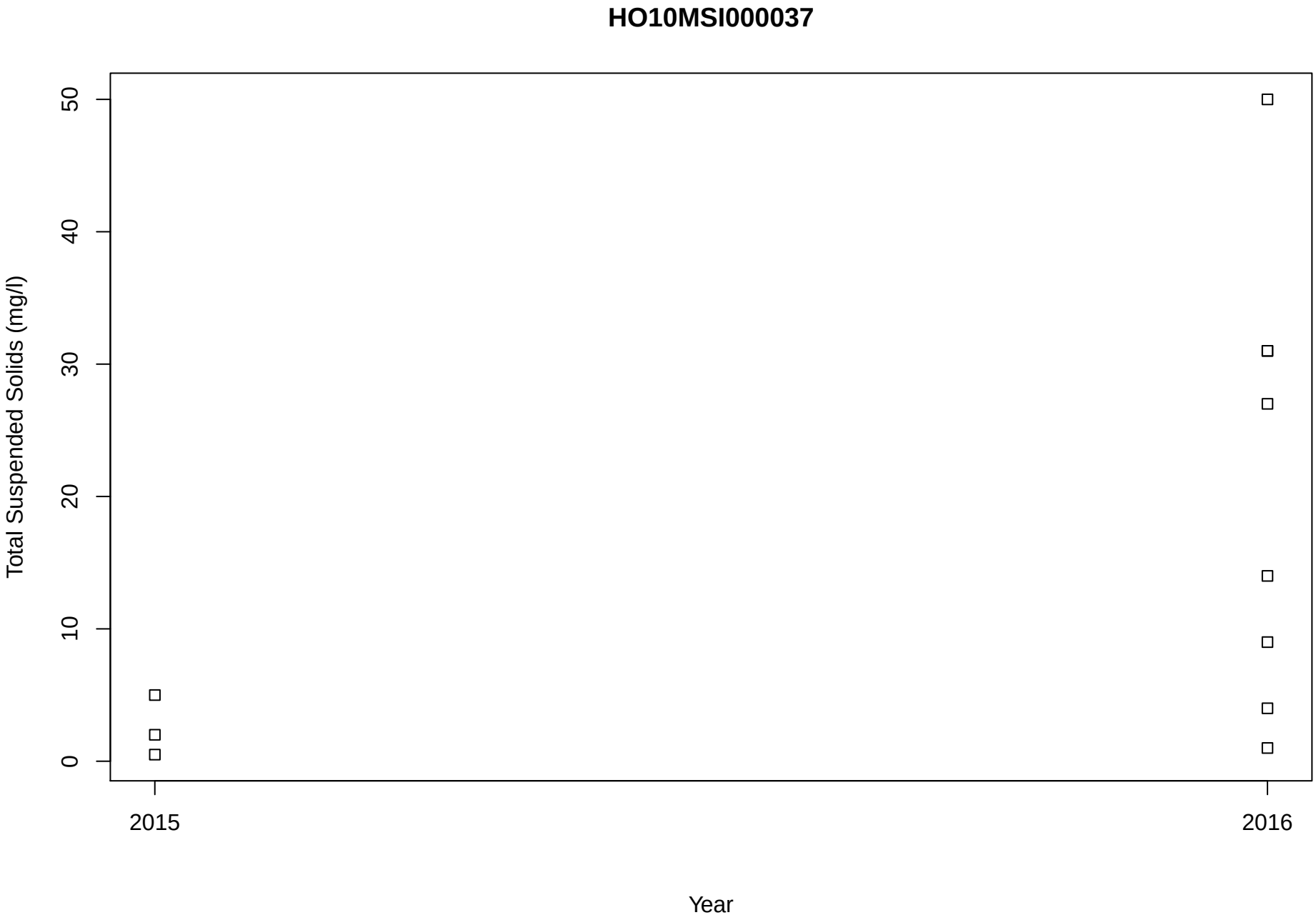
2012
2013
2014
2015
2016
Year


HO10MSI000037
Total Suspended Solids (mg/l)
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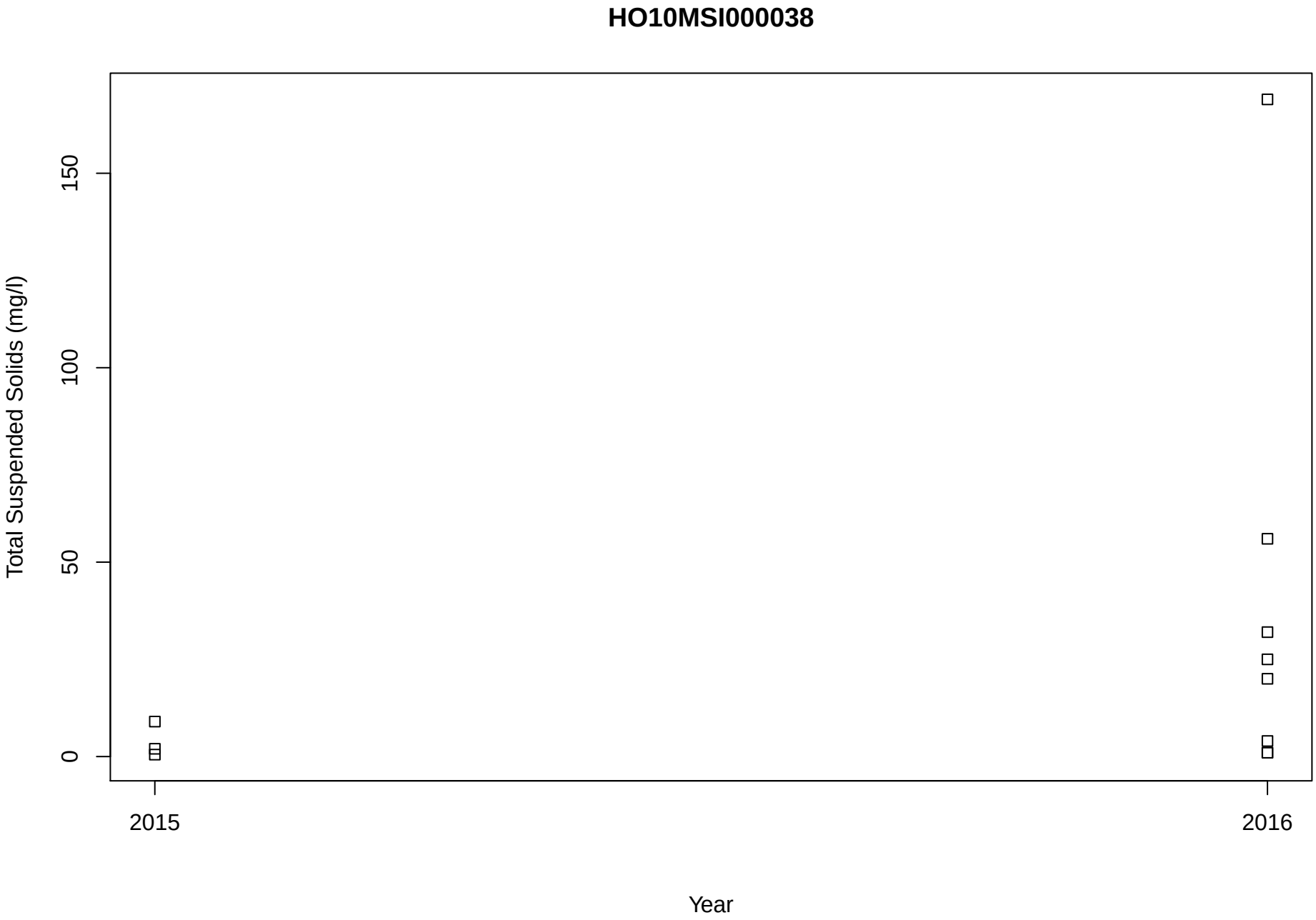
10
20
30
40
50
2015
2016
Year


HO10MSI000038
Total Suspended Solids (mg/l)
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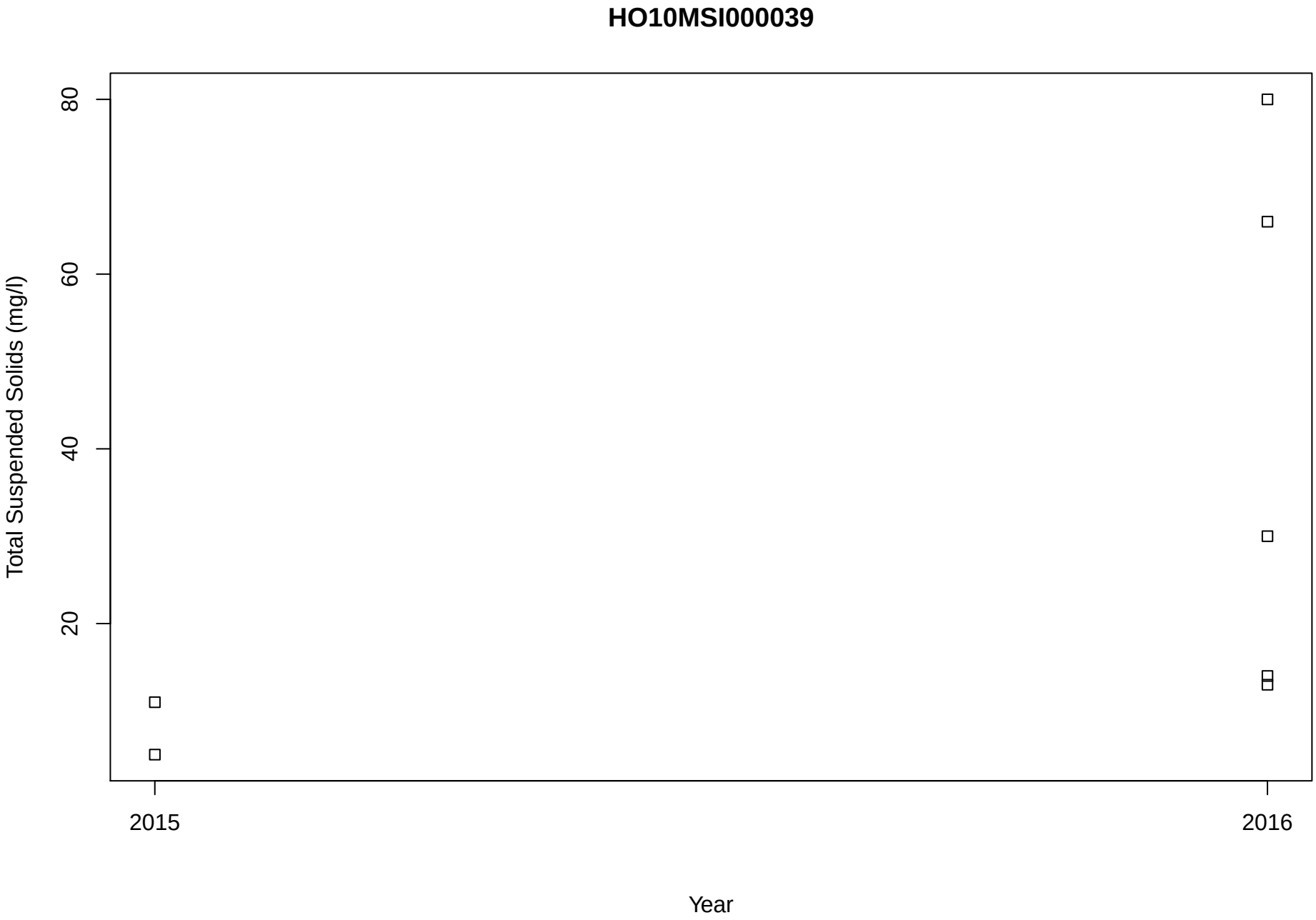
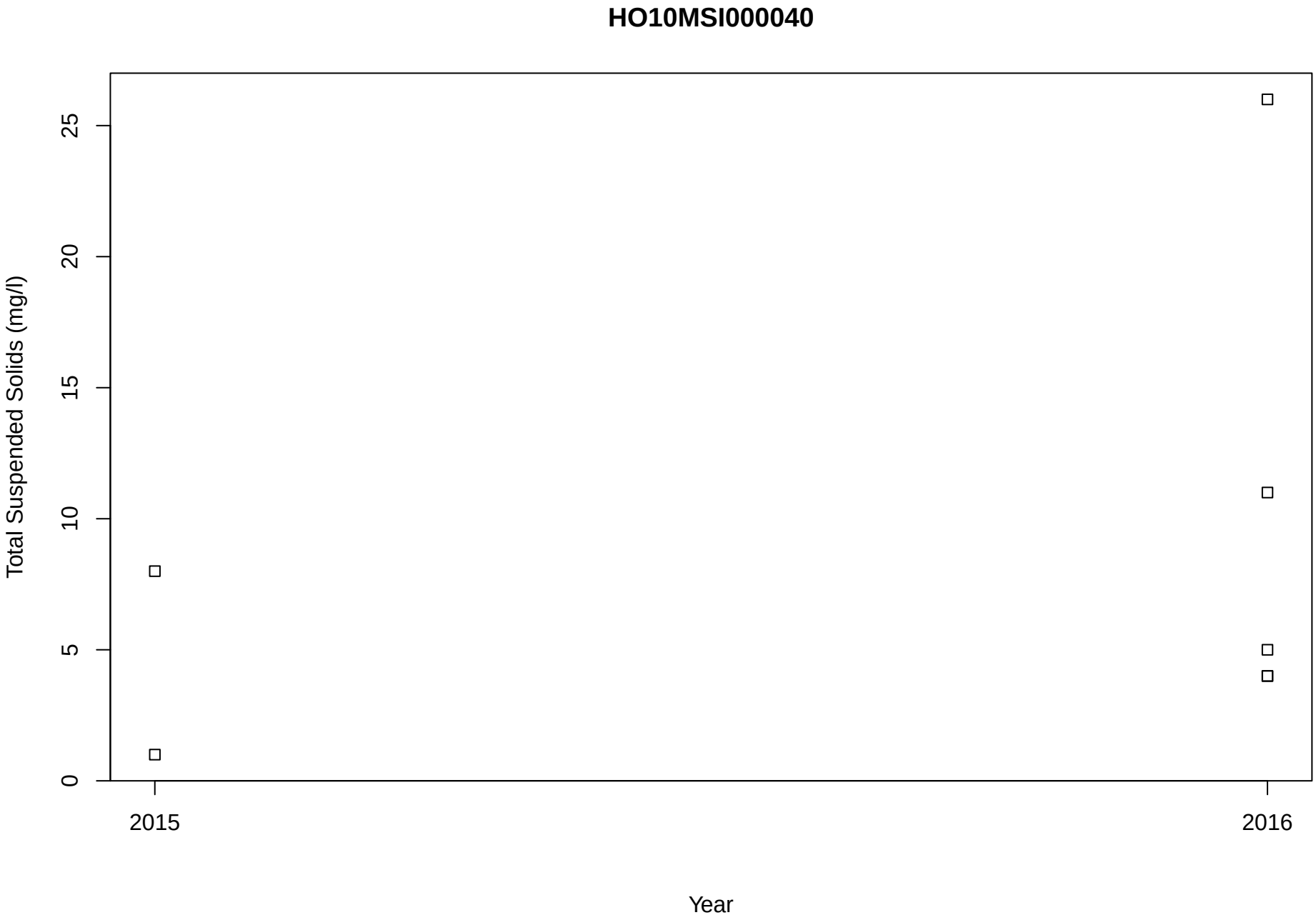
150
2015
2016
Year


HO10MSI000039
Total Suspended Solids (mg/l)
20
40
60
80
2015
2016
Year


HO10MSI000040
Total Suspended Solids (mg/l)
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5
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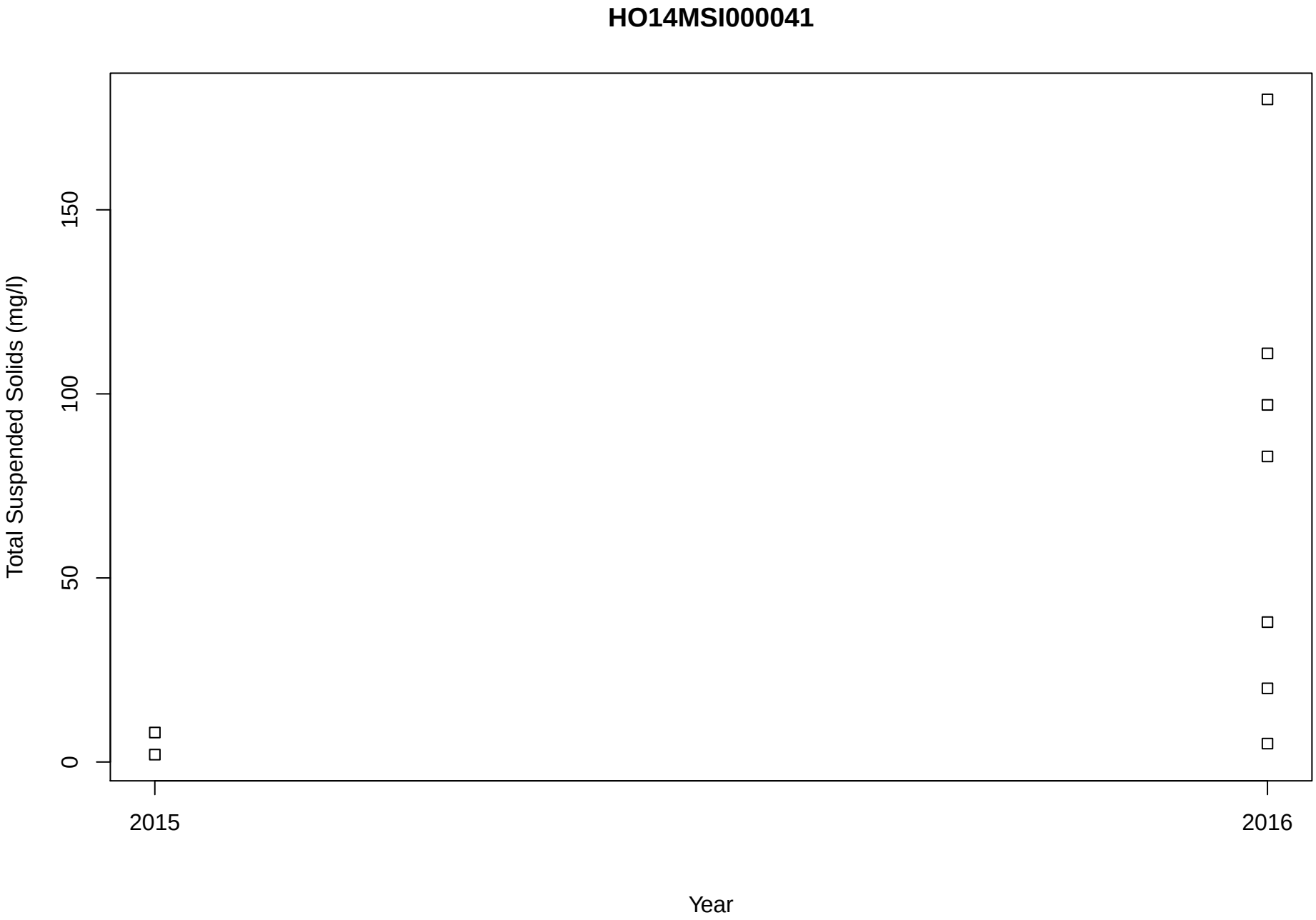
15
20
25
2015
2016
Year


HO14MSI000041
Total Suspended Solids (mg/l)
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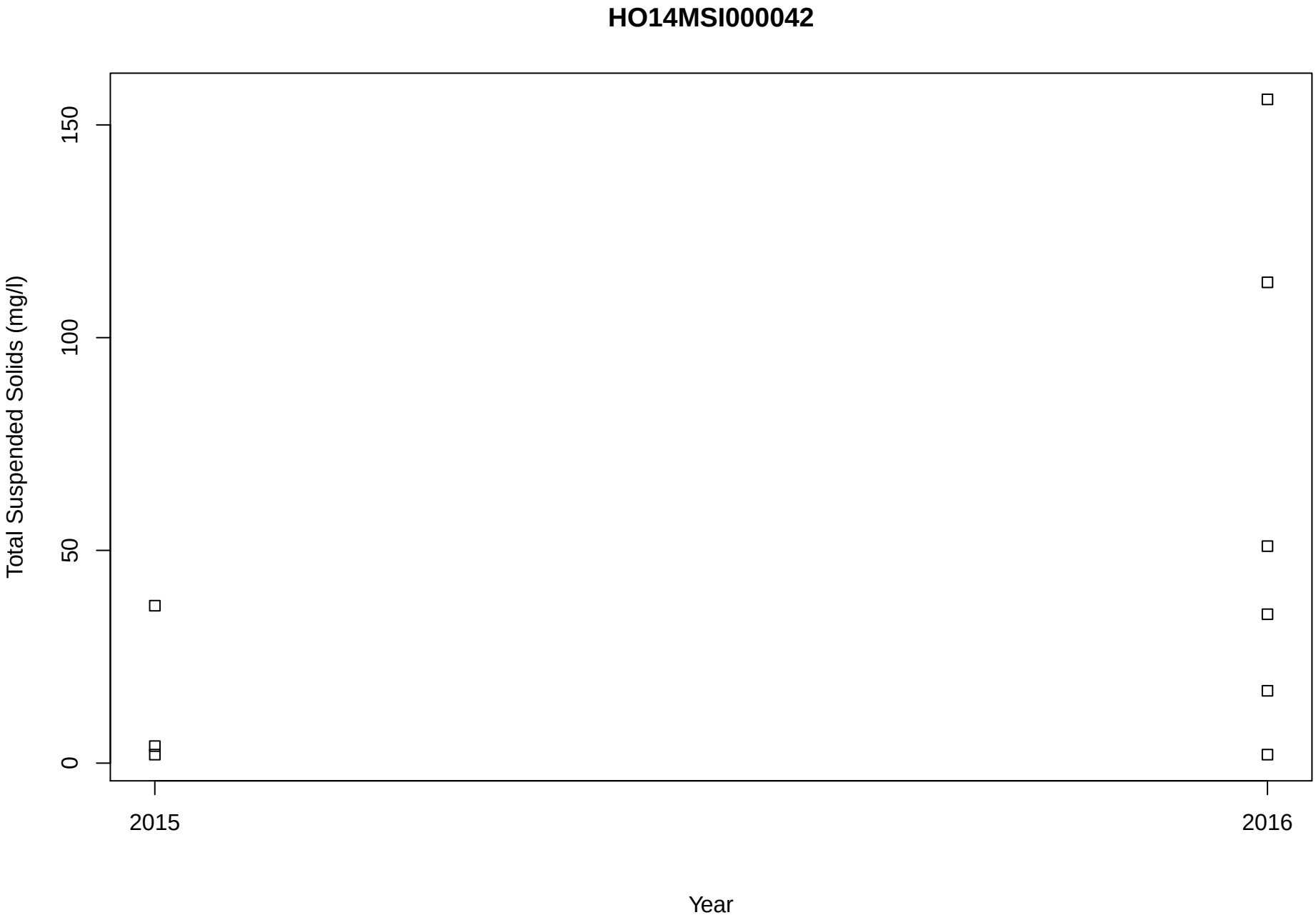
2015
2016
Year


HO14MSI000042
Total Suspended Solids (mg/l)
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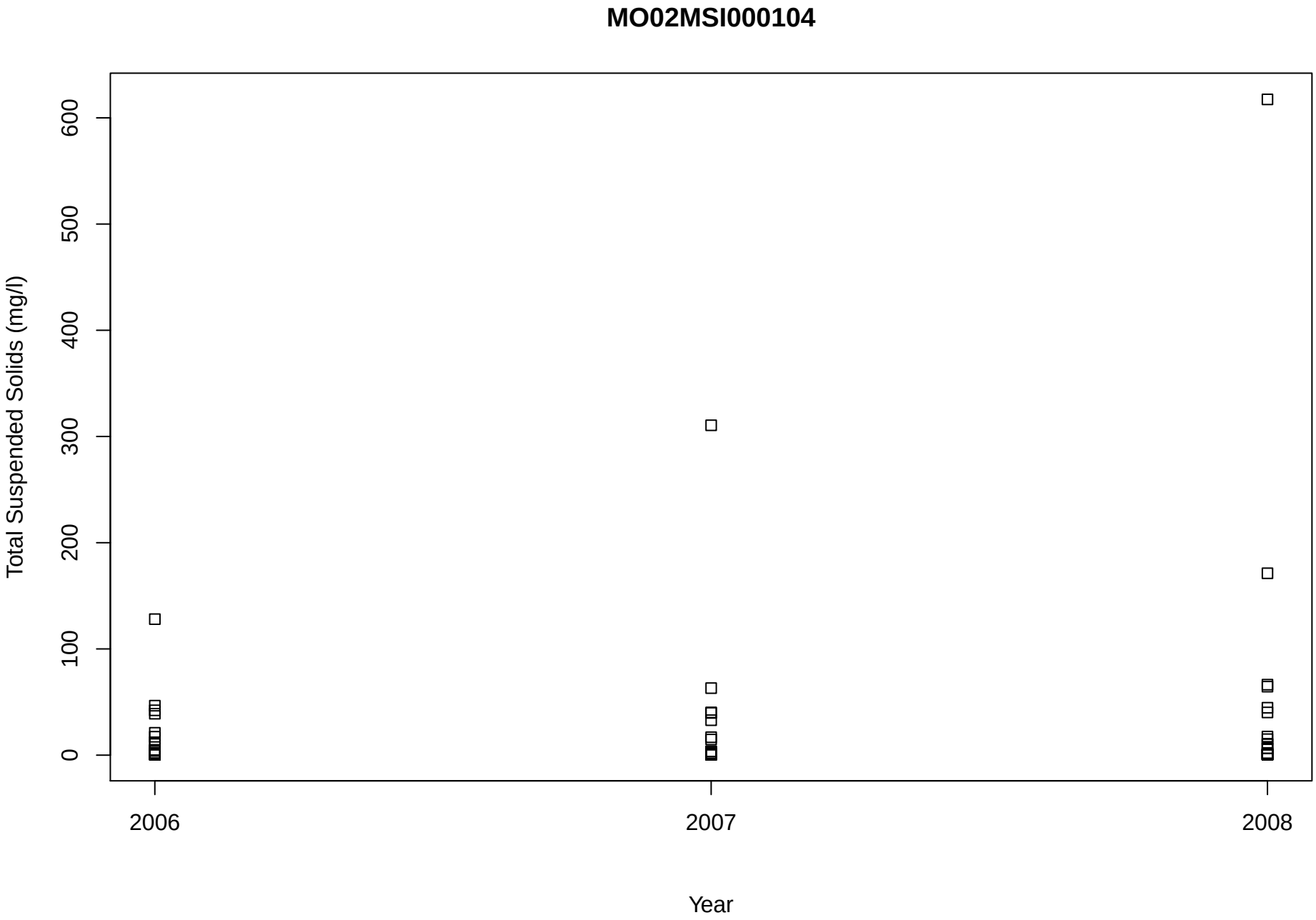
150
2015
2016
Year


MO02MSI000104
Total Suspended Solids (mg/l)
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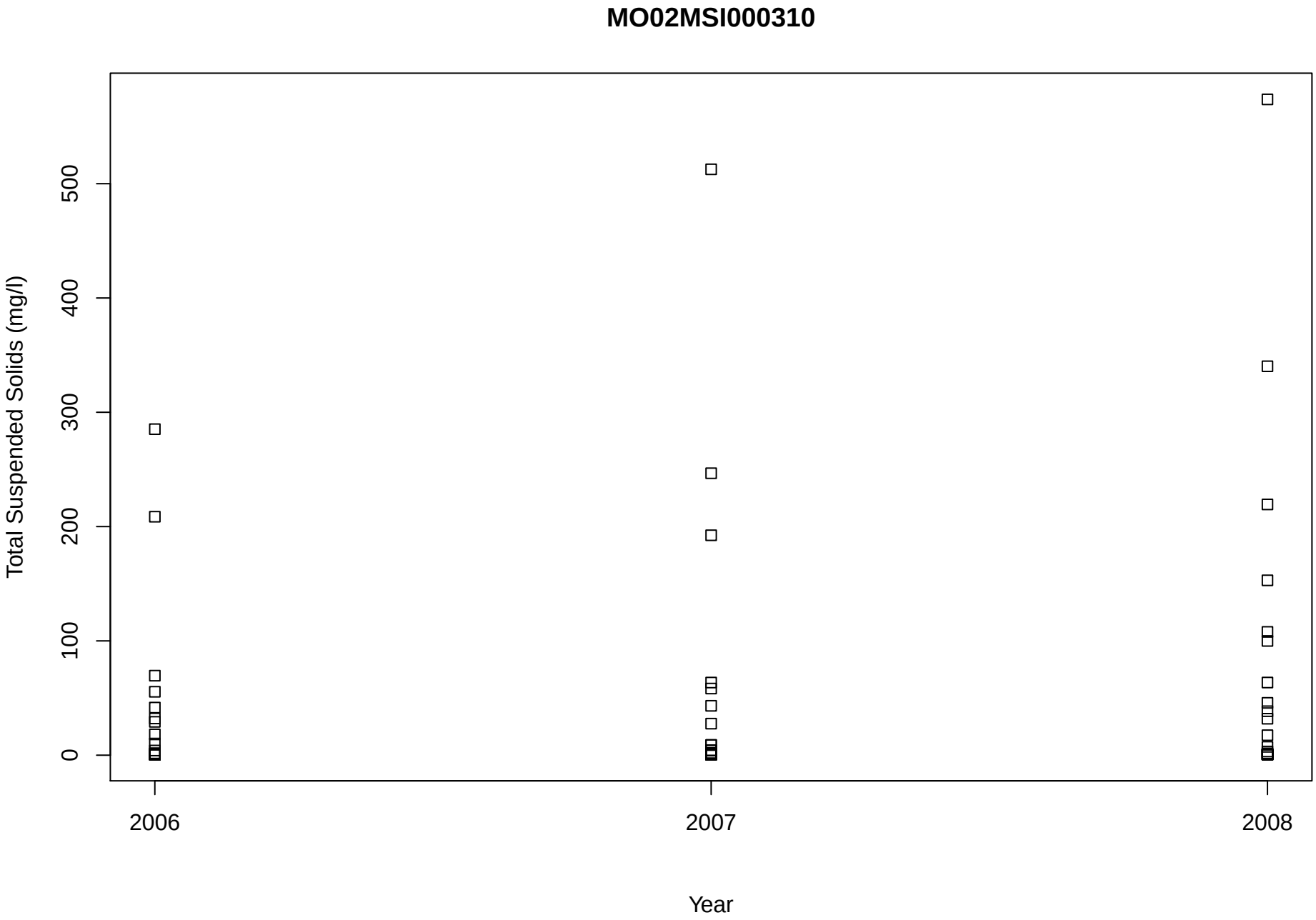
2006
2007
2008
Year


MO02MSI000310
Total Suspended Solids (mg/l)
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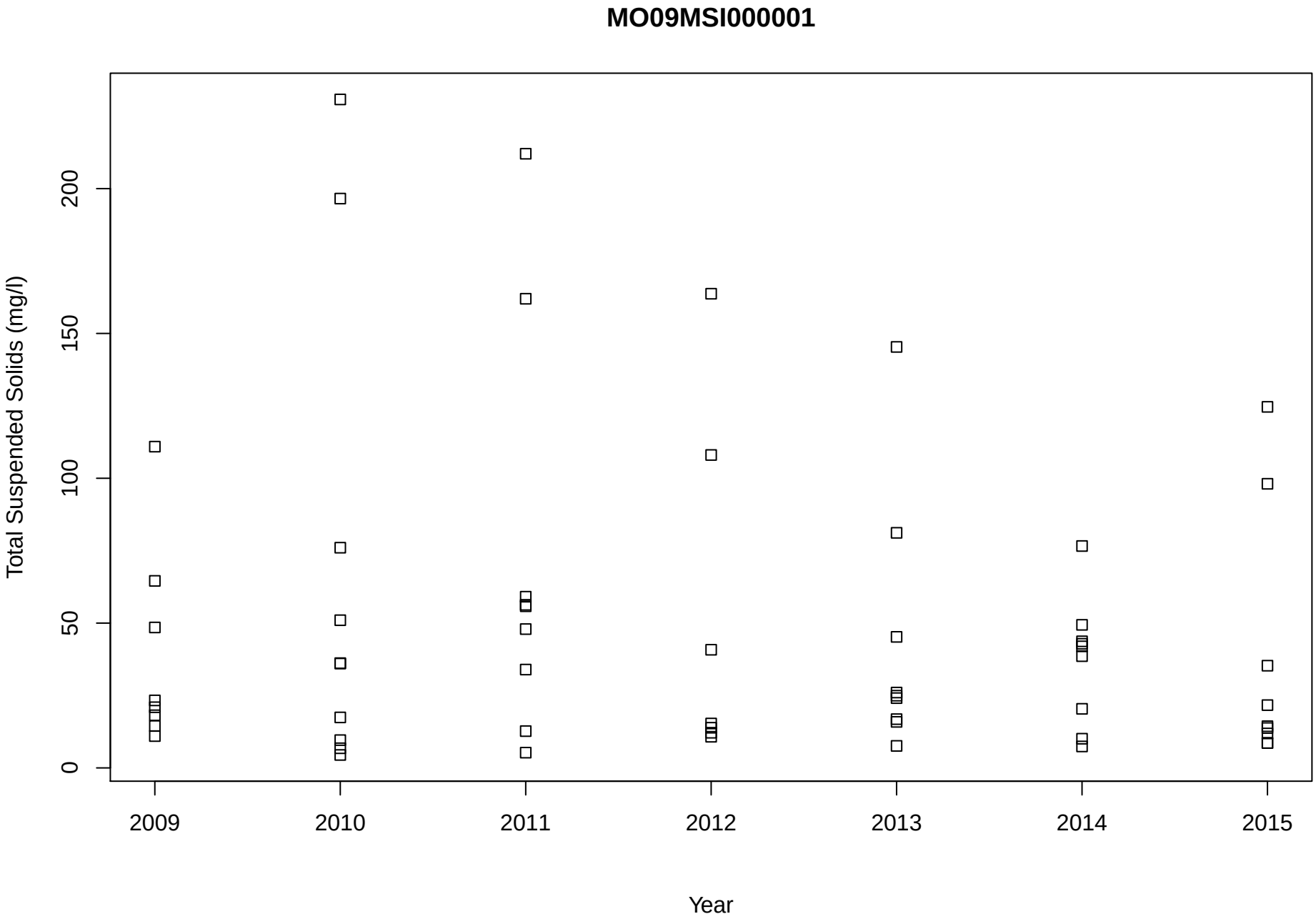
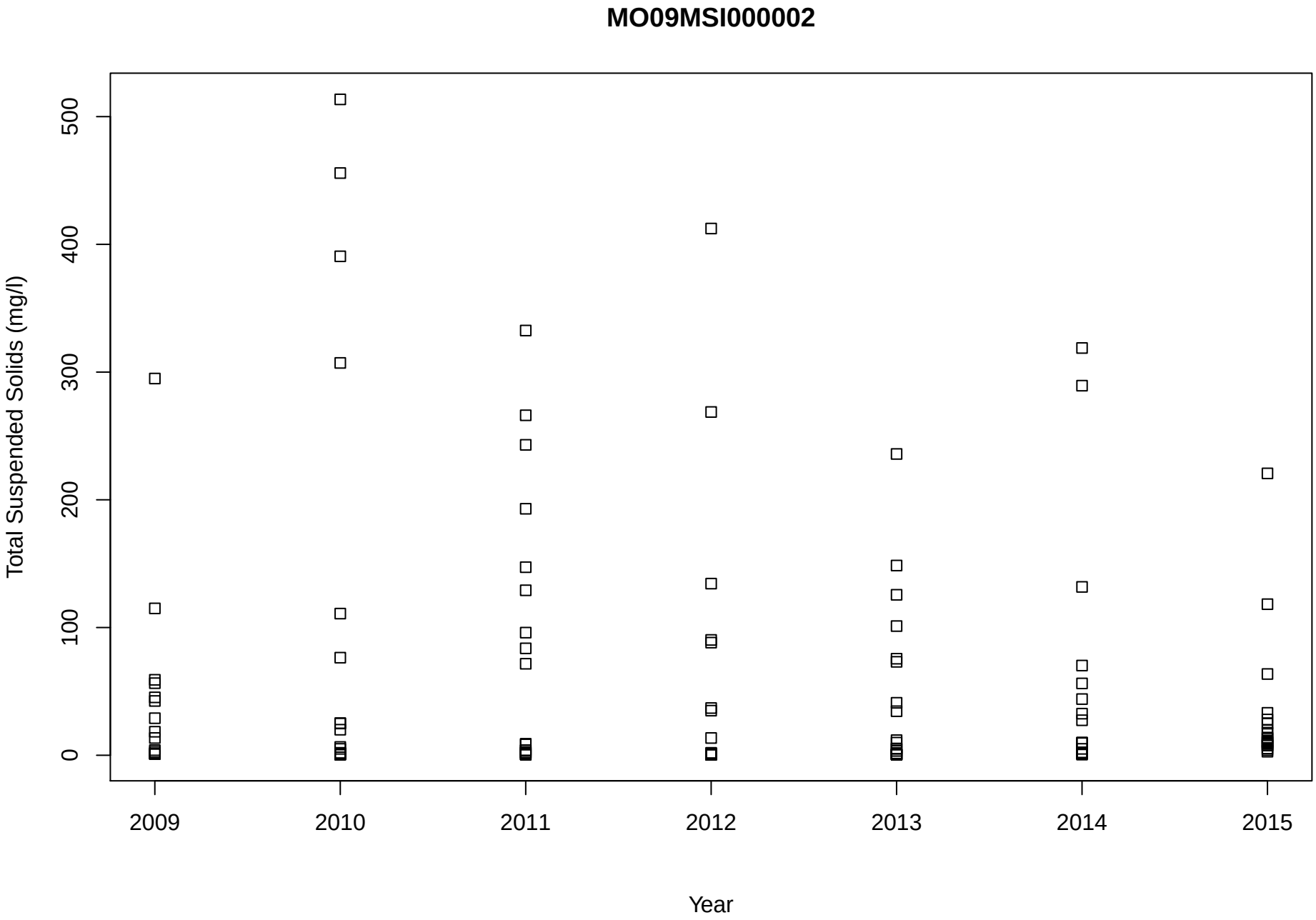
2006
2007
2008
Year


MO09MSI000001
Total Suspended Solids (mg/l)
0
50
100
150
200
2009
2010
2011
2012
2013
2014
2015
Year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Total Suspended Solids (mg/l)
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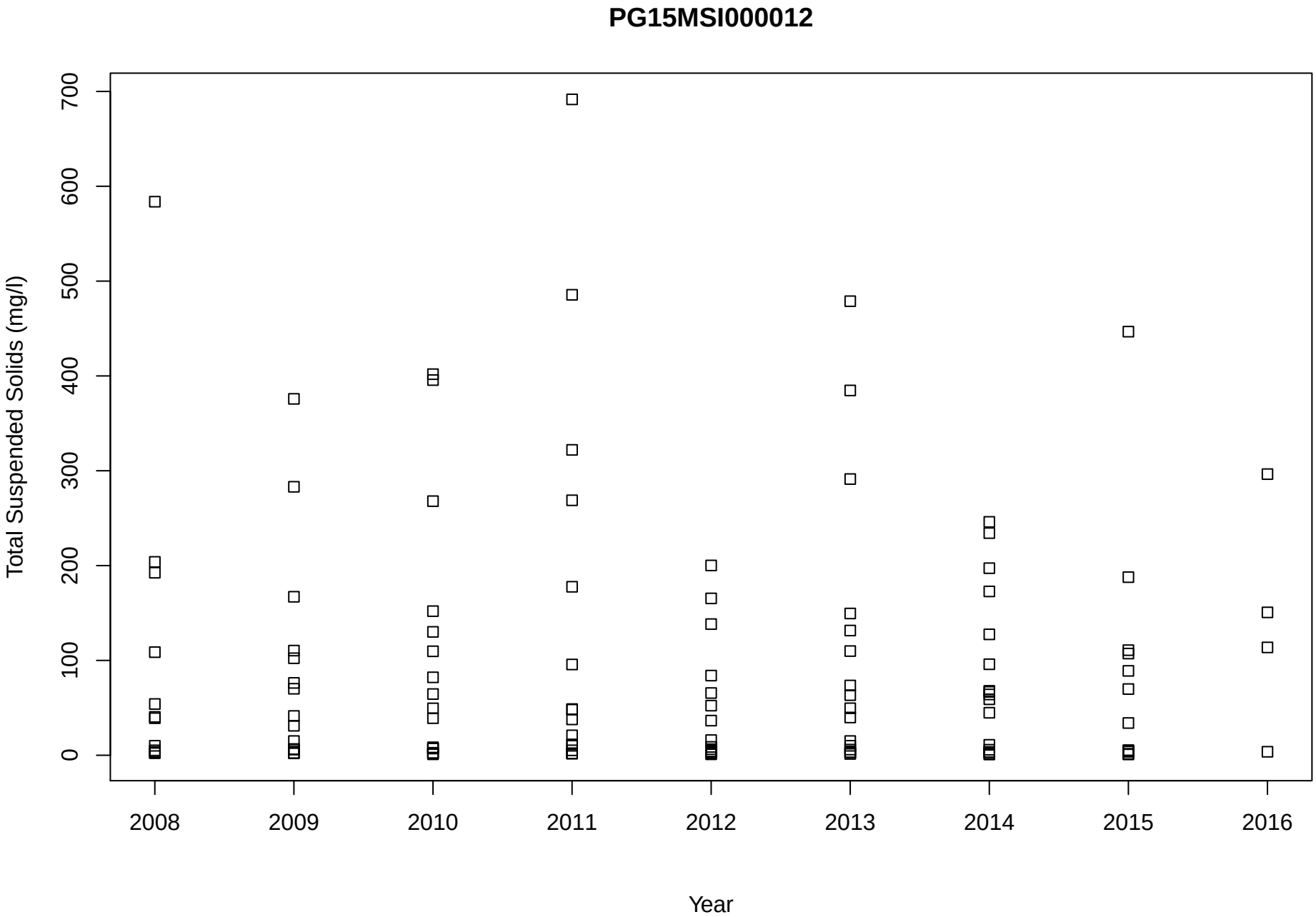
100
200
300
400
500
2009
2010
2011
2012
2013
2014
2015
Year


PG15MSI000012
Total Suspended Solids (mg/l)
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300
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500
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2008
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2010
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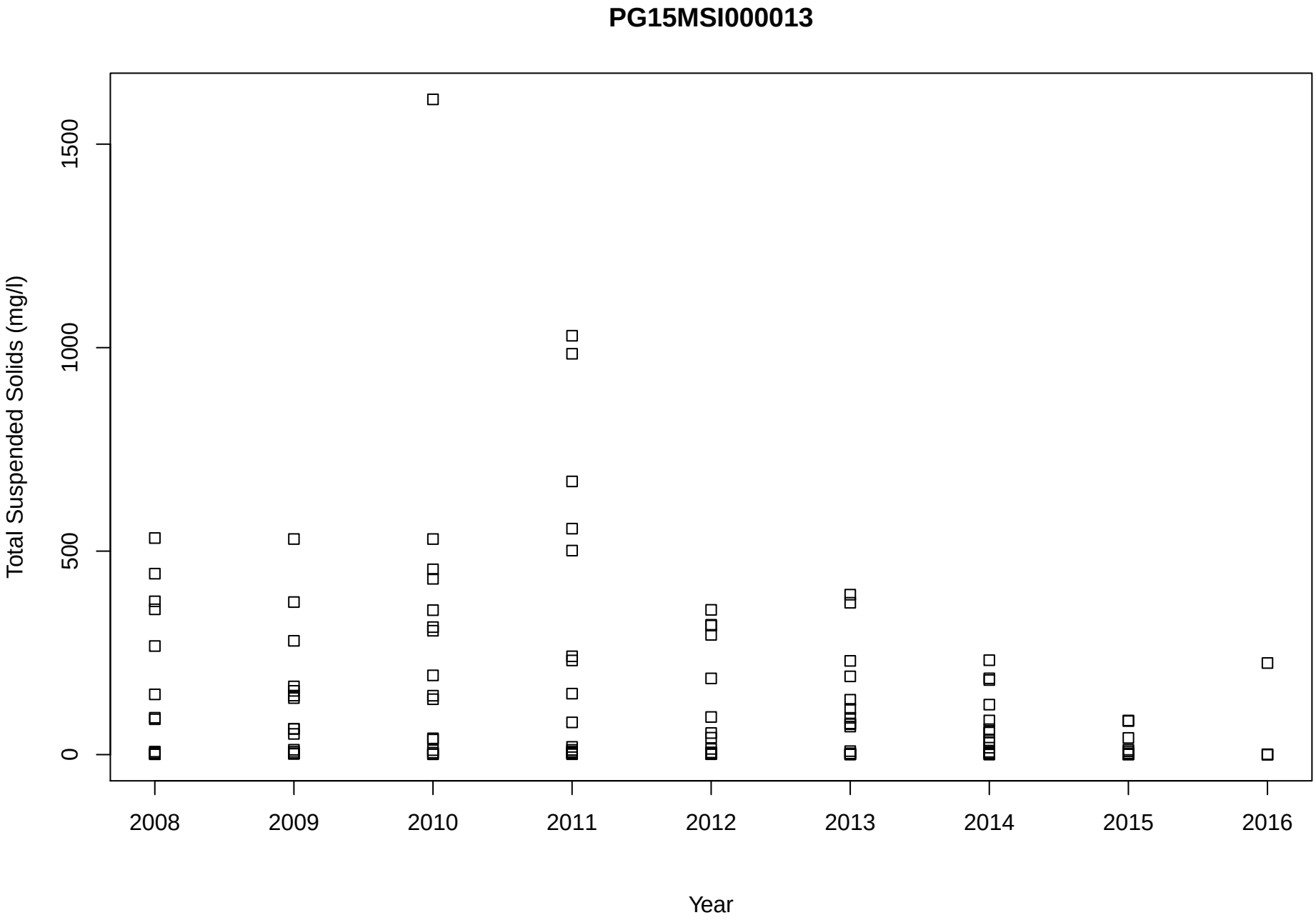
2014
2015
2016
Year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Total Suspended Solids (mg/l)
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500
1000
1500
2008
2009
2010
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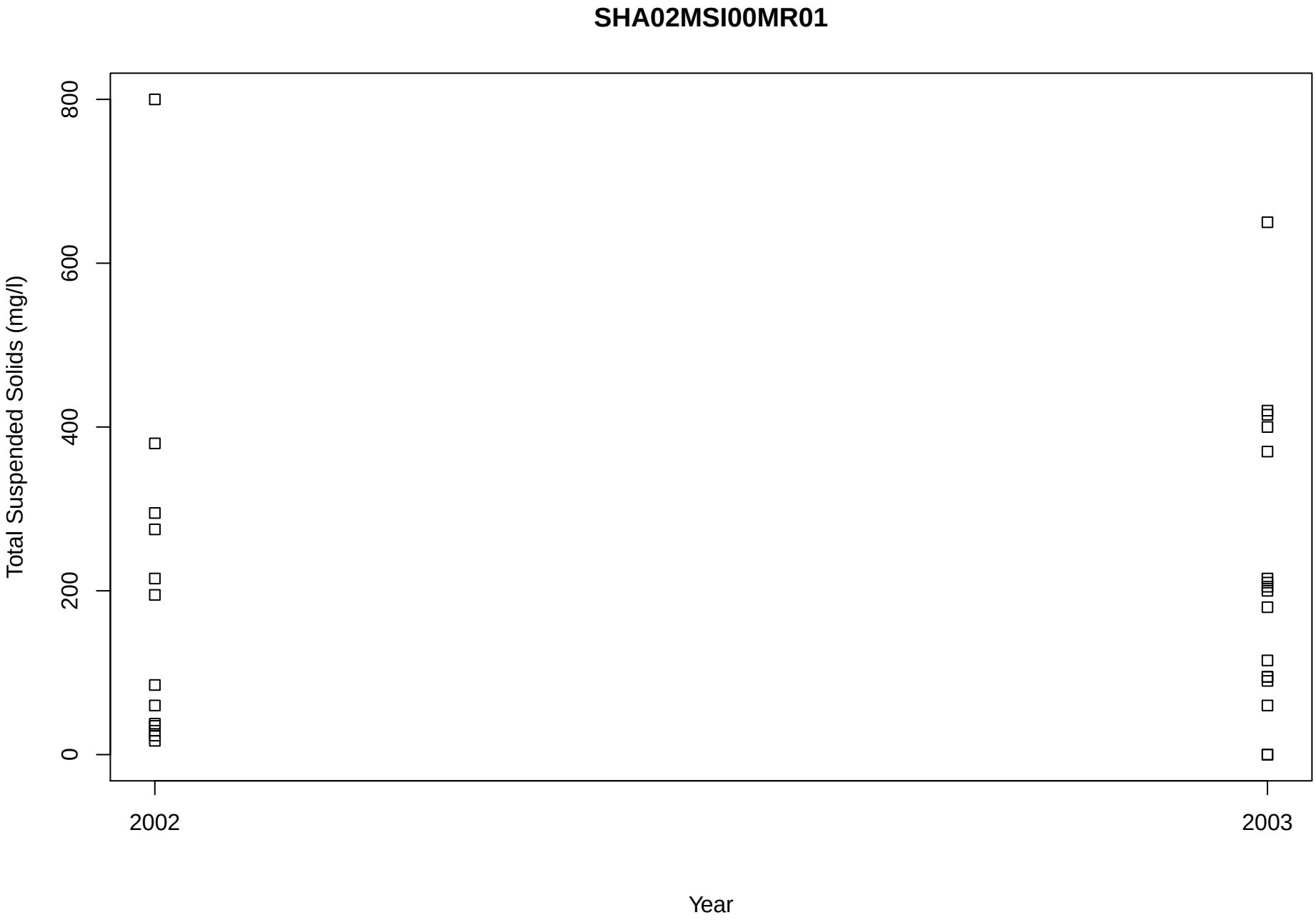
2014
2015
2016
Year


SHA02MSI00MR01
Total Suspended Solids (mg/l)
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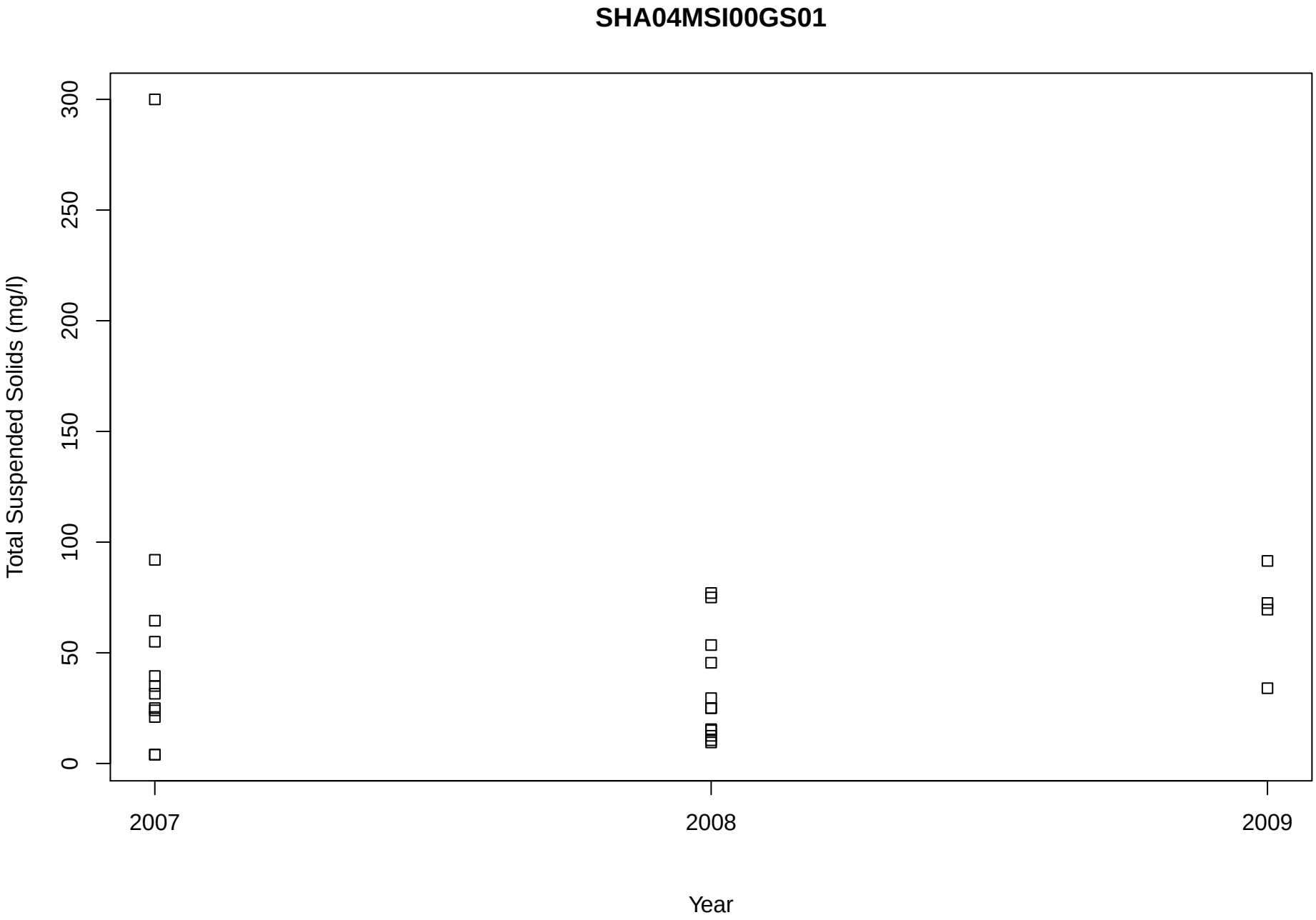
800
2002
2003
Year


SHA04MSI00GS01
Total Suspended Solids (mg/l)
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50
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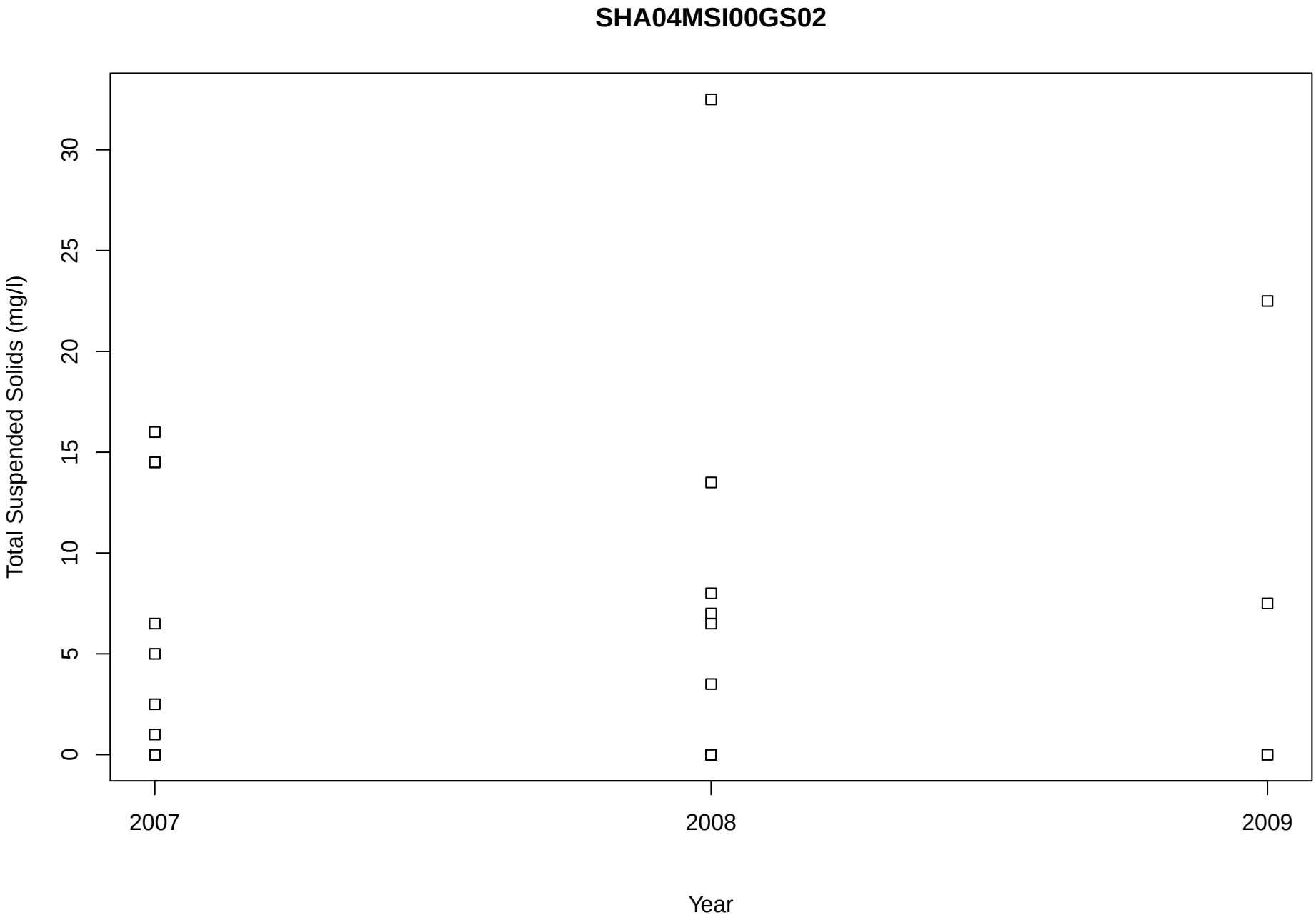
2007
2008
2009
Year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Total Suspended Solids (mg/l)
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5
10
15
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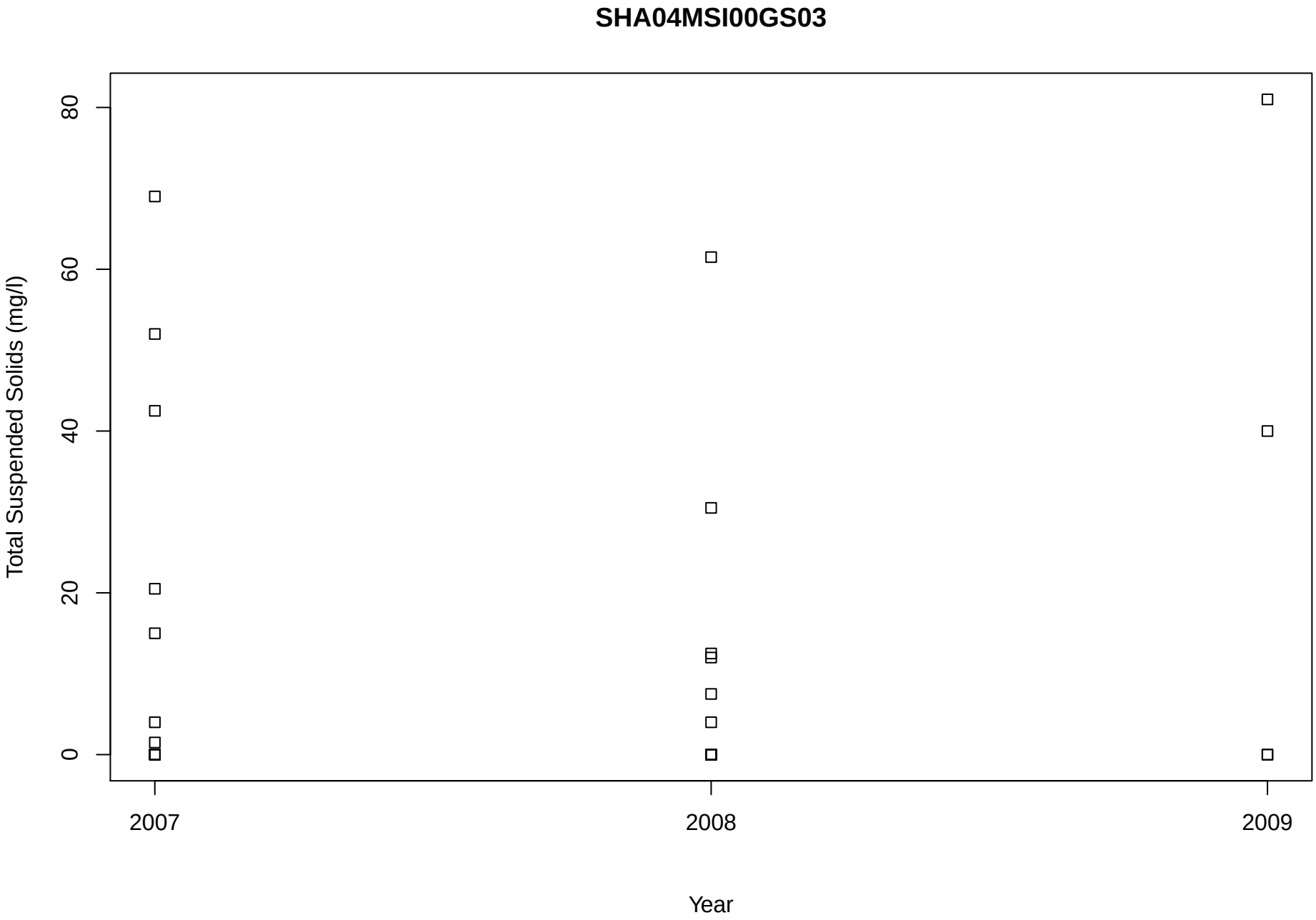
2007
2008
2009
Year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Total Suspended Solids (mg/l)
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20
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60
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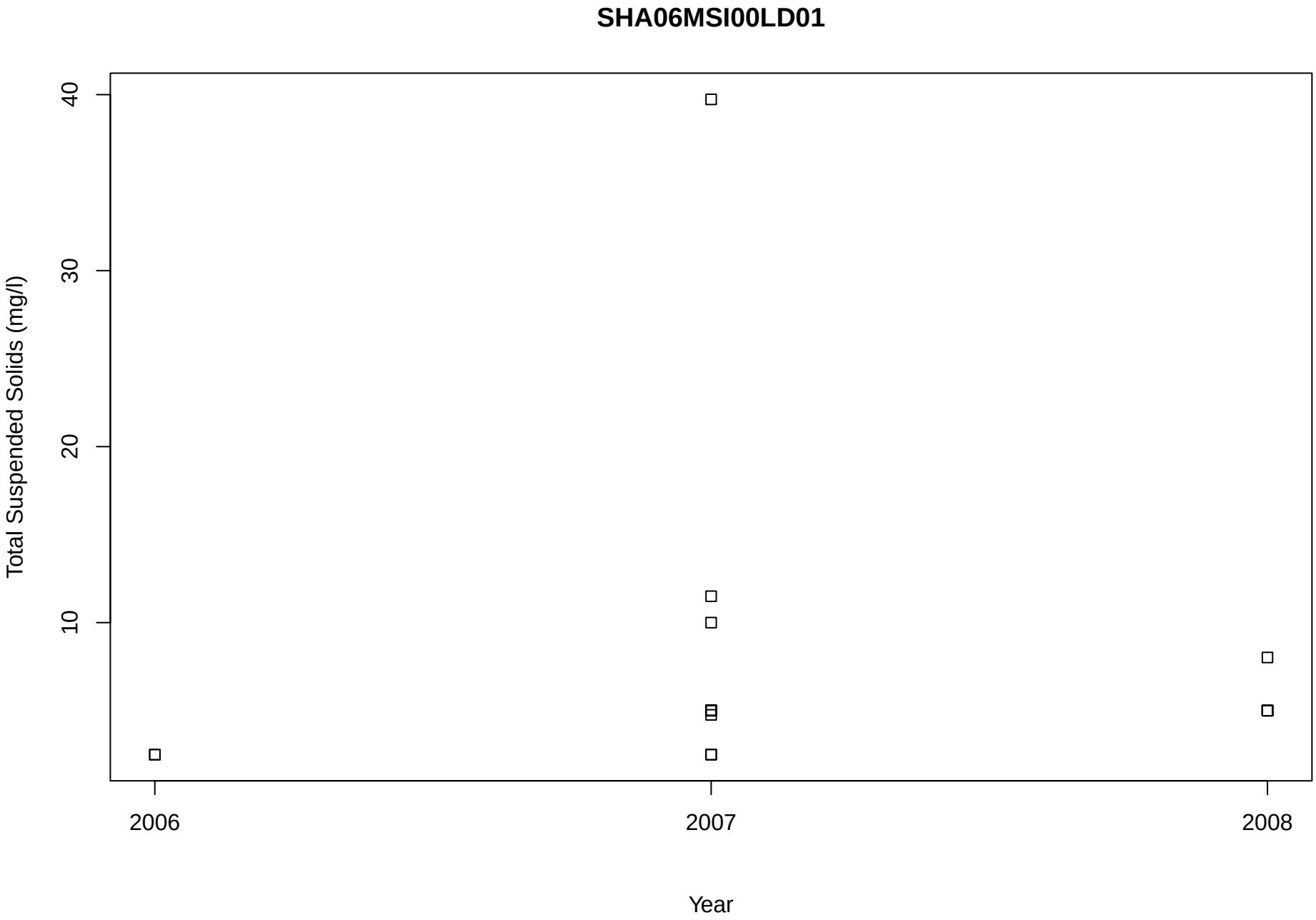
2007
2008
2009
Year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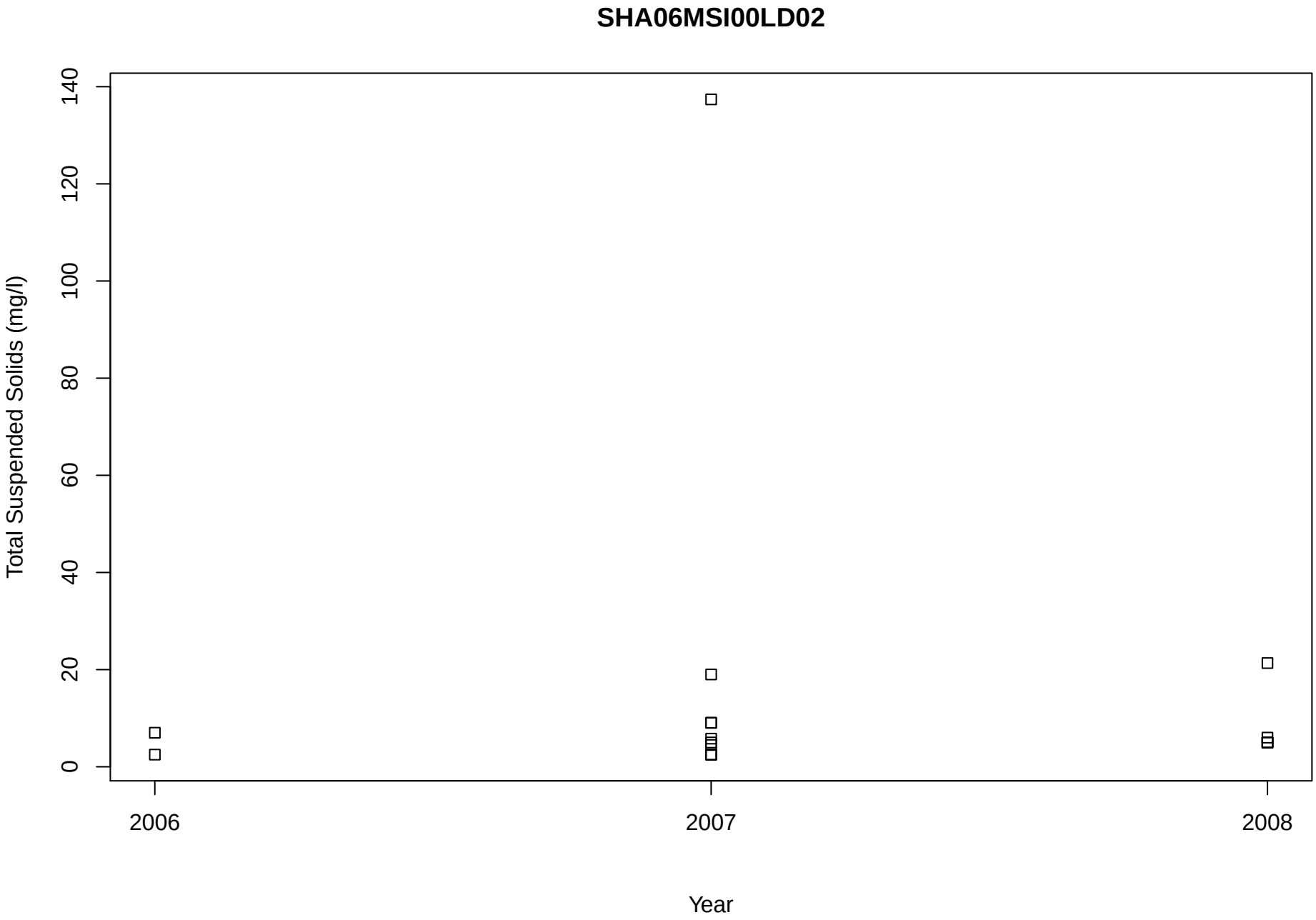
2006
2007
2008
Year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Total Suspended Solids (mg/l)
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80
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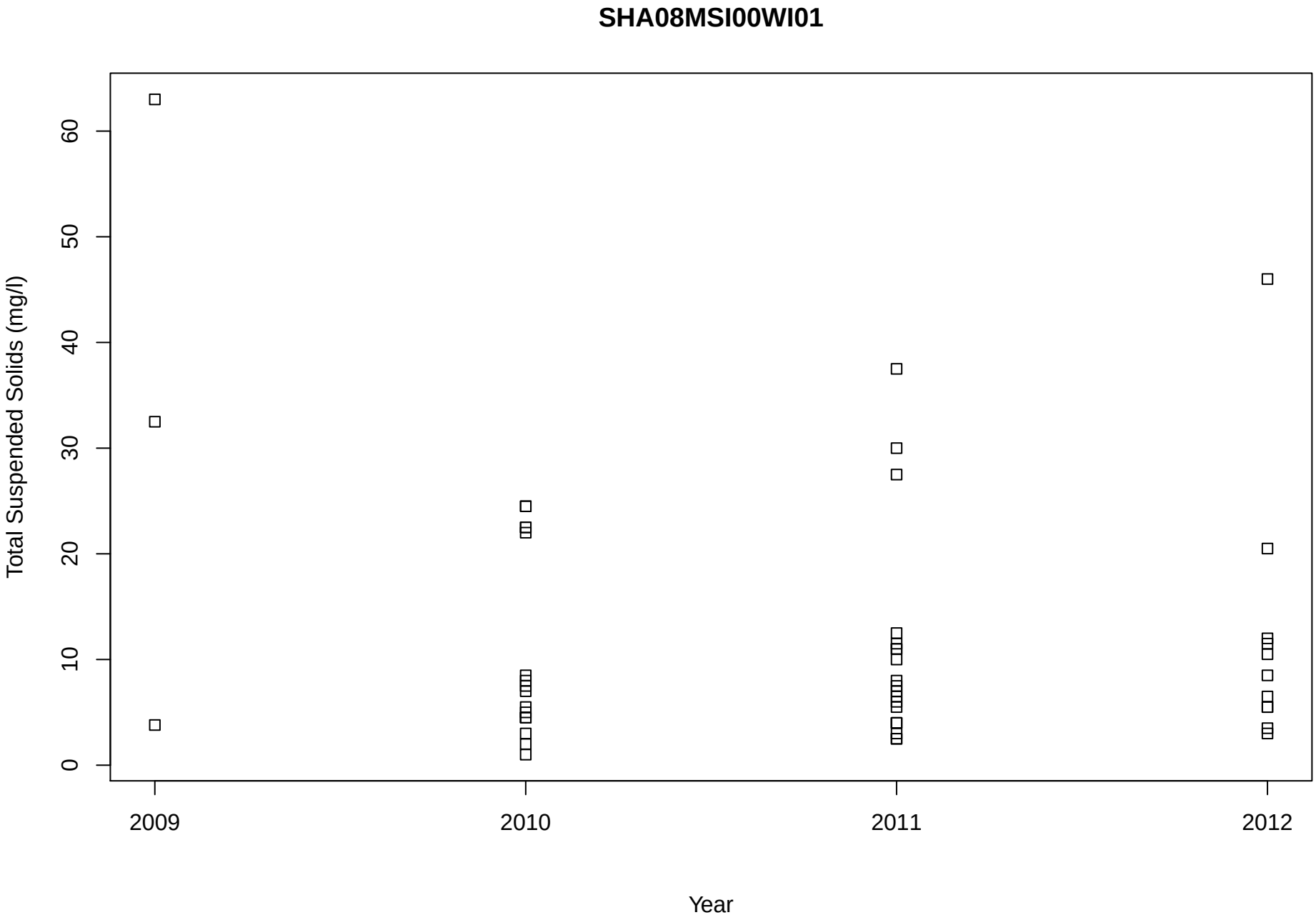
2006
2007
2008
Year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Total Suspended Solids (mg/l)
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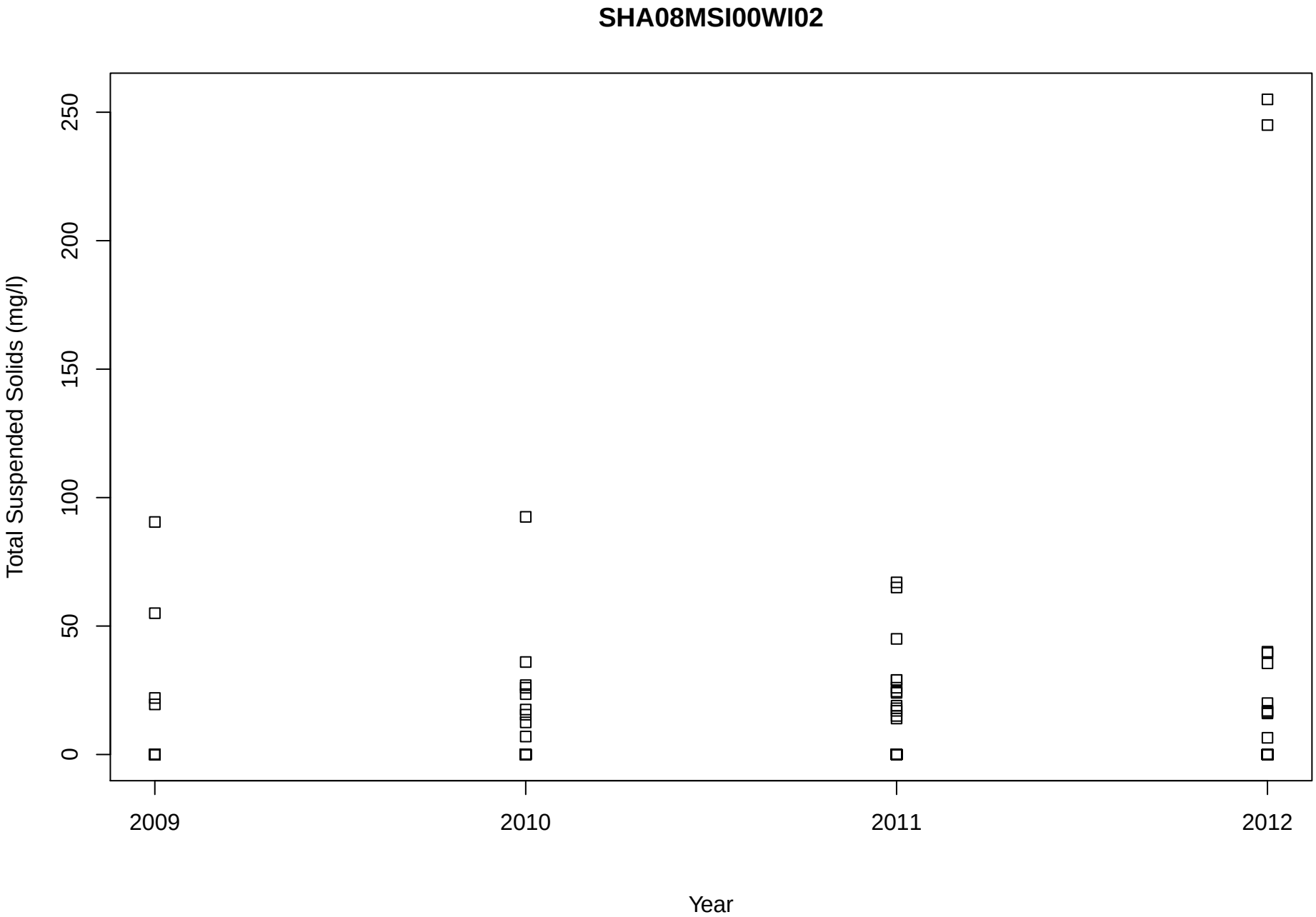
2009
2010
2011
2012
Year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Total Suspended Solids (mg/l)
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2010
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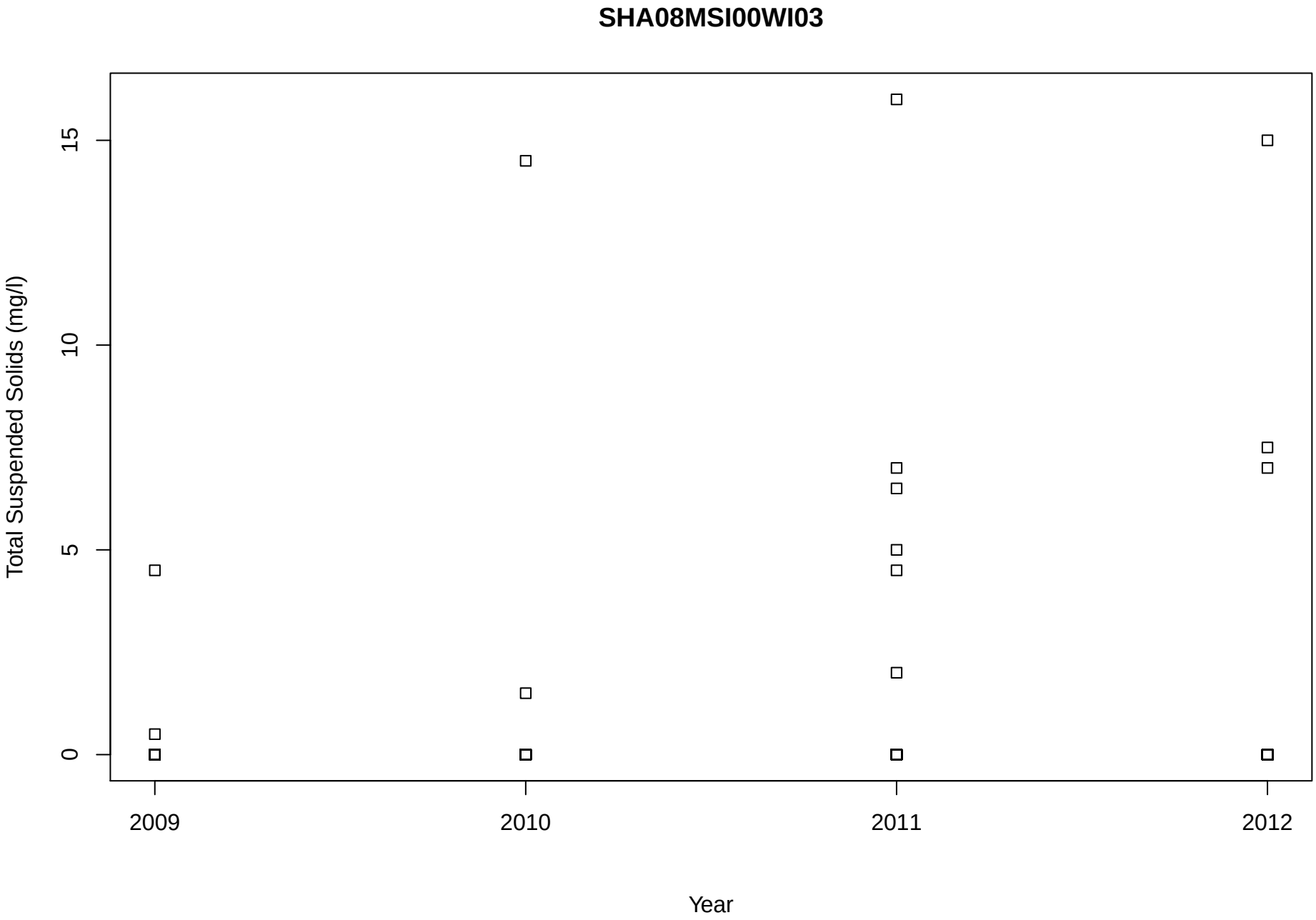
2012
Year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Total Suspended Solids (mg/l)
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5
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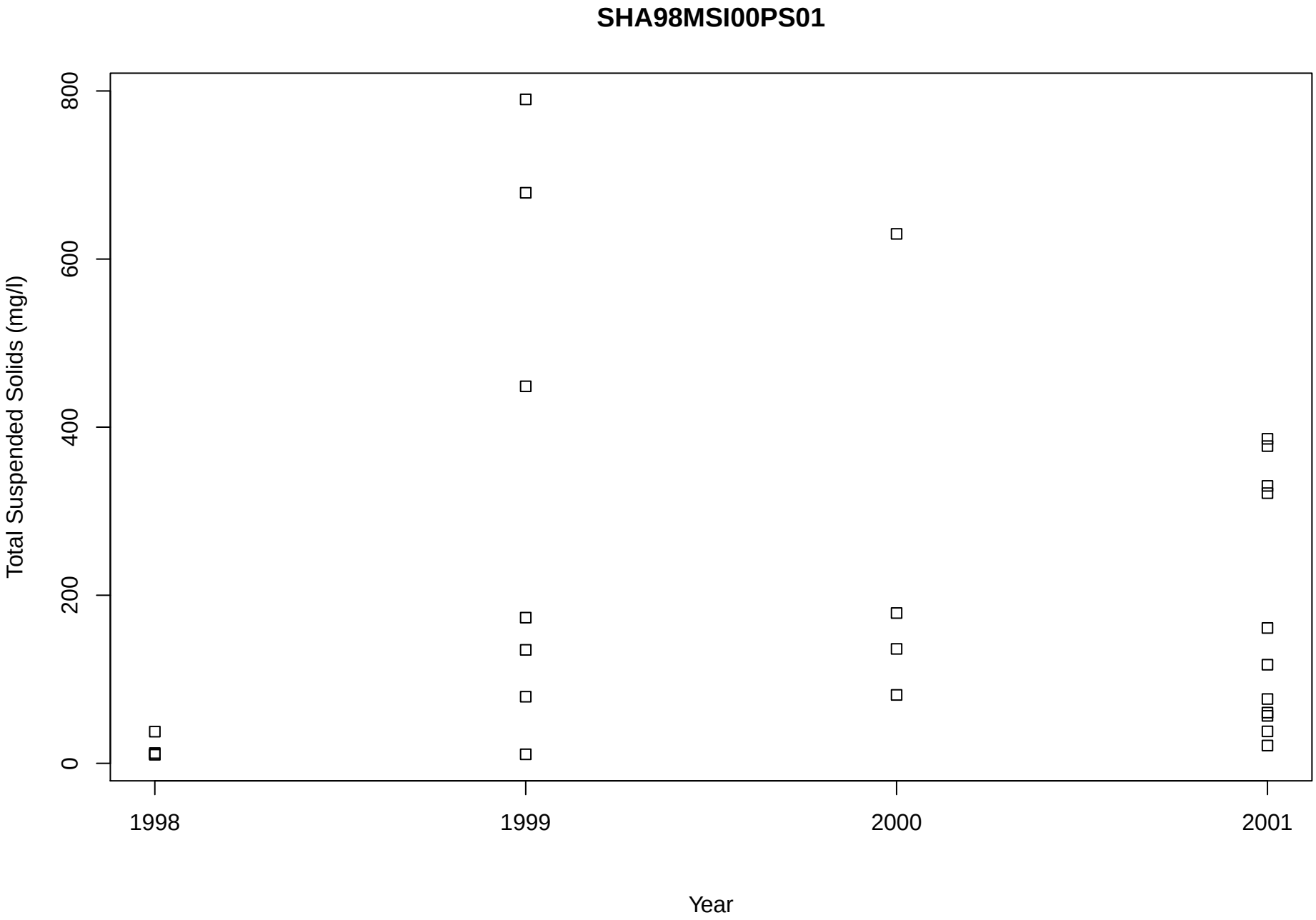
15
2009
2010
2011
2012
Year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Total Suspended Solids (mg/l)
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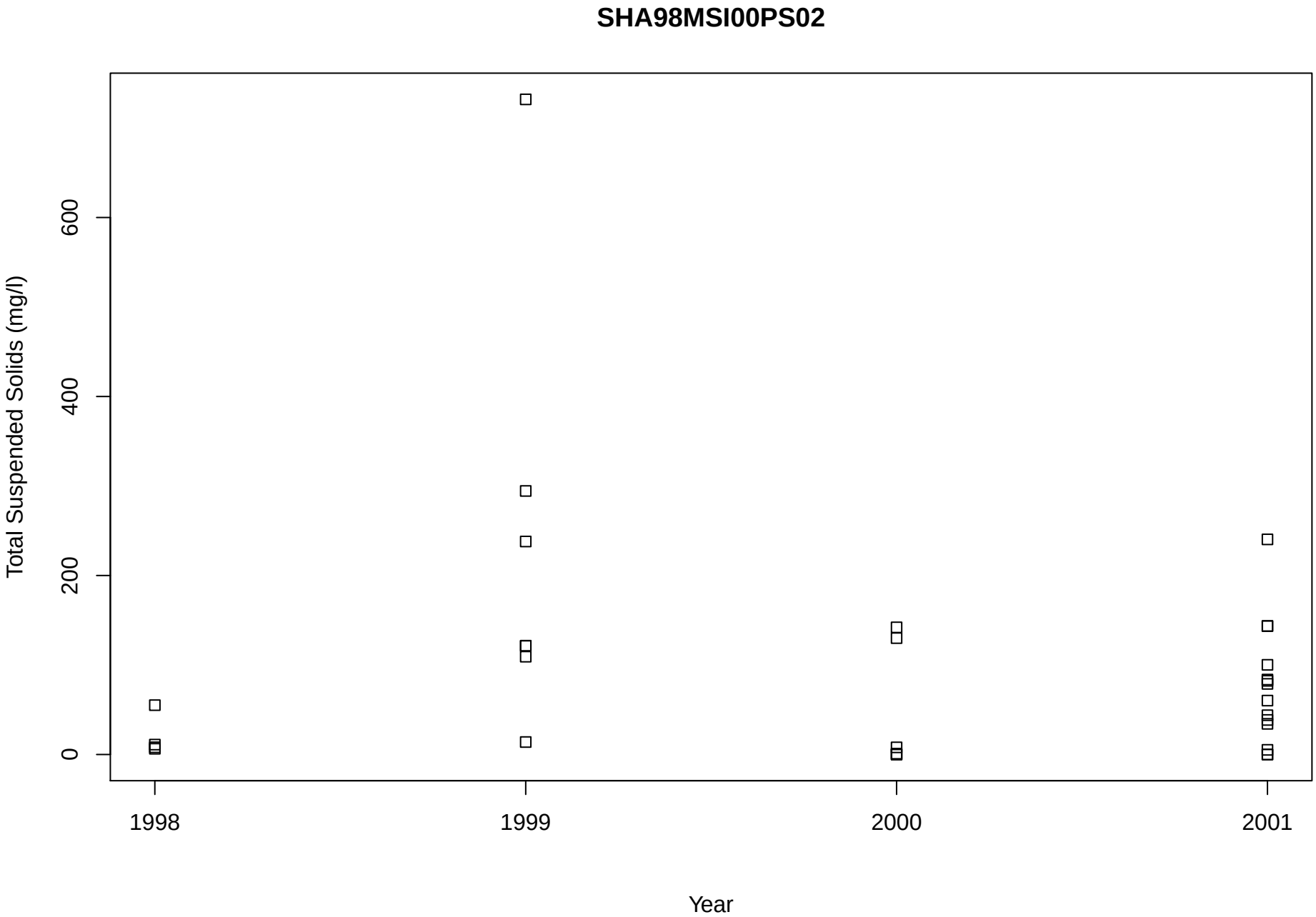
400
600
800
1998
1999
2000
2001
Year


SHA98MSI00PS02
Total Suspended Solids (mg/l)
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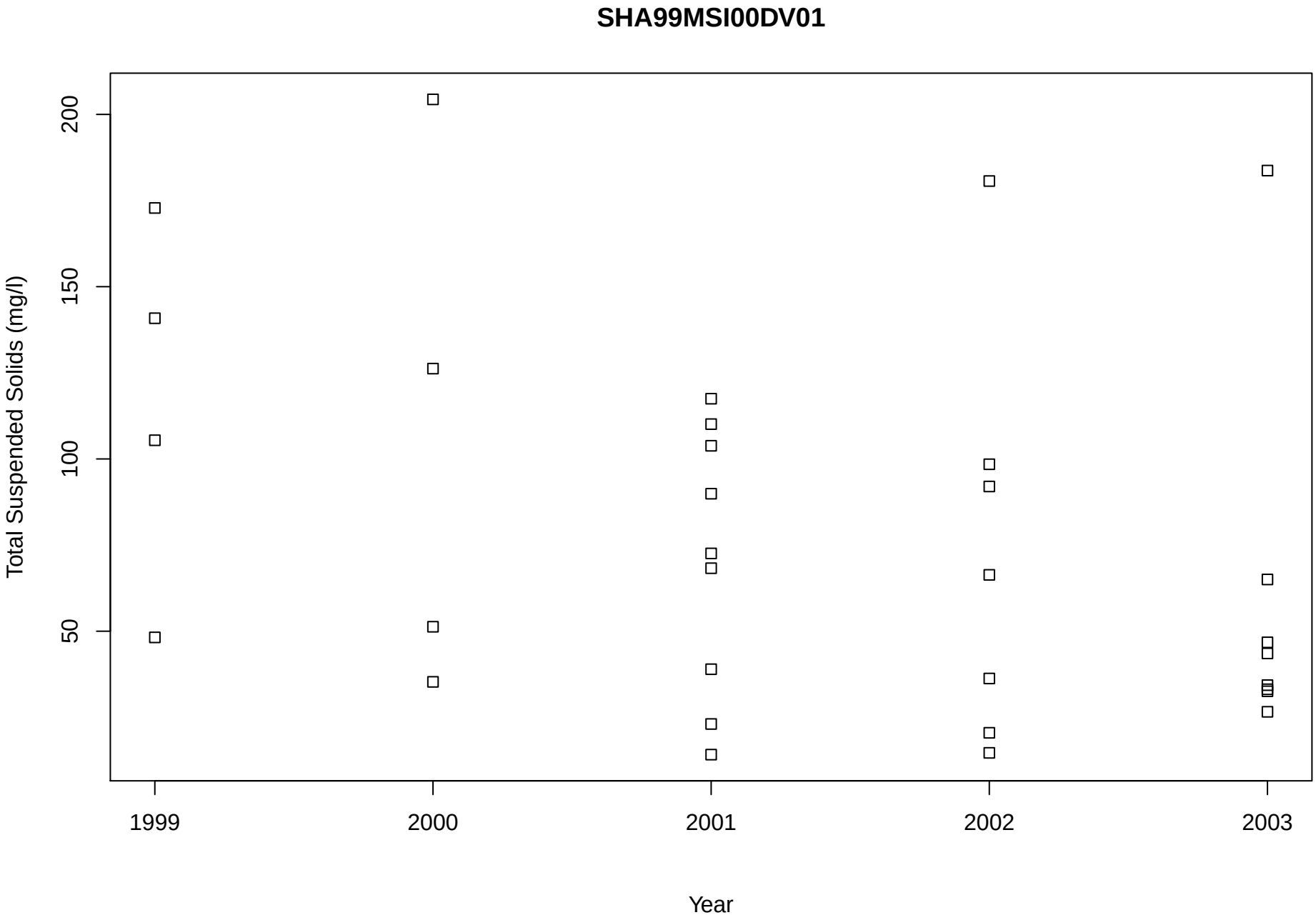
200
400
600
1998
1999
2000
2001
Year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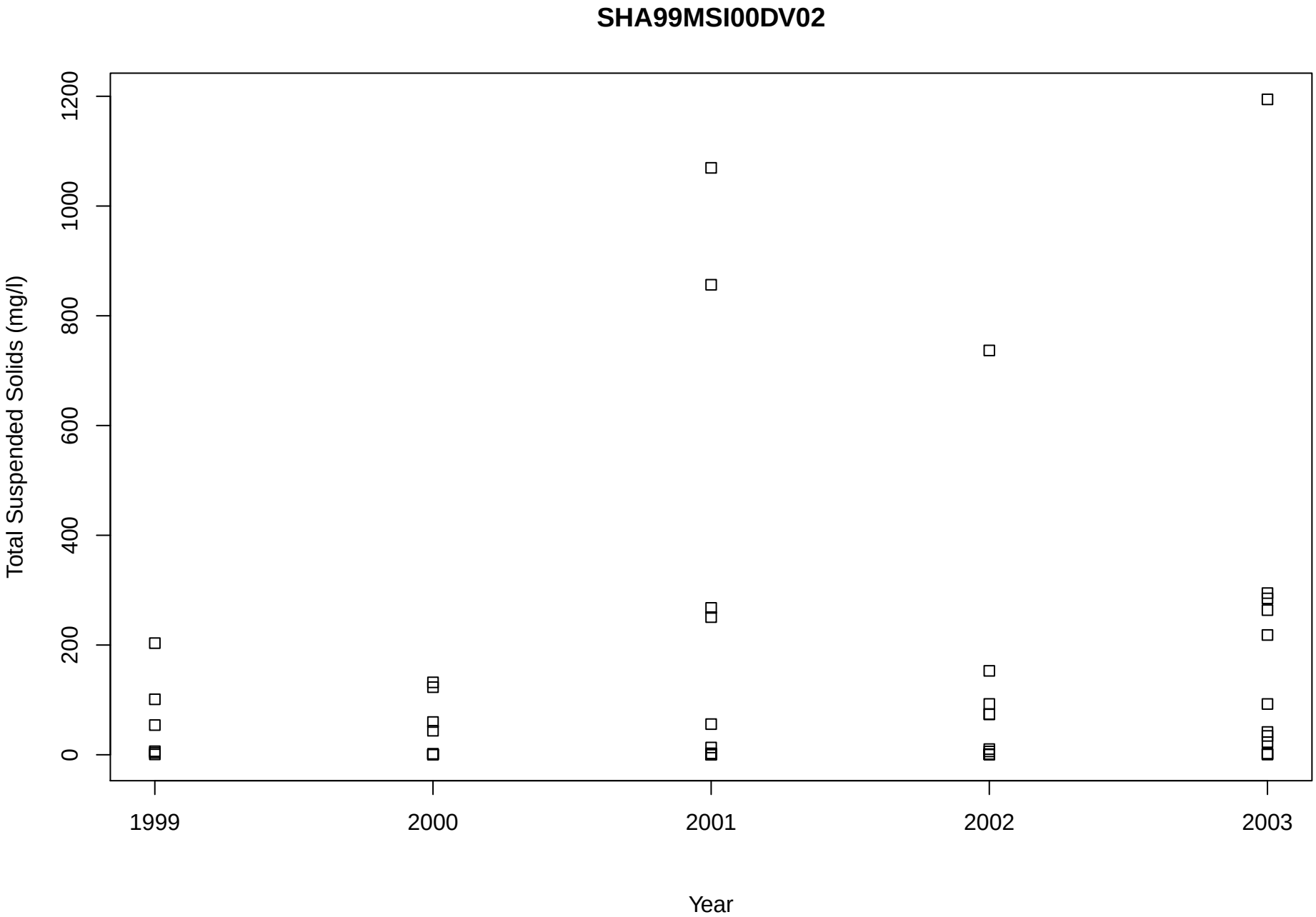
1999
2000
2001
2002
2003
Year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Total Suspended Solids (mg/l)
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800
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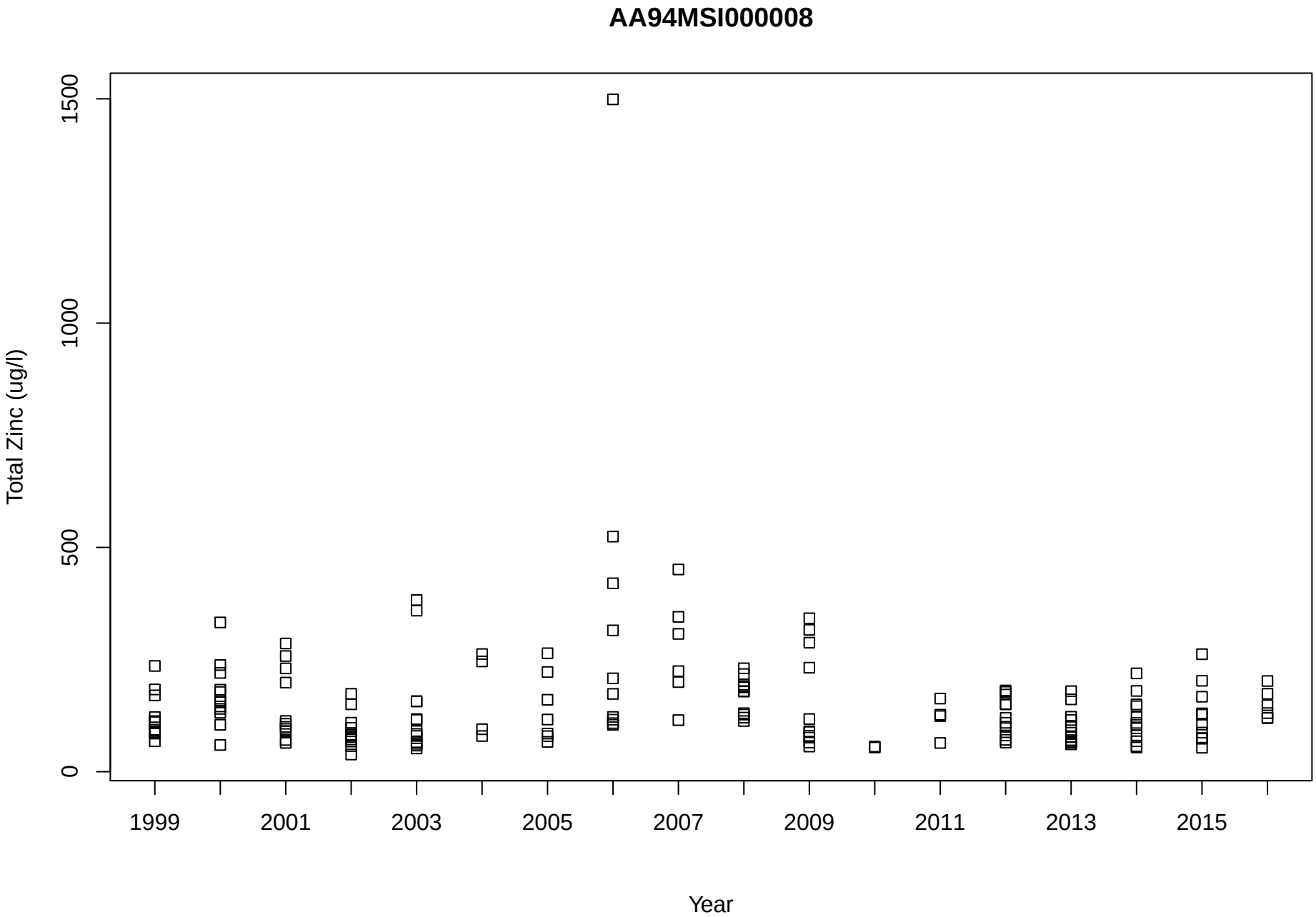
2001
2002
2003
Year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2011
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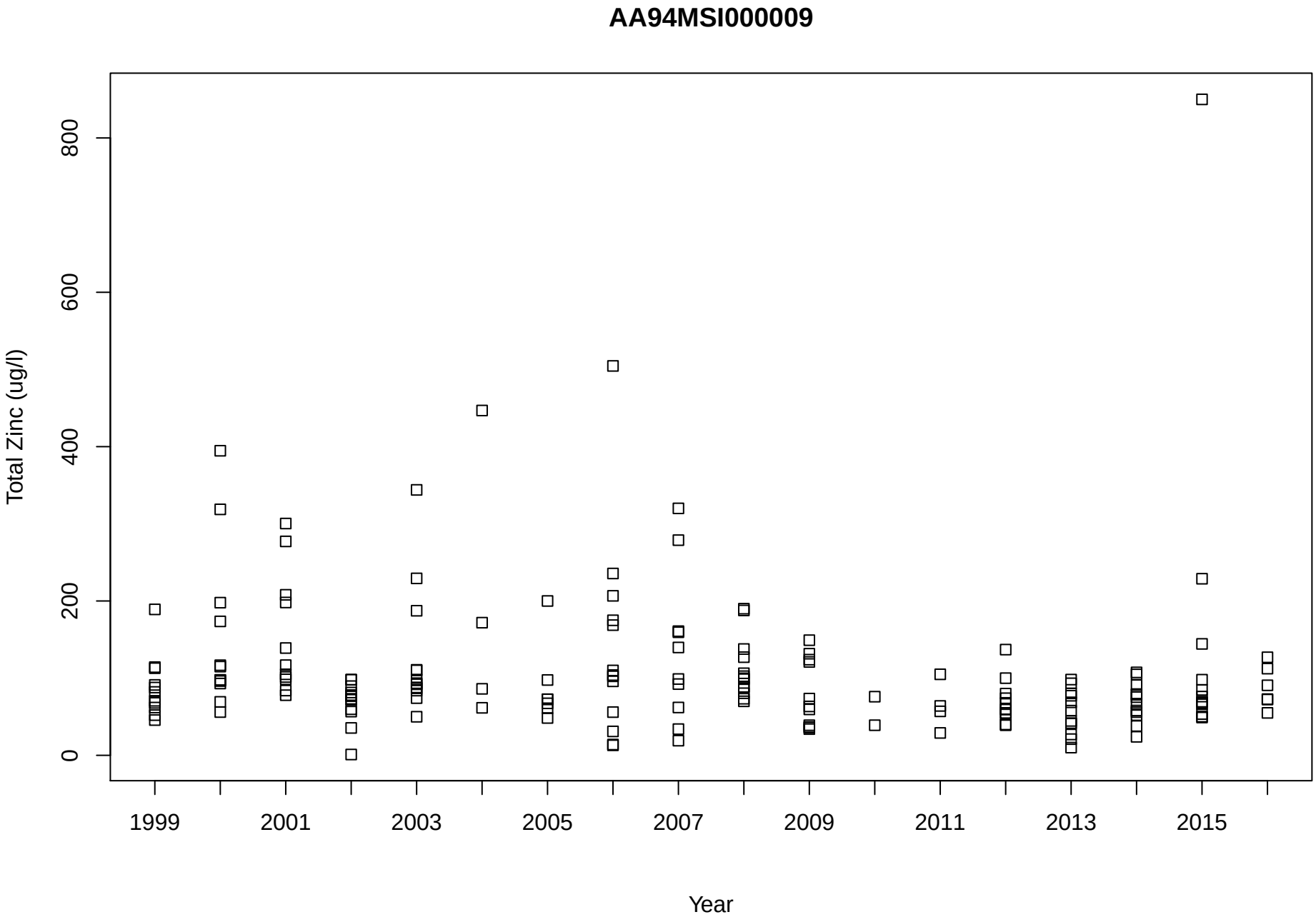
2015
Year


AA94MSI000009
Total Zinc (ug/l)
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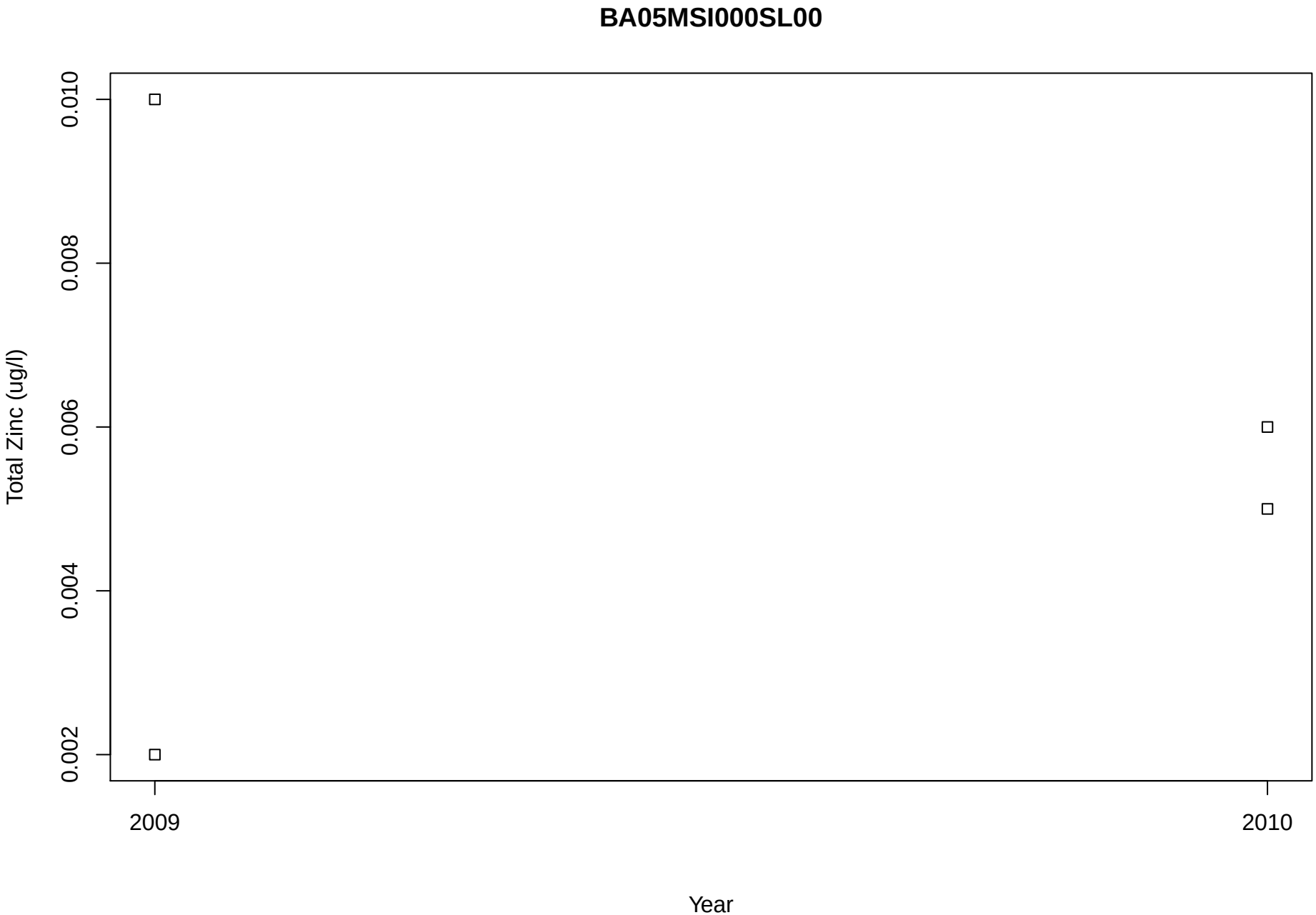
2011
2013
2015
Year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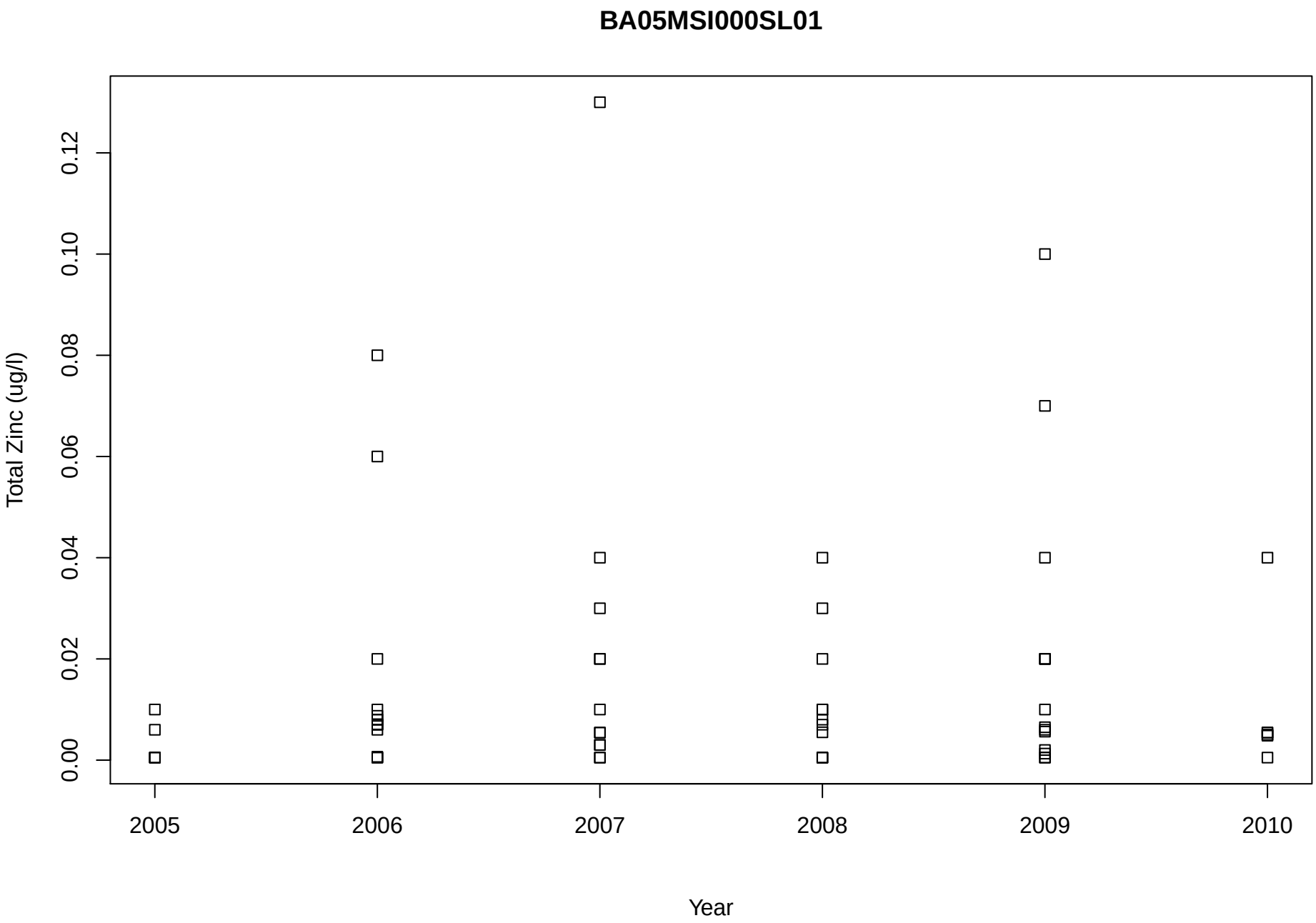
2009
2010
Year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Total Zinc (ug/l)
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0.06
0.08
0.10
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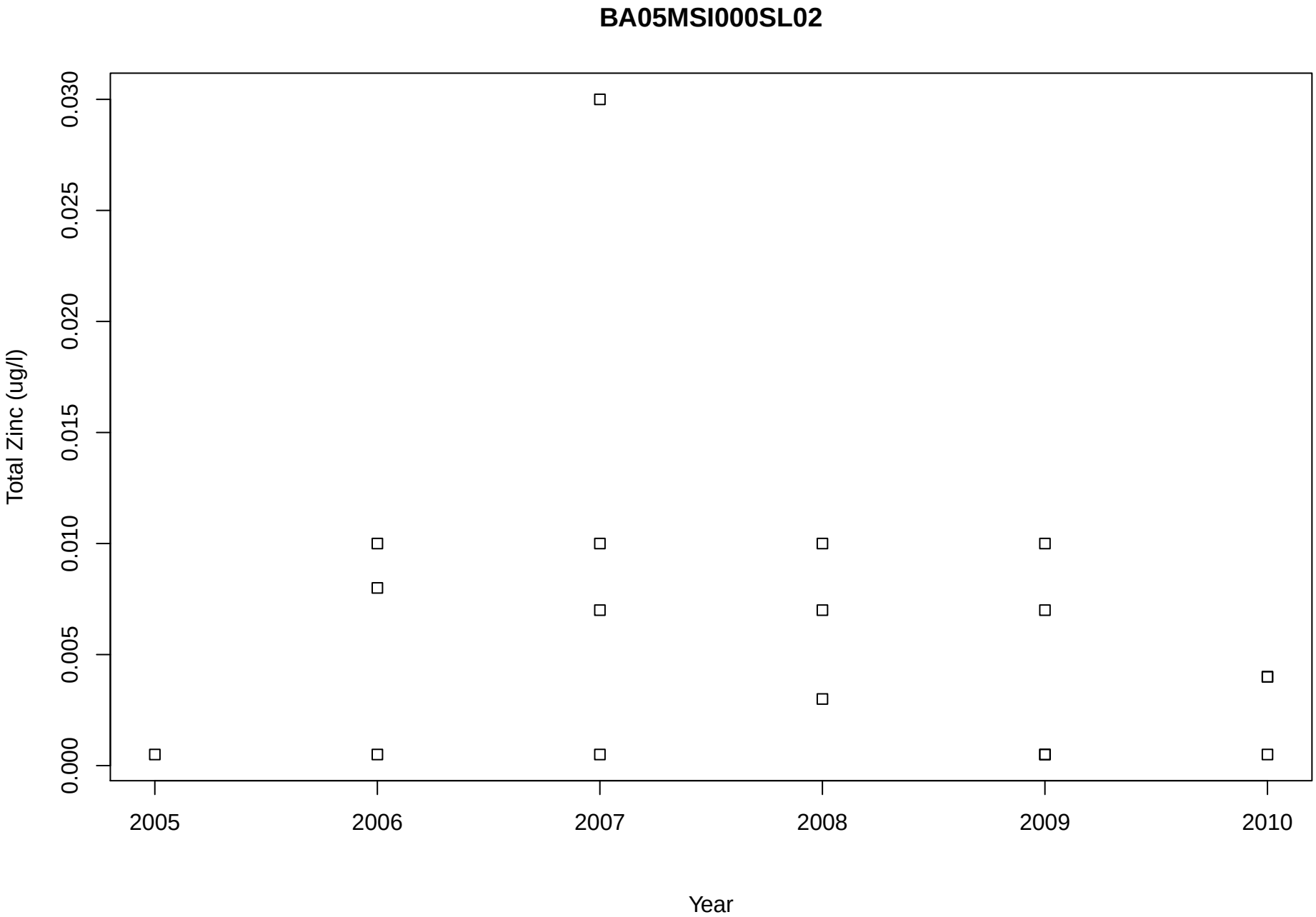
2008
2009
2010
Year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Total Zinc (ug/l)
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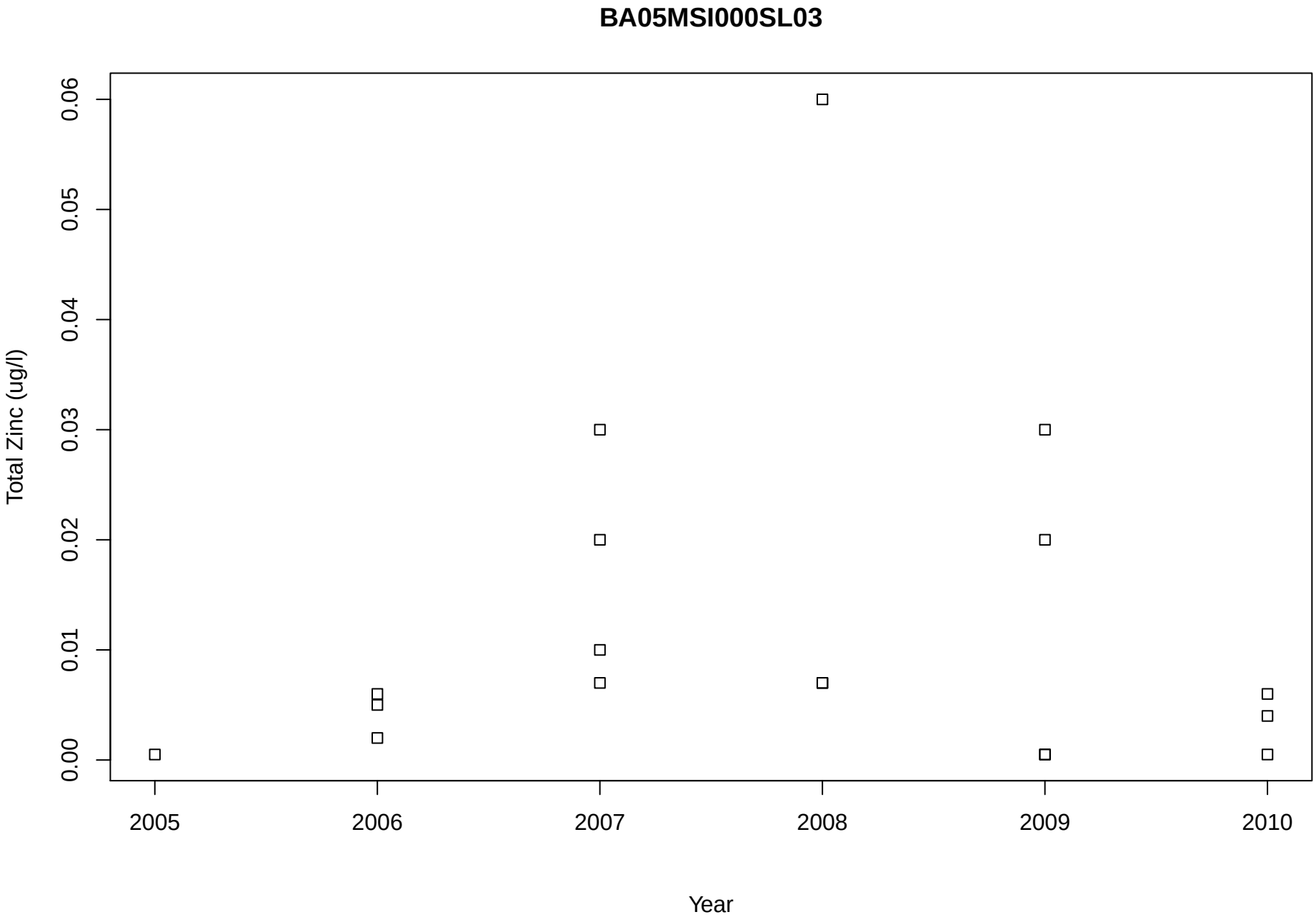
2008
2009
2010
Year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0.05
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2008
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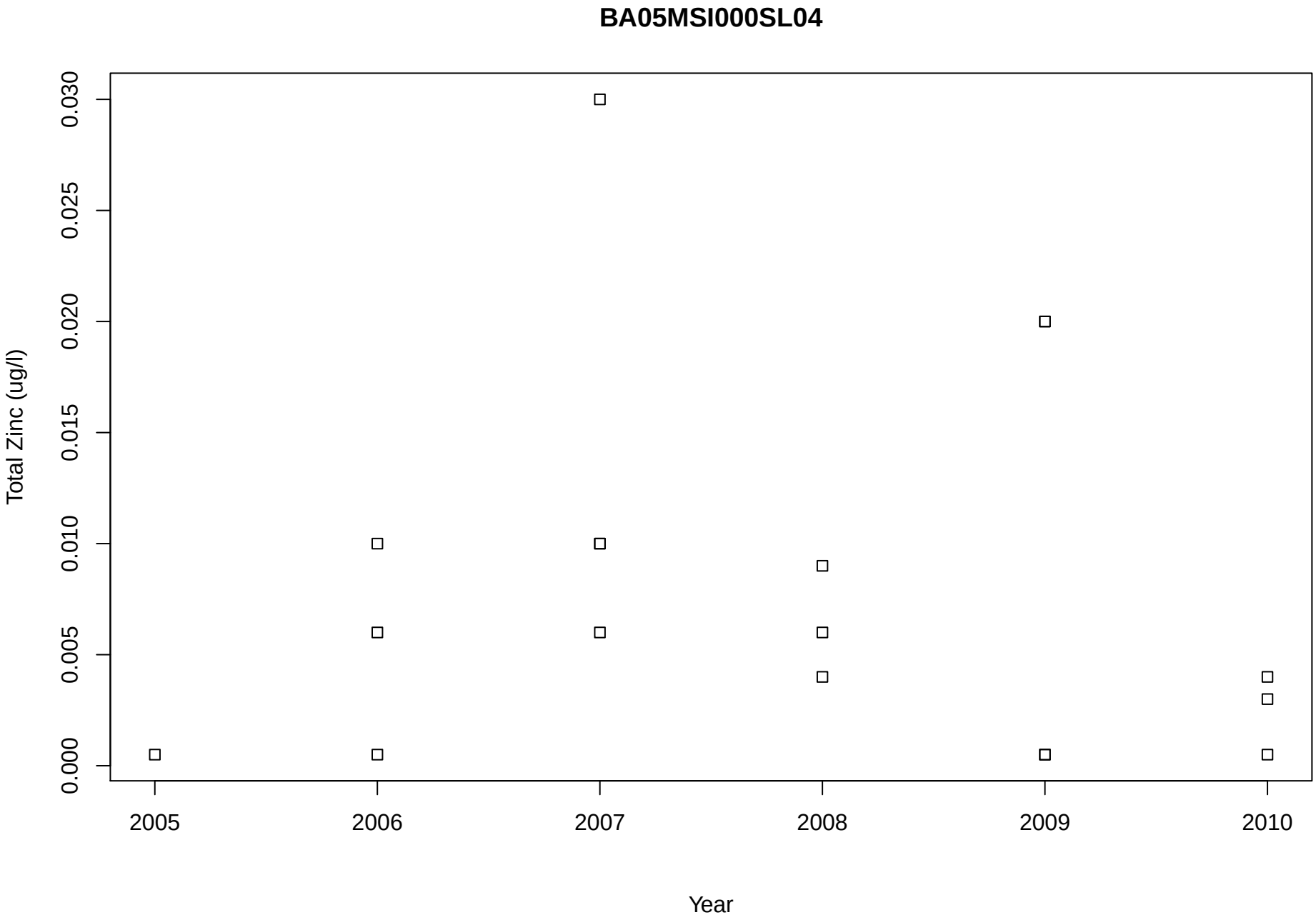
2010
Year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Total Zinc (ug/l)
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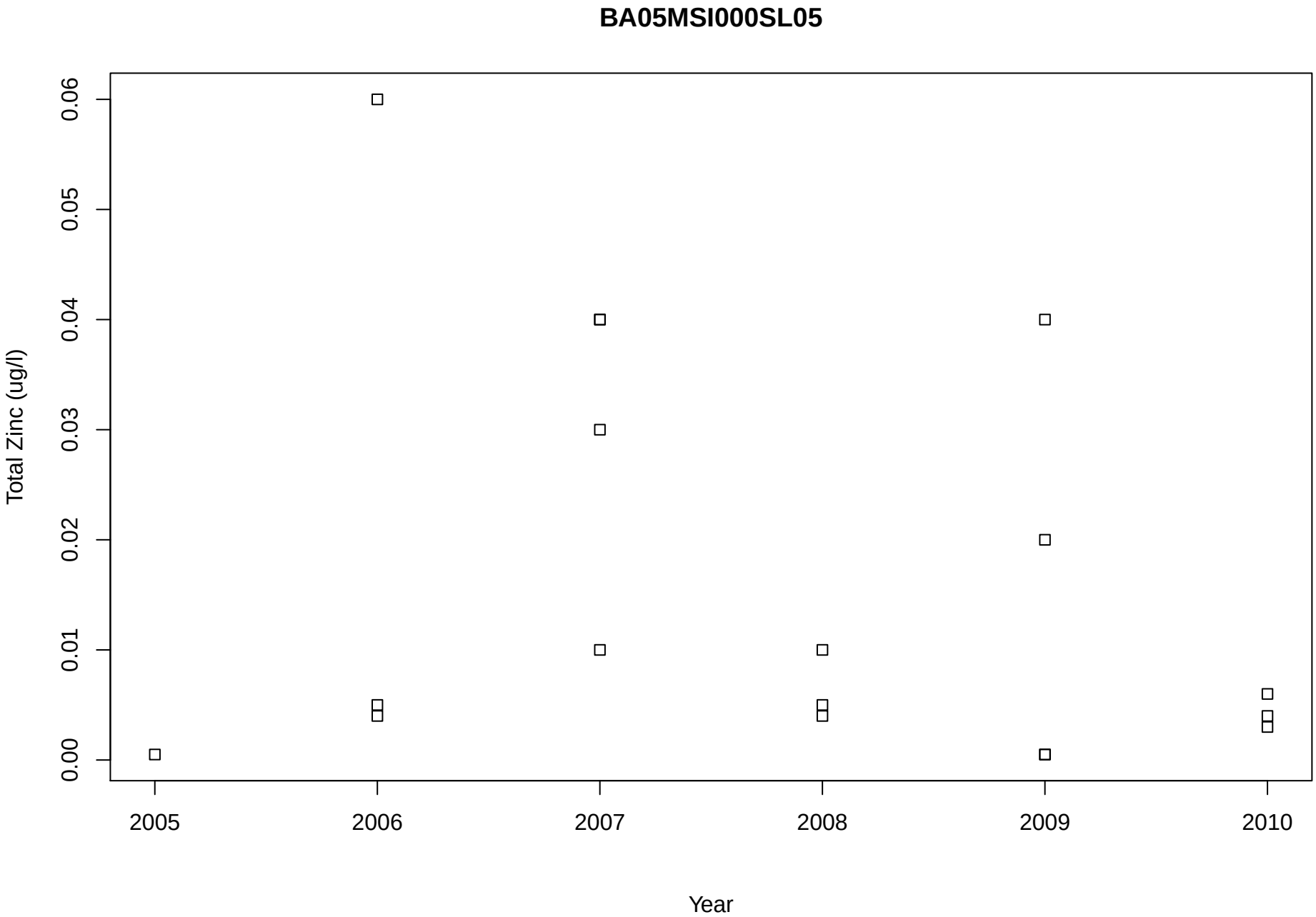
2010
Year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2008
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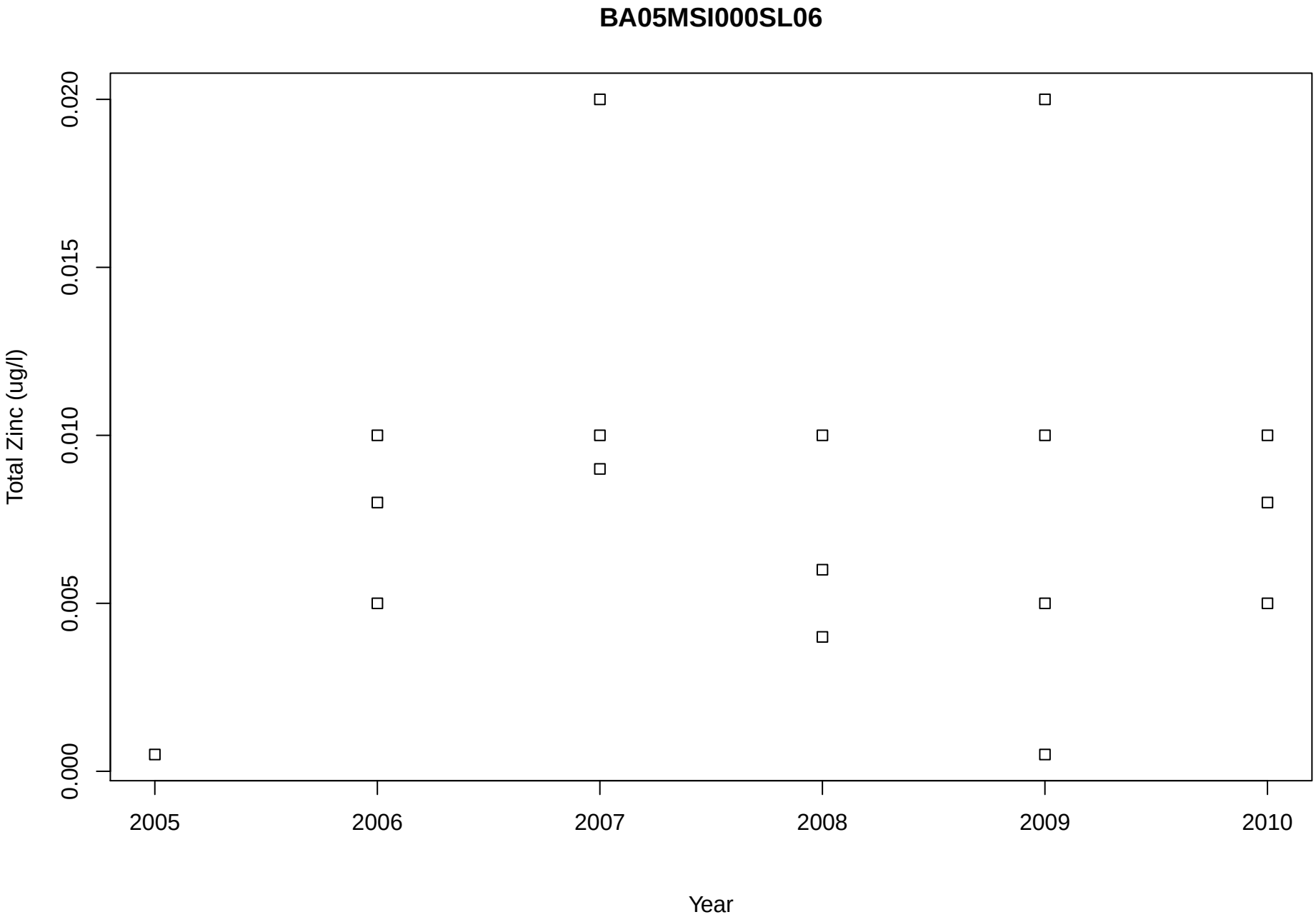
2010
Year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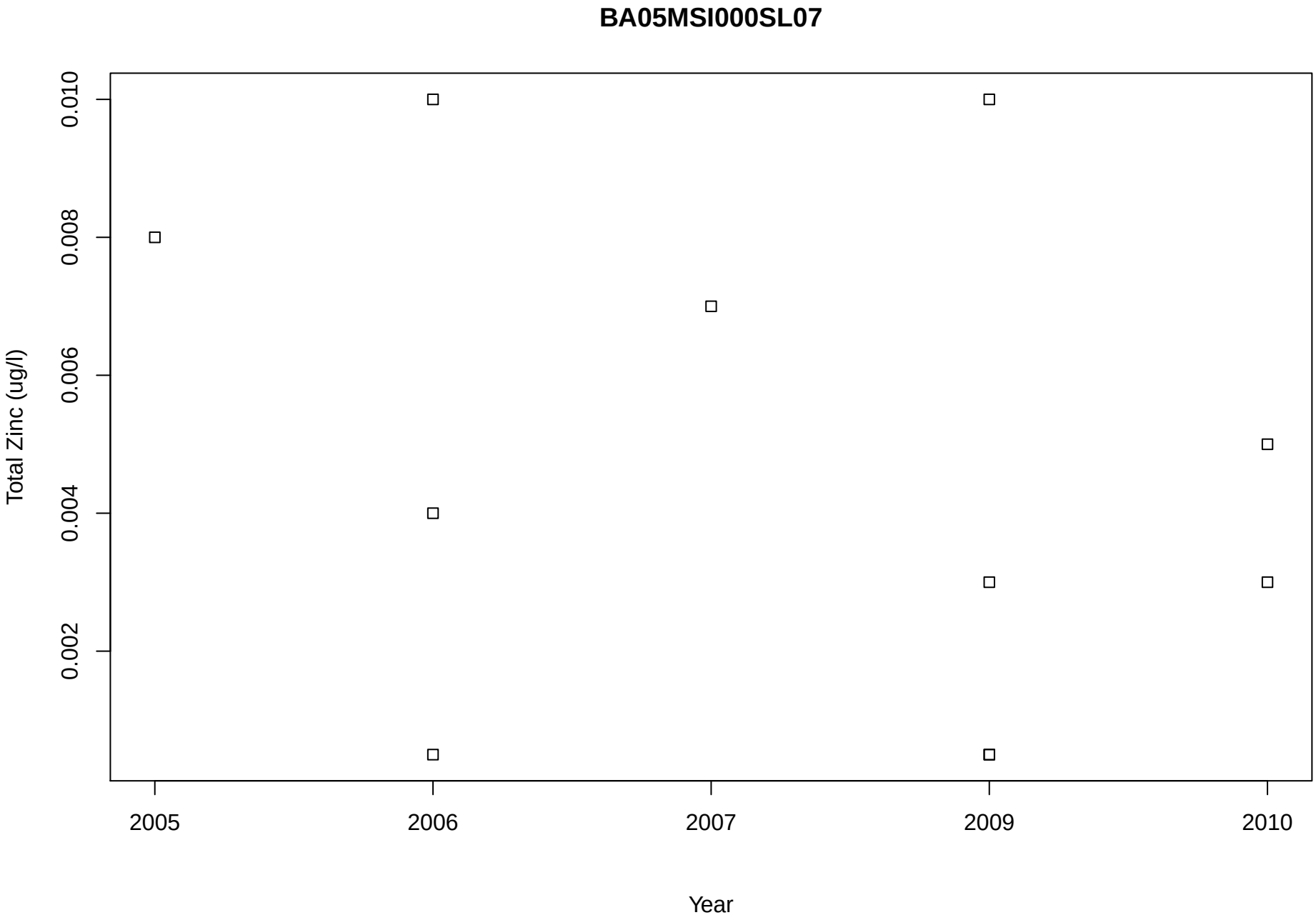
2010
Year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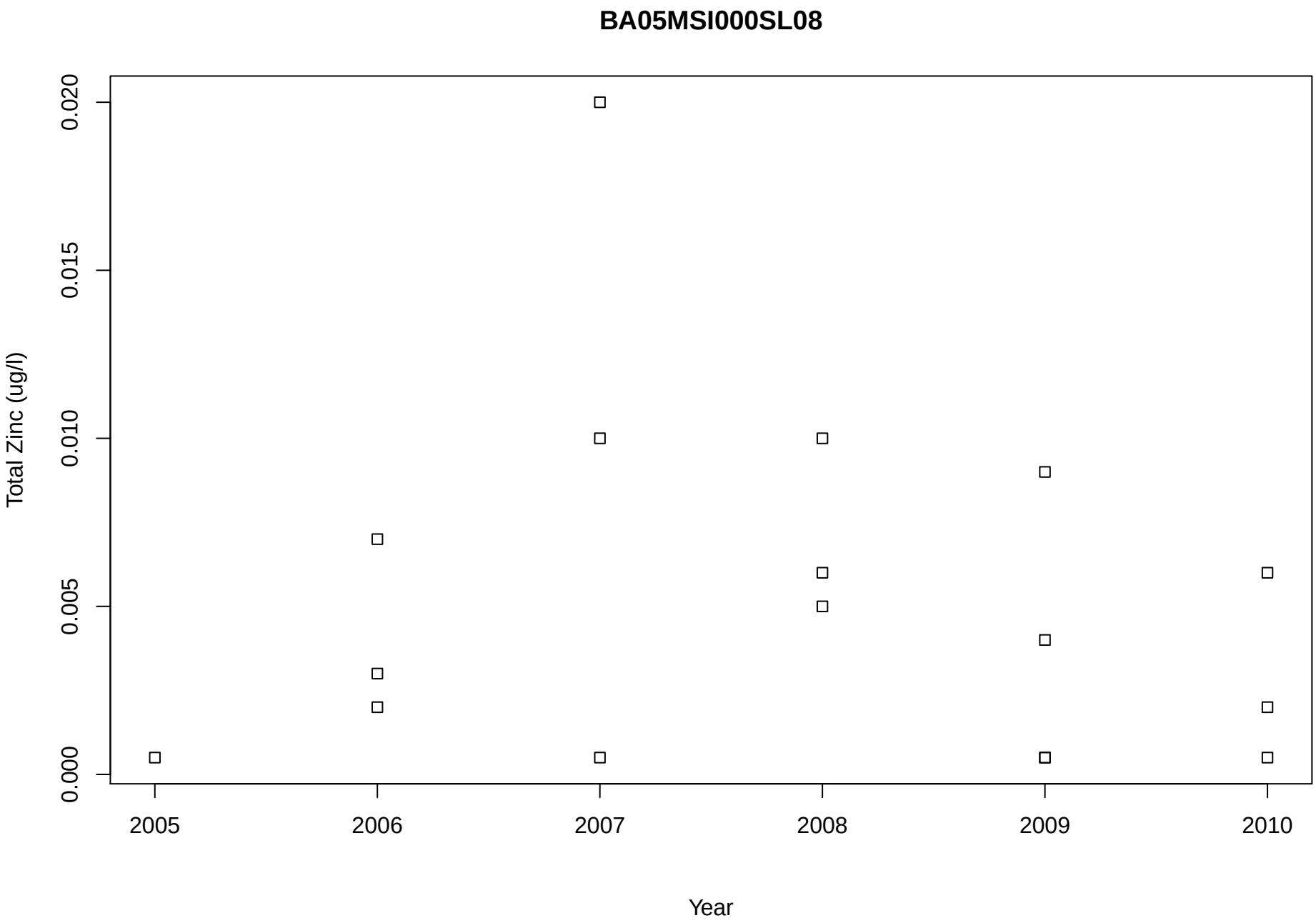
2010
Year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2008
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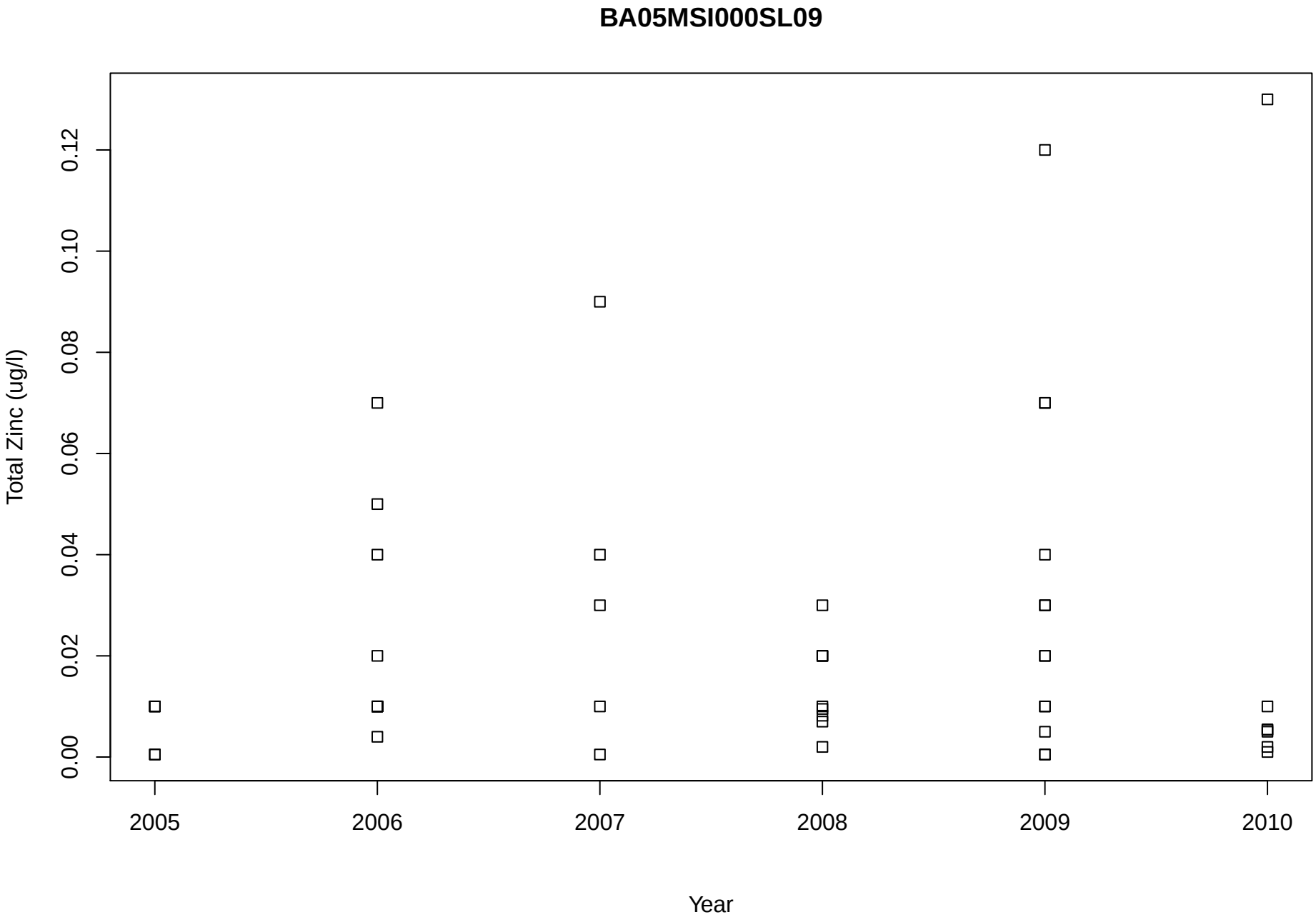
2010
Year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0.12
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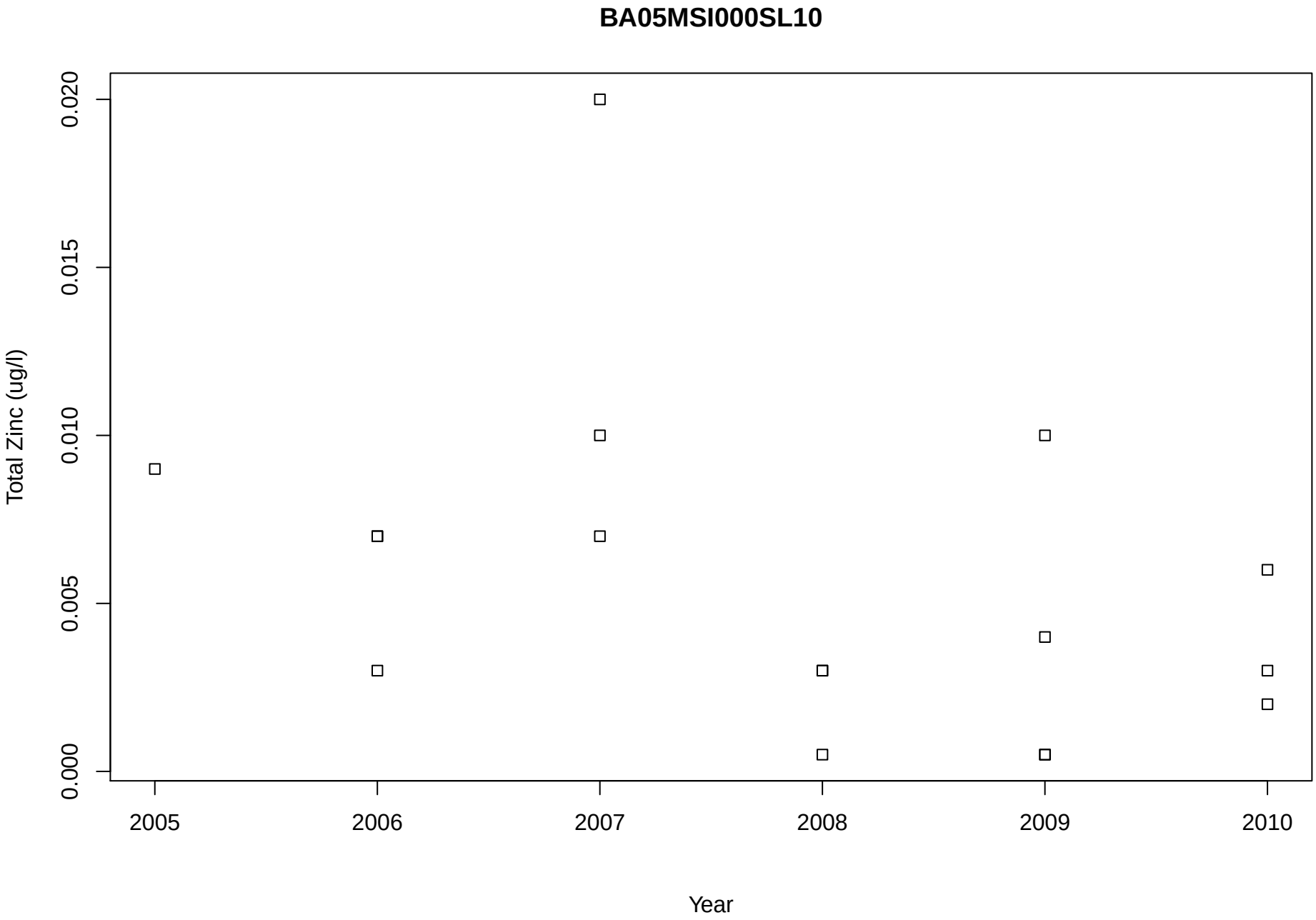
2008
2009
2010
Year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2008
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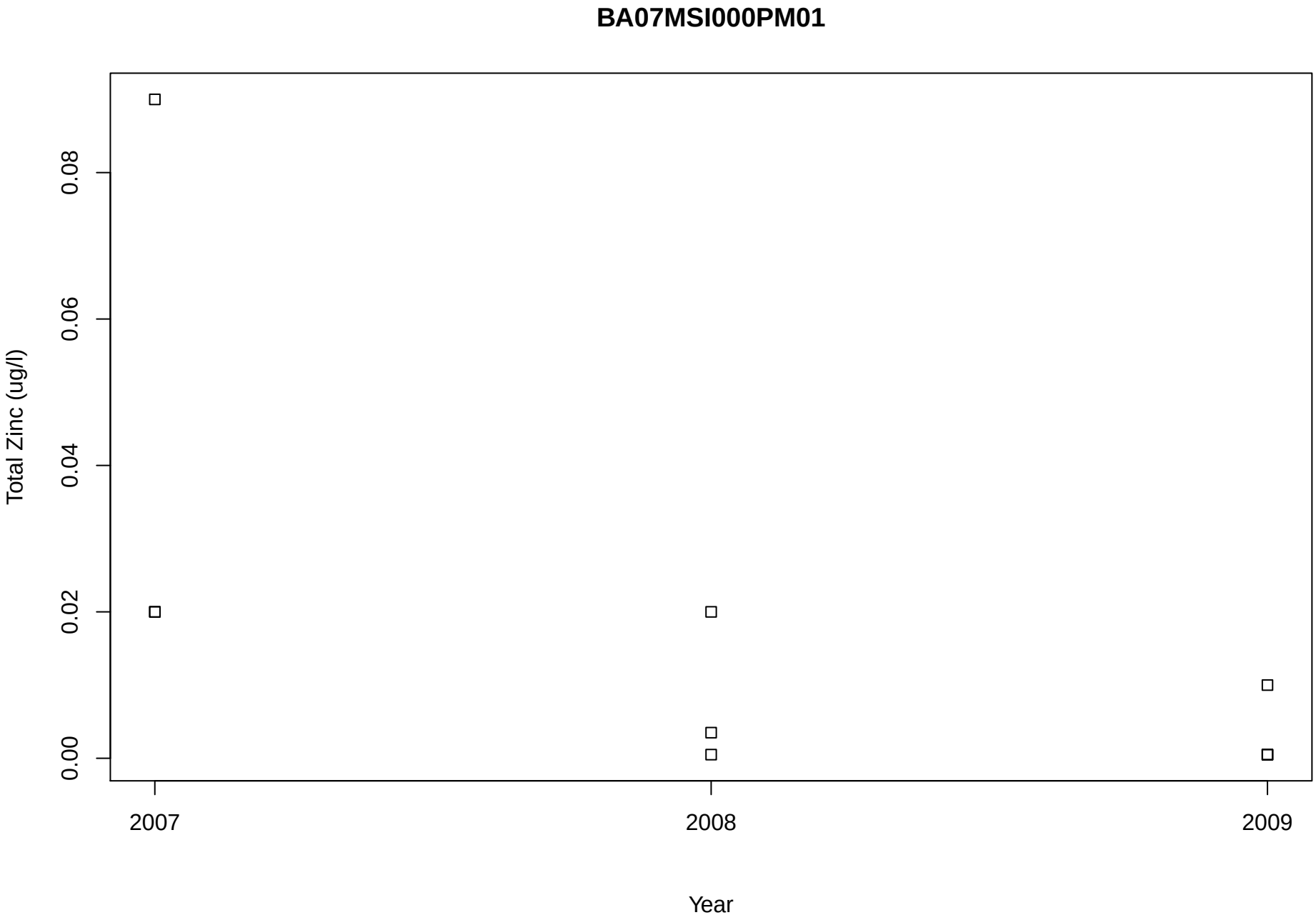
2010
Year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Total Zinc (ug/l)
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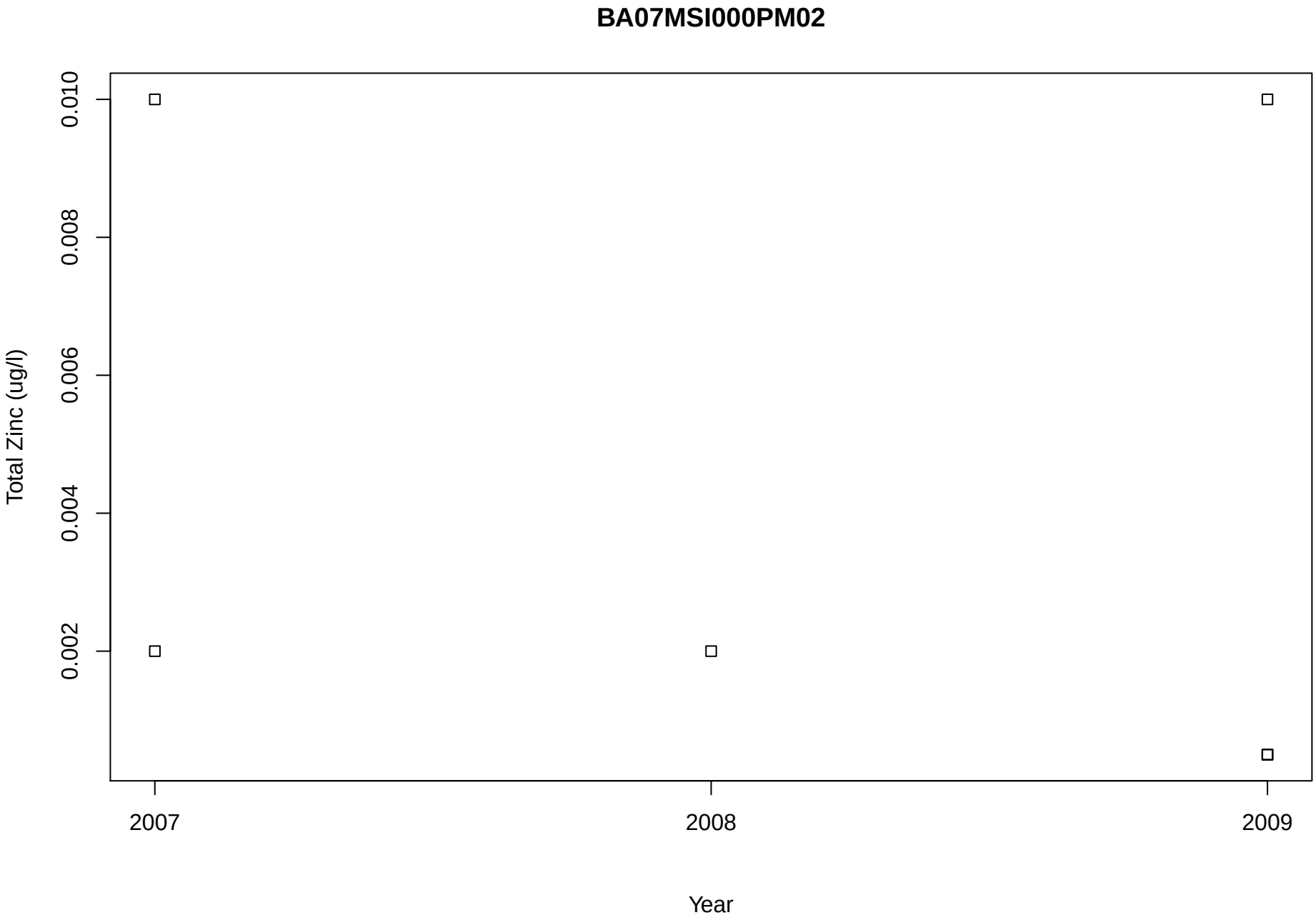
2007
2008
2009
Year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Total Zinc (ug/l)
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2007
2008
2009
Year

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0.010
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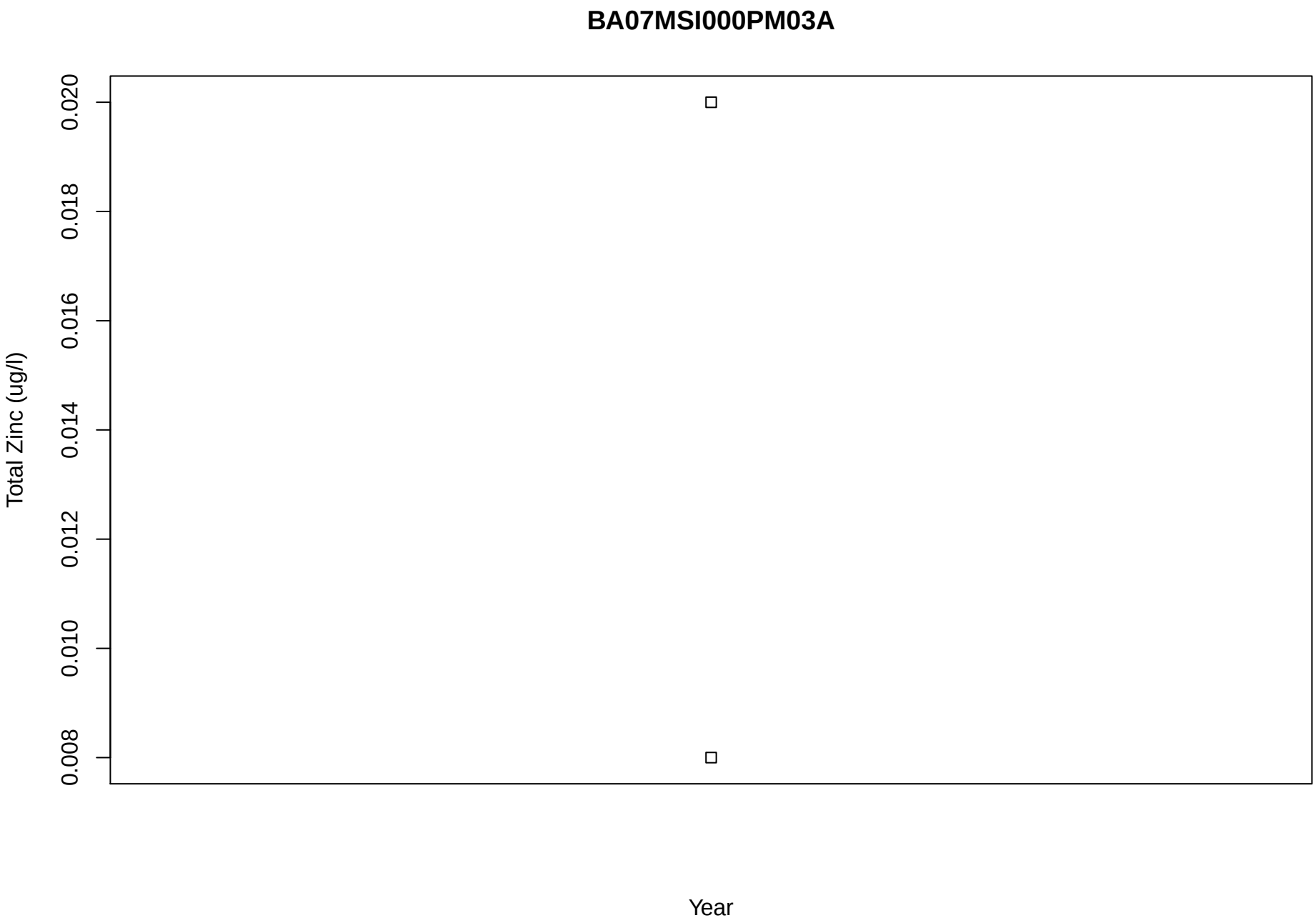
2008
2009
Year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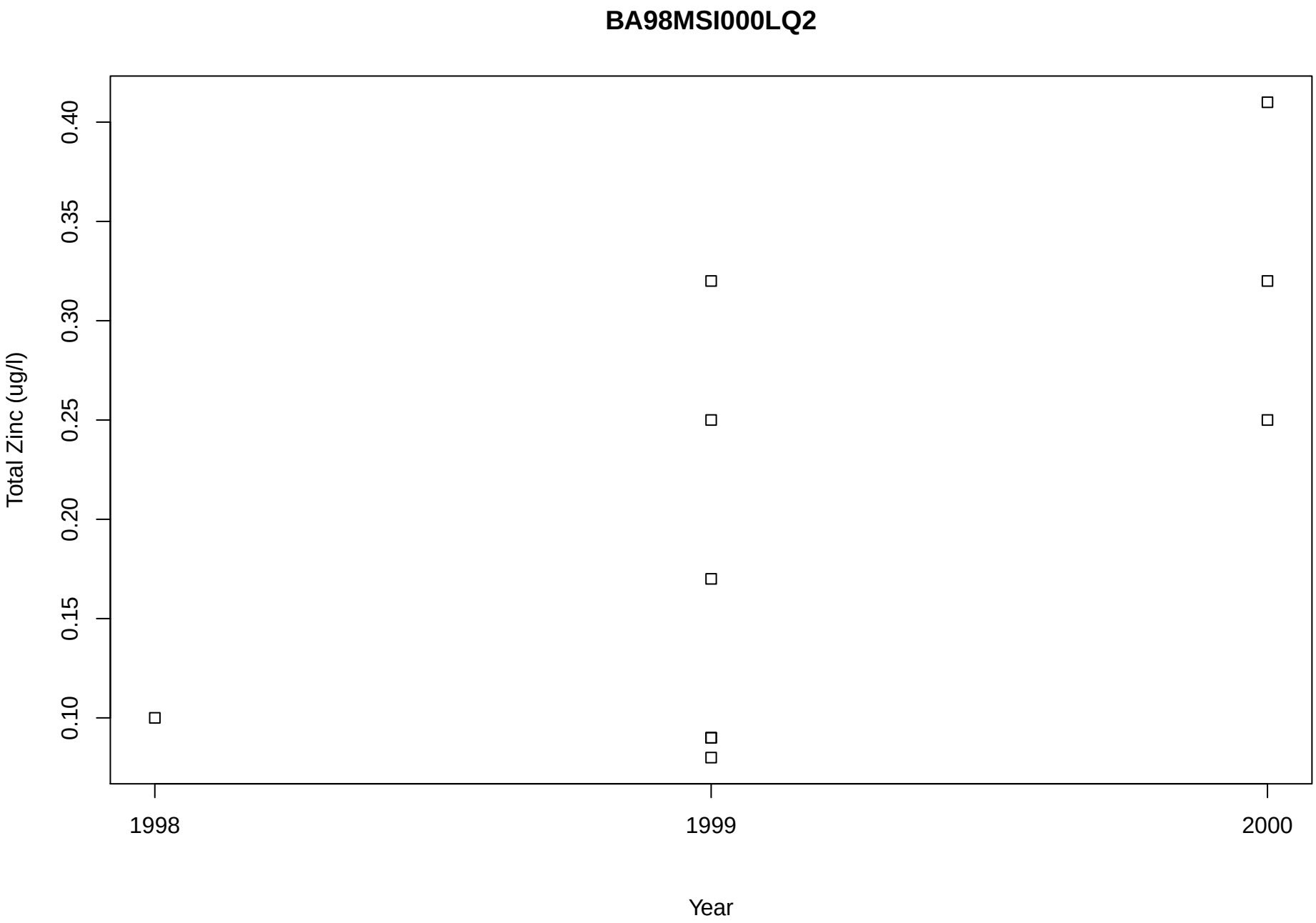
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1998
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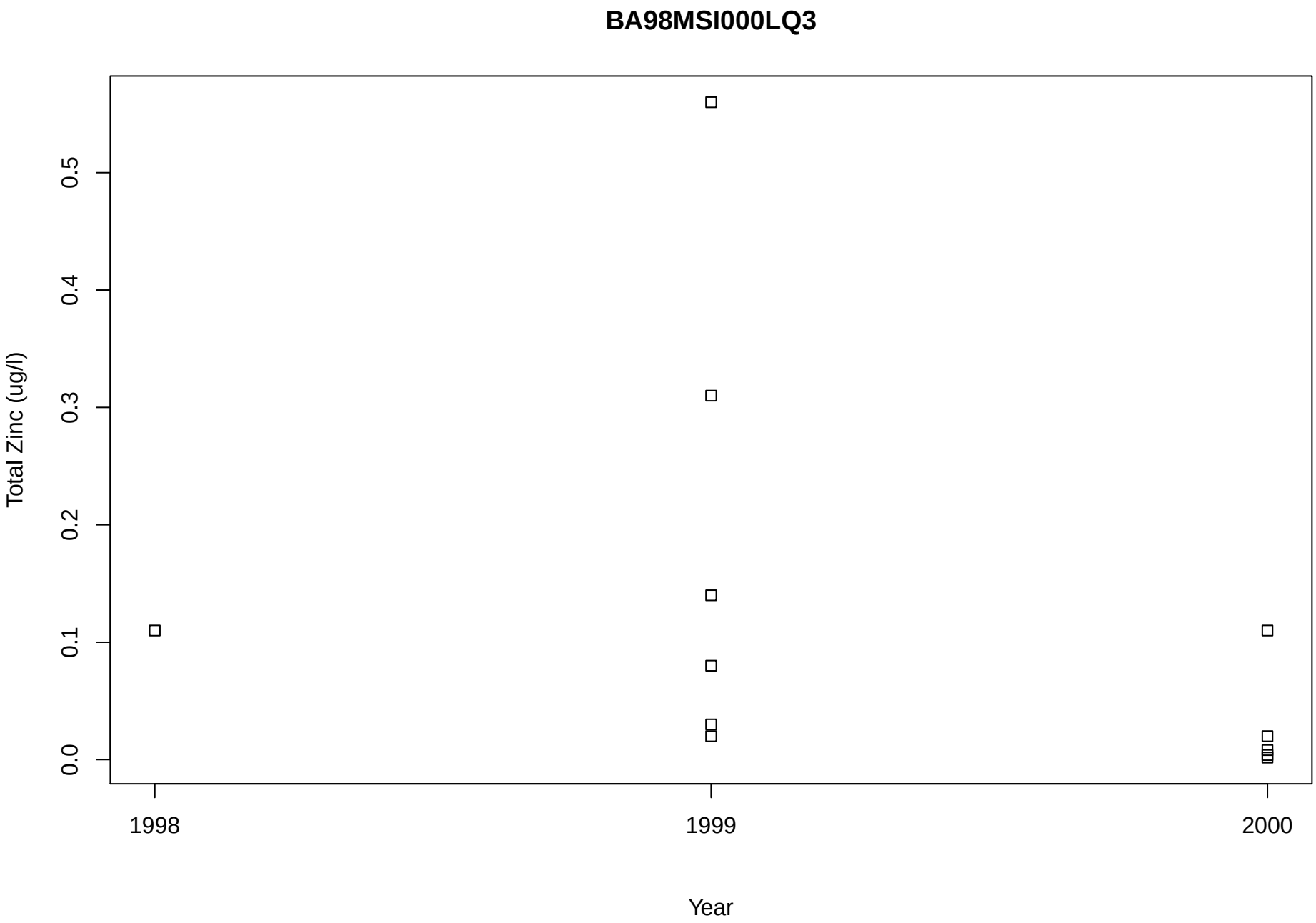
2000
Year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1998
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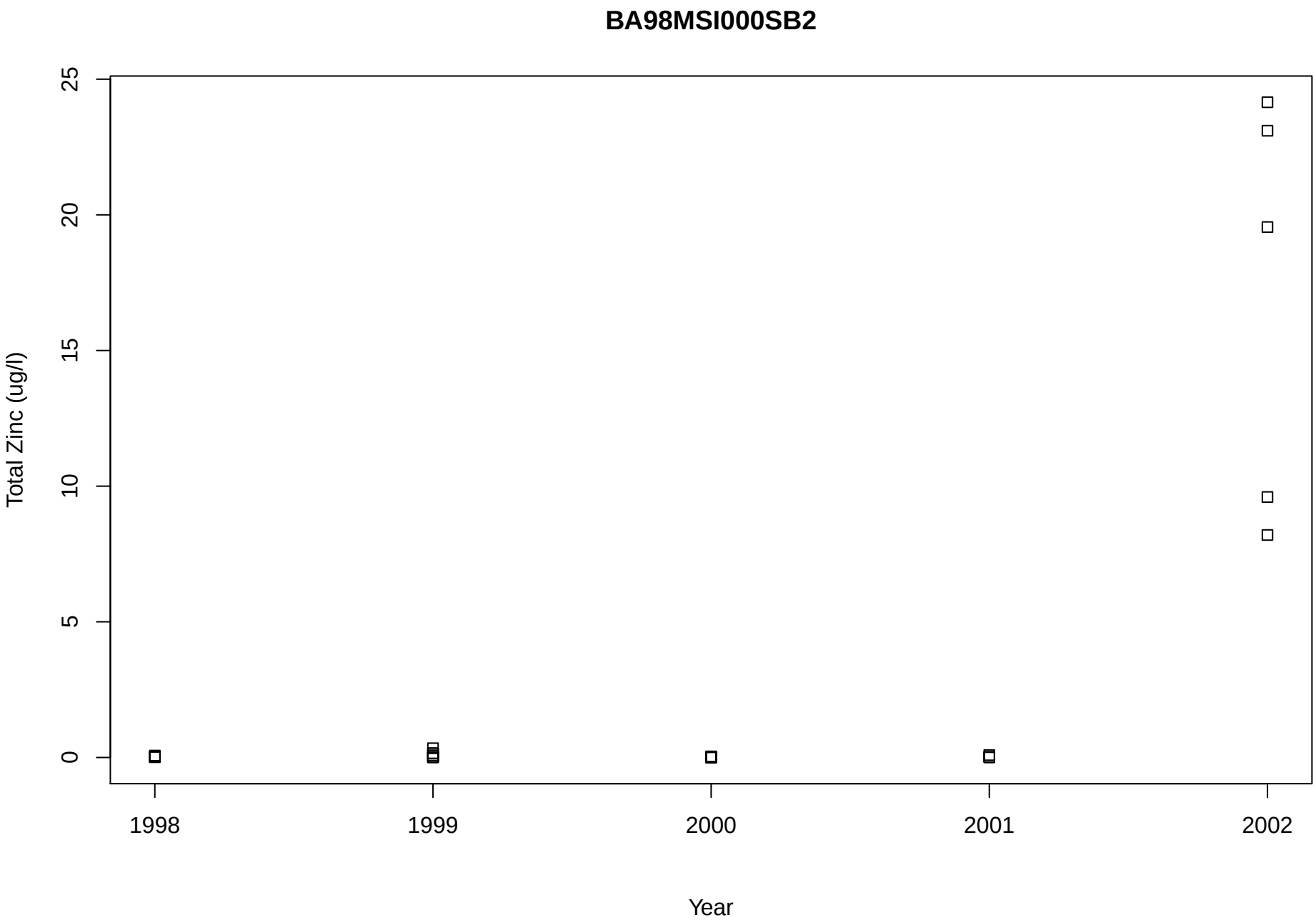
2000
Year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Total Zinc (ug/l)
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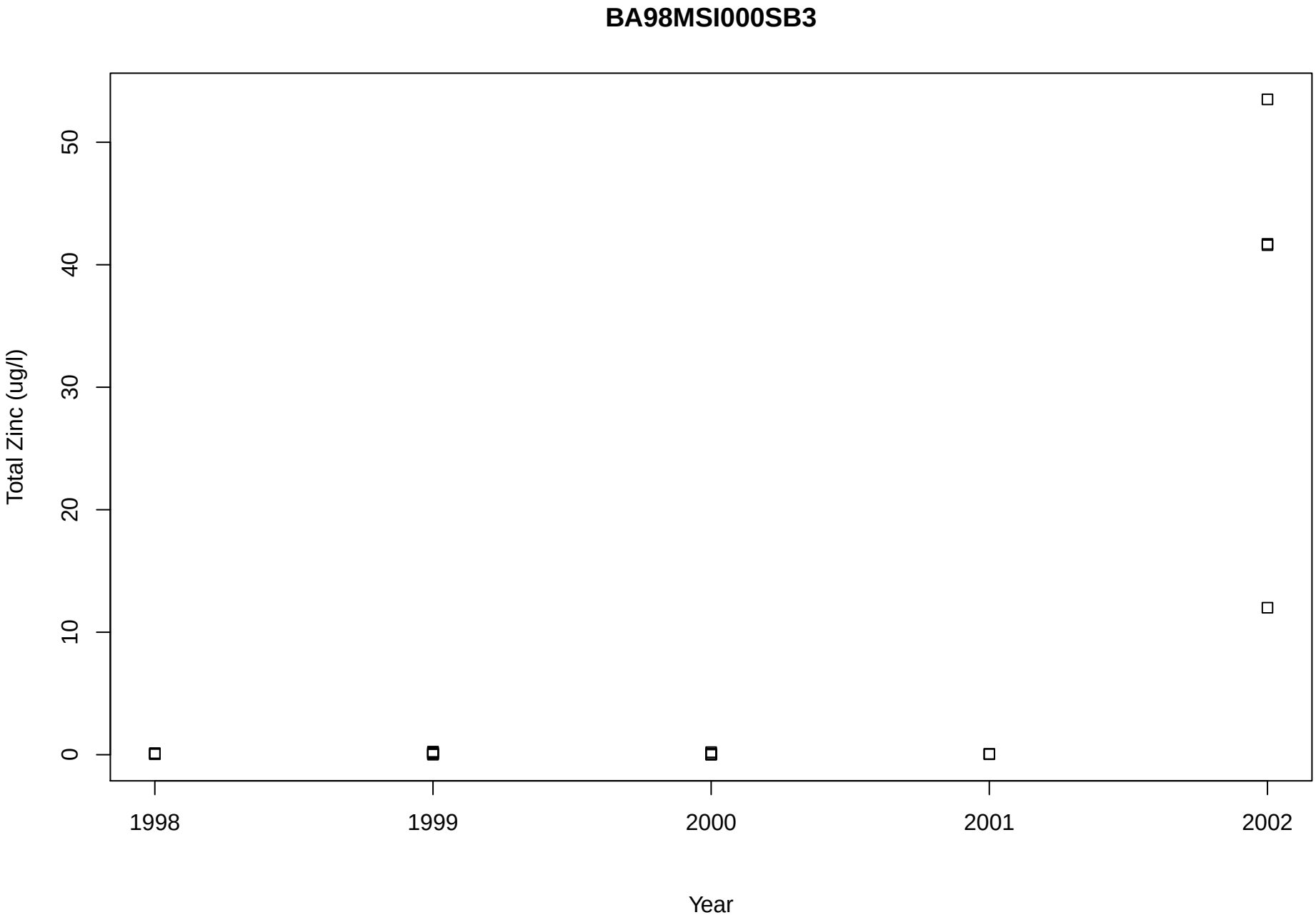
20
25
1998
1999
2000
2001
2002
Year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Total Zinc (ug/l)
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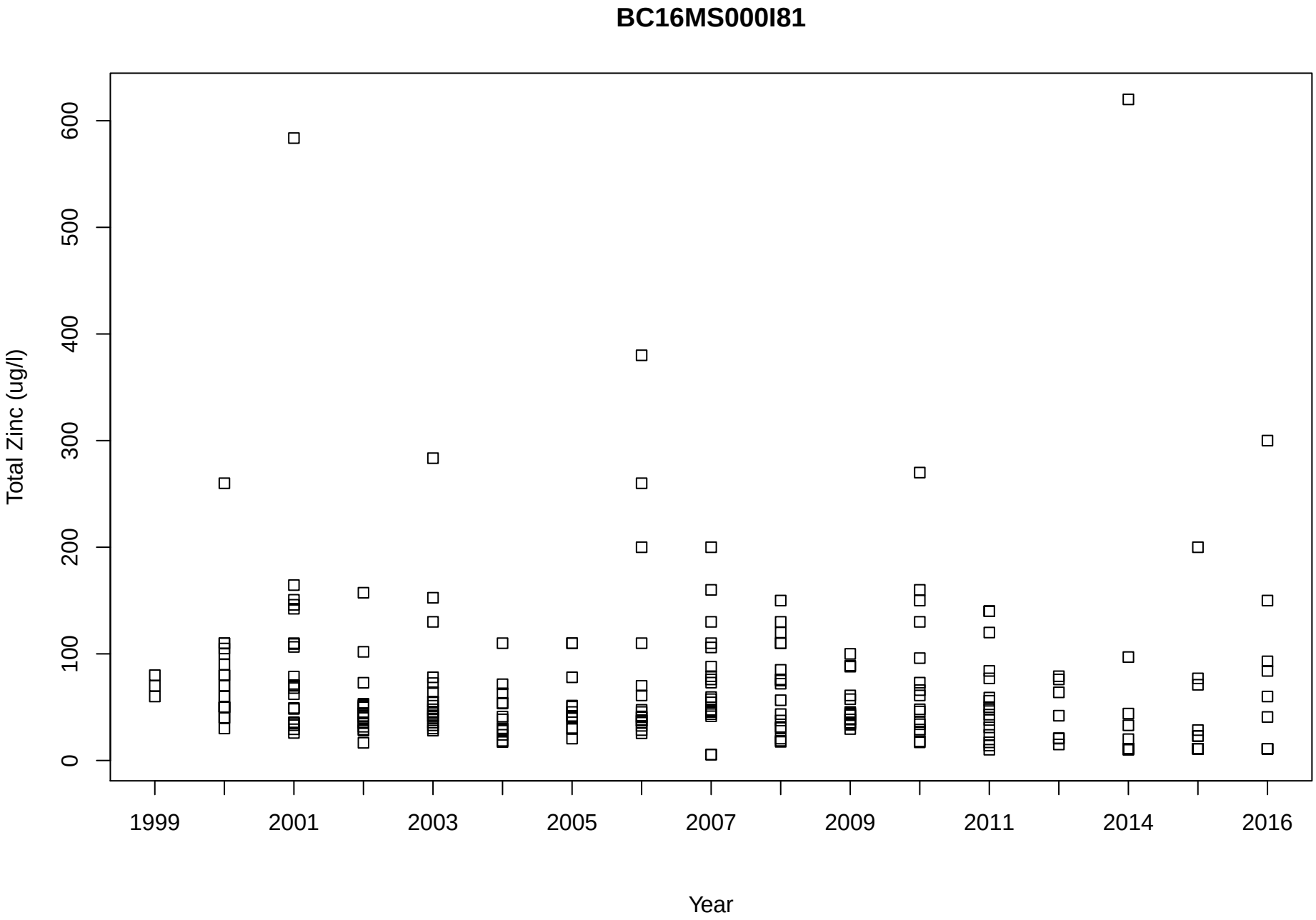
2002
Year


BC16MS000I81
Total Zinc (ug/l)
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2003
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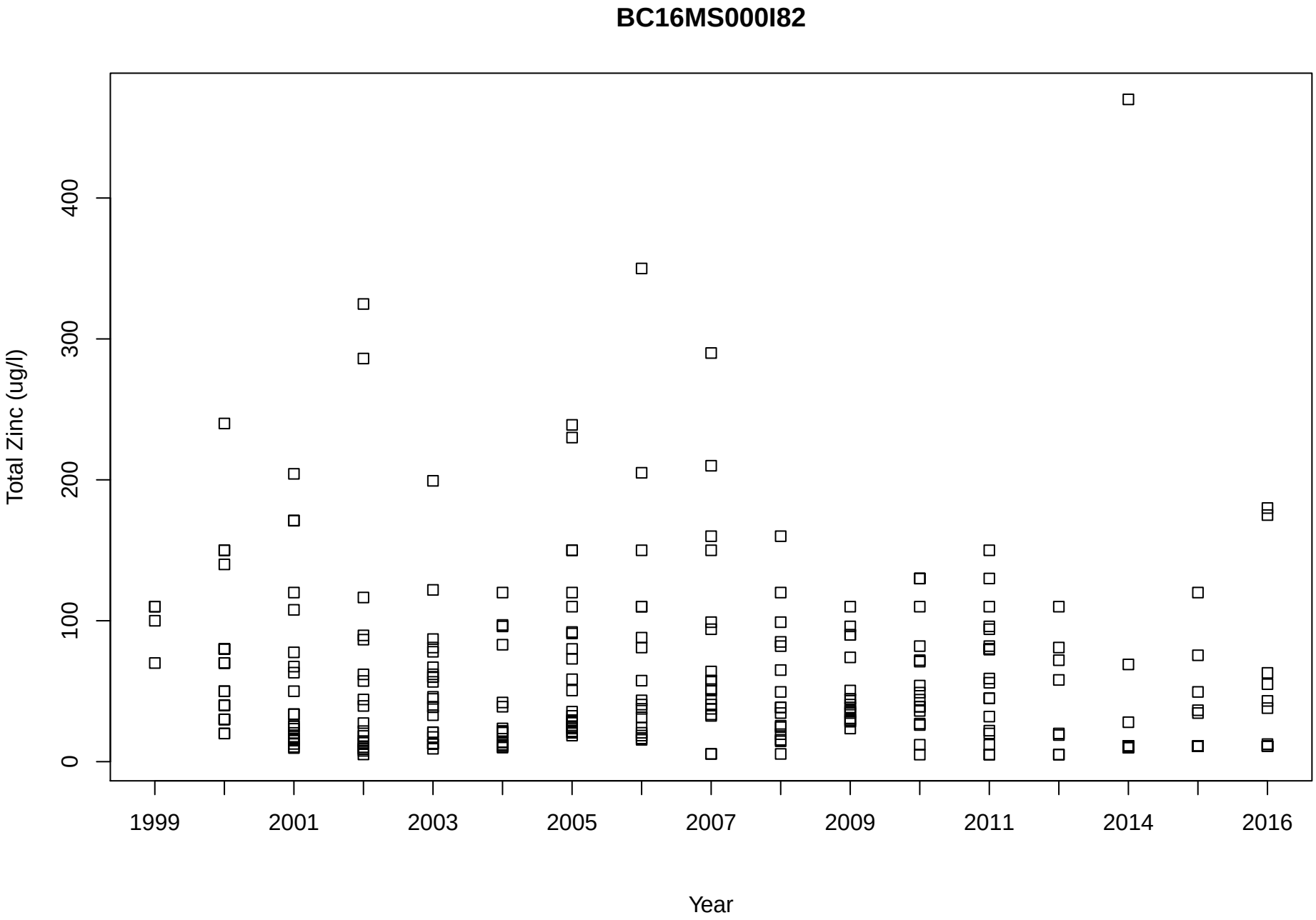
2007
2009
2011
2014
2016
Year


BC16MS000I82
Total Zinc (ug/l)
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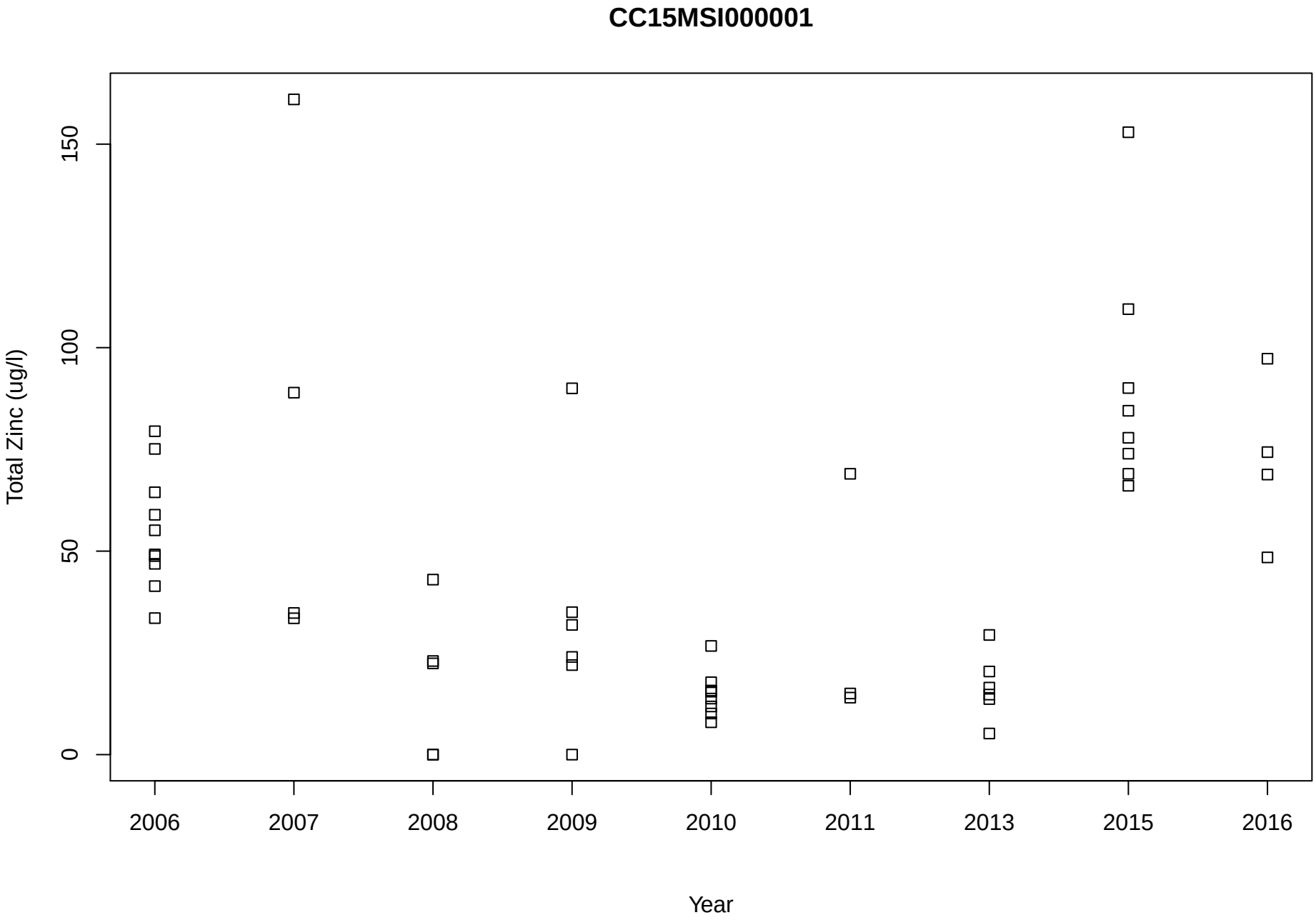
2011
2014
2016
Year


CC15MSI000001
Total Zinc (ug/l)
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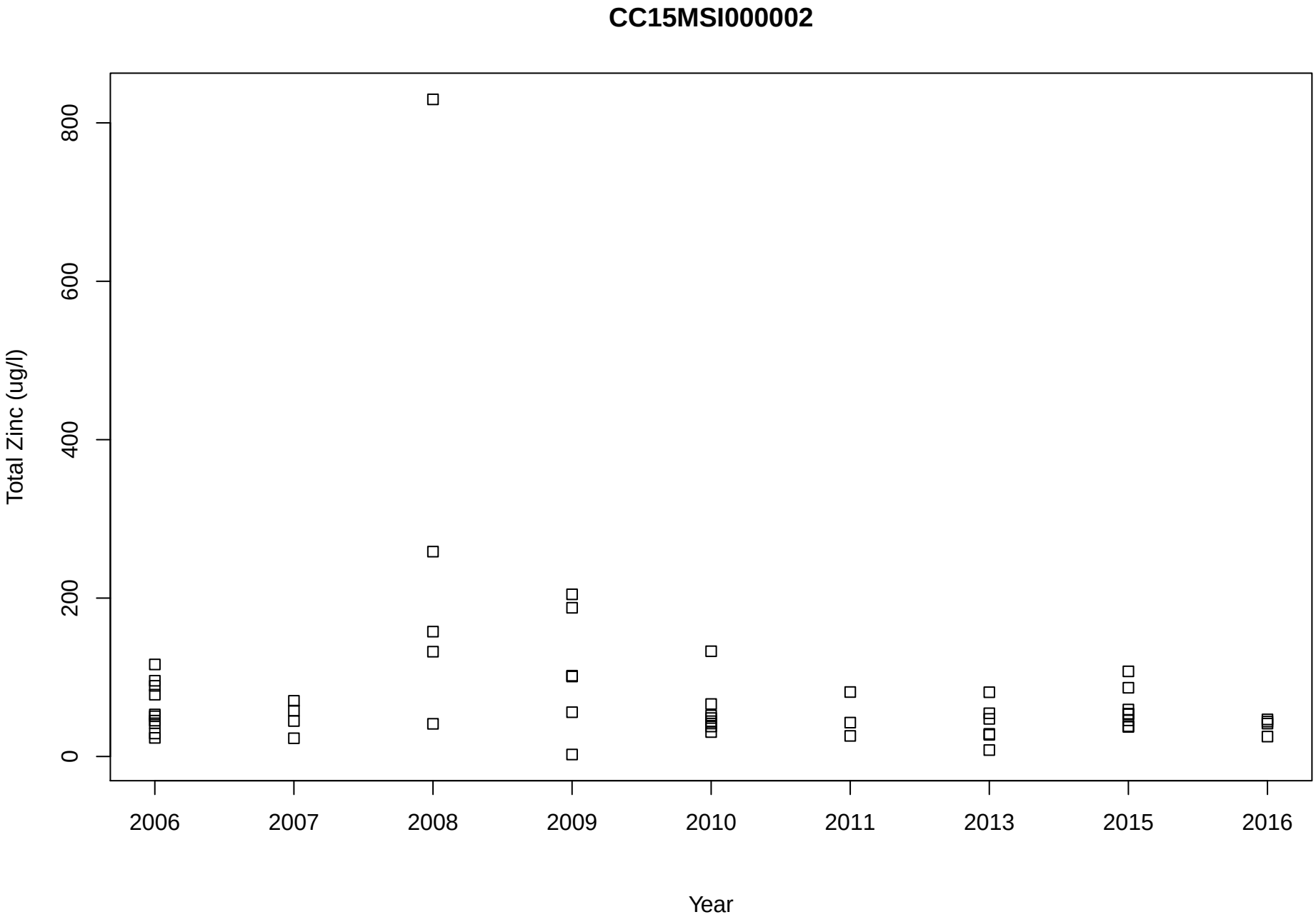
2016
Year


CC15MSI000002
Total Zinc (ug/l)
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800
2006
2007
2008
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2010
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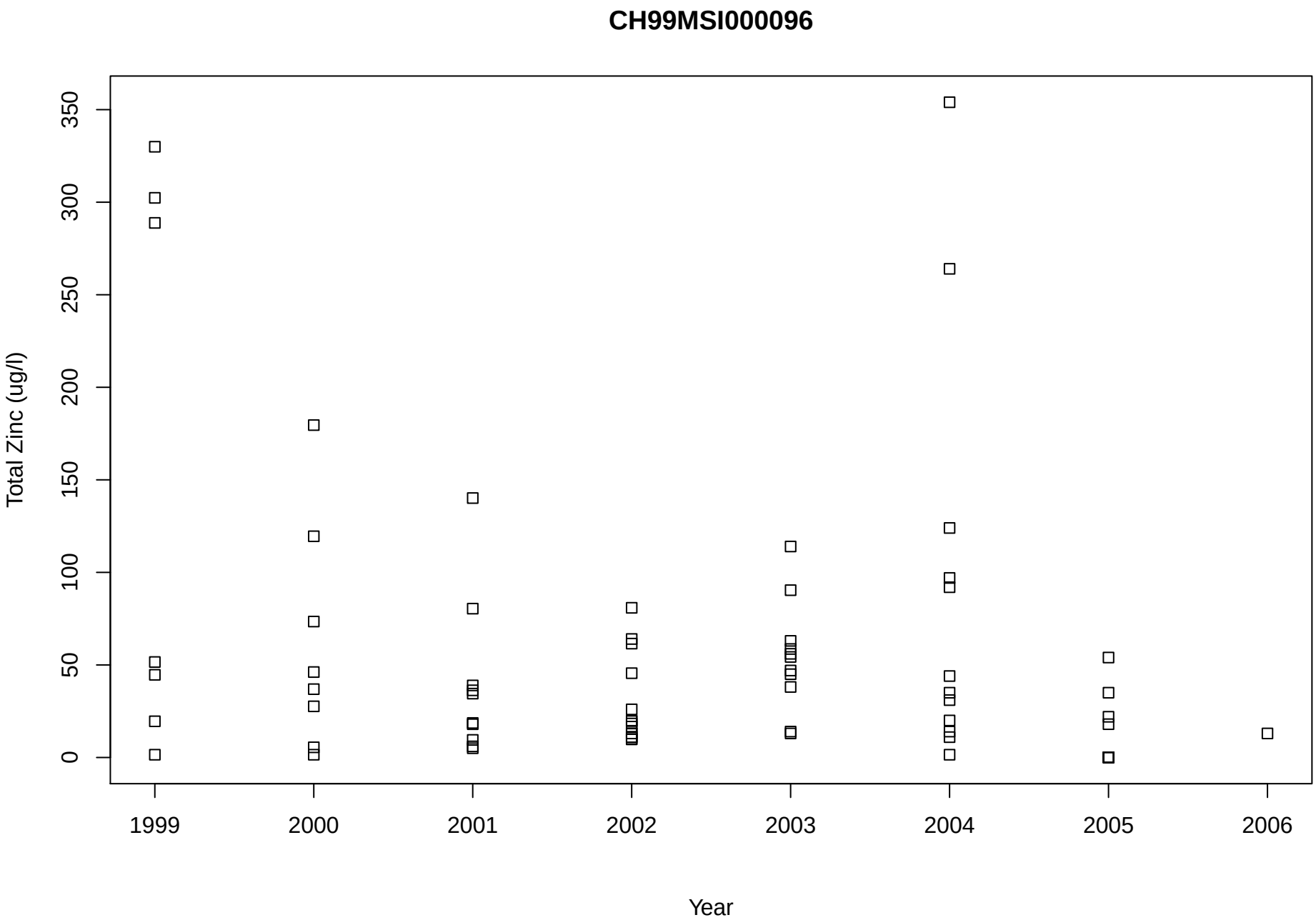
2013
2015
2016
Year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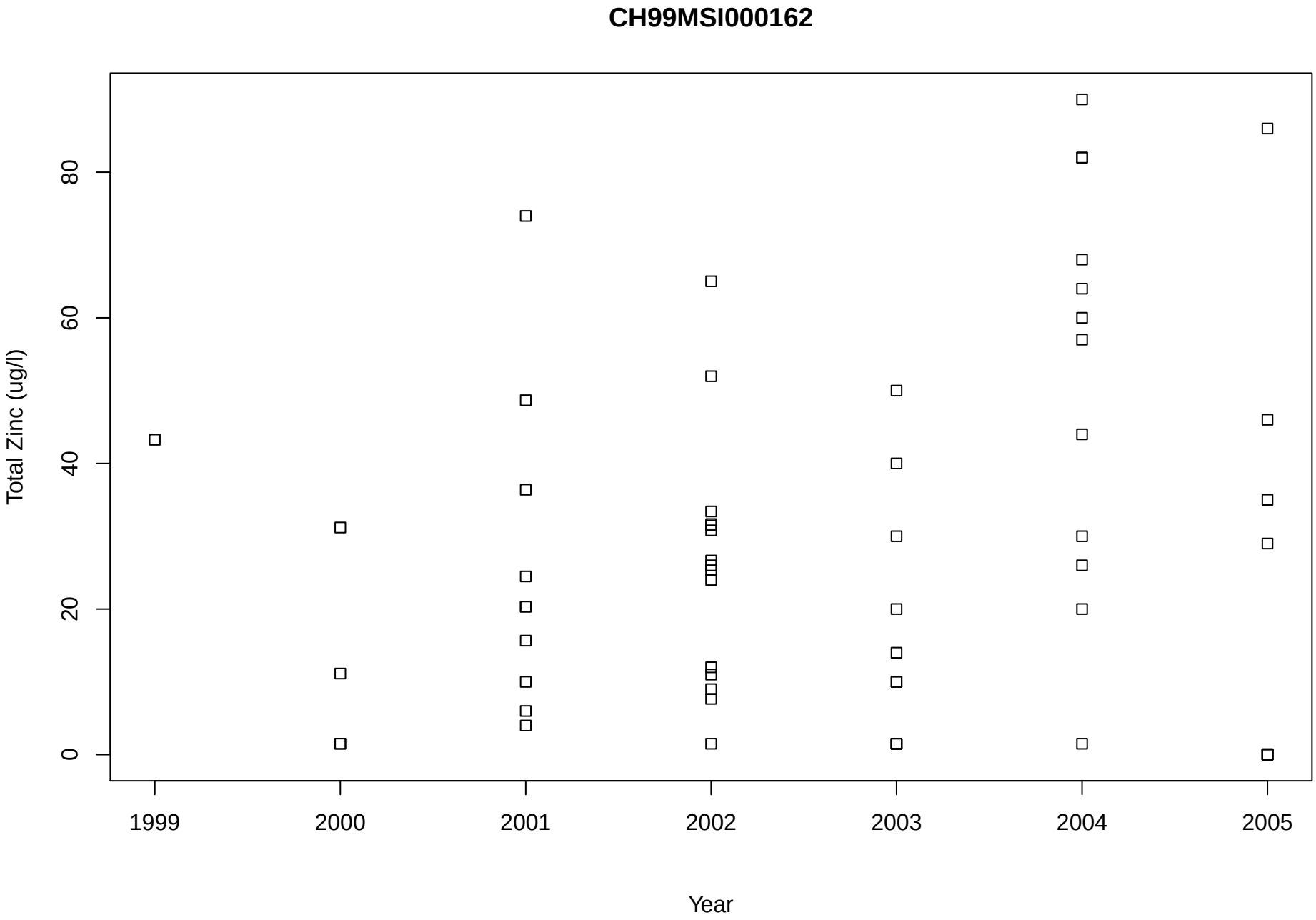
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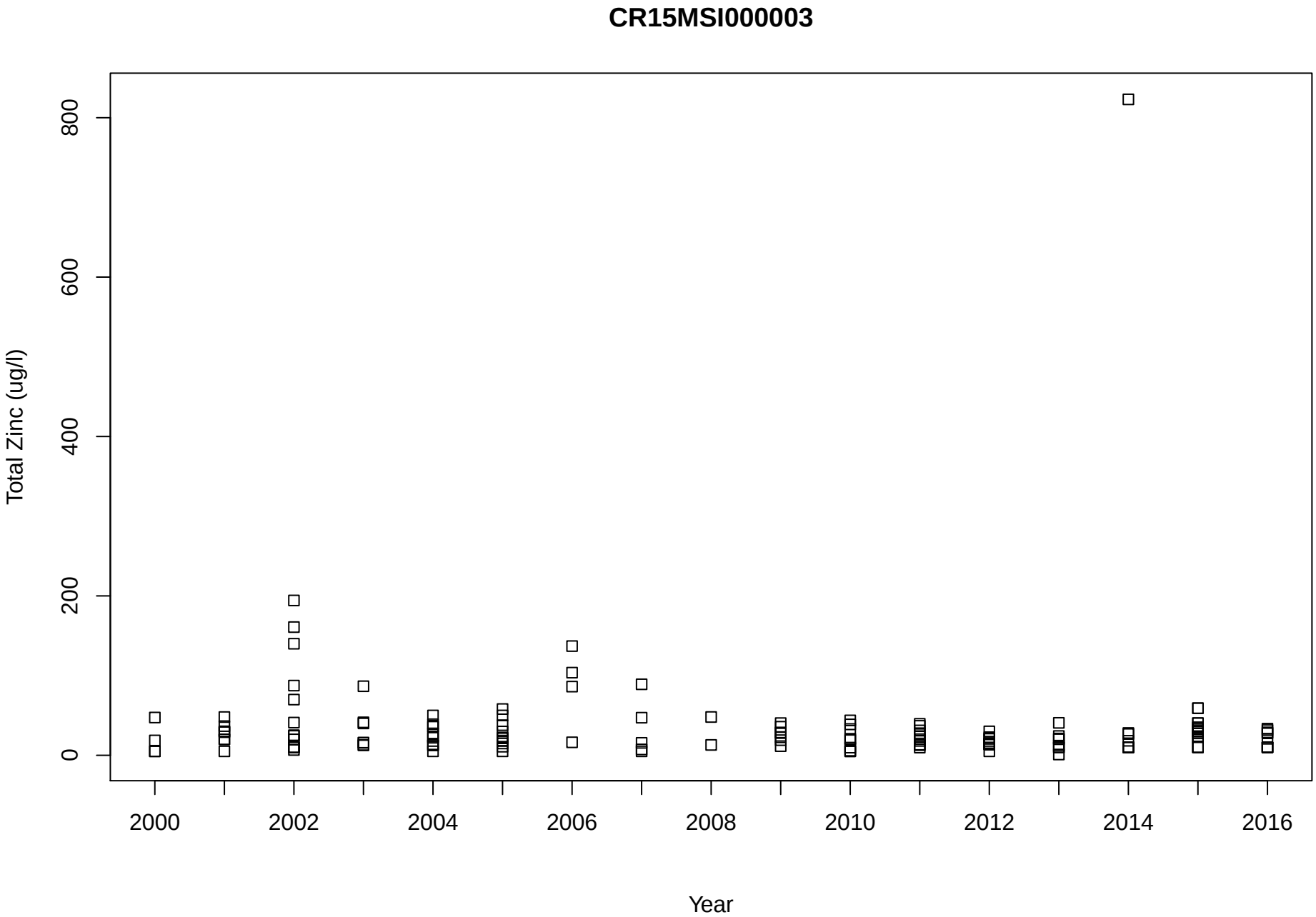
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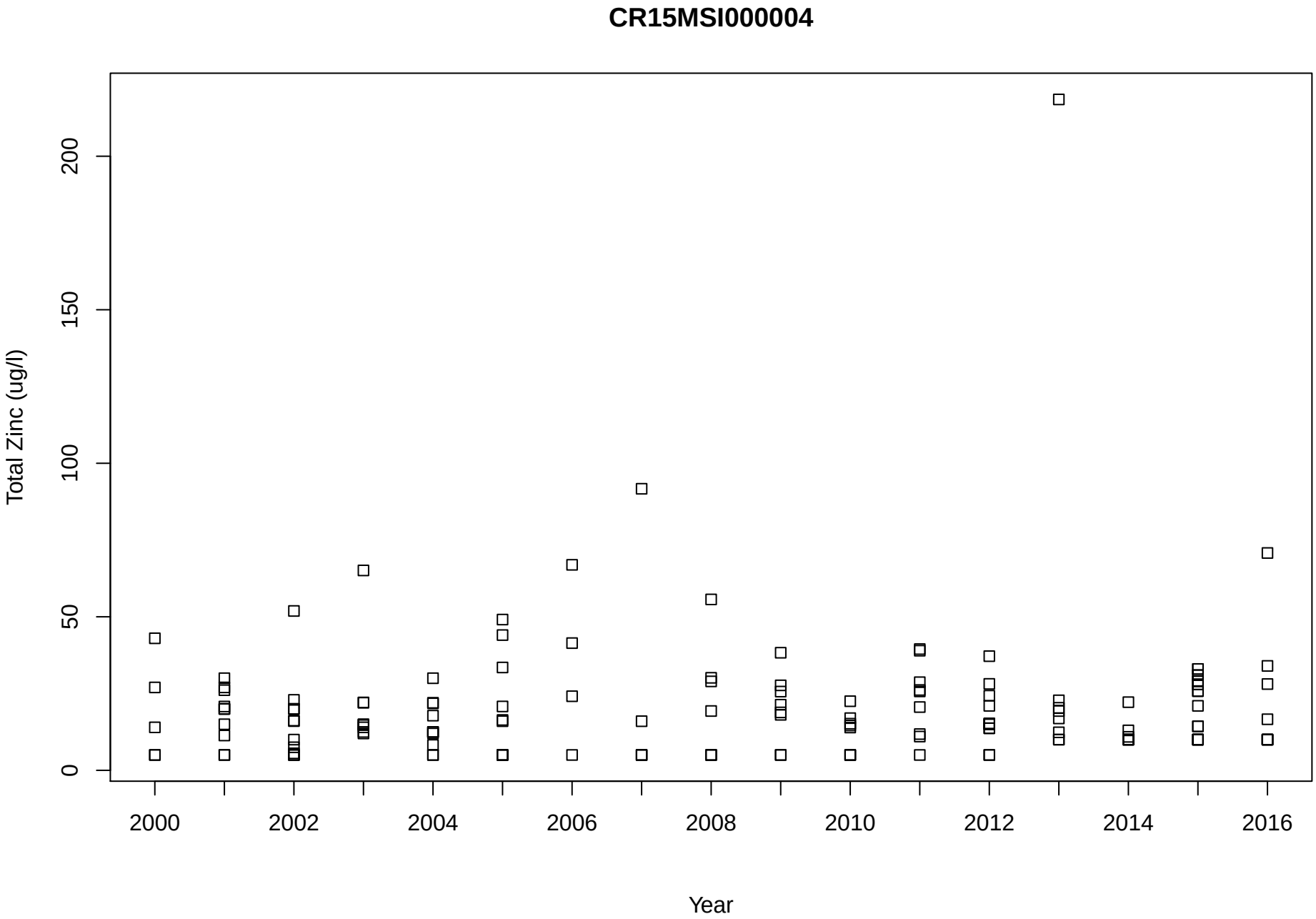
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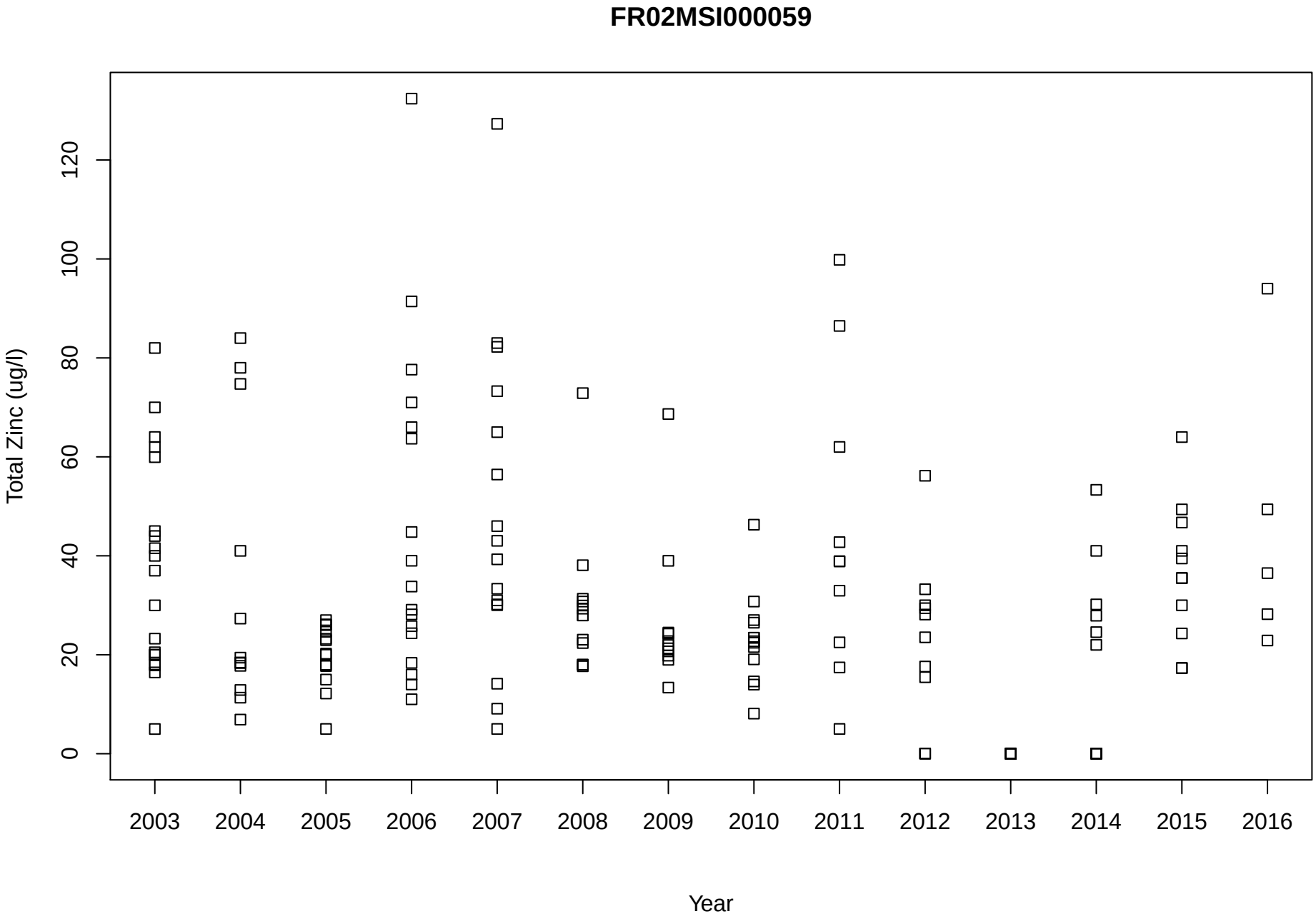
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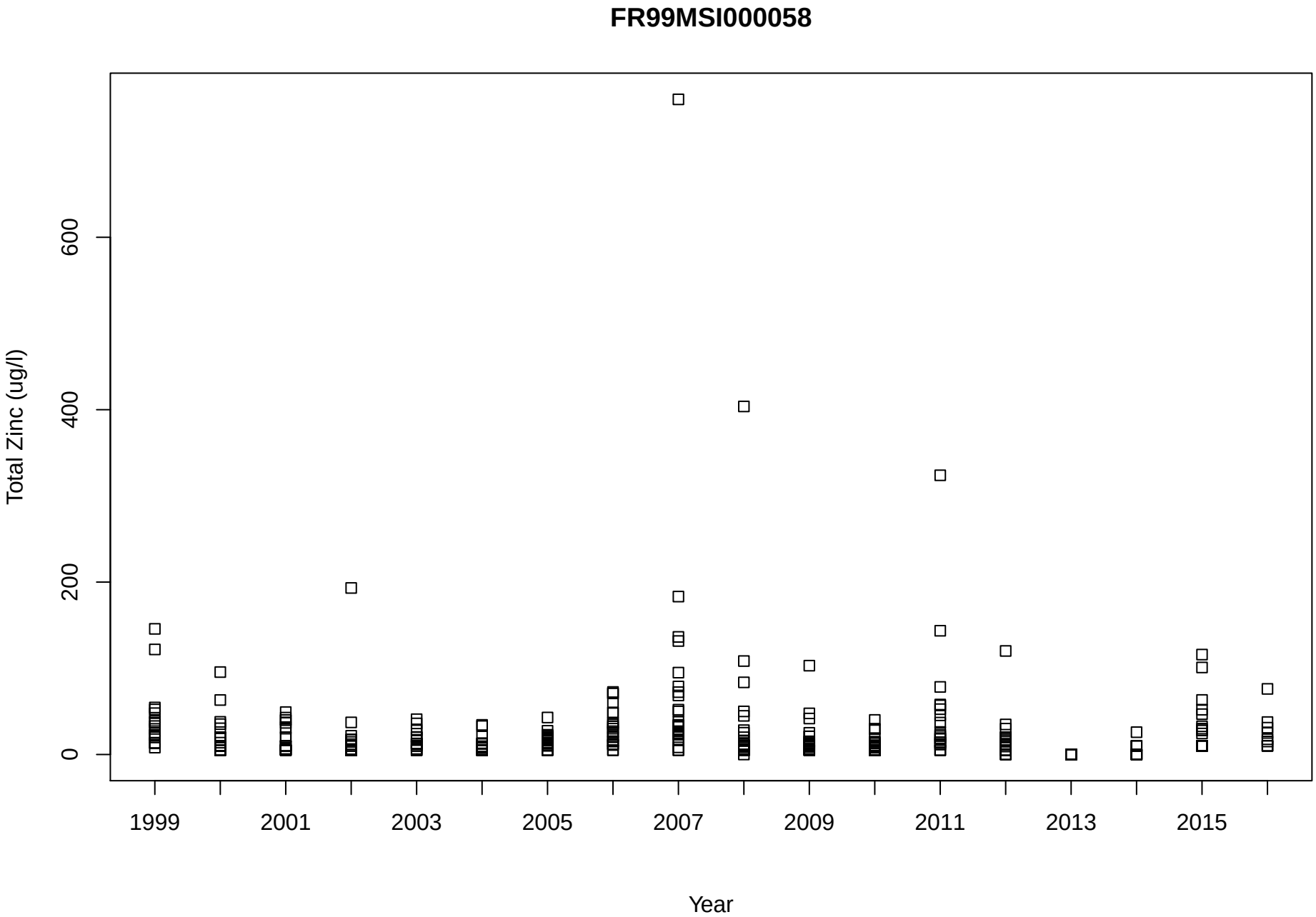
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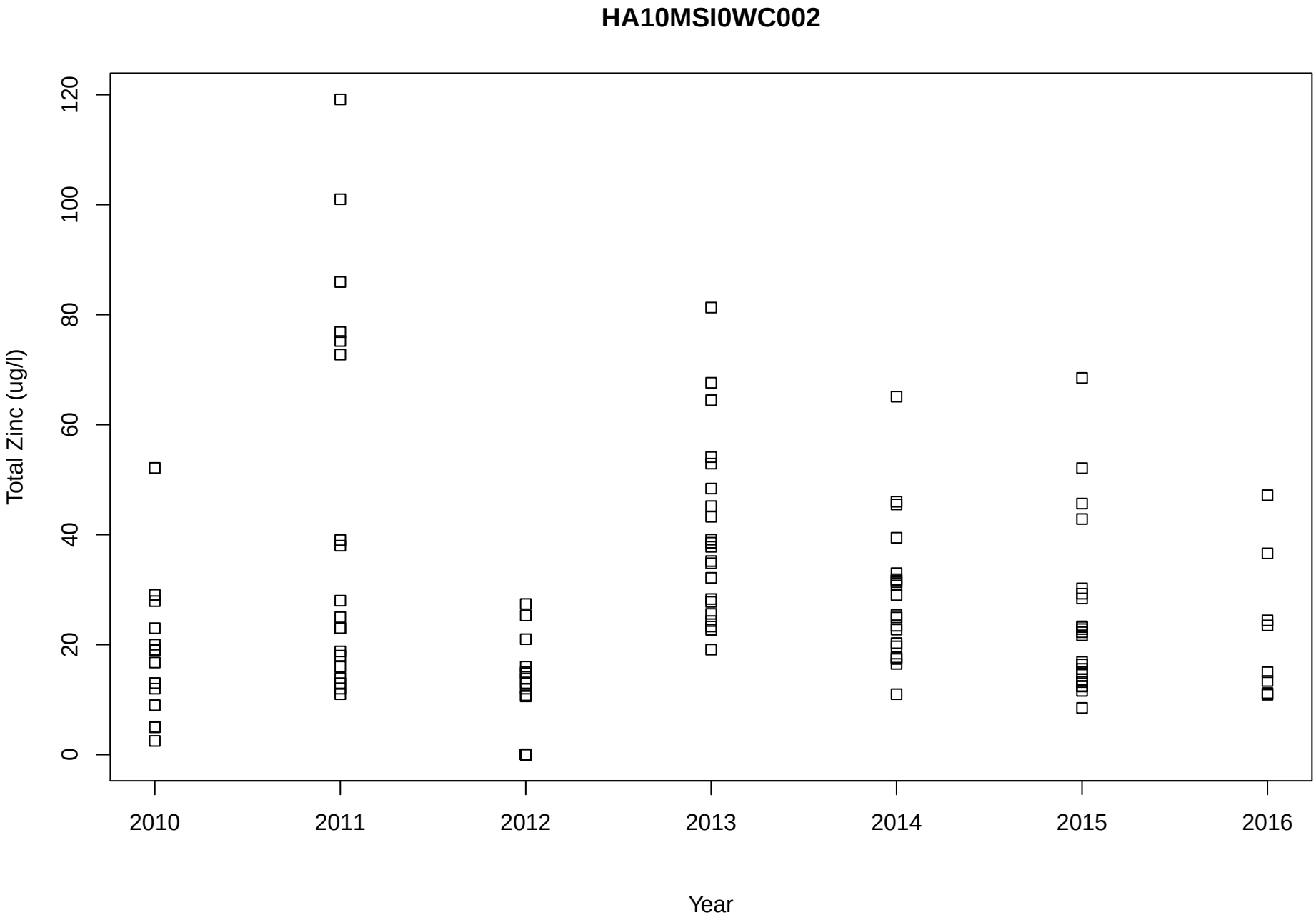
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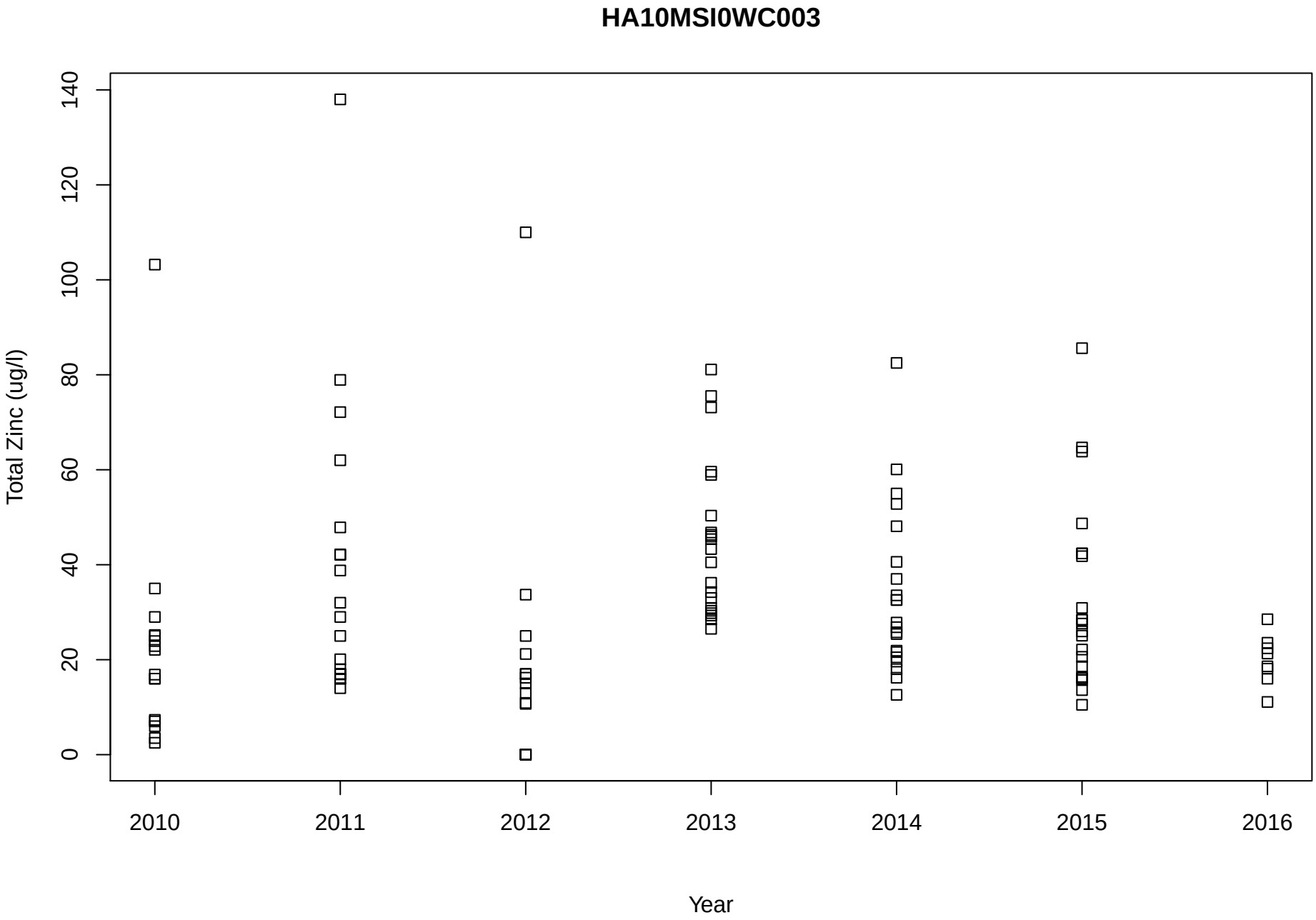
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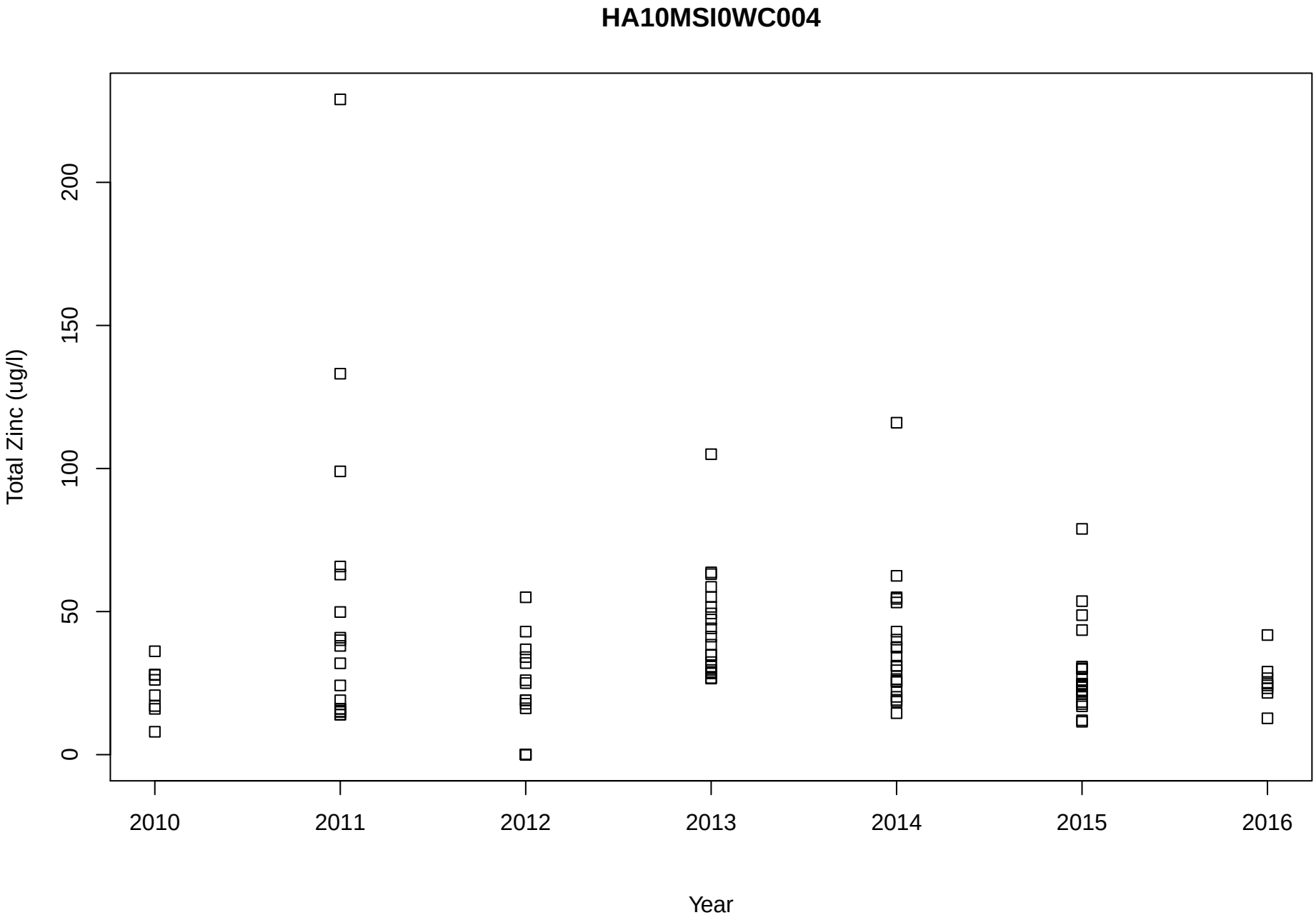
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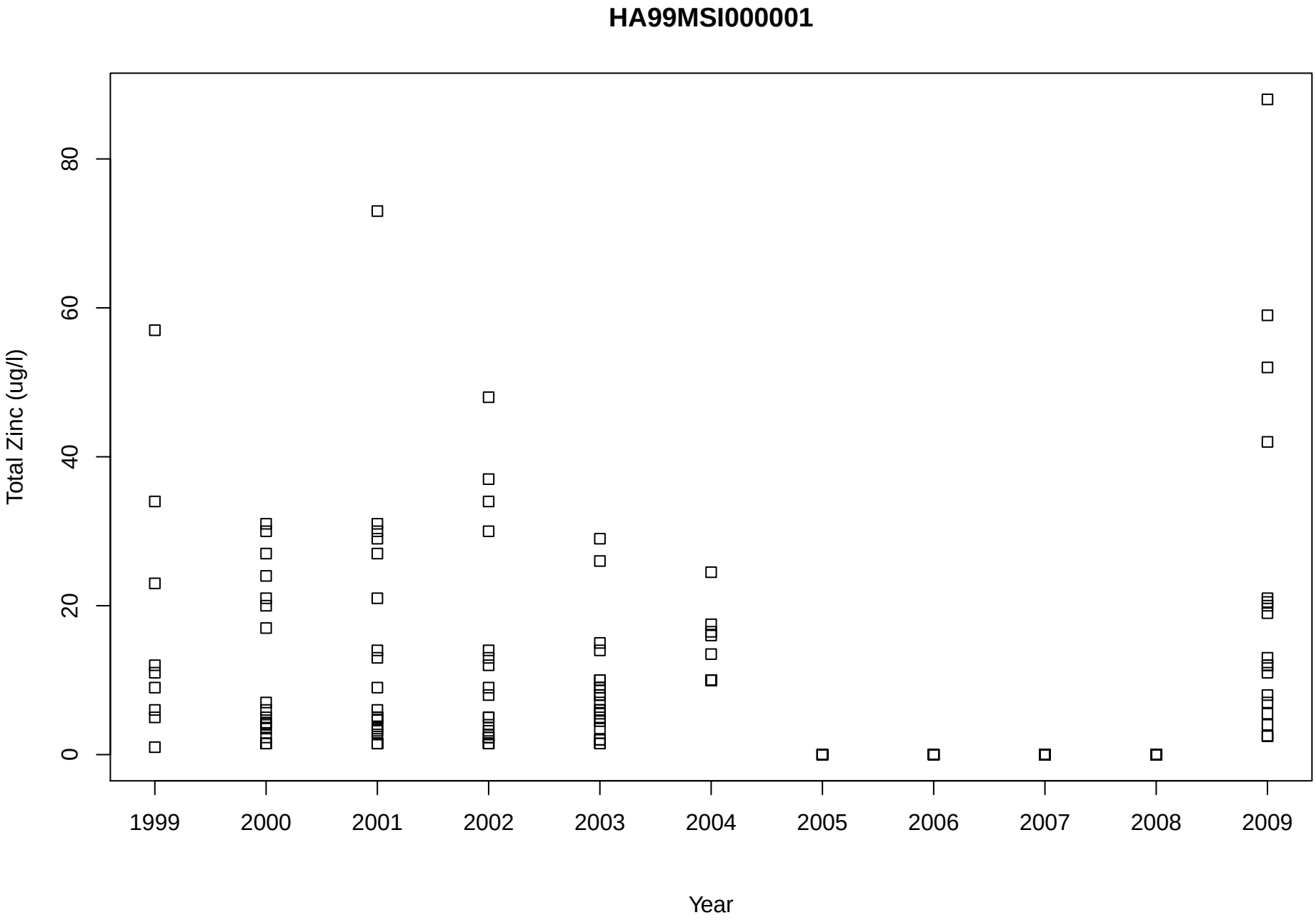
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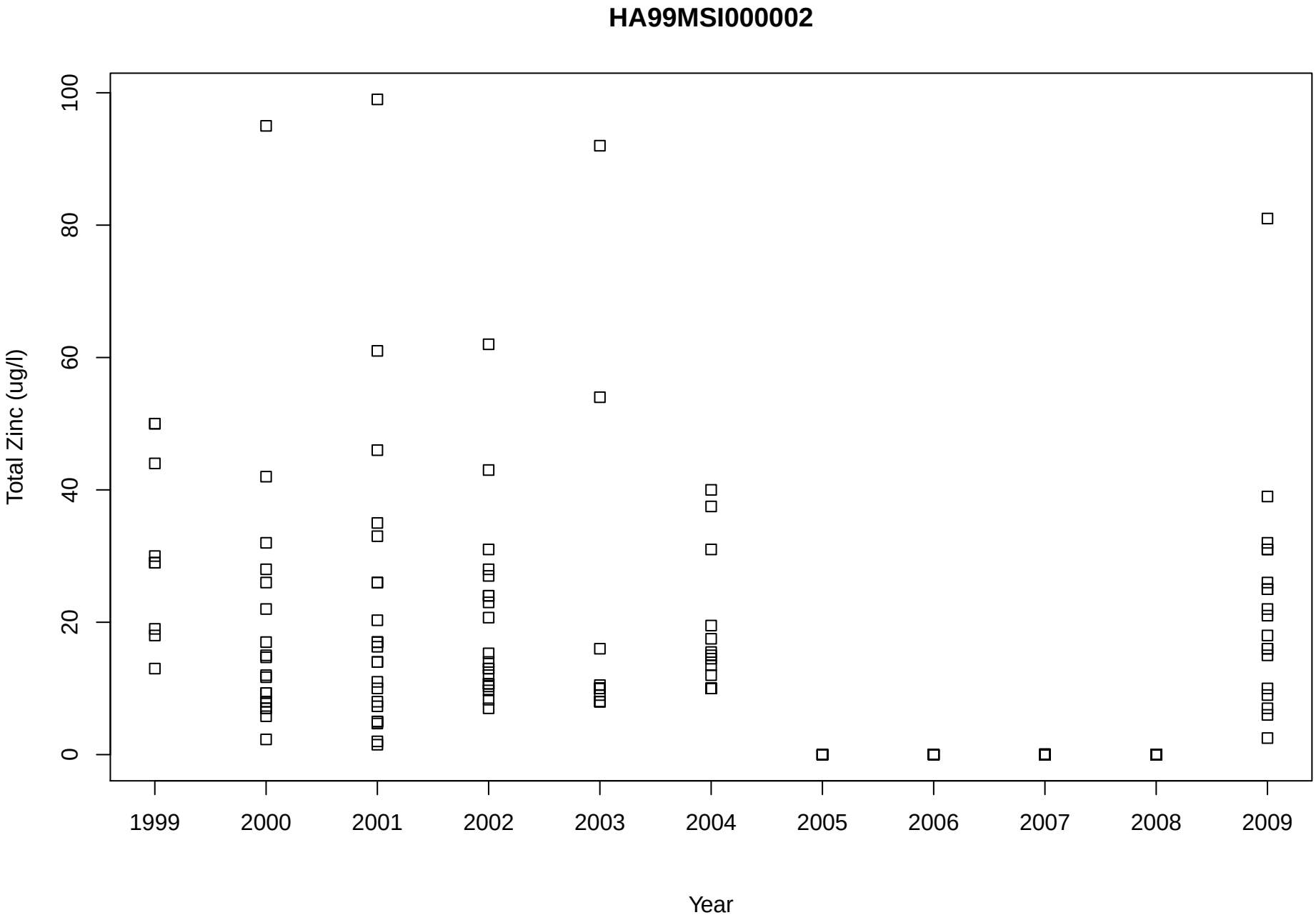
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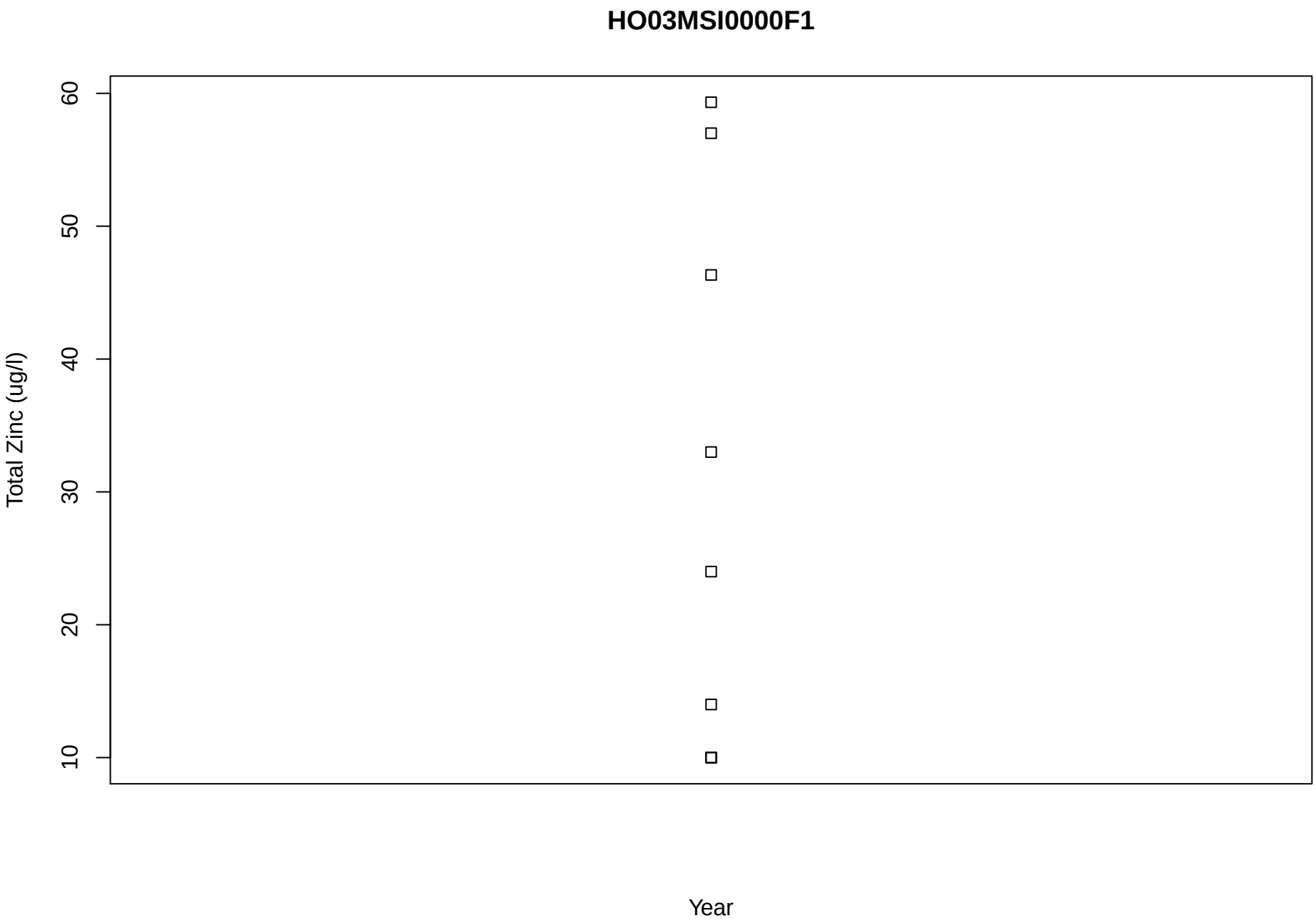
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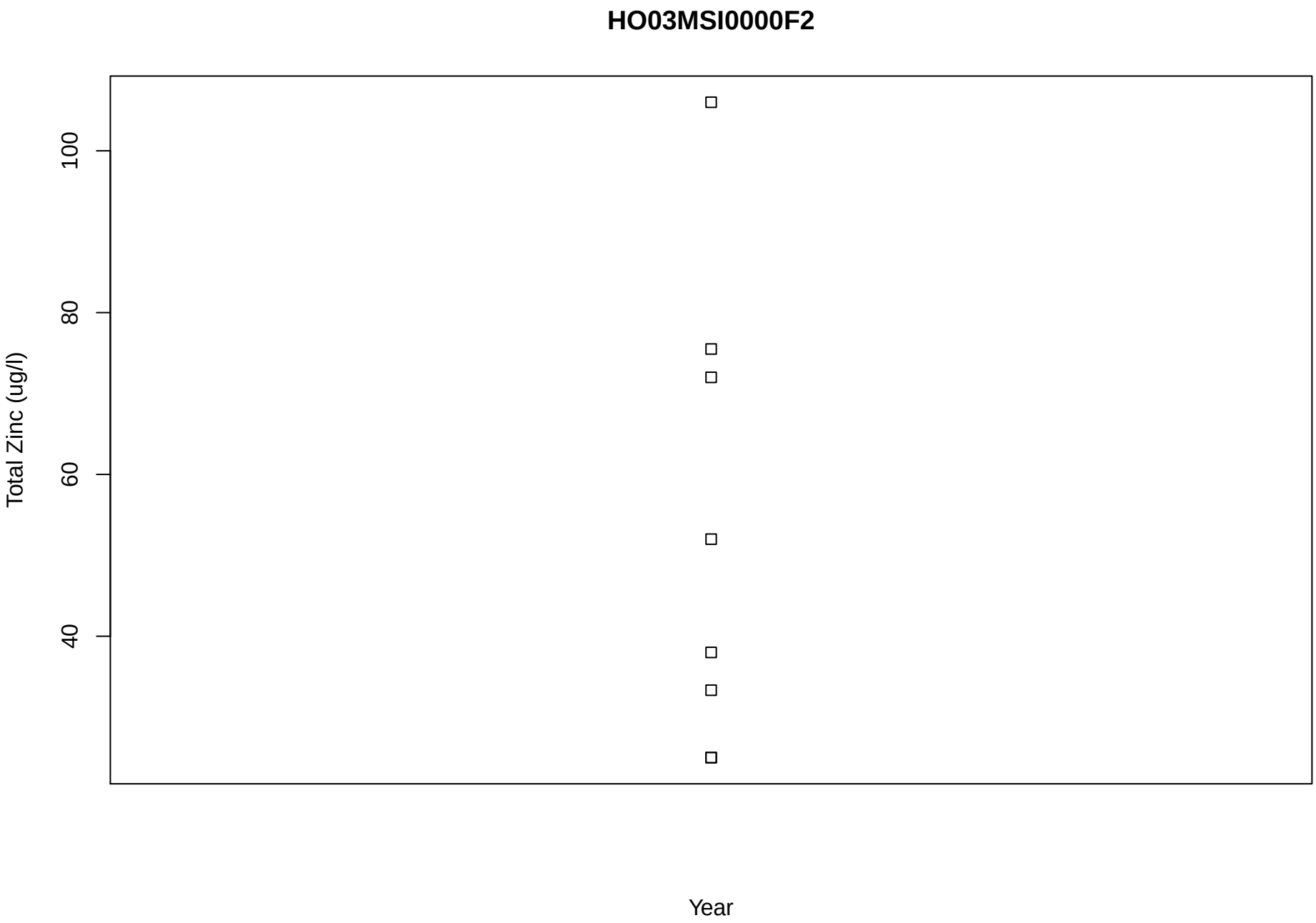
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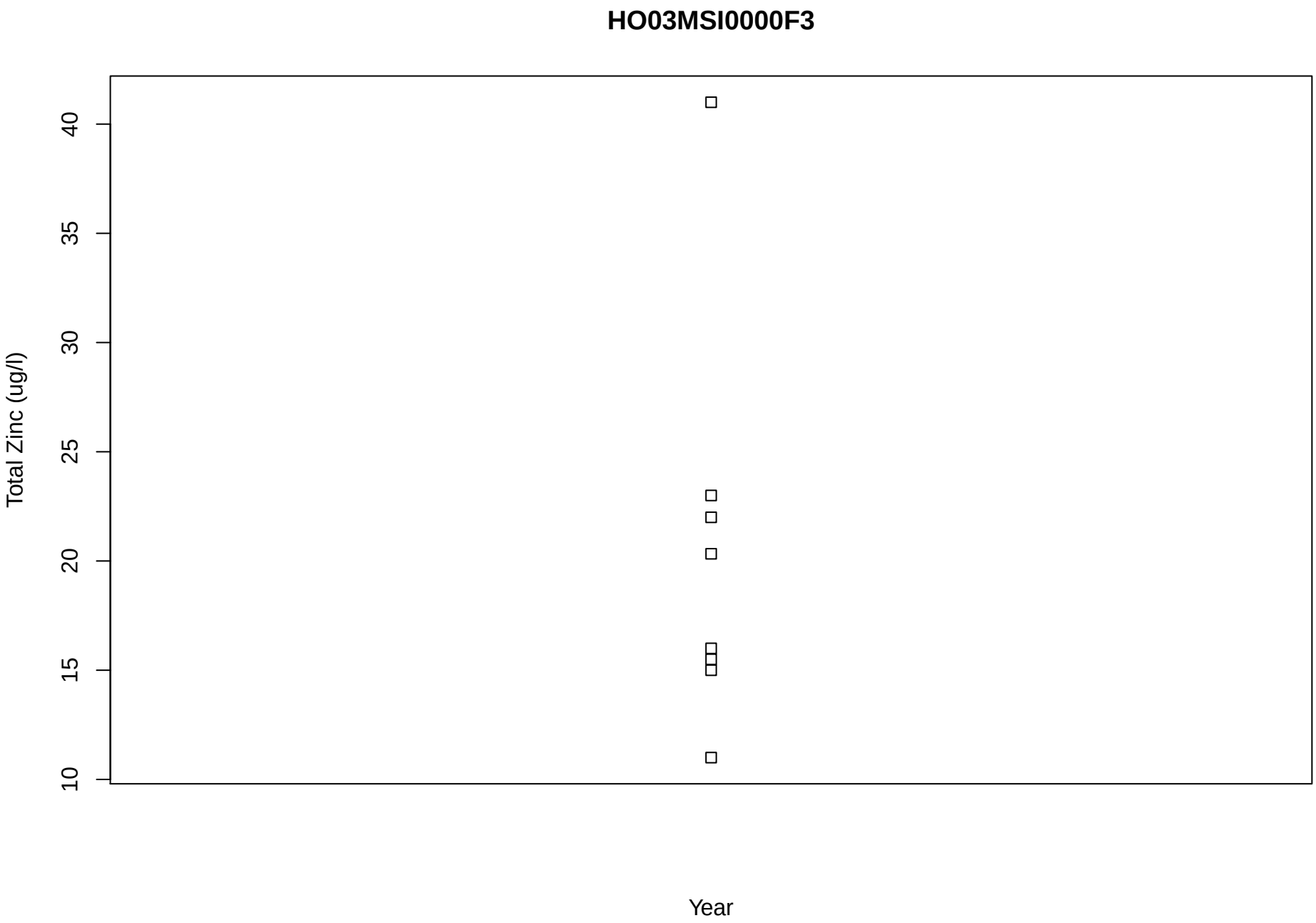
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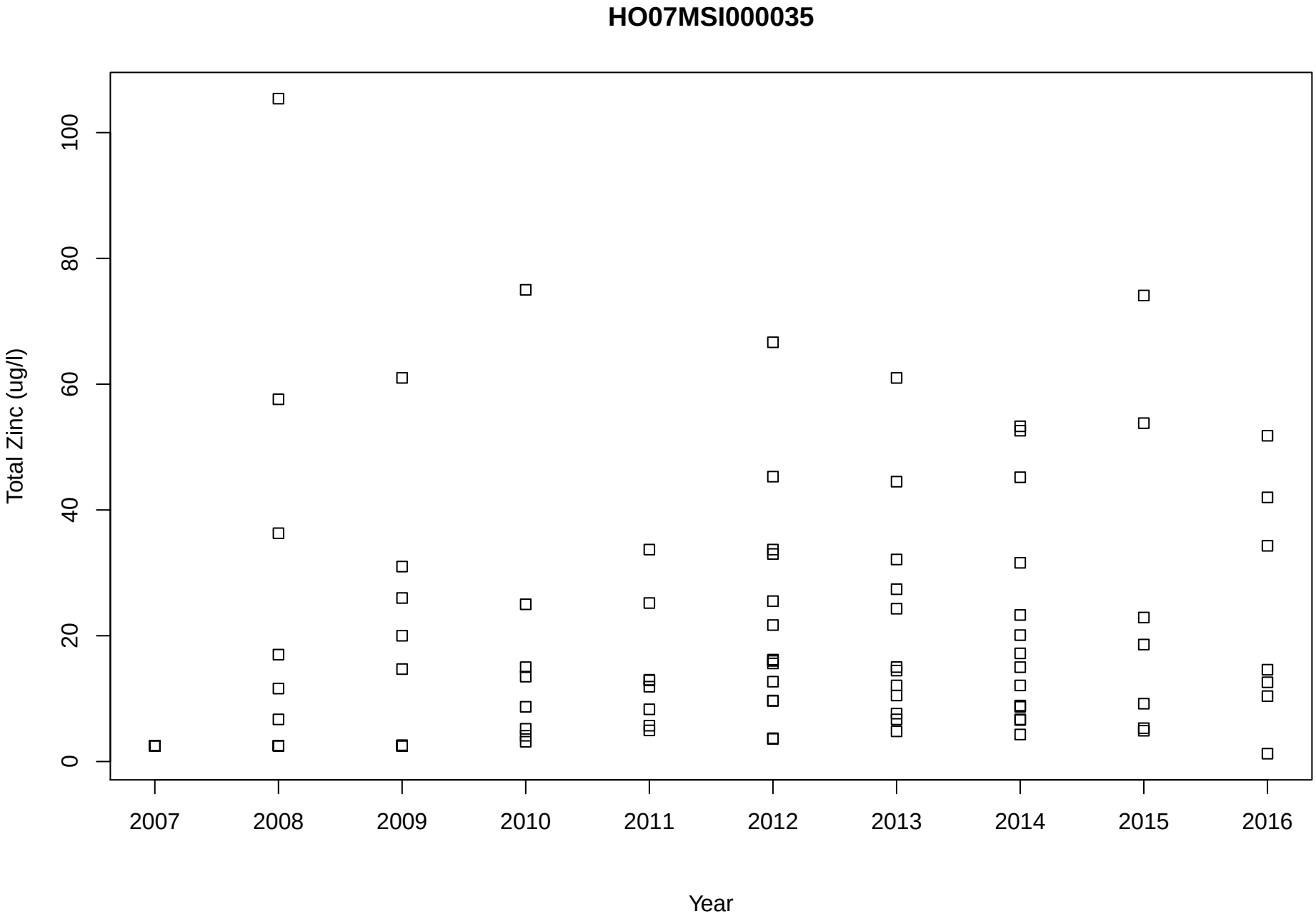
Year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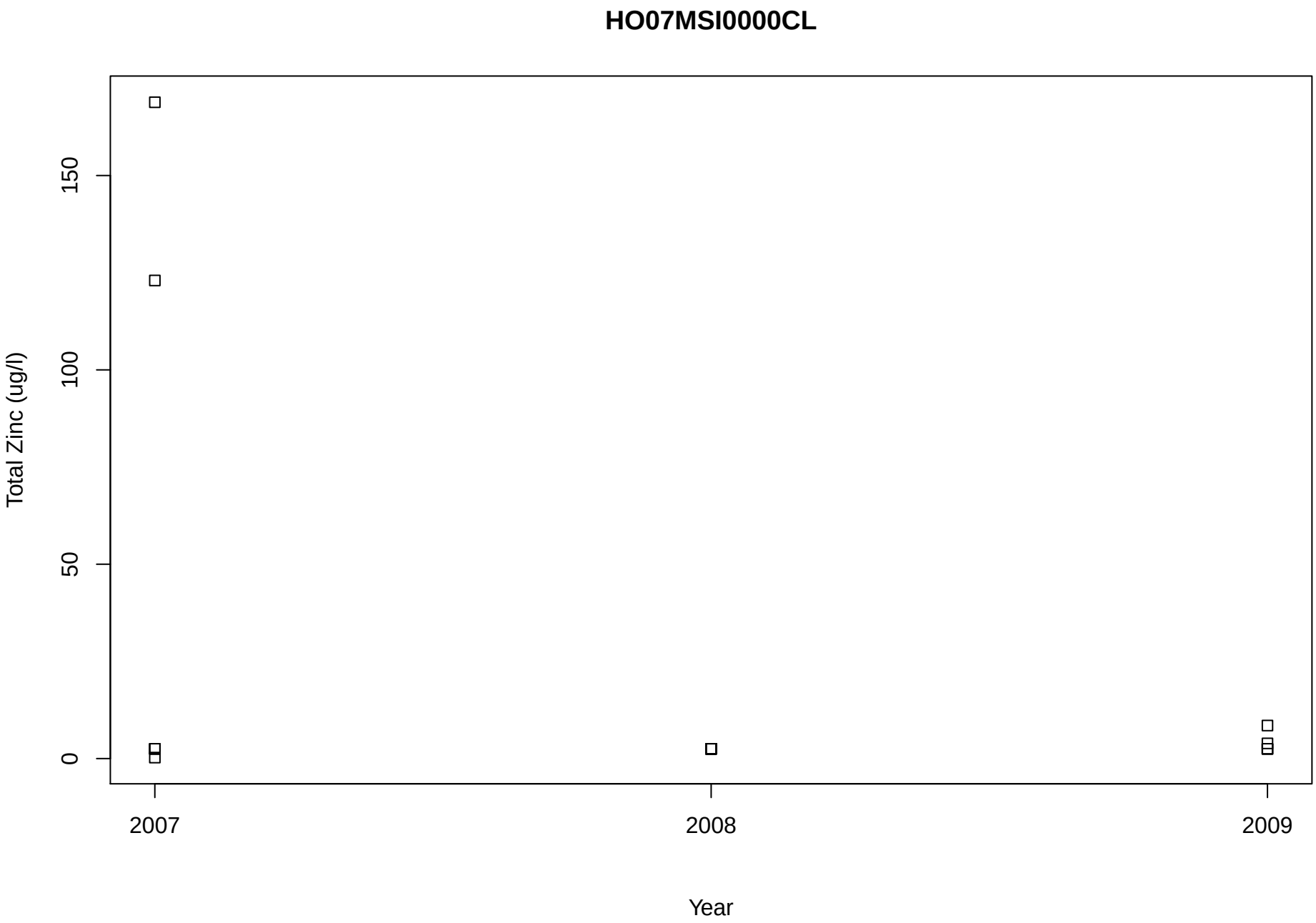
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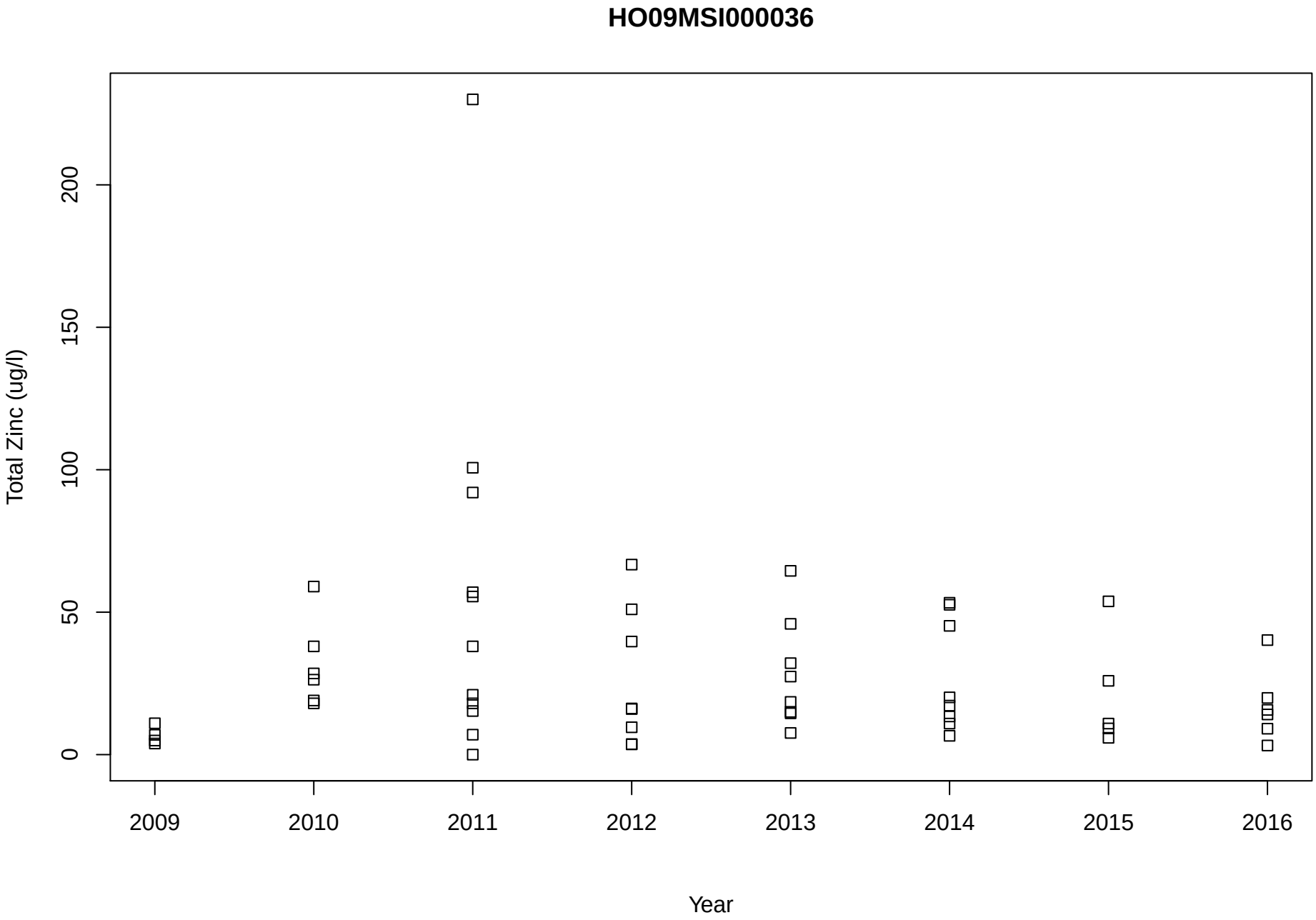
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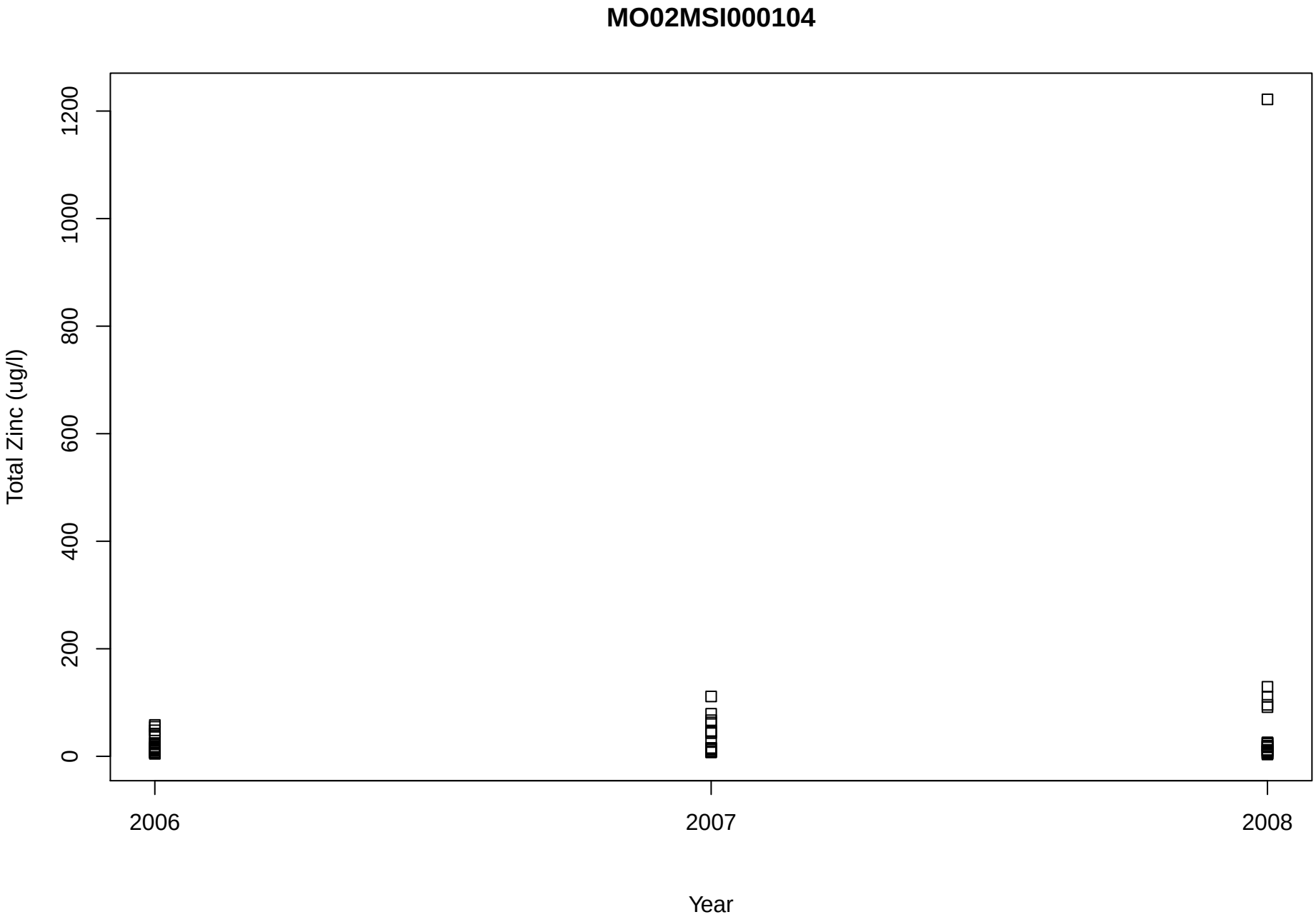
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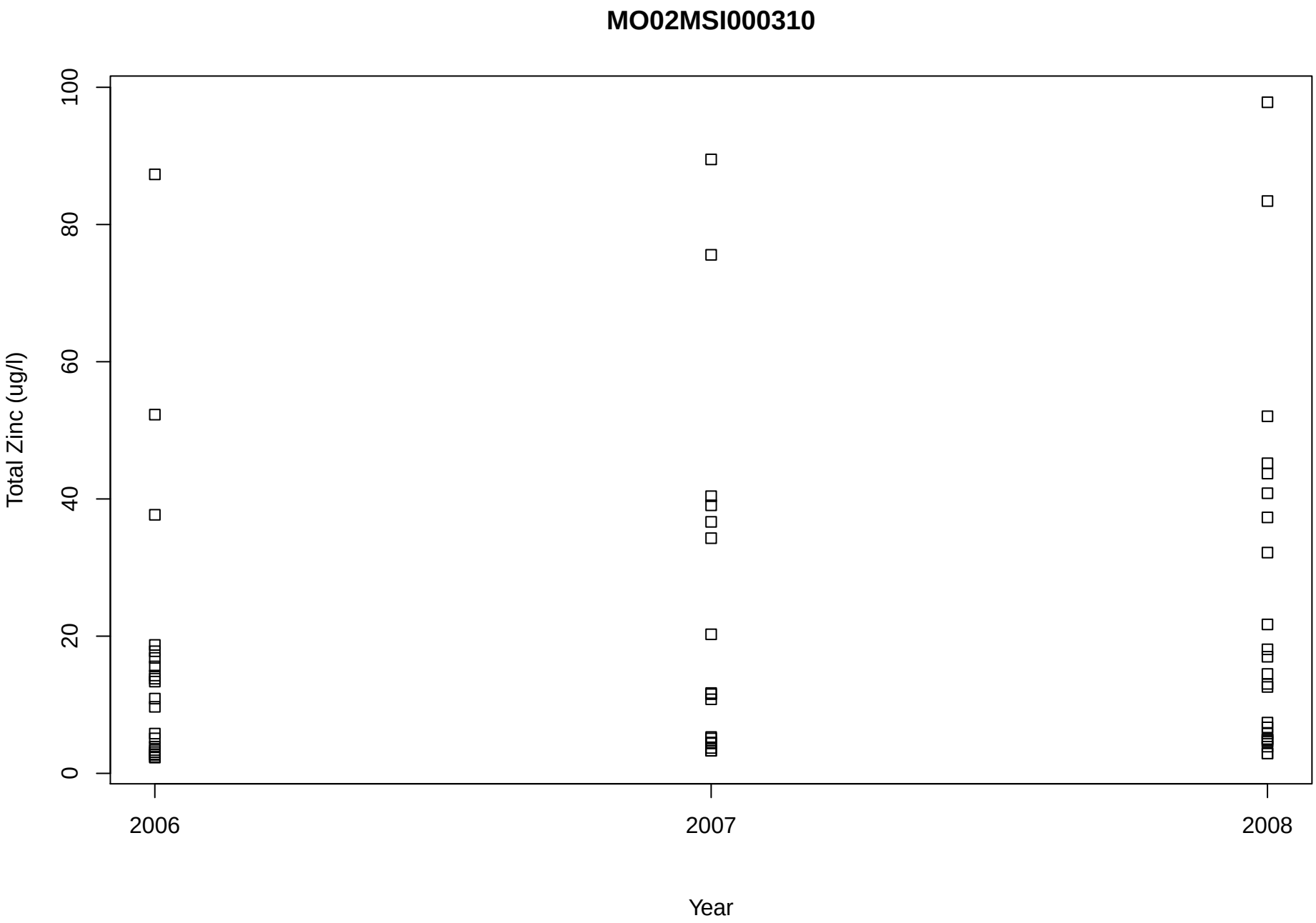
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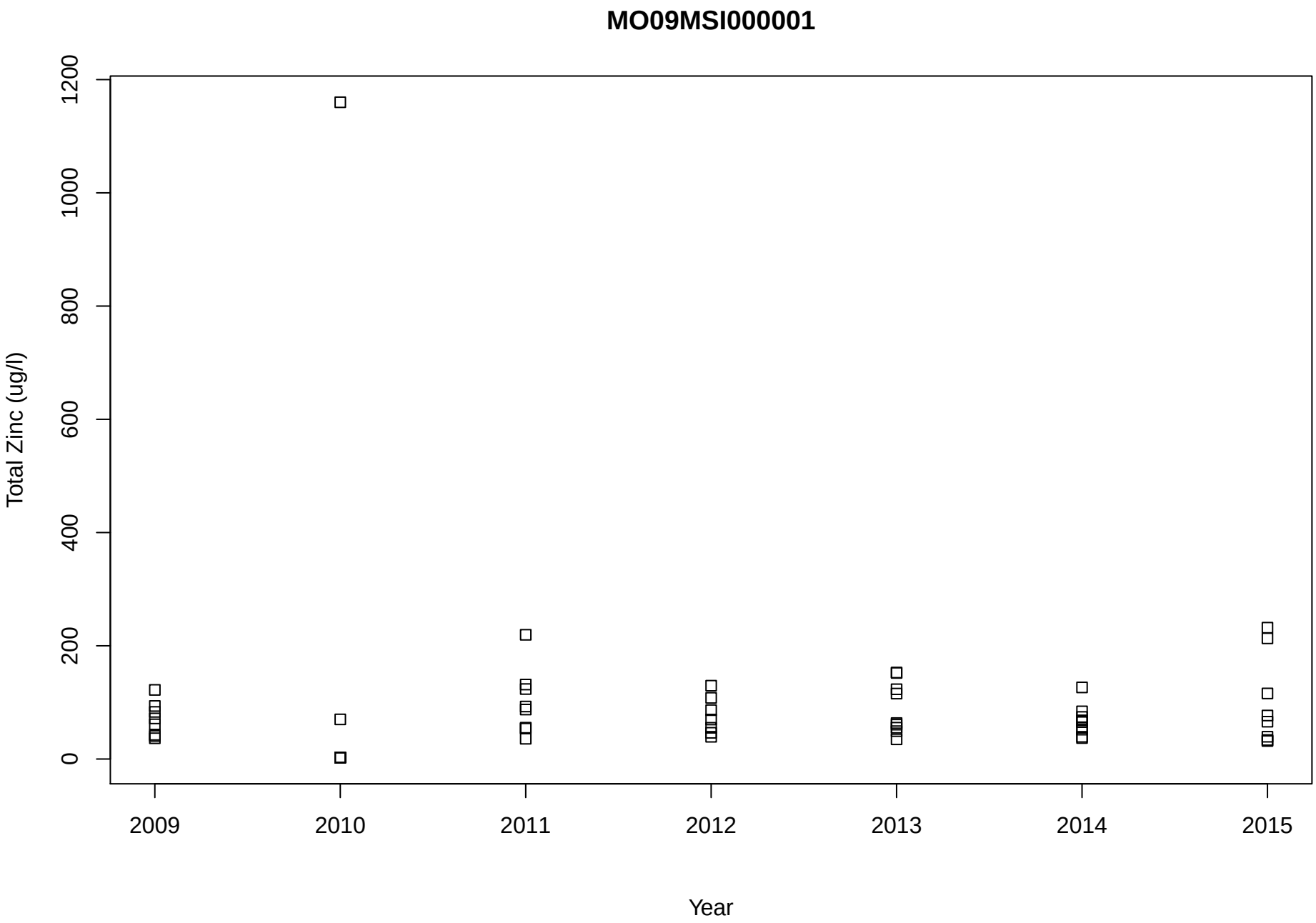
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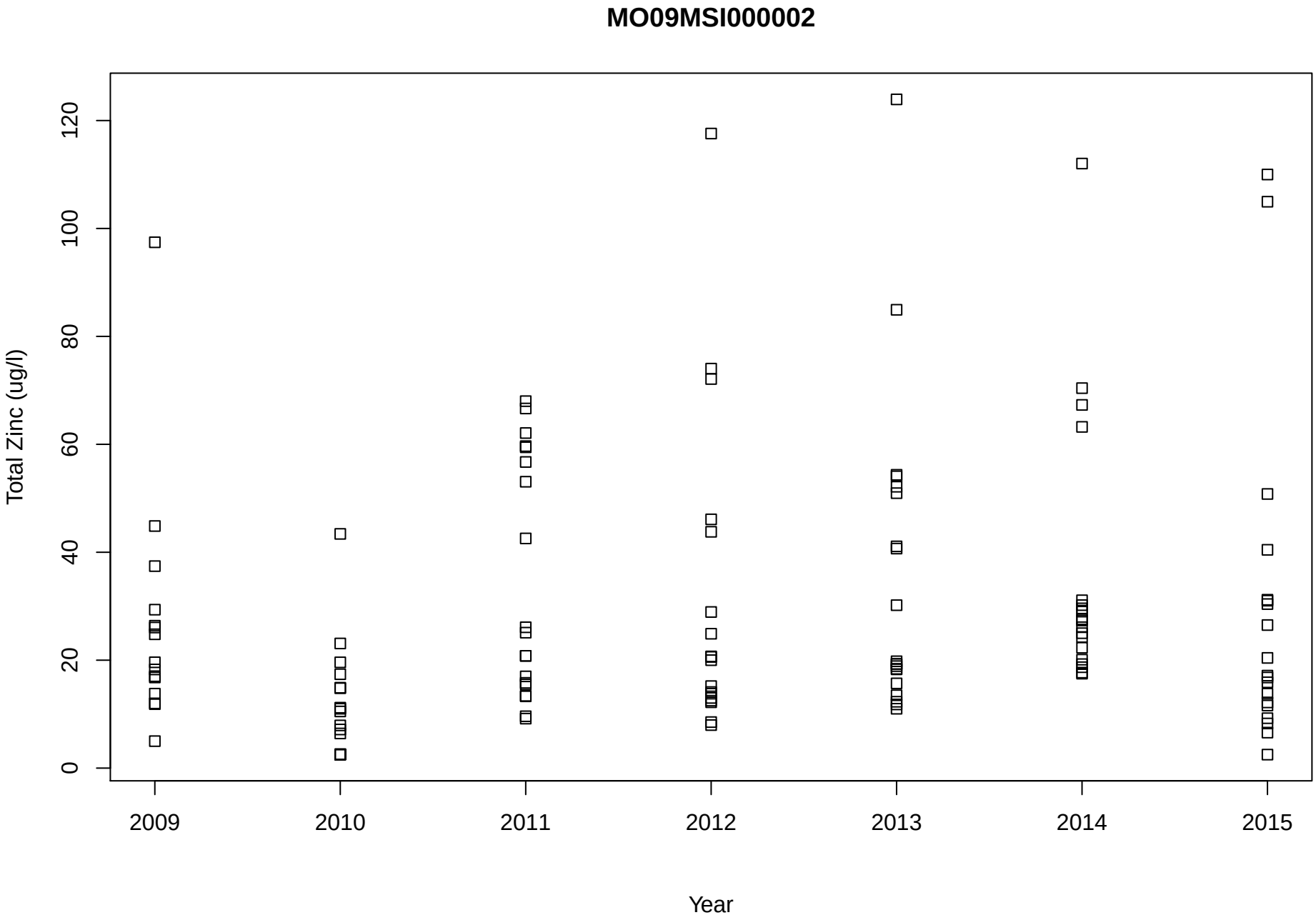
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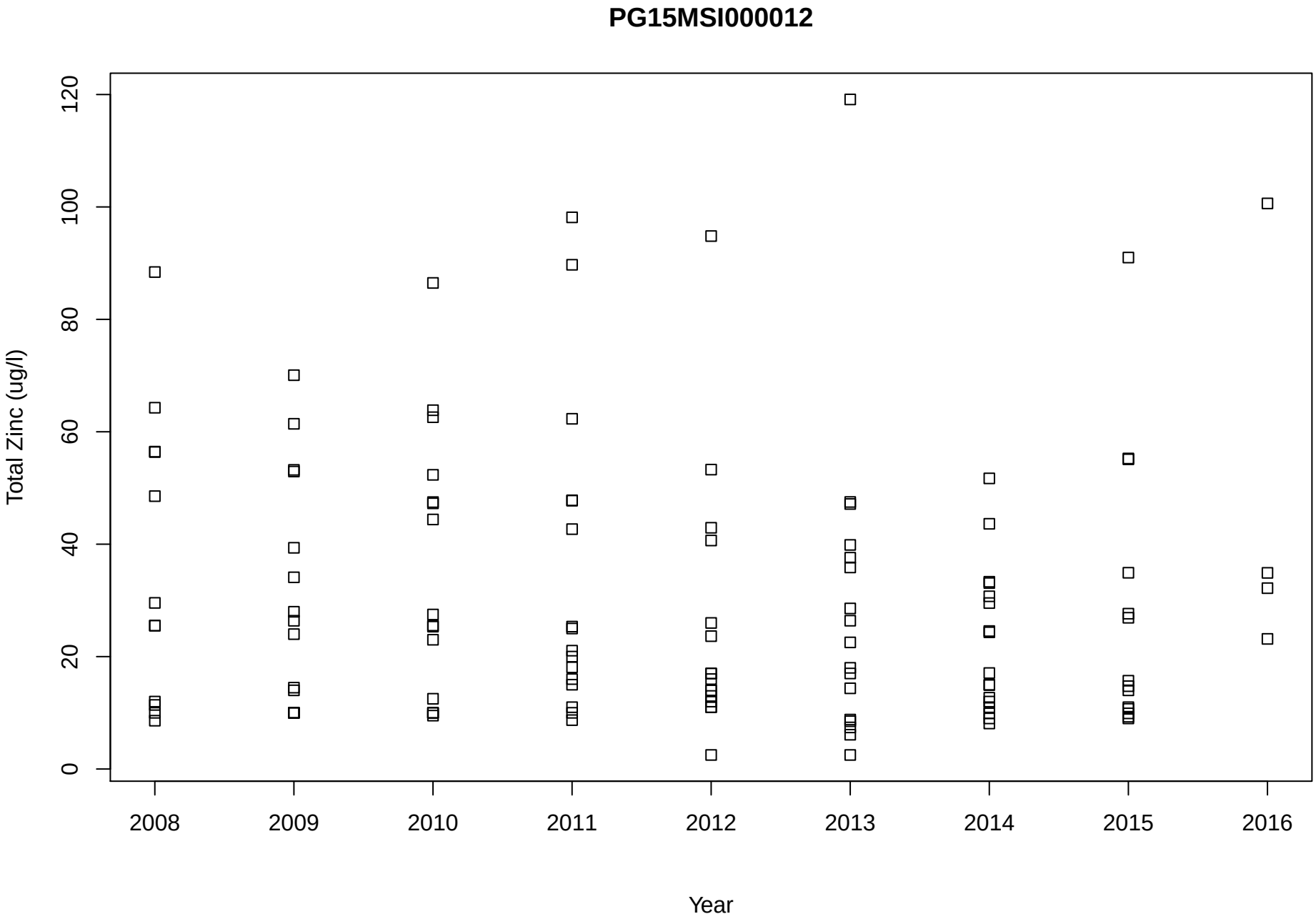
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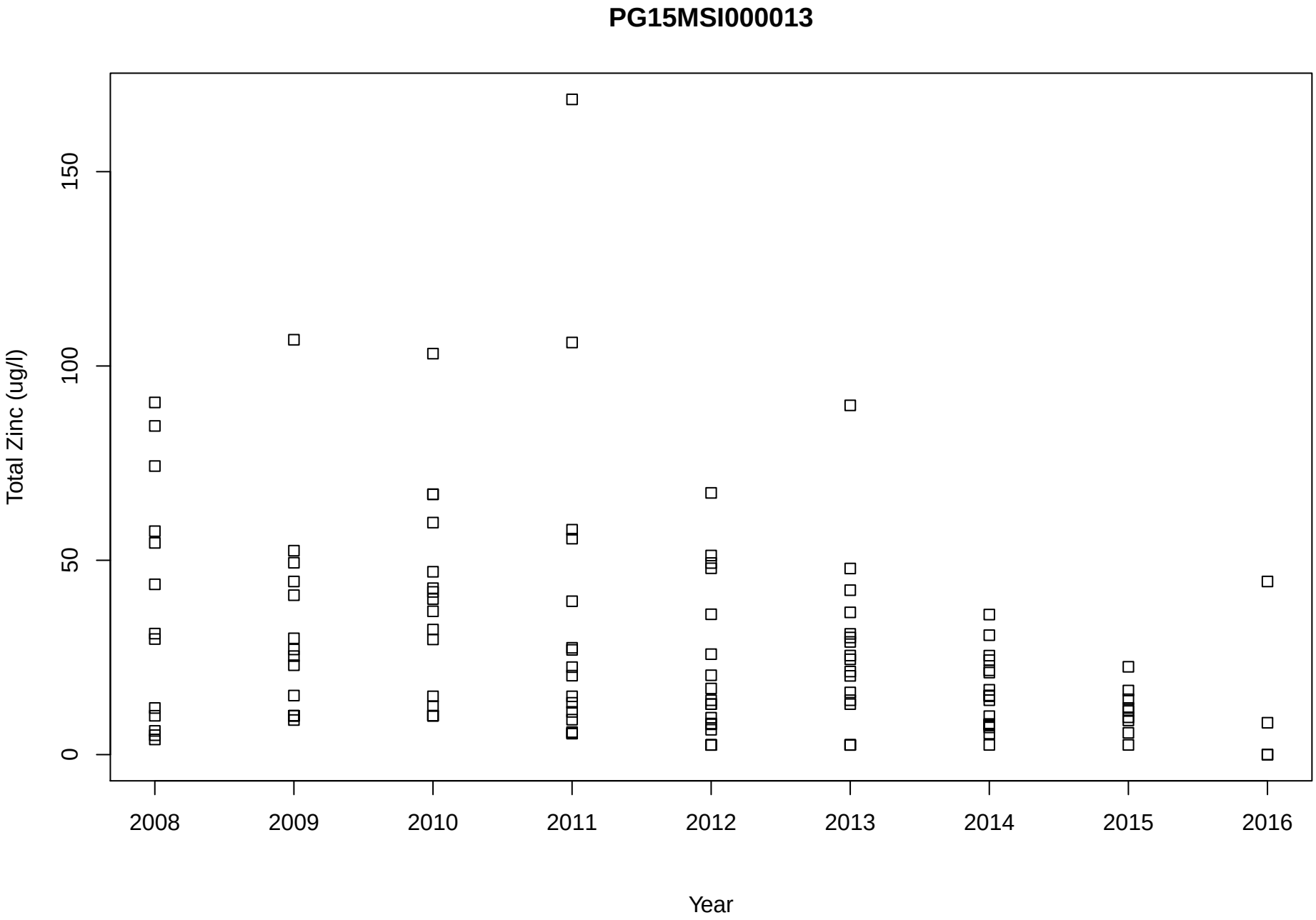
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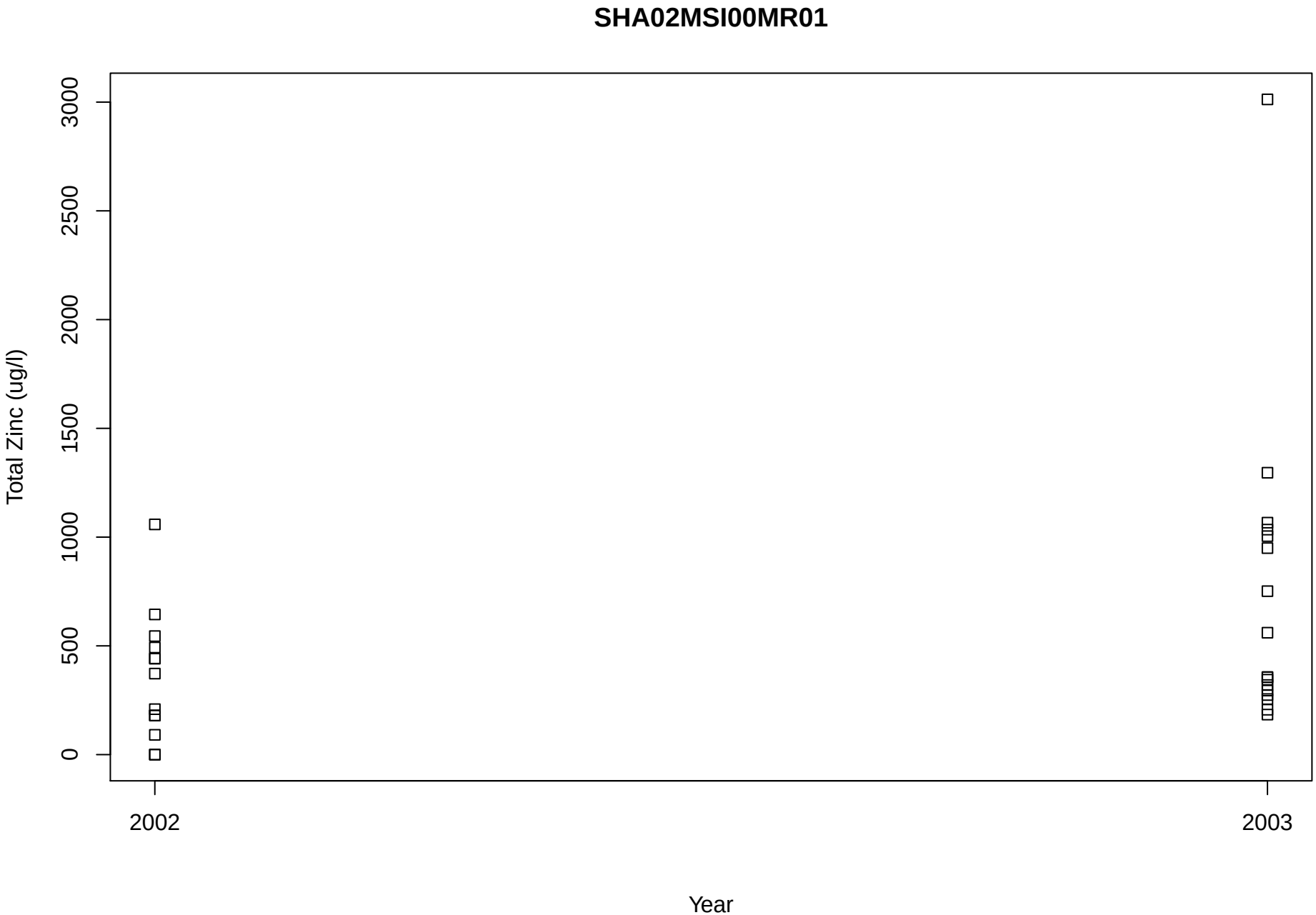
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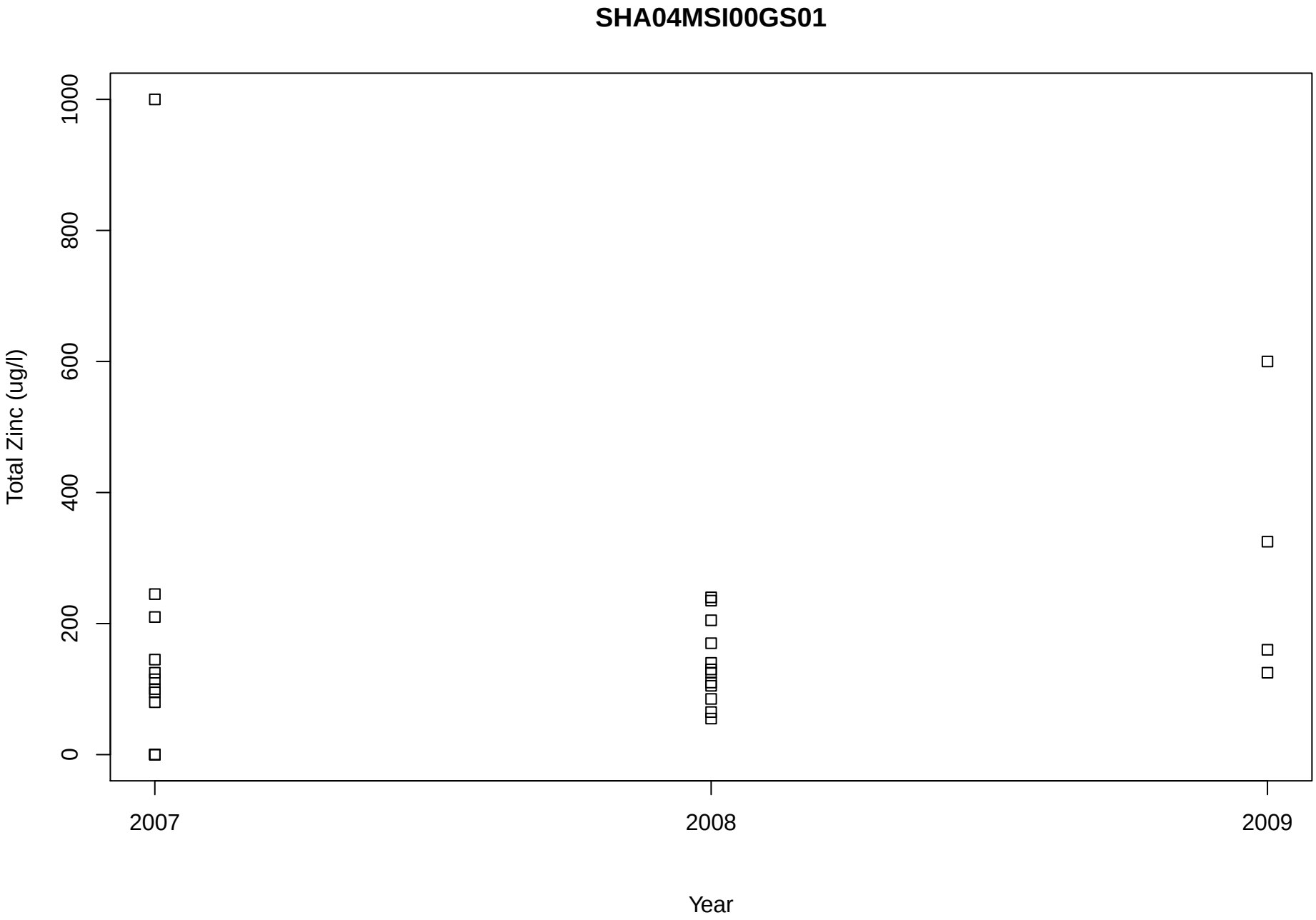
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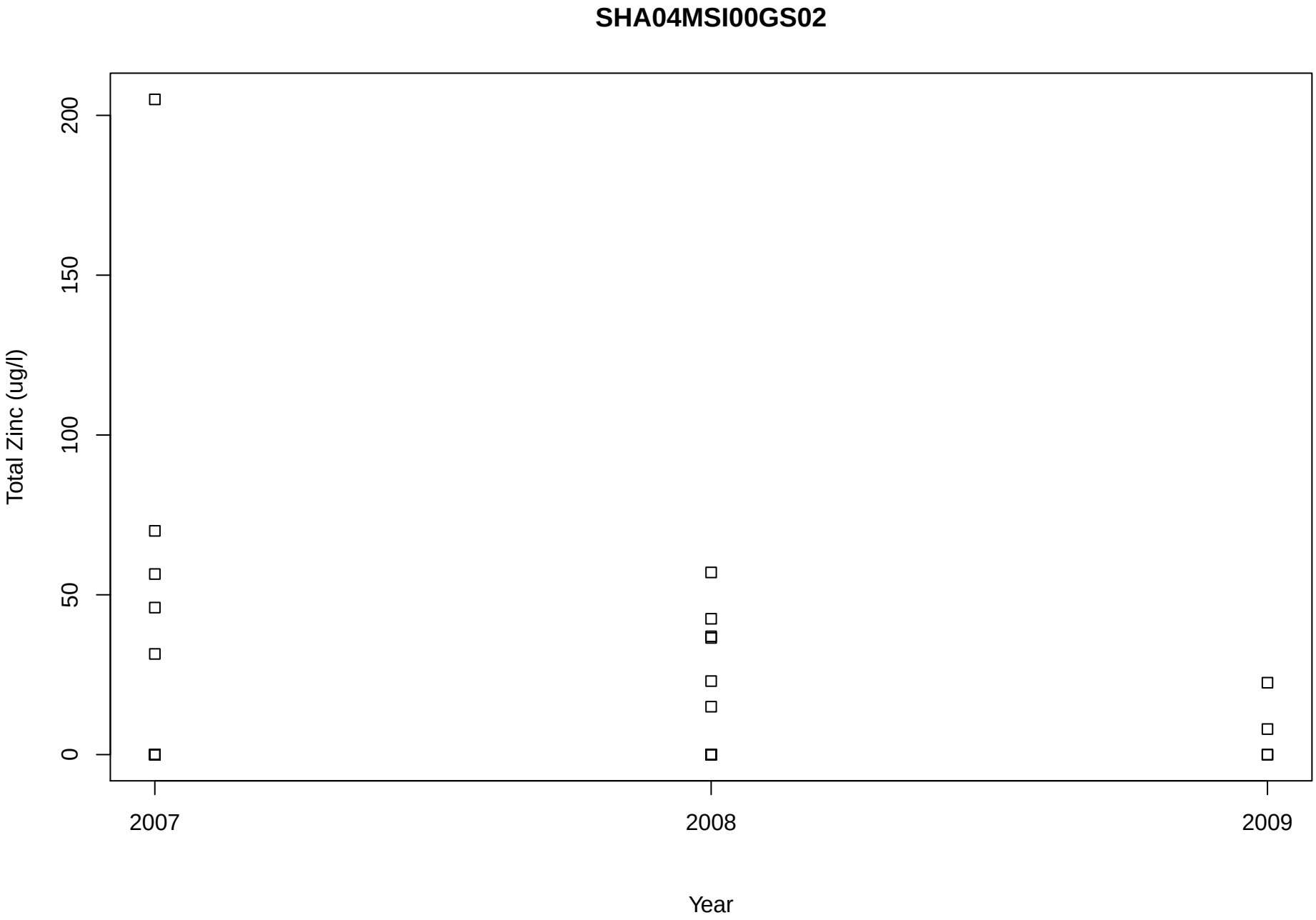
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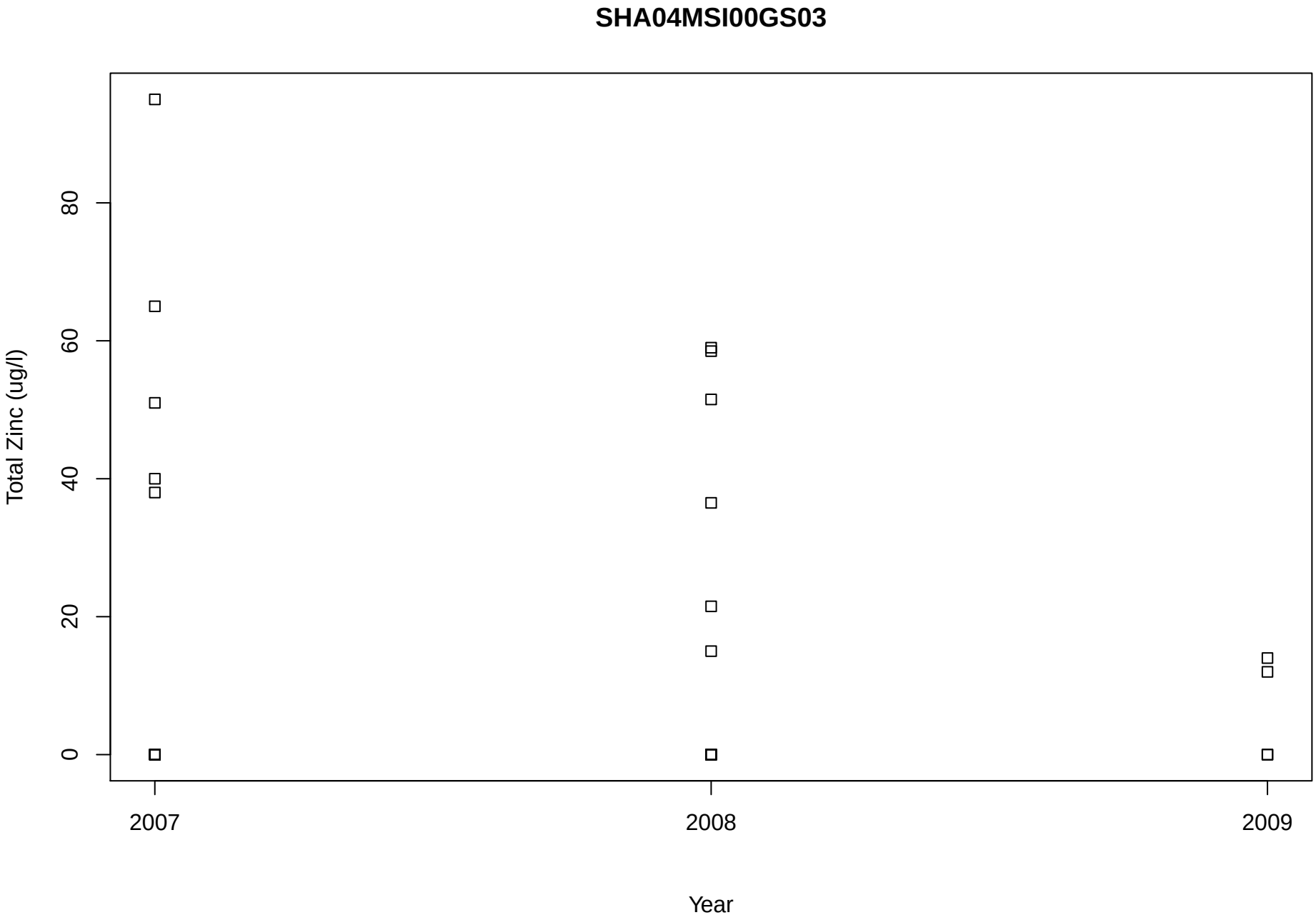
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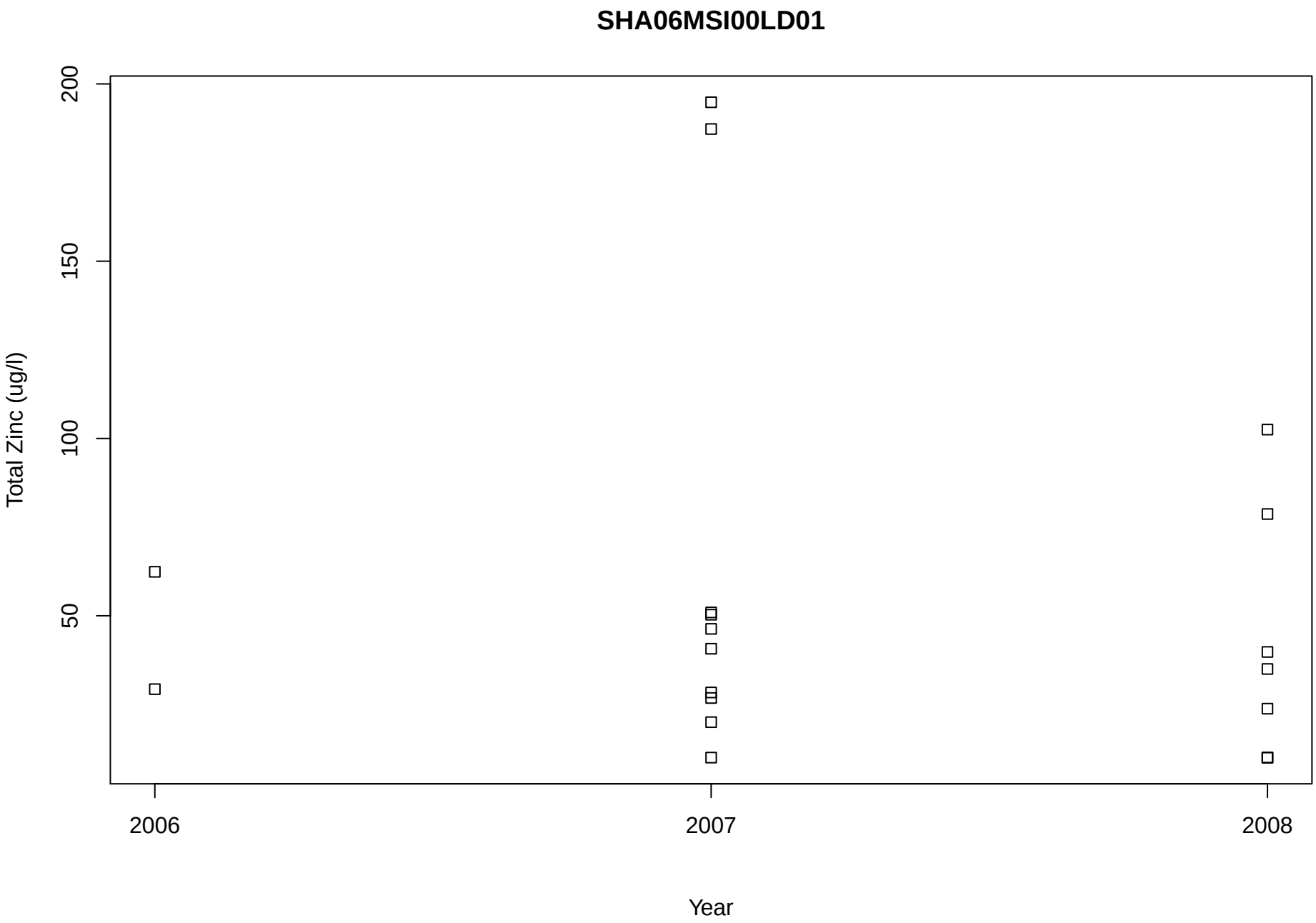
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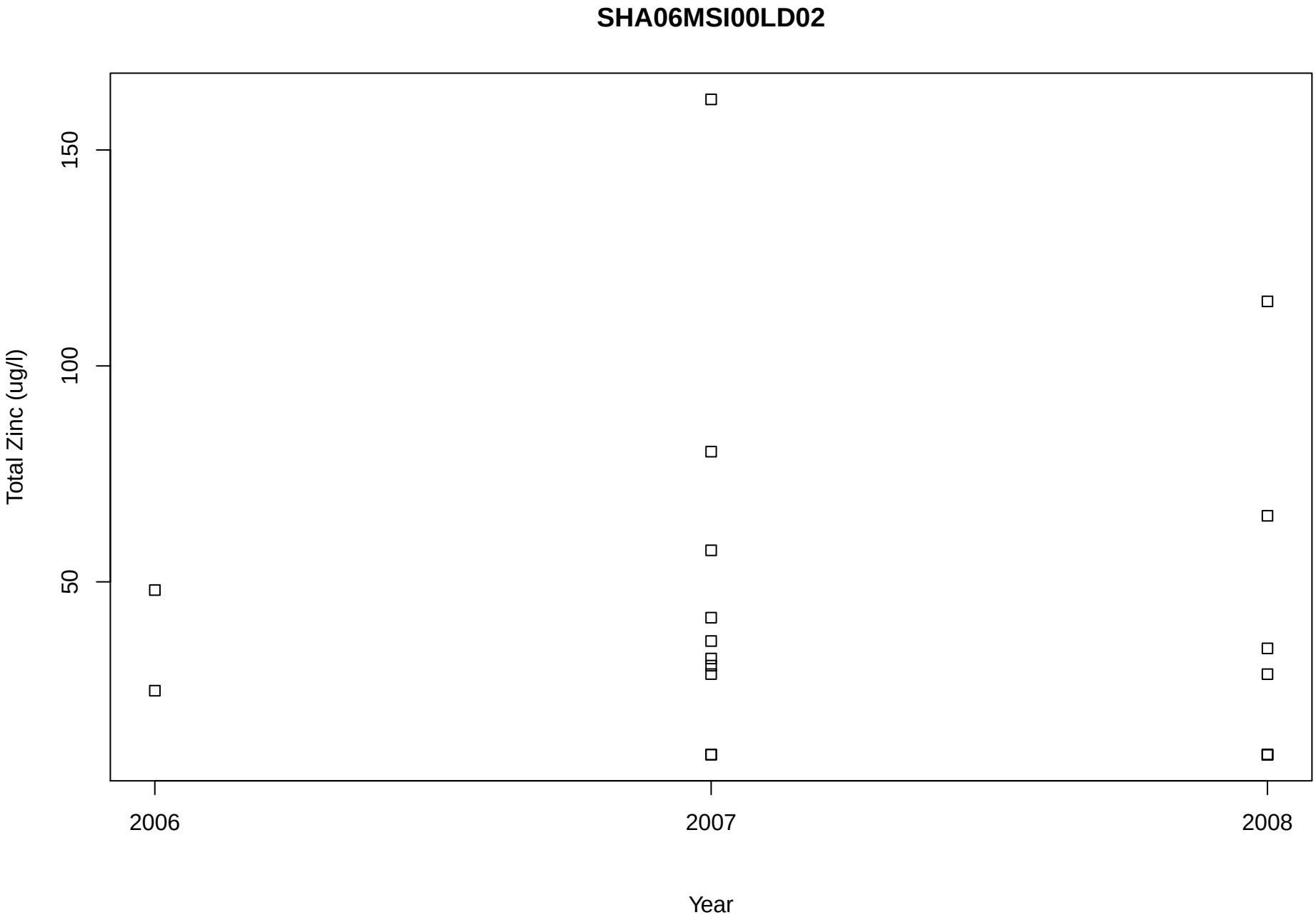
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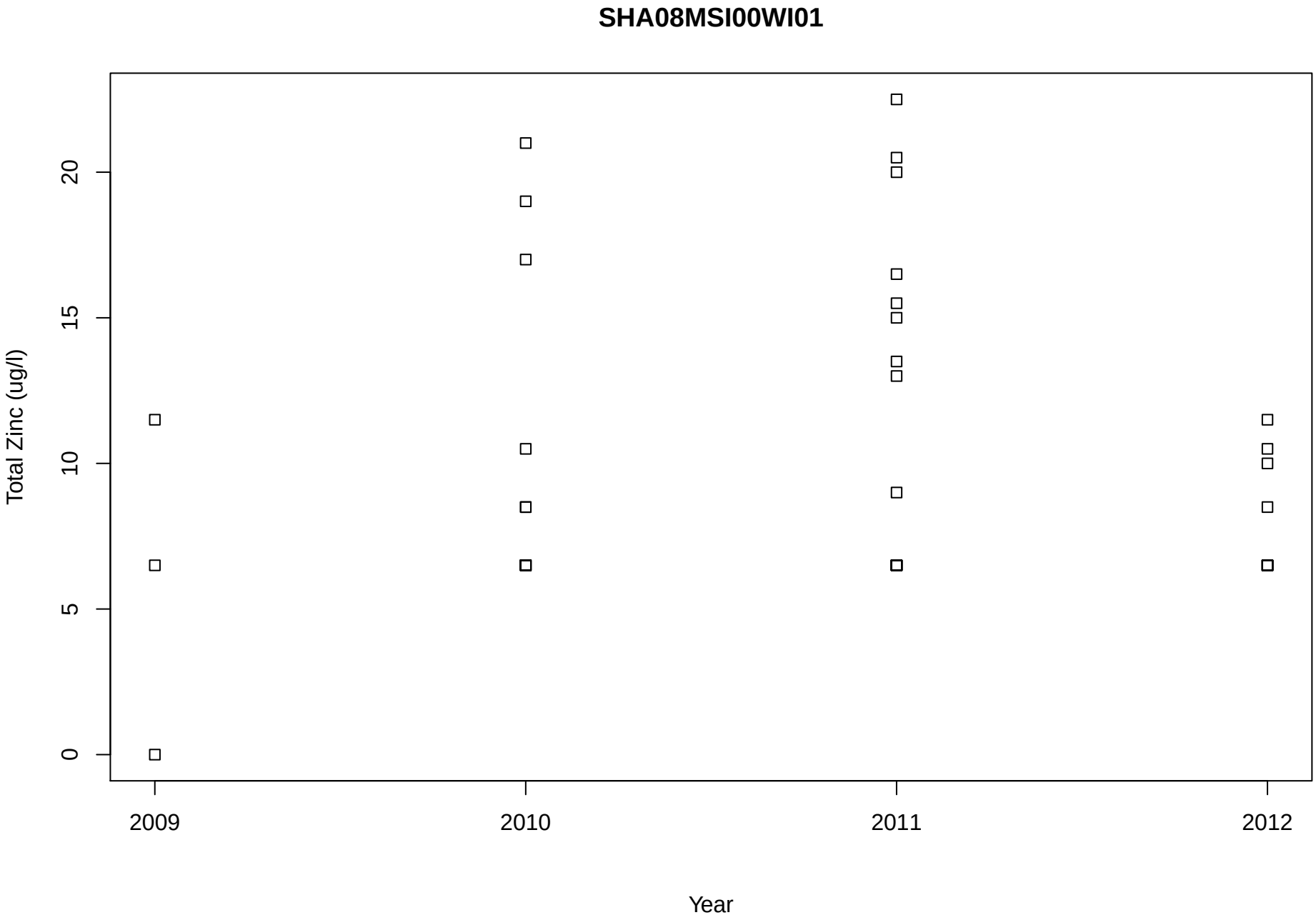
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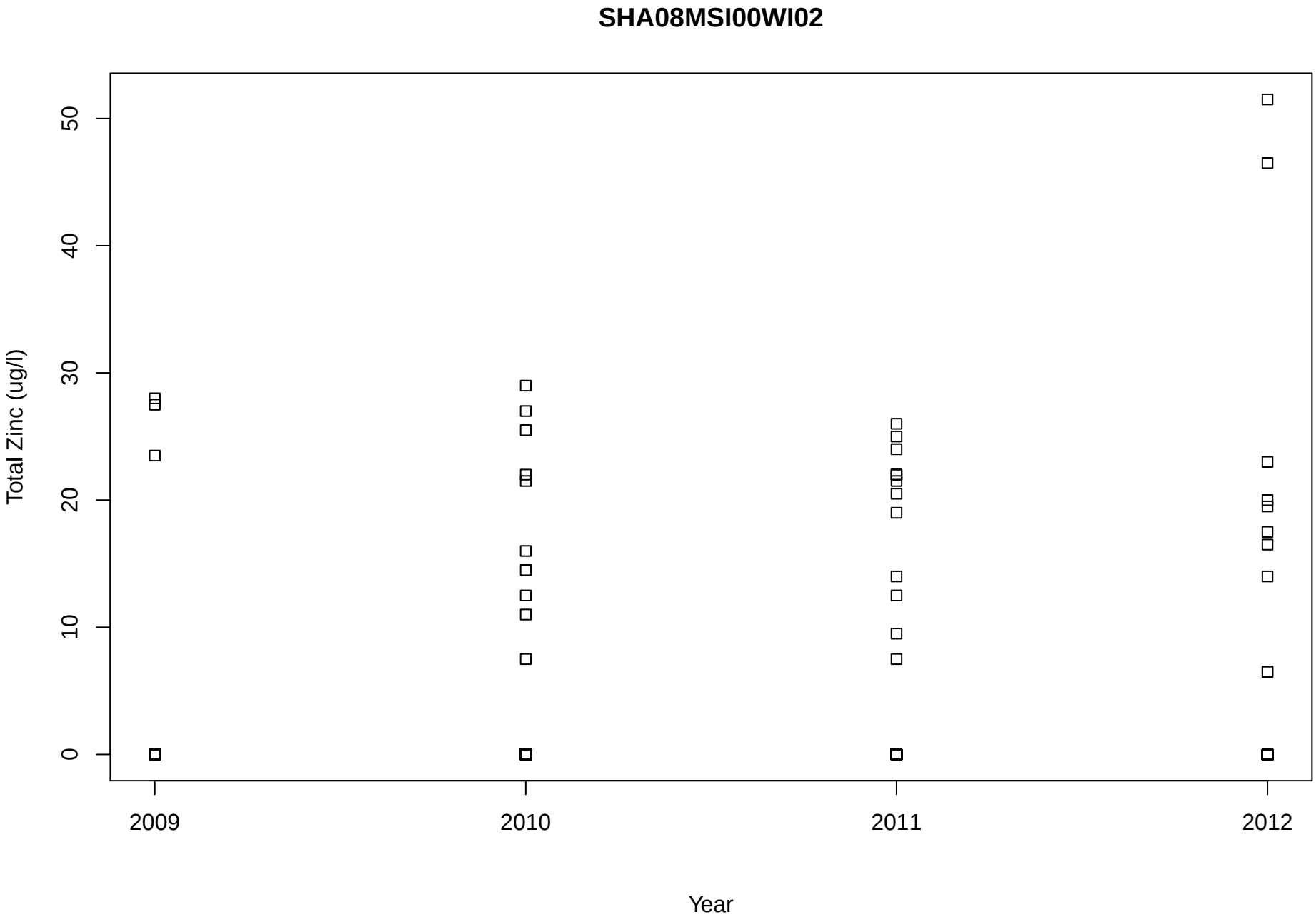
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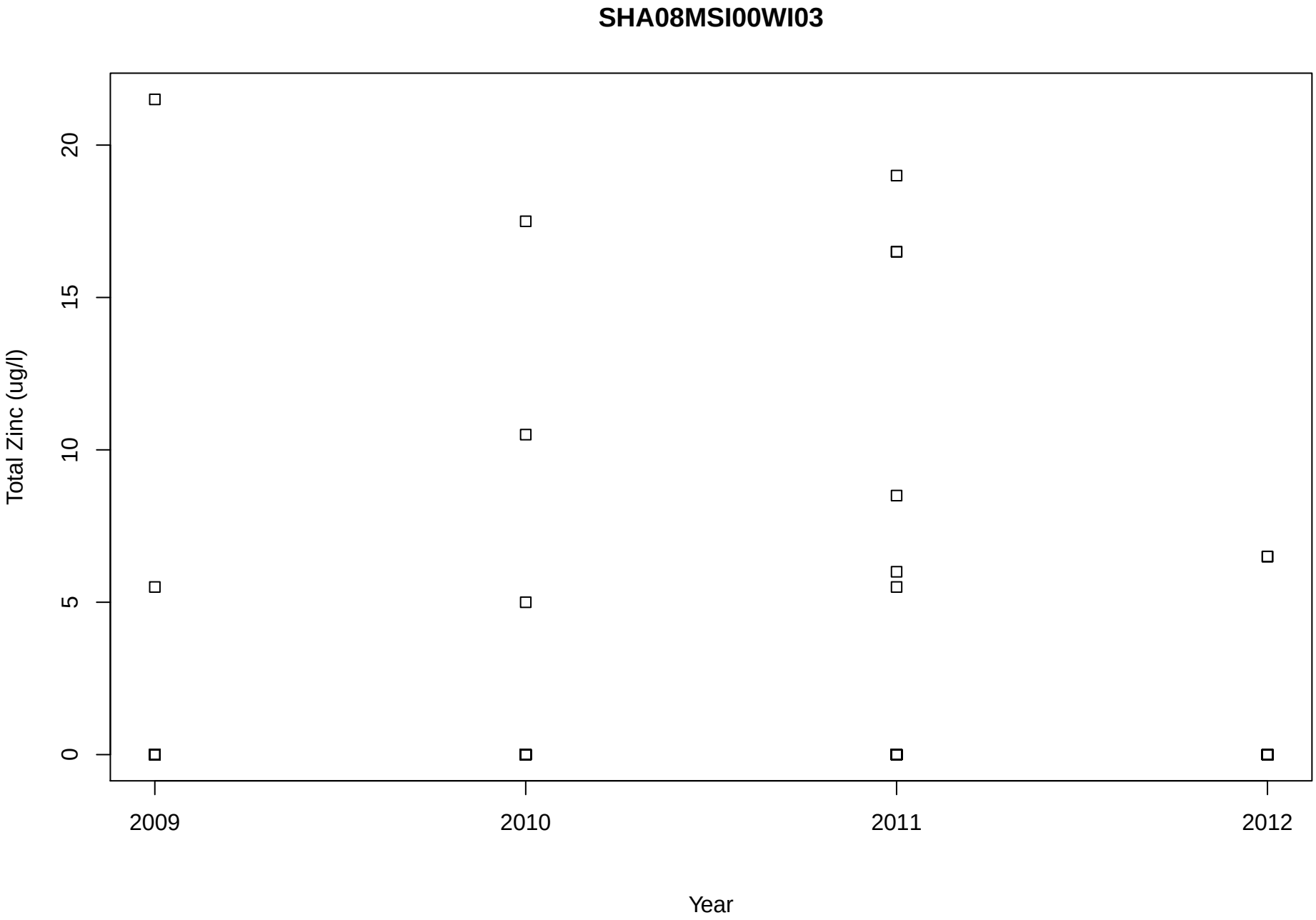
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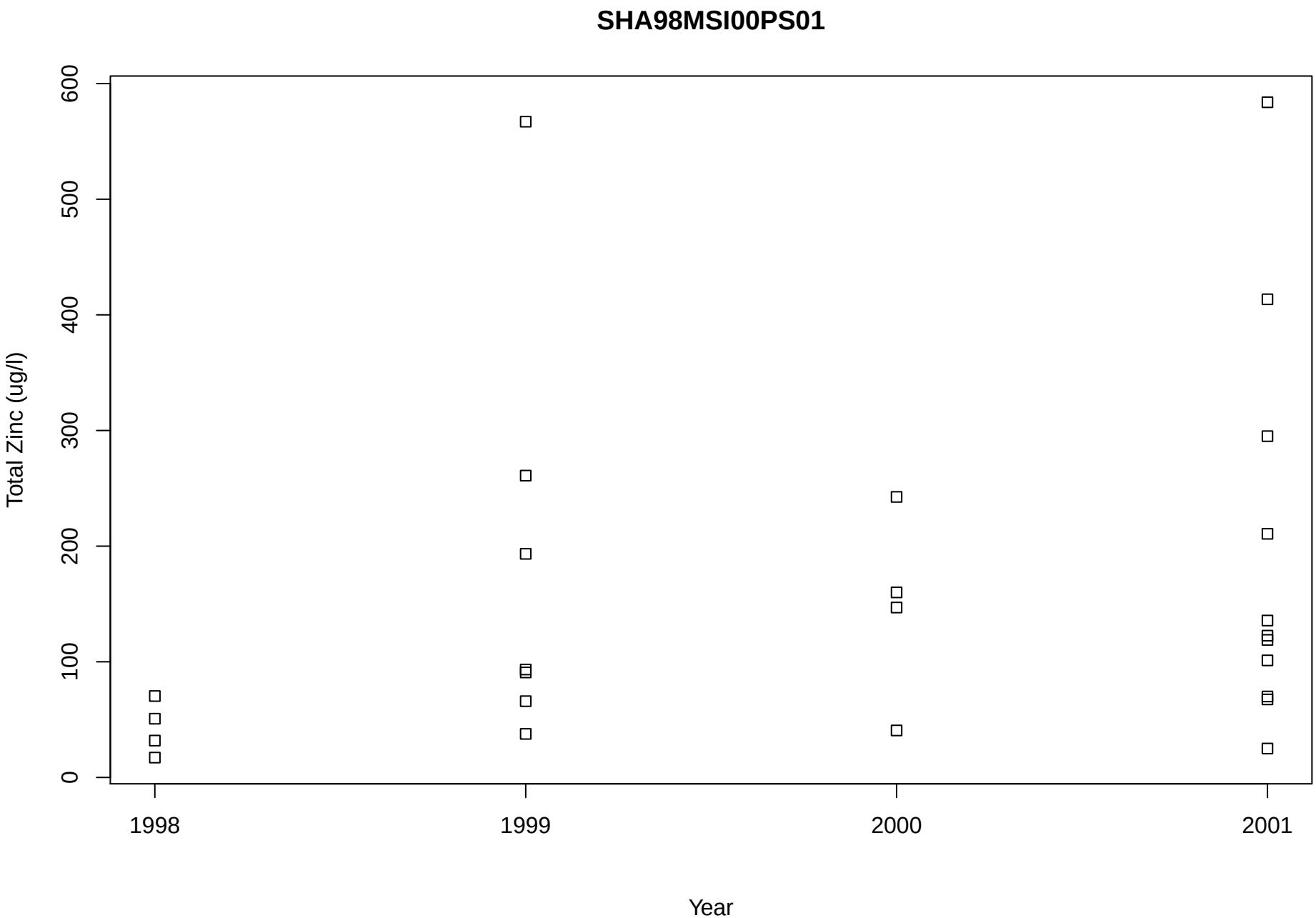
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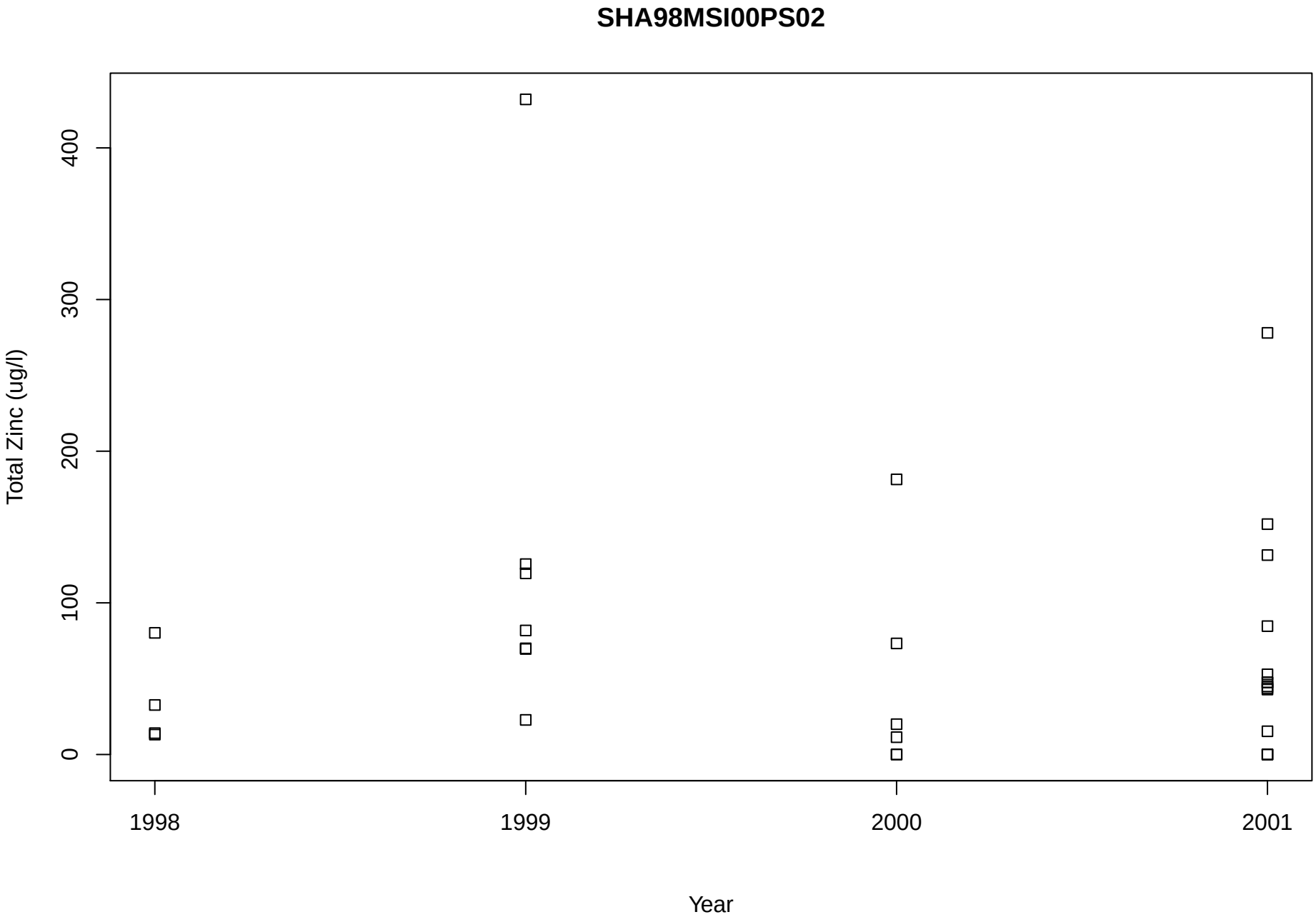
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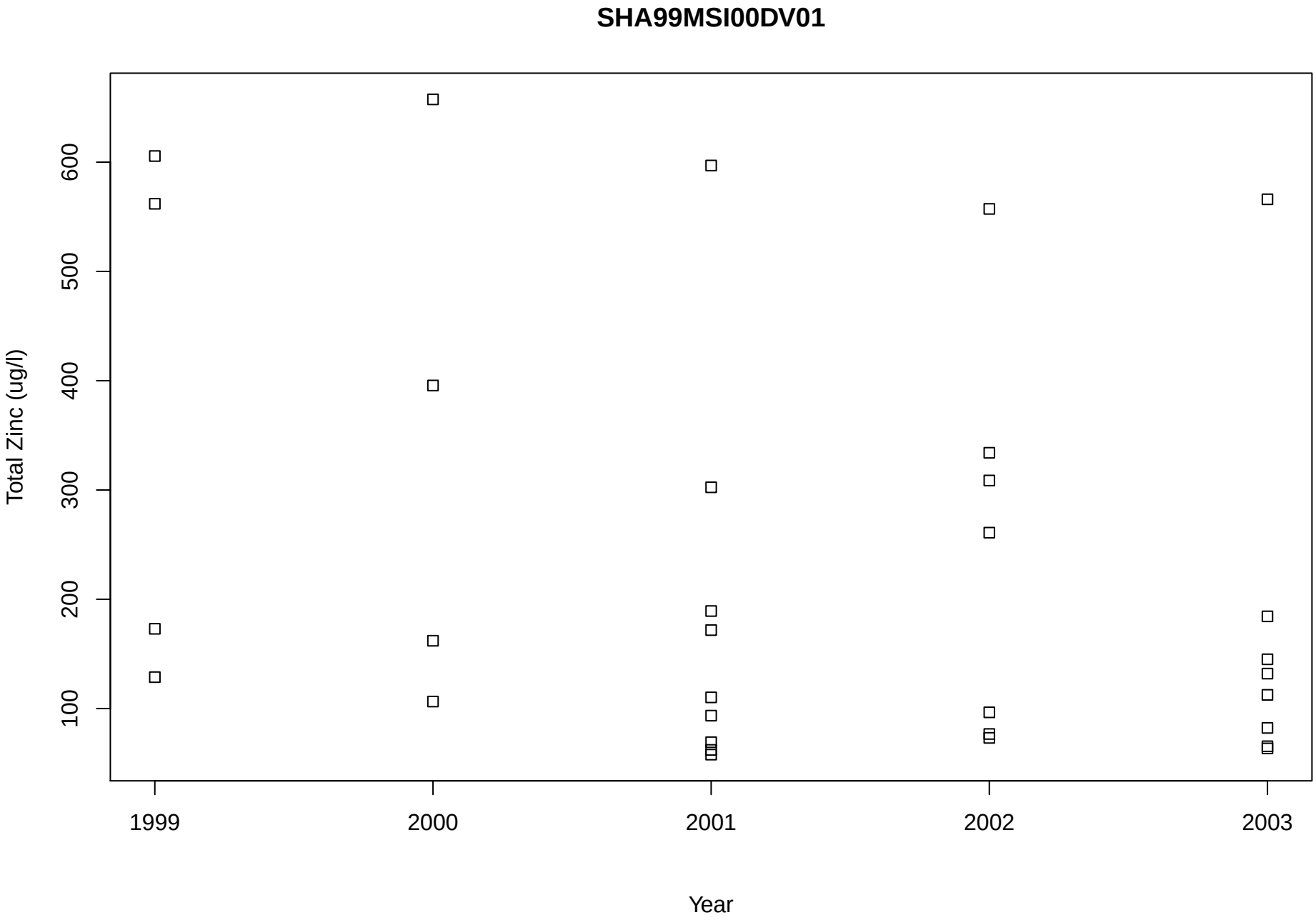
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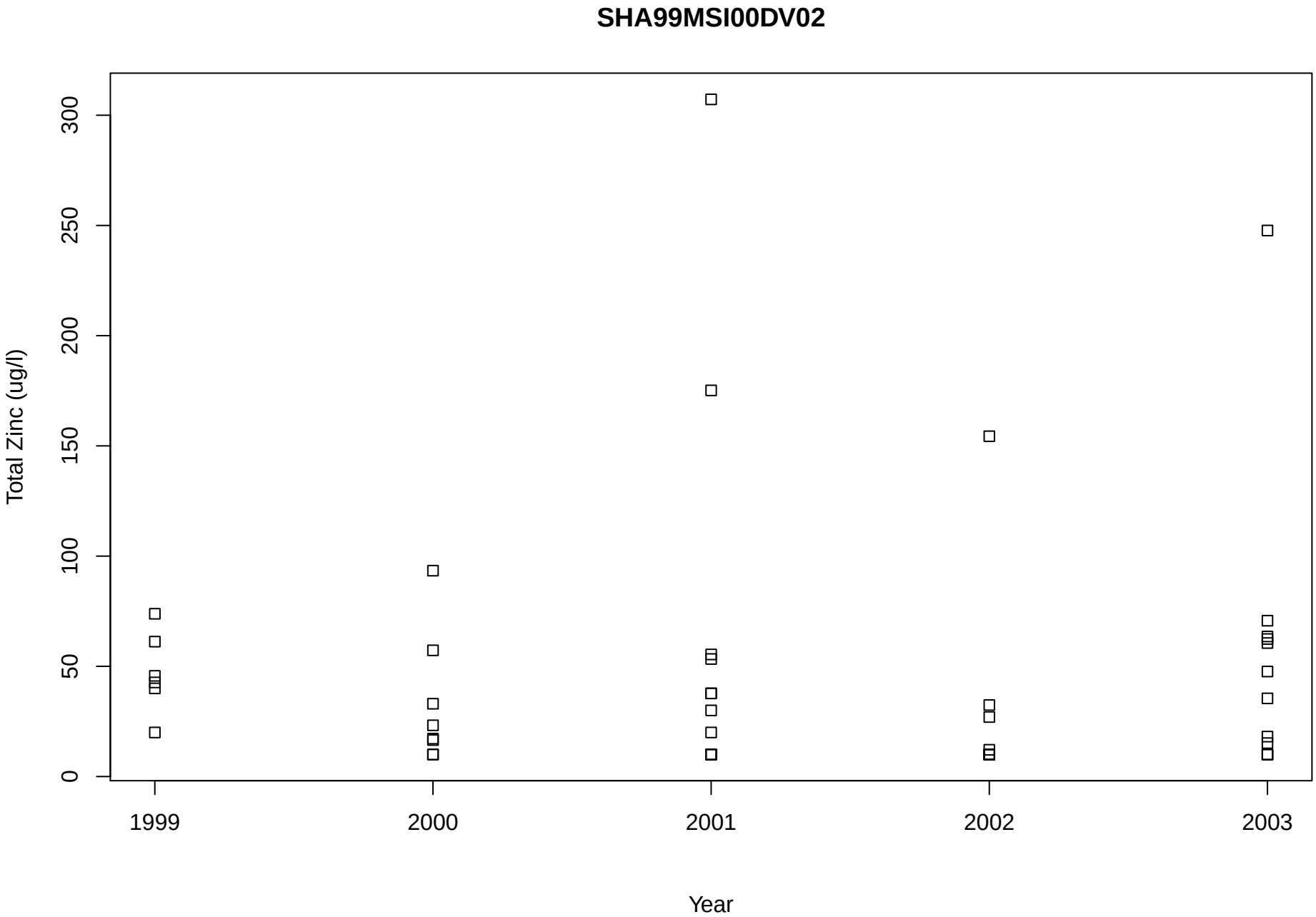
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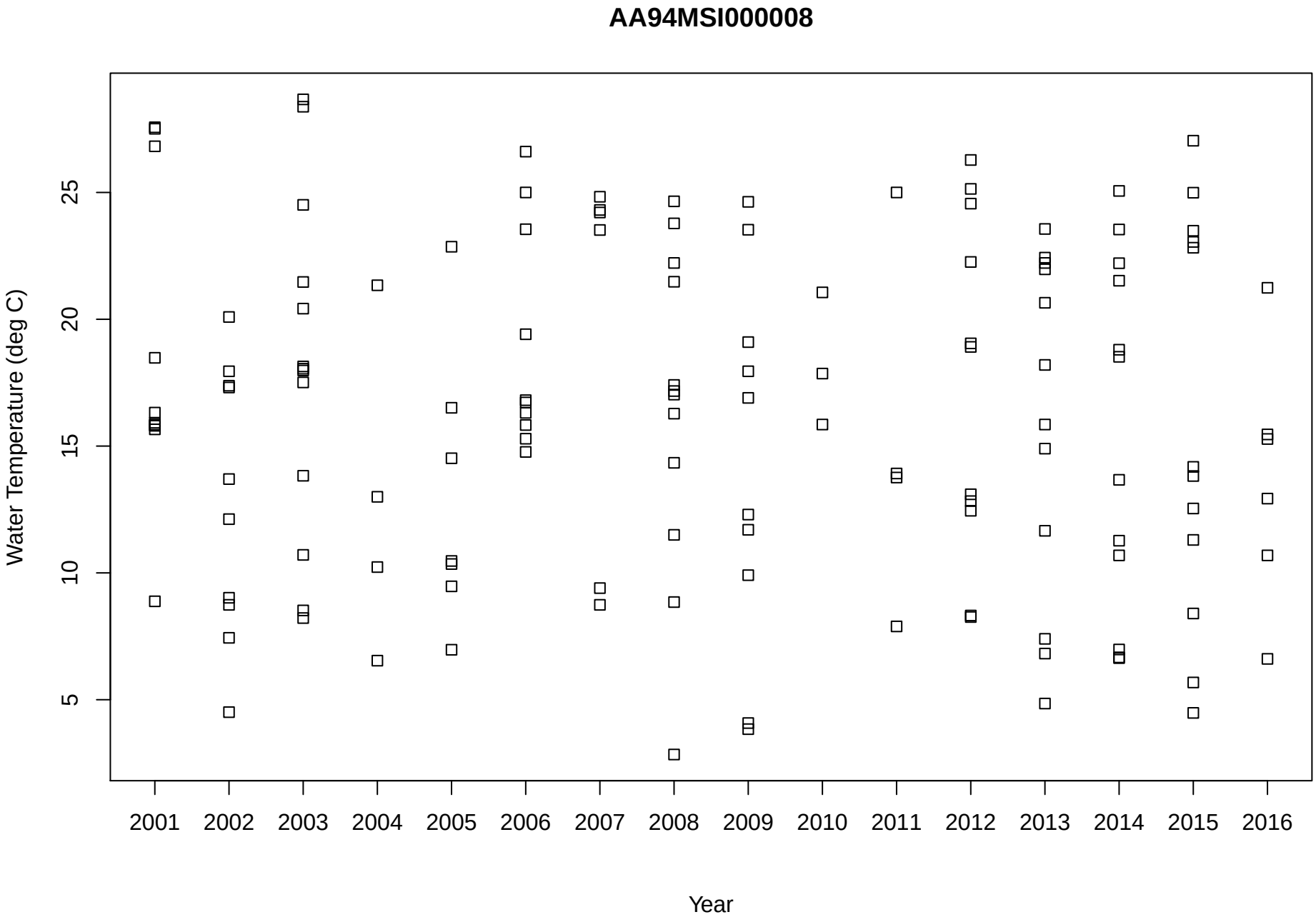
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Water Temperature (deg C)
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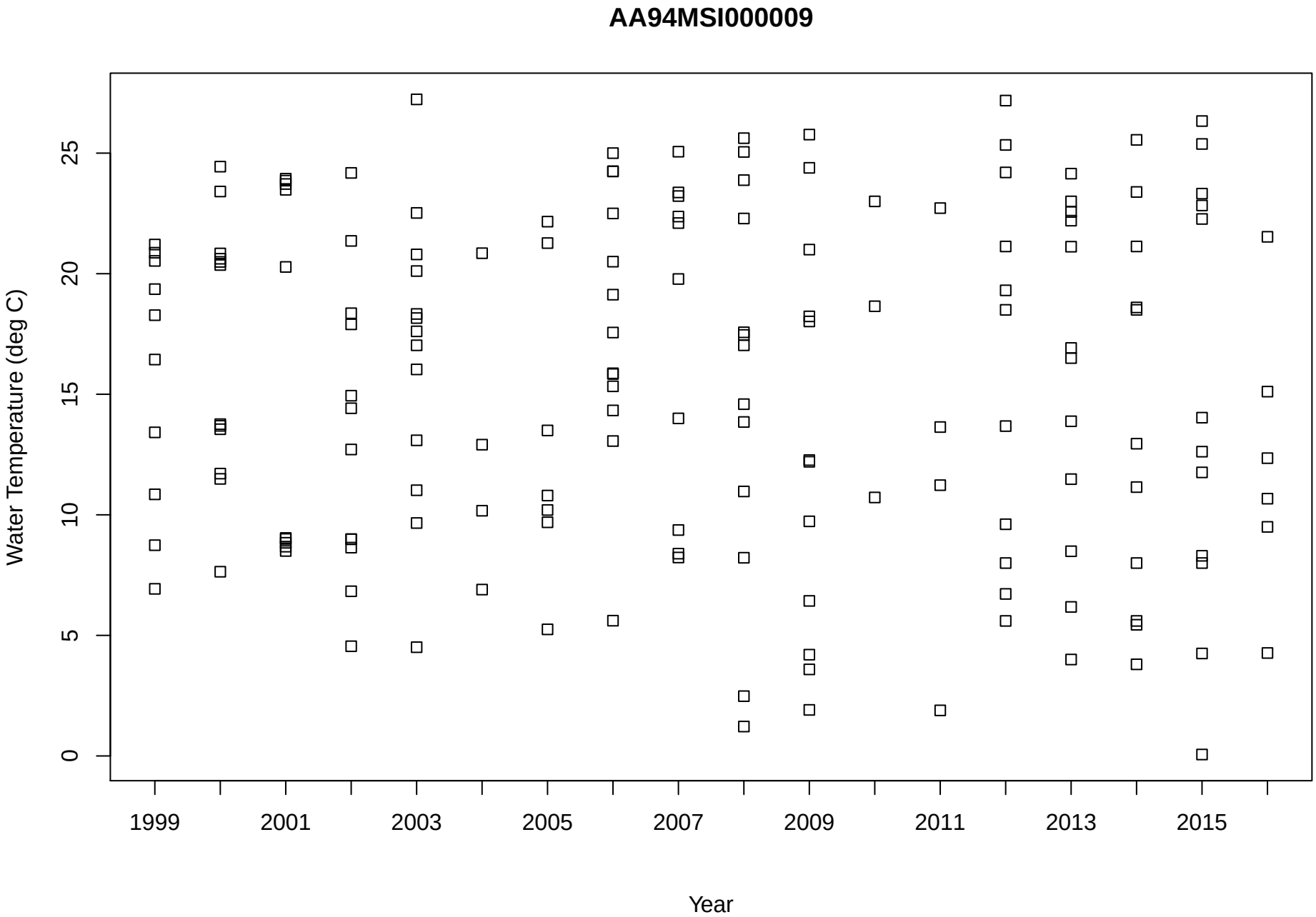
2016
Year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Water Temperature (deg C)
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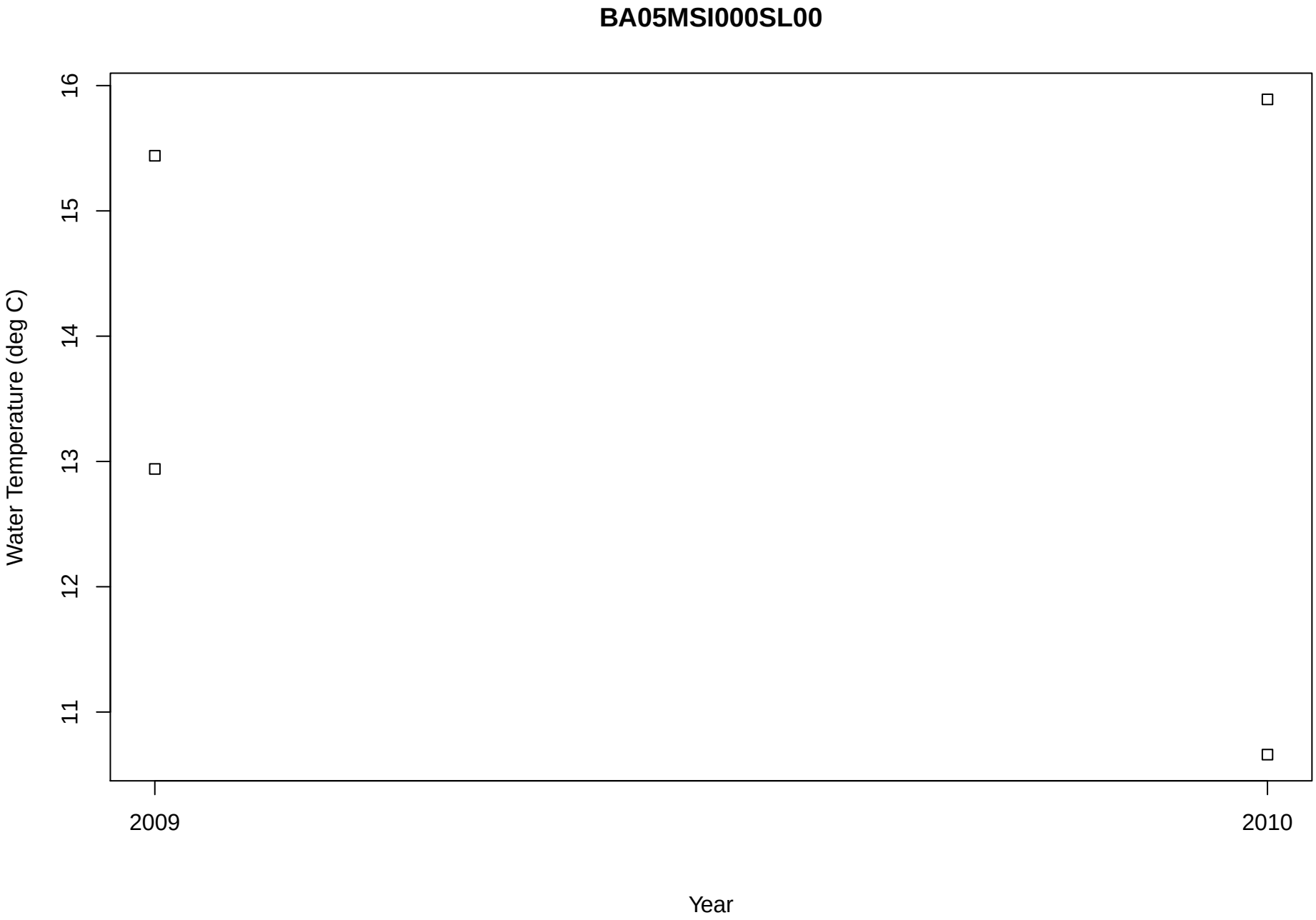
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Water Temperature (deg C)
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14
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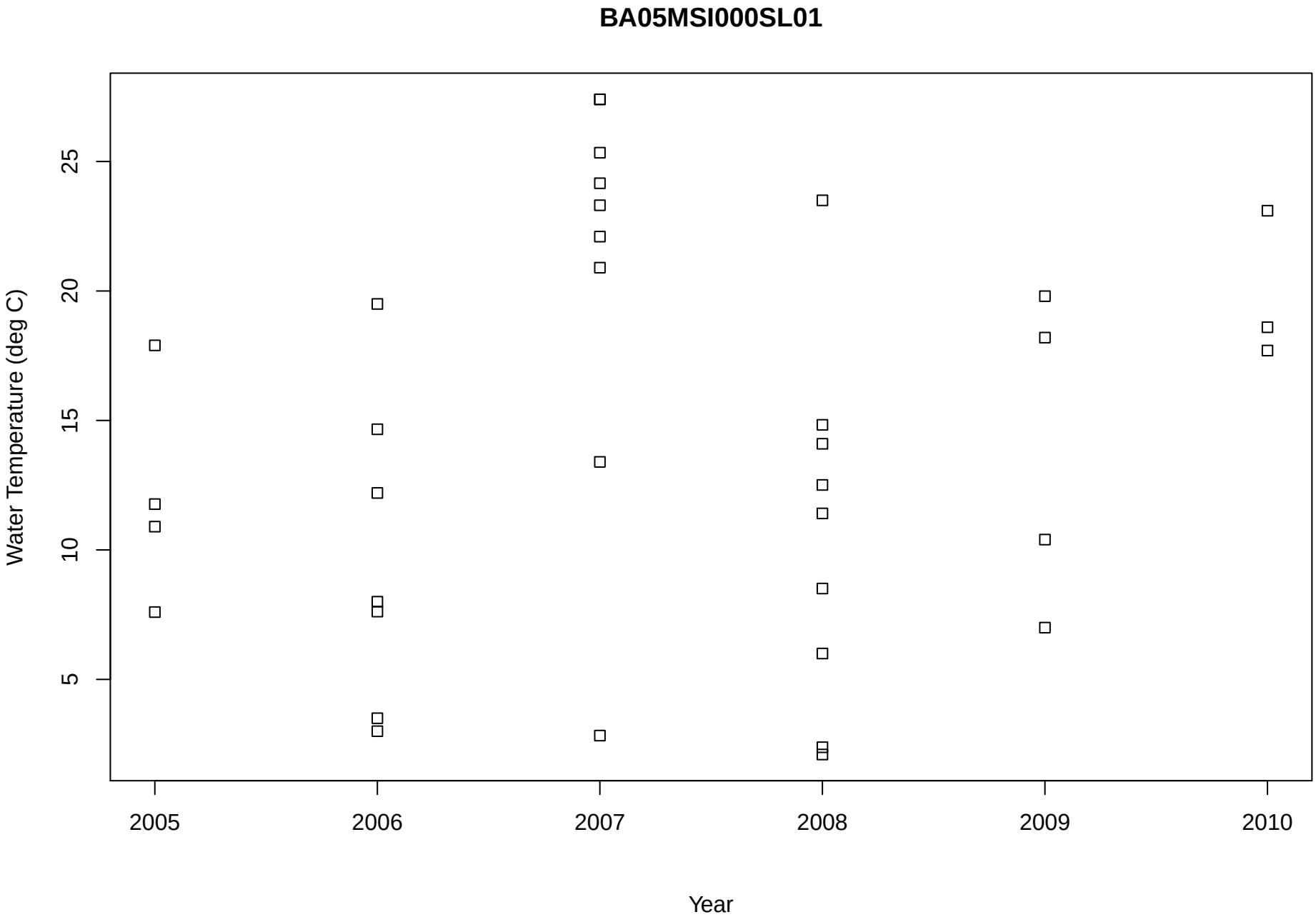
11
2009
2010
Year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Water Temperature (deg C)
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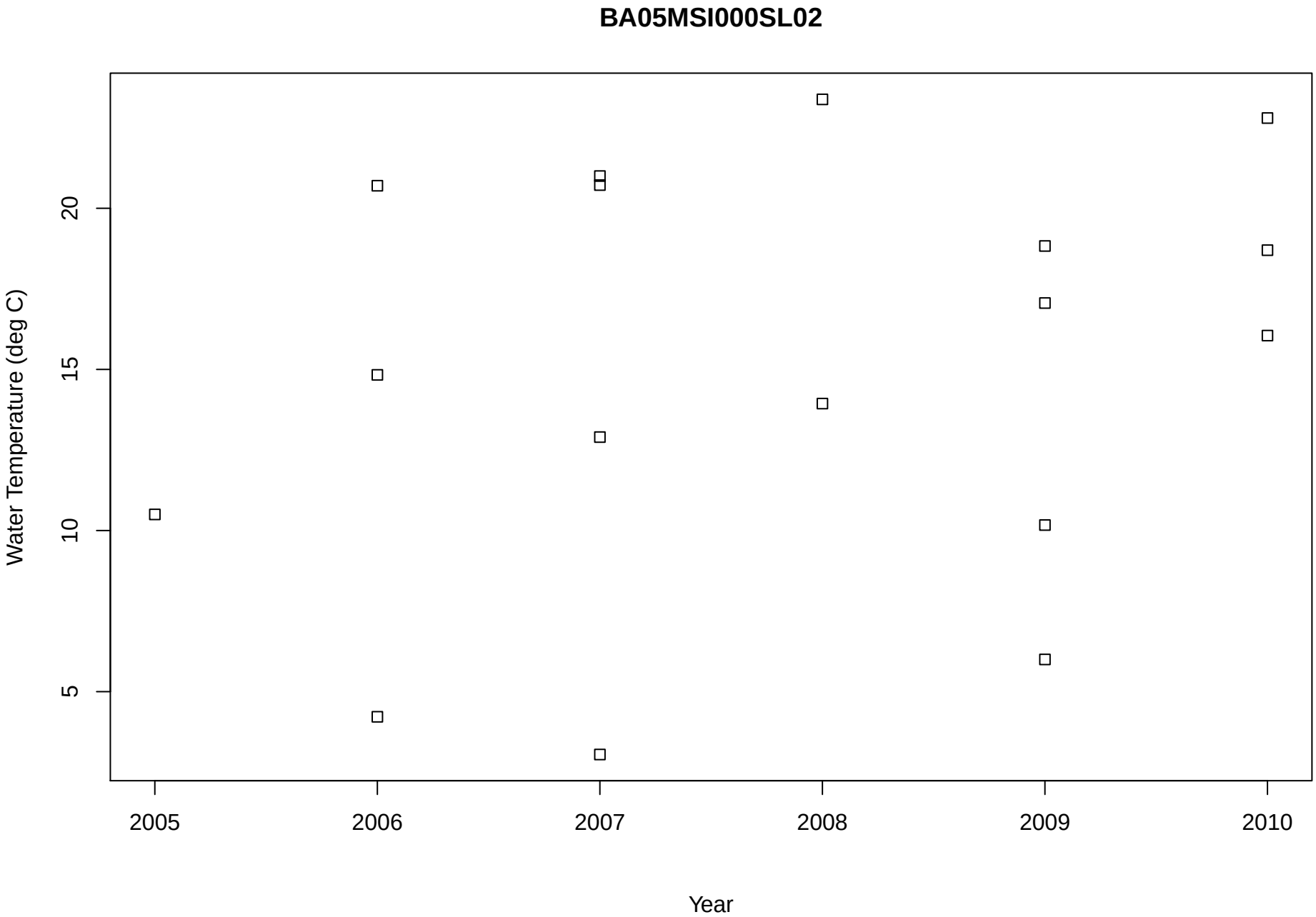
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Water Temperature (deg C)
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2008
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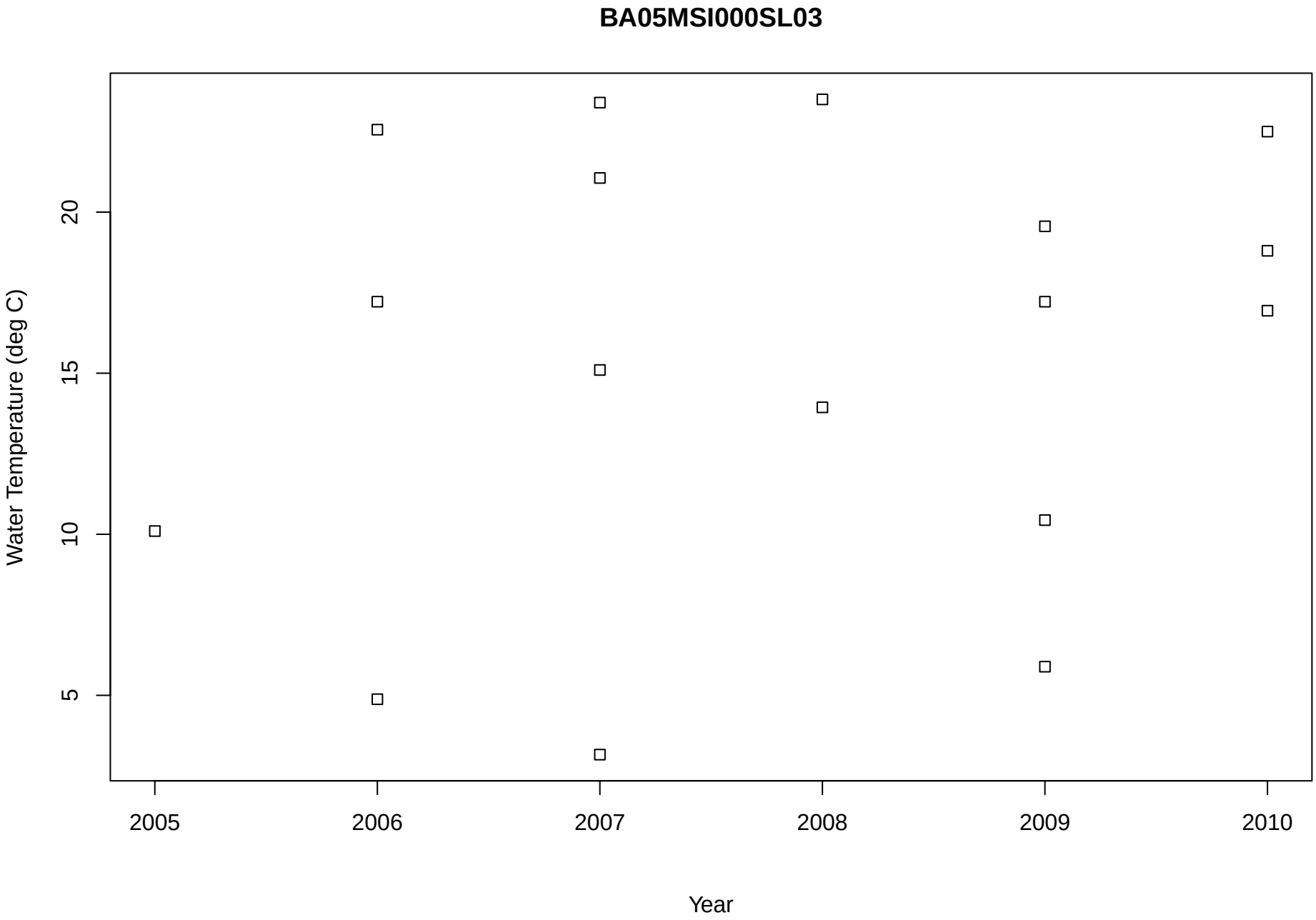
2010
Year


BA05MSI000SL03
Water Temperature (deg C)
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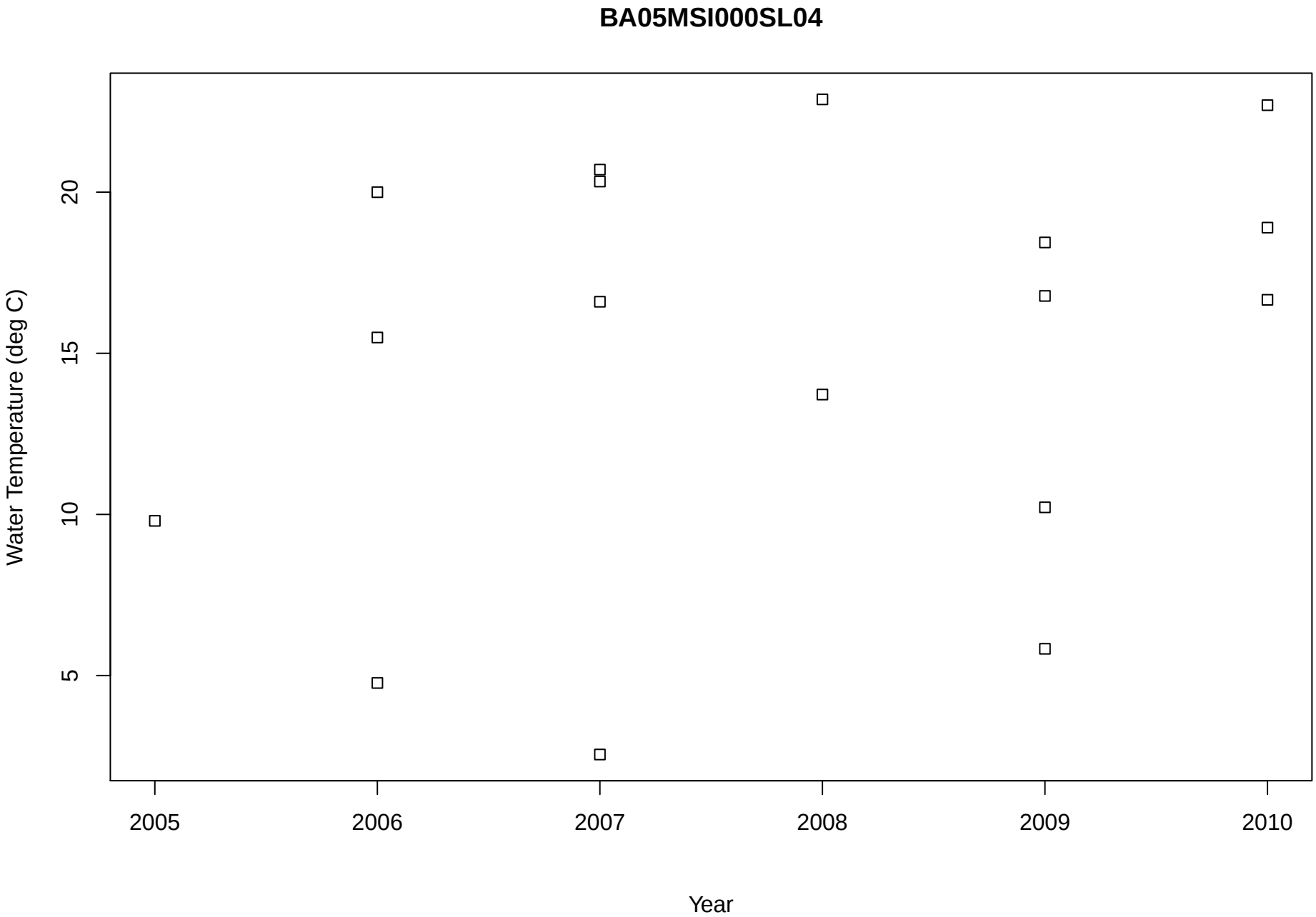
Year


BA05MSI000SL04
Water Temperature (deg C)
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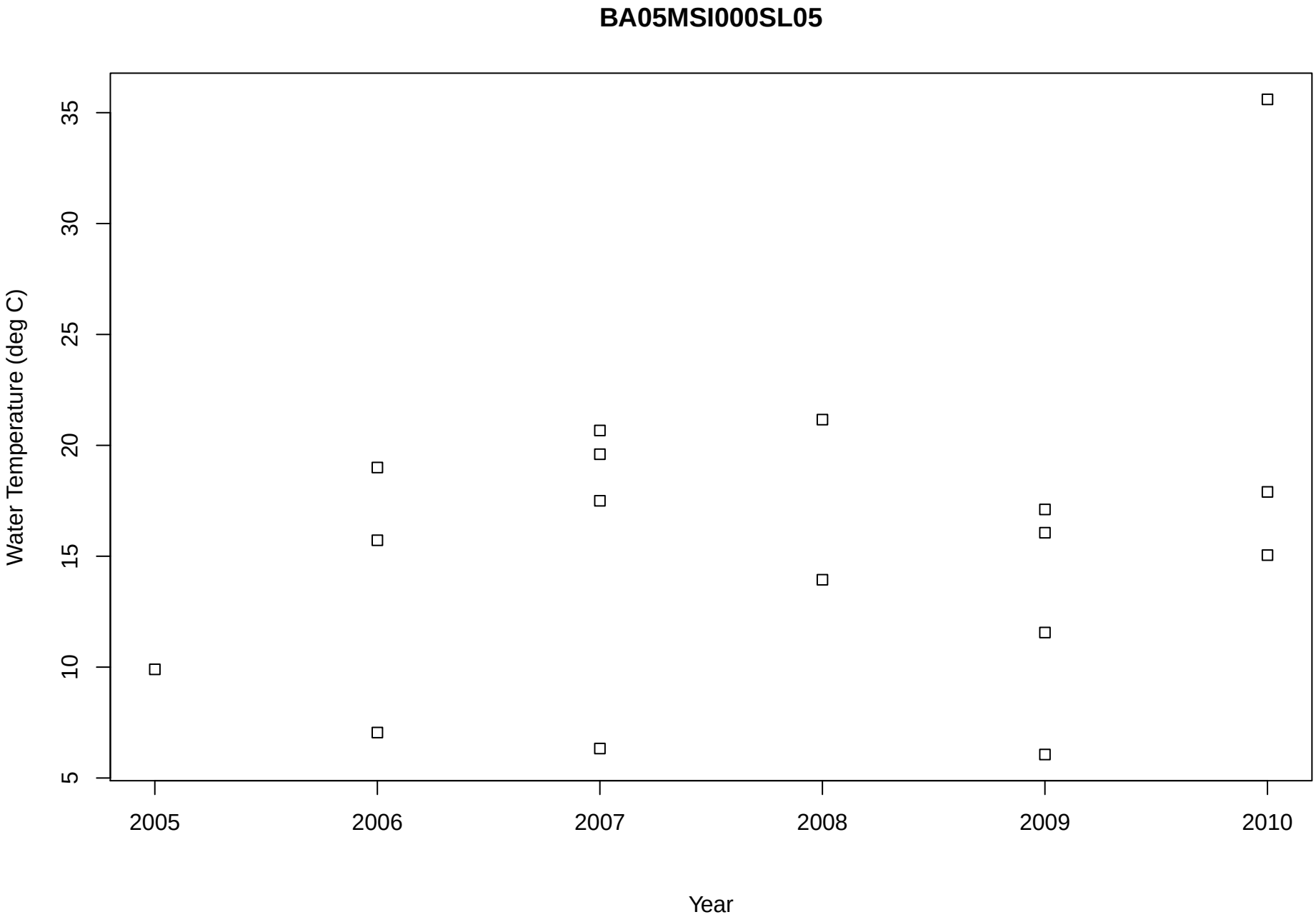
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Water Temperature (deg C)
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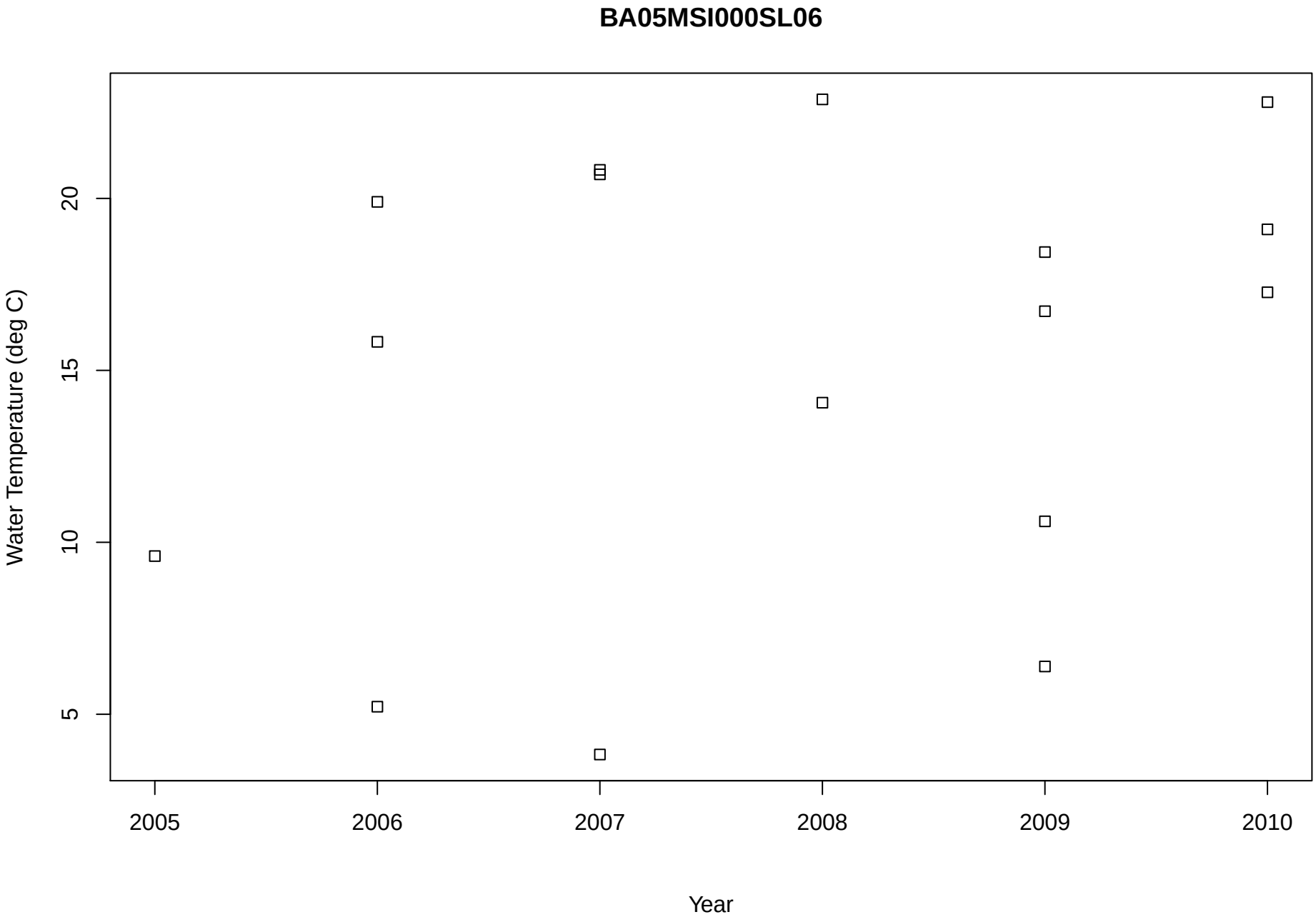
BA05MSI000SL06
Water Temperature (deg C)
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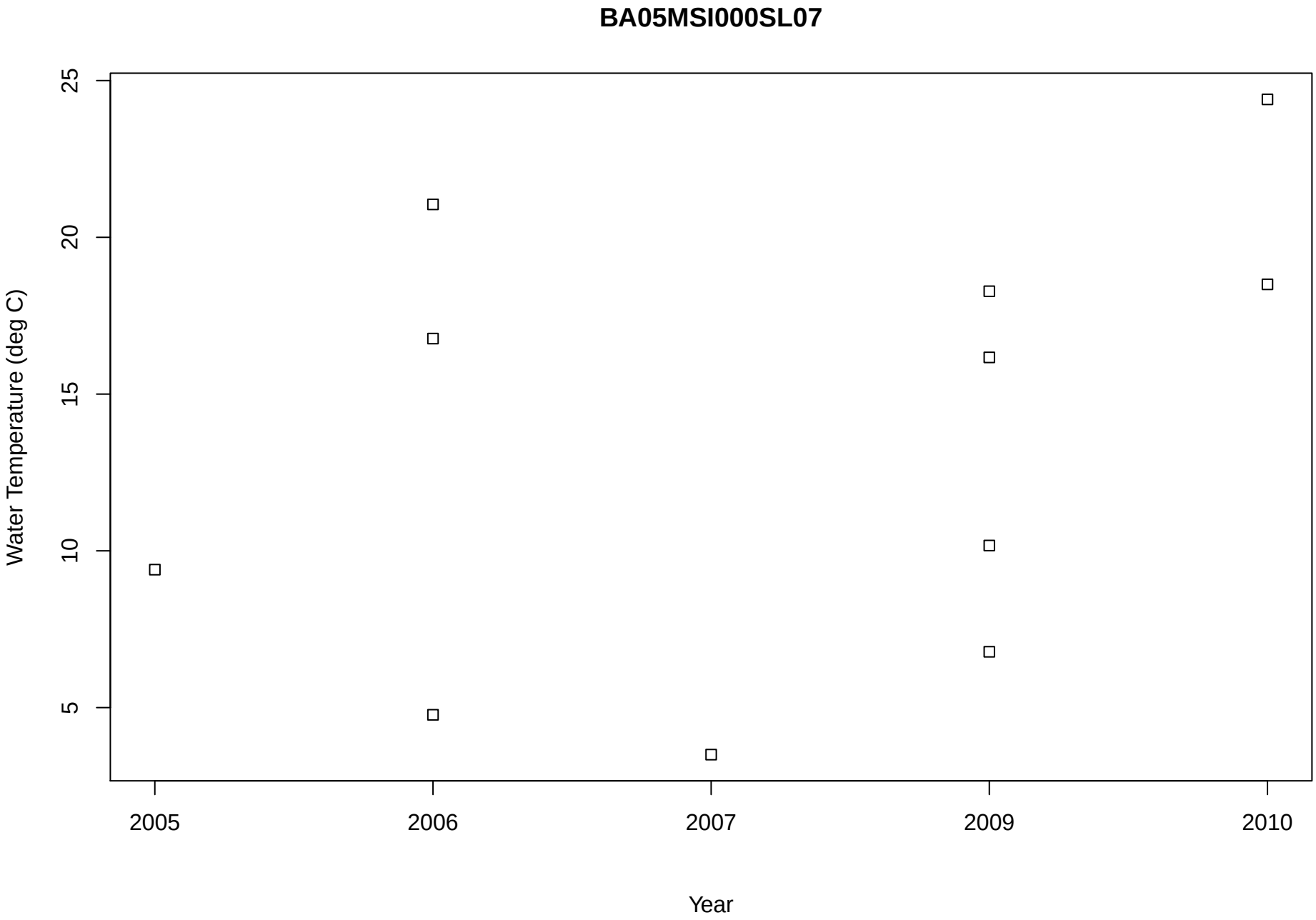
2010
Year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Water Temperature (deg C)
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2010
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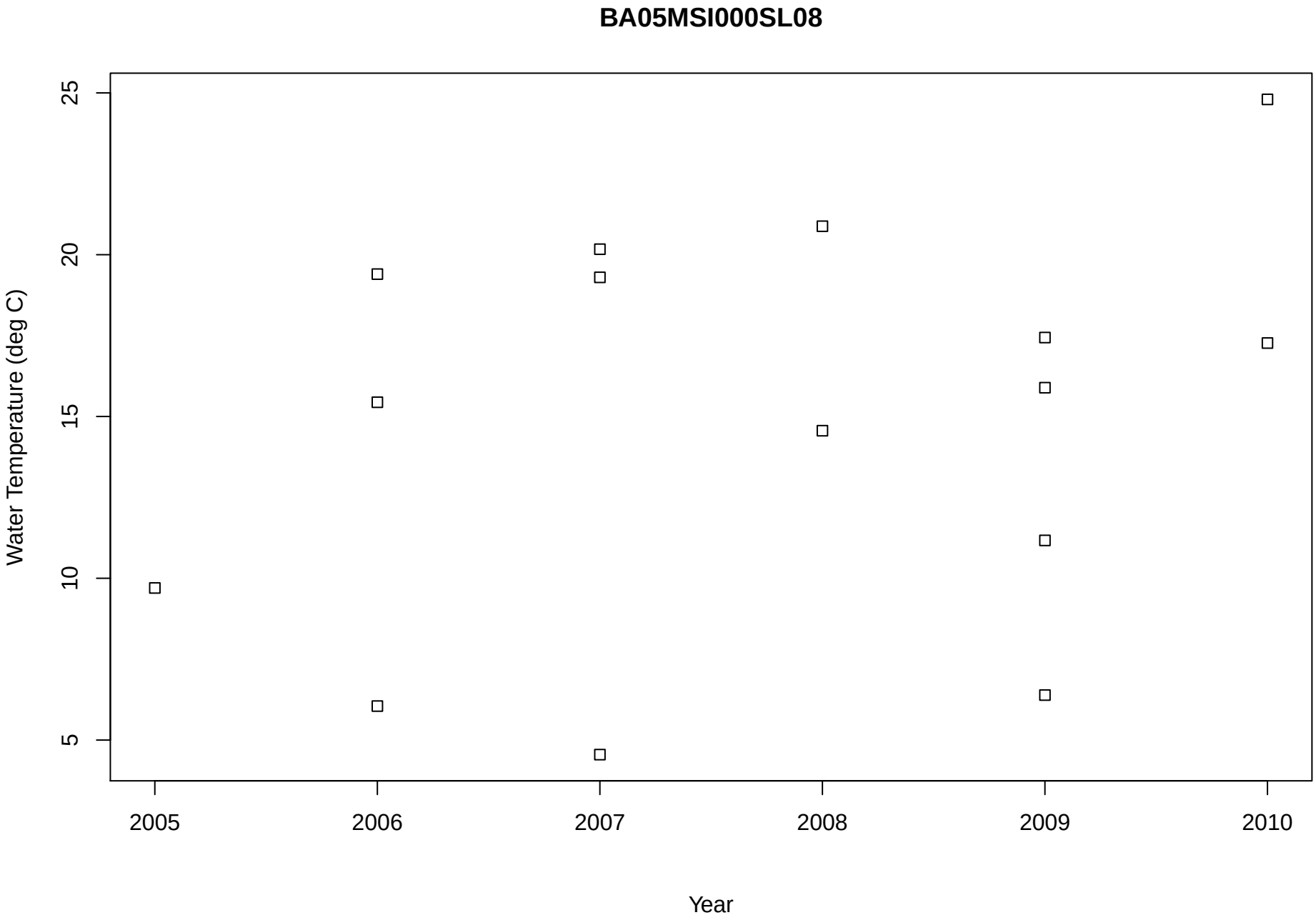
BA05MSI000SL08
Water Temperature (deg C)
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2010
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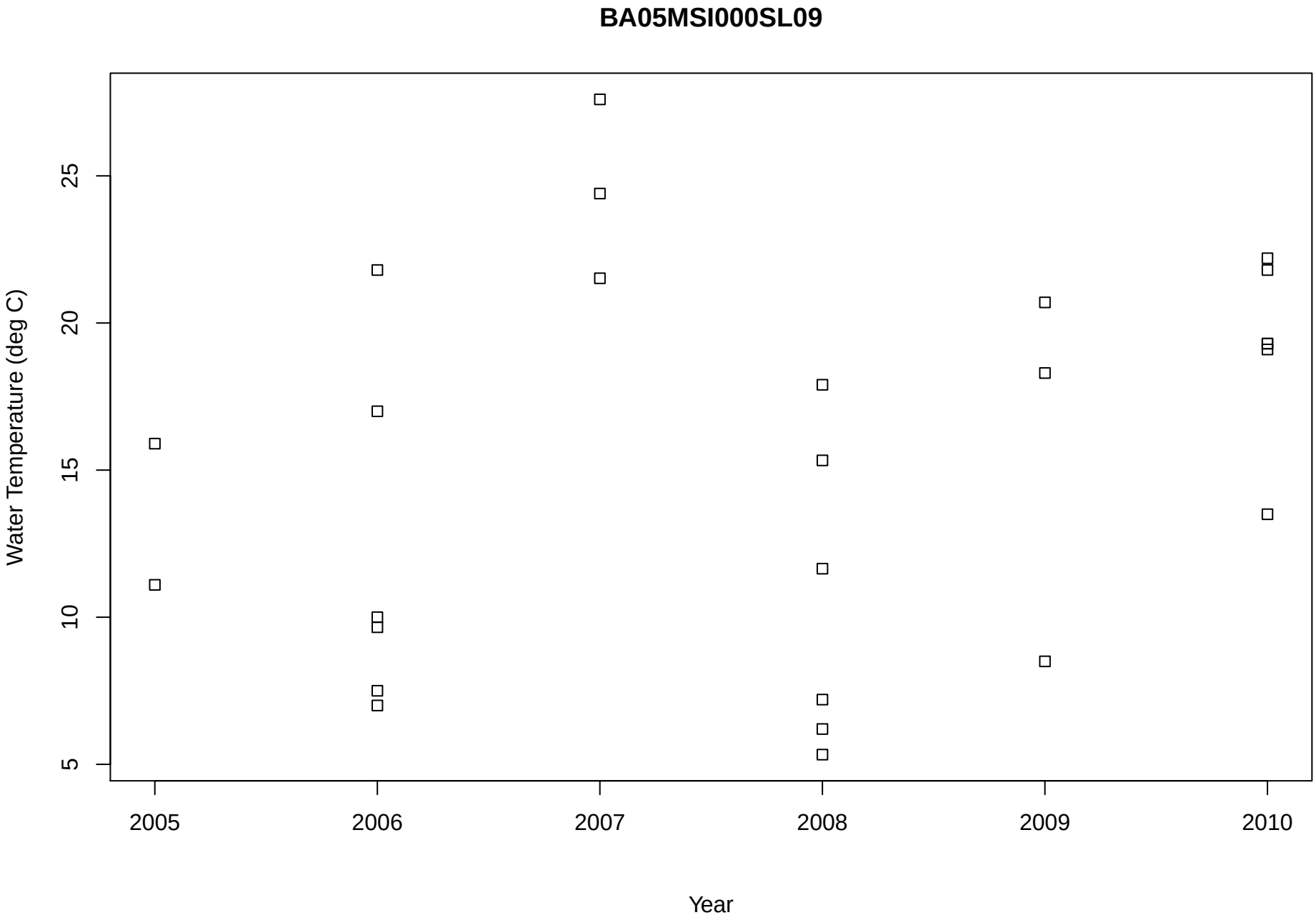
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Water Temperature (deg C)
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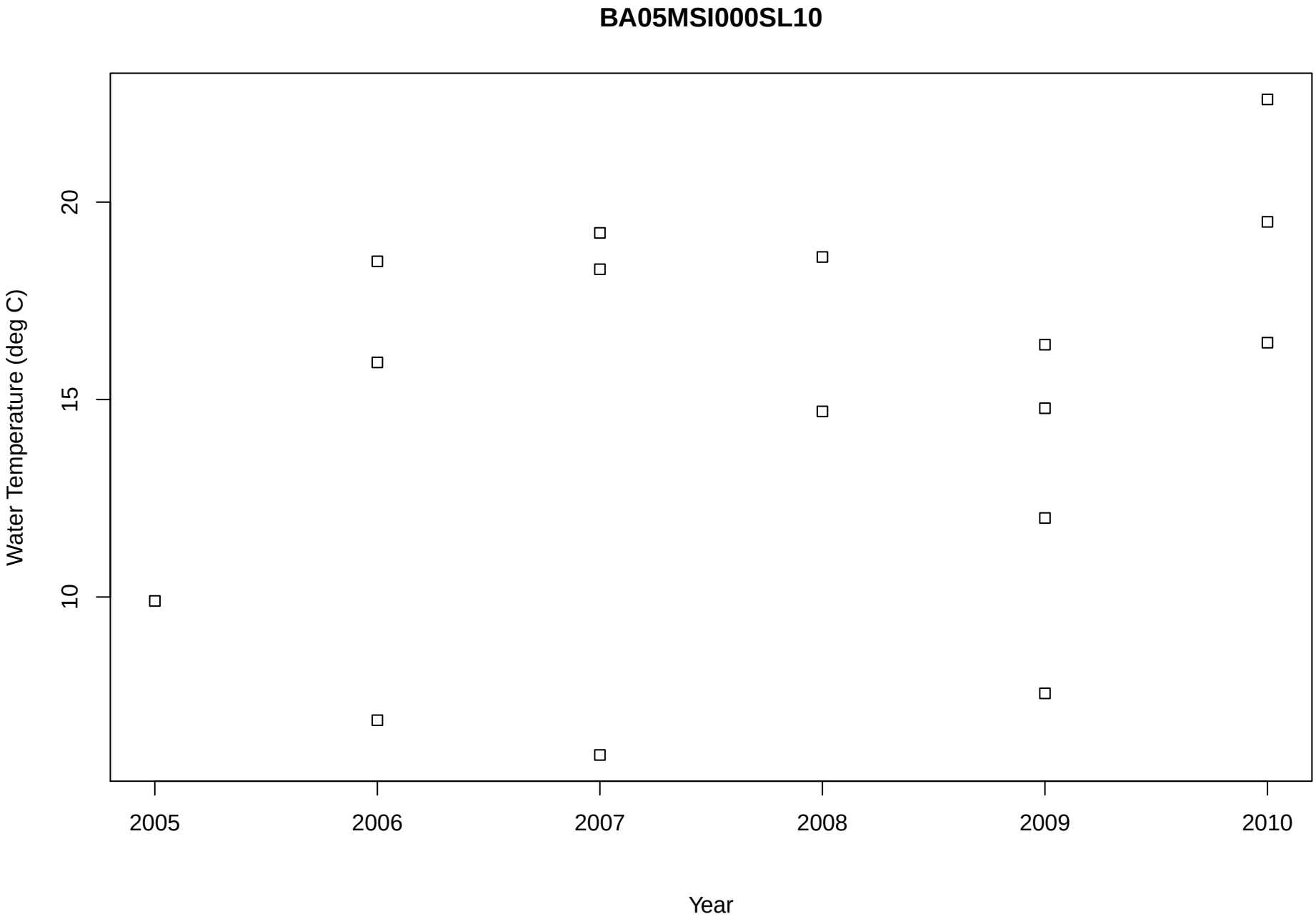
2010
Year


BA05MSI000SL10
Water Temperature (deg C)
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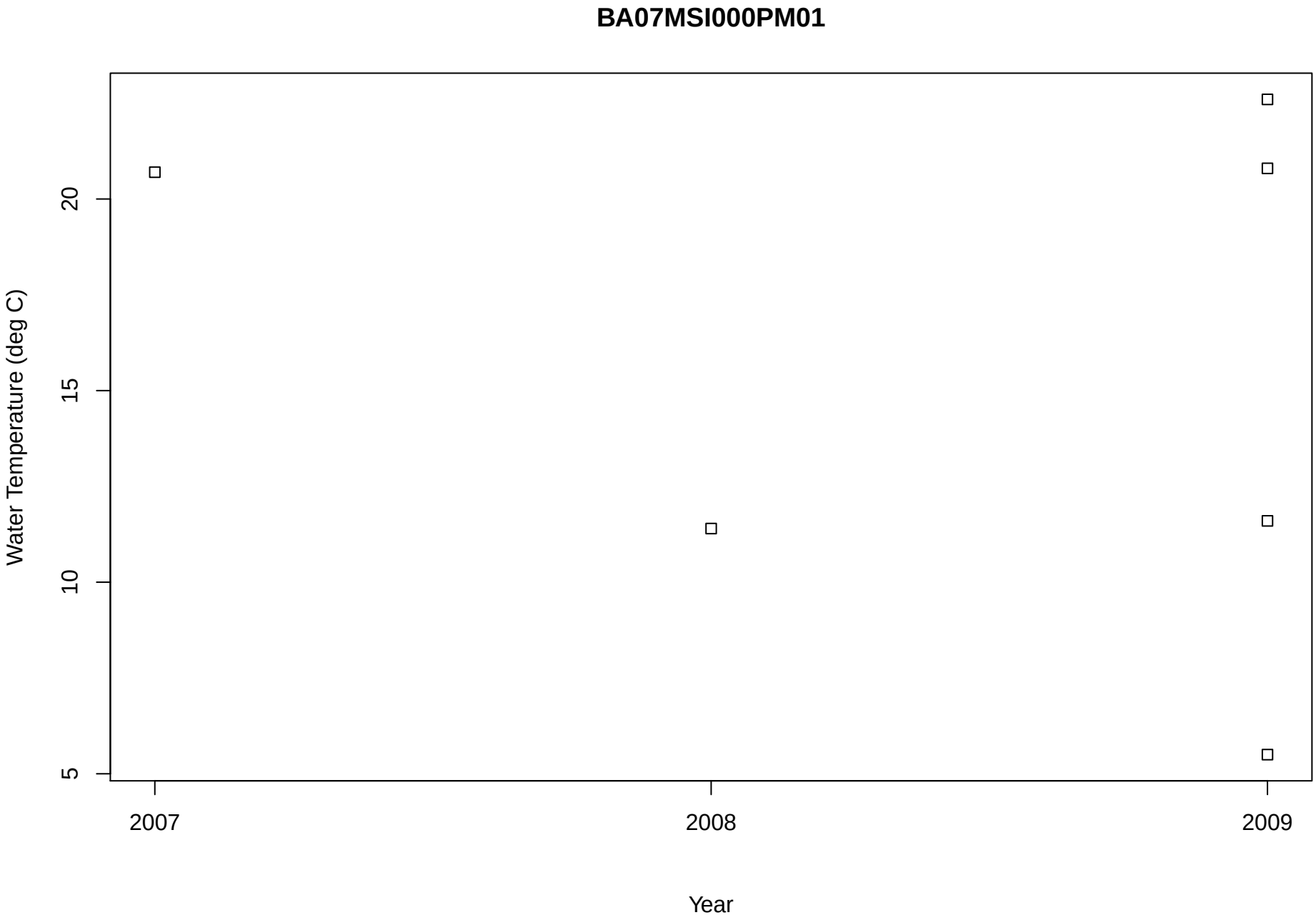
2010
Year


BA07MSI000PM01
Water Temperature (deg C)
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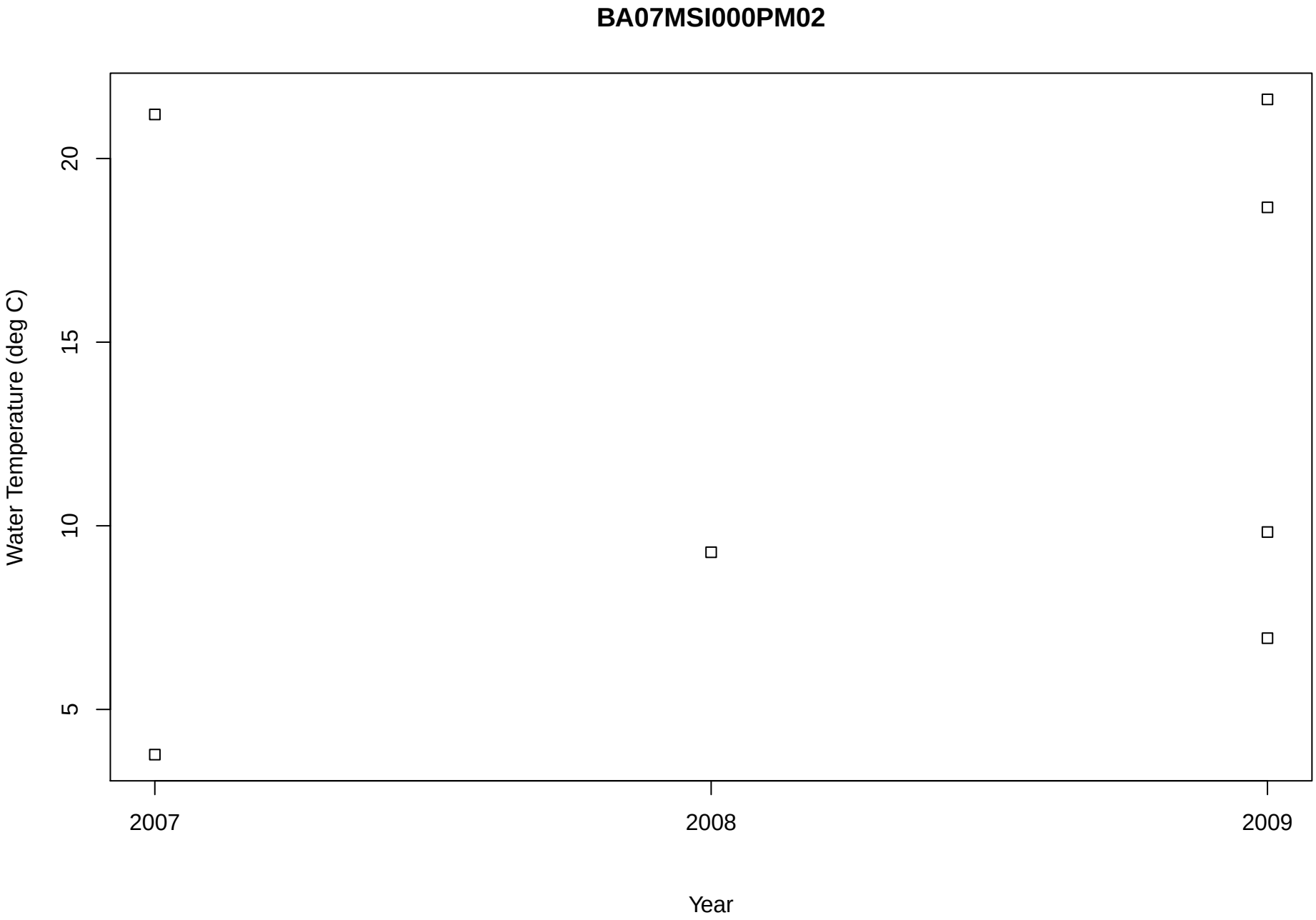
2009
Year


BA07MSI000PM02
Water Temperature (deg C)
5
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Year

BA07MSI000PM03
Water Temperature (deg C)
10
12
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16
18
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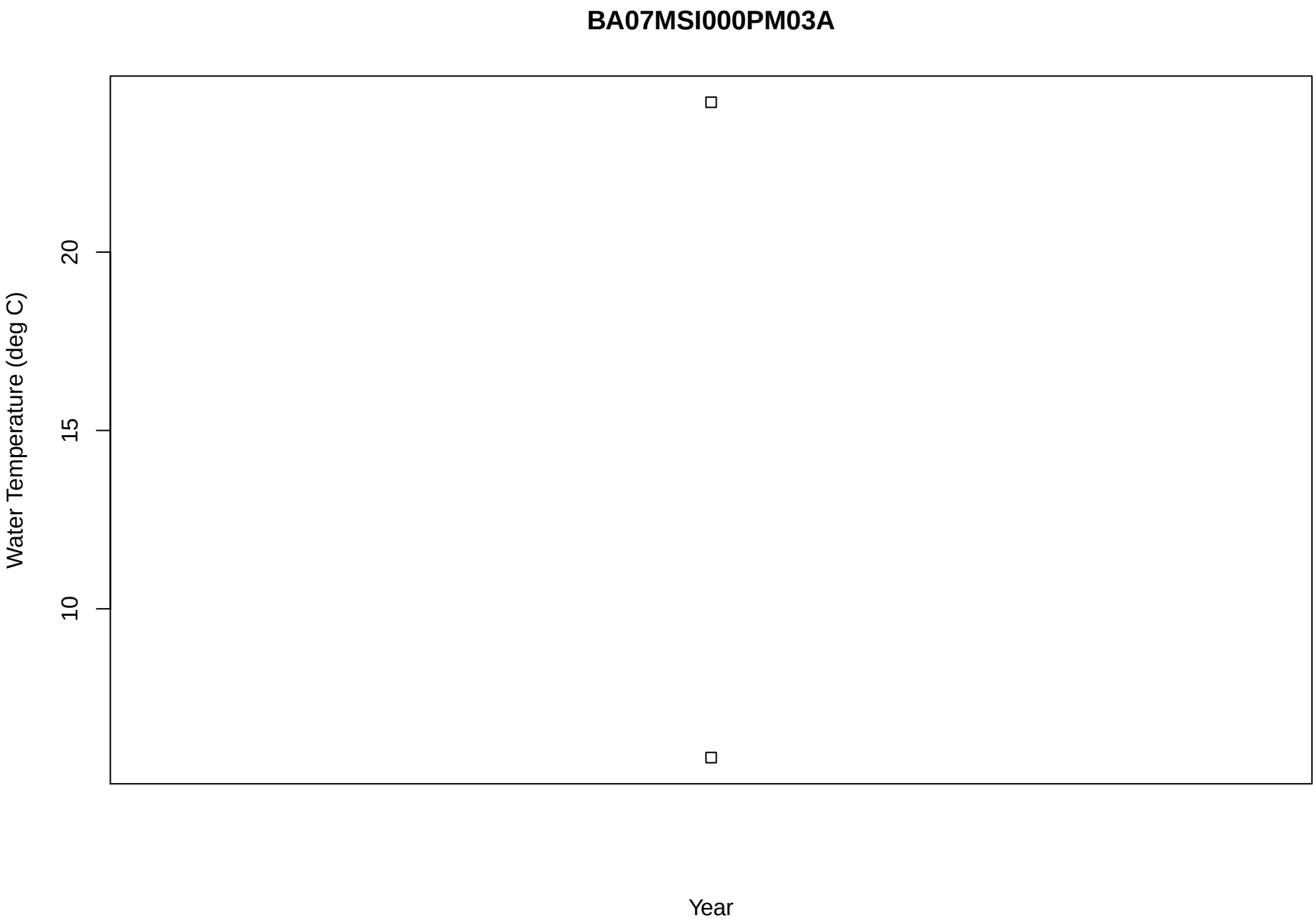
2009
Year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Water Temperature (deg C)
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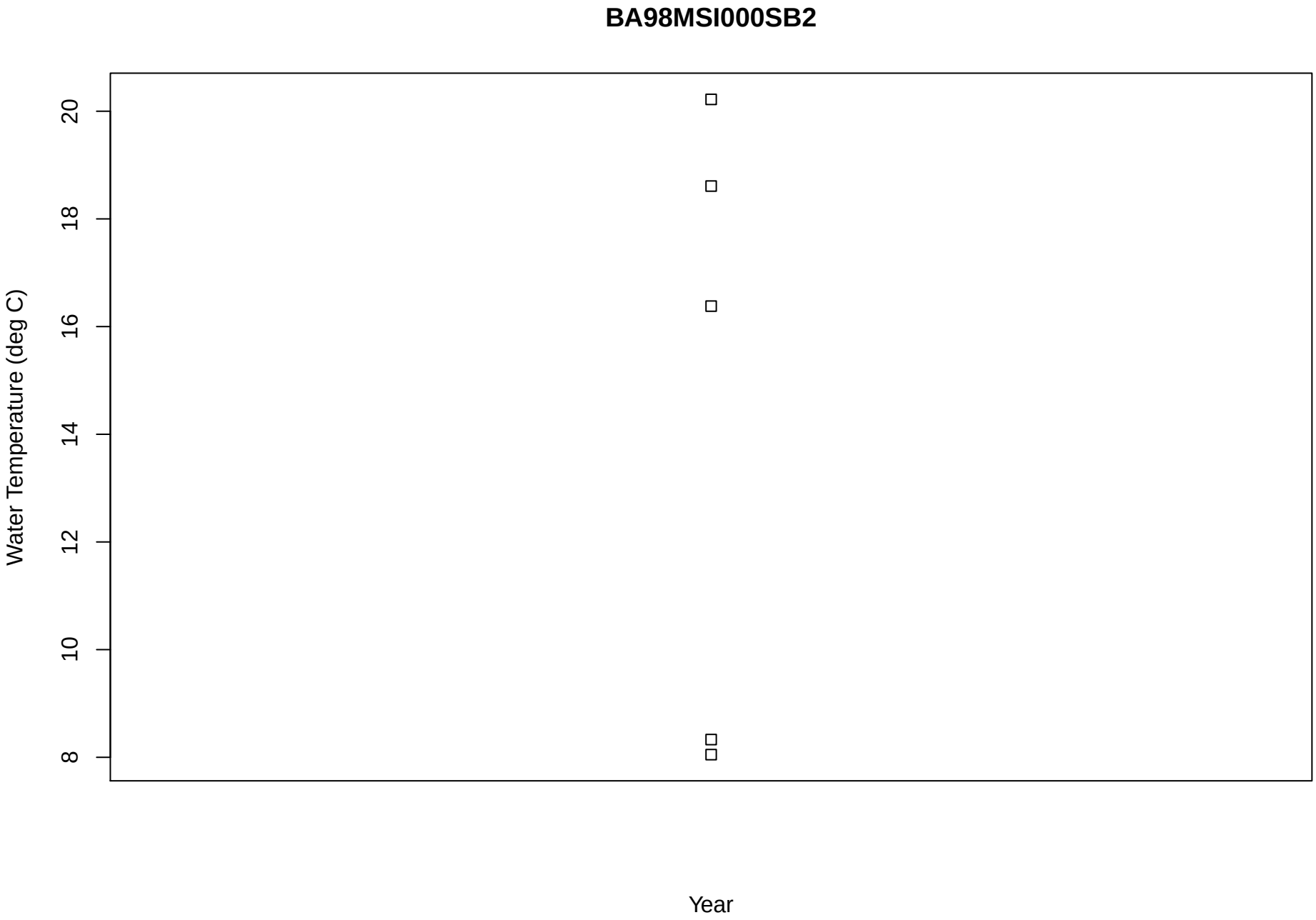
BA98MSI000SB2
Water Temperature (deg C)
8
10
12
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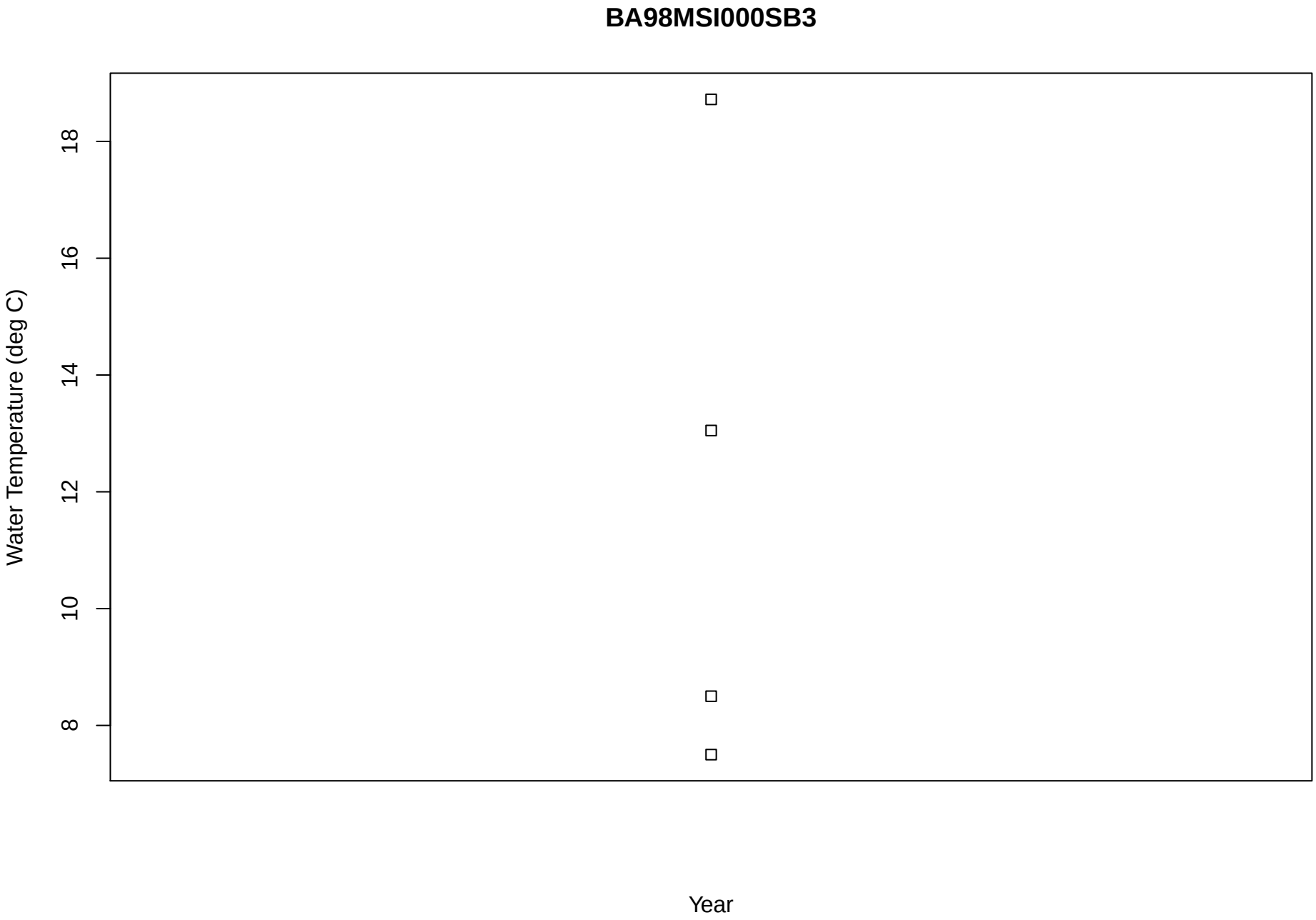
16
18
20
Year


BA98MSI000SB3
Water Temperature (deg C)
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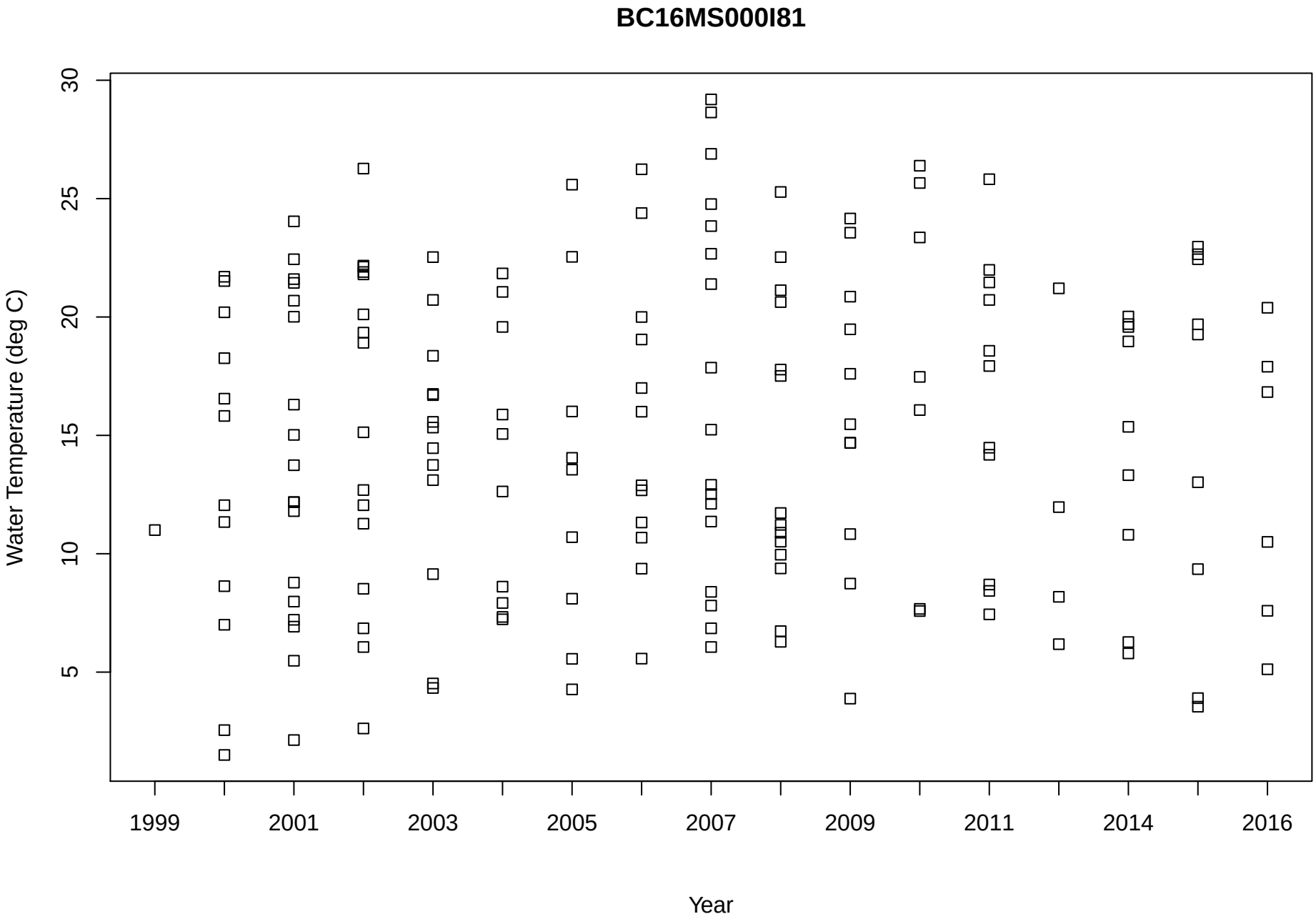
12
14
16
18
Year


BC16MS000I81
Water Temperature (deg C)
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1999
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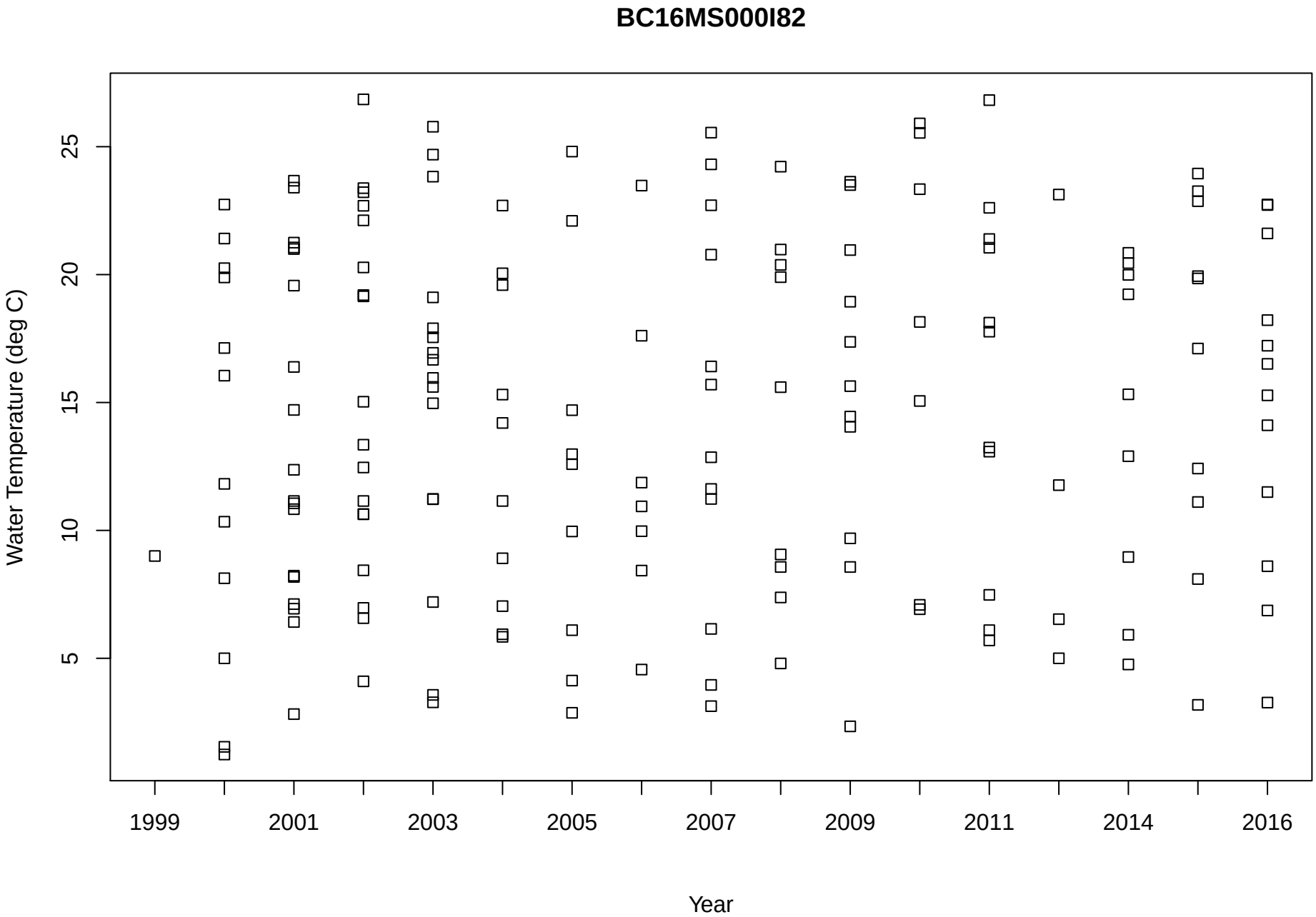
2003
2005
2007
2009
2011
2014
2016
Year


BC16MS000I82
Water Temperature (deg C)
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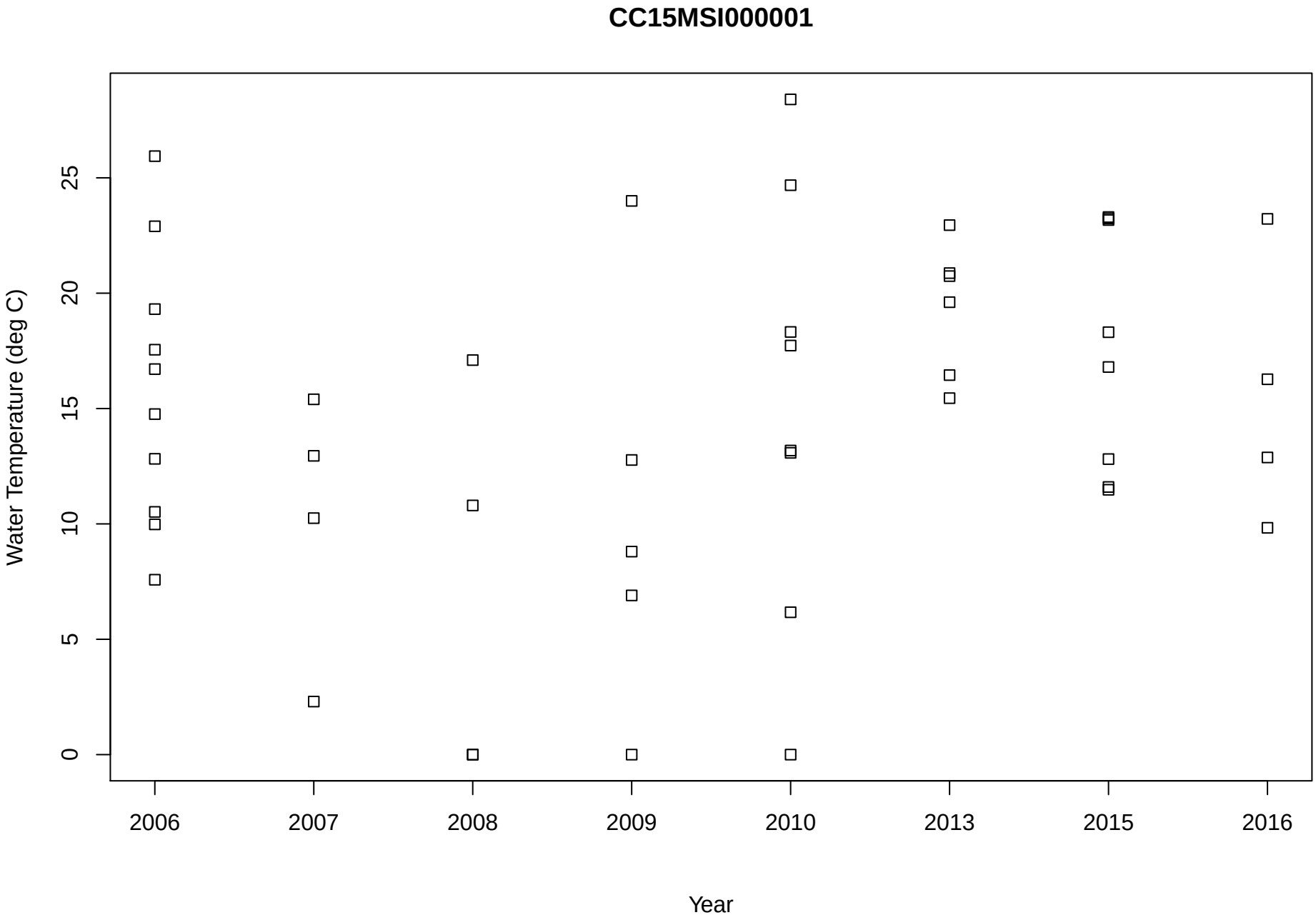
2011
2014
2016
Year


CC15MSI000001
Water Temperature (deg C)
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5
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2007
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2009
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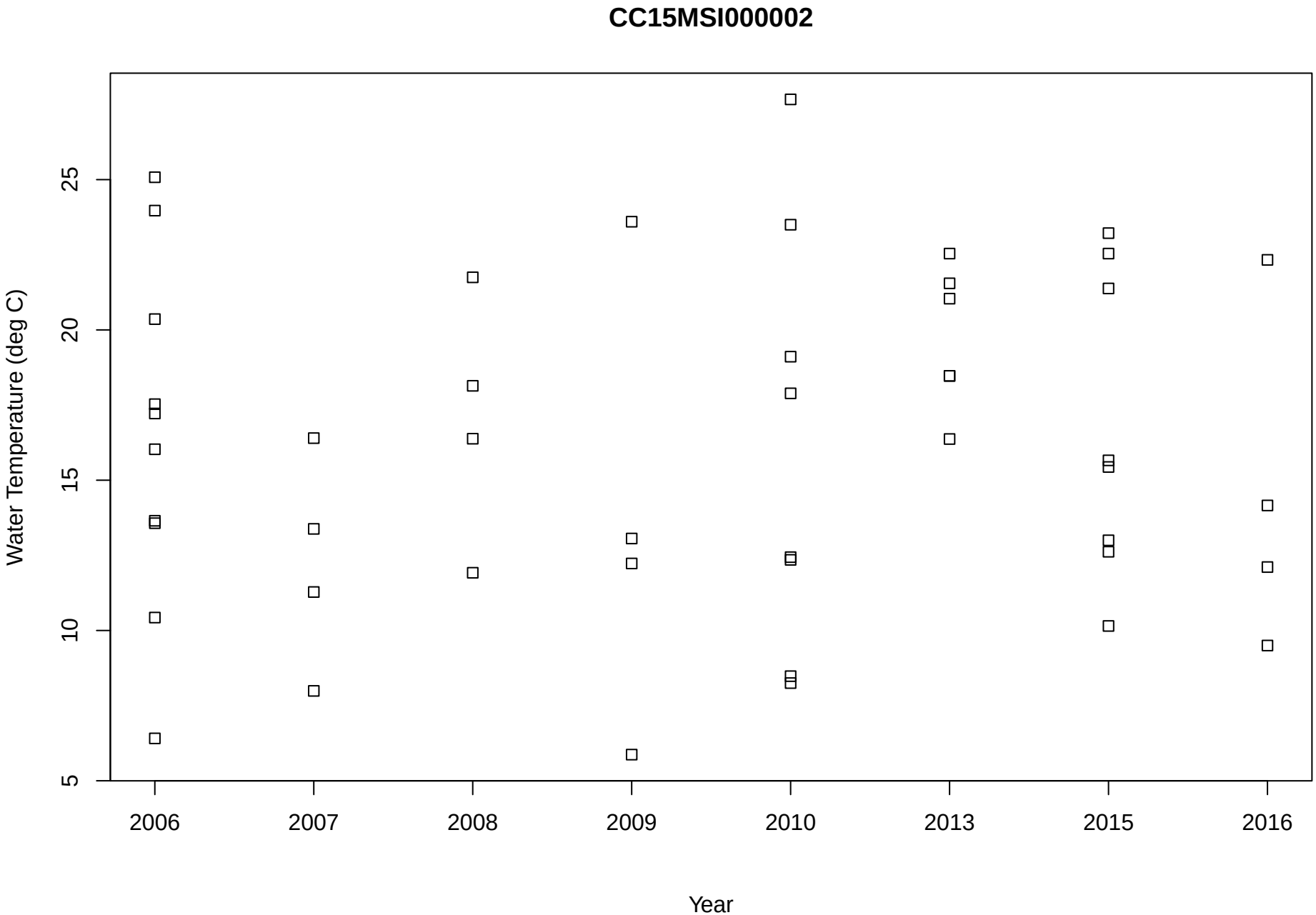
2013
2015
2016
Year


CC15MSI000002
Water Temperature (deg C)
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2007
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2009
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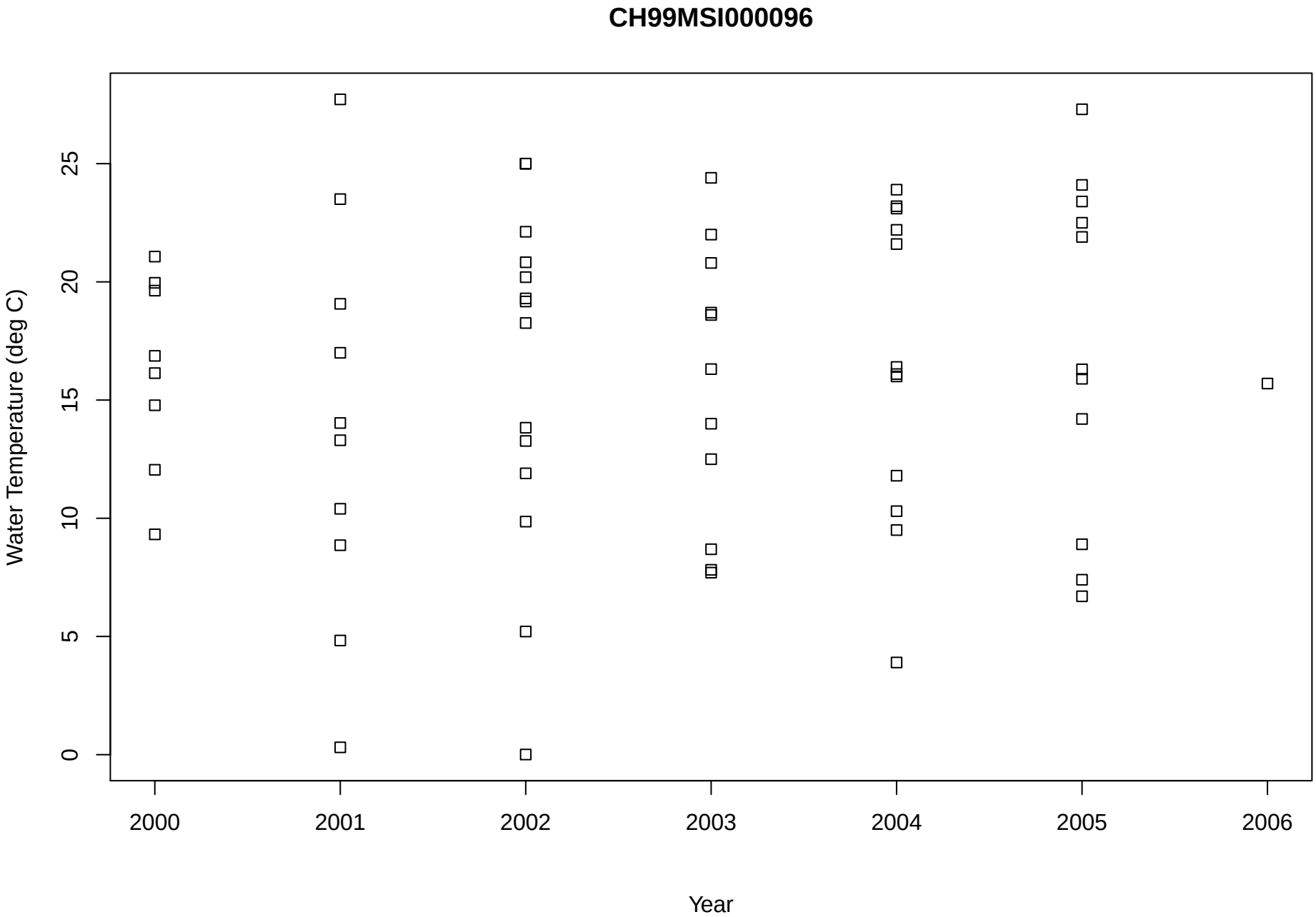
2013
2015
2016
Year


CH99MSI000096
Water Temperature (deg C)
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2006
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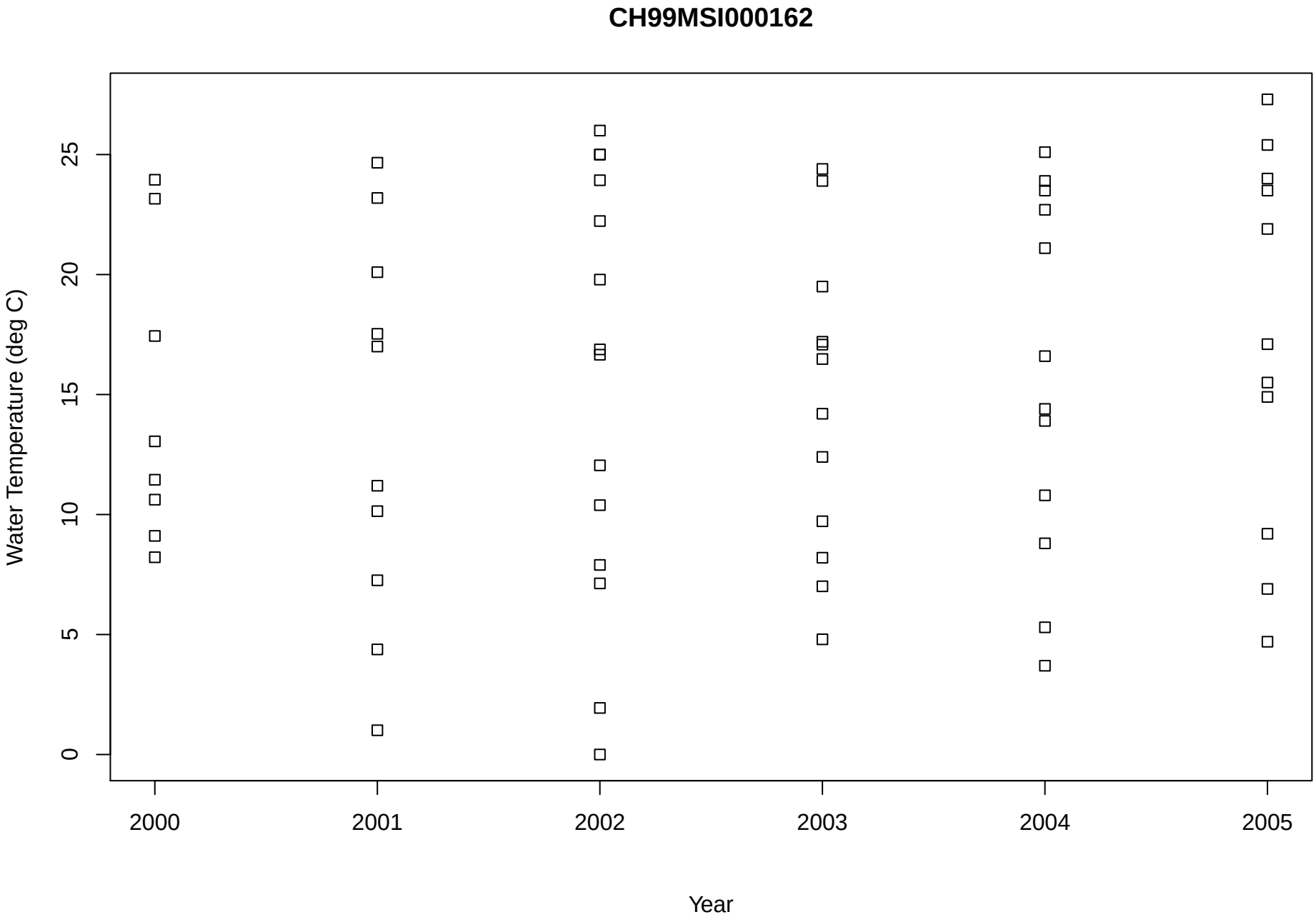
CH99MSI000162
Water Temperature (deg C)
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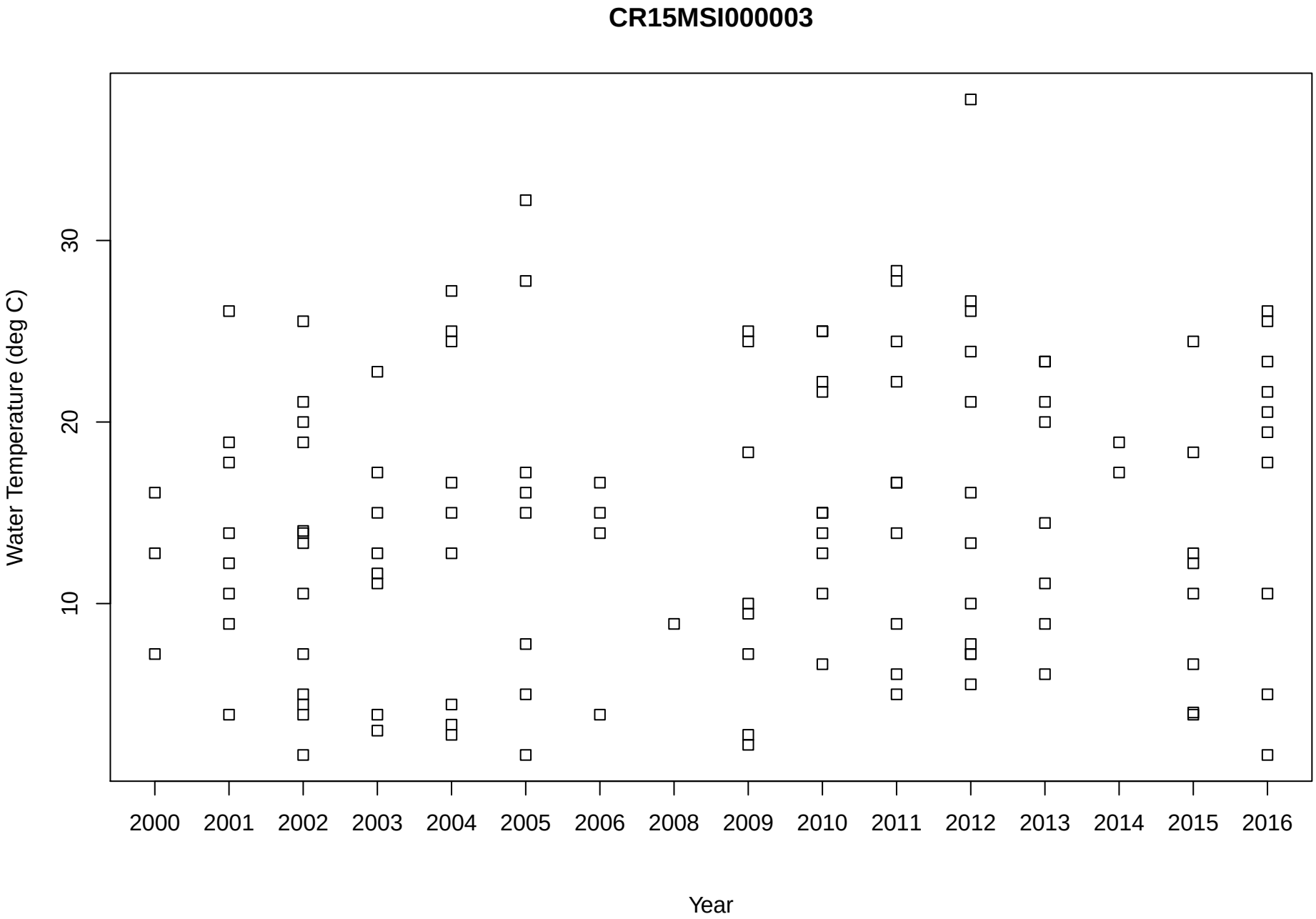
2005
Year


CR15MSI000003
Water Temperature (deg C)
10
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2004
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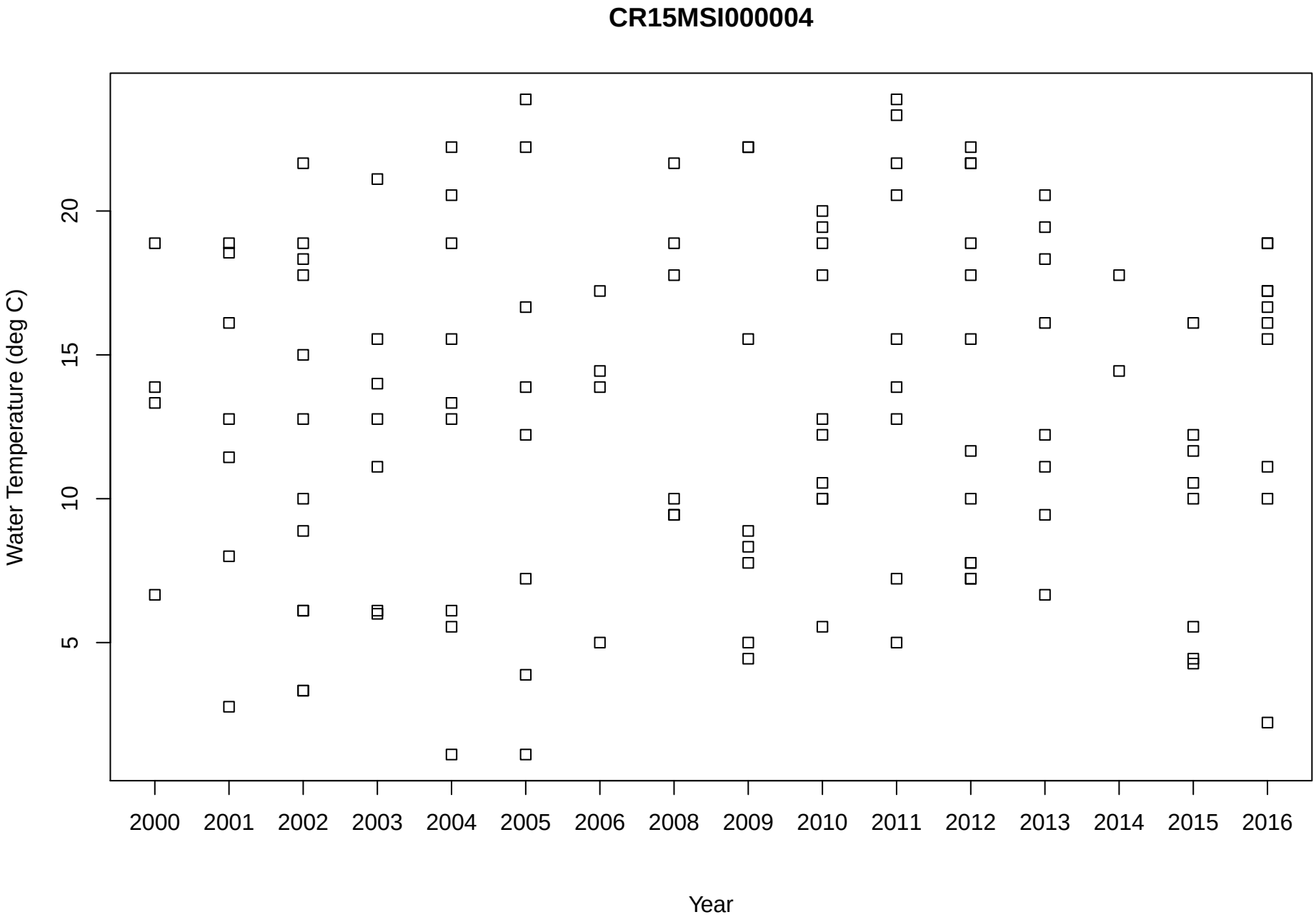
2015
2016
Year


CR15MSI000004
Water Temperature (deg C)
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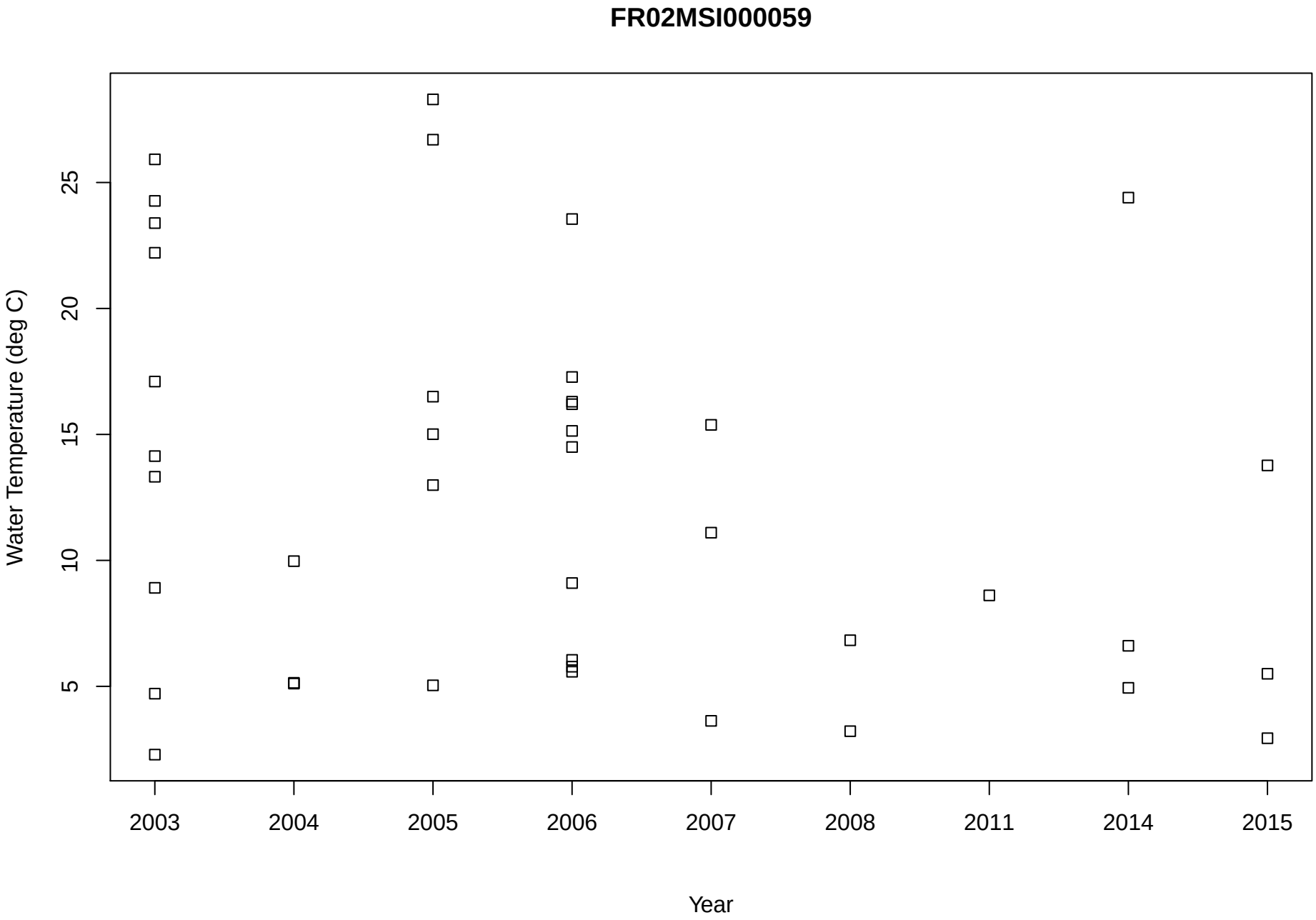
2016
Year


FR02MSI000059
Water Temperature (deg C)
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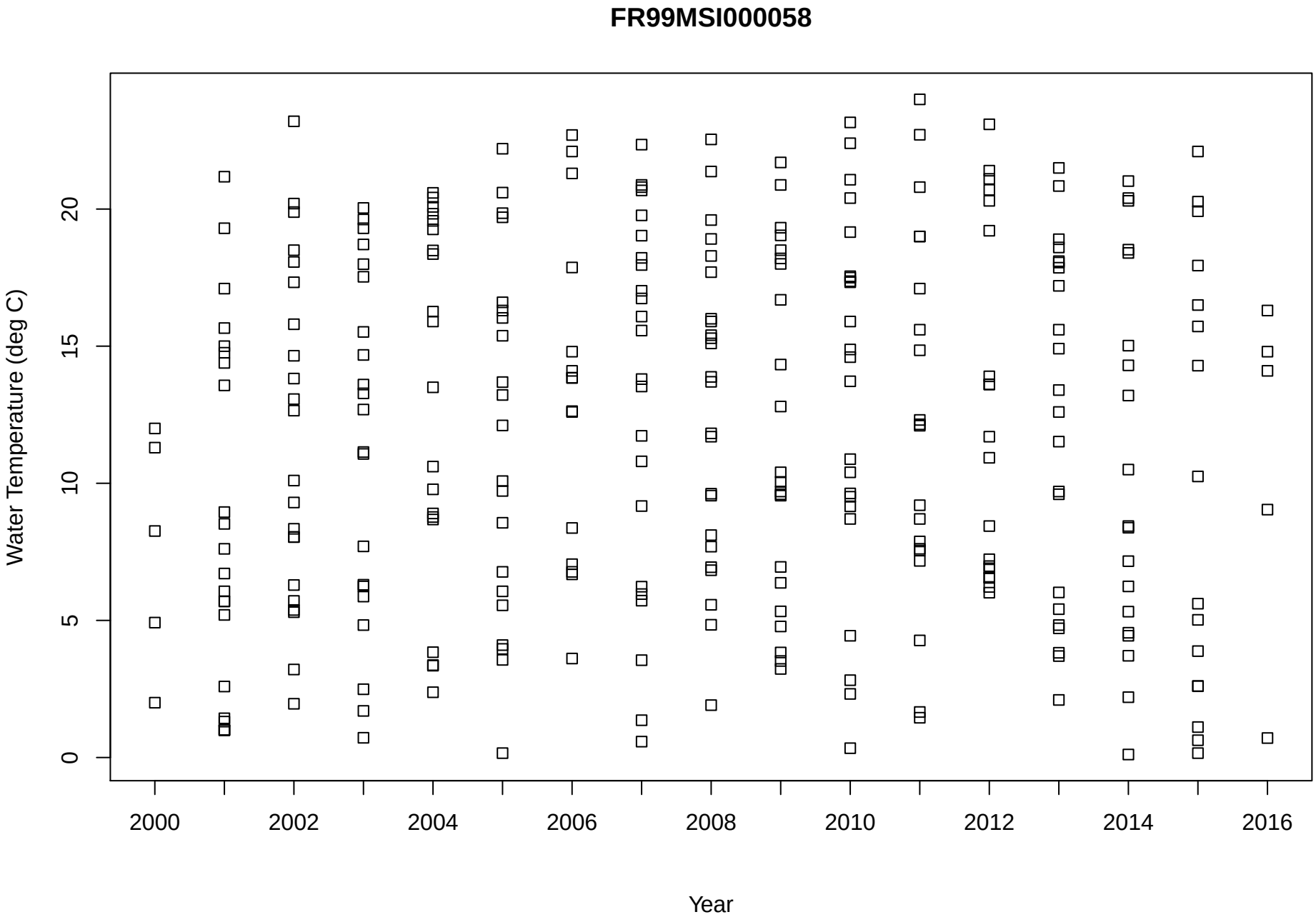
2015
Year


FR99MSI000058
Water Temperature (deg C)
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2004
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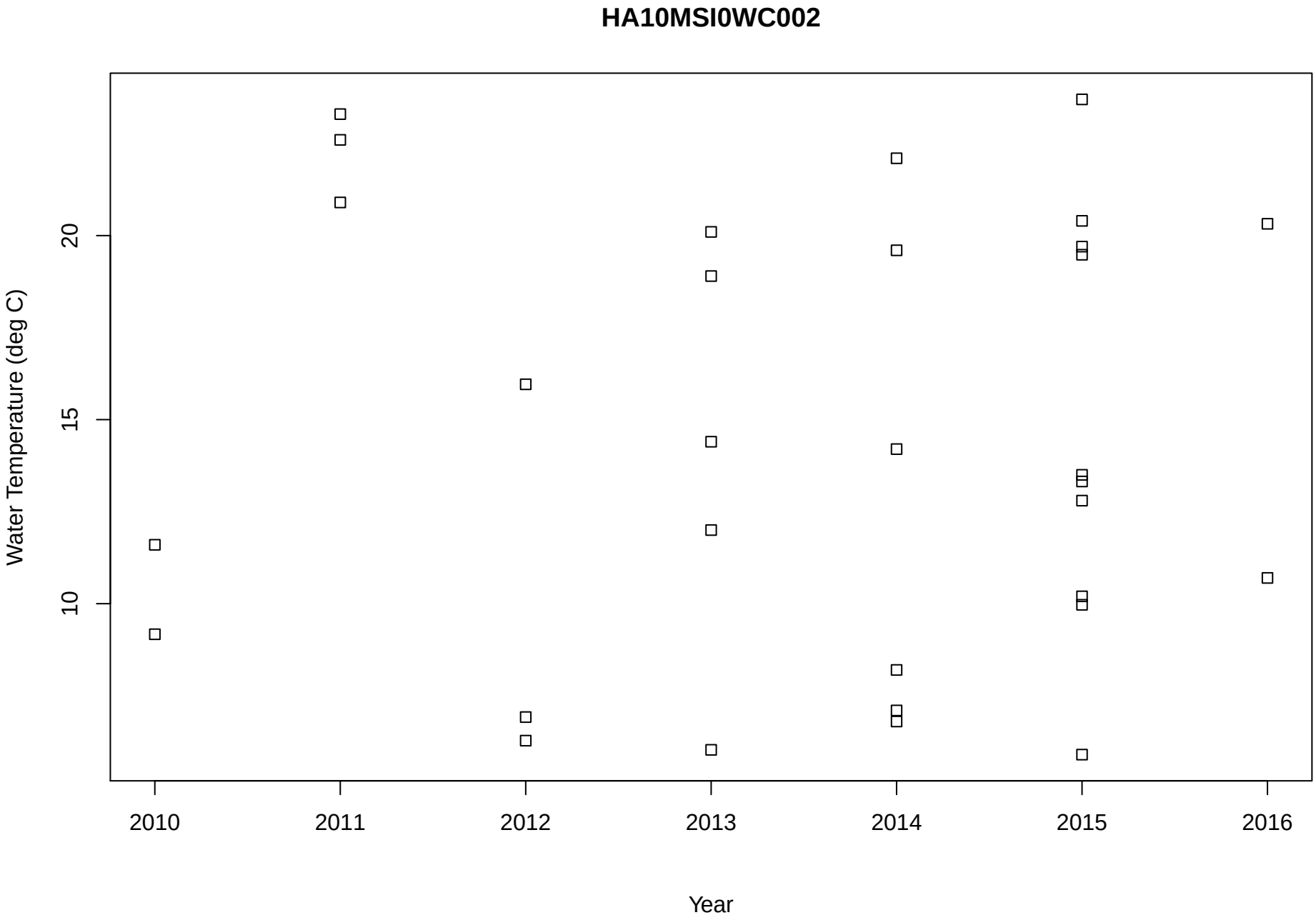
2012
2014
2016
Year


HA10MSI0WC002
Water Temperature (deg C)
10
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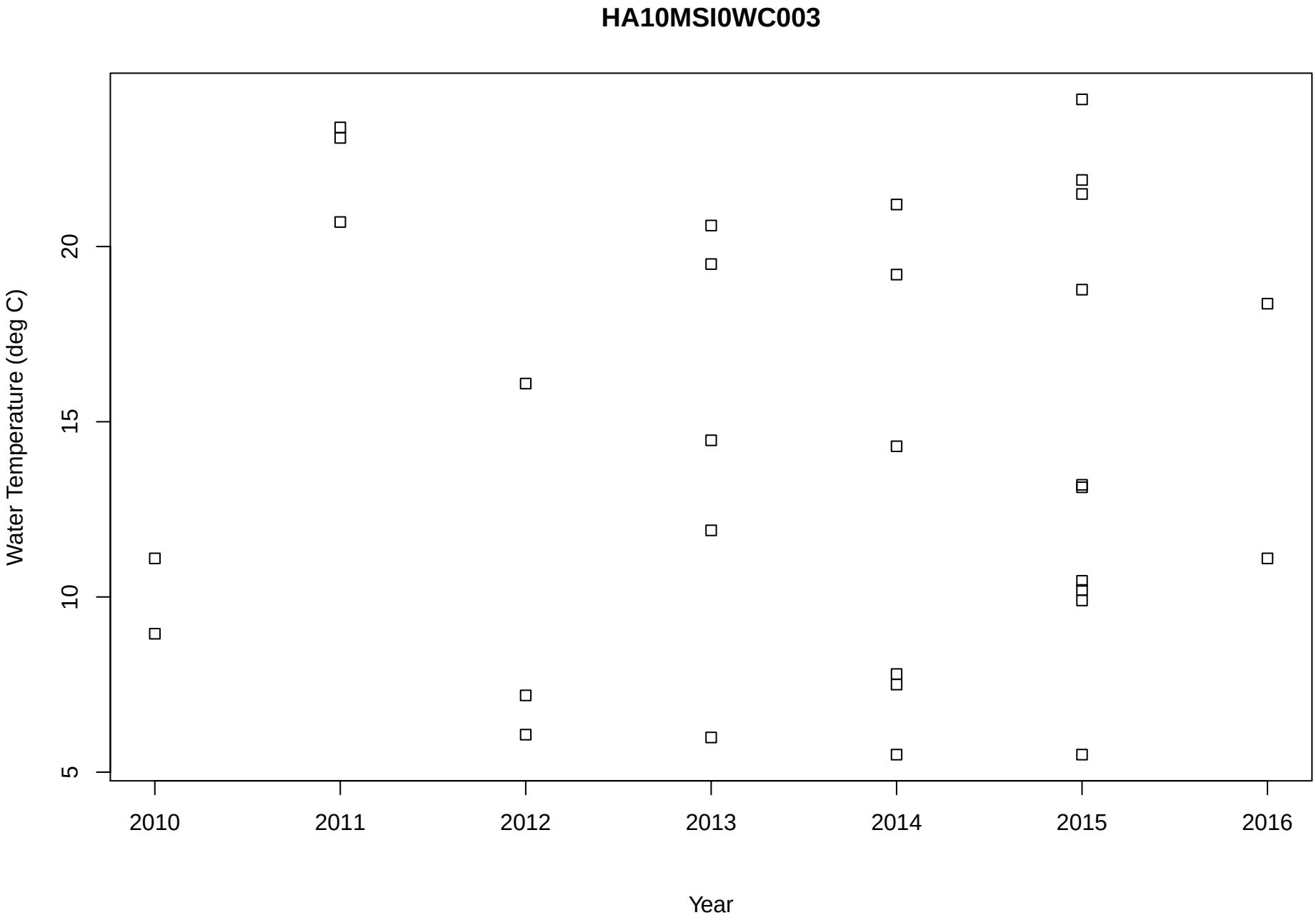
2014
2015
2016
Year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Water Temperature (deg C)
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2016
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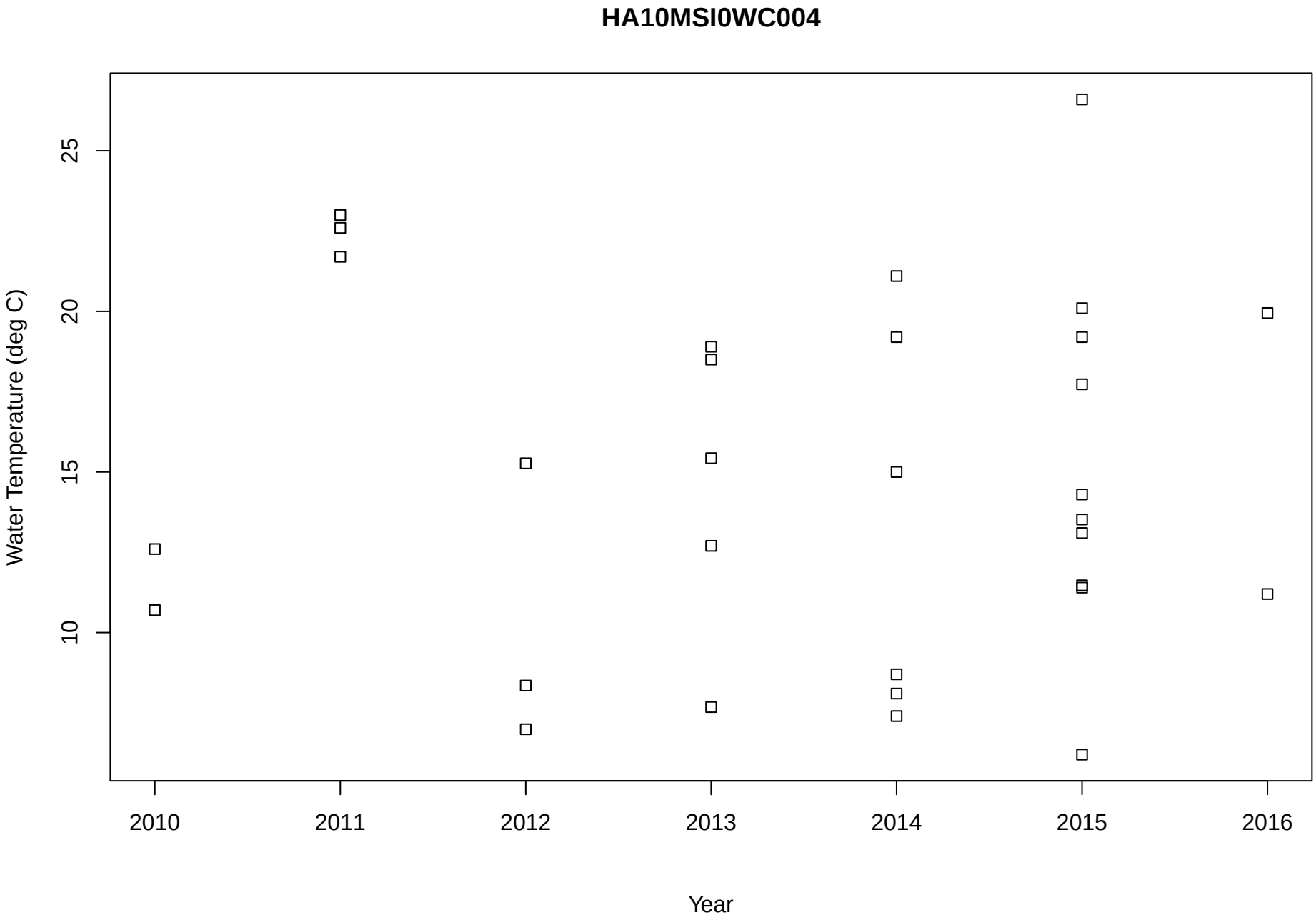
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Water Temperature (deg C)
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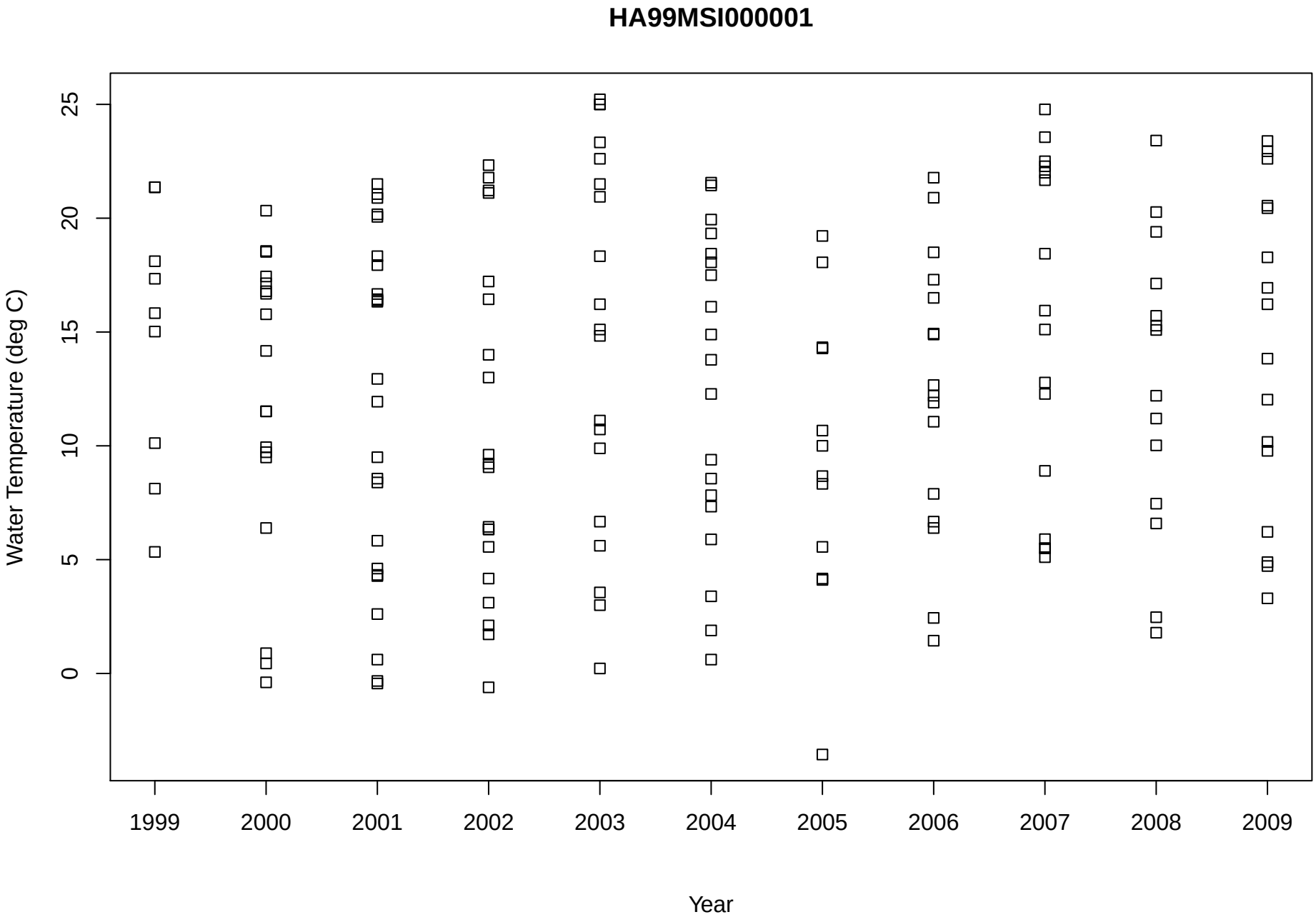
HA99MSI000001
Water Temperature (deg C)
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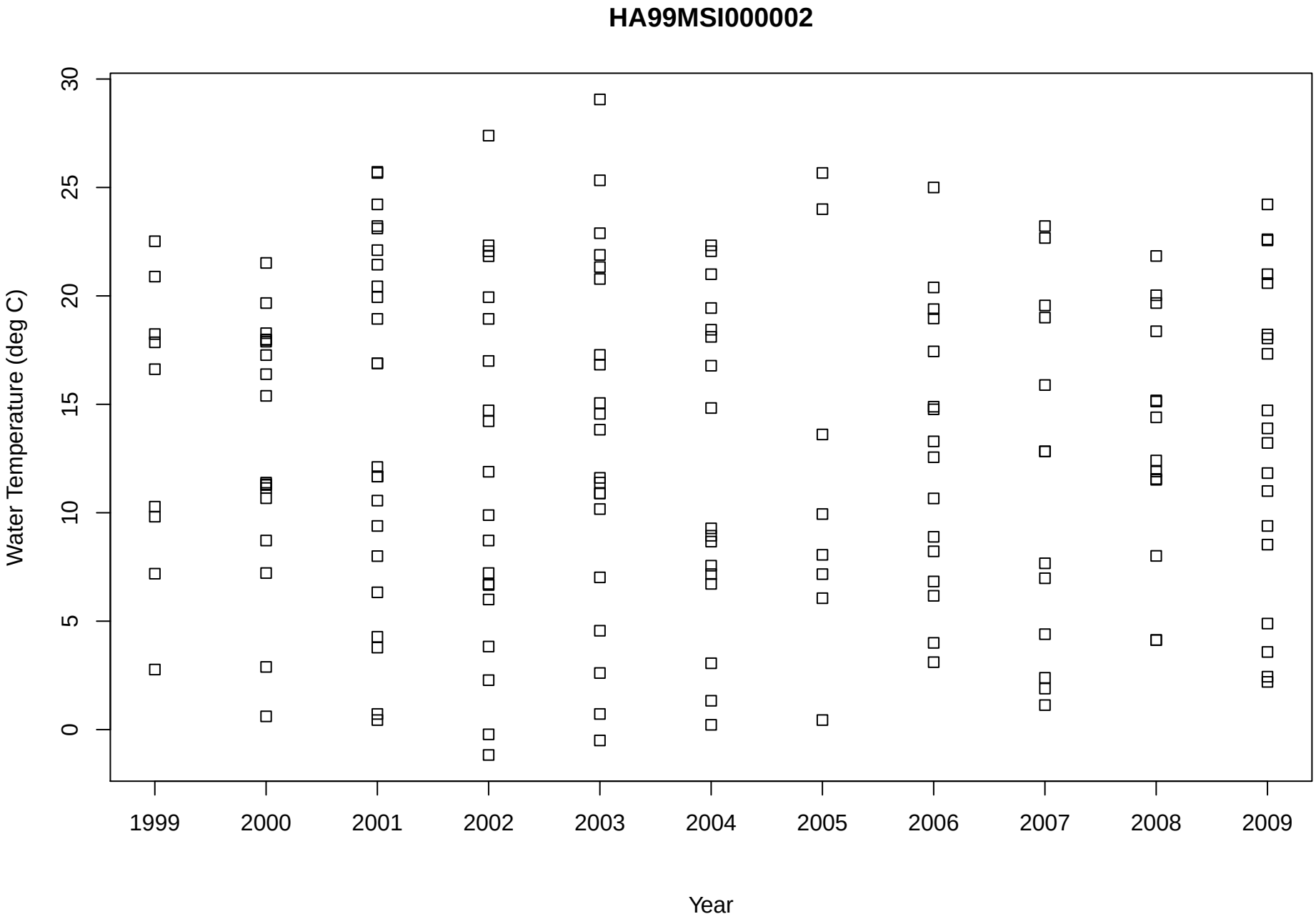
HA99MSI000002
Water Temperature (deg C)
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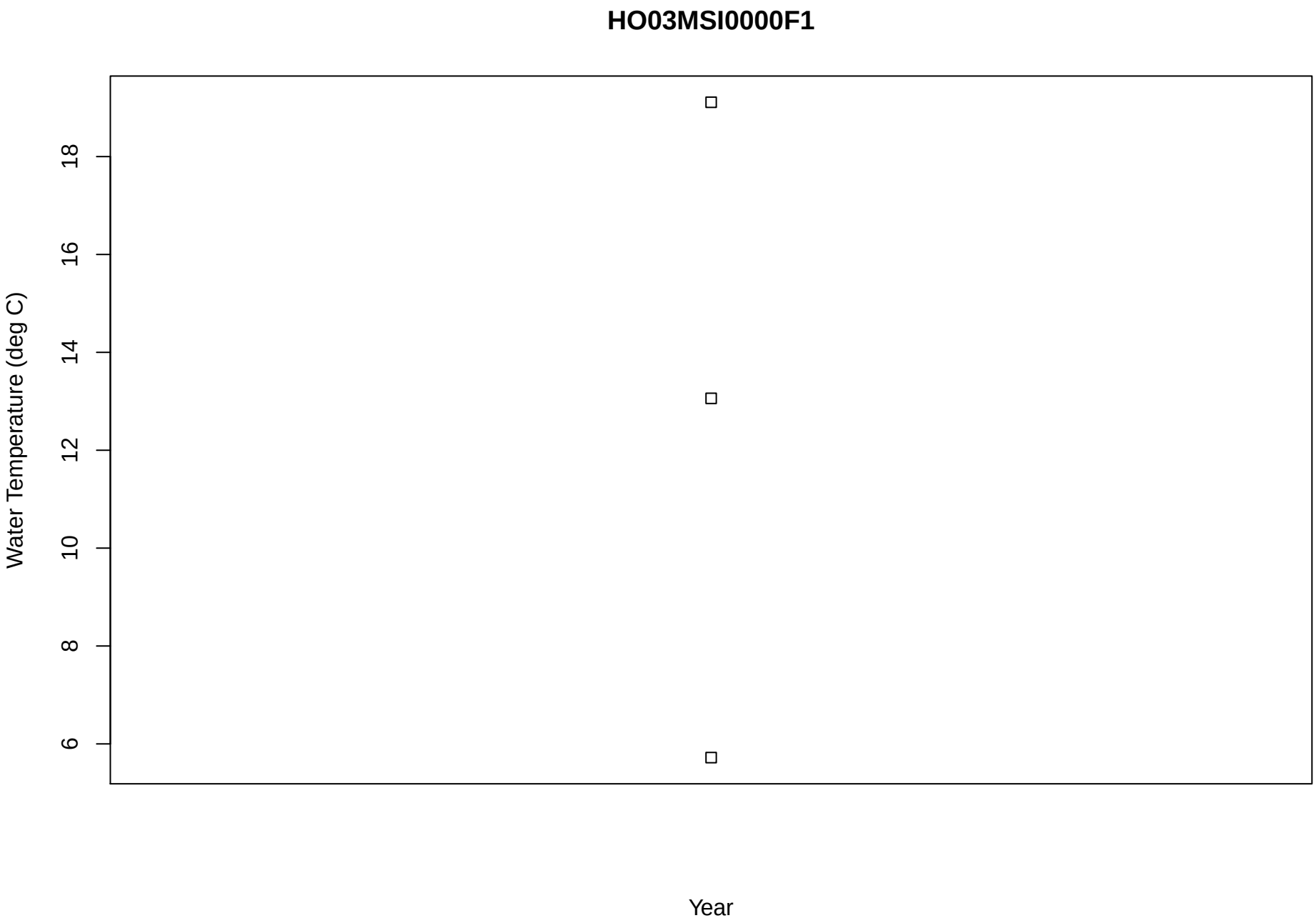
HO03MSI0000F1
Water Temperature (deg C)
6
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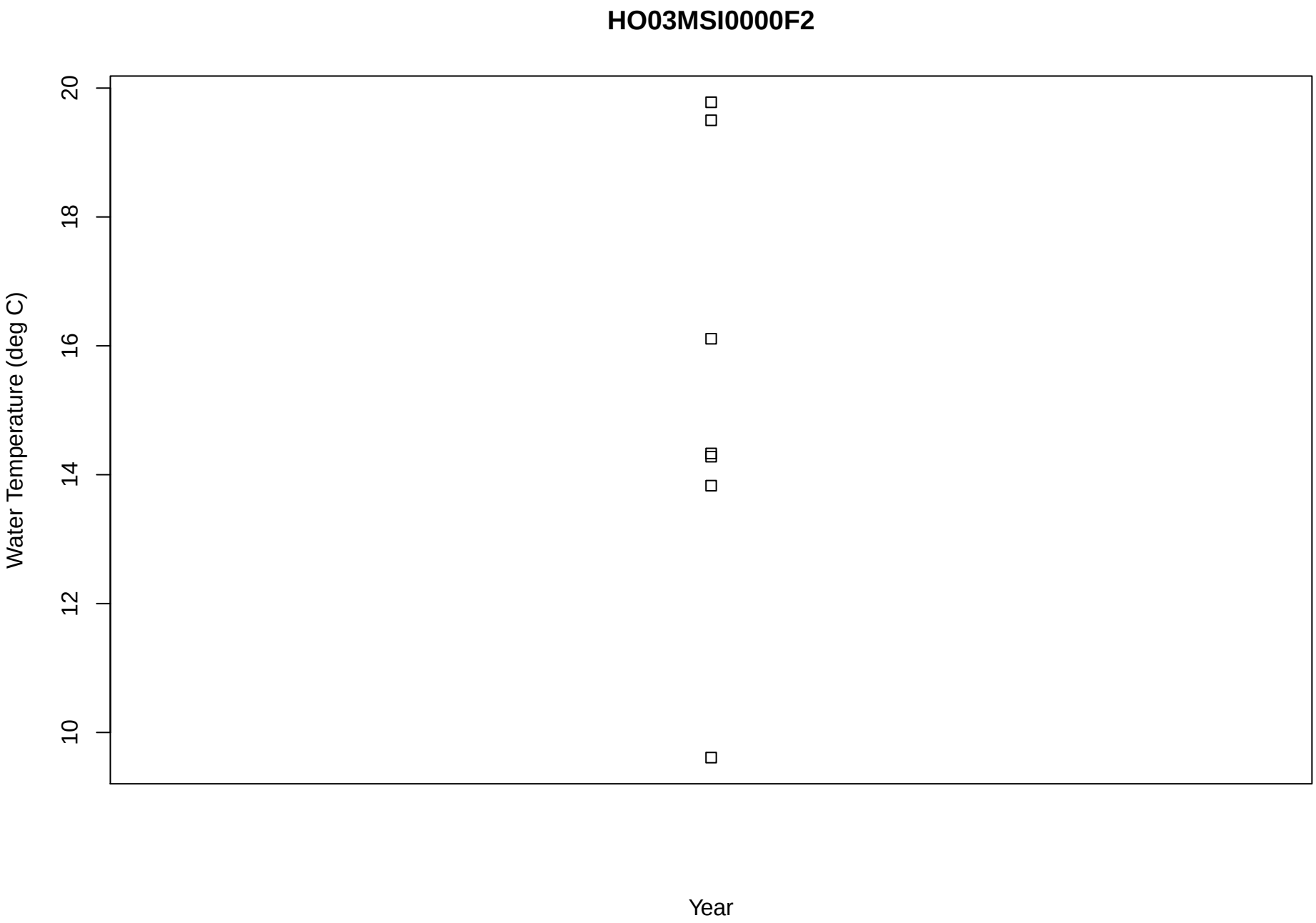
18
Year


HO03MSI0000F2
Water Temperature (deg C)
10
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16
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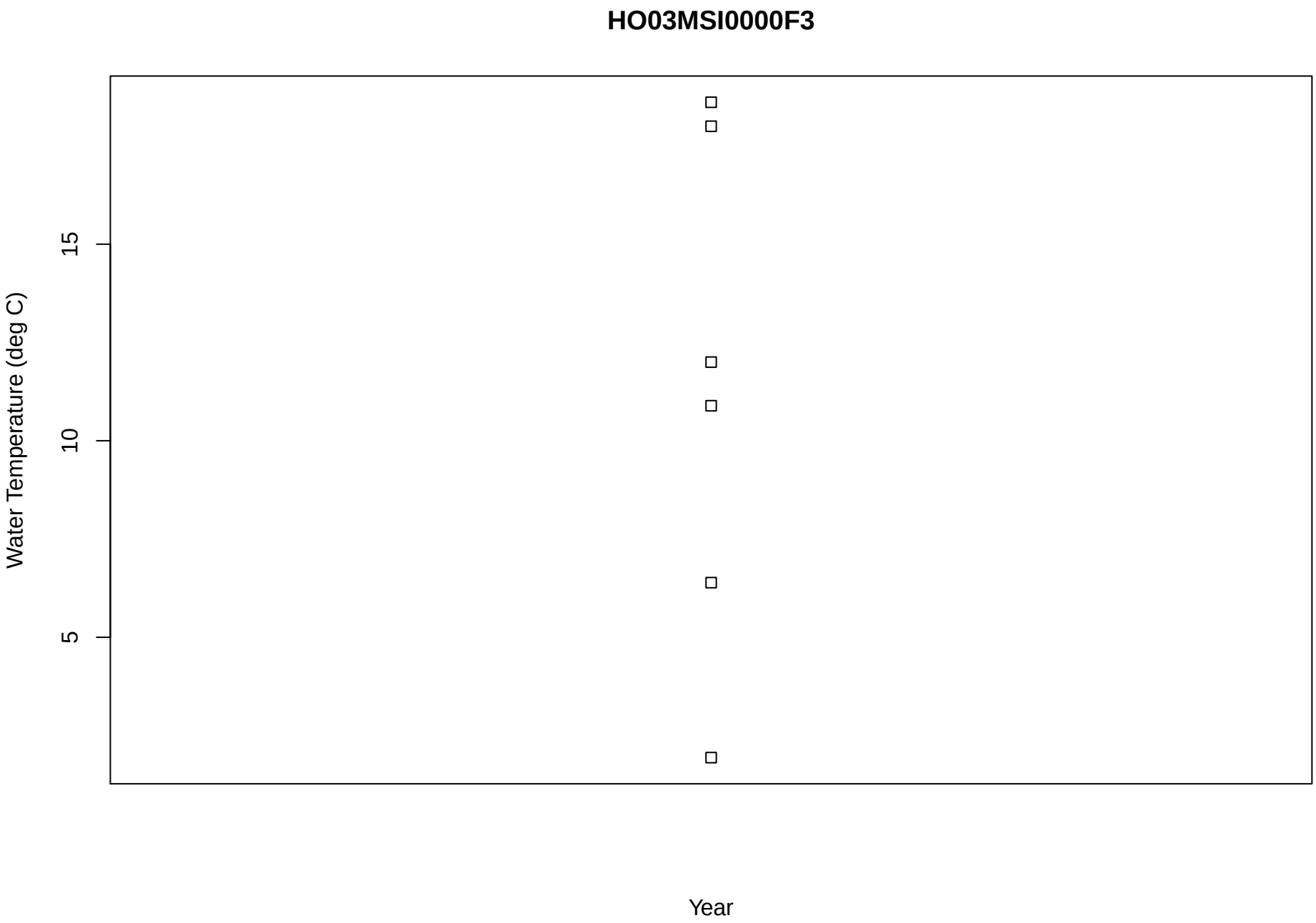
20
Year


HO03MSI0000F3
Water Temperature (deg C)
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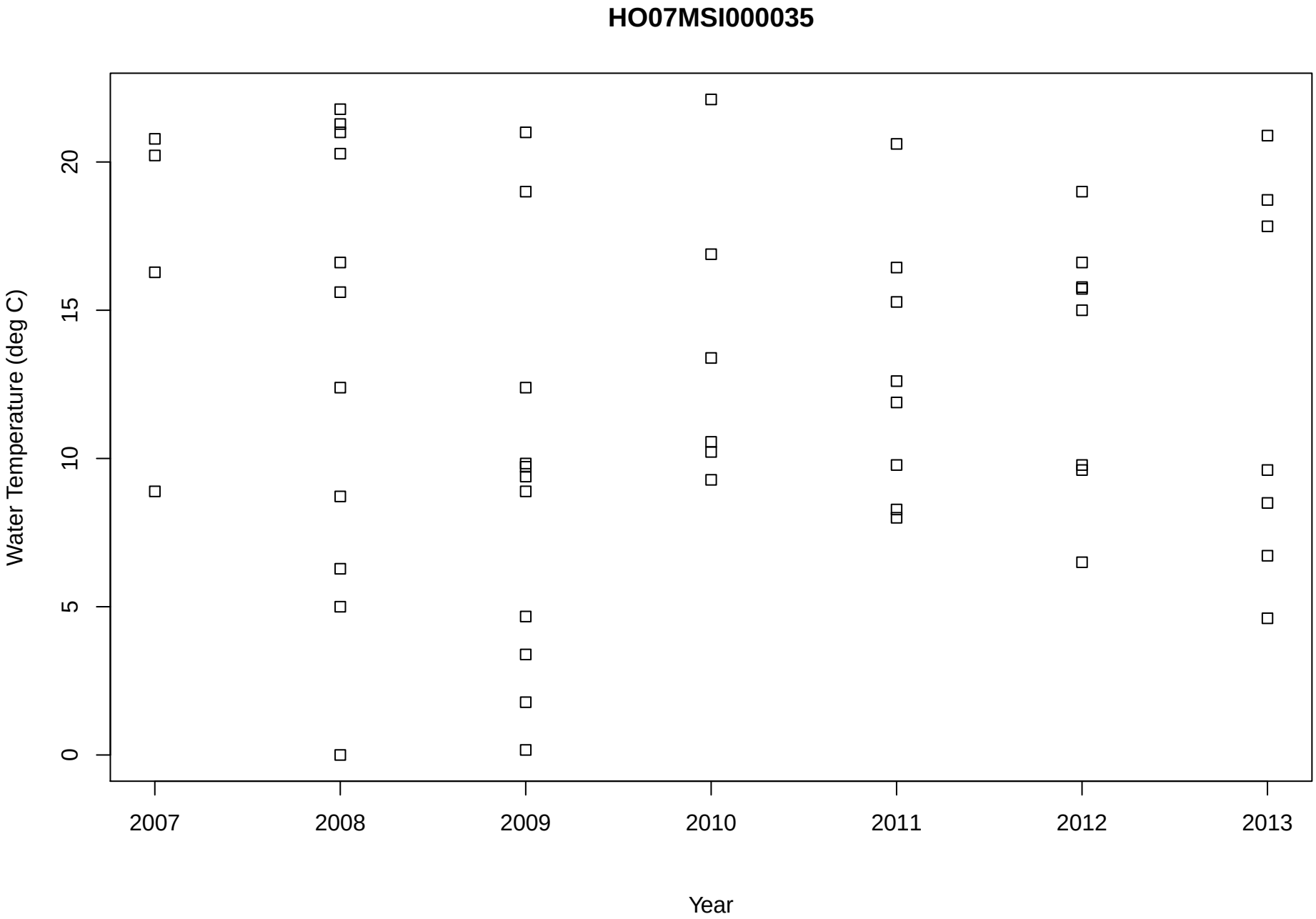
15
Year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Water Temperature (deg C)
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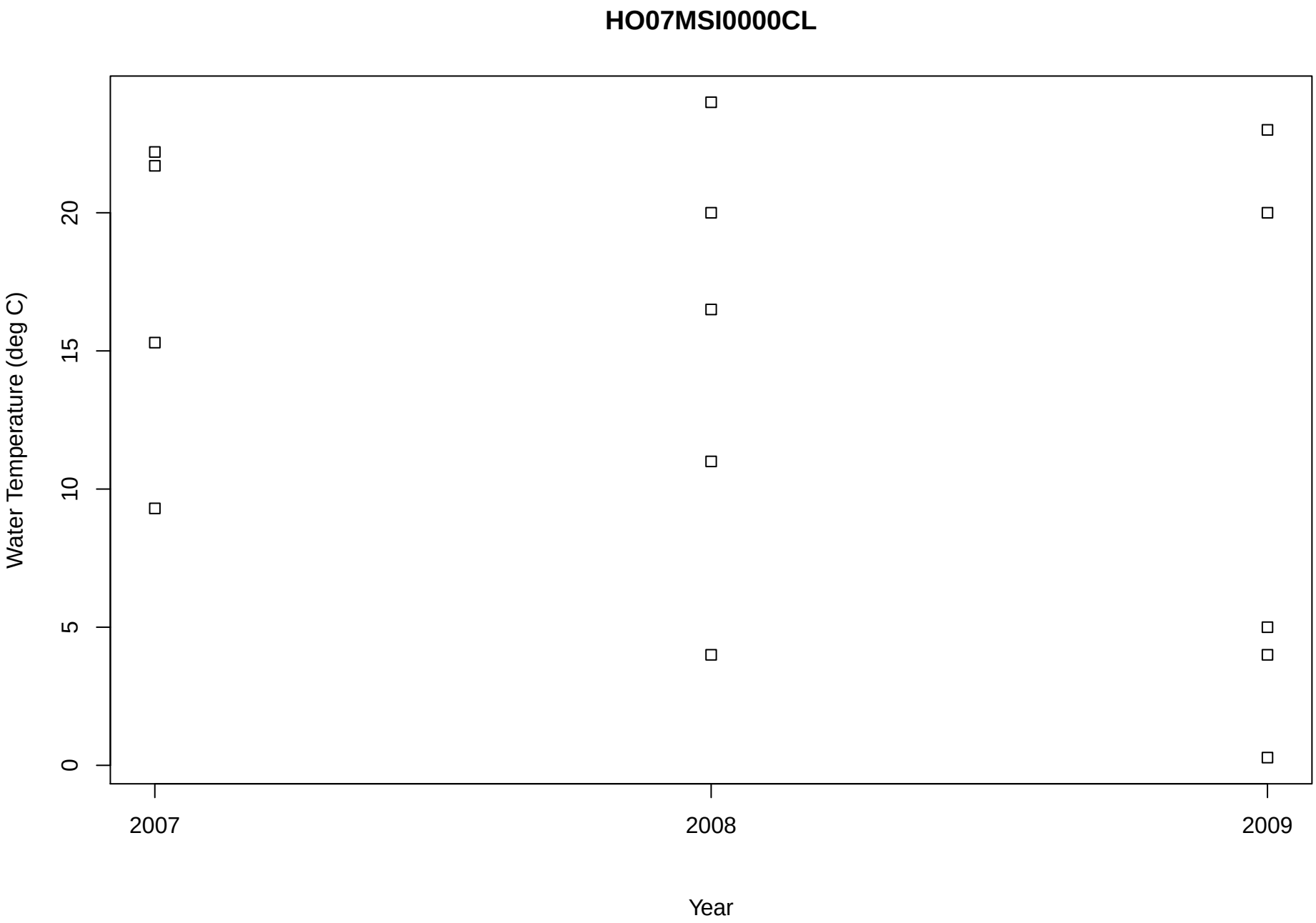
HO07MSI0000CL
Water Temperature (deg C)
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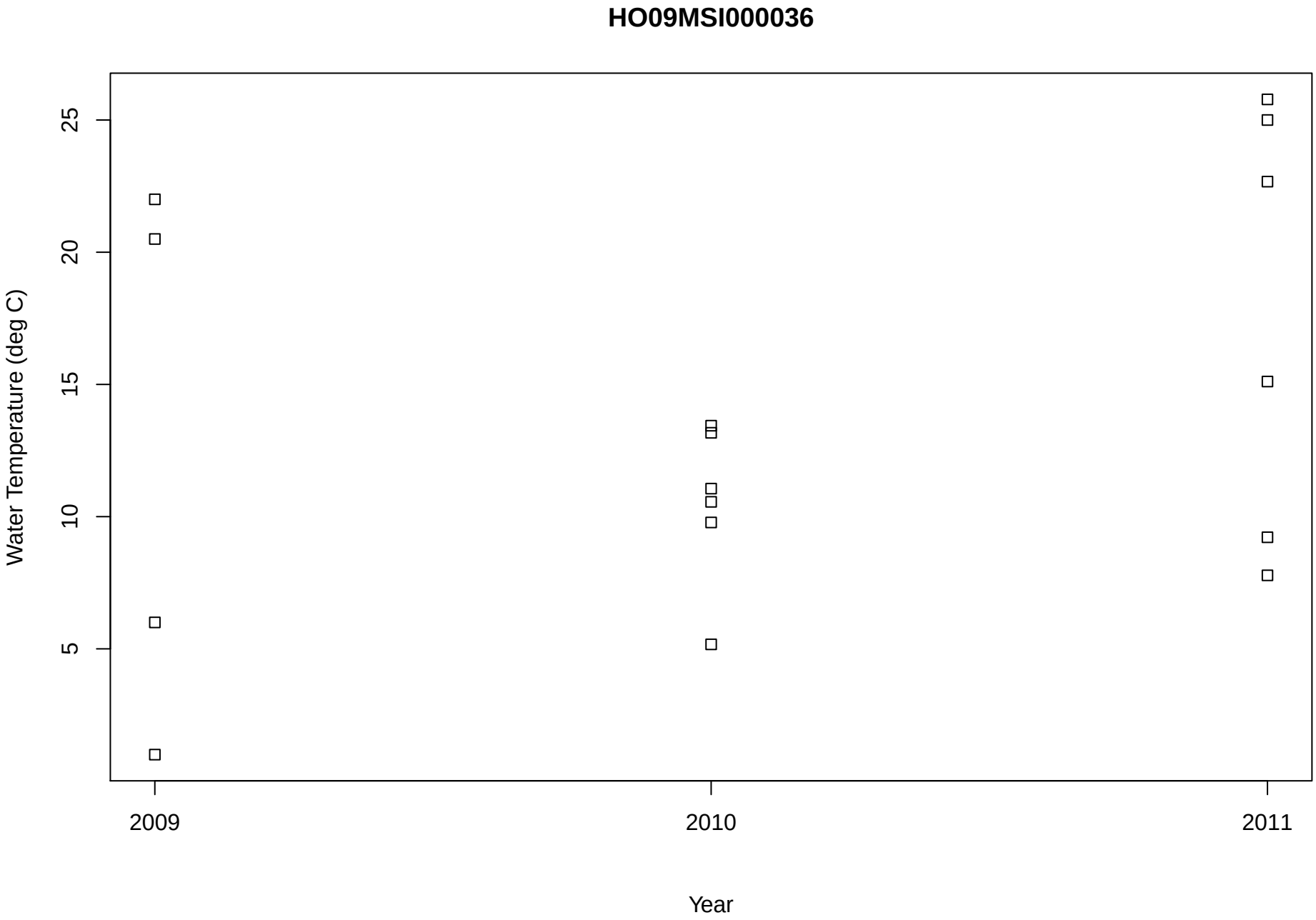
HO09MSI000036
Water Temperature (deg C)
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2009
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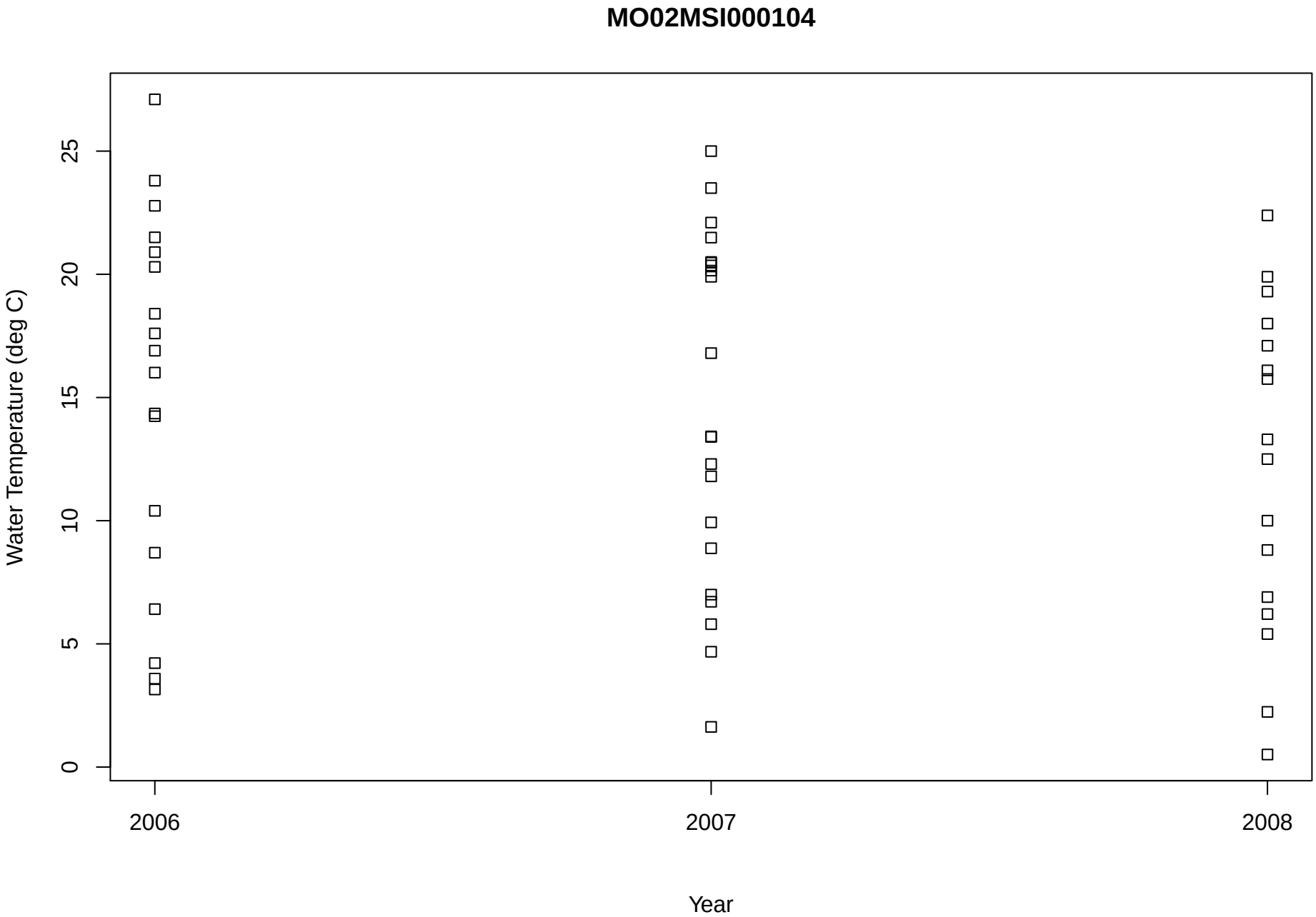
2011
Year


MO02MSI000104
Water Temperature (deg C)
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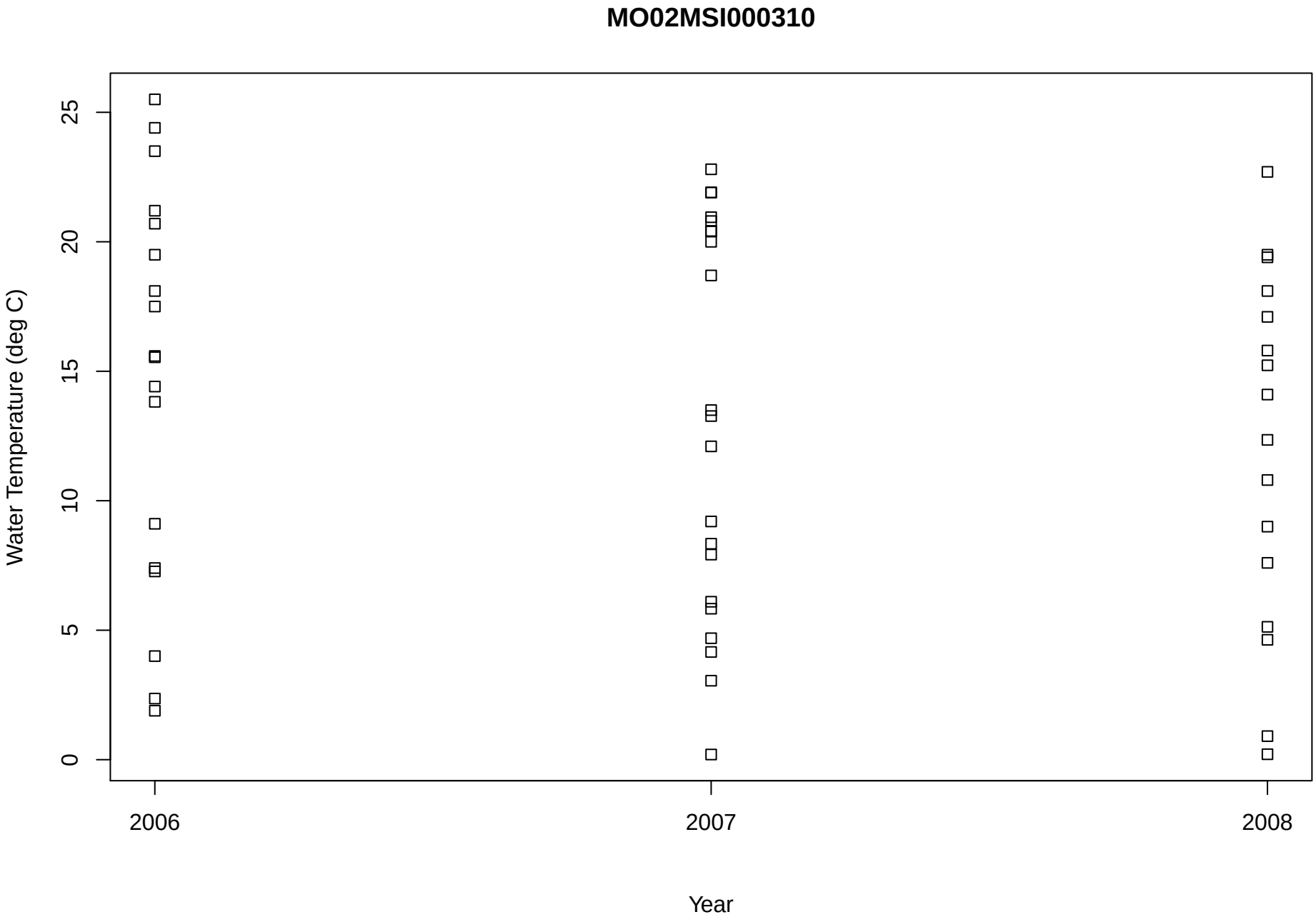
2006
2007
2008
Year


MO02MSI000310
Water Temperature (deg C)
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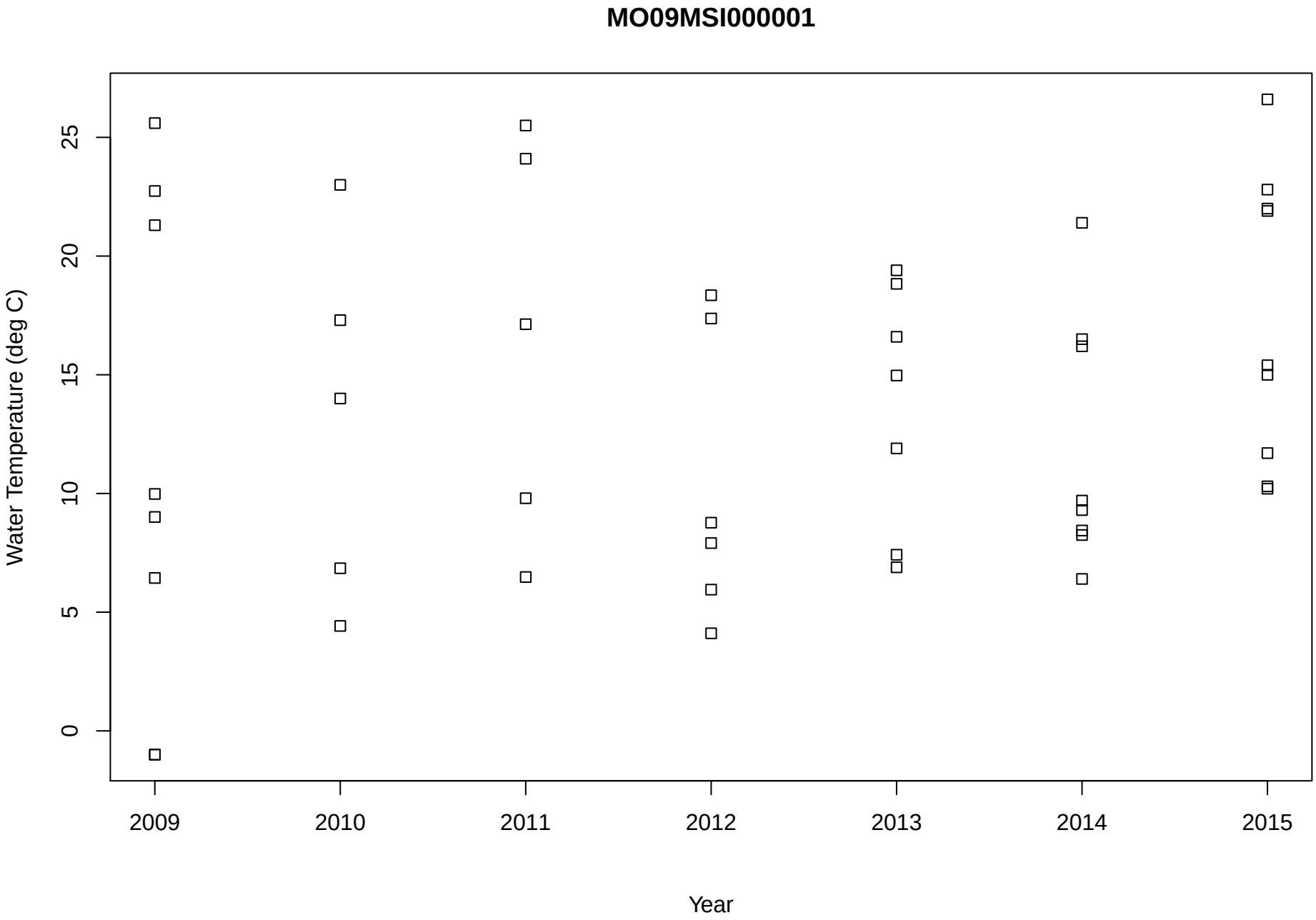
2008
Year


MO09MSI000001
Water Temperature (deg C)
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2009
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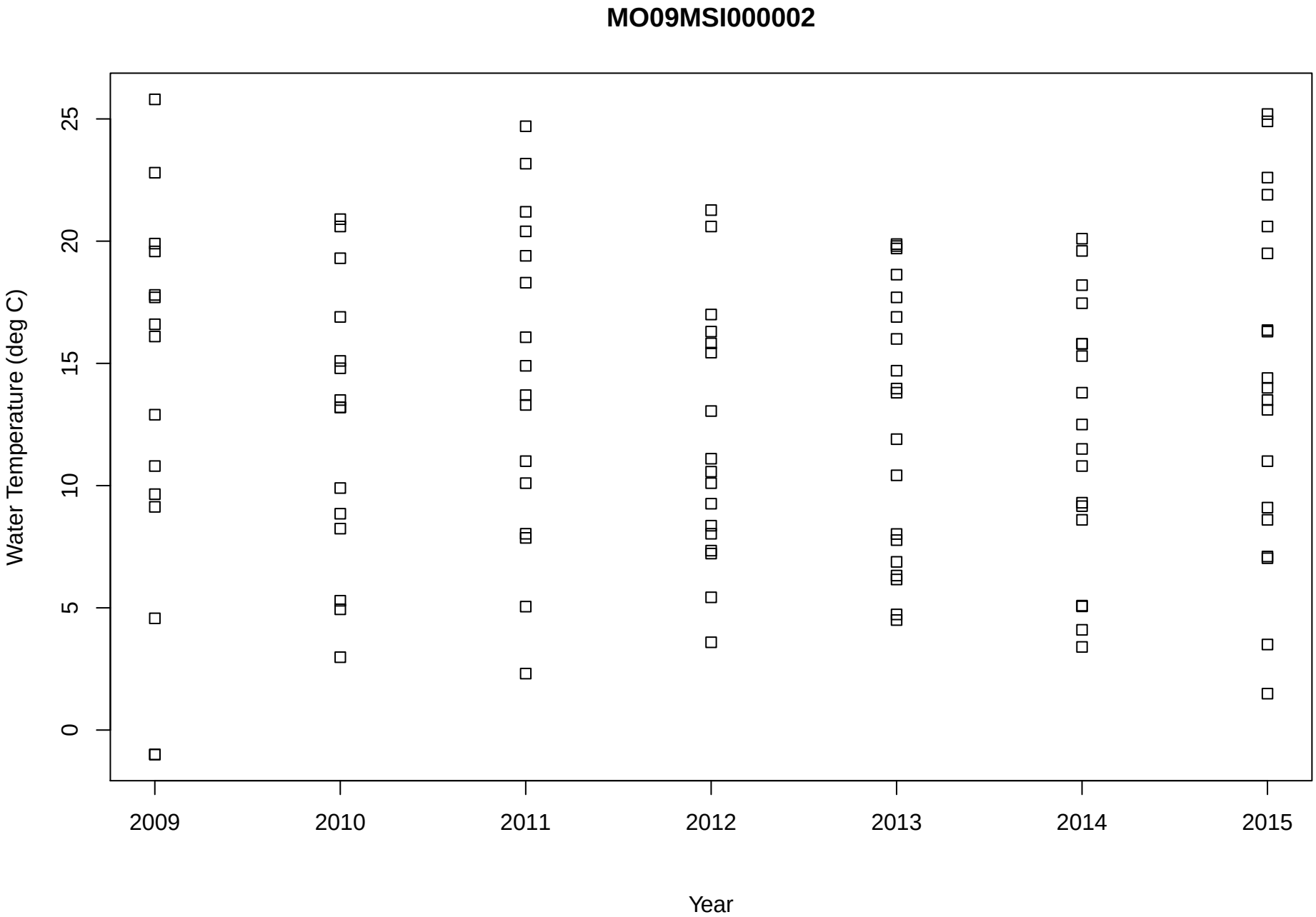
2013
2014
2015
Year


MO09MSI000002
Water Temperature (deg C)
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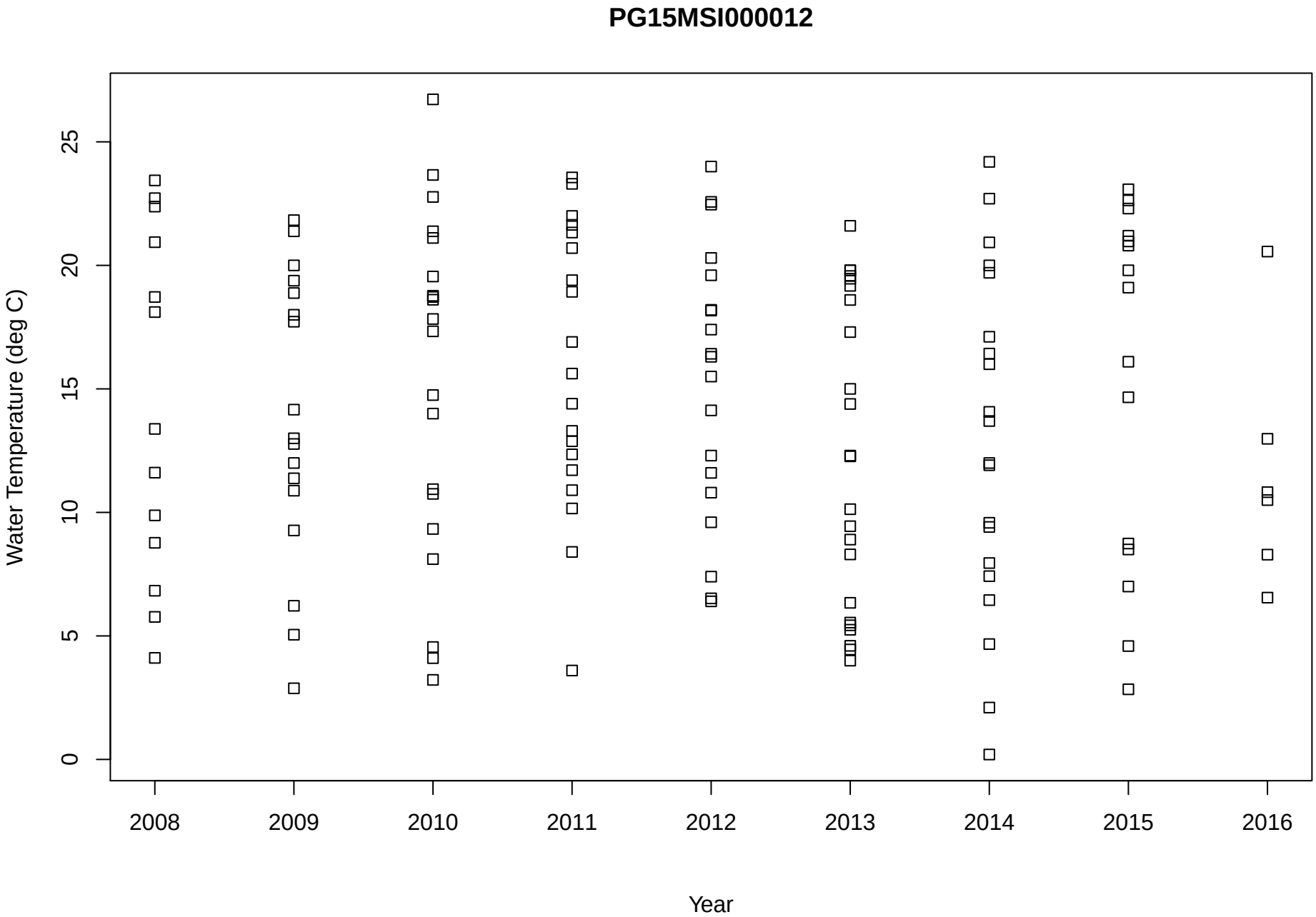
2015
Year


PG15MSI000012
Water Temperature (deg C)
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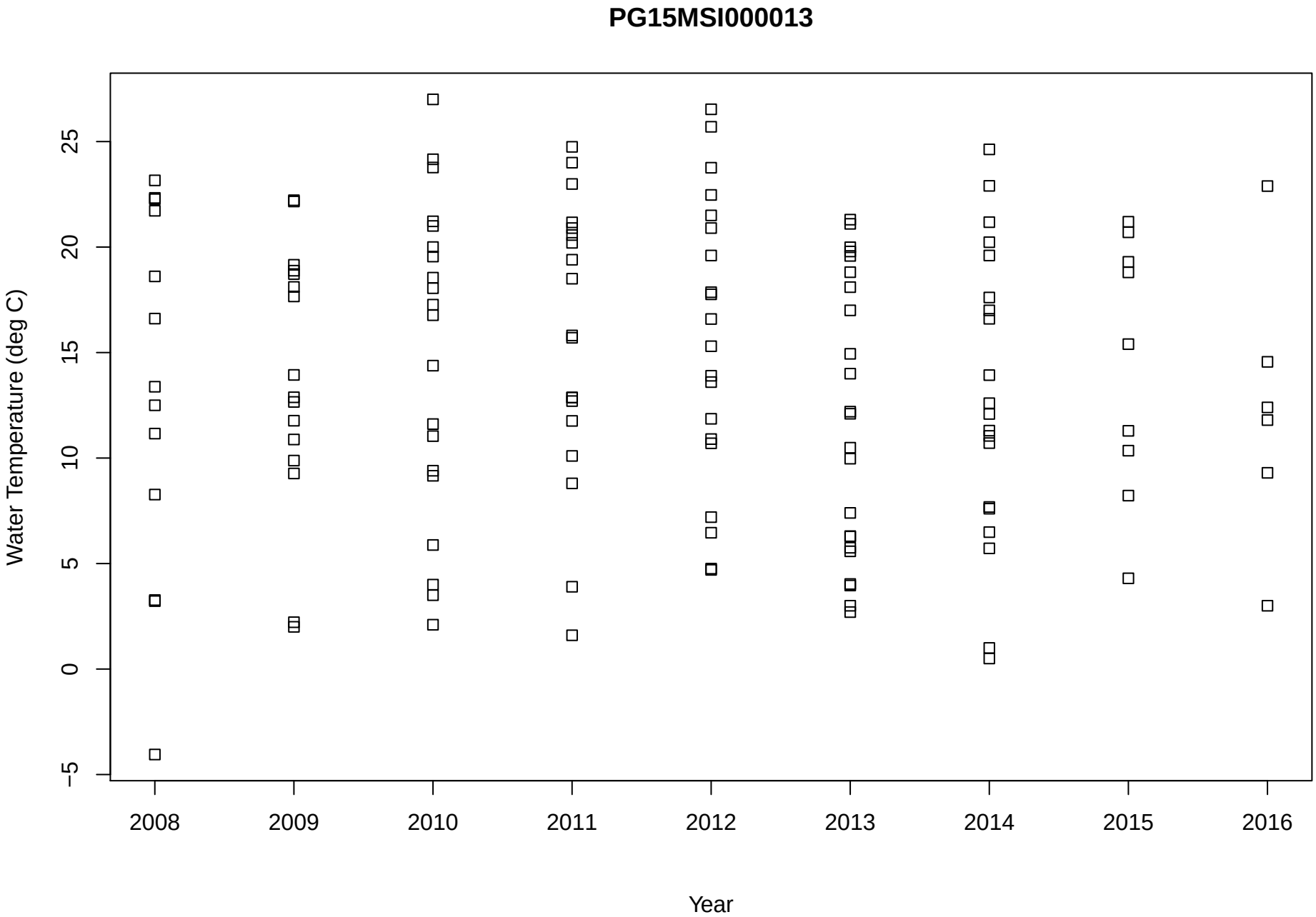
2015
2016
Year


PG15MSI000013
Water Temperature (deg C)
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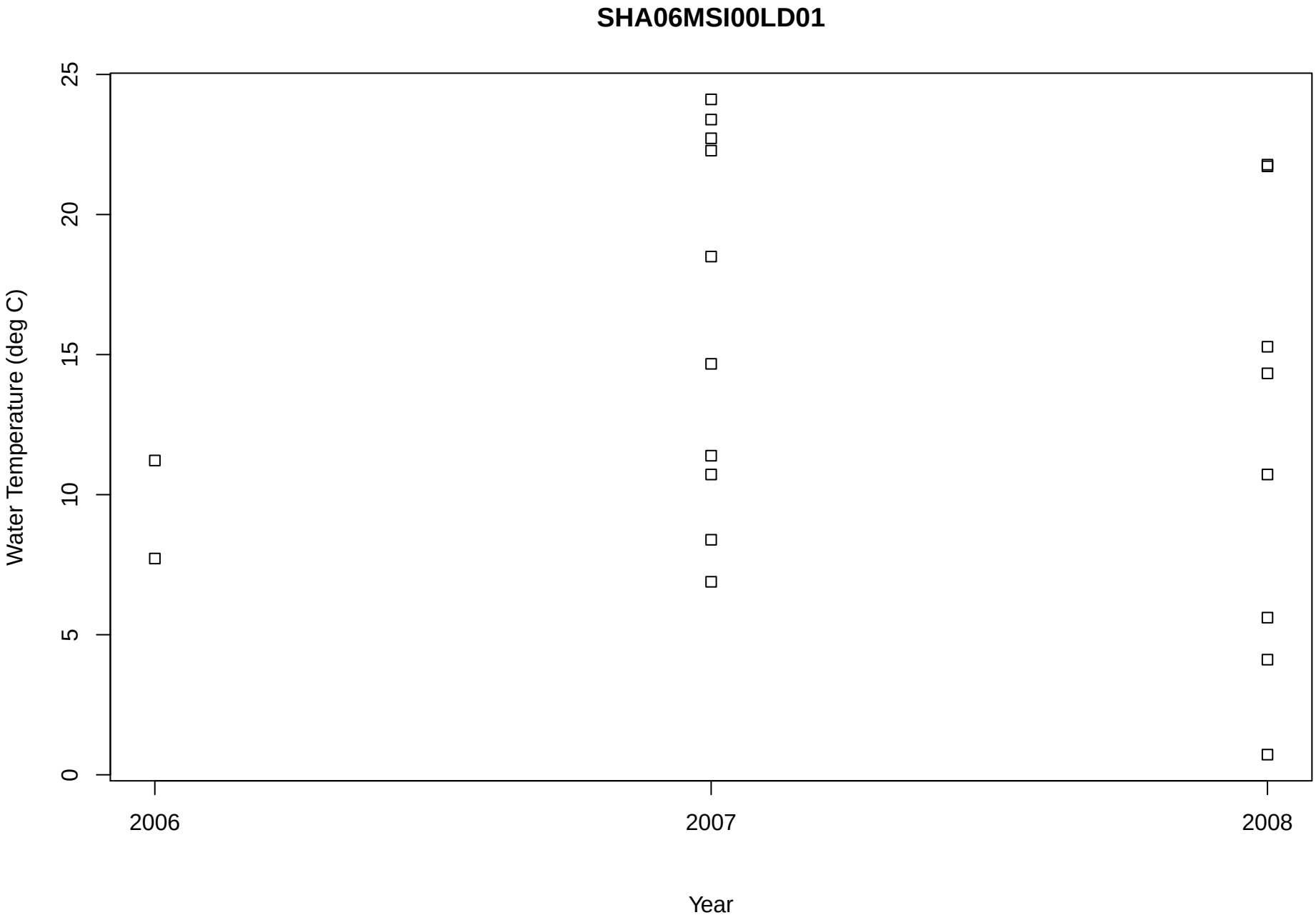
2016
Year


SHA06MSI00LD01
Water Temperature (deg C)
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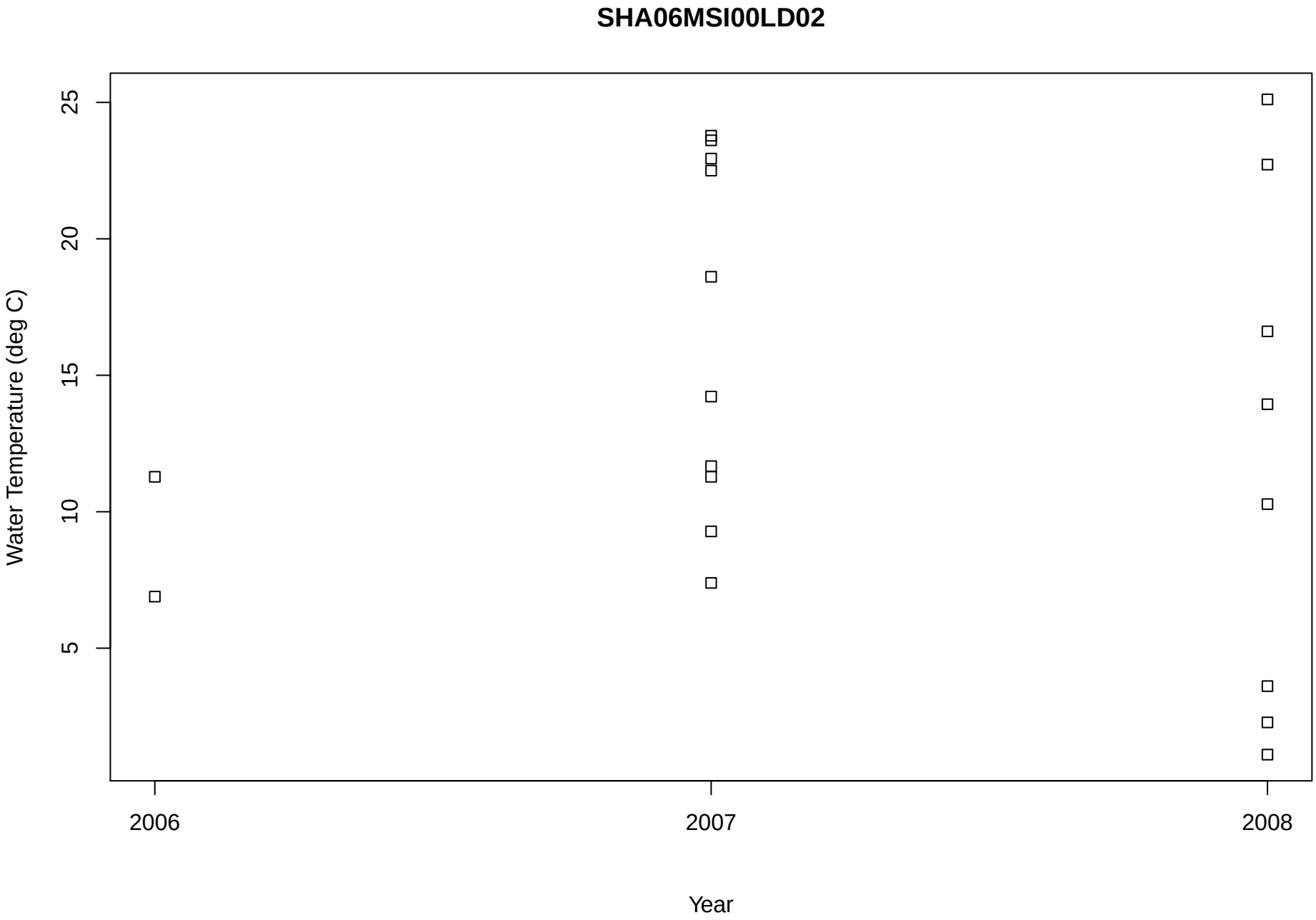
2006
2007
2008
Year


SHA06MSI00LD02
Water Temperature (deg C)
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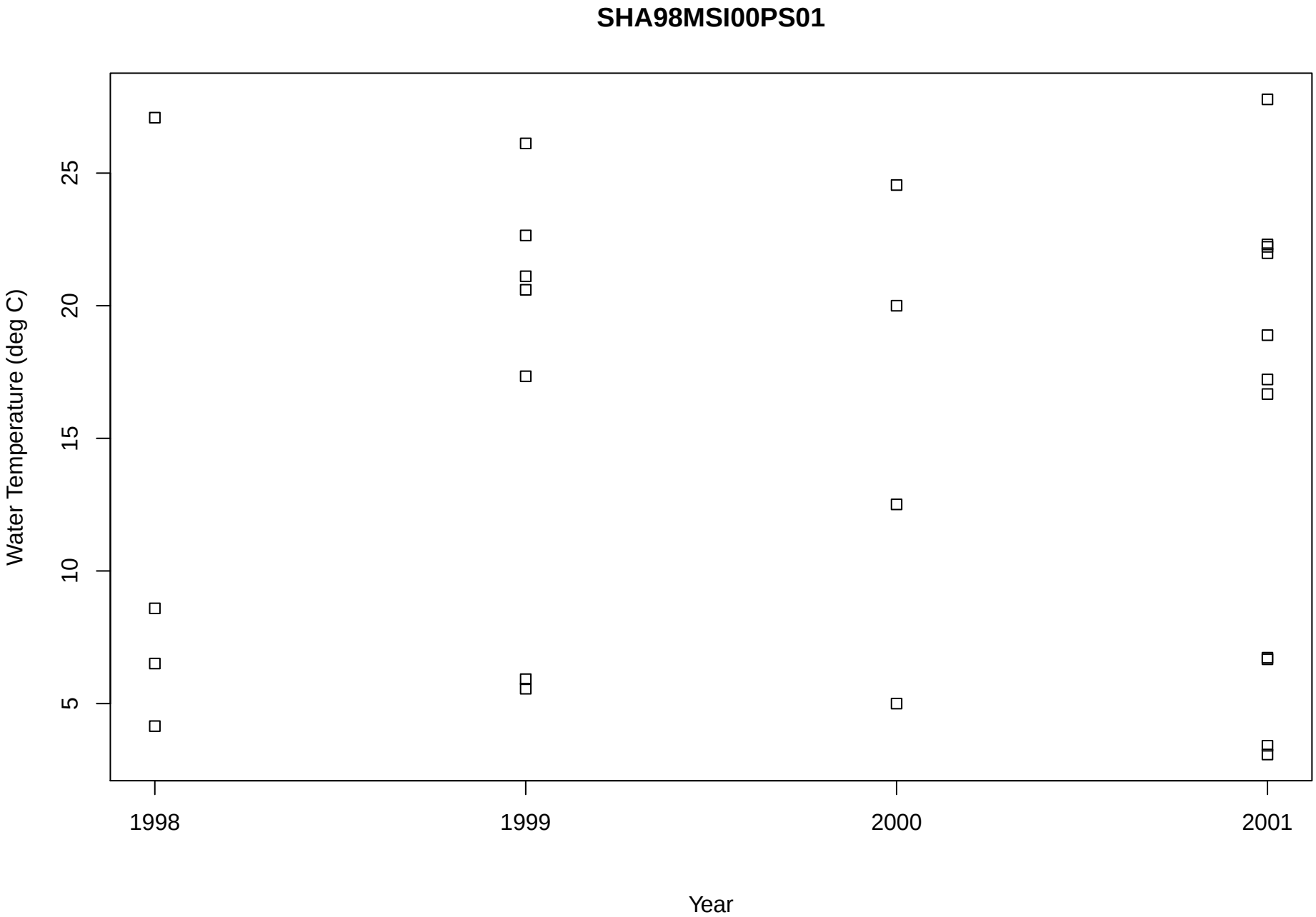
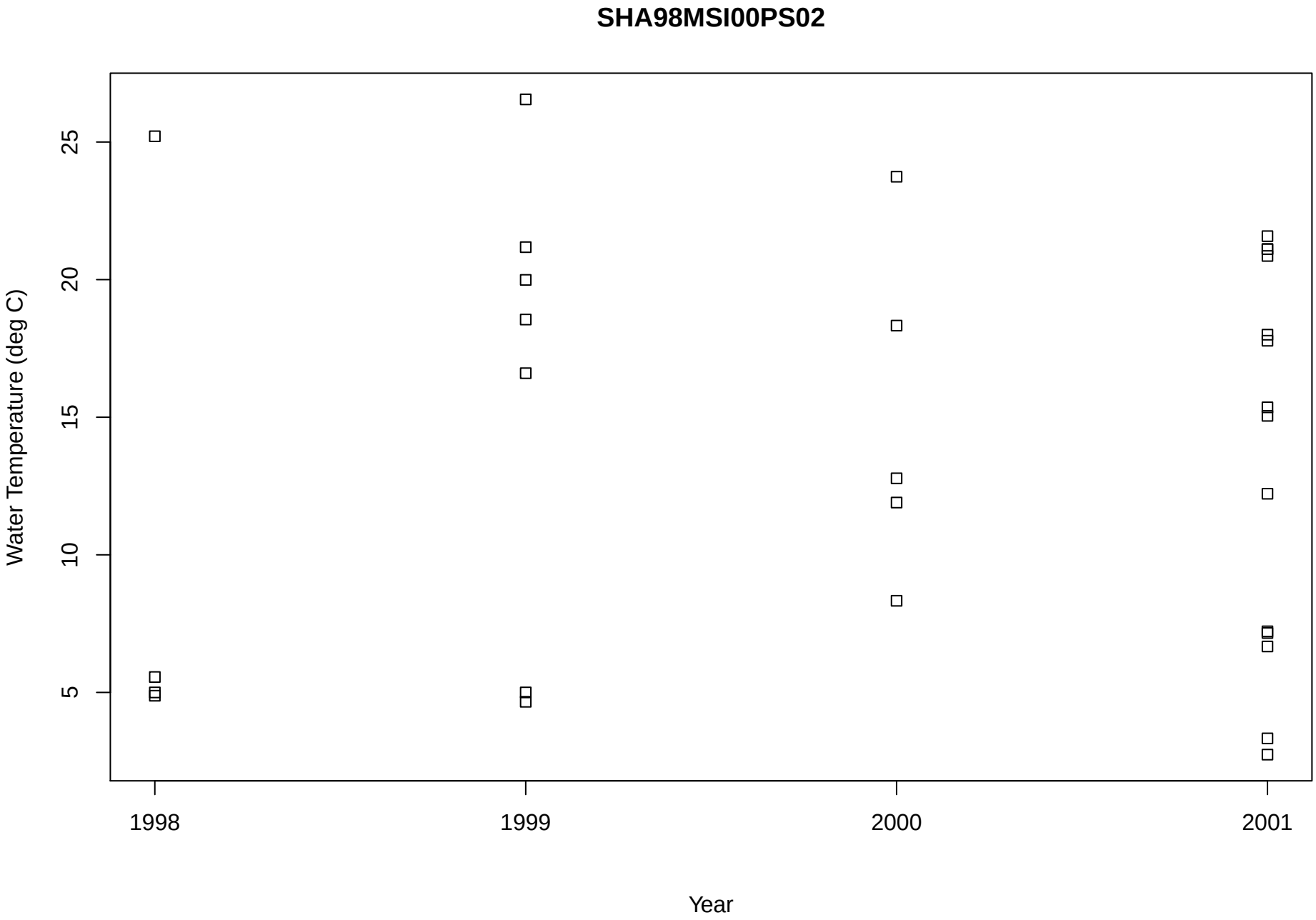
2007
2008
Year


SHA98MSI00PS01
Water Temperature (deg C)
5
10
15
20
25
1998
1999
2000
2001
Year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Water Temperature (deg C)
5
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1998
1999
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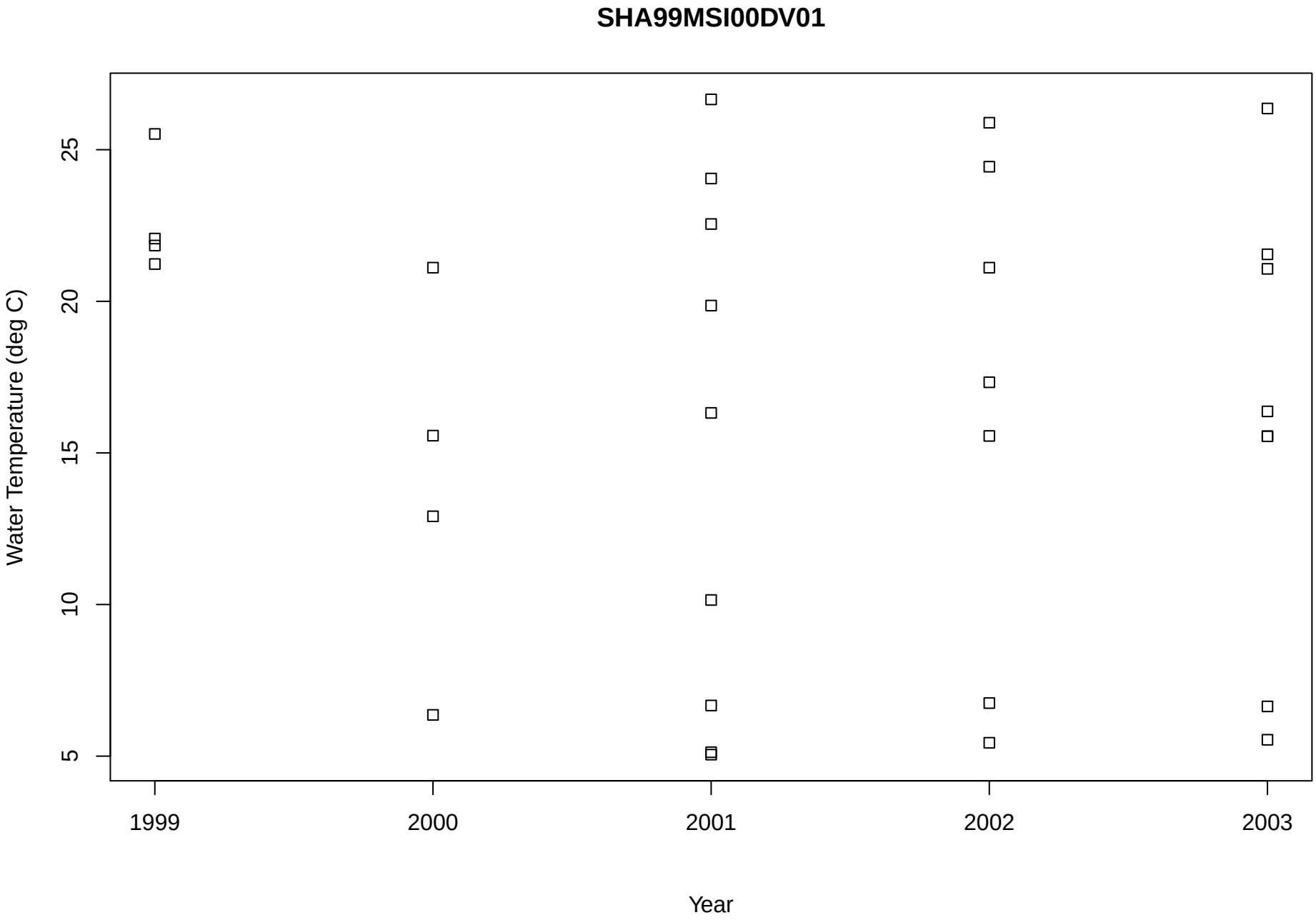
2001
Year


SHA99MSI00DV01
Water Temperature (deg C)
5
10
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1999
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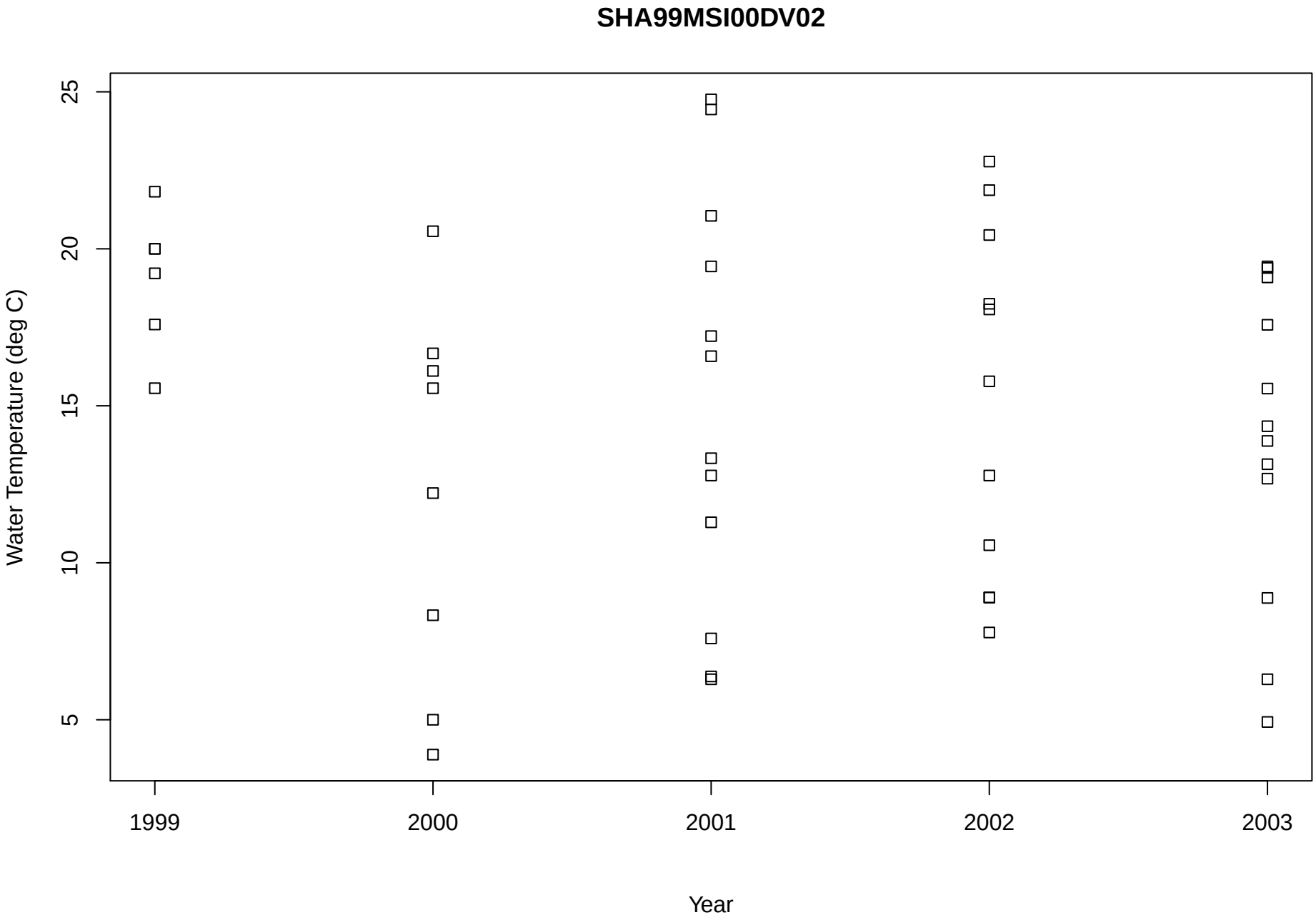
2002
2003
Year


SHA99MSI00DV02
Water Temperature (deg C)
5
10
15
20
25
1999
2000
2001
2002
2003
Year