



## Lead and Copper Compliance Report July through December 2016

Table 1 summarizes the District of Columbia Water and Sewer Authority's (DC Water) Lead and Copper compliance results for the monitoring period July through December 2016.

**Table 1. Lead and Copper Summary Data**

<b>Number of Samples</b>	
Lead and Copper	115
<b>90th Percentile First Draw Concentrations</b>	
Lead mg/L	0.003
Copper mg/L	0.078
<b>Service Line Materials</b>	
Full Lead	85%
Partial Lead	15%

The appendices and attachments contain the following information and data:

- Appendix A: Lead and Copper Compliance Data
  - Table A.1 First Draw Lead Results
  - Table A.2 First Draw Copper Results
  
- Appendix B: Additional Monitoring Data
  - Table B.1 Second Draw Lead Results
  - Table B.2 Second Draw Copper Results
  
- Appendix C: Additional Sampling Information
  - Table C.1 Sample Kit Distribution
  - Table C.2 Sample Kits Not Returned
  - Table C.3 Samples Returned but Rejected for Compliance Analysis
  - Table C.4 Deviations from Sample Kit Distribution Order
  - Table C.5 Sites with Compliance Results from July 2015 – June 2016 and No Results in July – December 2016
  - Table C.6 Customer Notification of Results

- Attachment 1: Washington Aqueduct Test Results for 1<sup>st</sup> and 2<sup>nd</sup> Draw
- Attachment 2: Other Additional Monitoring Data:
  - Customer Requested Tests
  - Post-LSR
  - Lead Profiles
  - Customer Collected Lead Profiles
  - Customer Special Sampling
  - Lead Pipe Loops
  - Fountain and Sink Samples
  - Other Research
- Attachment 3: Certification of Consumer Tap Results for July through December 2016 and Customer Letters



## Appendix A: Lead and Copper Compliance Data

**Table A.1 First Draw Lead Results**

No	Address	Pipe Material	Collection Date	Lead 1st Draw (mg/L)
1	336 Quackenbos St NE	Lead	9/1/2016	0.0000
2	559 23rd PL NE	Lead	9/5/2016	0.0000
3	1453 S St NW	Lead	8/1/2016	0.0000
4	1332 Ritchie Pl NE	Lead	7/27/2016	0.0000
5	1315 FRANKLIN ST NE	Lead	8/5/2016	0.0000
6	3036 P St NW	Partial Lead	10/25/2016	0.0000
7	502 A ST SE	Lead	9/28/2016	0.0000
8	6409 7TH ST NW	Lead	9/28/2016	0.0000
9	36 Rhode Island Ave NW	LEAD	9/27/2016	0.0000
10	3925 13th St NW	LEAD	10/7/2016	0.0000
11	1706 NEW JERSEY AVE NW	Lead	7/27/2016	0.0002
12	4926 Glenbrook Rd NW	Lead	9/29/2016	0.0002
13	521 BUTTERNUT ST NW	Lead	9/29/2016	0.0002
14	519 9TH ST SE	LEAD	10/7/2016	0.0002
15	307 7th St NE	Lead	9/1/2016	0.0003
16	3724 CHESAPEAKE ST NW	Lead	8/30/2016	0.0003
17	345 Tennessee Ave NE	Lead	8/5/2016	0.0003
18	3670 Park Pl NW	LEAD	11/15/2016	0.0003
19	2923 Cathedral AVE NW	Lead	12/21/2016	0.0003
20	3913 8TH ST NW	Partial Lead	10/25/2016	0.0004
21	2007 37TH ST NW	Lead	7/27/2016	0.0004
22	10 S St NW	Lead	7/26/2016	0.0004
23	313 10TH ST SE	Partial Lead	10/25/2016	0.0004
24	2317 1st St NW	LEAD	10/25/2016	0.0004
25	4425 14th St NE	Lead	8/31/2016	0.0005
26	1018 JACKSON ST NE	Lead	7/26/2016	0.0005
27	313 5TH ST NE	Lead	9/1/2016	0.0006
28	4014 Grant St NE	Lead	8/30/2016	0.0006
29	1613 Webster St NW	Lead	7/26/2016	0.0006
30	4627 49th St NW	Lead	9/27/2016	0.0006
31	3722 MCKINLEY ST NW	Partial Lead	10/26/2016	0.0006
32	744 9TH ST SE	Partial Lead	10/26/2016	0.0006
33	5600 NEBRASKA AVE NW	Lead	9/28/2016	0.0006

No	Address	Pipe Material	Collection Date	Lead 1st Draw (mg/L)
34	1430 Crittenden St NW	LEAD	11/9/2016	0.0006
35	1353 JEFFERSON ST NW	Partial Lead	10/26/2016	0.0007
36	1020 INDEPENDENCE AVE SE	Lead	7/25/2016	0.0007
37	4810 KANSAS AVE NW	Lead	9/28/2016	0.0007
38	307 South Carolina Ave SE	LEAD	10/26/2016	0.0007
39	3710 Huntington St NW	Lead	8/30/2016	0.0008
40	2913 Brandywine St NW	Lead	8/30/2016	0.0008
41	3911 13th St NE	Lead	8/31/2016	0.0008
42	4818 8th ST NW	Partial Lead	10/26/2016	0.0008
43	3917 8th St NW	Partial Lead	10/27/2016	0.0008
44	1519 Olive St NE	Lead	7/26/2016	0.0008
45	2408 2nd St NE	Partial Lead	10/25/2016	0.0008
46	1100 EAST CAPITOL ST NE	LEAD	10/16/2016	0.0008
47	5601 32ND ST NW	LEAD	10/7/2016	0.0008
48	423 GALLATIN ST NW	Lead	8/30/2016	0.0009
49	7706 Alaska Ave NW	Lead	8/30/2016	0.0009
50	6213 7TH ST NW	Partial Lead	10/26/2016	0.0009
51	804 Delafield PI NW	Lead	9/28/2016	0.0009
52	2435 33RD ST SE	Lead	8/31/2016	0.0009
53	4806 Kansas Ave NW	Lead	9/28/2016	0.0009
54	1826 Jackson St NE	Lead	7/27/2016	0.0010
55	1703 D St NE	Lead	7/28/2016	0.0010
56	1738 ALLISON ST NW	Lead	7/27/2016	0.0010
57	1420 INGRAHAM ST NW	Partial Lead	7/27/2016	0.0010
58	5923 33rd St NW	Lead	9/28/2016	0.0010
59	3206 38th St NW	Lead	8/31/2016	0.0011
60	1222 HAMILTON ST NW	Partial Lead	10/26/2016	0.0011
61	7755 16TH ST NW	Lead	9/27/2016	0.0011
62	3636 13TH ST NW	Lead	9/21/2016	0.0012
63	3629 Everett St NW	LEAD	9/9/2016	0.0012
64	3030 44TH ST NW	Partial Lead	10/26/2016	0.0012
65	4215 39th St NW	Partial Lead	10/25/2016	0.0012
66	126 16TH ST NE	Lead	7/25/2016	0.0012
67	1211 Carrollsburg PI SW	Partial Lead	10/26/2016	0.0012
68	421 Hamilton St NW	Lead	8/30/2016	0.0013
69	3420 34th St NW	Lead	8/30/2016	0.0013
70	228 V ST NE	Lead	7/26/2016	0.0013
71	2032 37TH ST NW	Lead	7/26/2016	0.0013
72	422 Independence Ave SE	LEAD	9/27/2016	0.0013
73	1123 Buchanan St NW	LEAD	10/23/2016	0.0013
74	1620 Webster St NW	Lead	7/27/2016	0.0014

No	Address	Pipe Material	Collection Date	Lead 1st Draw (mg/L)
75	1627 Gales St NE	Lead	7/27/2016	0.0014
76	816 MADISON ST NW	Lead	9/29/2016	0.0015
77	106 V St NE	LEAD	9/29/2016	0.0015
78	5019 16TH ST NW	LEAD	10/27/2016	0.0015
79	3211 Central Ave NE	Lead	8/30/2016	0.0016
80	3908 13TH ST NW	Lead	8/29/2016	0.0017
81	4409 Lowell St NW	Lead	9/1/2016	0.0017
82	3309 35TH ST NW	Lead	8/30/2016	0.0017
83	3822 Albemarle St NW	Lead	8/30/2016	0.0017
84	322 TENNESSEE AVE NE	Lead	8/30/2016	0.0017
85	118 18TH ST SE	LEAD	11/20/2016	0.0017
86	4418 14th St NE	Lead	8/31/2016	0.0018
87	3621 Van Ness St NW	Lead	8/31/2016	0.0018
88	2005 37th St NW	LEAD	8/23/2016	0.0018
89	815 Emerson St NW	LEAD	10/26/2016	0.0018
90	3402 10th St NE	LEAD	10/26/2016	0.0018
91	1425 VARNUM ST NW	Lead	7/28/2016	0.0020
92	923 9TH ST NE	Lead	10/26/2016	0.0020
93	905 WEBSTER ST NW	Lead	9/28/2016	0.0020
94	1346 F St NE	Lead	7/25/2016	0.0026
95	1659 NEWTON ST NW	Lead	7/28/2016	0.0027
96	2719 O ST NW	Lead	8/31/2016	0.0028
97	4413 5th St NW	Lead	8/31/2016	0.0028
98	1304 E ST NE	Lead	8/12/2016	0.0028
99	1529 27TH ST NW	Partial Lead	10/26/2016	0.0028
100	4624 9TH ST NW	LEAD	10/6/2016	0.0028
101	914 Evarts St NE	LEAD	11/10/2016	0.0028
102	431 Tennessee Ave NE	LEAD	10/26/2016	0.0031
103	3205 38TH ST NW	Lead	8/31/2016	0.0033
<b>104</b>	<b>125 Madison St NW</b>	<b>Lead</b>	<b>7/27/2016</b>	<b>0.0034</b>
105	912 Emerson St NW	Lead	10/26/2016	0.0038
106	3727 T St NW	Lead	8/31/2016	0.0050
107	4445 FARADAY PL NW	LEAD	10/4/2016	0.0050
108	4703 Macarthur Blvd NW	Lead	9/28/2016	0.0054
109	702 9th St SE	Lead	9/27/2016	0.0064
110	5234 Illinois Ave NW	Lead	9/27/2016	0.0065
111	1513 27TH ST NW	Partial Lead	10/25/2016	0.0067
112	3625 Albemarle St NW	Lead	8/31/2016	0.0074
113	450 Newton Pl NW	Lead	9/8/2016	0.0077
114	1505 CRITTENDEN ST NW	Lead	7/25/2016	0.0264
115	6516 8TH ST NW	Lead	9/26/2016	0.0320

Notes:

- 1) All addresses meet Tier 1 criteria under 40 CFR 141.86(a)(3)(ii) as single family structures with either full or partial lead service lines based on DC Water's customer information and service line inventory records.
- 2) Service line material listings are representative of the pipe material known at the time the sample was collected.
- 3) Results expressed as "0.0000" may have been reported by the laboratory as less than 0.0002 mg/L or non-detect.

**Table A.2 First Draw Copper Results**

No	Address	Pipe Material	Collection Date	Copper 1st Draw (mg/L)
1	4413 5th St NW	Lead	8/31/2016	0.004
2	6409 7TH ST NW	Lead	9/28/2016	0.006
3	336 Quackenbos St NE	Lead	9/1/2016	0.007
4	126 16TH ST NE	Lead	7/25/2016	0.007
5	1425 VARNUM ST NW	Lead	7/28/2016	0.008
6	1304 E ST NE	Lead	8/12/2016	0.008
7	912 Emerson St NW	Lead	10/26/2016	0.008
8	6516 8TH ST NW	Lead	9/26/2016	0.008
9	4624 9TH ST NW	LEAD	10/6/2016	0.009
10	816 MADISON ST NW	Lead	9/29/2016	0.010
11	7755 16TH ST NW	Lead	9/27/2016	0.011
12	36 Rhode Island Ave NW	LEAD	9/27/2016	0.011
13	3925 13th St NW	LEAD	10/7/2016	0.011
14	1332 Ritchie Pl NE	Lead	7/27/2016	0.012
15	1659 NEWTON ST NW	Lead	7/28/2016	0.014
16	3710 Huntington St NW	Lead	8/30/2016	0.015
17	3822 Albemarle St NW	Lead	8/30/2016	0.015
18	345 Tennessee Ave NE	Lead	8/5/2016	0.015
19	3205 38TH ST NW	Lead	8/31/2016	0.016
20	6213 7TH ST NW	Partial Lead	10/26/2016	0.016
21	4926 Glenbrook Rd NW	Lead	9/29/2016	0.016
22	521 BUTTERNUT ST NW	Lead	9/29/2016	0.016
23	3206 38th St NW	Lead	8/31/2016	0.017
24	2005 37th St NW	LEAD	8/23/2016	0.019
25	1826 Jackson St NE	Lead	7/27/2016	0.019
26	2435 33RD ST SE	Lead	8/31/2016	0.019
27	2408 2nd St NE	Partial Lead	10/25/2016	0.019
28	1100 EAST CAPITOL ST NE	LEAD	10/16/2016	0.019
29	1703 D St NE	Lead	7/28/2016	0.020
30	322 TENNESSEE AVE NE	Lead	8/30/2016	0.020
31	313 5TH ST NE	Lead	9/1/2016	0.021
32	4818 8th ST NW	Partial Lead	10/26/2016	0.021
33	804 Delafield Pl NW	Lead	9/28/2016	0.022
34	1420 INGRAHAM ST NW	Partial Lead	7/27/2016	0.022
35	5234 Illinois Ave NW	Lead	9/27/2016	0.022
36	1346 F St NE	Lead	7/25/2016	0.023
37	519 9TH ST SE	LEAD	10/7/2016	0.023
38	118 18TH ST SE	LEAD	11/20/2016	0.023
39	3636 13TH ST NW	Lead	9/21/2016	0.024
40	3913 8TH ST NW	Partial Lead	10/25/2016	0.024

No	Address	Pipe Material	Collection Date	Copper 1st Draw (mg/L)
41	1706 NEW JERSEY AVE NW	Lead	7/27/2016	0.024
42	2923 Cathedral AVE NW	Lead	12/21/2016	0.024
43	702 9th St SE	Lead	9/27/2016	0.025
44	125 Madison St NW	Lead	7/27/2016	0.026
45	1020 INDEPENDENCE AVE SE	Lead	7/25/2016	0.026
46	1529 27TH ST NW	Partial Lead	10/26/2016	0.026
47	3030 44TH ST NW	Partial Lead	10/26/2016	0.027
48	450 Newton Pl NW	Lead	9/8/2016	0.028
49	431 Tennessee Ave NE	LEAD	10/26/2016	0.028
50	228 V ST NE	Lead	7/26/2016	0.029
51	1620 Webster St NW	Lead	7/27/2016	0.029
52	744 9TH ST SE	Partial Lead	10/26/2016	0.029
53	307 South Carolina Ave SE	LEAD	10/26/2016	0.029
54	2719 O ST NW	Lead	8/31/2016	0.030
55	4409 Lowell St NW	Lead	9/1/2016	0.031
56	815 Emerson St NW	LEAD	10/26/2016	0.031
57	307 7th St NE	Lead	9/1/2016	0.032
58	423 GALLATIN ST NW	Lead	8/30/2016	0.033
59	1738 ALLISON ST NW	Lead	7/27/2016	0.033
60	3727 T St NW	Lead	8/31/2016	0.034
61	313 10TH ST SE	Partial Lead	10/25/2016	0.034
62	1430 Crittenden St NW	LEAD	11/9/2016	0.034
63	1222 HAMILTON ST NW	Partial Lead	10/26/2016	0.035
64	1627 Gales St NE	Lead	7/27/2016	0.035
65	1315 FRANKLIN ST NE	Lead	8/5/2016	0.035
66	422 Independence Ave SE	LEAD	9/27/2016	0.035
67	3625 Albemarle St NW	Lead	8/31/2016	0.036
68	3629 Everett St NW	LEAD	9/9/2016	0.036
69	914 Evarts St NE	LEAD	11/10/2016	0.036
70	2913 Brandywine St NW	Lead	8/30/2016	0.038
71	4425 14th St NE	Lead	8/31/2016	0.041
72	1613 Webster St NW	Lead	7/26/2016	0.041
73	905 WEBSTER ST NW	Lead	9/28/2016	0.041
74	4418 14th St NE	Lead	8/31/2016	0.043
75	7706 Alaska Ave NW	Lead	8/30/2016	0.044
76	502 A ST SE	Lead	9/28/2016	0.044
77	4445 FARADAY PL NW	LEAD	10/4/2016	0.044
78	1453 S St NW	Lead	8/1/2016	0.045
79	1018 JACKSON ST NE	Lead	7/26/2016	0.045
80	4627 49th St NW	Lead	9/27/2016	0.046
81	421 Hamilton St NW	Lead	8/30/2016	0.047



No	Address	Pipe Material	Collection Date	Copper 1st Draw (mg/L)
82	3402 10th St NE	LEAD	10/26/2016	0.048
83	4014 Grant St NE	Lead	8/30/2016	0.049
84	5019 16TH ST NW	LEAD	10/27/2016	0.049
85	3911 13th St NE	Lead	8/31/2016	0.050
86	10 S St NW	Lead	7/26/2016	0.051
87	2032 37TH ST NW	Lead	7/26/2016	0.051
88	3036 P St NW	Partial Lead	10/25/2016	0.051
89	5600 NEBRASKA AVE NW	Lead	9/28/2016	0.051
90	4810 KANSAS AVE NW	Lead	9/28/2016	0.052
91	5601 32ND ST NW	LEAD	10/7/2016	0.053
92	3211 Central Ave NE	Lead	8/30/2016	0.054
93	3420 34th St NW	Lead	8/30/2016	0.054
94	559 23rd PL NE	Lead	9/5/2016	0.056
95	1123 Buchanan St NW	LEAD	10/23/2016	0.059
96	1353 JEFFERSON ST NW	Partial Lead	10/26/2016	0.062
97	2317 1st St NW	LEAD	10/25/2016	0.063
98	1519 Olive St NE	Lead	7/26/2016	0.065
99	3917 8th St NW	Partial Lead	10/27/2016	0.069
100	1513 27TH ST NW	Partial Lead	10/25/2016	0.069
101	106 V St NE	LEAD	9/29/2016	0.070
102	3908 13TH ST NW	Lead	8/29/2016	0.075
103	2007 37TH ST NW	Lead	7/27/2016	0.077
<b>104</b>	<b>3722 MCKINLEY ST NW</b>	<b>Partial Lead</b>	<b>10/26/2016</b>	<b>0.078</b>
105	3309 35TH ST NW	Lead	8/30/2016	0.079
106	1505 CRITTENDEN ST NW	Lead	7/25/2016	0.083
107	3621 Van Ness St NW	Lead	8/31/2016	0.085
108	3724 CHESAPEAKE ST NW	Lead	8/30/2016	0.097
109	5923 33rd St NW	Lead	9/28/2016	0.102
110	4703 Macarthur Blvd NW	Lead	9/28/2016	0.105
111	1211 Carrollsburg Pl SW	Partial Lead	10/26/2016	0.108
112	4806 Kansas Ave NW	Lead	9/28/2016	0.108
113	923 9TH ST NE	Lead	10/26/2016	0.110
114	4215 39th St NW	Partial Lead	10/25/2016	0.114
115	3670 Park Pl NW	LEAD	11/15/2016	0.158

Notes:

- 1) All addresses meet Tier 1 criteria under 40 CFR 141.86(a)(3)(ii) as single family structures with either full or partial lead service lines based on DC Water's customer information and service line inventory records.
- 2) Service line material listings are representative of the pipe material known at the time the sample was collected.

## Appendix B: Additional Monitoring Data

Tables B.1 and B.2 present results from the second draw samples collected at the time of the Lead and Copper Rule compliance sampling. Additional monitoring data presented in Attachment 2 to this report contains sample data collected from other DC Water programs that focused on lead, copper, or other metals that included lead sample results. A description of the program followed by the data set is included in Attachment 2.

**Table B.1 Second Draw Lead Results**

No	Address	Pipe Material	Collection Date	Lead 2nd Draw (mg/L)
1	336 Quackenbos St NE	Lead	9/1/2016	0.0000
2	313 5TH ST NE	Lead	9/1/2016	0.0000
3	559 23rd PL NE	Lead	9/5/2016	0.0000
4	1706 NEW JERSEY AVE NW	Lead	7/27/2016	0.0000
5	1453 S St NW	Lead	8/1/2016	0.0000
6	1332 Ritchie Pl NE	Lead	7/27/2016	0.0000
7	4926 Glenbrook Rd NW	Lead	9/29/2016	0.0000
8	3036 P St NW	Partial Lead	10/25/2016	0.0000
9	3722 MCKINLEY ST NW	Partial Lead	10/26/2016	0.0000
10	744 9TH ST SE	Partial Lead	10/26/2016	0.0000
11	6409 7TH ST NW	Lead	9/28/2016	0.0000
12	521 BUTTERNUT ST NW	Lead	9/29/2016	0.0000
13	36 Rhode Island Ave NW	LEAD	9/27/2016	0.0000
14	2317 1st St NW	LEAD	10/25/2016	0.0000
15	3925 13th St NW	LEAD	10/7/2016	0.0000
16	3670 Park Pl NW	LEAD	11/15/2016	0.0000
17	2923 Cathedral AVE NW	Lead	12/21/2016	0.0000
18	307 7th St NE	Lead	9/1/2016	0.0002
19	10 S St NW	Lead	7/26/2016	0.0003
20	502 A ST SE	Lead	9/28/2016	0.0003
21	519 9TH ST SE	LEAD	10/7/2016	0.0003
22	3724 CHESAPEAKE ST NW	Lead	8/30/2016	0.0004
23	4425 14th St NE	Lead	8/31/2016	0.0004
24	6213 7TH ST NW	Partial Lead	10/26/2016	0.0004
25	2007 37TH ST NW	Lead	7/27/2016	0.0004
26	1613 Webster St NW	Lead	7/26/2016	0.0004
27	4627 49th St NW	Lead	9/27/2016	0.0004
28	313 10TH ST SE	Partial Lead	10/25/2016	0.0004
29	1100 EAST CAPITOL ST NE	LEAD	10/16/2016	0.0004
30	4818 8th ST NW	Partial Lead	10/26/2016	0.0005
31	3913 8TH ST NW	Partial Lead	10/25/2016	0.0005
32	1353 JEFFERSON ST NW	Partial Lead	10/26/2016	0.0005

No	Address	Pipe Material	Collection Date	Lead 2nd Draw (mg/L)
33	1315 FRANKLIN ST NE	Lead	8/5/2016	0.0005
34	3030 44TH ST NW	Partial Lead	10/26/2016	0.0006
35	3917 8th St NW	Partial Lead	10/27/2016	0.0006
36	1018 JACKSON ST NE	Lead	7/26/2016	0.0006
37	7755 16TH ST NW	Lead	9/27/2016	0.0006
38	3911 13th St NE	Lead	8/31/2016	0.0007
39	1620 Webster St NW	Lead	7/27/2016	0.0007
40	2435 33RD ST SE	Lead	8/31/2016	0.0007
41	2408 2nd St NE	Partial Lead	10/25/2016	0.0007
42	1519 Olive St NE	Lead	7/26/2016	0.0008
43	3908 13TH ST NW	Lead	8/29/2016	0.0009
44	3625 Albemarle St NW	Lead	8/31/2016	0.0009
45	804 Delafield Pl NW	Lead	9/28/2016	0.0009
46	4418 14th St NE	Lead	8/31/2016	0.0010
47	1222 HAMILTON ST NW	Partial Lead	10/26/2016	0.0010
48	1703 D St NE	Lead	7/28/2016	0.0010
49	422 Independence Ave SE	LEAD	9/27/2016	0.0010
50	1123 Buchanan St NW	LEAD	10/23/2016	0.0010
51	3206 38th St NW	Lead	8/31/2016	0.0011
52	3211 Central Ave NE	Lead	8/30/2016	0.0011
53	2913 Brandywine St NW	Lead	8/30/2016	0.0011
54	345 Tennessee Ave NE	Lead	8/5/2016	0.0011
55	5600 NEBRASKA AVE NW	Lead	9/28/2016	0.0011
56	106 V St NE	LEAD	9/29/2016	0.0011
57	3420 34th St NW	Lead	8/30/2016	0.0012
58	1346 F St NE	Lead	7/25/2016	0.0012
59	5923 33rd St NW	Lead	9/28/2016	0.0012
60	905 WEBSTER ST NW	Lead	9/28/2016	0.0012
61	1430 Crittenden St NW	LEAD	11/9/2016	0.0012
62	423 GALLATIN ST NW	Lead	8/30/2016	0.0013
63	4215 39th St NW	Partial Lead	10/25/2016	0.0015
64	3636 13TH ST NW	Lead	9/21/2016	0.0016
65	7706 Alaska Ave NW	Lead	8/30/2016	0.0017
66	1738 ALLISON ST NW	Lead	7/27/2016	0.0017
67	5019 16TH ST NW	LEAD	10/27/2016	0.0017
68	4810 KANSAS AVE NW	Lead	9/28/2016	0.0020
69	307 South Carolina Ave SE	LEAD	10/26/2016	0.0020
70	1529 27TH ST NW	Partial Lead	10/26/2016	0.0021
71	3402 10th St NE	LEAD	10/26/2016	0.0021
72	1425 VARNUM ST NW	Lead	7/28/2016	0.0022
73	4409 Lowell St NW	Lead	9/1/2016	0.0024

No	Address	Pipe Material	Collection Date	Lead 2nd Draw (mg/L)
74	923 9TH ST NE	Lead	10/26/2016	0.0025
75	126 16TH ST NE	Lead	7/25/2016	0.0026
76	3309 35TH ST NW	Lead	8/30/2016	0.0027
77	3621 Van Ness St NW	Lead	8/31/2016	0.0027
78	4806 Kansas Ave NW	Lead	9/28/2016	0.0027
79	914 Evarts St NE	LEAD	11/10/2016	0.0028
80	4413 5th St NW	Lead	8/31/2016	0.0029
81	3205 38TH ST NW	Lead	8/31/2016	0.0029
82	816 MADISON ST NW	Lead	9/29/2016	0.0029
83	1211 Carrollsburg Pl SW	Partial Lead	10/26/2016	0.0032
84	2005 37th St NW	LEAD	8/23/2016	0.0033
85	2719 O ST NW	Lead	8/31/2016	0.0035
86	1659 NEWTON ST NW	Lead	7/28/2016	0.0035
87	1020 INDEPENDENCE AVE SE	Lead	7/25/2016	0.0035
88	3710 Huntington St NW	Lead	8/30/2016	0.0036
89	4014 Grant St NE	Lead	8/30/2016	0.0037
90	450 Newton Pl NW	Lead	9/8/2016	0.0040
91	1826 Jackson St NE	Lead	7/27/2016	0.0042
92	5601 32ND ST NW	LEAD	10/7/2016	0.0042
93	4624 9TH ST NW	LEAD	10/6/2016	0.0047
94	1304 E ST NE	Lead	8/12/2016	0.0048
95	421 Hamilton St NW	Lead	8/30/2016	0.0053
96	2032 37TH ST NW	Lead	7/26/2016	0.0053
97	912 Emerson St NW	Lead	10/26/2016	0.0054
98	431 Tennessee Ave NE	LEAD	10/26/2016	0.0055
99	815 Emerson St NW	LEAD	10/26/2016	0.0057
100	3629 Everett St NW	LEAD	9/9/2016	0.0058
101	228 V ST NE	Lead	7/26/2016	0.0058
102	3822 Albemarle St NW	Lead	8/30/2016	0.0067
103	4703 Macarthur Blvd NW	Lead	9/28/2016	0.0073
104	1627 Gales St NE	Lead	7/27/2016	0.0077
105	4445 FARADAY PL NW	LEAD	10/4/2016	0.0094
106	3727 T St NW	Lead	8/31/2016	0.0113
107	702 9th St SE	Lead	9/27/2016	0.0115
108	5234 Illinois Ave NW	Lead	9/27/2016	0.0115
109	6516 8TH ST NW	Lead	9/26/2016	0.0122
110	118 18TH ST SE	LEAD	11/20/2016	0.0144
111	125 Madison St NW	Lead	7/27/2016	0.0146
112	1513 27TH ST NW	Partial Lead	10/25/2016	0.0190

Notes:

- 1) Service line material listings are representative of the pipe material at the time the sample was collected.
- 2) Results expressed as “0.0000” may have been reported by the laboratory as less than 0.0002 mg/L or non-detect.
- 3) The second draw samples were rejected due to sampling errors:  
1420 INGRAHAM ST NW  
1505 CRITTENDEN ST NW  
322 TENNESSEE AVE NE

**Table B.2 Second Draw Copper Results**

<b>No</b>	<b>Address</b>	<b>Pipe Material</b>	<b>Collection Date</b>	<b>Copper 2nd Draw (mg/L)</b>
1	4413 5th St NW	Lead	8/31/2016	0.003
2	2923 Cathedral AVE NW	Lead	12/21/2016	0.003
3	3206 38th St NW	Lead	8/31/2016	0.004
4	3625 Albemarle St NW	Lead	8/31/2016	0.005
5	3822 Albemarle St NW	Lead	8/30/2016	0.005
6	2032 37TH ST NW	Lead	7/26/2016	0.005
7	3710 Huntington St NW	Lead	8/30/2016	0.006
8	2005 37th St NW	LEAD	8/23/2016	0.006
9	816 MADISON ST NW	Lead	9/29/2016	0.006
10	5600 NEBRASKA AVE NW	Lead	9/28/2016	0.006
11	521 BUTTERNUT ST NW	Lead	9/29/2016	0.006
12	3629 Everett St NW	LEAD	9/9/2016	0.007
13	4818 8th ST NW	Partial Lead	10/26/2016	0.007
14	1304 E ST NE	Lead	8/12/2016	0.007
15	6409 7TH ST NW	Lead	9/28/2016	0.007
16	3727 T St NW	Lead	8/31/2016	0.008
17	1826 Jackson St NE	Lead	7/27/2016	0.008
18	1620 Webster St NW	Lead	7/27/2016	0.008
19	1346 F St NE	Lead	7/25/2016	0.008
20	1425 VARNUM ST NW	Lead	7/28/2016	0.008
21	702 9th St SE	Lead	9/27/2016	0.008
22	4418 14th St NE	Lead	8/31/2016	0.009
23	3211 Central Ave NE	Lead	8/30/2016	0.009
24	125 Madison St NW	Lead	7/27/2016	0.009
25	1659 NEWTON ST NW	Lead	7/28/2016	0.009
26	5234 Illinois Ave NW	Lead	9/27/2016	0.009
27	7755 16TH ST NW	Lead	9/27/2016	0.009
28	815 Emerson St NW	LEAD	10/26/2016	0.009
29	3309 35TH ST NW	Lead	8/30/2016	0.010
30	3205 38TH ST NW	Lead	8/31/2016	0.010
31	126 16TH ST NE	Lead	7/25/2016	0.010
32	2435 33RD ST SE	Lead	8/31/2016	0.010
33	422 Independence Ave SE	LEAD	9/27/2016	0.010
34	5601 32ND ST NW	LEAD	10/7/2016	0.010
35	431 Tennessee Ave NE	LEAD	10/26/2016	0.010
36	2913 Brandywine St NW	Lead	8/30/2016	0.011
37	4014 Grant St NE	Lead	8/30/2016	0.011
38	2007 37TH ST NW	Lead	7/27/2016	0.011
39	4703 Macarthur Blvd NW	Lead	9/28/2016	0.011

No	Address	Pipe Material	Collection Date	Copper 2nd Draw (mg/L)
40	1332 Ritchie Pl NE	Lead	7/27/2016	0.012
41	3925 13th St NW	LEAD	10/7/2016	0.012
42	336 Quackenbos St NE	Lead	9/1/2016	0.013
43	3636 13TH ST NW	Lead	9/21/2016	0.013
44	313 5TH ST NE	Lead	9/1/2016	0.013
45	1018 JACKSON ST NE	Lead	7/26/2016	0.013
46	4926 Glenbrook Rd NW	Lead	9/29/2016	0.013
47	3036 P St NW	Partial Lead	10/25/2016	0.013
48	4624 9TH ST NW	LEAD	10/6/2016	0.013
49	228 V ST NE	Lead	7/26/2016	0.014
50	1706 NEW JERSEY AVE NW	Lead	7/27/2016	0.014
51	1020 INDEPENDENCE AVE SE	Lead	7/25/2016	0.014
52	345 Tennessee Ave NE	Lead	8/5/2016	0.014
53	519 9TH ST SE	LEAD	10/7/2016	0.014
54	307 South Carolina Ave SE	LEAD	10/26/2016	0.014
55	307 7th St NE	Lead	9/1/2016	0.015
56	804 Delafield Pl NW	Lead	9/28/2016	0.015
57	1627 Gales St NE	Lead	7/27/2016	0.015
58	3722 MCKINLEY ST NW	Partial Lead	10/26/2016	0.015
59	744 9TH ST SE	Partial Lead	10/26/2016	0.015
60	4627 49th St NW	Lead	9/27/2016	0.016
61	36 Rhode Island Ave NW	LEAD	9/27/2016	0.016
62	1100 EAST CAPITOL ST NE	LEAD	10/16/2016	0.016
63	6213 7TH ST NW	Partial Lead	10/26/2016	0.017
64	4215 39th St NW	Partial Lead	10/25/2016	0.017
65	106 V St NE	LEAD	9/29/2016	0.017
66	1703 D St NE	Lead	7/28/2016	0.018
67	4810 KANSAS AVE NW	Lead	9/28/2016	0.018
68	1123 Buchanan St NW	LEAD	10/23/2016	0.018
69	3670 Park Pl NW	LEAD	11/15/2016	0.018
70	1738 ALLISON ST NW	Lead	7/27/2016	0.019
71	5019 16TH ST NW	LEAD	10/27/2016	0.019
72	1430 Crittenden St NW	LEAD	11/9/2016	0.019
73	4409 Lowell St NW	Lead	9/1/2016	0.020
74	423 GALLATIN ST NW	Lead	8/30/2016	0.020
75	7706 Alaska Ave NW	Lead	8/30/2016	0.020
76	10 S St NW	Lead	7/26/2016	0.021
77	1613 Webster St NW	Lead	7/26/2016	0.021
78	912 Emerson St NW	Lead	10/26/2016	0.021
79	3621 Van Ness St NW	Lead	8/31/2016	0.022
80	1453 S St NW	Lead	8/1/2016	0.022

No	Address	Pipe Material	Collection Date	Copper 2nd Draw (mg/L)
81	1315 FRANKLIN ST NE	Lead	8/5/2016	0.022
82	914 Evarts St NE	LEAD	11/10/2016	0.023
83	4445 FARADAY PL NW	LEAD	10/4/2016	0.025
84	2719 O ST NW	Lead	8/31/2016	0.026
85	905 WEBSTER ST NW	Lead	9/28/2016	0.026
86	3913 8TH ST NW	Partial Lead	10/25/2016	0.027
87	450 Newton PI NW	Lead	9/8/2016	0.028
88	2408 2nd St NE	Partial Lead	10/25/2016	0.029
89	421 Hamilton St NW	Lead	8/30/2016	0.030
90	3420 34th St NW	Lead	8/30/2016	0.031
91	1222 HAMILTON ST NW	Partial Lead	10/26/2016	0.033
92	2317 1st St NW	LEAD	10/25/2016	0.033
93	3402 10th St NE	LEAD	10/26/2016	0.033
94	313 10TH ST SE	Partial Lead	10/25/2016	0.035
95	502 A ST SE	Lead	9/28/2016	0.035
96	1529 27TH ST NW	Partial Lead	10/26/2016	0.035
97	3911 13th St NE	Lead	8/31/2016	0.036
98	3030 44TH ST NW	Partial Lead	10/26/2016	0.037
99	3917 8th St NW	Partial Lead	10/27/2016	0.038
100	3724 CHESAPEAKE ST NW	Lead	8/30/2016	0.040
101	1513 27TH ST NW	Partial Lead	10/25/2016	0.043
102	118 18TH ST SE	LEAD	11/20/2016	0.043
103	6516 8TH ST NW	Lead	9/26/2016	0.045
104	4425 14th St NE	Lead	8/31/2016	0.047
105	3908 13TH ST NW	Lead	8/29/2016	0.049
106	1353 JEFFERSON ST NW	Partial Lead	10/26/2016	0.049
107	1211 Carrollsburg PI SW	Partial Lead	10/26/2016	0.050
108	559 23rd PL NE	Lead	9/5/2016	0.053
109	1519 Olive St NE	Lead	7/26/2016	0.053
110	5923 33rd St NW	Lead	9/28/2016	0.060
111	4806 Kansas Ave NW	Lead	9/28/2016	0.067
112	923 9TH ST NE	Lead	10/26/2016	0.072

Notes:

- 1) Service line material listings are representative of the pipe material at the time the sample was collected.
- 2) The second draw samples were rejected due to sampling errors:  
1420 INGRAHAM ST NW  
1505 CRITTENDEN ST NW  
322 TENNESSEE AVE NE



## Appendix C – Additional Sampling Information

**Table C.1 Sample Kit Distribution**

No	Address	Bottle Drop Date
1	1627 Gales St NE	7/25/2016
2	1425 VARNUM ST NW	7/25/2016
3	1012 DOUGLAS ST NE	7/25/2016
4	1715 IRVING ST NE	7/25/2016
5	125 Madison St NW	7/25/2016
6	1632 T ST SE	7/25/2016
7	1003 Otis St NE	7/25/2016
8	1911 P ST SE	7/25/2016
9	228 V ST NE	7/25/2016
10	2007 37TH ST NW	7/25/2016
11	1738 ALLISON ST NW	7/25/2016
12	1659 NEWTON ST NW	7/25/2016
13	1428 VARNUM ST NW	7/25/2016
14	1315 FRANKLIN ST NE	7/25/2016
15	1420 INGRAHAM ST NW	7/25/2016
16	1357 C St NE	7/25/2016
17	10 S St NW	7/25/2016
18	1011 Taylor St NE	7/25/2016
19	1703 D St NE	7/25/2016
20	1620 Webster St NW	7/25/2016
21	1826 Jackson St NE	7/25/2016
22	1706 NEW JERSEY AVE NW	7/25/2016
23	15 Milmarson Pl NW	7/25/2016
24	2212 38th St NW	7/25/2016
25	1010 10th St NE	7/25/2016
26	1519 Olive St NE	7/25/2016
27	1505 Buchanan St NW	7/25/2016
28	1346 F St NE	7/25/2016
29	1613 Webster St NW	7/25/2016
30	1505 CRITTENDEN ST NW	7/25/2016
31	1453 S St NW	7/25/2016
32	1410 ALLISON ST NW	7/25/2016
33	15 MADISON ST NW	7/25/2016
34	201 13TH ST SE	7/25/2016
35	1339 CHILDRESS ST NE	7/25/2016
36	126 16TH ST NE	7/25/2016
37	2036 17TH ST NW	7/25/2016
38	1517 C ST SE	7/25/2016

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
39	2032 37TH ST NW	7/25/2016
40	1635 WEBSTER ST NW	7/25/2016
41	1726 13th St SE	7/25/2016
42	1649 HARVARD ST NW	7/25/2016
43	1332 Ritchie Pl NE	7/25/2016
44	230 V St NE	7/25/2016
45	1113 STAPLES ST NE	7/25/2016
46	1304 E ST NE	7/25/2016
47	1020 INDEPENDENCE AVE SE	7/25/2016
48	1018 JACKSON ST NE	7/25/2016
49	627 Quebec Pl NW	7/29/2016
50	345 Tennessee Ave NE	7/29/2016
51	2005 37th St NW	8/22/2016
52	4409 Lowell St NW	8/29/2016
53	3420 34th St NW	8/29/2016
54	411 Buchanan St NW	8/29/2016
55	3822 Albemarle St NW	8/29/2016
56	3911 13th St NE	8/29/2016
57	3211 Central Ave NE	8/29/2016
58	336 Quackenbos St NE	8/29/2016
59	3227 Northampton St NW	8/29/2016
60	307 7th St NE	8/29/2016
61	4418 14th St NE	8/29/2016
62	2825 27TH ST NE	8/29/2016
63	3920 5TH ST NW	8/29/2016
64	3205 38TH ST NW	8/29/2016
65	3400 WARDER ST NW	8/29/2016
66	4131 YUMA ST NW	8/29/2016
67	322 TENNESSEE AVE NE	8/29/2016
68	423 GALLATIN ST NW	8/29/2016
69	7706 Alaska Ave NW	8/29/2016
70	303 V ST NE	8/29/2016
71	3710 Huntington St NW	8/29/2016
72	2435 33RD ST SE	8/29/2016
73	912 EVARTS ST NE	8/29/2016
74	2830 BRENTWOOD RD NE	8/29/2016
75	3908 13TH ST NW	8/29/2016
76	4413 IOWA AVE NW	8/29/2016
77	559 23rd Pl NE	8/29/2016
78	3206 38th St NW	8/29/2016
79	3838 BEECHER ST NW	8/29/2016
80	314 VARNUM ST NW	8/29/2016

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
81	450 Newton Pl NW	8/29/2016
82	3510 QUESADA ST NW	8/29/2016
83	3625 Albemarle St NW	8/29/2016
84	2804 6TH ST NE	8/29/2016
85	421 Hamilton St NW	8/29/2016
86	412 BRANDYWINE ST SE	8/29/2016
87	3636 13TH ST NW	8/29/2016
88	4425 14th St NE	8/29/2016
89	3309 35TH ST NW	8/29/2016
90	4002 ILLINOIS AVE NW	8/29/2016
91	313 5TH ST NE	8/29/2016
92	3916 5TH ST NW	8/29/2016
93	3727 T St NW	8/29/2016
94	4214 8th St NW	8/29/2016
95	3405 HOLMEAD PL NW	8/29/2016
96	2719 O ST NW	8/29/2016
97	4014 Grant St NE	8/29/2016
98	2913 Brandywine St NW	8/29/2016
99	2434 20TH ST NW	8/29/2016
100	3724 CHESAPEAKE ST NW	8/29/2016
101	4413 5th St NW	8/29/2016
102	3621 Van Ness St NW	8/29/2016
103	414 DOUGLAS ST NE	8/29/2016
104	3629 Everett St NW	9/6/2016
105	521 BUTTERNUT ST NW	9/26/2016
106	6516 8TH ST NW	9/26/2016
107	642 GALLATIN ST NW	9/26/2016
108	4811 Illinois Ave NW	9/26/2016
109	5328 41ST ST NW	9/26/2016
110	7755 16TH ST NW	9/26/2016
111	5007 13TH ST NW	9/26/2016
112	821 E ST SE	9/26/2016
113	6205 14TH ST NW	9/26/2016
114	4525 15TH ST NW	9/26/2016
115	6409 7TH ST NW	9/26/2016
116	722 5th St NE	9/26/2016
117	4921 30th Pl NW	9/26/2016
118	5722 5th St NW	9/26/2016
119	36 Rhode Island Ave NW	9/26/2016
120	1402 S St NW	9/26/2016
121	5223 KANSAS AVE NW	9/26/2016
122	106 V St NE	9/26/2016

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
123	905 WEBSTER ST NW	9/26/2016
124	5600 NEBRASKA AVE NW	9/26/2016
125	132 11th St SE	9/26/2016
126	543 TENNESSEE AVE NE	9/26/2016
127	502 A ST SE	9/26/2016
128	522 4TH ST SE	9/26/2016
129	816 MADISON ST NW	9/26/2016
130	422 Independence Ave SE	9/26/2016
131	4703 Macarthur Blvd NW	9/26/2016
132	5337 BROAD BRANCH RD NW	9/26/2016
133	702 9th St SE	9/26/2016
134	4926 Glenbrook Rd NW	9/26/2016
135	619 12th St NE	9/26/2016
136	619 Varnum St NW	9/26/2016
137	4810 KANSAS AVE NW	9/26/2016
138	8 N St SW	9/26/2016
139	905 Kent Pl NE	9/26/2016
140	4550 30TH ST NW	9/26/2016
141	4806 Kansas Ave NW	9/26/2016
142	617 6th St NE	9/26/2016
143	5923 33rd St NW	9/26/2016
144	4719 9TH ST NW	9/26/2016
145	609 49TH PL NE	9/26/2016
146	804 Delafield Pl NW	9/26/2016
147	4627 49th St NW	9/26/2016
148	5122 7TH ST NW	9/26/2016
149	5731 3rd Pl NW	9/26/2016
150	5312 ILLINOIS AVE NW	9/26/2016
151	5234 Illinois Ave NW	9/26/2016
152	6308 8th St NW	9/26/2016
153	3925 13th St NW	9/30/2016
154	1100 EAST CAPITOL ST NE	10/4/2016
155	5601 32ND ST NW	10/4/2016
156	1217 Massachusetts Ave SE	10/4/2016
157	519 9TH ST SE	10/4/2016
158	4445 FARADAY PL NW	10/4/2016
159	4624 9TH ST NW	10/4/2016
160	823 BUCHANAN ST NW	10/4/2016
161	1100 EAST CAPITOL ST NE	10/10/2016
162	815 Emerson St NW	10/24/2016
163	231 K St NE	10/24/2016
164	5310 13th St NW	10/24/2016

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
165	5019 16TH ST NW	10/24/2016
166	1437 Ives Pl SE	10/24/2016
167	744 9TH ST SE	10/24/2016
168	519 12th St ne	10/24/2016
169	1211 Carrollsburg Pl SW	10/24/2016
170	523 12th st NE	10/24/2016
171	923 9TH ST NE	10/24/2016
172	1529 27TH ST NW	10/24/2016
173	4233 JENIFER ST NW	10/24/2016
174	2408 2nd St NE	10/24/2016
175	308 9th St SE	10/24/2016
176	223 14th Pl NE	10/24/2016
177	3036 P St NW	10/24/2016
178	1736 Bay St SE	10/24/2016
179	1412 S St NW	10/24/2016
180	431 Tennessee Ave NE	10/24/2016
181	5404 39TH ST NW	10/24/2016
182	307 South Carolina Ave SE	10/24/2016
183	3030 44TH ST NW	10/24/2016
184	3907 13th St NW	10/24/2016
185	926 Hamilton St NW	10/24/2016
186	1850 2ND ST NW	10/24/2016
187	3917 8th St NW	10/24/2016
188	3809 ALTON PL NW	10/24/2016
189	1353 JEFFERSON ST NW	10/24/2016
190	313 10TH ST SE	10/24/2016
191	3722 MCKINLEY ST NW	10/24/2016
192	1513 27TH ST NW	10/24/2016
193	1808 KEARNY ST NE	10/24/2016
194	3301 BROWN St NW	10/24/2016
195	3414 LOWELL ST NW	10/24/2016
196	912 Emerson St NW	10/24/2016
197	6213 7TH ST NW	10/24/2016
198	3402 10th St NE	10/24/2016
199	1123 Buchanan St NW	10/24/2016
200	4607 5th St NW	10/24/2016
201	1222 HAMILTON ST NW	10/24/2016
202	36 Florida Ave NW	10/24/2016
203	5301 RENO RD NW	10/24/2016
204	2317 1st St NW	10/24/2016
205	4818 8th ST NW	10/24/2016
206	1319 POTOMAC AVE SE	10/24/2016

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
207	3913 8TH ST NW	10/24/2016
208	4215 39th St NW	10/24/2016
209	1806 LAWRENCE ST NE	10/25/2016
210	914 Evarts St NE	11/2/2016
211	3670 Park Pl NW	11/3/2016
212	1430 Crittenden St NW	11/8/2016
213	118 18TH ST SE	11/10/2016
214	75 Bates St NW	12/19/2016
215	2923 Cathedral AVE NW	12/19/2016
216	3416 9th St NE	12/19/2016
217	1436 S St NW	12/19/2016

**Table C.2 Sample Kits Not Returned**

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
1	1012 DOUGLAS ST NE	7/25/2016
2	1632 T ST SE	7/25/2016
3	1003 Otis St NE	7/25/2016
4	1911 P ST SE	7/25/2016
5	1428 VARNUM ST NW	7/25/2016
6	1357 C St NE	7/25/2016
7	1011 Taylor St NE	7/25/2016
8	15 Milmarson Pl NW	7/25/2016
9	2212 38th St NW	7/25/2016
10	1010 10th St NE	7/25/2016
11	201 13TH ST SE	7/25/2016
12	1339 CHILDRESS ST NE	7/25/2016
13	1517 C ST SE	7/25/2016
14	1635 WEBSTER ST NW	7/25/2016
15	1726 13th St SE	7/25/2016
16	230 V St NE	7/25/2016
17	1113 STAPLES ST NE	7/25/2016
18	627 Quebec Pl NW	7/29/2016
19	411 Buchanan St NW	8/29/2016
20	3227 Northampton St NW	8/29/2016
21	2825 27TH ST NE	8/29/2016
22	3920 5TH ST NW	8/29/2016
23	3400 WARDER ST NW	8/29/2016
24	303 V ST NE	8/29/2016
25	912 EVARTS ST NE	8/29/2016
26	3838 BEECHER ST NW	8/29/2016
27	3510 QUESADA ST NW	8/29/2016
28	2804 6TH ST NE	8/29/2016
29	3916 5TH ST NW	8/29/2016
30	4214 8th St NW	8/29/2016
31	2434 20TH ST NW	8/29/2016
32	642 GALLATIN ST NW	9/26/2016
33	4811 Illinois Ave NW	9/26/2016
34	5007 13TH ST NW	9/26/2016
35	821 E ST SE	9/26/2016
36	6205 14TH ST NW	9/26/2016
37	4525 15TH ST NW	9/26/2016
38	722 5th St NE	9/26/2016
39	4921 30th Pl NW	9/26/2016
40	1402 S St NW	9/26/2016

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>
41	5223 KANSAS AVE NW	9/26/2016
42	132 11th St SE	9/26/2016
43	543 TENNESSEE AVE NE	9/26/2016
44	5337 BROAD BRANCH RD NW	9/26/2016
45	619 12th St NE	9/26/2016
46	619 Varnum St NW	9/26/2016
47	8 N St SW	9/26/2016
48	4550 30TH ST NW	9/26/2016
49	609 49TH PL NE	9/26/2016
50	5312 ILLINOIS AVE NW	9/26/2016
51	6308 8th St NW	9/26/2016
52	823 BUCHANAN ST NW	10/4/2016
53	231 K St NE	10/24/2016
54	5310 13th St NW	10/24/2016
55	519 12th St ne	10/24/2016
56	4233 JENIFER ST NW	10/24/2016
57	308 9th St SE	10/24/2016
58	223 14th Pl NE	10/24/2016
59	1736 Bay St SE	10/24/2016
60	1412 S St NW	10/24/2016
61	5404 39TH ST NW	10/24/2016
62	3907 13th St NW	10/24/2016
63	926 Hamilton St NW	10/24/2016
64	1850 2ND ST NW	10/24/2016
65	3809 ALTON PL NW	10/24/2016
66	3301 BROWN St NW	10/24/2016
67	4607 5th St NW	10/24/2016
68	5301 RENO RD NW	10/24/2016
69	1319 POTOMAC AVE SE	10/24/2016
70	1806 LAWRENCE ST NE	10/25/2016
71	75 Bates St NW	12/19/2016
72	3416 9th St NE	12/19/2016
73	1436 S St NW	12/19/2016



**Table C.3 Samples Returned but Rejected for Compliance Analysis**

<b>No</b>	<b>Address</b>	<b>Bottle Drop Date</b>	<b>Reject Reason</b>
1	1715 IRVING ST NE	7/25/2016	Incomplete COC
2	1505 Buchanan St NW	7/25/2016	Incomplete COC
3	1410 ALLISON ST NW	7/25/2016	Incomplete COC
4	15 MADISON ST NW	7/25/2016	Ice maker on
5	2036 17TH ST NW	7/25/2016	Leak in plumbing
6	1649 HARVARD ST NW	7/25/2016	Incomplete COC
7	4131 YUMA ST NW	8/29/2016	Incomplete COC
8	2830 BRENTWOOD RD NE	8/29/2016	Incomplete COC
9	4413 IOWA AVE NW	8/29/2016	Leak in plumbing
10	314 VARNUM ST NW	8/29/2016	Ice maker, sprinkler, humidifier in use
11	412 BRANDYWINE ST SE	8/29/2016	Incomplete COC
12	4002 ILLINOIS AVE NW	8/29/2016	Incomplete COC
13	3405 HOLMEAD PL NW	8/29/2016	Ice maker, sprinkler in use
14	414 DOUGLAS ST NE	8/29/2016	Bottles not marked 1st/2nd draw
15	5328 41ST ST NW	9/26/2016	Bottles not marked 1st/2nd draw
16	5722 5th St NW	9/26/2016	Bottles not marked 1st/2nd draw
17	522 4TH ST SE	9/26/2016	Incomplete COC
18	905 Kent PI NE	9/26/2016	Incomplete COC
19	617 6th St NE	9/26/2016	Ice maker on
20	4719 9TH ST NW	9/26/2016	Ice maker on
21	5122 7TH ST NW	9/26/2016	Incomplete COC
22	5731 3rd PI NW	9/26/2016	Leak in plumbing
23	1100 EAST CAPITOL ST NE	10/4/2016	Bottle half full
24	1217 Massachusetts Ave SE	10/4/2016	Multi-family; removed from Sample Pool
25	1437 Ives PI SE	10/24/2016	Incomplete COC
26	523 12th st NE	10/24/2016	> 14 days holding
27	1808 KEARNY ST NE	10/24/2016	Stagnation less than 6 hr
28	3414 LOWELL ST NW	10/24/2016	Water used during stagnation period
29	36 Florida Ave NW	10/24/2016	Incomplete COC

**Table C.4 Deviations from Sample Kit Distribution Order**

No	Address	Scheduled Month	Deviation
1	1119 C ST NE	July	Resident not available and resident asked to sample next semester; no drop
2	119 16TH ST NE	July	Resident not available and resident asked to sample next semester; no drop
3	3340 Volta Pl NW	Aug	Requested removal from program
4	639 3rd St NE	Sept	Test pit on 5/31/2016 revealed full copper service line; removed from Sample Pool
5	714 4th St NE	Sept	Full lead service replacement 6/27/2016; removed from Sample Pool
6	627 Quebec Pl NW	July	Added this semester <sup>[1]</sup>
7	345 Tennessee Ave NE	July	Added this semester <sup>[1]</sup>
8	559 23rd Pl NE	Aug	Added this semester <sup>[1]</sup>
9	7706 Alaska Ave NW	Aug	Added this semester <sup>[1]</sup>
10	1217 Massachusetts Ave SE	Oct	Added this semester <sup>[1]</sup>
11	2005 37th St NW	Aug	Added this semester <sup>[1]</sup>
12	4624 9TH ST NW	Oct	Added this semester <sup>[1]</sup>
13	823 BUCHANAN ST NW	Oct	Added this semester <sup>[1]</sup>
15	5601 32ND ST NW	Oct	Added this semester <sup>[1]</sup>
16	4445 FARADAY PL NW	Oct	Added this semester <sup>[1]</sup>
18	519 9TH ST SE	Oct	Added this semester <sup>[1]</sup>
21	1100 EAST CAPITOL ST NE	Oct	Added this semester <sup>[1]</sup> ; dropped twice; first set rejected (See Table C.3)
22	912 EVARTS ST NE	Aug	Added this semester <sup>[1]</sup>
23	3629 Everett St NW	Sept	Added this semester <sup>[1]</sup>
24	36 Rhode Island Ave NW	Sept	Added this semester <sup>[1]</sup>
25	1402 S St NW	Sept	Added this semester <sup>[1]</sup>
26	422 Independence Ave SE	Sept	Added this semester <sup>[1]</sup>
27	106 V St NE	Sept	Added this semester <sup>[1]</sup>
28	132 11th St SE	Sept	Added this semester <sup>[1]</sup>
29	3925 13th ST NW	Sept	Added this semester <sup>[1]</sup>
30	1437 Ives Pl SE	Oct	Added this semester <sup>[1]</sup>
31	815 Emerson St NW	Oct	Added this semester <sup>[1]</sup>
32	5310 13th St NW	Oct	Added this semester <sup>[1]</sup>
33	5019 16TH ST NW	Oct	Added this semester <sup>[1]</sup>
34	519 12th St ne	Oct	Added this semester <sup>[1]</sup>
35	431 Tennessee Ave NE	Oct	Added this semester <sup>[1]</sup>
36	2317 1st St NW	Oct	Added this semester <sup>[1]</sup>
37	4607 5th St NW	Oct	Added this semester <sup>[1]</sup>
38	307 South Carolina Ave SE	Oct	Added this semester <sup>[1]</sup>
39	1123 Buchanan St NW	Oct	Added this semester <sup>[1]</sup>

No	Address	Scheduled Month	Deviation
40	523 12th st NE	Oct	Added this semester <sup>[1]</sup>
41	3402 10th St NE	Oct	Added this semester <sup>[1]</sup>
42	1806 LAWRENCE ST NE	Oct	Added this semester <sup>[1]</sup>
43	914 Evarts St NE	Nov	Added this semester <sup>[1]</sup>
44	3670 Park Pl NW	Nov	Added this semester <sup>[1]</sup>
45	1430 Crittenden St NW	Nov	Added this semester <sup>[1]</sup>
46	118 18TH ST SE	Nov	Added this semester <sup>[1]</sup>
47	414 G ST NE	Dec	Water main construction during sample time, full LSR pending

Notes:

- 1) New participant: Customer contacted DC Water to request a lead test, and agreed to participate in the Lead and Copper Monitoring Program. DC Water confirmed that the address met Tier 1 criteria under 40 CFR 141.86(a)(3)(ii) as single family structure with a full lead service line based on DC Water's customer information and service line inventory records.

**Table C.5 Sites with Compliance Results from July 2015 through June 2016 and No Results in July through December 2016**

No	Address	Reason
1	1000 DOUGLAS ST NE	Removed prior to this semester
2	1011 Taylor St NE	Samples not returned; see Table C.2
3	1012 DOUGLAS ST NE	Samples not returned; see Table C.2
4	1119 C ST NE	Samples not dropped this semester; see Table C.4
5	119 16TH ST NE	Samples not dropped this semester; see Table C.4
6	12 14TH ST SE	Removed prior to this semester
7	1339 CHILDRESS ST NE	Samples not returned; see Table C.2
8	14 CHANNING ST NW	Removed prior to this semester
9	1410 ALLISON ST NW	Samples rejected; see Table C.3
10	1412 S St NW	Samples not returned; see Table C.2
11	1428 VARNUM ST NW	Samples not returned; see Table C.2
12	1436 S St NW	Samples not returned; see Table C.2
13	15 Milmarson Pl NW	Samples not returned; see Table C.2
14	1505 Buchanan St NW	Samples rejected; see Table C.3
15	1517 C ST SE	Samples not returned; see Table C.2
16	1600 POTOMAC AVE SE	Removed prior to this semester
17	1632 T ST SE	Samples not returned; see Table C.2
18	1635 WEBSTER ST NW	Samples not returned; see Table C.2
19	1649 HARVARD ST NW	Samples rejected; see Table C.3
20	1715 IRVING ST NE	Samples rejected; see Table C.3
21	1726 13th St SE	Samples not returned; see Table C.2
22	1736 Bay St SE	Samples not returned; see Table C.2
23	1808 KEARNY ST NE	Samples rejected; see Table C.3
24	201 13TH ST SE	Samples not returned; see Table C.2
25	230 V St NE	Removed this semester; full lead service replacement 6/29/2016
26	231 K St NE	Samples not returned; see Table C.2
27	2434 20TH ST NW	Samples not returned; see Table C.2
28	2804 6TH ST NE	Samples not returned; see Table C.2
29	2825 27TH ST NE	Samples not returned; see Table C.2
30	2830 BRENTWOOD RD NE	Samples rejected; see Table C.3
31	308 9th St SE	Samples not returned; see Table C.2
32	309 11TH ST SE	Removed prior to this semester
33	314 VARNUM ST NW	Samples rejected; see Table C.3
34	3227 Northampton St NW	Samples not returned; see Table C.2
35	3301 BROWN St NW	Samples not returned; see Table C.2
36	3340 Volta Pl NW	Removed this semester; requested not to participate
37	3405 HOLMEAD Pl NW	Removed this semester; requested not to participate
38	3414 LOWELL ST NW	Samples rejected; see Table C.3
39	3416 9th St NE	Samples not returned; see Table C.2

No	Address	Reason
40	3510 QUESADA ST NW	Samples not returned; see Table C.2
41	36 Florida Ave NW	Samples rejected; see Table C.3
42	3809 ALTON PL NW	Samples not returned; see Table C.2
43	3838 BEECHER ST NW	Samples not returned; see Table C.2
44	3907 13th St NW	Samples not returned; see Table C.2
45	3920 5TH ST NW	Samples not returned; see Table C.2
46	4002 ILLINOIS AVE NW	Samples rejected; see Table C.3
47	411 Buchanan St NW	Samples not returned; see Table C.2
48	412 BRANDYWINE ST SE	Samples rejected; see Table C.3
49	413 4th St SE	Removed prior to this semester
50	4131 YUMA ST NW	Samples rejected; see Table C.3
51	414 DOUGLAS ST NE	Samples rejected; see Table C.3
52	414 G ST NE	Samples not dropped this semester; see Table C.4
53	4214 8th St NW	Samples not returned; see Table C.2
54	4233 JENIFER ST NW	Samples not returned; see Table C.2
55	4413 IOWA AVE NW	Samples rejected; see Table C.3
56	4525 15TH ST NW	Samples not returned; see Table C.2
57	4550 30TH ST NW	Samples not returned; see Table C.2
58	4719 9TH ST NW	Removed this semester; requested not to participate
59	4811 Illinois Ave NW	Samples not returned; see Table C.2
60	5007 13TH ST NW	Samples not returned; see Table C.2
61	5122 7TH ST NW	Samples rejected; see Table C.3
62	5223 KANSAS AVE NW	Samples not returned; see Table C.2
63	5301 RENO RD NW	Samples not returned; see Table C.2
64	5312 ILLINOIS AVE NW	Samples not returned; see Table C.2
65	5328 41ST ST NW	Samples rejected; see Table C.3
66	5337 BROAD BRANCH RD NW	Samples not returned; see Table C.2
67	5404 39TH ST NW	Samples not returned; see Table C.2
68	543 TENNESSEE AVE NE	Samples not returned; see Table C.2
69	5722 5th St NW	Samples rejected; see Table C.3
70	5731 3rd PI NW	Samples rejected; see Table C.3
71	619 12th St NE	Samples not returned; see Table C.2
72	619 Varnum St NW	Samples not returned; see Table C.2
73	6308 8th St NW	Samples not returned; see Table C.2
74	639 3rd St NE	Removed this semester; test pit 5/31/2016 revealed full copper service
75	722 5th St NE	Samples not returned; see Table C.2
76	75 Bates St NW	Samples not returned; see Table C.2
77	8 N St SW	Samples not returned; see Table C.2
78	905 Kent PI NE	Samples rejected; see Table C.3
79	926 Hamilton St NW	Samples not returned; see Table C.2

**Table C.6 Customer Notification of Results**

<b>No</b>	<b>Address</b>	<b>Collection Date</b>	<b>Date received from Lab</b>	<b>Date Letter Sent to Customer</b>
1	1519 Olive St NE	7/26/2016	8/24/2016	8 /29/2016
2	1332 Ritchie Pl NE	7/27/2016	8/24/2016	8 /29/2016
3	1505 CRITTENDEN ST NW	7/25/2016	8/24/2016	8 /29/2016
4	1425 VARNUM ST NW	7/28/2016	8/24/2016	8 /29/2016
5	2032 37TH ST NW	7/26/2016	8/24/2016	8 /29/2016
6	1420 INGRAHAM ST NW	7/27/2016	8/24/2016	8 /29/2016
7	1738 ALLISON ST NW	7/27/2016	8/24/2016	8 /29/2016
8	1659 NEWTON ST NW	7/28/2016	8/24/2016	8 /29/2016
9	1627 Gales St NE	7/27/2016	8/24/2016	8 /29/2016
10	126 16TH ST NE	7/25/2016	8/24/2016	8 /29/2016
11	1346 F St NE	7/25/2016	8/24/2016	8 /29/2016
12	1018 JACKSON ST NE	7/26/2016	8/24/2016	8 /29/2016
13	1453 S St NW	8/1/2016	8/24/2016	8 /29/2016
14	1620 Webster St NW	7/27/2016	8/24/2016	8 /29/2016
15	10 S St NW	7/26/2016	8/24/2016	8 /29/2016
16	1703 D St NE	7/28/2016	8/24/2016	8 /29/2016
17	1826 Jackson St NE	7/27/2016	8/24/2016	8 /29/2016
18	125 Madison St NW	7/27/2016	8/24/2016	8 /29/2016
19	1706 NEW JERSEY AVE NW	7/27/2016	8/24/2016	8 /29/2016
20	2007 37TH ST NW	7/27/2016	8/24/2016	8 /29/2016
21	228 V ST NE	7/26/2016	8/24/2016	8 /29/2016
22	1613 Webster St NW	7/26/2016	8/24/2016	8 /29/2016
23	1020 INDEPENDENCE AVE SE	7/25/2016	8/24/2016	8 /29/2016
24	1315 FRANKLIN ST NE	8/5/2016	9/7/2016	9 /9 /2016
25	1304 E ST NE	8/12/2016	9/7/2016	9 /9 /2016
26	345 Tennessee Ave NE	8/5/2016	9/7/2016	9 /9 /2016
27	2005 37th St NW	8/23/2016	10/12/2016	10/17/2016
28	559 23rd Pl NE	9/5/2016	10/12/2016	10/17/2016
29	7706 Alaska Ave NW	8/30/2016	10/12/2016	10/17/2016
30	3420 34th St NW	8/30/2016	10/12/2016	10/17/2016
31	3822 Albemarle St NW	8/30/2016	10/12/2016	10/17/2016
32	423 GALLATIN ST NW	8/30/2016	10/12/2016	10/17/2016
33	3629 Everett St NW	9/9/2016	10/12/2016	10/17/2016
34	313 5TH ST NE	9/1/2016	10/12/2016	10/17/2016
35	322 TENNESSEE AVE NE	8/30/2016	10/12/2016	10/17/2016
36	3908 13TH ST NW	8/29/2016	10/12/2016	10/17/2016
37	3911 13th St NE	8/31/2016	10/12/2016	10/17/2016
38	3205 38TH ST NW	8/31/2016	10/12/2016	10/17/2016

No	Address	Collection Date	Date received from Lab	Date Letter Sent to Customer
39	3621 Van Ness St NW	8/31/2016	10/12/2016	10/17/2016
40	4014 Grant St NE	8/30/2016	10/12/2016	10/17/2016
41	3211 Central Ave NE	8/30/2016	10/12/2016	10/17/2016
42	3206 38th St NW	8/31/2016	10/12/2016	10/17/2016
43	3710 Huntington St NW	8/30/2016	10/12/2016	10/17/2016
44	2435 33RD ST SE	8/31/2016	10/12/2016	10/17/2016
45	4418 14th St NE	8/31/2016	10/12/2016	10/17/2016
46	4425 14th St NE	8/31/2016	10/12/2016	10/17/2016
47	336 Quackenbos St NE	9/1/2016	10/12/2016	10/17/2016
48	307 7th St NE	9/1/2016	10/12/2016	10/17/2016
49	3727 T St NW	8/31/2016	10/12/2016	10/17/2016
50	2913 Brandywine St NW	8/30/2016	10/12/2016	10/17/2016
51	450 Newton Pl NW	9/8/2016	10/12/2016	10/17/2016
52	3636 13TH ST NW	9/21/2016	10/12/2016	10/17/2016
53	421 Hamilton St NW	8/30/2016	10/12/2016	10/17/2016
54	3724 CHESAPEAKE ST NW	8/30/2016	10/12/2016	10/17/2016
55	2719 O ST NW	8/31/2016	10/12/2016	10/17/2016
56	4413 5th St NW	8/31/2016	10/12/2016	10/17/2016
57	3309 35TH ST NW	8/30/2016	10/12/2016	10/17/2016
58	3625 Albemarle St NW	8/31/2016	10/12/2016	10/17/2016
59	4409 Lowell St NW	9/1/2016	10/12/2016	10/17/2016
60	6213 7TH ST NW	10/26/2016	11/7/2016	11/8/2016
61	3925 13th St NW	10/7/2016	11/7/2016	11/8/2016
62	4215 39th St NW	10/25/2016	11/7/2016	11/8/2016
63	804 Delafield Pl NW	9/28/2016	11/7/2016	11/8/2016
64	3917 8th St NW	10/27/2016	11/7/2016	11/8/2016
65	1353 JEFFERSON ST NW	10/26/2016	11/7/2016	11/8/2016
66	3030 44TH ST NW	10/26/2016	11/7/2016	11/8/2016
67	1222 HAMILTON ST NW	10/26/2016	11/7/2016	11/8/2016
68	4818 8th ST NW	10/26/2016	11/7/2016	11/8/2016
69	307 South Carolina Ave SE	10/26/2016	11/7/2016	11/8/2016
70	3913 8TH ST NW	10/25/2016	11/7/2016	11/8/2016
71	6516 8TH ST NW	9/26/2016	11/7/2016	11/8/2016
72	1211 Carrollsburg Pl SW	10/26/2016	11/7/2016	11/8/2016
73	2408 2nd St NE	10/25/2016	11/7/2016	11/8/2016
74	3036 P St NW	10/25/2016	11/7/2016	11/8/2016
75	5923 33rd St NW	9/28/2016	11/7/2016	11/8/2016
76	912 Emerson St NW	10/26/2016	11/7/2016	11/8/2016
77	5234 Illinois Ave NW	9/27/2016	11/7/2016	11/8/2016
78	4806 Kansas Ave NW	9/28/2016	11/7/2016	11/8/2016
79	3722 MCKINLEY ST NW	10/26/2016	11/7/2016	11/8/2016

No	Address	Collection Date	Date received from Lab	Date Letter Sent to Customer
80	3402 10th St NE	10/26/2016	11/7/2016	11/8/2016
81	313 10TH ST SE	10/25/2016	11/7/2016	11/8/2016
82	4926 Glenbrook Rd NW	9/29/2016	11/7/2016	11/8/2016
83	816 MADISON ST NW	9/29/2016	11/7/2016	11/8/2016
84	502 A ST SE	9/28/2016	11/7/2016	11/8/2016
85	744 9TH ST SE	10/26/2016	11/7/2016	11/8/2016
86	923 9TH ST NE	10/26/2016	11/7/2016	11/8/2016
87	1529 27TH ST NW	10/26/2016	11/7/2016	11/8/2016
88	6409 7TH ST NW	9/28/2016	11/7/2016	11/8/2016
89	5600 NEBRASKA AVE NW	9/28/2016	11/7/2016	11/8/2016
90	905 WEBSTER ST NW	9/28/2016	11/7/2016	11/8/2016
91	7755 16TH ST NW	9/27/2016	11/7/2016	11/8/2016
92	1513 27TH ST NW	10/25/2016	11/7/2016	11/8/2016
93	5601 32ND ST NW	10/7/2016	11/7/2016	11/8/2016
94	521 BUTTERNUT ST NW	9/29/2016	11/7/2016	11/8/2016
95	2317 1st St NW	10/25/2016	11/7/2016	11/8/2016
96	431 Tennessee Ave NE	10/26/2016	11/7/2016	11/8/2016
97	5019 16TH ST NW	10/27/2016	11/7/2016	11/8/2016
98	815 Emerson St NW	10/26/2016	11/7/2016	11/8/2016
99	702 9th St SE	9/27/2016	11/7/2016	11/8/2016
100	4445 FARADAY PL NW	10/4/2016	11/7/2016	11/8/2016
101	4703 Macarthur Blvd NW	9/28/2016	11/7/2016	11/8/2016
102	1100 EAST CAPITOL ST NE	10/16/2016	11/7/2016	11/8/2016
103	4624 9TH ST NW	10/6/2016	11/7/2016	11/8/2016
104	106 V St NE	9/29/2016	11/7/2016	11/8/2016
105	422 Independence Ave SE	9/27/2016	11/7/2016	11/8/2016
106	36 Rhode Island Ave NW	9/27/2016	11/7/2016	11/8/2016
107	4810 KANSAS AVE NW	9/28/2016	11/7/2016	11/8/2016
108	4627 49th St NW	9/27/2016	11/7/2016	11/8/2016
109	1123 Buchanan St NW	10/23/2016	11/7/2016	11/8/2016
110	519 9TH ST SE	10/7/2016	11/7/2016	11/8/2016
111	118 18TH ST SE	11/20/2016	12/19/2016	12/20/2016
112	1430 Crittenden St NW	11/9/2016	12/19/2016	12/20/2016
113	3670 Park Pl NW	11/15/2016	12/19/2016	12/20/2016
114	914 Evarts St NE	11/10/2016	12/19/2016	12/20/2016
115	2923 Cathedral AVE NW	12/21/2016	12/29/2016	12/29/2016