

Compliance Lead Testing Aquarion Water Company of Connecticut

Lead concentration in water is measured in terms of parts per billion (ppb). Water systems are generally required to test the lead concentrations in the water every three years. This is done by collecting water samples at customers' taps, and testing the lead concentration in these samples. A water system is considered to be in compliance with the regulations if 90% of the samples have a lead concentration at or below 15 ppb. The table below shows the results from our two most recent rounds of lead sampling. The 90th percentile lead concentration indicates the concentration below which 90 percent of the samples fall. For example, if a system has a 90th percentile lead concentration of 1 ppb, it means the lead concentration was less than 1 ppb in 90 percent of the samples.

			Most Recent Testing			Previous Testing			
	Town(s) Served	System Name	Year	90th Percentile Lead Concentration (ppb)	In Compliance? Yes/No	Year	90th Percentile Lead Concentration (ppb)	In Compliance? Yes/No	
1	BETHEL	CHIMNEY HEIGHTS	2019	2	Yes	2016	None Detected	Yes	
	BETHEL BRIDGEPORT, EASTON, FAIRFIELD, MONROE, NEWTOWN, NORWALK, BEDDING, SHELTON, STRATEORD	BERKSHIRE CORP	2017	None Detected	Yes	2014	1	Yes	
	REDDING, SHELTON, STRATFORD, TRUMBULL, WESTON, WESTPORT, WILTON	MAIN SYSTEM	2018	4	Yes	2015	2	Yes	
4	BROOKFIELD	BROOKWOOD	2017	2	Yes	2014	3	Yes	
5	BROOKFIELD	BUTTERNUT	2018	5	Yes	2015	3	Yes	
6	BROOKFIELD	BROOKFIELD MAIN	2019	1	Yes	2016	3	Yes	
7	BROOKFIELD	HICKORY HILLS	2019	None Detected	Yes	n/a	n/a	n/a	
8	BROOKFIELD	INDIAN FIELDS	2018	4	Yes	2015	11	Yes	
9	BROOKFIELD	WESTERN BROOKFIELD	2019	5	Yes	2019	8	Yes	
10	CORNWALL	CORNWALL	2017	1	Yes	2014	1	Yes	

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11	DANBURY	INDIAN SPRING	2017	3	Yes	2014	1	Yes	
12	DANBURY	CEDAR HEIGHTS	2018	2	Yes	2015	3	Yes	
13	DANBURY	KEN OAKS	2018	5	Yes	2015	3	Yes	
14	DANBURY	PEARCE MANOR	2018	6	Yes	2015	5	Yes	
15	DANBURY	HOLLANDALE ESTATES	2017	1	Yes	2014	None Detected	Yes	
16	DANBURY	ROLLING RIDGE	2017	None Detected	Yes	2014	None Detected	Yes	
17	DARIEN	NOROTON (DARIEN)	2017	2	Yes	2014	2	Yes	
18	DERBY	EAST DERBY	2017	1	Yes	2014	None Detected	Yes	
19	EAST HAMPTON	EAST HAMPTON	2018	None Detected	Yes	2015	None Detected	Yes	
20	GOSHEN	TYLER LAKE HEIGHTS	2018	1	Yes	20015	1	Yes	
21	GREENWICH	GREENWICH	2019	2	Yes	2016	2	Yes	
22	KENT	KENT	2018	3	Yes	2015	3	Yes	
23	LEBANON	LEBANON	2018	None Detected	Yes	2015	None Detected	Yes	

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24	LITCHFIELD	LITCHFIELD	2019	2	Yes	2016	None Detected	Yes	
25	MANSFIELD	VALLEY VIEW	2018	2	Yes	2015	7	Yes	
26	MARLBOROUGH	BIRCHWOOD ESTATES	2019	None Detected	Yes	2016	2	Yes	
27	MIDDLEBURY	WEST SHORE	2019	None Detected	Yes	2019	1	Yes	
28	NEW CANAAN	NEW CANAAN	2017	2	Yes	2017	2	Yes	
29	NEW FAIRFIELD	BIRCHES	2018	None Detected	Yes	2015	2	Yes	
30	NEW FAIRFIELD	POSSUM RIDGE	2019	1	Yes	2019	2	Yes	
31	NEW FAIRFIELD	DUNHAM POND	2018	4	Yes	2015	4	Yes	
32	NEW FAIRFIELD	BALL POND	2019	4	Yes	2016	4	Yes	
33	NEW FAIRFIELD	FIELDSTONE RIDGE	2017	None Detected	Yes	2014	None Detected	Yes	
34	NEW FAIRFIELD	INTERLAKEN WC	2017	1	Yes	n/a	n/a	n/a	
35	NEW FAIRFIELD	OAKWOOD ACRES	2018	6	Yes	2015	9	Yes	
36	NEW MILFORD	CARMEN HILL	2017	3	Yes	2014	15	Yes	

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37	NEW MILFORD	DEAN HEIGHTS	2019	None Detected	Yes	2016	3	Yes	
38	NEW MILFORD	FOREST HILLS	2018	2	Yes	2015	1	Yes	
39	NEW MILFORD	LAUREL VIEW	2019	None Detected	Yes	2019	None Detected	Yes	
40	NEW MILFORD	MEADOWBROOK	2019	3	Yes	2016	4	Yes	
41	NEW MILFORD	NEW MILFORD MAIN	2019	1	Yes	2017	None Detected	Yes	
42	NEW MILFORD	PARK GLEN	2019	None Detected	Yes	2016	None Detected	Yes	
43	NEW MILFORD	PLEASANT VIEW	2019	None Detected	Yes	2016	None Detected	Yes	
44	NEW MILFORD	TWIN OAKS	2018	None Detected	Yes	2015	1	Yes	
45	NEWTOWN	CHESTNUT TREE HILL	2019	2	Yes	2017	4	Yes	
46	NEWTOWN	SANDY HOOK	2019	4	Yes	2016	5	Yes	
47	NEWTOWN	NEWTOWN MAIN	2018	2	Yes	2015	None Detected	Yes	
48	NORFOLK	NORFOLK	2018	None Detected	Yes	2015	None Detected	Yes	
49	NORTH CANAAN	NORTH CANAAN	2018	2	Yes	2015	1	Yes	

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50	NORWICH	PLEASURE VALLEY MHP	2019	None Detected	Yes	n/a	n/a	n/a
51	MARLBOROUGH	MARLBOROUGH MWS	2019	2	Yes	n/a	n/a	n/a
52	OXFORD	HAWKSTONE	2018	None Detected	Yes	2015	None Detected	Yes
53	OXFORD	OXFORD TOWN CENTER	2019	None Detected	Yes	2017	2	Yes
54	RIDGEFIELD	TURNER HILL BARNUM	2018	None Detected	Yes	2015	None Detected	Yes
55	RIDGEFIELD	TURNER HILL MCKEON	2018	3	Yes	2015	None Detected	Yes
56	RIDGEFIELD	RIDGEFIELD MAIN	2019	2	Yes	2019	3	Yes
57	RIDGEFIELD	CRAIGMOOR	2019	15	Yes	2019	13	Yes
58	RIDGEFIELD	SCODON	2019	3	Yes	2019	2	Yes
59	RIDGEFIELD	RIDGEFIELD KNOLLS	2018	None Detected	Yes	2015	2	Yes
60	SALISBURY	SALISBURY	2018	1	Yes	2015	None Detected	Yes
61	SEYMOUR, OXFORD, BEACON FALLS	VALLEY	2017	4	Yes	2014	3	Yes
62	SHERMAN	TIMBER TRAILS	2019	None Detected	Yes	2019	None Detected	Yes

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63	SIMSBURY	SIMSBURY	2019	4	Yes	2016	4	Yes	
64	SOUTHBURY	LAKESIDE	2018	5	Yes	2015	None Detected	Yes	
65	STAMFORD	STAMFORD	2019	1	Yes	2019	None Detected	Yes	
66	STONINGTON	ARLINGTON ACRES	2017	6	Y	N/A	N/A	N/A	
67	STONINGTON	MYSTIC	2019	1	Yes	2017	1	Yes	
68	SUFFIELD	SUFFIELD	2018	6	Yes	2015	2	Yes	
69	WASHINGTON	JUDEA MAIN (GREEN)	2019	2	Yes	2019	3	Yes	
70	WASHINGTON	JUDEA DEPOT	2018	1	Yes	2015	3	Yes	
	WASHINGTON	QUARRY RIDGE	2017	None Detected	Yes	2014	None Detected	Yes	
	WOLCOTT	CLEARVIEW	2019	2	Yes	2019	2	Yes	
	WOLCOTT	WOODRICH VILLAGE	2018	3	Yes	2015	3	Yes	
	WOODBURY	WOODBURY	2019	1	Yes	2013	1	Yes	