

## 2017 Lead and Copper Data

Lead and copper testing is performed on a triannual basis (every 3 years). The most current results are from 2017 and are listed below. The results shown include data collected from 20 primary sample sites that are registered with the Illinois Environmental Protection Agency (IEPA). The locations that are listed as alternate location fit the criteria of a lead and copper testing site, but do not get sampled unless one of the primary sites cannot be tested.

Copper levels must be above 1300 ppb (parts per billion) for a minimum of 2 sites before the IEPA requires further action. The same rule applies for Lead, with the exception that a minimum concentration of 15 ppb (parts per billion) is needed before further action.

Our next IEPA sampling and testing will be performed between June 1, 2020 and September 30, 2020. If you have any questions regarding lead or copper in your drinking water please contact Itasca Public Works at (630)773-2455.

- ppb= Parts per billion
- 1 ppb=1 µg/l

### 2017 Results

			Copper (ppb)	LEAD (ppb)
204	W	BLOOMINGDALE	Alternate Location	Not Tested
210	W	BLOOMINGDALE	Alternate Location	Not Tested
216	W	BLOOMINGDALE	Alternate Location	Not Tested
230	W	BLOOMINGDALE	Alternate Location	Not Tested
317	W	BLOOMINGDALE	Alternate Location	Not Tested
321	W	BLOOMINGDALE	0	0
321	W	BLOOMINGDALE	Alternate Location	Not Tested
327	W	BLOOMINGDALE	Alternate Location	Not Tested
360	W	BLOOMINGDALE	0	0
215	N	ELM	0	0
226	N	ELM	0	0
306	N	ELM	Alternate Location	Not Tested
320	N	ELM	Alternate Location	Not Tested
321	N	ELM	0	0
328	N	ELM	0	0
130		FOREST	Alternate Location	Not Tested
105	S	MAPLE	129	0
115	S	MAPLE	132	0
116	S	MAPLE	159	0
125	S	MAPLE	102	
200	S	MAPLE	0	0
221	S	MAPLE	139	0
242	S	MAPLE	0	0

212	S	MAPLE	Alternate Location	Not Tested
215	S	MAPLE	Alternate Location	Not Tested
220	S	MAPLE	Alternate Location	Not Tested
221	S	MAPLE	0.000	0
242	S	MAPLE	0.000	0
301	S	MAPLE	Alternate Location	Not Tested
312	S	MAPLE	Alternate Location	Not Tested
318	S	MAPLE	Alternate Location	Not Tested
319	S	MAPLE	424	0
323	S	MAPLE	Alternate Location	Not Tested
333	S	MAPLE	0	0
337	S	MAPLE	Alternate Location	Not Tested
344	S	MAPLE	Alternate Location	Not Tested
350	S	MAPLE	110	0
411	N	PROSPECT	Alternate Location	Not Tested
415	N	PROSPECT	Alternate Location	Not Tested
1001		SCHILLER	Alternate Location	Not Tested
1003		SCHILLER	Alternate Location	Not Tested
100	N	WALNUT	Alternate Location	Not Tested
108	S	WALNUT	0	0
118	S	WALNUT	Alternate Location	Not Tested
126	S	WALNUT	Alternate Location	Not Tested
200	S	WALNUT	0	0
210	S	WALNUT	225	0
224	S	WALNUT	0	0
226	S	WALNUT	Alternate Location	Not Tested