

**Warwick Township Municipal Authority  
Lititz System – PWSID# 7360116  
2016 Lead and Copper Water Monitoring Results**

**Lead Results**

Sample No.	Sample ID	Location	Concentration (ppb)	Comment
1	031	Green Acre Road	Not Detected (<2)	
2	032	Winding Way	Not Detected (<2)	
3	034	Lakeview Place	Not Detected (<2)	
4	036	West Orange Street	Not Detected (<2)	
5	037	Crosswinds Drive	Not Detected (<2)	
6	038	Winding Way	Not Detected (<2)	
7	039	Crosswinds Drive	Not Detected (<2)	
8	040	Lakeview Place	Not Detected (<2)	
9	041	Pinewood Avenue	Not Detected (<2)	
10	043	Lakeview Place	Not Detected (<2)	
11	044	Pepperton Court	Not Detected (<2)	
12	047	Windwood Place	Not Detected (<2)	
13	048	Brookfield Road	Not Detected (<2)	
14	049	Brookfield Road	Not Detected (<2)	
15	050	Woodland Avenue	Not Detected (<2)	
16	053	Buttonwood Drive	Not Detected (<2)	
17	045	Regents Drive	2.7	
18	057	Pinewood Avenue	2.9	
19	046	Branstock Court	3.2	90 <sup>th</sup> percentile result
20	007	Rudy Dam Road	4.2	
21	033	Lakeview Place	10	

ppb = parts per billion

Action Level for lead = 15 ppb

Per regulatory requirements the 90<sup>th</sup> percentile result of 3.2 ppb is below the Action Level of 15 ppb for lead; therefore, **water quality is in compliance for lead.**

### Copper Results

Sample No.	Sample ID	Location	Concentration (mg/L)	Comment
1	034	Lakeview Place	0.11	
2	041	Pinewood Avenue	0.11	
3	032	Winding Way	0.14	
4	045	Regents Drive	0.18	
5	040	Lakeview Place	0.43	
6	039	Crosswinds Drive	0.44	
7	037	Crosswinds Drive	0.46	
8	036	West Orange Street	0.49	
9	046	Branstock Court	0.51	
10	057	Pinewood Avenue	0.51	
11	038	Winding Way	0.52	
12	031	Green Acre Road	0.58	
13	050	Woodland Avenue	0.68	
14	047	Windwood Place	0.83	
15	048	Brookfield Road	0.86	
16	043	Lakeview Place	0.90	
17	049	Brookfield Road	1.1	
18	007	Rudy Dam Road	1.1	
19	033	Lakeview Place	1.2	90 <sup>th</sup> percentile result
20	044	Pepperton Court	1.2	
21	053	Buttonwood Drive	1.3	

mg/L = milligrams per liter (parts per million)

Action Level for copper = 1.3 mg/L

Per regulatory requirements the 90<sup>th</sup> percentile result of 1.2 mg/L is below the Action Level of 1.3 mg/L for copper; therefore, **water quality is in compliance for copper.**