Warwick Township Municipal Authority Rothsville System - PWSID# 7360120 2019 Lead and Copper Water Monitoring Results

Lead Results

Sample No.	Sample ID	Location	Concentration (ppb)	Comment
1	812	Pleasant Hill Drive	< 2	
2	821	Brian Drive	< 2	
3	823	Picnic Woods Circle	< 2	
4	824	East Newport Road	< 2	
5	825	Hollywood Avenue	< 2	
6	826	Rothsville Road	< 2	
7	813	Hurst Boulevard	3	
8	822	Pleasant Hill Drive	3	
9	827	Rothsville Road	7	90 th percentile result
10	828	Main Street	9	

ppb = parts per billion

Action Level for lead = 15 ppb

Per regulatory requirements the 90th percentile result of 7 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	821	Brian Drive	< 0.02	
2	826	Rothsville Road	0.031	
3	812	Pleasant Hill Drive	0.047	
4	813	Hurst Boulevard	0.054	
5	822	Pleasant Hill Drive	0.081	
6	825	Hollywood Avenue	0.133	
7	827	Rothsville Road	0.136	
8	823	Picnic Woods Circle	0.152	
9	824	East Newport Road	0.176	90th percentile result
10	828	Main Street	0.347	

mg/L = milligrams per liter (parts per million) Action Level for copper = 1.3 mg/L

Per regulatory requirements the 90th percentile result of 0.176 mg/L is below the Action Level of 1.3 mg/L for copper; therefore, water quality is in compliance for copper.