**Warwick Township Municipal Authority**
**Lititz System – PWSID# 7360116**
**2022 Lead and Copper Water Monitoring Results**

**Lead Results**

| Sample No. | Sample ID | Location | Concentration (ppb) | Comment |
|---|---|---|---|---|
| 1 | 831 | Green Acre Road | Not Detected (< 2) | |
| 2 | 832 | Winding Way | Not Detected (< 2) | |
| 3 | 836 | W. Orange St. | Not Detected (< 2) | |
| 4 | 837 | Crosswinds Drive | Not Detected (< 2) | |
| 5 | 838 | Winding Way | Not Detected (< 2) | |
| 6 | 841 | Pinewood Ave. | Not Detected (< 2) | |
| 7 | 842 | Buttonwood Drive | Not Detected (< 2) | |
| 8 | 843 | Lakeview Drive | Not Detected (< 2) | |
| 9 | 847 | Windwood Place | Not Detected (< 2) | |
| 10 | 848 | Brookfield Road | Not Detected (< 2) | |
| 11 | 849 | Brookfield Road | Not Detected (< 2) | |
| 12 | 850 | Appaloosa Drive | Not Detected (< 2) | |
| 13 | 852 | Coventry Lane | Not Detected (< 2) | |
| 14 | 855 | Buttonwood Drive | Not Detected (< 2) | |
| 15 | 857 | Crosswinds Drive | Not Detected (< 2) | |
| 16 | 858 | Branstock Court | Not Detected (< 2) | |
| 17 | 874 | Crosswinds Drive | Not Detected (< 2) | |
| 18 | 875 | Lakeview Place | Not Detected (< 2) | 90th percentile result |
| 19 | 876 | Coventry Lane | Not Detected (< 2) | |
| 20 | 853 | Crosswinds Drive | 4 | |

ppb = parts per billion Action Level for lead = 15 ppb

Per regulatory requirements the 90th percentile result of < 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 | 841 | Pinewood Avenue | 0.053 | |
| 2 | 836 | W. Orange St. | 0.177 | |
| 3 | 874 | Crosswinds Drive | 0.254 | |
| 4 | 876 | Coventry Lane | 0.305 | |
| 5 | 857 | Crosswinds Drive | 0.311 | |
| 6 | 852 | Coventry Lane | 0.373 | |
| 7 | 850 | Appaloosa Drive | 0.387 | |
| 8 | 847 | Windwood Place | 0.482 | |
| 9 | 837 | Crosswinds Drive | 0.497 | |
| 10 | 838 | Winding Way | 0.504 | |
| 11 | 842 | Buttonwood Drive | 0.536 | |
| 12 | 848 | Brookfield Road | 0.587 | |
| 13 | 832 | Winding Way | 0.607 | |
| 14 | 858 | Branstock Court | 0.675 | |
| 15 | 831 | Green Acre Road | 0.763 | |
| 16 | 875 | Lakeview Place | 0.906 | |
| 17 | 843 | Lakeview Place | 0.937 | |
| 18 | 855 | Buttonwood Drive | 1.291 | 90th percentile result |
| 19 | 849 | Brookfield Road | 1.421 | |
| 20 | 853 | Crosswinds Drive | 1.881 | |

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

Per regulatory requirements the 90th percentile result of 1.291 mg/L is below the Action Level of 1.3 mg/L for copper; therefore, ***water quality is in compliance for copper.***