



COMMONWEALTH of VIRGINIA

B. Cameron Webb, MD, JD.
State Health Commissioner

DEPARTMENT OF HEALTH
OFFICE OF DRINKING WATER
Richmond Field Office

Madison Building
109 Governor St., 7th floor
Richmond, VA 23219
Phone: 804-864-7409
Fax: 804-864-7520

August 26, 2026

SUBJECT: Caroline County
Waterworks: Town of Bowling Green
PWSID No.: 6033550

Ms. India Adams-Jacobs, Town Manager
PO Box 468
Bowling Green, Virginia 22427

Dear Ms. Adams-Jacobs:

On behalf of the U.S. Environmental Protection Agency and as required by the Lead and Copper Rule Revisions, the Virginia Department of Health, Office of Drinking Water (ODW) has reviewed the updated Lead Service Line Inventory submitted on August 7, 2026 for the subject waterworks. The inventory appears to meet the requirements in 40 CFR Part 141 and has been accepted.

The submitted inventory contains no lead, galvanized requiring replacement, or unknown material service lines. Therefore, you do not need to notify consumers of the material found in their individual lines.

The inventory must remain publicly accessible. You must update the inventory if the waterworks adds new lines or if you determine that the classification for an existing line is wrong. Please contact this office for guidance if this occurs. If you have questions, please contact Sadie Call at Sadie.call@vdh.virginia.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "JR", written over a horizontal line.

James Reynolds, PE
Field Director
Richmond Field Office

LSLI SUBMITTAL REVIEW SHEET

PWSID: 6033550

Waterworks Name: Town of Bowling Green

Reviewer: James Reynolds

	DATE
LSLI REC'D	08/07/2026
LSLI REVIEWED	08/26/2026
LSLI APPROVED	08/26/2026

1. Was the inventory received by October 16, 2024?	☒ Yes	☐ No	
2. Was the correct inventory template used? <i>NTNCs with >5 connections should use ODW community template.</i>	☒ Yes	☐ No	
3. Does the inventory include all service lines connected to the distribution system? <i>Number of SLs in inventory should be greater than or equal to number of connections in SDWIS.</i>	☒ Yes	☐ No	
• Number of connections in SDWIS	948		
• Number of service lines included in inventory	924		
4. Is a consumer notice schedule required in SDWIS? <i>If number of Lead, GRR, or Unknown SLs is >0 a consumer notice schedule is required.</i>	☐ Yes	☒ No	
• Number of Lead	0		
• Number of GRR	0		
• Number of Unknown	0		
• Number of Non-Lead	924		
5. Has the waterworks included utility and customer owned portions of the service line? <i>NA for certain waterworks. See Staff Review Guide for details.</i>	☒ Yes	☐ No	☐ NA
6. Does the inventory include location identifiers (street address, block, intersection, etc.) for each service line?	☒ Yes	☐ No	
7. Is the waterworks identifying and/or tracking service line material during normal operations? <i>NA for NTNC waterworks with <5 connections.</i>	☒ Yes	☐ No	☐ NA
8. Did the waterworks review required documentation when preparing the inventory?	☒ Yes	☐ No	
9. Has the waterworks accurately identified if addresses are in disadvantaged neighborhoods? <i>Use the Climate and Economic Justice Screening Tool to verify. NA for NTNC waterworks with <5 connections.</i>	☒ Yes	☐ No	☐ NA
10. Did the waterworks use a service line material investigation method requiring pre-approval from the field office? <i>Use the Lead Service Line Inventory Methods document to verify.</i>	☒ Yes	☐ No	
• If yes, did this waterworks get prior field office approval?	☒ Yes	☐ No	☐ NA
• If using statistical methods or predictive modeling, has the required supporting documentation been submitted? <i>Use the Guidance for Statistical Methods and Predictive Modeling document to verify.</i>	☒ Yes	☐ No	☐ NA
11. Is the inventory material publicly accessible?	☒ Yes	☐ No	
• If waterworks services >50,000 persons, is inventory available online?	☐ Yes	☐ No	☒ NA
• What methods were used to make inventory publicly accessible?	Online spreadsheet		

Statistical Method approved 2/20/26; previously 530 unknowns (20% 106 need tested- 107 selected)- OK

Town of Bowling Green Proposal for Unknown Identification

Developed by TruePani Inc. under Contract VDH-25-103-0092

Submitted August 2026

System Information: VA6033550, Town of Bowling Green

System Contact Name: India Adams-Jacobs, Town Manager

Field Office: Richmond

Scope of Investigation and Remaining Unknowns

The service line material inventory for the Town of Bowling Green previously contained service lines of unknown material detailed below in Table 1. To identify all remaining system owned and customer owned unknowns, the system will use the statistical method outlined in the Guidance for Statistical Methods and Predictive Modeling published by Virginia Department of Health Office of Drinking Water (ODW).

Table 1: Current Service Line Material Classification

Material Classification	System-Owned Material	Customer-Owned Material
Lead	0	0
Galvanized	71	9
Non-Lead – Copper	810	20
Non-Lead – Plastic	42	135
Non-Lead – Other	1	229
Unknown	0	531

Only the customer-owned portions of the service line remain unknown. For the remaining 531 customer-owned unknown service lines, 107 locations were randomly selected in accordance with the VDH ODW approved statistical methodology. In addition 23 back up locations were selected in the event an inspection could not be complete. All locations are attached and detailed in Table 2 tab of the “Town of Bowling Green Report Tables” addendum.

Field Verification Methods

Waterworks staff completed inspections of the customer-owned portion of the service line at the required locations provided to them in the statistical methods plan. Only non-lead materials were observed during the inspection process. The results of the physical verifications can be seen in Table 3 of the “Town of Bowling Green Report Tables” addendum

Approaching Galvanized Requiring Replacement Lines

Service lines are designated as galvanized requiring replacement (GRR) when the customer owned portion of the service line is made of galvanized steel or iron, and the system owned portion is currently lead, previously lead or not proven to have never been lead. Currently there are 19 customer-owned galvanized service lines in the inventory and no indication that lead was ever present within the system. In addition, operator testimony established the belief that lead was never used for service lines in the water system and when galvanized material exists

for both the system-owned and customer-owned, as was the case for 10 of these 19 lines, the system-owned material is the original material. Since no lead was discovered and the waterworks met the standards set in the VDH approved statistical proposal and VDH's GRR reclassification guidance, all 19 galvanized customer-owned service lines were documented as galvanized and not GRR.

Assigning Material Classifications to Unknowns

Service lines that were physically verified were assigned materials based on what was observed during the inspection process and assigned "Field Inspection" as the basis of classification. All remaining unknowns were assigned a material designation of "Non-Lead Other", a basis of classification of "Predictive Model" and a note indicating that the model used was a VDH approved statistical model.

Customer Side Inspections					
Unique ID	Address	Street #	Street	System SLM	Customer SLM
12	18166 A P HILL BOULEVARD	18166	A P HILL BOULEVARD	Non-Lead - Plastic	
24	132 BROADDUS APT A	132	BROADDUS APT A	Non-Lead - Copper	
32	141 CHASE STREET	141	CHASE STREET	Non-Lead - Copper	
38	17362 CHASE STREET	17362	CHASE STREET	Non-Lead - Copper	
42	17387 CHASE STREET	17387	CHASE STREET	Non-Lead - Copper	
55	15426 CM APT 1B	15426	CM APT 1B	Non-Lead - Copper	
57	15441 CM APT 1D	15441	CM APT 1D	Non-Lead - Copper	
64	15441 CM APT 2D	15441	CM APT 2D	Non-Lead - Copper	
67	15471 CM APT 2G	15471	CM APT 2G	Non-Lead - Copper	
73	15463 CM APT 3F	15463	CM APT 3F	Non-Lead - Copper	
75	15421 CM APT 4A	15421	CM APT 4A	Non-Lead - Copper	
76	15426 CM APT 4B	15426	CM APT 4B	Non-Lead - Copper	
80	15463 CM APT 4F	15463	CM APT 4F	Non-Lead - Copper	
83	15426 CM APT 5B	15426	CM APT 5B	Non-Lead - Copper	
85	15441 CM APT 5D	15441	CM APT 5D	Non-Lead - Copper	
86	15478 CM APT 5E	15478	CM APT 5E	Non-Lead - Copper	
99	120 COGHILL STREET	120	COGHILL STREET	Non-Lead - Copper	
138	107 COURTHOUSE LANE	107	COURTHOUSE LANE	Non-Lead - Copper	
123	118 COURTHOUSE LANE	118	COURTHOUSE LANE	Non-Lead-Copper	
132	119 COURTHOUSE LANE	119	COURTHOUSE LANE	Non-Lead - Copper	
130	132 COURTHOUSE LANE	132	COURTHOUSE LANE	Non-Lead - Copper	
128	157 COURTHOUSE LANE	157	COURTHOUSE LANE	Non-Lead - Copper	
148	133 COURTHOUSE LANE STE 100	133	COURTHOUSE LANE STE 100	Non-Lead - Copper	
150	14416 CRYSTAL COURT	14416	CRYSTAL COURT	Non-Lead - Copper	
156	107 DAVIS COURT	107	DAVIS COURT	Non-Lead - Plastic	
160	122 DAVIS COURT	122	DAVIS COURT	Non-Lead - Plastic	
189	103 E BROADDUS AVENUE	103	E BROADDUS AVENUE	Non-Lead - Copper	
206	120 E BROADDUS AVENUE	120	E BROADDUS AVENUE	Non-Lead - Copper	
196	125 E BROADDUS AVENUE	125	E BROADDUS AVENUE	Non-Lead - Copper	

188	162 E BROADDUS AVENUE	162	E BROADDUS AVENUE	Non-Lead - Copper
208	16252 EDWARDS ROAD	16252	EDWARDS ROAD	Non-Lead-Copper
209	116 ELLIOTT DRIVE	116	ELLIOTT DRIVE	Non-Lead - Copper
224	17038 ELM STREET	17038	ELM STREET	Galvanized
228	17060 ELM STREET	17060	ELM STREET	Galvanized
220	17089 ELM STREET	17089	ELM STREET	Galvanized
238	17152 ELM STREET	17152	ELM STREET	Galvanized
215	17157 ELM STREET	17157	ELM STREET	Galvanized
239	17186 ELM STREET	17186	ELM STREET	Galvanized
212	17199 ELM STREET	17199	ELM STREET	Galvanized
241	115 ENNIS STREET	115	ENNIS STREET	Non-Lead - Copper
260	13835 FARMER DRIVE	13835	FARMER DRIVE	Non-Lead - Copper
250	14024 FARMER DRIVE	14024	FARMER DRIVE	Non-Lead - Copper
245	14535 FARMER DRIVE	14535	FARMER DRIVE	Non-Lead - Copper
287	13360 FREDERICKSBURG TURNPIKE	13360	FREDERICKSBURG TURNPIKE	Non-Lead - Copper
290	13402 FREDERICKSBURG TURNPIKE	13402	FREDERICKSBURG TURNPIKE	Non-Lead - Copper
269	13415 FREDERICKSBURG TURNPIKE	13415	FREDERICKSBURG TURNPIKE	Non-Lead - Copper
271	14380 FREDERICKSBURG TURNPIKE	14380	FREDERICKSBURG TURNPIKE	Non-Lead - Plastic
437	15231 HILLDALE AVENUE	15231	HILLDALE AVENUE	Non-Lead - Copper
435	15270 HILLDALE AVENUE	15270	HILLDALE AVENUE	Non-Lead - Copper
434	15280 HILLDALE AVENUE	15280	HILLDALE AVENUE	Non-Lead - Copper
433	15281 HILLDALE AVENUE	15281	HILLDALE AVENUE	Non-Lead - Copper
428	15339 HILLDALE AVENUE	15339	HILLDALE AVENUE	Non-Lead - Copper
439	16201 HOLLY AVENUE	16201	HOLLY AVENUE	Galvanized
440	105 HOOMES CIRCLE	105	HOOMES CIRCLE	Non-Lead - Copper
447	139 HOOMES CIRCLE	139	HOOMES CIRCLE	Galvanized
446	150 HOOMES CIRCLE	150	HOOMES CIRCLE	Galvanized
496	107 LAFAYETTE AVENUE	107	LAFAYETTE AVENUE	Non-Lead - Copper
506	128 LAFAYETTE AVENUE	128	LAFAYETTE AVENUE	Non-Lead - Copper
499	133 LAFAYETTE AVENUE	133	LAFAYETTE AVENUE	Non-Lead - Copper
515	118 LAKEWOOD ROAD	118	LAKEWOOD ROAD	Non-Lead - Copper

522	106 LEE STREET	106	LEE STREET	Non-Lead - Plastic
517	107 LEE STREET	107	LEE STREET	Non-Lead - Plastic
518	109 LEE STREET	109	LEE STREET	Non-Lead - Plastic
539	145 LEE STREET	145	LEE STREET	Non-Lead - Copper
540	147 LEE STREET	147	LEE STREET	Non-Lead - Copper
543	153 LEE STREET	153	LEE STREET	Non-Lead - Copper
546	159 LEE STREET	159	LEE STREET	Non-Lead - Copper
547	161 LEE STREET	161	LEE STREET	Non-Lead - Copper
561	120 MARTIN STREET	120	MARTIN STREET	Non-Lead - Copper
562	124 MARTIN STREET	124	MARTIN STREET	Non-Lead - Copper
574	110 MAURY AVENUE	110	MAURY AVENUE	Non-Lead - Copper
578	128 MAURY AVENUE	128	MAURY AVENUE	Non-Lead - Copper
617	209 MAURY AVENUE	209	MAURY AVENUE	Non-Lead - Copper
616	211 MAURY AVENUE	211	MAURY AVENUE	Non-Lead - Copper
601	216 MAURY AVENUE	216	MAURY AVENUE	Non-Lead - Copper
607	230 MAURY AVENUE	230	MAURY AVENUE	Non-Lead - Copper
669	105 MILFORD STREET	105	MILFORD STREET	Non-Lead - Copper
668	109 MILFORD STREET	109	MILFORD STREET	Non-Lead - Copper
664	123 MILFORD STREET	123	MILFORD STREET	Non-Lead - Copper
638	134 MILFORD STREET	134	MILFORD STREET	Non-Lead - Copper
663	141 MILFORD STREET	141	MILFORD STREET	Non-Lead - Copper
641	142 MILFORD STREET	142	MILFORD STREET	Non-Lead - Copper
662	147 MILFORD STREET	147	MILFORD STREET	Non-Lead - Copper
660	203 MILFORD STREET	203	MILFORD STREET	Non-Lead - Copper
658	211 MILFORD STREET	211	MILFORD STREET	Non-Lead - Copper
656	219 MILFORD STREET	219	MILFORD STREET	Non-Lead - Copper
648	220 MILFORD STREET	220	MILFORD STREET	Non-Lead - Copper
652	232 MILFORD STREET	232	MILFORD STREET	Galvanized
680	109 MORGAN COURT	109	MORGAN COURT	Non-Lead - Copper
741	101 N MAIN STREET	101	N MAIN STREET	Non-Lead - Copper
740	103 N MAIN STREET	103	N MAIN STREET	Non-Lead - Copper

693	120 N MAIN STREET	120	N MAIN STREET	Non-Lead - Copper
700	218 N MAIN STREET	218	N MAIN STREET	Non-Lead - Copper
725	233 N MAIN STREET	233	N MAIN STREET	Non-Lead - Copper
724	235 N MAIN STREET	235	N MAIN STREET	Non-Lead - Copper
703	236 N MAIN STREET	236	N MAIN STREET	Non-Lead - Copper
704	238 N MAIN STREET	238	N MAIN STREET	Non-Lead - Copper
723	247 N MAIN STREET	247	N MAIN STREET	Non-Lead - Copper
721	263 N MAIN STREET	263	N MAIN STREET	Non-Lead - Copper
719	319 N MAIN STREET	319	N MAIN STREET	Non-Lead - Copper
714	350 N MAIN STREET	350	N MAIN STREET	Non-Lead - Copper
747	126 N MAIN STREET APT 3	126	N MAIN STREET APT 3	Non-Lead - Copper
758	254 N MAIN STREET APT B	254	N MAIN STREET APT B	Non-Lead - Copper
760	117 N MAIN STREET SUITE 100	117	N MAIN STREET SUITE 100	Non-Lead - Copper
761	117 N MAIN STREET SUITE 200	117	N MAIN STREET SUITE 200	Non-Lead - Copper
763	115 OAK RIDGE STREET	115	OAK RIDGE STREET	Non-Lead - Copper
766	123 OAK RIDGE STREET	123	OAK RIDGE STREET	Non-Lead - Copper
780	13186 ROLLING HILLS ROAD	13186	ROLLING HILLS ROAD	Non-Lead - Copper
781	13187 ROLLING HILLS ROAD	13187	ROLLING HILLS ROAD	Non-Lead - Copper
810	103 S MAIN STREET	103	S MAIN STREET	Non-Lead - Copper
815	123 S MAIN STREET	123	S MAIN STREET	Non-Lead - Copper
816	127 S MAIN STREET	127	S MAIN STREET	Non-Lead - Copper
823	161 S MAIN STREET	161	S MAIN STREET	Non-Lead - Copper
840	15481 SCHOOL ROAD	15481	SCHOOL ROAD	Non-Lead - Copper
848	110 SUNSET DRIVE	110	SUNSET DRIVE	Non-Lead - Copper
856	16414 TINDER DRIVE	16414	TINDER DRIVE	Non-Lead - Copper
855	16417 TINDER DRIVE	16417	TINDER DRIVE	Non-Lead - Copper
854	16443 TINDER DRIVE	16443	TINDER DRIVE	Non-Lead - Copper
853	16450 TINDER DRIVE	16450	TINDER DRIVE	Non-Lead - Copper
866	115 TREWALLA LANE	115	TREWALLA LANE	Non-Lead - Copper
867	121 TREWALLA LANE	121	TREWALLA LANE	Non-Lead - Copper
869	127 TREWALLA LANE	127	TREWALLA LANE	Non-Lead - Copper

891	100 W BROADDUS AVENUE	100	W BROADDUS AVENUE	Galvanized
897	114 W BROADDUS AVENUE	114	W BROADDUS AVENUE	Non-Lead - Copper
900	110 W BROADDUS AVENUE SUITE 20	110	W BROADDUS AVENUE SUITE 20	Non-Lead - Copper
901	17191 WHITE MEADOWS DRIVE	17191	WHITE MEADOWS DRIVE	Non-Lead-Copper
905	17222 WHITE MEADOWS DRIVE	17222	WHITE MEADOWS DRIVE	Non-Lead-Copper
916	17239 WHITE MEADOWS DRIVE	17239	WHITE MEADOWS DRIVE	Non-Lead-Copper
910	17283 WHITE MEADOWS DRIVE	17283	WHITE MEADOWS DRIVE	Non-Lead-Copper