

From: Naval Air Station Patuxent River (NASPR) Public Works and Patuxent River Utility Services (PRUS)

To: **Drinking Water Consumers**

Subj: Notice of Confirmed Galvanized Service Line

1. The US Environmental Protection Agency (EPA) requires water systems to develop an inventory of all service line pipes in their water distribution system and classify the materials of their service line pipes as either Lead, Galvanized Requiring Replacement (GRR), Non-Lead, or Lead Status Unknown. Our public water system is focused on protecting the health of every person living and working in our facilities and housing (family and unaccompanied) on our installations. This notice contains important information about your drinking water. Please share this information with anyone who consumes water (drinking, showering, bathing, dishwashing, cooks, oral hygiene) at this location.

Public Water System (PWS): Webster Field Annex

PWS ID No.: MD0180024

Service Line Location: *Building List Attached*

2. We have determined that either a portion of, or the entire water pipe (called a service line) that connects your home, building, or other structure to the water main is made from **galvanized material that may or may not have adsorbed lead**. The EPA has defined these service lines as “galvanized requiring replacement”.

3. Galvanized service lines that have adsorbed lead can contribute to lead in drinking water. This is because the galvanized pipe is located downstream from a service line pipe that either was previously lead or is currently of an unknown material. People living in homes with a galvanized service line, that has adsorbed lead, may have an increased risk of exposure to lead from their drinking water.

4. The Navy water system is in compliance with the EPA lead and copper rule action levels, but further investigation will be conducted to determine if these lines require replacement, as well as follow on action if necessary.

5. NASPR Lead and Copper sample results collected in 2025, meet all applicable EPA and the MDE drinking water quality standards. Although your water line material is galvanized, the overall health of the water system and water quality is known and meets all applicable drinking water standards. In addition, PRUS began actively conducting physical verification of unknown service lines in CY2025 and will continue this process until all unknown service lines are verified. Any service lines requiring replacement will be scheduled for replacement. PRUS is following all EPA and MDE regulations and will continue to sample for lead and copper as required by the MDE. In the event of a water quality concern, PRUS will notify the appropriate personnel per the MDE drinking water notification requirements.

6. If you have questions concerning any of the information provided in this notice, or if you have information that could help us better describe your service line, contact us via:

Navy Public Works - (301) 751-6072
Patuxent River Utility Services - (443) 477-1919

7. The information below is provided, as required, by MDE and EPA for consumer's awareness of the possible effects of lead in drinking water.

8. **Health effects of lead:** Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or worsen existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have an increased risk of these negative health effects. Adults can have increased risks of heart disease, high blood pressure, and kidney, or nervous system problems.

9. **Steps you can take to reduce lead in drinking water:** Below are recommended actions that you may take, separately or in combination, if you are concerned about lead in your drinking water. The list also includes where you may find more information and is not intended to be a complete list or to imply that all actions equally reduce lead in drinking water.

- a) **Use your filter properly.** Using a filter can reduce lead in drinking water. If you use a filter, it should be certified to remove lead. Read any directions provided with the filter to learn how to properly install, maintain, and use your cartridge and when to replace it. Using the cartridge after it has expired can make it less effective at removing lead. Do not run hot water through the filter. For more information on facts and advice on home water filtration systems, visit EPA's website at <https://www.epa.gov/water-research/consumer-tool-identifying-point-use-and-pitcher-filters-certified-reduce-lead>.
- b) **Clean your aerator.** Regularly remove and clean your faucet's screen (also known as an aerator). Sediment, debris, and lead particles can collect in your aerator. If lead particles are caught in the aerator, lead can get into your water.
- c) **Use cold water.** Do not use hot water from the tap for drinking, cooking, or making baby formula as lead dissolves more easily into hot water. Boiling water does not remove lead from water.
- d) **Run your water.** The more time water has been sitting in pipes the more lead it may contain. Before drinking, flush your home's pipes by running the tap, taking a shower, doing laundry, or doing a load of dishes. The amount of time to run the water will depend on whether your home has a lead service line or not, as well as the length and diameter of the service line and the amount of plumbing in your home. It is recommended to flush for at least 3 to 5 minutes before using water for drinking or cooking, especially if the water hasn't been used for several hours. For water that has been sitting overnight, flushing for 5 minutes or longer is advisable.

10. **Get your child tested to determine lead levels in their blood.** If you have any health-related questions or concerns about lead exposure or a blood lead test, you are encouraged to contact your healthcare provider, or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider.

In the United States, State, city, or county health departments can also provide information about how you can have your child's blood tested for lead.

The Centers for Disease Control and Prevention and the Navy recommend public health actions when the level of lead in a child's blood is 3.5 micrograms per deciliter ($\mu\text{g}/\text{dL}$) or more. For more information and links to the CDC's website, please visit <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water>.

11. **For more information on reducing lead exposure** from your drinking water and the health effects of lead, visit EPA's website at <http://www.epa.gov/lead>.

To learn more about the quality of the drinking water on this installation, visit our Annual Consumer Confidence Water Quality Report at: <https://ndw.cnmc.navy.mil/Operations-and-Management/Water-Quality-Information/>

These notices will also be added to our Installation Drinking Water Webpage in the near future at: <https://leadcopper-awareness-asusinc.hub.arcgis.com/>

Buildings requiring notices:

Building #
8009
8010
8071
8115

From: Naval Air Station Patuxent River (NASPR) Public Works and Patuxent River Utility Services (PRUS)

To: **Drinking Water Consumers**

Subj: Notice of Unknown Service Line Letter

1. The US Environmental Protection Agency (EPA) requires water systems to develop an inventory of all service line pipes in their water distribution system and classify the materials of their service line pipes as either Lead, Galvanized Requiring Replacement (GRR), Non-Lead, or Lead Status Unknown. Our public water system is focused on protecting the health of every person living and working in our facilities and housing (family and unaccompanied) on our installations. This notice contains important information about your drinking water. Please share this information with anyone who consumes water (drinking, showering, bathing, dishwashing, cooks, oral hygiene) at this location.

Public Water System (PWS): Webster Field Annex

PWS ID No.: MD0180024

Service Line Location: *Building List Attached*

2. We have determined that either a portion of, or the entire water pipe (called a service line) that connects your home, building, or other structure to the water main is made from **unknown material but may be lead**. Because your service line material is unknown, there is the potential that some or all of the service line could be made of lead or galvanized pipe that was previously connected to lead. NASPR along with PRUS will be working diligently to verify all unknown service lines as required by Maryland Department of the Environment (MDE) and EPA regulations.

3. Lead and galvanized service lines (downstream of a past/present lead connection) can contribute to lead in drinking water. People living in homes with a galvanized service line, that has adsorbed lead, may have an increased risk of exposure to lead from their drinking water.

4. The Navy water system is in compliance with EPA lead and copper rule action levels, but further investigation is needed to determine if these lines require replacement.

5. NASPR Lead and Copper sample results collected in 2025, meet all applicable EPA and the MDE drinking water quality standards. Although your water line material may be unknown, the overall health of the water system and water quality is known and meets all applicable drinking water standards. In addition, PRUS began actively conducting physical verification of unknown service lines in CY2025 and will continue this process until all unknown service lines are verified. Any service lines requiring replacement will be scheduled for replacement. PRUS is following all EPA and MDE regulations and will continue to sample for lead and copper as required by the MDE. In the event of a water quality

concern, PRUS will notify the appropriate personnel per the MDE drinking water notification requirements.

6. If you have questions concerning any of the information provided in this notice, or if you have information that could help us better describe your service line, contact us via:

Navy Public Works- (301) 751-6072
Patuxent River Utility Services- (443) 477-1919

7. The information below is provided, as required, by MDE and EPA for consumer's awareness of the possible effects of lead in drinking water.

8. **Health effects of lead:** Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or worsen existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have an increased risk of these negative health effects. Adults can have increased risks of heart disease, high blood pressure, and kidney, or nervous system problems.

9. **Steps you can take to reduce lead in drinking water:** Below are recommended actions that you may take, separately or in combination, if you are concerned about lead in your drinking water. The list also includes where you may find more information and is not intended to be a complete list or to imply that all actions equally reduce lead in drinking water.

- a) **Use your filter properly.** Using a filter can reduce lead in drinking water. If you use a filter, it should be certified to remove lead. Read any directions provided with the filter to learn how to properly install, maintain, and use your cartridge and when to replace it. Using the cartridge after it has expired can make it less effective at removing lead. Do not run hot water through the filter. For more information on facts and advice on home water filtration systems, visit EPA's website at <https://www.epa.gov/water-research/consumer-tool-identifying-point-use-and-pitcher-filters-certified-reduce-lead>.
- b) **Clean your aerator.** Regularly remove and clean your faucet's screen (also known as an aerator). Sediment, debris, and lead particles can collect in your aerator. If lead particles are caught in the aerator, lead can get into your water.
- c) **Use cold water.** Do not use hot water from the tap for drinking, cooking, or making baby formula as lead dissolves more easily into hot water. Boiling water does not remove lead from water.
- d) **Run your water.** The more time water has been sitting in pipes the more lead it may contain. Before drinking, flush your home's pipes by running the tap, taking a shower, doing laundry, or doing a load of dishes. The amount of time to run the water will depend on whether your home has a lead service line or not, as well as the length and diameter of the service line and the amount of plumbing in your home. It is recommended to flush for at least 3 to 5 minutes before using water for drinking or cooking, especially if the

water hasn't been used for several hours. For water that has been sitting overnight, flushing for 5 minutes or longer is advisable.

10. **Get your child tested to determine lead levels in their blood.** If you have any health-related questions or concerns about lead exposure or a blood lead test, you are encouraged to contact your health care provider, or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider.

In the United States, State, city, or county health departments can also provide information about how you can have your child's blood tested for lead.

The Centers for Disease Control and Prevention and the Navy recommend public health actions when the level of lead in a child's blood is 3.5 micrograms per deciliter (µg/dL) or more. For more information and links to the CDC's website, please visit <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water>.

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Buildings requiring notices:

Building #
4021
8020
8010

From: Naval Air Station Patuxent River (NASPR) Public Works and Patuxent River Utility Services (PRUS)

To: **Drinking Water Consumers**

Subj: Notice of Confirmed Galvanized Service Line

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Public Water System (PWS): Naval Air Station Patuxent River

PWS ID No.: MD0180022

Service Line Location: *Building List Attached*

2. We have determined that either a portion of, or the entire water pipe (called a service line) that connects your home, building, or other structure to the water main is made from **galvanized material that may or may not have adsorbed lead**. The EPA has defined these service lines as “galvanized requiring replacement”.

3. Galvanized service lines that have adsorbed lead can contribute to lead in drinking water. This is because the galvanized pipe is located downstream from a service line pipe that either was previously lead or is currently of an unknown material. People living in homes with a galvanized service line, that has adsorbed lead, may have an increased risk of exposure to lead from their drinking water.

4. The Navy water system is in compliance with the EPA lead and copper rule action levels, but further investigation will be conducted to determine if these lines require replacement, as well as follow on action if necessary.

5. NASPR Lead and Copper sample results collected in 2025, meet all applicable EPA and the MDE drinking water quality standards. Although your water line material is galvanized, the overall health of the water system and water quality is known and meets all applicable drinking water standards. In addition, PRUS began actively conducting physical verification of unknown service lines in CY2025 and will continue this process until all unknown service lines are verified. Any service lines requiring replacement will be scheduled for replacement. PRUS is following all EPA and MDE regulations and will continue to sample for lead and copper as required by the MDE. In the event of a water quality concern, PRUS will notify the appropriate personnel per the MDE drinking water notification requirements.

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Patuxent River Utility Services - (443) 477-1919

7. The information below is provided, as required, by MDE and EPA for consumer's awareness of the possible effects of lead in drinking water.

8. **Health effects of lead:** Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or worsen existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have an increased risk of these negative health effects. Adults can have increased risks of heart disease, high blood pressure, and kidney, or nervous system problems.

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Buildings that require notices:

Building #
238
416
458
462
482
503
510
612
948
949
950
953
964
967
969
1668
144A
Public Garden Plots

From: Naval Air Station Patuxent River (NASPR) Public Works and Patuxent River Utility Services (PRUS)

To: **Drinking Water Consumers**

Subj: Notice of Unknown Service Line Letter

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Public Water System (PWS): Naval Air Station Patuxent River

PWS ID No.: MD0180022

Service Line Location: *Building List Attached*

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Patuxent River Utility Services- (443) 477-1919

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water hasn't been used for several hours. For water that has been sitting overnight, flushing for 5 minutes or longer is advisable.

10. Get your child tested to determine lead levels in their blood. If you have any health-related questions or concerns about lead exposure or a blood lead test, you are encouraged to contact your health care provider, or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider.

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Buildings that require notices:

Building #
103
106
111
147
157
158
215
250
301
303
305
336
401
407
409
419
420
433
437
438
439
446
447
449
460
464
467
469
502
504
506
508
512
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589
604
605
889
952
954
965
1040
1093
1354
1355
1370
1461
1472
1475
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2102
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2649
2785
2826
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2964
3251
4010
4044
201A

From: Naval Air Station Patuxent River (NASPR) Public Works and Patuxent River Utility Services (PRUS)

To: **Drinking Water Consumers**

Subj: Notice of Confirmed Galvanized Service Line

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Public Water System (PWS): Solomon's Navy Recreation Center

PWS ID No.: MD0040023

Service Line Location: *Building List Attached*

2. We have determined that either a portion of, or the entire water pipe (called a service line) that connects your home, building, or other structure to the water main is made from **galvanized material that may or may not have adsorbed lead**. The EPA has defined these service lines as “galvanized requiring replacement”.

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10. **Get your child tested to determine lead levels in their blood.** If you have any health-related questions or concerns about lead exposure or a blood lead test, you are encouraged to contact your healthcare provider, or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider.

In the United States, State, city, or county health departments can also provide information about how you can have your child’s blood tested for lead.

The Centers for Disease Control and Prevention and the Navy recommend public health actions when the level of lead in a child’s blood is 3.5 micrograms per deciliter (µg/dL) or more. For more information and links to the CDC’s website, please visit <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water>.

11. **For more information on reducing lead exposure** from your drinking water and the health effects of lead, visit EPA’s website at <http://www.epa.gov/lead>.

To learn more about the quality of the drinking water on this installation, visit our Annual Consumer Confidence Water Quality Report at: <https://ndw.cnmc.navy.mil/Operations-and-Management/Water-Quality-Information/>

These notices will also be added to our Installation Drinking Water Webpage in the near future at: <https://leadcopper-awareness-asusinc.hub.arcgis.com/>

Buildings requiring Notices:

Building #
6086
6105
6370
6371
6373
C17
C18
C6
C9

From: Naval Air Station Patuxent River (NASPR) Public Works and Patuxent River Utility Services (PRUS)

To: **Drinking Water Consumers**

Subj: Notice of Unknown Service Line Letter

1. The US Environmental Protection Agency (EPA) requires water systems to develop an inventory of all service line pipes in their water distribution system and classify the materials of their service line pipes as either Lead, Galvanized Requiring Replacement (GRR), Non-Lead, or Lead Status Unknown. Our public water system is focused on protecting the health of every person living and working in our facilities and housing (family and unaccompanied) on our installations. This notice contains important information about your drinking water. Please share this information with anyone who consumes water (drinking, showering, bathing, dishwashing, cooks, oral hygiene) at this location.

Public Water System (PWS): Solomon's Navy Recreation Center

PWS ID No.: MD0040023

Service Line Location: *Building List Attached*

2. We have determined that either a portion of, or the entire water pipe (called a service line) that connects your home, building, or other structure to the water main is made from **unknown material but may be lead**. Because your service line material is unknown, there is the potential that some or all of the service line could be made of lead or galvanized pipe that was previously connected to lead. NASPR along with PRUS will be working diligently to verify all unknown service lines as required by Maryland Department of the Environment (MDE) and EPA regulations.

3. Lead and galvanized service lines (downstream of a past/present lead connection) can contribute to lead in drinking water. People living in homes with a galvanized service line, that has adsorbed lead, may have an increased risk of exposure to lead from their drinking water.

4. The Navy water system is in compliance with EPA lead and copper rule action levels, but further investigation is needed to determine if these lines require replacement.

5. NASPR Lead and Copper sample results collected in 2022, meet all applicable EPA and the MDE drinking water quality standards. Although your water line material may be unknown, the overall health of the water system and water quality is known and meets all applicable drinking water standards. In addition, PRUS began actively conducting physical verification of unknown service lines in CY2025 and will continue this process until all unknown service lines are verified. Any service lines requiring replacement will be scheduled for replacement. PRUS is following all EPA and MDE regulations and will continue to sample for lead and copper as required by the MDE. In the event of a water quality

concern, PRUS will notify the appropriate personnel per the MDE drinking water notification requirements.

6. If you have questions concerning any of the information provided in this notice, or if you have information that could help us better describe your service line, contact us via:

Navy Public Works- (301) 751-6072
Patuxent River Utility Services- (443) 477-1919

7. The information below is provided, as required, by MDE and EPA for consumer's awareness of the possible effects of lead in drinking water.

8. **Health effects of lead:** Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or worsen existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have an increased risk of these negative health effects. Adults can have increased risks of heart disease, high blood pressure, and kidney, or nervous system problems.

9. **Steps you can take to reduce lead in drinking water:** Below are recommended actions that you may take, separately or in combination, if you are concerned about lead in your drinking water. The list also includes where you may find more information and is not intended to be a complete list or to imply that all actions equally reduce lead in drinking water.

- a) **Use your filter properly.** Using a filter can reduce lead in drinking water. If you use a filter, it should be certified to remove lead. Read any directions provided with the filter to learn how to properly install, maintain, and use your cartridge and when to replace it. Using the cartridge after it has expired can make it less effective at removing lead. Do not run hot water through the filter. For more information on facts and advice on home water filtration systems, visit EPA's website at <https://www.epa.gov/water-research/consumer-tool-identifying-point-use-and-pitcher-filters-certified-reduce-lead>.
- b) **Clean your aerator.** Regularly remove and clean your faucet's screen (also known as an aerator). Sediment, debris, and lead particles can collect in your aerator. If lead particles are caught in the aerator, lead can get into your water.
- c) **Use cold water.** Do not use hot water from the tap for drinking, cooking, or making baby formula as lead dissolves more easily into hot water. Boiling water does not remove lead from water.
- d) **Run your water.** The more time water has been sitting in pipes the more lead it may contain. Before drinking, flush your home's pipes by running the tap, taking a shower, doing laundry, or doing a load of dishes. The amount of time to run the water will depend on whether your home has a lead service line or not, as well as the length and diameter of the service line and the amount of plumbing in your home. It is recommended to flush for at least 3 to 5 minutes before using water for drinking or cooking, especially if the

water hasn't been used for several hours. For water that has been sitting overnight, flushing for 5 minutes or longer is advisable.

10. **Get your child tested to determine lead levels in their blood.** If you have any health-related questions or concerns about lead exposure or a blood lead test, you are encouraged to contact your health care provider, or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider.

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Buildings requiring notices:

Building #
6009
6010
6014
6020
6086
6233
6380
6429
6433
6498
Quarters A
A19
Bait Shop
C16
C4
C8
Marina
Picnic Areas