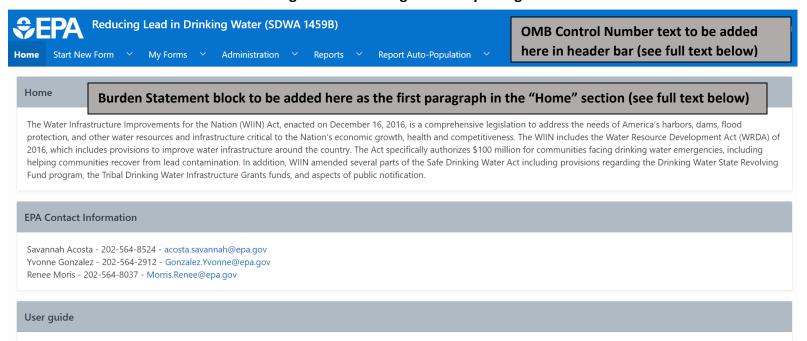
# **Reducing Lead in Drinking Water Reporting Database**



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# Reducing Lead in Drinking Water (SDWA 1459B) Annual Report National Priority Area 2

REMEDIATION AND REPLACEMENT IN SCHOOLS/CHILD CARE FACILITIES - Reducing Children's Exposure to Lead in Drinking Water in Schools and Child Care Facilities

| Reporting Period * SDWA 1459B NPA 2 Annual   |
|--|
| 1. Reporting Start Date • 01/01/2023   |
| 2. Reporting End Date • 12/31/2023   |
| 3. State •   |
| 4. EPA Grant Number •  The grant number on the EPA grant award certificate   |
| 5. Project Title *   |
| 6. Grantee With Oversight • Grant recipient that manages the grant.  |
| 7. Community Served (if Different from Grantee with Oversight)  Community where the project is taking place and that will benefit from the project. This only needs to be answered if it is different from "Grantee with Oversight." |
| 8. Total Amount of WIIN 2105 Funding that was Awarded *  Outputs from the project workplan that were achieved during this reporting period.  |

# 9. Total Amount of Match/In-Kind Funds for this Award \*

# 10. Total amount of WIIN 2105 Funding Spent During This Reporting Period \*

Awarded WIIN grant funding (including the match) spent for all eligible activities conducted in the reporting period

# 11. Total Amount of WIIN 2105 Funding Spent to Date \*

# 12. Amount of Other Federal Dollars Spent

If the WIIN grant funding is supporting a larger project and is not covering the total cost of the project, please provide the amount of other federal dollars spent during this reporting period

# 13. Source of Other Federal Dollars Spent

# 14. Amount of Other Non-Federal Dollars Spent

If the WIIN grant funding is supporting a larger project and is not covering the total cost of the project, please provide the amount of other non-federal dollars spent during this reporting period.

# 15. Source of Other Non-Federal Dollars Spent

# 16. Outputs for the Reporting Period \*

Outputs from the project workplan that were achieved during this reporting period.

# 17. Percent of Workplan Completed \*

Percentage of the workplan completed during the reporting period.

# 18. Lead Program Remediation Trigger (ppb) \*

This is the level of lead in a single sample that triggers follow-up activities, remediation, or replacement in schools and child care facilities. This may be dictated by a state regulation but not in all cases.

#### Replacement/Removal Activities (Schools)

# 19. Were replacement/removal activities implemented at schools during the reporting period? Yes or No \* Indicate whether drinking water outlets/service connections/interior plumbing materials at schools were replaced or removed during the reporting period. Yes 20. Number of Schools Participating in the Program Number of schools where drinking water outlets/service connections/interior plumbing materials were replaced or removed during the reporting period. 21. Number of Children Enrolled in Participating Schools Total number of children enrolled in schools where drinking water outlets/service connections/interior plumbing materials were replaced or removed during the reporting period. 22. Number of Lead Service Line (LSL) Connections Replaced Number of Lead Service Line (LSL) connections replaced during the reporting period. Lead service line (LSL) means a portion of pipe that is made of lead, which connects the water main to the building inlet. An LSL may be owned by the water system, owned by the property owner, or both. A galvanized service line is considered an LSL if it ever was or is currently downstream of any LSL or service line of unknown material. If the only lead piping serving the home is a lead gooseneck, pigtail, or connector, and it is not a galvanized service line that is considered an LSL the service line is not an LSL. 23. Total Number of LSLs Replaced Total number of LSLs replaced to date under this grant 24. How much was spent on LSL Replacement (LSLR) during this reporting period? IIndicate the total amount spent to replace drinking water outlets/fixtures/LSL connections/interior plumbing during the reporting year. 25. Average cost of LSLR Average cost for each LSLR during the reporting period 26. Number of Pitcher Filters Provided

Specify the total number of pitcher filters sent to schools after LSL replacement (LSLR) or other outlet/fixture/internal plumbing replacement during the reporting period (if applicable). A pitcher filter is a non-plumbed water filtration device which consists of a gravity fed water filtration cartridge and a filtered drinking water reservoir that is certified by an American National Standards Institute accredited certifier to reduce lead in drinking water.

# 27. How much was spent on providing pitcher filters during the reporting period?

Indicate the overall total spent on pitcher filters for the reporting year.

#### 28. Number of Point of Use (POU) Devices Provided

Specify the total number of POU devices sent to schools after LSLR or other outlet/fixture/internal plumbing replacement during the reporting period (if applicable). A POU device is a water treatment device physically installed or connected to a single fixture, outlet, or tap to reduce or remove contaminants in drinking water. It must be certified by an American National Standards Institute accredited certifier to reduce lead in drinking water.

# 29. How much was spent on providing POU devices during the reporting period?

Indicate the overall total spent on POU devices for the reporting year.

#### 30. Number of Replacement Cartridges Provided

Indicate the number of replacement cartridges for pitcher filters or POU devices sent to schools after LSLR or other outlet/fixture/internal plumbing replacement during the reporting period (if applicable). Cartridges typically last one to three months and then need to be taken out of the pitcher filter or POU device and replaced.

# 31. How much was spent on providing replacement cartridges during the reporting period?

Indicate the overall total spent on replacement cartridges for the reporting year.

- 32. Number of Drinking Water Fountains/Coolers/Bubblers Replaced
- 33. Number of Kitchen Faucets Replaced
- 34. If another type of outlet was replaced, please indicate what type(s), how many, and any other relevant information.

#### 35. Description of Interior Plumbing Replaced

How much and what kind of interior plumbing replaced during the reporting period (e.g., how many feet of lead-bearing piping replaced, number of lead-bearing fittings replaced.)

- 36. How much was spent on the replacement of drinking water outlets during the reporting period?
- 37. Average Cost of Outlet Replacement Materials

Average cost of materials to replace drinking water outlets

# 38. Average Labor Cost of Replacement

Average cost of labor to replace drinking water outlets.

- 39. If you removed a drinking water outlet but didn't replace it, please provide information on the type of outlet, how many, and why there was no replacement
- 40. Number of Outlets/Fixtures/LSL Connections/Interior Plumbing Sampled after Replacement

Number of drinking water outlets/fixtures/LSL connections/interior plumbing materials sampled after replacement (i.e., follow-up sampling conducted). Note: WIIN 2107 funding may also be used for follow-up sampling.

# 41. Number of Samples Collected after Replacement

Number of samples collected after replacement. Note: WIIN 2107 funding may also be used for follow-up sampling.

# 42. Number of Tested Water Samples Exceeding the Lead Program Remediation Trigger

Number of water samples tested after replacement that exceeded the lead program remediation trigger. Note: WIIN 2107 funding may also be used for follow-up sampling.

# Replacement/Removal Activities (Child Care Facilities)

| 43. Were replacement/removal activities implemented at child care facilities during the reporting period? Yes or No Indicate whether drinking water outlets/service connections/interior plumbing materials at child care facilities were replaced or removed during the reporting period.  Yes  No   |
|---|
| 44. Number of Child Care Facilities Participating in the Program  Number of child care facilities where drinking water outlets/service connections/interior plumbing materials were replaced or removed during the reporting period.  |
| 45. Number of Children Enrolled in Participating Child Care Facilities  Total number of children enrolled in child care facilities where drinking water outlets/service connections/interior plumbing materials were replaced or removed during the reporting period.   |
| 46. Number of Lead Service Line (LSL) Connections Replaced  Number of Lead Service Line (LSL) connections replaced during the reporting period. Lead service line (LSL) means a portion of pipe that is made of lead, which connects the water main to the building inlet. An LSL may be owned by the water system, owned by the property owner, or both. A galvanized service line is considered an LSL if it ever was or is currently downstream of any LSL or service line of unknown material. If the only lead piping serving the home is a lead gooseneck, pigtail, or connector, and it is not a galvanized service line that is considered an LSL the service line is not an LSL. |
| 47. Total number of LSLs Replaced  Total number of LSLs replaced at child care facilities under this grant  |
| 48. How much was spent on LSL Replacement (LSLR) during this reporting period?  |
| 49. Average Cost of LSLR Average cost for each LSLR during the reporting period   |
| 50. Number of Pitcher Filters Provided  Specify the total number of pitcher filters sent to child care facilities after LSL replacement (LSLR) or other outlet/fixture/internal plumbing replacement during the reporting period (if applicable). A pitcher filter is a non-plumbed water filtration device which consists of a gravity fed water filtration cartridge and a filtered drinking water reservoir that is certified by an American National Standards Institute accredited certifier to reduce lead in drinking water.   |
| 51. How much was spent on providing pitcher filters during the reporting period?  Indicate the overall total spent on pitcher filters for the reporting year.   |

#### 52. Number of Point of Use (POU) Devices Provided

Specify the total number of POU devices sent to child care facilities after LSLR or other outlet/fixture/internal plumbing replacement during the reporting period (if applicable). A POU device is a water treatment device physically installed or connected to a single fixture, outlet, or tap to reduce or remove contaminants in drinking water. It must be certified by an American National Standards Institute accredited certifier to reduce lead in drinking water.

# 53. How much was spent on providing POU devices during the reporting period?

Indicate the overall total spent on POU devices for the reporting year.

#### 54. Number of Replacement Cartridges Provided

Indicate the number of replacement cartridges for pitcher filters or POU devices sent to child care facilities after LSLR or other outlet/fixture/internal plumbing replacement during the reporting period (if applicable). Cartridges typically last one to three months and then need to be taken out of the pitcher filter or POU device and replaced.

- 55. Number of Drinking Water Fountains/Coolers/Bubblers Replaced
- 56. Number of Kitchen Faucets Replaced
- 57. If another type of outlet was replaced, please indicate what type(s), how many, and any other relevant information.

#### 58. Description of Interior Plumbing Replaced

Describe interior plumbing replaced during the reporting period (e.g., length of lead piping replaced in feet or number of fittings containing lead replaced). Interior plumbing is the plumbing within the wall and upstream of the fixture and may include lead piping, fittings, and solder.

59. How much was spent on the replacement of drinking water outlets during the reporting period?

# 60. Average Cost of Outlet Replacement Materials

Average cost of materials to replace drinking water outlets

# 61. Average Labor Cost of Replacement

Average cost of labor to replace drinking water outlets.

- 62. If you removed a drinking water outlet but didn't replace it, please provide information on the type of outlet, how many, and why there was no replacement.
- 63. Number of Samples Collected after Replacement

Number of samples collected after replacement. Note: WIIN 2107 funding may also be used for follow-up sampling.

# 64. Number of Tested Water Samples Exceeding the Lead Program Remediation Trigger

Number of water samples tested after replacement that exceeded the lead program remediation trigger. Note: WIIN 2107 funding may also be used for follow-up sampling.

#### **Additional Questions**

# 65. Describe the Steps Taken to Ensure Long-Term Maintenance of Lead Level Reductions

Describe steps taken during this reporting period to ensure that lead level reductions are maintained (e.g., development of a maintenance plan)

# 66. Description of Type and Number of Outreach/Educational Activities

Describe the type and number of outreach and public education activities implemented during this reporting period used to communicate work to reduce lead in drinking water under this grant.

67. If There Is a Website for Making Information and Project Updates Available to the Affected Community, List the URL Here If project progress and updates are posted to a public website, list that here.

# 68. Are the Project Schedule and Milestones Being Met? Yes or No \*

Indicate whether the project schedule and milestones are being met as laid out in the work plan.

Yes

O No

69. If a problem was encountered during the reporting period, describe correct action taken.

# 70. Will a Program Extension Be Requested? Yes or No

If project schedule and milestones are not being met, indicate whether you will request a program extension.

Ves No

71. Work Projected for the Upcoming New Reporting Period

Describe work planned for the next reporting period.