

Ledyard WPCA – Ledyard Center

PWS ID: CT0727091

A. 2021 Inspection for Cross Connections Requirements

Ledyard WPCA - Ledyard Center's 2021 CCSR indicates the following:

a. Annual Inspections:

19 inspections for cross connections were conducted of the 19 required to be inspected annually, which took into account locations prohibited from inspections due to the COVID-19 Pandemic and/or consumer premises that were documented "not in service".

b. Identified cross connection violations:

8 cross connection violations were identified during these inspections,

8 of these violations were not corrected by 12/31/2021.

- a) Ledyard High school (24 Gallup Hill Road)
 - We had two RPZ failed but had them repaired in the first quarter of 2022.
- b) 740 Colonel Ledyard Highway
 - The building was repurposed and the new owners removed the backflow without G.U's knowledge. The building later had a leak and the water was off for a while. The leak was fix and the new backflow was installed in the second quarter of 2022.
- c) 1949 Route 12
 - Mop sinks and water fixtures were missing the proper protection, they were corrected in the first quarter of 2022.

2022 Inspection for Cross Connections Requirements

Ledyard WPCA - Ledyard Center's 2022 CCSR indicates the following:

- a) Annual Inspections: 19 inspections for cross connections were conducted of the 19 required to be inspected annually, which took into account locations prohibited from inspections due to consumer premises that were documented "not in service".
- b) Identified cross connection violations:

8 cross connection violations were identified during these inspections,
2 of these violations were not corrected by 12/31/2022.

 - A mistake was made when filling out the form, those 2 violations were fixed by Dec. 31. The violations were at the same address which was (24 Gallup hill Rd) - Ledyard high school

B. 2021 Tests of Backflow Prevention Devices Requirements

Ledyard WPCA - Ledyard Center's 2021 CCSR indicates the following:

- a. Annual backflow prevention device testing:
31 tests of the testable backflow prevention devices were conducted of the **32** required to be tested on an annual basis, which took into account devices prohibited from testing due to the COVID-19 Pandemic and/or consumer premises that were documented "not in service".

An evaluation of the report finds 1 or more devices were not tested as required.

6 devices failed testing in 2021,

1 of the failed devices were repaired by 12/31/2021.

- a) Ledyard High school (24 Gallup Hill Road)
 - We had two RPZ failed but had them repaired in the first quarter of 2022.
- b) 740 Colonel Ledyard Highway
 - The building was repurposed and the new owners removed the backflow without G.U's knowledge. The building later had a leak and the water was off for a while. The leak was fix and the new backflow was installed in the second quarter of 2022.
- c) 737 Col. Ledyard Highway
 - 2- RPZ were failed, the issue was corrected in the first quarter of 2022.

2022 Tests of Backflow Prevention Devices Requirements

Ledyard WPCA - Ledyard Center's 2022 CCSR indicates the following:

- a. Annual backflow prevention device testing:
32 tests of the testable backflow prevention devices were conducted of the **32** required to be tested on an annual basis, which took into account devices prohibited from testing due to the consumer premises that were documented "not in service".

8 devices failed testing in 2022,

2 of the failed devices were repaired by 12/31/2022.

- A mistake was made when filling out the form, those 2 violations were fixed by Dec. 31. The violations were at the same address which was (24 Gallup hill Rd) - Ledyard high school