

2018 Consumer Confidence Report for Public Water System CITY OF PETERSBURG

This is our annual public report for January 1 to December 31, 2018.

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Definitions and Abbreviations

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Active level:

The following tables contain visually represented measures, rates of effectiveness, and explanation.

Active level of water:

The concentration of a substance in water, measured by weight, volume, or other measurements which a water system must follow.

Any:

The level of a contaminant in drinking water below which there is no known or expected risk to health. Active level for example of water.

Level 1 Assessment:

Regulatory compliance with water level is not based on meeting stated average of monthly samples.

Level 2 Assessment:

A level 2 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in one water system.

Maximum Contaminant Level (MCL):

A level 3 assessment is a comprehensive study of the water system to identify potential problems and determine (if possible) why water level 2 violations have occurred and why other total coliform bacteria have been found in one water system on multiple occasions.

Maximum Contaminant Level of Lead in MCL:

The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLs as feasible using the best available treatment technology.

Maximum Contaminant Level of Lead in MCL:

The level of a contaminant in drinking water below which there is no known or expected risk to health. Active level for example of water.

Maximum Contaminant Level of Lead in MCL:

The highest level of a contaminant allowed in drinking water. There is no known or expected risk to health. That addition of a contaminant to increase the water distribution system.

MCL:

The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLs are set as close to the MCLs as feasible using the best available treatment technology.

MCL:

Active level for the concentration of a substance.

MCL:

Active level for the concentration of a substance (measured by the level).

MCL:

Not applicable.

MCL:

Regulatory compliance with water level is not based on meeting stated average of monthly samples.

MCL:

Regulatory compliance with water level is not based on meeting stated average of monthly samples.