



*NSF International Standard /
American National Standard*

NSF/ANSI 330 - 2014

Glossary of Drinking Water
Treatment Unit Terminology



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NSF International Standard/
American National Standard
for Drinking Water Treatment Units —

Glossary of drinking water treatment unit terminology

Standard Developer

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Foreword²

The purpose of this Glossary is to provide a single resource containing all of the technical terms used in all NSF Drinking Water Treatment Unit Standards. With all NSF Drinking Water Treatment Unit definitions located in one document, and not in the individual Drinking Water Treatment Unit Standards, greater consistency will be achieved, as changes to a given definition will affect all other Drinking Water Treatment Unit Standards simultaneously once adopted in the Glossary. In addition, the Glossary of Drinking Water Treatment Unit Terminology may serve as a reference tool within the industry.

This edition includes multiple revisions to the Standard, including:

Issue 6: This revision updated NSF/ANSI 330 to ensure that the terms defined therein are consistent with their intended use in each of DWTU standards.

Issue 7: This revision added definitions for Limit of Detection and Public Health Goal.

This Glossary was developed by the NSF Joint Committee on Drinking Water Treatment Units using the consensus process described by the American National Standards Institute.

Suggestions for improvement of this Standard are welcome. This Standard is maintained on a Continuous Maintenance schedule and can be opened for comment at any time. Comments should be sent to Chair, Joint Committee on Drinking Water Treatment Units, at standards@nsf.org or c/o NSF International, Standards Department, P.O. Box 130140, Ann Arbor, Michigan 48113-0140, USA.

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NSF/ANSI Standard for Drinking Water Treatment Units —

Glossary of drinking water treatment unit terminology

1 General

1.1 Purpose

This Standard establishes definitions for drinking water treatment units and related components.

1.2 Scope

Definitions covered by this Standard consist of terminology related to drinking water treatment units including terms describing materials, design, construction, and performance testing. This Standard includes definitions of terms used in NSF Drinking Water Treatment Unit Standards.

2 Normative references

The following documents contain provisions that, through reference, constitute provisions of this Standard. At the time this Standard was balloted, the editions listed below were valid. All documents are subject to revision and the most recent published edition of the document shall be used for undated references.

NSF/ANSI 42. *Drinking Water System Components – Aesthetic effects*

NSF/ANSI 44. *Residential Cation Exchange Water Softeners*

NSF/ANSI 53. *Drinking Water System Components – Health effects*

NSF/ANSI 55. *Ultraviolet microbiological water treatment systems*

NSF/ANSI 58. *Reverse osmosis drinking water treatment systems*

NSF/ANSI 61. *Drinking Water System Components – Health effects*

NSF/ANSI 62. *Drinking water distillation systems*

3 Definitions

3.1 absorption: The penetration of one substance into another substance.

3.2 accessible: Fabricated to be exposed for cleaning and inspection using simple tools (e.g., screwdriver, pliers, open-end wrench).

3.2.1 readily accessible: Fabricated to be exposed for cleaning and inspection without the use of tools.