

## 10 Wastewater and Environmental Term Glossary

**Absorption:** the movement of ions and water into an organism as a result of metabolic processes, frequently against an electrochemical potential gradient (active) or as a result of diffusion along an activity gradient (passive).

**Acetogenic Bacterium:** Prokaryotic organism that uses carbonate as a terminal electron acceptor and produces acetic acid as a waste product.

**Acidity:** the strength (concentration of hydrogen  $[H^+]$  ions) of an acidic substance; measured as pH.

**Acidophile:** organism that grows best under acid conditions (down to a pH of 1).

**Acid Soil:** soil with a pH value less than 6.6.

**Acre-foot:** the amount of water required to cover one acre  $[4047m^2]$  to a depth of one foot  $[30.48cm]$ . An acre-foot equals 325,850 gallons, or 43,560 cubic feet or  $1,233.34m^3$ . A flow of 1 cubic feet per second  $[1,699L/minute]$  produce 1.98 acre-feet  $[2,442m^3]$  per day.

**Actinomycete:** nontaxonomic term applied to a group of high G + C base composition, Gram-positive bacteria that have a superficial resemblance to fungi. Includes many but not all organisms belonging to the order Actinomycetales.

**Activated Carbon Absorption:** the process of pollutants moving out of water and attaching on to activated carbon.

**Activated Sludge Process:** a sewage treatment process by which bacteria feeding on organic wastes are continuously circulated and put in contact with organic waste in the presence of oxygen to increase the rate of decomposition.

**Active Site:** region of an enzyme where substrates bind.

**Adenosine triphosphate (ATP):** common energy-donating molecule in biochemical reactions. Also an important compound in transfer of phosphate groups.

**Aeration:** the act of mixing air (oxygen) with a liquid solution.

**Aerobic:** with air or oxygen

# Glossary Water Sewage Control

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## **Glossary Water Sewage Control:**

*Water Quality Manual: Glossary of terms for water quality studies* Earl C. Shirley, Richard B. Howell, Kenneth D. Kerri, 1976      **Wildland Planning Glossary** Charles Fredrick Schwarz, 1976      *ENVIRONMENTAL AND HEALTH ASPECTS OF WATER TREATMENT AND SUPPLY - Volume I*, 2010-03-21 Environmental And Health Aspects of Water Treatment and Supply is a component of Encyclopedia of Water Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The volume presents state of the art subject matter of various aspects of Environmental And Health Aspects of Water Treatment And Supply such as Environmental And Health Aspects Of Water Supply And Sanitation Water Quality And Disinfection Quality Standards For Potable Water Analysis Of Disinfections Disinfectant And Disinfectant By Products Health Problems And Their Resolution Aquaculture Water Reuse And Health Worldwide Access To Sanitation Services Constraints To Improving Water And Sanitation Services Health Implications Of Some Major Water Development Projects Expected Reduction In Morbidity From Improved Water Supply And Sanitation Development Of Water Resources Arsenic Groundwater Contamination Design Of Water Treatment Facilities Alternative Sewage Disposal Systems Conjunctive Use Of Water The volume is aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy and Decision Makers      *Common Environmental Terms, a Glossary*, 1974

Water Pollution Control Legislation - Waste Water Treatment Technology, Hearings Before the Subcommittee on Air and Water Pollution ... United States. Congress. Senate. Committee on Public Works, 1971      **Glossary of Aquatic Ecological Terms** United States. Environmental Protection Agency, 1972      **Water Pollution Control Legislation** United States. Congress. Senate. Committee on Public Works. Subcommittee on Air and Water Pollution, 1971      **Design of Wastewater Treatment Facilities Major Systems: Design of Major Systems Wastewater Treatment Facilities** United States. Environmental Protection Agency. Office of Water Program Operations, 1979      **Design of wastewater treatment facilities major systems** United States. Environmental Protection Agency. Office of Water Program Operations, 1979

*Science Publications* Albert Piltz, 1963      **Circular** United States. Office of Education, 1963      *Directory of Permits* Alaska. Department of Commerce and Economic Development,      **Directory of Permits, State of Alaska** ,      *Guide to Sources for Agricultural and Biological Research* J. Richard Blanchard, Lois Farrell, 2023-07-28      Wastewater Treatment Systems for Rural Communities Steven N. Goldstein, Walter J. Moberg, 1973      *Environmental Engineering* Nelson L. Nemerow, Franklin J. Agardy, Patrick J. Sullivan, Joseph A. Salvato, 2009-01-20 First published in 1958 Salvato s Environmental Engineering has long been the definitive reference for generations of sanitation and environmental engineers Approaching its fiftieth year of continual publication in a rapidly changing field the Sixth Edition has been fully reworked and reorganized into three separate succinct volumes to adapt to a more complex and scientifically demanding field with dozens of

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