



ASTM International Technical Committee D19 on Water

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Committee D19 Webpage:

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Established: 1932

Number of Members: 325

Number of Standards: 334

Global Participation: 28 Countries represented

The standards are available in: Volumes 11.01 and 11.02 in the *Annual Book of ASTM Standards*

Meetings: D19 meets twice each year, in January and June

SCOPE:

The study of water, the promotion of knowledge thereof, and the standardization of terminology methods for:

- * Sampling and analysis of water, waterborne materials, and wastes, water-formed deposits and fluvial sediments,
- * Surface-water hydraulics and hydrologic measurements,
- * The determination of the performance of materials or products used to modify water characteristics, and
- * The determination of the corrosivity or deposit forming properties of water.

The term "water" includes, but is not limited to, surface waters (rivers, lakes, artificial impoundments, runoff, etc.), groundwaters and springwaters, wastewaters (mine drainage, landfill leachate, brines, waters resulting from atmospheric precipitation and condensation (with the exception of acid deposition), process waters, potable waters, glacial melt waters, steam, water for subsurface injection and water discharges including waterborne materials and water-formed deposits. The work of the Committee will be coordinated with other ASTM Committees and other societies and organizations having mutual interests.

TECHNICAL SUBCOMMITTEES:

D19.02 Quality Systems, Specification, and Statistics

D19.03 Sampling Water and Water-Formed Deposits, Analysis of Water for Power Generation and Process Use, On-Line Water Analysis, and Surveillance of Water

D19.04 Methods of Radiochemical Analysis

D19.05 Inorganic Constituents in Water

D19.06 Methods for Analysis for Organic Substances in Water

D19.07 Sediments, Geomorphology, and Open-Channel Flow

D19.08 Membranes and Ion Exchange Materials

D19.24 Water Microbiology

KEY DOCUMENTS:

- D512 Test Methods for Chloride Ion In Water
- D1193 Standard Specification for Reagent Water
- D1125 Standard Test Methods for Electrical Conductivity and Resistivity of Water
- D1293 Standard Test Methods for pH of Water

