Second edition 2016-07-01

Water quality — Sampling —

Part 4:

Guidance on sampling from lakes, natural and man-made

Qualité de l'eau — Échantillonnage —

Partie 4: Lignes directrices pour l'échantillonnage des eaux des lacs naturels et des lacs artificiels





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Foreword

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The committee responsible for this document is ISO/TC 147, *Water quality*, Subcommittee SC 6, *Sampling (general methods)*.

This second edition cancels and replaces the first edition (ISO 5667-4:1987), which has been technically revised.

ISO 5667 consists of the following parts, under the general title *Water quality — Sampling*:

- Part 1: Guidance on the design of sampling programmes and sampling techniques
- Part 3: Preservation and handling of water samples
- Part 4: Guidance on sampling from lakes, natural and man-made
- Part 5: Guidance on sampling of drinking water from treatment works and piped distribution systems
- Part 6: Guidance on sampling of rivers and streams
- Part 7: Guidance on sampling of water and steam in boiler plants
- Part 8: Guidance on the sampling of wet deposition
- Part 9: Guidance on sampling from marine waters
- Part 10: Guidance on sampling of waste waters
- Part 11: Guidance on sampling of groundwaters
- Part 12: Guidance on sampling of bottom sediments
- Part 13: Guidance on sampling of sludges
- Part 14: Guidance on quality assurance and quality control of environmental water sampling and handling

- Part 15: Guidance on the preservation and handling of sludge and sediment samples
- Part 16: Guidance on biotesting of samples
- Part 17: Guidance on sampling of bulk suspended solids
- Part 19: Guidance on sampling of marine sediments
- Part 20: Guidance on the use of sampling data for decision making Compliance with thresholds and classification systems
- Part 21: Guidance on sampling of drinking water distributed by tankers or means other than distribution pipes
- Part 22: Guidance on the design and installation of groundwater monitoring points
- Part 23: Guidance on passive sampling in surface waters
- Part 24: Guidelines for the auditing of water quality sampling