



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN ISO 8689-1:2000

Water quality - Biological classification of rivers - Part 1: Guidance on the interpretation of biological quality data from surveys of benthic

Wasserbeschaffenheit - Biologische
Klassifizierung von Fließgewässern - Teil
1: Richtlinie zur Interpretation von
Beschaffenheitsdaten zur Untersuchung

Qualité de l'eau - Classification
biologique des rivières - Partie 1: Lignes
directrices concernant l'interprétation
des données relatives à la qualité

03/2000

National Foreword

This European Standard EN ISO 8689-1:2000 was adopted as Luxembourgish Standard ILNAS-EN ISO 8689-1:2000.

Every interested party, which is member of an organization based in Luxembourg, can participate for FREE in the development of Luxembourgish (ILNAS), European (CEN, CENELEC) and International (ISO, IEC) standards:

- Participate in the design of standards
- Foresee future developments
- Participate in technical committee meetings

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ILNAS-EN ISO 8689-1:2000

EUROPEAN STANDARD **EN ISO 8689-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English version

**Water quality - Biological classification of rivers - Part 1:
Guidance on the interpretation of biological quality data from
surveys of benthic macroinvertebrates (ISO 8689-1:2000)**

Qualité de l'eau - Classification biologique des rivières -
Partie 1: Lignes directrices concernant l'interprétation des
données relatives à la qualité biologique à partir d'études
des macro-invertébrés benthiques (ISO 8689-1:2000)

Wasserbeschaffenheit - Biologische Klassifizierung von
Flüssen - Teil 1: Richtlinie zur Interpretation von
biologischen Beschaffenheitsdaten aus Untersuchungen
von benthischen Makroinvertebraten in Fließgewässern
(ISO 8689-1:2000)

This European Standard was approved by CEN on 15 March 2000.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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Foreword

The text of the International Standard from Technical Committee ISO/TC 147 "Water quality" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 230 "Water analysis", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2000, and conflicting national standards shall be withdrawn at the latest by September 2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 8689-1:2000 has been approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).