

99129026028000, 99129026028000

Water monitoring

Heruntergeladen am 26.06.2025

<https://fimportal.de/xzufi-services/106343105/L100027>

Modul	Sachverhalt
Leistungsschlüssel	99129026028000, 99129026028000
Leistungsbezeichnung I	Water monitoring
Leistungsbezeichnung II	
Typisierung	2/3a - Bund: Regelung, Land: Vollzug
Quellredaktion	Mecklenburg-Vorpommern
Freigabestatus Katalog	unbestimmter Freigabestatus
Freigabestatus Bibliothek	unbestimmter Freigabestatus
Begriffe im Kontext	
Leistungstyp	Leistungsobjekt mit Verrichtung
Leistungsgruppierung	Wasser (129)
Verrichtungskennung	Überwachung (028)
SDG-Informationsbereich	
Lagen Portalverbund	
Einheitlicher Ansprechpartner	Nein
Fachlich freigegeben am	25.03.2015

Modul	Sachverhalt
Fachlich freigegeben durch	Ministry of Agriculture, Environment and Consumer Protection M-V
Handlungsgrundlage	https://www.gesetze-im-internet.de/whg_2009/_100.html https://www.gesetze-im-internet.de/whg_2009/_100.html
Teaser	
Volltext	According to Article 8 of the Water Framework Directive (WFD) and other reporting requirements, investigation and measurement programs must be implemented for the monitoring of water bodies to provide a coherent and comprehensive overview of the state of the country's lakes.
Erforderliche Unterlagen	
Voraussetzungen	An important prerequisite for the correct assessment of the overall situation of standing waters is the availability of current morphometric data from lake surveys (depth ratios, lake basin morphometry), as well as information on the catchment area (size, geology, soils, use). If available, legacy data and historical maps are included in the assessment.
Kosten	No fees are charged for the provision of data from the M-V Lakes Program.
Verfahrensablauf	Services to be provided by the County in connection with the survey and measurement program are: • At least six sampling-related visits to the lakes to be studied per year (probe measurements, collection of water samples for chemical and biological analyses), • Recording the species composition and characteristics of the plankton and aquatic plants (macrophytes) and the diatoms attached to them, which are important for classification, and - as soon as suitable assessment methods are available - also of the bottom-dwelling small animals (macrozoobenthos) and fish fauna. In addition, the lake sediments are examined for bound pollutants, heavy metals and nutrients. Finally,

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	the ecological status of the lakes is assessed by evaluating the measurement results.
Bearbeitungsdauer	one examination year each
Frist	Generally, the results of a study year are available to the public after completion of the chemical and biological analyses and overall assessment of the lake in question beginning in March of the following year.
weiterführende Informationen	
Hinweise	
Rechtsbehelf	
Kurztext	Investigation of lakes in accordance with the EU Water Framework Directive and the annually updated M-V Water Monitoring Decree to determine their status using biological quality components and trophic maps.
Ansprechpunkt	
Zuständige Stelle	State Offices for Agriculture and Environment as well as third parties commissioned by the Lake Program M-V via a contract for work and services
Formulare	
Ursprungsportal	Water monitoring, Gewässer-Überwachung