

99129052261001, 99129052261001

Earth excavation - show work with direct or indirect effects on groundwater

Heruntergeladen am 22.06.2025

<https://fimportal.de/xzufi-services/254768561/L100039>

Modul	Sachverhalt
Leistungsschlüssel	99129052261001, 99129052261001
Leistungsbezeichnung I	Earth excavation - show work with direct or indirect effects on groundwater
Leistungsbezeichnung II	Earth excavation - show work with direct or indirect effects on groundwater
Typisierung	3 - Bundesaufsichtsverwaltung: Regelung
Quellredaktion	Rheinland-Pfalz
Freigabestatus Katalog	unbestimmter Freigabestatus
Freigabestatus Bibliothek	fachlich freigegeben (silber)
Begriffe im Kontext	
Leistungstyp	Leistungsobjekt mit Verrichtung
Leistungsgruppierung	Wasser (129)
Verrichtungskennung	Entgegennahme (261)
SDG-Informationsbereich	

Modul	Sachverhalt
Lagen Portalverbund	Wasser, Gewässer und Boden (1170200), Bauplanung (2050400)
Einheitlicher Ansprechpartner	Nein
Fachlich freigegeben am	16.12.2022
Fachlich freigegeben durch	Ministry for Climate Protection, Environment, Energy and Mobility Rhineland-Palatinate
Handlungsgrundlage	§Section 49 (1) sentence 1 WHG
Teaser	Do you want to carry out drilling or other earthworks that could affect the movement or quality of the groundwater? Then you must notify the competent authority in advance.
Volltext	If you want to carry out so-called earth excavations, you must notify the competent authority. Earth excavations are boreholes or other earthworks that reach so deep into the ground that they can affect the movement or composition of the groundwater. Notification is required for the following projects: • Exploration of old mines or cavities • exploration of contaminated sites (except groundwater measuring points) • wells • Geochemical investigation • Geophysical investigation • Geothermal exploration (other) • Groundwater measuring point (except wells) • Engineering geological investigation or subsoil investigation • Mapping (except base drilling) • Raw material exploration drilling • Other exploration purposes • Geothermal use with groundwater heat pumps Each borehole provides data for the evaluation of the subsoil at the respective location. The notification enables the responsible authorities to gain an impression of the drilling project and the drill cuttings produced on site. The authorities can take additional

Modul	Sachverhalt
	measurements and ensure the quality of the drilling results. This prevents costly mistakes in underground spatial planning.
Erforderliche Unterlagen	
Voraussetzungen	
Kosten	
Verfahrensablauf	Once you have indicated your planned excavation, you can start drilling.
Bearbeitungsdauer	
Frist	The notification must be made before you start work.
weiterführende Informationen	
Hinweise	
Rechtsbehelf	Contradiction
Kurztext	• Earth excavation Notification of receipt of work with a direct or indirect impact on groundwater • Drilling work/earth excavations that may affect the movement or quality of the groundwater must be notified. • The competent authority must be notified at least one month before work begins. • The construction project may begin after the notification has been submitted. • The competent authorities are determined by the location of the planned drilling points, usually the lower water authorities
Ansprechpunkt	
Zuständige Stelle	
Formulare	
Ursprungsportal	Earth excavation - show work with direct or indirect effects on groundwater, Erdaufschluss - Arbeiten mit unmittelbaren oder mittelbaren Auswirkungen auf das Grundwasser anzeigen