

***Inventory of underground cavities and ground movement phenomena in the
municipality of Montmorillon
Questionnaire to be completed***

***You can also download this questionnaire or complete it directly online by
going to: www.vienne.gouv.fr***

We thank you for completing this information sheet to help you carry out the inventory of cavities present on the territory and the phenomena of collapses, subsidence, landslides and falling blocks of which you would be aware.

The objective is to improve knowledge about the underground cavities of your municipality and about the phenomena of ground movements that have already manifested themselves. A technician from the Alp'Géorisques design office will carry out field visits. He may be accompanied by people also taking part in this project.

***The completed document must be returned to the following address:
DDT – SPRAT-RMC- 20 rue de la Providence – 86000 POITIERS or by email to :
ddt-spr-rmc@vienne.gouv.fr***

Your contact information

Surname, first name :

Address (street, locality) :

Tel (landline or mobile) : **Email :**

At this address, are you : Owner (Tenant (

Owner's contact information if applicable

Surname, first name :

Address (street, locality) :

Tel (landline or mobile) : **Email :**

Cavity questionnaire

Are you aware of the presence of a cavity at this address? Yes (No (

Are you aware of the presence of a cavity elsewhere in Montmorillon? Yes (No (

If you answered yes to one or both of the questions, please describe them in the frames below, if not, proceed to the next sheet. You can, if necessary, add diagrams on the back of this questionnaire or on plain paper as well as plans (location plans and topographic plan of cavities) and photos if you have them.
Please complete one sheet per cavity

Description of the cavity

Please specify the address of the entrance to the cavity if different from yours

Address (street, locality) :

Cadastral reference : Number of cavities (or cavity entrances) at this address :

Type of cavities (cellar, underground, karst, quarry...)

How is this cavity or set of cavities accessed?

- (Dont't know (Cavity not accessible (Presence of well or chimney
- Cavity accessible : (from the street (from dwelling (from enclosed land
- Entrance to the cavity : (open (locked (inaccessible (embankments)
- (from land in free access

Dimensions (even approximate) of the cavity

length (in metres) : width(in metres) : area (m²) :

Documents concerning the cavity

Do you have plans, maps, sketches, surveyors of this cavity? yes (No (

If so, do you authorize their consultation as part of this inventory? yes (No (

Other informations

Have you noticed the presence of water in this cavity? yes (No (

Have you noticed the presence of collapse in this cavity? yes (No (

Does this cavity communicate with one or more others? yes (No (

What is the use of this cavity?

Remarks / Information / Diagram on the cavity described or on your knowledge of the underground cavities in Montmorillon

Collapse/ subsidence questionnaireAre you aware of collapse/subsidence at this address? yes (No (Are you aware of collapse/subsidence elsewhere in Montmorillon? Yes (No (

If you answered yes to one or both of the questions, please describe them in the frames below, if not, proceed to the next sheet. You can, if necessary, add diagrams on the back of this questionnaire or on plain paper as well as plans (location plans and topographic plan of cavities) and photos if you have them.

Please complete one sheet per cavity.

Description of known collapse and/or subsidence phenomena**Please specify the address of the place of the phenomenon so different from yours**Address (street, locality) : Cadastral reference : Presence of stakes: : Yes (No (Nature of the damage **Accessibility to the impacted place?** (from the street (from property (from enclosed land (from land in free access**Dimensions (even approximate) of the phenomenon**Diameter (m) : area (m²) : depth (m) : **Documents concerning the phenomenon**Do you have plans, sketches, photos of the phenomenon? Yes (No (If so, do you authorize their consultation as part of this inventory? Yes (No (**Other informations**Have you noticed any suspicious ground deformations close to the observed phenomenon? yes (No (What is the use of the land concerned? **Remarks / Information / Diagram** on your knowledge of the phenomena observed

Landslide Questionnaire

Are you aware of any landslides at this address? Yes (No (

Are you aware of landslides elsewhere in Montmorillon? Yes (No (

If you answered yes to one or both of the questions, please describe them in the frames below, if not, proceed to the next sheet. You can, if necessary, add diagrams on the back of this questionnaire or on plain paper as well as plans (location plans and topographic plan of cavities) and photos if you have them.

Please complete one sheet per event.

Description of known landslide phenomena

Please specify the address of the place of the phenomenon so different from yours

Address (street, locality) :

Cadastral reference :

Presence of stakes: : Yes (No (

Impacted area (embankment, hillside)

Nature of the damage

Accessibility to the impacted place?

(from the street

(from property

(from enclosed land

(from land in free access

Dimensions (even approximate) of the phenomenon

Area (m²) : Length x width (m) : depth phenomenon (m) :

Documents concerning the phenomenon

Do you have plans, sketches, photos of the phenomenon? Yes (No (

If so, do you authorize their consultation as part of this inventory? Yes (No (

Other informations

Have you noticed any suspicious ground deformations close to the observed phenomenon? Yes (No (

What is the use of the land concerned?

Remarks / Information / Diagram on your knowledge of the phenomena observed

Block Drop Questionnaire

Are you aware of falling blocks at this address? Yes (No (

Are you aware of falling blocks elsewhere in Montmorillon? Yes (No (

If you answered yes to one or both of the questions, please describe them in the frames below, if not, proceed to the next sheet. You can, if necessary, add diagrams on the back of this questionnaire or on plain paper as well as plans (location plans and topographic plan of cavities) and photos if you have them.
Please complete one sheet per event.

Description of known block drop phenomena

Please specify the address of the place of the phenomenon so different from yours

Address (street, locality) :

Cadastral reference :

Presence of stakes: : Yes (No (

Departure of the blocks (cliff, rocky slope...)

Nature of the damage

Accessibility to the impacted place?

(from the street

(from property

(from enclosed land

(from land in free access

Dimensions (even approximate) of the phenomenon

Number of blocks (isolated, multiple...) : Block volume or total volume (specify) (m3):

splitting blocks on impact yes (No (

Documents concerning the phenomenon

Do you have plans, sketches, photos of the phenomenon? Yes (No (

If so, do you authorize their consultation as part of this inventory? Yes (No (

Other informations

Have you noticed cracking or other suspicious signs at rocky outcrops? Oui (Non (

What is the use of the land concerned?

Remarks / Information / Diagram on your knowledge of the phenomena observed

Permission to enter the property
TO COMPLETE

The company Alp'Géorisques is commissioned by the "Direction Départementale des Territoires de la Vienne", for the revision of the Plan for the Prevention of Natural Risks of Land Movements of the municipality of Montmorillon. This document concerns underground cavity collapses, landslides and falling blocks.

The purpose of the approach is to:

- • improve knowledge of the subsoil and the phenomena of ground movements that may occur;
- • make it possible to anticipate as accurately as possible the potential disorders attributable to the phenomena studied;
- • prevent risks to the safety of local residents.

To do, it is essential that a technician can inventory and visit underground cavities and sites impacted by land movements located on private property.

In this context, I, the undersigned

M/Mrs

co-owner/owner of the building/plot located in the municipality of Montmorillon authorizes Alp'Géorisques, or any person associated with the study or mandated by the DDT86, to access the cavities and land of this building / plot.

This visit is carried out free of charge. It is non-constitutive of servitudes and non-destructive (no survey). This temporary authorization is not intended to allow work or modifications of access to cavities and land to be carried out, or to carry out a geotechnical study.

By signing this authorization, the owner gives access to Alp'Géorisques, or any other person associated with the study or mandated by DDT86 to carry out this mission, and will refrain from any recourse or dispute of the right of access granted. Following the issuance of this authorization, it will be up to the owner, if necessary, to inform the occupant of the premises concerned, and to make the premises accessible.

Date

signature

Important information : This step is not mandatory. The information collected is only intended to improve knowledge of the territory and better manage the risk of landslides.

Your personal data will in no case be communicated to third parties, for any purpose whatsoever.