

## MINERALS AND FOSSILS, which are NATURAL VALUE (Conservation Act)

	Mineral/Fossil Type	Type
1	<b>meteorite</b>	a collection of minerals from space found on Earth, regardless of size
2	<b>wulfenite</b>	a crystal larger than 15 millimetres; an aggregate of crystals, larger than 25 centimetres
3	<b>mellite</b>	a crystal larger than 2 centimetres; an aggregate of crystals, larger than 7 centimetres
4	<b>dravite</b>	a crystal with developed surfaces on one side, larger than 6 centimetres in the c-axis direction, or thicker than 25 millimetres
1	<b>vertebrate fossil</b>	a skeleton; part of skeleton; tooth; animal track
2	<b>invertebrate fossil without external rigid skeleton</b>	body impression
3	<b>cephalopod fossil: ammonite, nautiloid, belemnite</b>	a shell, if more than half is preserved; a stone core, if more than half is preserved
4	<b>arthropod fossil: trilobite, Chelicerata, crayfish, Myriapoda, insect</b>	an exoskeleton, if more than half is preserved; exoskeleton impression, if more than half is preserved; animal track
5	<b>echinoderm fossil: starfish, brittle star, sea lily</b>	a fossilised body of a starfish or brittle star; a starfish or brittle star impression, if more than half is preserved; the remains or an impression of calix or more than ten stalk segments of a sea lily
6	<b>a fossil of a Palaeozoic echinoderm: sea urchin, blastoid</b>	a shell, if more than half is preserved; impression of the body, if more than half is preserved
7	<b>a fossil of Palaeozoic Brachiopoda from the genus <i>Karavankina</i></b>	a shell, if more than half is preserved; body impression, if more than half is preserved
8	<b>a fossil of a Palaeozoic coral from the order Rugose and Tabulate</b>	a corralite, an aggregate of corralites
9	<b>a fossil of a Palaeozoic higher plant: fern, horsetail, Lycopodiopsida</b>	remains of a plant; impression of a plant«





## WHAT TO DO IF MINERALS AND FOSSILS ARE FOUND IN NATURE

Natural value (NV) status of the site	Type of minerals/fossils	Notify IRSNC ✧	Removal	Storage	Trade / export of the find
without status	all M/F	not necessary	allowed	ensure adequate storage	allowed
	M/F, which are natural value	Inform IRSNC	allowed	ensure adequate storage	not allowed
natural value	all M/F	not necessary	Allowed without physical disturbance of the rock (excavation, breaking, mining,...)★	ensure adequate storage	allowed
	M/F, which are natural value	Inform IRSNC	Allowed without physical disturbance of the rock ★	ensure adequate storage	not allowed
protected area	all M/F on site	Protected areas are in the NV Atlas	Prohibited removal, unless the Protection Act states otherwise	/	not allowed

★ Physical disturbance of the rock is only allowed for research, educational or exhibition purposes with the permission of the Ministry.

✧ The form »Notification of finding a mineral/fossil, which is a natural value« is available on the IRSNC website (Institute of the Republic of Slovenia for Nature Conservation - Zavod RS za varstvo narave), [http://www.zrsvn.si/dokumenti/62/2/2015/ObvestiloMin-Fos\\_4069.pdf](http://www.zrsvn.si/dokumenti/62/2/2015/ObvestiloMin-Fos_4069.pdf)



## WHAT TO DO IF MINERALS AND FOSSILS ARE FOUND DURING WORK

