

Summary

Bachelor thesis deals with problems of ecological burdens with focus on specific location Vlčí důl near Zásmyky. The theoretical part contains a general introduction to define ecological burden, historical and legislative requirements up to possibilities their elimination. Other chapters describe Aroma, a originator of contamination in Vlčí důl, the possibilities of health risks and the ecological burden itself in the Vlčí důl.

The practical part includes the health effects of individual chemicals substances are situated in location Vlčí důl, general knowledge and attitudes of residensts of Zásmyky and associated municipalities to this area, which were analyzed using text analysis and questionnaire survey.

Ecological burdens are comming mainly from the second half of the 20th century are a lot and the financial resources, are few owing them would the situacion to solve. Except for financial page, the political page also plays a role in solving the elimination of ecological burdens.