

Title of the thesis:

Role of the Czech Police Divers during Emergencies Due to Natural Disasters.

Objective:

Evaluation and comparison of information and feedback from qualified divers with existing methodology of training (methodical directive) focusing on development of above-standard skills that can be utilized by deployment of these specialists during inundations and floods.

Method:

Model has been devised based on collection of data acquired by personal questioning of specialists, diving instructors of Ministry of Internal Affairs - Czech Police and Fire brigades. As well, use has been made of valuable information gained by personal participation of the above diving specialists in a number of emergencies where they took action in.

Results:

Results point out to drawbacks of training methodology of the current Czech Police mandatory directive for diving, and possible incorporation of newly acquired facts focusing on wider utilization of professional divers during natural disasters.

Key Words:

Diving, methodology of diving, rebreather based diving, flood, emergency, IRS – Integrated Rescue System, PRS – Prague Rescue System, natural disaster, specific environment.