

Contents

Introduction	5
Description of localities	9
1. Nechranice — the earth dam	9
2. Tušimice — deformations of rocks	15
3. Teplice Spa — hydrogeological conditions	18
4. Teplice — town-planning problems	18
5. The Tiské stěny — „Rock cities“	20
6. Děčín — stability of the wall rocks	20
7. Stadice — landslides	21
8. Most — reclamation problems	25
9. Most — urban problems	27
10. The North Bohemian Brown-coal Basin — stability of pit and waste-heap slopes	29
11. Skalice — landslides	30
12. Podsedice — exploitation of pyrope-bearing gravels	32
13. Klapý — landslides	32
References	35