

1. Report on the Czech Society of Mine Surveyors and Geologists

2010

Events:

1) 16th exhibition of minerals and history of mining in Klášterec nad Ohří (May-June)

2) 17th Congress of the Czech Society of Mine Surveyors and Geologists

- Venue: Hodonín - center of crude oil and natural gas extraction

- Date: October 12-14, 2011

2011

Events:

1) 17th exhibition of minerals and history of mining in Klášterec nad Ohří (May-September)

2) 18th Congress of the Czech Society of Mine Surveyors and Geologists

- Venue: Prague

- Date: October 5-7, 2011

- Main Topic:

1) Legislation in mining

2) Surface mining at abandoned underground mining areas

3) New technologies in mine surveying

4) Monitoring of stability of slopes

5) Mine subsidence

- We inform our members about activities of Czech Society of Mine Surveyors and Geologist in printed bulletin(4 issues/year) from 1991
- From 2000 we run web site www.sdmg.cz

2. Report on the mining activities in Czech Republic

1) Hard Coal (Crude extraction in thousands tons)

Hard Coal is produced in only one place - Ostrava-Karvina's coalfield.

Company	2008	2009	2010
OKD a.s.	12 662	11 001	11 584

2) Brown Coal (Crude extraction in thousands tons)

Company	2008	2009	2010
Litvínovská uhelná a.s.	5 216	4 721	4 628
Vršanská uhelná a.s.	9 634	9 370	8 846
SD a.s.	22 453	22 364	21 629
SU a.s.	9 732	8 581	8 420
Kohinoor(underground)	293	333	417
Total	49 373	49 572	47 744

3) Extraction of RA Ores and production U-metal I concentrate

	2008	2009	2010
Extraction of Ores [10 ³ t]	117	133	141
Production U-metal [10 ³]	275	258	254

4) Extraction of Crude Oil and Natural Gas

	2008	2009	2010
Crude Oil [10 ³ t]	228	212	173
Natural Gas [10 ⁶ m ³]	240	232	260

5) Other important minerals

Mineral	2008	2009	2010
Kaolin (t)	3 832 330	2 885 650	4 098 085
Building stone (m³)	15 984 430	15 297 350	14 218 606
Gravel sand, sand (m³)	15 596 000	13 282 350	11 229 919
Glass and foundry sands (t)	1 792 040	1 363 750	1 366 967
Lime stones (t)	11 279 480	9 116 220	10 313 017
Brick raw materials (m³)	1 730 440	1 230 760	1 020 300
Clays and bentonites (t)	963 080	493 160	636 467

Report on number of graduates at Mining University in Ostrava (Engineering geodesy and mine surveying)

	Master's study		Bachelor's study	
year	Engineering Geodesy	Mine Surveying	Engineering Geodesy	Mine Surveying
2005	16	-	-	3
2006	28	-	-	6
2007	27	4	32	8
2008	13	1	13	2
2009	41	0	48	0
2010	36	1	37	2

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