

Table 2

ELEMENTS CO-OCCURRING IN ZINC AND LEAD ORES DEPOSITS - (thousand tonnes of element)

	Deposit	The state of development	Estimated resources	Economic resources	Output
ARSENIC number of deposits: 1			4.80	-	-
1	Zawiercie 3	R	4.80	-	-
GALLIUM number of deposits: 1			0.13	-	-
1	Zawiercie 3	R	0.13	-	-
GERMANIUM number of deposits: 1			0.03	-	-
1	Zawiercie 3	R	0.03	-	-
CADMIUM number of deposits: 9			22.10	-	0.29
1	Chechło	P	0.95	-	-
2	Gołuchowice	R	5.60	-	-
3	Marciszów	P	0.25	-	-
4	Olkusz	E	0.61	-	0.08
5	Pomorzany	E	2.60	-	0.21
6	Rodaki-Rokitno Szlacheckie	P	0.8 tonnes	-	-
7	Sikorka	R	0.16	-	-
8	Zawiercie I	R	0.21	-	-
9	Zawiercie 3	R	11.72	-	-
SULFUR number of deposits: 9			2,067.97	-	23.97
1	Chechło	P	34.01	-	-
2	Gołuchowice	R	304.50	-	-
3	Marciszów	P	12.02	-	-
4	Olkusz	E	31.57	-	3.95
5	Pomorzany	E	246.03	-	20.02
6	Rodaki-Rokitno Szlacheckie	P	46.23	-	-
7	Sikorka	R	66.39	-	-
8	Zawiercie I	R	12.23	-	-
9	Zawiercie 3	R	1,314.99	-	-
SILVER number of deposits: 9			0.95	-	0.02
1	Chechło	P	0.07	-	-
2	Gołuchowice	R	0.10	-	-
3	Marciszów	P	1.7 tonnes	-	-
4	Olkusz	E	0.01	-	0.00
5	Pomorzany	E	0.19	-	0.02
6	Rodaki-Rokitno Szlacheckie	P	0.05 tonnes	-	-
7	Sikorka	R	0.06	-	-
8	Zawiercie I	R	0.01	-	-
9	Zawiercie 3	R	0.51	-	-
THALIUM number of deposits: 1			0.15	-	-
1	Zawiercie 3	R	0.15	-	-

Table 3

ELEMENTS CO-OCCURRING IN COPPER ORES DEPOSITS - (thousand tonnes)

	Deposit	The state of development	Estimated resources	Economic resources	Output
ZINC number of deposits: 4			318.99	-	0.60
1	Bytom Odrzański	R	17.40	-	-
2	Głogów	R	antic. subecon.	-	-
3	Głogów Głęboki Przemysłowy	E	249.42	-	0.60
4	Retków	R	52.17	-	-
COBALT number of deposits: 13			122.36	-	1.73
1	Bytom Odrzański	R	5.62	-	-
2	Głogów	R	antic. subecon.	-	-
3	Głogów Głęboki Przemysłowy	E	21.35	-	0.05
4	Lubin-Małomice	E	41.43	-	0.80
5	Niecka Grodziecka	Z	0.28	-	-
6	Polkowice	E	3.03	-	0.08
7	Radwanice-Gaworzyce	R	4.90	-	0.01
8	Radwanice-Wschód	M	-	-	-
9	Radwanice-Zachód	M	-	-	-
10	Retków	R	12.80	-	-
11	Rudna	E	17.92	-	0.53
12	Sieroszowice	E	11.04	-	0.26
13	Wartowice	R	4.29	-	-
MOLIBDENIUM number of deposits: 12			71.51	-	1.36
1	Gaworzyce	M	-	-	-
2	Głogów	R	antic. subecon.	-	-
3	Lubin-Małomice	E	24.70	-	0.48
4	Niecka Grodziecka	Z	0.30	-	-
5	Polkowice	E	5.85	-	0.15
6	Radwanice-Gaworzyce	R	5.89	-	0.00
7	Radwanice-Wschód	M	-	-	-
8	Radwanice-Zachód	M	-	-	-
9	Retków	R	5.66	-	-
10	Rudna	E	14.70	-	0.44
11	Sieroszowice	E	12.58	-	0.29
12	Wartowice	R	1.83	-	-
NICKEL number of deposits: 9			71.11	-	0.84
1	Bytom Odrzański	R	6.20	-	-
2	Gaworzyce	M	-	-	-
3	Głogów	R	antic. subecon.	-	-
4	Głogów Głęboki Przemysłowy	E	15.34	-	0.04
5	Lubin-Małomice	E	16.34	-	0.32
6	Radwanice-Gaworzyce	R	9.48	-	0.01
7	Radwanice-Zachód	M	-	-	-
8	Retków	R	7.98	-	-
9	Rudna	E	15.77	-	0.47
LEAD number of deposits: 15 (including anticipated economic resources 1 619.31*)			363.22	895.36	49.19
1	Bytom Odrzański	R	*) 0.45	-	-
2	Gaworzyce	M	-	-	-

	Deposit	The state of development	Estimated resources	Economic resources	Output
3	Głogów	R	antic.	-	-
			subecon.		
4	Głogów Głęboki Przemysłowy	E	246.90	-	0.59
5	Lubin-Małomice	E	*) 463.79	438.21	22.82
6	Niecka Grodziecka	Z	1.02	-	-
7	Nowy Kościół	Z	*) 7.28	-	-
8	Polkowice	E	*) 47.98	29.11	2.99
9	Radwanice-Gaworzyce	R	115.30	-	0.03
10	Radwanice-Wschód	M	-	-	-
11	Radwanice-Zachód	M	-	-	-
12	Retków	R	*) 169.70	-	-
13	Rudna	E	*) 337.68	245.66	17.20
14	Sierszowice	E	*) 209.91	182.38	5.56
15	Wartowice	R	*) 19.30	-	-
SULFUR number of deposits: 4			5,137.08	-	-
1	Bytom Odrzański	R	3,023.82	-	-
2	Głogów	R	antic.	-	-
			subecon.		
3	Radwanice-Zachód	M	-	-	-
4	Retków	R	2,113.26	-	-
VANADIUM number of deposits: 10			161.29	-	3.08
1	Gaworzyce	M	-	-	-
2	Lubin-Małomice	E	21.28	-	0.41
3	Głogów	R	antic.	-	-
			subecon.		
4	Polkowice	E	12.74	-	0.33
5	Radwanice-Gaworzyce	R	21,25	-	0.04
6	Radwanice-Wschód	M	-	-	-
7	Radwanice-Zachód	M	-	-	-
8	Retków	R	19.58	-	-
9	Rudna	E	44.09	-	1.31
10	Sierszowice	E	42.35	-	0.99

*) resources documented as anticipated economic

Accepted abbreviations:

B - for solid minerals - mine in building process, for fuels - prepared for exploitation or trial period of the exploitation

E - exploited

G - underground natural gas storage facilities

M - deposit crossed out of the annual report of mineral resources during analyzed period

P - deposit covered by preliminary exploration (in C₂+D category, for fuels – in C category)

R - deposit covered by detailed exploration (in A+B+C₁ category, for fuels – in A+B category)

Z - abandoned deposit

T - deposit exploited temporarily

K - change of the raw material in deposit