

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			21.90	-	0.20
1	Chechło	P	0.95	-	-
2	Gołuchowice	R	5.60	-	-
3	Marciszów	P	0.25	-	-
4	Olkusz	E	0.54	-	0.07
5	Pomorzany	E	2.47	-	0.13
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			2,050.90	-	17.07
1	Chechło	P	34.01	-	-
2	Gołuchowice	R	304.50	-	-
3	Marciszów	P	12.02	-	-
4	Olkusz	E	27.86	-	3.71
5	Pomorzany	E	232.67	-	13.36
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			0.94	-	0.01
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	0.18	-	0.01
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 (^s -sub-economic resources)	Economic resources	Output
ZINC number of deposits: 4			318.18 267.26^s	-	0.87
1	Bytom Odrzański	R	17.40	-	-
2	Głogów	R	267.26 ^s	-	-
3	Głogów Głęboki Przemysłowy	E	248.61	-	0.87
4	Retków	R	52.17	-	-
COBALT number of deposits: 11			121.46 22.32^s	-	1.67
1	Bytom Odrzański	R	5.62	-	-
2	Głogów	R	22.32 ^s	-	-
3	Głogów Głęboki Przemysłowy	E	21.28	-	0.07
4	Lubin-Małomice	E	41.47	-	0.78
5	Niecka Grodziecka	Z	0.28	-	-
6	Polkowice	E	2.91	-	0.09
7	Radwanice-Gaworzyce	E	4.90	-	0.00
8	Retków	R	12.80	-	-
9	Rudna	E	17.36	-	0.47
10	Sierszowice	E	10.55	-	0.26
11	Wartowice	R	4.29	-	-
MOLIBDENIUM number of deposits: 9			70.28 6.75^s	-	1.32
1	Głogów	R	6.75 ^s	-	-
2	Lubin-Małomice	E	24.73	-	0.47
3	Niecka Grodziecka	Z	0.30	-	-
4	Polkowice	E	5.61	-	0.17
5	Radwanice-Gaworzyce	E	5.89	-	0.00
6	Retków	R	5.66	-	-
7	Rudna	E	14.24	-	0.38
8	Sierszowice	E	12.02	-	0.30
9	Wartowice	R	1.83	-	-
NICKEL number of deposits: 7			70.59 17.35^s	-	0.77
1	Bytom Odrzański	R	6.20	-	-
2	Głogów	R	17.35 ^s	-	-
3	Głogów Głęboki Przemysłowy	E	15.29	-	0.05
4	Lubin-Małomice	E	16.36	-	0.31
5	Radwanice-Gaworzyce	E	9.48	-	0.00
6	Retków	R	7.98	-	-
7	Rudna	E	15.28	-	0.41
LEAD number of deposits: 12 (including anticipated economic resources 1,601.99* and anticipated sub-economic resources 415.43**)			362.40	884.01	45.75
1	Bytom Odrzański	R	*) 0.45	-	-
2	Głogów	R	**) 415.43 ^s	-	-
3	Głogów Głęboki Przemysłowy	E	246.10	-	0.86
4	Lubin-Małomice	E	*) 484.10	458.14	25.68
5	Niecka Grodziecka	Z	1.02	-	-
6	Nowy Kościół	Z	*) 7.28	-	-
7	Polkowice	E	*) 42.14	27.70	3.82
8	Radwanice-Gaworzyce	E	115.28	-	0.03
9	Retków	R	*) 169.70	-	-
10	Rudna	E	*) 319.47	228.49	11.01
11	Sierszowice	E	*) 197.15	169.68	4.35
12	Wartowice	R	*) 19.30	-	-
SULFUR number of deposits: 3			5,137.08 3,627.54^s	-	-
1	Bytom Odrzański	R	3,023.82	-	-
2	Głogów	R	3,627.54 ^s	-	-

	Deposit	The state of development	Estimated resources (^s -sub-economic resources)	Economic resources	Output
3	Retków	R	2,113.26	-	-
VANADIUM number of deposits: 7			157.53 19.84^s	-	2.93
1	Lubin-Małomice	E	21.31	-	0.40
2	Głogów	R	19.84 ^s	-	-
3	Polkowice	E	12.22	-	0.37
4	Radwanice-Gaworzyce	E	21.24	-	0.00
5	Retków	R	19.58	-	-
6	Rudna	E	42.71	-	1.15
7	Sieroszowice	E	40.47	-	1.01

*) resources documented as anticipated economic

***) resources documented as sub-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