

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
<b>ARSENIC number of deposits: 1</b>			<b>4.80</b>	-	-
1	Zawiercie 3	R	4.80	-	-
<b>GALLIUM number of deposits: 1</b>			<b>0.13</b>	-	-
1	Zawiercie 3	R	0.13	-	-
<b>GERMANIUM number of deposits: 1</b>			<b>0.03</b>	-	-
1	Zawiercie 3	R	0.03	-	-
<b>CADMIUM number of deposits: 9</b>			<b>22.63</b>	-	-
1	Chechło	P	0.95	-	-
2	Gołuchowice	R	5.60	-	-
3	Marciszów	P	0.25	-	-
4	Olkusz	E	0.71	-	-
5	Pomorzany	E	3.03	-	-
6	Rodaki-Rokitno Szlacheckie	P	0.8 tonnes	-	-
7	Sikorka	R	0.16	-	-
8	Zawiercie I - cz. wyniesiona	R	0.21	-	-
9	Zawiercie 3	R	11.72	-	-
<b>SULFUR number of deposits: 9</b>			<b>2 114.18</b>	-	-
1	Chechło	P	34.01	-	-
2	Gołuchowice	R	304.50	-	-
3	Marciszów	P	12.02	-	-
4	Olkusz	E	36.77	-	-
5	Pomorzany	E	287.04	-	-
6	Rodaki-Rokitno Szlacheckie	P	46.23	-	-
7	Sikorka	R	66.39	-	-
8	Zawiercie I - cz. wyniesiona	R	12.23	-	-
9	Zawiercie 3	R	1 314.99	-	-
<b>SILVER number of deposits: 9</b>			<b>0.98</b>	-	-
1	Chechło	P	0.07	-	-
2	Gołuchowice	R	0.10	-	-
3	Marciszów	P	1.7 tonnes	-	-
4	Olkusz	E	0.01	-	-
5	Pomorzany	E	0.22	-	-
6	Rodaki-Rokitno Szlacheckie	P	0.05 tonnes	-	-
7	Sikorka	R	0.06	-	-
8	Zawiercie I - cz. wyniesiona	R	0.01	-	-
9	Zawiercie 3	R	0.51	-	-
<b>THALIUM number of deposits: 1</b>			<b>0.15</b>	-	-
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
<b>ZINC number of deposits: 4</b>			<b>319.62</b>	<b>-</b>	<b>0.38</b>
1	Bytom Odrzański	R	17.40	-	-
2	Głogów	R	antic.	-	-
3	Głogów Głęboki Przemysłowy	E	250.05	-	0.38
4	Retków	R	52.17	-	-
<b>COBALT number of deposits: 13</b>			<b>120.72</b>	<b>-</b>	<b>1.64</b>
1	Bytom Odrzański	R	5.62	-	-
2	Gaworzyce	R	1.37	-	-
3	Głogów	R	antic.	-	-
4	Głogów Głęboki Przemysłowy	E	subecon.	-	0.03
5	Lubin-Małomice	E	21.41	-	0.73
6	Niecka Grodziecka	Z	41.76	-	-
7	Polkowice	E	0.28	-	0.08
8	Radwanice-Wschód	E	3.12	-	0.00
9	Radwanice-Zachód	R	0.02	-	-
10	Retków	R	0.18	-	-
11	Rudna	R	12.80	-	-
12	Sierszowice	E	18.45	-	0.53
13	Wartowice	E	11.42	-	0.27
13	Wartowice	R	4.29	-	-
<b>MOLIBDENIUM number of deposits: 11</b>			<b>68.64</b>	<b>-</b>	<b>1.33</b>
1	Gaworzyce	R	1.02	-	-
2	Głogów	R	antic.	-	-
3	Lubin-Małomice	E	subecon.	-	0.43
4	Niecka Grodziecka	Z	24.90	-	-
5	Polkowice	E	0.30	-	0.15
6	Radwanice-Wschód	E	6.02	-	0.00
7	Radwanice-Zachód	R	0.19	-	-
8	Retków	R	0.58	-	-
9	Rudna	E	5.66	-	0.44
10	Sierszowice	E	15.13	-	0.31
11	Wartowice	E	13.01	-	-
11	Wartowice	R	1.83	-	-
<b>NICKEL number of deposits: 8</b>			<b>64.31</b>	<b>-</b>	<b>0.78</b>
1	Bytom Odrzański	R	6.20	-	-
2	Gaworzyce	R	1.73	-	-
3	Głogów	R	antic.	-	-
4	Głogów Głęboki Przemysłowy	E	subecon.	-	0.02
5	Lubin-Małomice	E	15.38	-	0.29
6	Radwanice-Zachód	R	16.48	-	-
7	Retków	R	0.30	-	-
8	Rudna	E	7.98	-	0.47
8	Rudna	E	16.24	-	-
<b>LEAD number of deposits: 14 (including anticipated economic resources 1,526.25*)</b>			<b>248.55</b>	<b>873.06</b>	<b>59.15</b>
1	Bytom Odrzański	R	*) 0.45	-	-
2	Gaworzyce	R	*) 37.22	-	-
3	Głogów	R	antic.	-	-
			subecon.		

	Deposit	The state of development	Estimated resources	Economic resources	Output
4	Głogów Głęboki Przemysłowy	E	247.53	-	0.38
5	Lubin-Małomice	E	*) 429.25	406.59	26.92
6	Niecka Grodziecka	Z	1.02	-	-
7	Nowy Kościół	Z	*) 7.28	-	-
8	Polkowice	E	*) 48.95	30.08	2.94
9	Radwanice-Wschód	E	*) 0.64	0.63	0.15
10	Radwanice-Zachód	R	*) 5.14	-	-
11	Retków	R	*) 169.70	-	-
12	Rudna	E	*) 340.82	248.85	16.28
13	Sierszowice	E	*) 218.95	186.91	12.48
14	Wartowice	R	*) 19.30	-	-
<b>SULFUR number of deposits: 4</b>			<b>5,451.16</b>	-	-
1	Bytom Odrzański	R	3,023.82	-	-
2	Głogów	R	antic. subecon.	-	-
3	Radwanice-Zachód	R	314.08	-	-
4	Retków	R	2,113.26	-	-
<b>VANADIUM number of deposits: 9</b>			<b>150.19</b>	-	<b>3.04</b>
1	Gaworzyce	R	5.65	-	-
2	Lubin-Małomice	E	21.46	-	0.37
3	Głogów	R	antic. subecon.	-	-
4	Polkowice	E	13.10	-	0.33
5	Radwanice-Wschód	E	0.22	-	0.00
6	Radwanice-Zachód	R	0.98	-	-
7	Retków	R	19.58	-	-
8	Rudna	E	45.40	-	1.31
9	Sierszowice	E	43.80	-	1.03

\*) 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 C<sub>2</sub>+D category, for fuels – in C category)

**R** - deposit covered by detailed exploration (in A+B+C<sub>1</sub> category, for fuels – in A+B category)

**Z** - abandoned deposit

**T** - deposit exploited temporarily

**K** - change of the raw material in deposit