

## The number of deposits, resources and output of mineral raw materials in Poland in 2015

in million tonnes; natural gas and methane in billion m<sup>3</sup>; silver in thousand tonnes; crude oil and natural gas - extractable resources

Raw material	Number of deposits			Anticipated economic resources			Output	
	total	exploited deposits		as of 31.XII.2015	including: resources within exploited deposits	+ gain - loss		
		number	2014=100%					
<b>ENERGY RAW MATERIALS</b>								
- GAS	352	236	101	213.59	138.09	-0.73	5.53	99.64
- LIQUID	86	64	96	22.82	22.26	-0.71	0.90	97.83
- SOLID	247	60	100	79,736.67	22,525.75	+4,265.65	128.20	98.64
Natural gas	292	207	100	122.82	101.68	-4.70	5.21	99.05
Coal bed methane	60	29	104	90.77	36.41	+3.97	0.32	110.34
Crude oil	86	64	96	22.82	22.26	-0.71	0.90	97.83
Brown coal	91	9	100	23,516.19	1,418.70	+5.60	63.13	98.64
Hard coal	156	51	100	56,220.48	21,107.05	+4,260.05	65.07	98.64
<b>METALLIC RAW MATERIALS</b>	<b>36</b>	<b>8</b>	<b>89</b>	<b>2,610.69</b>	<b>1,403.06</b>	<b>+236.96</b>	<b>33.81</b>	<b>101.47</b>
Zinc and lead ores	20	3	100	83.82	13.94	-2.20	2.24	97.39
<i>including: metallic Zn</i>				3.57	0.55	-0.11		
<i>          metallic Pb</i>				1.42	0.22	-0.03		
Copper and silver ores	15	5	83	1,976.04	1,389.12	+239.16	31.57	101.77
<i>including: metallic Cu</i>				35.57	27.18	+2.35		
<i>          silver Ag</i>				107.46	81.95	+5.35		
Molybdenium-tungsten-copper ores	1	-	-	550.83	-	-	-	-
<i>including: metallic Mo</i>				0.29				
<i>          metallic W</i>				0.24				
<i>          metallic Cu</i>				0.80				
<b>CHEMICAL RAW MATERIALS</b>	<b>50</b>	<b>11</b>	<b>100</b>	<b>86,559.92</b>	<b>15,132.51</b>	<b>-28.92</b>	<b>4.12</b>	<b>85.48</b>
Barite	5	-	-	5.66	-	-	-	-
Fluorspar	2	-	-	0.54	-	-	-	-
Sulfhur	19	5	100	505.39	19.81	-2.01	0.65	103.17
Potassium-magnesium salt	5	-	-	669.84	-	-	-	-
Rock salt	19	6	100	85,378.49	15,112.70	-26.91	3.47	82.82

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	total	exploited deposits		as of 31.XII.2015	including: resources within exploited deposits	+ gain - loss		
		number	2014=100%					
<b>ROCK RAW MATERIALS</b>	<b>12,815</b>	<b>4,647</b>	<b>98</b>	<b>60,202.49</b>	<b>19,530.40</b>	<b>+489.24</b>	<b>296.62</b>	<b>108.24</b>
Bentonitem and bentonitic clays	8	1	100	2.88	0.49	-0.00	0.00	100.00
Dolomites	12	5	100	531.69	237.59	+128.21	2.94	93.93
Gypsum and anhydrite	15	5	100	258.64	126.84	-1.39	1.02	96.23
Ceramic clays	28	4	100	134.93	7.39	-0.62	0.34	97.14
Refractory clays	17	2	100	54.36	2.68	-0.11	0.09	112.50
Dimension and crushed stones	746	331	97	10,800.98	5,526.97	+61.85	64.18	100.16
Chalk	191	12	92	199.99	6.26	+0.11	0.17	113.33
Refractory quartzites	18	-	-	6.59	-	-	-	-
Vein quartz	7	2	100	5.61	3.83	-0.95	0.00	-
Magnesites	6	1	100	14.00	3.97	-0.11	0.10	111.11
Sands:								
- foundry sands	73	5	125	288.79	36.55	-4.06	1.10	81.48
- quartz sands for production of cellular concrete and lime-sand brick (1.8*)	163	38	90	746.15	130.86	-2.20	1.77	109.94
- backfilling (1.7*)	33	10	100	4,364.04	896.63	+100.88	6.03	93.06
Sand and gravel	9,704	3,870	99	18,639.57	5,470.05	+278.67	167.93	114.60
Clay raw materials:								
- building ceramic clays (2.0*)	1,191	218	94	4,074.54	564.76	-11.60	3.33	85.38
- for cement production	28	3	100	276.53	0.43	-0.01	-	-
- for lightweight aggregate production (2.0*)	41	2	100	337.32	32.66	-0.20	0.19	95.00
Kaolin	14	2	100	212.08	79.41	-0.28	0.29	103.57
Feldspar raw materials	11	3	100	137.31	14.43	-0.08	0.08	114.29
Glass raw materials	35	7	87	625.47	142.31	-30.58	2.67	128.99
Peat	286	84	97	93.32	47.63	-1.40	1.29	104.03
Limestones and marls for cement and lime industries	188	42	111	18,397.70	6,204.41	-26.60	43.10	104.21

\*) resources and output recounted from million m<sup>3</sup> to million tonnes, according to density given in brackets