

The number of deposits, resources and output of mineral raw materials in Poland in 2016

in million tonnes; natural gas and methane in billion m³; 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.2016	including: resources within exploited deposits	+ gain - loss	amount	2015=100%
		number	2015=100%					
ENERGY RAW MATERIALS								
- GAS	356	238	101	215.67	139.54	+2.08	5.43	98.19
- LIQUID	86	64	100	22.03	21.47	-0.79	0.96	106.67
- SOLID	248	59	98	82,029.57	23,575.23	+2,292.90	126.75	98.87
Natural gas	293	208	100	119.72	98.21	-3.10	5.07	97.31
Coal bed methane	63	30	103	95.95	41.33	+5.18	0.36	112.50
Crude oil	86	64	100	22.03	21.47	-0.79	0.96	106.67
Brown coal	91	9	100	23,451.13	1,353.65	-65.06	60.27	95.47
Hard coal	157	50	98	58,578.44	22,221.58	+2,357.96	66.48	102.17
METALLIC RAW MATERIALS	33	9	113	2,584.38	1,721.04	-26.31	34.15	101.01
Zinc and lead ores	20	3	100	85.00	15.11	+1.18	2.17	96.88
<i>including: metallic Zn</i>				3.65	0.63	+0.08		
<i> metallic Pb</i>				1.44	0.24	+0.02		
Copper and silver ores	12	6	120	1,948.55	1,705.93	-27.49	31.98	101.30
<i>including: metallic Cu</i>				35.06	31.40	-0.51		
<i> silver Ag</i>				105.84	89.42	-1.62		
Molybdenum-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				
CHEMICAL RAW MATERIALS	50	11	100	86,527.44	15,100.11	-32.49	4.73	114.81
Barite	5	-	-	5.67	-	-	-	-
Fluorspar	2	-	-	0.54	-	-	-	-
Sulfhur	19	5	100	504.60	19.02	-0.79	0.65	100.00
Potassium-magnesium salt	5	-	-	669.84	-	-	-	-
Rock salt	19	6	100	85,346.79	15,081.09	-31.70	4.08	117.58

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ROCK RAW MATERIALS	12,994	4 695	101	60,759.42	19,804.90	+556.93	294.69	99.35
Bentonitem and bentonitic clays	8	1	100	2.88	0.49	+0.00	0.00	100.00
Dolomites	12	5	100	529.01	234.91	-2.68	2.74	93.20
Gypsum and anhydrite	15	4	80	257.53	85.63	-1.11	1.04	101.96
Ceramic clays	23	4	100	134.75	7.08	-0.18	0.44	129.41
Refractory clays	16	2	100	54.31	2.62	-0.05	0.08	88.89
Dimension and crushed stones	731	330	100	10,920.18	5,647.51	+119.20	59.55	92.79
Chalk	196	14	117	207.37	16.48	+7.38	0.18	105.88
Refractory quartzites	8	-	-	6.59	-	-	-	-
Vein quartz	6	2	100	5.61	3.83	-	-	-
Magnesites	6	1	100	13.92	3.89	-0.08	0.08	80.00
Sands:								
- foundry sands	73	5	100	304.12	51.88	+15.33	1.08	98.18
- quartz sands for production of cellural concrete and lime-sand brick (1.8*)	164	37	97	740.38	125.64	-5.77	1.89	106.78
- backfilling (1.7*)	33	9	90	4,490.57	794.34	+126.53	4.95	82.09
Sand and gravel	9,933	3,935	102	19,016.48	5,899.21	+376.91	173.18	103.13
Clay raw materials:								
- building ceramic clays (2.0*)	1,171	210	96	4,065.36	546.20	-9.18	3.16	94.89
- for cement production	28	4	133	276.81	0.71	+0.28	0.01	-
- for lightweight aggregate production (2.0*)	41	1	50	337.12	16.62	-0.20	0.19	100.00
Kaolin	14	2	100	211.78	79.11	-0.30	0.30	103.45
Feldspar raw materials	11	3	100	139.30	16.42	+1.99	0.09	112.50
Glass raw materials	35	7	100	623.58	140.42	-1.89	2.26	84.64
Peat	290	83	99	89.03	46.53	-4.29	1.16	89.92
Limestones and marls for cement and lime industries	180	36	86	18,332.74	6,085.38	-64.96	42.31	98.17

*) resources and output recounted from million m³ to million tonnes, according to density given in brackets