

The number of deposits, resources and output of mineral raw materials in Poland in 2014

in million tonnes, natural gas and methane in billion m³, crude oil and natural gas - extractable resources

Raw material	Number of deposits			Anticipated economic resources			Output	
	total	exploited deposits		as of 31.XII.2014	including: resources within exploited deposits	+ gain - loss	Output	
		number	2013=100%				amount	2013=100%
ENERGY RAW MATERIALS								
- GAS	349	234	103	214.32	139.17	-3.18	5.55	96.35
- LIQUID	85	67	99	23.53	23.03	-0.85	0.92	98.92
- SOLID	245	60	97	75,471.02	21,288.34	+1,372.56	129.97	96.66
Natural gas	291	206	103	127.52	106.13	-4.55	5.26	95.81
Coal bed methane	58	28	104	86.80	33.04	+1.37	0.29	107.41
Crude oil	85	67	99	23.53	23.03	-0.85	0.92	98.92
Brown coal	90	9	82	23,510.59	1,482.69	+826.61	64.00	96.76
Hard coal	155	51	100	51,960.43	19,805.65	+545.95	65.97	96.55
METALLIC RAW MATERIALS	36	9	100	2,373.73	1,436.44	-13.35	33.32	101.03
Zinc and lead ores	21	3	100	86.02	15.14	+11.73	2.30	98.71
<i>including: metallic Zn</i>				3.68	0.60	+0.38		
<i> metallic Pb</i>				1.45	0.24	+0.11		
Copper ores	14	6	100	1,736.88	1,421.30	-25.08	31.02	101.21
<i>including: metallic Cu</i>				33.22	27.81	-0.56		
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				
Iron ores			<i>only</i>	<i>anticipated</i>	<i>sub-economic</i>	<i>resources</i>		
CHEMICAL RAW MATERIALS	49	11	100	86,588.84	15,161.22	-695.43	4.82	101.47
Barite	5	-	-	5.66	-	-	-	-
Fluorspar	2	-	-	0.54	-	-	-	-
Sulfhur	18	5	100	507.40	21.53	-2.65	0.63	114.55
Potassium-magnesium salt	5	-	-	669.84	-	-	-	-
Rock salt	19	6	100	85,405.40	15,139.69	-692.78	4.19	99.76

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		number	2013=100%					
ROCK RAW MATERIALS	12,646	4,729	102	59,713.25	19,837.04	+629.69	274.04	94.08
Bentonitem and bentonitic clays	8	1	100	2.88	0.49	-0.01	0.00	100.00
Dolomites	12	5	125	403.48	236.15	+68.98	3.13	110.60
Gypsum and anhydrite	15	5	100	260.03	128.24	-1.21	1.06	96.36
Ceramic clays	28	4	133	135.55	7.21	-0.76	0.35	102.94
Refractory clays	17	2	67	54.47	2.76	-0.09	0.08	88.89
Dimension and crushed stones	750	341	103	10,739.13	5 711.71	+75.63	64.08	109.80
Chalk	191	13	81	199.88	6.56	+0.24	0.15	88.24
Refractory quartzites	18	-	-	6.88	-	-	-	-
Vein quartz	7	2	100	6.56	3.83	-0.00	0.01	-
Magnesites	6	1	100	14.11	4.08	-0.27	0.09	90.00
Sands:								
- foundry sands	72	4	80	292.85	37.85	-1.69	1.35	103.05
- quartz sands for production of cellural concrete and lime-sand brick (1.8*)	163	42	98	748.35	137.81	+5.47	1.61	105.23
- backfilling (1.7*)	33	10	100	4,263.16	902.90	+63.36	6.48	104.52
Sand and gravel	9,525	3,923	103	18,360.90	5,523.82	+388.40	146.53	84.57
Clay raw materials:								
- building ceramic clays (2.0*)	1,201	233	95	4,086.14	534.86	-0.90	3.90	128.29
- for cement production	28	3	100	276.54	0.43	+0.25	-	-
- for lightweight aggregate production (2.0*)	41	2	100	337.52	32.86	-0.14	0.20	100.00
Kaolin	14	2	100	212.36	79.70	-0.28	0.28	103.70
Feldspar raw materials	11	3	100	137.39	14.50	-0.06	0.07	175.00
Glass raw materials	35	8	114	656.05	204.76	+29.57	2.07	98.10
Peat	289	87	96	94.72	48.70	+14.51	1.24	103.33
Limestones and marls for cement and lime industries	182	38	106	18,424.30	6,217.82	-11.31	41.36	105.83

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