

Table 1

**LIST OF SANDS WITH HEAVY MINERALS DEPOSITS IN POLAND as of 31.XII.2025**  
**with deposit numbers in the MIDAS System\***  
**[thousand tonnes]**

Sands  
zircon  
garnet  
ilmenite  
leucoxene  
rutile

	Deposit no. in the MIDAS System*	Name of deposit	State of development	Geological resources		Output	County
				anticipated economic	economic		
<b>Total number of deposits: 1</b>				<b>13,323.20</b>	-	-	
				25.28	-	-	
				161.84	-	-	
				156.78	-	-	
				20.23	-	-	
				20.23	-	-	
1	17035	Ławica Odrzana	P	13,323.20	-	-	Bałtycki Obszar Morski
				25.28	-	-	
				161.84	-	-	
				156.78	-	-	
				20.23	-	-	
				20.23	-	-	

An accepted abbreviation used in "The balance of mineral deposits resources in Poland" for a state of a deposit/field development:

**P** – a deposit/field covered by preliminary exploration (in C<sub>2</sub> and D categories)

\***MIDAS** - System of management and protection of mineral resources in Poland

*Definitions of resources (According to: the Regulation of the Minister of the Environment of the 1<sup>st</sup> of July 2015 on a geological documentation of a raw material deposit, excluding a hydrocarbon field (Journal of Laws 2015, Item 987); the Regulation of the Minister of the Environment of the 24<sup>th</sup> of April 2012 on detailed requirements for deposit development plans (Journal of Laws 2012, Item 511)):*

**Geological resources** (in place) – total mineral resources within a deposit boundaries.

**Anticipated economic resources** – deposit resources (or part of a deposit) meeting limit values of parameters that define a deposit.

**Economic resources** (in place) – a part of anticipated economic resources or anticipated sub-economic resources or – in the case of brines, curative and thermal water – exploitable resources, within a projected mining area or a separated deposit part designed for development, that can be a subject of technically and economically justified exploitation upon meeting the law requirements, including environmental restraints.

**Limit values of parameters that define a deposit** – values of deposit parameters delineating a deposit geological boundaries.