



Yermolovka

New

Schelkovo Agrohim JSC

A high-tech domestic-bred variety that has demonstrated the maximum productivity in Russia – 16.57 t/ha.
It stands out due to its increased grain number per spike.

Advantages:

Ermolovka_2025.jpg

Ermolovka_2023.jpg

Ermolovka_2023_Dubovitskoe.jpg

Ermolovka_2022.jpg

Ermolovka_2022_Dubovitskoe.jpg

Yermolovka winter wheat variety is in the Book of Records of Russia

Highest winter wheat yield in Russia

On August 4, 2025, a new record for the highest winter wheat yield in Russia was set. Yermolovka winter wheat variety (bred by Shchelkovo Agrohim) was harvested in LLC Dubovitskoe, in Oryol region, with a yield of **140.2 centners per hectare**, which has been recorded in the Book of Records of Russia

Archive of records of Yermolovka winter wheat variety:

[Highest winter wheat yield in Russia](#)

August 10, 2023: **103.7 centners per hectare**

August 8, 2022: **87.3 centners per hectare**

[Maximum productivity of winter wheat plants in Russia](#)

August 11, 2023: **122.6 centners per hectare**

August 9, 2022: **112 centners per hectare**

General information

[Crop:](#) winter wheat

[Variety:](#) Lutescence

[Maturity group:](#) mid-season

[Vegetation period:](#) 310 to 315 days

[Yield:](#) 16,57 t/ha (Orel Region)

[Hybrid morphological properties:](#)

- bush type: erect
- spike: erectoid. Flag leaf: wide, bright-green, waxy, non-hairy
- straw: thick, strong
- leaf: erectoid. Flag leaf: wide, bright-green, waxy, non-hairy
- weight per 1,000 kernels: 36.6 g to 37.6 g, grain unit: 780 g/l
- plant height: 75 to 90 cm

[Resistance to disease](#)

- winter hardness: above average

- Drought resistance: below average
- disease resistance: standard-level resistant to yellow rust, viral diseases, powdery mildew and Septoria spot Tolerant to brown rust, without a decrease in productivity.
- lodging resistance: high

Value

- increased yielding capacity: more than 150 dt/ha