METHODOLOGICAL NOTES

Harvest estimates of crops are carried out by the Czech Statistical Office as at 10 June, 15 July, 15 August, and 30 September. The basic threshold for a holding to be involved in the survey is 1 ha of utilised agricultural area (UAA) or other additional criteria related to planting of intensive crops. The statistical survey is conducted as a sample survey; mathematical and statistical methods are used for data grossing up.

Areas with cereals and pulses include only areas harvested for grain; cereals harvested in milky ripeness or for rotary dryers are recorded in "Cereals harvested green". Yield of grain maize is reported as yield of grain without cobs at standard moisture. Estimated yield of grain includes fodder tailings; it is reported after cleaning and drying of grain in case of combine harvest.

Per hectare yield is defined as estimated average harvest of particular cultivated crop in tonnes per hectare of area under a crop (estimated production divided by area under a crop). The total harvest is calculated from estimated per hectare yield and the respective area under a crop (surveyed in Areas under Crops Survey as at 31 May 2023).

Potatoes excl. early and seed ones are considered those intended for consumption and industrial processing. The production of sugar beet is noted in net weight after cleaning. Rape seed is reported including turnip rape seed; its yield is reported after cleaning and drying of seed.

Harvest estimate for green maize is reported at 65% average humidity. Its yield per hectare is computed using the area under a crop, i.e. in the same way as that for all other crops. Harvest estimate for lucerne and clover is reported as dry, i.e. at 15% humidity.

Yields of early, summer or late varieties of vegetables are estimated as a sum.

Data are grossed up for the national level as well as for the NUTS 3 level (regions). Published results are calculated using non-rounded values.