

## Share of basic components in carcasses of Polish Holstein-Friesian cows of Black-and-White variety included to different classes of carcass conformation and fatness in EUROP classification system

### S u m m a r y

Investigations were performed on carcasses of Polish Holstein-Friesian cows of Black-and-White variety included to different classes of carcass conformation and fatness according EUROP system. After cooling carcass sides were dissected to basic components, which were dissected for classes, tallow, tendons and bones. It was found that increase of the carcass formation class was followed by the tendency of the increasing share of basic components of higher marketing value. Significant effect of carcass formation classes was found on the content of tallow, tendons and bones in carcass sides of different classes. Analysis of the influence of fatness of cow carcasses on the share of basic components did not indicate significant differences. On the other hand, fatness class influenced considerably share of meat of different classes, tallow, tendons and bones.