

# THE ACCUMULATION OF ACCIDENT'S $^{137}\text{Cs}$ IN THE DIFFERENT PARTS OF THE MYCORRHIZAL FUNGI

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The research of  $^{137}\text{Cs}$  accumulation in the different parts of fruiting body of different species of mycorrhizal mushrooms was conducted in the forests of the Chernobyl NPP Alienation zone of and “south track”. Measurements of 3 parts of the fruiting bodies of fungi show that the gills have the highest content of radiocesium. Caps and stalks have the lowest concentration of  $^{137}\text{Cs}$ .