

Deryabina T.G. Przewalski's horse (*Equus przewalskii* Poljakov): results of observations of an invasive species // Ecosystems and radiation: aspects of existence and development. Collection of Scientific Works, dedicated to the 25th anniversary of the Polesky State Radiation-Ecological Reserve / Under the total. ed. Yu.I. Bondar. Minsk: BORBITS RNIUP "Institute of Radiology", 2013. - P. 301-308.

Przhevalsky's horse is a new invasive species for the territory of Belarus. The first results of monitoring observations are presented of the initial stage of Przhevalsky horse development in the territory of the Polesky State Radiation and Ecological Reserve (PGREZ): the number of individuals, offspring, habitat, pasture sites, the main feed in the conditions of PGREZ. Climatic conditions, the absence of humans, the protective regime of the territory, the presence of grazing land suitable for the composition of vegetation made favorably affect the state of the free grouping of Przhevalsky's horse in the PGREZ. The total number of Przhevalsky horses according to the results of the counts is 17 individuals. In the reserve 11 foals were born.