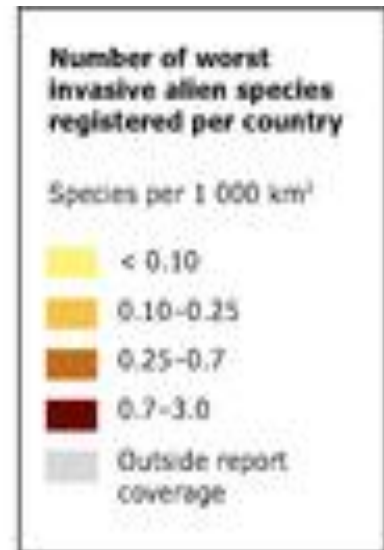


SEBI2000



2000-2010 CHANGE

- SEBI2000 in Serbia: 12 the worst invasive species
- 2010 preliminary experts data with SEPA: probably 27 species

The worst invasive species

Between the most important and probably the worst invasive species in Serbia we can mention:

- *Ambrosia artemisifolia* - ambrosia
- *Amorpha fruticosa* – Indigo bush, False indigo bush, False indigo, Desert false indigo.
- *Rattus norvegicus* - Rat
- *Carassius gibelio* – The Prussian carp, Silver Prussian carp or Gibel carp
- *Pseudorasbora parva* - Stone moroko (also known as topmouth gudgeon),
- *Oncorhynchus mykiss* - Rainbow trout
- *Lepomis gibbosus* – Pumpkinseed sunfish
- *Micropterus salmoides* - Largemouth Bass
- *Ctenopharyngodon idella* - Grass Carp
- *Salvelinus alpinus* - Arctic charr
- *Hypophthalmichthys molitrix* - Silver carp
- *Ictalurus nebulosus* - Brown Bullhead *Ameiurus nebulosus*
- *Ondatra zibethicus* – Muskrat
- *Procion lotor* – Raccoon
- *Branta canadensis* - Canada Goose
- *Oxyura jamaicensis* - Ruddy duck

IAS in agriculture

- *Limantria dispar* – Gypsy moth
- *Varroa destructor* – Honeybee mite
- *Mus musculus* – House mouse
- *Diabrotica viginifera* - Western Corn Rootworm

Main habitats pressure

- Aquatic
- Wetlands
- Grassland
- Agriculture
- Mixed forest-shrubs (special important for natural succession)
- Forests (special planted monoculture areas)

Response

- Development of monitoring of IAS
- Sub law for IAS control and elimination at national level is in final phase of preparation
- There are many local programs for IAS control and elimination

Thanks for attention

- Serbian Environmental Protection Agency