

Mapping ERICA organisms to TRS wildlife groups

ERICA	Rename	TRS sub-category	TRS wildlife group
<i>Freshwater</i>			
Amphibian		Amphibian	
Benthic fish	Fish – benthic feeding	Fish – benthic feeding	Fish
Bird			Bird
Bivalve mollusc	Mollusc - bivalve	Mollusc - bivalve	Mollusc
Crustacean		Crustacean	
Gastropod	Mollusc – gastropod	Mollusc – gastropod	Mollusc
Insect larvae			Insect larvae
Mammal			Mammal
Pelagic fish	Fish – piscivorous	Fish – piscivorous	Fish
Phytoplankton			Phytoplankton
Vascular plant			Vascular plant
Zooplankton			Zooplankton
(missing)	Reptile*		Reptile*
<p>*Will be added to ERICA Tool as there are protected freshwater reptile species in Europe. Suggested geometry: length 18 cm, width 12 cm, height 6cm and mass of 1 kg. This is representative of an adult female European pond turtle (<i>Emys orbicularis</i>), see e.g.: http://www.landesmuseum.at/pdf_frei_remote/STAPFIA_0069_0107-0118.pdf http://www.researchgate.net/publication/225646284 Mitrus & Zemanek (2004) <i>Biologia</i>, Bratislava, 59/Suppl. 14: 103-107.</p>			
<i>Marine</i>			
(Wading) bird	Bird		Bird
Benthic fish	Fish – benthic feeding	Fish – benthic feeding	Fish
Bivalve mollusc	Mollusc - bivalve	Mollusc - bivalve	Mollusc
Crustacean			Crustacean
Macroalgae			Macroalgae
Mammal			Mammal
Pelagic fish	Fish – piscivorous	Fish – piscivorous	Fish
Phytoplankton			Phytoplankton
Polychaete worm			Annelid
Reptile			Reptile
Sea anemone or true coral (polyp & colony)	Sea Anemones/True Coral [note use polyp geometry only]		Sea Anemones/True Coral
Vascular plant			Vascular plant
Zooplankton			Zooplankton

ERICA	Rename	TRS sub-category	TRS wildlife group
<i>Terrestrial</i>			
Amphibian			Amphibian
Bird			Bird
Bird egg	Remove?		
Detritivorous - invertebrate	Arthropod – Detritivorous	Arthropod – Detritivorous	Arthropod
Flying insects		Arthropod – Herbivorous	Arthropod
Gastropod	Mollusc - gastropod		Mollusc - gastropod
Grassess and herbs			Grassess and herbs
Lichen & bryophytes			Lichen & bryophytes
Mammal(Deer)	Mammal – Herbivorous	Mammal – Herbivorous	Mammal
Mammal(Rat)	Mammal – Omnivorous	Mammal – Omnivorous	Mammal
Reptile			Reptile
Shrub			Shrub
Soil Invertebrate (worm)	Annelid		Annelid
Tree			Tree

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