

APPENDIX

Species and morph-species found in freshwater-turtles' carapaces

Order	Familiy	Species / morph-species
Bacillariales	Bacillariaceae	<i>Hantzschia amphioxys</i> <i>Nitzschia</i> sp.
Mastogloiales	Achnanthaceae	<i>Achnanthes minutissima</i>
Cocconeidales	Cocconeidaceae	<i>Cocconeis placentula</i>
	Achnanthidiaceae	<i>Achnanthidium</i> sp.
Cymbellales	Anomoeoneidaceae	<i>Anomoeoneis serians</i>
	Cymbellaceae	<i>Cymbella cistula</i>
	Gomphonemataceae	<i>Encyonema silesiacum</i> <i>Encyonema minutum</i> <i>Gomphonema minutum</i> <i>Gomphonema gracile</i> <i>Gomphonema insigne</i> <i>Gomphonema parvulum</i> <i>Gomphonema</i> sp. 1 <i>Gomphonema</i> sp. 2 <i>Placoneis elginensis</i> <i>Reimeria sinuata</i>
	Rhoicospheniaceae	<i>Rhoicosphenia abbreviate</i>
Eunotiales	Eunotiaceae	<i>Actinella punctate</i> <i>Eunotia bilunaris</i> <i>Eunotia circumborealis</i> <i>Eunotia soleirolii</i> <i>Eunotia glacialis</i> <i>Eunotia exigua</i> <i>Eunotia bidentula</i>
Licmophorales	Ulnariaceae	<i>Hannaea arcus</i>
Fragilariales	Fragilariaceae	<i>Fragilaria</i> sp.
Aulacoseirales	Aulacoseiraceae	<i>Aulacoseira</i> sp.
Naviculales	Diadesmidaceae	<i>Diademsis contenta</i> <i>Luticola mutica</i>
	Naviculaceae	<i>Navicula cryptotenella</i> <i>Navicula trivialis</i> <i>Navicula clementis</i> <i>Navicula</i> sp. 1 <i>Navicula</i> sp. 2
	Neidiaceae	<i>Neidium dubium</i>
	Pinnulariaceae	<i>Pinnularia microstauron</i> <i>Pinnularia borealis</i> <i>Pinnularia viridis</i> <i>Pinnularia stomatophora</i> <i>Pinnularia balfouriana</i> <i>Pinnularia lundii</i>
	Stauroneidaceae	<i>Stauroneis anceps</i>
Rhopalodiales	Rhopalodiaceae	<i>Epithemia sorex</i>
Tabellariales	Tabellariaceae	<i>Tabellaria fenestrata</i>