



The Baltic Sea Project

Protocol of river investigation

About the investigators

10. Name of River

11. Date of investigation

12. Name of class/group

13. Name of school

14. Address of School

15. E-mail /fax

16. Name of teacher

General description

21. General type of the river

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22. Landscape in the river area

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23. Distance to the outlet, km

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24. Total length of the river, km

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Please draw a map of the river showing the investigation area and a major city for reference of position. Scale: 1 cm = 1 km
And please enclose a photo of your river.

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General features

31. Profile of the river

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32. Bottom material

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33. Surface of stones

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34. Width of river, m

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35. Maximum depth, m

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36. Water speed, cm/s

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37. Water flow, dm³/s

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38. Water flow at time of investigation

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Send the protocol to programcoordinator
Jan-Erik Walldén, Polhemskolan i Lund, Box
4047, S-22721 Lund, Sweden.

Plants

Emergent I
























++/+/0

Floating-leaved II












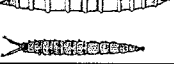

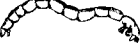



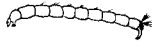







++/+/0

Submerged-floating plants IV

++/+/0

Alismataceae 		Potamogetonaceae 		Hydrocharitaceae Elodea 							
Butomaceae 		Nymphaeaceae 		Callitrichaceae 							
Carex sp 		Polygonaceae 		Potamogetonaceae 							
Equisetaceae 				Haloragidaceae 							
Phragmites and other Poaceae 				Ranunculus sp 							
		61. Sum II									
Apiaceae 		Hydrocharitaceae 		Fontinalis sp 							
Mentha aquatica 		Ceratophyllaceae 									
				63. Sum IV							
Sparganiaceae 		Lemnaceae 		64. plantdiversity I+II+III+IV=							
Typhaceae 		Lentibulariaceae 		65. Amount of vegetation in water							
				<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Emergent</th> <th>Floating leaved</th> <th>Sub- merged</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		Emergent	Floating leaved	Sub- merged			
Emergent	Floating leaved	Sub- merged									
Juncus sp 				66. Vegetation on shores within 10 meters from water							
60. Sum I											
		62. Sum III									

Animals

Clean Water I		49 ++/+/0	Polluted water II	50	49 ++/+/0	Other animals III	50	49 ++/+/0
Plecoptera 			Asellus 			Coleoptera 		
Ephemeroptera 			Sialis 			Hemiptera 		
Trichoptera 			Sphaerium 			Odonata 		
Ancylus 			Lymnaea 			Diptera 		
Gammarus 			Chironomus, red 			Culicidae 		
Aphelocheirus 			Oligochaeta 			Chironomidae 		
51. Sum I			Eristalis 			Bivalvia 		
			52. Sum II			Hirudinea 		
						Turbellaria 		
						Gastropoda 		
						Arachnida 		
						Hydrozoa 		
						53. Sum III		

54. Sensitivity I-II=	
55. Animal diversity I+II+III= except shadowed boxes	
56. Pollution class	

