Table S2. Land-use/Land-cover percentages and hydromorphology values (average ± standard deviation) for the catchment and segment-scale in each hydroregion.

Pressure variables	Mediterranean hydroregion		Central Baltic hydroregion	
	Catchment-scale	**Segment-scale**	**Catchment-scale**	**Segment-scale**
Artificial surfaces (%)	1.2 ± 0.2	2.6 ± 0.4	10.1 ± 2.8	25.2 ± 5.0
Intensive agriculture (%)	20.7 ± 2.1	40.3 ± 12.7	18.8 ± 4.9	8.9 ± 0.2
Extensive agriculture (%)	25.6 ± 5.5	7.1 ± 4.6	29.8 ± 8.6	-
Managed forest (%)	20.9 ± 4.9	3.5 ± 2.0	29.6 ± 9.6	33.2 ± 18.9
Unmanaged forest (%)	31.7 ± 5.4	46.4 ± 3.9	11.6 ± 3.1	32.6 ± 4.2
Number of dams in the upstream drainage area (n^o)	1.4 ± 2.2	-	0.8 ± 1.2	-
Reservoir capacity upstream the drainage area (m^3)	86,558.6 ± 343,174.1	-	8,109.9 ± 18,515.2	-
Number of barriers in the water course ($n^o.km^{-1}$)	-	0.4 ± 0.5	-	0.1 ± 0.2