

Table S4: Distribution of *M. ulcerans* positive macro-invertebrates and vertebrates over space and time. Values indicate the number of sites and months where a taxonomic group has been found positive to *M. ulcerans* DNA by both IS2404 and KR out of the total number of sites and months where the group has been tested.

			Sites positive/Sites tested (%)	Months positive/Months tested (%)	
Vertebrates	Fish		6/27 (22)	6/12 (50)	
	Anura		6/20 (30)	5/12 (42)	
Invertebrates	Insecta	Odonata	16/32 (50)	8/12 (67)	
		Ephemeroptera	12/32 (38)	7/12 (58)	
		Hemiptera	21/32 (66)	11/12 (92)	
		Coleoptera (Adults)	10/32 (31)	6/12 (50)	
		Coleoptera (Larvae)	5/16 (31)	4/5 (80)	
		Diptera	19/32 (59)	9/12 (75)	
		Trichoptera	0/17 (0)	0/12 (0)	
		Plecoptera	1/1 (100)	1/1 (100)	
		Lepidoptera	3/13 (23)	2/5 (40)	
		Mollusca		3/24 (13)	3/12 (25)
		Crustacea	Decapoda	1/8 (13)	2/11 (18)
			Cladocera	1/7 (14)	1/2 (50)
		Annelida		8/19 (42)	5/11 (45)
		Arachnida	Acari	1/14 (7)	2/8 (25)
Araneae	5/21 (24)		4/9 (44)		
Collembola		0/11 (0)	0/4 (0)		