

Supplementary Tab. 1. Water variables registered in all the sampling dates. Asterisks refer to lakes hosting *Neodiantomus schmackeri*.

Code	Name	Date	Thermocline depth (m)	Surface T (°C)	Bottom T (°C)	pH	Conductivity (µS/cm)	Surface_PAR (mV)	Bottom_PAR (mV)	Secchi Disk (m)
AL001*	Pernaska	10/09/2008	n.p.	27.50	25.76	7.92	370	3387	1448	n.m.
AL002*	Dega	10/09/2008	5.40	27.27	9.68	8.68	530	3326	105	n.m.
AL002*	Dega	03/06/2009	3.82	22.05	9.26	8.20	370	2889	896	n.m.
AL002*	Dega	08/12/2009	n.p.	12.49	11.41	7.90	420	n.m.	n.m.	1.80
AL002*	Dega	16/05/2010	4.11	19.43	10.60	7.80	350	2767	1183	1.00
AL003*	I Kuq	10/09/2008	4.57	27.58	16.97	8.59	370	3252	1733	n.m.
AL004	Merhojes	03/06/2009	4.35	23.29	8.14	8.80	280	2975	934	n.m.
AL004	Merhojes	10/09/2008	7.84	26.20	7.64	8.89	390	2911	434	n.m.
AL004	Merhojes	08/12/2009	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	0.30
AL004	Merhojes	16/05/2010	4.45	20.07	8.27	7.90	270	3281	202	1.50
AL004	Merhojes	09/06/2011	5.02	26.40	8.29	8.20	300	3330	625	0.45
AL005*	Dorbi	10/09/2008	n.p.	27.77	26.67	10.58	330	3029	1529	n.m.
AL006	Belesh	10/09/2008	n.p.	27.57	25.72	8.62	330	1958	970	n.m.
AL007	Milosh	03/06/2009	4.50	20.75	8.18	8.40	240	3088	1775	n.m.
AL008	Bici	03/06/2009	3.22	28.22	8.38	8.02	270	2924	702	n.m.
AL009	Ulza	03/06/2009	n.p.	22.17	22.45	8.67	310	2915	2117	n.m.
AL010	Katund	03/06/2009	2.69	20.46	8.05	8.35	350	3007	592	n.m.
AL011	Komnjec	03/06/2009	3.13	19.02	8.18	8.30	230	3267	1293	n.m.
AL011	Komnjec	09/06/2011	5.72	27.22	8.34	8.10	200	n.m.	n.m.	0.80
AL012*	Cerrages	08/12/2009	n.p.	12.64	11.30	7.80	280	n.m.	n.m.	1.00
AL013*	Fierzë	08/12/2009	n.p.	13.88	10.53	8.30	190	n.m.	n.m.	0.20
AL014*	Gjelaur	16/05/2010	3.41	19.31	8.04	8.00	210	2927	341	0.80
AL015*	Seferan	09/06/2011	n.p.	27.67	27.62	8.60	280	3071	2433	0.20

PAR, photosynthetically active radiation; n.m., not measured; n.p., not present.