

Supplementary document 1. Overview of *Bd* sampling in 2016 and 2019 sorted by sample ID, species, *Bd* detection (pos (positive) or neg (negative), load (either zeq/swab (zoospore equivalent/swab) or ITS copies (last column), date of sampling, sampling site and sex (m [male], f [female]); nA (not determined)).

Sample ID	Species	Bd (pos./neg.)	BdLoad	Date	SamplingSite	Sex	Type
WK 001	<i>Lissotriton vulgaris</i>	neg	0	06.04.16	Ginsterpfad	m	Zeq/swab
WK 002	<i>Lissotriton vulgaris</i>	pos	3.31	06.04.16	Ginsterpfad	m	Zeq/swab
WK 003	<i>Bufo bufo</i>	pos	158.3	06.04.16	Decksteiner Weiher	m	Zeq/swab
WK 004	<i>Bufo bufo</i>	neg	0	06.04.16	Decksteiner Weiher	m	Zeq/swab
WK 005	<i>Bufo viridis</i>	pos	13.25	09.04.16	NBI	m	Zeq/swab
WK 006	<i>Bufo viridis</i>	pos	4.39	09.04.16	NBI	m	Zeq/swab
WK 007	<i>Bufo viridis</i>	neg	0	09.04.16	NBI	m	Zeq/swab
WK 008	<i>Bufo viridis</i>	neg	0	09.04.16	NBI	m	Zeq/swab
WK 009	<i>Bufo viridis</i>	pos	1.74	09.04.16	NBI	m	Zeq/swab
WK 010	<i>Bufo viridis</i>	pos	6.17	09.04.16	NBI	m	Zeq/swab
WK 011	<i>Lissotriton vulgaris</i>	pos	6.26	06.04.16	Ginsterpfad	f	Zeq/swab
WK 012	<i>Bufo viridis</i>	pos	65.37	09.04.16	NBI	m	Zeq/swab
WK 013	<i>Bufo viridis</i>	pos	3613.68	09.04.16	NBI	m	Zeq/swab
WK 014	<i>Bufo viridis</i>	pos	408.55	09.04.16	NBI	m	Zeq/swab
WK 015	<i>Bufo viridis</i>	pos	67.06	09.04.16	NBI	m	Zeq/swab
WK 016	<i>Bufo viridis</i>	pos	16.1	09.04.16	NBI	m	Zeq/swab
WK 017	<i>Bufo viridis</i>	neg	0	09.04.16	NBI	f	Zeq/swab
WK 019	<i>Bufo viridis</i>	pos	38.15	09.04.16	NBI	m	Zeq/swab
WK 020	<i>Bufo viridis</i>	neg	0	09.04.16	NBI	m	Zeq/swab
WK 021	<i>Bufo viridis</i>	pos	26.83	09.04.16	NBI	m	Zeq/swab
WK 022	<i>Epidalea calamita</i>	pos	2.67	09.04.16	Ginsterpfad	m	Zeq/swab
WK 023	<i>Epidalea calamita</i>	pos	6.58	09.04.16	Ginsterpfad	m	Zeq/swab
WK 024	<i>Epidalea calamita</i>	pos	16.7	09.04.16	Ginsterpfad	m	Zeq/swab
WK 025	<i>Bufo bufo</i>	pos	2.53	09.04.16	Ginsterpfad	m	Zeq/swab
WK 026	<i>Lissotriton vulgaris</i>	neg	0	09.04.16	Ginsterpfad	f	Zeq/swab
WK 027	<i>Lissotriton vulgaris</i>	neg	0	09.04.16	Ginsterpfad	f	Zeq/swab
WK 028	<i>Lissotriton vulgaris</i>	pos	6.36	09.04.16	Ginsterpfad	m	Zeq/swab
WK 029	<i>Bufo viridis</i>	pos	1.52	12.04.16	Westhovener Aue	m	Zeq/swab
WK 030	<i>Bufo viridis</i>	pos	1.44	12.04.16	Westhovener Aue	m	Zeq/swab
WK 031	<i>Bufo viridis</i>	neg	0	12.04.16	Westhovener Aue	m	Zeq/swab
WK 032	<i>Bufo viridis</i>	neg	0	12.04.16	Westhovener Aue	m	Zeq/swab
WK 033	<i>Bufo viridis</i>	pos	2.21	12.04.16	Westhovener Aue	m	Zeq/swab
WK 034	<i>Bufo viridis</i>	neg	0	12.04.16	Westhovener Aue	m	Zeq/swab
WK 035	<i>Bufo viridis</i>	pos	39.53	12.04.16	Porz Wahn	m	Zeq/swab
WK 036	<i>Bufo viridis</i>	pos	2.87	12.04.16	Porz Wahn	m	Zeq/swab
WK 037	<i>Bufo viridis</i>	neg	0	12.04.16	Porz Wahn	m	Zeq/swab
WK 038	<i>Bufo viridis</i>	neg	0	12.04.16	Porz Wahn	m	Zeq/swab
WK 040	<i>Bufo viridis</i>	pos	3.85	12.04.16	Porz Wahn	m	Zeq/swab

Sample ID	Species	Bd (pos./neg.)	BdLoad	Date	SamplingSite	Sex	Type
WK 041	<i>Bufo viridis</i>	pos	1.45	12.04.16	Porz Wahn	m	Zeq/swab
WK 042	<i>Bufo viridis</i>	pos	1.93	12.04.16	Porz Wahn	m	Zeq/swab
WK 043	<i>Bufo viridis</i>	pos	6.32	12.04.16	Porz Wahn	m	Zeq/swab
WK 044	<i>Epidalea calamita</i>	pos	2.31	14.04.16	Ginsterpfad	m	Zeq/swab
WK 045	<i>Epidalea calamita</i>	neg	0	14.04.16	Ginsterpfad	m	Zeq/swab
WK 046	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	m	Zeq/swab
WK 047	<i>Bufo viridis</i>	pos	2.45	21.04.16	NBI	m	Zeq/swab
WK 048	<i>Bufo viridis</i>	pos	22.57	21.04.16	NBI	m	Zeq/swab
WK 049	<i>Bufo viridis</i>	pos	575.53	21.04.16	NBI	m	Zeq/swab
WK 050	<i>Bufo viridis</i>	pos	2.48	21.04.16	NBI	m	Zeq/swab
WK 051	<i>Bufo viridis</i>	pos	41.02	21.04.16	NBI	m	Zeq/swab
WK 052	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	m	Zeq/swab
WK 053	<i>Bufo viridis</i>	pos	5.53	21.04.16	NBI	f	Zeq/swab
WK 054	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	f	Zeq/swab
WK 055	<i>Bufo viridis</i>	pos	40.67	21.04.16	NBI	m	Zeq/swab
WK 056	<i>Bufo viridis</i>	pos	57.73	21.04.16	NBI	m	Zeq/swab
WK 057	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	m	Zeq/swab
WK 058	<i>Bufo viridis</i>	pos	10805.7	21.04.16	NBI	m	Zeq/swab
WK 059	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	m	Zeq/swab
WK 060	<i>Bufo viridis</i>	pos	44.54	21.04.16	NBI	m	Zeq/swab
WK 061	<i>Bufo viridis</i>	pos	23.85	21.04.16	NBI	m	Zeq/swab
WK 062	<i>Bufo viridis</i>	pos	217.31	21.04.16	NBI	m	Zeq/swab
WK 063	<i>Bufo viridis</i>	pos	11.56	21.04.16	NBI	m	Zeq/swab
WK 064	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	f	Zeq/swab
WK 065	<i>Bufo viridis</i>	neg	0	21.04.16	NBI	f	Zeq/swab
WK 066	<i>Bufo viridis</i>	pos	190.48	21.04.16	NBI	m	Zeq/swab
WK 067	<i>Bufo viridis</i>	neg	0	23.04.16	R2.12	m	Zeq/swab
WK 068	<i>Lissotriton vulgaris</i>	neg	0	23.04.16	R2.12	m	Zeq/swab
WK 069	<i>Lissotriton vulgaris</i>	neg	0	23.04.16	R2.12	m	Zeq/swab
WK 070	<i>Lissotriton vulgaris</i>	neg	0	23.04.16	R2.12	m	Zeq/swab
WK 071	<i>Epidalea calamita</i>	pos	5.44	29.04.16	Ginsterpfad	m	Zeq/swab
WK 072	<i>Epidalea calamita</i>	neg	0	29.04.16	Ginsterpfad	m	Zeq/swab
WK 073	<i>Epidalea calamita</i>	pos	114.42	02.05.16	Ginsterpfad	m	Zeq/swab
WK 074	<i>Epidalea calamita</i>	pos	113.51	02.05.16	Ginsterpfad	m	Zeq/swab
WK 075	<i>Epidalea calamita</i>	pos	82.62	02.05.16	Ginsterpfad	m	Zeq/swab
WK 076	<i>Bufo viridis</i>	neg	0	02.05.16	Ginsterpfad	m	Zeq/swab
WK 077	<i>Bufo viridis</i>	pos	99.69	02.05.16	Ginsterpfad	m	Zeq/swab
WK 078	<i>Epidalea calamita</i>	pos	3.26	02.05.16	R2.12	m	Zeq/swab
WK 079	<i>Epidalea calamita</i>	pos	11.56	02.05.16	R2.12	m	Zeq/swab
WK 080	<i>Bufo viridis</i>	neg	0	02.05.16	R2.12	m	Zeq/swab
WK 081	<i>Bufo viridis</i>	pos	433.31	05.05.16	Ginsterpfad	m	Zeq/swab
WK 082	<i>Bufo viridis</i>	pos	5.8	05.05.16	Ginsterpfad	m	Zeq/swab
WK 083	<i>Bufo viridis</i>	pos	30202.46	05.05.16	Ginsterpfad	m	Zeq/swab
WK 084	<i>Bufo viridis</i>	pos	431.81	05.05.16	Ginsterpfad	m	Zeq/swab
WK 085	<i>Bufo viridis</i>	neg	0	05.05.16	Ginsterpfad	m	Zeq/swab
WK 086	<i>Bufo viridis</i>	pos	7671.16	05.05.16	Ginsterpfad	m	Zeq/swab
WK 087	<i>Bufo viridis</i>	pos	2.11	06.05.16	Ginsterpfad	m	Zeq/swab

Sample ID	Species	Bd (pos./neg.)	BdLoad	Date	SamplingSite	Sex	Type
WK 088	<i>Epidalea calamita</i>	pos	4.36	06.05.16	Ginsterpfad	m	Zeq/swab
WK 089	<i>Epidalea calamita</i>	neg	0	06.05.16	Ginsterpfad	m	Zeq/swab
WK 090	<i>Pelophylax</i> kl. <i>esculentus</i>	neg	0	06.05.16	Ginsterpfad	m	Zeq/swab
WK 091	<i>Epidalea calamita</i>	neg	0	06.05.16	Ginsterpfad	m	Zeq/swab
WK 092	<i>Bufo viridis</i>	neg	0	06.05.16	Ginsterpfad	f	Zeq/swab
WK 093	<i>Pelophylax</i> kl. <i>esculentus</i>	pos	33.38	06.05.16	Ginsterpfad	m	Zeq/swab
WK 094	<i>Pelophylax</i> kl. <i>esculentus</i>	neg	0	06.05.16	Ginsterpfad	m	Zeq/swab
WK 095	<i>Bufo bufo</i>	pos	476.55	08.05.16	Westhovener Aue	f	Zeq/swab
WK 096	<i>Bufo viridis</i>	pos	186.65	08.05.16	Westhovener Aue	m	Zeq/swab
WK 097	<i>Bufo viridis</i>	neg	0	08.05.16	Westhovener Aue	m	Zeq/swab
WK 099	<i>Bufo viridis</i>	pos	4.76	08.05.16	Westhovener Aue	m	Zeq/swab
WK 100	<i>Bufo viridis</i>	pos	9.28	08.05.16	Westhovener Aue	m	Zeq/swab
WK 101	<i>Bufo viridis</i>	neg	0	08.05.16	Westhovener Aue	m	Zeq/swab
WK 102	<i>Bufo viridis</i>	neg	0	08.05.16	Westhovener Aue	m	Zeq/swab
WK 103	<i>Bufo viridis</i>	neg	0	08.05.16	Westhovener Aue	m	Zeq/swab
WK 104	<i>Bufo viridis</i>	neg	0	08.05.16	Porz Wahn	m	Zeq/swab
WK 105	<i>Bufo viridis</i>	pos	5.73	08.05.16	Porz Wahn	m	Zeq/swab
WK 106	<i>Bufo viridis</i>	neg	0	08.05.16	Porz Wahn	m	Zeq/swab
WK 107	<i>Bufo viridis</i>	neg	0	08.05.16	Porz Wahn	m	Zeq/swab
WK 108	<i>Bufo viridis</i>	neg	0	11.05.16	Kiesgrube Esser	m	Zeq/swab
WK 109	<i>Bufo viridis</i>	neg	0	11.05.16	Kiesgrube Esser	m	Zeq/swab
WK 110	<i>Bufo viridis</i>	pos	10.37	11.05.16	Kiesgrube Esser	m	Zeq/swab
WK 111	<i>Bufo viridis</i>	neg	0	11.05.16	Kiesgrube Esser	m	Zeq/swab
WK 112	<i>Bufo viridis</i>	neg	0	11.05.16	Kiesgrube Esser	m	Zeq/swab
WK 113	<i>Bufo viridis</i>	neg	0	11.05.16	Kiesgrube Esser	m	Zeq/swab
WK 114	<i>Epidalea calamita</i>	pos	115.88	11.05.16	R2.12	m	Zeq/swab
WK 115	<i>Bufo viridis</i>	neg	0	11.05.16	R2.12	m	Zeq/swab
WK 116	<i>Bufo viridis</i>	neg	0	11.05.16	R2.12	m	Zeq/swab
WK 117	<i>Epidalea calamita</i>	pos	7.09	11.05.16	R2.12	f	Zeq/swab
WK 118	<i>Epidalea calamita</i>	neg	0	11.05.16	R2.12	f	Zeq/swab
WK 119	<i>Epidalea calamita</i>	neg	0	11.05.16	R2.12	m	Zeq/swab
WK 120	<i>Pelophylax</i> kl. <i>esculentus</i>	neg	0	18.05.16	Ginsterpfad	m	Zeq/swab
WK 121	<i>Epidalea calamita</i>	pos	377.11	18.05.16	Ginsterpfad	m	Zeq/swab
WK 122	<i>Epidalea calamita</i>	neg	0	18.05.16	Ginsterpfad	f	Zeq/swab
WK 123	<i>Epidalea calamita</i>	pos	4.31	18.05.16	Ginsterpfad	f	Zeq/swab
WK 125	<i>Epidalea calamita</i>	neg	0	18.05.16	Ginsterpfad	m	Zeq/swab
WK 126	<i>Bufo viridis</i>	neg	0	20.05.16	Westhovener Aue	m	Zeq/swab
WK 127	<i>Bufo viridis</i>	pos	7.7	20.05.16	Westhovener Aue	m	Zeq/swab
WK 128	<i>Bufo viridis</i>	neg	0	20.05.16	Westhovener Aue	m	Zeq/swab
WK 129	<i>Bufo viridis</i>	neg	0	21.05.16	Westhovener Aue	f	Zeq/swab
WK 130	<i>Bufo viridis</i>	neg	0	20.05.16	Westhovener Aue	m	Zeq/swab
WK 131	<i>Bufo viridis</i>	pos	9.87	20.05.16	Westhovener Aue	m	Zeq/swab
WK 132	<i>Bufo viridis</i>	pos	19746.84	26.05.16	Ginsterpfad	m	Zeq/swab
WK 133	<i>Pelophylax</i> kl. <i>esculentus</i>	pos	100.93	26.05.16	Ginsterpfad	m	Zeq/swab
WK 134	<i>Epidalea calamita</i>	pos	22.1	26.05.16	Ginsterpfad	m	Zeq/swab
WK 135	<i>Bufo viridis</i>	pos	113.63	02.06.16	Vogelacker	m	Zeq/swab

Sample ID	Species	Bd (pos./neg.)	BdLoad	Date	SamplingSite	Sex	Type
WK 136	<i>Bufo viridis</i>	pos	6.67	02.06.16	Vogelacker	m	Zeq/swab
WK 137	<i>Bufo viridis</i>	pos	76.04	15.06.16	NBI	m	Zeq/swab
KWK2019 1	<i>Lissotriton vulgaris</i>	neg	0	10.05.19	Ginsterpfad	f	ITS copies
KWK2019 2	<i>Lissotriton vulgaris</i>	neg	0	10.05.19	Ginsterpfad	m	ITS copies
KWK2019 3	<i>Lissotriton vulgaris</i>	neg	0	10.05.19	Ginsterpfad	f	ITS copies
KWK2019 4	<i>Lissotriton vulgaris</i>	neg	0	10.05.19	Ginsterpfad	m	ITS copies
KWK2019 5	<i>Bufo viridis</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 6	<i>Bufo viridis</i>	pos	1649	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 7	<i>Bufo viridis</i>	pos	4850	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 8	<i>Bufo viridis</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 9	<i>Epidalea calamita</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 10	<i>Epidalea calamita</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 11	<i>Epidalea calamita</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 12	<i>Bufo viridis</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 13	<i>Bufo viridis</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 14	<i>Bufo viridis</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 15	<i>Epidalea calamita</i>	pos	17680	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 16	<i>Epidalea calamita</i>	pos	4590	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 17	<i>Epidalea calamita</i>	neg	0	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 18	<i>Bufo viridis</i>	pos	2073797	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 19	<i>Bufo viridis</i>	pos	20474	10.05.19	Ginsterpfad	f	ITS copies
KWK2019 20	<i>Bufo viridis</i>	pos	17285	10.05.19	Ginsterpfad	m	ITS copies
KWK2019 21	<i>Bufo viridis</i>	pos	4905	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 22	<i>Pelophylax kl. esculentus</i>	pos	100489	10.05.19	Ginsterpfad	nA	ITS copies
KWK2019 23	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 24	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 25	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 26	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 27	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	nA	ITS copies
KWK2019 28	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 29	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 30	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 31	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	f	ITS copies
KWK2019 32	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	nA	ITS copies
KWK2019 33	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 34	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 35	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 36	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 37	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 38	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies

Sample ID	Species	Bd (pos./neg.)	BdLoad	Date	SamplingSite	Sex	Type
KWK2019 39	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 40	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 41	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 42	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 43	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	nA	ITS copies
KWK2019 44	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 45	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	m	ITS copies
KWK2019 46	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	f	ITS copies
KWK2019 47	<i>Bufo viridis</i>	neg	0	30.05.19	Westhovener Aue	nA	ITS copies
KWK2019 48	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 49	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 50	<i>Bufo viridis</i>	pos	11725	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 51	<i>Bufo viridis</i>	pos	3434	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 52	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 53	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 54	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 55	<i>Bufo viridis</i>	pos	180634	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 56	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 57	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 58	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 59	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 60	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 61	<i>Bufo viridis</i>	pos	159648	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 62	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 63	<i>Bufo viridis</i>	pos	171175	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 64	<i>Bufo viridis</i>	pos	5119	23.06.19	Westhovener Aue	f	ITS copies
KWK2019 65	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies
KWK2019 66	<i>Bufo viridis</i>	neg	0	23.06.19	Westhovener Aue	nA	ITS copies

Supplementary document 2. Overview of *Bd* sampling in 2017 and 2018 sorted by sample ID, species, date, sampling location as well as cycle number of curve amplification and putative positives and negatives following two different approaches (conservative *Bd* positive = $C_t 28 \pm 3$; inclusive-*Bd* positive = $C_t 15-35$).

Sample-ID	Species	Date	Sampling site	C_t	CONSERVATIVE	INCLUSIVE
WK201	<i>Lissotriton vulgaris</i>	10.05.2017	Ginsterpfad	0	no	no
WK202	<i>Lissotriton vulgaris</i>	10.05.2017	Ginsterpfad	0	no	no
WK203	<i>Lissotriton vulgaris</i>	10.05.2017	Ginsterpfad	0	no	no
WK204	<i>Lissotriton vulgaris</i>	10.05.2017	Ginsterpfad	0	no	no
WK205	<i>Lissotriton vulgaris</i>	10.05.2017	Ginsterpfad	0	no	no
WK206	<i>Bufo calamita</i>	10.05.2017	Ginsterpfad	36.51	no	no
WK207	<i>Bufo calamita</i>	10.05.2017	Ginsterpfad	0	no	no
WK208	<i>Bufo viridis</i>	10.05.2017	Ginsterpfad	0	no	no
WK209	<i>Bufo viridis</i>	10.05.2017	Ginsterpfad	0	no	no
WK210	<i>Bufo viridis</i>	10.05.2017	Ginsterpfad	38.18	no	no
WK211	<i>Bufo calamita</i>	10.05.2017	Ginsterpfad	0	no	no
WK212	<i>Bufo calamita</i>	10.05.2017	Ginsterpfad	0	no	no
WK213	<i>Lissotriton vulgaris</i>	16.05.2017	Ginsterpfad	31.09	no	yes
WK214	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	0	no	no
WK215	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	0	no	no
WK216	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	30.9	yes	yes
WK217	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	38.29	no	no
WK218	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	34.71	no	yes
WK219	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	0	no	no
WK220	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	39.42	no	no
WK221	<i>Bufo viridis</i>	16.05.2017	Ginsterpfad	36.89	no	no
WK222	<i>Bufo bufo</i>	16.05.2017	Ginsterpfad	0	no	no
WK223	<i>Bufo bufo</i>	16.05.2017	Ginsterpfad	37.74	no	no
WK224	<i>Bufo bufo</i>	16.05.2017	Ginsterpfad	35.29	no	no
WK225	<i>Bufo bufo</i>	16.05.2017	Ginsterpfad	0	no	no
WK226	<i>Bufo bufo</i>	16.05.2017	Ginsterpfad	36.12	no	no
WK227	<i>Bufo bufo</i>	16.05.2017	Ginsterpfad	0	no	no
WK228	<i>Pelophylax kl. esculentus</i>	18.05.2017	Westhovener Aue	40.71	no	no
WK229	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK230	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	6.31	no	no
WK231	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK232	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	24.36	no	yes
WK233	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK234	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK235	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK236	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK237	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK238	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	38.89	no	no
WK239	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	16.32	no	yes
WK240	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK241	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no

Sample-ID	Species	Date	Sampling site	C _t	CONSERVATIVE	INCLUSIVE
WK242	<i>Bufo viridis</i>	18.05.2017	Westhovener Aue	0	no	no
WK243	<i>Bufo bufo</i>	18.05.2017	Westhovener Aue	0	no	no
WK244	<i>Bufo bufo</i>	18.05.2017	Westhovener Aue	0	no	no
WK245	<i>Lissotriton vulgaris</i>	28.05.2017	Ginsterpfad	0	no	no
WK246	<i>Bufo bufo</i>	28.05.2017	Ginsterpfad	0	no	no
WK247	<i>Bufo bufo</i>	28.05.2017	Ginsterpfad	0	no	no
WK248	<i>Bufo bufo</i>	28.05.2017	Ginsterpfad	0	no	no
M-SA 001	<i>Bufo bufo</i>	29.03.2018	Ginsterpfad	0,63	no	no
M-SA 002	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	9,11	no	no
M-SA 005	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	32,2	no	yes
M-SA 007	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	31,54	no	yes
M-SA 009	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	15,11	no	yes
M-SA 011	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	26,31	yes	yes
M-SA 013	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	33,1	no	yes
M-SA 015	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	0	no	no
M-SA 017	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	19,65	no	yes
M-SA 019	<i>Bufo Bufo</i>	29.03.2018	Ginsterpfad	32,5	no	yes
M-SA 021	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	27,82	yes	yes
M-SA 022	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	4,03	no	no
M-SA 024	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	0	no	no
M-SA 026	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	32,92	no	yes
M-SA 029	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	36,06	no	no
M-SA 031	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	0	no	no
M-SA 033	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	0	no	no
M-SA 035	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	12,2	no	no
M-SA 037	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	24,29	no	yes
M-SA 039	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	27,6	yes	yes
M-SA 041	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	0	no	no
M-SA 042	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	0	no	no
M-SA 044	<i>Bufo Bufo</i>	04.04.2018	Baadenberger Senke	20,19	no	yes
M-SA 046	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	27,54	yes	yes
M-SA 047	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 049	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 051	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 053	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 055	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	37,41	no	no
M-SA 057	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	36,81	no	no
M-SA 059	<i>Bufo calamita</i>	06.04.2018	Ginsterpfad	36,81	no	no
M-SA 061	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 063	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 065	<i>Bufo calamita</i>	06.04.2018	Ginsterpfad	0	no	no
M-SA 067	<i>Bufo calamita</i>	06.04.2018	Ginsterpfad	38,94	no	no
M-SA 069	<i>Bufo Bufo</i>	06.04.2018	Ginsterpfad	35,59	no	no
M-SA 071	<i>Bufo viridis</i>	06.04.2018	Ginsterpfad	37,32	no	no

Supplementary document 3. Overview of amphibians sampled for the gut parasite metabarcoding study in 2018, sorted by sample ID, location, species, date and number of reads per sample for the respective organism.

Sample ID	Sampling site	Host species	Date	<i>Tritrichomonas augusta</i>	<i>Trichomitus batrachorum</i>	<i>Balantidium duodeni</i>	<i>Blastocystis sp.</i>	<i>Hexamita inflata</i>	<i>Nyctotherus cordiformis</i>	<i>Nyctotheroides hubeiensis</i>	<i>Rhabdias ranae</i>	<i>Batrachochytrium dendrobatidis</i>
SACHS020	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	1	0	0	0	0	0	0	0	0
SACHS023	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	1	0	0	0	0	0	0	0	0
SACHS025	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	4	0	1	0	0	0	0	0	0
SACHS028	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	5	0	1	0	0	0	0	1	0
SACHS030	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	3	0	2	0	0	0	0	0	0
SACHS32	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	21	0	3	0	0	0	0	0	0
SACHS034	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	5	0	3	0	0	0	0	0	0
SACHS036	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	18	0	2	1	0	0	0	2	0
SACHS038	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	2	0	3	0	0	0	0	1	0
SACHS040	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	0	0	0	0	0	0	0	0	0
SACHS043	Baadenberger Senke	<i>Bufo bufo</i>	04.04.18	0	0	0	0	0	0	0	0	0
SACHS050	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	104	0	10	0	0	0	0	2	0
SACHS054	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	4	0	0	0	0	0	0	0	0
SACHS056	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	70	0	12	0	0	0	0	1	0
SACHS058	Ginsterpfad	<i>Epidalea calamita</i>	06.04.18	10	0	0	0	0	0	0	0	0
SACHS060	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	68	0	20	0	0	0	0	2	0
SACHS062	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	187	1	10	5	0	0	0	3	0
SACHS064	Ginsterpfad	<i>Epidalea calamita</i>	06.04.18	118	0	3	0	0	0	0	0	0
SACHS066	Ginsterpfad	<i>Epidalea calamita</i>	06.04.18	7	0	13	0	0	0	0	3	0
SACHS068	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	13	0	26	0	0	0	0	2	0
SACHS070	Ginsterpfad	<i>Bufo viridis</i>	06.04.18	27	0	4	0	0	0	0	2	0
SACHS072	Ginsterpfad	<i>Bufo bufo</i>	06.04.18	70	4	1	0	0	0	0	0	0
SACHS076	Am Vogelacker	<i>Epidalea calamita</i>	09.04.18	1279	0	0	0	0	0	0	0	0
SACHS078	Am Vogelacker	<i>Bufo viridis</i>	09.04.18	1136	5	0	0	0	0	0	0	0

Online Supplementary data – SACHS, M. et al. (2020): Evidence of *Batrachochytrium dendrobatidis* and other amphibian parasites in the Green toad (*Bufo viridis*), syntopic amphibians and environment in the Cologne Bay, Germany. – *Salamandra*, **56**: 275–284

Sample ID	Sampling site	Host species	Date	<i>Tritrichomonas augusta</i>	<i>Trichomitus batrachorum</i>	<i>Balantidium duodeni</i>	<i>Blastocystis sp.</i>	<i>Hexamita inflata</i>	<i>Nyctotherus cordiformis</i>	<i>Nyctotheroides hubeiensis</i>	<i>Rhabdias ranae</i>	<i>Batrachochytrium dendrobatidis</i>
SACHS080	Am Vogelacker	<i>Epidalea calamita</i>	09.04.18	545	0	0	0	0	0	0	0	0
SACHS082	Am Vogelacker	<i>Bufo bufo</i>	09.04.18	394	2	122	0	0	0	0	15	0
SACHS084	Am Vogelacker	<i>Bufo bufo</i>	09.04.18	244	8	0	1	0	0	0	0	0
SACHS086	Am Vogelacker	<i>Bufo bufo</i>	09.04.18	9	0	6	0	0	0	0	2	0
SACHS088	Am Vogelacker	<i>Bufo viridis</i>	09.04.18	24	3	12	0	0	0	0	2	0
SACHS090	Am Vogelacker	<i>Bufo viridis</i>	09.04.18	0	0	0	0	0	0	0	0	0
SACHS093	Porz Wahn	<i>Bufo viridis</i>	09.04.18	6	0	14	0	0	0	0	0	0
SACHS095	Porz Wahn	<i>Bufo viridis</i>	09.04.18	58	1	3	0	0	0	0	4	0
SACHS097	Porz Wahn	<i>Bufo viridis</i>	09.04.18	16	0	2	916	0	0	0	0	0
SACHS099	Porz Wahn	<i>Bufo viridis</i>	09.04.18	32	2	1	0	0	0	0	0	0
SACHS101	Porz Wahn	<i>Bufo viridis</i>	09.04.18	15	0	9	1	0	0	0	0	0
SACHS103	Porz Wahn	<i>Bufo viridis</i>	09.04.18	3	0	1	0	0	0	0	0	0
SACHS105	Porz Wahn	<i>Bufo viridis</i>	09.04.18	175	2	3	0	0	0	0	0	0
SACHS110	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	84	0	11	0	0	0	0	552	0
SACHS112	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	1619	0	3	0	0	0	0	1	0
SACHS114	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	196	0	77	0	0	0	0	8	0
SACHS116	Ginsterpfad	<i>Bufo viridis</i>	17.04.18	23	0	1	0	0	0	0	0	0
SACHS118	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	1565	0	3	0	0	0	0	0	0
SACHS120	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	8	0	0	0	0	0	0	0	0
SACHS122	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	36	0	2	0	0	0	0	1	0
SACHS124	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	378	0	180	0	0	0	0	21	0
SACHS126	Ginsterpfad	<i>Bufo bufo</i>	17.04.18	1	0	0	0	0	0	0	0	0
SACHS128	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	322	0	15	0	0	0	0	324	0
SACHS130	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	45	0	93	0	0	0	0	12	0
SACHS132	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	1623	0	1	0	0	0	0	0	0
SACHS134	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	224	1	1	0	0	0	0	0	0
SACHS136	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	27	0	11	0	0	0	0	1	0
SACHS138	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	755	0	1	0	0	0	0	0	0
SACHS140	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	21	0	4	0	0	0	0	0	0
SACHS142	Ginsterpfad	<i>Epidalea calamita</i>	17.04.18	728	0	2	0	0	0	0	0	0

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Sample ID	Sampling site	Host species	Date	<i>Tritrichomonas augusta</i>	<i>Trichomitus batrachorum</i>	<i>Balantidium duodeni</i>	<i>Blastocystis sp.</i>	<i>Hexamita inflata</i>	<i>Nyctotherus cordiformis</i>	<i>Nyctotheroides hubeiensis</i>	<i>Rhabdias ranae</i>	<i>Batrachochytrium dendrobatidis</i>
SACHS144	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	23	0	0	0	0	0	0	165	0
SACHS146	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	6	2	1	0	0	0	0	19	0
SACHS148	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	983	0	1	0	0	0	0	8	0
SACHS150	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	5	0	4	0	0	0	0	1372	0
SACHS152	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	30	0	3	1	0	0	0	285	0
SACHS154	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	15	0	1	2	0	0	0	43	0
SACHS156	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	81	0	88	0	0	0	0	590	0
SACHS158	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	0	35	0	0	0	0	0	880	0
SACHS160	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	10	0	0	0	0	0	0	1110	0
SACHS162	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	512	17	2	0	0	0	0	1	0
SACHS164	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	23	0	30	0	0	0	0	664	0
SACHS166	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	1	0	8	0	0	0	0	1126	0
SACHS168	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	182	0	156	0	0	0	0	111	0
SACHS170	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	0	0	0	0	0	0	0	554	0
SACHS171	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	19	0	36	1	0	0	0	697	0
SACHS173	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	20	0	4	0	0	0	0	424	0
SACHS175	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	8	0	0	0	0	0	0	234	0
SACHS177	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	6	0	51	0	0	0	0	112	0
SACHS179	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	41	1	17	0	0	0	0	3	0
SACHS181	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	1381	28	1	0	0	0	0	0	0
SACHS183	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	95	0	106	0	0	0	0	10	0
SACHS185	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	205	3	9	0	0	0	0	0	0
SACHS187	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	2	1	0	0	0	0	0	13	0
SACHS189	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	77	4	4	0	0	0	0	2	0
SACHS191	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	2	8	5	0	0	0	0	57	0
SACHS193	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	12	0	7	0	0	0	0	231	0
SACHS195	Westhovener Aue	<i>Bufo viridis</i>	23.04.18	6	0	0	0	0	0	0	292	0
SACHS197	Am Vogelacker	<i>Pelophylax kl. esculentus</i>	07.05.18	4	0	0	0	0	0	0	0	0
SACHS199	Am Vogelacker	<i>Pelophylax kl. esculentus</i>	07.05.18	4	0	1797	2	0	0	0	0	0

Online Supplementary data – SACHS, M. et al. (2020): Evidence of *Batrachochytrium dendrobatidis* and other amphibian parasites in the Green toad (*Bufo viridis*), syntopic amphibians and environment in the Cologne Bay, Germany. – Salamandra, **56**: 275–284

Sample ID	Sampling site	Host species	Date	<i>Tritrichomonas augusta</i>	<i>Trichomitus batrachorum</i>	<i>Balantidium duodeni</i>	<i>Blastocystis sp.</i>	<i>Hexamita inflata</i>	<i>Nyctotherus cordiformis</i>	<i>Nyctotheroides hubeiensis</i>	<i>Rhabdias ranae</i>	<i>Batrachochytrium dendrobatidis</i>
SACHS201	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	139	21	0	0	0	0	0	0	0
SACHS203	Am Vogelacker	<i>Bufo bufo</i>	07.05.18	172	19	0	0	0	0	0	85	0
SACHS205	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	1934	0	0	0	0	0	0	1	0
SACHS207	Am Vogelacker	<i>Bufo bufo</i>	07.05.18	1772	0	4	0	0	0	0	2	0
SACHS209	Am Vogelacker	<i>Bufo bufo</i>	07.05.18	1143	189	0	0	45	0	0	18	0
SACHS211	Am Vogelacker	<i>Bufo bufo</i>	07.05.18	18	1087	3	0	0	0	0	4	0
SACHS213	Am Vogelacker	<i>Pelophylax kl. esculentus</i>	07.05.18	5	0	1727	0	0	0	0	0	0
SACHS215	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	12	0	5	0	0	0	0	0	0
SACHS217	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	688	0	0	0	0	0	0	0	0
SACHS219	Am Vogelacker	<i>Bufo viridis</i>	07.05.18	235	149	10	367	0	0	0	2	0
SACHS221	Am Vogelacker	<i>Bufo viridis</i>	07.05.18	837	0	0	0	0	0	0	0	0
SACHS223	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	14	0	0	0	0	0	0	0	0
SACHS225	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	212	28	1	0	0	0	0	0	0
SACHS227	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	41	0	0	0	0	0	0	0	0
SACHS229	Am Vogelacker	<i>Bufo viridis</i>	07.05.18	336	0	0	0	0	0	0	1	0
SACHS231	Am Vogelacker	<i>Epidalea calamita</i>	07.05.18	99	23	0	0	0	0	0	1	0
SACHS233	NBI	<i>Bufo bufo</i>	07.05.18	13	0	3	0	0	0	0	0	0
SACHS235	NBI	<i>Pelophylax kl. esculentus</i>	07.05.18	1	0	448	8	0	279	73	0	0
SACHS237	NBI	<i>Bufo viridis</i>	07.05.18	1674	10	0	0	0	0	0	50	0
SACHS238	NBI	<i>Bufo viridis</i>	07.05.18	656	23	4	0	0	0	0	0	0
SACHS241	Am Vogelacker	<i>B. viridis tadpoles</i>	07.05.18	13	0	23	0	2	0	0	0	0
SACHS242	Am Vogelacker	<i>B. viridis tadpoles</i>	07.05.18	11	0	13	0	0	0	0	0	0
SACHS243	Porz Wahn	<i>Bufo viridis</i>	08.05.18	10	1	1	0	0	0	0	0	0
SACHS244	Porz Wahn	<i>Bufo viridis</i>	08.05.18	144	3	0	0	0	0	0	7	0
SACHS247	Porz Wahn	<i>Bufo viridis</i>	08.05.18	17	0	0	550	0	0	0	0	0
SACHS249	Porz Wahn	<i>Bufo viridis</i>	08.05.18	1310	59	0	0	0	0	0	0	0
SACHS251	Porz Wahn	<i>Bufo viridis</i>	08.05.18	9	0	4	0	0	0	0	70	0
SACHS253	Porz Wahn	<i>Bufo viridis</i>	08.05.18	605	17	1	769	0	0	0	1	0
SACHS255	Porz Wahn	<i>Bufo viridis</i>	08.05.18	935	1	0	381	0	0	0	6	0

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Sample ID	Sampling site	Host species	Date	<i>Tritrichomonas augusta</i>	<i>Trichomitus batrachorum</i>	<i>Balantidium duodeni</i>	<i>Blastocystis sp.</i>	<i>Hexamita inflata</i>	<i>Nyctotherus cordiformis</i>	<i>Nyctotheroides hubeiensis</i>	<i>Rhabdias ranae</i>	<i>Batrachochytrium dendrobatidis</i>
SACHS257	Porz Wahn	<i>Bufo viridis</i>	08.05.18	53	1	1	0	0	0	0	0	1
SACHS259	Porz Wahn	<i>Bufo viridis</i>	08.05.18	98	0	0	2	0	0	0	0	0
SACHS261	Porz Wahn	<i>Bufo viridis</i>	08.05.18	486	0	13	36	0	0	0	0	14
SACHS263	Porz Wahn	<i>Bufo viridis</i>	08.05.18	409	7	0	0	0	0	0	0	0
SACHS265	Porz Wahn	<i>Bufo viridis</i>	08.05.18	32	0	0	828	0	0	0	0	2
SACHS267	Porz Wahn	<i>Bufo viridis</i>	08.05.18	901	1	10	0	0	0	0	0	0
SACHS268	Porz Wahn	<i>Bufo viridis</i>	08.05.18	26	7	0	1300	0	0	0	0	0
SACHS271	Porz Wahn	<i>Bufo viridis</i>	08.05.18	83	0	0	0	0	0	0	0	0
SACHS273	Porz Wahn	<i>Bufo viridis</i>	08.05.18	9	5	0	39	0	0	0	0	0
SACHS275	Porz Wahn	<i>Bufo viridis</i>	08.05.18	16	0	0	28	0	0	0	0	0
SACHS277	Porz Wahn	<i>Bufo viridis</i>	08.05.18	1249	1	27	0	0	0	0	0	7
SACHS279	Porz Wahn	<i>Bufo viridis</i>	08.05.18	54	8	4	0	0	0	0	0	6
SACHS281	Porz Wahn	<i>Bufo viridis</i>	08.05.18	63	3	1	2	0	0	0	0	0
SACHS283	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	232	0	0	1	0	0	0	0	0
SACHS285	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1363	0	0	0	0	0	0	0	0
SACHS288	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1094	0	26	0	0	0	0	0	29
SACHS291	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1963	0	0	0	0	0	0	0	0
SACHS293	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1104	0	0	0	0	0	0	0	0
SACHS295	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	35	0	28	0	0	0	0	0	2
SACHS297	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	39	0	2	0	0	0	0	0	101
SACHS299	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1471	0	1	0	0	0	0	0	0
SACHS302	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	513	0	0	246	0	0	0	0	1
SACHS304	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1163	0	1	0	0	0	0	0	15
SACHS306	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1826	0	0	0	0	0	0	0	0
SACHS308	Ginsterpfad	<i>Bufo viridis</i>	15.05.18	1125	0	1	164	0	0	0	0	0
SACHS310	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	751	0	0	0	0	0	0	0	0
SACHS312	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1224	0	0	0	0	0	0	0	7

Sample ID	Sampling site	Host species	Date	<i>Tritrichomonas augusta</i>	<i>Trichomitus batrachorum</i>	<i>Balantidium duodeni</i>	<i>Blastocystis sp.</i>	<i>Hexamita inflata</i>	<i>Nyctotherus cordiformis</i>	<i>Nyctotheroides hubeiensis</i>	<i>Rhabdias ranae</i>	<i>Batrachochytrium dendrobatidis</i>
SACHS321	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1287	0	4	0	0	0	0	170	0
SACHS323	Ginsterpfad	<i>Bufo viridis</i>	15.05.18	1852	0	8	0	0	0	0	0	0
SACHS325	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1668	0	6	0	0	0	0	8	0
SACHS327	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	8	0	0	0	0	0	0	0	0
SACHS329	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1768	2	2	0	0	0	0	0	0
SACHS331	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	7	0	46	0	0	0	0	195	0
SACHS333	Ginsterpfad	<i>Pelophylax kl. esculentus</i>	15.05.18	23	0	4	0	0	0	0	0	0
SACHS335	Ginsterpfad	<i>Pelophylax kl. esculentus</i>	15.05.18	15	0	234	0	0	0	0	4	0
SACHS337	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	999	0	1	0	0	0	0	12	0
SACHS339	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	39	0	1	0	0	0	0	4	0
SACHS341	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	94	0	26	1	0	0	0	121	0
SACHS343	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1229	0	5	0	0	0	0	1	0
SACHS345	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1710	2	0	0	0	0	0	0	0
SACHS347	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1374	0	2	0	0	0	0	1	0
SACHS349	Ginsterpfad	<i>Epidalea calamita</i>	15.05.18	1289	0	0	0	0	0	0	14	0

Supplementary document 4. Sampling sites of environmental samples in 2018, sorted by site and organism, and referring reads per sample (OTU = operational taxonomic unit).

OTU	NBI	Porz Wahn	Ginsterpfad	Westhovener Aue
<i>Trichomitus</i> sp.	0	1	1433	0
<i>Tritrachomonas augusta</i>	0	55	342	0
<i>Leptolegnia caudata</i>	292	0	0	0
<i>Anurofeca</i> sp.	0	57	0	0
<i>Hexamita inflata</i>	0	0	0	51
<i>Blastocystis</i> sp.	18	0	0	0
<i>Saprolegnia</i> sp.	2	1	3	5
<i>Myxobolus</i> sp.	1	2	1	1