

Supplementary document 1. Overview of all reports and site visits with documented and tested fire salamanders from 2017–2019 at two *Bsal*-positive sites in Essen. First proof of *Bsal* at the site in boldface. * Fire salamander documented by citizen. P: *Bsal*-positive. N: *Bsal*-negative. – No visit. NE: No examination. † Fire salamander found dead at the site.

Date	Südwestfriedhof Number of fire salamander individuals	Stadtwald Number of fire salamander individuals
July 11, 2017	–	1 (P) †
August 15, 2017	–	35 (2 P)
September 29, 2017	–	62 (6 P)
January 5, 2018	2 (2 P)	–
January 6, 2018	4 (2 †) (4 P)	–
January 22, 2018	2 † (2 P)	–
March 10, 2018	1* (NE)	–
March 31, 2018	–	–
April 24, 2018	1* (NE)	–
June 20, 2018	0	–
August 24, 2018	0	–
October 4, 2018	–	0
December 7, 2018	0	–
January 14, 2019	1* (NE)	–
March 14, 2019	0	0
March 25, 2019	1 (N)	–
March 26, 2019	0	–
March 28, 2019	0	0
April 2, 2019	1 (N)	1 (N)
April 9, 2019	1* (NE)	–
April 24, 2019	1 (N)	0
April 25, 2019	0	–
May 2, 2019	0	0
May 21, 2019	0	0
May 23, 2019	1*† (P)	–
October 1, 2019	0	–
October 3, 2019	–	0
October 9, 2019	0	–
October 10, 2019	0	0
October 11, 2019	0	–
October 15, 2019	1 (N)	–
October 16, 2019	–	0
October 17, 2019	0	–
October 25, 2019	–	0
October 26, 2019	0	–
October 28, 2019	–	0