

The following supplement accompanies the article

## Analysis of *Yersinia ruckeri* strains isolated from trout farms in northwest Germany

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### Supplement.

Table S1. Overview of rainbow trout populations sampled from tanks or ponds in different trout farms (asterisks indicate farms with trading relationships). Size: standard length in cm. (+) No detailed information about the fish size of positive samples. Size range in **Bold** indicates that positive samples were found in the size group. nd: no data

Farm acronym	June 2011 12–15°C			July 2011 15–18°C			September 2011 10–15°C			February 2012 4–5°C			April 2012 6–8°C			June 2012 8–12°C		
	Pond	Size	No. fish exam./ pos.	Unit	Size	No. fish exam./ pos.	Unit	Size	No. fish exam./ pos.	Unit	Size	No. fish exam./ pos.	Unit	Size	No. fish exam./ pos.	Unit	Size	No. fish exam./ pos.
BR		<b>20–22</b>	<b>11/9</b>		<b>18–22</b>	<b>8/5</b>		<b>18–26</b>	<b>8/3</b>		<b>16–20</b>	<b>12/5</b>		<b>12–28</b>	9/3		16–22 7–9	5/0 6/0
NA							N4	28–30	2/0									
							<b>N11</b>	<b>23–25</b>	<b>2/2</b>									
							T 23	19–21	2/0									
AL								n.d.	2/2									
FL	1	<b>25–28</b>	<b>14/8</b>	T 4	12–16	6/0	T 2	10–12	3/0								20–22	3/0
				T 10	20	1/0	T 3	13	1/0									
				<b>T 13</b>	<b>22–26</b>	<b>2/2</b>	<b>T 12</b>	<b>19–22</b>	<b>2/2</b>									
FR*		22–25	17/0	T 5	15–18	4/0					23–25	10/0						

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SR*	<b>H</b>	<b>28–30</b>	<b>5/5</b>	T 13	18–20	6/0												
					<b>+</b>	<b>2/2</b>	T 6	18–22	3/0	<b>ON</b>	<b>11–13</b>	<b>7/7</b>	T 23	22–24	3/0	T 23	12–15	6/0
	T 7	25–28	4/0				T 3	25–30	3/0	T10	26–30	7/0	T 4	23–25	4/0	<b>T 6</b>	<b>21–23</b>	<b>3/3</b>
	<b>T 11</b>	<b>18–20</b>	<b>2/2</b>				<b>FT</b>	<b>25–28</b>	<b>3/3</b>				<b>T 2</b>	<b>22–24</b>	<b>9/9</b>	<b>T 8</b>	<b>10–12</b>	<b>4/4</b>
	<b>T 21</b>	<b>18–20</b>	<b>4/4</b>													<b>T14</b>	<b>18–22</b>	<b>3/3</b>
KA*	<b>K1</b>	<b>28–30</b>	<b>6/6</b>															
	ST							8–10	3/0					<b>22–24</b>	<b>4/4</b>			
	T 1	28	1/1	GT	21–26	1/0	T 1	22–24	2/0	L 3	30–32	3/0				<b>B</b>	<b>2–4</b>	<b>12/2</b>
	T 6	24–26	4/4	ST	32–35	2/1	T 3	23–25	4/0	<b>K</b>	<b>25–27</b>	<b>3/3</b>				T 3	6–8	2/0
	L 3	28–30	5/5	L 3	26–28	3/2					2–3	11/0				T 2	2–3	9/0
PI*	L 2	25–27	4/4	L 1	25	1/1												
		5–9	9/0		6–8	16/0												
				H	30	1/0												
FI	T 1	15–20	5/5	T	25–30	4/4	T	15–18	4/0	PZ2	28–30	2/0	T	12–15	4/0	<b>TZ3</b>	<b>10–16</b>	<b>6/6</b>
	T 2	22–24	2/2				<b>T 2</b>	<b>28</b>	<b>1/1</b>	TW	29–30	2/0		25	1/0	T L	29–31	3/0
	T 3	28–30	5/5					<b>24–30</b>	<b>4/4</b>							<b>B3</b>	<b>34–36</b>	<b>3/3</b>
MU											28–30	3/0					<b>31–35</b>	<b>5/3</b>
				1	45	1/0							B6	24–26	4/0	T	30–36	5/0
				2	20	1/0							H	31–33	4/0			
				3	31–32	2/0												
MS				4	6–7	2/0												
				D3	26	1/0										B	10–12	11/0
				A3	7–8	9/0										TA1	11–13	11/0
Total				H	5–6	7/0										B3	12–14	10/0
		16/13 <sup>1</sup>	98/60		21/7 <sup>1</sup>	79/14		17/6 <sup>1</sup>	49/17		10/3 <sup>1</sup>	60/15		9/3 <sup>1</sup>	42/16		18/7 <sup>1</sup>	105/22

<sup>1</sup> Total populations sampled/Positive populations