

W213 - October 25, 2021: Enzyme Substrate Method (MPN/100 ml) - Time of Testing (hours)														
Lab No.	W1-TC	W1-Th	W1-Ec	W2-TC	W2-Th	W2-Ec	W3-TC	W3-Th	W3-Ec	W4-TC	W4-Th	W4-Ec	Media	Testing Time (hours)
1	10.7	NT	10.7	28.9	NT	27.5	67.7	NT	0	0	NT	0	35C Colilert-24 Quanti-Tray	72
17	12	NT	12	33	NT	33	65	NT	0	0	NT	0	35 Colilert-18	24
22	12	NT	12	>23	NT	>23	>23	NT	0	0	NT	0	35 Colitag	72
27w	20	NT	4	32	NT	5	65	NT	0	0	NT	0	35.0±0.5°C Colilert-24	24
33	10.8	12.1	10.8	33.1	23.5	33.1	51.2	<1	<1	<1	<1	<1	35 Colilert-18	48
36	21	21	21	30	31	27	47	0	0	0	0	0	35.0 ± 0.5°C Colilert 18	48
36	16	NT	2	28	NT	4	60	NT	0	0	NT	0	35.0 ± 0.5°C Colilert 24	48
44	20	NT	20	37	NT	37	49	NT	0	0	NT	0	35 +/- 0.5C Colilert 18	24
44	20	NT	19	37	NT	36	50	NT	0	0	NT	0	35 +/- 0.5C Colilert 24	24
49w	18.5	19.7	18.5	29.2	43.2	27.5	46.4	0	0	0	0	0	35 Colilert-18	48
61	18.5	NT	18.5	22.8	NT	22.8	47.9	NT	0	0	NT	0	35 °C Colilert-18	24
61	30.5	NT	30.5	27.5	NT	27.5	70.3	NT	0	0	NT	0	35 °C Colisure	24
86	17.3	13.4	17.3	21.1	16	21.1	42	0	0	0	0	0	35 C Colilert 18	24
86	13.4	NT	13.4	24.3	NT	24.3	51.2	NT	0	0	NT	0	35 C Colilert 24	24
94	16.4	17.8	16.4	45.3	40.6	45.3	56	0	0	0	0	0	35.0 Colilert 24	24
96	20.3	NT	20.3	26.5	NT	26.5	47.9	NT	0	0	NT	0	35 IDEXX Colilert24	48
99	23.1	13.4	23.1	30.1	26.5	30.1	44.8	0	0	0	0	0	35 +/- 0.5C EST	24

*outliers not included in statistical calculations

NT - not tested