

South East Kelowna Irrigation District
May 2018 Microbial Test Results

SITE LOCATION & DATE	TURBIDITY NTU	FREE CL MG/L	Total Coliform CFU/100 mL	E. Coli CFU/100 mL
2018				
INTAKE				
May 7, 2018	25.73	3.80	21	3
May 14, 2018	3.89	4.15	16	2
May 22, 2018	3.93	4.30	23	12
May 28, 2018	2.31	2.30	25	7
RECORDER BUILDING				
May 7, 2018		1.80	<1	<1
May 14, 2018		2.00	<1	<1
May 22, 2018		2.56	<1	<1
May 28, 2018		1.30	<1	<1
FIELD RD RESERVOIR				
May 7, 2018		0.43	<1	<1
May 14, 2018		0.44	<1	<1
May 22, 2018		0.56	<1	<1
May 28, 2018		0.22	<1	<1
DUNSTER RD				
May 7, 2018		0.37	<1	<1
May 14, 2018		0.77	<1	<1
May 22, 2018	Well water	0.06	<1	<1
May 28, 2018	Well water	0.00	<1	<1
HART @ GULLEY RD				
May 7, 2018		0.92	<1	<1
May 14, 2018		1.52	<1	<1
May 22, 2018		1.90	<1	<1
May 28, 2018		0.88	<1	<1
TODD & SAUCIER				
May 7, 2018		0.42	<1	<1
May 14, 2018		0.50	<1	<1
May 22, 2018		1.14	<1	<1
May 28, 2018		0.25	<1	<1
STEWART RD WEST				
May 7, 2018		0.16	<1	<1
May 14, 2018		0.06	<1	<1
May 22, 2018		0.99	<1	<1
May 28, 2018		0.22	<1	<1
JOHNSON RD (WELL)				
May 7, 2018		n/a	<1	<1
May 14, 2018		n/a	<1	<1
May 22, 2018		n/a	<1	<1
May 28, 2018		n/a	<1	<1
GASPARDONE RD				
May 7, 2018		0.11	<1	<1
May 14, 2018		0.05	<1	<1
May 22, 2018		0.02	<1	<1
May 28, 2018		0.02	<1	<1