

**APPENDIX D**

**2010 PUBLIC HEALTH CONCERN RATINGS**



### 2010 Sooke Public Health Concern Ratings

CRD Discharge No.	Fig. No.	Fecal Coliform Rating	Public Use of Shoreline Rating	Sum of Ratings	2009 Level of Concern	2010 Level of Concern	Comments	Recommendations
2001C	3	1	2	3	low	low	Grouse Brook, low FC in winter, no flow in summer, significant watercourse	monitored annually
2001E	3	2	2	4	moderate	moderate	elevated FC in winter, no flow in summer	continue monitoring
2027	4	1	2	3	low	low	Wildwood (Matheson) Creek, low FC in winter and summer, significant watercourse	monitored annually
2029	5	1	2	3	low	low	Gillespie Creek, low FC in winter and summer, significant watercourse	monitored annually
2030	6	1	2	3	low	low	Veitch Creek, low FCs in winter and summer, significant watercourse	monitored annually
2035	7	1	3	4	low	low	low FCs in winter and summer; high in past	monitored annually
2035A	7	1	2	3	low	low	low FCs in winter and summer	monitored annually
2036	7	1	2	3	low	low	Ayum Creek, significant watercourse	monitored annually
2038	9	2	2	4	low	moderate	slightly elevated FC in winter, low FC in summer	monitored annually
2039	10	2	2	4	moderate	moderate	Saseenos (Lannon) Creek, elevated FCs in summer, low in winter, significant watercourse	monitored annually

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2040	10	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2041A	11	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2042	11	1	2	3	low	low	no flow in winter and summer	monitored annually
2042A	11	2	3	5	moderate	high	Alderbrook Creek, elevated FCs, significant watercourse	monitored annually
2043	12	1	2	3	low	low	Sooke River, significant watercourse, low FCs	monitored annually
2046	12	2	2	4	moderate	moderate	Throup Stream, significant watercourse, elevated FC in summer, low in winter	monitored annually
2047	13	1	2	3	low	low	low FCs	monitored annually
2047A	13	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2048	13	1	2	3	low	low	low FC in winter, no flow in summer, elevated in past	monitored annually
2048A	13	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually

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2048AA	13	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2049	13	2	2	4	low	moderate	moderate FC in winter, dry in summer	monitored annually
2049A	13	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2049B	13	2	2	4	low	moderate	slightly elevated FC in winter, and summer	monitored annually
2049AA	13	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2049AB	13	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2050	13	2	2	4	low	moderate	slightly elevated FC in winter, no flow in summer	monitored annually
2050A	13	2	2	4	low	moderate	elevated FC in winter, no flow summer	monitored annually
2050B	13	2	2	4	low	moderate	elevated FC in winter, no flow summer	monitored annually
2051	13	3	2	5	moderate	high	high FC in summer, low in winter	monitored annually

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2051A	13	1	2	3	low	low	low FC in winter and no flow in summer	monitored annually
2052	13	1	2	3	low	low	low FC in winter and no flow in summer	monitored annually
2052A	13	1	2	3	low	low	no flows	monitored annually
2053	13	2	2	4	low	moderate	elevated FC in winter and summer	monitored annually
2054	14	1	3	4	low	low	low FCs in winter and summer	monitored annually
2054A	14	1	3	4	low	low	low FC in winter and no flow in summer	monitored annually
2055	14	1	2	3	low	low	no flows	monitored annually
2056	14	1	2	3	low	low	low FC in winter and no flow in summer	monitored annually
2056A	14	1	2	3	low	low	no flows	monitored annually
2057	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually

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2058	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2058A	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2059	14	1	2	3	low	low	low FC in winter and summer; elevated in past	monitored annually
2059A	14	2	2	4	moderate	moderate	low FC in winter, slightly elevated in summer	monitored annually; confirm rating
2059AA	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2059AB	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2059B	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2060	14	1	2	3	not rated	low	no flows	monitored annually
2060A	14	1	2	3	low	low	Low FCs	monitored annually
2061	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually

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2062	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2063	14	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2064	15	2	2	4	low	moderate	Wright Road Creek, slightly elevated FCs in winter and low in summer	monitored annually
2065	15	3	2	5	low	high	high FC in summer, elevated FC in winter	monitored annually; confirm rating
2065A	15	1	2	3	low	low	no flows	monitored annually
2066	15	2	2	4	low	moderate	slightly elevated FC in summer, low in winter	monitored annually
2067	15	2	2	4	low	moderate	elevated FC in summer and low in winter	monitored annually
2067A	15	2	2	4	low	moderate	elevated FC in summer and low in winter	monitored annually
2068	15	2	2	4	low	moderate	slightly elevated FC in summer and low in winter	monitored annually
2069	15	2	2	4	low	moderate	elevated FC in summer and low in winter	monitored annually

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2069A	15	1	2	3	low	low	low FCs	monitored annually
2070	15	1	2	3	low	low	no flows	monitored annually
2071	15	3	2	5	low	high	high FC in winter and summer	monitored annually; confirm rating
2072	15	1	2	3	low	low	no flows	monitored annually
2072A	15	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2073	15	1	2	3	low	low	no flows	monitored annually
2074	15	1	2	3	low	low	low FC in winter, no flow in summer	monitored annually
2075	15	1	2	3	low	low	no flows	monitored annually
2100	18	1	2	3	low	low	Nott Brook, significant watercourse, low FCs	monitored annually
2101	19	1	1	2	low	low	Ella stream, significant watercourse, low FCs	monitored annually

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2102	19	1	1	2	low	low	Broom Hill Stream, significant watercourse, low FC in winter, no flow in summer	monitored annually
2103	19	2	1	3	low	low	Kemp Stream, significant watercourse, low FC in winter, slightly elevated in summer	monitored annually

**Notes:**

Level of Concern depends on the sum of the fecal coliform and shoreline ratings and is low for sums of 2 and 3, moderate from sums of 4 and high for sums of 5 and 6.

FC = fecal coliform count

Discharges between Copper Cove (2035) and Whiffin Spit (2075) are monitored each year by request of the District of Sooke.

Discharges 2047 to 2060 are within the sewered area.

Significant watercourses are monitored each year