

2010 Public Health Concern Ratings

CRD Discharge No.	Figure No.	Fecal Coliform Rating	Public Shoreline Use Rating	Overall Rating	2009 Level of Concern*	2010 Level of Concern*	Comments	Suggested Actions
Jurisdiction: Central Saanich								
413	7	1	2	3	moderate**	moderate**	no flow, SPSO	continue monitoring
416	7	2	3	5	high	high	FC elevated in summer	continue monitoring
419	7	1	1	2	low	low	FC low, high in past	continue monitoring
421A	8	1	1	2	not rated	low	no flow	continue monitoring
423	8	1	1	2	low	low	FC low, high in past	continue monitoring
3127	32	1	1	2	not visited	low	FC low in winter, no flow in summer	continue monitoring
3127A	33	1	1	2	not visited	low	low in winter, no flow in summer	continue monitoring
3129	34	2	1	3	low	low	FC elevated in summer	continue monitoring
3133	35	1	3	4	moderate**	moderate**	Hagan Creek, SPSO	continue monitoring
3143	35	1	2	3	not visited	low	FC low	continue monitoring
3144	36	2	2	4	moderate	moderate	FC elevated	continue monitoring
3145A	36	2	2	4	low	moderate	FC elevated in winter	continue monitoring
3146	36	2	2	4	moderate**	moderate***	FC elevated, SPSO	continue monitoring
3147	36	2	2	4	low	moderate	FC elevated in winter	continue monitoring
3148	36	2	2	4	not visited	moderate	FC elevated in winter	continue monitoring
3150	36	2	2	4	low	moderate	FC elevated	continue monitoring
3151	36	1	2	3	moderate	low	FC low in winter, dry in summer	continue monitoring
3153	37	2	2	4	moderate	moderate	FC elevated	continue monitoring
3154	37	1	2	3	low	low	FC low, high flow creek	continue monitoring

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Jurisdiction: North Saanich								
426	9	3	1	4	moderate	moderate	FC high in winter	continue monitoring
428	9	1	1	2	low	low	FC low, elevated in 2008	continue monitoring
430AA	9	1	1	2	not visited	low	FC low in winter, no flow in summer	continue monitoring
441	10	1	3	4	low	moderate	Reay Creek, high flow	continue monitoring
442	10	1	3	4	low	low	FC low in winter, no flow in summer	continue monitoring
3020	15	2	2	4	not visited	moderate	FC slightly elevated	continue monitoring
3021A	15	2	2	4	moderate	moderate	FC elevated	continue monitoring
3022	16	1	2	3	not visited	low	sulphur odour	continue monitoring
3030	16	1	1	2	not visited	low	FC low	continue monitoring
3034D	16	2	2	2	low	moderate	FC elevated in past	continue monitoring
3035AA	16	1	2	2	not visited	low	FC low	continue monitoring
3035C	17	1	1	2	low	low	FCs low	continue monitoring
3036	17	2	1	3	low	low	FC elevated	continue monitoring
3037AA	18	1	2	3	low	low	FC low in winter	continue monitoring
3038	18	3	2	5	low	high	FC high in winter, dry in summer	confirm rating
3041	18	1	2	3	low	low	FC low in winter, dry in summer	no action required
3042	18	1	1	2	low	low	FC low in winter, no flow in summer	no action required
3043	18	1	2	3	low	low	no flow	no action required

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3047	18	1	2	3	low	low	low FC in winter, no flow in summer	no action required
3048	18	1	2	3	low	low	no flow, pipe removed	no action required
3051	19	2	2	4	low	moderate	FC elevated in summer	continue monitoring
3052	19	1	2	3	low	low	FC low	no action required
3053	19	1	2	3	low	low	FC low	no action required
3054	19	1	1	2	low	low	FC low	no action required
3057	20	1	1	2	low	low	FC low	no action required
3058	20	1	1	2	low	low	FC low in winter, no flow in summer	no action required
3059	20	1	1	2	low	low	FC low	no action required
3060	21	1	1	2	low	low	flow pulsing	continue monitoring
3062	21	1	1	2	low	low	FC low in winter, no summer flow	no action required
3064	21	2	1	3	low	low	FC approaching guideline	continue monitoring
3076	23	1	3	4	low	low	FC low in winter, no flow in summer	no action required
3077	23	2	3	5	high	high	FC sporadically high	continue monitoring
3077A	23	2	3	5	low	moderate	FC elevated in summer	continue monitoring
3078	23	1	3	4	moderate	low	FC low, no flow in summer	continue monitoring
3078B	23	1	3	4	high	moderate	FC low but high in 2009	continue monitoring
3079	23	1	3	4	high	moderate	Tatlow Creek,	continue monitoring
3080A	24	2	1	3	not visited	low	elevated FC in winter	continue monitoring

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3080B	24	2	2	4	moderate	moderate	FC elevated	continue monitoring
3082	24	1	2	3	low	low	FC low	continue monitoring
3082AA	24	1	2	3	not visited	low	no flow	confirm rating
3084	24	2	3	5	low	moderate	FC elevated in winter, dry in summer	continue monitoring
3084A	24	1	3	4	moderate	low	FC low, does not warrant moderate	continue monitoring
3085	24	1	3	4	low	low	FC low	no action required
3086	25	1	3	4	low	low	FC low in winter, dry in summer	continue monitoring
3087	25	1	3	4	high	low	FC low, elevated in 2009	continue monitoring
3097	27	1	3	4	low	low	low in winter, no flow in summer	no action required
3098	27	1	3	4	low	low	no flow	no action required
3099	27	2	3	5	low	moderate	elevated in winter, dry in summer	continue monitoring
3100	27	1	3	4	low	low	FC low in winter; high in past,	no action required
3100A	27	2	3	5	low	moderate	FC elevated in winter, dry in summer	continue monitoring
3101	27	1	3	4	low	low	FC low in winter, dry in summer	continue monitoring
3102	27	3	3	6	low	high	FC low in winter,	continue monitoring
3104	28	2	2	4	moderate**	moderate***	Tén Tén (Airport) Creek, SPSO	continue monitoring;
3109	29	2	1	3	low	low	FC elevated in winter, dry in summer	continue monitoring
3115	30	2	1	3	low	low	FC elevated in winter, dry in summer	continue monitoring
3118	31	2	3	5	moderate	high	FC elevated in winter	continue monitoring

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3118AA	31	2	3	5	high	<u>high</u>	FC high in winter,	mitigation required
3119	31	1	3	4	low	low	FC low in winter, dry in summer	continue monitoring
3120	31	2	3	5	moderate	<u>high</u>	FC elevated in winter, dry in summer	continue monitoring
Jurisdiction: Institute of Ocean Sciences / North Saanich								
3105	28	2	2	4	moderate**	moderate***	FC low in winter, elevated in summer; SPSO	continue monitoring
Jurisdiction: Sidney								
443	10	1	3	4	low	low	FC low in winter, no flow in summer	continue monitoring
445	11	1	3	4	moderate**	moderate**	FC low, SPSO	continue monitoring
447A	11	1	3	4	low	moderate	FCs low	continue monitoring
448	11	1	3	4	high**	moderate**	FC low, SPSO	continue monitoring
449	11	2	2	4	moderate	<u>high</u>	FCs elevated	continue monitoring
449A	11	2	2	4	high	<u>high</u>	FC elevated	continue monitoring
450	11	2	3	5	low	<u>high</u>	FC low; elevated in past	continue monitoring
451	11	1	3	4	low	low	FCs low	continue monitoring
458	12	1	3	4	not	low	FC's low	continue monitoring
458A	12	3	2	5	high	<u>high</u>	FC high	mitigation required
468	13	1	2	3	low	low	FCs low	continue monitoring
472	13	1	2	3	moderate**	moderate**	FC low, SPSO	continue monitoring
3001	13	1	2	3	not rated	low	FC low	confirm rating
3005	13	1	2	3	moderate***	moderate**	FC high in past, no flow in summer	continue monitoring

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3006	13	2	2	4	moderate***	moderate***	FC low, SPSO	continue monitoring
3008A	14	1	2	3	low	low	FC low for second year	no action required
3008B	14	1	2	3	low	low	no flow	no action required
3008BA	14	1	2	3	low	low	no flow	no action required
3008C	14	1	2	3	low	low	no flow	no action required
3009	14	1	1	2	moderate**	moderate**	FC low, SPSO	continue monitoring
3011	14	1	2	3	low	low	FC low	no action required
3013	14	1	2	3	low	low	no flow	no action required
3014	14	3	2	5	high	high	FC high in winter and summer	mitigation required
3015	14	2	2	4	moderate***	moderate***	FC slightly elevated, SPSO	continue monitoring
3016	14	3	2	5	high	high	FC high in winter and summer	mitigation required
3017D	14	1	2	3	low	low	FC low	no action required
3017F	15	1	2	3	low	low	FC low	no action required
3018	15	1	2	3	low	low	FC low	continue monitoring
Jurisdiction: Tsartlip First Nation / Central Saanich								
3134	35	2	3	5	moderate**	high	FC elevated in winter, SPSO	continue monitoring
3135	35	2	3	5	not visited	high	FC elevated in winter	continue monitoring
3138	36	2	3	5	moderate	high	FC elevated in winter, dry in summer	continue monitoring
Jurisdiction: Tsawout First Nation / Central Saanich								
407	5	1	3	4	low	low	FC s low; high flow creek	continue monitoring

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409D	6	1	3	4	high	moderate	FC elevated in summer	continue monitoring
410	6	2	3	5	not visited	moderate	FC low in winter, elevated in summer	continue monitoring
410A	6	1	3	4	not visited	low	FC low in winter, dry in summer	continue monitoring
411AA	6	1	3	4	low	low	FC low in winter, dry in summer	continue monitoring
412	7	2	2	4	moderate***	moderate***	FC elevated in summer; SPSO	continue monitoring
Jurisdiction: W'sikem (Tseycum) First Nation / Central Saanich								
3094	27	1	3	4	not visited	low	FC low in winter, dry in summer	continue monitoring
3095	27	3	3	6	high***	<u>high***</u>	W'sikem Creek, SPSO	mitigation required
Jurisdiction: Pauquachin / North Saanich								
3124A	31	1	1	2	not visited	low	FC low in winter, dry in summer	continue monitoring

Notes:

FC = fecal coliform

SPSO = sewage pump station overflow

Na= not available

* Level of Concern: Low—2 or 3, no action required, discontinue monitoring; Moderate—4, continue monitoring; High—5 or 6, action required, continue monitoring.

** This discharge acts as an emergency overflow for the sanitary sewer system and therefore the level of concern is moderate and continued monitoring is recommended.

*** This discharge acts as an emergency overflow for the sanitary sewer system and has an elevated fecal coliform count.