

APPENDIX D

**PUBLIC HEALTH CONCERN RATINGS – 2005 and
2006**

**Rating of Public Health Concern
Juan de Fuca Sampling Program - 2005**

Jurisdiction at Point of Discharge to the Shoreline	CRD Outlet No	Figure No	Fecal Coliform Concentrations (rating)	Public Use of Shoreline (rating)	Sum of Ratings	2005 Level of Concern *	2004 Level of Concern *	Recommendations and Comments
Juan de Fuca E.A.	2002	12	1	2	3	low	low	Hunden Creek, low FC counts, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2004	12	1	2	3	low	low	no flows, no action required
Juan de Fuca E.A.	2004A	13	1	2	3	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2004B	13	2	2	4	moderate	moderate	slightly elevated FC count in winter, no flow in summer and low count in fall, continue surveillance to monitor for change
Juan de Fuca E.A.	2005A	14	1	2	3	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2006	14	1	2	3	low	low	low FC count in winter, dry in summer, no action required
Juan de Fuca E.A.	2007A	14	1	2	3	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2008A	15	1	2	3	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2010A	15	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2011	15	1	3	4	low	low	Unnamed Creek #1, low FC count in winter, no flow in summer, does not warrant a moderate rating, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2012	15	1	3	4	low	low	low FC count in winter of 2003, no flow in summer of 2003, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2013	16	1	3	4	low	low	Unnamed Creek #2, low FC counts in winter, no flows in summer, does not warrant a moderate rating, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2013A	16	1	3	4	low	low	low FC counts in winter, no flows in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2015	17	1	3	4	low	low	low FC counts in winter, no flows in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2016	17	1	3	4	low	low	Unnamed Creek #3, low FC counts in winter, no flows in summer, does not warrant a moderate rating, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2017	17	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required

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

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

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

**Rating of Public Health Concern
Juan de Fuca Sampling Program - 2005**

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Juan de Fuca E.A.	2018	17	2	3	4	moderate	low	slightly elevated FC count in winter, no flow in summer, low count in fall, does not warrant a high rating, continue surveillance to confirm rating
Juan de Fuca E.A.	2019	18	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2019A	18	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2020	18	1	3	4	low	low	Unnamed Creek #4, low FC count in winter and fall, no flow in summer, does not warrant a moderate rating, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2021	18	1	2	3	low	low	Barnes Creek, low FC counts in winter, no flow in summer, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2022	18	1	2	3	low	low	Unnamed Creek #5, low FC counts in winter, no flow in summer, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2022A	18	1	2	3	low	low	no flows, no action required
Juan de Fuca E.A.	2023	18	2	2	4	low	low	slightly elevated FC count in winter, no flow in summer, does not warrant a moderate rating, continue surveillance to confirm rating
Juan de Fuca E.A.	2024	18	1	2	3	low	low	Unnamed Creek #6, no flows, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2025	19	1	2	3	low	low	Doerr Creek, low FC counts in winter of 2003 and 2004, no flow in the summer of 2003 and 2004, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2026	19	1	2	3	low	low	low FC counts in winter, no flow in summer, however significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2300	22	1	2	3	low	low	slightly elevated FC counts, continue surveillance to confirm rating
Juan de Fuca E.A.	2401	23	2	2	4	moderate	low	no flow in winter, elevated FC count in fall, low in winter, continue surveillance to confirm rating
Juan de Fuca E.A.	2403	23	1	2	3	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2406	23	1	2	3	low	low	no flows, no action required
Juan de Fuca E.A.	2407	23	3	3	6	high	not visited	high FC count in winter, low in summer, continue surveillance to confirm rating

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**Rating of Public Health Concern
Juan de Fuca Sampling Program - 2005**

Jurisdiction at Point of Discharge to the Shoreline	CRD Outlet No	Figure No	Fecal Coliform Concentrations (rating)	Public Use of Shoreline (rating)	Sum of Ratings	2005 Level of Concern *	2004 Level of Concern *	Recommendations and Comments
Juan de Fuca E.A.	2605	24	1	3	4	low	moderate	low FC counts, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2607	25	1	3	4	low	low	low FC counts, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2701	26	1	3	4	low	low	Jordan River, low FC counts, does not warrant a moderate rating, however high flows, therefore, continue surveillance
Juan de Fuca E.A.	2800	27	1	2	3	low	low	low FC counts, no action required
Juan de Fuca E.A.	2805	27	1	2	3	low	low	low FC counts, no action required
Juan de Fuca E.A.	2807	28	1	2	3	low	low	Defiance Creek, low FC counts, however high flow creek, therefore, continue surveillance
Juan de Fuca Electoral Area	4003	5	1	1	2	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca Electoral Area	4004	6	1	3	4	low	not visited	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4005	7	1	3	4	low	not visited	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4005A	7	1	3	4	low	not visited	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4006	7	1	3	4	low	not visited	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4006A	7	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required

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Juan de Fuca E.A.	2002	12	1	2	3	low	low	Hunden Creek, low FC counts in winter and no flow in summer, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2004B	13	1	2	3	low	low	low fecal coliform count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2010	15	1	3	4	low	moderate	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2011	15	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2013	16	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2014	16	1	3	4	low	not visited	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2016	17	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2018	17	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2020	18	1	3	4	low	low	low FC count in winter, no flow in summer, does not warrant a moderate rating, significant stream, therefore continue surveillance
Juan de Fuca E.A.	2021	18	1	2	3	low	low	Barnes Creek, low FC counts, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2022	18	1	2	3	low	low	low FC count in winter, no flow in summer, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2023	18	1	2	3	low	low	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2024	18	1	2	3	low	low	low FC count in winter, no flow in summer, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2025	19	1	2	3	low	low	Doerr Creek, low FC count in winter, no flow in summer, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2026	19	1	2	3	low	low	low FC count in winter, no flow in summer, significant stream, therefore, continue surveillance
Juan de Fuca E.A.	2300	22	2	2	4	moderate	low	elevated FC count in winter, no flow in summer, continue surveillance

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Juan de Fuca E.A.	2401	23	2	2	4	moderate	low	elevated FC count in winter, no flow in summer, continue surveillance to confirm rating
Juan de Fuca E.A.	2402	23	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2405	23	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2407	23	3	2	5	high	high	high FC count in winter, low FC in summer, a source of high fecal coliform count found and remediated in 2007, continue surveillance
Juan de Fuca E.A.	2600	24	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2601	24	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2602	24	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2603	24	1	2	3	low	not visited	low FC counts, no action required
Juan de Fuca E.A.	2604	24	1	2	3	low	not visited	low FC counts, no action required
Juan de Fuca E.A.	2606	25	1	2	3	low	not visited	low FC count in winter, no flow in summer, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2700	26	1	3	4	low	not visited	low FC counts, does not warrant a moderate rating, no action required
Juan de Fuca E.A.	2701	26	1	3	4	low	low	Jordon River, low FC counts, does not warrant a moderate rating, significant watercourse, continue surveillance
Juan de Fuca E.A.	2702	26	2	3	5	high	not visited	high FC count in summer, low in winter, continue surveillance to confirm rating
Juan de Fuca E.A.	2802	27	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2804	27	1	2	3	low	not visited	low FC count in winter, no flow in summer, no action required
Juan de Fuca E.A.	2807	28	1	2	3	low	moderate	Defiance Creek, low FC count in winter, high flow creek, therefore, continue surveillance
Juan de Fuca Electoral Area	2604A		1	2	3	low	not visited	low FC count in winter and no flow in summer, no action required
Juan de Fuca Electoral Area	4006B	7	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4006C	7	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required

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Juan de Fuca Electoral Area	4007	8	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4007A	8	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4007AA	8	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required
Juan de Fuca Electoral Area	4007B	8	1	3	4	low	not visited	no flows, does not warrant a moderate rating, no action required

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