# NATURAL RESOURCE OFFICER SAITISH COLUMBIA

#### INSPECTION REPORT



**RECORD ID:** 106385

IDIR s. 15, s. 22 09:22 Jan 11, 2024

Natural Resource Officer:

IDIR s. 15, s. 22

Region: South Coast

Field Unit: Chilliwack

Date of Inspection:

August 20, 2018

Client:	In Attendance:	I	Compliance Status:
UNKNOWN	Emma WEBSTER, FLNRORD	I	Alleged Non-Complia

Client Contact Information:
UNKNOWN

Latitude:
s. 22

**Location Description:** 

s. 22 Mission BC

Longitude:

s. 22

**Primary Tenure/Authorization:** 

TENURE REQUIRED/NRIS

Alleged Non-Compliance Summary:

Secondary Tenure/Authorization:

•		•				
aNC#	Estimated Incident Date	Parent Act	Act/Regulation	Section	Description	Action Taken
3744	Aug 01, 2018	Water	Water Sustainability	106 (2)(b)(ii)	Make changes in and	Enforcement Action
		Sustainability Act	Act		about a stream without	
1					lawful authority	

Warning Ticket #:	ERA Case #:
	38101

### Description and Comments:

Property owner cleared large parcel of land in hopes of subdividing and selling.

See inspection report for details.

Unable to contact landowner after several months. Water branch and District of Mission have had no success either.

Follow up:

VT or RTCC

Natural Resource Officer:	[IDIR s. 15, s. 22	Sent to:
Signature: X		n/a
I certify that this inspection co	nforms to Ministry compliance	

Attachments and Comments:	Delivered via:
1) Inspection Report s. 22 OCt 25 2018.pdf Inspection Report LAWRENCE Oct 25 2018	Email: X Fax:
	Mail: Registered Mail:
	Hand Delivery:



### **COMPLIANCE & ENFORCEMENT**

#### INSPECTION REPORT

NRIS COMPLAINT ID #:		ERA REPORT #:
98162		DCK-
OTHER AGENCY FILE #:	CLIENT #:	CLIENT NAME:
		s. 22
REGION:		FIELD UNIT:
South Coast		Chilliwack
GEOGRAPHIC LOCATION:		ACT/SECTIONS INVOLVED:
s. 22 MISSION		WTA (106)(2)(b)(ii)
s. 22		
INSPECTION DATE:		IN ATTENDANCE:
2018-10-25		Mike LAWRENCE, Emma WEBSTER

### **OBSERVATIONS:**

Inspected property at 1225. Summary of observations:

- Approximately ½ to 2/3 of land cleared.
- Very wet soils throughout property.
- Several watercourses observed.
- The main and largest watercourse enters the property from the NE and flows through to the SW. At one point, this watercourse has been filled in to create a stream crossing.
  - A small culvert (~30cm diameter) has been installed no authorization found.
  - The intake of the culvert was piled up with debris, but water was still making its way through.
  - Heavy sediment deposition throughout the main watercourse.
  - An old bridge was observed over the main watercourse.
  - At one point, multiple rills, ~10-15 cm deep, were formed into the recently cleared land, creating a channel feeding water and sediments into the main watercourse.
- An undisturbed watercourse was observed flowing E to W along the southern property boundary, joining with the main watercourse at approximately the midpoint of the property.
- A mostly undisturbed watercourse was observed flowing SE to NW along the western property boundary.
  - At one point streamside vegetation was cleared a bit past top of bank in a small area.
- Another watercourse was observed along the northern property boundary s. 22
  - In the eastern portion of the property the watercourse is a U-shaped channel that appears to be recently



### **COMPLIANCE & ENFORCEMENT**

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dug out by a machine. Minimal vegetation present on stream banks and in the riparian area.

- Several large felled trees were placed over the top and within the channel at one point.
- The watercourse curves to the south near the midpoint of the property and fills a small constructed pond before flowing underneath the driveway via a culvert.
- The pond has filled with sediments to the point where the drain is now at the level of the pond floor.
- The watercourse continues flowing west after passing underneath the driveway and exits the property to the NW.
- One creek crossing observed in western portion of property appears very old.



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### FIGURES AND PHOTOGRAPHS:

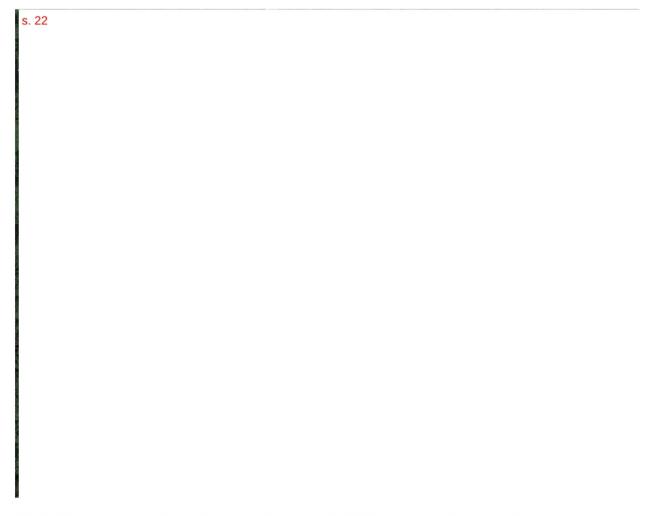


<u>FIGURE 1</u> – District of Mission maps aerial imagery of s. 22 in 2017. Only one watercourse is mapped (NW of property), however several were observed during inspection.



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<u>FIGURE 2</u> – Google Earth aerial imagery from July 22, 2018. Approximate property boundary shown by the yellow line. Blue dashed lines show the approximate locations of observed watercourses.



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FIGURE 3 – Stream crossing on main watercourse. Photo taken by NRO LAWRENCE on Oct 25, 2018.



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<u>FIGURE 4</u> – Ineffective silt fencing within stream channel, ~3 m downstream of stream crossing on main watercourse. Photo taken by NRO LAWRENCE on Oct 25, 2018.



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<u>FIGURE 5</u> – Culvert outlet. Stream crossing on main watercourse. Photo taken by NRO LAWRENCE on Oct 25, 2018.



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<u>FIGURE 6</u> – Rills forming over cleared land, resulting in large amount of sediment introduction into main watercourse. Photo taken by NRO LAWRENCE on Oct 25, 2018.



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<u>FIGURE 7</u> – Another view of the stream crossing on main watercourse. Photo taken by NRO LAWRENCE on Oct 25, 2018.



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<u>FIGURE 8</u> – Watercourse running east to west along northern property boundary s. 22 taken by NRO LAWRENCE on Oct 25, 2018.

Photo



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FIGURE 9 – Felled trees placed in watercourse running east to west along northern property boundary s. 22 Photo taken by NRO LAWRENCE on Oct 25, 2018.



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<u>FIGURE 10</u> – Constructed pond filled with sediments along northern watercourse. The drain transports water across the driveway and into the channel flowing to the west. Photo taken by NRO LAWRENCE on Oct 25, 2018.

Document : Inspection Report s. 22 OCt 25 2018.pdf



Natural Resource Officer:

Signature: X

[Brian Bubela]

I certify that this inspection conforms to Ministry compliance

#### COMPLAINT REPORT

BRITISH COLUMBIA RECORD ID: 103980

IDIR s. 15, s. 22

09:23 Nov 04, 2021 Medium Sensitive

### Confidential for Internal Use

Natural Resource Officer: Region: South Coast **Date Received:** Brian Bubela Field Unit: Chilliwack October 04, 2018 Complainant Information Last Name: First Name: s. 22 s. 22 Latitude: Email: Telephone: s. 22 s. 22 s. 22 Longitude: Additional Contact Information: Mission, B.C. s. 22 s. 22 **Location Description:** s. 22 , Mission, BC Violation Narrative: Since July 2018 ongoing. Clearing of land at s. 22 Mission, BC. There is an established stream on this property and a lot of ground water running through this property that feeds into Silver Creek, a fish bearing stream. The owner has cleared the land with a digger over the last two months. The streams are exposed and the digger has run over one section of the stream to clear the land on the other side. My land and my neighbours land (which are part of this 'drainage area' have sensitive fish habitat; therefore I expect that this is also the case at s. 22 ALLEGED CONTRAVENER: UNKNOWN Function: Activity: Water Management Changes in and about a stream **Action Taken Date Action Taken:** Recommend for Inspection 2018-10-11 Lead Agency: Assigned To: **FLNRO** Michael Lawrence Rationale: second complaint on this property Description and Comments:

Sent to:

Attachments and Comments:	Delivered via:
	Email: Fax:
	Mail: Registered Mail:
	Hand Delivery:

From: EMBC ECC1 EMBC:EX

To: FLNR Compliance and Enforcement Contact Centre FLNR:EX

Subject: FW: RAPP REPORT

**Date:** October 4, 2018 12:29:05 PM

#### **Operations Officer | Emergency Coordination Centre**

**Emergency Management BC** 

Block A - Suite 200, 2261 Keating Cross Rd

Saanichton, BC CANADA V8M 2A5 24 Hour Emergency: 1.800.663.3456

Follow us on Twitter <u>@EmergencyInfoBC</u> and <u>@PreparedBC</u>

**From:** RAPP Form Submission [mailto:govwordpress@gov.bc.ca]

Sent: Thursday, October 4, 2018 12:26

To: EMBC ECC1 EMBC:EX Subject: RAPP REPORT

#### **SECTION 1: PERSONAL INFORMATION**

Name

s. 22

Phone

s. 22

**Email** 

s. 22

#### Address

s. 22

#### **SECTION 2: VIOLATION REPORT**

#### City where the violation occurred

Mission

### Did you observe the violation?

Yes

- Forest Practices
- Water

### Details of the violation

S 22 Mission B.C.

Removal of forestation and vegetation around ground water stream drain into fish bearing stream(Silverdale Creek), poor sediment catch

barrieres. Large areas of mud and debris near ground stream water.

#### To confirm that you are human, please enter the word 'report' in this text box:

report

From: s 22

To: FLNR Compliance and Enforcement Contact Centre FLNR:EX

Subject: Re: Report # 98162 Dirty water on Silvercreek

 Date:
 August 20, 2018 4:14:41 PM

 Attachments:
 20180818 110621 resized.jpg

20180818 110617 resized.jpq 20180818 103855 resized.jpq 20180818 110016 resized.jpq 20180818 121331 resized.jpq 20180818 111418 resized.jpq

----- Forwarded message ------

From: s. 22

Date: Mon, Aug 20, 2018, 16:05

Subject: Fwd: Dirty water on Silvercreek

To: s. 22

Sent from my Bell Samsung device over Canada's largest network.

----- Original message -----

From s. 22

Date: 2018-08-20 11:02 (GMT-08:00)

To: bylaw@mission.ca

Subject: Dirty water on Silvercreek



#### COMPLAINT REPORT

RECORD ID: 098162

IDIR\s. 15, s. 22 01:55 Sep 27, 2018 Medium Sensitive

**Date Received:** 

# Confidential for Internal Use

**Natural Resource Officer:** Region: South Coast Brian Bubela Field Unit: Chilliwack August 20, 2018 **Complainant Information Privacy Requested?:** Last Name: First Name: Yes: No: X s. 22 s. 22 Latitude: Email: Telephone: s. 22 s. 22 s. 22 Longitude: Additional Contact Information: - s. 22 **Location Description:** s. 22 . Mission BC Violation Narrative: Caller runs a s. 22 and noticed on Saturday morning the water was starting to get dirty, so he tried to find out where it was coming from and traced it to that address. The property owner cleared the property and there was a swampy area with a spring and the dirty water/clay colored water is draining into Silver Creek. Concerned if there is a heavy downpour, all that cleared land (apx 3-5 acres) will wash into Silver Creek and affect him even more. The machine operator on site said that the property was owned by s. 22 Caller contacted DFO as well and District of Mission ALLEGED CONTRAVENER: s. 22 Activity: Function: Water Management Changes in and about a stream **Action Taken Date Action Taken:** Recommend for Inspection 2018-09-24 Lead Agency: Assigned To: **FLNRO** Michael Lawrence Rationale: complaint DFO & District of Mission have been contacted. Second complaint came in to Water officer and forwarded to C&E September 18th. Description and Comments: Sent to: Natural Resource Officer: [Brian Bubela] Signature: X I certify that this inspection conforms to Ministry compliance

Attachments and Comments:	Delivered via:
	Email: X Fax:
	Mail: Registered Mail:
	Hand Delivery: