

July 31, 2019

Tracking Number: 385195
Authorization Number: 109997

Sooke Salmon Enhancement Society
doing business as
Sooke River Jack Brooks Hatchery
P.O. Box 947 Stn Main
Sooke BC V9Z 1H9

Dear Sooke Salmon Enhancement Society doing business as Sooke River Jack Brooks Hatchery,

Re: Registration under the Land-Based Finfish Waste Control Regulation

Receipt of your completed registration under the Land-Based Finfish Waste Control Regulation is acknowledged. The effective date of registration is July 11, 2019. On and following the effective date of registration you are exempt from section 6(2) and 6(3) of the *Environmental Management Act* and may discharge waste to the environment from this facility provided all conditions and requirements of the regulation are met.

Please indicate the ministry authorization number shown above on all future correspondence with the Ministry regarding this facility.

Your attention is respectfully directed to the terms and conditions specified in the regulation. Contravention of any of the conditions is a violation of the *Environmental Management Act* and may result in prosecution. If the regulation does not cover all waste streams at the site, additional authorizations may be required under the *Environmental Management Act*.

This acknowledgement of your registration should not be construed as a representation that the works are adequately designed or will satisfy the regulation requirements. It is the responsibility of the discharger to ensure that the facility is adequately designed, constructed and operated to ensure compliance.

Registration under the regulation does not authorize entry upon, crossing over, or use for any purpose of private or Crown lands or works, unless and except as authorized by the owner of such lands or works. The responsibility for obtaining such authority rests with the operator. It is also the responsibility of the operator to ensure that all activities conducted under this regulation are carried out with regard to the rights of third parties, and comply with other applicable legislation that may be in force. The operator must also obtain any necessary approvals from other agencies.

Administration of this registration will be carried out by staff from the Environmental Protection Division's Regional Operations Branch. Plans, data and reports pertinent to the approval are to be submitted by email or electronic transfer to the Director. To meet the reporting requirements in a form and manner acceptable to the Director, reports and notifications related to the administration of this approval must be submitted electronically to the following ministry email address:

- EnvAuthorizationsReporting@gov.bc.ca for monitoring and annual reports.
- EnvironmentalCompliance@gov.bc.ca for non-compliance reports and emergency notifications.

For further information, please visit the ministry's Data and Report Submissions web page at <http://www2.gov.bc.ca/gov/content/environment/waste-management/waste-discharge-authorization/data-and-report-submissions>.

Any event that will result in direct impact to human health or immediate and significant impacts to the environment must be reported to the Conservation Officer 24 Hour Hotline at 1-877-952-7277 (also known as the Report All Poachers and Polluters hotline).

Any event that is a reportable spill must be reported to the 24-hour Environmental Emergencies phone number at 1-800-663-3456.

Yours truly,



Joseph Corapi
Environmental Authorizations Technician
Business Services Team
Environmental Protection Division

ENCL: None

From: Bill s.22
To: Merkulova, Lyudmila ENV:EX
Cc: Elida Peers; Wendal Milne
Subject: 2020-06-22 Hatchery effluent - Registration
Date: June 18, 2020 5:09:05 PM

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Luda, thanks for replying by email, we have a Registration # of 109997 for the Sooke River Jack Brooks Hatchery.
As per our phone conversation, our discharge will not start until about March of 2021, so I will call you about Jan. 2021 to start the conversations going forward. Thanks for your help Bill Hatchery Manager

From: "Merkulova, Lyudmila ENV:EX" <Lyudmila.Merkulova@gov.bc.ca>
To: s.22
Cc: "wendal milne" s.22 "Elida Peers"
<admin@jdfcharterssalmon.com>, "Metcalf, Shelley ENV:EX"
<Shelley.Metcalf@gov.bc.ca>
Sent: Tuesday, June 16, 2020 4:27:44 PM
Subject: FW: Connection - Hatchery effluent - Registration Process

Hello Bill,

Thanks for speaking with me this afternoon.

I am following up with regards to the application process for authorization of the hatchery facility effluent under the Environmental Management Act.

You have indicated that the operations will be pertaining to growing salmonids (i.e. fin-fish), and the discharge from the facility will be to fresh water.

Therefore, the operations fall under the [Land-Based Finfish Waste Control Regulation](#).

The regulation requires an owner of a land-based finfish facility to register the facility and discharge. I would like to emphasize, however, that according to Section 4 you "*must submit a completed registration to a director **before construction** of the facility begins*". I apologize for any confusion as in our phone conversation we discussed the timelines for submission keeping in mind the potential date when the discharge commences. Therefore, please make sure a registration is prepared and submitted as soon as possible.

Please complete the [registration form](#) and email it to PermitAdministration.VictoriaEPD@gov.bc.ca.

A receiving water quality report (Section 3) will be required if dilution ratio is less than 20:1. A waste management plan may also be requested (Section 8). All new applicants are encouraged to prepare

a water quality report and a waste management plan.

I also would like to note that if you wish to compost solid/semi-solid fish waste, the facility must register as a compost facility under the [Organic Matter Recycling Regulation](#).

If you have any further questions please contact me.

Thanks,
Luda

Lyudmila Merkulova

Environmental Protection Officer
Ministry of Environment and Climate Change Strategy
#200-10470 152nd Street, Surrey V3R 0Y3
Tel. (236) 468-2284
Lyudmila.Merkulova@gov.bc.ca

[Waste Discharge Authorizations Website](#)
[Environmental Compliance Website](#)
[Report All Poachers and Polluters \(RAPP\)](#)

From: Turner, Michael R AGRI:EX <Michael.R.Turner@gov.bc.ca>
Sent: Friday, June 12, 2020 3:54 PM
To: Elida Peers <admin@jdfchartersssalmon.com>; Wendal Milne s.22
s.22
Cc: Caunce, Cassandra ENV:EX <Cassandra.Caunce@gov.bc.ca>
Subject: Connection

Hello Elida, Wendal and Bill,
Hope you are all doing well. I wanted to reach out with a contact at the Ministry of Environment that may be able to help with questions around the effluent requirements and the work for the BCSRIF project. I've copied Cassandra Caunce, director of authorizations for South Region on this email. Also, below is some information that may help around the regulations the hatchery is subject to (*Environmental Management Act*; Land-Based Finfish Waste Control Regulation) that you could look into if you haven't already.

The regulation : http://www.bclaws.ca/civix/document/id/complete/statreg/68_94

The registration process (this would be an Express Transaction) :
<https://www2.gov.bc.ca/gov/content/environment/waste-management/waste-discharge-authorization/guidance-forms-and-fees>

Hope that helps.

Thanks,

Mike

Mike Turner | Senior Manager, Intergovernmental Relations, Fisheries, and Aquaculture
Agriculture Science & Policy Division | Ministry of Agriculture
Office: 778-698-3129 | Mobile: 250-886-6318 | Email: Michael.R.Turner@gov.bc.ca