



ANIMAL HEALTH CENTRE

AAVLD — Accredited Laboratory

Ministry of
Agriculture and Food
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CASE REPORT: **Submission #** 100/00312
Reference **#** 00/00000
Reference **#** 00/00000
Submission Date 2000/01/26 **Reporting Date** 2000/02/20

Completion Date 2000/02/23

ACCT. #

003409 **Submitter** : Ministry of Fisheries
003409 **Owner** X: Ministry of Fisheries
 Farm :
 Vet. Clinic/Hospital : not specified
 Attending Veterinarian : Dr. J. Constantine
 CC's

SPECIMEN	: Other	BREED	: Chinook RC X B
SPECIES	: Pacific Salmon	SEX	: Mix pop. male(s)
AGE	: not specified		
FEED SUPPLIER	:		


VACCINATION:

DIAGNOSIS :

1. Parasitic Pneumonia
- 2.
- 3.
- 4.
- 5.
- 6.

LAB FINDINGS:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.


S.A. Raverty, D.V.M.,
Veterinary Pathologist

CASE NUMBER: 100/00312

HISTORY/SYMPTOMS:

Cassette # Loma 2. Submitted Chinook cassette containing gill and gonad from the same fish. Please evaluate for presence of spores or other forms of *L. salmonae* and *Nucleospora salmonis*. Record results according to cassette #. This is part of an ongoing evaluation of the effects of *L. salmonae* and *Nucleospora* on Chinook salmon.

This is not a diagnostic case (no charge) unless from surveillance budget.

For more information contact Joanne Constantine at 250-897-7546.

MORPHOLOGIC DIAGNOSES

<u>Slide number</u>	<u>Loma spp</u>	<u>Nucleospora</u>
1	+	autolysis
2	+	-
3	+	autolysis
4	+	+/-
5	+	-
6	+	+/-
7	+	-
8	+	autolysis
9	+	-
10	+	autolysis
11	+	-
12	+	+
13	+	autolysis
14	+	-
15	+	-
16	+	-
17	+	no gut
18	+	-
19	+	+/-
20	+	-
21	+	-

/bb



VETERINARY LABORATORY
SUBMISSION SHEET

CASE #2

Report to:

Submitted by Dr. J Constantine 3409 ☒

Lab. Specimen No. _____

Phone No. 897 7546

Date received 26 Jun 00

Owner ABOVE

Ref. No. _____

Address _____

1-900-0thr

Phone No. _____

Attending veterinarian Above ☐

Species/Specimen Chinook Breed RC x BQ Age Yearlings Sex mixed

Flock or herd size 10,000 Origin _____ Time of death _____

HISTORY (complete in full) (feed, housing, management, vaccination program, treatment, etc.):

NUMBER SICK N/A

NUMBER DEAD N/A

- This is part of an ongoing evaluation of the effects of *L. salmonae* + *N. nucleospora* on chinook salmon.

Enclosed are (3) separate groups of fish. Please note cassette number and record results according to cassette #.

Cassettes contain gill + gonad from the same fish. Please evaluate for presence of spores or other forms of *L. salmonae* + *Nucleospora salmonis*.

CLINICAL SYMPTOMS:

This is not a diagnostic case. No change.

less from surveillance budget More info

please contact Joanne Constantine

314 JE collected
312 Lema 2
313 Lema 3

#10/000312

Date: B.A. Raverty, D.V.M.
Owner/Farm: Ministry of Fisheries
Species: Pacific Salmon
Breed: Chinook RC x BQ
Age: not specified