

Case No:	<input type="text" value="2023-0543"/>	Date of visit:	<input type="text" value="28/11/2023"/>			
Time spent on site:	<input type="text" value="2hrs"/>	Main Inspector:	<input type="text" value=""/>			
Site No:	<input type="text" value="FS0427"/>	Site Name:	<input type="text" value="Fishnish (A)"/>			
Business No:	<input type="text" value="FB0125"/>	Business Name:	<input type="text" value="Scottish Sea Farms Ltd"/>			
Case Types:	1 <input type="text" value="DIA"/>	2 <input type="text" value="REP"/>	3 <input type="text" value=""/>	4 <input type="text" value=""/>	5 <input type="text" value=""/>	6 <input type="text" value=""/>
Water Temp (°C):	<input type="text" value="11.43"/>	Thermometer No:	<input type="text" value="T309"/>	FHI 045 completed	<input type="text" value=""/>	
Observations:	Region:	ST	Water type:	S	CoGP MA	M-35
Dead/weak/abnormally behaving fish present?	<input type="text" value="Y"/>	If yes, see additional information/clinical score sheet.				
Clinical signs of disease observed?	<input type="text" value="Y"/>	If yes, see additional information/clinical score sheet.				
Gross pathology observed?	<input type="text" value="Y"/>	If yes, see additional information/clinical score sheet.				
Diagnostic samples taken?	<input type="text" value="Y"/>					

UNI/REG only - if unable to carry out intended visit detail reason below:

Additional Case Information:

Fish came on from Barcaldine Smolt Unit, mix of Stofinfisker and Aquagen (cage 2 and 4) and aquagen only (cage 3). Site manager reported a significant variation in size between stocks, with the stofinfiskers not performing as well as they Aquagens.

Furunculosis, AGD and PGD have been detected on site. Fish were reported to have had lesions resulting from the infection however a course of Aquatet was completed in September and the fish have been reported to be feeding well again and gaining weight. Lesions had reportedly healed well following course of treatment.

Farmed lumpfish were imported from Ireland in December 2022 but staff struggled to remove them before a 12hr FW treatment so all were lost as a result, with none remaining on site. APHA have been made aware of this.

Wildcaught wrasse were stocked onto neighbouring Fishnish B site before being moved into Fishnish A in Dec 22. The site was also stocked with wrasse during the summer months over several inputs in June, July, August and September. Since input the site has lost ~50% of the wrasse. A total of 26,206 was input into the site, and the majority (12, 854) were lost during a FW treatment in December 22.

The wrasse that were observed on site generally appeared in good physical health. There were a handful of individuals observed across the site were slightly lethargic.

Mortality events above reporting threshold:

Wk37 2023: 4,364 (1.11%), wk38: 11,319 (2.92%), wk39: 5229 (1.39%), wk40: 4160 (1.12%), wk43: 5587 (1.54%).

Slice was administered in June, followed by a FW treatment in May, thermolicer treatments in June and July and an Aquatet treatment in September.

Moribunds were observed in all cages, but low numbers (~1-2). 5 moribunds were removed from cage 2 which was the worst affected cage in terms of mortality and diagnostic samples taken. Several poor performing fish were observed, particularly in cage 4. These were not moribund but were anorexic and some spinal deformities were noted.

Fish sampled for VMD appeared in good physical health externally, internally and responded well to feed.

Site staff informed inspector during visit that a seal had entered one of the cages on site recently. This had not been reported to the FHI as required and a retrospective notification was requested. Cage 4 was slightly mishapen which the site manager had attributed to strong currents at the site and a spell of bad weather recently. This had resulted in the top net being stretched and it had lifted away from the bottom net, leaving large gaps where predators could ingress.

Inspection and paperwork completed by [REDACTED], observed by [REDACTED]

Case No: Site No:

Date of Visit: Inspector(s):

Registration/Authorisation Details

1. Business/site details summary checked by site representative?

2. Changes made to details?

Site Details (include cleaner fish for all sections)

Total No facilities	<input type="text" value="4"/>	<input type="text" value="3"/>	No facilities inspected	<input type="text" value="4"/>
Species	<input type="text" value="SAL"/>	<input type="text" value="WRA"/>		
Age group	<input type="text" value="22 Q3"/>	<input type="text" value="Wildcaught"/>		
No Fish	<input type="text" value="325,817"/>	<input type="text" value="13,352"/>		
Mean Fish Wt	<input type="text" value="3.7kg"/>	<input type="text" value="60g"/>		
Next Fallow Date (Site)	<input type="text" value="June 24"/>	Next Input Date (Site)	<input type="text" value="Dec 24"/>	
Recent (last 4 wks) disease problems?		<input type="text" value="Y"/>	Any escapes (since last visit)?	<input type="text" value="N"/>
If yes, detail:	<input type="text" value="Furunculosis, AGD and PGD"/>			

Movement Records

1. Movement records available for inspection?

2. Date of last inspection:

3. Are records complete and correctly entered?

4. Are movement records available for dead fish and waste?

5. Are records complete and correctly entered?

6. Are health certificates for introductions (outwith GB) available?

Transport Records

1. Are any movements carried out by (or on behalf) of the business (not using a STB)?

If yes, is there a system in place for maintenance of transportation records?

Mortality Records

1. Mortality records available for inspection?

2. How are mortalities disposed of?

If other detail:

3. Mortality records complete and correctly entered?

4. Recent mortality (last 4 wks):

5. Evidence of recent increased/atypical mortalities?

If yes, facility nos/no mortality per facility/no stock per facility/reason:

6. Any other peaks in mortality during period checked?

If yes, detail:

7. Have increased (unexplained) mortalities been reported to vet or FHI?

If yes, detail action:

8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.

Treatments and Medicines Records

1. Recent treatments (see comment)?	<input type="checkbox"/>	Y
If yes, detail:	Tricaine, optomease	
If other, detail:		
2. Medicines records available for inspection?	<input type="checkbox"/>	Y
3. Are records complete and correctly entered?	<input type="checkbox"/>	N
4. Are fish in a withdrawal period?	<input type="checkbox"/>	Y
5. If yes, what treatment(s)?	Aquatet and optomease	
If other, detail:		
6. Are medicines stored appropriately?	<input type="checkbox"/>	Y

Biosecurity Records

1. Biosecurity records available for inspection?	<input type="checkbox"/>
2. Has the manner and frequency of mortality removal, recording and safe disposal been considered?	<input type="checkbox"/>
3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any <i>increased (unexplained)</i> mortality at the site been included?	<input type="checkbox"/>
4. Has the action that will be taken in the event that the presence or suspicion of the presence of a listed disease is detected been included and <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?	<input type="checkbox"/>
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher health status, certification if required)?	<input type="checkbox"/>
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?	<input type="checkbox"/>
7. Is documentation available regarding the measures in place to maintain the physical containment of aquaculture animals held on site?	<input type="checkbox"/>
8. Have the biosecurity procedures been adequately implemented on site?	<input type="checkbox"/>
If no, detail:	

Results of Surveillance

1. Has any animal health surveillance been carried out by, or on behalf of, the business?	<input type="checkbox"/>	Y
2. If yes, are results available for inspection?	<input type="checkbox"/>	Y
3. Any significant results?	<input type="checkbox"/>	Y
If yes, detail (if not detailed under recent disease problems).		

Records checked between:	04/04/23 - 28/11/23
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Case no: Site No: Date of visit/
Sampling:

Priority samples: VI BA PA MG HI

Time sampling starts/ends: Inspector: VMD No.

Environmental conditions: 1 2 3 4 5

Summary samples HIST BA MG VI PA Total Samples

Add Fish/Pools - click

Pool/Fish No	F1	F2	F3	F4	F5							
Fish nos	1	2	3	4	5	6-7						
Pool Group	P1	P2	P3	P4	P5							
Species	SAL	SAL	SAL	SAL	SAL	SAL						
Average weight	3.7kg	3.7kg	3.7kg	3.7kg	3.7kg	3.7kg						
Sex	N/A	N/A	N/A	N/A	N/A	N/A						
Water Type	SW	SW	SW	SW	SW	SW						
Stock Details		Brcaldine Smolt Unit	Brcaldine Smolt Unit	Brcaldine Smolt Unit	Brcaldine Smolt Unit	Brcaldine Smolt Unit	Brcaldine Smolt Unit					
	Stock Origin											
Facility No	2	2	2	2	2	2						

11/2023 Additional Sample Information:

Fish were humanely dispatched by percussive blow.

5

Total Tests assigned

4

Case no: 2023-0543

Site No: FS0427

Method of killing: Percussive

Date of visit: 28/11/2023

Inspector(s):

Sheet Relevant: Y

S for strong presence: M for medium presence: W for weak presence

Fish Number	F1	F2	F3	F4	F5				
Time sampled after death (if > 45 minutes)	45mins	55mins	65mins	75mins	85mins				
External Signs									
Behaviour	Moribund	M	M	M	M	M			
	Lethargic								
	Hanging vertical								
	Spiralling								
	Flashing								
	Loss of equilibrium								
Body	Dark								
	Distended abdomen								
	Anorexic					W			
	Scale Oedema								
Opercula	Shortened								
	Flared								
Haemorrhaging	Throat								
	Ventrum								
	Base of fins								
	Elsewhere								
Eyes	Exophthalmic								
	Enophthalmic (sunken)								
	Cataract		W		W				
	Haemorrhagic								
Gills	Pale	S	S	S	S	S			
	Zoned	M	M			M			
	Necrotic			W	W				
Lesions	Flank								
	Elsewhere								
Vent	Inflamed								
	Trailing faeces								
Lice Load	Estimate numbers		0	0	0	2	0		
Internal Signs									
Ascites	Clear								
	Bloody				S				
Oedema	In tissues								
Heart	Pale/anaemic	W	W	M	M				
	Granulomas								
	Deformed	W							
Liver	Petechial haem								
	Gross haem								
	Tissue breakdown								
	Enlarged								
	Colour number(s)		3	2	2	5	3		
	Granulomas								
	Lesions								
Pyloric caeca	Petechial haem								
	Tubules mauve								
	Lack of fat				S				
Spleen	Enlarged					M			
	Granulomas								
Gut	No food present								
	Yellow pseudo-faeces	S	S	S	S	S			
	External haem								
	Internal haem								
Body wall	Haemorrhaging								
Swim bladder	Haemorrhaging								
	Fluid filled								
Kidney	Swollen								
	Grey		W	W	W	W			
	Granular								
	Liquefied				W				
General	Parasites present				W				
	Anaemia								

Case no: 2023-0543

Date of visit: 28/11/2023

S for strong presence: M for medium presence: W for w

Fish Number																				
Time sampled after death (if > 45 minutes)																				
External Signs																				
Behaviour	Moribund																			
	Lethargic																			
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	Granular																			
	Liquefied																			
General	Parasites present																			
	Anaemia																			

Additional comments:

F2 - eye had burst on left side.

Site No: FS0427
Case No: 2023-0543
Nature of non-compliance:
Action taken (FHI):
Non-compliance relevant to (delete): VirologyMolGen/Bacteriology/Histology/Parasitology



Case No: **2023-0543** Date of visit: **28/11/2023**
 Site No: **FS0427** Inspector: **[REDACTED]**

Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
MG_AGD	5/5	11/12/2023		11/12/2023		23/01/2024		
MG_SAL_POX	1/5	11/12/2023		11/12/2023		23/01/2024		
MG_PARA_THER	5/5	11/12/2023		11/12/2023		23/01/2024		
Vibrio sp.	4/5	12/12/2023		12/12/2023		23/01/2024		
MG_IHN	0/5	12/12/2023		12/12/2023		23/01/2024		
MG_IPN	0/5	12/12/2023		12/12/2023		23/01/2024		
MG_ISA	0/5	12/12/2023		12/12/2023		23/01/2024		
MG_PMCV	1/5	12/12/2023		12/12/2023		23/01/2024		
MG_SAV	0/5	12/12/2023		12/12/2023		23/01/2024		
MG_VHS	0/5	12/12/2023		12/12/2023		23/01/2024		
AMGD	3/5	15/01/2024		16/01/2024		23/01/2024		
CGDH	5/5	15/01/2024		16/01/2024		23/01/2024		
EPIT	1/5	15/01/2024		16/01/2024		23/01/2024		
GPAT	5/5	15/01/2024		16/01/2024		23/01/2024		
LPAT	4/5	15/01/2024		16/01/2024		23/01/2024		
HPAT	5/5	15/01/2024		16/01/2024		23/01/2024		
SPAT	3/5	15/01/2024		16/01/2024		23/01/2024		
SKIN	1/5	15/01/2024		16/01/2024		23/01/2024		

Report Summary			
Case Type	Date	Insp	2 nd Insp
DIA, REP	23/01/2024		
Case completion	30/01/2024		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0125	DATE OF VISIT	28/11/2023
SITE No	FS0427	SITE NAME	Fishnish (A)
CASE No	20230543	INSPECTOR	[REDACTED]

Section 1: Summary

The site was inspected due to recent mortality reports above the reporting threshold, all attributed to poor gill health. Five fish were selected for diagnostic sampling.

Histopathology examination revealed features resembling complex gill issues. Amoebic gill disease (AGD) was observed and *Neoparamoeba perurans* was confirmed by qPCR. Proliferative branchitis was also present. Hepatocellular necrosis and necrotising splenitis were also observed. Although mild myocarditis was observed, in some fish the pathology could be related to the presence of piscine myocarditis virus (PMCV), confirmed by qPCR. One fish also displayed areas of potential heart degeneration.

Paranucleospora theridion and salmon gill poxvirus (SGPV) were also detected by qPCR.

Vibrio sp. was identified, and although the level and purity of growth observed would suggest this bacterium may be implicated in the gill health of these fish it would not suggest it would be implicated in morbidity overall.

Please contact myself or the duty inspector should you require any further information, have any queries regarding this report or if any problems develop.

Section 2: Case Detail

Observations

Fishnish (A) was inspected due to recent mortality reports above the reporting criteria, all attributed to poor gill health which resulted in the loss of 30,482 fish in the 4-week period prior to the inspection. At the time of inspection, the site was stocked with 325,817 S1 Atlantic salmon at an average weight of 3.7kg originating from the Barcaldine Smolt Unit (FS1328). All cages were inspected and moribunds were observed in each stocked cage but in low numbers (~1-2). Five moribunds were removed from cage 2 which was the worst affected cage in terms of mortality and diagnostic samples taken. Several poor performing fish were observed, particularly in cage 4. These were not moribund but were anorexic with some displaying spinal deformities.

Externally, F5 was anorexic and cataracts were observed in the eyes of F2 and F4 (the left eye of F2 had burst). The gills of all five fish were pale/anaemic, zoning was observed in F2-3 and F5 and necrosis of the gills was evident in F3-4. Lice loads were low, with F1-3 and F5 having no lice. Two lice were observed on F4.

Internally, bloody ascites was observed in F4. The hearts of F1-4 were pale/anaemic and was also deformed in F1. The pyloric caeca of F4 was lacking fat and the spleen of F5 was enlarged. Yellow pseudo-faeces were present in the guts of all five fish. The kidney was slightly grey in colour in F2-5 and was mildly liquefied in F4.

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Samples

Samples were collected from five fish according to the table below:

Fish number	Facility number	Species	Stage	Origin
F1- F5	2	Atlantic salmon (<i>Salmo salar</i>)	2022 S1 3.7kg	Barcaldine Smolt Unit (FS1328)

Results

Bacteriology: Kidney and gill material from five fish were inoculated onto appropriate media for the isolation of bacteria.

The following bacteria were isolated:

- *Vibrio* sp. (Gills: F2-F5)

From the tests conducted, we do not have evidence of resistance to amoxycillin, oxytetracycline, sulphamethoxazole/trimethoprim or florfenicol.

Virology: Tissue samples were tested for segments of nucleic acid indicative of the presence of the pathogens specified below using real-time PCR (qPCR):

Piscine myocarditis virus (PMCV)

Fish Number	Endogenous control Cp value	Cp Values			Reported Result (PCR)
F1	-	-	-	-	Negative
F2	-	-	-	-	Negative
F3	15.67	19.23	19.10	19.04	POSITIVE
F4	-	-	-	-	Negative
F5	-	-	-	-	Negative

Salmon gill poxvirus (SGPV)

Fish Number	Endogenous control Cp value	Cp Values			Reported Result (PCR)
F1	-	-	-	-	Negative
F2	-	-	-	-	Negative
F3	-	-	-	-	Negative
F4	19.67	37.80	36.23	37.76	POSITIVE
F5	-	-	-	-	Negative

The samples tested negative for infectious haematopoietic necrosis virus (IHNV), infectious pancreatic necrosis virus (IPNV), infectious salmon anaemia virus (ISAV), salmonid alphavirus (SAV) and viral haemorrhagic septicemia virus (VHSV).

Parasitology: Tissue samples were tested for segments of nucleic acid indicative of the presence of the parasites specified below using real-time PCR (qPCR):

Neoparamoeba perurans (AGD)

Fish Number	Endogenous control Cp value	Cp Values			Reported Result (PCR)
F1	19.51	28.19	28.18	28.19	POSITIVE
F2	19.94	28.25	28.27	28.45	POSITIVE
F3	19.77	27.62	27.16	27.38	POSITIVE
F4	19.67	25.42	25.47	25.38	POSITIVE
F5	19.66	28.80	28.92	28.96	POSITIVE

Paranucleospora theridion

Fish Number	Endogenous control Cp value	Cp Values			Reported Result (PCR)
F1	19.51	34.24	34.98	34.65	POSITIVE
F2	19.94	29.26	29.00	29.20	POSITIVE
F3	19.77	26.39	26.26	26.41	POSITIVE
F4	19.67	28.30	28.33	28.20	POSITIVE
F5	19.66	28.74	28.58	28.67	POSITIVE

Histology: Tissue samples of gill, skin and skeletal muscle, heart, pyloric caeca, pancreas, hind gut, liver, spleen and kidney were taken from five fish. The tissue samples were fixed in 10% neutral buffered formalin. Histopathological examination revealed the following:

Gill: Lamellar hyperplasia and fusion, ranging from mild to moderate, multifocal (F2, F3, F4, F5) with some vascular disturbance and small foci of cellular necrosis (F3, F4, F5) with Gram-negative rod-shaped bacteria (F4). F5 also displayed one filament with necrosis. Bluntness of filament tips (F1). Some basophilic epithelial inclusions (likely epitheliocystis) F1 and presence of few amoeboid cells resembling *Neoparamoeba perurans* observed in F3, F4, F5. Some aneurysmal dilation/telangiectasia (F1, F3, F5). Free blood among gill filaments (F1).

Skin & Muscle: Dermatitis with necrosis, minor, focal (F1).

Heart: Myocarditis, mild, multifocal (F1, F2, F3). Some minor necrosis (F5). Areas of light H&E stain observed in the compact layer (F3). Epicarditis with rod-shaped bacteria (F4). Some thrombi (F4).

Gut and pyloric caeca: Abdominal adipose haemorrhage (small foci), mild, multifocal (F4).

Pancreas: F3: Almost no tissue present.

Liver: Hepatocellular necrosis, ranging from mild to moderate, multifocal to coalescence (F1, F4). some cuffing (F1). Mild, diffuse hepatocellular vacuolation (macrovesicles) (F2, F4, F5). Some sinusoidal vacuolations, focal, observed in F5. F3: Liver not present in section.

Kidney: Interstitial cell (haemopoietic) necrosis, multifocal (F2, F4, F5) and F3, F4 and F5 observed some circulating inflammatory cells.

Spleen: Some evidence of erythrophagocytosis (F3). Cellular necrosis, mild, multifocal (F4, F5).

Section 3: Issues Raised

During the inspection under the Aquatic Animal Health (Scotland) Regulations 2009, the information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated. The following records were also inspected to ensure that the conditions of authorisation for your Aquaculture Production Business (APB) are being met:

Aquaculture animal and aquaculture animal product movement records were inspected and appeared to be inadequately maintained. The following points were raised with the site representative during the inspection:

- Movements of lumpfish were not recorded. Records must be updated to include all movements on and off the site.

The biosecurity measures plan for the site was inspected and found to be inadequately maintained.

The following points were raised with the site representative during the inspection:

- Mortality storage and disposal inaccurate. BMP should be updated to reflect current practice.

Medicine records were inspected under the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015 and found to be inadequately maintained. The following points were raised with the site representative during the inspection:

- Tricaine use was recorded in medicine record when Optomease was used. Records should be updated to reflect correct treatment.

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, containment and escapes. However, recommendations were issued in relation to the farm management statement and the non-reporting of circumstances which give rise to a significant risk of an escape:

- The farm management statement was inspected and it was found that the site was not managed and operated in accordance with the farm management statement. It was noted that mortality storage and disposal procedures described in the farm management statement did not reflect the current practice on site. Either the site must be operated in accordance with the farm management statement or the farm management statement must be updated to reflect the current practices on site to ensure compliance with the legislation.
- Staff informed inspector during visit that a seal had entered a cage recently but the circumstance which gave rise to a significant risk of escape was not reported to Scottish Ministers as required by the current policy. Initial and final escapes notifications must be submitted retrospectively.

These issues were communicated to the business correspondent on 7th December 2023 and the submission deadline for evidence that these points have been addressed was set as 30 days from 12th December 2023.

Partial evidence that the above points have been addressed was submitted on 19th January 2024. However, some evidence is still outstanding. The outstanding documents should be submitted before the 29th January 2024.

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Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed:



Date: 23/01/2024

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at [Fish Health Inspectorate Service Charter - gov.scot \(www.gov.scot\)](https://www.gov.scot/policies/fish-health-inspectorate/)

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0125	DATE OF VISIT	28/11/2023
SITE No	FS0427	SITE NAME	Fishnish (A)
CASE No	20230543	INSPECTOR	

Case completion report

Issues were raised in relation to the above case, with a requirement for records to be submitted by 26th July 2024. The required records have now been provided to the Fish Health Inspectorate.

This case will now be closed. This site may be subject to further audit and recommendations in the future.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed:



Date: 30/01/2024

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at [Fish Health Inspectorate Service Charter - gov.scot \(www.gov.scot\)](https://www.gov.scot/policies/fish-health-inspectorate/)

F1 -



F2 -

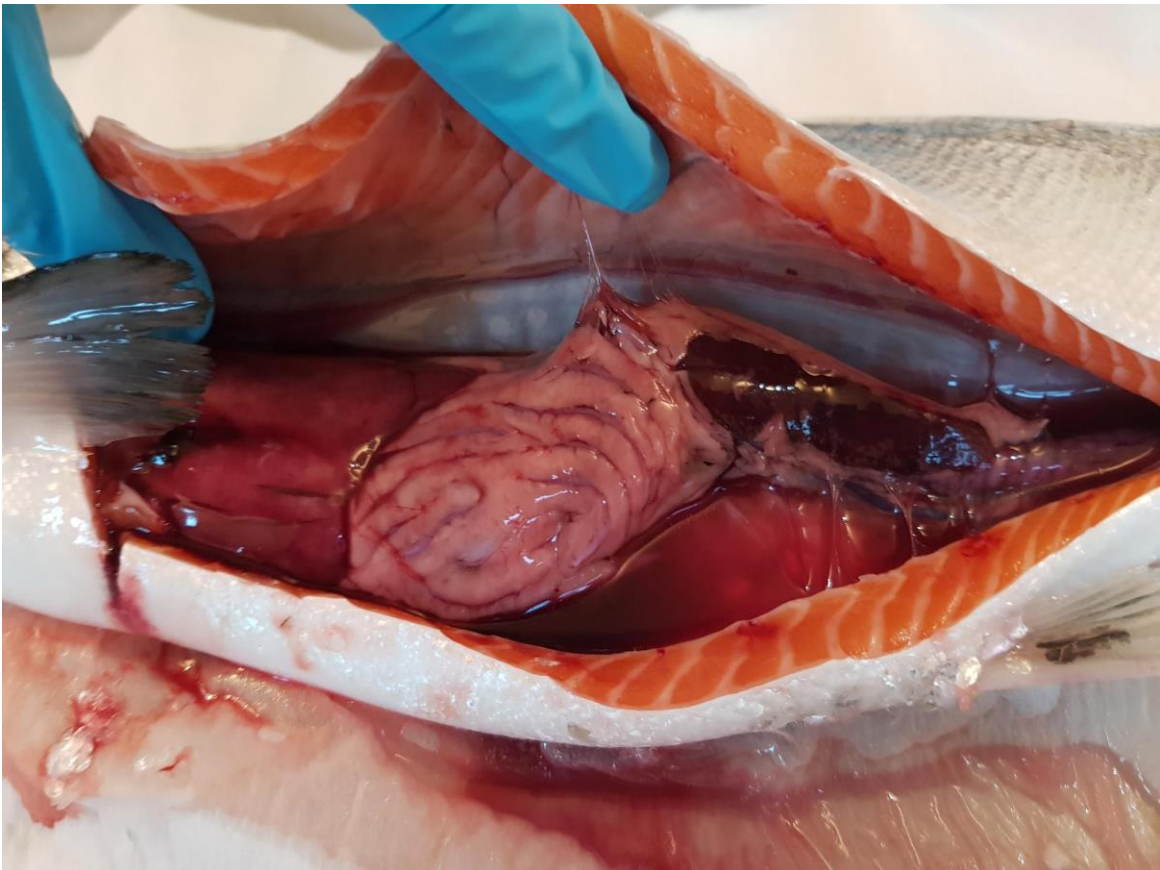




F3 -



F4 -



F5 -

