

Case No:	2025-0156	Date of visit:	30/04/2025			
Additional inspector(s):		Main Inspector:				
Site No:	FS1061	Site Name:	Inverkerry Hatchery			
Business No:	FB0061	Business Name:	Landcatch Natural Selection Ltd			
Case Types:	1 <input type="checkbox"/> ECI	2 <input type="checkbox"/> CNI	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
Water Temp (°C):	12.5	Thermometer No:	T172	FHI 045 completed	N/A	
Observations:	Region:	HI	Water type:	F	CoGP MA	
Dead/weak/abnormally behaving fish present?	<input type="checkbox"/> Y	If yes, see additional information/clinical score sheet.				
Clinical signs of disease observed?	<input type="checkbox"/> N	If yes, see additional information/clinical score sheet.				
Post mortem signs observed?	<input type="checkbox"/> N	If yes, see additional information/clinical score sheet.				
Diagnostic samples taken?	<input type="checkbox"/> N					

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

Additional Case Information:

Stock arrived in Feb as S1.

Ova on site were destined for OSH. Now have interest from Mowi and Bakkafröst

Waste from hatchery and smolt unit disposed of in the same ensiler unit.

Electric fence is available for use, but not currently deployed on site

A small number of dead fish observed in the mortality collection system on site. No moribund fish observed.

It was noticed that mortality displayed on FishTalk during the physical inspection was not the correct mortality count (as it did not match the mortality count from mortality notifications submitted previously to the FHI) and the correct mortality could not be displayed. After a follow-up with the production manager after the physical inspection a correct mortality count was provided. The mortality section on the case sheet has been updated on 20/05/2025 to reflect the correct mortality record.

Paperwork filled in and inspection undertaken by [REDACTED] supervised by [REDACTED].

Case No:	2025-0156	Site No:	FS1061		
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Registration/Authorisation Details					
1. Business/site details summary checked by site representative?	Y				
2. Changes made to details?	N				
Site Details (include cleaner fish for all sections)					
Total No facilities	10	Facilities stocked	9	No facilities inspected	10
Species	Atlantic salmon				
Age group	2025 S1				
No Fish	879,000				
Mean Fish Wt	0.3g				
Next Fallow Date (Site)	June 2025	Next Input Date (Site)	Nov 2025		
Recent (last 4 wks) disease problems?		N	Any escapes (since last visit)?		N
If yes, detail:					
Movement Records					
1. Movement records for all species held available for inspection?	Y				
2. Date of last inspection:	03/12/2024				
3. Are records complete and correctly entered?	Y				
4. Are movement records available for dead fish and waste?	Y				
5. Are records complete and correctly entered?	Y				
6. Have all introductions and imports (since last inspection) from outwith the GB health zone been recorded the movement records?	Y				
Transport Records					
1. Are any movements carried out not using a STB (by (or on behalf of) the business)?	N/A				
If yes, is there a system in place for maintenance of transportation records?					
Mortality Records					
1. Mortality records for all species held available for inspection?	Y				
2. How are mortalities disposed of?	Biogas - Barkip				
If other detail:					
3. Mortality records complete and correctly entered?	Y				
4. Recent mortality (last 4 wks):	wk 18: 2,691 fish (0.31%), wk 17: 6,293 fish (0.71%), wk 16: 23,659 fish (2.6%), wk 15: 1,847 fish (0.11%), wk 14: 702 fish (0.05%).				
5. Evidence of recent increased/atypical mortalities?	Y				
If yes, facility nos/no mortality per facility/no stock per facility/reason:	Week 16: 23,659 fish (2.6%) died, mostly due to a suffocation event. Only one tray affected. Some debris became blocked in a water filter. Comphatch unit not alarmed. Once an issue was found the filter was unblocked and cleaned. The flow was then restored and dead were removed immediately.				
6. Any other peaks in mortality during period checked?	Y				
If yes, detail:	2024, week 36: 4.03% mortality attributed to underfeeding during a period of increased water temperature. Additional manual feeding used. FHI notified				
7. Have increased (unexplained) mortalities been reported to vet or FHI?	N/A				
If yes, detail action:					
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.	Y				

Treatments and Medicines Records

1. Recent treatments (see comment)?

N

If yes, detail:

If other, detail:

2. Medicines records available for inspection?

Y

3. Are records complete and correctly entered?

Y

4. Are fish in a withdrawal period?

N

5. If yes, what treatment(s)?

If other, detail:

6. Are medicines stored appropriately?

Y

Biosecurity Records

1. Biosecurity records available for inspection?

Y

2. Has the manner and frequency of mortality removal, recording and safe disposal been considered?

Y

3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any *increased (unexplained)* mortality at the site been included?

Y

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 *how* and *when* that will be notified to Scottish Ministers?

Y

5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher health status, certification if required)?

Y

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.)?

Y

7. Is documentation available regarding the measures in place to maintain the physical containment of aquaculture animals held on site?

Y

8. Have the biosecurity procedures been adequately implemented on site?

Y

If no, detail:

Results of Surveillance

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

Y

2. If yes, are results available for inspection?

Y

3. Any significant results?

N

If yes, detail (if not detailed under recent disease problems).

Records checked between:

03/12/2024 - 30/04/2025

Case Number:	2025-0156	Site No:	FS1061	Main Insp:	
Date of Visit	30/04/2025	No of movements/supp./dest.			Score
Live fish movements		0	1-5	6-10	>10
Movements on (from out with GB) of susceptible species	Frequency of movements on from British Islands (non-GB).	0	5	10	14
	Frequency of movements on from a third country	0	9	18	26
	Number of suppliers	0	5	10	14
Movements off	Frequency of movements off	0	3	6	10
	Number of destinations	0	3	6	10
Exposure via water	Site contacts	0	1-5	6-10	
Water contacts with other farms (holding species susceptible to same diseases)	Farm is protected (secure water supply through disinfection or borehole)	0			
	Farm is on-line or in a coastal zone with category I farms upstream or within 1 tidal excursion	1	2	4	2
	Farm is on-line or in a coastal zone with category III farms upstream or within 1 tidal excursion	1	3	6	
	Farm is on-line or in a coastal zone with category V farms upstream or within 1 tidal excursion	1	4	8	
Management practices	None	Secure	Unsecure		
Water contacts with processors	Any processing plant discharging into adjacent waters	0	1	2	0
On farm processing within the rules of the directive	No on farm processing	0			0
	Processing own fish (re-cycling risk)	1			
	Processing fish from MS of equivalent status	2			
	Processing fish from zone or compartment of equivalent status	4			
	Processing fish from Category III farm	8			
	Processing fish from Category V farm	10			
Disposal of fish and fish by-products	Site's own waste only processed.	0			
	Common processes with other farms	3			3
	Collection point for waste from other farms	5			
Use of unpasteurised feeds	No feeding of unpasteurised feed	0			0
	Feeding unpasteurised feed	5			
Biosecurity	Number of sites	1	2 or 3	≥ 4	
Contacts with other sites	Sites operating from single shorebase	0	1	2	1
	Sites sharing staff and equipment	0	1	2	1
Disinfection of equipment between sites, use of footbaths etc	Yes	0			0
	No	1			
CoGP/Regulator					
Practices in accordance with regulator or industry code of practice	Yes	0			0
	No	3			
Platform access to cages	Yes	0			0
	No	2			
Total Rank				27	HIGH

Case No:

2025-0156

Site No:

FS1061

Sea Lice Inspection (Seawater Sites Only)

1. Has the site experienced sea lice problems in the previous 4 years?
2. Is the CoGP Farm Management Area (or equivalent) followed synchronously on a single year class basis?
3. Does the site have access to a range of licenced in-feed and bath sea lice medications (including deltamethrin, azamethiphos and emamectin benzoate) as well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of time?
4. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management Area (or equivalent)?
5. Are sea lice count records available for inspection? (Legal SSI, CoGP Annex 6)
6. Do records adequately reflect the required standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)
7. Are sea lice (*L. salmonis*) record levels below the suggested criteria for treatment in the CoGP during the period that records are inspected? (CoGP Annex 6)
8. Have weekly average adult female sea lice counts at or above the intervention level been reported accurately?
- If no, please detail in additional information.
9. Is *C. elongatus* infestation at a level which is considered to cause significant welfare problems? (CoGP 4.3.81, 5.3.50)
10. Have therapeutic treatments been administered or other actions taken when *L. salmonis* levels have exceeded the suggested criteria for treatment or where *C. elongatus* is considered to have welfare implications? (CoGP 4.3.82, 5.3.51)
11. Has any other action been taken (where applicable)?
12. Have therapeutic treatments or the actions taken had a significant impact upon the lice levels recorded?
13. Are treatments, where conducted, carried out in cooperation between participating farms?
14. Is there a harvesting strategy for the site, where fewer populations or part populations are held without treatment for sea lice?
15. Is there a site specific written lice management procedure with waypoints describing set actions to deal with recognised scenarios during the escalation of a sea lice infestation?
16. Do the sea lice levels observed on stocks reflect sea lice count data? If no please detail reasons.

Containment Inspection

1. Has the site experienced equipment damage due to predators in the current or previous production cycles?
2. Are measures in place to mitigate against the predation experienced on site? (Detail below)

Top Nets

If other, detail below:

Contract with pest control company, part of the site inside although some tanks are outside,

3. Have escape incidents or events been experienced on or in the vicinity of the site since the last FHI inspection?

If Yes proceed with questions 4 – 9. If No skip to question 10

4. Have these been reported to Scottish Ministers?
5. Have these been reported to local DSFB forthwith (where they exist)? (CoGP – 4.4.37, 5.4.17)
6. Have these been reported to the SSPO and local fisheries trusts forthwith (where they exist)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover escapees? If yes give detail

8. If gill nets were deployed was this action agreed with local wild fish interests and was permission given by Scottish Ministers? (Legal, CoGP – 4.4.38, 5.4.18)

9. What action was taken to prevent and minimise the risk of further escapes? (Not covered in code but could be considered under satisfactory measures of the Act)

10. Is the site inspected as satisfactory with regards to containment? If no, please detail reason(s)

Main Insp: [REDACTED]

[illegible]



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0061	DATE OF VISIT	30/04/2025
SITE No	FS1061	SITE NAME	Inverkerry Hatchery
CASE No	20250156	INSPECTOR	[REDACTED]

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009.

All epidemiological units were inspected. On this occasion no samples were taken for disease analysis. The Inspector did not observe any clinical signs associated with the listed diseases as described in the Aquatic Animal Health (Scotland) Regulations 2009.

Records

The surveillance frequency category of the site was assessed as high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. The category of the site will be reassessed on a routine basis and updated as required.

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 adequately maintained.

Correct mortality records were not provided to the inspector on the day of the inspection. Since the inspection, correct mortality records have been submitted to the fish health inspectorate and appear to be adequate. No further action is required regarding this point.

Mortality levels had exceeded the reporting criteria since the last inspection and had been reported to the Fish Health Inspectorate as required.

Reports detailing the results of animal health surveillance carried out by or on behalf of the business and/or Marine Directorate were available for inspection.

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

R04



Inspection under the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015

Medicine records were inspected and found to be adequately maintained.

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

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

Signed:

Fish Health Inspector

Date: 20/05/2025

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/)