

Case No:	2021-0100	Date of visit:	26/05/2021			
Time spent on site:	1.5 hours	Main Inspector:				
Site No:	FS0598	Site Name:	Trossachs Trout Ltd			
Business No:	FB0007	Business Name:	Invicta Trout Ltd			
Case Types:	1 ECI	2 CNI	3 MIX	4	5	6
Water Temp (°C):	11.8	Thermometer No:	T172	FHI 045 completed		
Observations:	Region:	CE	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"/> Y	If yes, see additional information/clinical score sheet.				
Gross pathology 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:**

Paperwork inspected by [REDACTED], observed by [REDACTED] on 22/04/2021. Physical inspection of the site conducted on 26/05/2021 by [REDACTED].

Increase in mortality in June 2020. This was because no fish bought for the table market by the biggest customer to Trossachs due to COVID-19 pandemic. Because of this, fish numbers on the site were increasing. Once customer began buying fish again as restrictions eased, a lot of grading was required to get the fish sorted before sale. Weakest fish were removed during the course of the grading. Mortality quickly returned to background levels.

Import received from Northern Ireland. Import health certificate inspected. Will not be importing fish on a routine basis.

Evidence of otters has been observed on site. Electric fences present but not around the whole site. Otters have burrowed under fences.

All medicated food mixed on site will be used on site. Feed is only mixed when required. The last time medicated feed was mixed on the site was 2019.

Two fish observed on site with small areas of the skin infected by what appears to be saprolegnia, but unable to catch fish.

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Date of Visit: 26/05/2021

Inspector(s):

**Registration/Authorisation Details**

1. Business/site details summary checked by site representative?  
 2. Changes made to details?

Y  
 Y

**Site Details (include cleaner fish for all sections)**

Total No facilities	70	Facilities stocked	26	No facilities inspected	70
Species	RTR	RTR	RTR	RTR	
Age group	2020-2021	2019-2020	2019	2019+	
No Fish	248,000	332,000	20,266	5,409	
Mean Fish Wt	<100g	100g-400g	400g-800g	>800g	
Next Fallow Date (Site)	No plans			Next Input Date (Site)	Next month from Invicta trout
Recent (last 4 wks) disease problems?	N			Any escapes (since last visit)?	N
If yes, detail:					

**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?

Y  
 17/01/2018  
 Y  
 Y  
 Y  
 Y

**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?

Y  
 Y

**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.

Other (detail)

Whole fish removed from site and disposed of by incineration by Oakbank Waste Management Ltd.

1,774 (0.3%) mainly attributed to unspecified mortality or "poor doers".

Y

Y

N

Y

Y

N/A

**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:

17/01/2018 - 22/04/2021

Case no:	2021-0100	Site No:	FS0598	Date of visit/ Sampling:	26/05/2021
Priority samples:	VI <input type="text"/>	BA <input type="text"/>	PA <input type="text"/>	MG <input type="text"/>	HI <input type="text"/>
Time sampling starts/ends:	14:30:00	14:40:00	Inspector:	<input type="text"/>	VMD No. <input type="text" value="1"/>
Environmental conditions:	1 <input type="text" value="Indoors"/>	2 <input type="text"/>	3 <input type="text"/>	4 <input type="text"/>	5 <input type="text"/>
Summary samples	HIST <input type="text"/>	BA <input type="text"/>	MG <input type="text"/>	VI <input type="text"/>	PA <input type="text"/> Total Samples

Add Fish/Pools - click

Pool/Fish No													
Fish nos	1												
Pool Group													
Species	RTR												
Average weight	0.5000												
Sex	N/A												
Water Type	FW												
Stock Details													
	Invicta trout												
Stock Origin													
Facility No	HT1												

### Additional Sample Information:

0

Total Tests assigned

0

[illegible]

Case Number:	2021-0100	Site No:	FS0598	Insp:		
Date of Visit	26/05/2021	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 equivalent MS	0	5	10	14	5
	Frequency of movements on from equivalent zone or compartment including third country	0	9	18	26	
	Number of suppliers	0	5	10	14	5
Movements off	Frequency of movements off	0	3	6	10	10
	Number of destinations	0	3	6	10	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		1
	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				0
	Common processes with other farms	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		0
	Sites sharing staff and equipment	0	1	2		0
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					31	HIGH



Case No:

2021-0100

Site No:

FS0598

**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) fallowed 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
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 average adult female sea lice (*L. salmonis*) numbers per fish been at a level of 3 or above (prior to w/b 10/6/19) or If yes, have these been reported to the Fish Health Inspectorate? If no, FHI see comment.
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
15. Is there a site specific written lice management procedure with waypoints describing set actions to deal with recognised
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)

If other, detail below:

Bird net over the site, electrified fence, contract with pest control company, fence around site.

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)





ASSURING THE SAFETY, QUALITY AND EFFICACY  
OF VETERINARY MEDICINES

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## On-Farm Feed Manufacturer Inspection Report - Category 6F

Company Name/No:	Invicta Trout Ltd	FB0007
Company Correspondent Email:		
VMD Owner's Code:		
Premises' Address:	Invertrossachs Road, Callander, FK17 8HG	
VMD Premises' Code:	1091518	
Inspected by:		
Date of Inspection:	26/05/2021	
Date of Report:	03/06/2021	
FHI Case Number:	2021-0100	
FHI Site Number:	FS0598	
FHI Site Name:	Trossachs Trout Ltd	

**1. CONTACT DETAILS**

Designated Person for Production:	
Contact Person (if different):	
Tel. No:	
Fax No:	
Email:	
Website:	

**2. INSPECTION DETAILS**

Scheduled ☒ New premises ☐ Targeted ☐

**LICENCING REQUIREMENTS - in accordance with VMR**

Has mixing taken place since last MIX inspection?

Y
Y
N
N

Does on farm feed manufacturing activity meet the Category 6F approval description below?

Are Schedule 5 products (mixed feeds) manufactured or distributed at this premises on behalf of another Feed Business Operator (FeBO)?

Are there other feed manufacturing facilities at the premises that are not used for Schedule 5 activities?

Comments:

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Premises' Approval Category: 6F

Establishment approved to manufacture feedingstuffs for feeding to the manufacturers own fish, using a veterinary medicinal product or premixture where the concentration of veterinary medicinal product in the feedingstuffs is 2 kg per tonne or more, when the feedingstuffs are to be used by the person manufacturing the feedingstuffs for own fish.

### 3. FEED MANUFACTURER'S INSPECTION FINDINGS (in accordance with EC Regulations 183/2005 and 767/2009 and EC Directive 90/167)

*This report details findings of compliance with the requirements of Schedule 5 of the Veterinary Medicines Regulations 2013 at these premises. Any failures to comply with Regulations are set out in the relevant sections of the report and in the Inspection Summary.*

Controlled Products refer to:

- Veterinary Medicinal Products (VMPs) authorised for mixing into animal feed;
- Specified Feed Additives (SFAs) i.e. coccidiostats and growth promoters; and
- Premixtures containing VMPs or SFAs.

	Complies	Deficiency		
		Critical	Major	Other
<b>PREMISES &amp; EQUIPMENT</b>				
Suitable and adequate premises in good state of repair (weatherproof, secure, lockable, clean and free from old packaging/obsolete equipment)?	x			
Pest control in place and effective (measures taken to prevent the entrance and harbouring of pests, vermin and domestic animals)?	x			
Premises are suitably lit, ventilated and dry?	x			
Mixing equipment clean and tidy?	x			
Calibration schedule for weighers/volumetric devices in place and implemented?	x			
Cleaning schedule in place and effective?	x			

Comments:

	Complies	Deficiency		
		Critical	Major	Other
<b>PERSONNEL</b>				
Designated Person(s) responsible for Production and Quality Control?	x			
Sufficient staff possessing required skills/experience and/or qualifications? Job Descriptions for key staff?	x			
Appropriate PPE (face mask, goggles, gloves etc.) available and staff trained to use it?	x			

Comments:

	Complies	Deficiency		
<b>PRODUCTION &amp; PLANNING</b>		Critical	Major	Other
Products are manufactured according to written formulations and written instructions to avoid or minimise, as far as possible, cross contamination and errors during mixing, storage and transport?	x			
Method of inclusion suitable ? (e.g. mix dry before oil added)	x			
Appropriate control strategies to minimise the risk from contaminants and prohibited/undesirable substances?	x			
Comments:				
Area cleaned thoroughly and feed mixing area physically separated using pallets when in use.				

	Complies	Deficiency		
<b>STORAGE &amp; TRANSPORT</b>		Critical	Major	Other
Separate and secure (lockable) storage for Controlled Products?	x			
Controlled products stored appropriately and clearly labelled/identifiable?	x			
Appropriate, clean, identifiable packaging/container used for finished product? (no cross contamination possible)	x			
Feed material and mixed feed storage areas suitable and designed to prevent contamination and pest damage?	x			
Unusable/out of date Controlled Products segregated, identifiable and disposed of appropriately?	x			
Comments:				
No medicated feed ingredients on site at time of the inspection. No plans to mix medicated feed in the foreseeable future. Only mix when required. Contract set up with pest control company				

	Complies	Deficiency		
<b>QUALITY CONTROL</b>		Critical	Major	Other
Sufficient samples of mixed feed retained (50-100g) and labelled to ensure traceability and analysis if required? (one aggregate sample from the treatment, if small quantities made over several days)	x			
Retained samples suitably stored for a sufficient length of time? (keep for minimum of 3 months after conclusion of the treatment, in a cool dark place but preferably a fridge/freezer)	x			
Comments:				

RECORD KEEPING	Complies	Deficiency		
		Critical	Major	Other
All documentation readily available?	x			
Treatment records kept in accordance with legislation?	x			
Stock sheet and usage sheet maintained appropriately?	x			
Medicine and fish batches noted in record and clearly distinguishable from each other?	x			
Documentation permits effective traceability?	x			
Medicated Feedingstuffs prescriptions (MFSP) in place verified and retained for 5 years? (Check prescription expiry and inform that repeats are required to mix further batches)	x			
HACCP plan in place?	x			

Comments:

HACCP submitted after the inspection

**COMMENTS FROM PREVIOUS INSPECTION (copy into box below)**

No mixing has taken place in the last year. Area for mixing appeared clean and tidy and required paperwork was in place. No actions.

Have deficiencies raised at the last inspection been resolved?

N/A

Comments:

None

**DOCUMENTS OR SAMPLES TAKEN BY INSPECTOR (detail below)**

Routine fish muscle sample taken (RIM number: 2102859)

INSPECTOR'S RECOMMENDATIONS	
Compliance Rating	Maximum Inspection Interval (Months)
Category 5 = ≤3 minor (other)	Category 5 = 48
Category 4 = ≤6 minor (other)	Category 4 = 36
Category 3 = >6 minor (other) or 1-3 major	Category 3 = 24
Category 2 = >3 major ≤5 major	Category 2 = 12
Category 1 = ≥6 major or any critical	Category 1 = 9
(A critical may also result in an Improvement Notice being served with additional re-inspection burden)	

Inspection findings	No.	Compliance Rating	Maximum Inspection Interval (Months)	Comments
Critical	0	Category 5	48	
Major	0			
Other	0			

INSPECTION SUMMARY
No medicated feed mixed since 2019, and no plans to mix any medicated feed in the foreseeable future. All feed on site at the time of the inspection is from EWOS and is non medicated. Medicated feed only mixed when required due to a health challenge.

FOLLOW UP ACTIONS - FHI
None

FOLLOW UP ACTIONS - OPERATOR
N/A
<p>The deficiencies listed above were noted during the inspection and require corrective action. Deficiencies may also exist which were not observed during this inspection.</p> <p>Please supply evidence of the corrective action(s) taken, as below:</p> <p><b>Premises rated as Category 4 &amp; 5</b></p> <p>The inspector will check the corrective actions(s) have been taken at the next inspection.</p> <p><b>Premises rated as Category 2 &amp; 3</b></p> <p>The Operator to provide evidence of the corrective action(s) taken, or to be taken, within 30 days of this report.</p> <p><b>Premises rated as Category 1</b></p> <p>The Operator must comply with the directions on the Improvement Notice.</p> <p>All evidence which requires submission must be sent to the VMD Inspections Administration Team, VMD, Woodham Lane, New Haw, Addlestone, KT15 3LS or email the evidence to <a href="mailto:inspections@vmd.gov.uk">inspections@vmd.gov.uk</a></p>

Please note that your continued approval is subject to the required action(s) set out in the Inspection Summary above being taken.

Date of visit: 26/05/2021

Inspector: [REDACTED]

[illegible]



# FISH HEALTH INSPECTORATE VISIT REPORT

## SUMMARY FOR INFORMATION OF SITE OPERATOR

<b>BUSINESS No</b>	FB0007	<b>DATE OF VISIT</b>	26/05/2021
<b>SITE No</b>	FS0598	<b>SITE NAME</b>	Trossachs Trout Ltd
<b>CASE No</b>	20210100	<b>INSPECTOR</b>	

### 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.

Records in relation to aquaculture animals transported by the business were inspected and found to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

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

**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.

Samples were taken to be analysed for veterinary residues.

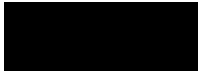
**Inspection under the Aquaculture and Fisheries (Scotland) Act 2007**

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:



Date: 02/06/2021

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at <https://www.gov.scot/publications/fish-health-inspectorate-service-charter/>