FHI 059, Version 13	Issu	ied by: FHI	Date of issue: 12/05/2020			
Case No: 2021-0538			Date of visit: 07/12/2021			
Time spent on site:	hours	Main Inspecto	r:			
Site No: FS0537 Business No: FB0007	Site Name: Business Name:	Invicta Trout Invicta Trout Ltd				
Case Types: 1 ECI 2	2CNI 3	4 5	6			
Water Temp (°C): 4	Thermometer No:	T146	FHI 045 completed			
Observations:	Region: DG	Water type: F	CoGP MA:			
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	d?	N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N				
UNI/REG only - if unable to carry	out intended visit detail rea	ason below:				

Additional Case Information:

Morts have been low since last inspection. Peaked at 0.029% for the site for month May.

Treatments are Formalin, chloramine T, Florfenicol, aquatet, buffodine and peracetic acid. Aquatet March 20th 2021 - RMS, Florfenical used in hatchery for RTFS, 23/8/21 - out of withdrawal. Vaccinate for ERM

Ova input 06/01/2021 135000 Houghton springs 27/01/2021 40000 Dunsop bridge 03/03/2021 110000 troutex dk 04/05/2021 150000 troutex dk 15/10/2021 551000 ovapcis -Spain

Otter and heron predation

Weekly input from Trossachs - to meet demand for supply fisheries with minimal table production.

Yearly health check - Restock to England so EA. section 30 checks- visit annually no significant results.

Mortalities are disposed of at Oak Bank in Dumfries where they are rendered.

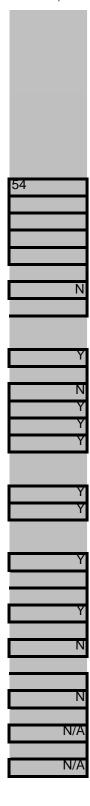
Garlic powder used in feed to treat hexamita.

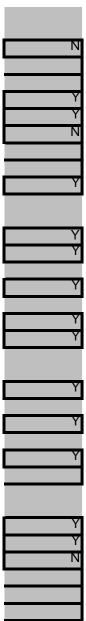
Note; fisheries were being recorded as FS numbers. Informed that these should be FIS numbers.

FHI 059, Version 13		_	Issu	ed by: FHI	_		Date of issue	
Case No:	2021-0538]	Site No:	FS053	7			
Date of Visit:		07/12/2021]		Inspector(s):			
Registration/Autho	risation Det	ails						
1. Business/site deta			site representa	ative?			Υ	
2. Changes made to	•	,	·				Υ	
Cita Dataila (in alcul			: \					
Site Details (includ Total No facilities	e cieaner fis	54 54	Facilities sto	ncked	54	No facilitie	s inspected	
Species	RTR	RTR	RTR	TRO	TRO	RTR	з пізресіса	
Age group	2021	2020	17,18,19	2020	18/19	ova		
No Fish	294,440	68,000	32,000	4,000	4,000	310,942		
Mean Fish Wt	30g	155-350g	500-1300g	100g	350-1100g	>1g		
Next Fallow Date (S		None		Next Input D		Not known		
Recent (last 4 wks)	disease prob	lems?		1	N Any escapes	(since last	visit)?	
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? 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 mortalitie	es disposed d	of?			Other (detail)			
If other detail:		nd removal to						
3. Mortality records	•	d correctly ent						
4. Recent mortality (•			4 weeks- 0.00	4%			
5. Evidence of recent increased/atypical mortalities?								
If yes, facility nos/no	mortality pei	r facility/no sto	ock per facility	/reason:				
6. Any other peaks i		<u> </u>		5,110				
7. Have increased (unexplained) mortalities been reported to vet or FHI?								
If yes, detail action:	randal haara	Land to Elli	0 14 00	dataila	tality average of			
Have 'mortality ev	rents been re	eponed to FHI	r II no, enter	uetalls on mor	tailty events sr	ieet.		

12/05/2020

Treatments and Medicines Records
1. Recent treatments (see comment)?
If yes, detail:
If other, detail:
2. Medicines records available for inspection?
3. Are records complete and correctly entered?
4. Are fish in a withdrawal period?
5. If yes, what treatment(s)?
If other, detail:
6. Are medicines stored appropriately?
Biosecurity Records
Biosecurity records available for inspection?
2. Has the manner and frequency of mortality removal, recording and safe disposal been considered?
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?
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?
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher
health status, certification if required)?
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.)?
7. Is documentation available regarding the measures in place to maintain the physical containment of
aquaculture animals held on site?
8. Have the biosecurity procedures been adequately implemented on site?
If no, detail:
·
Results of Surveillance
1. Has any animal health surveillance been carried out by, or on behalf of, the business?
2. If yes, are results available for inspection?
3. Any significant results?
If yes, detail (if not detailed under recent disease problems).
Records checked between: 17/11/2021-7/12/21





FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2021-0538 Site No:				FS0537 Insp:		
Date of Visit	07/12/2021		ovements/s	ovements/supp./dest.			
Live fish movements			c	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS		5	10	14	
with GB) of susceptible	Frequency of m	novements on from equivalent zone or					
species		cluding third country	C			26	9
	Number of supp	oliers	C	5	10	14	5
Movements off	Frequency of m		C			10	10
	Number of dest			•	-	10	10
Exposure via water	<u> </u>	Site contacts		1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	C				
susceptible to same		or in a coastal zone with category I					
diseases)	farms upstream	or within 1 tidal excursion	1	2	4		1
		or in a coastal zone with category III		2	6		
		or within 1 tidal excursion or in a coastal zone with category V	1	3	6		
		or in a coastal zone with category v	1	4	8		
	anno aponoan	The state of the s			<u> </u>		
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	plant discharging into adjacent waters	C	1	2		0
On farm processing within the rules of the directive	No on farm pro	cessing	C				
the rules of the directive	Processing own	n fish (re-cycling risk)	1	_			1
	Processing fish	from MS of equivalent status	2	2			
	Processing fish equivalent statu	from zone or compartment of	4	- 			
		from Category III farm	8	3			
	Processing fish	from Category V farm	10)			
Disposal of fish and fish by-	Site's own wast	e only processed.	C				0
products	Common proce	sses with other farms	3	3			
	Collection point	for waste from other farms	5	5			
Use of unpasteurised feeds	No feeding of u	npasteurised feed		- 0			0
	Feeding unpas	teurised feed	5	5			
Biosecurity	•	Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	C	1	2		0
	Sites sharing st	aff and equipment	C	1	2		0
Disinfection of equipment	Yes						0
between sites, use of footbaths etc	No		1				
CoGP/Regulator				_			
Practices in accordance	Yes		C				0
with regulator or industry code of practice	No		3	3			
Platform access to cages	Yes			5			0
a.Joini addodd to dagod	No		2				
	1						
					Total		36
					Rank		HIGH

Case No:	2021-0538		Site No:	FS0537		
0						
Sea Lice Inspection () as in the previous 4 years?				
•	•	equivalent) fallowed synchronous	lv on a single ve	ear class basis?		
	-	cenced in-feed and bath sea lice r				
azamethiphos and ema can these be deployed		s well as access to suitable biological of time?	cal and/or mech	nanical control measures, ar	nd	
4. Is there a signed doo Management Area (or e		gement agreement or statement re	elevant to the sit	te and CoGP Farm		
		spection? (Legal SSI, CoGP Anne	•			
6. Do records adequate	ely reflect the required	d standard specified in the SSI and	d the CoGP? (Le	egal SSI, CoGP Annex 6)		
7. Are sea lice (<i>L. salm</i> records are inspected?		elow the suggested criteria for trea	atment in the Co	GP during the period that		
		Imonis) numbers per fish been at iod that records are inspected?	a level of 3 or a	bove (prior to w/b 10/6/19) (or	
If yes, have these been	reported to the Fish	Health Inspectorate? If no, FHI se	e comment.			
9. Is C. elongatus infes	station at a level which	h is considered to cause significar	nt welfare proble	ems? (CoGP 4.3.81, 5.3.50)		
•		nistered or other actions taken who elongatus is considered to have we				
11. Has any other action	·					
·		ns taken had a significant impact	•			
		d out in cooperation between part , where fewer populations or part				
sea lice?	g strategy for the site	, where lewer populations of part	populations are	neid williout treatment for		
15. Is there a site spec scenarios during the es		pement procedure with waypoints of infestation?	describing set a	ctions to deal with recognise	ed	
16. Do the sea lice levels observed on stocks reflect sea lice count data? If no please detail reasons.						
Containment Inspecti	ion					
•		age due to predators in the curren	•	•	N	
	ce to mitigate against	the predation experienced on site	? (Detail below)		Υ	
Over head strings If other, detail below:						
·		operienced on or in the vicinity of t	he site since the	e last FHI inspection?	N	
If Yes proceed with que 4. Have these been rep		• •				
· ·		forthwith (where they exist)? (CoG	P-443754	17)		
•		nd local fisheries trusts forthwith (·		
7. Were methods (if an	y) used to recover es	capees? If yes give detail				
8 If aill note were donly	oved was this action s	agreed with local wild fish interests	and was narmi	esion diven by Scottish		
Ministers? (Legal, CoG		agrood with lood wild light litterests	and was perim	colori giveri by occition		
` -	•	nimise the risk of further escapes?	(Not covered in	code but could		
be considered under satisfactory measures of the Act)						
10. Is the site inspected	d as satisfactory with	regards to containment? If no, ple	ase detail reaso	on(s)	Υ	

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

Case No:	2021-0538			Date of visit:	: 07/12/2021				
Site No:	FS0537	1		Inspector:					
Results Summary	Freq.	Date of Notification							
Results Summary	1 164.	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
						9	op	2 11139	
	1								
							-		
	+								
	1								
							_		
	+								
	_						_		
Report Summary									
Case Type ECI, CNI	Date	Insp	2 nd Insp						
ECI, CNI	17/12/2021								
	+								
	1								
	1								





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business
 No
 FB0007
 Date of Visit
 07/12/2021

 Site No
 FS0537
 Site Name
 Invicta Trout

 Case No
 20210538
 Inspector

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 found to be inadequately maintained. The unique registration numbers for the fisheries were being recorded as FS----. We discussed that this prefix refers to fish farms fishery numbers use the prefix FIS----. A spreadsheet detailing the unique references for the fisheries registered in Scotland was forward for future use.

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.

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

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

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

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/

Date: 17/12/2021