FHI 059, Version 12		Issued by: FHI		Date of issue: 08/10/2018			
Case No: 2020-0094			Date of	of visit: 24/02/2020			
Time spent on site:	2.5h	Ma	in Inspector:				
Site No: FS0831 Business No: FB0108	Site Name: Business Name:	Mill Burn (Old Mill) Kintail Hatchery					
Case Types: 1 ECI	2 CNI 3	4 5	6				
Water Temp (°C): 9.4	Thermometer No:	T173	FHI 04	45 completed			
Observations:	Region: HI	Water type:	F Co	GP MA			
Dead/weak/abnormally behaving	g fish present?	n If yes, see add	itional information/	clinical score sheet.			
Clinical signs of disease observed?							
Gross pathology observed?		n If yes, see add	itional information/	clinical score sheet.			
Diagnostic samples taken?		n					
UNI/REG only - if unable to carry out intended visit detail reason below:							

## **Additional Case Information:**

Higher than normal deformities noted in this intake.

FHI 059, Version 12	2 Issued by: FHI				Date of issue: 08/10/201				
Case No:	2020-0094		Site No:	FS0831	]				
Date of Visit:		24/02/2020	)		Inspector(s):			]	
Registration/Authornal Business/site details 2. Changes made to	ails summary		ite representa	ative?			Y Y	}	
Site Details									
Total No facilities	2	26 tanks plus hatchery	Facilities sto	ocked	22	No facilities	s inspected	27	
Species Age group	SAL alevins								
No Fish	2,005,000								
Mean Fish Wt	N/A								
Next Fallow Date (S	ite)	June/July 20	20	Next Input Da	ate (Site)	January 20	21		
· ·	,				, <i>,</i>				
Recent (last 4 wks)	disease prob	lems?		N	Any escapes	(since last v	/isit)?	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?									
Transport Records  1. Are any movement of yes, is there a system.	nts carried ou	• •		•				N	
Mortality Records									
1. Mortality records available for inspection? 2. How are mortalities disposed of? Incinerated - on site								Y	
If other detail: 3. Mortality records	complete and	d correctly ent	ered?					Y	
4. Recent mortality (	•	1 concern chi		41) up to hatchi	ing				
5. Evidence of recent increased/atypical mortalities?								N	
If yes, facility nos/no	mortality per	r facility/no sto	ock per facility	/reason:					
2 A -thmanka i	وام و دانا - ا		1 - 10					N	
<ol><li>Any other peaks i If yes, detail:</li></ol>	n mortality du	uring period cr	necked?					N	
7. Have increased (	unexplained)	mortalities be	en reported to	o vet or FHI?				N/A	
If yes, detail action:									
8. Have 'mortality ev	/ents' been re	ported to FHI	? If no, add M	IRT case and e	enter on morta	lity events s	heet.	N/A	

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

Results of Surveillance

3. Any significant results?

2. If yes, are results available for inspection?

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

Records checked between:

12/2/2018 to 24/2/2020

FHI 059, Version 12	Issued by: FHI Date of issue: 0						
Case Number:	2020-0094 Site No: FS0831 Insp:				insp:		
Date of Visit	24/02/2020 No of movements/supp./dest.						Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of movements on from equivalent MS			5	10	14	5
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	П
·	Number of sup	ncluding third country pliers	0		10	14	5
Movements off	Frequency of m	novements off	I 0	3	6	10	10
IVIOVEITIETIUS OII	Number of des		0		6	10	3
Exposure via water		Site contact	s 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l	,	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
	farms upstream	or in a coastal zone with category III n or within 1 tidal excursion	1	3	6		ш
		or in a coastal zone with category V n or within 1 tidal excursion	1	4	8		ш
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	g plant discharging into adjacent water	0	1	2		0
On farm processing within the rules of the directive	No on farm pro		0				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish from zone or compartment of equivalent status						
		n from Category III farm	8				
	Processing fish	n from Category ∨ farm	10				$\Box$
Disposal of fish and fish by-	Site's own was	te only processed.	0				0
products	Common proce	esses with other farms	3				$\overline{}$
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0	Ī			0
	Feeding unpas	teurised feed	5				ш
Biosecurity		Number of site	s 1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing s	taff and equipment	0	1	2		
Disinfection of equipment	Yes		T 0	1			0
between sites, use of footbaths etc	No		1	i			Н
CoGP/Regulator				J			
Practices in accordance	Yes		1 0	1			0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		1 0	1			0
	No		2				ш
					Total Rank		24 MEDIUM

Case No:	2020-0094	;	Site No:	FS0831			
•	(Seawater Sites Only) enced sea lice problems in the pre	vious 4 years?					
2. Is the CoGP Farm I	Management Area (or equivalent)	fallowed synchronously on	a single ye	ear 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							
5. Are sea lice count r	ecords available for inspection? (l	Legal SSI, CoGP Annex 6)					
6. Do records adequa	tely reflect the required standard s	specified in the SSI and the	CoGP? (L	egal SSI, CoGP Annex	6)		
7. Are sea lice (L. salr records are inspected	monis) record levels below the sugar ? (CoGP Annex 6)	ggested criteria for treatmer	nt in the Co	oGP during the period the	nat		
	t female sea lice ( <i>L. salmonis</i> ) nul 10/6/19) during the period that rec	•	el of 3 or a	above (prior to w/b 10/6/	/19) or		
If yes, have these bee	en reported to the Fish Health Insp	ectorate? If no, FHI see cor	mment.				
9. Is C. elongatus infe	estation at a level which is conside	red to cause significant we	lfare proble	ems? (CoGP 4.3.81, 5.3	3.50)		
	treatments been administered or or treatment or where <i>C. elongatus</i> in						
11. Has any other acti	ion been taken (where applicable)	?					
12. Have therapeutic t	treatments or the actions taken ha	d a significant impact upon	the lice lev	vels recorded?			
13. Are treatments, wi	here conducted, carried out in coo	peration between participat	ing farms?	,			
14. Is there a harvesti sea lice?	ng strategy for the site, where few	er populations or part popu	lations are	held without treatment	for		
	cific written lice management proc escalation of a sea lice infestation		ribing set a	ections to deal with reco	gnised		
16. Do the sea lice lev	vels observed on stocks reflect se	a lice count data? If no plea	se detail re	easons.			
Containment Inspect	tion						
1. Has the site experie	enced equipment damage due to p	predators in the current or p	revious pro	oduction cycles?	N		
2. Are measures in pla	ace to mitigate against the predati	on experienced on site? (De	etail below	)	Υ		
Site indoors							
If other, detail below	<i>r</i> .						
0. 11				- I4 FIII '4'0	N		
	ents or events been experienced	•	te since the	e last FHI Inspection?	N .		
	uestions 4 – 9. If No skip to questice ported to Scottish Ministers?	on 10					
5. Have these been re	eported to local DSFB forthwith (w	here they exist)? (CoGP -	4.4.37, 5.4	.17)			
6. Have these been re	eported to the SSPO and local fish	eries trusts forthwith (where	e they exist	t)? (CoGP – 4.4.37, 5.4	.17)		
7. Were methods (if a	ny) used to recover escapees? If	yes give detail					
8. If aill nets were den	loyed was this action agreed with	local wild fish interests and	was perm	ission given by Scottish			
Ministers? (Legal, Co		ma non intereste and	us poiiii				
9. What action was ta	ken to prevent and minimise the r	sk of further escapes? (Not	covered ir	n code but could			
be considered under	er satisfactory measures of the	Act)					
10. Is the site inspecte	ed as satisfactory with regards to	containment? If no, please of	detail reaso	on(s)	У		

Issued by: FHI

Date of issue: 08/10/2018

FHI 059, Version 12

Case No:	2020-0094			Date of visit:	24/02/2020			
0430 110.	2020 0004			Date of Visit.	24/02/2020			
Site No:	FS0831			Inspector:				
Results Summary	Freq.	Date of Notification						
,		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp
	<del>                                     </del>				-			
	_				<b>—</b>			
Report Summary				1				
Case Type	Date	Insp	2 <sup>nd</sup> Insp					
ECI,CNI	11/03/2020		Z IIISP					
201,0111	11/00/2020							





Kintail Hatchery Ruarach Inverinate, Kyle of Lochalsh Ross-shire IV40 8HG

# FISH HEALTH INSPECTORATE VISIT REPORT

### SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0108 SITE NO FS0831 INSPECTOR DATE OF VISIT 24/02/2020
SITE NAME Mill Burn (Old Mill)
CASE NO 20200094

## Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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 medium. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every second year. 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 records were inspected and appeared 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 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: Date: 11/03/2020
Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at <a href="https://www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter">www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter</a>