FHI 059, Version 13	Iss	Date of issue: 12/05/2020					
Case No: 2024-0461			Date of visit: 26/11/2024				
Time spent on site:	Hours	Main Inspec	tor:				
Site No: FS0145 Business No: FB0444	Site Name: Business Name:	Mingarry Hatchery Hebridean Smolts Ltd					
Case Types: 1 ECI 2	2CNI 3	4 5	6				
Water Temp (°C): 6.6	Thermometer No:	T309	FHI 045 completed N/A				
Observations:	Region: WI	Water type: F	CoGP MA:				
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	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 reason below:							

Additional Case Information:

Mortality on site has been very low since the date of last inspection. Upon inspection of the stocks fish were observed shoaling well and responding positively to routine feeding regimes.

Recently the site has had a touch of fungus in some of the stocks. The site was treated with formalin on 19/11/2024. No fish with fungus were observed during the inspection.

FHI 059, Version 13			Issue	ed by: FHI			Date of issue	e: 12/05/2020
Case No:	2024-0461		Site No:	FS0145				
Date of Visit:		26/11/2024	l		Inspector(s):			1
Registration/Author	risation Deta	ils						
1. Business/site deta	•	checked by si	ite representa	tive?			Υ	
2. Changes made to	details?						Υ	
Site Details (include	e cleaner fisl	h for all secti	ions)					
Total No facilities		42	Facilities stoo	cked	34	No facilitie	s inspected	42
Species	SAL							
Age group	2024 Q1							
No Fish	368,711							
	60g							
Next Fallow Date (Si	te)	03/2025		Next Input Da	_ ` ′	08/2025		
Recent (last 4 wks) of	disease proble	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Records	5							
1. Movement records	s available for	inspection?						Y
2. Date of last inspec	ction:						12/12/2023	
3. Are records comp	lete and corre	ectly entered?						Y
4. Are movement red	cords availabl	e for dead fis	h and waste?					Y
5. Are records comp	lete and corre	ectly entered?						Y
6. Are health certification	ates for introd	uctions (outw	rith GB) availa	ble?				N/A
Transport Records								
1. Are any movemen	nts carried out	by (or on bel	half) of the bu	siness (not usi	ing a STB)?			Y
If yes, is there a syst	em in place for	or maintenand	ce of transpor	tation records?	?			Y
Mortality Records								
1. Mortality records a	available for in	nspection?						Y
2. How are mortalitie	s disposed of	f?			Other (detail)			
If other detail: Whole fish to White Shore Cockles								
3. Mortality records of	complete and	correctly ente	ered?					Y
4 Pecent mortality (I	lact 1 wkc):		,	, 0.2%), Week	46 (103, 0.03	3%), Week 4	45 (122, 0.03°	%), Week 44
 4. Recent mortality (last 4 wks): (55, 0.01%). 5. Evidence of recent increased/atypical mortalities? 								
If yes, facility nos/no mortality per facility/no stock per facility/reason:								
ir yes, radiity nosmo mortality per radiity/no stock per radiity/reason.								
6. Any other peaks ir	n mortality du	ring period ch	ecked?					N
If yes, detail:								
7. Have increased (unexplained) mortalities been reported to vet or FHI? N/A								
If yes, detail action:								
8. Have 'mortality eve	ents' been re	oorted to FHI	? If no, enter o	details on mort	ality events sh	eet.		N/A

Treatments and Medicines Records						
1. Recent treatments (see comment)?	Y					
If yes, detail: Formalin						
If other, detail: T.M.S						
2. Medicines records available for inspection?	Y					
3. Are records complete and correctly entered?	Y					
4. Are fish in a withdrawal period?	Y					
5. If yes, what treatment(s)?						
If other, detail:						
6. Are medicines stored appropriately?	Y					
_						
Biosecurity Records						
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 <i>how</i> and <i>when</i> 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	Y					
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?	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: 04/10/2022 - 26/11/2024						

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020	
Case Number:	2024-0461		Site No:	FS0145		Insp:		
Date of Visit	26/11/2024	No of movements/supp./dest.						
Live fish movements			0	1-5	6-10	>10		
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0	
with GB) of susceptible species		novements on from equivalent zone or nocluding third country	0	9	18	26	0	
•	Number of sup		0			14	0	
Movements off	Frequency of m		0	3	6	10	6	
Movements on	Number of des		0		6	10	3	
Exposure via water		Site contacts	0	1-5	6-10			
Water contacts with other farms (holding species	Farm is protect disinfection or l	ed (secure water supply through corehole)	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 or within 1 tidal excursion	1	3	6			
		or in a coastal zone with category V n or within 1 tidal excursion	1	4	8			
Management practices			None	Secure	Unsecure			
Water contacts with processors	Any processing	g plant discharging into adjacent waters	0	1	2		0	
On farm processing within the rules of the directive	No on farm pro	cessing	0				0	
	Processing own	n fish (re-cycling risk)	1					
	Processing fish	from MS of equivalent status	2					
	Processing fish equivalent state	from zone or compartment of us	4					
		from Category III farm	8					
	Processing fish	from Category V farm	10					
Disposal of fish and fish by-	Site's own was	te only processed.	0				0	
products	Common proce	esses with other farms	3					
	Collection poin	t for waste from other farms	5					
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0	1			0	
	Feeding unpas	teurised 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 s	taff and equipment	0	1	2		1	
Disinfection of equipment	Yes		0				0	
between sites, use of footbaths etc	No		1					
CoGP/Regulator								
Practices in accordance with regulator or industry	Yes		0				0	
code of practice	No		3					
Platform access to cages	Yes			1				
i lationii access to cages	No		2				0	
	1			ı				
					Total		11	
					Rank		LOW	

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0461	Site No.	FS0145
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	s in the previous 4 years?	
2. Is the CoGP Farm Management Area (or e	•	e year class basis?
3. Does the site have access to a range of lic		-
azamethiphos and emamectin benzoate) as can these be deployed in a reasonable period	well as access to suitable biological and/or mo	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the	e site and CoGP Farm
5. Are sea lice count records available for ins	pection? (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 (<i>L. salmonis</i>) record levels be records are inspected? (CoGP Annex 6)	low the suggested criteria for treatment in the	CoGP during the period that
8. Have average adult female sea lice (<i>L. sali</i> 2 or above (from w/b 10/6/19) during the period		or above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish H	Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level which	is considered to cause significant welfare pro	blems? (CoGP 4.3.81, 5.3.50)
10. Have therapeutic treatments been admini suggested criteria for treatment or where <i>C. e</i>		
11. Has any other action been taken (where a	applicable)?	
12. Have therapeutic treatments or the action	s taken had a significant impact upon the lice	levels recorded?
13. Are treatments, where conducted, carried	out in cooperation between participating farm	ns?
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations a	are held without treatment for
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice i		et actions to deal with recognised
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail	il reasons.
Containment Inspection		
1. Has the site experienced equipment damage	ge due to predators in the current or previous	production cycles?
2. Are measures in place to mitigate against t	he predation experienced on site? (Detail belo	ow)
Site indoors, top nets on tanks		
If other, detail below:		
Have escape incidents or events been exp	perienced on or in the vicinity of the site since	the last FHI inspection?
If Yes proceed with questions 4 – 9. If No skip	•	in action in inspection.
4. Have these been reported to Scottish Minis		
5. Have these been reported to local DSFB for		5.4.17)
6. Have these been reported to the SSPO and	· · · · · · · · · · · · · · · · · · ·	
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action at Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
9. What action was taken to prevent and mini		d in code but could
be considered under satisfactory measure		
10. Is the site inspected as satisfactory with re	egards to containment? If no, please detail rea	ason(s)

Case No:	2024-0461			Date of visit:	26/11/2024					
Site No:	FS0145]		Inspector:		ı				
Results Summary	Freq.	Date of Notification								
,	i i	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp		
	<u> </u>									
	<u> </u>		-							
	†									
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Poport Summers				1						
Report Summary	Doto	lnon	and I							
Case Type ECI, CNI	Date 10/12/2024	Insp	2 nd Insp							
LOI, OIVI	10/12/2024									
	†									
	1									



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0444 DATE OF VISIT 26/11/2024
SITE NO FS0145 SITE NAME Mingarry Hatche

Case No 20240461 INSPECTOR

Mingarry Hatchery

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 Aguatic Animal Health (Scotland) Regulations 2009.

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every third 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 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.

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.



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

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at <u>Fish Health Inspectorate Service Charter - gov.scot</u> (www.gov.scot)

Date: 10/12/2024