FHI 059, Version 13	lss	ued by: FHI	Date of issue: 12/05/2020				
Case No: 2024-0004			Date of visit: 28/02/2024				
Time spent on site: 2	hours	Main Ir	spector:				
Site No: FS0134 Business No: FB0134	Site Name: Business Name:	Glenkens Kames Fish Farming Lt	d				
Case Types: 1 ECI	2 CNI 3 VMD	4 5	6				
Water Temp (°C): 1.5	Thermometer No:	T155	FHI 045 completed N/A				
Observations:	Region: DG	Water type: F	CoGP MA:				
Dead/weak/abnormally behaving fish present?NIf yes, see additional information/clinical score sheet.Clinical signs of disease observed?NIf yes, see additional information/clinical score sheet.Gross pathology observed?NIf yes, see additional information/clinical score sheet.Diagnostic samples taken?N							
UNI/REG only - if unable to carry	out intended visit detail re	eason below:					

Morts since FHI visit; wk27/8/23 31452 12.26%; 28/8/23 25526 11.25%; 4/8/23 20193 26.39%; 11/9/23 18771 12.18%; 18/9/23 5648 4%; 29/9/23 8378 6.26%; 2/10 8930 7.14%; 9/10 6900 5.59%; 22/10 3450 3.09% PKD - feeding reduced. RTFS - florical treatment

Emergency mort disposal - skip to Dundas, routine morts incinerated on site

Morts during PKD; mortalities moved in sealed skips to Dundas. Estimate 70% losses to PKD. Fish on sites from Torhouse and Allt Mor. Checks in some cages to see proportion of fish with damaged kidneys. BTA survey by Nottingham uni looking at environmental DNA in water for PKD. Going forward they are looking to source all fish from Torhouse and if from Allt Mor take at smaller size and well before temp at 14oc which is thought to be the trigger for PKD activity.

Fish on withdrawal for Tricaine and Alphajet 3000 (500dd for trout). Vaccinated fish on withdrawal for tricaine until 4/3/24. Fish for VMD taken from cage not vaccinated and not on withdrawal.

Smaller fish currently on site destined for Loch Pooltiel in 8 weeks time. Larger fish on site are being held for the fishery within the loch.

FHI 059, Versie	on 13			Issued by:	FHI	Date of issue: 12/05/2020			
Case No:	2024-0004]	Site No:	FS013	4				
Date of Visit:		28/02/2024	4		Inspector(s)):			
Registration/Authorisation Details									
1. Business/sit	e details sum	nmary checke	d by site repre	esentative?		Y			
2. Changes made to details? Y									
Site Details (include cleaner fish for all sections)									
Total No facilit	ies	20	Facilities sto	ocked	8	No facilities inspected 20			
Species	RTR	RTR	RTR						
Age group	juv- jun/july	restocking	restocking						
No Fish	103,000	3,557	240						
Mean Fish Wt	180g	860g	1.5kg						
Next Fallow Da		none		Next Input	Date (Site)	unknown currently			
Recent (last 4	· · ·					es (since last visit)? N			
If yes, detail:					,,				
Movement De	aarda								
Movement Re		ble for increas	ation 2			V			
1. Movement r		able for inspec	ction?			122/08/2022			
2. Date of last	•	d correctly on	torod			23/08/2023			
 Are records Are movement 	•	•		vooto?					
5. Are records				asle?					
6. Are health c	•	•		available?		N/A			
			,						
Transport Re									
1. Are any mov						STB)? Y			
If yes, is there	a system in p	place for main	tenance of tra	ansportation	records?	Y			
Mortality Rec	ords								
1. Mortality rec	ords availabl	le for inspection	on?			Y			
2. How are mortalities disposed of? Incinerated - on site									
If other detail:									
3. Mortality records complete and correctly entered? Y									
2024: wk6 0.11% 269 fish, wk7 0.18% 396 fish, wk8 0.26% 1260 (1200 cull of									
4. Recent mortality (last 4 wks): runts and deformed at vaccination. Wk 9 0.02% 173									
5. Evidence of						N			
If yes, facility n	ios/no mortal	ity per facility/	no stock per f	acility/reasor	า:				
6. Any other pe	eaks in morta	ality durina per	riod checked?			Υ			
If yes, detail:			until October						
7. Have increa		ŭ			· FHI?	Y			
If yes, detail ad	• •					ent)			
If yes, detail action: PKD (feeding reduced) and RTFS (Florocol treatment) 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)?	Y
If yes, detail: Tricaine for vaccination with Alphaj	ect 3000
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?	Y
5. If yes, what treatment(s)? Tricaine	and Alphaject 3000
If other, detail:	
6. Are medicines stored appropriately?	Y
Piecesurity Peeerde	
Biosecurity Records 1. Biosecurity records available for inspection?	Y
2. Has the manner and frequency of mortality removal, recording	a and safe disposal been considered?
3. Has the manner and period in which the APB will notify Scotti	
increased (unexplained) mortality at the site been included?	Υ
4. Has the action that will be taken in the event that the presence	e or suspicion of the presence of a listed
disease is detected been included and how and when that will b	
5. Has the health status of aquaculture animals being stocked of	n the farm site been covered (equal or Y
higher health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented to	between each epidemiological unit to
minimise transmission of disease been covered (movement of s	
etc.)?	
7. Is documentation available regarding the measures in place to	o maintain the physical containment of Y
aquaculture animals held on site?	
8. Have the biosecurity procedures been adequately implemented	ed 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?
2. If yes, are results available for inspection?	Y
3. Any significant results?	Y
If yes, detail (if not detailed under recent disease problems).	
PKD and RTFS	
Records checked between: 23/8/23-	28/2/24

Case no: 2024-0004 Site No: FS0134 Date of visit/ 28/02/2024 Priority samples: VI BA PA MG HI Time sampling 11:00:00 11:30:00 Inspector: VMD No. starts/ends: Environmental conditions: 1 Indoors 2 3 4 5 Summary samples HIST BA MG VI PA Total Sam Add Fish/Pools - click Pool/Fish No	
Priority samples: VI BA PA MG HI Time sampling starts/ends: 11:00:00 11:30:00 Inspector: VMD No. Environmental conditions: 1 Indoors 2 3 4 5 Summary samples HIST BA MG VI PA Total Sam Add Fish/Pools - click Pool/Fish No Image: Component of the second se	28/(
starts/ends: Environmental conditions: 1 Indoors 2 3 4 5 Summary samples HIST BA MG VI PA Total Sam Add Fish/Pools - click	
Summary samples HIST BA MG VI PA Total Sam Add Fish/Pools - click Pool/Fish No <td>1</td>	1
Add Fish/Pools - click Pool/Fish No	
Pool/Fish No Image: Constraint of the second se	oles
Fish nos 1-2 Image: Constraint of the state of the s	
Pool Group Image: Constraint of the state o	
Species RTR Image: Constraint of the system Image: Constraint of the system <th< td=""><td></td></th<>	
Average weight 120g Image: Constraint of the second s	
Sex Sex	
Water Type FW FW	
Stock Origin HV 4	

)2/2024	Addition	nal Sam	ple Infor	mation:							
0		Total To	ests ass	igned	0						
	_			0	•	-					

FHI 059, Version 13		Issued by: FHI			Duici	10000	: 12/05/2020
Case Number:	2024-0004		Site No:	FS0134		Insp:	
Date of Visit	28/02/2024		No of mo	ovements/s	supp./dest.		Score
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	C
with GB) of susceptible species		novements on from equivalent zone or including third country	0	9	18	26	
	Number of sup		0	-	10	14	C
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des		0	3	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 I	ed (secure water supply through porehole)	0				
susceptible to same diseases)	farms upstrean	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		1
	farms upstrean	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V 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 pro	cessing	0				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	equivalent state		4				
	C C	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				C
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	npasteurised feed	0				0
	Feeding unpas	teurised feed	5				
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites		from single shorebase	0	1	2		0
	Sites sharing s	aff and equipment	0	1	2		0
Disinfection of equipment	Yes		0	[0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		14 LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0004	Site No:	FS0134
Sea Lice Inspection (Seawater Sites Or	nly)	
1. Has the site experienced sea lice probl	ems in the previous 4 years?	
2. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single ye	ar class basis?
Ŭ	of licenced in-feed and bath sea lice medications (incl as well as access to suitable biological and/or mech- eriod of time?	•
4. Is there a signed documented farm main Management Area (or equivalent)?	nagement agreement or statement relevant to the site	e and CoGP Farm
5. Are sea lice count records available for	inspection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the requi	red standard specified in the SSI and the CoGP? (Le	gal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels records are inspected? (CoGP Annex 6)	below the suggested criteria for treatment in the Co	GP during the period that
8. Have average adult female sea lice (L . or above (from w/b 10/6/19) during the pe	salmonis) numbers per fish been at a level of 3 or all riod that records are inspected?	pove (prior to w/b 10/6/19) or 2
	sh Health Inspectorate? If no, FHI see comment. nich is considered to cause significant welfare probler	ms? (CoGP 4.3.81, 5.3.50)
	ministered or other actions taken when <i>L. salmonis le C. elongatus</i> is considered to have welfare implication	
11. Has any other action been taken (whe		
	tions taken had a significant impact upon the lice leve	els recorded?
	ried out in cooperation between participating farms?	
14. Is there a harvesting strategy for the s lice?	ite, where fewer populations or part populations are h	held without treatment for sea
15. Is there a site specific written lice mar scenarios during the escalation of a sea li	nagement procedure with waypoints describing set ac ice infestation?	tions to deal with recognised
16. Do the sea lice levels observed on sto	ocks reflect sea lice count data? If no please detail rea	asons.
Containment Inspection		
	mage due to predators in the current or previous pro	duction cycles? N
	nst the predation experienced on site? (Detail below)	Y
Top nets, electric fences, tensioned ne	ets -looking to move to dynema nets	
If other, detail below:		
3. Have escape incidents or events been	experienced on or in the vicinity of the site since the	last FHI inspection? N
If Yes proceed with questions $4 - 9$. If No	-	
4. Have these been reported to Scottish M	/inisters?	
5. Have these been reported to local DSF	B forthwith (where they exist)? (CoGP - 4.4.37, 5.4.	17)
6. Have these been reported to the SSPC	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	n agreed with local wild fish interests and was permis	ssion 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 mea		
-	ith regards to containment? If no, please detail reaso	n(s) Y

Site No: FS0134 Inspector: Results Summary Freq. Database Insp Insp Insp Insp Database Insp Phone Insp Writing Insp 2 nd Insp Image: Summary Image: Summary </th

			<u>_</u>
Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI,CNI,VMD	12/03/2024		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0134

 SITE NO
 FS0134

 CASE NO
 20240004

DATE OF VISIT28/02/2024SITE NAMEGlenkensINSPECTORInspector

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 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.

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.

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.

R04

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: 12/03/2024

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)

FHI 059, Version 13	lt	ssued by: FHI	Date of issue: 12/05/2020					
Case No: 2024-0005			Date of visit: 26/02/2024					
Time spent on site:	1hour	Main Inspec	ctor:					
Site No:FS0188Business No:FB0353	Site Name: Business Name:	Yarrowford The Yarrow Fishery						
Case Types: 1 ECI	2 CNI 3	4 5	6					
Water Temp (°C): 5	Thermometer No:	T155	FHI 045 completed N/A					
Observations:	Region: BO	Water type: F	CoGP MA:					
Dead/weak/abnormally behaving fish present?NIf yes, see additional information/clinical score sheet.Clinical signs of disease observed?NIf yes, see additional information/clinical score sheet.Gross pathology observed?NIf yes, see additional information/clinical score sheet.Diagnostic samples taken?NN								
UNI/REG only - if unable to carry out intended visit detail reason below:								

Additional Case Information:

1 pond of trout and one pond of RTR runts. Plan to fallow site in April and inactivate.

Halamid and Florocol treatment in Feb 2023 following peak mortalities of 85 morts in week 9 2023. FHI visited 15/3/23 for diagnostic examination. Gill, heart and spleen pathology

Ponds are going to be infilled. Looking to continue with dog treat business buying in RTR as required and holding in a pool until processed - up to a week.

Nets over the ponds have been removed.

Site to be visited in Autumn to inactivate

FHI 059, Versie	on 13			Issued by: F	FHI		Date of	f issue: 12/05/2020	
Case No:	2024-0005]	Site No:	FS0188	3				
Date of Visit:		26/02/2024]		Inspector(s):				
Registration/Authorisation Details									
1. Business/site details summary checked by site representative?									
2. Changes made to details? N									
Site Details (in	Site Details (include cleaner fish for all sections)								
Total No facilit		10	Facilities sto	cked	2	No facilities	inspected	10	
Species	RTR	TRO							
Age group	runts	Growers							
No Fish	300	1,000							
Mean Fish Wt	mixed	2kg							
Next Fallow Da		April 2024		Next Input D	Date (Site)	site to be ina	activated on f	allowing	
Recent (last 4					Any escapes			N	
If yes, detail:	,	•				`	/		
Movement Re									
1. Movement r		ible for inspec	tion?				45/02/2022	Y	
 Date of last Are records 	•	d correctly ent	ered?				15/03/2023	Y	
4. Are moveme	•	•		aste?				Y	
5. Are records								Y	
6. Are health c				available?				N/A	
Transport Re									
1. Are any movements carried out by (or on behalf) of the business (not using a STB)? Y If yes, is there a system in place for maintenance of transportation records? Y									
If yes, is there	a system in p	place for maini	tenance of tra	nsportation r	ecords?			Y	
Mortality Rec	ords								
Mortality Records 1. Mortality records available for inspection?									
2. How are mortalities disposed of? Ensiled - on site									
If other detail:									
3. Mortality records complete and correctly entered? Y									
4. Recent mortality (last 4 wks): nil 5. Evidence of recent increased/atypical mortalities? N									
		••		a aility/raaaan				IN	
If yes, facility n		ity per facility/f	io stock per la	aciiity/reason	•				
6. Any other pe	eaks in morta	lity during per	iod checked?					N	
If yes, detail:		,							
7. Have increa	sed (unexpla	ined) mortaliti	es been repor	rted to vet or	FHI?			N/A	
If yes, detail ad									
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet. N/A									

Treatments and Medicines Records	
1. Recent treatments (see comment)?	N
If yes, detail:	
If other, detail:	
2. Medicines records available for inspection?	N/A
3. Are records complete and correctly entered?	
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	Y
etc.)?	-
7. Is documentation available regarding the measures in place to maintain the physical containment of	Y
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?	N
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: 15/3/23-27/2/24	

FRI 059, Version 13		Issued by. FHI			Dale	01 15500.	12/05/2020
Case Number:	2024-0005		Site No:	FS0188		Insp:	
Date of Visit	26/02/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or not	0	9	18	26	
•	Number of sup		0	-	10		0
Movements off	Frequency of n		0	3	6	10	10
	Number of des		0				10
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or	ed (secure water supply through	0				0
susceptible to same diseases)	Farm is on-line	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		
	Farm is on-line	or in a coastal zone with category III n or within 1 tidal excursion	1	3	6		
	Farm is on-line	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		1	2		0
On farm processing within	No on farm pro	cessing	0				
the rules of the directive	Processing ow	n fish (re-cycling risk)	1				1
	Processing fish	n from MS of equivalent status	2	1			
	Processing fish equivalent state	n from zone or compartment of us	4				
	Processing fish	n from Category III farm	8				
	Processing fish	n from Category V farm	10				
	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		0
Disinfection of equipment between sites, use of	Yes		0				0
footbaths etc	No		1				
CoGP/Regulator	_						
Practices in accordance with regulator or industry	Yes		0				
code of practice	No		3				3
Platform access to cages	Yes		0				0
	No		2				
					Total		24
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0005	Site No:	FS0188
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems in		
2. Is the CoGP Farm Management Area (or equ		
3. Does the site have access to a range of licen- azamethiphos and emamectin benzoate) as we can these be deployed in a reasonable period of	Il as access to suitable biological and/or mech	
4. Is there a signed documented farm managem Management Area (or equivalent)?	nent agreement or statement relevant to the side	te and CoGP Farm
5. Are sea lice count records available for inspe-		
6. Do records adequately reflect the required sta	andard specified in the SSI and the CoGP? (Le	egal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels below records are inspected? (CoGP Annex 6)		
8. Have average adult female sea lice (<i>L. salmo</i> or above (from w/b 10/6/19) during the period th	· ·	bove (prior to w/b 10/6/19) or 2
If yes, have these been reported to the Fish Hea 9. Is <i>C. elongatus</i> infestation at a level which is	•	ems? (CoGP 4.3.81, 5.3.50)
10. Have therapeutic treatments been administer suggested criteria for treatment or where <i>C. elon</i>		
11. Has any other action been taken (where app	olicable)?	
12. Have therapeutic treatments or the actions t		
13. Are treatments, where conducted, carried ou		
14. Is there a harvesting strategy for the site, wh lice?	lere rewer populations of part populations are	neid without treatment for sea
15. Is there a site specific written lice managements scenarios during the escalation of a sea lice infe		ctions to deal with recognised
16. Do the sea lice levels observed on stocks re	flect sea lice count data? If no please detail re	easons.
Containment Inspection		
1. Has the site experienced equipment damage		
2. Are measures in place to mitigate against the	predation experienced on site? (Detail below)) Y
Pest control traps If other, detail below:		
3. Have escape incidents or events been exper	-	e last FHI inspection? N
If Yes proceed with questions $4 - 9$. If No skip to	•	
 Have these been reported to Scottish Ministe Have these been reported to local DSFB forth 		17)
6. Have these been reported to the SSPO and lo		
	, , , , , , , , , , , , , , , , , , ,	
7. Were methods (if any) used to recover escap	ees? If yes give detail	
8. If gill nets were deployed was this action agre Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	ed with local wild fish interests and was permi	ission given by Scottish
9. What action was taken to prevent and minimi	se the risk of further escapes? (Not covered ir	n code but could
be considered under satisfactory measures	and the second	
10. Is the site inspected as satisfactory with rega	ards to containment? If no, please detail reasc	on(s) Y

Case No:	2024-0005]		Date of visit:	26/02/2024]							
Site No:	FS0188]		Inspector:		I							
Results Summary	Freq.		Date of Notification										
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp					
	_												
	_												
	-												
	-												
						•							
			1										

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI,CNI	12/03/20)24	
		_	
		_	

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0353

 SITE NO
 FS0188

 CASE NO
 20240005

DATE OF VISIT27/02/2024SITE NAMEYarrowfordINSPECTORInspector

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 medium. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every second year. However as it is the intention to fallow the site and make it inactive an inspection will be arranged for later in the year.

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 Directorate since the last Marine Directorate 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.

R04

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

Signed:

Date: 12/03/2024

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)

FHI 059, Version 13	ls	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0006			Date of visit: 25/01/2024
Time spent on site:	2.5	Main Inspe	ctor:
Site No: FS0067 Business No: FB0398	Site Name: Business Name:	Badcall Bay Loch Duart Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 4.4	Thermometer No:	Site	FHI 045 completed
Observations:	Region: HI	Water type: S	CoGP MA M-4
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		N If yes, see additional in	formation/clinical score sheet. formation/clinical score sheet. formation/clinical score sheet.
UNI/REG only - if unable to carry	y out intended visit detail	reason below:	

Additional Case Information:

Paperwork completed remotely on 25/01/2024 by the observing. Physical inspection lead by the on 07/02/2024, observed by the ob

Site details mention that there are three cages groups but there are now only 2. Check planning amendment in 2021 to find out grid references. One cage group in operation

is new manager. Manager for both Badcall Bay and Calva Bay

SAL GRO and WRS normally held

12 24x24 steel cages on site at the time of the inspection

No longer a fax machine on site. Number should be removed from site details

Transferred fish from Calva Bay in May 2023

Mostly wild origin wrasse on site caught off coast of Skye, Sutherland and Cornwall. Some WRS from Otter Ferry Shared waste disposal skip located at shorebase for all mortality in area.

Optomease used to anaesthetize closer to harvest time. Harvesting at the time of the inspection

ADDs on site licensed by NatureScot as they company hold a research license. The license allows the company to use an ADD to deter cetaceans in exchange for information.

Freshwater treatments were undertaken at end of summer-early autumn 2023. They were done to target gill health issues not lice

Approximately 2 fish observed with signs of predator attack

Calibrated site thermometer used to take temperature. Due to sub-zero temperature, temperature was not displayed on inspectors field thermometer. FHI 045 Thermometer fail sheet completed.

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No:	2024-0006	Site No: FS0067
Date of Visit:	25/01/	/2024
Registration/Authorisation Details 1. Business/site details summary che 2. Changes made to details?		
Site Details (include cleaner fish fo Total No facilities	or all sections)	Facilities stocked
Species	SAL WRS	
Age group		
No Fish		
Mean Fish Wt		
Next Fallow Date (Site)	Mar/Ap	r 2024 Next Input Da
Recent (last 4 wks) disease problems	s?	N
If yes, detail:		
 Business/site details summary che Changes made to details? Site Details (include cleaner fish for Total No facilities Species Age group No Fish Mean Fish Wt Next Fallow Date (Site) Recent (last 4 wks) disease problems 	ecked by site representative? or all sections) SAL WRS S0 2022 Mixed 236,000 6,900 3.5kg Mixed Mar/Ap	Facilities stocked

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 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:

Slight increase in mortality in Sept 2023 related to gill heal (1,515 fish) in week 36. Mortality explained

Waste picked-up by DK waste and disposed of at Portsoy

SAL: 2024 - Wk 3: 0.08% (2 2023 wk 52: 0.13 % (330 fis

fish), wk 1: 0 fish, 2023 - wk

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.

FHI 059, Version 13	Issued by: FHI	Date of issue: 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:	TMS, Optomease	TMS, Optome
 6. Are medicines stored appropriately? Biosecurity Records Biosecurity records available for inspection? Has the manner and frequency of mortality removal, Has the manner and period in which the APB will no included? Has the action that will be taken in the event that the be notified to Scottish Ministers? 5. Has the health status of aquaculture animals being statements. 	tify Scottish Ministers or veterinary profession e presence or suspicion of the presence of a l	nal of any <i>increased</i> (i
6. Have the husbandry and biosecurity measures imple	emented between each epidemiological unit t	o minimise transmissi

staff, visitors, equipment, live or dead fish etc.)?7. Is documentation available regarding the measures in place to maintain the physical containment of aquaculture anima

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:

08/12/2021 - 2

Inspector(s):			
		Y	
		Y	
11	No facilities inspected	ed	12
to (Cito)	Oct 2024 (approx.)		
te (Site)	Oct 2024 (approx.)		N
Any escapes	(since last visit)?		IN
			Y
		08/12/2021	
		00,	N
			Y
			Y
			N/A
			N
			V
Other (detail)			Y
Other (detail)			
for compostin	g		Y
202 fish) wk 2	2: 0.09% (237 fish), w	ut 1:0.06% (
	24 - wk 3: 0.06% (4 fi		
(52: 0.06% (4		Sh),	1470 (12
			N
			Y
th issues and	high water temperate	ure. Mortality	level 0.51 %
			N/A
			21/0
			N/A

Y
Y
ase
Y
Y
Y
unexplained) mortality at the site been
ted been included and <i>how</i> and <i>when</i> that will
Y
Y
is, certification if required)?
on of disease been covered (movement of
Y
Is held on site?
Ý
N
25/01/2024

FHI 059, Version 13							Issue	ed by: FHI				
Case no:	2024-000	06 3	Site No:		FS0067			ate of visit	(25/0	01/2024	07/(
Priority samples:	VI		BA		PA		MG	ampling:	н			
Time sampling starts/ends:	14:30	:00	15:0	0:00		Inspecto	or:		١	/MD No).	3
Environmental conditions:	1	ndoors	2		3		4		5			
Summary samples	HIST		BA		MG		VI		PA		Total Sa	mples
Add Fish/Pools - click												
Pool/Fish No												
Fish nos	1											
Pool Group												
Species	SAL											
Average weight	4.1000											
Sex	N/A											
Water Type	SW											
Stock Origin	L) Calva Bay											

JZ/2024	2024 Additional Sample Information:														
		_	_	_	_	_	_	_	_	_	_	_	_	_	_
0		Total T	ests ass	igned	0										
	_														

Issued by: FHI

		Issued by. I Th			Dute		. 12/03/2020
Case Number:	2024-0006		Site No:	FS0067		Insp:	
Date of Visit	25/01/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		novements on from equivalent zone or ncluding third country	0	9	18	26	
	Number of sup		0			14	0
Movements off	Frequency of n	novements off	0	3	6	10	0
	Number of des		0	3	6	10	0
Exposure via water	•	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or		0				
susceptible to same diseases)	farms upstrean	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
	farms upstrean	or in a coastal zone with category III n 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	No on farm pro	cessing	0	1			
the rules of the directive	Processing ow	n fish (re-cycling risk)	1				1
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	Processing fish	n from Category III farm	8				
	Processing fish	n from Category V farm	10]			
Disposal of fish and fish by- products			0				
products		esses with other farms	3				3
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0				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		2
	Sites sharing s	taff and equipment	0	1	2		2
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		0				0
	No		2				
					Total Rank		10 LOW

Issued by: FHI

Site No:

Case No:

2024-0006

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

as well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period

4. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management A

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 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 2 or during the period that records are inspected?

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 suggeste 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 scer 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)

Bird nets, nets tensioned, double lined mort sock, pest control contract for shorebase, ADDs (due to holding of resea If other, detail below:

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)

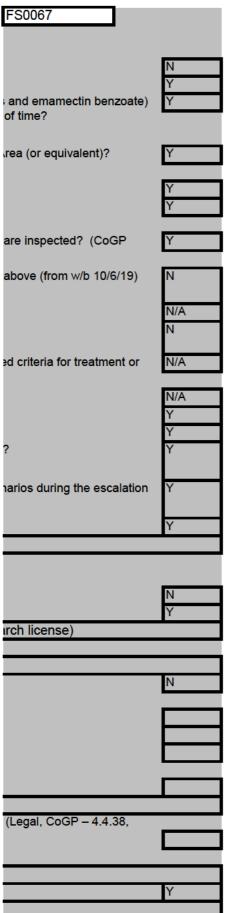
7. Were methods (if any) used to recover escapees? If yes give detail

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

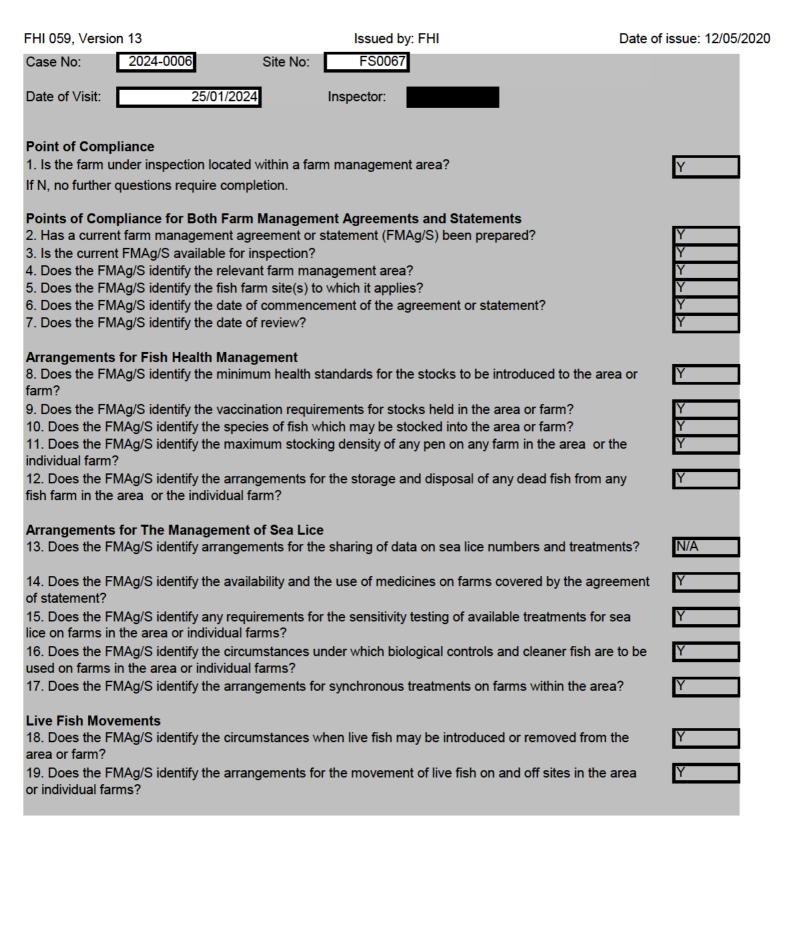
9. What action was taken to prevent and minimise the risk of further escapes? (Not covered in code but could

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)



CNI & SLI



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable I	harvest practices on farms in the area or ind	dividual farms?
date when a farm or area may be restocked	which the area or individual farm will be fall ed? e or more year classes may be stocked onto	
agreement or statement?	odstock or potential broodstock are to be ke	
Point of Compliance for Farm Managen 24. Does the farm management agreemen parties to the agreement?	nent Agreements Only nt include arrangements for persons to becc	ome, or cease to be, N/A
Management and operation 25. Is the fish farm being managed and op 26. What is the version no/date of issue of	perated in accordance with the agreement of f the FMAg/S? Version 13, May 202	
Farm management statement in place, so	Q24 not applicable	

Case No:	2024-0006			Date of visit:	25/01/2024]		
Site No:	FS0067	I		Inspector:		I		
Results Summary	Freq.				te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							=	
							-	

Report Summary			
Case Type		Insp	2 nd Insp
ECI, CNI, SLI, VMD	21/02/2024		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0398

 SITE NO
 FS0067

 CASE NO
 20240006

DATE OF VISIT07/02/2024SITE NAMEBadcall BayINSPECTOR

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 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 found to be inadequately maintained. However, the minor issue was resolved on site and no further action is required.

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.

Samples were taken to be analysed for veterinary residues.

R25

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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

Signed:

Date: 21/02/2024

Fish Health Inspector

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)

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0007			Date of visit: 07/02/2024
Time spent on site:	2.5	Main Inspect	or:
Site No: FS0068 Business No: FB0398	Site Name: Business Name:	Calva Bay (Calbha Beag) Loch Duart Ltd	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 4.4	Thermometer No:	Site	FHI 045 completed Y
Observations:	Region: HI	Water type: S	CoGP MA M-5
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		N If yes, see additional info	rmation/clinical score sheet. rmation/clinical score sheet. rmation/clinical score sheet.
UNI/REG only - if unable to carry	y out intended visit detai	l reason below:	

Additional Case Information:

Paperwork completed remotely on 25/01/2024 by the observing. Physical inspection lead by the observed by the o

Primary cause for mortality is predation

Apr, Jun, Aug 2023: freshwater treatments. Jan 2023 and Mar 2023: Paramove 50 treatments. Both treatments used to combat gill health issues. All cages treated within the same week. Area treated synchronously.

Mostly wild origin wrasse on site caught off coast of Skye, Sutherland and Cornwall. Some WRS from Otter Ferry Optomease used to anaesthetize closer to harvest time.

ADDs on site licensed by NatureScot as they company hold a research license. The license allows the company to use an ADD to deter cetaceans in exchange for information.

In the process of replacing all nylon nets with anti-predator nets. At the time of the inspection two cages had already had the anti-predator nets installed, the others will be installed in due course.

Approx 6 fish observed with signs of predator attack.

Fish sampled for VMD appeared clinically healthy and no signs of disease internally.

Hides for wrasse in place.

Calibrated site thermometer used to take temperature. Due to sub-zero temperature, temperature was not displayed on inspectors field thermometer. FHI 045 Thermometer fail sheet completed.

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No:	2024-0007	Site No:
Date of Visit:	07/	02/2024
		02/2024
Registration/Authorisation Details		
1. Business/site details summary checked by site repr	esentative?	
2. Changes made to details?		
Site Details (include cleaner fish for all sections)		
Total No facilities	10	Facilities stoc
Species	SAL	S
Age group	S0 2022 mixe	ed
No Fish	197,000 2,48	9
Mean Fish Wt	3.25kg mixe	
Next Fallow Date (Site)	May	2024
Recent (last 4 wks) disease problems?		
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 v	vaste?	
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 the		
Mortality Records		
1. Mortality records available for inspection?		
2. How are mortalities disposed of? If other detail:	Wests misked on built	DK waste and dispase
3. Mortality records complete and correctly entered?	waste picked-up by	DK waste and dispose
o. Mortality records complete and correctly entered.		SAL: 2024 - v
		2023 - wk 52
4. Recent mortality (last 4 wks):		1: 0.3% (8 fis
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?		stality in use 6, 2022 de
If yes, detail:	Slight Increase in mo	ortality in wk 6, 2022 du
7. Have increased (unexplained) mortalities been repo	orted to vet or FHI?	
If yes, detail action:		orted to FHI. Situation
8. Have 'mortality events' been reported to FHI? If no,	· · · · · · · · · · · · · · · · · · ·	

FHI 059, Version 13	Issued by: FHI	Date of issue:	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 enter 4. Are fish in a withdrawal period? 5. If yes, what treatment(s)? If other, detail: 6. Are medicines stored appropriately?		TMS, Optomease	
Biosecurity Records 1. Biosecurity records available for inspect 2. Has the manner and frequency of morta		isposal been considered?	
 Has the manner and period in which the Has the action that will be taken in the e to Scottish Ministers? 	-		
5. Has the health status of aquaculture and	imals being stocked on the farm s	ite been covered (equal or higher health	ı
6. Have the husbandry and biosecurity me equipment, live or dead fish etc.)?	asures implemented between eac	ch epidemiological unit to minimise trans	3
7. Is documentation available regarding the8. Have the biosecurity procedures been aIf no, detail:	•	ne physical containment of aquaculture	
Results of Surveillance 1. Has any animal health surveillance been 2. If yes, are results available for inspection 3. Any significant results? If yes, detail (if not detailed under recent d	n?	ne business?	
	R	ecords checked between:	

FHI 059, Vers	ion 13		Issued by	/: FHI
FS0068				
	Inspector(s):			1
			Y Y	ł
xed	9	No facilities inspected	-	10
Next Input Da	ate (Site)	May 2025		
		(since last visit)?		N
			02/06/2021	Y N
				Y Y N/A
				N

Other (detail) d of at Portsoy for composting wk 3:0.49% (966 fish), wk 2:0.52% (1,034 fish), wk 1: 0.45% (1,189 fish), : 0.45% (914 fish). WRS: 2024 - wk 3: 0.08% (2 fish), wk 2: 0.3% (8 fish), wk
d of at Portsoy for composting wk 3:0.49% (966 fish), wk 2:0.52% (1,034 fish), wk 1: 0.45% (1,189 fish),
wk 3:0.49% (966 fish), wk 2:0.52% (1,034 fish), wk 1: 0.45% (1,189 fish),
h), 2023 - wk 52: 1% (25 fish).
ie to predation. Mortality explained. Mortality rate at 1.54% (2,134 fish).
was monitored

Site Records

	Y
	Y
	Y
	Y
TMS, Optomease	
	Y
	V
	Y
sed (<i>unexplained</i>) mortality at the site been included? detected been included and <i>how</i> and <i>when</i> that will be notified	ľ
deteoled been included and now and whom and will be notified	Y
status and firstian if menuined 10	Y
status, certification if required)?	
mission of disease been covered (movement of staff, visitors,	Y
animals held on site?	· · · ·
	Y
	Y
	Y
	IN
02/06/2021 - 25/01/2024	

2024-000	7 Site No:					
		FS0068		Date of visit/	07/02/2024	07/(
VI	BA	PA	MG	Sampling: HI		
14:30:	00 15:0	0:00	Inspector:		VMD No.	3
1 In	ndoors 2	3	4	5		
HIST	BA	MG	VI	PA	Total S	amples
1						
SW						
9 Ormsary smolt unit						
	1 Ir HIST 1 SAL 3.5000 N/A SW	14:30:00 15:0 1 Indoors 2 HIST BA HIST BA SAL 3.5000 N/A SW 1 SW 2 1 1 3.5000 N/A SW 1 1 1 1 1 1 1 1 1 1 1 1 1	14:30:00 15:00:00 1 Indoors 2 3 HIST BA MG 1 BA BA 1 BA BA	VI BA PA MG 14:30:00 15:00:00 Inspector: 1 Indoors 2 3 4 HIST BA MG VI HIST BA MG VI SAL Image: Source of the sector of t	VI BA PA MG HI 14:30:00 15:00:00 Inspector: Image: Constraint of the second s	VI BA PA MG HI 14:30:00 15:00:00 Inspector: VMD No. 1 Indoors 2 3 4 5 HIST BA MG VI PA Total Sa 1 BA MG VI PA Total Sa 1 BA MG VI PA Total Sa 1 BA BA BA BA BA BA 1 BA BA

JZ/2024	Additio	nal Sam	ple Infor	mation:						
0		Total To	ests ass	igned	0					

Issued by: FHI

FRI 039, VEISION 13		issued by. Fhi			Date	JI ISSUE	. 12/05/2020
Case Number:	2024-0007		Site No:	FS0068		Insp:	
Date of Visit	07/02/2024		No of m	ovements/s	upp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	
	Number of sup	ncluding third country	0		10	14	0
Movements off	Frequency of n	•	0	3	6	10	0
movements on	Number of des		0		6	10	0
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other		ed (secure water supply through					
farms (holding species susceptible to same	disinfection or	borehole) or in a coastal zone with category I	0				
diseases)	farms upstrean	n or within 1 tidal excursion	1	2	4		2
	farms upstrean	or in a coastal zone with category III n 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	No on farm pro	cessing	0				
the rules of the directive	Processing ow	n fish (re-cycling risk)	1				1
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	Processing fish	n from Category III farm	8				
	Processing fish	n from Category ∨ farm	10]			
Disposal of fish and fish by-	Site's own was	te only processed.	0]			
products	Common proce	esses with other farms	3				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		2
	Sites sharing s	taff and equipment	0	1	2		2
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		0]			0
	No		2				
					Total Rank		10 LOW

Issued by: FHI

2024-0007

Case No:

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, azamethip 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 Manageme

- 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 reco

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 2 records are inspected?

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 sugg 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

15. Is there a site specific written lice management procedure with waypoints describing set actions to deal with recognised sinfestation?

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)

Bird nets, ADDs (due to holding of research license), double layered mort sock, pest control contract at shorebas If other, detail below:

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 Ministe

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)

FHI 059, Version 13	lss
Site No: FS0068	
	N
	Y
phos and emamectin benzoate) as well as access	Y
nt Area (or equivalent)?	Y
	Y
	Y
rds are inspected? (CoGP Annex 6)	Y
2 or above (from w/b 10/6/19) during the period that	t N
	N/A
	Ν
ested criteria for treatment or where C. elongatus	N/A
	N/A
	Y Y
lice?	Y
scenarios during the escalation of a sea lice	Y
	Y
	Ν
e, tensioned nets	Y
e, tensioned hets	
	N
ers? (Legal, CoGP – 4.4.38, 5.4.18)	
	Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0007 Site	e No: FS0068	
Date of Visit: 07/02/2024	Inspector:	
Point of Compliance 1. Is the farm under inspection located with If N, no further questions require completion		Y
Points of Compliance for Both Farm Mar 2. Has a current farm management agreem 3. Is the current FMAg/S available for inspe 4. Does the FMAg/S identify the relevant far 5. Does the FMAg/S identify the fish farm si 6. Does the FMAg/S identify the date of com 7. Does the FMAg/S identify the date of rev	nent or statement (FMAg/S) been prepar ection? rm management area? ite(s) to which it applies? nmencement of the agreement or stated	red? Y Y Y
Arrangements for Fish Health Manageme 8. Does the FMAg/S identify the minimum h farm? 9. Does the FMAg/S identify the vaccination	nealth standards for the stocks to be intr n requirements for stocks held in the are	a or farm?
10. Does the FMAg/S identify the species o 11. Does the FMAg/S identify the maximum individual farm?	n stocking density of any pen on any far	m in the area or the Y
12. Does the FMAg/S identify the arrangem fish farm in the area or the individual farm?		/ dead fish from any Y
Arrangements for The Management of Solar 13. Does the FMAg/S identify arrangements		bers and treatments? N/A
14. Does the FMAg/S identify the availability of statement?	y and the use of medicines on farms co	vered by the agreement Y
15. Does the FMAg/S identify any requirem lice on farms in the area or individual farms		le treatments for sea Y
16. Does the FMAg/S identify the circumstatused on farms in the area or individual farm	nces under which biological controls an	
17. Does the FMAg/S identify the arrangem		ms within the area?
Live Fish Movements 18. Does the FMAg/S identify the circumsta area or farm?	nces when live fish may be introduced	or removed from the
19. Does the FMAg/S identify the arrangem or individual farms?	ents for the movement of live fish on an	nd off sites in the area Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptab	le harvest practices on farms in the area or individual	farms? Y
Fallowing		
21. Does the FMAg/S identify the dates date when a farm or area may be resto	by which the area or individual farm will be fallow and cked?	
22. Does the FMAg/S identify whether agreement or statement?	one or more year classes may be stocked onto sites c	covered by the Y
23. Does the FMAg/S identify whether covered by the agreement or statemen	broodstock or potential broodstock are to be kept on a t?	any site Y
Point of Compliance for Farm Manage 24. Does the farm management agreed parties to the agreement?	gement Agreements Only ment include arrangements for persons to become, or	cease to be, N/A
Management and operation		
	e of the FMAg/S? Version 13, May 2023	nent? Y
Farm management statement in place,	so Q24 not applicable	
.		

Case No: 2	2024-0007			Date of visit:	07/02/2024			
Site No:	-S0068			Inspector:		I .		
Results Summary F	Freq.			Dat	te of Notifica	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, CNI, SLI,VMD	21/02/2024		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0398

 SITE No
 FS0068

 CASE No
 20240007

DATE OF VIS SITE NAME INSPECTOR

DATE OF VISIT SITE NAME 07/02/2024 Calva Bay (Calbha Beag)

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 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 found to be inadequately maintained. However, the minor issue was resolved on site and no further action is required.

Mortality records were inspected and found to be adequately maintained.

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.

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, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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: 21/02/2024

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)

FHI 059, Version 13	lss	sued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0009			Date of visit: 07/02/2024
Time spent on site:	2 hrs	Main Inspect	tor:
Site No: FS0770 Business No: FB0398	Site Name: Business Name:	Duartmore Loch Duart Ltd	
Case Types: 1 ECI	2 CNI 3 VMD	4 5	6
Water Temp (°C): 4.4	Thermometer No:	Site	FHI 045 completed
Observations:	Region: HI	Water type: F	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		N If yes, see additional info	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to carry	y out intended visit detail re	eason below:	

Additional Case Information:

Due to the manger being unavailable, paperwork was not observed during the physical inspection and was later inspected via a Teams meeting on 16/02/24. Paperwork inspected by and observed by the second conducted on 07/02/2024 by the second by the second by the second conducted conducted by the second conducted by the second conducted by the second conducted by the second conducted conducted conducted conducted by the second conducted co

Fish observed through a small window in the side each tank as snow settled on top of the bird net and obscured a view of the fish from above. Water visibility was poor.

Loch Duart refer to Duartmore (FS0770) as Duartmore South and Duartmore Hatchery (FS0067) as Duartmore North. Some evidence of dorsal fin erosion (possibly due to fin rot or fin nipping) observed on fish sampled for VMD

Calibrated site thermometer used to take temperature. Due to sub-zero temperature, temperature was not displayed on inspectors field thermometer. FHI 045 Thermometer fail sheet completed.

Currently thinning fish (reducing the stocking density in tanks by transferring fish to empty tanks within the site) on the date of the inspection.

FHI 059, Version 13		Issued b	y: FHI		Date of issue	: 12/05/2020
Case No:	2024-0009	Site No:	FS0770			
Date of Visit:	07/02/2024	1	Inspec	ctor(s):		
Registration/Autho	orisation Details ails summary checked by s	site representative	2		V	
2. Changes made to					Y	
•	le cleaner fish for all sect					
Total No facilities	23	Facilities stocked	d 23	No facilities	s inspected	23
Species Age group	SAL S1 2023					
No Fish	385,216					
Mean Fish Wt	90g					
Next Fallow Date (Si		Ne	xt Input Date (Site	e) Jul 2025		
Recent (last 4 wks)			<u> </u>	scapes (since last v	visit)?	N
If yes, detail:						
Movement Records	-					
	s available for inspection?					Y
2. Date of last inspec					28/02/2023	
-	blete and correctly entered					Y
	cords available for dead fis					Ť
	olete and correctly entered		2			Y N/A
0. Are nealur cerunica	ates for introductions (out	VIII GD) available	£			
Transport Records						
•	nts carried out by (or on be	half) of the busine	ess (not using a S	TB)?		N/A
-	tem in place for maintenar					
Mortality Records						
•	available for inspection?					Y
2. How are mortalitie				(detail)		
If other detail:	Whole fish left in bucket a recorded	at Duartmore whic	h is then taken to	mort skip at Badca	Ill shorebase.	This is
•	complete and correctly ent					Y
4. Recent mortality (· · · · · · · · · · · · · · · · · · ·		01%), wk 6: 0 fish,	, wk 5: 0 fish, wk 4:	: 15 fish (0.01 ^o	
	nt increased/atypical morta					Ν
If yes, facility nos/no	mortality per facility/no sto	ock per facility/reas	son:			
6 Any other peaks i	n mortality during period cl	healed?				V
0. Any other peaks in	Increased mortality in Au		122 due to salt cor	tomination issue	with food supp	lior
	Mortality - Aug: 1,855 fish					
	switched feed supplier an				· · · · · · · · · · · · · · · · · · ·	
If yes, detail:			-			
	unexplained) mortalities be	en reported to vet	t or FHI?			N/A
If yes, detail action:						
8. Have 'mortality ev	ents' been reported to FH	If no, enter deta	ils on mortality ev	ents sheet.		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?	L	Y
Biosecurity Records		
1. Biosecurity records available for inspection?		Y
2. Has the manner and frequency of mortality removal, record	ding and safe disposal been considered?	Y
3. Has the manner and period in which the APB will notify Sc	-	
increased (unexplained) mortality at the site been included?		Y
4. Has the action that will be taken in the event that the prese		
is detected been included and how and when that will be not	· · · · · · · · · · · · · · · · · · ·	Y
5. Has the health status of aquaculture animals being stocke	d on the farm site been covered (equal or higher	Y
health status, certification if required)?		
6. Have the husbandry and biosecurity measures implemented	ad botween each enidemiological unit to minimise	Y
transmission of disease been covered (movement of staff, vi		
7. Is documentation available regarding the measures in place		Y
aquaculture animals held on site?		
8. Have the biosecurity procedures been adequately implement	ented on site?	Y
If no, detail:	shied on site :	
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?		Y
o. / try organiount roomo	Patogen reported renal pathology assoc	iated with
	salt contamination of feed which resulted	
	increased mortality in 2023. Report also	
	mortality level had returned to normal fo	
If yes, detail (if not detailed under recent disease problems).	change of feed supplier.	
Records checked between:	28/02/2023 - 16/02/2023	

FHI 059, Version 13						Issued by:	FHI			
Case no:	2024-000	9 Site	No:	FS0770		Date of		07/02	2/2024	07/0
Priority samples:	VI	·	ВА	PA		Samplin MG	g: HI			
Time sampling starts/ends:	10:00	:00 1	0:05:00	l li	nspector:		'	VMD No.	۵	1
Environmental conditions:	1 li	ndoors	2	3		4	5			
Summary samples	HIST		BA	MG		VI	PA	Т	otal Sar	nples
Add Fish/Pools - click										
Pool/Fish No										
Fish nos	1-2									
Pool Group										
Species	SAL							_	_	
Average weight	85g					_		_		
Sex Water Type	FW					_				
water rype						_		_	_	
Stock Origin Stock Origin Facility No	5 Duartmore Hatchery									

JZ/2024	Additio	nal Sam	ple Infor	mation:						
0		Total To	ests ass	igned	0					

Issued by: FHI

1111039, Version 15		Issued by. I Th					. 12/03/2020
Case Number:	2024-0009		Site No:	FS0770		Insp:	
Date of Visit	07/02/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	
	Number of sup	ncluding third country	0	5	10	14	0
Movements off	Frequency of n	•	0	3	6	10	10
wovements 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	ed (secure water supply through borehole)	0				
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
		or in a coastal zone with category III n 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	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 ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	Processing fish	n from Category III farm	8				
	Processing fish	n from Category ∨ farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0				
products	Common proce	esses with other farms	3				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		0				0
	No		2				
					Total Rank		18 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0009	Site No:	FS0770
Sea Lice Inspection (Seawater Sites Only) 1. Has the site experienced sea lice problems 2. Is the CoGP Farm Management Area (or each sea and the sea a	in the previous 4 years? quivalent) fallowed synchronously on a single y	year class basis?
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med I of time?	
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
5. Are sea lice count records available for insp6. Do records adequately reflect the required a	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (I	Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels bel records are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the C	COGP during the period that
8. Have average adult female sea lice (<i>L. salr.</i> 2 or above (from w/b 10/6/19) during the period	<i>monis</i>) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish H 9. Is <i>C. elongatus</i> infestation at a level which	lealth Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	lems? (CoGP 4.3.81, 5.3.50)
	stered or other actions taken when <i>L. salmonis</i> <i>longatus</i> is considered to have welfare implication	
13. Are treatments, where conducted, carried	applicable)? s taken had a significant impact upon the lice le out in cooperation between participating farms where fewer populations or part populations are	?
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice in	ement procedure with waypoints describing set a nfestation?	actions to deal with recognised
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail i	reasons.
2. Are measures in place to mitigate against t	ge due to predators in the current or previous p he predation experienced on site? (Detail belov	v) Y
Bird nets, 3 screens in place at tank and o If other, detail below:	discharge channel, contract held with pest o	control company, site fenced with a
If Yes proceed with questions 4 – 9. If No skip 4. Have these been reported to Scottish Minis	•	
	d local fisheries trusts forthwith (where they exis	
7. Were methods (if any) used to recover esca	apees? If yes give detail	
8. If gill nets were deployed was this action ag Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was pern	nission given by Scottish
9. What action was taken to prevent and minin be considered under satisfactory measure	mise the risk of further escapes? (Not covered res of the Act)	in code but could
10. Is the site inspected as satisfactory with re	egards to containment? If no, please detail reas	son(s) Y

Case No:	2024-0009			Date of visit:	07/02/2024			
Site No:	FS0770	I		Inspector:		I		
Results Summary	Freq.			Da	te of Notificat	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp

Report Summary			
Case Type ECI, CNI, VMD	Date	Insp	2 nd Insp
ECI, CNI, VMD	21/02/2024		
	_		
	_		
	_		
	-		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0398

 SITE NO
 FS0770

 CASE NO
 20240009

DATE OF VISIT07/02/2024SITE NAMEDuartmoreINSPECTORImage: Constraint of the second se

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 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 and aquaculture animal product movement 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 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.

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: 21/02/2024

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)

FHI 059, Version 13	lss	sued by: FHI	Date of issue: 12/05/2020	
Case No: 2024-0010			Date of visit: 06/02/2024	
Time spent on site:	2.5 hrs	Main Inspe	ctor:	
Site No: FS0508 Business No: FB0456	Site Name: Business Name:	Kinnaird Mill Trout Dawnfresh Farming Ltd		
Case Types: 1 ECI	2 CNI 3	4 5	6	
Water Temp (°C): 5.6	Thermometer No:	T148	FHI 045 completed	
Observations:	Region: TA	Water type: F	CoGP MA:	
Dead/weak/abnormally behaving fish present? N If yes, see additional information/clinical score sheet. Clinical signs of disease observed? N If yes, see additional information/clinical score sheet. Gross pathology observed? N If yes, see additional information/clinical score sheet. Diagnostic samples taken? N If yes, see additional information/clinical score sheet. UNI/REG only - if unable to carry out intended visit detail reason below: If yes, see additional information/clinical score sheet.				
•				

FHI 059, Version 13 Additional Case Information:

Mortality levels (Wk. 26 2023) in the indoor A tanks was elevated to 1.06% (533 fish) in comparison to previous weeks but was not above the reporting level as fish were below 750g mean weight. Fish were diagnosed with bacterial gill disease (BGD). The same group also infected with Rainbow trout fry syndrome (RTFS) and saprolegnia. Fish were treated with formalin, pyceze, Chloramine T and florocol. Numbers reduced in the following weeks. A later decision was made to cull that batch as a change in plan by the business led to an excess of stock.

Top nets covering outdoor ponds were blown down during the winter storms. No predation issues have arisen as a result of this though. Site are in the process of getting the top nets replaced.

One fish observed with damage to an eye but appeared healthy and swam away when approached. One fish was also observed swimming on it's side. It was removed and examined internally and externally. No clinical signs were observed along with no gross pathology after internal inspection, so no samples were taken. Side swimming in Rainbow trout is not too an uncommon occurrence with the fish behaving and feeding as normal. All other fish were seen shoaling as expected.

FHI 059, Version 13 Issued by: FHI	Date of issue: 12/05/2020
Case No:	2024-0010
Date of Visit:	
Registration/Authorisation Details 1. Business/site details summary checked by site representative? 2. Changes made to details?	
Site Details (include cleaner fish for all sections) Total No facilities	
Species	RTR
Age group No Fish	2022 150,554
Mean Fish Wt	365g
Next Fallow Date (Site)	
Recent (last 4 wks) disease problems?	
If yes, detail:	
Movement Records 1. Movement records available for inspection?	
 Date of last inspection: 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 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?	Week 26 202
If yes, detail action:	
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events she	eet.

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				
1. 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				
4. Has the action that will be taken in the event that the presence or suspicion of the presence of a listed dise				
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or highe				
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimis fish etc.)?				
 7. Is documentation available regarding the measures in place to maintain the physical containment of aquad 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?				
Creat				
If yes, detail (if not detailed under recent disease problems).				

FHI 059, Version 13		Issued by: FH	l	Date of issue: 12/05/2020
	Site No: FS	60508		
06/02/20)24	Inspector(s):		1
			Ŷ	
10	Facilities stocked	17	No facilities inspected	18
18 RTR	Facilities stocked	17	No facilities inspected	10
2023				
442,792				
43.6g				
Never fallow	Next Inp	out Date (Site)	Feb. 2024	
		N Any escapes	(since last visit)?	N
				Y
			24/03/2023	
				Y
				Y
				Ý
				Ŷ
				Ν
			+ '''	Ý
		Biogas - Gas	k, l'urriff	
				Y
	8/01-04/02/24 - 2023	stock: 4761 (1.06%)), 2022 stock: 122 (0.08%)
			,, (,	N
				V
)Q lade en testes (set '			an and a main	Y
23 - Indoor tanks (not inc.	natchery) - 533 fish (1.06	0%). BGD, RTFS & 9	saprolegnia	N/A
				Y

	N
	Y
	Y
	N
	·'
	Y
	Y
<i>increased</i> (<i>unexplained</i>) mortality at the site been included?	Y
ease is detected been included and how and when that will be notified to Scottish Ministers?	
	Y
	Y
r health status, certification if required)?	
se transmission of disease been covered (movement of staff, visitors, equipment, live or dead	Ý
culture animals held on site?	· L'
	Y
	Y
e Observations Text	
Records checked between: 24/03/2023 - 06/02/2024	

Case Number:	2024-0010		Site No:	FS0508		Insp:	
Date of Visit	06/02/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out with GB) of susceptible species	Frequency of n	novements on from equivalent MS	0	5	10	14	(
		novements on from equivalent zone or ncluding third country	0	9	18	26	g
	Number of sup	pliers	0	5	10	14	5
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des	tinations	0	3	6	10	3
Exposure via water		Site contacts	6 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or	,	0				C
susceptible to same diseases)	farms upstream	e or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		
	farms upstream	e or in a coastal zone with category III n or within 1 tidal excursion	1	3	6		
		e 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		C
On farm processing within the rules of the directive	No on farm pro	ocessing	0				C
	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2]			
	Processing fish equivalent stat	n from zone or compartment of us	4				
	Processing fish	n from Category III farm	8				
	Processing fish	n from Category V farm	10				
Disposal of fish and fish by- products	Site's own was	te only processed.	0]			C
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	unpasteurised feed	0	1			C
	Feeding unpas	steurised feed	5				
Biosecurity		Number of sites	s 1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		C
	Sites sharing s	taff and equipment	0	1	2		C
Disinfection of equipment	Yes		0]			C
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance with regulator or industry code of practice	Yes		0				C
	No		3				
Platform access to cages	Yes		0				C
	No		2]			
					Total		27
					Rank		HIGH

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0010	Site No:	FS0508
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	quivalent) fallowed synchronously on a single y	/ear class basis?
	enced in-feed and bath sea lice medications (in	
	well as access to suitable biological and/or med	chanical control measures, and
can these be deployed in a reasonable period	d of time?	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the s	ite 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? (I	egal 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 C	oGP 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	<i>monis</i>) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish H	lealth Inspectorate? If no, FHI see comment.	
9. Is <i>C. elongatus</i> infestation at a level which	is considered to cause significant welfare probl	ems? (CoGP 4.3.81, 5.3.50)
10. Have therapeutic treatments been admini	stered or other actions taken when L. salmonis	levels have exceeded the
suggested criteria for treatment or where C. e	elongatus is considered to have welfare implication	tions? (CoGP 4.3.82, 5.3.51)
11. Has any other action been taken (where a	applicable)?	
-	s taken had a significant impact upon the lice le	
	out in cooperation between participating farms	
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice it	ement procedure with waypoints describing set a nfestation?	actions to deal with recognised
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail r	reasons.
Containment Increation		
Containment Inspection	ge due to predators in the current or previous p	roduction cycles?
	he predation experienced on site? (Detail below	
Electric fencing, pest control		
If other, detail below:		
3. Have escape incidents or events been exc	perienced on or in the vicinity of the site since th	e last FHI inspection? N
If Yes proceed with questions $4 - 9$. If No skip		
4. Have these been reported to Scottish Minis	sters?	
5. Have these been reported to local DSFB for	orthwith (where they exist)? (CoGP - 4.4.37, 5.4	4.17)
6. Have these been reported to the SSPO and	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action ac	greed with local wild fish interests and was perm	nission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
,	mise the risk of further escapes? (Not covered i	in code but could
be considered under satisfactory measure		
	egards to containment? If no, please detail reas	son(s) Y

Site No: FS0508

Case No: 2024-0010

Nature of non-compliance:

Action taken (FHI):

Non-compliance relevant to (delete): VirologyMolGen/Bacteriology/Histology/Parasitology

Case No:	2024-0010			Date of visit:	06/02/2024				
Site No:	FS0508]		Inspector:		I			
Results Summary	Freq.		Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
Report Summary									
Case Type	Date	Insp	2 nd Insp						
ECI, CNI	07/02/2024	шэр	z insp						
	01/02/2024								
	1								

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0456

 SITE NO
 FS0508

 CASE NO
 20240010

DATE OF VISIT06/02/2024SITE NAMEKinnaird Mill TroutINSPECTORInspector

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.

Mortality records were inspected and found to be adequately maintained.

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.

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.

R04

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: 07/02/2024

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)

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020				
Case No: 2024-0011		Date of visit: 06/02/2024				
Time spent on site: 3h		Main Inspector:				
	e Name: Cairndow Hatch siness Name: Cooke Aquacult	ery ure (Freshwater) Ltd				
Case Types: 1 ECI 2 CN	VI 3 4	56				
Water Temp (°C): 11.5 The	ermometer No: Site	FHI 045 completed Y				
Observations: Re	egion: ST Water type:	F CoGP MA:				
Dead/weak/abnormally behaving fish Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken?	N If yes, see a	N If yes, see additional information/clinical score sheet.				
UNI/REG only - if unable to carry out i	intended visit detail reason below:					

FHI 059, Version 13 Additional Case Information:

Temperatures across three different units ambient E unit 6.3, C unit 11.5, F unit 7.1

Ova mort S0 2024 (Batch 1) 100,000 from the 21/12/2023 to 6/2/2024 mainly fungus/unhatched etc. (5.84%) Ova morts S1 2025 (Batch 2) 5/1/2024 to 6/2/2024 47892 (3.84%) unviable eggs 2024 S1 mort from 6/1/2024 to 6/2/2024: 12633 (3.84%) fungus.

Elevated mortalities w/b 8/5/2023 parr batch 1 9065 (0.92%), fry batch 1 9215 (0.93%) both IPN in these batches.

W/b 19/6/2023 batch 2 7087 (1.39 %) low water levels, high temps followed by heavy rain. 26/6/2023 Batch 2 (2023) 18580 (3.71%) water chemistry issues following high rain (disease testing carried out no issues noted). 3/7/2023 Batch 2 2023 16252 (3.37%) continuation of water chemistry issue. 12/9/2023 batch 2 5605 (1.96%) Furunc identified coupled with spates touch of fungus also. 25/9/2023 batch 2 8458 (3.11%) furunc spate conditions and fungus.

W/b 9/10/2023 Batch 4 2024's 5739 (1.67%) landslides resulting in large amount of clay mud accumulating in the tanks.w/b 18/12/2023 batch 4 6915 (1.99%) spate fungus, w/b 7918 (2.33%) fungus, w/b 1/1/20234 (4346 (1.31%) fungus

October 2023 massive landslides resulted in deluge of clay/mud building up in the tanks blocking screens, influent filters and outflows, tanks did overflow due to backup. No escapes possible due to filters in place.

Some fungus observed.

Medicines records were inspected but no VMD samples were taken.

Site thermometer used due to biosecurity protocols.

FHI 059, Version 13			lssu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2024-0011		Site No:	FS0323	3			
Date of Visit:		06/02/2024]		Inspector(s):			I
Registration/Autho								_
 Business/site det Changes made to 		y checked by s	ite representa	ative?			Y Y	-
Ū								
Site Details (includ	le cleaner fi	45 tanks	ions) 1		26 tanks 6	7		26 tanks
		plus			comp			plus 6 comp
Total No facilities		hatchery	Facilities sto	cked	hatches	No facilitie	s inspected	hatches
Species	SAL	SAL	SAL					
Age group	2024 s1	2024 fry/S0	2025 S1					
No Fish	316,222	1,611,360	1,200,108					
Mean Fish Wt	135.6	0.2g	0.2g				0004	
Next Fallow Date (S		On going cy	cle	Next Input Da	` <i>`</i>	December		
Recent (last 4 wks)		olems?		Ĭ	Any escapes	s (since last	/ISIt) ?	N
If yes, detail:	Fungus							
Movement Record	c							
1. Movement record		or inspection?						Y
2. Date of last inspe		or mopeouerri					28.2.2023	
3. Are records com		rectly entered?)					Y
4. Are movement re		•		,				Y
5. Are records com	plete and cor	rrectly entered?)					Y
6. Are health certific	ates for intro	oductions (outw	/ith GB) availa	able?				N/A
Transport Records								
1. Are any moveme								N
If yes, is there a sys	item in place	for maintenan	ce of transpo	rtation records	?			
Martality Decardo								
Mortality Records 1. Mortality records	available for	inspection?						Y
2. How are mortaliti		•			Ensiled - on	site		
If other detail:		ykes for dispos	al		Ensiled off	3110		
3. Mortality records								Y
4. Recent mortality	•		see addition	al comments				
5. Evidence of recei	` '	atypical mortal						Y
If yes, facility nos/no		••		/reason:				
see additional inform								
6. Any other peaks	in mortality d	luring period ch	necked?					Y
If yes, detail:		nal information						
7. Have increased (unexplained) mortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	vents' been r	eported to FHI	? If no, enter	details on mor	tality events sl	heet.		Y

Treatments and Medicines R	ecords		
1. Recent treatments (see com	iment)?		Y
If yes, detail:	Cress, pyceze,		
If other, detail:			
2. Medicines records available	for inspection?		Y
3. Are records complete and co	prrectly entered?		Y
4. Are fish in a withdrawal period	pd?		Y
5. If yes, what treatment(s)?		Cress, pyceze,	
If other, detail:			
6. Are medicines stored approp	oriately?		Y
Biosecurity Records			
1. Biosecurity records available	e for inspection?		Y
•	•	ding and safe disposal been considered?	Y
		ottish Ministers or veterinary professional of any	
increased (unexplained) morta	•		Y
4. Has the action that will be ta	ken in the event that the prese	ence or suspicion of the presence of a listed disease	
is detected been included and	how and when that will be not	tified to Scottish Ministers?	Y
5. Has the health status of aqu	aculture animals being stocke	d on the farm site been covered (equal or higher	Y
health status, certification if req	uired)?		
•		ed between each epidemiological unit to minimise	Y
		sitors, equipment, live or dead fish etc.)?	
	o o i	ce to maintain the physical containment of	Y
aquaculture animals held on sit			
8. Have the biosecurity procedu	ures been adequately impleme	ented on site?	Y
If no, detail:			
Results of Surveillance			
1. Has any animal health surve	illance been carried out by, or	on behalf of, the business?	Y
2. If yes, are results available for	or inspection?		Y
3. Any significant results?			Y
If yes, detail (if not detailed und	ler recent disease problems).	IPN, Furunc, Gut enteritis and fungus	
Records ch	ecked between:	28/2/2023 to 6.2.2024	

FHI 059, Version 13		Issued by: FHI			Date	JIIssue	: 12/05/2020
Case Number:	2024-0011		Site No:	FS0323		Insp:	
Date of Visit	06/02/2024		No of m	ovements/s	supp./dest.		Score
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	0	9	18	26	0
	Number of sup	ncluding third country	0	5	10	14	0
Movements off	Frequency of n		0	3	6	10	10
	Number of des		0	3	6	10	6
Exposure via water		Site contacts	0	1-5	6-10		· · · · · · · · · · · · · · · · · · ·
Water contacts with other farms (holding species	Farm is protect disinfection or I	ed (secure water supply through porehole)	0				
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
		or in a coastal zone with category III	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	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	n from zone or compartment of us	4				
	Processing fish	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				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		
Disinfection of equipment	Yes		0				0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total		17
					Rank		MEDIUM

2024-0011

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0011	Site No:	FS0323
Sea Lice Inspection (Seawater Sites Only)		
 Has the site experienced sea lice problems Is the CoGP Farm Management Area (or experience) 	s in the previous 4 years? equivalent) fallowed synchronously on a single y	/ear class basis?
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	spection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (L	_egal 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 C	oGP during the period that
8. Have average adult female sea lice (<i>L. sal</i> 2 or above (from w/b 10/6/19) during the peri	<i>monis</i>) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or
	Health Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	ems? (CoGP 4.3.81, 5.3.50)
-	istered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implicated to have be a subscription of the set of th	
11. Has any other action been taken (where a12. Have therapeutic treatments or the action	applicable)? is taken had a significant impact upon the lice le	evels recorded?
13. Are treatments, where conducted, carried	out in cooperation between participating farms	?
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice	ement procedure with waypoints describing set a infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stocks	s reflect sea lice count data? If no please detail r	reasons.
Containment Inspection		
1. Has the site experienced equipment dama	ge due to predators in the current or previous pr	roduction cycles? N
2. Are measures in place to mitigate against	the predation experienced on site? (Detail below	v) Y
site is inside, vermin control		
If other, detail below:		
3. Have escape incidents or events been ex	perienced on or in the vicinity of the site since th	e last FHI inspection? N
If Yes proceed with questions 4 – 9. If No ski		
4. Have these been reported to Scottish Mini		
	orthwith (where they exist)? (CoGP $-$ 4.4.37, 5.4	
6. Have these been reported to the SSPO an	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover eso	capees? If yes give detail	
	greed with local wild fish interests and was perm	hission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
What action was taken to prevent and min be considered under satisfactory measu	imise the risk of further escapes? (Not covered in rest of the Act)	in code but could
-	regards to containment? If no, please detail reas	son(s)

Case No:	2024-0011]		Date of visit:	06/02/2024]		
Site No:	FS0323]		Inspector:		I		
Results Summary	Freq.				te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
		l						
	-							
	+							
Report Summary				1				
Case Type	Date	Insp	2 nd Insp					
	40/00/0000		2 1130					

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI,CNI	13/02/2	023	

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0235

 SITE NO
 FS0323

 CASE NO
 20240011

DATE OF VISIT06/02/2024SITE NAMECairndow HatcheryINSPECTORInspector

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 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 and aquaculture animal product movement records were inspected and appeared to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

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.

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.

R04

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.



Date: 13/02/2024

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)

FHI 059, Version 13	Issued	by: FHI	Date of issue: 12/05/2020			
Case No: 2024-0012			Date of visit: 06/02/2024			
Time spent on site: 3h		Main Inspecto	r:			
		urnace (FW) cooke Aquaculture (Freshwate	r) Ltd			
Case Types: 1 ECI 2 C	CNI 3 VMD	4 5	6			
Water Temp (°C): 13 T	hermometer No:	Site	FHI 045 completed			
Observations: R	Region: ST	Water type: F				
Dead/weak/abnormally behaving fish Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken?	N	 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	t intended visit detail reaso	n below:				

Additional Case Information:

Smolt mortalities (A and B Units) last five weeks: week 5 765 (0.06%), week 4 785 (0.06%), week 3 309 (0.03%), week 2 174 (0.01%), week 1 371 (0.03%), background fungus.

Ova mortalities (E unit): week 5 22458 (1.4%), week 4 4285 (0.27%), ova only recently on site so only two weeks data.

Peaks in mortality 2023 (A and B unit): week 48 16189 (1.27%) (SGPv), week 47 34793 (2.65%)(SGPv) . Week 37 14281 (1.15%) (SGPv).

Water temperature: A and B 13 degrees, comp hatch 8 degrees, site thermometer used for biosecurity.

FHI 059, Version 13			Issu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2024-0012]	Site No:	FS0339)			
Date of Visit:		06/02/2024]		Inspector(s):			I
Registration/Autho			site representa	itive?			Y	1
2. Changes made to	•	·	·				Ν	1
Site Details (includ	e cleaner fis	sh for all sect	ions)					
		17 plus 1						17 plus
Total No facilities		hat	Facilities sto	cked	6	No facilitie	s inspected	hatchery
Species	SAL	SAL						
Age group	2024 Q1	Ova						
No Fish	1,231,136	1,578,690						
Mean Fish Wt	70g	0.18						
Next Fallow Date (S	ite)	on-going cyc	le	Next Input Da	ate (Site)	week 25 2	024	•
Recent (last 4 wks)	,				Any escapes			N
If yes, detail:	· ·					,	,	
, ,								
Movement Records	5							
1. Movement record	s available fo	or inspection?						Y
2. Date of last inspec	ction:						28/02/2023	
3. Are records comp		ectly entered?	?				·	Y
4. Are movement red		•						Y
5. Are records comp								Y
6. Are health certification		-		able2				Y
o. / tro freditin oortino								· ·
Transport Records								
1. Are any movemer		ut by (or on be	half) of the bu	siness (not us	ing a STB)?			N/A
If yes, is there a syst		• •		•	- /			-
Mortality Records								
1. Mortality records a	available for i	inspection?						Y
2. How are mortalitie		•			Ensiled - on	site		
			Scottish Wate	r Horizons de				
3. Mortality records of					orayitoo			Y
4. Recent mortality (al information				
4. Recent mortality (last 4 wks): see additional information5. Evidence of recent increased/atypical mortalities?							I N	
If yes, facility nos/no mortality per facility/no stock per facility/reason:								
	monality per		оск регласници	neason.				
6. Any other peaks in	n mortality du	uring period ch	becked?					
		al information						
7. Have increased (u				vet or FHI2				N/A
If yes, detail action:								
8. Have 'mortality ev	onte' boon re		2 If no onter	details on mor	tality events a	hoot		
o. have mortality ev	ents been le		in no, enter (tailty events S	neet.		

Treatments and Medie	cines Records	
1. Recent treatments (s	see comment)?	Y
If yes, detail:	Aquacen, Pycese, TMS, also vaccinated with Aquavac 6 and PD1	
If other, detail:		
2. Medicines records a	vailable for inspection?	Y
3. Are records complet	e and correctly entered?	Y
4. Are fish in a withdraw	val period?	Y
5. If yes, what treatmen	Aquacen, Pycese, TMS,	
If other, detail:		
6. Are medicines stored	d appropriately?	Y
Biosecurity Records		
	available for inspection?	Y
2. Has the manner and	frequency of mortality removal, recording and safe disposal been considered?	Y
	period in which the APB will notify Scottish Ministers or veterinary professional of any	
	d) mortality at the site been included?	Y
	vill be taken in the event that the presence or suspicion of the presence of a listed disease) <u> </u>
	ed and how and when that will be notified to Scottish Ministers?	Y
	s of aquaculture animals being stocked on the farm site been covered (equal or higher	Y
health status, certificati	on if required)?	
-	and biosecurity measures implemented between each epidemiological unit to minimise	Ý
	e been covered (movement of staff, visitors, equipment, live or dead fish etc.)?	
	ailable regarding the measures in place to maintain the physical containment of	Ý
aquaculture animals he		
	procedures been adequately implemented on site?	Ý
If no, detail:		
Results of Surveilland		
	th surveillance been carried out by, or on behalf of, the business?	
2. If yes, are results ava		
3. Any significant result		
if yes, detail (if not deta	ailed under recent disease problems). SGPv	
Des		
Red	cords checked between: 28/2/2023 to 6/2/2024	

FHI 059, Version 13							Issu	ied by: F	ні			
Case no:	2024-00	012	Site No:		FS0339			Date of v		06/0	02/2024	06/(
Priority samples:	VI		BA		PA		MG	Sampling	: HI			
Time sampling starts/ends:		20:00		5:00		Inspecto	or:			VMD No	р. Г	7
Environmental conditions:	: 1	Indoors	2		3		4		5			
Summary samples	HIST		BA		MG		VI		PA		Total Sa	mples
Add Fish/Pools - click												
Pool/Fish No	4.40	40.00	00.01									
Fish nos	1-12	13-22	22-31									
Pool Group Species	SAL	SAL	SAL									
Average weight	70g	70g	70g									
Sex	N/A	N/A	N/A									
Water Type	FW	FW	FW									
(0)	Ľ	5	ur									
lait	İsk	l	isk									
Details	fnF	Lu F	fnF									
	StofnFiskur	StofnFiskur	StofnFiskur									
ชั่ Stock Origin ธี Facility No	B1	A2	B2									

)2/2024	Addition	nal Sam	ple Infor	mation:										
		_	_	_	_	_	_	_	_	_	_	_	_	
0	l	Total To	ests ass	igned	0	l								

*		ISSUED by. FRI					. 12/05/2020
Case Number:	2024-0012		Site No:	FS0339		Insp:	
Date of Visit	06/02/2024		No of mo	ovements/s	upp./dest.		Score
Live fish movements			0	1-5	6-10	>10	_
Movements on (from out		ovements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		ovements on from equivalent zone or cluding third country	0	9	18	26	g
	Number of sup		0	5	10	14	5
Movements off	Frequency of m	ovements off	0	3	6	10	10
	Number of dest		0	3	6	10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l	-	0				C
susceptible to same diseases)	farms upstream	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		
	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 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		C
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				
	equivalent statu		4				
	_	from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own was	e only processed.	0				(
products	Common proce	sses with other farms	3				
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0				(
	Feeding unpas	teurised feed	5				
Biosecurity		Number of sites	1	2 or 3	≥ 4		P
Contacts with other sites	Sites operating	from single shorebase	0	1	2		C
	Sites sharing s	aff and equipment	0	1	2		
Disinfection of equipment	Yes		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		0				0
	No		2				
					Total Rank		27 HIGH

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0012	Site No:	FS0339
Sea Lice Inspection (Seawater Sites Only)		
 Has the site experienced sea lice problem Is the CoGP Farm Management Area (or experience) 	s in the previous 4 years? equivalent) fallowed synchronously on a single y	/ear class basis?
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (L	_egal 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 C	COGP during the period that
8. Have average adult female sea lice (<i>L. sal</i> 2 or above (from w/b 10/6/19) during the peri	monis) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or
	Health Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	lems? (CoGP 4.3.81, 5.3.50)
-	istered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implicated to have be a subscription of the set of th	
11. Has any other action been taken (where a 12. Have therapeutic treatments or the action	applicable)? is taken had a significant impact upon the lice le	evels recorded?
13. Are treatments, where conducted, carried	out in cooperation between participating farms	?
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for
15. Is there a site specific written lice manages scenarios during the escalation of a sea lice	ement procedure with waypoints describing set a infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stocks	s reflect sea lice count data? If no please detail r	reasons.
Containment Inspection		
1. Has the site experienced equipment dama	ge due to predators in the current or previous pr	roduction cycles? N
· · · ·	the predation experienced on site? (Detail below	v) Y
Site indoors, vermin control		
If other, detail below:		
3. Have escape incidents or events been ex	perienced on or in the vicinity of the site since th	he last FHI inspection? N
If Yes proceed with questions 4 – 9. If No ski	· ·	
4. Have these been reported to Scottish Mini		
	orthwith (where they exist)? (CoGP – 4.4.37, 5.4	
6. Have these been reported to the SSPO an	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover eso	capees? If yes give detail	
	greed with local wild fish interests and was perm	nission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
What action was taken to prevent and min be considered under satisfactory measurements	imise the risk of further escapes? (Not covered i	in code but could
-	egards to containment? If no, please detail reas	son(s) Y

Case No:	2024-0012]		Date of visit:	06/02/2024]		
Site No:	FS0339]		Inspector:		I		
Results Summary	Freq.			Da	te of Notifica	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
			-					
Report Summary			- nd -					
Case Type	Date	Insp	2 nd Insp					

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, CNI, VMD	13/02/2024		

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0235

 SITE NO
 FS0339

 CASE NO
 20240012

Date of Visit06/02/2024Site NameFurnace (FW)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 appeared to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

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.

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: 13/02/2024

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)

FHI 059, Version 13	Issu	ied by: FHI	Date of issue: 12/05/2020
Case No: 2024-0013			Date of visit: 07/02/2024
Time spent on site: 3	1	Main Inspecto	pr:
Site No: FS0851 Business No: FB0169	Site Name: Business Name:	Ardgaddan Bakkafrost Scotland	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8.2	Thermometer No:	T173	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA: M-42
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional inform	mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail rea	ison below:	

Additional Case Information:

Salmon peaks in mortality 2022: wk 47 6853 (1.68%), wk 48 5458 (1.36%) mainly attributed to SRS.

Salmon peaks in mortality 2023: wk 1 2282 (1.15%) mainly SRS.

Wrasse peaks in mortality 2023: wk 5 1400 (54.6%, wk 6 400 (32.92%), wk 9 200 (24.54%), wk 11 378 (66.20%) all recordd as black losses.

Lumpfish mortalities for period checked were mainly all black losses, 2559 (91.63%).

Elevated mortalities recorded through August and September post transfer but reduced into October.

~12 fish noted with physical damage, strong startle response so not removed for further examination.

Some walkways were buckled.

No plans to use cleanerfish this cycle.

FHI 059, Version 13			Issue	ed by: FHI			Date of issu	ie: 12/05/2020
Case No:	2024-0013]	Site No:	FS0851]			
Date of Visit:		07/02/2024]		Inspector(s):			I
Registration/Autho	risation Deta	ails						
1. Business/site deta		checked by s	ite representa	tive?			Y	
2. Changes made to	details?						Y	
Site Details (includ	e cleaner fis	h for all sect	ions)					
Total No facilities		14	Facilities sto	cked	12	No facilitie	s inspected	14
Species	SAL							
Age group	2023 Q3							
No Fish	782,934							
Mean Fish Wt	1.24kg							
Next Fallow Date (S	,	May 2025		Next Input Da		2025 Q3	1.10.0	
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Records 1. Movement record 2. Date of last inspec- 3. Are records comp 4. Are movement re- 5. Are records comp	s available fo ction: lete and corr cords availab lete and corr	ectly entered? le for dead fis ectly entered?	h and waste?				11/10/2022	Y N Y
6. Are health certific	ates for introc	ductions (outw	/ith GB) availa	ble?				N/A
Transport Records								
1. Are any movemer								N
If yes, is there a syst	tem in place f	or maintenan	ce of transpor	tation records	?			
Mortality Records								
1. Mortality records a	available for i	nspection?						Y
2. How are mortalitie					Whole fish -	Dundas Che	emicals	
If other detail:								
3. Mortality records of	complete and	correctly ente	ered?					Y
4. Recent mortality (•			ainly physical	damage			•
5. Evidence of recen	nt increased/a	typical mortal	ities?					N
If yes, facility nos/no	mortality per	facility/no sto	ck per facility/	reason:				
6. Any other peaks in	-							Y
If yes, detail:		al information						
7. Have increased (u	unexplained)	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:	antal harris					t		
8. Have 'mortality ev	ents been re	ported to FHI	r it no, enter o	aetails on mort	anty events sh	ieet.		Y

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: SLICE optomease	
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?	Y
5. If yes, what treatment(s)? SLICE	
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	Y
health status, certification if required)?	У
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	Y
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?	Y
SRS and AGD main issues, general screenir	ng
If yes, detail (if not detailed under recent disease problems). conducted through out the cycle.	
Records checked between: 11/10/2022 to 7/2/2024	

FHI 059, Versio	n 13			Issu	ued by: FHI	
Case no:	2024-0	0013 Site No:	FS0851		Date of visit/	07/02/2024 07/0
Priority samp	les: V	И ВА	PA		Sampling: HI	
Time samplin starts/ends:			0:00	Inspector:		VMD No. 11
Environment	al conditions:	1 Indoors 2	3	4	5	
Summary sa	mples HIS	Г ВА	MG		PA	Total Samples
Add Fish/Pool						
Pool/Fish No	1					
Fish nos	1	2-3				
Pool Group Species	SAL	SAL				
Average weig		1.6kg				
Sex	N/A	N/A				
Water Type	SW	SW				
전 Detail Stock Origin Facility No	tioni 2	Clachan Hatchery				

)2/2024	Addition	nal Sam	ple Infor	mation:										
		_	_	_	_	_	_	_	_	_	_	_	_	
0	l	Total To	ests ass	igned	0	l								

FHI 059, Version 13		Issued by: FHI			Date	J 13300	: 12/05/2020
Case Number:	2024-0013		Site No:	FS0851		Insp:	
Date of Visit	07/02/2024		No of m	ovements/s	supp./dest.	_	Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out		novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or including third country	0	9	18	26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of m	novements off	0	3	6	10	10
	Number of dest		0	3	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 porehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		2
		or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V 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 pro	cessing	0				
	Processing own	n fish (re-cycling risk)	1				1
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	from zone or compartment of us	4				
	Processing fish	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				
products	Common proce	esses with other farms	3				3
	Collection point	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0				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		2
	Sites sharing s	aff and equipment	0	1	2		2
Disinfection of equipment	Yes		0	ĺ			0
between sites, use of footbaths etc	No		1				0
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		23 MEDIUM

2024-0013

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0013	Site No:	FS0851
Sea Lice Inspection (Seawater Sites Only)		
 Has the site experienced sea lice problems Is the CoGP Farm Management Area (or e 	s in the previous 4 years? quivalent) fallowed synchronously on a single y	/ear class basis? Y
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the s	ite and CoGP Farm Y
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (L	₋egal SSI, CoGP Annex 6) Y
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 C	oGP during the period that Y
8. Have average adult female sea lice (<i>L. sal.</i> 2 or above (from w/b 10/6/19) during the period	<i>monis</i>) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish F 9. Is <i>C. elongatus</i> infestation at a level which	lealth Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	ems? (CoGP 4.3.81, 5.3.50)
·	stered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implicated to	
11. Has any other action been taken (where a		N/A
	s taken had a significant impact upon the lice le	
	out in cooperation between participating farms	
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice i	ement procedure with waypoints describing set a nfestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail r	reasons. Y
Containment Inspection		
	ge due to predators in the current or previous p	
	he predation experienced on site? (Detail below	v) Y
Seal pro nets, highly tensioned nets, top I fother, detail below:	nets, wildlife interactions log	
	perienced on or in the vicinity of the site since th	e last FHI inspection?
If Yes proceed with questions $4 - 9$. If No skip	•	
4. Have these been reported to Scottish Minis		
	orthwith (where they exist)? (CoGP – 4.4.37, 5.4 d local fisheries trusts forthwith (where they exis	
		(COGF - 4.4.37, 3.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action ag Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was perm	nission given by Scottish
9. What action was taken to prevent and mini be considered under satisfactory measu	mise the risk of further escapes? (Not covered i	in code but could
•	egards to containment? If no, please detail reas	son(s)

Case No:	2024-0013			Date of visit:	07/02/2024			
Site No:	FS0851	Inspector:						
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	<u> </u>	•						
Report Summary Case Type ECI,CNI,SLI,VMD								
Case Type	Date	Insp	2 nd Insp					
ECI,CNI,SLI,VMD	13/02/2024							

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI,CNI,SLI,VMD	13/02/2024		

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No FB0169 SITE NO FS0851 CASE NO 20240013

DATE OF VISIT 07/02/2024 SITE NAME Ardgaddan 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 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 and aquaculture animal product movement records were inspected and found to be inadequately maintained.

Mortality records were inspected and found to be adequately maintained.

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.

The following points were raised with the site representative during the inspection:

It was noted that live cleaner fish movements records, were not recorded as required by condition 5 and Appendix 2 of the APB's Authorisation. This was discussed with the site manager and records were updated, no further action is required.

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, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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: 13/02/2024

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)

FHI 059, Version 13	lss	ued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0014			Date of visit: 07/02/2024
Time spent on site: 3	h	Main Inspecto	or:
Site No:FS0091Business No:FB0169	Site Name: Business Name:	Meall Mhor Loch Fyne Bakkafrost Scotland	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8.3	Thermometer No:	T173	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA: M-42
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional infor	rmation/clinical score sheet. rmation/clinical score sheet. rmation/clinical score sheet.
UNI/REG only - if unable to carry	^v out intended visit detail re	ason below:	

Additional Case Information:

Peaks in salmon mortality 2022: w/b 15/8/2022 4432 (1.37%), 22/8/2022 3149 (0.98%), 29/8/2022 6385 (2.02%), 5/9/2022 (6772 (2.18%), 12/9/2022 3462 (1.33%), 19/9/2022 6198 (2.42%), 26/9/2022 4876 (1.95%), 3/10/2022 7573 (3.09%), all gill health related with some handling/treatment related mortality. 31/10/2022 2659 (1.16%) Furunculosis had been identified with gill health the underlying cause.

Site was restocked with 2023 Q3, some post transfer mortalities recorded for the Q3 input but no other issues with mortalities low.

Peaks in wrasse mortalities 2022: wk 16 229 (7.85%) environmental, wk 38 1952 (35.80%) wk 45 1938 (55.88%), wk 46 1129 (73.89) all classed as black losses.

Peaks in lumpsucker mortalities 2022: wk 13 944 (5.06%) environmental, wk 32 1014 (8.08%) environmental, wk 38 10975 (97.36%) black losses.

No cleaner fish mortality issues noted for 2023/2024.

No cleaner fish to be used this cycle.

Trialling Synacaine anaesthetic

~10 fish observed with physical damage, strong startle response so not removed.

FHI 059, Version 13			Issu	ied by: FHI			Date of issu	e: 12/05/2020
Case No:	2024-0014]	Site No:	FS0091				
Date of Visit:		07/02/2024	I		Inspector(s):			I
Registration/Authorisation Details								
	1. Business/site details summary checked by site representative? Y 2. Changes made to details? Y							
Site Details (includ	e cleaner fis					_		
Total No facilities		12	Facilities sto	ocked	12	No facilitie	es inspected	12
Species Age group	SAL 2023 Q3					-		
No Fish	2023 Q3 592,341							
Mean Fish Wt	1.5kg							
Next Fallow Date (S	<u> </u>	Feb/March	2025	Next Input Da	ite (Site)	2025 Q3		•
Recent (last 4 wks) of	disease probl	ems?		N	Any escapes	s (since last	visit)?	N
If yes, detail:								
4. Are movement records available for dead fish and waste? Y 5. Are records complete and correctly entered? Y							Y N Y N/A	
Mortality Records								
1. Mortality records a		•						Y
2. How are mortalitie	es disposed o	f?			Whole fish -	Dundas Ch	emicals	
If other detail: 3. Mortality records of	complete and	correctly ent	arad?					V V
	•	conectly ent		n in total for the	last four wee	ks. No clea	ner fish on sit	<u>'</u>
4. Recent mortality (last 4 wks): 1311 salmon in total for the last four weeks. No cleaner fish on site. 5. Evidence of recent increased/atypical mortalities? N								
If yes, facility nos/no				/reason:				
6. Any other peaks in		0 1						Y
If yes, detail: 7. Have increased (u		al information		o vot or EUI2				N/A
If yes, detail action:	inexplained)	nonalities be						IN/A
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.								

Treatments and Medicines	Records		
1. Recent treatments (see c	omment)?		Y
If yes, detail:	SLICE Syncaine Optomea	ISE	
If other, detail:			
2. Medicines records availab	le for inspection?		Y
3. Are records complete and	correctly entered?		Y
4. Are fish in a withdrawal pe	eriod?		Y
5. If yes, what treatment(s)?		SLICE and Synacaine	
If other, detail:			
6. Are medicines stored app	ropriately?		Y
Biosecurity Records			
1. Biosecurity records availa	ble for inspection?		Y
2. Has the manner and frequ	lency of mortality removal, recor	rding and safe disposal been considered?	Y
3. Has the manner and period	od in which the APB will notify Sc	cottish Ministers or veterinary professional of any	
increased (unexplained) mo	ortality at the site been included?		Y
		ence or suspicion of the presence of a listed disease	у
is detected been included an	nd how and when that will be not	tified to Scottish Ministers?	Y
		ed on the farm site been covered (equal or higher	Y
health status, certification if	required)?		
•		ted between each epidemiological unit to minimise	Y
		isitors, equipment, live or dead fish etc.)?	
		ce to maintain the physical containment of	Y
aquaculture animals held on			
	edures been adequately impleme	ented on site?	Y
If no, detail:			
Results of Surveillance			
-	rveillance been carried out by, or	on denait of, the dusiness?	
2. If yes, are results available	e for inspection?		
3. Any significant results?		AOD this could form a and all headship	T
If yes, detail (if not detailed u	under recent disease problems).	AGD this cycle, furunc and gill health is cycle.	ssues last
Records	checked between:	30/3/2022 to 7/2/2024	

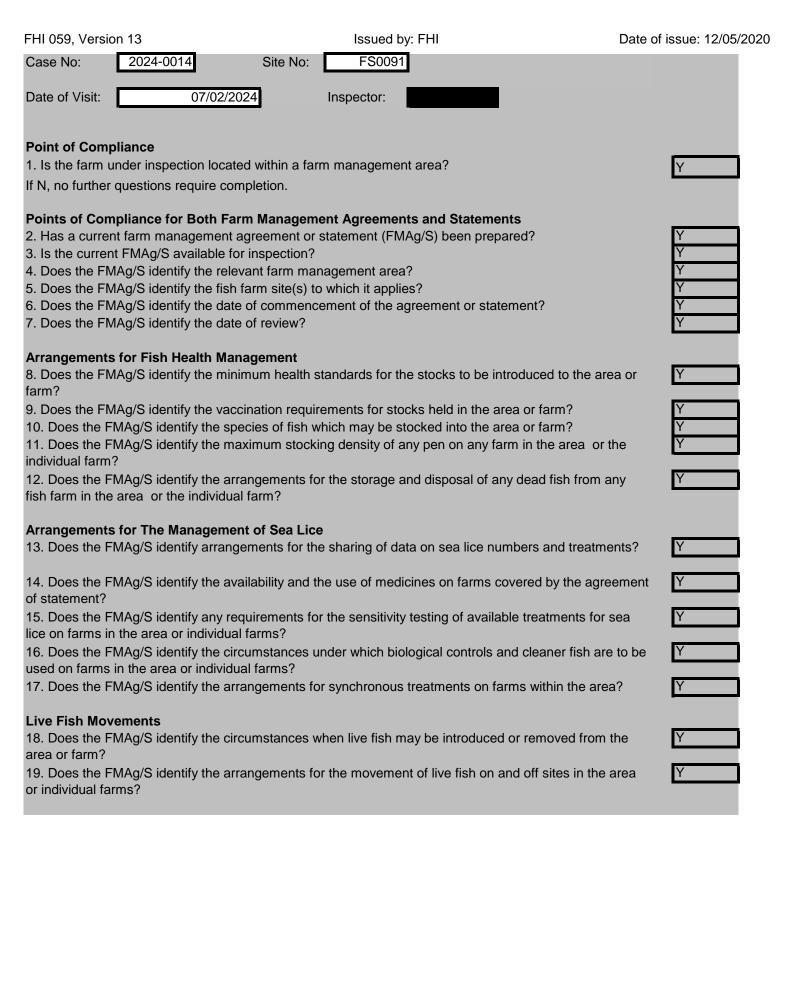
FHI 059, Version 13			Issued by: FHI						
Case no:	2024-0014	Site No:	FS0091		Date of visit/	07/02/2024	07/(
Priority samples:	VI	ВА	PA	MG	Sampling:				
Time sampling starts/ends:	13:00:0	0 13:30	:00	Inspector:		VMD No.	5		
Environmental conditions:	1 Ind	oors 2	3	4	5				
Summary samples	HIST	ВА	MG	VI	PA	Total S	amples		
Add Fish/Pools - click									
Pool/Fish No									
Fish nos	1-2								
Pool Group									
Species	SAL								
Average weight	1.6000								
Sex	N/A								
Water Type	SW								
Stock Origin	E Loch Shin FS0375								

02/2024 Additional Sample Information:														
		_	_	_	_	_	_	_	_	_	_	_	_	
0	l	Total To	ests ass	igned	0	l								

FHI 059, Version 13		Issued by: FHI			Date	or issue	: 12/05/2020
Case Number:	2024-0014		Site No:	FS0091		Insp:	
Date of Visit	07/02/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	0
	Number of sup	ncluding third country	0	5	10	14	0
Movements off	Frequency of n		0	3	6	10	10
Novements on	Number of des		0	3	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 porehole)	0				
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
		or in a coastal zone with category III n 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	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 ow	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				
	Processing fish	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				
products	Common proce	esses with other farms	3				3
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0				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		2
	Sites sharing s	taff and equipment	0	1	2		2
Disinfection of equipment	Yes		0	[0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total		22
					Rank		MEDIUM

2024-0014

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0014	Site No:	FS0091
Sea Lice Inspection (Seawater Sites Only)		
 Has the site experienced sea lice problems Is the CoGP Farm Management Area (or experience) 	s in the previous 4 years? quivalent) fallowed synchronously on a single y	year class basis?
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (I	Y Legal SSI, CoGP Annex 6) Y
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 C	CoGP during the period that Y
8. Have average adult female sea lice (<i>L. sal</i> 2 or above (from w/b 10/6/19) during the period	<i>monis</i>) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H 9. Is <i>C. elongatus</i> infestation at a level which	Health Inspectorate? If no, FHI see comment. is considered to cause significant welfare prob	lems? (CoGP 4.3.81, 5.3.50) N
•	stered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implica	tions? (CoGP 4.3.82, 5.3.51)
11. Has any other action been taken (where a		N/A
-	is taken had a significant impact upon the lice le	
	l out in cooperation between participating farms	
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice is	ement procedure with waypoints describing set infestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail	reasons.
Containment Inspection		
-	ge due to predators in the current or previous p	roduction cycles? N
2. Are measures in place to mitigate against	the predation experienced on site? (Detail below	N)
Tensioned nets, seal pro nets, top nets, v If other, detail below:	wildlife diary regular mort removal	
3. Have escape incidents or events been exp	perienced on or in the vicinity of the site since the	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No ski	-	·
4. Have these been reported to Scottish Minis	sters?	
5. Have these been reported to local DSFB for	orthwith (where they exist)? (CoGP - 4.4.37, 5.	4.17)
6. Have these been reported to the SSPO an	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action a Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was perr	nission given by Scottish
,	imise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measu		
	egards to containment? If no, please detail reas	son(s) Y



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable	e harvest practices on farms in the area or individua	al farms?
Fallowing 21. Does the FMAg/S identify the dates date when a farm or area may be restor	by which the area or individual farm will be fallow ar ked?	nd the earliest Y
22. Does the FMAg/S identify whether o agreement or statement?	ne or more year classes may be stocked onto sites	covered by the Y
-	roodstock or potential broodstock are to be kept on ?	any site Y
Point of Compliance for Farm Manage 24. Does the farm management agreem parties to the agreement?	ement Agreements Only nent include arrangements for persons to become, c	or cease to be, N/A
Management and operation 25. Is the fish farm being managed and 26. What is the version no/date of issue	operated in accordance with the agreement or state of the FMAg/S? 01/08/2023	ement? Y

Case No:	2024-0014	Date of visit: 07/02/2024								
Site No:	FS0091]		Inspector:		I				
Results Summary	Freq.		Date of Notification							
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp		
		-								
Report Summary										
Case Type	Date	Insp	2 nd Insp							

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI,CNI,SLI,VMD	13/02/2024	4	

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No FB0169 SITE NO FS0091 CASE NO 20240014

DATE OF VISIT 07/02/2024 SITE NAME Meall Mhor Loch Fyne 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 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 and aquaculture animal product movement records were inspected and found to be inadequately maintained.

Mortality records were inspected and found to be adequately maintained.

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.

The following points were raised with the site representative during the inspection:

It was noted that live cleaner fish movements records were not recorded as required by condition 5 and Appendix 2 of the APB's Authorisation. This was discussed with the site manager and records were updated, no further action is required.

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, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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: 13/02/2024

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)

FHI 059, Version 13	Issu	ied by: FHI	Date of issue: 12/05/2020
Case No: 2024-0015			Date of visit: 08/02/2024
Time spent on site: 3	h	Main Inspect	or:
Site No:FS0698Business No:FB0169	Site Name: Business Name:	Quarry Point Bakkafrost Scotland	
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8.5	Thermometer No:	T173	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA: M-42
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional info	rmation/clinical score sheet. rmation/clinical score sheet. rmation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail rea	ison below:	

Salmon peaks in mortality 2022: wk 29 3712 (1.24%) wk 30 7317 (2.48%), wk 32 3259 (1.14%), wk 33 6495 (2.12%), wk 34 3898 (1.48%), wk 35 4436 (2.04%), wk 36 4909 (2.7%), wk 37 2871 (1.62%), wk 38 (3891 (2.9%), wk 39 3059 (2.77%), main cause of these is PD but also some without specific diagnosis and post treatments. Wk 50 1846 (1.05%), wk 52 2042 (1.18%) without diagnosis and grilse the main attributed cause but some treatment losses as well.

Salmon peaks in mortality 2023: wk 01 2001 (1.17%), wk 03 1706 (1.02%) continuation of losses occurring in December 2022

Lumpsucker peaks in mortality 2022 wk 33 645 (14.6%), wk 34 534 (14.49%), wk 35 767 (24.34%), wk 36 250 (10.49%), wk 37 428 (20.06%), wk 38 (609 (35.57%), wk 39 (54.87%) mainly recorded as black losses but also some harvest culls.

Wrasse peaks in mortality 2022: wk 33 1825 (18.21%), wk34 1164 (14.2%), wk 35 1772 (25.19%), wk 36 805 (15.3%), wk 37 948 (21.27%), wk 38 1148 (32.27%), wk 39 1159 (48.07%) mainly recorded as black losses but also some harvest culls.

Records not maintained for cleaner fish movements offsite in the movement book, but records were available for harvests.

FHI 059, Version 13			Issue	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2024-0015]	Site No:	FS0698				
Date of Visit:		08/02/2024]		Inspector(s):			I
Registration/Autho								_
1. Business/site deta		checked by s	ite representa	tive?			Y	
2. Changes made to	details?						Y	J
Site Details (includ	e cleaner fis	h for all sect	ions)					
Total No facilities		10	Facilities sto	cked	10	No facilitie	s inspected	10
Species	SAL							
Age group	2023 Q4							
No Fish	593,167							
Mean Fish Wt	311g							
Next Fallow Date (S		May/June 20	25	Next Input Da		2025 Q4		
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	s (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? 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 N Y Y N/A		
Mortality Records								
1. Mortality records a					Whole fish -	Dundoo Ch	micolo	T
2. How are mortalitie If other detail:		11 (whole lish -	Dunuas Che	ennicais	
3. Mortality records of	complete and	correctly ente	ared?					Y
4. Recent mortality (•	Correctly ente		site last four w	ooks			
5. Evidence of recer		itypical mortal			CONS			N
If yes, facility nos/no		••		reason:				
, ,								
6. Any other peaks in	n mortality du	ring period ch	ecked?					Y
If yes, detail:	see addition	al information						
7. Have increased (u			en reported to	vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	ents' been re	ported to FHI	? If no, enter o	details on mort	ality events sh	neet.		Y

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: SLICE, optomease	
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?	Y
5. If yes, what treatment(s)? SLICE	
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 cor	nsidered?
3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary pro	ofessional 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	ce 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	d (equal or higher Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiologica	
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fi	
7. Is documentation available regarding the measures in place to maintain the physical contained in the physical contained	ainment of
aquaculture animals held on site?	
8. Have the biosecurity procedures been adequately implemented on site?	T T
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?	Y
If yes, detail (if not detailed under recent disease problems). PD.	
Records checked between: 06/06/2022 to 8/6/2023	

Case no: 2024-0015 Priority samples: VI	Site No: BA	FS0698 PA	Date of Samplin		/02/2024 08/(
Priority samples: VI	ВА	PA		ig:	
· · · · · · · · · · · · · · · · · · ·		•	MG	н]
Time sampling 11:45:00 starts/ends:) 12:30:00	Inspecto	or:	VMD N	0. 7
Environmental conditions: 1 Inde	oors 2	3	4	5]
Summary samples HIST	ВА	MG	VI	PA	Total Samples
Add Fish/Pools - click					
Pool/Fish No					
Fish nos 1-6					
Pool Group					
Species SAL					
Average weight 300g					
Sex N/A					
Water Type SW					
Stock Origin Geocrap Facility No 8					

)2/2024	2/2024 Additional Sample Information:													
0		Total To	ests ass	ianed	0									
				5		•								

FHI 059, Version 13		issued by: FHI			Date	JI 18506	: 12/05/2020
Case Number:	2024-0015		Site No:	FS0698		Insp:	
Date of Visit	08/02/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	0
	Number of sup	ncluding third country	0	5	10	14	0
Movements off	Frequency of n		0			10	10
	Number of des		0	3	6	10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other	Farm is protect disinfection or I	ed (secure water supply through	0				
farms (holding species susceptible to same diseases)	Farm is on-line	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		2
	Farm is on-line	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V 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 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 JS	4				
	Processing fish	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				3
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	Inpasteurised feed	0				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		1
	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			1	l			
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		20 MEDIUM

2024-0015

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0015	Site No:	FS0698
Sea Lice Inspection (Seawater Sites Only)		
 Has the site experienced sea lice problems Is the CoGP Farm Management Area (or experience) 	s in the previous 4 years? equivalent) fallowed synchronously on a single y	/ear class basis?
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the s	site and CoGP Farm
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (L	Legal SSI, CoGP Annex 6) Y Y
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 C	oGP during the period that Y
8. Have average adult female sea lice (<i>L. sal</i> 2 or above (from w/b 10/6/19) during the peri	monis) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or N
	Health Inspectorate? If no, FHI see comment. is considered to cause significant welfare probl	ems? (CoGP 4.3.81, 5.3.50)
•	istered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implicated t	
11. Has any other action been taken (where a	applicable)?	N/A
	ns taken had a significant impact upon the lice le	
	out in cooperation between participating farms	
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice	ement procedure with waypoints describing set a infestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	s reflect sea lice count data? If no please detail r	reasons. Y
Containment Inspection		
1. Has the site experienced equipment dama	ge due to predators in the current or previous pr	roduction cycles? N
2. Are measures in place to mitigate against	the predation experienced on site? (Detail below	V) Y
Seal pro nets, tensioned nets, top nets, v If other, detail below:	vildlife log	
3. Have escape incidents or events been ex	perienced on or in the vicinity of the site since th	e last FHI inspection? N
If Yes proceed with questions 4 – 9. If No ski	p to question 10	
4. Have these been reported to Scottish Mini		
•	prthwith (where they exist)? (CoGP $-$ 4.4.37, 5.4	
	d local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover eso	capees? If yes give detail	
8. If gill nets were deployed was this action a Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was perm	nission given by Scottish
	imise the risk of further escapes? (Not covered i	in code but could
be considered under satisfactory measured as satisfactory with r	res of the Act) egards to containment? If no, please detail reas	son(s) Y
To the site inspected as satisfactory with	eguras to containment: in no, piease detail leas	1

Case No:	2024-0015			Date of visit:	08/02/2024			
Site No:	FS0698]		Inspector:		l		
Results Summary	Freq.				te of Notificat			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Report Summary								
Case Type	Date	Insp	2 nd Insp					
ECI,CNI,SLI,VMD	14/02/2024							

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI,CNI,SLI,VMD	14/02/2024		

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0169

 SITE No
 FS0698

 CASE No
 20240015

DA Sit Ins

DATE OF VISIT08/02/2024SITE NAMEQuarry PointINSPECTORInspector

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 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 and aquaculture animal product movement records were inspected and found to be inadequately maintained.

Mortality records were inspected and found to be adequately maintained.

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.

The following points were raised with the site representative during the inspection:

• It was noted that live cleaner fish movements records were not recorded as required by condition 5 and Appendix 2 of the APB's Authorisation. This was discussed with the site manager and records were updated, no further action is required.

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, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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: 14/02/2024

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)

FHI 059, Version 13	Issu	ued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0018			Date of visit: 08/02/2024
Time spent on site:	3.5	Main Inspecto	pr:
Site No: FS0887 Business No: FB0235	Site Name: Business Name:	Sallachy Site Cooke Aquaculture (Freshwate	er) Ltd
Case Types: 1 ECI	2 CNI 3 VMD	4 5	6
Water Temp (°C): 3.5	Thermometer No:	Site	FHI 045 completed Y
Observations:	Region: HI	Water type: F	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		N If yes, see additional infor	mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit detail rea	ason below:	

Additional Case Information:

ROV on shorebase to inspect nets. Not yet used as divers are still visiting.

Water turbid and fish low in the water column. Few fish were observed during the visit.

Fish removed for VMD appeared healthy externally and internally.

Inspection of paperwork and site conducted by _____, observed by _____.

VMD sampled by **man**, observed by **man**.

Calibrated site thermometer used to take temperature. Due to sub-zero temperature, temperature was not displayed on inspectors field thermometer. FHI 045 Thermometer fail sheet completed.

FHI 059, Versi	on 13			Issued by: FH	11	Date of issue: 12/05/2020
Case No:	2024-0018		Site No:	FS0887		
Date of Visit:		08/02/2024]		Inspector(s):	
Registration/						
1. Business/si		•	d by site repre	sentative?		Y
2. Changes m	ade to details?	?				Ν
Site Details (i				al (a d	6	
	al No facilities SAL	10	Facilities sto	скеа	6	No facilities inspected 10
Age group	24 S1					
No Fish	297,221					
Mean Fish	96g					
Wt	J					
Next Fallow D	· · · ·	12/03/24		Next Input Da		July 2024
Recent (last 4	wks) disease	problems?		N	Any escapes	(since last visit)? N
If yes, detail:						
If yes, is there Mortality Rec	records availat inspection: complete and ent records av complete and certificates for cords vements carrie a system in pl	correctly ent vailable for de correctly ent introductions ed out by (or d lace for maint	ered? ad fish and wa ered? (outwith GB) a on behalf) of ti enance of trai	available? he business (n	-	3)?
-	cords available	•	n?			Y
2. How are mo	ortalities dispos	sed of?			Incinerated -	on site
If other detail:						
3. Mortality red	cords complete	e and correctl	y entered?			Y
4. Recent mor 5. Evidence of	· · ·		2: 201 fish (0	•), wk 4: 156 fi	sh (0.05%), wk 3: 129 fish (0.04%), wk N
If yes, facility r	nos/no mortalit	y per facility/r	no stock per fa	acility/reason:		
6. Any other p						Y
if yes, detail:	7,000 fish (2.7	(4%) died on	25/09/22 durii	ng a PD7 vacc	ination before	the fish were moved off the site.
		ned) mortalitie	es been repor	ted to vet or F	HI?	N/A
If yes, detail a		on reported to		ntor dataile an	mortality	ata abaat
8. Have 'morta	anty events be	en reported to	JEITI (ITTO, E	enter details on	monality ever	nts sheet. N

Treatments and Medicines Records	
1. Recent treatments (see comment)?	N/A
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 dis	· · · · · · · · · · · · · · · · · · ·
3. Has the manner and period in which the APB will notify Scottish Ministers of	r 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	•
disease is detected been included and how and when that will be notified to S	
5. Has the health status of aquaculture animals being stocked on the farm site health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each	
minimise transmission of disease been covered (movement of staff, visitors, e etc.)?	equipment, live or dead fish
7. Is documentation available regarding the measures in place to maintain the aquaculture animals held on site?	physical containment of 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: 02/12/21 - 08/02/24	
Records checked between: UZ/1Z/21 - U0/UZ/24	

FI	HI 059, Version 13							lssu	ied by: Fl	-11			
	Case no:	2024-00	018	Site No:		FS0887			Date of vi		08/0	02/2024	
l	Priority samples:	VI		BA		PA		MG	Sampling	н			
l	Time sampling starts/ends:	13:0	00:00	13:3	0:00		Inspecto	or:			VMD No) .	7
	Environmental conditions:	1	Indoors	2		3		4		5			
l	Summary samples	HIST		BA		MG		VI		PA		Total Sa	amples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1-10	11-26										
	Pool Group												
	Species	SAL	SAL						_				
	Average weight		0.0960										
	Sex	N/A	N/A						_				
	Water Type	FW	FW										
Stock Details	Stock Origin Facility No	сı Holmwrangle	ക Holmwrangle										
0,		•	•										

	Additional Sample Information:													
0		Total T	ests ass	igned	0									

Issued by: FHI

FRI 059, Version 15		Issued by. Fhi			Duici	1 13540.	. 12/05/2020
Case Number:	2024-0018		Site No:	FS0887		Insp:	
Date of Visit	08/02/2024		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out with GB) of susceptible		novements on from equivalent MS	0	5	10	14	
species		novements on from equivalent zone or ncluding third country	0	9	18	26	
	Number of sup		0	5	10	14	0
Movements off	Frequency of n	novements off	0	3	6	10	3
	Number of des		0	3	6	10	3
Exposure via water	1	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or		0				
susceptible to same diseases)	farms upstrean	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
	farms upstrean	or in a coastal zone with category III n 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	1			0
	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	-	n from Category III farm	8				
	Processing fish	n 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				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		0
Disinfection of equipment	Yes		0	1			0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		7 LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No:	2024-0018	Site No: FS0887
3. Does the site have access to a range of licer	uivalent) fallowed synchronously on a single year need in-feed and bath sea lice medications (included) ell as access to suitable biological and/or mechar	ding deltamethrin,
4. Is there a signed documented farm manager Area (or equivalent)?	nent agreement or statement relevant to the site	and CoGP Farm Management
 5. Are sea lice count records available for inspect. 6. Do records adequately reflect the required statements. 	ection? (Legal SSI, CoGP Annex 6) andard specified in the SSI and the CoGP? (Lega	al SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels below are inspected? (CoGP Annex 6)	w the suggested criteria for treatment in the CoG	P during the period that records
8. Have average adult female sea lice (<i>L. salme</i> above (from w/b 10/6/19) during the period that	onis) numbers per fish been at a level of 3 or abo records are inspected?	ove (prior to w/b 10/6/19) or 2 or
If yes, have these been reported to the Fish He 9. Is <i>C. elongatus</i> infestation at a level which is	alth Inspectorate? If no, FHI see comment. considered to cause significant welfare problem:	s? (CoGP 4.3.81, 5.3.50)
	ered or other actions taken when <i>L. salmonis leven ongatus</i> is considered to have welfare implication	
	taken had a significant impact upon the lice level	s recorded?
13. Are treatments, where conducted, carried o 14. Is there a harvesting strategy for the site, w lice?	ut in cooperation between participating farms? here fewer populations or part populations are he	eld without treatment for sea
15. Is there a site specific written lice managem scenarios during the escalation of a sea lice inf	nent procedure with waypoints describing set active festation?	ons to deal with recognised
16. Do the sea lice levels observed on stocks re	eflect sea lice count data? If no please detail reas	sons.
Containment Inspection		
•	e due to predators in the current or previous produ	uction cycles? N
2. Are measures in place to mitigate against the	• • • • • •	Y
Bird nets, Dyneema netting, contract held v If other, detail below:	with a pest control company for shorebase, d	ivers in routinely to check net integrity.
3. Have escape incidents or events been expe	rienced on or in the vicinity of the site since the la	ast FHI inspection? N
If Yes proceed with questions 4 - 9. If No skip t	o question 10	
4. Have these been reported to Scottish Minister	ers?	
•	hwith (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 esca	bees? If yes give detail	
8. If gill nets were deployed was this action agri (Legal, CoGP – 4.4.38, 5.4.18)	eed with local wild fish interests and was permiss	ion given by Scottish Ministers?
	ise the risk of further escapes? (Not covered in c	ode but could
be considered under satisfactory measure		
•	gards to containment? If no, please detail reason(s) Y

Site No: FS0887

Case No: 2024-0018

Nature of non-compliance:

Action taken (FHI):

Non-compliance relevant to (delete): VirologyMolGen/Bacteriology/Histology/Parasitology

Case No:	2024-0018			Date of visit:	08/02/2024]		
Site No:	FS0887	I		Inspector:		I		
Results Summary	Freq.				te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							-	

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, CNI, VMD	21/02/2024		

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0235

 SITE NO
 FS0887

 CASE NO
 20240018

DATE OF VISIT08/02/2024SITE NAMESallachy SiteINSPECTORInspector

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 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.

Mortality records were inspected and found to be inadequately maintained.

Mortality levels had exceeded the reporting criteria since the last inspection and had not been reported to the Fish Health Inspectorate. I would like to remind you of the industry agreement in relation to mortality reporting as detailed in A Code of Good Practice for Scottish Finfish Aquaculture.

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.

Samples were taken to be analysed for veterinary residues.

R04

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: 21/02/2024

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)

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0019			Date of visit: 19/02/2024
Time spent on site:	3 3/4 hours	Main Insp	ector:
Site No: FS0150 Business No: FB0119	Site Name: Business Name:	Loch Lochy Mowi Scotland Ltd	
Case Types: 1 MIX	2 VMD 3	4 5	6
Water Temp (°C): 6.1	Thermometer No:	T155	FHI 045 completed N/A
Observations:	Region: HI	Water type: F	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		Y If yes, see additional i	nformation/clinical score sheet. nformation/clinical score sheet. nformation/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit deta	ail reason below:	

Additional Case Information:

Nephrocalcinosis and fungus main issues on site at present.

One fish seen swimming upside down in middle of cage - outwith reach so not collected for sampling. Visibility quite good. Fish generally in good condition. A few seen with a small amount of fungus. Some slight dorsal fin damage in some fish.

Transport mortality assigned to Lochy as had not reached the seawater site - below reporting threshold (0.81%)

Paperwork inspected by and , observed by and . Inspection carried out by both and and . Sampling of cages 16 and 17 carried out by and . Sampling of cages 2, 29 and 35 carried out by and .

FHI 059, Version 13		Issued by: FHI		Date of issue: 12/05/2020
Case No: 2024-0019	Site No:	FS0150		
Date of Visit:	19/02/2024	Inspec	tor(s):	
Registration/Authorisation D				
1. Business/site details summa	ary checked by site repres	entative?	Y	
2. Changes made to details?			Y	
Site Details (include cleaner				
	6 Facilities stor	cked 34	No facilities ins	pected 32
Species SAL				
Age group 2024 Q2 No Fish 2,811,643				
Mean Fish Wt 103.65g				
100.00g	nd April 2024	Next Input Date (Site	e) July 2024	
Recent (last 4 wks) disease pr			capes (since last visit)	? N
If yes, detail: Saprolegnia, n	ephrocalcinosis			
Movement Records				
1. Movement records available	for inspection?			Y
2. Date of last inspection:			2	1/02/2023
3. Are records complete and c	orrectly entered?		_	Y
4. Are movement records avai	lable for dead fish and wa	ste?		N/A
5. Are records complete and c	orrectly entered?			N/A
6. Are health certificates for int	roductions (outwith GB) a	vailable?		N/A
Transport Records				
1. Are any movements carried	out by (or on behalf) of th	e business (not usin	g a STB)?	
If yes, is there a system in place	e for maintenance of tran	sportation records?		
Mortality Records				
1. Mortality records available for	or inspection?			Y
2. How are mortalities dispose	d of?	Inciner	rated - on site	
If other detail:				
3. Mortality records complete a	-			Y
4. Recent mortality (last 4 w/s)		0.11%), WK 5 1920	(0.08%), WK 6 2290 (0	.09%) WK 7 2318
 Recent mortality (last 4 wks) Evidence of recent increase 				N
If yes, facility nos/no mortality		cility/reason:		
in yes, lacinty hos/ho mortainty		omry/reason.		
6. Any other peaks in mortality	during period checked?			Y
	tality week 41/23 - 17,023	- problem on lorry.		
7. Have increased (unexplaine				N/A
If yes, detail action:				
8. Have 'mortality events' been	reported to FHI? If no, er	nter details on mortal	lity events sheet.	N/A

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: Aquacen, Pyceze	
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?	Y
5. If yes, what treatment(s)? Aquacen	
If other, detail:	
6. Are medicines stored appropriately?	Y
Biosecurity Records	
1. 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: 21/02/2023-19/02/24	

Fŀ	H 059, Version 13							Issue	ed by: FHI		
	Case no:	2024-00	019	Site No:	:	FS0150			ate of visit/	19/02/20)24 19/(
l	Priority samples:	VI		BA		PA		MG	ampling: HI		
	Time sampling starts/ends:	16:3	80:00	17:3	0:00	I	Inspecto	or:		VMD No.	23
	Environmental conditions:	1	Indoors	2		3		4	5		
	Summary samples	HIST		BA		MG		VI	PA	Tota	l Samples
A	dd Fish/Pools - click										
	Pool/Fish No										
	Fish nos	1-10	11-20	21-30	31-40	41-50					
	Pool Group										
	Species	SAL	SAL	SAL	SAL	SAL					
	Average weight	0.1000	0.1000	0.1000	0.1000	0.1000					
	Sex	N/A	N/A	N/A	N/A	N/A					
	Water Type	FW	FW	FW	FW	FW					
Stock Details	Stock Origin Facility No	N Inchmore Hatchery	91 Lochailort	Lochailort	66 Inchmore Hatchery	ୟ Inchmore Hatchery					
0)		-			1	00					

)2/2024	Additio	nal Sam	ple Infor	mation:											
		_	_	_	_	_	_	_	_	_	_	_	_	_	_
0		Total T	ests ass	igned	0										

Case No:	2024-0019			Date of visit:	19/02/2024]		
Site No:	FS0150	1		Inspector:		I		
Results Summary	Freq.				te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
			=					
			-					

Report Summary			
Case Type	Date	Insp	2 nd Insp
MIX	27/02/2024		
VMD	26/02/2024		
	_		
	_		
	_		
	_		



SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0119

 SITE NO
 FS0150

 CASE NO
 20240019

)) 19 DATE OF VISIT 19/02/2024 SITE NAME Loch Lochy INSPECTOR

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

The above site was visited in accordance with the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015.

Samples were taken to be analysed for veterinary residues.

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 information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated.

Medicine records were inspected and found to be adequately maintained.

Aquaculture animal and aquaculture animal product movement records were inspected and appeared to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

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

Signed:

Date: 26/02/2024

Fish Health Inspector

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)