FHI 059, Version 13	Issue	ed by: FHI	Date of issue: 12/05/2020
Case No: 2024-0105			Date of visit: 10/04/2024
Time spent on site: 4	hrs	Main Inspecto	r:
Site No:FS0559Business No:FB0169	Site Name: Business Name:	Ardyne Bakkafrost Scotland	
Case Types: 1 ECI	2 CNA 3 VMD	4 SLI 5	6
Water Temp (°C): 8.26	Thermometer No:	Т308	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA: M-45
Dead/weak/abnormally behaving Clinical signs of disease observe 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 reas	son below:	

Additional Case Information:

Stock Origin: Strone and Sgian Dubh (December 2023 and January 2024 inputs)

No Wrasse on site- currently no plans to have wrasse for this production cycle.

Optomease used on site instead of Tricaine.

Gills scores have been good on site since input.

Site will be full again by 13/04/2024 - input from fish from Strone and Sgian Dubh.

Net washing occurs every 14 days.

At the time of the site inspection, pen 4 was scheduled to receive a transfer of fish from Strone, and pen 10 was being harvested out. Pen 10 was not inspected due to harvest occurring.

During site inspection, only 4 moribund fish seen across the whole site. These were not removed.

One fish was removed for VMD and appeared to be in a healthy condition.

Paperwork relating to ECI and part of the CNA conducted remotely on 03/04/2024. The rest of the paperwork was conducted on 10/04/2024.

FHI 059, Version 13		Issued	by: FHI		Date of issue:	12/05/2020				
Case No: 2024-0105		Site No:	FS0559	2						
Date of Visit:	10/04/2024]		Inspector(s):						
Registration/Authorisation	Details									
1. Business/site details summary checked by site representative?										
2. Changes made to details?	• •				Y					
Site Details (include cleane	r fish for all sect	tions)								
Total No facilities	14	Facilities stock	ed	8	No facilities inspecte	d				
Species SAL										
Age group 2023 Q1										
No Fish 329,000										
3.4kg										
Mean Fish Wt										
Next Fallow Date (Site)	Aug/Sept 2024	•	Next Input Date		March 2025					
Recent (last 4 wks) disease p	problems?		N	Any escapes (since last visit)?					
If yes, detail:										
Movement Records										
1. Movement records availab	le for inspection?									
2. Date of last inspection:	le for inspection:				11/1/	1/2021				
3. Are records complete and	correctly entered	2			1 1/ 1	1/2021				
4. Are movement records ava										
5. Are records complete and										
6. Are health certificates for i	-		e?							
Transport Records										
1. Are any movements carrie	d out by (or on be	half) of the busi	ness (not using	a STB)?						
If yes, is there a system in pla	• •	,	•	u 010).						
Mortality Records										
1. Mortality records available	for inspection?									
2. How are mortalities dispos				Other (detail)						
If other detail: Barkip and D		depending on a	vailability							
3. Mortality records complete	and correctly ent	ered?								
4. Recent mortality (last 4 wks): 2024: Wk14 - 0.03%, 113 ; Wk13 - 0.06%, 200 ; Wk12 - 0.05%, 316 ; Wk11 - 0.03%										
5. Evidence of recent increased/atypical mortalities?										
If yes, facility nos/no mortality per facility/no stock per facility/reason:										
6. Any other peaks in mortality during period checked? If yes, detail:										
7. Have increased (unexplained) mortalities been reported to vet or FHI?										
If yes, detail action:										
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.										

Treatments and Medicines Records

1. Recent treatments (see comment)?

If yes, detail:	Optomease	
If other, detail:		
2. Medicines re	cords available for inspection?	
3. Are records of	complete and correctly entered?	
4. Are fish in a	withdrawal period?	
5. If yes, what the	reatment(s)?	Optomease
If other, detail:		
6. Are medicine	es 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 *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?

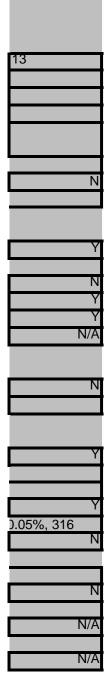
2. If yes, are results available for inspection?

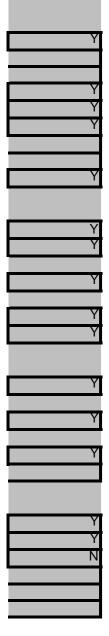
3. Any significant results?

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

Records checked between:

11/11/2021-10/04/2024





			13-	sued by: FHI		
2024-0105	Site No:	FS0559)	Date of visit/	10/04/202	4 10/(
VI	ВА	PA	MG	Sampling:		
·		7:00	Inspector:		VMD No.	7
1 Ind	oors 2	3	4	4 5		
HIST	ВА	MG		I PA	Total S	Samples
F1						
			-			
300						
o Strone (FS1056)						
	VI 11:57:00 1 Ind HIST F1 SAL 3.4kg N/A SW	VI BA 11:57:00 11:07 1 Indoors 2 HIST BA F1 Image: Constraint of the second secon	VI BA PA 11:57:00 11:07:00 1 Indoors 2 3 HIST BA MG F1 BA MG SAL BA BA 3.4kg BA BA SW SW SW SW	VI BA PA MG 11:57:00 11:07:00 Inspector: 1 Indoors 2 3 4 HIST BA MG V F1 BA MG V SAL BA BA BA SW SW SW SW Igg Inspector: Inspector:	VI BA PA MG HI 11:57:00 11:07:00 Inspector: Image: Constraint of the second s	VI BA PA MG HI 11:57:00 11:07:00 Inspector: VMD No. 1 Indoors 2 3 4 5 HIST BA MG VI PA Total S HIST BA MG VI PA Total S F1 Image: Second secon

)4/2024	4 Additional Sample Information:												
0		Total To	ests ass	igned	0								
										[_		

FHI 059, Version 13		Issued by: FHI			Bate		12/05/2020
Case Number:	2024-0105		Site No:	FS0559		Insp:	
Date of Visit	10/04/2024		No of mo	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		0
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des		0	3	6		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	0				
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	1	3	6		
		or in a coastal zone with category V nor 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				
	U U	from Category III farm	8				
	Processing fish	from Category V farm	10				
	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		1
	Sites sharing s	taff 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 with regulator or industry	Yes		0				0
code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		22 MEDIUM

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Case No:

Issued by: FHI

Site No:

Sea Lice Inspection (Seawater Sites Only)

1. Has the site experienced sea lice problems in the previous 4 years?

2024-0105

2. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?

3. Does the site have access to a range of licenced in-feed and bath sea lice medications (including deltamethrin, azamethiphos and eman access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of time?

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

- 5. Are sea lice count records available for inspection? (Legal SSI, CoGP Annex 6)
- 6. Do records adequately reflect the required standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)

7. Are sea lice (L. salmonis) record levels below the suggested criteria for treatment in the CoGP during the period that records are inspect

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 above (fror 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 suggested criteria f *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 scenarios durir 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)

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? (Legal, Co

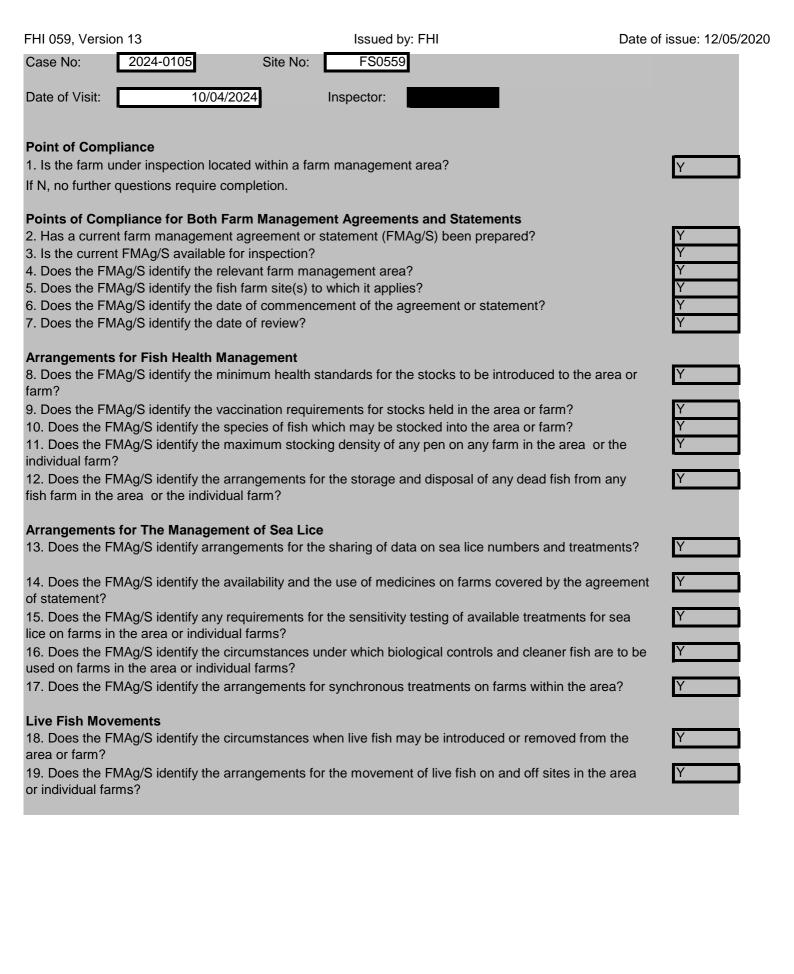
9. What action was taken to prevent and minimise the risk of further escapes? (Not covered in code but could

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)

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FS0559	
	N Y Y
nectin benzoate) as well as	Y
uivalent)?	Y
	Y Y
	Y
ted? (CoGP Annex 6)	Y
m w/b 10/6/19) during the period	Ν
	N/A
	Ν
or treatment or where C.	N/A
	N/A
	N/A Y
	Y
ng the escalation of a sea lice	Y
	Y
	Ν
GP – 4.4.38, 5.4.18)	



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable	harvest practices on farms in the area or indiv	vidual farms?
date when a farm or area may be restock	by which the area or individual farm will be fallow ked? The or more year classes may be stocked onto si	
23. Does the FMAg/S identify whether br covered by the agreement or statement?	oodstock or potential broodstock are to be kept	t on any site Y
Point of Compliance for Farm Manage 24. Does the farm management agreemen parties to the agreement?	ement Agreements Only ent include arrangements for persons to becom	ne, or cease to be, N/A
Management and operation 25. Is the fish farm being managed and c 26. What is the version no/date of issue of	operated in accordance with the agreement or s of the FMAg/S? 09/02/2023	statement? Y

	Issued by: FHI			Date of issue: 12/05/2
o: 2024-0105	Site No:	FS0559]	
it: 10/04/2024	Inspector(s):		I	
Risk level	Satisfactory?	Requirement		Comments and advice given or action taken if necessary
ocedures				
e	N			
High		AAAH Regs⁴ 31	ID,E	
Medium		CoGP 4.4.37, 5	.4.17	
Low		CoGP 4.4.38, 5	.4.18	
Medium		CoGP 4.4.38, 5	.4.18	
Low		CoGP 4.4.38, 5	.4.18	
High				
High	Y	SSI, 2,9		
the site				
		CoGP: 4.4.9, 4.	4.14,	
		SSI 2,1		
1.000	Facilities	Moorings	Nets	
	ř V	ř V	Y	Pens and moorings- AKVA manufactured.
	1 V	T V	T V	
Low	V	V	V	
	Risk level	it: 10/04/2024 Inspector(s): Risk level Satisfactory? Risk level N Satisfactory? N High N Medium 1 Cow 1 Low 1 High 1 Low 1 High 1 Com 1 Facilities 1 Facilities 1 Y	D: 2024-0105 Site No: FS0559 it: 10/04/2024 Inspector(s): Inspector(s): Risk level Satisfactory? Requirement rocedures N AAAH Regs ⁴ 31 Medium CoGP 4.4.37, 5 CoGP 4.4.38, 5 Low CoGP 4.4.38, 5 CoGP 4.4.38, 5 Low CoGP 4.4.38, 5 CoGP 4.4.38, 5 High CoGP 4.4.38, 5 CoGP 4.4.38, 5 High SSI, 2,9 SSI, 2,9 the site Low Y SSI, 2,1 Low Y Y Low Y Y	Site No: FS0559 10/04/2024 Inspector(s): Inspector(s): Risk level Satisfactory? Requirement rocedures N AAAH Regs ⁴ 31D,E High AAAH Regs ⁴ 31D,E CoGP 4.4.37, 5.4.17 Medium CoGP 4.4.38, 5.4.18 Low CoGP 4.4.38, 5.4.18 Low CoGP 4.4.38, 5.4.18 High SSI, 2,9 the site Facilities Low CoGP: 4.4.9, 4.4.14, SSI 2,1 Facilities Moorings Low Y Y High Y Y Y Y Y

Point of compliance	Risk level	Satisfactory?	ry? Requirement		Comments and advice given or action taken if necessary		
e) Each inspection including							
i) the name of the person conducting the inspection	Low	Y	Y	Y	Stock containment log inspected: format of the log is 7 daily reports on the nets and facilities.		
ii) the date of each inspection	Medium	Y	Y	Y			
iii) the place of each inspection	Low	Υ	Y	Y			
iv) the outcome of each inspection	High	Y	Y	Y	Dive log- as and when but every 6 weeks and prior to harvests and transfers.		
f) the date and result of each repair, equipment test and antifouling treatment carried out	High	Y	Y	Y	Moorings get checked every year by third party - report inspected. ROV footage shown in report and grid mapped.		
2.2. In relation to each net a record of:							
i) The mesh size	Medium	Y	SSI, 2,2				
ii) The code which appears on the identification tag	Medium	Y	1				
iii) The place of use, storage and disposal	Medium	N/A	1		No spare nets held. Therefore no need to have a record		
iv) The depth of water between the bottom of the net and the seabed as measured at the mean low water spring	Low	Y	1		50m depth - 10m nets and at low water mean spring 33m of clear water between bottom of net and seabed.		
2.3. In relation to each facility a record of:			1				
i) The date of construction	Low	Y	SSI, 2,3				
ii) The material used in construction	Low	Υ	1				
iii) Its dimensions	Low	Υ	1				
2.4. In relation to each mooring a record of-			SSI, 2,4				
i) The date of installation	Low	Y			Moorings Report inspected: reference no -09/02/2021. Moorings were inspected by ROV upon installation. Report analysis concluded that no issues were identified.		
ii) The design and weight of the anchors	Low	Y	1				
iii) The length of the mooring ropes or chains	Low	Y	1				
2.5. A record of any navigation markers deployed at each site at which fish are farmed	Low	Y	SSI, 2,5		Reference 4 Marine Licence		
2.6 In respect of sites at which fish are farmed in inland waters ³			SSI, 2,6				
a) The type, method of and date of construction of any flood prevention or flood defence measures in place	Low	N/A	1				
b) The date of and results of any tests conducted on any such measures	Low	N/A					
c) The date of any incident where the site was flood	Low	N/A					
d) The water course height during any such flood incident	Low	N/A					
2.7 A record of-			SSI, 2,7				
a) The date of any severe weather event which caused damage to any facility, net or mooring	Medium	N/A	SSI, 2,11 (a)		Such event has not occurred in the current or previous production cycle.		

Point of compliance	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
b) Any action taken to rectify any such damage	High	Y	SSI, 2,11 (b)	Production Contigency Plan. Inspected 03/04/2024. Detailed process along with SEA.SOP.2. Yearly mooring inspection conducted via ROV.
Pen and mooring systems				
2.8 Are there documented procedures maintained regarding the selection and installation of pens and moorings?	High	Y	CoGP 4.4.8, 4.4.13	Report detailing environmental conditions modelled at site and subsequent selection of equipment inspected. Report dated 2021.
2.9 Can the site demonstrate evidence that the design specification of pens and moorings are suitable for purpose and correctly installed?	High	Y	CoGP 4.4.9, 4.4.14	as above
2.10 Do pen systems meet the manufacturers guidelines?	High	Y	CoGP 4.4.10	
2.11 Are pen systems inspected and approved by suitably qualified / experienced person(s)?	High	Y	CoGP 4.4.11	Moorings attestation conducted by AKVA when it was implemented. Record inspected on 10/04/2024. The following SOP is adhered to for daily pen inspection: SEA.SOP.8.
2.12 Is there evidence of the competence of personnel involved in the design, installation and maintenance of pen and mooring systems?	High	Y	CoGP 4.4.12, 4.4.15	
2.13 Are pen and mooring components inspected witha) a documented SOPb) a documented inspection plan based on a risk assessment	High	Y	CoGP 4.4.16	Escape contingency plan along side the SOP used (SEA.SOP.8).
2.14 Do all nets used on site meet industry standards?	High	Y	CoGP 4.4.17	
2.15 Can the site demonstrate an awareness of the minimum fish size in relation to net size	High	Y	CoGP 4.4.19	18mm all the way through till harvest.
2.16 Does the net design, quality and standard of manufacture take into account the conditions that are likely to be experienced on site and include adequate safety margins?	High	Y	CoGP 4.4.20	Modelling report for both nets, moorings and pen design inspected.
2.17 Are nets treated with a UV inhibitor?	Low	N	CoGP 4.4.21	Nets not treated with UV inhibitor, due to material having inherent resistance.
2.18 Are nets tested at a pre-determined frequency?	High	Y	CoGP 4.4.22	
2.19 Is the method of test procedure based upon the manufacturers advice?	High	Y	CoGP 4.4.22	conducted at Knox - third party.
2.20 Are frequent net inspections conducted to look for damage?	High	Y	CoGP 4.4.23	
2.21 Are net inspection records maintained?	High	Y	CoGP 4.4.23	
2.22 Is the system by which nets are attached to the pen and weighted inspected frequently?	High	Y	CoGP 4.4.24	

		Issue	d by: FHI	Date of issue: 12/05
Point of compliance	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
2.23 Where damage to nets and/or associated fittings has occurred, or the potential for damage exists, has remedial action been taken?	High	N/A	CoGP 4.4.25	Such event has not occurred in the current or previous production cycle. But site has assessment and SOP available detailing what is required when issues are identified. See point 2.7
b(ii). Inspection of records relating to training				
3.1 Are training programmes and plans relevant to the various onsite activities documented?	High	Y	CoGP 7.1.8	Annual refresher; for all site activities conducted: last conducted 10/01/2024. Yearly risk assessment signed: janaury 2024.
3.2 Is there a satisfactory record of all training and qualifications for each person working at the site in relation to any boat operations? (This excludes well boat operations)	High	Y	SSI 2,6,a	Kallidus record - very comprehensive. Both parties (manager and indivual have access to this record keeping site). Qualifications are also shown on this.
3.5 With respect to any transfer of or handling of fish is there a record of all training of each person working on site in relation to containment and prevention of escape of fish, and recovery of escaped fish?	High	Y	SSI 2,7,a	
4.1 Are procedures which could increase the risk of fish escaping	ssments High	Y	CoGP 4.4.29, 5.4.12	Risk assessment used and SOPs, - well boat operations SOP used also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts the planning of the events.
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in 		Y	CoGP 4.4.29, 5.4.12 CoGP 4.4.30, 5.4.13 SSI 2,7, b , SSI 2, 8, c	also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in place: a) a documented risk assessments 	High High	Y	CoGP 4.4.30, 5.4.13	also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts
b) standard operating procedures	High High High	Y Y Y	CoGP 4.4.30, 5.4.13	also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in place: a) a documented risk assessments b) standard operating procedures 	High High	Y Y Y Y	CoGP 4.4.30, 5.4.13	also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in place: a) a documented risk assessments b) standard operating procedures c) contingency plan 4.3 In relation to any boat operations at each site at which fish are armed is there a record of 	High High High	Y Y Y Y Y	CoGP 4.4.30, 5.4.13	also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts the planning of the events. Workboat - Shared between all sites in Striven - LOA 16.24m, LBP,
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in place: a) a documented risk assessments b) standard operating procedures c) contingency plan 4.3 In relation to any boat operations at each site at which fish are armed is there a record of The type and size of each boat used for operations on the site The type and size of any propeller guard fitted to each boat used 	High High High High	Y Y Y Y N/A	CoGP 4.4.30, 5.4.13 SSI 2,7, b , SSI 2, 8, c	also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts the planning of the events.
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in place: a) a documented risk assessments b) standard operating procedures c) contingency plan 4.3 In relation to any boat operations at each site at which fish are armed is there a record of The type and size of each boat used for operations on the site The type and size of any propeller guard fitted to each boat used on the site 	High High High High Low	Y Y Y Y N/A No	CoGP 4.4.30, 5.4.13 SSI 2,7, b , SSI 2, 8, c SSI 2,6,b	 also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts the planning of the events. Workboat - Shared between all sites in Striven - LOA 16.24m, LBP, 14.5m. LH67: rib, 6.6m length, 2011.
 4.1 Are procedures which could increase the risk of fish escaping considered to be carefully planned and supervised to minimise risk? 4.2 Before procedures are conducted on site, are the following in place: a) a documented risk assessments b) standard operating procedures c) contingency plan 4.3 In relation to any boat operations at each site at which fish are farmed is there a record of The type and size of each boat used for operations on the site The type and size of any propeller guard fitted to each boat used for the site 4.4 Does the site suffer from regular or heavy predation? 	High High High High Low		CoGP 4.4.30, 5.4.13 SSI 2,7, b , SSI 2, 8, c SSI 2,6,b	 also when conducting handling events with them: SEA.SOP.7. Risk assessments are in place and site cleared. Area manager conducts the planning of the events. Workboat - Shared between all sites in Striven - LOA 16.24m, LBP, 14.5m. LH67: rib, 6.6m length, 2011.

FHI 059, Version 13		Issue	d by: FHI	Date of issue: 12/05/2020
Point of compliance	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
4.7 A record of any anti-predator measures undertaken at each site at which fish are farmed including:			SSI, 2,8,a	
The type and location of each net, fence and scarer deployed	Medium	Y		Detailed in net record- seal pro nets, no other measures in place on site.
- The use of lethal means by any person involved in operations on the site	Low	N/A	SSI, 2,8,b	N/A as it is not part of the company policy.
4.8 Where predator nets are deployed is the advice of Annex 7 considered?	Low	N/A	CoGP 4.4.27	N/A as it is not part of the company policy.
c. Inspection of site and site equipment				
5.1 Are there any obvious containment issues on the site?	High	Ν		No issues with containment identified. Site very well maintained and new equipment is currently being used.
5.2 Is the net mesh size considered to be capable of containing all fish sizes present on site?	High	Y	CoGP 4.4.18	18mm mesh size - fish weight average 3.5kg

Point of compliance	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
5.3 Do nets carry numbered ID tags?	Low	Y	SSI 2,2 ii	From inspection of tag on site, they match those noted in net log.
Look at a percentage of nets on site - Does the net location meet the inventory?	Low	Y		
5.4 Are nets stored away from direct sunlight?	Low	N/A	CoGP 4.4.21	No spare nets stored.
5.6 Are appropriate measures in place to mitigate predation on site? (Provide detail if necessary)		Y		Seal pro nets used.
5.7 Are boat operations conducted in such a manner which prevents damage to nets and pens?	High	Y	CoGP 4.4.28	
5.8 Is there a requirement for navigation markers to be deployed?	Low	Y	MSA ⁵ 2010 P4, S21	
5.9 If yes, has this been done in accordance with the necessary requirements?	Low	Y	MS Marine licence	
5.10 If Yes to 5.8 is there a record of any navigation markers deployed?	Low	Y	SSI 2,5	Within Marine licence : document no. 171120 Ardyne
d. Inspection of site specific procedures		-		
6.1 Are pen nets examined for holes, tears or damage prior to and during the stocking, moving or crowding of fish?	High	Y	CoGP 4.4.31	
6.2 If helicopter transfer of fish is conducted are receiving pen(s) properly prepared:-			CoGP 4.4.32	
a) nets should be secure	High	N/A		
b) pens should be marked with buoys clearly visible from the air	High	N/A		
c) radio contact between farm staff and helicopter crew should be maintained or where this is not possible, pens receiving fish should be manned	High	N/A	CoGP 4.4.33	
Consideration should be given to all other site procedures being undertaken during the visit with respect to containment and the risk of fish farm escapes				

Point of compliance	Risk level	Satisfactory?	Requirement	Comments and advice given or action taken if necessary
Additional actions	Powers			Comments and advice given or action taken if necessary
e) Collection of samples If necessary collect samples. Indicate if samples have been taken and detail what those samples are and the purpose of their collection	Power grant	ed under the Act	– section 5 (3) (a)	N/A
 h) Enforcement Notice. If an enforcement notice has been issued then maintain a copy / duplicate and record detail Guidance on completing the Enforcement Notice 	Power grante	ed under the Act	– Section 6 (2)	N/A

1 An 'escape event' can be defined as any circumstances on or in the vicinity of a fish farm which are believed to have caused an escape, or which may have given rise to a significant risk of an escape of fish.

2 FHI interpretation – Informing the SSPO is only a requirement where the site belongs to an Authorised Production Business which is signed up to the CoGP.

3 being waters which do not form part of the sea or any creek, bay or estuary or of any river as far as far as the tide flows

4 The Aquatic Animal Health (Scotland) Regulations 2009 (as amended)

5 The Marine Scotland Act 2010

Case No:	2024-0105			Date of visit:	10/04/2024]		
Site No:	FS0559]		Inspector:		I		
Results Summary	Freq.			Da	te of Notifica	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
					-			
							-	
					-			
							-	
Report Summary								
Case Type	Date	Insp	2 nd Insp					
ECI, SLI, VMD	15/04/2024							

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, SLI, VMD	15/04/2024		
CNA	23/04/2024		



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0169

 SITE NO
 FS0559

 CASE NO
 20240105

DATE OF VISIT10/04/2024SITE NAMEArdyneINSPECTORInspector

ENHANCED CONTAINMENT INSPECTION

An enhanced inspection to ascertain the risk of escape from the fish farm was conducted in accordance with the Aquaculture and Fisheries (Scotland) Act 2007.

The visit consisted of an inspection of facilities, records and the provision of advice.

a) Inspection of i) escape incidents and ii) contingency procedures

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

b)i) Inspection of records relating to equipment, facilities and the site

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

b)ii) Inspection of records relating to training

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

b)iii) Inspection of records relating to procedures and risk assessments

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

c) Inspection of site and site equipment

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

d) Inspection of site specific procedures

The site meets the requirement of current Scottish industry best practice. No recommendations made or further action required.

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

R10

Marine Laboratory, 375 Victoria Road, Aberdeen, AB11 9DB Tel - 0131 244 3498 Fax - 0131 244 0944 Email - <u>ms.fishhealth@gov.scot</u> Website - <u>www.gov.scot/Topics/marine/science</u>



Signed:

Date: 23/04/2024

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)

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0169

 SITE NO
 FS0559

 CASE NO
 20240105

DATE OF VISIT 10/04/2024 SITE NAME Ardyne 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 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.

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.

The following point was raised with the site representative during the inspection:

• FS numbers not included at the time of inspection. Added at the time of inspection. Reminded that future entries need to include FS numbers. No further action.

These must be addressed to ensure the conditions of authorisation for your Aquaculture Production Business (APB) are being met.

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.

An enhanced containment inspection was conducted. A separate report will be issued in due course.

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



Signed:

Date: 15/04/2024

Fish Health Inspector

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