FHI 059, Version 13		Issued by: FHI	Date of is	ssue: 12/05/2020
Case No: 2023-0073			Date of visit: 2	28/02/2023
Time spent on site:	Hours	Mair	n Inspector:	
Site No: FS0382 Business No: FB0095	Site Name: Business Name:	Uyea Isle Cooke Aquaculture S	Scotland Ltd	
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6	
Water Temp (°C): 7.9	Thermometer No:	T309	FHI 045 complet	ted N/A
Observations:	Region: SH	Water type:	CoGP MA:	S-2
Dead/weak/abnormally behaving	fish present?	N If yes, see additi	ional information/clinical sco	ore sheet.
Clinical signs of disease observed	d?		ional information/clinical sco	
Gross pathology observed?		N If yes, see additi	ional information/clinical sco	ore sheet.
Diagnostic samples taken?		N		
UNI/REG only - if unable to carry	out intended visit deta	ail reason below:		

#### **Additional Case Information:**

From the physical inspection of the site, fish appeared to be in good condition. Fish were shoaling well and responded positively to hand feeding, observed during the capture of specimens for VMD sampling. A wider than normal variety in fish size was observed during the inspection of the stock. The site was diagnosed with PD earlier in the production cycle which had a varied impact on the feeding which appears to have slowed the growth of some fish. The site has since recovered and fish are back taking their full feed. Mortality has remained below the reporting threshold for the duration of the cycle.

Fish sampled for VMD were healthy with no clinical signs of disease observed internally.

FHI 059, Version 13			Issu	ıed by: FHI			Date of issu	ıe: 12/05/2020
Case No:	2023-0073		Site No:	FS0382				
Date of Visit:		28/02/2023	3		Inspector(s):			1
Registration/Autho								
1. Business/site deta	•	checked by s	ite representa	ative?			Υ	
2. Changes made to	details?						Υ	J
Site Details (includ								
Total No facilities		14	Facilities sto	cked	14	No facilitie	es inspected	14
Species	SAL							
Age group	2021 S0							
No Fish	258,418							
Mean Fish Wt	4.2kg							
Next Fallow Date (S	,	07/2023		Next Input Da		08/2023		
Recent (last 4 wks)	disease proble	ems?		IN	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Records	s							
Movement record		r inspection?						Y
2. Date of last inspe							15/09/2020	
3. Are records comp		ectly entered?	?				13.32.	Y
4. Are movement re		•		<b>,</b>				Y
5. Are records comp								Y
6. Are health certific		•		able?				N/A
Transport Records								
1. Are any movemen		by (or on be	half) of the bu	usiness (not us	ing a STB)?			N
If yes, is there a sys		• ,		· ·	~ /			
Mortality Records								
Mortality records a	available for ir	enection?						Y
2. How are mortalities		•			Other (detail)			
If other detail:	Whole fish -		od		Ctrici (dotail)			
3. Mortality records								Y
o. Mortality 1000140	somplete and	Correctly Crit		0%) mortalities	unable to be o	checked du	o to adverse	weather
4. Recent mortality (	last 4 wks):			3, 0.32%), Wee				
5. Evidence of recer	•	tvoical mortal		5, 0.527.,	J. C. ( , z .	70,,	0 (.00,	N
If yes, facility nos/no		• •		/reason:				
6. Any other peaks i	n mortality dur	ring period ch	necked?					N
If yes, detail:				. 51110				N1/A
7. Have increased (	unexplained) r	nortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:			10.16					N1/A
8. Have 'mortality ev	/ents' been rer	ported to FHI	/? If no, enter/	details on more	tality events sh	ieet.		N/A

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: T.M.S.	
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)?	
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)?	
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?	N
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 15/09/2020 - 28/02/2023	

	TI USB, VEISIOII IS							155	ueu by. Fn	ı			
	Case no:	2023-00	)73	Site No:		FS0382			Date of vis Sampling:	it/	28/0	)2/2023	28/0
	Priority samples:	VI		ВА		PA		MG	Sampling.	нι			
	Time sampling starts/ends:	14:0	00:00	14:3	0:00		Inspecto	or:			VMD No	). [	20
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		РА		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	F1	F2	F3	F4								
	Pool Group												
	Species	SAL	SAL	SAL	SAL								
	Average weight	4.2kg	4.2kg	4.2kg	4.2kg								
	Sex	N/A	N/A	N/A	N/A								
	Water Type	SW	SW	SW	SW								
Stock Details	Stock Origin Facility No	Balta Isle (FS0717)	Balta Isle (FS0717)	Balta Isle (FS0717)	-11 Balta Isle (FS0717)								
V,	I dollity 140	1		4	11								

Addition	nal Sam	ple Infor	mation:											
]	Total To	ests ass	igned	0										
	Addition	Additional Sam	Additional Sample Info	Additional Sample Information:										

FHI 059, Version 13		Issued by: FHI			Date	of issue	: 12/05/2020
Case Number:	2023-0073		Site No:	FS0382		Insp:	
Date of Visit	28/02/2023		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 supp	ocluding third country	0		10	14	0
Movements off	Frequency of m		1 0	3		10	0
Wovernonts on	Number of dest		0		6	10	0
Exposure via water	,	Site contacts	5 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or b	•	0				
susceptible to same diseases)		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		
	Farm is on-line	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		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				
	equivalent statu		4				
		from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	te only processed.	0				
products	Common proce	sses 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 st	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		T 0				0
between sites, use of footbaths etc	No		1				3
CoGP/Regulator							
Practices in accordance with regulator or industry	Yes		0				0
code of practice	No		3				
Platform access to cages	Yes		0	1			0
	No		2				
					<b>Total</b> Rank		8 LOW

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 and emamectin benzoate) as well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of time?	
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 and emamectin benzoate) as well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of time?	
4. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm  Management Area (or equivalent)?	
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 ( <i>L. salmonis</i> ) record levels below the suggested criteria for treatment in the CoGP during the period that records are inspected? (CoGP Annex 6)	
8. Have average adult female sea lice ( <i>L. salmonis</i> ) numbers per fish been at a level of 3 or above (prior to w/b 10/6/19) or N 2 or above (from w/b 10/6/19) 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 <i>C. elongatus</i> 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 <i>L. salmonis levels</i> have exceeded the suggested criteria for treatment or where <i>C. elongatus</i> 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 Y scenarios during the escalation 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)  Top Nets  Seal Pro 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?	
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, 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 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	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0073	Site No: FS0382	
Date of Visit: 28/02/2023	Inspector:	
Point of Compliance		
1. Is the farm under inspection located v	within a farm management area?	Υ
If N, no further questions require comple	etion.	
Points of Compliance for Both Farm 2. Has a current farm management agre 3. Is the current FMAg/S available for in	eement or statement (FMAg/S) been	
4. Does the FMAg/S identify the relevan	<u> </u>	Y
5. Does the FMAg/S identify the fish farm		Y
<ol><li>Does the FMAg/S identify the date of</li><li>Does the FMAg/S identify the date of</li></ol>	•	Y Statement?
7. Does the 1 Wing, & Identity the date of	icview.	
Arrangements for Fish Health Manag 8. Does the FMAg/S identify the minimu farm?		be introduced to the area or Y
<ol> <li>Does the FMAg/S identify the vaccina</li> <li>Does the FMAg/S identify the specie</li> <li>Does the FMAg/S identify the maxin</li> <li>individual farm?</li> </ol>	es of fish which may be stocked into t	he area or farm?
12. Does the FMAg/S identify the arrang fish farm in the area or the individual fa	•	of any dead fish from any
Arrangements for The Management of 13. Does the FMAg/S identify arrangem		ce numbers and treatments?
14. Does the FMAg/S identify the availa of statement?	bility and the use of medicines on far	ms covered by the agreement Y
15. Does the FMAg/S identify any requirulice on farms in the area or individual fa		vailable treatments for sea
16. Does the FMAg/S identify the circun used on farms in the area or individual f	nstances under which biological contr	rols and cleaner fish are to be  Y  on farms within the area?
17. Does the FMAg/S identify the arrang	gements for synchronous treatments	on farms within the area?
Live Fish Movements		
18. Does the FMAg/S identify the circun area or farm?	nstances when live fish may be introd	
19. Does the FMAg/S identify the arrangor individual farms?	gements for the movement of live fish	on and off sites in the area

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 indivi	idual farms?
date when a farm or area may be restoc		
22. Does the FMAg/S identify whether of agreement or statement?	ne or more year classes may be stocked onto si	ites covered by the Y
23. Does the FMAg/S identify whether be covered by the agreement or statement?	roodstock or potential broodstock are to be kept ?	on any site
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 becom	e, or cease to be,
Management and operation 25. Is the fish farm being managed and a 26. What is the version no/date of issue	operated in accordance with the agreement or so of the FMAg/S?  31/01/2024	statement? Y

Site No: FS0382

Case No: 2023-0073

Nature of non-compliance:

Action taken (FHI):

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

Case No:	2023-0073			Date of visit:	28/02/2023	3						
Site No:	FS0382	]		Inspector:								
Results Summary	Freq.			Da	te of Notifica	ication						
,	,	Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp				
							-					
							-					
Report Summary			1									
Case Type	Date	Insp	2 <sup>nd</sup> Insp									
ECI, CNI, SLI, VMD	08/03/2023		2 11150									
, ,												





# FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0095
 Date of Visit
 28/02/2023

 Site No
 FS0382
 Site Name
 Uyea Isle

 Case No
 20230073
 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 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 adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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

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

Inspection under the 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

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

Date: 08/03/2023