FHI 059, Version 13	lss	ued by: FHI	Date of issue: 12/05/2020						
Case No: 2022-0107			Date of visit: 01/04/2022						
Time spent on site:	Hours	Main Inspect	or:						
Site No: FS0476 Business No: FB0095	Site Name: Business Name:	Quoys Hatchery Cooke Aquaculture Scotland	Ltd						
Case Types: 1 ECI	2 CNI 3	4 5	6						
Water Temp (°C): 10	Thermometer No:		FHI 045 completed						
Observations:	Region: SH	Water type: F	CoGP MA						
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N N									
UNI/REG only - if unable to carry	out intended visit detail re	ason below:							

Additional Case Information:

Remote inspection conducted by supervised by Site Inspection conducted by supervised by No issues noted on site. Site stocked with fry.

T309 used for inspection, not available on drop down list.

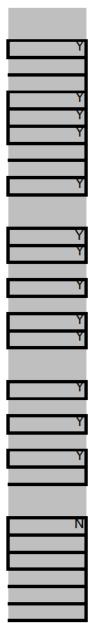
FHI 059, Version 13			Issue	ed by: FHI			Date of issue	: 12/05/2020
Case No:	2022-0107		Site No:	FS0476				
Date of Visit:		01/04/2022]		Inspector(s):			
Registration/Autho	risation Deta	ils						
1. Business/site deta			ite representa	tive?			Y	
2. Changes made to	details?						N	
Site Details (includ	le cleaner fisl	n for all secti	ions)					
Total No facilities		27	Facilities sto	cked	12	No facilitie	s inspected	
Species	SAL							
Age group	2022 fry							
No Fish	400,000							
Mean Fish Wt	0.8g							
Next Fallow Date (S	*	May 2022		Next Input Da	_ '	June 2022		
Recent (last 4 wks)	disease proble	ems?		N	Any escapes	(since last	visit)?	
If yes, detail:								
Movement Records	s							
Movement record		inspection?						
2. Date of last inspe-							19/10/2020	
3. Are records comp	lete and corre	ectly entered?						
4. Are movement re-	cords availabl	e for dead fis	h and waste?					
5. Are records comp		-						
6. Are health certific	ates for introd	uctions (outw	rith GB) availa	ble?				
Transport Records	•							
1. Are any movemen		by (or on bel	half) of the bu	siness (not usi	ng a STB)?			
If yes, is there a syst	tem in place fo	or maintenand	ce of transpor	tation records?	?			
Mortality Records								
Mortality records a	available for ir	spection?						
2. How are mortalities		•			Ensiled - on s	site		
If other detail:								
3. Mortality records	complete and	correctly ente	ered?					
			Wk 16 82 (0.	.02%) Wk 15 (1	124 0.04%) W	k 14 (71 0.	02%) Wk 12 (
4. Recent mortality (
5. Evidence of recer		• •						
If yes, facility nos/no	mortality per	facility/no sto	ck per facility/	reason:				
6. Any other peaks i	n mortality du	ring period ch	erked?					
If yes, detail:	Thortanty du	ing period cri	concu:					
7. Have increased (u	unexplained) r	nortalities be	en reported to	vet or FHI?				
If yes, detail action:								
8. Have 'mortality ev	ents' been re	orted to FHI	? If no, enter o	details on morta	ality events sh	eet.		

Treatments and Medicines Records
1. Recent treatments (see comment)?
If yes, detail: T.M.S.
If other, detail: AQUACEM
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
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 <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher
health status, certification if required)?
Ticaliti Status, certification in 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
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:

19/10/2020 - 27/04/2022





FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2022-0107		Site No:	FS0476		Insp:	
Date of Visit	01/04/2022		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	
with GB) of susceptible		novements on from equivalent zone or			40		
species		cluding third country	0			26	
	Number of sup	pliers	0			14	
Movements off	Frequency of m		0			10	6
	Number of desi		0			10	6
Exposure via water	<u> </u>	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l	,	0				0
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		
uiseases)		or in a coastal zone with category III		_			
		or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V					
	farms upstream	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				
		from zone or compartment of					
	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				0
products	Common proce	esses with other farms	3				0
	Collection point	for waste from other farms	5				5
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	1			0
·	Feeding unpas	•	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		2		1
Disinfection of equipment	Yes		0	1			0
between sites, use of footbaths etc	No		1	1			
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry	No		2				
code of practice				J			
Platform access to cages	Yes		0				0
	No		2				
					Total		19 MEDIUM
					Rank		MEDIUM

Case No:	2022-0107		Site No:	FS0476	
Sea Lice Inspection (Seawater Sites Only)				
•	nced sea lice problems in the	e previous 4 years?			
•	lanagement Area (or equival	•	usly on a single y	ear class basis?	
3. Does the site have a azamethiphos and ema	access to a range of licenced amectin benzoate) as well a in a reasonable period of tin	l in-feed and bath sea lice s access to suitable biolo	e medications (inc	cluding deltamethrin,	and
4. Is there a signed doo Management Area (or	cumented farm management equivalent)?	t agreement or statement	t relevant to the s	ite and CoGP Farm	
	cords available for inspection ely reflect the required stand	· •	•	egal SSI, CoGP Annex 6)	
7. Are sea lice (L. salm records are inspected?	onis) record levels below the (CoGP Annex 6)	e suggested criteria for tr	reatment in the Co	oGP during the period that	
	female sea lice (<i>L. salmonis</i> 0/6/19) during the period tha			above (prior to w/b 10/6/19)) or
If yes, have these been	reported to the Fish Health	Inspectorate? If no, FHI	see comment.		
9. Is C. elongatus infes	station at a level which is cor	nsidered to cause signific	ant welfare proble	ems? (CoGP 4.3.81, 5.3.50	0)
· ·	eatments been administered reatment or where <i>C. elonga</i>				1)
11. Has any other action	n been taken (where applica	able)?			
12. Have therapeutic tr	eatments or the actions take	en had a significant impac	ct upon the lice le	vels recorded?	
13. Are treatments, who	ere conducted, carried out ir	n cooperation between pa	articipating farms?	?	
14. Is there a harvestin sea lice?	g strategy for the site, where	e fewer populations or pa	rt populations are	held without treatment for	
	ific written lice management scalation of a sea lice infesta		s describing set a	actions to deal with recogni	ised
16. Do the sea lice leve	els observed on stocks reflec	ct sea lice count data? If	no please detail r	easons.	
Containment Inspecti	on				
1. Has the site experier	nced equipment damage due	e to predators in the curre	ent or previous pr	oduction cycles?	N
2. Are measures in place	ce to mitigate against the pre	edation experienced on s	ite? (Detail below	')	Υ
Bird nets, Site					
If other, detail below:					
•	nts or events been experien	· · · · · · · · · · · · · · · · · · ·	f the site since the	e last FHI inspection?	N
	estions 4 – 9. If No skip to qu				
•	ported to Scottish Ministers?				
	ported to local DSFB forthwit				
6. Have these been rep	ported to the SSPO and loca	I fisheries trusts forthwith	(where they exis	t)? (CoGP – 4.4.37, 5.4.17	()
7. Were methods (if an	y) used to recover escapees	? If yes give detail			
8. If gill nets were deplo Ministers? (Legal, CoG	oyed was this action agreed P – 4.4.38, 5.4.18)	with local wild fish intere	sts and was perm	ission given by Scottish	
, <u> </u>	en to prevent and minimise	the risk of further escape	s? (Not covered i	n code but could	
	r satisfactory measures of		, , , , , , , , , , , , , , , , , , , ,		
	d as satisfactory with regards		olease detail reas	on(s)	Υ
	- January State of the State of			\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-	

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

		_				_				
Case No:	2022-0107			Date of visit	01/04/2022					
Site No:	FS0476	1		Inspector						
		•								
Results Summary	Freq.	D 1 1	l.		te of Notifica	tion	ı.			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp		
	 	-								
	 									
	+									
	 	-								
	 									
	_									
	+									
	1									
Report Summary			nd							
Case Type	Date 45/09/2022	Insp	2 nd Insp							
ECI, CNI	15/08/2022									
	1									
	1									





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0095 DATE OF VISIT 25/04/2022
SITE NO FS0476 SITE NAME Quoys Hatchery

Case No 20220107 INSPECTORS

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.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland 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.

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: 15/08/22

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

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020						
Case No: 2022-0111			Date of visit: 27/04/2022						
Time spent on site:	4 Hours	Main Ins	pector:						
Site No: FS0960 Business No: FB0095	Site Name: Business Name:	East of Holm Heogland (I Cooke Aquaculture Scotl	,						
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6						
Water Temp (°C): 8.2	Thermometer No:		FHI 045 completed						
Observations:	Region: SH	Water type: S	CoGP MA S-2						
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N N									
JNI/REG only - if unable to carry out intended visit detail reason below:									

Additional Case Information:

Remote inspection conducted by supervised by (20/04/2022)

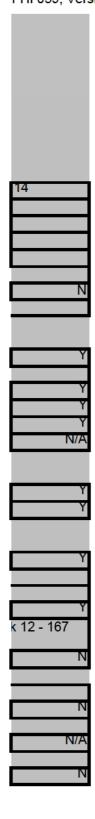
Site inspection and VMD sampling conducted by supervised by (27/04/2022)
Temperature taken using thermometer T309. Harvesting has commenced onsite, cage 1 had been crowded and was being harvested (dead haul) by Aqua Viknes at time of inspection. Fish are unloaded at Cullivoe and transported to the Yell packing station. Fish crowded for harvest appeared in good condition.

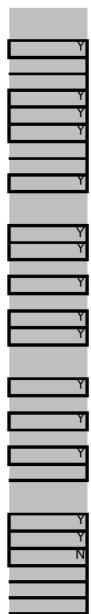
Fish in remaining cages were deeper in the water, but were shoaling well and appeared in good condition. Good feed response displayed across all cages.

Workboat with ROV system was on site removing mortalities from cages at time of inspection, this was reported to work well and removed the reliance on divers to remove mortalities.

FHI 059, Version 13			Issue	ed by: FHI			Date of issue	: 12/05/2020			
Case No:	2022-0111		Site No:	FS0960]						
Date of Visit:		27/04/2022	l		Inspector(s):						
Registration/Authornament 1. Business/site deta 2. Changes made to	ails summary		ite representa	tive?			Y N				
Site Details (included Total No facilities Species Age group No Fish Mean Fish Wt Next Fallow Date (SRecent (last 4 wks)) If yes, detail:	SAL 2020 S0 191,557 5.397kg	14 May 2022	ons) Facilities sto	Next Input Da	8 ite (Site) Any escapes	July 2022	es inspected visit)?				
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 a 2. How are mortalitie If other detail: 3. Mortality records a 4. Recent mortality (5. Evidence of recent If yes, facility nos/no	es disposed of complete and last 4 wks): at increased/a	correctly ente	Wk 15 - 75 (((0.07%) ities?	0.04%) Wk 14	Whole fish -						
6. Any other peaks if yes, detail: 7. Have increased (of yes, detail action: 8. Have 'mortality ev	unexplained) r	nortalities bee	en reported to		ality events sh	eet.		l			

Treatments and Medicines Records
1. Recent treatments (see comment)?
If yes, detail: T.M.S
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
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 <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher
health status, certification if required)?
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise
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
aguaculture 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: 06/08/2019 - 27/04/2022





Priority samples: VI	Г	HI 059, Version 13							ISS	uea by: F	ПІ			
Priority samples:		Case no:	2022-01	111	Site No:		FS0960					27/0	04/2022	27/0
Summary samples HIST BA MG VI PA Total Samples Add Fish/Pools - click Pool/Fish No Fish nos Pool Group Species Species SAL Average weight Sex Water Type SW SW SW SW SW Sex Water Type Symbol Symbo		Priority samples:	VI		ВА		PA		MG					
Summary samples			14:3	0:00	15:0	0:00	1	Inspecto	or:			VMD No	o. [28
Add Fish/Pools - click Pool/Fish No Fish nos 1 2 3 Pool Group Species SAL SAL SAL Average weight Sex Water Type SW SW SW SW SW SW SW SW SW SW		Environmental conditions:	1	Indoors	2		3		4		5			
Pool/Fish No		Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
Fish nos	A													
Pool Group Species SAL SAL SAL Average weight Sex Water Type SW SW SW Sw Sex Water Type SW S			1	2	3									
Species SAL SAL SAL Average weight 5.3kg 5.3kg 5.3kg Sex Water Type SW SW SW				_	0									
Average weight 5.3kg 5.3kg 5.3kg Sex Water Type SW SW SW			SAL	SAL	SAI					_				
Sex Water Type SW														
Water Type SW SW SW SW SW Sw system Sw system Sw			o.og	o.o.c.g	o.o.g					_		$\overline{}$		
Details ta Isle ta Isle			SW	SW	SW									
			ത Balta Isle	∞ Balta Isle	4- Balta Isle									

	,													
04/2022 Additional Sample Information:														
0 Total Tests assigned 0														
0		Total I	esis ass	ignea	U									

FHI 059, Version 13	Issued by: FHI			Date o	of issue	: 12/05/2020
Case Number:	2022-0111	Site No:	FS0960		Insp:	
Date of Visit	27/04/2022	No of m	ovements/s	supp./dest.		Score
Live fish movements		0	1-5	6-10	>10	
Movements on (from out	Frequency of movements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species	Frequency of movements on from equivalent zone or	0	9	18	26	0
oposioo	compartment including third country Number of suppliers	0			14	0
Movements off	Frequency of movements off	1 0	3	6	10	0
Wovernerits on	Number of destinations	0		6	10	0
Exposure via water	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protected (secure water supply through disinfection or borehole)	0				
susceptible to same diseases)	Farm is on-line or in a coastal zone with category I farms upstream or within 1 tidal excursion	1	2	4		2
	Farm is on-line or in a coastal zone with category III farms upstream or within 1 tidal excursion	1	3	6		
	Farm is on-line or in a coastal zone with category V farms upstream 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		1
On farm processing within the rules of the directive	No on farm processing	0				0
	Processing own fish (re-cycling risk)	1				1
	Processing fish from MS of equivalent status	2				
	Processing fish from zone or compartment of equivalent status	4				
	Processing fish from Category III farm	8				
	Processing fish from Category ∨ farm	10				
Disposal of fish and fish by-	Site's own waste only processed.	0	Ī			0
products	Common processes with other farms	3				3
	Collection point for waste from other farms	5				
Use of unpasteurised feeds	No feeding of unpasteurised feed	0	1			0
	Feeding unpasteurised 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 staff 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	Yes	0				0
with regulator or industry code of practice	No	3				
Platform access to cages	Yes	0				0
	No	2				
				Total Rank		10 LOW

Case No:	2022-0111]	Site No:	FS0960	
Sea Lice Inspection ((Seawater Sites Only)				
•	•	s in the previous 4 years?			N
	-	equivalent) fallowed synchr			N
azamethiphos and em		enced in-feed and bath sea well as access to suitable be d of time?			and Y
4. Is there a signed do Management Area (or		pement agreement or stater	ment relevant to the si	te and CoGP Farm	Υ
		spection? (Legal SSI, CoGF standard specified in the S	•	egal SSI, CoGP Annex 6)	Y
7. Are sea lice (<i>L. saln</i> records are inspected		elow the suggested criteria f	for treatment in the Co	GP during the period that	N
		<i>lmonis</i>) numbers per fish be od that records are inspect		above (prior to w/b 10/6/19)	or Y
If yes, have these bee	n reported to the Fish I	Health Inspectorate? If no, I	FHI see comment.		Υ
9. Is C. elongatus infe	estation at a level which	is considered to cause sig	nificant welfare proble	ems? (CoGP 4.3.81, 5.3.50) N
•		istered or other actions take			Y)
11. Has any other acti	on been taken (where a	applicable)?			Υ
12. Have therapeutic t	reatments or the action	ns taken had a significant in	npact upon the lice lev	vels recorded?	Υ
		d out in cooperation betwee			Y
14. Is there a harvestii sea lice?	ng strategy for the site,	where fewer populations o	r part populations are	held without treatment for	Y
	cific written lice manage escalation of a sea lice i	ement procedure with wayp infestation?	ooints describing set a	ctions to deal with recognis	sed Y
16. Do the sea lice lev	els observed on stocks	s reflect sea lice count data	? If no please detail re	easons.	Υ
Containment Inspect					
•	• •	ge due to predators in the		•	N
	Seal Pro Nets, Top Ne	the predation experienced of	on site? (Detail below))	Y
If other, detail below		-			
3 Have escape incide	ents or events been ex	perienced on or in the vicini	ity of the site since the	last FHI inspection?	N
•	estions 4 – 9. If No ski			nact i in mopeonom.	14
	ported to Scottish Minis	•			
	•	orthwith (where they exist)?	•	*	
6. Have these been re	ported to the SSPO an	d local fisheries trusts forth	with (where they exist	t)? (CoGP – 4.4.37, 5.4.17)	
7. Were methods (if a	ny) used to recover esc	capees? If yes give detail			
8. If gill nets were dep Ministers? (Legal, Co0		greed with local wild fish in	terests and was permi	ission given by Scottish	
		imise the risk of further esc	apes? (Not covered in	n code but could	
be considered unde	er satisfactory measu	res of the Act)			
10. Is the site inspecte	ed as satisfactory with r	regards to containment? If r	no, please detail reaso	on(s)	Υ

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0111 Site N	lo: FS0960	
Date of Visit: 27/04/2022	Inspector:	
Point of Compliance 1. Is the farm under inspection located within a	a form management area?	V
If N, no further questions require completion.	a iaiiii iiiaiiageiiieiit alea!	Y
Points of Compliance for Both Farm Manage 2. Has a current farm management agreemen 3. Is the current FMAg/S available for inspection 4. Does the FMAg/S identify the relevant farm 5. Does the FMAg/S identify the fish farm site (6. Does the FMAg/S identify the date of comm 7. Does the FMAg/S identify the date of review 1.	it or statement (FMAg/S) been prepar on? management area? (s) to which it applies? hencement of the agreement or stater	red?
Arrangements for Fish Health Management 8. Does the FMAg/S identify the minimum hear farm? 9. Does the FMAg/S identify the vaccination re 10. Does the FMAg/S identify the species of fish 11. Does the FMAg/S identify the maximum strindividual farm? 12. Does the FMAg/S identify the arrangement fish farm in the area or the individual farm?	equirements for the stocks to be intrequirements for stocks held in the are sh which may be stocked into the are cocking density of any pen on any farm	ea or farm? Y Y Y m in the area or the
Arrangements for The Management of Sea 13. Does the FMAg/S identify arrangements for the Management of Sea		bers and treatments?
14. Does the FMAg/S identify the availability at agreement of statement? 15. Does the FMAg/S identify any requirement lice on farms in the area or individual farms?	ts for the sensitivity testing of availabl	e treatments for sea
16. Does the FMAg/S identify the circumstance used on farms in the area or individual farms?		d cleaner fish are to be
17. Does the FMAg/S identify the arrangement		ms within the area?
Live Fish Movements 18. Does the FMAg/S identify the circumstance area or farm? 19. Does the FMAg/S identify the arrangement or individual farms?		

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable I	narvest practices on farms in the area or inc	dividual farms?
date when a farm or area may be restocked 22. Does the FMAg/S identify whether one the agreement or statement?	which the area or individual farm will be failed? or more year classes may be stocked onto	o sites covered by
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 become	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 the FMAg/S? 03/03/2020	or statement?

Case No: 2022-0111 Site No: FS0960 Date of visit: 27/04/2022

End date: (if applicable)	Size of fish:	weight of affected population:	Species:	Yearclass (SW SAL only):	Timescale	Mortality rate recorded(%):	Explained/ unexplained:	If explained, select reason(s):
02/02/2020	≥750g		SAL	S0	Weekly	1.23	Explained	Predation and mature fish
11/04/2021	≥750g		SAL	S0	Weekly	1.16	Explained	Environmental Challenge and CMS
25/04/2021	≥750g		SAL	S0	Weekly	1.29	Explained	Environmental Challenge and CMS
02/05/2021	≥750g		SAL	S0	Weekly	1.56	Explained	Environmental Challenge and CMS
	applicable) 02/02/2020 11/04/2021	applicable) fish: 02/02/2020 ≥750g 11/04/2021 ≥750g 25/04/2021 ≥750g	applicable) fish: weight of affected population: 02/02/2020 ≥750g 11/04/2021 ≥750g 25/04/2021 ≥750g	Species Species Weight of affected population:	Species Spe	Size of affected population: Size of affected population:	Size of applicable Size of affected population: Solution Solution	Size of affected population: SAL SO Weekly 1.23 Explained

If unexplained, select observations:	Total mortality during event (if available):	Additional information (e.g. action taken by company):	Action taken by FHI (include case no where applicable):	Yearclass Year
	4694		Historic data, collected during site inspection. Report for 2022-0111 to remind business of agreement in relation to mortality reporting as detailed in A Code of Good Practice for Scottish Finfish Aquaculture.	2018
	1978		Historic data, collected during site inspection. Report for 2022-0111 to remind business of agreement in relation to mortality reporting as detailed in A Code of Good Practice for Scottish Finfish Aquaculture.	2019
	2054		Historic data, collected during site inspection. Report for 2022-0111 to remind business of agreement in relation to mortality reporting as detailed in A Code of Good Practice for Scottish Finfish Aquaculture.	2019
	1770		Historic data, collected during site inspection. Report for 2022-0111 to remind business of agreement in relation to mortality reporting as detailed in A Code of Good Practice for Scottish Finfish Aquaculture.	2019

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Case No:	2022-0111			Date of visit	27/04/2022			
Site No:	FS0960	1		Inspector				
- "								
Results Summary	Freq.	Database	lnen	Phone Da	te of Notifica	tion Writing	Inco	and .
		Dalabase	Insp	FIIONE	шър	vvriding	Insp	2 nd Insp
		-						
		-						
Report Summary	D-4-	l	end .					
Case Type ECI, CNI, SLI, VMD	Date 15/08/2022	Insp	2 nd Insp					
LOI, OIVI, OLI, VIVID	10/00/2022							





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No FB0095 **DATE OF VISIT** 27/04/2022

SITE NO FS0960 SITE NAME East of Holm Heogland (Burkwell)
CASE NO 20220111 INSPECTORS

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 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 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 https://www.gov.scot/publications/fish-health-inspectorate-service-charter/

Date: 15/08/22

FHI 059, Version 13	I	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0112			Date of visit: 27/04/2022
Time spent on site:	Hours	Main Inspec	ctor:
Site No: FS0451	Site Name:	Turness	
Business No: FB0095	Business Name:	Cooke Aquaculture Scotland	d Ltd
Case Types: 1 ECI 2	2 CNI 3 SLI	4 5	6
Water Temp (°C): 8.2	Thermometer No:		FHI 045 completed
Observations:	Region: SH	Water type: S	CoGP MA S-2
Dead/weak/abnormally behaving	fish present?	N If yes, see additional inf	formation/clinical score sheet.
Clinical signs of disease observed	d?		formation/clinical score sheet.
Gross pathology observed? Diagnostic samples taken?		N If yes, see additional inf	formation/clinical score sheet.
Diagnostic samples taken:		N	
UNI/REG only - if unable to carry	out intended visit detail	reason below:	

Additional Case Information:

Remote inspection conducted by supervised by (20/04/2022)

Site inspection conducted by supervised by s

Only one cage stocked with broodstock, freshwater treatment planned for week beginning 02/05/2022.

Sea lice counts are visual inspection only due to site being stocked with broodstock.

FHI 059, Version 13		_	Issu	ed by: FHI	_		Date of issue	: 12/05/2020
Case No:	2022-0112		Site No:	FS0451				
Date of Visit:		27/04/2022]		Inspector(s):			
Registration/Autho	risation Deta	iils						
1. Business/site deta	ils summary	checked by s	ite representa	ative?			Y	
2. Changes made to	details?						N	
Site Details (includ	e cleaner fis	h for all sect	ions)					
Total No facilities		10	Facilities sto	cked	1	No facilitie	s inspected	10
Species	SAL							
Age group	2020 S1							
No Fish	5,587							
Mean Fish Wt	12.4kg							
Next Fallow Date (Si		Summer 202	22	Next Input Da	te (Site)	Unknown		
Recent (last 4 wks) of	disease probl	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
 Movement records Date of last inspect Are records comp Are movement records Are records comp Are health certificat Transport Records Are any movement If yes, is there a syst 	ction: lete and corre cords availabl lete and corre ates for introd	ectly entered? le for dead fis ectly entered? luctions (outw	h and waste? vith GB) availa half) of the bu	able? usiness (not usi	_		01/11/2021	Y Y Y N/A
Mortality Records								
Mortality records a		•						Y
2. How are mortalitie	s disposed of	i?			Whole fish -	IWMA (She	etland)	
If other detail:								V
3. Mortality records of	•	correctly ente			(50() 1111 11	22 (2 5 40)		T
4. Recent mortality (%), Wk 15 - 0	(0%), WK 14 -	30 (0.54%)), WK 13 - 0 (0	
5. Evidence of recen		••		/ma.a.a				N
If yes, facility nos/no	mortality per	racility/no sto	ck per facility	reason:				
6. Any other peaks ir	n mortality du	ring period ch	ecked?					N
If yes, detail:	y du	9 01104 011						
7. Have increased (u	inexplained) r	nortalities be	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	details on mort	ality events sh	eet.		N/A

Treatments and Medicines Records		
Recent treatments (see comment)?		N
If yes, detail:		
If other, detail:		
Medicines records available for inspection?		Y
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
6. Are medicines stored appropriately?		
Biosecurity Records		
Biosecurity records available for inspection?		Y
Has the manner and frequency of mortality removal, recording and	safe disposal been considered?	Y
Has the manner and period in which the APB will notify Scottish Mi	•	
increased (unexplained) mortality at the site been included?	included of versionally processional ending	Y
4. Has the action that will be taken in the event that the presence or s	uspicion of the presence of a listed disease	
is detected been included and how and when that will be notified to \$	·	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	en each epidemiological unit to minimise	Y
transmission of disease been covered (movement of staff, visitors, ed		
7. Is documentation available regarding the measures in place to mai	•	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 beha	If 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: 01/11/2	021 - 27/04/2022	

FHI 059, Version 13		Issued by: FHI			Date of	of issue:	12/05/2020
Case Number:	2022-0112		Site No:	FS0451		Insp:	
Date of Visit	27/04/2022		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	C	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	C	9	18	26	0
	Number of sup	ocluding third country	0			14	0
Movements off	Frequency of m					10	3
Movements on	Number of desi		C			10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	С)			
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 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	C) 1	2		1
On farm processing within the rules of the directive	No on farm pro	cessing	C				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2	2			
	Processing fish equivalent statu	from zone or compartment of us	4	l .			
		from Category III farm	8	3			
	Processing fish	from Category ∨ farm	10)			
Disposal of fish and fish by-	Site's own was	te only processed.	C)			0
products	Common proce	esses with other farms	3	3			3
	Collection point	t for waste from other farms	5	3			
Use of unpasteurised feeds	No feeding of u	npasteurised feed	C)			0
	Feeding unpas	teurised feed	5	5			
Biosecurity		Number of sites	1	2 or 3	≥4		
Contacts with other sites	Sites operating	from single shorebase	C	1	2		2
	Sites sharing st	taff and equipment	C	1	2		1
Disinfection of equipment	Yes		C)			0
between sites, use of footbaths etc	No		1				
CoGP/Regulator				_			
Practices in accordance with regulator or industry	Yes		C				0
code of practice	No		3	3			
Platform access to cages	Yes			5			0
	No		2	2			
					Total		15
					Rank		LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0112	Site No:	FS0451
Sea Lice Inspection (Seawater Sites Only)		
Has the site experienced sea lice problems	in the previous 4 years?	N
	quivalent) fallowed synchronously on a single y	year class basis?
3. Does the site have access to a range of lice	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med	cluding deltamethrin,
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 insp	pection? (Legal SSI, CoGP Annex 6)	Y
6. Do records adequately reflect the required s	standard specified in the SSI and the CoGP? (I	Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels belorecords 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. saln</i> 2 or above (from w/b 10/6/19) during the period	nonis) numbers per fish been at a level of 3 or d that records are inspected?	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H	ealth Inspectorate? If no, FHI see comment.	N/A
9. Is C. elongatus infestation at a level which	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> longatus is considered to have welfare implicated	
11. Has any other action been taken (where a	pplicable)?	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, visea lice?	where fewer populations or part populations are	e held without treatment for N/A
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice in	ment procedure with waypoints describing set and anti-	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.
Visual inspection only, no counts conducted.		
Containment Inspection	ge due to predators in the current or previous pr	reduction evalue?
	ne predation experienced on site? (Detail below	
Seal Pro Nets,	te predation experienced on site: (Betail Belov	,,
If other, detail below:		
	erienced on or in the vicinity of the site since th	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No skip	•	
4. Have these been reported to Scottish Minist		4.45
•	rthwith (where they exist)? (CoGP - 4.4.37, 5.4	
	I local fisheries trusts forthwith (where they exis	st)? (COGP = 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esca	apees? If yes give detail	
8. If gill nets were deployed was this action ag	reed with local wild fish interests and was pern	nission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	'	
9. What action was taken to prevent and minir	mise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measure		
10. Is the site inspected as satisfactory with re	egards to containment? If no, please detail reas	son(s)

		5.4.4:	40/05/0000
FHI 059, Version 13	Issued by: FHI	Date of is	ssue: 12/05/2020
Case No: 2022-0112	Site No: FS0451		
Date of Visit: 27/04/2022	Inspector:		
Point of Compliance			
1. Is the farm under inspection located w	ithin a farm management area?		Υ
If N, no further questions require complet	tion.		
Points of Compliance for Both Farm M	Management Agreements and State	ments	
2. Has a current farm management agree	ement or statement (FMAg/S) been pr		Υ
3. Is the current FMAg/S available for ins	•		Y
Does the FMAg/S identify the relevantDoes the FMAg/S identify the fish farm	_		Y
6. Does the FMAg/S identify the date of o	• • •	statement?	Y
7. Does the FMAg/S identify the date of r			Y
Arrangements for Fish Health Manage	ement		
8. Does the FMAg/S identify the minimum	n health standards for the stocks to be	e introduced to the area or	Υ
farm?		f2	V
Does the FMAg/S identify the vaccinatDoes the FMAg/S identify the species	•		Y
11. Does the FMAg/S identify the maximi	•		Y
individual farm?			N.
12. Does the FMAg/S identify the arrange fish farm in the area or the individual far		f any dead fish from any	Υ
isi ram in the area of the maividual fan			
Arrangements for The Management of		numbers and treatments?	V
13. Does the FMAg/S identify arrangeme	this for the sharing of data on sea lice	numbers and treatments?	1
14. Does the FMAg/S identify the availab of statement?	oility and the use of medicines on farm	s covered by the agreement	Y
15. Does the FMAg/S identify any require	ements for the sensitivity testing of ava	ailable treatments for sea	Υ
lice on farms in the area or individual farr	ms?		
16. Does the FMAg/S identify the circums	•	Is and cleaner fish are to be	Υ
used on farms in the area or individual fa 17. Does the FMAg/S identify the arrange		n farms within the area?	Y
Live Fish Movements			
18. Does the FMAg/S identify the circum:	stances when live fish may be introdu	ced or removed from the	Υ
area or farm?	·		
19. Does the FMAg/S identify the arrange or individual farms?	ements for the movement of live fish of	on and off sites in the area	Υ

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 indi	ividual farms?
date when a farm or area may be restock 22. Does the FMAg/S identify whether on agreement or statement?	ne or more year classes may be stocked onto conditional conditions on potential broodstock are to be ke	sites covered by the
Point of Compliance for Farm Manage 24. Does the farm management agreeme parties to the agreement?	ment Agreements Only ent include arrangements for persons to beco	me, or cease to be, N/A
Management and operation 25. Is the fish farm being managed and o 26. What is the version no/date of issue o	operated in accordance with the agreement or of the FMAg/S? 03/03/2020	statement? Y

		_				_					
Case No:	2022-0112			Date of visit:	27/04/2022	2					
Site No:	FS0451	1		Incocator:							
Sile No.	1 30431			Inspector:							
Results Summary	Freq.			Da	Date of Notification						
,	i i	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp			
Report Summary											
Case Type ECI, CNI, SLI	Date	Insp	2 nd Insp								
ECI, CNI, SLI	15/08/2022										





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0095
 Date of Visit
 27/04/2022

 Site No
 FS0451
 Site Name
 Turness

 Case No
 20220112
 Inspectors

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.

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 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: 15/08/22

Fish Health Inspector

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

FHI 059, Version 13	Is	sued by: FHI	Date of issue: 12/05/2020				
Case No: 2022-0113			Date of visit: 28/04/2022				
Time spent on site:	hours	Main Inspecto	or:				
Site No: FS0608 Business No: FB0125	Site Name: Business Name:	Vidlin North Scottish Sea Farms Ltd					
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6				
Water Temp (°C): 8.3	Thermometer No:		FHI 045 completed				
Observations:	Region: SH	Water type: S	CoGP MA S-5				
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N N							
UNI/REG only - if unable to carry out intended visit detail reason below:							

Additional Case Information:

Site inspection and VMD sampling by , observed by

Site has been experiencing some CMS, the worst affected cages have been harvested. Other reported cause of mortality on site is seal predation, it was thought that this was likely masking mortalities that should have been attributed to CMS. Site underwent a Thermolicer treatment at the start of April 2022, reported to have given good clearance.

Fish shoaling well and were deeper in the water. Approximately 7 seals observed in close proximity to the site and this had and affect on the salmon, with increased jumping. No equipment damage report on site and all cages have Seal Pro nets installed, all nets are fully tied to the handrail. There have been occasions where a seal has accessed a cage either over the hand rail or over the top of the net. The seals have waited for site staff to lower part of the net to the water line and the seal leaves the cage. No damaged to nets has been recorded or was reported. The seal issue has reportedly worsened this cycle, since the introduction of double nets to Dury Voe sites and the removal of ADD's. For next cycle the site plans to install double nets to all cages.

Thermometer No T304 used, option not available on case sheet

Site staff reported that O2 levels have been lower over winter than would be expected, new environmental monitoring system in use at site.

Daily water samples taken at site, no recent issues noted.

SSF are modelling for potential new site at the end of the Voe, which would be more exposed.

FHI 059, Version 13			Issu	ed by: FHI			Date of issue	: 12/05/2020
Case No:	2022-0113		Site No:	FS0608				
Date of Visit:		28/04/2022	2		Inspector(s):			
Registration/Autho								
1. Business/site deta	•	checked by s	ite representa	ative?			Y	
2. Changes made to	details?						Y	
Site Details (includ	e cleaner fis	h for all sect	ions)					
Total No facilities		12	Facilities sto	cked	10	No facilitie	s inspected	12
Species	SAL							
Age group	2021 S1							
No Fish	409,377							
Mean Fish Wt	3.7 Kg							
Next Fallow Date (S	*	Aug 2022		Next Input Da	_ ` ′	2023 Q1		
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	(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? Mortality Records								
 Mortality records a How are mortalities 		•			Ensiled - on s	site		
If other detail:			d of to Pelagi:	a on Bressay -		nic -		
3. Mortality records				a on bicoou,	Chonca			Y
4. Recent mortality (•			% Wk 13 - 0.8	% Wk 14 - 0.9	9% Wk 15		
4. Recent mortality (last 4 wks): Wk 12 - 0.5%, Wk 13 - 0.8%, Wk 14 - 0.9%, Wk 15 - 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: Please see Mortality Events Spreadsheet								
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.								Y

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)? T.M.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: 19/02/2020 to 19/04/2022	

Priority samples: VI BA PA MG HI Time sampling 12:30:00 13:00:00 Inspector: VMD No. Starts/ends: Environmental conditions: 1 Indoors 2 3 4 5 Summary samples HIST BA MG VI PA Total Sample Add Fish/Pools - click Pool/Fish No Fish nos 1 2 9 900 Group Species SAL SAL Average weight 3.7000 3.7000 Sex Water Type SW SW Water Type SW SW Stock Origin	HI 059, Version 13							155	sued by. I	-11			
Priority samples: VI	Case no:	2022-01	113	Site No:		FS0608					28/0	04/2022	28/0
Summary samples HIST BA MG VI PA Total Sample Add Fish/Pools - click Pool/Fish No Fish nos Pool Group Species SAL Average weight 3.7000 Sex Water Type SW SW Stock Origin	Priority samples:	VI		ВА		PA		MG				1	
Summary samples		12:3	0:00	13:0	0:00	l	Inspecto	or:			VMD No	o. 	14
Pool/Fish No	Environmental conditions:	1	Indoors	2		3		4		5			
Pool/Fish No	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
Fish nos 1 2 Pool Group Species SAL SAL Average weight 3.7000 3.7000 Sex Water Type SW SW Stock Origin Stock Origin													
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	Water Type	SW	SW										
#IFacility No 110 116	Stock Origin												
S		Case no: Priority samples: Time sampling starts/ends: Environmental conditions: Summary samples Add Fish/Pools - click Pool/Fish No Fish nos Pool Group Species Average weight Sex Water Type	Priority samples: VI Time sampling starts/ends: Environmental conditions: 1 Summary samples HIST Add Fish/Pools - click Pool/Fish No Fish nos 1 Pool Group Species SAL Average weight 3.7000 Sex Water Type SW	Priority samples: VI Time sampling starts/ends: Environmental conditions: 1 Indoors Summary samples HIST Add Fish/Pools - click Pool/Fish No Fish nos 1 2 Pool Group Species SAL SAL Average weight 3.7000 3.7000 Sex Water Type SW SW Stock Origin Stock Origin	Case no: Priority samples: VI BA Time sampling 12:30:00 13:0 starts/ends: Environmental conditions: Summary samples HIST BA Add Fish/Pools - click Pool/Fish No Fish nos 1 2 Pool Group Species SAL SAL Average weight 3.7000 3.7000 Sex Water Type SW SW Stock Origin BA Site No: ADD BA 12:30:00 13:0 13:0	Case no: Priority samples: VI BA Time sampling 12:30:00 13:00:00 starts/ends: Environmental conditions: 1 Indoors 2 Summary samples HIST BA Add Fish/Pools - click Pool/Fish No Fish nos 1 2 Pool Group Species SAL SAL Average weight 3.7000 3.7000 Sex Water Type SW SW Stock Origin BA Site No: 12:30:00 13:00:00 13:00:	Priority samples: VI BA PA Time sampling 12:30:00 13:00:00 starts/ends: Environmental conditions: 1 Indoors 2 3 Summary samples HIST BA MG Add Fish/Pools - click Pool/Fish No Fish nos 1 2 Pool Group Species SAL SAL Average weight 3.7000 3.7000 Sex Water Type SW SW Stock Origin RA SITE No: FS0608 FS0608 PA PA Time sampling 12:30:00 13:00:00	Priority samples:	Priority samples: VI	Case no: 2022-0113 Site No: FS0608 Date of Sampline Priority samples: VI	Case no: 2022-0113 Site No: FS0608 Date of visit/ Sampling: Priority samples: VI	Date of visit/ Sampling:	Case no: 2022-0113 Site No: FS0608 Date of visit

04/2022 Additional Sample Information:													
0	1	Total To	ests ass	igned	0	ı							
	•												

FHI 059, Version 13		Issued by: FHI			Date of	of issue:	: 12/05/2020
Case Number:	2022-0113		Site No:	FS0608		Insp:	
Date of Visit	28/04/2022		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	C	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	C	9	18	26	0
	Number of sup	ocluding third country	0			14	0
Movements off	Frequency of m					10	10
Movements on	Number of desi		C			10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through	C)			0
susceptible to same diseases)		or in a coastal zone with category I	1	2	4		1
	Farm is on-line	or in a coastal zone with category III	1	3	6		
	Farm is on-line	or in a coastal zone with category V	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	plant discharging into adjacent waters	С	1	2		0
On farm processing within the rules of the directive	No on farm pro	cessing	C				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2	2			
	Processing fish equivalent statu	from zone or compartment of us	4				
	Processing fish	from Category III farm	8	3			
	Processing fish	from Category V farm	10)			
Disposal of fish and fish by-	Site's own was	te only processed.	C				0
products	Common proce	esses with other farms	3	3			
	Collection point	t for waste from other farms	5	5			
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0	_]			0
	Feeding unpas	teurised feed	5	5			
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	C	1	2		0
	Sites sharing st	taff and equipment	C	1	2		0
Disinfection of equipment	Yes		C				0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance with regulator or industry	Yes		C				0
code of practice	No		3	3			
Platform access to cages	Yes						0
	No		2				
					Total Rank		14 LOW
					Naill		LOW

Case No:	2022-0113		Sit	te No:	FS0608]	
Sea Lice Inspection (Seawater Sites Only)						
1. Has the site experier	• •	in the previous 4 years	s?				Υ
2. Is the CoGP Farm M	lanagement Area (or ed	quivalent) fallowed syr	nchronously on a	single ye	ear class basis?		Υ
3. Does the site have a azamethiphos and ema can these be deployed	amectin benzoate) as v	well as access to suital		•			Υ
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 re	cords available for insp	pection? (Legal SSI, Co	oGP Annex 6)				Υ
6. Do records adequate	ely reflect the required s	standard specified in th	ne SSI and the C	oGP? (L	egal SSI, CoGP Ann	ex 6)	Υ
7. Are sea lice (<i>L. salm</i> records are inspected?	•	ow the suggested crite	ria for treatment	in the Co	oGP during the perio	d that	N
8. Have average adult 2 or above (from w/b 1)				of 3 or a	above (prior to w/b 10	0/6/19) or	Y
If yes, have these been	reported to the Fish H	ealth Inspectorate? If r	no, FHI see com	ment.			Υ
9. Is C. elongatus infes	station at a level which i	is considered to cause	significant welfa	re proble	ems? (CoGP 4.3.81,	5.3.50)	N
10. Have therapeutic tr suggested criteria for tr							Υ
11. Has any other action	on been taken (where a	pplicable)?					Υ
12. Have therapeutic tr							Υ
13. Are treatments, who		•		_			N/A
14. Is there a harvestin sea lice?	g strategy for the site, v	where fewer populatior	ns or part populat	tions are	held without treatme	ent for	Y
15. Is there a site spec scenarios during the es		•	aypoints describ	ing set a	ections to deal with re	cognised	Y
16. Do the sea lice leve	els observed on stocks	reflect sea lice count of	data? If no please	e detail re	easons.		Υ
Containment Inspecti							
1. Has the site experier							Y
2. Are measures in place	ce to mitigate against tr	ne predation experiend	ed on site? (Deta	all below	<u>') </u>		Υ
Top Nets, tension If other, detail below:							
ii otner, detail below.							
Have escape incide	nts or events been expe	erienced on or in the v	icinity of the site	since the	e last FHI inspection	?	N
If Yes proceed with que							
4. Have these been rep	•	•					
5. Have these been rep	ported to local DSFB for	rthwith (where they exi	st)? (CoGP - 4.4	4.37, 5.4	.17)		
6. Have these been rep	ported to the SSPO and	l local fisheries trusts f	orthwith (where t	hey exist	t)? (CoGP – 4.4.37, !	5.4.17)	
7. Were methods (if an	y) used to recover esca	apees? If yes give deta	ail				
8. If gill nets were deplo	oved was this action an	reed with local wild fiel	h interests and w	as nerm	ission given by Scott	ish	
Ministers? (Legal, CoG		nosa man local wild list	morests and w	as penn	Joseph Given by Scott		
9. What action was tak	· · · · · · · · · · · · · · · · · · ·	mise the risk of further	escapes? (Not c	overed in	n code but could		
	r satisfactory measur						
10. Is the site inspected	•		If no, please de	tail reaso	on(s)		Υ

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

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FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0113	Site No: FS0608	
Date of Visit: 28/04/2022	Inspector:	
Point of Compliance		
1. Is the farm under inspection located wi	ithin a farm management area?	Y
If N, no further questions require complet	tion.	
Points of Compliance for Both Farm M	Ianagement Agreements and Statement	ts
2. Has a current farm management agree	ement or statement (FMAg/S) been prepar	
3. Is the current FMAg/S available for ins	•	Y
Does the FMAg/S identify the relevantDoes the FMAg/S identify the fish farm	•	Y
-	commencement of the agreement or state	ment?
7. Does the FMAg/S identify the date of re	•	Y
Arrangements for Fish Health Manage	ment	
	n health standards for the stocks to be intr	oduced to the area or
farm?	ion no minore mate for etable bald in the care	V
	ion requirements for stocks held in the are s of fish which may be stocked into the are	
	um stocking density of any pen on any farr	
individual farm?		N
12. Does the FMAg/S identify the arrange fish farm in the area or the individual farr	ements for the storage and disposal of any m?	dead fish from any
Arrangements for The Management of	f Sea Lice ents for the sharing of data on sea lice num	phore and treatments?
13. Does the Finagra identity arrangement	This for the sharing of data off sea lice fluir	ibers and treatments:
14. Does the FMAg/S identify the availabition of statement?	ility and the use of medicines on farms co	vered by the agreement
	ements for the sensitivity testing of available	le treatments for sea
lice on farms in the area or individual farm		
Does the FMAg/S identify the circums used on farms in the area or individual fal	stances under which biological controls an	d cleaner fish are to be
	ements for synchronous treatments on farm	ms within the area?
Live Fish Movements		
	stances when live fish may be introduced o	or removed from the
area or farm?		
19. Does the FMAg/S identify the arrange or individual farms?	ements for the movement of live fish on an	nd 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	harvest practices on farms in the area or ind	ividual farms?
date when a farm or area may be restock 22. Does the FMAg/S identify whether on agreement or statement?	e or more year classes may be stocked onto oodstock or potential broodstock are to be ke	sites covered by the
Point of Compliance for Farm Manage 24. Does the farm management agreeme parties to the agreement?	ment Agreements Only ent include arrangements for persons to beco	ome, or cease to be, N/A
Management and operation 25. Is the fish farm being managed and o 26. What is the version no/date of issue o	operated in accordance with the agreement or of the FMAg/S? 12/04/2021	r statement?

Case No:	2022-0113			Date of visit:	28/04/2022			
Site No:	FS0608	1		Inspector:				
One 140.	1 00000			пізрескої.				
Results Summary	Freq.	req. Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	-							
	<u> </u>							
	-							
Report Summary								
Report Summary Case Type ECI, CNI, SLI, VMD	Date	Insp	2 nd Insp					
ECI, CNI, SLI, VMD	15/08/2022		2 11100					





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0125
 DATE OF VISIT
 28/04/2022

 SITE No
 FS0608
 SITE NAME
 Vidlin North

 CASE No
 20220113
 INSPECTORS

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 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

Date: 15/08/22

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