FHI 059, Version 13	ls	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0042			Date of visit: 09/03/2022
Time spent on site:	.5hrs	Main Inspec	ctor:
Site No: FS1116 Business No: FB0095	Site Name: Business Name:	Lee of Burrafirth Cooke Aquaculture Scotlanc	l Ltd
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 7.3	Thermometer No:	T148	FHI 045 completed
Observations:	Region: SH	Water type: S	CoGP MA S-8b
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional inf	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail	reason below:	

FHI 059, Version 13

Additional Case Information:

The site was made inactive in 2009 and reactivated for fish to come onto site in Nov 2021.

The stock origin of the fish on site are from Stead of Aithness. To reduce biomass on site, some fish were transferred to Lee of Burrafirth.

Weather on the day of the site inspection was inclement, therefore fish were not easily observed. In addition, they were swimmin

.

Remote inspection conducted by on 03/03/2022, and supervised by

Site inspection conducted by on 09/03/2022 and supervised by

VMD samples taken on 09/03/2022 by and supervised by . Fish sampled for VMD was seen to be healthy and exhibited no clinical signs of disease.

FHI 059, Version 13			lssu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2022-0042		Site No:	FS1116]			
Date of Visit:		09/03/2022]		Inspector(s):			
Registration/Author 1. Business/site deta			ito roproconto	ativo?			V	1
2. Changes made to	-	checked by s	ite representa	ative :			N	1
Site Details (includ	le cleaner fi	sh for all secti	ions)					
Total No facilities		5	Facilities sto	cked	3	No facilitie	s inspected	5
Species	SAL							
Age group	2020 S0							
No Fish	84,999							
Mean Fish Wt	4.08kg							
Next Fallow Date (S		April 2022		Next Input Da	ate (Site)	not plannin	ng to stock af	ter
Recent (last 4 wks)	· ·				Any escapes		-	N
If yes, detail:		iemo:			Any cooupes		visity:	
n yes, detail.								
Movement Record	s							
1. Movement record	ls available fo	or inspection?						Y
2. Date of last inspe							14/09/2009	
3. Are records comp		ectly entered?	•					Y
4. Are movement re		•		,				Y
5. Are records comp	plete and cor	ectly entered?	•					Y
6. Are health certific		•		able?				N/A
Transport Deserves								
Transport Records		the far an hal						N
1. Are any movement								IN
If yes, is there a sys	tem in place	for maintenan	ce of transpor	rtation records	<i>:</i>			
Mortality Records								
1. Mortality records a	available for	inspection?						Y
2. How are mortalitie	es disposed (of?			Whole fish -	TWMA (She	etland)	
If other detail:								
3. Mortality records	complete and	d correctly ente	ered?					Y
			2022: Wk8,	0.31%, 266; W	/k7, 1.26%, 13	876; Wk6, 0.	.23%,319; WI	k5,
4. Recent mortality ((last 4 wks):		0.20%,280					
5. Evidence of recer								N
If yes, facility nos/no	o mortality pe	r facility/no sto	ck per facility	/reason:				
6. Any other peaks i	n mortality d	uring period ch	ecked?					N
If yes, detail:								
7. Have increased (unexplained)	mortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	/ents' been re	eported to FHI	? If no, enter	details on mort	tality events sl	neet.		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)? 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 aquaculture animals held on site?	Y
8. Have the biosecurity procedures been adequately implemented on site?	Y
If no, detail:	
Results of Surveillance	
1. Has any animal health surveillance been carried out by, or on behalf of, the business?	Y
2. If yes, are results available for inspection?	Y
3. Any significant results?	N
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 17/11/2021-09/03/2022	

FHI 059, Version 13				Issue	d by: FHI	
Case no:	2022-0042	Site No:	FS1116		ate of visit/	09/03/2022 09/0
Priority samples:	VI	ВА	PA	Sa MG	impling: HI	
Time sampling starts/ends:	12:00:0	0 12:15:0	00 In	spector:	V	MD No. 10
Environmental conditions:	1 Inc	loors 2	3	4	5	
Summary samples	HIST	BA	MG	VI	PA	Total Samples
Add Fish/Pools - click						
Pool/Fish No						
Fish nos	1					
Pool Group						
Species	SAL					
Average weight	4Kg					
Sex	N/A					
Water Type	SW					
Stock Origin	G Stead of Aithness (FS0637)					

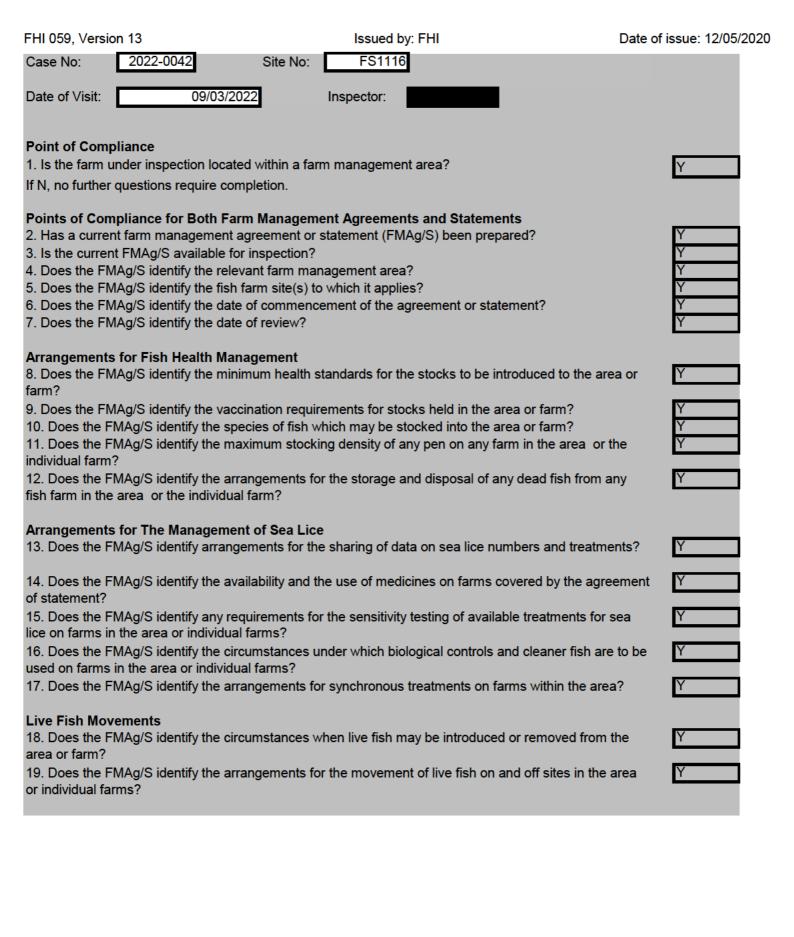
)3/2022	Additio	nal Sam	ple Infor	mation:							
0	I	Total T	ests ass	igned	0	l					

FHI 059, Version 13

Issued by: FHI

FHI 059, Version 13		Issued by: FHI			Date	l issue	: 12/05/2020
Case Number:	2022-0042		Site No:	FS1116		Insp:	
Date of Visit	09/03/2022		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or ncluding third country	0	9	18	26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of n	novements off	I 0	3	6	10	0
	Number of des		0	3	6	10	0
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l	,	0				
susceptible to same diseases)	farms upstrean	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
	farms upstrean	or in a coastal zone with category III n or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V n or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	plant discharging into adjacent waters	0	1	2		0
On farm processing within the rules of the directive	No on farm pro	cessing	0				
	Processing own	n fish (re-cycling risk)	1				1
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	•	n from Category III farm	8				
	Processing fish	n from Category V farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0				
products	Common proce	esses with other farms	3				3
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0				0
	Feeding unpas	teurised feed	5				
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		2
	Sites sharing s	taff and equipment	0	1	2		1
Disinfection of equipment	Yes		0				0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance with regulator or industry	Yes		0				0
code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		9 LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0042	Site No:	FS1116
Sea Lice Inspection (Seawater Sites Only) 1. Has the site experienced sea lice problems 2. Is the CoGP Farm Management Area (or e 3. Does the site have access to a range of lic azamethiphos and emamectin benzoate) as can these be deployed in a reasonable period	quivalent) fallowed synchronously on a single enced in-feed and bath sea lice medications (well as access to suitable biological and/or me	including deltamethrin, Y
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the	e site and CoGP Farm Y
 5. Are sea lice count records available for ins 6. Do records adequately reflect the required 	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP?	(Legal SSI, CoGP Annex 6) Y
7. Are sea lice (<i>L. salmonis</i>) record levels be records are inspected? (CoGP Annex 6)	low the suggested criteria for treatment in the	CoGP during the period that N
8. Have average adult female sea lice (<i>L. sali</i> 2 or above (from w/b 10/6/19) during the perio		or above (prior to w/b 10/6/19) or Y
If yes, have these been reported to the Fish H 9. Is <i>C. elongatus</i> infestation at a level which	lealth Inspectorate? If no, FHI see comment. is considered to cause significant welfare pro	blems? (CoGP 4.3.81, 5.3.50)
suggested criteria for treatment or where C. e	stered or other actions taken when <i>L. salmon</i> <i>clongatus</i> is considered to have welfare implic	
13. Are treatments, where conducted, carried	applicable)? s taken had a significant impact upon the lice out in cooperation between participating farm where fewer populations or part populations a	ns? Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice i	ement procedure with waypoints describing se nfestation?	t actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detai	l reasons. Y
Containment Inspection 1. Has the site experienced equipment damage 2. Are measures in place to mitigate against the seal pro nets, bird If other, detail below:		
If Yes proceed with questions 4 – 9. If No skip 4. Have these been reported to Scottish Minis 5. Have these been reported to local DSFB for		5.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
be considered under satisfactory measured	mise the risk of further escapes? (Not covered	d in code but could



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 individual fa	ırms? Y
Fallowing		
21. Does the FMAg/S identify the dates l date when a farm or area may be restoc	by which the area or individual farm will be fallow and t ked?	he earliest Y
22. Does the FMAg/S identify whether or agreement or statement?	ne or more year classes may be stocked onto sites co	vered 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 ?	y site Y
Point of Compliance for Farm Manage 24. Does the farm management agreem parties to the agreement?	ement Agreements Only ent include arrangements for persons to become, or c	ease to be, N/A
Management and operation 25. Is the fish farm being managed and 26. What is the version no/date of issue	operated in accordance with the agreement or stateme of the FMAg/S? 09/11/2021	ent? Y

FHI 059, Version 13

Case No:	2022-0042	Date of visit: 09/03/2022
Site No:	FS1116	Inspector:
Results Summary	Freq	Date of Notification

Results Summary	Freq.				Date of Noti	fication		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, CNI, SLI, VMD	14/03/2022		

marine scotland science



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0095

 SITE NO
 FS1116

 CASE NO
 20220042

DATE OF VISIT09/03/2022SITE NAMELee of BurrafirthINSPECTORInspector

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

Date: 14/03/2022

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/