FHI 059, Version 13		Issued by: FHI		Date of is	sue: 12/05/2020
Case No: 2021-0577				Date of visit: 0/1	12/2021
Time spent on site:	hrs	_	Main Inspector	:	
Site No: FS1047 Business No: FB0125	Site Name: Business Name:	Loch Creran (D) Scottish Sea Fai			
Case Types: 1 ECI 2	CNI 3 SLI	4	5	6	
Water Temp (°C): 10.6	Thermometer No:	T205		FHI 045 complet	ed
Observations:	Region: ST	Water type:	: S	CoGP MA:	M-36
Dead/weak/abnormally behaving to Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see a	additional inform	nation/clinical sco nation/clinical sco nation/clinical sco	re sheet.
UNI/REG only - if unable to carry	out intended visit deta	il reason below:			

Additional Case Information:

Mortalities are incinerated on site, but also use Billy Bowie skips once fish are larger, slips available from previous cycles. No dead or moribund observed at time of inspection. Fish were shoaling deeper in the water, cages that were feeding showed a good feed response. No issue observed or reported at time of inspection. Site stocked in Sept 2021.

Net washing ongoing at time of inspection. Divers had been on site the day before the inspection, but were weathered off, booked to return the following week to complete mortality removal, mortalities low since input and fish have reportedly come on well since arriving on site.

Weather very calm and visibility good at time of inspection.

FHI 059, Version 13			Issu	ied by: FHI			Date of issu	ue: 12/05/2020
Case No:	2021-0577		Site No:	FS1047				
Date of Visit:	0/12/2021]		Inspector(s)):		
Registration/Author	orisation Deta	ails						
1. Business/site det	ails summary	checked by s	ite representa	ative?			Y	
2. Changes made to	details?						Υ	
Site Details (includ	le cleaner fis	h for all sect	ions)					
Total No facilities		14	Facilities sto	ocked	14	No faciliti	es inspected	14
Species	SAL							
Age group	2021 Q3							
No Fish	480,545							
Mean Fish Wt	598g							
Next Fallow Date (S	ite)	Dec 2022		Next Input Da		Sept 202		
Recent (last 4 wks)	disease probl	ems?		N	Any escape	s (since last	t visit)?	N
If yes, detail:								
Movement Record	s							
Movement record		r inspection?						Y
2. Date of last inspe							04/10/2018	<u> </u>
3. Are records comp		ectly entered?	>				0 11 10 120 10	Y
4. Are movement re		•		?				Y
5. Are records comp								Y
6. Are health certific		•		able?				N/A
Transport Records								
1. Are any moveme		t by (or on be	half) of the bu	usiness (not us	ing a STB)?			Y
If yes, is there a sys		* '		· ·	•			Y
Mortality Records								
1. Mortality records	available for i	nspection?						Y
2. How are mortaliti		•			Incinerated	- on site		
If other detail:						0.1.0.1.0		
3. Mortality records	complete and	correctly ente	ered?					Y
4. Recent mortality	•			0 (0.0%, WK 46	S - 107 (0 0%) WK 47 - 9	90 (0 0%) Wk	< 48 - 147
5. Evidence of recei	•	tvpical mortal		7 (0.070, *****	3 107 (0.070	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	30 (0.070), ***	N
If yes, facility nos/no		* *		//reason:				
6. Any other peaks If yes, detail:	n mortality du	ring period ch	necked?					N
7. Have increased (unexplained)	mortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	vents' been re	ported to FHI	? If no, enter	details on mort	tality 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?	
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?	<u> </u>
Pioceaurity Pagerda	
Biosecurity Records 1. Biosecurity records excitable for inspection?	V
Biosecurity records available for inspection?	Ť
2. Has the manner and frequency of mortality removal, recording and safe disposal been considered?	ı
3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any	V
increased (unexplained) mortality at the site been included?	Ť
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?	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)?	
A Harrist of the Landston Market of the Control of	
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.)?	V
7. Is documentation available regarding the measures in place to maintain the physical containment of	Ť
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: 04/10/18 to 08/12/21	

FHI 059, Version 13		Issued by: FHI		Date of issue:			
Case Number:	2021-0577		Site No:	Site No: FS1047 Insp:			
Date of Visit	0/12/2021		No of movements/supp./dest.			Score	
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of n	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	0
.,	Number of sup	ncluding third country pliers	0			14	0
Movements off	Frequency of n		0	ļ	ļļ.	10	10
Movements on	Number of des		0		6	10	3
Exposure via water		Site contacts	. 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or	•	0				0
susceptible to same diseases)	farms upstream	or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		2
	farms upstream	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		0
		or in a coastal zone with category V n or within 1 tidal excursion	1	4	8		0
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	g plant discharging into adjacent waters	0	1	2		1
On farm processing within the rules of the directive	No on farm pro		0				0
	Processing ow	n fish (re-cycling risk)	1				0
	Processing fish	from MS of equivalent status	2				0
	Processing fish equivalent stat	n from zone or compartment of us	4				0
	Processing fish	from Category III farm	8				0
	Processing fish	from Category V farm	10				0
Disposal of fish and fish by-	Site's own was	te only processed.	0	1			0
products	Common proce	esses with other farms	3				0
	Collection poin	t for waste from other farms	5				0
Use of unpasteurised feeds	No feeding of u	Inpasteurised feed	1 0	i			0
·	Feeding unpas	•	5				0
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0	1			0
between sites, use of footbaths etc	No		1				0
CoGP/Regulator							
Practices in accordance with regulator or industry	Yes		0	,			0
code of practice	No		3				0
Platform access to cages	Yes		0				0
	No		2	1			0
					Total Rank		16 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0577	Site No:	FS1047
Sea Lice Inspection (Seawater Sites Only)		
Has the site experienced sea lice problems	s in the previous 4 years?	N
·	quivalent) fallowed synchronously on a single	vear class basis?
-	enced in-feed and bath sea lice medications (i	
azamethiphos and emamectin benzoate) as	well as access to suitable biological and/or me	
can these be deployed in a reasonable period		
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the	site and CoGP Farm Y
5. Are sea lice count records available for insp		Υ
6. Do records adequately reflect the required	standard specified in the SSI and the CoGP?	(Legal SSI, CoGP Annex 6) Y
7. Are sea lice (<i>L. salmonis</i>) record levels bel records are inspected? (CoGP Annex 6)	low the suggested criteria for treatment in the 0	CoGP during the period that N
3. Have average adult female sea lice (<i>L. sali</i> 2 or above (from w/b 10/6/19) during the perio	monis) numbers per fish been at a level of 3 or od that records are inspected?	r above (prior to w/b 10/6/19) or N
f yes, have these been reported to the Fish F	Health Inspectorate? If no, FHI see comment.	N/A
9. Is <i>C. elongatus</i> infestation at a level which	is considered to cause significant welfare prob	olems? (CoGP 4.3.81, 5.3.50)
·	stered or other actions taken when <i>L. salmonis</i> longatus is considered to have welfare implications.	
11. Has any other action been taken (where a	applicable)?	Y
12. Have therapeutic treatments or the action	s taken had a significant impact upon the lice I	evels recorded?
13. Are treatments, where conducted, carried	out in cooperation between participating farms	s? Y
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations a	re held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice in	ement procedure with waypoints describing set nfestation?	actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail	reasons. Y
0		
Containment Inspection	ge due to predators in the current or previous p	oroduction evelog?
	the predation experienced on site? (Detail belo	
Top nets,	no producion expensivos en exe. (Detail bele	,
Tensioned nets,		
Seal Pro Nets		
f other, detail below:		
·	perienced on or in the vicinity of the site since t	he last FHI inspection?
f Yes proceed with questions 4 – 9. If No skip 4. Have these been reported to Scottish Minis	•	
•	orthwith (where they exist)? (CoGP - 4.4.37, 5	4 17)
•	d local fisheries trusts forthwith (where they ex	
of the second position to the cor of the	a local hisheries trasts for thiwith (where they ex	130): (000) 4.4.07, 0.4.17)
7. Were methods (if any) used to recover esc	apees? If yes give detail	
3. If gill nets were deployed was this action ac	greed with local wild fish interests and was per	mission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
9. What action was taken to prevent and mini	mise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measur	•	
10. Is the site inspected as satisfactory with re	egards to containment? If no, please detail rea	son(s) Y

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0577	Site No: FS1047	
Date of Visit: 0/12/2021	Inspector:	
Point of Compliance		
1. Is the farm under inspection located v		Y
If N, no further questions require comple	etion.	
•	Management Agreements and Statemen	
	reement or statement (FMAg/S) been prepa	red?
Is the current FMAg/S available for inDoes the FMAg/S identify the relevan	•	Y
5. Does the FMAg/S identify the fish far	•	Y
6. Does the FMAg/S identify the date of	f commencement of the agreement or state	ment? Y
7. Does the FMAg/S identify the date of	f review?	Υ
Arrangements for Fish Health Manag	gement	
8. Does the FMAg/S identify the minimulating farm?	um health standards for the stocks to be intr	roduced to the area or Y
•	ation requirements for stocks held in the are	
•	ies of fish which may be stocked into the are	
individual farm?	mum stocking density of any pen on any farr	
12. Does the FMAg/S identify the arrang fish farm in the area or the individual fa	gements for the storage and disposal of any arm?	dead fish from any Y
Arrangements for The Management o	of Sea Lice	
	nents for the sharing of data on sea lice num	nbers and treatments?
14. Does the FMAg/S identify the availa of statement?	ability and the use of medicines on farms co	vered by the agreement Y
	irements for the sensitivity testing of available	le treatments for sea
lice on farms in the area or individual fa	arms?	
Does the FMAg/S identify the circun used on farms in the area or individual f	mstances under which biological controls an farms?	d cleaner fish are to be
17. Does the FMAg/S identify the arrang	gements for synchronous treatments on fare	ms within the area?
Live Fish Movements		
	mstances when live fish may be introduced	
19. Does the FMAg/S identify the arrangor individual farms?	gements for the movement of live fish on ar	nd off sites in the area

Fallowing 21. Does the FMAg/S identify the dates by which the area or individual farm will be fallow and the earliest date when a farm or area may be restocked? 22. Does the FMAg/S identify whether one or more year classes may be stocked onto sites covered by the agreement or statement? 23. Does the FMAg/S identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement or statement? Point of Compliance for Farm Management Agreements Only 24. Does the farm management agreement include arrangements for persons to become, or cease to be, parties to the agreement?	FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
21. Does the FMAg/S identify the dates by which the area or individual farm will be fallow and the earliest date when a farm or area may be restocked? 22. Does the FMAg/S identify whether one or more year classes may be stocked onto sites covered by the agreement or statement? 23. Does the FMAg/S identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement or statement? Point of Compliance for Farm Management Agreements Only 24. Does the farm management agreement include arrangements for persons to become, or cease to be, parties to the agreement? Management and operation 25. Is the fish farm being managed and operated in accordance with the agreement or statement?	Harvesting 20. Does the FMAg/S identify acceptable	harvest practices on farms in the area or indiv	vidual farms?
23. Does the FMAg/S identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement or statement? Point of Compliance for Farm Management Agreements Only 24. Does the farm management agreement include arrangements for persons to become, or cease to be, parties to the agreement? Management and operation 25. Is the fish farm being managed and operated in accordance with the agreement or statement?	date when a farm or area may be restocl	ked?	
Point of Compliance for Farm Management Agreements Only 24. Does the farm management agreement include arrangements for persons to become, or cease to be, parties to the agreement? Management and operation 25. Is the fish farm being managed and operated in accordance with the agreement or statement?	22. Does the FMAg/S identify whether or agreement or statement?	ne or more year classes may be stocked onto s	sites covered by the
24. Does the farm management agreement include arrangements for persons to become, or cease to be, parties to the agreement? Management and operation 25. Is the fish farm being managed and operated in accordance with the agreement or statement?			t on any site
25. Is the fish farm being managed and operated in accordance with the agreement or statement?			ne, or cease to be, N/A
			statement? Y

Case No:	2021-0577			Date of visit:	0/12/2021			
Site No:	FS1047]		Inspector:		ı		
Results Summary	Freq.	Date of Notification						
, , , , , , , , , , , , , , , , , , , ,		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							-	
							-	
							-	
							-	
Report Summary								
Case Type	Date	Insp	2 nd Insp					
ECI, CNI, SLI	13/12/2021							





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0125
 Date of Visit
 08/12/2021

 Site No
 FS1047
 Site Name
 Loch Creran (D)

 Case No
 20210577
 Inspector

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected in accordance with the Aquatic Animal Health (Scotland) Regulations 2009.

All epidemiological units were inspected. On this occasion no samples were taken for disease analysis. The Inspector did not observe any clinical signs associated with the listed diseases as described in the Aquatic Animal Health (Scotland) Regulations 2009.

Records

The surveillance frequency category of the site was assessed as medium. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every second year. The category of the site will be reassessed on a routine basis and updated as required.

The information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated. The following records were also inspected to ensure that the conditions of authorisation for your Aquaculture Production Business (APB) are being met:

Aquaculture animal and aquaculture animal product movement records were inspected and 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.

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: 13/12/21

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/