FHI 059, Version 13	I	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0012			Date of visit: 16/02/2022
Time spent on site: 6	hours	Main Ins	pector:
Site No: FS1256 Business No: FB0169	Site Name: Business Name:	Plocrapol The Scottish Salmon Cor	npany
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8	Thermometer No:	T155	FHI 045 completed
Observations:	Region: WI	Water type: S	CoGP MA: W-8
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	n If yes, see additional	information/clinical score sheet. information/clinical score sheet. information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail	reason below:	

## FHI 059, Version 13 Additional Case Information:

Mortality information 2021 wk 1 - 2218 - 1.15% wk 2 6927 - 3.64% wk 3 1869 - 1.83% wk 4 - 3051 - 4.16% wk 5 end of cycle - fallow.

2021 lice numbers wk 1 - 1.46 wk 2 - 3.25 wk 3 - 2.19 wk 4 - 1.33

Lumpfish mortality wk 44 2020 - 32 258 - 100% - End of cycle -blackloss

Last 4 weeks - wk52 - 825 (2.39%) - Wk1 - 626 (1.85%) wk2 - 509 (1.54%) wk3 - 2633 (8.07%)

Fish were feeding deep making collection of VMD samples difficult. Fish that were observed seemed healthy and in good condition.

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Case No:	2022-0012	]	Site No:	FS1256	]			
Date of Visit:		16/02/2022	]		Inspector(s):			
Registration/Autho			ito roproconto				V	1
2. Changes made to	•	checked by S	ille representa	allve?			Υ Υ	
								_
Site Details (includ	e cleaner fis					-		
Total No facilities		10	Facilities sto	cked	10	No facilitie	s inspected	10
Species	SAL	Lump						
Age group	2021 S0's	2021						
No Fish	609,487	33,625						
Mean Fish Wt	483.6g	30g						
Next Fallow Date (S	ite)	June 2023		Next Input Da	ate (Site)	end 2023		
Recent (last 4 wks)	disease prob	lems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
<ol> <li>Movement record</li> <li>Date of last inspect</li> <li>Are records comp</li> <li>Are movement records comp</li> <li>Are records comp</li> <li>Are health certificat</li> <li>Transport Records</li> <li>Are any movement</li> <li>If yes, is there a system</li> <li>Mortality Records</li> <li>Mortality records a</li> </ol>	ction: lete and corr cords availab lete and corr ates for intro nts carried ou tem in place	ectly entered? le for dead fis ectly entered? ductions (outw it by (or on be for maintenan	h and waste? vith GB) availa half) of the bu	able? Isiness (not us			17/11/2020	Y Y Y N/A
•		•			Othor (datail			· ·
<ol> <li>How are mortalitie</li> <li>If other detail:</li> </ol>	· ·				Other (detail			
	white shore		orod2					V
3. Mortality records of	·	a correctly ente	wk3 (2649 -	0.43%) wk2 (1	338 - 0.22%)	wk1 (1341 -	· 0.22%) wk52	2 (1011 -
4. Recent mortality (	,		0.16%)					N
5. Evidence of recen		••						N
If yes, facility nos/no	mortality per	r facility/no sto	ock per facility	/reason:				
		· · · · ·						
6. Any other peaks in		01						Ŷ
If yes, detail:		al information						
7. Have increased (u	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 mor	tality events sl	neet.		N

Treatments and Medicines Records			
1. Recent treatments (see comment)?			Y
If yes, detail: Slice TMS			
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)?	Slice	TMS	
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, I	recording and safe	disposal been considered?	Y
3. Has the manner and period in which the APB will noti	ify Scottish Ministe	rs or veterinary professional of any	
increased (unexplained) mortality at the site been include	ded?		Y
4. Has the action that will be taken in the event that the	presence or suspi	cion of the presence of a listed disease	
is detected been included and how and when that will b	be notified to Scott	ish Ministers?	Y
5. Has the health status of aquaculture animals being st	tocked on the farm	site been covered (equal or higher	Y
health status, certification if required)?			
6. Have the husbandry and biosecurity measures impler			Y
transmission of disease been covered (movement of sta	aff, visitors, equipn	nent, live or dead fish etc.)?	
7. Is documentation available regarding the measures in	n place to maintain	the physical containment of	Y
aquaculture animals held on site?			
8. Have the biosecurity procedures been adequately imp	plemented on site?	?	Y
If no, detail:			
Results of Surveillance			
	his or on bobalf of	the husiness?	
1. Has any animal health surveillance been carried out b	by, or on benair or,	the business?	
2. If yes, are results available for inspection?			
3. Any significant results?			
If yes, detail (if not detailed under recent disease proble	ems).	some lesions noted consistent with w	inter ulcers
Records checked between:	17/11/2020-2	16/02/2022	

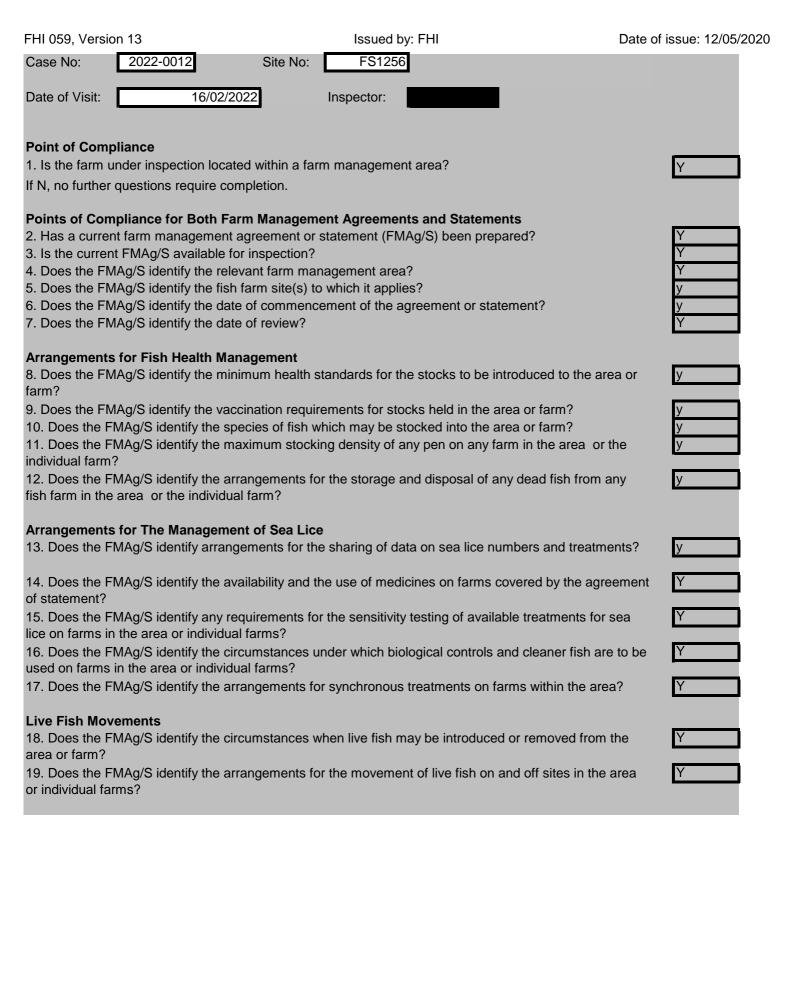
Fł	HI 059, Version 13							lss	ued by: I	FHI			
	Case no:	2022-00	)12	Site No:		FS1256			Date of		16/	02/2022	16/(
	Priority samples:	VI		BA		PA		MG	Samplin	g: HI		l	
	Time sampling starts/ends:	13:0	0:00	14:0	0:00		Inspecto	or:			VMD No	D.	13
	Environmental conditions:	1	Dry	2		3		4		5			
	Summary samples	HIST		BA		MG		VI		PA		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1	2-3	4-5									_
_	Pool Group	SAL	SAL										
	Species Average weight		483.6g	SAL									_
	Sex	483.0g N/A	403.0 <u>y</u>	483.89 N/A									
	Water Type	SW		SW									
Stock Details		Geocrab Geocrab	8 Couldoran Hatchery	2 Applecross									

JZ/2022	Addition	hai Sam	ple Infor	mation:								 	 
	All fish	sampled	d for VM	D appea	ared hea	althy and	Ishowed	d no clin	ical sigr	is of dise	ease.		
0		Total To	ests ass	igned	0	l							

FHI 059, Version 13

FHI 059, Version 13		Issued by: FHI			Date	JI 13300	. 12/05/2020
Case Number:	2022-0012		Site No:	FS1256		Insp:	
Date of Visit	16/02/2022		No of mo	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	_
Movements on (from out		novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or including third country	0	9	18	26	0
	Number of sup		0	5	10	14	0
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des		0	3		10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or I	ed (secure water supply through	0				
susceptible to same diseases)	Farm is on-line	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		2
	Farm is on-line	or in a coastal zone with category III	1	3	6		
		or in a coastal zone with category V 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	-	0				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	equivalent state		4				
	_	from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-			0				
products	Common proce	esses with other farms	3				3
	Collection poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0				0
	Feeding unpas	teurised feed	5				
Biosecurity	:	Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		1
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0				0
between sites, use of footbaths etc	No		1				
CoGP/Regulator			<u> </u>	l			
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					<b>Total</b> Rank		19 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0012	Site No:	FS1256
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	in the previous 4 years?	Ν
2. Is the CoGP Farm Management Area (or ed		year class basis? Y
3. Does the site have access to a range of lice azamethiphos and emamectin benzoate) as v can these be deployed in a reasonable period	enced in-feed and bath sea lice medications (i well as access to suitable biological and/or me	ncluding deltamethrin, Y
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	pection? (Legal SSI, CoGP Annex 6)	Y
6. Do records adequately reflect the required s	standard specified in the SSI and the CoGP?	(Legal SSI, CoGP Annex 6) Y
7. Are sea lice ( <i>L. salmonis</i> ) record levels belorecords are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the	CoGP during the period that N
8. Have average adult female sea lice ( <i>L. saln</i> 2 or above (from w/b 10/6/19) during the perio	· ·	r above (prior to w/b 10/6/19) or Y
If yes, have these been reported to the Fish H	ealth Inspectorate? If no, FHI see comment.	Y
9. Is <i>C. elongatus</i> infestation at a level which	is considered to cause significant welfare prol	blems? (CoGP 4.3.81, 5.3.50) N
10. Have therapeutic treatments been adminis suggested criteria for treatment or where <i>C</i> . e.		
11. Has any other action been taken (where a	pplicable)?	Y
12. Have therapeutic treatments or the actions	s taken had a significant impact upon the lice	levels recorded? Y
13. Are treatments, where conducted, carried	out in cooperation between participating farm	s? Y
14. Is there a harvesting strategy for the site, v 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 ir		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
Containment Inspection		
1. Has the site experienced equipment damage	e due to predators in the current or previous	production cycles? N
2. Are measures in place to mitigate against the	ne predation experienced on site? (Detail belo	w) Y
Seal pro nets tops nets		
If other, detail below:		
3. Have escape incidents or events been exp	erienced on or in the vicinity of the site since t	he last FHI inspection? N
If Yes proceed with questions 4 – 9. If No skip	to question 10	
4. Have these been reported to Scottish Minis	ters?	
5. Have these been reported to local DSFB for	rthwith (where they exist)? (CoGP- 4.4.37, 5	.4.17)
6. Have these been reported to the SSPO and	l local fisheries trusts forthwith (where they ex	ist)? (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 Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	reed with local wild fish interests and was per	mission given by Scottish
9. What action was taken to prevent and minir	nise the risk of further escance? (Not ecuards	Lin code but could
be considered under satisfactory measur		
10. Is the site inspected as satisfactory with re		ison(s)



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptat	ble harvest practices on farms in the area or individual f	arms? Y
Fallowing	a by which the erector individual form will be follow and	the corlinat
date when a farm or area may be resto	s by which the area or individual farm will be fallow and ocked?	the earliest <u>y</u>
22. Does the FMAg/S identify whether agreement or statement?	one or more year classes may be stocked onto sites co	overed by the y
23. Does the FMAg/S identify whether covered by the agreement or statement	broodstock or potential broodstock are to be kept on ar ht?	ny site y
<b>Point of Compliance for Farm Mana</b> 24. Does the farm management agree parties to the agreement?	gement Agreements Only ment include arrangements for persons to become, or o	cease to be, y
<b>Management and operation</b> 25. Is the fish farm being managed and 26. What is the version no/date of issu	d operated in accordance with the agreement or statem e of the FMAg/S? 17/07/2021	ent?

Site No: FS1256

Case No: 2022-0012

Nature of non-compliance:

Action taken (FHI):

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

FHI 059, Version 13

Case No:	2022-0012	]		Date of visit:	16/02/2022	]		
Site No:	FS1256	]		Inspector:		I		
Results Summary	Freq.				te of Notifica	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 <sup>nd</sup> Insp
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Report Summary			
Case Type	Date	Insp	2 <sup>nd</sup> Insp
ECI, CNI, SLI, VMD	30/03/2022		

marine scotland science



# FISH HEALTH INSPECTORATE VISIT REPORT

#### SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0169

 SITE NO
 FS1256

 CASE NO
 20220012

DATE OF VISIT16/02/2022SITE NAMEPlocrapolINSPECTORInspector

### 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 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:

Date: 30/03/2022

Fish Health Inspector

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