FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0563			Date of visit: 08/12/2021
Time spent on site:	3hrs	Main Inspect	pr:
Site No: FS0502 Business No: FB0169	Site Name: Business Name:	Scotasay The Scottish Salmon Compan	у
Case Types: 1 ECI	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 9.9	Thermometer No:	T148	FHI 045 completed
Observations:	Region: WI	Water type: S	CoGP MA W-8
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		N If yes, see additional info	rmation/clinical score sheet. rmation/clinical score sheet. rmation/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit deta	il reason below:	

Additional Case Information:

Stock: Geocrab and Heb Smolt (Mingarry Hatchery) Management transferred from Mowi to TSSC in 2021. Fish input was on 13/10/2021.

Visibility of the fish was poor, due to the fish feeding deeply. Fish sampled for VMD were healthy and in good condition.

Recent Treatment: Slice: 23/11 - 29/11/2021

Remote inspection conducted by supervised by

Site inspection conducted by many, and supervised by many on 08/12/2021. VMD samples taken by many and supervised by

on 08/12/2021.

FHI 059, Version 13	j.	اد	ssued by: FHI			Date of issue	e: 12/05/2020
Case No:	2021-0563	Site No:	FS0502	2			
Date of Visit:		08/12/2021		Inspector(s):			
Registration/Autho			to the co			N (
 Business/site deta Changes made to 	-	y checked by site represe	ntative?			Y N	
Site Details (includ		ch for all sections)					
Total No facilities	le cicarier	8 Facilities	stocked	8	No facilities	s inspected	8
Species	SAL						
Age group	21S0						
No Fish	583,052						
Mean Fish Wt	258.8g						
Next Fallow Date (S	· ·	Feb 2023	Next Input D		Aug-Octobe		
Recent (last 4 wks) of If yes, detail:	disease prop	lems?		N Any escapes	s (since last v	/isit)?	N
 5. Are records comp 6. Are health certification 7. Are any movement 	ection: plete and corre cords availab plete and corre cates for introc s ents carried ou stem in place f	rectly entered? ble for dead fish and wast	vailable? e business (not us		Ι	28/03/2021	Y Y Y N/A
1. Mortality records		inspection?					Y
2. How are mortalitie		•		Other (detail))		
If other detail:	Whiteshore						
3. Mortality records of	complete and	d correctly entered?					Y
4. Recent mortality ((last 4 wks):	2021: Wk	(48, 304, 0.05%;	Wk47, 1999,0	.34%; Wk46,	. 1842, 0.31; '	Wk45, 3683,
5. Evidence of recen		atypical mortalities?					N
If yes, facility nos/no	o mortality per	er facility/no stock per faci	lity/reason:				
	in mortality du	uring period checked?					N
If yes, detail:							
•	• • •) mortalities been reported	d to vet or FHI?				N/A
If yes, detail action:							NI/A
8. Have 'mortality ev	8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet. N/A						

Treatments and Medicines Re	cords	
1. Recent treatments (see comr	ment)?	Y
	T.M.S.,	
If yes, detail:	Slice	
If other, detail:		
2. Medicines records available f	or inspection?	Y
3. Are records complete and con	rrectly entered?	Y
4. Are fish in a withdrawal period	d?	Y
5. If yes, what treatment(s)?	T.M.S.	
If other, detail:		
6. Are medicines stored appropriate the store	riately?	Y
Biosecurity Records		
1. Biosecurity records available	for inspection?	Y
-	cy of mortality removal, recording and safe disposal been considered?	Y
	n which the APB will notify Scottish Ministers or veterinary professional of any	
increased (unexplained) mortal	· · · · ·	Y
• • •	ken in the event that the presence or suspicion of the presence of a listed disease	` _
	now and when that will be notified to Scottish Ministers?	Ý
	aculture animals being stocked on the farm site been covered (equal or higher	Y
health status, certification if requ		
•	· ·	
6. Have the husbandry and bios	security measures implemented between each epidemiological unit to minimise	Y
	overed (movement of staff, visitors, equipment, live or dead fish etc.)?	
7. Is documentation available re	garding the measures in place to maintain the physical containment of	Y
aquaculture animals held on site		
8. Have the biosecurity procedu	ires been adequately implemented on site?	Y
If no, detail:		
Results of Surveillance		
	illance been carried out by, or on behalf of, the business?	Y
2. If yes, are results available fo		Y
3. Any significant results?		N
If yes, detail (if not detailed unde	er recent disease problems)	
in yes, detail (in not detailed unde		
Records che	ecked between: 13/10/2021-01/12/2021	

FHI 059, Version 13	Issued by: FHI											
Case no:	2021-0	563	Site No:	[FS0502			Date of v		08/	12/2021	08/*
								Sampling	_		1	
Priority samples:	VI		BA		PA		MG	_	HI			
Time sampling	14.3	80:00	15.1	5:00		Inspecto	or:	_		VMD No	. г	18
starts/ends:	14.0	0.00	10.1	0.00		mopeore					· L	10
Environmental conditions:	1	Indoors	2		3		4		5			
Summary samples	HIST		BA		MG		VI		PA		Total Sa	mples
Add Fish/Pools - click												
Pool/Fish No												
Fish nos	1-9	10-18						_				
Pool Group												
Species	SAL	SAL						_				
Average weight	250g	250g										
Sex	N/A	N/A										
Water Type	SW	SW										
	≥	2						_				
	he	he						_				
	ato	atc						_				
<u>s</u>	Ξ _Ω	II C						_				
eta	ab 162	45 45						_				
ď	Geocrab (FS0562)	01 01						_				
Stock Origin	Geocrab Hatchery (FS0562)	Mingarry Hatchery (FS0145)										
Facility No	1	8										

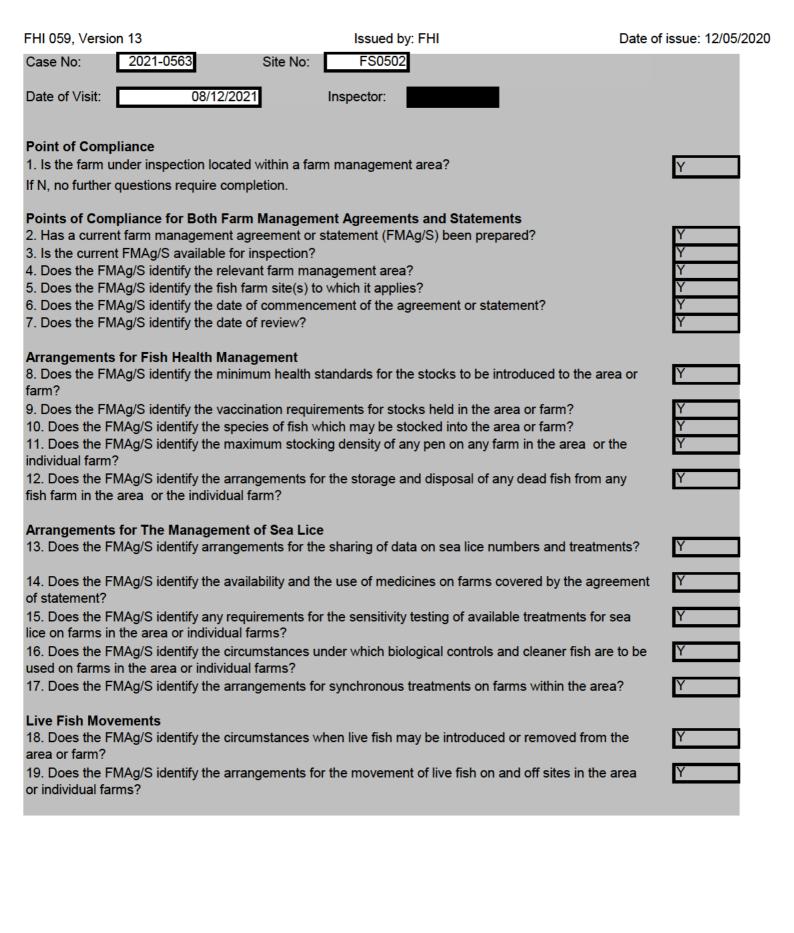
12/2021	Additional Sample Information:												
												 	 _
0		Total To	ests ass	igned	0								

FHI 059, Version 13

Issued by: FHI

FHI 039, VEISION 13		issued by. Phi			Date	/ 133uc	. 12/05/2020
Case Number:	2021-0563		Site No:	FS0502		Insp:	
Date of Visit	08/12/2021		No of mo	ovements/s	upp./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		Frequency of movements on from equivalent zone or			18	26	0
op	Number of sup	ncluding third country	0	9 5	10	14	0
Movements off		•	0	3	6	10	6
Movements on	Frequency of n Number of des		0		6	10	3
Exposure via water		Site contacts	0	1-5	6-10		L
Water contacts with other		ted (secure water supply through					
farms (holding species susceptible to same	disinfection or		0				
diseases)	farms upstrean	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 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	g plant discharging into adjacent waters	0	1	2		0
On farm processing within	No on farm pro	cessing	0				0
the rules of the directive	Processing ow	n fish (re-cycling risk)	1				
	Processing fish	n from MS of equivalent status	2				
	Processing fish equivalent stat	n from zone or compartment of us	4				
	· ·	n from Category III farm	8				
	Processing fish	n from Category ∨ farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0	1			
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	· · · · · · · · · · · · · · · · · · ·	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		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		16
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0563	Site No:	FS0502
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	s in the previous 4 years?	Ν
2. Is the CoGP Farm Management Area (or e	quivalent) fallowed synchronously on a single y	/ear class basis? Y
	enced in-feed and bath sea lice medications (in well as access to suitable biological and/or med d of time?	
4. Is there a signed documented farm manag Management Area (or equivalent)?	ement agreement or statement relevant to the s	ite and CoGP Farm Y
5. Are sea lice count records available for ins	pection? (Legal SSI, CoGP Annex 6)	Y
6. Do records adequately reflect the required	standard specified in the SSI and the CoGP? (I	egal 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 C	oGP during the period that Y
8. Have average adult female sea lice (<i>L. sali</i> 2 or above (from w/b 10/6/19) during the period	<i>monis</i>) numbers per fish been at a level of 3 or od that records are inspected?	above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H	lealth 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 problem	ems? (CoGP 4.3.81, 5.3.50) N
	stered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implication	
11. Has any other action been taken (where a	applicable)?	N/A
12. Have therapeutic treatments or the action	s taken had a significant impact upon the lice le	evels recorded? N/A
13. Are treatments, where conducted, carried	out in cooperation between participating farms	? Y
14. Is there a harvesting strategy for the site, sea lice?	where fewer populations or part populations are	e held without treatment for Y
15. Is there a site specific written lice manage scenarios during the escalation of a sea lice it	ement procedure with waypoints describing set a 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 i	reasons. Y
Containment Inspection		
1. Has the site experienced equipment dama	ge due to predators in the current or previous p	roduction cycles? N
2. Are measures in place to mitigate against t	the predation experienced on site? (Detail below	٧) Y
Seal Pro nets, Top Nets		
If other, detail below:		
3. Have escane incidente or ovente hoon ove	perienced on or in the vicinity of the site since th	e last FHI inspection? N
If 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	4 17)
	d local fisheries trusts forthwith (where they exis	
· · · · · · · · · · · · · · · · · · ·		
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If gill nets were deployed was this action ag Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	greed with local wild fish interests and was pern	nission given by Scottish
	mise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measu		
-	egards to containment? If no, please detail reas	son(s) Y



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	arms? Y
Fallowing		
21. Does the FMAg/S identify the dates to date when a farm or area may be restock	by which the area or individual farm will be fallow and ked?	the 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 br covered by the agreement or statement?	roodstock or potential broodstock are to be kept on an	y site
Point of Compliance for Farm Manage 24. Does the farm management agreement parties to the agreement?	ement Agreements Only ent include arrangements for persons to become, or o	ease 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 statement of the FMAg/S? 17/07/2021	ent? Y

FHI 059, Version 13

Case No:	2021-0563	Date of visit: 08/12/2021						
Site No:	FS0502]		Inspector	:	I		
Results Summary	Freq.				ate of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							-	
							-	
	1							

Report Summary					
Case Type	Date	Insp	2 nd Insp		
ECI, CNI, SLI, VMD	13/12/2021				

marine scotland science



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0169

 SITE NO
 FS0502

 CASE NO
 20210563

DATE OF VISIT08/12/2021SITE NAMEScotasayINSPECTORInspector

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.

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: 15/12/2021

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

Annex - The Aquaculture and Fisheries (Scotland) Act 2007

Section 4A of the Aquaculture and Fisheries (Scotland) Act 2007, as amended, introduces the requirement for a person carrying out the business of fish farming within a farm management area⁽¹⁾ to;

(a) be party to a farm management agreement, or prepare and maintain a farm management statement, in relation to the fish farm, and

(b) ensure that the fish farm is managed and operated in accordance with the agreement or statement.

To ensure compliance with the Aquaculture and Fisheries (Scotland) Act 2007, as amended, the following points must be addressed in the farm management agreement/statement [delete as appropriate]

- The statement or agreement must identify the farm management area to which the agreement or statement applies.
- The statement or agreement must identify the fish farm sites to which the agreement or statement applies.
- The statement or agreement must identifying the date of commencement
- The statement or agreement must identify the date of review (farm management agreements or statements must be reviewed at least every two years).
- In the case of a farm management agreement, arrangements for persons to become, or cease to be, parties to the agreement.

The statement or agreement must include arrangements for;

NB if the FMAg/FMS includes some arrangements on health management, live fish movements or harvesting from our checklist, do not make any further recommendations regarding the missing points and delete these sections. Only include recommendations if health management, live fish movements or harvesting have not been addressed at all [delete this paragraph before issuing report].

- Fish health management
 This may include the minimum health standards for stocks introduced to the area; vaccination requirements of stocks held in the area; the species of fish to be stocked into any farm in the area; the maximum stocking density of any cage on any fish farm in the
- (examples for guidance).
 The management of parasites⁽²⁾ This must include arrangements for the synchronisation of treatments; the availability of and use of medicines; requirements for sensitivity testing; the sharing of data and information on sea lice numbers and treatments and the use of biological controls and cleaner fish.

area and the arrangements for the storage and disposal of any dead fish from the area

- The movements of live fish on and off the farms This may include the methods and circumstances in which live fish will be introduced to or removed from the area (examples for guidance).
- The harvesting of fish This may include details of acceptable harvesting practices; whether by live or dead fish removal and details of containment and biosecurity (examples for guidance).
- Fallowing of the farms after harvesting This must include the dates for fallowing of the area, the earliest date of restocking, identify whether one or more year classes may be stocked onto sites covered by the agreement & identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement.

A copy of this annex has been sent to [insert business name of other signatories to the FMAg] as signatories to the farm management agreement for area [insert area]. [Delete as appropriate - include only for agreements]

⁽¹⁾ Farm management area means an area specified as such in the Code of Good Practice for Scottish Finfish Aquaculture

⁽²⁾ Parasites as defined in The Aquaculture and Fisheries (Scotland) Act 2007 which means Caligus elongatus and Lepeophtherius salmonis