FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0384			Date of visit: 07/10/2021
Time spent on site:	2 hours	Main Inspecto	r:
Site No: FS1318 Business No: FB0169	Site Name: Business Name:	Portree Outer The Scottish Salmon Company	/
Case Types: 1 ECI	2 SLI 3 CNI	4 VMD 5	6
Water Temp (°C): 12.7	Thermometer No:	T148	FHI 045 completed
Observations:	Region: HI	Water type: S	CoGP MA M-26
Dead/weak/abnormally behaving Clinical signs of disease observ Gross pathology observed? Diagnostic samples taken?		N If yes, see additional infor	mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit deta	il reason below:	

FHI 059, Version 13 Additional Case Information:

Increased mortalities at site due to jellyfish, plankton and associated gill health issues. 30/8-5/9 = 11,202 (3.37%) - Jellyfish/plankton, gill heath 6/9 - 12/9 = 14,443 (4.5%) - Jellyfish/plankton, gill heath 13/9-19/9 = 16,817 (5.49%) - Jellyfish/plankton, gill heath 20/9-26/9 = 5,144 (1.79%) - Gill health, bloom

Site currently harvesting live fish to Marybank in Stornoway.

Fish vet group visit 6/10/21 - this will be there 3rd visit to look at current issues on site. Reporting; Zooplankton, sea gooseberries, moon, crystal and lions mane jellyfish, cyanea sp and phialedla and other hydrozoa. Blooms have been observed onsite for many weeks starting in August and only clearing now.

Fish input 9/2020 - Russell burn, Loch Damph and Girlsta. Fish moved off site to West Strome in Jan 2021. Risk assessment completed.

SLICE on input every 8 weeks for first 10 months until June 2021. FW and mechanical treatments since then. Freshwater treatment at both sites just completed (three hour treatment for gill issues).

Normal practice to ensile waste on site. With increased morts currently have had to use Fergusons boat to remove some fish off whole to Mosspark or Dunfermline.

Lice figures peaked at 5.29 adult females 8/9/21, hydrolicer used and dropped to 0.95 for 17/9/21. Numbers had increased as they delayed lice treatments due to poor gill health over the summer. Last count 26/9/21 was 1.09 adult female. A FW treatment has been undertaken since then. Hydrolicer planned for next week.

Paperwork by meeting, Site inspection by meeting, VMD sampling by

FHI 059, Version 13	(Issu	ued by: FHI			Date of issu	e: 12/05/2020
Case No:	2021-0384]	Site No:	FS1318	,]			
Date of Visit:		07/10/2021			Inspector(s):			
Registration/Autho 1. Business/site deta 2. Changes made to	ails summary		e represent	ative?			Y Y	
Site Details (includ		ch for all sectiv	one)					
Total No facilities	e cleaner na		Facilities sto	ocked	7	No facilitie	es inspected	10
Species	SAL							
Age group	2020 S0							
No Fish	280,515							
Mean Fish Wt	3.6 kg							
Next Fallow Date (S	· ·	May 2022		Next Input Da	_ ` '	Sept 2022		
Recent (last 4 wks) of				Y	Any escapes	(since last	visit)?	N
If yes, detail:		bloom, AGD, CN	VIO					
Movement Records 1. Movement record		or inspection?						Y
2. Date of last inspec		I inspection.					11/03/2021	
3. Are records comp		rectly entered?					Thomas	Y
4. Are movement re		•	and waste	?				Y
5. Are records comp	olete and corr	rectly entered?						Y
6. Are health certific		•		able?				N/A
Transport Records								
1. Are any movemen		ut by (or on beh	alf) of the b	usiness (not us	ing a STB)?			N
If yes, is there a syst								
Mortality Records								
1. Mortality records a	available for	inspection?						Y
2. How are mortalitie		•			Ensiled - on s	site		
If other detail:		eased morts ha		Fergusons upli	ift			
3. Mortality records of	complete and	d correctly enter	red?					Y
4. Recent mortality (· · · · · ·			9,456 (3.49%),	, 4/10-6/10 = 3	26 (0.12%)	(3 day figure)) - attributed
5. Evidence of recen		•••						Y
If yes, facility nos/no				•				
across whole site pe				inkton, gill heat	h			V
 Any other peaks in If yes, detail: 				tarted in August	10001			,
7. Have increased (u		Bill issues/ post t			.2021.			N/A
If yes, detail action:		mortanues been	n reported to	5 vet of TTH:				1.07.
8. Have 'mortality ev		eported to FHI?	If no, enter	details on mort	tality events sh	neet.		Y

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail:	
If other, detail: FW	
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)? Tricaine	
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?	Y
If yes, detail (if not detailed under recent disease problems). abundent zooplankton in water, lice gr	azing
Records checked between: 11/3/20 - 6/10/21	

FHI 059, Version 13						Issued by	y: FHI			
Case no:	2021-038	34 Site	No:	FS1318			of visit/	07/10/	2021	07/ ⁻
Priority samples:	VI		ВА	PA		Samp MG	oling: HI			
Time sampling starts/ends:	14:00	:00	14:10:00	'	Inspector	:		VMD No.		8
Environmental conditions:	1	ndoors	2	3		4	5			
Summary samples	HIST		BA	MG		VI	PA	To	otal Sam	ples
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	11 Geocrab Hatchery									

10/2021	Addition	nal Sam	ple Infor	mation:							
	Fish sa	mpled b	y ALW								
0	I	Total To	ests ass	igned	0	I					
											_

FHI 059, Version 13

Issued by: FHI

FHI 059, Version 13		Issued by: FHI			Date d	of issue	: 12/05/2020
Case Number:	2021-0384		Site No:	FS1318		Insp:	
Date of Visit	07/10/2021		No of m	ovements/s	upp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out with GB) of susceptible		novements on from equivalent MS	0	5	10	14	0
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	0	3	6	10	10
	Number of des		0		6	10	3
Exposure via water	In any in much of	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or	ed (secure water supply through borehole)	0				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		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		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				0
	Processing fish	from MS of equivalent status	2				0
	equivalent stat		4				0
	-	n from Category III farm	8				0
	Processing fish	n from Category V farm	10				0
Disposal of fish and fish by- products	Site's own was	te only processed.	0				0
products		esses with other farms	3				0
	Collection poin	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				0
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites		from single shorebase	0		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				1
CoGP/Regulator				•			
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3	j			0
Platform access to cages	Yes		0				0
	No		2				0
					Total Rank		23 MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2021-0384	Site No:	FS1318
Sea Lice Inspection (Seawater Sites Only)		
1. Has the site experienced sea lice problems	in the previous 4 years?	Ν
	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 I of time?	
4. Is there a signed documented farm manage Management Area (or equivalent)?	ement agreement or statement relevant to the s	ite 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	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 bel records are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the C	oGP during the period that N
8. Have average adult female sea lice (<i>L. salr</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 Y
If yes, have these been reported to the Fish H	lealth Inspectorate? If no, FHI see comment.	Y
-	is considered to cause significant welfare probl	
	stered or other actions taken when <i>L. salmonis</i> <i>clongatus</i> is considered to have welfare implication	
11. Has any other action been taken (where a	ipplicable)?	Y
	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, a 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 in	ment 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 r	reasons. Y
Containment Inspection		
1. Has the site experienced equipment damage	ge due to predators in the current or previous p	roduction cycles? N
2. Are measures in place to mitigate against t	he predation experienced on site? (Detail below	v) Y
Seal pro nets top nets	seal blinds	
If other, detail below:		
Have ADD on site but not used and would rec		
	perienced on or in the vicinity of the site since the	e last FHI inspection?
If Yes proceed with questions $4 - 9$. If No skip		
4. Have these been reported to Scottish Minis		4 17)
	rthwith (where they exist)? (CoGP – 4.4.37, 5.4 d local fisheries trusts forthwith (where they exis	
7. Were methods (if any) used to recover esc	apees? If yes give detail	
8. If all nots were deployed was this action as	greed with local wild fish interests and was pern	aission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
	mise the risk of further escapes? (Not covered i	in code but could
be considered under satisfactory measur		
-	egards to containment? If no, please detail reas	son(s) Y

FHI 059, Version 13	Issued by: FHI	I	Date of issue: 12/05/2020
Case No: 2021-0384	Site No: FS1318		
Date of Visit: 07/10/2021	Inspector:		
Point of Compliance 1. Is the farm under inspection located v If N, no further questions require comple	-		Y
Points of Compliance for Both Farm I 2. Has a current farm management agree 3. Is the current FMAg/S available for in 4. Does the FMAg/S identify the relevan 5. Does the FMAg/S identify the fish farm 6. Does the FMAg/S identify the date of 7. Does the FMAg/S identify the date of Arrangements for Fish Health Manage	eement or statement (FMAg/S) b spection? t farm management area? m site(s) to which it applies? commencement of the agreeme review?	een prepared?	Y Y Y Y Y Y
Arrangements for Fish Health Manag 8. Does the FMAg/S identify the minimu farm?		s to be introduced to the area	or Y
 Does the FMAg/S identify the vaccina Does the FMAg/S identify the specie Does the FMAg/S identify the maxim individual farm? 	es of fish which may be stocked i	nto the area or farm?	e Y
12. Does the FMAg/S identify the arrang fish farm in the area or the individual fa		osal of any dead fish from an	y Y
Arrangements for The Management of 13. Does the FMAg/S identify arrangem		a lice numbers and treatmen	ts? Y
14. Does the FMAg/S identify the availal of statement?	bility and the use of medicines or	a farms covered by the agree	ment Y
15. Does the FMAg/S identify any requir lice on farms in the area or individual far		of available treatments for se	a Y
16. Does the FMAg/S identify the circum used on farms in the area or individual f	-	ontrols and cleaner fish are t	
17. Does the FMAg/S identify the arrang	gements for synchronous treatme	nts on farms within the area?	? Y
Live Fish Movements 18. Does the FMAg/S identify the circum area or farm?	nstances when live fish may be ir	troduced or removed from th	
19. Does the FMAg/S identify the arrang or individual farms?	gements for the movement of live	fish on and off sites in the ar	

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptabl	e harvest practices on farms in the area or individual farms	s? Y
Fallowing		
21. Does the FMAg/S identify the dates date when a farm or area may be restor	by which the area or individual farm will be fallow and the ecked?	earliest Y
22. Does the FMAg/S identify whether or agreement or statement?	one or more year classes may be stocked onto sites covere	d by the Y
23. Does the FMAg/S identify whether b covered by the agreement or statement	proodstock or potential broodstock are to be kept on any sit ?	e Y
Point of Compliance for Farm Manag 24. Does the farm management agreen parties to the agreement?	ement Agreements Only ment include arrangements for persons to become, or cease	e to be, Y
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 statement? of the FMAg/S? 01/09/2020	Y

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Case No:	2021-0384			Date of visit:	07/10/2021]		
Site No:	FS1318]		Inspector:		I		
Results Summary	Freq.			Da	te of Notifica	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	_						-	

ECI/CNI/SLI/VMD	13/10/2021

Date

40140

Insp

Report Summary

Case Type

2nd Insp

marine scotland science



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS No
 FB0169

 SITE No
 FS1318

 CASE No
 20210384

DATE OF VISIT07/10/2021SITE NAMEPortree OuterINSPECTORInspector

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.

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: 13/10/21

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>