FHI 059, Version 13	lssu	ed by: FHI	Date of issue: 12/05/2020
Case No: 2024-0071			Date of visit: 27/03/2024
Time spent on site: 2	nrs	Main Inspecto	r:
Site No: FS0056 Business No: FB0447	Site Name: Business Name:	Ardmair Wester Ross Fisheries Ltd	
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6
Water Temp (°C): 8.3	Thermometer No:	T152	FHI 045 completed
Observations:	Region: HI	Water type: S	CoGP MA: M-11
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		N If yes, see additional inform	mation/clinical score sheet. mation/clinical score sheet. mation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail rea	son below:	

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Additional Case Information:

Fish came on from Corry Farm (FS0057) (via Loch Merkland (FS0612)). RA available for SW to SW movement. First batch of fish came on in the summer of 2023 and a second batch of the same yearclass was received in February 24. Fish are reported to be performing well with good feed conversions.

Fish on site have been diagnosed with very minor PGD which has been helped by FW treatments, CMS and HSMI, although not causing elevated mortalities. Site has not done any medicinal treatments for sealice since the last inspection. Site manager has had good clearance using FW combined with FLS and cleanerfish. Only medicine that is used on site is tricaine for lice counts.

Wildcaught wrasse and farmed lumpfish have been stocked onto site. 58% mortality in the wrasse has been recorded since input and 31% in the lumpfish.

Site conducts deadhaul harvests to Loch Duarts Dingwall processing plant.

Only site within CoGP MA.

Fish appeared in good physical health on inspection, with the exception of a handful of individuals who were showing some damage to their snouts due to rubbing on the net and some physical damage to flanks and heads which occurred during transfer to site. Some runts were observed but these could not be caught so were not removed during the inspection. Fish sampled for VMD had very good body condition, gills looked good with only very minor signs of PGD observed.

Mortality events above the reporting threshold that were not reported to the FHI as agreed by industry:

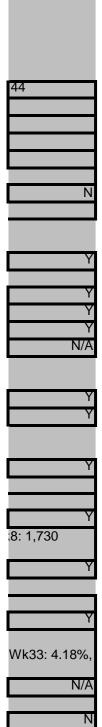
• Wk39 2022 – 1.23%

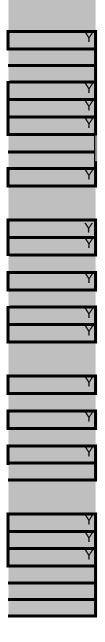
- Wk52 2022 1.2%
- Wk31 2023 1.07%
- Wk32 2023 1.22%
- Wk33 2023 1.33%

Remote inspection completed on 19/03/24. Site visited on 27/03/24.

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Case No:	2024-0071]	Site No:	FS0056		
Date of Visit:		27/03/2024	1		Inspector(s):	
Registration/Au			e e e te ti un O			
 Business/site of Changes made 		ry checked by site repre	sentative?			Y Y
		ish for all sections)		- l l	26	
Total No facilities		44	Facilities sto	скеа	26	No facilities inspected
Species	SAL	LUM	WRA			
Age group No Fish	22 Q4	2024	Wildcaught			
Mean Fish Wt	185,000	46,754	55,739			
Next Fallow Date	4.2kg	35g June 24	50g	Next Input Da	te (Site)	July 24
Recent (last 4 wk	· · ·				- · ·	(since last visit)?
If yes, detail:	CMS, HSMI, r				rary occuped	
n yoo, aotain						
Movement Reco	ords					
1. Movement rec	ords available	for inspection?				
2. Date of last ins	spection:					30/08/2022
3. Are records co	mplete and co	rrectly entered?				
4. Are movement	t records availa	able for dead fish and wa	aste?			
5. Are records co	mplete and co	rrectly entered?				
6. Are health cert	tificates for intro	oductions (outwith GB)	available?			
Transport Reco						
		out by (or on behalf) of the		-	3)?	
If yes, is there a s	system in place	e for maintenance of tra	nsportation ree	cords?		
Mortality Record	ds					
1. Mortality record	ds available for	r inspection?				
2. How are morta	lities disposed	of?			Biogas - Ener	gen, Cumbernauld
If other detail:		s at shorebase prior to	uplift by GoGa	r.		
3. Mortality record	ds complete ar	nd correctly entered?				
			· ·	, .	: 591 (0.3%), V	Vk9: 620 (0.31%) and Wk
4. Recent mortali	• • • •		(0.99%) (FW	' and FLS)		
		/atypical mortalities?				
		er facility/no stock per fa	acility/reason:			
		with FW and FLS.				
6. Any other peak		during period checked?				
		1.33%, Wk32: 1.27%, W		7. 0. 000/	C. A. C. 40(
If yes, detail:			(38: 2%, VVK3)	2.63%, WK3	6: 1.64%, VVK3	35: 4.96%, Wk34: 4.91%,
•	Wk32: 3.59%) mortalities been repor	ted to vet or F	HI2		
If yes, detail action	• •					
		reported to FHI? If no, e	enter details or	mortality ever	nts sheet	
o. navo monality						

Treatments and Medicines Records 1. Recent treatments (see comment)?
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)? T.M.S.
If other, detail:
6. Are medicines stored appropriately?
Disessority Descende
Biosecurity Records
 Biosecurity records available for inspection? Has the manner and frequency of mortality removal, recording and safe disposal been considered?
3. Has the manner and period in which the APB will notify Scottish Ministers or veterinary professional of any <i>increased</i>
(unexplained) mortality at the site been included?
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?
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher health
status, certification if required)?
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.)?
7. Is documentation available regarding the measures in place to maintain the physical containment of aquaculture
animals held on site?
8. Have the biosecurity procedures been adequately implemented on site?
If no, detail:
Results of Surveillance
1. Has any animal health surveillance been carried out by, or on behalf of, the business?
2. If yes, are results available for inspection?
3. Any significant results?
If yes, detail (if not detailed under recent disease problems).
Records checked between: 14/09/2021 - 20/03/24





Issued by: FHI

Case No: 2024-0071 Site No: FS0056 Date of visit: 27/03/2024

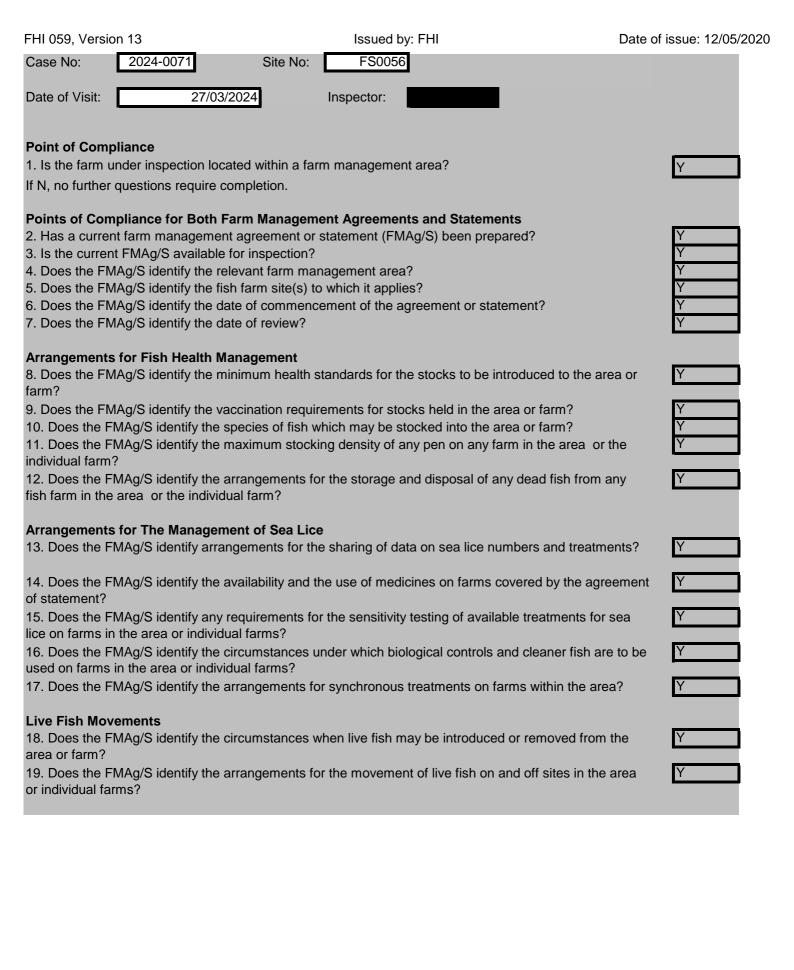
Start date:		Size of fish:	Average weight of affected population:	Species:	Yearclass (SW SAL only):	Timescale	Mortality rate recorded(%):	Explained/ unexplained:	If explained, select reason(s):
26/09/22	02/10/2022	>750g	1.77 Kg	SAL	Q4	Weekly	1.32	Explained	Plankton
26/12/22	01/01/2023	>750g	2.6 Kg	SAL	Q4	Weekly	1.20	Explained	Plankton
31/07/23	06/08/2023	>750g	1.59 Kg	SAL	Q4	Weekly	1.07	Explained	HSMI
07/08/23	13/08/2023	>750g	1.69 Kg	SAL	Q4	Weekly	1.27	Explained	HSMI
14/08/23	20/08/2023	>750g	1.77 Kg	SAL	Q4	Weekly	1.33	Explained	Treatment losses (FW in wellboat)

If unexplained, select observations:	Total mortality during event (if available):	Additional information (e.g. action taken by company):	Action taken by FHI (include case no where applicable):	Yearclass Year
	3126		Retrospective mortality event. Picked up during routine site visit. No further action.	2021
	2855		Retrospective mortality event. Picked up during routine site visit. No further action.	2021
	2841		Retrospective mortality event. Picked up during routine site visit. No further action.	2022
	3327		Retrospective mortality event. Picked up during routine site visit. No further action.	2022
	3460		Retrospective mortality event. Picked up during routine site visit. No further action.	2022

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FHI 059, Version 13		Issued by: FHI			Date	JIISSUE	: 12/05/2020
Case Number:	2024-0071		Site No:	FS0056		Insp:	
Date of Visit	27/03/2024		No of m	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	-	10	14	0
Movements off	Frequency of n	novements off	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	Farm is protect disinfection or	ed (secure water supply through porehole)	0				
susceptible to same diseases)		or in a coastal zone with category I n or within 1 tidal excursion	1	2	4		1
	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	No on farm pro	cessing	0	[
the rules of the directive	Processing ow	n fish (re-cycling risk)	1				1
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	from zone or compartment of us	4				
		from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own was	te only processed.	0				0
products	Common proce	esses with other farms	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		from single shorebase	0	1	2		0
	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	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total		3
					Rank		LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2024-0071	Site No:	FS0056
Sea Lice Inspection (Seawater Sites Only) 1. Has the site experienced sea lice problems		Ν
 Is the CoGP Farm Management Area (or eq Does the site have access to a range of lice azamethiphos and emamectin benzoate) as w and can these be deployed in a reasonable per 	nced in-feed and bath sea lice medications (i vell as access to suitable biological and/or me	ncluding deltamethrin, Y
4. Is there a signed documented farm manage Management Area (or equivalent)?	ment agreement or statement relevant to the	site and CoGP Farm Y
 5. Are sea lice count records available for insp 6. Do records adequately reflect the required s 		(Legal SSI, CoGP Annex 6) Y
7. Are sea lice (<i>L. salmonis</i>) record levels belo records are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the 0	CoGP during the period that N
8. Have average adult female sea lice (<i>L. salm</i> or 2 or above (from w/b 10/6/19) during the pe	· ·	r above (prior to w/b 10/6/19) Y
If yes, have these been reported to the Fish He 9. Is <i>C. elongatus</i> infestation at a level which i 5.3.50)	-	blems? (CoGP 4.3.81, N
10. Have the rapeutic treatments been adminis suggested criteria for treatment or where <i>C. el</i> $\overline{11}$. Has any other action been taken (where a	longatus is considered to have welfare implication	
12. Have therapeutic treatments or the actions	taken had a significant impact upon the lice	
13. Are treatments, where conducted, carried of14. Is there a harvesting strategy for the site, vsea lice?		
15. Is there a site specific written lice manager recognised scenarios during the escalation of		t actions to deal with Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail	reasons. Y
Containment Inspection		
 Has the site experienced equipment damag Are measures in place to mitigate against the 		
Sealpro nets, If other, detail below:		
 Have escape incidents or events been expensional for the second se	-	the last FHI inspection? N
4. Have these been reported to Scottish Minist	•	
5. Have these been reported to local DSFB for	thwith (where they exist)? (CoGP - 4.4.37, 5	.4.17)
6. Have these been reported to the SSPO and	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 minin		l in code but could
be considered under satisfactory measure 10. Is the site inspected as satisfactory with re	,	uson(s)



FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify accepta	able harvest practices on farms in the area or individe	ual farms?
date when a farm or area may be rest 22. Does the FMAg/S identify whether agreement or statement?	r one or more year classes may be stocked onto site r broodstock or potential broodstock are to be kept o	es covered by the Y
Point of Compliance for Farm Mana 24. Does the farm management agree parties to the agreement?	agement Agreements Only ement include arrangements for persons to become	, or cease to be, N/A
Management and operation 25. Is the fish farm being managed ar 26. What is the version no/date of issu	nd operated in accordance with the agreement or sta ue of the FMAg/S? 2023	atement? Y

FHI 059, Version 13				Issued by:	FHI		
Case no:	2024-007	1 Site No:	FS0056	Date of		27/03/2024	27/(
Priority samples:	VI	ВА	PA	Samplii MG			
Time sampling starts/ends:	11:00:	00 11:30:00	Inspec	tor:	VMD) No.	3
Environmental conditions	: 1 In	doors 2	3	4	5		
Summary samples	HIST	ВА	MG		PA	Total Sam	ples
Add Fish/Pools - click							
Pool/Fish No							
Fish nos	F1						
Pool Group Species	SAL					_	
Average weight	4.2kg						
Sex	N/A						
Water Type	SW						
	Corry Farm FS005, X Loch Merkland FS0612)						
	Corry Farm FS00 (x Loch Merkland FS0612)						
<u>م</u>	ler Ver						
stai	Fа 35 №						
Ŏ	Corry Fa (x Loch I FS0612)						
Stock Origin							
Facility No	15						

)3/2024		Additional Sample Information:									
	Fish wa	is huma	nely disj	batched	by perc	ussive b	low.				
0]	Total To	ests ass	igned	0						

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Case No:	2024-0071]		Date of visit:	27/03/2024]		
Site No:	FS0056	1		Inspector:				
						-		
Results Summary	Freq.				te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
		l						
	_							
Report Summary								

Report Summary			
Case Type	Date	Insp	2 nd Insp
ECI, CNI, SLI, VMD	08/04/2024		
	-		
	+		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0447 SITE NO FS0056 CASE NO 20240071

DATE OF VISIT 27/03/2024 SITE NAME Ardmair 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 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.

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 Directorate 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.



Date: 08/04/2024

Fish Health Inspector

Signed:

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Scottish Government website at Fish Health Inspectorate Service Charter - gov.scot (www.gov.scot)