FHI 059, Version 13	Is	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0036			Date of visit: 28/02/2023
Time spent on site:	nr	Main Inspe	ector:
Site No: FS0062 Business No: FB0398	Site Name: Business Name:	Duartmore Hatchery Loch Duart Ltd	
Case Types: 1 ECI 2	2 CNI 3	4 5	6
Water Temp (°C): 6.3	Thermometer No:	Site	FHI 045 completed
Observations:	Region: HI	Water type: F	CoGP MA:
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional in	nformation/clinical score sheet. nformation/clinical score sheet. nformation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail	reason below:	

Ova are businesses own stock which are stripped at Landcatch and then moved into the hatchery. Site manager has reported that the quality of the ova is very good and very few mortalities have been observed since input.

Fish are graded ~3g before being moved off to Duartmore (FS0770).

Site thermometer used due to biosecurity risk. Failed eggs were observed in the trays but were low in number.

FHI 059, Version 13			Issu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2023-0036		Site No:	FS0062]			
Date of Visit:		28/02/2023	3		Inspector(s):			ı
Registration/Autho	risation Deta	ails						
1. Business/site deta	ails summary	checked by s	ite representa	ative?			Υ	
2. Changes made to	details?						N]
Site Details (includ	e cleaner fis	h for all sect	ions)					
Total No facilities		6 compatch	Facilities sto	cked	6 compatch	No facilitie	es inspected	6 compatch
Species	SAL							
Age group	24 S1							
No Fish	806,802							
Mean Fish Wt	<1g							
Next Fallow Date (Si		June/July 23		Next Input Da	ite (Site)	Feb 24		
Recent (last 4 wks)	*			•	Any escapes		visit)?	N
If yes, detail:	alcoude prosi				rany occupies	7 (011100 1401	11011/1	
Movement Records								
Movement records		r inepaction?						
		i inspection:					20/02/2019	'
2. Date of last inspec		a atl. / a ata ya d	,				20/02/2019	
3. Are records comp		•		,				
4. Are movement red				•				ĭ
5. Are records comp		•						Y
6. Are health certification	ates for introd	ductions (outw	vith GB) availa	able?				N/A
Transport Records								
 Are any movemer 	nts carried ou	t by (or on be	half) of the bu	usiness (not us	ing a STB)?			Y
If yes, is there a syst	tem in place f	or maintenan	ce of transpo	rtation records	?			Y
Mortality Records								
1. Mortality records a	available for i	nspection?						Y
How are mortalitie	es disposed o	of?			Other (detail)		
	Stored in a s	sealed bin on	site before be	eing transported	d by staff to th	e Badcall s	horebase whe	ere it is
If other detail:	emptied into	a skip before	being collect	ted by DK Tran	sport and take	en to Grays	Composting.	
3. Mortality records of	complete and	correctly ente	ered?					Y
4. December of autolity /	loot 4 velco).			only arrived las			ved daily and	have
4. Recent mortality (4		w since input (r	naximum was	3 22).		. NI
5. Evidence of recen		* *						N
If yes, facility nos/no	mortality per	facility/no sto	ock per facility	r/reason:				
6. Any other peaks in	n mortality du	iring period ch	necked?					N
If yes, detail:	I mortality do	ining period of	iookou:					
7. Have increased (ι	inexplained)	mortalities be	en reported to	o vet or FHI2				N/A
If yes, detail action:	ariexpiairieu)	mortanties be	on reported to	o vot of 1111:				13// (
8. Have 'mortality ev	ents' boon ro	norted to EUI	2 If no onter	details on mort	ality events of	heet		N/A
o. Have mortality ev	euro neem le	Ported to FILI	: II IIO, enter	details off filloff	anty everits si	iicci.		IN//

Treatments and Medicines Records	.
1. Recent treatments (see comment)?	N
If yes, detail:	
If other, detail:	N1/A
2. Medicines records available for inspection?	N/A
3. Are records complete and correctly entered?	
4. Are fish in a withdrawal period?	N
5. If yes, what treatment(s)?	
If other, detail:	
6. Are medicines stored appropriately?	N/A
Biosecurity Records	
Biosecurity records available for inspection?	V
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 (unexplained)</i> 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 <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?	V
<u>-</u>	V
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher health status, certification if required)?	- 1
Treatiti Status, Certification ii 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	
Has any animal health surveillance been carried out by, or on behalf of, the business?	N
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: 20/02/2019 - 22/02/2023	

FHI 059, Version 13		Issued by: FHI			Date	of issue	: 12/05/2020
Case Number:	2023-0036		Site No:	FS0062		Insp:	
Date of Visit	28/02/2023		No of me	ovements/s	upp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	0	40	20	
Species	Compartment in Number of sup	ncluding third country	0		18 10	26 14	0
							0
Movements off	Frequency of m		0		6	10	3
Exposure via water	inumber of desi	Site contacts		_	<u></u> 6-10	10	3
Water contacts with other	Farm is protect	ed (secure water supply through	, <u> </u>	1-3	0-10		
farms (holding species	disinfection or l		0				
susceptible to same		or in a coastal zone with category I	4	0	4		2
diseases)		or within 1 tidal excursion or in a coastal zone with category III	1	2	4		2
		or within 1 tidal excursion	1	3	6		
	Farm is on-line	or in a coastal zone with category V					
	farms upstream	n or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with	Any processing	plant discharging into adjacent waters					
processors			0	1	2		0
On farm processing within	No on farm pro	cessing	0				0
the rules of the directive	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
		from zone or compartment of	_				
	equivalent statu	us .	4				
	Processing fish	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				
products	Common proce	esses with other farms	3				3
	Collection point	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	<u>.</u> 			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	No		1				0
footbaths etc			<u>'</u>				
CoGP/Regulator Practices in accordance	Yes		Ι	1			
with regulator or industry			0				0
code of practice	No		3				
Platform access to cages	Yes		<u> </u>]			0
	No		2				3
					Total		13
					Rank		LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2
Case No: 2023-0036	Site No:	FS0062
Sea Lice Inspection (Seawater Sites On	ılv)	
Has the site experienced sea lice problem.		
	or equivalent) fallowed synchronously on a single	vear class basis?
	f licenced in-feed and bath sea lice medications (ir	
	as well as access to suitable biological and/or me	
4. Is there a signed documented farm mar Management Area (or equivalent)?	nagement agreement or statement relevant to the	site and CoGP Farm
5. Are sea lice count records available for	inspection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the requir	red standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels records are inspected? (CoGP Annex 6)	below the suggested criteria for treatment in the C	CoGP during the period that
8. Have average adult female sea lice (<i>L.</i> 2 or above (from w/b 10/6/19) during the p	salmonis) numbers per fish been at a level of 3 or eriod that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fis	sh Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level wh	ich is considered to cause significant welfare prob	olems? (CoGP 4.3.81, 5.3.50)
•	ninistered or other actions taken when <i>L. salmonis C. elongatus</i> is considered to have welfare implica	
11. Has any other action been taken (when		
·	tions taken had a significant impact upon the lice le	
	ried out in cooperation between participating farms	
sea lice?	ite, where fewer populations or part populations ar	e neid without treatment for
15. Is there a site specific written lice man scenarios during the escalation of a sea lice	agement procedure with waypoints describing set ce infestation?	actions to deal with recognised
16. Do the sea lice levels observed on sto-	cks reflect sea lice count data? If no please detail	reasons.
Containment Inspection	mage due to predators in the current or previous p	aradustian avalag?
	nage due to predators in the current of previous plast the predation experienced on site? (Detail below	
Site indoors Rent o' kill contri		w)
If other, detail below:	action venium Tanks covered	
ii carer, detail below.		
3. Have escape incidents or events been	experienced on or in the vicinity of the site since the	he last FHI inspection?
If Yes proceed with questions $4 - 9$. If No	skip to question 10	
4. Have these been reported to Scottish M	linisters?	
5. Have these been reported to local DSFI	B forthwith (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 exi	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover	escapees? If yes give detail	
	n agreed with local wild fish interests and was perr	mission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18) 9. What action was taken to prevent and n	ninimise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory mea		
•	th regards to containment? If no, please detail reas	son(s) Y

Date of issue: 12/05/2020

Case No:	2023-0036			Date of visit:	28/02/2023					
Site No:	FS0062	Inspector:								
Results Summary	Freq.	Database	Insp	Phone Da	te of Notifica Insp	tion Writing	Insp	ond I		
		Dalabase	шэр	FIIOHE	шър	vviitiig	шър	2 nd Insp		
							-			
Report Summary]						
Case Type	Date	Insp	2 nd Insp							
ECI, CNI	06/03/2023									





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

Business No FB0398 Date of Visit 28/02/2023

SITE No FS0062 SITE NAME Duartmore Hatchery

Case No 20230036 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

The biosecurity measures plan for the site was inspected and found to be adequately maintained and implemented.

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



Signed: Date: 06/03/2023

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/

FHI 059, Version 13	Is	ssued by: FHI	Date of issue: 12/05/2020			
Case No: 2023-0037			Date of visit: 20/02/2023			
Time spent on site:	.5 hrs	Main In:	spector:			
Site No: FS0551 Business No: FB0456	Site Name: Business Name:	Frandy Dawnfresh Farming Ltd				
Case Types: 1 ECI	2 CNI 3 VMD	4 5	6			
Water Temp (°C): 6.2	Thermometer No:	Site	FHI 045 completed			
Observations:	Region: TA	Water type: F	CoGP MA:			
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? N If yes, see additional information/clinical score sheet N If yes, see additional information/clinical score sheet N N If yes, see additional information/clinical score sheet N N N N N N N N N N N N N N N N N N						
UNI/REG only - if unable to carry	out intended visit detail	reason below:				

All facilities checked with only 28 currently stocked. All outdoor facilities (6 tanks, 15 raceways) along with the 8 raceways indoors and the hatchery are not in use and haven't been for some time. Water is sourced from the Lower Glendevon reservoir and is passed through a drum filter prior to entry onto site and through a second drum filter prior to exiting the site.

A portion of stock from a batch of fish from 2022 were observed with a loss of equilibrium but are feeding well, growing at the expected rate and behaving as expected with no increased mortalities observed. On discussion with site representative, the exact cause for this is undetermined at present but spinal deformities and issues with the swim bladder has been noted.

No moribund or lethargic fish were observed during inspection and one fish was removed to collect a VMD sample. No external signs of disease were observed of this fish with the gills appearing in good condition, no haemorrhaging or damage to the fins noted. Internal examination also showed no signs of disease.

Part of the case paperwork was carried out the week prior to the site inspection after digital biosecurity, treatment and health surveillance records were submitted to case inspector.

Water temperature was taken using site's own thermometer for biosecurity reasons.

All fish on site originate from ova hatched at St Mungos and transported in closed containers by the business with oxygen levels monitored. All mortalities at St Mungos are taken to Frandy and ensiled.

FHI 059, Version 13	;		Issu	ued by: FHI			Date of issu	ue: 12/05/2020
Case No:	2023-0037]	Site No:	FS055	1			
Date of Visit:		20/02/2023	3		Inspector(s):		
Registration/Author								_
1. Business/site det	ails summary	checked by s	site represent	ative?			Υ	
2. Changes made to	o details?						N]
Site Details (includ	de cleaner fis	h for all sect	tions)					
Total No facilities		63	Facilities sto	ocked	28	No facilitie	es inspected	63
Species	RTR							
Age group	2022							
No Fish	188,803							
Mean Fish Wt	212g							
Next Fallow Date (S		never fallow		Next Input D	ate (Site)	April 2023		
Recent (last 4 wks)	,				N Any escape			N
If yes, detail:				•	,y 000ap ((0.1.00		
Movement Record								
 Movement record 	ds available fo	r inspection?						Y
Date of last inspendent	ection:						17/06/2021	
3. Are records comp	plete and corr	ectly entered?	?					Y
4. Are movement re	cords availab	le for dead fis	sh and waste	?				Y
5. Are records comp	plete and corr	ectly entered?	?					Y
6. Are health certific	cates for introd	luctions (outv	vith GB) avail	able?				N/A
Transport Records	5							
1. Are any moveme	nts carried ou	t by (or on be	half) of the b	usiness (not u	sing a STB)?			Y
If yes, is there a sys		* '		· ·	•			Y
Mortality Records								
1. Mortality records	available for i	nspection?						Y
2. How are mortaliti					Ensiled - or	n site		
If other detail:					21101104 01	1 0.10		
3. Mortality records	complete and	correctly ent	ered?					Y
o. Wortainly rooordo	complete and	correctly one		% (446), wk 5	- 0.09% (212)	wk 6 - 0 129	% (299) wk 7	7 - 0 09%
4. Recent mortality	(last 4 wks):		(211)	, o (1 10), m.c o	0.0070 (2.12)	,	/o (200), III.	0.0070
5. Evidence of rece	•	typical mortal						I N
If yes, facility nos/no		• •		y/reason:				
6. Any other peaks	in mortality du	ring period ch	necked?					N
If yes, detail:	un avmlaina d'			a vet a FLUO				NI/A
7. Have increased (uriexplained)	mortalities be	en reported t	o vet or FHI?				N/A
If yes, detail action:	(- 1 1		10.16	1.6.21.	-1-17f	-1 (NI/A
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.							N/A	

Treatments and Medicines Records	
1. Recent treatments (see comment)?	N
If yes, detail:	
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?	N
5. If yes, what treatment(s)?	
If other, detail:	
6. Are medicines stored appropriately?	Y
·	
Biosecurity Records	
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?	N
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 17/06/2021 - 20/02/2023	

П	11 009, VEISIOII 13							155	ueu by. r				
	Case no:	2023-00)37	Site No:		FS0551			Date of v		20/0	02/2023	20/0
	Priority samples:	VI		ВА		PA		MG	Sampling	_{у.} НІ			
	Time sampling starts/ends:	14:5	0:00	15:0	0:00		Inspecto	or:			VMD No	o. [1
	Environmental conditions:	1		2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		РА		Total Sa	mples
A	dd Fish/Pools - click												
Г	Pool/Fish No						1		I				
	Fish nos	1											
	Pool Group												
	Species	RTR											
	Average weight	0.2120											
	Sex	N/A											
	Water Type	FW											
"		ဟ											
2		go											
Details		Jun											
		St Mungos											
Stock	Facility No	32											
U,	1	UL											

02/2023 Additional Sample Information:	
0 Total Tests assigned 0	

FHI 059, Version 13	13 Issued by: FHI				of issue	: 12/05/2020	
Case Number:	2023-0037		Site No:	FS0551		Insp:	
Date of Visit	20/02/2023		No of m	ovements/s	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 notuding third country	0	9	18	26	0
	Number of sup		0			14	0
Movements off	Frequency of m	novements off	T 0	3	6	10	10
movemente en	Number of des		0			10	3
Exposure via water		Site contacts	5 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l		0				
susceptible to same diseases)	farms upstrean	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 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 the rules of the directive	No on farm pro		0]			0
	Processing ow	n fish (re-cycling risk)	1				
		from MS of equivalent status	2				
	equivalent stati		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]			
products	Common proce	esses with other farms	3				
	Collection poin	t for waste from other farms	5				5
Use of unpasteurised feeds	No feeding of u	Inpasteurised feed	0	1			0
	Feeding unpas	teurised feed	5				
Biosecurity		Number of sites	5 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		Ιο	1			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	1			0
	No		2				
					Total Rank		21 MEDIUM

Case No:	2023-0037		Site No:	FS0551]
Sea Lice Inspection (Seawater Sites Only)				
•	nced sea lice problems in the pro-	evious 4 vears?			
•	⁄lanagement Area (or equivalent)	•	n a single ve	ear class basis?	
	access to a range of licenced in-	•			
azamethiphos and ema	amectin benzoate) as well as act in a reasonable period of time?				
4. Is there a signed do Management Area (or	cumented farm management agrequivalent)?	eement or statement relev	ant to the si	te and CoGP Farm	
5. Are sea lice count re	ecords available for inspection? (Legal SSI, CoGP Annex 6))		
6. Do records adequat	ely reflect the required standard	specified in the SSI and the	e CoGP? (L	egal SSI, CoGP Anr	lex 6)
7. Are sea lice (<i>L. salm</i> records are inspected?	nonis) record levels below the sure (CoGP Annex 6)	ggested criteria for treatme	ent in the Co	oGP during the perio	d that
~	female sea lice (<i>L. salmonis</i>) nu 0/6/19) during the period that red		evel of 3 or a	above (prior to w/b 10	0/6/19) or
If yes, have these been	n reported to the Fish Health Ins	pectorate? If no, FHI see co	omment.		
9. Is C. elongatus infe	station at a level which is conside	ered to cause significant we	elfare proble	ems? (CoGP 4.3.81,	5.3.50)
	reatments been administered or reatment or where <i>C. elongatus</i>				
11. Has any other action	on been taken (where applicable	?			
12. Have therapeutic to	reatments or the actions taken ha	ad a significant impact upo	n the lice lev	vels recorded?	
13. Are treatments, wh	nere conducted, carried out in co	peration between participa	ating farms?	•	
14. Is there a harvestir sea lice?	ng strategy for the site, where fev	er populations or part pop	ulations are	held without treatme	ent for
	cific written lice management pro scalation of a sea lice infestation		cribing set a	ctions to deal with re	ecognised
16. Do the sea lice leve	els observed on stocks reflect se	a lice count data? If no ple	ase detail re	easons.	
Containment Inspect	ion				
-	nced equipment damage due to	nredators in the current or	nrevious nr	nduction cycles?	N
•	ice to mitigate against the predat		-	•	V
Site indoors,	The state of the s	ion expenditoda en ene. (E	Jotan Bolow,	/	<u> </u>
If other, detail below:					
·	ents or events been experienced	•	site since the	e last FHI inspection	? N
If Yes proceed with que	estions 4 – 9. If No skip to quest	on 10			
4. Have these been rep	ported to Scottish Ministers?				
5. Have these been re	ported to local DSFB forthwith (w	here they exist)? (CoGP -	4.4.37, 5.4	.17)	
6. Have these been re	ported to the SSPO and local fisl	neries trusts forthwith (whe	re they exist	t)? (CoGP – 4.4.37,	5.4.17)
7. Were methods (if ar	ny) used to recover escapees? If	yes give detail			
9 If all note were deal	avad was this action parced with	local wild fish interests ar	d was pare	iccion divon by Cost	tich
Ministers? (Legal, Coo	,		·		11511
	cen to prevent and minimise the		ot covered in	n code but could	
	r satisfactory measures of the				
10. Is the site inspecte	ed as satisfactory with regards to	containment? If no, please	detail reaso	on(s)	Υ

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

Site No: FS0551

Case No: 2023-0037

Nature of non-compliance:

Action taken (FHI):

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

Case No:	2023-0037			Date of visit:	20/02/2023	3		
Site No:	FS0551]		Inspector:		ı		
Results Summary	Freq.	l		Da	te of Notifica	ition		
resource Summary	. 104.	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Report Summary								
Case Type	Date	Insp	2 nd Insp					
ECI, CNI, VMD	27/02/2023							





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0456
 DATE OF VISIT
 20/02/2023

 SITE NO
 FS0551
 SITE NAME
 Frandy

 CASE NO
 20230037
 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



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/

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0038			Date of visit: 21/02/2023
Time spent on site:	.5 hrs	Main Ir	nspector:
Site No: FS0473 Business No: FB0357	Site Name: Business Name:	Niall Bromage Freshwa University of Stirling	ter Field Station
Case Types: 1 ECI	2 CNI 3	4 5	6
Water Temp (°C): 5.4	Thermometer No:	Site	FHI 045 completed
Observations:	Region: CE	Water type: F	CoGP MA:
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see addition	al information/clinical score sheet. al information/clinical score sheet. al information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	ail reason below:	

Site thermometer used for biosecurity reasons.

All units inspected. Only 16 currently stocked. No moribund or lethargic fish observed.

Salmon ova imported from Iceland. Certificates available and satisfactory. Rainbow trout occasionally held on site and are transferred to reservoir above the site. Brown trout and Perch very rarely held on site.

FHI 059, Version	13		lss	sued by: FHI			Date of issu	ie: 12/05/2020
Case No:	2023-003	8	Site No:	FS047	3			
Date of Visit:		21/02/20	023		Inspector(s	s):		
Registration/Aut	horisation D)etails						
1. Business/site of	letails summa	ary checked b	y site represer	ntative?			Υ	7
2. Changes made	e to details?						N]
Site Details (incl	ude cleaner	fish for all s	ections)					
Total No facilities		66	Facilities s	tocked	13	No faciliti	es inspected	66
Species	SAL	SAL	SAL					
Age group	2022	2023	2023					
No Fish	1,860	8,000	10,706					
Mean Fish Wt	44g	7g	0.2g					
Next Fallow Date	(Site)	never fall		Next Input D	Date (Site)	July 2023	3	
Recent (last 4 wk	s) disease pr	oblems?			N Any escape	es (since last	t visit)?	N
If yes, detail:						,	·	•
 Are records co Are health cert Transport Recor Are any moven If yes, is there a s 	ificates for inf rds nents carried	out by (or on	utwith GB) ava	business (not u	•			Y
Mortality Record	ls							
1. Mortality record	ds available f	or inspection?	•					Y
How are morta	lities dispose	d of?			Biogas - Er	nergen, Cum	bernauld	
If other detail:								
Mortality record	ds complete a	and correctly	entered?					Y
 Recent mortali 				%) across whole	e site since st	art of 2023		
Evidence of red	cent increase	d/atypical mo	rtalities?					N
If yes, facility nos	no mortality	per facility/no	stock per facili	ity/reason:				
6. Any other peak	s in mortality	during period	d checked?					N
If yes, detail: 7. Have increased	d (unexplaine	ed) mortalities	been reported	to vet or FHI?				N/A
If yes, detail actio 8. Have 'mortality		reported to	FHI2 If no onto	or details on mo	rtality events	shoot		N/A
o. Have mortality	evenus peer	r reported to t	THE HITO, EILE	or uctails on mo	many events	SHEEL.		1 1 // \

Treatments and Me	-	
1. Recent treatments	s (see comment)?	Y
If yes, detail:		
	Aquacen	
	formaldehyd	
If other, detail:	e	
2. Medicines records	available for inspection?	Y
3. Are records comp	lete and correctly entered?	Y
4. Are fish in a withd	rawal period?	Y
5. If yes, what treatm	nent(s)?	
	Aquacen	
	formaldehyd	
If other, detail:	e	
6. Are medicines sto	red appropriately?	Y
Biosecurity Record	ls and the second s	
1. Biosecurity record	s available for inspection?	Y
-	nd frequency of mortality removal, recording and safe disposal been considered?	Y
	nd period in which the APB will notify Scottish Ministers or veterinary professional of any	
	ned) mortality at the site been included?	Y
` '	t will be taken in the event that the presence or suspicion of the presence of a listed disease	
	uded and <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?	Y
	tus of aquaculture animals being stocked on the farm site been covered (equal or higher	Y
health status, certific		,
ricaliii status, certino	ation in required):	
6 Have the husbane	Irv and hippopurity managers implemented between each epidemiological unit to minimize	V
	Iry and biosecurity measures implemented between each epidemiological unit to minimise	'
	ase been covered (movement of staff, visitors, equipment, live or dead fish etc.)?	V
	available regarding the measures in place to maintain the physical containment of	ī
aquaculture animals	-	V
	ity procedures been adequately implemented on site?	Y
If no, detail:		
D 14 40 111		
Results of Surveilla		V
•	ealth surveillance been carried out by, or on behalf of, the business?	Y
	available for inspection?	Y
3. Any significant res		N
If yes, detail (if not de	etailed under recent disease problems).	
	2000rds shocked between: 13/10/2021 - 21/02/2023	

	Issued by: FHI			Date of	of issue	: 12/05/2020
2023-0038		Site No:	FS0473		Insp:	
21/02/2023		No of m	ovements/s	upp./dest.		Score
		0	1-5	6-10	>10	
Frequency of m	ovements on from equivalent MS	0	5	10	14	0
		0	0	4.0	26	0
•	,					5
						3
rumber of desi		1				9
		0				
Farm is on-line	or in a coastal zone with category I	1	2	4		1
		1	3	6		
		1	4	8		
		None	Secure	Unsecure		
Any processing	plant discharging into adjacent waters		1	2		0
No on farm pro	cessing	0				0
Processing own	n fish (re-cycling risk)	1	1			
Processing fish	from MS of equivalent status	2				
		4				
Processing fish	from Category III farm	8	1			
Processing fish	from Category V farm	10				
Site's own wast	e only processed.	0	1			0
Common proce	sses with other farms	3				
Collection point	for waste from other farms	5				
No feeding of u	npasteurised feed	T 0]			0
Feeding unpast	teurised feed	5				
	Number of sites	<u> </u>	2 or 3	≥ 4		
Sites operating	from single shorebase	0	1	2		0
Sites sharing st	aff and equipment	0	1	2		0
Yes		0				0
No		1				
Yes		0				0
No		3				
Yes		0	1			0
No		2				
						21 MEDIUM
	Frequency of moments in Number of support of the su	Prequency of movements on from equivalent MS Frequency of movements on from equivalent zone or compartment including third country Number of suppliers Frequency of movements off Number of destinations Site contacts Farm is protected (secure water supply through disinfection or borehole) Farm is on-line or in a coastal zone with category I farms upstream or within 1 tidal excursion Farm is on-line or in a coastal zone with category III farms upstream or within 1 tidal excursion Farm is on-line or in a coastal zone with category V farms upstream or within 1 tidal excursion Any processing plant discharging into adjacent waters No on farm processing Processing with from MS of equivalent status Processing fish from Zone or compartment of equivalent status Processing fish from Category III farm Processing fish from Category V farm Site's own waste only processed. Common processes with other farms Collection point for waste from other farms No feeding of unpasteurised feed Feeding unpasteurised feed Number of sites Sites operating from single shorebase Sites sharing staff and equipment Yes No Yes	2023-0038 21/02/2023 No of mode in the second processing plant discharging into adjacent waters No on farm processing plant discharging into adjacent waters Processing fish from Zategory V farm Processing fish from Category V farm Site's own waste only processed. Common processes with other farms Collection point for waste from other farms Sites operating staff and equipment Yes No Presquency of movements on from equivalent XS Operativate of the second processed of the second process of th	Site No: PS0473 21/02/2023 No of movements/s 0	Site No: FS0473	Site No. FS0473

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2
Case No: 2023-0038	Site No:	FS0473
Sea Lice Inspection (Seawater Sites Only	1	
Has the site experienced sea lice problem		
·	equivalent) fallowed synchronously on a single	vear class basis?
-	cenced in-feed and bath sea lice medications (ir	
	s well as access to suitable biological and/or med	
4. Is there a signed documented farm mana Management Area (or equivalent)?	gement agreement or statement relevant to the s	site and CoGP Farm
5. Are sea lice count records available for in	spection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the required	d standard specified in the SSI and the CoGP? (I	Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels be records are inspected? (CoGP Annex 6)	elow the suggested criteria for treatment in the C	coGP during the period that
8. Have average adult female sea lice (L . sa 2 or above (from w/b 10/6/19) during the per	Ilmonis) numbers per fish been at a level of 3 or riod that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish	Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level which	h is considered to cause significant welfare prob	lems? (CoGP 4.3.81, 5.3.50)
	nistered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implica	
11. Has any other action been taken (where	applicable)?	
12. Have therapeutic treatments or the action	ns taken had a significant impact upon the lice le	evels recorded?
13. Are treatments, where conducted, carrie	d out in cooperation between participating farms	?
14. Is there a harvesting strategy for the site sea lice?	, where fewer populations or part populations are	e held without treatment for
15. Is there a site specific written lice managescenarios during the escalation of a sea lice	gement procedure with waypoints describing set infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stock	s reflect sea lice count data? If no please detail	reasons.
Containment Inspection		
Containment Inspection 1. Has the site experienced equipment dams	age due to predators in the current or previous p	roduction cycles?
	the predation experienced on site? (Detail below	
Site inside, lids on	The production experienced on one . (Detail Detail	.,
If other, detail below:		
,		
3. Have escape incidents or events been ex	sperienced on or in the vicinity of the site since the	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No sk	ip to question 10	
4. Have these been reported to Scottish Min	isters?	
5. Have these been reported to local DSFB	forthwith (where they exist)? (CoGP - 4.4.37, 5.	4.17)
6. Have these been reported to the SSPO at	nd local fisheries trusts forthwith (where they exis	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover es	capees? If yes give detail	
0.16.31		
8. If gill nets were deployed was this action a Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	agreed with local wild fish interests and was pern	nission given by Scottish
· ·	nimise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measu		son(s) Y
To. is the site inspected as satisfactory with	regards to containment? If no, please detail reas	sun(s)

Date of issue: 12/05/2020

Case No:	2023-0038			Date of visit:	21/02/2023	3			
Site No:	FS0473]		Inspector:		ı			
Results Summary	Freq.		Date of Notification						
recount Canninary		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
					-	-			
Donort Cureman				1					
Report Summary	Date	Inon	and I						
Case Type ECI, CNI	27/02/2023	Insp	2 nd Insp						
201, 0111	21702/2020								
	1								





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No FB0357 **DATE OF VISIT** 21/02/2023

SITE NO FS0473 SITE NAME Niall Bromage Freshwater Field Station

CASE NO 20230038 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 found to be inadequately 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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.

The following points were raised with the site representative during the inspection:

 FS numbers must be recorded in the source/destination section of the movement record book, to allow for better traceability of stocks. It was discussed with the site manager that this would be recorded in future. No further action is required.

These must be addressed to ensure the conditions of authorisation for your Aquaculture Production Business (APB) are being met.

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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



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/

FHI 059, Version 13		Issued by: FHI		Date of i	ssue: 12/05/2020
Case No: 2023-0043				Date of visit:	08/02/2023
Time spent on site: 4h	nours	N	Main Inspector:	:	
Site No: FS0914 Business No: FB0125	Site Name: Business Name:	Lismore West Scottish Sea Farn	ns Ltd		
Case Types: 1 REP 2	REG 3	4	5	6	
Water Temp (°C): 8.25	Thermometer No:	T307		FHI 045 comple	ted
Observations:	Region: ST	Water type:	S	CoGP MA:	M-36
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see ac	dditional inform	nation/clinical sco nation/clinical sco nation/clinical sco	ore sheet.
UNI/REG only - if unable to carry	out intended visit deta	ail reason below:			

Site inspected following repeated reports of increased mortality above the reporting threshold on site from the business.

Stock details: 414741 SAL 2022 Q1 @ 2.6kg, 9/9 facilities stocked. 17398 WRS @ MVG, stocked in 9 of the pens, input on site in October 2023.

The increased mortality on site has been attributed to primarily complex gill health issues with AGD as the primary cause. Furunculosis was also identified on site. Most recent health surveillance on 24/01/2023 validated that CGD and AGD were primary causes, and negative results were found for furunculosis, SRS, Moritella and PD. Gill swabs have been routinely taken and the site will due to finish screening the site fully again in 2 weeks.

During the site inspection, only 1 dead fish was observed, no moribunds or lethargic fish were seen. Any wrasse observed were observed to be in a healthy, good condition. Only three pens (identified as those that mortality was highest in) were inspected due to weather not permitting access to other pens. Temperature taken on 08/02/2023 was 8.25C.

Mortality, treatment, sea lice, FMS and biosecurity records were inspected. The FMS, sea lice records and biosecurity records were inspected as these were outstanding in case 2022-0461. These have been found to be adequate and have been reported on as per the case 2022-0461. Last florocol treatment for furunculosis was prescribed 21/08/2022- 01/09/2022 (all pens). Prescriptions were inspected. FW treatment was scheduled for the 09/02/2023; limited to 3 hour treatment on the well boat to allow best survival of wrasse on site. Wrasse are also creeled out prior to any treatment.

FHI 059, Version 13			Issu	ed by: FHI			Date of issu	ue: 12/05/2020
Case No:	2023-0043]	Site No:	FS0914]			
Date of Visit:		08/02/2023	3		Inspector(s):		
Registration/Autho	risation Deta	ails						
1. Business/site deta			site representa	ative?			Y	7
2. Changes made to	-						Y	j
Site Details (includ	e cleaner fis	h for all sect	_			_		
Total No facilities		9	Facilities sto	cked	9	No facilitie	es inspected	3
Species	SAL	WRS						
Age group	2022 Q1	wild caught						
No Fish	414,741	17,393						
Mean Fish Wt	2.6kg	mix						
Next Fallow Date (S	ite)	July/October	r 2023	Next Input Da	ate (Site)	January 2	024	
Recent (last 4 wks)	disease probl	ems?		Y	Any escap	oes (since last		N
If yes, detail:		PGD. Recent oritella viscosa		illance on site f	found that re	esults were ne	gative for fur	unculosis,
Movement Records	S							
1. Movement record	s available fo	r inspection?						Y
2. Date of last inspec		·					04/10/2022	
3. Are records comp		ectly entered?	?					Y
4. Are movement red		•						Y
5. Are records comp								Y
6. Are health certification		•		able?				N/A
Transport Records								
1. Are any movemen		t by (or on be	half) of the bu	usiness (not us	ing a STB)?	?		Y
If yes, is there a syst								Y
Mortality Records								
1. Mortality records a	available for in	nspection?						Y
2. How are mortalities	es disposed o	f?			Incinerated	d - on site		
If other detail:								
3. Mortality records of	complete and	correctly ent	ered?					Y
4. Recent mortality (last 4 wks):		2023: WK5, 1.27%, 2169	0.48%,2001; V)	VK4, 0.56%	6, 2359; Wk3,	0.77%, 3273;	; Wk2,
5. Evidence of recer	nt increased/a	typical morta	lities?					N
If yes, facility nos/no	mortality per	facility/no sto	ock per facility	/reason:				
		·						
6. Any other peaks in	n mortality du	ring period ch	necked?					Y
		<u> </u>		to complex gill	disease prin	marily and AG	D treatment.	2022: Wk52,
If yes, detail:		Wk51, 4.3%,		, 2.5%, 11794;	•	•		
7. Have increased (u			en reported to	vet or FHI?				N/A
If yes, detail action:			on reported to	7 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				•
8. Have 'mortality ev	ents' been re	ported to FHI	? If no. enter	details on mor	tality events	s sheet.		Y

Treatments and Mc		<u>-</u>	
1. Recent treatments	s (see comment)?		Y
If yes, detail:	T.M.S		
If other, detail:			
	s available for inspection?		Y
The state of the s	lete and correctly entered?		Y
4. Are fish in a withd	rawal period?		Y
5. If yes, what treatm	nent(s)?	T.M.S	
If other, detail:			
6. Are medicines sto	red appropriately?		Y
Biosecurity Record	ls		
1. Biosecurity record	ls available for inspection?		Y
2. Has the manner a	nd frequency of mortality removal, recor	ding and safe disposal been considered?	Y
3. Has the manner a	nd period in which the APB will notify So	cottish Ministers or veterinary professional of any	
increased (unexplain	ned) mortality at the site been included?		Y
4. Has the action tha	it will be taken in the event that the pres	ence or suspicion of the presence of a listed disease	
is detected been incl	luded and how and when that will be no	tified to Scottish Ministers?	Y
5. Has the health sta	itus of aquaculture animals being stocke	ed on the farm site been covered (equal or higher	Y
health status, certific	ation if required)?	-	
		ed between each epidemiological unit to minimise	Y
transmission of disea	ase been covered (movement of staff, v	isitors, equipment, live or dead fish etc.)?	
7. Is documentation	available regarding the measures in plan	ce to maintain the physical containment of	Y
aquaculture animals	held on site?		
8. Have the biosecur	rity procedures been adequately implem	ented on site?	Y
If no, detail:			
Results of Surveilla	ance		
1. Has any animal he	ealth surveillance been carried out by, or	r on behalf of, the business?	Y
2. If yes, are results	available for inspection?		Y
3. Any significant res	sults?		Y
If yes, detail (if not de	etailed under recent disease problems).	AGD and PGD. See additional informa	tion
F	Records checked between:	04/10/2022-09/02/2023	

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0043		Site No:	FS0914		Insp:	
Date of Visit	08/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species	Frequency of movements on from equivalent zone or			9	18	26	0
opeolog	Number of supp	cluding third country	0		10	14	0
NA							10
Movements off	Frequency of m		0		6	10 10	10
Exposure via water	Trumbor or door	Site contacts			6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	0				
susceptible to same diseases)		or in a coastal zone with category I 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		
		or in a coastal zone with category V 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	1			
	Processing fish equivalent statu	from zone or compartment of us	4				
	Processing fish	from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	e only processed.	0	1			0
products	Common proce	sses with other farms	3				
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	,]			0
oco or ampaotoanioca rocac	Feeding unpast	•	5				
Biosecurity		Number of sites	1	J 2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		1
	Sites sharing st	aff and equipment	0	1	2		0
Disinfection of equipment between sites, use of	Yes		0				0
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: 2023-0043	Site No: FS0	0914
3. Does the site have access to a rang	roblems in the previous 4 years? ea (or equivalent) fallowed synchronously on a single year cl ge of licenced in-feed and bath sea lice medications (includin ate) as well as access to suitable biological and/or mechanic	g deltamethrin,
• •	management agreement or statement relevant to the site an	d CoGP Farm
5. Are sea lice count records available	e for inspection? (Legal SSI, CoGP Annex 6) equired standard specified in the SSI and the CoGP? (Legal S	SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record le records are inspected? (CoGP Annex	evels below the suggested criteria for treatment in the CoGP $lpha$ x 6)	during the period that Y
	e (L. salmonis) numbers per fish been at a level of 3 or above the period that records are inspected?	e (prior to w/b 10/6/19) or N
	e Fish Health Inspectorate? If no, FHI see comment. el which is considered to cause significant welfare problems?	(CoGP 4.3.81, 5.3.50) Y
· ·	n administered or other actions taken when <i>L. salmonis levels</i> ere <i>C. elongatus</i> is considered to have welfare implications?	
13. Are treatments, where conducted,	(where applicable)? e actions taken had a significant impact upon the lice levels recarried out in cooperation between participating farms? he site, where fewer populations or part populations are held	Y
15. Is there a site specific written lice scenarios during the escalation of a s	management procedure with waypoints describing set actions ea lice infestation?	s to deal with recognised Y
16. Do the sea lice levels observed on	n stocks reflect sea lice count data? If no please detail reason	ns. Y
	nt damage due to predators in the current or previous product against the predation experienced on site? (Detail below)	tion cycles?
f Yes proceed with questions 4 – 9. If 4. Have these been reported to Scotti 5. Have these been reported to local I	·	
7. Were methods (if any) used to reco	over escapees? If yes give detail	
Ministers? (Legal, CoGP – 4.4.38, 5.4 9. What action was taken to prevent a be considered under satisfactory	and minimise the risk of further escapes? (Not covered in cod measures of the Act)	
10. Is the site inspected as satisfactor	ry with regards to containment? If no, please detail reason(s)	

FHI 059, Version 13	Issued	by: FHI	Date of issue: 12/05/2020	
Case No: 2023-0043	Site No: FS091	4		
Date of Visit: 08/02/2023	Inspector:			
Point of Compliance				
1. Is the farm under inspection located v	within a farm manageme	ent area?	Y	
If N, no further questions require comple	etion.			
Points of Compliance for Both Farm	Management Agreeme	nts and Statements		
2. Has a current farm management agro	~		Υ	
3. Is the current FMAg/S available for in	spection?		Y	
4. Does the FMAg/S identify the relevan	it farm management are	a?	Υ	
5. Does the FMAg/S identify the fish far			Y	
Does the FMAg/S identify the date of		agreement or statement?	Y	
7. Does the FMAg/S identify the date of	review?		Υ	
Arrangements for Fish Health Manag	ement			
8. Does the FMAg/S identify the minimufarm?	m health standards for t	he stocks to be introduced to	the area or Y	
Does the FMAg/S identify the vaccina	•			
Does the FMAg/S identify the specie	•			
11. Does the FMAg/S identify the maxin individual farm?	num stocking density of	any pen on any farm in the ar	rea or the Y	
12. Does the FMAg/S identify the arrange fish farm in the area or the individual fa	-	and disposal of any dead fish	from any Y	
Arrangements for The Management of	of Sea Lice			
13. Does the FMAg/S identify arrangem	ents for the sharing of d	ata on sea lice numbers and	treatments?	
14. Does the FMAg/S identify the availa of statement?	bility and the use of med	licines on farms covered by the	ne agreement Y	
15. Does the FMAg/S identify any requi		y testing of available treatmen	nts for sea	
lice on farms in the area or individual fa				
Does the FMAg/S identify the circun used on farms in the area or individual f		ological controls and cleaner	fish are to be Y the area? Y	
17. Does the FMAg/S identify the arrang	gements for synchronou	s treatments on farms within t	the area?	
Live Fish Movements				
18. Does the FMAg/S identify the circun area or farm?	nstances when live fish i	may be introduced or removed		
19. Does the FMAg/S identify the arrangor individual farms?	gements for the moveme	ent of live fish on and off sites	in the area Y	

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Harvesting 20. Does the FMAg/S identify acceptable	harvest practices on farms in the area or indiv	idual farms?
date when a farm or area may be restock		
22. Does the FMAg/S identify whether on agreement or statement?	e or more year classes may be stocked onto s	ites covered by the Y
•	oodstock or potential broodstock are to be kept	t on any site
Point of Compliance for Farm Manager 24. Does the farm management agreeme parties to the agreement?	ment Agreements Only ent include arrangements for persons to becom	ne, or cease to be,
Management and operation 25. Is the fish farm being managed and o 26. What is the version no/date of issue of	perated in accordance with the agreement or soft the FMAg/S? 20/10/2021	statement? Y

Case No:	2023-0043			Date of visit:	08/02/2023			
Site No:	FS0914	1		Inspector:				
		ı						
Results Summary	Freq.	Database	lnan	Da Phone	te of Notifica	tion Writing	linon	and .
		Dalabase	Insp	Priorie	Insp	vvriung	Insp	2 nd Insp
							-	
							=	
							-	
Report Summary	1		1	1				
Case Type	Date	Insp	2 nd Insp	1				
REP, REG	23/02/2023							





SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0125
 Date of Visit
 08/02/2023

 Site No
 FS0914
 Site Name
 Lismore West

 Case No
 20230043
 Inspector

The above site was inspected, following reports of mortalities above the reporting criteria.

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.

Medicine 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.

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: 23/02/2023

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter

FHI 059, Version 13	ls	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0044			Date of visit: 21/02/2023
Time spent on site:	4.5 hours	Main Inspecto	or:
Site No: FS0150 Business No: FB0119	Site Name: Business Name:	Loch Lochy Mowi Scotland Ltd	
Case Types: 1 ECI	2 CNI 3 VMD	4 5	6
Water Temp (°C): 6.7	Thermometer No:	T147	FHI 045 completed N/A
Observations:	Region: HI	Water type: F	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observed 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 detail	reason below:	

Additional Case Information:

Wk50 2022 - transfer mortality, oxygen in lorry 3 froze that day. Site tried to suspend delivery due to weather conditions but the fish were already loaded. 5400 mortality in one delivery during transport. Fish never made it into the loch. Mortality not reported due to being during transport.

Due to fungus, 1 hour bath treatments with a mix of Formaldehyde and Cress (Bronopol) have been given to stocked facilities. This has been repeated regularly approximately every week.

Most recent health report dated 20/01/2023 - main findings fungus (saprolegnia).

Fish on site will be going to Seaforth and Colonsay.

One mort observed across the whole site.

FHI 059, Version 13		_	Issu	ued by: FHI	_		Date of issue	e: 12/05/2020		
Case No:	2023-0044		Site No:	FS0150)					
Date of Visit:		21/02/2023	3		Inspector(s):					
Registration/Autho										
1. Business/site deta	•	checked by s	site representa	ative?			Υ			
2. Changes made to	details?						Y			
Site Details (includ	e cleaner fis	h for all sect	tions)							
Total No facilities		36	Facilities sto	cked	33	No facilitie	es inspected	36		
Species	SAL									
Age group	2023 Q2									
No Fish	2,309,310									
Mean Fish Wt	120.6g									
Next Fallow Date (Si	•	April 2023		Next Input Da		July 2023				
Recent (last 4 wks)		ems?		Y	Any escapes	(since last	visit)?	N		
If yes, detail:	Fungus									
Movement Records 1. Movement records available for inspection? 2. Date of last inspection: 3. Are records complete and correctly entered? 4. Are movement records available for dead fish and waste? 5. Are records complete and correctly entered? 6. Are health certificates for introductions (outwith GB) available? Transport Records 1. Are any movements carried out by (or on behalf) of the business (not using a STB)? If yes, is there a system in place for maintenance of transportation records? Mortality Records 1. Mortality records available for inspection?										
2. How are mortalitie If other detail:	es disposed o	i?			Incinerated -	on site				
	complete and	correctly ont	d2					V		
3. Mortality records of	complete and	correctly enti-		/ (4775 Eab.) V	NU 5: 0.0E0/ //	5755 S-L\ \	1/1- 0- 0 070/ /	1045 Sala)		
Wk 4: 0.21% (4775 fish), Wk 5: 0.25% (5755 fish), Wk 6: 0.07% (1615 fish), 4. Recent mortality (last 4 wks): 5. Evidence of recent increased/atypical mortalities? N If yes, facility nos/no mortality per facility/no stock per facility/reason:										
6. Any other peaks in		•						Y		
				dditional inform	nation					
7. Have increased (d	ınexplained) ı	mortalities be	en reported to	o vet or FHI?				N/A		
If yes, detail action:										
. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.										

Treatments and Medicines Records										
Recent treatments (see comment)?		Y								
If yes, detail: 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)?	Formalin and Cress									
If other, detail:										
6. Are medicines stored appropriately?		Y								
Biosecurity Records 1. Biosecurity records available for inspection? 2. 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 increased (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 implement transmission of disease been covered (movement of staff, v		Y								
7. Is documentation available regarding the measures in pla aquaculture animals held on site?		Y								
8. Have the biosecurity procedures been adequately implement	nented 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? 2. If yes, are results available for inspection? 3. Any significant results?										
If yes, detail (if not detailed under recent disease problems).	. Fungus - Saprolegnia									
Records checked between:	23/11/2021 - 21/02/2023									

	ni 059, version 15							155	ueu by.				
	Case no:	2023-00)44	Site No:		FS0150			Date of Samplin		21/	02/2023	21/0
	Priority samples:	VI		ВА		PA		MG		ig. Hi		1	
	Time sampling starts/ends:	11:3	0:00	13:0	0:00		Inspecto	or:			VMD N	o.	37
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
A	dd Fish/Pools - click												
Ь	Pool/Fish No												
	Fish nos	F1-8	F9-16	F17-24	F25-32	F33-40	F41-48	F49-56	F57-64	F65-72	F73-80	F81-88	
Ц	Pool Group												
	Species	SAL	SAL	SAL	SAL								
	Average weight		0.1206			0.1206						0.1206	
	Sex	N/A		N/A	N/A	N/A							
	Water Type	FW	FW	FW	FW								
tock Details	Stock Origin	Inchmore (FS0226)	Inchmore (FS0226)	Inchmore (FS0226)	Inchmore (FS0226)								
Ċ	Facility No	18	25	26	27	28	29	30	32	33	34	35	

······································													
02/2023	02/2023 Additional Sample Information:												
Killed with MS222													
0 Total Tests assigned 0													

FHI 059, Version 13		Issued by: FHI			Date o	of issue	: 12/05/2020
Case Number:	2023-0044		Site No:	FS0150	I	Insp:	
Date of Visit	21/02/2023		No of m	ovements/s	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 notuding third country	0	9	18	26	0
	Number of sup		0			14	0
Movements off	Frequency of n	novements off	I 0	3	6	10	10
	Number of des		0		6	10	10
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or l	•	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		
		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 the rules of the directive	No on farm pro	cessing	0				0
	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent state	from zone or compartment of us	4				
	_	r 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]			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	i			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		0
	Sites sharing s	taff and equipment	0	1	2		1
Disinfection of equipment	Yes		0	1			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	1			
					Total Rank		23 MEDIUM

Case No:	2023-0044]	Site No:	FS0150	
 Is the CoGP Farm M Does the site have a 	nced sea lice probler lanagement Area (or access to a range of l amectin benzoate) a	ns in the previous 4 years? equivalent) fallowed sync icenced in-feed and bath s s well as access to suitable	hronously on a single ea lice medications (i	ncluding deltamethrin,	s, and
4. Is there a signed doo Management Area (or		agement agreement or state	ement relevant to the	site and CoGP Farm	
		nspection? (Legal SSI, Coo d standard specified in the	•	(Legal SSI, CoGP Annex 6	5)
7. Are sea lice (<i>L. salm</i> records are inspected?		pelow the suggested criteria	a for treatment in the	CoGP during the period that	at
		almonis) numbers per fish riod that records are inspe		r above (prior to w/b 10/6/1	19) or
If yes, have these beer	n reported to the Fish	Health Inspectorate? If no	, FHI see comment.		
		ch is considered to cause s		·	
•		nistered or other actions ta elongatus is considered t			
11. Has any other action	•	• • • • • • • • • • • • • • • • • • • •			
•		ons taken had a significant			
		ed out in cooperation between where fewer populations			or
15. Is there a site spec scenarios during the es		gement procedure with way e infestation?	ypoints describing set	t actions to deal with recog	nised
16. Do the sea lice leve	els observed on stoc	ks reflect sea lice count da	ta? If no please detail	reasons.	
Containment Inspecti					
		age due to predators in the			N
2. Are measures in pla	ce to mitigate agains	t the predation experience	d on site? (Detail belo	ow)	Y
If other, detail below:					
		ge netting, tensioned net, le	ead lining (2.5kg per r	metre)	
		xperienced on or in the vic	inity of the site since t	the last FHI inspection?	N
If Yes proceed with que					
4. Have these been rep			\2.(C+CD	. 4 47)	
•		forthwith (where they exist and local fisheries trusts for	•	•	17)
			(,. (,
7. Were methods (if an	y) used to recover es	scapees? If yes give detail			
8 If all note were deal	oved was this action	agreed with local wild fish	interests and was nor	mission given by Scottish	
Ministers? (Legal, CoG	SP - 4.4.38, 5.4.18)				
	•	nimise the risk of further es	scapes? (Not covered	l in code but could	
be considered under 10. Is the site inspected	•	ures of the Act) regards to containment? I	f no, please detail rea	ason(s)	Υ

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

Site No: FS0150

Case No: 2023-0044

Nature of non-compliance:

Action taken (FHI):

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

		_				_		
Case No:	2023-0044			Date of visit:	21/02/2023			
6'' N	500450							
Site No:	FS0150			Inspector:				
Results Summary	Freq.			Da	te of Notifica	tion		
results cultillary	r req.	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
						J		2 11135
Damant Communic								
Report Summary	Date	lnon	and I					
Case Type ECI	01/03/2023	Insp	2 nd Insp					
201	01/03/2023							





SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0119 DATE OF VISIT 21/02/2023
SITE NO FS0150 SITE NAME Loch Lochy

CASE NO 20230044 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.

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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed:

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/

Date: 01/03/2023

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020					
Case No: 2023-0045			Date of visit: 28/02/2023					
Time spent on site:	lhr	Main Inspe	ctor:					
Site No: FS0770 Business No: FB0398	Site Name: Business Name:	Duartmore Loch Duart Ltd						
Case Types: 1 VMD	2 3	4 5	6					
Water Temp (°C):	Thermometer No:		FHI 045 completed					
Observations:	Region: HI	Water type: F	CoGP MA:					
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N						
UNI/REG only - if unable to carry out intended visit detail reason below:								

Additional Case Information:

Fish will be moved off to Clashnessie Bay (FS0933) in the summer. Fish are reported to be performing well with very few health challenges.

Formalin treatment conducted in July 22 for Costia.

Fish were vaccinated in September 22 with Alphaject Micro 6 and PD1. Last treatment was for Tricaine during vaccination.

Some fin damage was noted in most of the tanks. Attributed to the cold water temperature. Site manager confirmed that the fish are due to be moved to Loch Na Thule Wk10 by helicopter.

Fish appeared in good condition otherwise and were active in the tanks. Fish sampled for VMD appeared healthy externally and internally upon examination.

FHI 059, Version 13	Issued by: FHI Date of issue: 12										
Case No:	2023-0045		Site No:	FS0770]						
Date of Visit:		28/02/2023]		Inspector(s):						
Registration/Author	risation Deta	ails									
_	1. Business/site details summary checked by site representative?										
2. Changes made to	details?						N				
Site Details (includ	le cleaner fis	h for all sect	ions)								
Total No facilities	Facilities stocked 23 No facilities inspecte										
Species	SAL										
Age group	23 S1										
No Fish	341,876										
Mean Fish Wt	80g										
Next Fallow Date (S		April 23		Next Input Da	_ '	June/July					
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	(since last	visit)?	N			
If yes, detail:											
Movement Record	S										
1. Movement record	ls available fo	r inspection?						Y			
2. Date of last inspe	ction:						18/10/2022				
3. Are records comp	olete and corre	ectly entered?	?					Y			
4. Are movement re	cords availab	le for dead fis	h and waste?					Y			
Are records comp		•						Y			
6. Are health certific	ates for introd	luctions (outw	vith GB) availa	able?				N/A			
Transport Records	;										
1. Are any movemen	nts carried ou	t by (or on be	half) of the bu	siness (not usi	ing a STB)?						
If yes, is there a sys	tem in place f	or maintenan	ce of transpor	tation records	?						
Mortality Records											
1. Mortality records	available for i	nspection?						Y			
2. How are mortalitie		•			Other (detail)						
Mortalities are stored in a sealed bin on site before being transported by staff to the Badcall shorebase											
If other detail: where they are skipped and uplifted by DK Transport and taken to Grays Composting.											
3. Mortality records complete and correctly entered?											
4. Recent mortality (last 4 wks): 198 mortalities recorded over the last 4 week period (0.01%)											
5. Evidence of recent increased/atypical mortalities? If yes, facility nos/no mortality per facility/no stock per facility/reason:											
if yes, facility nos/no	mortality per	racility/no sto	ck per facility/	reason:							
6. Any other peaks in mortality during period checked?											
If yes, detail:											
7. Have increased (unexplained)	mortalities be	en reported to	vet or FHI?				N/A			
If yes, detail action:			0.16		p			N 1/0			
B. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet. N/A											

Treatments and Medicines Records								
1. Recent treatments (see comment)?		N						
If yes, detail:								
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?		N						
5. If yes, what treatment(s)?								
If other, detail:								
6. Are medicines stored appropriately?		Y						
Biosecurity Records								
Biosecurity records available for inspection?								
2. 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								
increased (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								
transmission of disease been covered (movement of staff, visitors, equ	ipment, live or dead fish etc.)?							
7. Is documentation available regarding the measures in place to main	tain the physical containment of							
aquaculture animals held on site?								
8. Have the biosecurity procedures been adequately implemented on s	ite?							
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).								
	00/00/00							
Records checked between: 18/10/20	22 - 22/02/23							

FHI	059, Version 13							ISS	uea by: F	HI			
C	Case no:	2023-00)45	Site No:		FS0770			Date of v		28/	02/2023	27/0
Р	Priority samples:	VI		ВА		PA		MG	Jampiing	y. HI]	
S	ime sampling tarts/ends:		0:00	15:3	0:00		Inspecto	or:			VMD No	o.	5
Е	Environmental conditions:	1	Indoors	2		3		4	_	5			
S	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
	d Fish/Pools - click												
P	Pool/Fish No												
F	ish nos	F1-3	F4-6	F7-9									
P	Pool Group												
	Species	SAL	SAL	SAL									
Α	verage weight	80g		80g									
	Sex	N/A	N/A	N/A									
٧	Vater Type	FW	FW	FW									
Stock Details	Stock Origin Facility No	သ Duartmore Hatchery FS0062	Duartmore Hatchery FS0062	그 Duartmore Hatchery FS0062									

02/2023	02/2023 Additional Sample Information:											
Fish dispatched by TMS overdose.												
0 Total Tests assigned 0												

Site No: FS0770
Case No: 2023-0045

Nature of non-compliance:

Action taken (FHI):

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

Case No:	2023-0045			Date of visit:	28/02/2023						
Site No:	FS0770	Inspector:									
Results Summary	Freq.			Date of Notification							
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp			
								op			
							-				
	-										
Damant Our											
Report Summary	Dete	la a a	and .								
Case Type	Date	Insp	2 nd Insp								
VMD	06/03/2023										





SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0398
 Date of Visit
 28/02/2023

 Site No
 FS0770
 Site Name
 Duartmore

 Case No
 20230045
 Inspector

Inspection under the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015

The above site was visited in accordance with the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015.

Samples were taken to be analysed for veterinary residues.

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 information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated.

Medicine records were inspected and found to be adequately maintained.

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.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed: Date: 06/03/2023

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/

FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020					
Case No: 2023-0049			Date of visit: 22/02/2023					
Time spent on site:	5 hrs	Main In:	spector:					
Site No: FS0100 Business No: FB0336	Site Name: Business Name:	Carse of Ae Trout Farm Brow Well Fisheries Ltd						
Case Types: 1 ECI 2	2 CNI 3	4 5	6					
Water Temp (°C): 6.8	Thermometer No:	T148	FHI 045 completed					
Observations:	Region: DG	Water type: F	CoGP MA:					
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N N If yes, see additional information/clinical score sheet.								
UNI/REG only - if unable to carry out intended visit detail reason below:								

Additional Case Information:

Ponds and raceways are gravity fed from water of Ae which is a tributary of river Annan.

No treatment records to check as there has been no medicinal treatments used on site since 2016. No fish are prepared for table production with all stock moving to Ae fishery. All stock coming onto the site sourced from same business operators sites in England.

Water visibility low and fish hard to see due to the low stocking density. Fish responding well to feed and no moribund or lethargic fish observed while on site.

Staff move between Carse of Ae Trout Farm and Ae Fishery but separate equipment held at each site. Records for both sites held at Ae Fishery.

1. Mortality records available for inspection? 2. How are mortalities disposed of? Whole fish - Dundas Chemicals If other detail: 3. Mortality records complete and correctly entered? 4. Recent mortality (last 4 wks): wk 4 - 37 (0.06%), wk 5 - 21 (0.03%), wk 6 - 99 (0.17%), wk 7 - 60 (0.1%)	Date of issue: 12/05/2020									
Registration/Authorisation Details 1. Business/site details summary checked by site representative? 2. Changes made to details? Site Details (include cleaner fish for all sections) Total No facilities										
1. Business/site details summary checked by site representative? 2. Changes made to details? Site Details (include cleaner fish for all sections) Total No facilities Species AFA Facilities stocked TRO TTR RTR RTR RTR RTR RTR RTR Age group No Fish 1,148 4,013 10,693 6,161 8,545 28,117 Mean Fish Wt 0.8 kg 0.52 kg 1.02 kg 0.5 kg 0.63 kg 0.1 kg Next Fallow Date (Site) Never fallow Next Input Date (Site) March 2023 Recent (last 4 wks) disease problems? If yes, detail: Movement Records 1. Movement records available for inspection? 2. Date of last inspection: 3. Are records complete and correctly entered? 4. Are movement records available for dead fish and waste? 5. Are records complete and correctly entered? 6. Are health certificates for introductions (outwith GB) available? Transport Records 1. Mortality records 1. Mortality records available for inspection? 2. How are mortalities disposed of? Whole fish - Dundas Chemicals Recent mortality (last 4 wks): Whole fish - Dundas Chemicals										
1. Business/site details summary checked by site representative? 2. Changes made to details? Site Details (include cleaner fish for all sections) Total No facilities Species AFA Facilities stocked TRO TTR RTR RTR RTR RTR RTR RTR Age group No Fish 1,148 4,013 10,693 6,161 8,545 28,117 Mean Fish Wt 0.8 kg 0.52 kg 1.02 kg 0.5 kg 0.63 kg 0.1 kg Next Fallow Date (Site) Never fallow Next Input Date (Site) March 2023 Recent (last 4 wks) disease problems? If yes, detail: Movement Records 1. Movement records available for inspection? 2. Date of last inspection: 3. Are records complete and correctly entered? 4. Are movement records available for dead fish and waste? 5. Are records complete and correctly entered? 6. Are health certificates for introductions (outwith GB) available? Transport Records 1. Mortality records 1. Mortality records available for inspection? 2. How are mortalities disposed of? Whole fish - Dundas Chemicals Recent mortality (last 4 wks): Whole fish - Dundas Chemicals										
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4. Recent mortality (last 4 wks): wk 4 - 37 (0.06%), wk 5 - 21 (0.03%), wk 6 - 99 (0.17%), wk 7 - 60 (0.1%)										
5. Evidence of recent increased/atypical mortalities?										
If yes, facility nos/no mortality per facility/no stock per facility/reason:										
6. Any other peaks in mortality during period checked?										
If yes, detail:										
7. Have increased (unexplained) mortalities been reported to vet or FHI?	N/A									
If yes, detail action:										
8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.	N/A									

Treatments and Medicines Records	
1. Recent treatments (see comment)?	N
If yes, detail:	
If other, detail:	
2. Medicines records available for inspection?	N/A
3. Are records complete and correctly entered?	
4. Are fish in a withdrawal period?	N
5. If yes, what treatment(s)?	
If other, detail:	
6. Are medicines stored appropriately?	Y
Biosecurity Records	
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?	N
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: 08/12/2021 - 22/02/2023	

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0049		Site No:	FS0100		Insp:	
Date of Visit	22/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	0	4.0	26	0
эрсогсо	Number of sup	ncluding third country	0		18 10	26 14	0
					ļ		40
Movements off	Frequency of m		0		6 6	10	10
Exposure via water	INGINIDEI OI GES	Site contacts			6-10		
Water contacts with other	Farm is protect	ed (secure water supply through					
farms (holding species	disinfection or l	porehole)	0				
susceptible to same diseases)		or in a coastal zone with category In 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	,		0		
	tarms upstream	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	cessing	0]			0
the rules of the directive	Processing own	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish	from zone or compartment of					
	equivalent statu		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 point	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	Inpasteurised feed	0	1			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		1
Disinfection of equipment	Yes		0				0
between sites, use of footbaths etc	No		1				
CoGP/Regulator				1			
Practices in accordance	Yes		0	1			0
with regulator or industry	No		2				
code of practice			3	J			
Platform access to cages	Yes		0				0
	No		2				
					Total		17
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2
Case No: 2023-0049	Site No:	FS0100
Sea Lice Inspection (Seawater Sites Onl	v)	
Has the site experienced sea lice proble		
	r equivalent) fallowed synchronously on a single	vear class basis?
3. Does the site have access to a range of	licenced in-feed and bath sea lice medications (ir as well as access to suitable biological and/or medications)	ncluding deltamethrin,
	agement agreement or statement relevant to the	site and CoGP Farm
· · · · · ·	nanaction? (Logal SSL CoCD Annay 6)	
5. Are sea lice count records available for in6. Do records adequately reflect the require	ed standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels be records are inspected? (CoGP Annex 6)	below the suggested criteria for treatment in the C	CoGP during the period that
8. Have average adult female sea lice (<i>L. s</i> 2 or above (from w/b 10/6/19) during the pe	calmonis) numbers per fish been at a level of 3 or eriod that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish	n Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level whi	ch is considered to cause significant welfare prob	llems? (CoGP 4.3.81, 5.3.50)
	inistered or other actions taken when <i>L. salmonis c. elongatus</i> is considered to have welfare implication	
11. Has any other action been taken (where	e applicable)?	
	ons taken had a significant impact upon the lice le	
	ed out in cooperation between participating farms	
14. Is there a harvesting strategy for the sit sea lice?	e, where fewer populations or part populations ar	e held without treatment for
15. Is there a site specific written lice mana scenarios during the escalation of a sea lice	agement procedure with waypoints describing set e infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stoc	eks reflect sea lice count data? If no please detail	reasons.
Containment Inspection		
•	nage due to predators in the current or previous p	roduction cycles?
2. Are measures in place to mitigate against	st the predation experienced on site? (Detail below	w)
Top nets, screens		•
If other, detail below:		
3. Have escape incidents or events been ε	experienced on or in the vicinity of the site since the	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No s		· —
4. Have these been reported to Scottish Mi	nisters?	
5. Have these been reported to local DSFB	forthwith (where they exist)? (CoGP - 4.4.37, 5.	4.17)
6. Have these been reported to the SSPO a	and local fisheries trusts forthwith (where they exi	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover e	scapees? If yes give detail	
8. If gill nets were deployed was this action	agreed with local wild fish interests and was perr	mission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
· ·	inimise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory meas 10. Is the site inspected as satisfactory with	regards to containment? If no, please detail rease	son(s) Y

Date of issue: 12/05/2020

Case No:	2023-0049			Date of visit:	22/02/2023	3				
Site No:	FS0100]		Inspector:						
Results Summary	Freq.			Date of Notification						
resource Summary	1 104.	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp		
							-			
Report Summary				1						
Case Type	Date	Insp	2 nd Insp	1						
ECI, CNI	27/02/2023									





SUMMARY FOR INFORMATION OF SITE OPERATOR

Business No FB0336 Date of Visit 22/02/2023

SITE NO FS0100 SITE NAME Carse of Ae Trout Farm

Case No 20230049 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

The biosecurity measures plan for the site was inspected and found to be adequately maintained and implemented.

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed: Date: 27/02/2023
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/

FHI 059, Version 13	1	Issued by: FHI	Date of issue: 12/05/2020				
Case No: 2023-0050			Date of visit: 22/02/2023				
Time spent on site:	.5 hrs	Main	Inspector:				
Site No: FS0189 Business No: FB0336	Site Name: Business Name:	Ae Fishery Brow Well Fisheries Lt	d				
Case Types: 1 ECI	2 CNI 3 VMD	4 5	6				
Water Temp (°C): 6.2	Thermometer No:	T148	FHI 045 completed				
Observations:	Region: DG	Water type: F	CoGP MA:				
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N N							
UNI/REG only - if unable to carry	out intended visit detail	reason below:					

Ponds and raceways are gravity fed from water of Ae which is a tributary of river Annan. Screens on inlets/outlets and nets covering ponds.

No treatment records to check as there has been no medicinal treatments used on site since 2016. No fish are prepared for table production. All stock coming onto the site sourced from Carse of Ae Trout Farm.

Fish on site appearing in good condition. One tank had 2 fish observed with fungus but were swimming and feeding as expected so no diagnostic samples taken. One fish removed for VMD sampling and appeared healthy both externally and internally.

FHI 059, Version 13			Issı	ued by: FHI			Date of issu	e: 12/05/2020
Case No:	2023-0050		Site No:	FS0189				
Date of Visit:		22/02/2023	3		Inspector(s):			ı
Registration/Author	orisation Deta	ails						
1. Business/site deta			site represent	tative?			Υ	1
2. Changes made to	•		·				N	j
Site Details (includ	le cleaner fis	h for all sec	tions)					
Total No facilities		24	Facilities sto	ocked	14	No facilities	s inspected	24
Species	ВСН	TTR	TRO	RTR				
Age group	Mix	Mix	2022	Mix				
No Fish	694	2,252	15,810	63,059				
	0.7 - 3.2kg	0.27 - 3.2kg		30g - 3.1kg				
Mean Fish Wt	0.7 - 3.2kg	0.21 - 3.2kg	279	30g - 3.1kg				
Next Fallow Date (S	ito)	never fallow	,	Next Input Da	ato (Sito)	March 202	3	
Recent (last 4 wks)	•		<u>'</u>		Any escapes			N
•	disease probl	ems?		IN	Any escapes	(Since last v	/ISIL) <i>!</i>	IN
If yes, detail:								
Movement Record	e							
Movement record		r inepaction?						
2. Date of last inspe		i irispection:					08/12/2021	
·		actly antarad	2				06/12/2021	
3. Are records comp		•		0				1
4. Are movement re				•				I
5. Are records comp		•						Y NI/A
6. Are health certific	ates for introd	luctions (out	with GB) avail	lable?				N/A
Transport Records	;							
1. Are any movemen	nts carried ou	t by (or on be	ehalf) of the b	usiness (not us	ing a STB)?			Y
If yes, is there a sys	tem in place f	or maintenar	nce of transpo	ortation records	?			Y
Mortality Records								
1. Mortality records	available for in	nspection?						Y
2. How are mortalitie					Whole fish -	Dundas Che	micals	
If other detail:								
3. Mortality records	complete and	correctly ent	ered?					ΙΥ
4. Recent mortality (•	correctly crit		2/2023 - 975 (0.	98%) across v	whole site		
 Evidence of recer 	•	typical morta		2/2020 3/0 (0.	3070) across (WHOIC SILC		I N
If yes, facility nos/no				v/roscon:				
ir yes, racility 1105/110	mortality per	Tacility/110 St	ock per racility	yrı c asurı.				
6. Any other peaks i	n mortality du	ring period c	hecked?					N
If yes, detail:								
7. Have increased (unexplained) ı	mortalities be	en reported t	to vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	vents' been re	ported to FH	l? If no, enter	details on mor	tality events sl	heet.		N/A

Treatments and Medicines Records					
1. Recent treatments (see comment)?	N				
If yes, detail:					
If other, detail:					
2. Medicines records available for inspection?	N/A				
3. Are records complete and correctly entered?					
4. Are fish in a withdrawal period?	N				
5. If yes, what treatment(s)?					
If other, detail:					
6. Are medicines stored appropriately?	Y				
Biosecurity Records					
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 <i>how</i> and <i>when</i> 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	Y				
health status, certification if required)?					
	V				
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise	- 1				
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 aquaculture animals held on site?	1				
8. Have the biosecurity procedures been adequately implemented on site?	V				
If no, detail:	•				
ii no, actaii.					
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: 08/12/2021 - 22/02/2023					

Г	HI 059, Version 13							ISS	uea by: F	П			
	Case no:	2023-00)50	Site No:		FS0189			Date of v		22/0	02/2023	22/0
	Priority samples:	VI		ВА		PA		MG	Sampling	y. HI			
	Time sampling starts/ends:	11:0	0:00	11:1	0:00		Inspecto	or:			VMD No	o. [1
	Environmental conditions:	1		2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
A	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1											
	Pool Group												
	Species	RTR											
	Average weight	0.2000											
	Sex	N/A											
	Water Type	FW											
		Ħ											
		2											
		[e]											
<u> </u>		¥ }											
Details		о е е					l						
7		Carse of Ae Trout Farm					l						
Stock	Stock Origin												
Ċ.	Facility No	C2											

02/2023	Addition	02/2023 Additional Sample Information:											
0		Total Te	ests ass	igned	0	1							

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0050		Site No:	FS0189		Insp:	
Date of Visit	22/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	ovements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		ovements on from equivalent zone or	0	0	40	200	0
орсою	Number of supp	cluding third country	0			26 14	0
							- 10
Movements off	Frequency of m Number of dest		0			10	10
Exposure via water	Number of desi	Site contacts				10	10
Water contacts with other	Farm is protect	ed (secure water supply through	T	I-3	0-10		
farms (holding species	disinfection or b		0				
susceptible to same		or in a coastal zone with category I	4	0	4		4
diseases)		or within 1 tidal excursion or in a coastal zone with category III	1	2	4		1
		or maccoastarzone with category in or within 1 tidal excursion	1	3	6		
	Farm is on-line	or in a coastal zone with category V					
	farms upstream	or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with	Any processing	plant discharging into adjacent waters					
processors			0	1	2		0
On farm processing within	No on farm pro	cessing	0				0
the rules of the directive	Processing owr	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish from zone or compartment of			1			
	equivalent statu	is .	4				
		from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	e only processed.	0				0
products	Common proce	sses with other farms	3				
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	1			0
, , , , , , , , , , , , , , , , , , , ,	Feeding unpast		5				
Biosecurity		Number of sites	1	J 2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing st	aff and equipment	0	1	2		1
Disinfection of equipment	Yes			1			
between sites, use of	No		0	-			0
footbaths etc	INO		1				
CoGP/Regulator	IV			1			
Practices in accordance with regulator or industry	Yes		0				
code of practice	No		3				3
Platform access to cages	Yes			1			
i lationii access to cages	No		2				0
	140			J			
					Total		25
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2
Case No: 2023-0050	Site No:	FS0189
Sea Lice Inspection (Seawater Sites Onl	v)	
Has the site experienced sea lice proble		
	r equivalent) fallowed synchronously on a single	year class basis?
3. Does the site have access to a range of	licenced in-feed and bath sea lice medications (in as well as access to suitable biological and/or me	ncluding deltamethrin,
4. Is there a signed documented farm man Management Area (or equivalent)?	agement agreement or statement relevant to the	site and CoGP Farm
5. Are sea lice count records available for i	nspection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the require	ed standard specified in the SSI and the CoGP? ((Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels records are inspected? (CoGP Annex 6)	below the suggested criteria for treatment in the C	CoGP during the period that
8. Have average adult female sea lice (L . s 2 or above (from w/b 10/6/19) during the period of the sea lice (L . s	calmonis) numbers per fish been at a level of 3 or eriod that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish	h Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level whi	ch is considered to cause significant welfare prob	olems? (CoGP 4.3.81, 5.3.50)
	inistered or other actions taken when <i>L. salmonis c. elongatus</i> is considered to have welfare implica	
11. Has any other action been taken (wher	e applicable)?	
	ons taken had a significant impact upon the lice l	
	ed out in cooperation between participating farms	
14. Is there a harvesting strategy for the sit sea lice?	e, where fewer populations or part populations ar	re held without treatment for
15. Is there a site specific written lice mana scenarios during the escalation of a sea lic	agement procedure with waypoints describing set e infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stoc	eks reflect sea lice count data? If no please detail	reasons.
Containment Inspection		
•	nage due to predators in the current or previous p	production cycles?
	st the predation experienced on site? (Detail below	
top nets, screens	(.,
If other, detail below:		
2. Have access insidents are wants because		ha last Elli inonaction?
If Yes proceed with questions 4 – 9. If No s	experienced on or in the vicinity of the site since the	he last FHI inspection?
·		
4. Have these been reported to local DSEE		4.17)
· ·	3 forthwith (where they exist)? (CoGP – 4.4.37, 5. and local fisheries trusts forthwith (where they exi	
o. have these been reported to the 3370	and local listieries trusts forthwith (where they exi	st)? (COGP = 4.4.37, 5.4.17)
7. Were methods (if any) used to recover e	scapees? If yes give detail	
	agreed with local wild fish interests and was per	mission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
	ninimise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measurements. Is the site inspected as satisfactory with	sures of the Act) regards to containment? If no, please detail rea	son(s)
The same mapped and satisfactory with	Together to some interest in the please detail real	

Date of issue: 12/05/2020

2 N	2222	-						
Case No:	2023-0050	J		Date of v	isit: 22/02/20	023		
Site No:	FS0189	1		Inspec	tor:			
					- (N d)			
Results Summary	Freq.	Databas	e Insp	Phone	Date of Notif	Writing	Insp	and I
		Databas	ПЭР	THOTIC	ШЭР	witting	ШЭР	2 nd Insp
				_	_		_	
Report Summary				7				
Case Type	Date	Insp	2 nd Insp					
ECI, CNI, VMD	27/02/2023	3						





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0336
 Date of Visit
 22/02/2023

 Site No
 FS0189
 Site Name
 Ae Fishery

 Case No
 20230050
 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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

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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



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/

FHI 059, Version 13		Issued by: FHI		Date of issue: 12/05/2020		
Case No: 2023-0056				Date of visit: 2	0/02/2023	
Time spent on site:	5 hrs	N	lain Inspector:			
Site No: FS0552 Business No: FB0456	Site Name: Business Name:	St Mungos Dawnfresh Farmir	ng Ltd			
Case Types: 1 ECI 2	CNI 3	4	5	6		
Water Temp (°C): 8	Thermometer No:	Site)	FHI 045 complete	ed	
Observations:	Region: TA	Water type:	F	CoGP MA:		
Dead/weak/abnormally behaving of Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	·	N If yes, see ad	ditional inform	ation/clinical scor ation/clinical scor ation/clinical scor	re sheet.	
UNI/REG only - if unable to carry	out intended visit deta	il reason below:				

Site consists of 16 tanks and 16 hatching troughs. Only 4 of each currently stocked. Water is sourced from a spring outside of the site and has screens set up preventing potential contaminates entering the site which is all indoors. Inlets and outlets to the tanks have screens to prevent escapes while the outflowing water drain has multiple screens as well.

All units were inspected and no signs of disease along with no moribund or lethargic fish were observed.

Part of the case paperwork was carried out the week prior the site inspection after biosecurity, treatment and health surveillance records were sent to case inspector.

Water temperature was taken using site's own thermometer for biosecurity reasons.

All fish moved to Frandy when ready in sealed containers and oxygen levels monitored. Mortalities are also transferred to Frandy where they are ensiled.

FHI 059, Version 13			Issu	ued by: FHI			Date of issu	ie: 12/05/2020
Case No:	2023-0056		Site No:	FS055	2			
Date of Visit:		20/02/2023	3		Inspector(s):		
Registration/Autho	risation Deta	ails						_
1. Business/site deta	ails summary	checked by s	site represent	ative?			Υ	
2. Changes made to	details?						N	
Site Details (includ	e cleaner fis	sh for all sect	tions)					
Total No facilities		16+hatch	Facilities sto	ocked	4+hatch	No facilitie	s inspected	16+hatch
Species	RTR	RTR						
Age group	2023	2022						
No Fish	91,445	92,078						
Mean Fish Wt	0.08g	1.44g						
Next Fallow Date (S		never fallow		Next Input D	ate (Site)	March 202	23	•
Recent (last 4 wks)	disease probl	lems?			N Any escape	es (since last	visit)?	N
If yes, detail:						·	,	•
Movement Records 1. Movement record 2. Date of last inspe 3. Are records comp 4. Are movement re 5. Are records comp 6. Are health certific Transport Records 1. Are any movement If yes, is there a syst Mortality Records 1. Mortality records 2. How are mortalitie If other detail:	s available for ction: blete and correcords availablete and corrected and corrected for introduction in place for inserval available for its carried out the c	ectly entered' le for dead fis ectly entered' ductions (outv t by (or on be for maintenant	? sh and waste' ? vith GB) avail shalf) of the bi	able? usiness (not u	· · · · · · · · · · · · · · · · · · ·	il)	16/08/2022	Y Y Y Y Y
3. Mortality records								Y
4. Recent mortality (5. Evidence of recer	[last 4 wks): nt increased/a	atypical morta	wk 7 - 0.889 (131) lities?	% (860), wk 6	- 0.12% (228)	, wk 5 - 0.089	% (145), wk 4	l - 0.13%
If yes, facility nos/no	mortality per	tacility/no sto	ock per facility	y/reason:				
6. Any other peaks i	n mortality du	ıring period cl	necked?					N
If yes, detail: 7. Have increased (unexplained)	mortalities be	en reported t	o vet or FHI?				N/A
If yes, detail action:	, , , , , , , , , , , , , , , , , , ,		sportou t					
8. Have 'mortality ev	ents' been re	ported to FHI	? If no, enter	details on mo	rtality events	sheet.		N/A

Treatments and Medicines Records	
1. Recent treatments (see comment)?	Y
If yes, detail: Cress	
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)?	
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?	N
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 16/08/2022 - 20/02/2023	

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0056		Site No:	FS0552		Insp:	
Date of Visit	20/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	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
ороскоо Станата и постана пос	Number of supp	ocluding third country	0			14	5
Mayamanta off			1 0			10	2
Movements off	Frequency of m		0			10	3
Exposure via water		Site contacts	5 0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		1
	farms upstream	or in a coastal zone with category III 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 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				
	Processing fish equivalent statu	from zone or compartment of us	4				
	Processing fish	from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	te only processed.	0	1			
products	Common proce	esses with other farms	3	Ì			3
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	1			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 st	taff and equipment	0	1	2		1
Disinfection of equipment	Yes			1			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 Rank		26 HIGH

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2
Case No: 2023-0056	Site No:	FS0552
Sea Lice Inspection (Seawater Sites Only	1	
Has the site experienced sea lice problem		
·	equivalent) fallowed synchronously on a single	vear class basis?
3. Does the site have access to a range of li	cenced in-feed and bath sea lice medications (ir s well as access to suitable biological and/or medications)	ncluding deltamethrin,
4. Is there a signed documented farm management Area (or equivalent)?	gement agreement or statement relevant to the	site and CoGP Farm
5. Are sea lice count records available for in-	spection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the required	d standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels be records are inspected? (CoGP Annex 6)	elow the suggested criteria for treatment in the C	CoGP during the period that
8. Have average adult female sea lice (L . sa 2 or above (from w/b 10/6/19) during the per	Ilmonis) numbers per fish been at a level of 3 or riod that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish	Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level which	h is considered to cause significant welfare prob	lems? (CoGP 4.3.81, 5.3.50)
	nistered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implica	
11. Has any other action been taken (where	applicable)?	
	ns taken had a significant impact upon the lice le	
	d out in cooperation between participating farms	
14. Is there a harvesting strategy for the site sea lice?	, where fewer populations or part populations ar	e held without treatment for
15. Is there a site specific written lice managescenarios during the escalation of a sea lice	gement procedure with waypoints describing set infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stock	s reflect sea lice count data? If no please detail	reasons.
Containment Inspection		
	age due to predators in the current or previous p	roduction cycles?
	the predation experienced on site? (Detail below	
Site indoors,	(2000)	
If other, detail below:		
·	sperienced on or in the vicinity of the site since the	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No sk	•	
4. Have these been reported to Scottish Min		4.45
· · · · · · · · · · · · · · · · · · ·	forthwith (where they exist)? (CoGP – 4.4.37, 5.	
6. Have these been reported to the SSPO at	nd local fisheries trusts forthwith (where they exi-	st)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover es	capees? If yes give detail	
8. If gill nets were deployed was this action a	agreed with local wild fish interests and was perr	mission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)		
	nimise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory measu		(a)
10. Is the site inspected as satisfactory with	regards to containment? If no, please detail reas	son(s) Y

Date of issue: 12/05/2020

Case No:	2023-0056			Date of visit:	20/02/2023	В			
Site No:	FS0552	1		Inspector:					
Results Summary	Freq.	Databasa	II	Date of Notification					
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
							-		
							-		
							=		
							=		
Report Summary				1					
Case Type	Date	Insp	2 nd Insp	1					
ECI, CNI	27/02/2023								
	1								





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0456
 Date of Visit
 20/02/2023

 Site No
 FS0552
 Site Name
 St Mungos

 Case No
 20230056
 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 high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed: Date: 27/02/2023
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/

FHI 059, Version 13	ls	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0062			Date of visit: 28/02/2023
Time spent on site: 4.	5hrs	Main Ins	pector:
Site No: FS0339 Business No: FB0235	Site Name: Business Name:	Furnace (FW) Cooke Aquaculture (Fres	hwater) Ltd
Case Types: 1 ECI 2	CNI 3 VMD	4 5	6
Water Temp (°C): 13.3	Thermometer No:	T305	FHI 045 completed N/A
Observations:	Region: ST	Water type: F	CoGP MA:
Dead/weak/abnormally behaving Clinical signs of disease observed 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:	

Remote paperwork inspected on 21/02/2023.

Different parts of the site fallow periodically. Smolt unit fallow from end of March until June. Comp hatch fallow from mid-March until mid-June. Alevins going into 6 tanks on separate recirculation system from the smolt unit until transfer to the smolt unit.

Water temperature smolt unit 13.3C, water temperature alevins 8C

1-2 floating morts observed in 2 tanks in smolt unit, overall fish looked to be in good condition. Fish samples for VMD appeared healthy. Alevins also appeared to be in good condition with little to no deformities or failed hatch observed.

FHI 059, Version 13			Issue	ed by: FHI		Date of issu	ue: 12/05/2020
Case No:	2023-0062		Site No:	FS0339	1		
Date of Visit:		28/02/2023]		Inspector(s):		
Registration/Author	risation Deta	ails					
1. Business/site deta			ite representa	itive?		Y	1
2. Changes made to	•					Υ	1
Site Details (includ	le cleaner fis	h for all secti	ions)		1 hatchery,	7	1 hatchery,
Total No facilities		17 tanks	Facilities stoo	cked	10 tanks	No facilities inspected	17 tanks
Species	SAL	SAL					
Age group	Alevins	Smolts					
No Fish	1,565,058	1,195,418					
Mean Fish Wt	0.5g	90g					
Next Fallow Date (S		N/A		Next Input Da	ate (Site)	mid-June 2023	
Recent (last 4 wks)	•			•	` '	s (since last visit)?	N
If yes, detail:			ation (2 tanks	in particular B2	, ,	(orrivo last viole).	
 Movement record Date of last inspeeigned Are records competed Are movement reecords competed Are records competed Are health certific Transport Records Are any movement Are any movement If yes, is there a sys Mortality Records Mortality records How are mortalities If other detail: 	ection: plete and correctords available plete and corrected are for introductions. Into carried out the carried out the carried out the carried available for introductions.	ectly entered? le for dead fish ectly entered? ductions (outw it by (or on ber for maintenance	th and waste?	able? Isiness (not usi	•	29/03/2022 site	Y Y Y Y
3. Mortality records	complete and	correctly ente	orod2				Y
Recent mortality (·	Correctly enter	2023/wk5: ald - 1.02% (16,	,087), smolts –	- 0.15% (1818	olts – 0.05% (545); 2023 ;); 2023/wk7: alevins - 1.0 s - 0.33% (5,170), smolt	06% (16,574)
5. Evidence of recer	nt increased/a	typical mortal	ities?				Y
If yes, facility nos/no	mortality per	facility/no sto	ck per facility/	reason:			
	B2 & A1 eleva	ited due to pos	st vaccination			nd failed hatch, this has content tanks however over	
If yes, detail:	2022 wk16 (2	• .	Jnit Bt1 (avera	ige weight at th	he time 0.38g,	, so below reporting crite	ria) due to
7. Have increased (vet or FHI?			N/A
If yes, detail action:	, , , , , , , , , , , , , , , , , , ,	no tame	эт торолог	75.5.			
8. Have 'mortality ev	vents' been re	ported to FHI	? If no. enter o	details on mor	tality events sh	neet.	N/A
	,						

Treatments and Medicines Records							
1. Recent treatments (see comment)?	Y						
If yes, detail:							
Aquacen							
If other, detail: Formalin,							
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)?							
Aquacen							
If other, detail: Formalin,							
6. Are medicines stored appropriately?	Y						
Biosecurity Records							
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							
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).							
Pacarda chacked batwoon: 20/03/2022 - 28/02/2023							

٠.	ii occ, vereien 16								dod by. i i				
	Case no:	2023-00	062	Site No:		FS0339			Date of vi Sampling		28/0	2/2023	28/0
	Priority samples:	VI		ВА		PA		MG		ні			
	Time sampling starts/ends: Environmental conditions:		5:00 Indoors		5:00	 I з	Inspecto	or:		5	VMD No.	. [15
								4		ا ^د .			
	Summary samples	HIST		BA		MG		VI		PA	·	Total Sa	mples
Α	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	1-6	7-10	11-14	15-18	19-22	23-26	27-30					
	Pool Group												
	Species	SAL	SAL	SAL	SAL	SAL	SAL	SAL					
	Average weight	90g	90g	90g	90g	90g	90g	90g					
	Sex	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
	Water Type	FW	FW	FW	FW	FW	FW	FW					
		_		_	_	_	_	_					
ails		Š	<u> </u>	ķ	ķ	ķ	ķ	ķ					
Details		nfis	l lis	nfis	nfis	nfis	nfis	nfis					
X	Stock Origin	Stofnfiskur	Stofnfiskur	Stofnfiskur	Stofnfiskur	Stofnfiskur	Stofnfiskur	Stofnfiskur					
Stock	Stock Origin Facility No	A4	<u>υ</u> B3		B1	- <u>σ</u>		A1					
	1 4011119 1110	/\+	D0	DZ	וט	7.0	/\Z	/\ I					

02/2023	Addition	nal Sam	ple Infor	mation:							
	Additional Sample Information: Overdose Tricaine										
0	1	Total To	ests ass	igned	0						

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0062		Site No:	FS0339		Insp:	
Date of Visit	28/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	0	18	26	0
	Number of supp	ocluding third country	0		10	26 14	5
DA							10
Movements off	Frequency of m		0		6	10	10
Exposure via water	Trambor or door	Site contacts			6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I or within 1 tidal excursion	1	2	4		1
	farms upstream	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V 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	1			
	Processing fish from zone or compartment of equivalent status						
	Processing fish from Category III farm						
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	e only processed.	0	1			0
products	Common proce	sses with other farms	3				
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	1			0
,	Feeding unpas	•	5				
Biosecurity		Number of sites	1	ı 2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing st	aff and equipment	0	1	2		0
Disinfection of equipment between sites, use of	Yes		0				0
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		28
					Rank		HIGH

Case No: Site No: FS0339	
Sea Lice Inspection (Seawater Sites Only)	
Has the site experienced sea lice problems in the previous 4 years?	
2. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?	
3. Does the site have access to a range of licenced in-feed and bath sea lice medications (including deltamethrin, azamethiphos and emamectin benzoate) as well as access to suitable biological and/or mechanical control measures, and can these be deployed in a reasonable period of time?	
4. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management Area (or equivalent)?	
5. Are sea lice count records available for inspection? (Legal SSI, CoGP Annex 6)	
6. Do records adequately reflect the required standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)	
7. Are sea lice (<i>L. salmonis</i>) record levels below the suggested criteria for treatment in the CoGP during the period that records are inspected? (CoGP Annex 6)	
8. Have average adult female sea lice (<i>L. salmonis</i>) numbers per fish been at a level of 3 or above (prior to w/b 10/6/19) or 2 or above (from w/b 10/6/19) during the period that records are inspected?	
If yes, have these been reported to the Fish Health Inspectorate? If no, FHI see comment.	
9. Is <i>C. elongatus</i> infestation at a level which is considered to cause significant welfare problems? (CoGP 4.3.81, 5.3.50)	
10. Have therapeutic treatments been administered or other actions taken when <i>L. salmonis levels</i> have exceeded the suggested criteria for treatment or where <i>C. elongatus</i> is considered to have welfare implications? (CoGP 4.3.82, 5.3.51)	
11. Has any other action been taken (where applicable)?	
12. Have therapeutic treatments or the actions taken had a significant impact upon the lice levels recorded?	
13. Are treatments, where conducted, carried out in cooperation between participating farms?	
14. Is there a harvesting strategy for the site, where fewer populations or part populations are held without treatment for sea lice?	
15. Is there a site specific written lice management procedure with waypoints describing set actions to deal with recognised scenarios during the escalation of a sea lice infestation?	
16. Do the sea lice levels observed on stocks reflect sea lice count data? If no please detail reasons.	
Containment Inspection	
Has the site experienced equipment damage due to predators in the current or previous production cycles?	
2. Are measures in place to mitigate against the predation experienced on site? (Detail below)	
If other, detail below:	
site inside, jump nets/screen, pest control, covers over the drains	
3. Have escape incidents or events been experienced on or in the vicinity of the site since the last FHI inspection?	
If Yes proceed with questions 4 – 9. If No skip to question 10	
4. Have these been reported to Scottish Ministers?	
5. Have these been reported to local DSFB forthwith (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 exist)? (CoGP – 4.4.37, 5.4.17)	
7. Were methods (if any) used to recover escapees? If yes give detail	
8. If gill nets were deployed was this action agreed with local wild fish interests and was permission given by Scottish	
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	
9. What action was taken to prevent and minimise the risk of further escapes? (Not covered in code but could	
be considered under satisfactory measures of the Act)	
10. Is the site inspected as satisfactory with regards to containment? If no, please detail reason(s)	

Issued by: FHI

FHI 059, Version 13

Date of issue: 12/05/2020

Site No: FS0339

Case No: 2023-0062

Nature of non-compliance:

Action taken (FHI):

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

Case No:	2023-0062	7		Data of vi	sit: 28/02/2	123				
Case No.	2023-0002	J		Date of vi	SIL. 20/02/20	023				
Site No:	FS0339	Inspector:								
Results Summary	Freq.	Date of Notification								
		Databas	e Insp	Phone	Insp	Writing	Insp	2 nd I		
		+								
		<u> </u>								
Report Summary										
Case Type	Date	Insp	2 nd Insp							
ECI, CNI, VMD	03/03/2023	3								
	+									
	+									
	+									





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0235
 Date of Visit
 28/02/2023

 Site No
 FS0339
 Site Name
 Furnace (FW)

 Case No
 20230062
 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 high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. 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.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.



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/

FHI 059, Version 13	Issu	ied by: FHI	Date of issue: 12/05/2020					
Case No: 2023-0067			Date of visit: 28/02/2023					
Time spent on site: 4	hours	Main Inspecto	or:					
Site No: FS1269 Business No: FB0119	Site Name: Business Name:	Lochailort Recirculation Hatch Mowi Scotland Ltd	ery					
Case Types: 1 ECI 2	2 CNI 3 VMD	4 5	6					
Water Temp (°C): 9	Thermometer No:	Site	FHI 045 completed N/A					
Observations:	Region: HI	Water type: F	CoGP MA:					
Dead/weak/abnormally behaving	fish present?	N If yes, see additional infor	mation/clinical score sheet.					
Clinical signs of disease observed	1?		mation/clinical score sheet.					
Gross pathology observed?		N If yes, see additional infor	mation/clinical score sheet.					
Diagnostic samples taken?		N_						
UNI/REG only - if unable to carry	UNI/REG only - if unable to carry out intended visit detail reason below:							

Site has been having issues with ova specifically in the Q3 populations received in Nov 2021 and Dec 2022 from Aquagen. In addition, increased mortality was observed in the recent Q1 and Q4 Kindrum Hatchery ova inputs (Ireland). In the highest observed mortality events (15.92% with loss of 297980) salinity baths (2.5pp) were used to separate unviable ova from healthy population, allowing for more efficient sweep during picking.

Water input originates from River Ailort. Each unit in the facility has its own water filtration and disinfection system. The water filtration and disinfection system is composed of sand filters and an ozonation component (treats water at 950milivolts for ~1hr)., Water exchange on the whole site is very minimal and therefore is classed as a recirculation system, with the smolt unit exchanging ~2% per day. In the hatchery one full water exchange occurs per day.

Treatment records show that regular formalin and Cress administered to keep on to of any saprolegniosis observed. Buffodine is used to disinfect eggs upon arrival at the hatchery.

Stock details:

hatchery a: 1876370, 544 degree days, 0.1g/alevins, Q4 2023

hatchery b: 1484417, 0.1g/alevins, Q4 2023 hatchery c, 1013841, 0.1g/alevins, Q4 2023

hatchery d: 650000, unhatched. Q1 2024, Ova 440, degree days. Arrived to site on 23/02/2023 from Ireland (Kindrum

Hatchery)

fry: 1330585, 1.03g. Q3 2023

Parr unit empty.

Smolt unit: 173119 (minus 13000 due to export on day of inspection), 78g. 3 facilities. Q1 2023

Fish sampled for VMD were observed to be healthy.

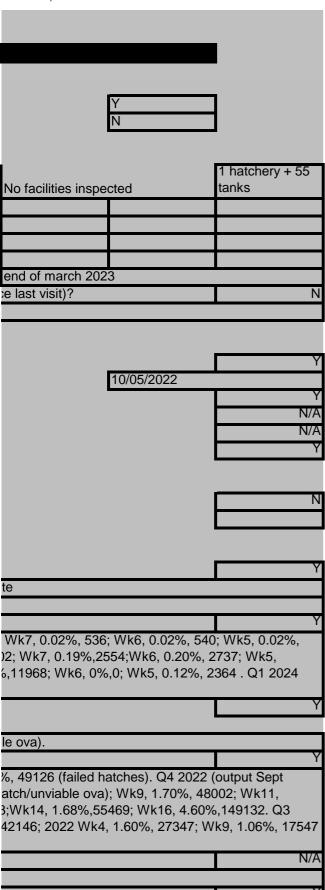
FHI 059, Version	13		Issued by: Fl	 	Date of iss	ue: 12/05/2020
Case No:	2023-0067		Site No:	FS1	269	
Date of Visit:		28/02/20	023		Inspector(s):	
Registration/Aut	thorisation Deta	ails				
		checked by site r	epresentative?			
2. Changes made	e to details?					
Site Details (inc	lude cleaner fis	h for all sections	s)			
		1 hatchery + 5			1 hatchery + 37	
Total No facilities		tanks	Facilities stock		tanks	
Species Age group	SAL Q1 2023	SAL	SAL	SAL Q1 2024		
No Fish	173,119	Q3 2023 1,330,585	Q4 2023 4,374,628	650,000		
Mean Fish Wt	78g	1.03g	0.1g	050,000 Ova		
Next Fallow Date		site never fallo		Next Input Da	ate (Site)	
Recent (last 4 wk	• •			r toxt in put 2 t	N Any escapes (sinc	
If yes, detail:					r my occupios (cm)	
Transport Reco	ificates for introd rds ments carried ou	ductions (outwith outwith output)	GB) available? of the business (references transportation references)			
Mortality Record 1. Mortality record	ds		·			
2. How are morta	alities disposed c	of?			Incinerated - on si	
If other detail:						
Mortality record	ds complete and	correctly entered				
			431. Q3 2023	(parr July 2023 o	out): Wk8, 0.03%, 295; utput): Wk8,0.72%, 960 61, 33466; Wk7, 0.71%	
Recent mortali	• •			3/02/23): Wk8, 0%	% , 0.	
		atypical mortalities				
-			per facility/reason:			
				s); 2022 Wk49, 1	5.92%, 297980 (unviab	
b. Any other peak		iring period check		20 /2014-0-1-1-20	00), 0000 MU-E0, 0 400	
			• • •		23): 2022 Wk50, 3.129	
					5.35%, 190857 (failed h 72; Wk13,1.26%, 42158	
		•	•		27109; Wk51, 2.38%,	
If yee detail:	_ozz (odipui oi	, <u></u> ,, v	1. 10, 1.0270, 0010	.c, 1111-0, 1.40/0,	2. 100, VIRO1, 2.0070,	

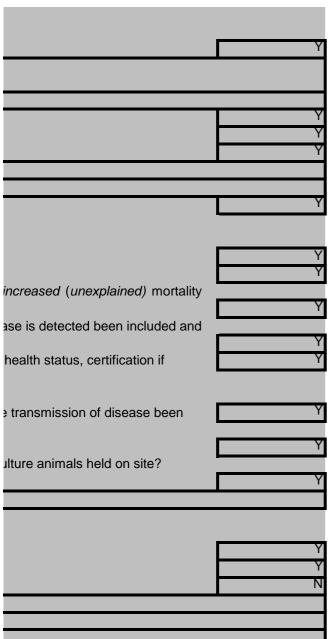
7. Have increased (unexplained) mortalities been reported to vet or FHI?

8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet.

If yes, detail action:

Treatments and M	Medicines Records							
	nts (see comment)?							
	Buffodine, Cress,							
If yes, detail:	Formalin							
If other, detail:								
2. Medicines record	ds available for inspection?							
3. Are records complete and correctly entered?								
4. Are fish in a withdrawal period?								
5. If yes, what treat	tment(s)?							
If other, detail:								
6. Are medicines s	tored appropriately?							
Biosecurity Reco	rds							
1. Biosecurity reco	rds available for inspection?							
2. 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							
at the site been inc	cluded?							
	hat will be taken in the event that the presence or suspicion of the presence of a listed disea at will be notified to Scottish Ministers?							
5. Has the health s required)?	status of aquaculture animals being stocked on the farm site been covered (equal or higher							
	ndry and biosecurity measures implemented between each epidemiological unit to minimisent of staff, visitors, equipment, live or dead fish etc.)?							
7 Is documentation	n available regarding the measures in place to maintain the physical containment of aquacu							
	curity procedures been adequately implemented on site?							
If no, detail:	anty procedures been adoquately implemented on site.							
Results of Surveil	llance							
	health surveillance been carried out by, or on behalf of, the business?							
2. If yes, are results available for inspection?								
* *	3. Any significant results?							
f yes, detail (if not detailed under recent disease problems).								
jeo, dotan (ii not	and and and and and production).							
	Records checked between: 10/05/2022-28/02/2023							





Priority samples: VI	F	HI 059, Version 13							ISS	uea by: I	-HI			
Priority samples: VI BA PA MG HI Time sampling starts/ends: 10:30:00 12:00:00 Inspector: VMD No. Environmental conditions: 1 Indoors 2 3 4 5 Summary samples HIST BA MG VI PA Total Samples Add Fish/Pools - click Pool/Fish No Fish nos 1-20 21-40 41-61<		Case no:	2023-00	067	Site No:		FS1269					28/0	02/2023	28/0
Starts/ends: Environmental conditions: 1 Indoors 2 3 4 5 Summary samples HIST BA MG VI PA Total Sample: Add Fish/Pools - click Pool/Fish No Fish nos 1-20 21-40 41-61 Pool Group Species SAL SAL SAL Average weight 78g 78g 78g Sex N/A N/A N/A N/A Water Type FW F		Priority samples:	VI		ВА		PA		MG		_			
No No Second No No No No No No No N			10:3	30:00	12:0	0:00		Inspecto	or:			VMD No).	25
Pool/Fish No		Environmental conditions:	1	Indoors	2		3		4		5			
Pool/Fish No		Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
Pool/Fish No														
Fish nos	Δ	dd Fish/Pools - click												
Pool Group Species SAL SAL SAL Average weight Sex N/A N/A N/A N/A Water Type FW FW FW Somi Ireland; A000022IE) A000022IE) Aunu Hatchery A0000022IE) Aunu Hatchery A00000022IE) Aunu Hatchery A0000002IE) Aunu Hatchery A000000000000000000000000000000000000		Pool/Fish No												
Species SAL SAL SAL Average weight 78g 78g 78g Sex N/A N/A N/A N/A N/A Water Type FW FW Son i Ireland; bus i Ir		Fish nos	1-20	21-40	41-61									
Average weight 78g 78g 78g Sex N/A N/A N/A N/A N/A Water Type FW FW FW A000052IE) A000055IE) A00005		Pool Group												
Details Gram Hatchery Will reland; A000022IE) drum Hatchery will reland; A000022IE) drum Hatchery A000022IE) A000022IE) A000022IE)		Species	SAL	SAL	SAL									
Mater Type Grum Hatchery owi Ireland; A000022IE) drum Hatchery owi Ireland; A000022IE) drum Hatchery A000022IE)		Average weight	78g	78g	78g									
drum Hatchery wi Ireland; A000022IE) drum Hatchery wi Ireland; A000022IE) drum Hatchery wi Ireland; A000022IE)		Sex	N/A	N/A										
k Details Indrum Hatchery Aowi Ireland; AA000022IE) Indrum Hatchery Aowi Ireland; AA000022IE) Indrum Hatchery Aowi Ireland; AA000022IE)		Water Type	FW	FW	FW									
Stock Origin 토칠문토칠문 등 문 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이														

)2/2023	Addition	nal Sam	ple Infor	mation:						
0		Total Te	ests ass	igned	0					

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0067		Site No:	FS1269		Insp:	
Date of Visit	28/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	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 supp	cluding third country	0		10	14	5
Manager 2015					ļJ		10
Movements off	Frequency of m Number of dest		0		6	10	10
Exposure via water	Trambor or door	Site contacts			6-10		•
Water contacts with other farms (holding species	Farm is protect disinfection or b	ed (secure water supply through porehole)	0				0
susceptible to same diseases)		or in a coastal zone with category I or within 1 tidal excursion	1	2	4		
	farms upstream	or in a coastal zone with category III or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V 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 owr	n fish (re-cycling risk)	1				
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent statu	from zone or compartment of us	4				
	Processing fish	from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	e only processed.	0	1			0
products	Common proce	sses with other farms	3	1			
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	,]			0
ooo or anpaoteanooa roodo	Feeding unpast	•	5				
Biosecurity		Number of sites	1	1 2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing st	aff and equipment	0	1	2		0
Disinfection of equipment between sites, use of	Yes		0]			0
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	1			
					Total Rank		30 HIGH
					Nank		півп

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2
Case No: 2023-0067	Site No:	FS1269
Sea Lice Inspection (Seawater Sites Only	٨	
Has the site experienced sea lice problem		
	equivalent) fallowed synchronously on a single	vear class basis?
3. Does the site have access to a range of I azamethiphos and emamectin benzoate) as	icenced in-feed and bath sea lice medications (ir s well as access to suitable biological and/or medications)	ncluding deltamethrin,
can these be deployed in a reasonable period		
Management Area (or equivalent)?	gement agreement or statement relevant to the	site and CoGP Farm
5. Are sea lice count records available for in		
6. Do records adequately reflect the require	d standard specified in the SSI and the CoGP? (Legal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels b records are inspected? (CoGP Annex 6)	elow the suggested criteria for treatment in the C	CoGP during the period that
8. Have average adult female sea lice (<i>L. sa</i> 2 or above (from w/b 10/6/19) during the pe	almonis) numbers per fish been at a level of 3 or riod that records are inspected?	above (prior to w/b 10/6/19) or
If yes, have these been reported to the Fish	Health Inspectorate? If no, FHI see comment.	
9. Is C. elongatus infestation at a level which	ch is considered to cause significant welfare prob	lems? (CoGP 4.3.81, 5.3.50)
	nistered or other actions taken when <i>L. salmonis</i> elongatus is considered to have welfare implica	
11. Has any other action been taken (where	applicable)?	
	ons taken had a significant impact upon the lice le	
	ed out in cooperation between participating farms	
14. Is there a harvesting strategy for the site sea lice?	e, where fewer populations or part populations ar	e held without treatment for
15. Is there a site specific written lice managescenarios during the escalation of a sea lice	gement procedure with waypoints describing set a infestation?	actions to deal with recognised
16. Do the sea lice levels observed on stock	ks reflect sea lice count data? If no please detail	reasons.
Containment Inspection		
	age due to predators in the current or previous p	-
	t the predation experienced on site? (Detail below	W) Y
Site indoors,		
If other, detail below:		
Have escape incidents or events been expressions and the second sec	xperienced on or in the vicinity of the site since the	ne last FHI inspection?
If Yes proceed with questions 4 – 9. If No sk		
4. Have these been reported to Scottish Mir	•	
· ·	forthwith (where they exist)? (CoGP - 4.4.37, 5.	4.17)
· · · · · · · · · · · · · · · · · · ·	and local fisheries trusts forthwith (where they exi	
7. Were methods (if any) used to recover es	scapees? If yes give detail	
8. If gill nets were deployed was this action Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	agreed with local wild fish interests and was perr	mission given by Scottish
	nimise the risk of further escapes? (Not covered	in code but could
be considered under satisfactory meas		
10. Is the site inspected as satisfactory with	regards to containment? If no, please detail reas	son(s)

Date of issue: 12/05/2020

0 11	0000 0007	_			00/00/0	200		
Case No:	2023-0067	J		Date of vi	isit: 28/02/20	023		
Site No:	FS1269]		Inspec	tor:			
Results Summary	Freq.	1			Date of Noti	fication		
Results Summary	rieq.	Databas	e Insp	Phone	Insp	Writing	Insp	2 nd Insp
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		<u> </u>						
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		1						
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Report Summary				7				
Case Type	Date	Insp	2 nd Insp					
ECI, CNI, VMD	07/03/2023		2 11100					
	+							





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No FB0119 **DATE OF VISIT** 28/02/2023

SITE NO FS1269 SITE NAME Lochailort Recirculation Hatchery

Case No 20230067 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 high. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted annually. 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 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

Please contact myself or the duty inspector should you require any further information or have any queries regarding this report.

Signed:

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/

Date: 07/03/2023

FHI 059, Version 13		Issued by: FHI	Da	ate of issue: 12/05/2020
Case No: 2023-0073			Date of vi	sit: 28/02/2023
Time spent on site:	Hours	Ma	in Inspector:	
Site No: FS0382 Business No: FB0095	Site Name: Business Name:	Uyea Isle Cooke Aquaculture	Scotland Ltd	
Case Types: 1 ECI 2	CNI 3 SLI	4 VMD 5	6	\supset
Water Temp (°C): 7.9	Thermometer No:	T309	FHI 045 c	completed N/A
Observations:	Region: SH	Water type:	S CoGP	MA: S-2
Dead/weak/abnormally behaving	•		tional information/clini	
Clinical signs of disease observed	d?		tional information/clini	
Gross pathology observed?		N If yes, see addi	tional information/clini	cai score sneet.
Diagnostic samples taken?		IN		
UNI/REG only - if unable to carry	out intended visit deta	nil reason below:		

Additional Case Information:

From the physical inspection of the site, fish appeared to be in good condition. Fish were shoaling well and responded positively to hand feeding, observed during the capture of specimens for VMD sampling. A wider than normal variety in fish size was observed during the inspection of the stock. The site was diagnosed with PD earlier in the production cycle which had a varied impact on the feeding which appears to have slowed the growth of some fish. The site has since recovered and fish are back taking their full feed. Mortality has remained below the reporting threshold for the duration of the cycle.

Fish sampled for VMD were healthy with no clinical signs of disease observed internally.

FHI 059, Version 13			Issu	ued by: FHI			Date of issu	ıe: 12/05/2020
Case No:	2023-0073		Site No:	FS0382	2			
Date of Visit:		28/02/2023	3		Inspector(s):			1
Registration/Author								
1. Business/site deta	•	checked by s	ite representa	ative?			Υ	
2. Changes made to	details?						Υ	J
Site Details (includ	le cleaner fisl							
Total No facilities		14	Facilities sto	ocked	14	No facilitie	es inspected	14
Species	SAL							
Age group	2021 S0							
No Fish	258,418							
Mean Fish Wt	4.2kg							
Next Fallow Date (S		07/2023		Next Input Da		08/2023		
Recent (last 4 wks)	disease proble	ems?		IN	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Records	s							
Movement record		r inspection?						Y
2. Date of last inspe							15/09/2020	
3. Are records comp		ectly entered?	?				13,32,23	Y
4. Are movement re		•		>				Y
5. Are records comp								Y
6. Are health certific		•		able?				N/A
Transport Records								
1. Are any movemen		by (or on be	half) of the bu	usiness (not us	ing a STB)?			N
If yes, is there a sys		• ,		,				
Mortality Records								
Mortality records	available for ir	enection?						Y
2. How are mortalities		•			Other (detail)			
If other detail:	Whole fish -		od		Ctrici (dotail)			
3. Mortality records								Y
o. Mortality 1000140	complete and	Correctly Crit		0%) mortalities	unable to be o	checked du	o to adverse	weather
4. Recent mortality ((last 4 wks):			3, 0.32%), We				
5. Evidence of recer	•	tvoical mortal		5, 0.0277,	JI (,	70,,	0 (.00,	N
If yes, facility nos/no		• •		/reason:				
6. Any other peaks i	n mortality du	ring period ch	necked?					N
If yes, detail:		and PC and a						N1/A
7. Have increased (unexplained) r	nortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:			O If a contain	dataila an man	talitta.ab	1		NI/A
8. Have 'mortality ev	/ents been rer	ported to FHI	🕜 IT no, enter/	details on more	tality events sr	ieet.		N/A

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?	Y
3. Are records complete and correctly entered?	Y
4. Are fish in a withdrawal period?	Y
5. If yes, what treatment(s)?	
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?	N
If yes, detail (if not detailed under recent disease problems).	
Records checked between: 15/09/2020 - 28/02/2023	

' '	al 059, version 15							155	ueu by. rn	ı			
	Case no:	2023-00)73	Site No:		FS0382			Date of visi	it/	28/0)2/2023	28/0
	Priority samples:	VI		ВА		PA		MG	Sampling.	ні			
	Time sampling starts/ends:	14:0	0:00	14:3	0:00		Inspecto	or:			VMD No). [20
	Environmental conditions:	1	Indoors	2		3		4	_	5			
	Summary samples	HIST		ВА		MG		VI		РΑ		Total Sa	mples
Α	dd Fish/Pools - click												
	Pool/Fish No												
	Fish nos	F1	F2	F3	F4								
	Pool Group												
	Species	SAL	SAL	SAL	SAL								
	Average weight	4.2kg	4.2kg	4.2kg	4.2kg								
	Sex	N/A	N/A	N/A	N/A								
	Water Type	SW	SW	SW	SW								
Stock Details	Stock Origin Facility No	Balta Isle (FS0717)	Balta Isle (FS0717)	Balta Isle (FS0717)	Balta Isle (FS0717)								
ď,	III dollity 140	ı	2	4									

02/2023 Additional Sample Information:	
0 Total Tests assigned 0	

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0073		Site No:	FS0382		Insp:	
Date of Visit	28/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	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 supp	ocluding third country	0			14	0
Movements off	Frequency of m		1 0	3		10	0
Wovernonts on	Number of dest		0			10	0
Exposure via water		Site contacts	5 0	1-5	6-10		
Water contacts with other farms (holding species	disinfection or b	•	0				
susceptible to same diseases)		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 or within 1 tidal excursion	1	3	6		
	Farm is on-line	or in a coastal zone with category V or within 1 tidal excursion	1	4	8		
Management practices			None	Secure	Unsecure		
Water contacts with processors	Any processing	plant discharging into adjacent waters		1	2		0
On farm processing within the rules of the directive	No on farm pro	cessing	0				
	Processing own	n fish (re-cycling risk)	1				1
	Processing fish	from MS of equivalent status	2				
	equivalent statu		4				
		from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	te only processed.	0				
products	Common proce	sses with other farms	3				3
	Collection point	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	1			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		2
	Sites sharing st	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		T 0]			0
between sites, use of footbaths etc	No		1				3
CoGP/Regulator				_			
Practices in accordance with regulator or industry	Yes		0				0
code of practice	No		3				
Platform access to cages	Yes		0	1			0
	No		2				
					Total Rank		8 LOW

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0073	Site No:	FS0382
3. Does the site have access to a range of lice	quivalent) fallowed synchronously on a single yearced in-feed and bath sea lice medications (inc well as access to suitable biological and/or mech	luding deltamethrin,
. , , , , , , , , , , , , , , , , , , ,	ement agreement or statement relevant to the sit	te and CoGP Farm
5. Are sea lice count records available for insp	pection? (Legal SSI, CoGP Annex 6) standard specified in the SSI and the CoGP? (Le	egal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels belonecords are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the Co	GP during the period that
	nonis) numbers per fish been at a level of 3 or a d that records are inspected?	bove (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish H 9. Is <i>C. elongatus</i> infestation at a level which it	ealth Inspectorate? If no, FHI see comment. is considered to cause significant welfare proble	N/A N
	stered or other actions taken when <i>L. salmonis la longatus</i> is considered to have welfare implication	
13. Are treatments, where conducted, carried	pplicable)? s taken had a significant impact upon the lice lev out in cooperation between participating farms? where fewer populations or part populations are	Y
15. Is there a site specific written lice manager scenarios during the escalation of a sea lice in	ment procedure with waypoints describing set an affect at the station?	ctions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detail re	easons. Y
•	ge due to predators in the current or previous prone predation experienced on site? (Detail below)	
	erienced on or in the vicinity of the site since the	e last FHI inspection?
·	•	,
7. Were methods (if any) used to recover esca	apees? If yes give detail	
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	reed with local wild fish interests and was perminise the risk of further escapes? (Not covered in es of the Act)	
•	egards to containment? If no, please detail reason	on(s) Y

FHI 059, Version 13	Issued by: FHI	Date	of issue: 12/05/2020
Case No: 2023-0073	Site No: FS0382		
Date of Visit: 28/02/2023	Inspector:		
Point of Compliance			
1. Is the farm under inspection located v	within a farm management area?		Υ
If N, no further questions require comple	etion.		
Points of Compliance for Both Farm 2. Has a current farm management agre 3. Is the current FMAg/S available for in	eement or statement (FMAg/S) been		Y Y
4. Does the FMAg/S identify the relevan	_		Y
5. Does the FMAg/S identify the fish farm			Y
Does the FMAg/S identify the date ofDoes the FMAg/S identify the date of	· · · · · ·	or statement?	Y
7. Does the FiviAg/S identity the date of	review :		,
Arrangements for Fish Health Manag 8. Does the FMAg/S identify the minimu farm?		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 maxin individual farm? 	es of fish which may be stocked into	the area or farm?	Y Y Y
12. Does the FMAg/S identify the arrang fish farm in the area or the individual fa	•	ll of any dead fish from any	Y
Arrangements for The Management of 13. Does the FMAg/S identify arrangem		ice numbers and treatments?	Y
14. Does the FMAg/S identify the availa of statement?	bility and the use of medicines on fa	rms covered by the agreement	Υ
15. Does the FMAg/S identify any requinulate on farms in the area or individual fait		available treatments for sea	Y
16. Does the FMAg/S identify the circun used on farms in the area or individual f		trols and cleaner fish are to be	Y
17. Does the FMAg/S identify the arrang	gements for synchronous treatments	on farms within the area?	Υ
Live Fish Movements			
18. Does the FMAg/S identify the circun area or farm?	nstances when live fish may be intro	duced or removed from the	Y
19. Does the FMAg/S identify the arrangor individual farms?	gements for the movement of live fis	h on and off sites in the area	Y

Harvesting 20. Does the FMAg/S identify acceptable harvest practices on farms in the area or individual farms?	Y
Fallanda a	
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?	Y
22. Does the FMAg/S identify whether one or more year classes may be stocked onto sites covered by the agreement or statement?	Υ
23. Does the FMAg/S identify whether broodstock or potential broodstock are to be kept on any site covered by the agreement or statement?	Y
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?	Y
Management and operation 25. Is the fish farm being managed and operated in accordance with the agreement or statement? 26. What is the version no/date of issue of the FMAg/S? 31/01/2024	Y

Site No: FS0382

Case No: 2023-0073

Nature of non-compliance:

Action taken (FHI):

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

Case No:	2023-0073			Date of visit:	28/02/2023	3		
Site No:	FS0382]		Inspector:		ı		
Results Summary	Freq.			Da	te of Notifica	ition		
,	,	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							_	
Report Summary			1					
Case Type	Date	Insp	2 nd Insp					
ECI, CNI, SLI, VMD	08/03/2023		2 11150					
, ,								





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0095
 Date of Visit
 28/02/2023

 Site No
 FS0382
 Site Name
 Uyea Isle

 Case No
 20230073
 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.

Mortality records were inspected and found to be adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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

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/

Date: 08/03/2023

FHI 059, Version 13		Issued by: FHI	С	Pate of issue: 12/05/2020
Case No: 2023-0074			Date of v	visit: 28/02/2023
Time spent on site:	Hours	Ma	ain Inspector:	
Site No: FS0871 Business No: FB0095	Site Name: Business Name:	Winna Ness Cooke Aquaculture	Scotland Ltd	
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6	
Water Temp (°C): 7.8	Thermometer No:	T309	FHI 045	completed N/A
Observations:	Region: SH	Water type:	S CoGF	P MA: S-2
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	Y If yes, see add	litional information/clir litional information/clir litional information/clir	nical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	uil reason below:		

Additional Case Information:

From the physical inspection of the site, fish appeared to be in good condition overall. The vast majority of the stock was observed shoaling well and responded positively to hand feeding, observed during the capture of specimens for VMD sampling. A wider than normal variety in fish size was observed during the inspection of the stock. The site was diagnosed with PD earlier in the production cycle which had a varied impact on the feeding which appears to have slowed the growth of some fish. The site has since recovered and fish are back taking their full feed. Mortality has remained below the reporting threshold for the duration of the cycle.

There were approximately 20 - 30 mildly lethargic fish observed across the site, this is likely due to a recent mechanical lice treatment. Approximately 2 - 3 fish per pen were observed having mild abrasions to the flanks, when discussed with the site manager it was determined that this has likely occurred as a result of recent mechanical lice treatments and some fish rubbing against the seal pro nets as the site is very tidal.

Fish sampled for VMD were healthy with no clinical signs of disease observed internally.

Mortality counts in week 6 and 8 were not collected due to adverse weather.

FHI 059, Version 13			Issu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2023-0074		Site No:	FS0871				
Date of Visit:		28/02/2023	3		Inspector(s):			ı
Registration/Autho								
1. Business/site deta	•	checked by s	ite representa	itive?			Y	
2. Changes made to	details?						Y]
Site Details (includ	le cleaner fis	h for all sect	_ ′					
Total No facilities		12	Facilities sto	cked	10	No facilitie	es inspected	12
Species	SAL							
Age group	2021 S0							
No Fish	280,305							
Mean Fish Wt	4.65kg							
Next Fallow Date (S	,	05/2023		Next Input Da	_ ` ′	07/2023		
Recent (last 4 wks)	disease proble	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Records	s							
1. Movement record	s available fo	r inspection?						Y
2. Date of last inspec	ction:						15/09/2020	
3. Are records comp	lete and corre	ectly entered?	?					Y
4. Are movement red	cords availabl	e for dead fis	sh and waste?					Y
5. Are records comp	lete and corre	ectly entered?	?					Y
6. Are health certification	ates for introd	uctions (outw	vith GB) availa	able?				N/A
Transport Records								
1. Are any movemen		by (or on be	half) of the bu	usiness (not usi	ing a STB)?			N
If yes, is there a syst					-			
Mortality Records								
Mortality records a	available for it	aspection?						Y
2. How are mortalities		•			Other (detail)			
If other detail:		SEM Shetlan	nd		C			
3. Mortality records of								Y
				0%), Week 7 (4	448, 0.16%), V	Veek 6 (0,0	%), Week 5 (410, 0.15%)
4. Recent mortality (last 4 wks):					,		
5. Evidence of recen		typical mortal	lities?					N
If yes, facility nos/no	mortality per	facility/no sto	ock per facility	/reason:				
6. Any other peaks in		<u> </u>						Y
If yes, detail: Week 41 2022 (3,023, 0.83%)Treatment loss from mechanical lice treatment								
7. Have increased (unexplained) mortalities been reported to vet or FHI? N/A								
If yes, detail action: 8. Have 'mortality events' been reported to FHI? If no, enter details on mortality events sheet. N/A								
Have 'mortality ev	rents' been rer	ported to FHI	? If no, enter	details on mort	ality events sh	ieet.		N/A

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?	Y
3. Are records complete and correctly entered?	Y
4. Are fish in a withdrawal period?	Y
5. If yes, what treatment(s)? T.M.S.	
If other, detail:	
6. Are medicines stored appropriately?	Y
Biosecurity Records	
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	V
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: 15/09/2020 - 28/02/2023	

	ii 055, version 15							100	ueu by.				
	Case no:	2023-00)74	Site No:		FS0871			Date of		28/0	02/2023	28/0
	Priority samples:	VI		ВА		РА		MG	Samplin	ig: HI		1	
	Time sampling starts/ends:	13:3	0:00	14:0	0:00	1	Inspecto	or:			VMD No	o.	20
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	amples
Α	dd Fish/Pools - click												
L	Pool/Fish No												
	Fish nos	F1	F2	F3	F4								
	Pool Group												
	Species	SAL	SAL	SAL	SAL								
	Average weight	4.6kg	4.6kg	4.6kg	4.6kg								
	Sex	N/A	N/A	N/A	N/A								
	Water Type	SW	SW	SW	SW								
Stock Details		Balta Isle (FS0717)	Balta Isle (FS0717)	ഗ Balta Isle (FS0717)	Balta Isle (FS0717)								
S	T donity NO	_	4	5	11								

02/2023 Additional Sample Information:									
0 Total Tests assigned 0									

FHI 059, Version 13		Issued by: FHI			Date of	of issue	: 12/05/2020
Case Number:	2023-0074		Site No:	FS0871		Insp:	
Date of Visit	28/02/2023		No of m	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	0
with GB) of susceptible species		novements on from equivalent zone or	0	0	10	26	0
Species	Number of supp	ocluding third country	0		18 10	26 14	0
					ļ		
Movements off	Frequency of m		0		6	10	0
Exposure via water	Indifficer of desi	Site contacts			6-10	10	
Water contacts with other	Farm is protect	ed (secure water supply through	, , ,				
farms (holding species	disinfection or b	porehole)	0				
susceptible to same diseases)	farms upstream	or in a coastal zone with category I 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		
		or in a coastal zone with category V 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				
	Processing owr	n fish (re-cycling risk)	1				1
	Processing fish	from MS of equivalent status	2	1			
	Processing fish equivalent statu	from zone or compartment of	4				
		from Category III farm	8				
	Processing fish	from Category V farm	10				
Disposal of fish and fish by-	Site's own wast	e only processed.	0	i I			
products	Common proce	sses with other farms	3				3
	Collection point	for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	ĺ			0
	Feeding unpast	teurised feed	5	1			
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		2
	Sites sharing st	aff and equipment	0	1	2		0
Disinfection of equipment	Yes		0	1			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 Rank		LOW 8

FHI 059, Version 13		Issued by: FHI		Γ	Date of issue: 12/05/202	0
Case No:	2023-0074	Ş	Site No:	FS0871		
 Is the CoGP Farm M Does the site have a azamethiphos and ema 	Geawater Sites Only) need sea lice problems in the previous anagement Area (or equivalent) fallow ccess to a range of licenced in-feed a mectin benzoate) as well as access in a reasonable period of time?	wed synchronously on nd bath sea lice medic	ations (inc	cluding deltamethrir		
4. Is there a signed doo Management Area (or e	cumented farm management agreeme equivalent)?	ent or statement releva	nt to the s	ite and CoGP Farm	Y	
	cords available for inspection? (Legal ely reflect the required standard specif	·	CoGP? (L	egal SSI, CoGP An	nnex 6) Y	
7. Are sea lice (<i>L. salme</i> records are inspected?	onis) record levels below the suggest (CoGP Annex 6)	ed criteria for treatmer	nt in the Co	oGP during the peri	od that Y	
	female sea lice (<i>L. salmonis</i>) numbers 0/6/19) during the period that records a		el of 3 or a	above (prior to w/b	10/6/19) or N	
-	reported to the Fish Health Inspector station at a level which is considered to			ems? (CoGP 4.3.81	N/A N	
•	eatments been administered or other eatment or where <i>C. elongatus</i> is cor					
12. Have therapeutic tre	n been taken (where applicable)? eatments or the actions taken had a sere conducted, carried out in cooperate g strategy for the site, where fewer po	tion between participat	ing farms?	,	Y Y Y Y Onent for	
	fic written lice management procedure calation of a sea lice infestation?	e with waypoints descr	ibing set a	actions to deal with	recognised Y	
16. Do the sea lice leve	els observed on stocks reflect sea lice	count data? If no plea	se detail r	easons.	Y	
•	on nced equipment damage due to preda ce to mitigate against the predation ex Sinker Tubes	•	-		N Y	
3. Have escape incider	nts or events been experienced on or	in the vicinity of the sit	e since the	e last FHI inspection	n? N	
4. Have these been rep 5. Have these been rep	estions 4 – 9. If No skip to question 10 ported to Scottish Ministers? corted to local DSFB forthwith (where sorted to the SSPO and local fisheries	they exist)? (CoGP – 4		•	, 5.4.17)	
7. Were methods (if any	y) used to recover escapees? If yes g	ive detail				
Ministers? (Legal, CoG 9. What action was take be considered under	byed was this action agreed with local P – 4.4.38, 5.4.18) en to prevent and minimise the risk of satisfactory measures of the Act) das satisfactory with regards to contain	further escapes? (Not	covered i	n code but could	ottish Y	

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0074	Site No: FS0871	
Date of Visit: 28/02/2023	Inspector:	
Point of Compliance		
1. Is the farm under inspection located v	within a farm management area?	Υ
If N, no further questions require comple	etion.	
2. Has a current farm management agree 3. Is the current FMAg/S available for in 4. Does the FMAg/S identify the relevant 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 6. Does the FMAg/S identify the date of 6. Does the FMAg/S identify the minimulation for Fish Health Manag 8. Does the FMAg/S identify the minimulation for FMAg/S identify the vaccination for FMAg/S identify the species 11. Does the FMAg/S identify the maximindividual farm?	nt farm management area? m site(s) to which it applies? commencement of the agreement or state review?	ement? ement? roduced to the area or ea or farm? ea or farm? rm in the area or the
fish farm in the area or the individual fa	•	y dead fish from any
Arrangements for The Management of 13. Does the FMAg/S identify arrangem	of Sea Lice ents for the sharing of data on sea lice nur	mbers and treatments?
14. Does the FMAg/S identify the availa of statement?	bility and the use of medicines on farms co	overed by the agreement Y
Does the FMAg/S identify any requir lice on farms in the area or individual far	rements for the sensitivity testing of availab rms?	ole treatments for sea
	nstances under which biological controls ar	rms within the area?
17. Does the FMAg/S identify the arrang	gements for synchronous treatments on far	rms within the area?
area or farm?	nstances when live fish may be introduced	
19. Does the FMAg/S identity the arrang or individual farms?	gements for the movement of live fish on a	nd off sites in the area

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

Site No: FS0871

Case No: 2023-0074

Nature of non-compliance:

Action taken (FHI):

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

	2000 2074					200		
Case No:	2023-0074	J		Date of vi	sit: 28/02/20	023		
Site No:	FS0871 Inspector:							
Results Summary								
	Freq.	Date of Notification Database Insp Phone Insp Writing Insp 2 nd Insp						
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Report Summary Case Type	Date	Insp	2 nd Insp	-				
ECI, CNI, SLI, VMD	07/03/2023		Z Irisp					
	+							
	1							





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0095
 Date of Visit
 28/02/2023

 Site No
 FS0871
 Site Name
 Winna Ness

 Case No
 20230074
 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.

Mortality records were inspected and found to be adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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

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Date: 07/03/2023