FHI 059, Version 13	ls	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 Ins	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 Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additiona	Il information/clinical score sheet. Il information/clinical score sheet. Il information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail	reason below:	

Additional Case Information:

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	s):		
Registration/Autho								_
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	h for all sect	tions)			<u></u>		
Total No facilities		63	Facilities sto	ocked	28	No facilitie	s 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 cocap	(0.1.10) 000		
Movement Records								
 Movement record 	s available fo	r inspection?						Y
Date of last insper	ction:						17/06/2021	
3. Are records comp	lete and corre	ectly entered	?					Y
4. Are movement re-	cords availab	le for dead fis	sh and waste	?				Y
5. Are records comp	lete and corre	ectly entered?	?					Y
6. Are health certific	ates for introd	luctions (outv	vith GB) avail	lable?				N/A
Transport Records								
1. Are any movemer	nts carried ou	t by (or on be	half) of the b	usiness (not u	sing a STB)?			Y
If yes, is there a syst		• '		,	•			Y
Mortality Records								
1. Mortality records a	available for i	nspection?						Y
2. How are mortalities					Ensiled - or	n site		
If other detail:					21101104 01			
3. Mortality records	complete and	correctly ent	ered?					Y
or mortality robordo		correctly or it		% (446), wk 5	- 0.09% (212)) wk 6 - 0 129	% (299) wk 7	7 - 0 09%
4. Recent mortality (last 4 wks):		(211)	,	0.0070 (= . =)	,, 5	, o (,	0.0070
5. Evidence of recer		tvpical morta						I N
If yes, facility nos/no		• •		y/reason:				
6. Any other peaks in If yes, detail:	n mortality du	ring period ch	necked?					N
π yes, detail. 7. Have increased (ι	inexplained)	mortalities be	en reported t	to vet or FHI?				N/A
If yes, detail action:								
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)?	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	
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: 17/06/2021 - 20/02/2023	

Case no: 2023-0037 Site No: FS0551 Date of visit 20/02/2023 20/0	FHI 059, Version 13							ISS	uea by:	гпі			
Priority samples: VI BA PA MG HI Time sampling starts/ends: 14:50:00 15:00:00 Inspector: VMD No. 1 Environmental conditions: 1 2 3 4 5 Summary samples HIST BA MG VI PA Total Samples Add Fish/Pools - click Pool/Fish No Pool Group Pool Group	Case no:	2023-00)37	Site No:		FS0551					20/0	02/2023	20/0
Starts/ends: Environmental conditions: 1	Priority samples:	VI		ВА		PA		MG		_			
Summary samples		14:5	0:00	15:0	0:00		Inspecto	or:			VMD No). [1
Pool/Fish No	Environmental conditions:	1		2		3		4		5			
Pool/Fish No	Summary samples	HIST		ВА		MG		VI		PA		Total Sa	mples
Fish nos	Add Fish/Pools - click												
Fish nos	Pool/Fish No												
Pool Group		1											
Species RTR Average weight 0.2120 Sex N/A Water Type FW Stock Origin Species RTR Average weight 0.2120 Sex N/A Stock Origin													
Average weight 0.2120 Sex N/A Water Type FW Stock Origin		RTR											
Sex N/A Water Type FW Stock Origin		0.2120											
Stock Origin Stock Origin		N/A											
	Water Type	FW											
	<u>o</u>	SC											
	itaii	ngc											
		Ja N											
	ਤੁੱ Stock Origin	St											
	Facility No	32											

O2/2023 Additional Sample Information: 0 Total Tests assigned 0	
0 Total Tests assigned 0	

FHI 059, Version 13		Issued by: FHI			Date o	ot 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 n	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		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 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		0]			0
	Processing ow	n fish (re-cycling risk)	1				
		from MS of equivalent status	2				
	Processing fish equivalent state	n from zone or compartment of us	4				
	Processing fish	from Category III farm	8				
	Processing fish	n 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 ι	inpasteurised feed	0	1			0
·	Feeding unpas	teurised feed	5				
Biosecurity		Number of sites	<u>, </u>	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			1			0
between sites, use of footbaths etc	No		1				0
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		21 MEDIUM

Case No:	2023-0037		Site No:	FS0551	
Sea Lice Inspection (Seawater Sites Only)				
•	nced sea lice problems in the pr	evious 4 vears?			
•	⁄/anagement Area (or equivalent	•	n a single ve	ear class basis?	
	access to a range of licenced in-	•			
azamethiphos and em	amectin benzoate) as well as add in a reasonable period of time?				ures, and
4. Is there a signed do Management Area (or	cumented farm management ag equivalent)?	reement 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 Ann	ex 6)
7. Are sea lice (<i>L. saln</i> records are inspected)	nonis) record levels below the su ? (CoGP Annex 6)	nggested criteria for treatme	ent in the Co	oGP during the period	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)/6/19) or
If yes, have these bee	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 consid	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 t	reatments or the actions taken h	ad a significant impact upor	n the lice lev	vels recorded?	
13. Are treatments, wh	nere conducted, carried out in co	operation between participa	ating farms?	•	
14. Is there a harvesting sea lice?	ng strategy for the site, where fe	ver 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	cognised
16. Do the sea lice lev	els observed on stocks reflect se	ea lice count data? If no ple	ase detail re	easons.	
					-
Containment Inspect	ion				
-	enced equipment damage due to	nredators in the current or	nrevious nr	nduction cycles?	N
•	ace to mitigate against the predat	•	-	•	Y
Site indoors,	ico to miligato againet ine produc	ion experienced on oile. (E	Jotan Bolow,	/	
If other, detail below	:				
3. Have escape incide	ents or events been experienced	on or in the vicinity of the s	site since the	e last FHI inspection	? N
	estions 4 – 9. If No skip to quest	ion 10			
4. Have these been re	ported to Scottish Ministers?				
5. Have these been re	ported to local DSFB forthwith (v	here they exist)? (CoGP -	4.4.37, 5.4	.17)	
6. Have these been re	ported to the SSPO and local fis	heries trusts forthwith (whe	re they exist	t)? (CoGP – 4.4.37, 5	5.4.17)
7. Were methods (if ar	ny) used to recover escapees? If	yes give detail			
O If will the second	learned area that the second area to the second are	lead wild for the control of	-1	landar of the Control	-1-
Ministers? (Legal, CoC	·		·		ISN
	ken to prevent and minimise the		ot covered in	n code but could	
	er 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

0 11	2222 222	_				200		
Case No:	2023-0037	J		Date of vi	sit: 20/02/20	J23		
Site No:	FS0551]		Inspect	tor:			
Results Summary	Freq.	ı			Date of Noti	fication		
results Summary	1 104.	Databas	e Insp	Phone	Insp	Writing	Insp	2 nd Insp
								2 11100
	+							
	+							
Report Summary								
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
 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/