FHI 059, Version 13	I	ssued by: FHI	Date of issue: 12/05/2020		
Case No: 2023-0162			Date of visit: 12/10/2023		
Time spent on site:	5 hrs	Main Inspe	ector:		
Site No: FS1112 Business No: FB0456	Site Name: Business Name:	Etive 4 Dawnfresh Farming Ltd			
Case Types: 1 ECI 2	2 CNI 3 SLI	4 VMD 5	6		
Water Temp (°C): 11.8	Thermometer No:	T304	FHI 045 completed		
Observations:	Region: ST	Water type: S	CoGP MA: M-36		
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:			

Additional Case Information:

Paperwork, site inspection and sampling by observed by conducted an Inspector Competency audit. Stock details and BMP inspected 11/10/23 before site inspection, remaining paperwork completed on site on 12/10/23. 10 x 100m pens on site, 9 stocked at time of inspection. Site manager reported that site had consent for 12 cages. All pens fitted with seal pro nets, triple panel at the water line and the base of the net. Last EC inspection was 15/05/21, SLA was conducted on 06/10/21.

Site experienced high levels of L. salmonis during autumn 2021 and Autumn 2022, this was reportedly due to algal blooms within the loch which prevented treatments being conducted. Site manager reported that August 21 the sites experienced a quick resettlement of L. salmonis, which was attributed to a failure with the filters on the treatment boat (Skamik system). 1-2 fish observed per pen, with lesion behind dorsal fin, these fish were very active and shoaling with the general population, no dead or moribund fish observed during inspection. Most recent health reports detailed no conclusive bacteriology findings for cause of lesions.

Fish in most easterly cages observed facing in to the current, which was reportedly much stronger than usual due to increase water being released down the river Awe from the power station following the prolonged period of heavy rain. All fish appeared healthy and pens away from the two pens at the eastern end of the pen group, were shoaling normally. Fish sampled for VMD appeared in good condition, with no sea lice visible.

Unsure of future plans for site at present, currently applications in for changing species on site from RTR to SAL, outcome of those applications will determine the next stocking date, at present the site is due to fallow by the end of the year.

FHI 059, Version 13	3		Issu	ed by: FHI			Date of issue	e: 12/05/2020
Case No:	2023-0162		Site No:	FS1112				
Date of Visit:		12/10/2023]		Inspector(s):			1
Registration/Author	orisation Deta	ails						
1. Business/site det	ails summary	checked by s	ite representa	ative?			Υ	
2. Changes made to	o details?						N]
Site Details (includ	de cleaner fis	h for all sect	ions)					
Total No facilities		10	Facilities sto	cked	10	No facilitie	s inspected	10
Species	RTR							
Age group	MVG							
No Fish	296,922							
Mean Fish Wt	2.872kg							
Next Fallow Date (S		Dec 2023		Next Input Da	ite (Site)	Unknown		
Recent (last 4 wks)	•	ems?			Any escapes		visit)?	Y
If yes, detail:			reported to h	ave been lost.			,	
 Date of last inspects Are records completed. Are movement respective. Are records completed. Are health certified. Transport Records Are any movement. Are a system. 	plete and correctords availabed and corrected and corrected for introductions.	le for dead fis ectly entered? ductions (outw t by (or on be	th and waste? vith GB) availah	able? usiness (not usi	_		15/06/2021	Y Y Y N/A
Mortality Records 1. Mortality records	available for i	nenestion?						
2. How are mortaliti		•			Biogas - Ene	raen Cumb	ernauld	
If other detail:	es disposed o	1:			Diogas - Life	igen, Cumb	emaulu	
3. Mortality records	complete and	correctly ente	ared?					V
4. Recent mortality	•	correctly erit		%) for site betw	(oon 01/00/22)	12/10/22		
5. Evidence of rece		troisal martal		76) IOI SILE DELW	een 0 1/09/23	10 12/10/23		N
If yes, facility nos/no		••		droocon:				IN
ii yes, iacility flos/fic	o mortality per	Tacility/110 Sto	ck per facility	rieason.				
6. Any other peaks	in mortality du	ring period of	necked?					V
If yes, detail:		Mortality Info		otoilo				'
7. Have increased (N/A
If yes, detail action:	• •	Tiortaintes be	en reported to	o vector i i i i				14/74
8. Have 'mortality e		norted to FHI	2 If no enter	details on mort	ality events ch	eet		Y
o. Have mortality e	TOTALS DECLITE	ported to FIII	. II IIO, CIRCI	actails of fillor	canty events of	oct.		

Treatments and Medicines Records	V				
1. Recent treatments (see comment)?	Y				
If yes, detail: T.M.S., Salmosan					
If other, detail:	V				
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., Salmosan					
If other, detail:	V				
6. Are medicines stored appropriately?	Y				
D:					
Biosecurity Records 1. Biosecurity records available for increation?	V				
Biosecurity records available for inspection? Has the mapper and frequency of mortality removal, recording and cofe dispectal been considered?	T V				
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 <i>how</i> and <i>when</i> that will be notified to Scottish Ministers?	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)?					
C. H					
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise	<u> </u>				
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?					
7. Is documentation available regarding the measures in place to maintain the physical containment of					
aquaculture animals held on site?					
8. Have the biosecurity procedures been adequately implemented on site?	'				
If no, detail:					
Results of Surveillance					
Has any animal health surveillance been carried out by, or on behalf of, the business?	Y				
2. If yes, are results available for inspection?	·				
Any significant results?	N				
If yes, detail (if not detailed under recent disease problems).					
ir yes, detail (il not detailed under recent disease problems).					
Records checked between: 15/06/21 to 12/10/23					

FHI 059, Version 13		Issued by: FHI			Date of	of issue:	12/05/2020
Case Number:	2023-0162		Site No:	FS1112		Insp:	
Date of Visit	12/10/2023		ovements/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
ope of o	Number of sup	ocluding third country	0			14	0
Mayananta off						10	10
Movements off	Frequency of m		0		6	10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other	Farm is protect disinfection or b	ed (secure water supply through	0				
farms (holding species susceptible to same	Farm is on-line	or in a coastal zone with category I					
diseases)		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					
	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		1
On farm processing within the rules of the directive	No on farm pro	cessing	0				
the fales of the anective	Processing own	n fish (re-cycling risk)	1	1			1
	Processing fish	from MS of equivalent status	2				
	Processing fish equivalent statu	from zone or compartment of	4				
		from Category III farm	8				
	Processing fish	from Category ∨ farm	10				
Disposal of fish and fish by-	Site's own wast	te only processed.	0	Ī			0
products	Common proce	sses with other farms	3				3
	Collection point	for waste from other farms	5				0
Use of unpasteurised feeds	No feeding of u	npasteurised feed	0	ī			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		2
Disinfection of equipment between sites, use of	Yes		0				
footbaths etc	No		1				1
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		25
					Rank		MEDIUM

FHI 059, Version 13	Issued by: FHI	Date of issue: 12/05/2020
Case No: 2023-0162	Site No:	S1112
Sea Lice Inspection (Seawater Sites Only) 1. Has the site experienced sea lice problems in the context of the	alent) fallowed synchronously on a single yea ed in-feed and bath sea lice medications (inclu as access to suitable biological and/or mecha	ding deltamethrin,
4. Is there a signed documented farm management Management Area (or equivalent)?		and CoGP Farm
5. Are sea lice count records available for inspecti 6. Do records adequately reflect the required stan		gal SSI, CoGP Annex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels below trecords are inspected? (CoGP Annex 6)	he suggested criteria for treatment in the CoG	P during the period that
B. Have average adult female sea lice (<i>L. salmoni</i> 2 or above (from w/b 10/6/19) during the period th		ove (prior to w/b 10/6/19) or Y
f yes, have these been reported to the Fish Healt 9. Is <i>C. elongatus</i> infestation at a level which is co	•	Y Ns? (CoGP 4.3.81, 5.3.50)
10. Have therapeutic treatments been administered suggested criteria for treatment or where <i>C. elong</i> 11. Has any other action been taken (where applied 12. Have therapeutic treatments or the actions take 13. Are treatments, where conducted, carried out 14. Is there a harvesting strategy for the site, where a lice?	gatus is considered to have welfare implication cable)? Ken had a significant impact upon the lice level in cooperation between participating farms?	rs? (CoGP 4.3.82, 5.3.51) Y Y Y N
15. Is there a site specific written lice managemen scenarios during the escalation of a sea lice infest		ions to deal with recognised Y
16. Do the sea lice levels observed on stocks refle	ect sea lice count data? If no please detail rea	sons. Y
Containment Inspection 1. Has the site experienced equipment damage do 2. Are measures in place to mitigate against the poseal Pro Nets, tensioned nets, top nets. If other, detail below:		uction cycles?
3. Have escape incidents or events been experiently few proceed with questions 4 – 9. If No skip to call the second of the secon	question 10 ? vith (where they exist)? (CoGP - 4.4.37, 5.4.1	7) Y
7. Were methods (if any) used to recover escapee	es? If yes give detail	N/A
3. If gill nets were deployed was this action agreed Ministers? (Legal, CoGP – 4.4.38, 5.4.18) 9. What action was taken to prevent and minimise		N/A
be considered under satisfactory measures of the site inspected as satisfactory with regard		

FHI 059, Version 13	Issued by: FH	II	Date of issue: 12/05/2020
Case No: 2023-0162	Site No: FS1112		
Date of Visit: 12/10/202	Inspector:		
Point of Compliance			
1. Is the farm under inspection located	within a farm management are	a?	Υ
If N, no further questions require comp	letion.		
Points of Compliance for Both Farm 2. Has a current farm management ag 3. Is the current FMAg/S available for i 4. Does the FMAg/S identify the relevance 5. Does the FMAg/S identify the fish faction 6. Does the FMAg/S identify the date of 7. Does the FMAg/S identify the date of 7.	reement or statement (FMAg/S nspection? Int farm management area? Irm site(s) to which it applies? If commencement of the agree	s) been prepared?	Y Y Y Y Y
Arrangements for Fish Health Mana 8. Does the FMAg/S identify the minim farm?		ocks to be introduced to the ar	rea or Y
 Does the FMAg/S identify the vaccir Does the FMAg/S identify the spec Does the FMAg/S identify the maxing individual farm? 	ies of fish which may be stocke	ed into the area or farm?	the Y
12. Does the FMAg/S identify the arrar fish farm in the area or the individual f		isposal of any dead fish from a	any Y
Arrangements for The Management 13. Does the FMAg/S identify arranger		sea lice numbers and treatm	ents?
14. Does the FMAg/S identify the avail of statement?	ability and the use of medicines	on farms covered by the agre	eement Y
15. Does the FMAg/S identify any required on farms in the area or individual for	•	ing of available treatments for	sea Y
16. Does the FMAg/S identify the circu	mstances under which biologic	al controls and cleaner fish ar	re to be Y
17. Does the FMAg/S identify the arrar		ments on farms within the are	ea? Y
Live Fish Movements 18. Does the FMAg/S identify the circuarea or farm?	mstances when live fish may b	e introduced or removed from	
19. Does the FMAg/S identify the arrar or individual farms?	ngements for the movement of	live fish on and off sites in the	area Y

FHI 059, Version 13	Issued by: FHI	Da	ate of issue: 1	2/05/2020
Harvesting 20. Does the FMAg/S identify acceptable harvest pr	ractices on farms in the area or i	ndividual farms?	Y	
Fallowing 21. Does the FMAg/S identify the dates by which the date when a farm or area may be restocked? 22. Does the FMAg/S identify whether one or more				
agreement or statement? 23. Does the FMAg/S identify whether broodstock of covered by the agreement or statement?			Y	
Point of Compliance for Farm Management Agree 24. Does the farm management agreement include parties to the agreement?		come, or cease to b	pe, N/A	
Management and operation 25. Is the fish farm being managed and operated in 26. What is the version no/date of issue of the FMA		or statement?	Y	

Case No:	2023-0162	J		Date of visit	: 12/10/202	3		
Site No:	FS1112	1		Inspector				
CHO TTO.		4		mopeotor				
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	+							
	+							
	-							
	+							
	+							
	1							
Report Summary				1				
Case Type	Date	Insp	2 nd Insp					
ECI, CNI, SLI, VMD	30/10/2023							
	+							
	+							
	+							
	1							
	1							
	1							



FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0456 DATE OF VISIT 12/10/2023 SITE NO FS1112 SITE NAME Etive 4

Case No 20230162 InspectorS

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.

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 Directorate were available for inspection.

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

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

Medicine records were inspected and found to be adequately maintained.

Samples were taken to be analysed for veterinary residues.

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007, as amended, with respect to section 3 regarding parasites (sea lice), section 4A regarding fish farm management agreements and statements and section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory with regards to parasites, fish farm management agreements and statements and containment and escapes.

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

Signed:

Fish Health Inspector

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

Date: 30/10/23