FHI 059, Version 13	ls	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0001			Date of visit: 06/01/2022
Time spent on site:	Omin	Main Ir	nspector:
Site No: FS0245 Business No: FB0119	Site Name: Business Name:	Ardintoul Mowi Scotland Ltd	
Case Types: 1 PSI	23	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed
Observations:	Region: HI	Water type: S	CoGP MA: M-21
Dead/weak/abnormally behavir Clinical signs of disease observ Gross pathology observed? Diagnostic samples taken?	• •	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 car	ry out intended visit detail	reason below:	

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Additional Case Information:

Increased mortalities reported weekly since w/b 6/12/21 due to SRS and complex gill disease.

Yesterday trial peroxide treatment of 2 pens, this has caused increased mortality in the treated pens so have put off treating the remaining pens for now.

Vet report says mortality is driven by gill issues (complex gill disease) not bacterial infection. PGD, AGD, anaemia, environmental gill insult.

Looking at different treatment options like freshwater. However gills are damaged and any handling is likely to increase mortalities. Discussion on-going as to how to manage the situation.

Some sort of environmental damage possibly jellyfish or plankton bloom at some point. Gills damaged PGD in September/October, then issues with AGD which were thought to be improving until situation started to deteriorate again in December with complex gill disease causing large level of mortality (all reported). Water temperature still fairly high for the time of year around 9C.

SAL Stofinfiskur stock. WRS imported from Ireland. LUM from Anglesey.

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FHI 059, Version 13		Issued by: FHI			Date	JI 133UE	: 12/05/2020
Case Number:	2022-0001		Site No:	FS0245		Insp:	
Date of Visit	06/01/2022		No of mo	ovements/s	supp./dest.		Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	-	novements on from equivalent MS	0	5	10	14	
with GB) of susceptible species		novements on from equivalent zone or including third country	0	9	18	26	9
	Number of sup		0	5		14	5
Movements off	Frequency of n	novements off	0	3	6	10	10
	Number of des		0	3		10	3
Exposure via water		Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species	Farm is protect disinfection or l	ed (secure water supply through porehole)	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 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
	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				
	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 poin	t for waste from other farms	5				
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0				0
	Feeding unpas	teurised feed	5				
Biosecurity	•	Number of sites	1	2 or 3	≥ 4		
Contacts with other sites		from single shorebase	0	1	2		1
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0	[0
between sites, use of footbaths etc	No		1				
CoGP/Regulator							
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				
Platform access to cages	Yes		0				0
	No		2				
					Total Rank		33 HIGH

FHI 059, Versio	on 13		Issued	d by: FHI		Date of iss	sue: 12/05/2020
Case No:	2022-000	1	Site No:	FS0245			
Date of case:	06/01/2022				Inspector(s):		l
Registration/ Business/site c			site summary she	eet)			Y
Site Details						-	
Total No faciliti			12 No facilities st	ocked	11		
Species	SAL	LUM	WRS				
Age group No Fish	2021 Q1	2021	wild				
	771,000	30,188	59,132				
	U U	300g	mixed	Next Innut Det		len 2022	
Next Fallow Da	ate (Site)	Sep 2022		Next Input Date	e (Site)	Jan 2023	
Date of last ins	pection: (ECI o	r PSI)	27/07/202	1			
Mortality Infor	mation						
1. Any recent in	ncreased or aty	pical mortalities	s? (last 4 weeks).				Y
If yes, detail:		· ·	3,927) - already r 22 wk 1: (Mon-W pens has fu	• •	56) (all cages aff	, ,	
2. Any increase	ed mortalities?	(since last inspe					Y
If yes, detail:	SAL: 1.08% m	ortality reporte	d w/b 11/10/21 du furunculosis cau				
3. How are mo	rtalities dispose	ed of?			Whole fish - Du	undas Chemicals	;
If other detail:			to increased mor	tality going whole			
		,					
Treatments ar							
-	nts? (since last	inspection)		-		-	Ŷ
If yes, detail:	H2O2		Slice		Oxytetracyclin e		Florfenicol
Other:		•	roxide treatment 2 ng (appetite very		•		· · ·
Health status 1. Any disease)				Y
If yes, detail:		•	<i>)</i> tributed as prima	ny cause for curre	nt on-going mo	tality Disciricket	tsia salmonis
n yes, detail.		•	antly contributing	•	• •		ISIA SAIMONIS
-		eillance been c	arried out by, or c	on behalf of, the b	ousiness?		Y
3. Any significa							Y
lf yes, detail	Vet report say some further r	•	iven by gill issue:	s (complex gill dis	sease) not bacte	rial infection. Sti	ll waiting on
Sea lice							
1. Has the site	experienced se	ea lice problems	s in the previous	4 years?			Y
If yes, detail:	2020 majority	of weeks above	e the CoGP thres	hold.			
2. Have lice lev	els stayed belo	w the suggeste	ed criteria for trea	tment in the CoG	P since the last	inspection?	Y
If no, detail:							
			monis) numbers ce the last inspec		level of 3 or ab	ove (prior to w/b	N
4. If ves to 3. h	ave these been	reported to the	e Fish Health Insp	pectorate? If no. s	see comment.		N/A
		•	nsents relevant to				Y
If yes, detail:	Alphamax		Salmosan		Slice	1	
		s or the actions	taken had a sigr	nificant impact up		s recorded?	N/A
If no, detail:							
	gned document	ed farm manag	ement agreemer	t or statement re	levant to the site	and CoGP	Y

Farm Management Area (or equivalent)? 8. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?

Ν

Ν

N

Escapes/Containment

1. Any reported escapes? (check prior to phone call)

2. Any escapes? (since last inspection)

If yes, detail: (include date)

Biosecurity Records

1. Any significant changes to your biosecurity procedures since previous visit?

If yes, detail:

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Case No:	2022-0001]		Date of visit:	06/01/2022	2		
Site No:	FS0245]		Inspector:		I		
Results Summary	Freq.				te of Notifica	ation		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
							-	

Report Summary			
Case Type	Date	Insp	2 nd Insp
PSI	06/01/2022		
	_		





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS
 No
 FB0119

 SITE NO
 FS0245

 CASE NO
 20220001

DATE OF VISIT 06/01/2022 SITE NAME Ardintoul

Routine surveillance frequency assessment under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was contacted in accordance with the Aquatic Animal Health (Scotland) Regulations 2009.

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

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.

Mortality levels had exceeded the reporting criteria since the last inspection and had been reported to the Fish Health Inspectorate as required.

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: 06/01/2022

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/