FHI 059, Version 13	ls	ssued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0213			Date of visit: 14/06/2022
Time spent on site:	l hr	Main Inspec	etor:
Site No: FS0274	Site Name:	Millburn	
Business No: FB0137	Business Name:	Millburn Salmon Hatchery	
Case Types: 1 REG	2 3	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed
Observations:	Region: OR	Water type: F	CoGP MA
Dead/weak/abnormally behaving	•		formation/clinical score sheet.
Clinical signs of disease observe	ed?		formation/clinical score sheet.
Gross pathology observed? Diagnostic samples taken?		N If yes, see additional inf	formation/clinical score sheet.
Diagnostic samples taken:		IN	
UNI/REG only - if unable to carry	y out intended visit detail	reason below:	
	Couldn't carry	out VMD as fish too small	

Additional Case Information:

Morts transported to Cooke by manager for disposal.

Last month the fish had a bacterial infection which was treated with a 10 day course of Florocol. Withdrawal for these fish is double normal withdrawal period due to organic status.

Water temperature 11.2 degrees using site thermometer.

Manager thinks fish are susceptible/weak due to the fluctuations in daily temperatures. For example, on day of site visit the morning the water temperature was 8.5 degrees and by 11am it had risen to 11.2 degrees.

Manager had stated higher mortalities just before the last batch of fish were taken off site as they were delayed by 3 weeks due to Cooke not being ready for delivery of fish. Due to this delay he also went above biomass constraints.

A couple or morts seen in the tank. Fish observed appeared healthy.

Missing paperwork was received 20/09/2022 so issues raised are now resolved.

FHI 059, Version 13	3		Issu	ed by: FHI			Date of issu	e: 12/05/2020
Case No:	2022-0213		Site No:	FS0274				
Date of Visit:		14/06/2022	2		Inspector(s)	:		ı
Registration/Auth	orisation Deta	ails						
1. Business/site de			site representa	ative?			Υ	1
2. Changes made t	o details?						N	1
Site Details (inclu	de cleaner fis	h for all sect	tions)					
Total No facilities		12	Facilities sto	cked	1	No facilitie	es inspected	12
Species	SAL						Τ.	
Age group	S122							
No Fish	125,000							
Mean Fish Wt	3g							
Next Fallow Date (April 2023		Next Input Da	ate (Site)	March 202	23	_
Recent (last 4 wks)	disease probl	ems?		Y	Any escapes	s (since last	visit)?	N
If yes, detail:	Bacterial infe	ection - see a	dditional infor	mation				
2. Date of last inspense. 3. Are records communities. 4. Are movement records communities. 5. Are records communities. 6. Are health certifies. Transport Record. 1. Are any movement figures, is there a system. Mortality Records.	plete and correctords availabed plete and corrected for introduced services are carried outstern in place for the corrected outstern in pl	le for dead fis ectly entered? ductions (outv t by (or on be for maintenan	sh and waste? ? vith GB) availa :half) of the bu	able? usiness (not us	_		06/10/2021	N/A
Mortality records								N
How are mortalit If other detail:					Other (detai	/		
				ness for them	to dispose of			N/A
3. Mortality records	•	correctly ent						IN/A
 Recent mortality Evidence of rece 	•	tunical morta	See issues r	alsed.				N/A
If yes, facility nos/n		• •		/reason:				IN/A
ii yes, lacility 1105/11	o mortality per	racility/110 Sto	ock per racility	rieasori.				
6. Any other peaks	in mortality du	ring period ch	necked?					N/A
If yes, detail:								
7. Have increased		mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality e	vents' been re	ported to FHI	? If no, enter	details on mor	tality events s	heet.		N/A

Treatments and Medicines Records						
1. Recent treatments (see comment)?	Y					
If yes, detail: Florfenicol						
If other, detail:						
2. Medicines records available for inspection?						
3. Are records complete and correctly entered?						
4. Are fish in a withdrawal period?	Y					
5. If yes, what treatment(s)? Florfenicol						
If other, detail:						
6. Are medicines stored appropriately?						
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 each epidemiological unit to minimise						
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?						
7. Is documentation available regarding the measures in place to maintain the physical containment of						
aquaculture animals held on site?						
8. Have the biosecurity procedures been adequately implemented on site?						
If no, detail:						
Results of Surveillance						
1. Has any animal health surveillance been carried out by, or on behalf of, the business?						
2. If yes, are results available for inspection?						
3. Any significant results?						
If yes, detail (if not detailed under recent disease problems).						
Records checked between: 6/10/2021 - 14/06/2022						

Case No:	2022-0213			Date of visit:	14/06/2022				
Site No:	FS0274	1		Incocator:					
Site No.	1 30214			Inspector:					
Results Summary	Summary Freq. Date of Notification								
,	i i	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
Report Summary Case Type REG									
Case Type	Date	Insp	2 nd Insp						
REG	01/08/2022								
Case completion	31/10/2022								





SUMMARY FOR INFORMATION OF SITE OPERATOR

 BUSINESS NO
 FB0137
 DATE OF VISIT
 14/06/2022

 SITE NO
 FS0274
 SITE NAME
 Millburn

 CASE NO
 20220213
 INSPECTOR

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

- Mortality records were not available at time of inspection.
- Movement records for dead fish waste were not available at time of inspection.

These must be addressed to ensure the conditions of authorisation for your Aquaculture Production Business (APB) are being met. Records or documentation demonstrating that these points have been addressed should be sent to the Fish Health Inspectorate (contact details below) within 30 days of the date this report was issued.

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

Signed: Date: 01/08/2022
Fish Health Inspector

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





SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 FB0137
 Date of Visit
 14/06/2022

 Site No
 FS0274
 Site Name
 Millburn

 Case No
 20220213
 Inspector

Case completion report

Issues were raised in relation to the above case, with a requirement for records unavailable for inspection to be submitted by 30/09/2022. The required records have now been provided to Marine Scotland.

This case will now be closed. This site may be subject to further audit and recommendations in the future.

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

Signed: Date: 31/10/2022
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	Iss	ued by: FHI	Date of issue: 12/05/2020
Case No: 2022-0214			Date of visit: 14/06/2022
Time spent on site:	0.5 hrs	Main Inspec	etor:
Site No: FS1050 Business No: FB0299	Site Name: Business Name:	Rysa Incubation Unit Rysa Salmon Farm	
Case Types: 1 REG	2 3	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed
Observations:	Region: OR	Water type: F	CoGP MA
Dead/weak/abnormally behavin Clinical signs of disease observ Gross pathology observed? Diagnostic samples taken?		If yes, see additional inf	formation/clinical score sheet. formation/clinical score sheet. formation/clinical score sheet.
UNI/REG only - if unable to carr	•		
	5	Site fallow	

Additional Case Information:

Site currently fallow. Site is only stocked between the middle of January to end of February/beginning of March (approx. 6 weeks).

Eggs came in from Aquagen in Norway on 15/01/2022 - approximately 175,000 eggs.

Inspection carried out by supervised by

Missing paperwork was received 20/09/2022 and 26/09/2022 therefore issues raised have now been resolved.

FHI 059, Version 13	1	_	Issu	ied by: FHI	_		Date of issue	e: 12/05/2020
Case No:	2022-0214		Site No:	FS1050				
Date of Visit:		14/06/2022			Inspector(s):			
Registration/Author	orisation Deta	iils						
1. Business/site det			ite representa	ative?			Υ	1
2. Changes made to	•	·	·				N	
Site Details (includ	de cleaner fis	h for all sect	ions)					
Total No facilities		2 + 1 hat	Facilities sto	ocked	0	No facilitie	s inspected	2 + 1 hat
Species	Site Fallow							
Age group								
No Fish								
Mean Fish Wt								
Next Fallow Date (S	Site)	Currently fal	low	Next Input Da	ite (Site)	Jan 2023		
Recent (last 4 wks)	disease probl			N/A	Any escapes	(since last	visit)?	N
If yes, detail:							·	
Movement Record	le							
Movement record		r inspection?						Y
2. Date of last inspe		mopodion.					06/10/2021	
3. Are records com		ectly entered?	?				00/10/2021	Y
4. Are movement re		•		?				N
5. Are records com								N/A
6. Are health certific		•		able?				N
Transport Records	5							
1. Are any moveme		by (or on be	half) of the bu	usiness (not usi	ing a STB)?			
If yes, is there a sys				•	_			
Mortality Records								
Mortality records	available for in	nspection?						N
2. How are mortaliti					Other (detail)			
If other detail:			se on Hoy to	be disposed of	, ,			
3. Mortality records				no dioposod or	With their mon			N/A
4. Recent mortality	(last 4 wks):	•						
5. Evidence of rece	nt increased/a	typical morta	lities?					N/A
If yes, facility nos/no	o mortality per	facility/no sto	ock per facility	/reason:				
6. Any other peaks	in mortality du	ring period ch	necked?					N/A
If yes, detail:		g poriou or						
7. Have increased (unexplained) i	mortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality e	vents' been re	ported to FHI	? If no, enter	details on mort	ality events sl	neet.		N/A

Treatments and Medicines Records						
1. Recent treatments (see comment)?						
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)?						
If other, detail:						
6. Are medicines stored appropriately?						
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 dise	ase					
is detected been included and how and when that will be notified to Scottish Ministers?						
5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher						
health status, certification if required)?						
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimis	e					
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?						
7. Is documentation available regarding the measures in place to maintain the physical containment of						
aquaculture animals held on site?						
8. Have the biosecurity procedures been adequately implemented on site?						
If no, detail:						
Results of Surveillance						
1. Has any animal health surveillance been carried out by, or on behalf of, the business?						
2. If yes, are results available for inspection?						
3. Any significant results?						
If yes, detail (if not detailed under recent disease problems).						
Records checked between: 6/10/2021 - 14/06/2022						

		_				_		
Case No:	2022-0214			Date of visit:	14/06/2022	2		
Cita Na.	EC4050	1		I				
Site No:	FS1050	J		Inspector				
Results Summary	Freq.			Da	te of Notifica	ition		
results outlinary	r req.	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
		Database	Пор	i none	шор	vviiding	Пор	z insp
	1							
		-						
	-							
	 	-						
Papart Summan				1				
Report Summary	D 1		and .					
Report Summary Case Type REG	Date 01/08/2022	Insp	2 nd Insp					
Case completion	31/10/2022							
Case completion	31/10/2022							
	 							





SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0299 **DATE OF VISIT** 14/06/2022

SITE NO FS1050 SITE NAME Rysa Incubation Unit
CASE NO 20220214 INSPECTOR

The operator of 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 site was fallow at the time of inspection.

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

- Mortality records were not available at time of inspection.
- Movement records for dead fish waste were not available at time of inspection.
- The health certificate for the latest input of eggs from Aquagen was not available at time of inspection.

These must be addressed to ensure the conditions of authorisation for your Aquaculture Production Business (APB) are being met. Records or documentation demonstrating that these points have been addressed should be sent to the Fish Health Inspectorate (contact details below) within 30 days of the date this report was issued.

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

Signed: Date: 01/08/2022
Fish Health Inspector

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





SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No FB0299 **DATE OF VISIT** 14/06/2022

SITE NO FS1050 SITE NAME Rysa Incubation Unit

Case No 20220214 INSPECTOR

Case completion report

Issues were raised in relation to the above case, with a requirement for records unavailable for inspection to be submitted by 30/09/2022. The required records have now been provided to Marine Scotland.

This case will now be closed. This site may be subject to further audit and recommendations in the future.

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

Signed: Date: 31/10/2022

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/