

Case No: 2021-0586 Date of visit: 14/12/2021

Time spent on site: n/a Main Inspector: [redacted]

Site No: FS1233 Site Name: Eughlam
Business No: FB0169 Business Name: The Scottish Salmon Company

Case Types: 1 PSI 2 REP 3 4 5 6

Water Temp (°C): Thermometer No: FHI 045 completed

Observations: Region: WI Water type: S CoGP MA W-1

Dead/weak/abnormally behaving fish present? [] If yes, see additional information/clinical score sheet.
Clinical signs of disease observed? [] If yes, see additional information/clinical score sheet.
Gross pathology observed? [] If yes, see additional information/clinical score sheet.
Diagnostic samples taken? []

UNI/REG only - if unable to carry out intended visit detail reason below:
[redacted]

Additional Case Information:

Recent Mortality events (FHI Notified):

0.67 Wk49

5.18 Wk48

2.52 Wk47

2.17 Wk46

1.03 Wk45

Stock origin is all hebridean smolts. Positive effects have been seen after freshwater and hydrolicer treatments. The north group experience the higher mortality on site, specifically pen 1, 2 and 3. In the south group, pen 13 is the worst affected currently. Pen 15 has been harvested out. Pen 14 also will be harvested out by January 2022. AGD is the overlying issue. In addition, low zinc levels has been identified in the population, compromising the skin health. New diet has been delayed as a result of weather; to aid skin.

Last treatment:

FW: 08/12/2021

Cleanerfish records:

Wk36 to Wk39 increased mortality as a freshwater treatment.

Mortalities disposed of commonly at whiteshore cockles. Due to high mortality, some have been ensiled on the wellboat (Bakkanes).

In previous cycle (2020), tuna made a hole in the pen. Reported to FHI.

PSI conducted on the 14/12/2021 by [REDACTED], supervised by [REDACTED]

Case Number:	2021-0586	Site No:	FS1233	Insp:		
Date of Visit	14/12/2021	No of movements/supp./dest.			Score	
Live fish movements		0	1-5	6-10	>10	
Movements on (from out with GB) of susceptible species	Frequency of movements on from equivalent MS	0	5	10	14	0
	Frequency of movements on from equivalent zone or compartment including third country	0	9	18	26	0
	Number of suppliers	0	5	10	14	0
Movements off	Frequency of movements off	0	3	6	10	10
	Number of destinations	0	3	6	10	3
Exposure via water	Site contacts	0	1-5	6-10		
Water contacts with other farms (holding species susceptible to same diseases)	Farm is protected (secure water supply through disinfection or borehole)	0				
	Farm is on-line or in a coastal zone with category I farms upstream or within 1 tidal excursion	1	2	4		2
	Farm is on-line or in a coastal zone with category III farms upstream 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 processors	Any processing plant discharging into adjacent waters	0	1	2		
On farm processing within the rules of the directive	No on farm processing	0				0
	Processing own fish (re-cycling risk)	1				
	Processing fish from MS of equivalent status	2				
	Processing fish from zone or compartment of equivalent status	4				
	Processing fish from Category III farm	8				
	Processing fish from Category V farm	10				
Disposal of fish and fish by-products	Site's own waste only processed.	0				
	Common processes with other farms	3				3
	Collection point for waste from other farms	5				
Use of unpasteurised feeds	No feeding of unpasteurised feed	0				0
	Feeding unpasteurised 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 staff and equipment	0	1	2		1
Disinfection of equipment between sites, use of footbaths etc	Yes	0				0
	No	1				
CoGP/Regulator						
Practices in accordance with regulator or industry code of practice	Yes	0				0
	No	3				
Platform access to cages	Yes	0				0
	No	2				
Total Rank					20	MEDIUM

Case No:	2021-0586		Site No:	FS1233	
Date of case:	14/12/2021		Inspector(s):		
Registration/Authorisation Details					
Business/site contacts correct? (if no update site summary sheet)					Y
Site Details					
Total No facilities	16		No facilities stocked	16	
Species	SAL	WRS			
Age group	2021 S1	2021			
No Fish	869,090	3,500			
Mean Fish Wt	1.8kg	wildcaught			
Next Fallow Date (Site)	October 2022		Next Input Date (Site)	January-Feb 2023	
Date of last inspection: (ECI or PSI)	09/06/2021				
Mortality Information					
1. Any recent increased or atypical mortalities? (last 4 weeks).					Y
If yes, detail:	see additional comments				
2. Any increased mortalities? (since last inspection.)					Y
If yes, detail:	see additional comments				
3. How are mortalities disposed of?			Other (detail)		
If other detail:	see additional comments				
Treatments and Medicines					
1. Any treatments? (since last inspection)					Y
If yes, detail:	Salmosan	Slice	T.M.S.		
Other:					
Health status and Results of Surveillance					
1. Any disease on site? (since last inspection)					Y
If yes, detail:	AGD				
2. Has any animal health surveillance been carried out by, or on behalf of, the business?					Y
3. Any significant results?					Y
If yes, detail	AGD, low zinc levels				
Sea lice					
1. Has the site experienced sea lice problems in the previous 4 years?					Y
If yes, detail:					
2. Have lice levels stayed below the suggested criteria for treatment in the CoGP since the last inspection?					N
If no, detail:	Wk48: 1.83; Wk47, 2.15; Wk46, 1.25; Wk45, no count due to weather				
3. 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) since the last inspection?					Y
4. If yes to 3, have these been reported to the Fish Health Inspectorate? If no, see comment.					Y
5. Does the site have treatment discharge consents relevant to sea lice?					Y
If yes, detail:	Slice	Salmosan	Alphamax		
6. Have therapeutic treatments or the actions taken had a significant impact upon the lice levels recorded?					Y
If no, detail:					
7. Is there a signed documented farm management agreement or statement relevant to the site and CoGP Farm Management Area (or equivalent)?					Y
8. Is the CoGP Farm Management Area (or equivalent) fallowed synchronously on a single year class basis?					Y

Escapes/Containment

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

	N
	Y

2. Any escapes? (since last inspection)

If yes, detail: (include date) Previous cycle 2020; tuna in pen 7 and subsequently seal in same pen. Reported to FHI.

Biosecurity Records

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

	N
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If yes, detail:

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Inspector: [REDACTED]

Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp

Report Summary			
Case Type	Date	Insp	2 nd Insp
PSI, REP	16/12/2021		

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS No	FB0169	DATE OF VISIT	14/12/2021
SITE No	FS1233	SITE NAME	Eughlam
CASE No	20210586	INSPECTOR	[REDACTED]

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

Following reports of increased mortality, 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 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.

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:



Date: 16/12/2021

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/>