FHI 059, Version 12		Issued by: FHI		Date of issue: 08/10/2018
Case No: 2019-0442			Dat	te of visit: 02/09/2019
Time spent on site:) hours	Ma	ain Inspector:	
Site No: SS0346 Business No: SB0366	Site Name: Business Name:	Rubha Mor The Caledonian Oy	yster Company	
Case Types: 1 ECI	2 3	4 5	6	
Water Temp (°C): 13.8	Thermometer No:	T147] FH	I 045 completed
Observations:	Region: ST	Water type:	S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		N If yes, see add	ditional information	on/clinical score sheet. on/clinical score sheet. on/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	ail reason below:		

Accompanied by

Stock on site inspected over the period during 30/08/19 - 03/09/19 during INNS survey.

Site has undergone change in management over the past year, due to extensive nature of site there is not a current estimate for the tonnage on site. A new stock management system is being put in place to rectify this.

No evidence of open shells still holding tissue. No reports of increased mortality.

FHI 059, Version 12			Issu	ed by: FHI			Date of issu	ie: 08/10/2018
Case No:	2019-0442		Site No:	SS0346				
Date of Visit:		02/09/2019	9		Inspector(s):]
Registration/Authornamental 1. Business/site deta 2. Changes made to	ails summary		site representa	ative?			Y N	}
Site Details								
Total No facilities		4000	Facilities sto	cked	~3000	No facilitie	s inspected	4000
Species	CGI	OED						
Age group	Mixed	Mixed						
No Fish	Unknown	Unknown						
Mean Fish Wt	Mixed	Mixed						
Next Fallow Date (S	ite)	N/A		Next Input Da	ate (Site)	Septembe	r 2019	
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:					,y occupos	(000	,.	
Movement Records	s							
1. Movement record	s available fo	r inspection?						Y
2. Date of last inspe							11/09/2018	
3. Are records comp		ectly entered	?					Y
4. Are movement re	cords availab	e for dead fis	sh and waste?	•				N/A
5. Are records comp	lete and corre	ectly entered	?					N/A
6. Are health certific	ates for introd	luctions (outv	vith GB) availa	able?				Y
Transport Records								
Are any movement		t by (or on be	half) of the bu	isiness (not us	ing a STB)?			
If yes, is there a sys			•	•	_			
Mortality Records								
Mortality records a	available for i	nspection?						N/A
2. How are mortalitie					Other (detail)		
			reclaimed lar	nd by depuration		,		
3. Mortality records				, ,				N/A
4. Recent mortality (last 4 wks):		none observ	ed				
5. Evidence of recer	nt increased/a	typical morta	lities?					N/A
If yes, facility nos/no	mortality per	facility/no sto	ock per facility	/reason:				
6. Any other peaks i	n mortality du	ring period o	hecked?					N/A
If yes, detail:	Thortanty du	ing penou ci	ieckeu!					14//
7. Have increased (unexplained)	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:	,							
8. Have 'mortality ev	ents' been re	ported to FH	l? If no, add M	RT case and e	enter on morta	ality events s	sheet.	N/A

FHI 059, Version 12	Issue	ed by: FHI	Date of issue: 08/10/2018
Recent treatments (las If yes, detail:	t 4 wks)?		
If other, detail:	<u> </u>		
2. Medicines records avail	ilable for inspection?		
3. Are records complete a	•		
4. Are fish in a withdrawa	•		
5. If yes, what treatment(s	s)?		
If other, detail:			
6. Are medicines stored a	ppropriately?		
Biosecurity Records			
Biosecurity records ava	ailable for inspection?		Y
•	•	ding and safe disposal been consider	ed?
		ottish Ministers or veterinary profession	
	mortality at the site been included?	•	Y
4. Has the action that will	be taken in the event that the prese	ence or suspicion of the presence of a	listed disease Y
is detected been included	I and how and when that will be not	tified to Scottish Ministers?	
		ed on the farm site been covered (equa	al or higher Y
health status, certification	if required)?		
0.11		- d b - b b i d i - l i l i d	
•	•	ed between each epidemiological unit sitors, equipment, live or dead fish etc	
	•	ce to maintain the physical containmen	
aquaculture animals held		ce to maintain the physical containmen	It OI
•	rocedures been adequately impleme	ented 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?	N
ao any amin'an nountr	The residence been builted but by, or	The state of the s	

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

02/09/2019

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0442 Site No: SS0346 Date of Visit 02/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 25 Susceptible to Marteilia refringens (OED, MED) 0 3 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS 10 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 Number of suppliers 0 5 10 5 Movements off Frequency of movements off within MSS Management 0 1 2 Frequency of movements off outwith MSS Management 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 2 Depuration of stock from other businesses sites within 0 2 6 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0 Total

Risk

		_				_		
Case No:	2019-0442			Date of visit:	02/09/2019			
Site No:	SS0346			Inspector:				
Site No.	330340			mspecior.				
Results Summary	Freq.			Dat	te of Notificat	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	-							
	Ì							
D 10								
Report Summary		-						
Case Type	Date	Insp	2 nd Insp					
ECI	10/09/2019							





The Caledonian Oyster Company 54 Lorn Road Dunbeg by Oban PA37 1QQ

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 SB0366
 Date of Visit
 02/09/2019

 Site No
 Site Name
 Rubha Mor

 Inspector
 Case No
 20190442

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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 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.

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.

No mortality had been observed on site since the last inspection by Marine Scotland.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

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

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

Signed: Date: 10/09/2019
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

FHI 059, Version 12	Issu	ed by: FHI	Date of issue: 08/10/2018
Case No: 2019-0448			Date of visit: 03/09/2019
Time spent on site:	5hrs	Main Insp	ector:
Site No: SS0524 Business No: SB0340	Site Name: Business Name:	Loch Ailort Inverailort Estate	
Case Types: 1 ECI 2	2 3	4 5	6
Water Temp (°C): 14.3	Thermometer No:	T152	FHI 045 completed N
Observations:	Region: HI	Water type: S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional i	nformation/clinical score sheet. nformation/clinical score sheet. nformation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail rea	son below:	

Following on from environmental insults a few years ago, which resulted in a mass mortality across site and were investigated by the FHI (case numbers: 20150051, 2015396, 20160026), SEPA and Stirling University, the owner only stocked the site with 20,000 seeds from the Isle of Mull. Mortality levels have since reduced significantly, back to expected levels. If the mortality levels on site continue to remain low, the site is expected to receive new seed in the summer of 2020.

Empty shells are removed from the trestles and are moved to natural wells further inland on site and crushed.

Destination sites in movement book were incorrectly completed. The error was explained to the site manager who now understands how to correctly complete the entries going forward. No further action required.

Inspection and paperwork completed by under supervision.

FHI 059, Version 12			Issu	ed by: FHI			Date of issu	e: 08/10/2018
Case No:	2019-0448]	Site No:	SS0524				
Date of Visit:		03/09/2019	2		Inspector(s):]
Registration/Authornamental 1. Business/site detail 2. Changes made to	ails summary		ite representa	ative?			Y N	}
Site Details								
Total No facilities		500	Facilities sto	cked	20	No facilitie	s inspected	500
Species	CGI	CGI						
Age group	2009	2017						
No Fish	300	20,000						
Mean Fish Wt	300g	60-80g						
Next Fallow Date (S	ite)	No Plan.		Next Input Da	ite (Site)	April 2020		
	disease probl	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Record	s							
1. Movement record	ls available fo	r inspection?						Y
		·					07/11/2018	
3. Are records comp	olete and corr	ectly entered?	?					Y
4. Are movement re	cords availab	le for dead fis	sh and waste?					Y
Movement Records 1. Movement records available for inspection? 2. Date of last inspection: 3. Are records complete and correctly entered? 4. Are movement records available for dead fish and waste? 5. Are records complete and correctly entered? 6. Are health certificates for introductions (outwith GB) available? Transport Records 1. Are any movements carried out by (or on behalf) of the business (not using a STB)?		Y						
Are health certific	ates for introd	ductions (outv	vith GB) availa	able?				N/A
Transport Records								
•		t by (or on be	half) of the bu	ısiness (not usi	ing a STB)?			
If yes, is there a sys				•	_			
Mortality Records	·		·					
Mortality records	available for i	nspection?						Y
2. How are mortalitie		•			Other (detail)			
			landfill on the	foreshore	Other (detail)			
3. Mortality records				TOTOGRAPIO.				Y
4. Recent mortality (•	,		ed since last g	rading in Mar	ch 2018.		
5. Evidence of recer	•	tvpical morta		_	, y			N
If yes, facility nos/no				/reason:				
, ,	71		1 ,					
6. Any other peaks i	n mortality du	ring period ch	necked?					N
If yes, detail:								
7. Have increased (unexplained)	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	/ents' been re	ported to FHI	? If no, add M	IRT case and e	enter on morta	lity events s	sheet.	N/A

R	esul	lts	of	Sur	veill	ance
			~	-ui		uiicc

If no, detail:

- 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:

07/11/2018 - 03/09/2019

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0448 Site No: SS0524 Date of Visit 03/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 Susceptible to Marteilia refringens (OED, MED) 0 3 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal 0 excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 Number of suppliers 0 5 10 5 Movements off Frequency of movements off within MSS Management 0 1 2 Frequency of movements off outwith MSS Management 0 3 6 3 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

Case No:	2019-0448			Date of visit:	03/09/2019			
Site No:	SS0524	l		Inspector:		ı		
Results Summary	Freq.			Dat	te of Notificat	tion		
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Report Summary								
Report Summary Case Type	Date	Insp	2 nd Insp					
ECI	04/10/2019		Z IIISP					
201	0-1/10/2010							





Inverailort Estate Dron House Invergowrie by Dundee DD2 5LH

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO SB0340 SITE NO SS0524 INSPECTOR
 DATE OF VISIT
 03/09/2019

 SITE NAME
 Loch Ailort

 CASE NO
 20190448

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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.

No mortality had been observed on site since the last inspection by Marine Scotland.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

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

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: 04/10/2019

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

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0449			Date of visit: 03/09/2019
Time spent on site:	5hrs	Main	Inspector:
Site No: FS1286 Business No: FB0119	Site Name: Business Name:	Muck Mowi Scotland Ltd	
Case Types: 1 REG	2 3	4 5	6
Water Temp (°C): N/A	Thermometer No:		FHI 045 completed N
Observations:	Region: HI	Water type: S	CoGP MA None
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		If yes, see addition	onal information/clinical score sheet. onal information/clinical score sheet. onal information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	il reason below:	

Current stock received from Loch Lochy/Lochailort.

Few leps recorded this cycle. Average caligus numbers were recorded as up to 10 per fish in one week during the first 4 weeks after input, but this then dropped to below 1.

Current stock not vaccinated against SAV. Routine blood samples revealed a positive result for SAV. Mortalities began increasing (however remained below the reporting threshold) in May 2019; associated with SAV.

Site conducting live haul harvests. Ferguson and the Spanish John collect mortalities from Muck and deliver directly to Mallaig.

Paperwork completed by under upervision at the Stob Ban office in Fort William. Visit to Muck site was cancelled due to bad weather. Cages not inspected. Movement book and health reports are stored at the sites shorebase on Muck. These were not inspected.

FHI 059, Version 12			Iss	ued by: FHI			Date of issu	ue: 08/10/2018
Case No:	2019-0449		Site No:	FS128	36			
Date of Visit:		03/09/2019	1		Inspector(s):		1
Registration/Authornal 1. Business/site deta 2. Changes made to	ails summary		ite represen	tative?			Y Y	- }
Site Details								
Total No facilities		12	Facilities st	tocked	11	No facilitie	es inspected	12
Species	SAL							
Age group	2018 Q3							
No Fish	892,365							
Mean Fish Wt	3.4kg							
Next Fallow Date (S	ite)	Feb 2020		Next Input)ate (Site)	April/May	2020	
Troxer and w Date (C	,	. 52 2525		- Troke mipate		, torming		
Recent (last 4 wks)	disease probl	ems?			Y Any escape	es (since last	visit)?	N
If yes, detail:	SAV positive	9						
Movement Record								
	_	r increation?						N
 Movement record Date of last inspe 		i inspection:					14/03/2018	
3. Are records comp		ectly entered?	,				14/03/2016	N/A
4. Are movement re		•		.2				Y
5. Are records comp				; f				Ÿ
6. Are health certific		•		ilable?				N/A
		ductions (outv	illi OD) avai	iiabie:				14//
Transport Records								
1. Are any movemen					_			N
If yes, is there a sys	tem in place t	or maintenan	ce of transpo	ortation record	ls?			
Mortality Records								
1. Mortality records	available for i	nspection?						Y
2. How are mortalitie	es disposed o	f?			Whole fish	- Dundas Ch	emicals	
								the shorebase
16 (1 1 1 2	on a daily ba	asis. Mortalitie	s are then c	ollected by Bil	ly Bowie and t	ransported to	Dundas.	
If other detail:								
3. Mortality records	complete and	correctly enter						Y
4. Recent mortality (last 4 wks):			: 6,674 (0.65% 019 wk35: 22,3	6), 2019 wk33: 332 (2 42%)	:5,499 (0.54%	6), 2019 wk3	4: 9,396
5. Evidence of recer		itypical mortal		,	(Y
If yes, facility nos/no		• •		v/reason:				
Associated with SA	•	,		<u>,,</u>				
6. Any other peaks i		rina period ch	necked?					N
If yes, detail:		J / 2						
7. Have increased (unexplained)	mortalities be	en reported	to vet or FHI?				N/A
If yes, detail action:	,							
8. Have 'mortality ev	ents' been re	ported to FHI	? If no, add I	MRT case and	enter on mor	tality events	sheet.	N/A

1. Recent treatments (last 4 wks)?	Y
If yes, detail: Alphamax, T.M.S.	
Alphamax	
administere	
d on cages	
1, 2, 4, 6, 7,	
8, 11 and 12 w/b	
If other, detail: 12/08/19.	
2. Medicines records available for inspection?	Y
Are records complete and correctly entered?	Y
4. Are fish in a withdrawal period?	Y
5. If yes, what treatment(s)?	
If other, detail:	
6. Are medicines stored appropriately?	Y
Biosecurity Records	
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	Y
is detected been included and how and when 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	Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimise	T
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?	V
7. Is documentation available regarding the measures in place to maintain the physical containment of	1
aquaculture animals held on site?	
8. Have the biosecurity procedures been adequately implemented on site? If no, detail:	
in 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: 14/03/2019 - 02/08/2019	

Site Records

Page 2 of 2

2019-0449

FHI 059, Version 12		Issued by: FHI			Date of	of issue	: 08/10/2018
Case Number:	2019-0449		Site No:	FS1286		Insp:	
Date of Visit	03/09/2019		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	0	9	18	26	
Special Control of the Control of th	Number of sup	ncluding third country	0			14	0
Mayamanta off							10
Movements off	Frequency of n Number of des		0			10 10	10
Exposure via water	rtuiliber er des	Site contacts					
Water contacts with other	Farm is protect	ed (secure water supply through					
farms (holding species	disinfection or l	,	0				igwdow
susceptible to same diseases)		or in a coastal zone with category I or within 1 tidal excursion	1	2	4		1
,		or in a coastal zone with category III					
		n or within 1 tidal excursion	1	3	6		igwdot
		or in a coastal zone with category V or within 1 tidal excursion	1	4	8		
	namio apotroan	TOT WILLIAM T LIGHT EXCEPTION	<u> </u>		<u> </u>		_
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	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	1			0
products	Common proce	esses with other farms	3				
	Collection poin	t for waste from other farms	5	-			
Use of unpasteurised feeds	No feeding of u	inpasteurised feed	0	1			0
·	Feeding unpas	•	5				
Biosecurity		Number of sites	1	2 or 3	≥ 4		
Contacts with other sites	Sites operating	from single shorebase	0	1	2		0
	Sites sharing s	taff and equipment	0	1	2		0
Disinfection of equipment	Yes		0]			0
between sites, use of footbaths etc	No		1	1			-
CoGP/Regulator				•			
Practices in accordance	Yes		0				0
with regulator or industry code of practice	No		3				\vdash
Platform access to cages	Yes		0				0
	No		2				
					Total		14
					Rank		LOW

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2
Case No: 2019-0449	Site No.	FS1286
Sea Lice Inspection (Seawater Sites Only) 1. Has the site experienced sea lice problems	in the previous 4 years?	N
2. Is the CoGP Farm Management Area (or eq	uivalent) fallowed synchronously on a single	e year class basis?
3. Does the site have access to a range of lice azamethiphos and emamectin benzoate) as v can these be deployed in a reasonable period 4. Is there a signed documented farm manage	/ell as access to suitable biological and/or moof time?	echanical control measures, and
Management Area (or equivalent)? 5. Are sea lice count records available for insp	ection? (Legal SSL CoGP Anney 6)	
·	· ·	(Logal SSL CoCD Appey 6)
Do records adequately reflect the required s	standard specified in the SSI and the CoGP?	(Legal SSI, COGP Allilex 6)
7. Are sea lice (<i>L. salmonis</i>) record levels belorecords are inspected? (CoGP Annex 6)	ow the suggested criteria for treatment in the	CoGP during the period that Y
8. Have average adult female sea lice (<i>L. salm</i> 2 or above (from w/b 10/6/19) during the period	d that records are inspected?	or above (prior to w/b 10/6/19) or N
If yes, have these been reported to the Fish He	ealth Inspectorate? If no, FHI see comment.	N/A
9. Is C. elongatus infestation at a level which i	s considered to cause significant welfare pro	blems? (CoGP 4.3.81, 5.3.50) N
10. Have therapeutic treatments been adminis suggested criteria for treatment or where <i>C. el</i>		
11. Has any other action been taken (where a	pplicable)?	Υ
12. Have therapeutic treatments or the actions	taken had a significant impact upon the lice	levels recorded?
13. Are treatments, where conducted, carried	out in cooperation between participating farm	rs?
14. Is there a harvesting strategy for the site, v sea lice?	where fewer populations or part populations a	are held without treatment for Y
15. Is there a site specific written lice manager scenarios during the escalation of a sea lice in		t actions to deal with recognised Y
16. Do the sea lice levels observed on stocks	reflect sea lice count data? If no please detai	l reasons.
Containment Inspection		
Has the site experienced equipment damag		
Are measures in place to mitigate against the second		ow) Y
Bird nets, seal blinds, weighted nets, MML		
If other, detail below:		
Have escape incidents or events been experience.	erienced on or in the vicinity of the site since	the last FHI inspection?
If Yes proceed with questions 4 – 9. If No skip	·	
Have these been reported to Scottish Minist	•	
5. Have these been reported to local DSFB for	thwith (where they exist)? (CoGP - 4.4.37, 5	5.4.17)
6. Have these been reported to the SSPO and	local fisheries trusts forthwith (where they ex	xist)? (CoGP – 4.4.37, 5.4.17)
7. Were methods (if any) used to recover esca	pees? If yes give detail	
If gill nets were deployed was this action ag	reed with local wild fish interests and was no	rmission given by Scottish
Ministers? (Legal, CoGP – 4.4.38, 5.4.18)	reed with local wild lish interests and was pe	Thission given by Scottisti
What action was taken to prevent and mining	nise the risk of further escapes? (Not covered	d in code but could
be considered under satisfactory measure		
10. Is the site inspected as satisfactory with re	•	ason(s)

Date of issue: 08/10/2018

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0449	Site No: FS1286	
Date of Visit: 03/09/20	Inspector:	
Point of Compliance		
1. Is the farm under inspection locate	ed within a farm management area?	Y
If N, no further questions require com	pletion.	
Points of Compliance for Both Far	m Management Agreements and Statements	
 3. Is the current FMAg/S available for 4. Does the FMAg/S identify the relevance 5. Does the FMAg/S identify the fish of 6. Does the FMAg/S identify the date 7. Does the FMAg/S identify the date 	vant farm management area? farm site(s) to which it applies? of commencement of the agreement or statement of review?	Y Y Y
Arrangements for Fish Health Man	agement	
8. Does the FMAg/S identify the minimum?	mum health standards for the stocks to be introdu	ced to the area or
10. Does the FMAg/S identify the spe	cination requirements for stocks held in the area or ecies of fish which may be stocked into the area or eximum stocking density of any pen on any farm in	r farm?
12. Does the FMAg/S identify the arrafish farm in the area or the individual	angements for the storage and disposal of any deal farm?	ad fish from any
Arrangements for The Managemen	nt of Sea Lice	
13. Does the FMAg/S identify arrange	ements for the sharing of data on sea lice number	s and treatments?
14. Does the FMAg/S identify the available of statement?	ailability and the use of medicines on farms covere	
15. Does the FMAg/S identify any reclice on farms in the area or individual	quirements for the sensitivity testing of available tro farms?	
16. Does the FMAg/S identify the circused on farms in the area or individual	cumstances under which biological controls and cl al farms?	
17. Does the FMAg/S identify the arra	angements for synchronous treatments on farms \	within the area?
Live Fish Movements		
area or farm?	cumstances when live fish may be introduced or re	

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
Harvesting		
20. Does the FMAg/S identify accepta	able harvest practices on farms in the area or individ	dual farms?
Fallowing		
21. Does the FMAg/S identify the date date when a farm or area may be rest	es by which the area or individual farm will be fallow tocked?	and the earliest
22. Does the FMAg/S identify whether agreement or statement?	r one or more year classes may be stocked onto site	es covered by the Y
23. Does the FMAg/S identify whether covered by the agreement or statement	r broodstock or potential broodstock are to be kept ont?	on any site
Point of Compliance for Farm Mana	agement Agreements Only	
24. Does the farm management agree parties to the agreement?	ement include arrangements for persons to become	e, or cease to be, N/A
Management and operation		
25. Is the fish farm being managed an	nd operated in accordance with the agreement or sta	ratement?
26. What is the version no/date of issu	ue of the FMAg/S? 14/05/2019	

Site No: FS1286

Case No: 2019-0449

Nature of non-compliance:
Action taken (FHI):
Non-compliance relevant to (delete): VirologyMolGen/Bacteriology/Histology/Parasitology

Case No:	2019-0449			Date of visit:	03/09/2019			
Case No.	2019-0449			Date of visit.	03/09/2019	ı		
Site No:	FS1286			Inspector:				
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
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Report Summary				l				
Case Type	Date	Insp	2 nd Insp					
REG	30/09/2019		2 11150					





Mowi Scotland Ltd Stob Ban House Glen Nevis Business Park Fort William PH33 6RX

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0119
SITE NO FS1286
INSPECTOR

 DATE OF VISIT
 03/09/2019

 SITE NAME
 Muck

 CASE NO
 20190449

The above site's records were inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, no epidemiological units were inspected due to inclement weather. This site will be inspected at a later date.

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every third 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 not available for inspection, as they are held at the site shorebase which was not accessed. These will be inspected at a later date.

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 have not exceeded the reporting criteria since the last inspection.

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

R10

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site's records were 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 the records required for 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 Marine Scotland website at www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter

Date: 04/10/2019

FHI 059, Version 12		Issued by: FHI		Date of issue: 08/1	0/2018
Case No: 2019-0450			D	oate of visit: 05/09/2019	
Time spent on site:	nrs	Ma	ain Inspector:]
Site No: SS0004 Business No: SB0004	Site Name: Business Name:	Site 1 Sunart Sea Farm L	td		⊒
Case Types: 1 REG	2 3	4 5		6	
Water Temp (°C):	Thermometer No:		F	HI 045 completed	N
Observations:	Region: HI	Water type:	S	CoGP MA	
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		If yes, see add	itional informa	tion/clinical score sheet. tion/clinical score sheet. tion/clinical score sheet.	
UNI/REG only - if unable to carry	out intended visit deta	il reason below:			

Unable to access the site due to the workboat having broken down. Site fallow.

No mortalities recorded as site has been fallow since last inspection.

Planning permission has been granted to build a restaurant at the shorebase, which is hoped to be supplied with produce from the site once completed.

Site has previously received stock from natural beds at the south end of the Ardnish peninsula via shellfish harvesters, prior to the movement restrictions being placed.

Owners plan going forward is to complete the development of the shorebase and begin harvesting shellfish again (hopefully M.edulis and C.gigas) which they will sell for consumption in the restaurant.

Paperwork completed by under supervision.

FHI 059, Version 12			Issu	ed by: FHI			Date of issu	ie: 08/10/2018
Case No:	2019-0450		Site No:	SS0004]			
Date of Visit:		05/09/2019			Inspector(s):]
Registration/Author 1. Business/site detai 2. Changes made to	ils summary		ite representa	itive?			Y N	}
Site Details								
Total No facilities Species		2 lines, 1 seabed	Facilities sto	cked	0	No facilitie	es inspected	0
Age group No Fish								
Mean Fish Wt								
Next Fallow Date (Sit	te)	Fallow		Next Input Da	ite (Site)	Unknown		
Recent (last 4 wks) d If yes, detail:	lisease proble	ems?		N/A	Any escapes	(since last	visit)?	N/A
Movement Records								
1. Movement records 2. Date of last inspec 3. Are records comple 4. Are movement rec 5. Are records comple 6. Are health certifica	s available for etion: lete and corre cords availablete and corre	ectly entered? le for dead fisl ectly entered?	h and waste?				22/09/2016	Y N/A N/A N/A
Transport Records 1. Are any movement If yes, is there a system			•	•	_			
	s disposed of No mortalitie	f? es recorded sir		ection as site fa	Other (detail)			Y
 Mortality records c Recent mortality (la 	•	correctly ente	red?					Y
5. Evidence of recent	•	typical mortali	ities?					N
If yes, facility nos/no				reason:				
6. Any other peaks in	mortality du	ring period ch	ecked?					N
If yes, detail:	Thortanty da	ing period on	eckeu:					
7. Have increased (un	nexplained) r	mortalities bed	en reported to	vet or FHI?				N/A
If yes, detail action: 8. Have 'mortality eve	ents' been re	ported to FHI	? If no, add M	RT case and e	enter on morta	lity events :	sheet.	N/A

EUL050 Varsian 12	leaved by: EUI	Date of issue: 08/10/2018						
FHI 059, Version 12	Issued by: FHI	Date of Issue. 00/10/2016						
1. Recent treatments (last 4 will lif yes, detail: If other, detail: 2. Medicines records available 3. Are records complete and e 4. Are fish in a withdrawal per 5. If yes, what treatment(s)? If other, detail:	e for inspection? correctly entered?							
6. Are medicines stored appro	priately?							
Biosecurity Records 1. Biosecurity records availab	·							
3. Has the manner and period	ency of mortality removal, recording and safe disposal be in which the APB will notify Scottish Ministers or veterinal tality 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? 5. Has the health status of aquaculture animals being stocked on the farm site been covered (equal or higher								
transmission of disease been	osecurity measures implemented between each epidemic covered (movement of staff, visitors, equipment, live or c regarding the measures in place to maintain the physical	dead fish etc.)?						

If no, detail:

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

8. Have the biosecurity procedures been adequately implemented on site?

- 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:

22/09/2016 - 03/09/2019

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0450 Site No: SS0004 Date of Visit 05/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 25 Susceptible to Marteilia refringens (OED, MED) 0 3 3 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

Case No:	2019-0450	Date of visit: 05/09/2019						
Site No:	SS0004	Inspector:						
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Report Summany								
Report Summary Case Type	Data	Inon	ond .					
DEC	Date	Insp	2 nd Insp					
REG	04/10/2019							
	-							





Sunart Sea Farm Ltd Salen Acharacle Argyll PH36 4JN

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO SB0004 SITE NO SS0004 INSPECTOR
 DATE OF VISIT
 04/09/2019

 SITE NAME
 Site 1

 CASE NO
 20190450

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site inspection could not be conducted as the sites boat wasn't operational at the time of inspection, preventing access to the lines. The site will be inspected at a later date.

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

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: 04/10/2019

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

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0451			Date of visit: 05/09/2019
Time spent on site:	2hrs	Main Ins	pector:
Site No: SS0006 Business No: SB0004	Site Name: Business Name:	Site 3 Sunart Sea Farm Ltd	
Case Types: 1 REG	2 3	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed N
Observations:	Region: HI	Water type: S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	If yes, see additional	information/clinical score sheet. information/clinical score sheet. information/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit deta	ail reason below:	

Unable to access the site to inspect the longline deployed with spat collectors due to the workboat having broken down. Site owner has been unable as yet to determine if spat has been collected this season.

No mortalities recorded as site has been fallow since last inspection.

Planning permission has been granted to build a restaurant at the shorebase, which is hoped to be supplied with produce from the site once completed.

Owners plan going forward is to complete the development of the shorebase and begin harvesting shellfish again (hopefully M.edulis and C.gigas) which they will sell for consumption in the restaurant.

Paperwork completed by under upervision.

FHI 059, Version 12	Issu	ed by: FHI			Date of issu	ie: 08/10/2018		
Case No: 2019-0451	Site No:	SS0006						
Date of Visit:	05/09/2019		Inspector(s):]		
Registration/Authorisation Deta 1. Business/site details summary 2. Changes made to details?		itive?			Y N	}		
Site Details Total No facilities Species Age group	1 Facilities sto	cked	unknown	No facilitie	es inspected	0		
No Fish								
Mean Fish Wt Next Fallow Date (Site)	Unknown	Next Input Da	ote (Site)	Natural se	attlement			
Next I allow Date (Site)	OTIKTIOWIT	Next Input Da	1 (Site)	ivaturar se	- CHICHTEIN			
Recent (last 4 wks) disease probl	ems?	N/A	Any escapes	(since last	visit)?	N/A		
If yes, detail: Movement Records								
1. Movement records available for inspection? 2. Date of last inspection: 3. Are records complete and correctly entered? 4. Are movement records available for dead fish and waste? 5. Are records complete and correctly entered? 6. Are health certificates for introductions (outwith GB) available?								
Transport Records 1. Are any movements carried out of the second of the		•	_					
Mortality Records 1. Mortality records available for i 2. How are mortalities disposed of	f?		Other (detail			Y		
If other detail: No mortalitie 3. Mortality records complete and	s recorded since last inspe	ction as site h	as been fallow	/.		Y		
4. Recent mortality (last 4 wks):	correctly entered:					·		
5. Evidence of recent increased/a	*1	l				N		
If yes, facility nos/no mortality per	Tacility/no stock per facility/	reason:						
6. Any other peaks in mortality du If yes, detail:	ring period checked?					N		
7. Have increased (unexplained) If yes, detail action: 8. Have 'mortality events' been re			enter on morts	lity events	sheet	N/A		

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
1. Recent treatments (last 4 wks)? If yes, detail: If other, detail: 2. Medicines records available for inspects 3. Are records complete and correctly er 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 inspective and frequency of more	rtality removal, recording and safe disposal bee he APB will notify Scottish Ministers or veterina	
is detected been included and $\ensuremath{\textit{how}}$ and	e event that the presence or suspicion of the pre when that will be notified to Scottish Ministers? animals being stocked on the farm site been co	
transmission of disease been covered (n	neasures implemented between each epidemio movement of staff, visitors, equipment, live or de the measures in place to maintain the physical n adequately implemented on site?	ead fish etc.)?
Results of Surveillance		
Has any animal health surveillance be	een carried out by, or on behalf of, the business	?

22/09/2016 - 03/09/2019

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0451 Site No: SS0006 Date of Visit 05/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 25 Susceptible to Marteilia refringens (OED, MED) 0 3 3 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

Case No:	2019-0451	Date of visit: 05/09/2019						
Site No:	SS0006	Inspector:						
Results Summary	Freq.	Date of Notification						
		Database	Insp		Insp	Writing	Insp	2 nd Insp
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	1							
Report Summary	1			1				
Case Type	Date	Insp	2 nd Insp					
REG	04/10/2019		2 insp					
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Sunart Sea Farm Ltd Salen Acharacle Argyll PH36 4JN

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO SB0004 SITE NO SS0006 INSPECTOR
 DATE OF VISIT
 04/09/2019

 SITE NAME
 Site 3

 CASE NO
 20190451

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site inspection could not be conducted as the sites boat wasn't operational at the time of inspection, preventing access to the lines. The site will be inspected at a later date.

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

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: 04/10/2019

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0452			Date of visit: 05/09/2019
Time spent on site:	nrs	Main	Inspector:
Site No: SS0007 Business No: SB0004	Site Name: Business Name:	Site 4 Sunart Sea Farm Ltd	
Case Types: 1 REG 2	2 3	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed N
Observations:	Region: HI	Water type: S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	-	If yes, see addition	nal information/clinical score sheet. nal information/clinical score sheet. nal information/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detai	l reason below:	

Unable to access the site to inspect due to the workboat having broken down. Site owner informed us that the site was fallow.

No mortalities recorded as site has been fallow since last inspection.

Planning permission has been granted to build a restaurant at the shorebase, which is hoped to be supplied with produce from the site once completed.

Owner began farming seaweed on site following a benthic survey conducted at the request of SNH to determine if flame shells were present on the site. No evidence for flame shells was found. Lines were deployed and the first crop was harvested and samples were tested for human consumption.

Following this, the Marine Act required the site to obtain a licence for deploying equipment to farm seaweed. Without a licence all stock on site was cleared and destroyed, and no further seaweed has been farmed on site since.

Owners plan going forward is to complete the development of the shorebase and begin harvesting shellfish again (hopefully M.edulis and C.gigas) which they will sell for consumption in the restaurant.

Most likely not going to pursue a licence to farm seaweed in the future.

Paperwork completed by under supervision.

FHI 059, Version 12		Issued	d by: FHI			Date of issu	ie: 08/10/2018
Case No:	2019-0452	Site No:	SS0007				
Date of Visit:	05/09/2019			Inspector(s):]
Registration/Author 1. Business/site detai 2. Changes made to	ils summary checked by sit	e representati	ve?			Y N	}
Site Details Total No facilities Species	0	Facilities stock	ked	0	No facilitie	s inspected	0
Age group No Fish							
Mean Fish Wt Next Fallow Date (Sit	re) Fallow	The state of the s	Next Input Dat	te (Site)	Unknown		
Recent (last 4 wks) d If yes, detail:	isease problems?		N/A	Any escapes	(since last	visit)?	N/A
 Date of last inspect Are records complete. Are movement records. Are records complete. 	available for inspection?		ole?			22/08/2016	Y N/A N/A N/A
-	ts carried out by (or on beh em in place for maintenanc	•	•	_			
2. How are mortalities If other detail:	No mortalities recorded sin omplete and correctly enter	ce last inspect	tion as site fa	Other (detail) llow.			Y
5. Evidence of recent	t increased/atypical mortalit mortality per facility/no stoc		eason:				N
	mortality during period che						N
If yes, detail:							
If yes, detail action:	nexplained) mortalities bee ents' been reported to FHI?			nter on morta	lity events s	sheet	N/A

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
1. Recent treatments (last 4 wk	i)?	
If yes, detail:		
If other, detail:		
2. Medicines records available to	•	
 Are records complete and co Are fish in a withdrawal perio 	•	
5. If yes, what treatment(s)?	1: 	
If other, detail:		
6. Are medicines stored approp	riately?	
	lately.	
Biosecurity Records		
Biosecurity records available	•	
•	cy of mortality removal, recording and safe disposal be	
•	which the APB will notify Scottish Ministers or veterin	ary professional of any
increased (unexplained) morta	ity at the site been included?	
4. Has the action that will be tak	en in the event that the presence or suspicion of the p	presence of a listed disease
	ow and when that will be notified to Scottish Ministers	
	culture animals being stocked on the farm site been c	
health status, certification if requ	ired)?	
6. Have the husbandry and bios	ecurity measures implemented between each epidem	iological unit to minimise
•	overed (movement of staff, visitors, equipment, live or	
	garding the measures in place to maintain the physica	
aquaculture animals held on site	• • • • • • • • • • • • • • • • • • • •	
8. Have the biosecurity procedu	res 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?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

22/09/2016 - 03/09/2016

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0452 Site No: SS0007 Date of Visit 05/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 25 Susceptible to Marteilia refringens (OED, MED) 0 3 3 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

Case No:	2019-0452			Date of visit:	05/09/2019			
Site No:	SS0007	Inspector:						
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Poport Summan								
Report Summary Case Type	Dete	laas	ond .					
Case Type	Date	Insp	2 nd Insp					
REG	04/10/2019							





Sunart Sea Farm Ltd Salen Acharacle Argyll PH36 4JN

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO SB0004 SITE NO SS0007 INSPECTOR
 DATE OF VISIT
 04/09/2019

 SITE NAME
 Site 4

 CASE NO
 20190452

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site inspection could not be conducted as the sites boat wasn't operational at the time of inspection, preventing access to the lines. The site will be inspected at a later date.

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

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: 04/10/2019

FHI 059, Version 12		Issued by: FHI	Ι	Date of issue: 08/10/2018
Case No: 2019-0455			Date of	visit: 04/09/2019
Time spent on site:	nr	Mai	in Inspector:	
Site No: SS0077 Business No: SB0377	Site Name: Business Name:	Rhuda Aird Beithe, A.C. Bowker		
Case Types: 1 REG 2	3	4 5	6	\Rightarrow
Water Temp (°C):	Thermometer No:		FHI 045	completed N
Observations:	Region: HI	Water type:	S CoGI	^P MA
Dead/weak/abnormally behaving to Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	If yes, see addi	tional information/cli tional information/cli tional information/cli	nical score sheet.
UNI/REG only - if unable to carry	out intended visit detai	l reason below:		

Site owner lives abroad for 6 months of the year. Management plan for the site involves leaving the bags for 2 years, then harvesting the stock for private consumption by the owners.

Site stocked with natural spatfall. No water quality issues on site.

Site could not be visited as the boat was not operational at the time of inspection. Site owner has requested that any future inspections are arranged for the end of May/beginning of June, as that is when he is on site and inspecting the stock himself.

Paperwork completed by under supervision.

FHI 059, Version 12			Issu	ed by: FHI			Date of issu	e: 08/10/2018
Case No:	2019-0455]	Site No:	SS0077				
Date of Visit:		04/09/2019]		Inspector(s):]
Registration/Author 1. Business/site deta 2. Changes made to	ils summary		ite representa	ative?			Y Y]
Site Details								
Total No facilities		2 Longlines	Facilities sto	cked	2 Longlines	No facilitie	s inspected	0
Species	AOP							
Age group	2015							
No Fish	3,000							
Mean Fish Wt	50mm							
Next Fallow Date (Si	te)	No plan.		Next Input Da	ite (Site)	Natural se	ttlement.	
Recent (last 4 wks) of	disease probl	ems?		N	Any escapes	(since last	visit)?	N
Movement Records								
Movement records		r inspection?						Y
2. Date of last inspec		i inspection:					05/08/2015	
3. Are records comp		ectly entered?	•				00/00/2010	Y
4. Are movement red	cords availab	le for dead fis	h and waste?					N/A
5. Are records comp	lete and corr	ectly entered?	•					N/A
Are health certification	ates for introd	luctions (outw	ith GB) availa	able?				N/A
Transport Records								
1. Are any movemen	nts carried ou	t by (or on bel	half) of the bu	ısiness (not usi	ing a STB)?			
If yes, is there a syst	em in place f	or maintenan	ce of transpor	rtation records?	?			
Mortality Records								
1. Mortality records a	available for i	nspection?						Y
2. How are mortalitie					Other (detail)			
				at the shoreba	se.			
3. Mortality records of	•	-						Y
• `	4. Recent mortality (last 4 wks): No mortalities observed on site.							
5. Evidence of recent increased/atypical mortalities? If yes, facility nos/no mortality per facility/no stock per facility/reason:								
ir yes, racility nos/no	mortality per	Tacility/no sto	ck per facility	reason:				
6. Any other peaks ir	n mortality du	ring period ch	ecked?					N
If yes, detail:	ortanty du	g polica on	Janou.					
7. Have increased (u	inexplained)	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:								
B. Have 'mortality events' been reported to FHI? If no, add MRT case and enter on mortality events sheet. N/A								

Issued by: FHI	Date of issue: 08/10/2018
?	
? removal, recording and safe disposal b PB will notify Scottish Ministers or veterio been included?	
nt that the presence or suspicion of the part that will be notified to Scottish Minister als being stocked on the farm site been of	rs?
res implemented between each epidem ment of staff, visitors, equipment, live or easures in place to maintain the physic	r dead fish etc.)?
	removal, recording and safe disposal be will notify Scottish Ministers or veterioneen included? It that the presence or suspicion of the that will be notified to Scottish Minister is being stocked on the farm site been of the staff, visitors, equipment, live or

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

If no, detail:

Results of Surveillance

3. Any significant results?

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

05/08/2015 - 04/09/2019

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0455 Site No: SS0077 Date of Visit 04/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 0 Susceptible to Marteilia refringens (OED, MED) 0 3 0 Susceptible to OsHV (CGI) 0 3 0 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal 0 excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0

Total Risk

LOW

Case No:	2019-0455			Date of visit:	04/09/2019			
Site No:	SS0077	Inspector:						
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Poport Cummon								
Report Summary Case Type	D-4-	I	and .					
Case Type	Date Date	Insp	2 nd Insp					
REG	04/10/2019							





A.C. Bowker Rudha Aird Beithe Glenborrodale, Acharacle Argyll PH36 4JP

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO SB0377 SITE NO SS0077 INSPECTOR

DATE OF VISIT SITE NAME CASE NO

04/09/2019 Rhuda Aird Beithe,

20190455

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site inspection could not be conducted as the sites boat wasn't operational at the time of inspection, preventing access to the lines. The site will be inspected at a later date.

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every fourth 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.

No mortality had been observed on site since the last inspection by Marine Scotland.

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

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

Date: 04/10/2019

Signed:

Fish Health Inspector

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018					
Case No: 2019-0457			Date of visit: 03/09/2019					
Time spent on site:	0 m	Main Ins	pector:					
Site No: SS0093 Business No: SB0024	Site Name: Business Name:	Melfort Celtic Sea Ltd						
Case Types: 1 REG	2 3	4 5	6					
Water Temp (°C):	Thermometer No:		FHI 045 completed					
Observations:	Region: ST	Water type: S	CoGP MA					
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		If yes, see additional	information/clinical score sheet. information/clinical score sheet. information/clinical score sheet.					
UNI/REG only - if unable to carry out intended visit detail reason below:								
	Site not produ	ucing for human consumption						

Site was inspected from the shore. One line was in the water with some droppers noted. Site manager/owner was not available to meet but it was confirmed that no movements on or off site have taken place since the last inspection.

The site is currently used for scientific research in relation to fouling organisms settling on mussel shells.

FHI 059, Version 12	2 Issued by: FHI Date							ue: 08/10/2018
Case No:	2019-0457]	Site No:	SS0093	3			
Date of Visit:		03/09/2019	j		Inspector(s)):]
Registration/Autho 1. Business/site deta 2. Changes made to	ails summary		site representa	ative?			N N	}
Site Details								
Total No facilities		1	Facilities sto	cked	1	No facilitie	es inspected	1
Species	MED							
Age group	Not known							
No Fish	Not known							
Mean Fish Wt	Not known							
Next Fallow Date (S	ite)	unsure		Next Input Da	ate (Site)	Not knowr	n	
Recent (last 4 wks)	disease probl	ems?		N	Any escape	es (since last	visit)?	N/A
If yes, detail:	discuss proc.	omo.			/ iiiy cocap :	3 (01100 142)	violej.	IVII
Movement Records	s							
1. Movement record	s available fo	r inspection?						N
2. Date of last inspe		11.5					14/08/2019	
3. Are records comp		ectly entered	?					N/A
4. Are movement re		•						N/A
5. Are records comp	lete and corre	ectly entered	?					N/A
6. Are health certific		•		able?				N/A
Transport Records								
1. Are any movemen		t by (or on be	half) of the bu	usiness (not us	ing a STB)?			
If yes, is there a syst				•	_			
Mortality Records								
1. Mortality records a	available for i	nspection?						N/A
2. How are mortalitie	es disposed o	f?			Other (detai	il)		
If other detail:	Empty shells	drop to sea	bed.					
3. Mortality records								N/A
4. Recent mortality ((last 4 wks):		No observed	I mortality				
5. Evidence of recer	nt increased/a	typical morta	lities?					N/A
If yes, facility nos/no				/reason:				
6. Any other peaks i	n mortality du	ring period c	hecked?					N/A
If yes, detail:	Thoramy au	ing period of	iconcu.					
7. Have increased (u	unexplained)	mortalities be	en reported to	o vet or FHI?				N/A
If yes, detail action:			-					
8. Have 'mortality ev	ents' been re	ported to FH	? If no, add N	IRT case and	enter on mor	tality events	sheet.	N/A

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
1. Recent treatments (last 4 wks)?		
If yes, detail:		
If other, detail:		
2. Medicines records available for inspe-	ction?	
3. Are records complete and correctly en	ntered?	
4. Are fish in a withdrawal period?		
5. If yes, what treatment(s)?		
If other, detail:		
6. Are medicines stored appropriately?		
Biosecurity Records		
Biosecurity records available for insper	ection?	
	rtality removal, recording and safe disposal been	considered?
3. Has the manner and period in which t	the APB will notify Scottish Ministers or veterinary	y professional of any
increased (unexplained) mortality at the	site been included?	
	e event that the presence or suspicion of the pres	sence of a listed disease
is detected been included and how and	when that will be notified to Scottish Ministers?	
•	animals being stocked on the farm site been cove	ered (equal or higher
health status, certification if required)?		
6. Have the husbandry and biosecurity n	neasures implemented between each epidemiolo	ogical unit to minimise
transmission of disease been covered (r	movement of staff, visitors, equipment, live or dea	ad fish etc.)?
7. Is documentation available regarding	the measures in place to maintain the physical c	ontainment of
aquaculture animals held on site?		
8. Have the biosecurity procedures beer	n adequately implemented on site?	
If no, detail:		
Results of Surveillance		
1. Has any animal health surveillance be	een carried out by, or on behalf of, the business?	

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

None checked

Total Risk

OW

Site No: SS0093 Inspector: Results Summary Freq. Date of Notification Database Insp Phone Insp Writing Insp 2 nd Insp	o: 2	2019-0457	Date of visit: 03/09/2019							
	<u> </u>	SS0093	Inspector:							
	Summary F	mary Freq.								
			Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
Penort Summany	Summany	man/								
Report Summary Case Type Date Insp 2 nd Insp	ounninary	Data		ond .						
Case Type Date Insp 2 nd Insp	pe L	Date 1	nsp	2" Insp						
REG 24/09/2019		24/09/2019								
										
										





Celtic Sea Ltd Loch Melfort Arduaine Argyll PA34 4XQ

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 SB0024
 Date of Visit
 03/09/2019

 Site No
 SS0093
 Site Name
 Melfort

 Inspector
 Ase No
 20190457

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site inspection could not be conducted as there were no site representatives available. The business contact by confirmed by email that whilst one line is stocked it is not for human consumption. It was also confirmed that no movements have taken place since the last inspection

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted fourth year. The category of the site will be reassessed on a routine basis and updated 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: 24/09/2019

FHI 059, Version 12		Issued by: FHI		Date of issue: 08/10/2018
Case No: 2019-0458				Oate of visit: 03/09/2019
Time spent on site:	0 m	Ma	ain Inspector:	
Site No: SS0209 Business No: SB0024	Site Name: Business Name:	Airds Bay Celtic Sea Ltd		
Case Types: 1 REG	2 3	4 5		6
Water Temp (°C):	Thermometer No:]	HI 045 completed
Observations:	Region: ST	Water type:	S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?		If yes, see add	litional informa	ation/clinical score sheet. ation/clinical score sheet. ation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	il reason below:		
		Site fallow		

Site was observed from the shoreline near the site. No facilities are currently in the water. No movement book available however it was confirmed that no movements on or off site have occurred since the last inspection.

The site manager/owner confirmed that the site is to remain active for the time being.

Site visit with

FHI 059, Version 12		Issu	ued by: FHI			Date of issu	ue: 08/10/2018
Case No:	2019-0458	Site No:	SS0209				
Date of Visit:	03/09/20	19		Inspector(s):]
Registration/Authornamental 1. Business/site deta 2. Changes made to	ails summary checked by	/ site represent	ative?			N N/A	}
Site Details Total No facilities Species	0	Facilities sto	ocked	0	No facilitie	es inspected	0
Age group No Fish							
Mean Fish Wt Next Fallow Date (S	ite) fallow		Next Input Da	ate (Site)	not known		
Recent (last 4 wks) If yes, detail:	disease problems?		N/A	Any escapes	s (since last)	visit)?	N/A
 Date of last inspe Are records comp Are movement re Are records comp 	ls available for inspection	d? fish and waste? d?				31/08/2015	N/A N/A N/A N/A
•	s nts carried out by (or on b tem in place for maintena	•	•	_			
2. How are mortalitie	available for inspection? es disposed of?						N/A
If other detail: 3. Mortality records 4. Recent mortality (complete and correctly er (last 4 wks):	ntered? N/A					N/A
	nt increased/atypical mort o mortality per facility/no s		y/reason:				N/A
	n mortality during period	checked?					N/A
If yes, detail action:	unexplained) mortalities b						N/A
Have 'mortality ev	ents' been reported to Fl	HI? If no. add N	I RT case and ϵ	enter on morta	ality events s	heet.	N/A

FHI 059, Version 12	Issue	ed by: FHI	Date of issue: 08/10/2018						
1. Recent treatments	(last 4 wks)?								
If yes, detail:									
If other, detail:	available for inspection?								
	ete and correctly entered?								
4. Are fish in a withdr	•								
5. If yes, what treatm	•								
If other, detail:									
6. Are medicines sto	red appropriately?								
Biosecurity Record	s								
1. Biosecurity records	s 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 (unexplain	increased (unexplained) mortality at the site been included?								
4. Use the estion the	t will be taken in the event that the prese	and ar augustian of the presence of a li-	atad diagona						
	uded and <i>how</i> and <i>when</i> that will be not	•	sted disease						
	tus of aquaculture animals being stocke		or higher						
health status, certific	ation if required)?								
6. Have the husband	ry and biosecurity measures implemente	ed between each epidemiological unit to	minimise						
	ase been covered (movement of staff, vi								
	available regarding the measures in plac	e to maintain the physical containment	of						
aquaculture animals									
_	ity procedures been adequately impleme	ented on site?							
If no, detail:									

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

Results of Surveillance

3. Any significant results?

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

None checked

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0458 Site No: SS0209 Date of Visit 03/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 0 Susceptible to Marteilia refringens (OED, MED) 0 3 3 Susceptible to OsHV (CGI) 0 3 0 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal 10 excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 0 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

LOW

Case No:	2019-0458	Date of visit: 03/09/2019							
Site No:	SS0209	Inspector:							
Results Summary	Freq.	Date of Notification							
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
	 								
	-								
Report Summary									
Report Summary Case Type	Date	Insp	2 nd Insp						
REG	24/09/2019		2 insp						
INEO	24/03/2013								





Celtic Sea Ltd Loch Melfort Arduaine Argyll PA34 4XQ

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 SB0024
 Date of Visit
 03/09/2019

 Site No
 SS0209
 Site Name
 Airds Bay

 Inspector
 Case No
 20190458

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

The site continues to be in long term fallow with no production facilities in the water.

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every four years. The category of the site will be reassessed on a routine basis and updated as required.

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

Signed: Date: 24/09/2019
Fish Health Inspector

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0459			Date of visit: 03/09/2019
Time spent on site:	3 hours	Main Ir	nspector:
Site No: SS0547 Business No: SB0358	Site Name: Business Name:	South Ardnaclach Farm Creran Oysters	
Case Types: 1 ECI	2 3	4 5	6
Water Temp (°C): 15	Thermometer No:	T155	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA:
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	ed?	N If yes, see addition N If yes, see addition N	al information/clinical score sheet. al information/clinical score sheet. al information/clinical score sheet.
UNI/REG only - if unable to carry	y out intended visit deta	il reason below:	

Site holds a small number of native oysters, in baskets underneath trestles. Site manager noted that natives were stocked on site in 2017 and that they are slow growing. It was expressed that site would probably not stock them again after harvest.

Upon walk round of site it was observed that 2-8 gaping/empty shells were present in most bags. The Site manager remarked that is quite normal to get increased mortality in bags at this time of year due to increased water temperature, fowling etc.

20 live oysters were observed under 10 bags in one of the trestle sections. Several empty shells were noted on the shore around the site.

The site manager noted that he has permission for over 700 trestles on site. He is gradually increasing the capacity of the site each year adding around 50 trestles.

Inspection and paperwork carried out by upervised by

FHI 059, Version 12			Iss	sued by: FHI			Date of issu	ıe: 08/10/2018
Case No:	2019-0459		Site No:	SS05	47			
Date of Visit:		03/09/20	19		Inspector(s):]
Registration/Authornamental 1. Business/site deta 2. Changes made to	ails summa		y site represen	ntative?			Y Y	}
Site Details								
Total No facilities		550	Facilities s	tocked	510	No faciliti	es inspected	550
Species	CGI	CGI	CGI	CGI	OED	CGI		
Age group	2015	2016	2017	2018	2017	2019		
No Fish	5,000	32,000	335,000	440,000	1,500	172,000		
Mean Fish Wt	75g	70g	47.5g	32.5g	25g	3.5g		
Next Fallow Date (S	ite)	n/a		Next Input	Date (Site)	end of Se	ptember 2019	9
Recent (last 4 wks)	disease pro	blems?			N Any escap	es (since last	t visit)?	N/A
Movement Records 1. Movement record 2. Date of last inspe 3. Are records comp 4. Are movement re 5. Are records comp 6. Are health certific Transport Records 1. Are any movement figes, is there a system.	Is available ction: plete and cocords availablete and cocates for intress.	rrectly entereable for dead rrectly entere oductions (or	ed? fish and waste ed? utwith GB) ava behalf) of the I	uilable? business (not		,	17.5.18	Y N/A N/A Y
1. Mortality records available for inspection? 2. How are mortalities disposed of? If other detail: Empty shells given to local farmer for use in paving roads. 3. Mortality records complete and correctly entered? Y								
5. Evidence of recer	4. Recent mortality (last 4 wks): 1220 aprox mortality for the whole site in 2019, Mortality has been low. 5. Evidence of recent increased/atypical mortalities? N If yes, facility nos/no mortality per facility/no stock per facility/reason:							
			·					
6. Any other peaks i	n mortality	during period	checked?					N
If yes, detail: 7. Have increased (unexplained	l) mortalities	been reported	to vet or FHI?	•			N/A
If yes, detail action:								
8. Have 'mortality ev	ents' been	reported to F	HI? If no, add	MRT case an	d enter on mo	rtality events	sheet.	N/A

Treatments and Medicines Records	
1. Recent treatments (last 4 wks)?	
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	
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 <i>how</i> and <i>when</i> 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 health status, certification if required)?	Y
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.)?	Y
7. Is documentation available regarding the measures in place to maintain the physical containment of aquaculture animals held on site?	Y
8. Have the biosecurity procedures been adequately implemented on site?	Y
If no, detail:	
Results of Surveillance	
Has any animal health surveillance been carried out by, or on behalf of, the business?	N
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: 15/5/18 - 3/9/19	

TTITO59, VEISIOIT 12	issued by. I i ii			Date	or issue. or			
Case Number:	2019-0459 Site No:	SS054	7					
Date of Visit	03/09/2019 Inspector:							
Number of Susceptil	ole species on site							
	ies present = <u>LOW</u> risk							
If susceptible species	present, score for each pathogen		No	Yes				
	Susceptible to Bonamia ostrea (OED)		0	25	25			
	Susceptible to Marteilia refringens (OED, MED)		0	3	3			
	Susceptible to OsHV (CGI)		0	3	3			
Sites within a tidal e	xcursion	1	2-5	>6				
Site contacts	Number of sites holding susceptible species within a tidal excursion	0	2	10	2			
Live shellfish moven	nents	0	1-2	>3				
Movements on	Frequency of movements on from equivalent MS	0	5	10	5			
	Frequency of movements on from equivalent zone or compartment including third country	0	10	20				
	Number of suppliers	0	5	10	5			
Movements off	Frequency of movements off within MSS Management Areas	0	1	2	0			
	Frequency of movements off <u>outwith</u> MSS Management Areas	0	3	6	0			
	Number of destinations	0	3	6	0			
Management practices		None	Secure (effluent treatment)	Unsecure (no effluent treatment)				
Water contacts with depuration facilities	Depuration of stock from own sites within MSS management area	0	1	2	0			
	Depuration of stock from other businesses sites within MSS management area	0	2	6	0			
	Depuration of stock from sites outwith MSS management area	0	4	8	0			
Biosecurity	Number of sites	1	2 or 3	≥ 4				
Contacts with other	Sites operating from single shorebase	0	1	2	0			
sites	Sites sharing staff and equipment	0	1	5	U			
			Yes	No				
	Disinfection of equipment between sites, use of footbath	ns etc	0	2	0			
			Total Risk		43 HIGH			

Case No:	2019-0459			Date of visit:	03/09/2019			
Site No:	SS0547	1		Inspector		1		
OILC 110.	300047	Inspector:						
Results Summary	Freq.			Da	te of Notifica			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	<u> </u>							
	 						-	
	†							
	Ì							
	-							
Report Summary								
Case Type	Date	Insp	2 nd Insp					
ECI	06/09/2019							
	-							
	-							





Creran Oysters
Failte
Benderloch, by Connel
Argyll
PA37 1QU

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

Business NoSB0358Date of Visit03/09/2019Site NoSite NameSouth Ardnaclach FarmInspectorCase No20190459

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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 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.

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.

Mortality records were inspected and found to be adequately maintained.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

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

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



Fish Health Inspector

Signed:

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/FHl/charter

Date: 09/09/2019

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0460			Date of visit: 04/09/2019
Time spent on site:	hours	Main Inspe	ctor:
Site No: SS0709 Business No: SB0452	Site Name: Business Name:	Gigas Rubha Nan Ron Seafoods	
Case Types: 1 ECI 2	3	4 5	6
Water Temp (°C): 15.1	Thermometer No:	T155	FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA
Dead/weak/abnormally behaving of Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?	•	N If yes, see additional in	formation/clinical score sheet. formation/clinical score sheet. formation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	ail reason below:	

No movements on or off site have occurred since last inspection, no mortality recorded on site since last inspection.

Heavy Fouling of site was observed, large amounts of sea weed covered the bags and trestles. Oysters were very large and were covered in barnacles and other fouling molluscs.

Site manager has plan to get rid of all stock by next year as oysters are getting too large for sale. Some issues with water quality closures on the loch, at the time of inspection a closure was in place due to DSP.

D.vex like organisms were observed under some of the trestles, three samples were taken for analysis. Paperwork and Inspection completed by supervised by

FHI 059, Version 12			Issu	ed by: FHI			Date of issu	e: 08/10/2018
Case No:	2019-0460]	Site No:	SS0709				
Date of Visit:		04/09/2019	9		Inspector(s):]
Registration/Authornamental 1. Business/site deta 2. Changes made to	ails summary		site representa	ative?			Y N	}
Site Details								
Total No facilities		350	Facilities sto	cked	320	No facilitie	es inspected	350
Species	CGI	CGI						
Age group	2012	2013						
No Fish	50,000	200,000						
Mean Fish Wt	300g	250g						
Next Fallow Date (S	ite)	2020		Next Input Da	ate (Site)	no plans		
Recent (last 4 wks)	disease nrohl	ems?		N	Any escapes	s (since last	visit\?	N
If yes, detail:	discuse probl	cms.			Tary escapes	y (Silloc last	viole).	
Movement Records	s							
1. Movement record	s available fo	r inspection?						Y
2. Date of last inspe							10/10/2017	
3. Are records comp		ectly entered	?					Y
4. Are movement re		•						N/A
5. Are records comp	lete and corr	ectly entered	?					N/A
6. Are health certific	ates for introd	luctions (outv	vith GB) availa	able?				N/A
Transport Records								
Are any movement		t by (or on be	half) of the hu	isiness (not ils	ing a STR)?			
If yes, is there a sys			•	•	_			
Mortality Records								
Mortality records:	available for i	nspection?						N/A
2. How are mortalities					Other (detail)		
		dropped to	sea bed		-	7		
3. Mortality records								N/A
4. Recent mortality (•		None record	ed				
5. Evidence of recer	nt increased/a	tvpical morta						N
If yes, facility nos/no		• •		/reason:				
, ,	71	,	1 ,					
6. Any other peaks i	n mortality du	ring period cl	hecked?					N
If yes, detail:								
7. Have increased (unexplained)	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	ents' been re	ported to FHI	l? If no, add M	RT case and e	enter on morta	ality events	sheet.	N/A

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

Results of Surveillance

3. Any significant results?

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

10/10/17 - 4/9/19

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0460 Site No: SS0709 Date of Visit 04/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 0 Susceptible to Marteilia refringens (OED, MED) 0 3 0 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal 10 excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 5 10 0 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 3 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

LOW

Case No:	2019-0460			Date of visit:	04/09/2019			
Case IVO.	2013-0400			Date of visit.	04/03/2013	ı		
Site No:	SS0709			Inspector:		1		
Results Summary	Freq.			Da	te of Notifica	tion		
,	·	Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
Damant Commercia								
Report Summary	5.4		-nd -					
Case Type	Date	Insp	2 nd Insp					
ECI	09/09/2019							
	\vdash							





Rubha Nan Ron Seafoods Cnoc Ard Isle of Seil by Oban PA34 4RA

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 SB0452
 Date of Visit
 04/09/2019

 Site No
 Site Name
 Gigas

 Inspector
 Case No
 20190460

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

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 low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every fourth 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.

No mortality had been observed on site since the last inspection by Marine Scotland.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

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

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



Fish Health Inspector

Date: 09/09/2019

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

FHI 059, Version 12	ls:	sued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0461			Date of visit: 04/09/2019
Time spent on site:	3 hours	Main Inspect	tor:
Site No: SS0732 Business No: SB0452	Site Name: Business Name:	Husky Rubha Nan Ron Seafoods	
Case Types: 1 REG	2 3	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		If yes, see additional info	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to carr	y out intended visit detail r		
		REG	

No stock currently on site, all trestles and bags removed.

No movements since last inspection.

No mortalities recorded since last inspection

Site manager wishes to make site inactive, paperwork for change of details of registration were completed on site and taken back to lab to be processed.

Site was inspected and confirmed to be fallow and all equipment removed.

Paperwork and inspection was completed by supervised by

FHI 059, Version 12		Issued by: FHI		Dat	e of issue: 08/10	/2018
Case No: 2019-04	Site No	o: SS073	2			
Date of Visit:	04/09/2019		Inspector(s	s):		
Registration/Authorisation 1. Business/site details sumn 2. Changes made to details?	nary checked by site repre	esentative?		Y	=	
Site Details Total No facilities Species Age group No Fish	0 Faciliti	ies stocked	0	No facilities ins	pected 0	
Mean Fish Wt Next Fallow Date (Site)	Currently Fallow	Next Input D	ate (Site)	Possibly next y	ear	
Recent (last 4 wks) disease p	problems?	N/	A Any escape	es (since last visit)	? N/A	
 Movement records availabed Date of last inspection: Are records complete and Are movement records availabed Are records complete and Are health certificates for in 	correctly entered? ailable for dead fish and w			10/2	10/2017	Y N/A N/A
Transport Records 1. Are any movements carrie If yes, is there a system in pla			_			
Mortality Records 1. Mortality records available 2. How are mortalities dispos	•					N/A
If other detail: 3. Mortality records complete 4. Recent mortality (last 4 wk		/				N/A
Evidence of recent increas If yes, facility nos/no mortality	• •	facility/reason:				N/A
6. Any other peaks in mortalit						N/A
 Have increased (unexplain If yes, detail action: Have 'mortality events' bee 			enter on mor	rtality events sheet		N/A
The state of the s				,		

FHI 059, Version 12 Issued by: FHI Date of	of issue: 08/10/2018
1. Recent treatments (last 4 wks)? 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	
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 an	у
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 dis	ease Y
is detected been included and <i>how</i> and <i>when</i> 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 than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of aquaculture animals being stocked on the farm site been covered (equal or higher than the status of a	er Y
health status, certification if required)?	
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimi	ise Y
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?	.50
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?	
If no, detail:	
Results of Surveillance	
1. Has any animal health surveillance been carried out by, or on behalf of, the business?	N

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

10/10/2017 - 4/9/19

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0461 Site No: SS0732 Date of Visit 04/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 0 Susceptible to Marteilia refringens (OED, MED) 0 3 0 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal 10 excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 5 10 0 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 3 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

LOW

Case No:	2019-0461			Date of visit:	04/09/2019			
Site No:	SS0732			Inspector:				
Results Summary	Freq.				te of Notificat			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	-							
							<u> </u>	
							-	
	 							
Report Summary								
Case Type	Date	Insp	2 nd Insp					
REG	09/09/2019							





Rubha Nan Ron Seafoods Cnoc Ard Isle of Seil by Oban PA34 4RA

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 SB0452
 Date of Visit
 04/09/2019

 Site No
 SS0732
 Site Name
 Husky

 Inspector
 Case No
 20190461

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site was found to be fallow.

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every fourth 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. However no movements had taken place since the last inspection.

No mortality had been observed on site since the last inspection by Marine Scotland.

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

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



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 www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter

FHI 059, Version 12	Issu	ued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0462			Date of visit: 05/09/2019
Time spent on site:	hours	Main Inspec	etor:
Site No: SS0301 Business No: SB0201	Site Name: Business Name:	Site 1 Druim Oysters	
Case Types: 1 REG	23	4 5	66
Water Temp (°C):	Thermometer No:		FHI 045 completed
Observations:	Region: ST	Water type: S	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	-	If yes, see additional info	ormation/clinical score sheet. ormation/clinical score sheet. ormation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit detail rea	ason below:	

Site was found to be fallow, a number of trestles were still on site but the majority of these were in a state of disrepair.

Spoke to site manager over the phone and he confirmed that no movements on or off the site had taken place since the last inspection.

Site was last operated by the Caledonian Oyster company in 2012.

Spoke to site manager about deregistering the site but he expressed desire to restock site possibly after brexit. So the site is being left as active for the time being.

Paperwork and inspection conducted by supervised by

FHI 059, Version 12		Issu	ied by: FHI			Date of issu	ue: 08/10/2018
Case No:	2019-0462	Site No:	SS0301				
Date of Visit:	05/09/2019	ē i		Inspector(s):]
Registration/Authornal 1. Business/site deta 2. Changes made to	ails summary checked by s	site representa	ative?			Y Y	}
Site Details Total No facilities Species	0	Facilities sto	cked	0	No facilitie	es inspected	0
Age group No Fish							
Mean Fish Wt Next Fallow Date (S	ite) Fallow curre	ently	Next Input Da	ite (Site)	Possibly 2	020	
Recent (last 4 wks) If yes, detail:	disease problems?		N/A	Any escapes	(since last	visit)?	N/A
 Date of last inspe Are records comp Are movement re Are records comp 	ls available for inspection?	? sh and waste? ?				20/08/2012	N/A N/A N/A N/A
•	s nts carried out by (or on be tem in place for maintenar			_			
2. How are mortalitie	available for inspection? es disposed of?						N/A
If other detail: 3. Mortality records 4. Recent mortality (complete and correctly ent (last 4 wks):	tered? Fallow					N/A
	nt increased/atypical morta mortality per facility/no sto		/reason:				N/A
	n mortality during period cl	hecked?					N/A
If yes, detail action:	unexplained) mortalities be	·					N/A
8. Have mortality ev	ents' been reported to FH	i? It no. add IV	ik i case and e	inter on morta	ility events s	sneet.	N/A

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
Recent treatments (last 4 wks)? If yes, detail:		
If other, detail:		
Medicines records available for inspection? Are records complete and correctly entered.		
 Are records complete and correctly entered Are fish in a withdrawal period? 	f	
5. If yes, what treatment(s)?		
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 be	en considered?
3. Has the manner and period in which the AP	•	ary professional of any
increased (unexplained) mortality at the site b	peen included?	
4. Has the action that will be taken in the even	t that the presence or suspicion of the pr	resence of a listed disease
is detected been included and how and when		
5. Has the health status of aquaculture animal		
health status, certification if required)?		
Have the husbandry and biosecurity measured transmission of disease been covered (moven	•	
7. Is documentation available regarding the me		
aquaculture animals held on site?	cusures in place to maintain the physical	oondamine or
8. Have the biosecurity procedures been adeq	uately implemented on site?	
If no, detail:		
Results of Surveillance		
1. Has any animal health surveillance been ca	rried out by, or on behalf of, the business	s?

No records to check since 20/08/2012

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

Date of issue: 08/10/2018 FHI 059, Version 12 Issued by: FHI Case Number: 2019-0462 Site No: SS0301 Date of Visit 05/09/2019 Inspector: Number of Susceptible species on site If no susceptible species present = LOW risk If susceptible species present, score for each pathogen Yes No 25 Susceptible to Bonamia ostrea (OED) 0 0 Susceptible to Marteilia refringens (OED, MED) 0 3 0 Susceptible to OsHV (CGI) 0 3 1 2-5 >6 Sites within a tidal excursion Site contacts Number of sites holding susceptible species within a tidal 10 excursion 0 2 10 Live shellfish movements 0 1-2 >3 Frequency of movements on from equivalent MS O 10 0 Movements on Frequency of movements on from equivalent zone or compartment including third country 0 10 20 n Number of suppliers 0 5 10 0 Movements off Frequency of movements off within MSS Management 0 1 2 0 Frequency of movements off outwith MSS Management 0 0 3 6 Areas 0 Number of destinations Secure Unsecure Management (effluent (no effluent treatment) practices None treatment) Water contacts with Depuration of stock from own sites within MSS depuration facilities management area 0 2 0 Depuration of stock from other businesses sites within 0 2 6 0 MSS management area Depuration of stock from sites outwith MSS management 0 8 0 area Number of sites 2 or 3 > 4 **Biosecurity** Contacts with other Sites operating from single shorebase Sites sharing staff and equipment sites Yes No Disinfection of equipment between sites, use of footbaths etc 0 0

Total Risk

LOW

Case No:	2019-0462	Date of visit: 05/09/2019								
Site No:	SS0301	1		Inspector:		l				
Results Summary	Freq.			Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp		
Report Summany										
Report Summary Case Type	Date	Incn	and Image							
DEC	09/09/2019	Insp	2 nd Insp							
REG	09/09/2019									





Druim Oysters Balvicar Farm Balvicar Oban, Argyll PA34 4TE

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

 Business No
 SB0201
 Date of Visit
 04/09/2019

 Site No
 Site 1

 Inspector
 Case No
 20190462

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

The above site was inspected, in accordance with the Aquatic Animal Health (Scotland) Regulations 2009, and to meet the requirements of European Community Council Directive 2006/88/EC.

On this occasion, the site was found to be fallow.

Records

The surveillance frequency category of the site was assessed as low. An inspection under the Aquatic Animal Health (Scotland) Regulations 2009 will be conducted every fourth 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 not available for inspection. However the site manager confirmed that no movements on or off had taken place since the last inspection.

No mortality had been observed on site since the last inspection by Marine Scotland.

No animal health surveillance had been carried out on behalf of the business and/or Marine Scotland since the last Marine Scotland Inspection.

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 www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter

FHI 059, Version 12		Issued by: FHI	Date o	of issue: 08/10/2018
Case No: 2019-0476			Date of visit:	05/09/2019
Time spent on site:	4hrs	Ma	ain Inspector:	
Site No: FS0244 Business No: FB0119	Site Name: Business Name:	Loch Leven (1) Mowi Scotland Ltd		
Case Types: 1 VMD	2 UNI 3	4 5	6	l
Water Temp (°C): 13.8	Thermometer No:	T152	FHI 045 com	pleted N
Observations:	Region: HI	Water type:	S CoGP MA	M-33
Dead/weak/abnormally behaving Clinical signs of disease observed Gross pathology observed? Diagnostic samples taken?		N If yes, see add	litional information/clinical litional information/clinical litional information/clinical	score sheet.
UNI/REG only - if unable to carry	y out intended visit deta	ail reason below:		

Ronja Commander used for occasional live harvests to Mallaig. Percussive stunners and bleeders on site.

Blood samples taken every 2 weeks by health manager.

Low mortalities across cycle, mainly attributed to poor performers, post-treatment (thermolicer) losses and seal predation.

Fish sampled for VMD appeared healthy and had a good feeding response.

Inspection, paperwork and VMD sampling completed by under supervision.

FHI 059, Version 12			Issu	ed by: FHI			Date of issu	ie: 08/10/2018
Case No:	2019-0476		Site No:	FS0244				
Date of Visit:		05/09/2019			Inspector(s):]
Registration/Autho	risation Deta	ails						
1. Business/site deta			ite representa	ative?			Y	1
2. Changes made to	•						Υ	
Site Details								
Total No facilities		16	Facilities sto	cked	1	No facilitie	es inspected	1
Species	SAL							
Age group	2018 Q1							
No Fish	10,000							
Mean Fish Wt	8kg							
Next Fallow Date (S	ite)	September 2	019	Next Input Da	ite (Site)	November	r 2019	
5 1 (1) (1 (1) (1)				N	1.			.,
Recent (last 4 wks) of If yes, detail:	disease proble	ems?		IN	Any escapes	(since last	visit)?	N
•								
Movement Records								
1. Movement record		r inspection?						Y
2. Date of last inspec							13/06/2018	
3. Are records comp		•						Y
4. Are movement red								N/A
Are records comp		•						N/A
6. Are health certification	ates for introd	uctions (outw	ith GB) availa	ible?				N/A
Transport Records								
1. Are any movemer	nts carried out	t by (or on bel	half) of the bu	usiness (not usi	ing a STB)?			
If yes, is there a syst				•	_			
Mortality Records								
1. Mortality records a	available for in	nspection?						Y
2. How are mortalitie		•			Incinerated -	on site		
If other detail:								
3. Mortality records of	complete and	correctly ente	ered?					Y
4. Recent mortality (last 4 wks).			9: 166, w/b 08/0 3. 0.35% across			5 w/b 22/08/1	9: 28, w/b
5. Evidence of recen	•	typical mortal		. 0.0076 401000) Site for last -	WCCKS.		N
If yes, facility nos/no		• •		/reason:				
II you, idolling hear	mortanty pa	idolity/112 2.	olt per las	Teace				
6. Any other peaks in	n mortality du	ring period ch	ecked?					N
If yes, detail:								
7. Have increased (d	unexplained) r	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:								
8. Have 'mortality ev	ents' been rei	ported to FHI	? If no, add M	RT case and ϵ	enter on morta	ality events s	sheet.	N/A

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
Recent treatments (last 4 wks)? If yes, detail:		N
If other, detail:		
2. Medicines records available for inspec		Y
Are records complete and correctly er Are fish in a withdrawal period?	ntered?	T N
4. Are fish in a withdrawal period? 5. If yes, what treatment(s)?		IN
If other, detail:		
6. Are medicines stored appropriately?		Y
Biosecurity Records		
Biosecurity records available for insper	ection?	
•	rtality removal, recording and safe disposal be	een considered?
•	he APB will notify Scottish Ministers or veterin	
increased (unexplained) mortality at the	· · · · · · · · · · · · · · · · · · ·	,,
	e event that the presence or suspicion of the p when that will be notified to Scottish Ministers	
5. Has the health status of aquaculture a health status, certification if required)?	animals being stocked on the farm site been o	overed (equal or higher
•	neasures implemented between each epidemi movement of staff, visitors, equipment, live or	
•	the measures in place to maintain the physica	
8. Have the biosecurity procedures been	adequately implemented on site?	
If no, detail:		
Results of Surveillance		
Has any animal health surveillance be	een carried out by, or on behalf of, the busines	ss?

13/06/2019 - 05/09/2019

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

3. Any significant results?

	mi 059, version 12							155	ueu by. r	ш			
	Case no:	2019-04	176	Site No:		FS0244			Date of v		05/0	09/2019	05/0
	Priority samples:	VI		ВА		PA		MG		a. HI			
	Time sampling starts/ends:	10:0	0:00	11:0	0:00		Inspecto	or:			VMD No	o.	13
	Environmental conditions:	1	Indoors	2		3		4		5			
	Summary samples	HIST		ВА		MG		VI	F	PA		Total Sa	mples
Δ	dd Fish/Pools - click												
_													
Ь	Pool/Fish No												
L	Fish nos	F1											
	Pool Group	P1											
	Species	SAL											
	Average weight	8kg											
	Sex	N/A											
	Water Type	SW											
Stock Details		<u>o Lochailort</u> Recirculation Hatchery FS1269											
U.	, admity 140	•											

09/2019 Additional Sample Information:														
Percussive blow.														
0	ı	Total To	ests ass	igned	0	l								

Case No:	2019-0476	Date of visit: 05/09/2019							
Site No:	FS0244	l		Inspector:		l			
Results Summary	Freq.			Da	te of Notifica	tion			
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp	
Penort Summan									
Report Summary Case Type	Dete	lnen	ond .						
Case Type	Date	Insp	2 nd Insp						
VMD	04/10/2019								
	<u> </u>								





Mowi Scotland Ltd Stob Ban House Glen Nevis Business Park Fort William PH33 6RX

FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0119 SITE NO FS0244 INSPECTOR
 DATE OF VISIT
 05/09/2019

 SITE NAME
 Loch Leven (1)

 CASE NO
 20190476

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

The above site was visited in accordance with the Animals and Animal Products (Examination for Residues and Maximum Residue Limits) (England and Scotland) Regulations 2015. On this occasion the inspection was unannounced to meet the requirements of European Council Regulation 882/2004.

Samples were taken to be analysed for veterinary residues.

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

Medicine records were inspected and found to be adequately maintained.

Aquaculture animal and aquaculture animal product movement records were inspected and appeared to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

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 www.gov.scot/Topics/marine/Fish-Shellfish/FHI/charter

FHI 059, Version 12		Issued by: FHI	Date of issue: 08/10/2018
Case No: 2019-0478			Date of visit: 09/09/2019
Time spent on site:	hour	Main Inspect	or:
Site No: FS0300 Business No: FB0169	Site Name: Business Name:	Loch Damph The Scottish Salmon Compan	у
Case Types: 1 MIX	2 3	4 5	6
Water Temp (°C):	Thermometer No:		FHI 045 completed N/A
Observations:	Region: HI	Water type: F	CoGP MA
Dead/weak/abnormally behaving Clinical signs of disease observe Gross pathology observed? Diagnostic samples taken?	•	If yes, see additional info	rmation/clinical score sheet. rmation/clinical score sheet. rmation/clinical score sheet.
UNI/REG only - if unable to carry	out intended visit deta	il reason below:	

Fish input from Couldoran and Russel burn 2-3 weeks ago. Will all be moved out to sea this month. 24 hour lights to induce smoltification. Small amount of fungus this crop but no treatments. All fish come in vaccinated.

Fish on site for short period of time. Treatments would be recorded on a treatment sheet but no treatments administered.

Site taken over by TSSC and first of their fish input 5/1/19.

Asked to include FS numbers in movement book. Current input completed while on site.

Morts currently; 10-20/cage per day all attributed to fungus.

Site inspection carried out for VMD feed mixing procedure but no mixing is conducted at the site and no procedures were in place. Site staff were informed they will be given 6 months to put procedures in place but site staff were unsure if the site will be used after April and therefore if the mixing licence is required.

Rent o kill contract on site, traps down and baited. Visit approximately every six weeks.

FHI 059, Version 12			Issu	ed by: FHI			Date of issue	e: 08/10/2018	
Case No:	2019-0478		Site No:	FS0300					
Date of Visit:		09/09/2019	1		Inspector(s):]	
Registration/Authornamental 1. Business/site deta 2. Changes made to	ails summary		ite representa	ative?					
Site Details									
Total No facilities		11	Facilities sto	cked	11	No facilitie	s inspected	0	
Species	sal								
Age group No Fish	smolts 606,085								
	67g								
Mean Fish Wt Next Fallow Date (S		2nd week Oo	toher	Next Input Da	te (Site)	not known	lan?		
Troxer anon Bato (C	,	Zila Wook oc	7.000	rtoxt input Bu	1	TIOC KITO WIT	ourr.		
Recent (last 4 wks)				Y	Any escapes	(since last	visit)?	N	
If yes, detail:	small amour	nt of fungus							
Movement Records	5								
1. Movement record	s available fo	r inspection?						Y	
2. Date of last inspe	ction:						27/11/2018		
3. Are records comp	lete and corre	ectly entered?	•					N	
4. Are movement re				•					
Are records comp		•							
6. Are health certific	ates for introd	luctions (outw	ith GB) availa	able?					
Transport Records									
1. Are any movemen	nts carried ou	t by (or on bel	half) of the bu	usiness (not usi	ing a STB)?				
If yes, is there a sys				•	_				
Mortality Records									
Mortality records a	available for i	nspection?							
2. How are mortalitie									
If other detail:					•				
3. Mortality records	complete and	correctly ente	ered?						
4. Recent mortality (last 4 wks):								
5. Evidence of recer	5. Evidence of recent increased/atypical mortalities?								
If yes, facility nos/no	mortality per	facility/no sto	ck per facility	/reason:					
6. Any other peaks in mortality during period checked?									
If yes, detail:									
7. Have increased (unexplained) mortalities been reported to vet or FHI?									
	f yes, detail action: 3. Have 'mortality events' been reported to FHI? If no, add MRT case and enter on mortality events sheet.								
o. Have mortality ev	ents been re	ported to FHI	r ii no, add iv	in i case and e	enter on morta	anty events s	meet.		

FHI 059, Version 12	Issued by: FHI	Date of issue: 08/10/2018
Recent treatments (last 4 wks)? If yes, detail: If other, detail:		N
Medicines records available for inspe	ction?	N/A
3. Are records complete and correctly en		
4. Are fish in a withdrawal period?		N
5. If yes, what treatment(s)?		
If other, detail:		
6. Are medicines stored appropriately?		N/A
Biosecurity Records		
1. Biosecurity records available for inspe	ection?	
2. Has the manner and frequency of mo	ortality removal, recording and safe disposal bee	en considered?
•	the APB will notify Scottish Ministers or veterina	ary professional of any
increased (unexplained) mortality at the	site been included?	
4 Has the action that will be taken in the	e event that the presence or suspicion of the pr	resence of a listed disease
	when that will be notified to Scottish Ministers	
5. Has the health status of aquaculture a	animals being stocked on the farm site been co	overed (equal or higher
health status, certification if required)?		
6. Have the husbandry and biosecurity r	measures implemented between each epidemic	ological unit to minimise
transmission of disease been covered (movement of staff, visitors, equipment, live or d	lead fish etc.)?
7. Is documentation available regarding	the measures in place to maintain the physical	containment of

aquaculture animals held on site?

2. If yes, are results available for inspection?

If yes, detail (if not detailed under recent disease problems).

Records checked between:

Results of Surveillance

3. Any significant results?

If no, detail:

8. Have the biosecurity procedures been adequately implemented on site?

1. Has any animal health surveillance been carried out by, or on behalf of, the business?

27/11/18-9/9/19

Case No:	2019-0478	Date of visit: 09/09/2019						
Site No:	FS0300	Inspector:						
Results Summary	Freq.	Date of Notification						
		Database	Insp	Phone	Insp	Writing	Insp	2 nd Insp
	+							
	<u> </u>							
	_							
Report Summary								
Report Summary Case Type	Date	Insp	2 nd Insp					
MIX	25/09/2019	шэр	Z IIISP					
THIS C	20/00/2010							
	1							
	<u> </u>							