FHI 059, Version 13		Issued by: FHI	Date of issue: 12/05/2020				
Case No: 2022-0550			Date of visit: 07/11/2022				
Time spent on site:	nrs	Main Inspe	ctor:				
Site No: FS1352 Business No: FB0586	Site Name: Business Name:	Rastech St Andrews Scottis Rastech CIC (Fish)	h Oceans Institute (SOI)				
Case Types: 1 ECI 2	3	4 5	6				
Water Temp (°C): 12	Thermometer No:	T152	FHI 045 completed				
Observations:	Region: FI	Water type: B	CoGP MA:				
Dead/weak/abnormally behaving fish present? Clinical signs of disease observed? Gross pathology observed? Diagnostic samples taken? N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet. N If yes, see additional information/clinical score sheet.							
UNI/REG only - if unable to carry out intended visit detail reason below:							

Additional Case Information:

Site is currently being broken down, with equipment and fish being transferred to new Eden site (prior approval for movements was sought as required). Once all fish and equipment have been moved to Eden, this site is to be deregistered at the request of the business.

All intake water is from mains, and is pumped into IBCs where it is passed through a sand filter, ozone, UV and activated carbon before it enters the holding facilities containing the fish. All effluent water is captured in floor drains, which all lead to a mains storage tank. Here, chlorine is added to the water and it is also treated with ozone prior to discharge into mains sewage.

The rooms and corridor are bunded and all rooms are key coded for controlled access. Only staff can access these rooms and their movements are digitally recorded for tracability.

All the fish appeared in good physical health and were active in the tanks.

FHI 059, Version 13	;		Issu	ed by: FHI			Date of issu	ie: 12/05/2020
Case No:	2022-0550]	Site No:	FS1352	2			
Date of Visit:		07/11/2022	2		Inspector(s):			
Registration/Author	orisation Deta	ails						
1. Business/site det			site representa	ative?			Υ	1
2. Changes made to	o details?						Υ]
Site Details (includ	de cleaner fis	h for all sect	tions)					
Total No facilities		6	Facilities sto	cked	4	No facilitie	s inspected	6
Species	Charr							
Age group	2021							
No Fish	922							
Mean Fish Wt	63g							
Next Fallow Date (S	Site)	End Nov		Next Input Da	_ ` '	None.		
Recent (last 4 wks)	disease probl	ems?		N	Any escapes	(since last	visit)?	N
If yes, detail:								
Movement Record	9							
Movement record		r inspection?						Y
2. Date of last inspe		i inopodiidir.					First inspec	tion.
3. Are records comp		ectly entered	?				. постаров	Y
4. Are movement re		•		•				Y
5. Are records comp								Y
6. Are health certific		•		able?				Y
Transport Records	:							
1. Are any moveme		t by (or on be	half) of the bu	ısiness (not us	ing a STB)?			Y
If yes, is there a sys		• ,		,	· ·			Y
Mortality Records								
1. Mortality records	available for i	nspection?						Y
2. How are mortaliti		•			Other (detail)			
If other detail:			and disposed	of via the univ	versities clinica	al waste rou	te.	
3. Mortality records								Y
4. Recent mortality	(last 4 wks):		None.					
5. Evidence of rece		• •						N
If yes, facility nos/no	mortality per	facility/no sto	ock per facility	/reason:				
6. Any other peaks	in mortality du	ring period cl	necked?					N
If yes, detail:								
7. Have increased (unexplained)	mortalities be	en reported to	vet or FHI?				N/A
If yes, detail action:	rente! been re	ported to EU	2 If no onter	dotaile on mar	tality ayanta ah	noot		N/A
8. Have 'mortality ev	vents been re	ported to FHI	r ii no, enter	uetalis on mor	tailty events sr	ieet.		IN/A

Treatments and Medicines Records						
1. Recent treatments (see comment)?	N					
If yes, detail:						
If other, detail:	N1/A					
2. Medicines records available for inspection?	N/A					
3. Are records complete and correctly entered?						
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						
Biosecurity records available for inspection?	Y					
	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 dise	ease					
is detected been included and how and when 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)?						
6. Have the husbandry and biosecurity measures implemented between each epidemiological unit to minimis	e Y					
transmission of disease been covered (movement of staff, visitors, equipment, live or dead fish etc.)?						
7. Is documentation available regarding the measures in place to maintain the physical containment of	Y					
aquaculture animals held on site?						
8. Have the biosecurity procedures been adequately implemented 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					
2. If yes, are results available for inspection?						
3. Any significant results?						
If yes, detail (if not detailed under recent disease problems).						
, and the second se						
Records checked between: 04/06/2021 - 07/11/2022						

FHI 059, Version 13		Issued by: FHI			Date	of issue:	: 12/05/2020
Case Number:	2022-0550		Site No:	FS1352		Insp:	
Date of Visit	07/11/2022		No of movements/supp./dest.				Score
Live fish movements			0	1-5	6-10	>10	
Movements on (from out	Frequency of m	novements on from equivalent MS	0	5	10	14	5
with GB) of susceptible species		novements on from equivalent zone or	0	9	18	26	
Денети	Number of sup	ncluding third country	0			14	5
Mayamanta off			0			10	6
Movements off	Frequency of m		0			10	3
Exposure via water	1.14.11.50.01.450	Site contacts	0	ļ			
Water contacts with other		ed (secure water supply through					
farms (holding species susceptible to same	disinfection or l	•	0				0
diseases)		or in a coastal zone with category In or within 1 tidal excursion	1	2	4		
	Farm is on-line	or in a coastal zone with category III					
		or within 1 tidal excursion	1	3	6		
		or in a coastal zone with category V or within 1 tidal excursion	1	4	8		
	Training apparature						
Management practices	I Any proposing	s plant discharging into adiacont waters	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 statu	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				0
products	Common proce	esses with other farms	3				
	Collection point	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				
CoGP/Regulator				J			
Practices in accordance	Yes		0	1			
with regulator or industry	No		2				2
code of practice			3	J			3
Platform access to cages	Yes		0				0
	No		2]			
					Total		22
					Rank		MEDIUM
					TAITIN		III DION

Case No:	2022-0550			Date of visit:	07/11/2022					
Site No:	FS1352	1		Inspector:						
Results Summary	Freq.	Date of Notification Database Insp Phone Insp Writing Insp 2 nd Insp								
		Dalabase	шър	FIIOHE	шър	vviitiig	шър	2 nd Insp		
			-							
				1						
Report Summary Case Type	Date	Inen	2 nd Insp							
ECI	16/11/2022	Insp	z insp							
-										





FISH HEALTH INSPECTORATE VISIT REPORT

SUMMARY FOR INFORMATION OF SITE OPERATOR

BUSINESS NO FB0586 **DATE OF VISIT** 07/11/2022

SITE NO FS1352 SITE NAME Rastech St Andrews (SOI)

CASE NO 20220550 INSPECTOR

Inspection under the Aquatic Animal Health (Scotland) Regulations 2009

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

All epidemiological units were inspected. On this occasion no samples were taken for disease analysis. The Inspector did not observe any clinical signs associated with the listed diseases as described in the Aquatic Animal Health (Scotland) Regulations 2009.

Records

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

The information required for the public record of aquaculture production businesses regarding this site was verified and where necessary updated. The following records were also inspected to ensure that the conditions of authorisation for your Aquaculture Production Business (APB) are being met:

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

Records in relation to aquaculture animals transported by the business were inspected and found to be adequately maintained.

Mortality records were inspected and found to be adequately maintained.

No mortality levels exceeding the reporting criteria have been recorded since the last inspection.

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.

Inspection under the Aquaculture and Fisheries (Scotland) Act 2007

The site was also inspected in accordance with the Aquaculture and Fisheries (Scotland) Act 2007 with respect to section 5 regarding containment and escapes.

On this occasion the site was found to be satisfactory.

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



Signed: Date: 16/11/2022

Fish Health Inspector

The Fish Health Inspectorate Service Charter detailing standards of service is available on the Marine Scotland website at https://www.gov.scot/publications/fish-health-inspectorate-service-charter/