MQWI Mowi ASC report

OVERVIEW			
Business Unit	Mowi Scotland		
Site	Carradale		
ASC status	Awaiting Certification		
1st certification Date	TBC		
Fish generation	2021 - Q4		
Start of production cycle	25/10/2021		
Date of last update	10/08/2022		
Wildlife Interactions - Birds	2		
Wildlife Interactions - Mammals	0		
Estimated Unexplained loss (EUL) ¹	Updated at the end of the production cycle		
Suspicious of unidentifiable transmissible agent	None		
Unexplained mortality rate	None		
Detection of an OIE ² -notifiable disease	None		
IPM; non-medicinal measures applied (end of production cycle update)			
Number of escaped fish	None		

	WILDLIFE INTERACTIONS				
BIRDS					
Date	#	Species	Cause		
03/03/2022	1	Common gull	Entanglment		
15/04/2022	1	Common gull	Entanglment		
Total Birds	2				
			MAMMALS		
Date	#	Species	Cause		
Total Mammals	0				

- 1) Calculated at the end of the production cycle as: EUL = Stocking count harvest count mortalities other known escapes
- 2) OIE is the World Organization for Animal Health
- 3) Sensitive periods refers to juvenile outmigration of wild salmonids
- 4) Average lice count (# mature females/fish)

		SEA LICE (COUNTS
Sensitive P	eriod ³	Week 14 to 20	
		Lice & Mortality Reporting - MOWI - Scotland	
		http://marine.gov.scot/data/spatio-temporal-	-variability-scottish-smolt-emigration-times-and-sizes
		Medicinal t	treatment
Weighted N	Number	of Medicinal Treatments	
Parasiticide	load		
Agent	/	Agent Name	Parasiticide load
	1 E	mamectin benzoate	Updated at the end of the production cycle
	2		
	3		
	4		
	5		
Benthic par	rasiticid	e residue levels	
Agent	1	Agent Name	Residue level
	1 5	Camples collected following final treatment of cycle	
	2		
	3	·	
	4	·	
	5		