Mowi ASC report

OVERVIEW	
Business Unit	Mowi Scotland
Site	Sconser Quarry
ASC status	Awaiting Certification
1st certification Date	TBC
Fish generation	2022 - Q1
Start of production cycle	03/03/2022
Date of last update	22/10/2022
Wildlife Interactions - Birds	0
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
Total Birds	**0**		

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 Period[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 treatment

Parasiticide load

Agent	Agent Name	Parasiticide load
1	Emamectin benzoate	*Updated at the end of the production cycle*
2	Hydrogen Peroxide	
3	Florfenicol	
4		
5		

Benthic parasiticide residue levels

Agent	Agent Name	Residue level
1	*Samples collected following final treatment of cycle*	
2		
3		
4		
5		