



# MOWI ASC report

OVERVIEW	
Business Unit	Mowi Scotland
Site	Grey Horse Channel
ASC status	Certified
1st certification Date	08.04.2022
Start of production cycle	12.04.2023
Date of last update	31.08.2023
Wildlife Interactions - Birds	0
Wildlife Interactions - Mammals	0
Estimated Unexplained loss (EUL) <sup>1</sup>	Updated at end of production cycle
Suspicious of unidentifiable transmissible agent	None
Detection of an OIE <sup>2</sup> -notifiable disease	None
Number of escaped fish	None

WILDLIFE INTERACTIONS			
BIRDS			
Date	#	Species	Cause
		None	
<b>Total Birds</b>	<b>0</b>		

MAMMALS			
Date	#	Species	Cause
		None	
<b>Total Mammals</b>	<b>0</b>		

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

SEA LICE COUNTS		
<b>Sensitive Period<sup>3</sup></b>	Week 5 to Week 26	
<a href="http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes">Lice &amp; Mortality Reporting - MOWI - Scotland</a> <a href="http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes">http://marine.gov.scot/data/spatio-temporal-variability-scottish-smolt-emigration-times-and-sizes</a>		
Medicinal Treatment		
<b>Parasitic Load</b>		
Agent	Agent Name	Parasitic Load
1	Hydrogen Peroxide	Calculated at end of production cycle
2		
3		
4		
5		
<b>Benthic Parasitic residue levels</b>		
Agent	Agent Name	Residue Level
1	Samples collected following final treatment of cycle	
2		
3		
4		
5		