Mowi ASC report

OVERVIEW	
Business Unit	MHFa
Site	Oyndarfjordur
ASC status	Certified
1st certification Date	07-11-2016
Fish generation	Spring 2022
Start of production cycle	15-05-2022
Date of last update	23-03-2023
Wildlife Interactions - Birds	2
Wildlife Interactions - Mammals	0
Estimated Unexplained loss (EUL)[1]	*ongoing*
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
27-04-2018	2	Great black-backed gull (larus marinus)	entagled in net
27-08-2019	1	Great black-backed gull (larus marinus)	entagled in net
25-09-2019	1	Great black-backed gull (larus marinus)	entagled in net
06-05-2021	1	Great black-backed gull (larus marinus)	entagled in net
01-06-2021	1	Great black-backed gull (larus marinus)	entagled in net
08-09-2022	1	Fulmarus glacialis	entagled in net
17-09-2022	1	Fulmarus glacialis	entagled in net
Total Birds	**8**		

MAMMALS

Date	#	Species	Cause
19-07-2018	1	Grey seal	Last resort shooting due to persistant attacks on salmon stock
Total Mammals	**1**		

[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
Average lice count (# mature females/fish)

SEA LICE COUNTS

Sensitive Period[3] mai og juni

2022	Average licecount
15-06-2022	0,00
23-06-2022	0,00
29-06-2022	0,00
07-07-2022	0,00
13-07-2022	0,01
21-07-2022	0,2
27-07-2022	0,06
10-08-2022	0,04
24-08-2022	0,05
07-09-2022	0,12
21-09-2022	0,15
05-10-2022	0,2
18-10-2022	0,53
01-11-2022	0,82
15-11-2022	0,08
29-11-2022	0,08
13-12-2022	0,81
27-12-2022	1,08
10-01-2023	0,74
24-01-2023	0,47
07-02-2023	0,27
21-02-2023	0,39
06-03-2023	0,37
20-03-2023	0,35

2022	Average licecount

Medicinal treatment

Weighted Number of Medicinal Treatments

Parasiticide load

Agent	Agent Name	Parasiticide load
1	Emamectin benzoate	
2	Azamethiphos	
3		
4		
5		

Benthic parasiticide residue levels

Agent	Agent Name	Residue level
1		
2		
3		
4		
5		