

# MOWI 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	01-11-2023
Wildlife Interactions - Birds	2
Wildlife Interactions - Mammals	0
Estimated Unexplained loss (EUL) <sup>2</sup>	0,9
Suspicious of unidentifiable transmissible agent	None
Unexplained mortality rate	None
Detection of an OIE <sup>3</sup> -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
07-07-2023	2	Great black-backed gull (larus marinus)	entagled in net
<b>Total Birds</b>	<b>10</b>		

### MAMMALS

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

<sup>1</sup>calculated at the end of the production cycle as: EUL = Stocking count – harvest count – mortalities – other known escapes

<sup>2</sup>E is the World Organization for Animal Health

sensitive periods refers to juvenile outmigration of wild salmonids

verage lice count (# mature females/fish)

## SEA LICE COUNTS

Sensitive Period <sup>1</sup> mai og juni			
2022	Average licecount	2022	Average licecount
15-06-2022	0,00	03-04-2023	0,38
23-06-2022	0,00	14-04-2023	0,41
29-06-2022	0,00	28-04-2023	0,48
07-07-2022	0,00	04-05-2023	0,12
13-07-2022	0,01	12-05-2023	0,13
21-07-2022	0,2	19-05-2023	0,12
27-07-2022	0,06	26-05-2023	0,06
10-08-2022	0,04	01-06-2023	0,02
24-08-2022	0,05	09-06-2023	0,07
07-09-2022	0,12	16-06-2023	0,08
21-09-2022	0,15	23-06-2023	0,18
05-10-2022	0,2	30-06-2023	0,28
18-10-2022	0,53	07-07-2023	0,25
01-11-2022	0,82	14-07-2023	0,5
15-11-2022	0,08	21-07-2023	0,43
29-11-2022	0,08	01-08-2023	0,4
13-12-2022	0,81	15-08-2023	0,28
27-12-2022	1,08	29-08-2023	0,56
10-01-2023	0,74	12-09-2023	0,62
24-01-2023	0,47	26-09-2023	0,9
07-02-2023	0,27	10-10-2023	1,04
21-02-2023	0,39	24-10-2023	1,55
06-03-2023	0,37		
20-03-2023	0,35		

## 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		