

## ASC REPORT: Ardcastle



### Site info

ASC certification	Yes
Start of production cycle	07/03/2024
End of production	Ongoing
Report last updated	31/10/2024
Estimated unexplained loss/gain	-0.10%

### Wildlife interactions - overview

#### Number

Birds	0
Mammals	0
Number of escaped fish	0

### Wildlife interactions -birds

Date of incident	Number	Species	Cause
N/A	0		

### Wildlife interactions - mammals

Date of incident	Number	Species	Cause
N/A	0		

### Wildlife interactions - Fish escapes

Date of incident	Number	Cause
N/A	0	

## Fish Health Surveillance

Suspicious Unidentifiable transmissible agent	None	
Detection of OIE – notifiable disease	None	

## Lice

Date	Average lice number (number of mature female/fish)	Average lice number (Number of movable lice/fish)
10/03/2024	No count due to smolt input	No count due to smolt input
17/03/2024	0	0
24/03/2024	0	0
31/03/2024	0	0
07/04/2024	0	0
14/04/2024	0	0
21/04/2024	0	0.01
28/04/2024	0.01	0
05/05/2024	0.01	0.01
12/05/2024	0.01	0
19/05/2024	0	0.01
26/05/2024	0.01	0.01
02/06/2024	0	0.02
09/06/2024	0.02	0.03
16/06/2024	0.02	0.04
23/06/2024	0.02	0.10
30/06/2024	0.02	0.04
07/07/2024	0.05	0.18
14/07/24	0.05	0.11

21/07/2024	0	0.2
28/07/2024	0.12	0.41
04/08/2024	0.05	0.28
11/08/2024	0.14	0.59
18/08/2024	0.09	0.22
25/08/2024	0.09	0.44
01/09/2024	0.17	1.23
08/09/2024	0.19	3.14
15/09/2024	0.20	5.85
22/09/2024	0.20	7.77
29/09/2024	0.16	0.48
06/10/2024	0.20	6.88
13/10/2024	0.20	17.08
20/10/2024	0.14	0.33
27/10/2024	0.20	5.23