

Reporting Form (MMR 01 v1)

Use of Non-lethal Marine Mammal Containment Measures including Acoustic Deterrent Devices (ADDs) at Finfish Farms

Background – Section 3 of the Aquaculture Code of Practice on the containment and prevention of escape of fish on fish farms arising from marine mammal interactions sets out the reporting requirements on the use of non-lethal measures for the purposes of managing interactions with marine mammals, especially seals.

All use of non-lethal measures to deter marine mammals by Aquaculture Production Businesses must be reported to Marine Scotland either on an annual basis. Any use of ADDs requires to be reported every 3 months. This form can be used for the purpose of fulfilling these reporting requirements.

The reporting requirements apply to every finfish farm site located in the marine environment. The form should be submitted to Marine Scotland using the following contact details: email: marinemammalreporting@gov.scot; post: Marine Scotland, Mailpoint 11, 1B South, Victoria Quay, Edinburgh EH6 6QQ; telephone: 0300 244 4000.

Site I.D No.	
Site Name	
Operating Company	

Q1. Do you currently use ADDs at your site?

- Yes
- No

Q2. If you answered “yes”, please answer the following;

Make(s) & Model(s)	
Number of devices for each make & model in use	
Location of devices on farm	
Indicative source level of each type of device (RMS and SPL zero to peak).	
Frequency range (kHz)	
Duty cycle used, including system duty cycle (%)	
Details of cues/triggers	
Average duration of use in 24 hour period.	
Time(s) of day when most likely activated	
ADD use reviews (dates, criteria)	

Q3. If you answered “No” at Q1, have you used ADDs at your site over the past 3 years?

- Yes (continue to Q4 & Q5.)
- No (go to Section 3 Q6.)

Q4. If you answered “yes”, please answer the following;

Make(s) & Model(s)	
Number of devices for each make & model in use	
Location of devices on farm	
Indicative source level of each type of device (RMS and SPL zero to peak).	
Frequency range (kHz)	
Duty cycle (%)	
Details of cues/triggers	
Average duration of use in 24 hour period.	
Time of day when most likely activated	
ADD use reviews (dates, criteria)	

Q5. When were they removed?

Day	Month	Year

Q6. Why were they removed?

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Q7. What other marine mammal non-lethal measures do you now employ at your site? *(Explain in detail including make/model names of any products for each site, use continuation page where necessary)*

Section 3 – Intended future marine mammal non-lethal measures

Q8. What are your future plans for marine mammal non-lethal control measures?
(use continuation page where necessary)

Name _____

Signature _____

Position in company _____

Address _____

Email _____

Phone _____

Date _____

Continuation sheet