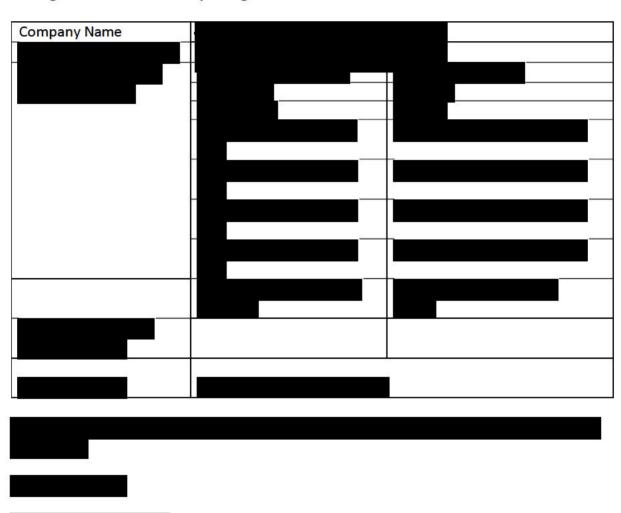


MANAGEMENT OF PLASTICS: AQUACULTURE LEASEHOLDERS REPORT

Management of Plastics - reporting information



has maintained appropriate records for the above reporting period that reflect the procurement and disposal of plastics used on the listed seabed lease location(s) as part of measures employed to minimise the risk of losses to the marine environment and responsible disposal of plastic waste.

These records support the changes to procurements and disposal means reported below.

Relevant records of plastic procurements, stock and means of disposal employed for waste and redundant items used on leased sites will be retained for a minimum period of 5 years and will be made available to CES representatives on request during site visits.

Quarternile two

2nd Floor, 2 Lister Square Edinburgh, EH3 9GL t. 0131 260 6070 enquiries@crownestatescotland.com www.crownestatescotland.com



Crown Estate Scotland will process your personal data as part of its public task, in line with our responsibilities under the Data Protection Act 2018 and UK General Data Protection Regulation (UK GDPR).

This will include your personal data, such as full name(s), addresses and other information which may be included in this report. Please select one of the following options:

□I am aware that my personal information will be published on the website as part of the Management of Plastics reporting	Crown Estate Scotland
☐I am aware that Crown Estate Scotland require my personal data as p of Plastics reporting, but I do not wish for these to be published on the website	

For further information about how Crown Estate Scotland process your personal data and for information about your data subject rights, you can find our privacy notice on our website.

1. Management of plastic in this reporting period

(i) The comparison of records for the current and previous reporting period indicates that aggregated procurements of **multi-use plastics** deployed on leased sea-sites has <u>increased/decreased/remained the same</u> (delete as appropriate).

This <u>increase/decrease</u> (please delete as appropriate) was due primarily to the following reasons (refer to Guidance for completing the Environmental Management of Plastics: Aquaculture Leaseholders Report).

This is our first year of operations, so we have no previous reporting records to compare with.

(ii) The comparison of records for the current and previous reporting period indicates that our aggregated procurements of **short term/ single-use plastics** used on leased seasites has <u>increased/decreased/remained the same (delete as appropriate)</u>.

This <u>increase/decrease</u> (please delete as appropriate) was due primarily to the following reasons: (refer to Guidance for completing the Environmental Management of Plastics: Aquaculture Leaseholders Report).

This is our first year of operations, so we have no previous reporting records to compare with.



(iii) The comparison of records for the current and previous reporting periods indicates that changes to the proportion of waste plastic from leased sea-sites disposed of by recycling, re-use or to landfill are as set out in Table 1 below.

<u>Table 1: Aggregated changes to disposal methods across waste and redundant plastic used on lease sites in this reporting period.</u>

(Tick as appropriate or enter 'n/a' if the disposal method is not used by your company for waste plastics disposal)

Disposal method	Change from reporting period	last	Single use (√)	Multi use (√)
Recycling n/a	Increase			
	Decrease			
	Stay the same			
Re-use/re-purpose	Increase			
	Decrease			
	Stay the same			
Licensed Landfill n/a	Increase			
	Decrease			
	Stay the same			
Licensed Incineration- licensed (on-site is illegal)	Increase			
	Decrease			
	Stay the same			
Other means of disposal. Please insert details	Increase			
	Decrease			
	Stay the same			

The increases and/or decreases in different disposal means listed in Table 1 are due primarily to the following reasons: (refer to <u>Guidance for completing the Management of Plastics:</u> Aquaculture Leaseholders Report).

The link to the guidance does not work.

This is our first year of operations, so we have no previous reporting records to compare with.

(Tenants may wish to comment on relative proportions of the different waste plastic disposal methods from their sea-sites, particularly where high levels of recycling are consistently achieved).

2. Improvements in management of plastics on leased sea-sites

Quartermile Two
2nd Floor, 2 Lister Square
Edinburgh, EH3 9GL
t. 0131 260 6070
enquiries@crownestatescotland.com
www.crownestatescotland.com



Please provide any information you wish to share on measures undertaken over the reporting period regarding improvements in the management of plastics.

We have used 2nd hand materials (such as buoys), we have reused stormcast plastics from other aquaculture industries as part of local beach clean ups, to create farm structures.

3. Opportunities and challenges

Please comment on any opportunities, challenges and mitigating circumstances relevant to management of plastic used on leased sea-sites during the reporting period which you would like to share.

Reuse of buoys washed ashore is a practical Buoys lost from farm site may drift far away and not be found. Buoys washed up on remote beach sites may be dangerous to access, or require access across private land.

4. Any other relevant information

Please comment on any other factors you wish CES to be aware of regarding plastic use or waste management on your leased sites.

There are few commercially viable alternatives to plastics in marine aquaculture. We are engaging with new and innovative ways of reducing dependency in plastics (wool ropes, biodegradable ropes, reuse of discarded aquaculture materials, etc.), but these are at the cutting edge of development and too costly for one small company in a new industry like seaweed cultivation in Scotland to fund and hope to remain competitive. Is there a central place where CES could fund/drive/develop plastic alternatives for its tenants?

5. Report Completed by:



Quartermile Two
2nd Floor, 2 Lister Square
Edinburgh, EH3 9GL
t. 0131 260 6070
enquiries@crownestatescotland.com
www.crownestatescotland.com



Once complete, please send your Annual Report by e-mail to: aquareporting@crownestatescotland.com

Please title the e-mail as the Annual Plastic Report (year) for (your company name).

Or, tenants may post their completed Annual Report to the Crown Estate at the below address.