

# Supporting guidance for Wader Grazed Grassland

**This is an old version of the page**

**Date published: 14 December, 2015**

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To see recent changes to this guidance, [check the bottom of this page](#).

## Introduction

The wader group includes birds such as oystercatcher, lapwing, redshank, curlew and snipe. To survive and breed successfully, waders need:

- a safe nesting site. Most waders nest in short or structurally diverse grassland
- an abundance of soil and ground insects
- damp or wet feeding areas, especially for chicks



*Lapwing – Credit: Chris Gomersall – © RSPB images*

The [Wader Grazed Grassland](#) option aims to provide nesting and feeding opportunities for waders. The timing and intensity of grazing determines the structure and plant composition of the sward, which in turn influences insect numbers and bird usage.

Patchy swards, which vary in height, provide suitable feeding and nesting habitat. Short grazed areas (less than 10 centimetres) provide easy access to food and open terrain to enable vigilance against predators. Taller vegetation allows nesting birds and chicks to conceal themselves, and generally supports more insects and other wildlife.



*Redshank – Credit: Andy Hall – © RSPB images*

## What needs to be done

Excluding or restricting livestock numbers and avoiding mechanical operations (such as fertiliser spreading, harrowing, rolling and topping) during the breeding season will help improve wader breeding success.

Grazing is required outside the exclusion / restriction period to maintain a suitable sward for nesting in the following season.

## Which fields to choose

Fields which contain boggy areas and wet flushes are more likely to remain damp into June. These should be prioritised as they provide ideal nesting sites and food-rich areas for adults and chicks.

Fields can be enhanced by creating wader scrapes to increase food availability during the summer months. See the [Creation of Wader Scrapes](#) capital item for more details.

Waders are more likely to select unimproved or semi-improved grasslands than improved grasslands. The area of ground submitted for the option should be at least one hectare, although areas greater than three hectares that may cross field boundaries and are without boundary features will be of more benefit, especially on larger farms.

Research has shown that waders avoid nesting and feeding in areas close to tall trees and hedges. Therefore you should keep the managed area at least 30 metres from any line or group of trees or hedgerows, and you should not plant new hedges between fields entered into this management option.

Rushes are common in wet areas, and will often require annual management. Scattered rushes provide adults and chicks with protection from the elements, nesting sites and cover from predators. However, waders also need short, open areas for their chicks to walk through and so they can see approaching predators. Therefore heavy infestations of rush or thatched vegetation tend to be avoided.

Knowing if you have 'too much' rush and what the 'right amount' of rush is will depend on the species you are managing for – the RSPB's advisory leaflets provide detailed information on the needs of each species.

It is worth bearing in mind that sward and water level variations across larger fields means that you can often create conditions for more than one species.

Payments are available through the [Cutting of Rush Pasture](#) capital item for areas needing control. Note, however, that control methods and timings will need to be planned to meet the requirements of the [Wader Grazed Grassland](#) option.



*Grazed grassland for waders – Credit: RSPB*

## Further information

Different species of waders have differing habitat preferences, particularly relating to sward height, structure and soil dampness. Therefore, if you are considering this option, you need to understand the habitat requirements of the particular species you have on your land, and how you can best manage your land to conserve them.

Further advice on four common farmland waders is available at the following links:

- [Lapwing](#)
- [Snipe](#)
- [Redshank](#)
- [Curlew](#)



[Managing grassland for waders \(PDF, Size: 238.6 kB\)](#)

doc\_external\_url: <https://www.ruralpayments.org/media/resources/Managing-grassland-for-waders.pdf>  
RSPB leaflet

The integration of grazing management with other options, such as [Wader and Wildlife Mown Grassland](#), and capital items such as [Creation of Wader Scrapes](#) may well be appropriate.



*Snipe – Credit: Tom Marshall – © RSPB images*

## Getting advice

There are a number of wader-focused projects whose staff will be able to provide advice on waders and their management. To find your local advisor, contact your local Scottish Natural Heritage office.

## Recent changes

Section	Change	Previous text	New text
<a href="#">Introduction</a>	Criteria extended	<ul style="list-style-type: none"> <li>• safe nesting site. Most waders nest in short or structurally diverse grassland</li> <li>• an abundance of soil and ground insects</li> </ul>	<ul style="list-style-type: none"> <li>• safe nesting site. Most waders nest in short or structurally diverse grassland</li> <li>• an abundance of soil and ground insects</li> <li>• damp or wet feeding areas, especially for chicks</li> </ul>
<a href="#">Which fields to choose</a>	Amendments to the guidance – minimum area	Waders are more likely to select unimproved or semi-improved grasslands than improved grasslands. The area of ground submitted for the option should be at least 3 hectares and this may cross field boundaries.	Waders are more likely to select unimproved or semi-improved grasslands than improved grasslands. The area of ground submitted for the option should be at least one hectare, although areas greater than three hectares that may cross field boundaries and are without boundary features will be of more benefit, especially on larger farms.
	Amendments to the guidance – trees and hedges	Research has shown that waders avoid nesting and feeding in areas close to tall trees and hedges. Therefore you should keep the managed area at least 30 metres from	Research has shown that waders avoid nesting and feeding in areas close to tall trees and hedges. Therefore you should keep the managed area at least 30 metres

		any line or group of trees or hedgerows.	from any line or group of trees or hedgerows and you should not plant new hedges between fields entered into this management option.
	Amendments to the guidance – rushes	Rushes are a common problem in wet areas, and heavy infestations can have an adverse effect on the value of the grassland. Payments are available through capital items for areas needing control. Note, however, that control methods and timings will need to be planned to meet the requirements of the Wader Grazed Grassland option.	<p>Rushes are common in wet areas, and will often require annual management. Scattered rushes provide adults and chicks with protection from the elements, nesting sites and cover from predators. However, waders also need short, open areas for their chicks to walk through and so they can see approaching predators. Therefore heavy infestations of rush or thatched vegetation tend to be avoided.</p> <p>Knowing if you have 'too much' rush and what the 'right amount' of rush is will depend on the species you are managing for – the RSPB's advisory leaflets provide detailed information on the needs of each species.</p> <p>It is worth bearing in mind that sward and water level variations across larger fields means that you can often create conditions for more than one species.</p> <p>Payments are available through the Cutting of Rush Pasture capital item for areas needing control. Note, however, that control methods and timings will need to be planned to meet the requirements of the Wader Grazed Grassland option.</p>
<a href="#">Further information</a>		Different species of waders have different management needs, in addition to grazing management. For this reason, implementation of this option alone is unlikely to benefit the birds. Therefore, if you are considering this option, we recommend you consider the particular species you intend to manage and any additional measures they may require.	Different species of waders have differing habitat preferences, particularly relating to sward height, structure and soil dampness. Therefore, if you are considering this option, you need to understand the habitat requirements of the particular species you have on your land, and how you can best manage your land to conserve them.
	Managing grassland for waders (new RSPB leaflet)		

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