# Rural Sustainable Drainage Systems – Wetland

This is an old version of the page
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For recent changes to this guidance, please see the bottom of the page.

#### Aim

The aim of this item is to improve water quality by creating a wetland to intercept and treat run-off that currently discharges direct to a watercourse or freshwater drain\*. Wetlands can improve water quality through natural processes, including filtration, retention, biological breakdown and plant uptake.

\*Wetlands designed in accordance with the Constructed Farm Wetland Design Manual for Scotland and Northern Ireland, 2008 can be used to intercept run-off, which does not currently discharge direct to a watercourse or freshwater drain providing it complies with the requirements below.

#### **Eligibility**

Any land is eligible, provided that it meets all of the requirements set out below.

Wetlands that receive field run-off only must be combined with the capital option for Rural Sustainable Drainage Systems - Sediment Traps and Bunds .

Wetlands that only receive roof run-off can be standalone, but those that receive run-off from a steading must be combined with the capital option for:

- Rural Sustainable Drainage Systems Sediment Traps and Bunds , or
- Rural Sustainable Drainage Systems Swale

#### **Spatial targeting**

PDF

Map of target area - Rural Sustainable Drainage Systems - Wetland (PDF, Size: 1.9 MB)

doc\_external\_url: https://www.ruralpayments.org/media/resources/95559---AECS---Target-Map-Review-for-2021---Rural-Sustainable-Drainage-Systems---Wetland.pdf This item is available within the target area shown on this map.

You can check if this item is available on your holding using the search targeting tool.

## <u>Application requirements</u>

You must prepare a plan which must include a map of the relevant fields / steading identifying the location of the proposed rural sustainable drainage system feature.

For rural sustainable drainage system features accepting run-off from a steading, the plan must include a calculation of the size of the rural sustainable drainage system feature(s) including the amount of run-off draining to it (treatment volume).

You must also produce a diffuse pollution steading assessment.

It is important that the assessment clearly identifies the source of the run-off to be collected, where it currently discharges to (e.g. river) and the pathway - how the run-off gets from where it originates from to the watercourse.

#### Requirements

Only run-off which currently discharges direct to a watercourse or freshwater drain and does not fall within the definition of slurry or silage effluent may be conveyed to a wetland.

Unless the run-off is of a type permitted by The Control of Pollution (Silage, Slurry and Agricultural Fuel Oil) (Scotland) Regulations 2003 as amended to be conveyed to a constructed farm wetland, and the wetland has been designed and constructed in line with the Constructed Farm Wetland Design Manual for Scotland and Northern Ireland, 2008 as evidenced by a sign-off from the Scottish Environment Protection Agency.

#### Additionally:

- run-off from pesticide handling or washdown areas must not be conveyed to a wetland
- fencing must be provided to protect people and livestock
- existing wetlands must not be used
- you must obtain planning permission, or have confirmation that planning permission is not required for your proposed wetland
- where a proprietary lining is used, a receipt for the liner will be required
- run off (except roof run off) must first enter a sediment trap or swale prior to the wetland

#### **Payment**

#### You can claim:

- £9 per square metre for wetland with a proprietary lining
- £5 per square metre for wetland with a soil lining

#### **Inspections**

The inspectors will check:

- the location and extent of the wetland
- that there is a receipt for a proprietary liner
- only run-off that does not fall within the definition of slurry or silage effluent is conveyed to a wetland (unless it is a Constructed Farm Wetland)
- run-off from pesticide handling or wash-down areas is not conveyed to a wetland
- fencing has been provided to protect people and livestock
- existing wetlands are not used

## Additional guidance

Supporting guidance is available for this option.

#### Recent changes

Section	Change
Spatial targeting	We've updated the target area map

## Previous versions

Previous versions of this page

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