|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NPI Name:** | **Drinking Trough** | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | |
| **NPI Code:** | **DTR** | | | | | | | | | | | | | |
|  |  | |  | | | | | | | | | | |
| **NPI Payment:** | Year 1: | | £79.50 per Trough | | | | | | | | | | |
|  |  | | | | | | | | | | | | |
| **NPI Aim(s):** | To protect newly created habitats, reduce the potential for direct nutrient  enrichment of a watercourse and facilitate management of EFS(H) sites. | | | | | | | | | | | | |
|  |  | | | |  | |  | | | |  |  |  | |
| **Scheme Applicability:** | Wider – EFS(W) | | | | **✓** | | Higher – EFS(H) | | | | **✓** | Group – EFS(G) | **✓** | |
|  |  | | |  | |  | | |
| **This NPI is:** | Permanent | | | **✓** | | Rotational | | |  | |  | | |
|  |  | | | | | | | | | | | | |
| **NPI Description and Outcome:** | Drinking trough’ is eligible in any EFS(W) Option where it is included as  an approved additional optional capital works item. This NPI is eligible  where it will maintain and enhance the biodiversity value of EFS(H) sites  and is included in the site specific Remedial Management Plan (ssRMP).  A ‘Drinking trough’ will help reduce the potential for direct nutrient  enrichment of a watercourse and also protect environmental features. | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | |
| **No. Permitted:** | **Minimum** | 1 | | | | | | **Maximum** | | Not Applicable\* | | | |

\*The number of ‘Drinking Troughs’ applied for must be indicative of the EFS Option area or length they are associated with.

**Requirements and Controls:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Code** | **Non-productive investment requirements (capital works)** | **Control type1** | | |
| **Admin** | **CwRS** | **OTSC** |
| **DTR1C** | The ‘Drinking trough base(s)’ must be installed by the end of Year 1. | **✓** |  | **✓** |
| **DTR2C** | The claimed number of ‘Drinking trough(s)’ must be installed in the  field(s) where they have been approved. | **✓** |  | **✓** |
| **DTR3C** | New drinking troughs, new fittings and new connections must be  used. |  |  | **✓** |
| **DTR4C** | The ‘Drinking trough’ height must be suitable for livestock to operate. |  |  | **✓** |
| **DTR5C** | The ‘Drinking trough’ must be installed as detailed in the Specification  below. |  |  | **✓** |
| **DTR6C** | Field records must be kept detailing location, number(s), date  installed and all requirements for each ‘Drinking trough’. | **✓** |  | **✓** |

The possible control types for each requirement may be:

‘Admin’ – administrative checks, ‘CwRS’ – Control with Remote Sensing, ‘OTSC’ – On-the-Spot Check

**Specification:**

* The trough must be placed on a hard stand to avoid erosion or runoff;
* The trough must be placed at least 10 metres away from a watercourse
* The trough must be precast concrete or PVC with a minimum capacity of 65 litres;
* The drinking trough must be fitted with a ball valve and service box; and
* All ‘Drinking trough(s)’ must be installed and managed as detailed in the ssRMP for

EFS(H) sites.

**Further Advice:**

If you intend to complete this NPI on a march boundary, you should ensure that you have

fully discussed and agreed that you can carry out the NPI requirements and controls on the

march boundary with the person who has control of the neighbouring land.

Regular maintenance checks should be carried out to ensure that there are no leaks.