

ACRES CP NPIs Specifications

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Introduction

- NPI Min/Max, payment rates
- NPI Conditions
- Walk through example of NPI actions
 - Min / Max
 - Where can be drawn
 - GLAM requirements

ACRES NPI Action	Units	Minimum to be delivered	Maximum units payable per NPI-Annual Works Plan	Payment Rate	Maximum Payment per NPI- Annual Works Plan	Maximum Units Payable per 5-year ACRES Contract	
NPI Habitat/Wildlife Support							
NPI Barn Owl/Kestrel Nest Box	Вох	1	6	€294.40	€1,766.40	6	
NPI Bat Boxes	Box	3	15	€56.43	€846.45	15	
NPI Bracken Strimming	Hectare	0.01	2	€835.44	€1,670.88		
NPI Bracken Mechanical	Hectare	0.01	6	€242.76	€1,456.56		
NPI Conservation of Cultural Heritage Sites on Arable Land	Unit	1	10	€299.91	€2,999.10	10	
NPI Conservation of Cultural Heritage Sites on Grassland	Unit	1	10	€133.71	€1,337.10	10	
NPI Field Margin 3m	Metre	10	500	€5.45	€2,725.00	500	
NPI Hedge Rejuvenation	Metre	10	200	€18.88	€3,776.00		
NPI Planting New Hedgerows	Metre	10	300	€23.10	€6,930.00		
NPI Planting Traditional Orchard 10 trees	Orchard	1	2	€1,302.61	€2,605.22	2	
NPI Planting Trees	Tree	3	120	€31.17	€3,740.40		
NPI Repair of Traditional Stone Wall 2 sides	Metre	10	1000	€3.03	€3,030.00		
NPI Repair of Traditional Stone Wall 1 side	Metre	10	500	€1.59	€795.00		
NPI Riparian Margin Tree planting	Tree	10	120	€13.93	€1,671.60		
NPI Riparian Margin	Metre	10	1000	€5.50	€5,500.00		
NPI Riparian Margin (Sheep fencing)	Metre	10	1000	€9.48	€9,480.00		
NPI Rodenticide Free Rodent Control	Unit	1	6	€272.06	€1,632.36	6	

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NPI Infrastructure							
NPI Culverts	Unit	1	10	€476.22	€4,762.20		
NPI Fencing Barbed Wire	Metre	10m	1000	€2.60	€2,600.00		
NPI Fencing Permanent Electric	Metre	10m	1500	€1.52	€2,280.00		
NPI Fencing Sheep Wire	Metre	10m	1000	€3.44	€3,440.00		
NPI Installation of Gates	Unit	1	10	€185.61	€1,856.10		
NPI Installation of Heritage Gates	Unit	1	10	€496.61	€4,966.10		
NPI Mobile Cattle Feed Troughs	Unit	1	6	€59.22	€355.32		
NPI Mobile Feed Storage Bins	Unit	1	4	€175.20	€700.80		
NPI Pasture Pumps	Unit	1	10	€289.04	€2,890.40		
NPI Rainwater Catchers	Unit	1	2	€716.84	€1,433.68		
NPI Solar Electric Fencer Unit	Unit	1	6	€257.50	€1,545.00	6	
NPI Solar Pumps	Unit	1	2	€1,852.50	€3,705.00	2	
NPI Water Storage Tanks	Unit	1	4	€798.66	€3,194.64	4	
NPI Water Troughs	Unit	1	10	€290.66	€2,906.60		

NPI Conditions



- All NPIs must be newly created actions.
- Can be purchased after NPI-AWP is submitted
- Previous investments grant aided through TAMS or other Agri-Enviro/Capital investment scheme are not eligible for an ACRES NPI action
- ACRES NPI vs OFS refer to Appendix 4 in spec
- Installation or construction of an NPI cannot commence until written approval has been issued to the applicant i.e., NPI-AWP Approval Letter
- Once action is delivered must be maintained for 5yr ACRES contract

Barn Owl Nest Box



To provide safe and secure artificial nesting sites for Barn Owls

- Similar to ACRES General action
- Minimum is one box
- Max 6 boxes per NPI-AWP & over the 5yr
 ACRES contract
- Available on CP & Non-CP parcels
- Available on any scorecard



Bat / Swallow / Swift

- Minimum of 3 Boxes
- Each point on GLAM represents 3
- Max units payable per NPI-AWP &5yr ACRES Contract:
 - Bat = 15
 - Swallow = 12
 - Swift = 9
- CP & Non-CP
- All scorecards



Conservation of Cultural Heritage Sites

To enhance and maintain visible archaeological monuments as landscape features

- Similar to ACRES General
- Only sites identified on NMS on GLAM
- Must be visible
- Max 10 units payable per NPI-AWP & 5yr ACRES contract

Arable

- CP & Non-CP
- Establish 10m grass margin

Grassland

- CP & Non-CP
- All scorecards assigned or submitted





Field Margin

Aim to create wildlife corridor, protect water quality from run off

- Available on Non-CP grassland parcels <u>only</u>
- Create a minimum 3m grass margin by erecting a fence from a field boundary
- Min continuous length 10m
- 500m max length payable per NPI-AWP & 5yr ACRES Contract
- Maintained for remainder



Planting New Hedgerow & Hedge Rejuvenation

Support biodiversity, improve the structure of hedgerows and enhance visual appearance of the landscape

- CP & Non-CP
- All scorecards except:
 Scrub/Woodland, LIPG, Wader
- PNH not available on Peatland
- Min 10m





Traditional Orchard

Support biodiversity, ensure survival of traditional fruit tree varieties

- Create orchard min 0.05ha
- 1 point on GLAM represents 1 Orchard (10 trees)
- Max 2 units payable per NPI-AWP & 5yr
 ACRES Contract
- CP & Non-CP
- Available Scorecards; Grassland, Rough Grazing



Tree Planting



Trees can sequester carbon, support biodiversity, help reduce soil erosion, provide shelter etc

- CP & Non-CP Parcels
- Available on the following scorecards; Grassland, Rough Grazing, Peatland,
 Scrub/Woodland
- Min no. of trees = 3
- Each point on GLAM represents 3 trees
- Max 120 units per NPI-AWP

Two planting options:

- Rows
 - 4m spacing, 12m between rows
- Groups
 - 4m spacing in desired areas around farm

Repair of Traditional Stone Wall 1 & 2 Sides



To maintain and enhance the network of free standing dry-stone walls

- Similar to ACRES General
- Targeted for stonewalls in need of <u>Repair</u> not for fully intact walls
- CP & Non-CP
- All scorecards assigned or submitted
- 2 options on GLAM
- Boundary walls select RTSW 1 Side
- Internal walls Select RTSW 2 Side



Riparian Margin & RM Sheep Fencing

- Two standalone NPIs on GLAM
 - Select Riparian Margin for post & wire fencing
 - Select RM Sheep Fencing if sheep fencing is required
 - Only created along small steams, drains, rivers, lakes, ponds
- Create a minimum 3m RM with permanent fence
- CP & Non-CP, all scorecards except Breeding Wader

Riparian Margin Tree Planting

Can only be selected once RM /RM Sheep have been selected first

Will not be eligible if not drawn within RM /RM Sheep

Each point on GLAM represents 10 Trees

Grassland and Rough Grazing scorecards only



Small Woodland



Sequester carbon, support biodiversity, provide shelter and enhance visual appearance of farm landscape

- Two options;
 - 160 Trees area of 0.05ha
 - 300 Trees area of 0.09ha
- On GLAM one point represents one woodland
- Max 2 units payable per NPI-AWP & 5yr ACRES Contract
- CP & Non-CP
- Available Scorecards; Grassland, Rough Grazing, Scrub/Woodland

Other NPI Actions

Rodenticide Free Rodent Control

Alternative method / encourage other NPIs

- CP & Non-CP parcels
- All scorecards assigned / submitted
- Min is 1 unit
- Max 6 units payable per NPI-AWP & 5yr

ACRES Contract



Wader Scrapes

Means for Waders to feed / support insects

- CP Parcels & Submitted scorecards only
- Available on; Grassland, R. Grazing, Coastal, Peatland, LIPG, Wader
- Min area 48m² / max area is 225m²
- Max depth of 50cm
- Max 5 units payable per NPI-AWP & 5yr ACRES Contract



Wild Bird Cover

To provide food source for farmland birds throughout the autumn and winter

WBC Plot

- CP Arable Parcels & Non-CP Parcels
- Min 0.25ha/Max 3ha per NPI-AWP
- Establish by 30th June
- Remain in situ until 1st Mar
- 2m uncultivated zone along field boundary





WBC Strip

- CP Parcels Only
- Not suitable on SRG with
 Med/High positive indicators
- Submitted Scorecards
- Grassland and Rough Grazing
- Establish 9m Strip
- 6m from watercourse
- Min 50m Strip
- Max 400m per NPI-AWP



Winter Stubble

To provide a winter food source for seed-eating birds that feed on spilled grains and the seeds of broad-leaved weeds

- CP parcels declared as Arable and on Non-CP parcels
- Only suitable following the harvesting of a cereal crop, oilseed rape or linseed but not maize.
- <u>Two options following harvest:</u>
- Leave stubbles uncultivated to support seed eating birds
- Shallow cultivate the soil to encourage the emergence of green cover within 14 days following harvest and no later than 30 September
- For both options stubbles must remain in situ until 1 February

NPI Infrastructure



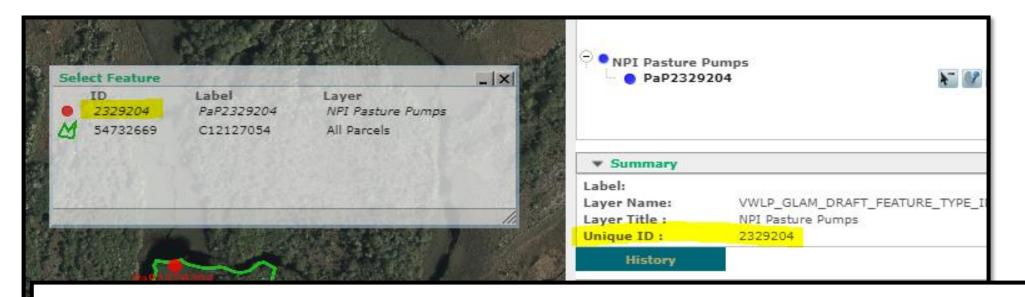
- Majority point actions drawn on GLAM
- All available on CP parcels only
- Submitted scorecards only
- Refer to Table 2 on NPI Spec for min / max units payable
- Max units payable per NPI-AWP & 5yr ACRES
 Contract:
- Solar Fencer = 6
- Solar Pump = 2
- Water Storage Tanks = 4
- Burren / Aran CP Only = *

Culverts	
Installation of Gates	
Mobile Feed Storage Bins	
Pasture Pumps	All Submitted Scorecards
Rainwater Catchers	
Solar Electric Fencer Units	
Solar Pumps	
Water Storage Tanks	
Water Troughs	
Installation of Heritage Gates*	All scorecards except LIPG, Corncrake, Wader
Mobile Cattle Feed Troughs*	Winterage only



GLAM Example: Pasture Pump





Mapped Actions

Point Actions

Туре	Label	Parcel Label	Feature ID	Claimed Quantity
NPI Pasture Pumps	PaP2329402	C12127054	2037940	1
NPI Pasture Pumps	PaP2329204	C12127054	2037742	1

GLAM Example: Installation of Gates

