Restoring the Humberhead Peatlands ‘That’s LIFE’

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Introduction
Partners

Doncaster East
Internal Drainage Board

The Wildlife Trusts
Lincolnshire

Thorne & Hatfield Moors Conservation Forum

Doncaster Metropolitan Borough Council

North Lincolnshire Council

University of York
Where we are

- Thorne Moors (inc. Crowle Moors, Lincs. Wildlife Trust)
- Hatfield Moors
Project Objectives

1. Lowland Raised Bog Restoration
   • To undertake conservation actions to establish a stable water table within +/- 20cm of ground level, to enable peat forming vegetation to re-establish on the degraded peat.

2. Monitoring bog recovery
   • Water level data-logger recording
   • Recording the re-establishment of peat forming vegetation
   • Understanding how European nightjar use the peatlands following restoration.
   • Assess bog restoration on key invertebrate assemblages

3. Dissemination, communication and engagement
   • Increase awareness amongst local communities, visitors and scientific audiences
Conservation actions - Water Level Management
Conservation actions - Evapotranspiration Reduction (scrub clearance)
Monitoring actions

0.4x0.4m quadrats X 30
Communication and Engagement

An Introduction
The Humberhead Peatlands are located in the north of England, UK. They comprise Thorne, Goose, and Crowle Moors, as well as marshland and moors and represent the largest area of raised bog wilderness in lowland Britain at 2,887 hectares in size. The site is internationally important both as an example of a lowland raised-mire and for its breeding waders.
Restoring the Humberhead Peatlands LIFE+ Project
End of Project Conference
15th and 16th May 2018

www.humberheadpeatlands.org.uk
https://www.facebook.com/humberheadpeatlands