

**European Community Directive
on the Conservation of Natural Habitats
and of Wild Fauna and Flora
(92/43/EEC)**

**Fourth Report by the United Kingdom
under Article 17**

on the implementation of the Directive
from January 2013 to December 2018

Supporting documentation for the
conservation status assessment for the habitat:

**H4010 - Northern Atlantic wet heaths with *Erica
tetralix***

NORTHERN IRELAND

IMPORTANT NOTE - PLEASE READ

- The information in this document is a country-level contribution to the UK Report on the conservation status of this habitat, submitted to the European Commission as part of the 2019 UK Reporting under Article 17 of the EU Habitats Directive.
- The 2019 Article 17 UK Approach document provides details on how this supporting information was used to produce the UK Report.
- The UK Report on the conservation status of this habitat is provided in a separate document.
- The reporting fields and options used are aligned to those set out in the European Commission guidance.
- Explanatory notes (where provided) by the country are included at the end. These provide an audit trail of relevant supporting information.
- Some of the reporting fields have been left blank because either: (i) there was insufficient information to complete the field; (ii) completion of the field was not obligatory; and/or (iii) the field was only relevant at UK-level (sections 10 Future prospects and 11 Conclusions).
- For technical reasons, the country-level future trends for Range, Area covered by habitat and Structure and functions are only available in a separate spreadsheet that contains all the country-level supporting information.
- The country-level reporting information for all habitats and species is also available in spreadsheet format.

Visit the JNCC website, <https://jncc.gov.uk/article17>, for further information on UK Article 17 reporting.

Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

NATIONAL LEVEL

1. General information

1.1 Member State	UK (Northern Ireland information only)
1.2 Habitat code	4010 - Northern Atlantic wet heaths with <i>Erica tetralix</i>

2. Maps

2.1 Year or period	2013-2018
2.3 Distribution map	Yes
2.3 Distribution map Method used	Complete survey or a statistically robust estimate
2.4 Additional maps	No

BIOGEOGRAPHICAL LEVEL

3. Biogeographical and marine regions

3.1 Biogeographical or marine region where the habitat occurs	Atlantic (ATL)
3.2 Sources of information	<p>Cooper, A. & McCann, T. (2001). The Northern Ireland Countryside Survey 2000. Environment and Heritage Service, Belfast</p> <p>Cooper, A., McCann, T. and Rogers, D. (2009) Northern Ireland Countryside Survey 2007: Broad Habitat Change 1998-2007. Northern Ireland Environment Agency. Northern Ireland Environment Agency Research and Development Series No. 09/06. Belfast. 58 pp.</p> <p>McCann, T., Rogers, D. and Cooper, A. (2009) Northern Ireland Countryside Survey 2007: Field methods and technical manual. Northern Ireland Environment Agency. Northern Ireland Environment Agency, Research and Development Series No 09/07. Belfast.</p> <p>Murray, R., McCann, T. and Cooper, A. (1992). A Land Classification and Landscape Ecological Study of Northern Ireland. Department of the Environment NI and Department of Environmental Studies, University of Ulster, Coleraine.</p> <p>Rodwell, J.S. (1991). British Plant Communities. Volume 2, Mires and heaths. Cambridge: Cambridge University Press</p> <p>NIEA. Internal Condition Assessment Reports (various sites and years).</p> <p>Rodwell, J.S., Dring, J.C., Averis, A.B.V., Proctor, M.C.F., Malloch, A.J.C., Schaminee, J.H.J & Dargie, T.C.D. 1998. Review of Coverage of the National Vegetation Classification. Lancaster: Unit of Vegetation Science report to the Joint Nature Conservation Committee.</p> <p>Data on aerial Nitrogen deposition taken from Air Pollution Information System website - http://www.apis.ac.uk/</p> <p>NIEA. Internal Survey Reports (various sites and years).</p> <p>Warnock, J. (2000) Heathland Productivity and the Determination of Stocking Densities in the Eastern Mourne Area of Special Scientific Interest. PhD thesis, The Queen's University of Belfast.</p> <p>Wilson, C. (1992) A vegetation survey of the Mourne uplands 1990 - 1992, Final Report. Mourne Advisory Council, Newcastle.</p>

4. Range

4.1 Surface area (in km ²)
4.2 Short-term trend Period

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4.3 Short-term trend Direction	Stable (0)		
4.4 Short-term trend Magnitude	a) Minimum		b) Maximum
4.5 Short-term trend Method used			
4.6 Long-term trend Period			
4.7 Long-term trend Direction			
4.8 Long-term trend Magnitude	a) Minimum		b) Maximum
4.9 Long-term trend Method used			
4.10 Favourable reference range	a) Area (km ²)		
	b) Operator		
	c) Unknown	No	
	d) Method		
4.11 Change and reason for change in surface area of range	No change		
	The change is mainly due to:		
4.12 Additional information			

5. Area covered by habitat

5.1 Year or period	2013-2018			
5.2 Surface area (in km ²)	a) Minimum	b) Maximum	c) Best single value	583
5.3 Type of estimate	Best estimate			
5.4 Surface area Method used	Complete survey or a statistically robust estimate			
5.5 Short-term trend Period	2007-2018			
5.6 Short-term trend Direction	Decreasing (-)			
5.7 Short-term trend Magnitude	a) Minimum	b) Maximum	c) Confidence interval	
5.8 Short-term trend Method used	Based mainly on extrapolation from a limited amount of data			
5.9 Long-term trend Period	1994-2018			
5.10 Long-term trend Direction	Decreasing (-)			
5.11 Long-term trend Magnitude	a) Minimum	b) Maximum	c) Confidence interval	
5.12 Long-term trend Method used	Based mainly on extrapolation from a limited amount of data			
5.13 Favourable reference area	a) Area (km ²)			
	b) Operator			
	c) Unknown	No		
	d) Method			
5.14 Change and reason for change in surface area of range	No change			
	The change is mainly due to:			
5.15 Additional information				

6. Structure and functions

6.1 Condition of habitat	a) Area in good condition (km ²)	Minimum 0	Maximum 0
	b) Area in not-good condition (km ²)	Minimum 22.734	Maximum 22.734
	c) Area where condition is not known (km ²)	Minimum 560.266	Maximum 560.266

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6.2 Condition of habitat Method used	Based mainly on extrapolation from a limited amount of data	
6.3 Short-term trend of habitat area in good condition Period	2007-2018	
6.4 Short-term trend of habitat area in good condition Direction	Stable (0)	
6.5 Short-term trend of habitat area in good condition Method used	Based mainly on extrapolation from a limited amount of data	
6.6 Typical species	Has the list of typical species changed in comparison to the previous reporting period?	No
6.7 Typical species Method used		
6.8 Additional information		

7. Main pressures and threats

7.1 Characterisation of pressures/threats

Pressure	Ranking
Intensive grazing or overgrazing by livestock (A09)	H
Burning for agriculture (A11)	H
Mixed source air pollution, air-borne pollutants (J03)	H
Drainage for use as agricultural land (A31)	M
Wind, wave and tidal power, including infrastructure (D01)	M
Other invasive alien species (other than species of Union concern) (I02)	M
Droughts and decreases in precipitation due to climate change (N02)	M
Abandonment of grassland management (e.g. cessation of grazing or mowing) (A06)	H
Modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams) (B27)	M
Conversion into agricultural land (excluding drainage and burning) (A01)	M
Threat	Ranking
Intensive grazing or overgrazing by livestock (A09)	M
Burning for agriculture (A11)	H
Mixed source air pollution, air-borne pollutants (J03)	H
Drainage for use as agricultural land (A31)	M
Wind, wave and tidal power, including infrastructure (D01)	M
Other invasive alien species (other than species of Union concern) (I02)	M
Droughts and decreases in precipitation due to climate change (N02)	H
Abandonment of grassland management (e.g. cessation of grazing or mowing) (A06)	H

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Modification of hydrological conditions, or physical alteration of water bodies and drainage for forestry (including dams) (B27)

Conversion into agricultural land (excluding drainage and burning) (A01) M

7.2 Sources of information

7.3 Additional information

8. Conservation measures

8.1 Status of measures

a) Are measures needed? Yes

b) Indicate the status of measures Measures identified and taken

8.2 Main purpose of the measures taken

Maintain the current range, population and/or habitat for the species

8.3 Location of the measures taken

Both inside and outside Natura 2000

8.4 Response to the measures

Medium-term results (within the next two reporting periods, 2019-2030)

8.5 List of main conservation measures

Prevent conversion of natural and semi-natural habitats, and habitats of species into agricultural land (CA01)

Adapt mowing, grazing and other equivalent agricultural activities (CA05)

Reduce impact of mixed source pollution (CJ01)

Manage drainage and irrigation operations and infrastructures in agriculture (CA15)

Manage drainage and irrigation operations and infrastructures (CB14)

Adapt/manage renewable energy installation, facilities and operation (CC03)

Management, control or eradication of other invasive alien species (CI03)

Implement climate change adaptation measures (CN02)

8.6 Additional information

9. Future prospects

9.1 Future prospects of parameters

- a) Range
- b) Area
- c) Structure and functions

9.2 Additional information

10. Conclusions

10.1. Range

10.2. Area

10.3. Specific structure and functions (incl. typical species)

10.4. Future prospects

10.5 Overall assessment of Conservation Status

Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

10.6 Overall trend in Conservation Status

10.7 Change and reasons for change in conservation status and conservation status trend

a) Overall assessment of conservation status

No change

The change is mainly due to:

b) Overall trend in conservation status

No change

The change is mainly due to:

10.8 Additional information

11. Natura 2000 (pSCIs, SCIs, SACs) coverage for Annex I habitat types

11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network (in km² in biogeographical/marine region)

a) Minimum

b) Maximum

c) Best single value 20.114

11.2 Type of estimate

Best estimate

11.3 Surface area of the habitat type inside the network Method used

Complete survey or a statistically robust estimate

11.4 Short-term trend of habitat area in good condition within the network Direction

Increasing (+)

11.5 Short-term trend of habitat area in good condition within network Method used

Complete survey or a statistically robust estimate

11.6 Additional information

12. Complementary information

12.1 Justification of % thresholds for trends

12.2 Other relevant information

Distribution Map

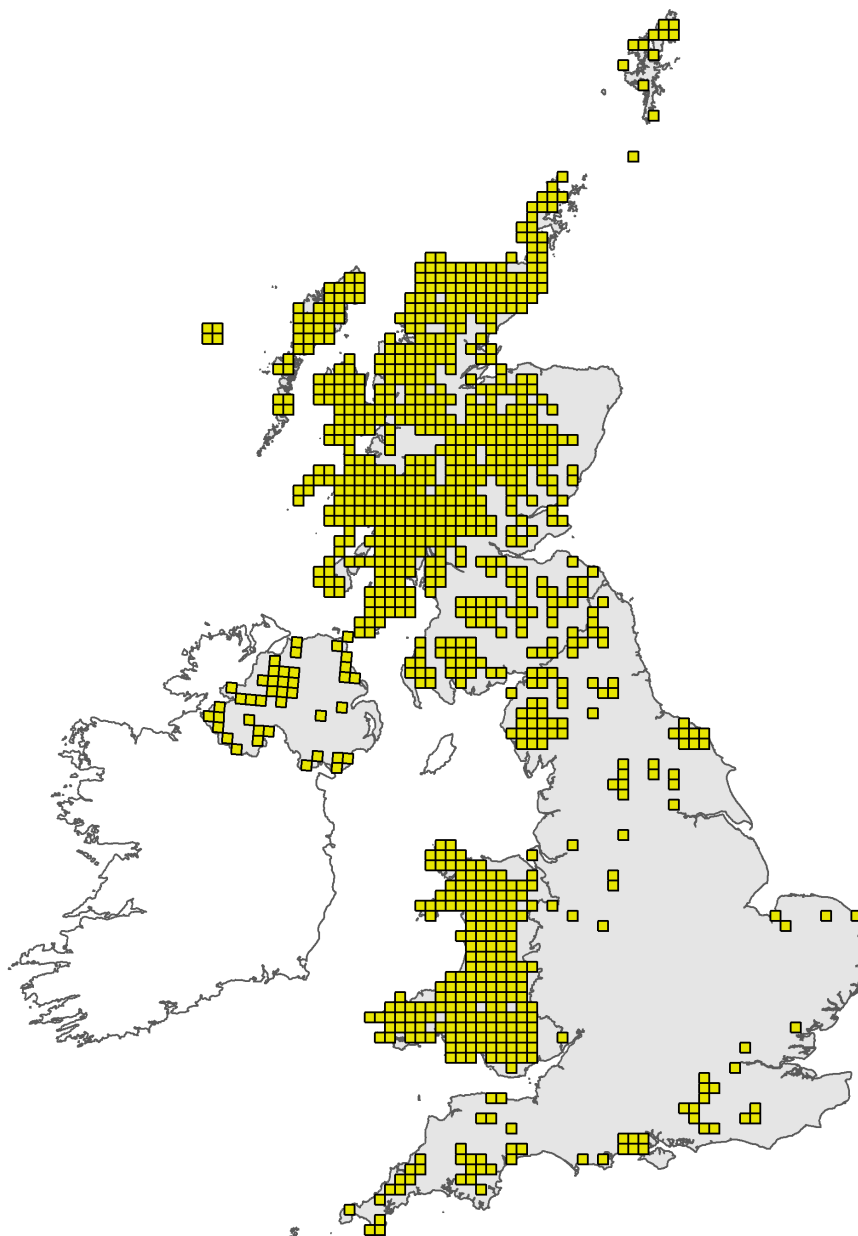


Figure 1: UK distribution map for H4010 - Northern Atlantic wet heaths with *Erica tetralix*. Coastline boundary derived from the Oil and Gas Authority's OGA and Lloyd's Register SNS Regional Geological Maps (Open Source). Open Government Licence v3 (OGL). Contains data © 2017 Oil and Gas Authority.

The 10km grid square distribution map is based on available habitat records which are considered to be representative of the distribution within the current reporting period. For further details see the 2019 Article17 UK Approach document.

Range Map

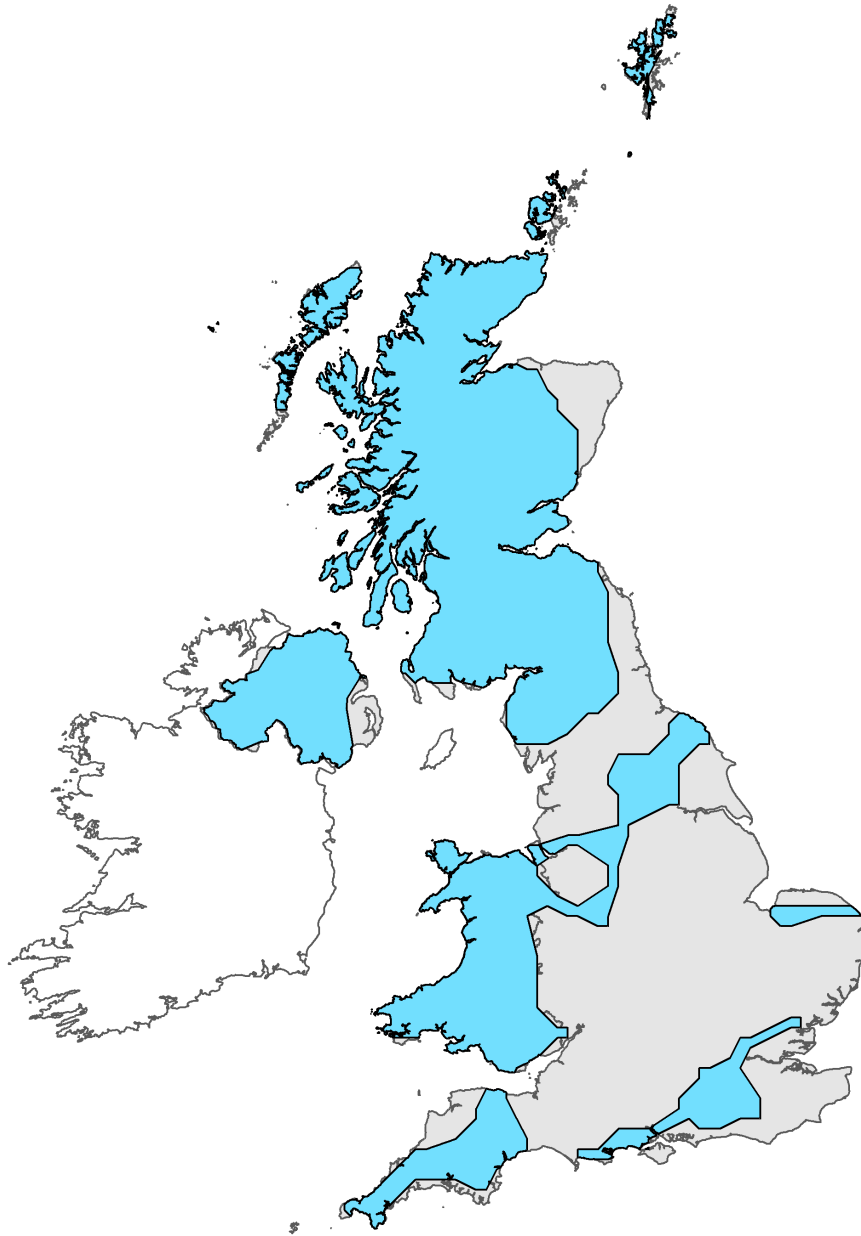


Figure 2: UK range map for H4010 - Northern Atlantic wet heaths with *Erica tetralix*. Coastline boundary derived from the Oil and Gas Authority's OGA and Lloyd's Register SNS Regional Geological Maps (Open Source). Open Government Licence v3 (OGL). Contains data © 2017 Oil and Gas Authority.

The range map has been produced by applying a bespoke range mapping tool for Article 17 reporting (produced by JNCC) to the 10km grid square distribution map presented in Figure 1. The alpha value for this habitat was 25km. For further details see the 2019 Article 17 UK Approach document.

Explanatory Notes

Habitat code: 4010

Field label	Note
2.2 Distribution map	Wet heath usually occurs on acidic, nutrient-poor substrates, such as shallow peats or sandy soils with impeded drainage. The vegetation is typically dominated by mixtures of cross-leaved heath <i>Erica tetralix</i> , heather <i>Calluna vulgaris</i> , grasses, sedges and <i>Sphagnum</i> bog-mosses. In the UK this vegetation corresponds to the following NVC types: H5 <i>Erica vagans</i> - <i>Schoenus nigricans</i> heath, M14 <i>Schoenus nigricans</i> - <i>Narthecium ossifragum</i> mire, M15 <i>Scirpus cespitosus</i> - <i>Erica tetralix</i> wet heath and M16 <i>Erica tetralix</i> - <i>Sphagnum compactum</i> wet heath. M15 <i>Scirpus</i> - <i>Erica</i> wet heath is found in areas with a moderate to high rainfall, and is the typical form of wet heath in the north and west of the UK, including NI. <i>E.tetralix</i> and <i>Calluna</i> are typically accompanied by abundant deergrass <i>Trichophorum cespitosum</i> and purple moor-grass <i>Molinia caerulea</i> . In the far northwest of Scotland, bell heather <i>Erica cinerea</i> and woolly fringe-moss <i>Racomitrium lanuginosum</i> are also characteristic, along with an abundance of Atlantic bryophytes. In the north, there may be a high cover of <i>Cladonia</i> lichens. At high altitude northern and montane species are represented. Where there is movement of mildly base-rich water through the peat, sedges <i>Carex</i> spp. and a wide range of species favoured by flushing occur. The latter includes distinctive variants that are often characterised by abundant bog-myrtle <i>Myrica gale</i> , or black bog-rush <i>Schoenus nigricans</i> . M16 <i>Erica</i> - <i>Sphagnum</i> wet heath is characteristic of drier climates in the south and east, and is usually dominated by mixtures of <i>E. tetralix</i> , <i>Calluna</i> and <i>Molinia</i> . The bog-moss <i>Sphagnum compactum</i> is typically abundant. In NI, the most common type is M15, which is widespread across the country and occurs at both low and high altitudes. Perhaps due to the high rainfall here, some of NI's wet heath include the variants described above, with abundant bog-myrtle <i>Myrica gale</i> , or black bog-rush <i>Schoenus nigricans</i> . M16 is more restricted in its distribution to the drier parts of the east. Wet heath occurs as a feature on 5 SACs - Garron Plateau, Eastern Mourne, Cuilcagh Mountain, West Fermanagh Scarplands and Pettigoe Plateau. In addition, there are many ASSIs that include wet heath as a selection feature - i.e. Big Dog Scarps and Lakes, Fair Head and Murlough Bay, Giant's Causeway and Dunseverick, Glennasheevar, Lough Navar Scarps and Lakes, Marlbank, Mullaghcarn, Murrins, Prolusk, Rathlin Island - Kebble, Tower More and Western Mourne.
2.3 Distribution map; Method used	Map based upon fieldwork by NIEA staff at SACs, ASSIs and other locations. During the reporting period, NIEA staff have generally visited SACs and ASSIs, with coverage of the habitat in the wider countryside more patchy.

Habitat code: 4010 Region code: ATL

Field label	Note
4.1 Surface area	Although survey work has covered the main areas of wet heath in NI, the complete resource has not been surveyed. However, there is no reason to believe that there has been a loss in range; certainly no loss in range has been recorded in the habitat on SACs or ASSIs since the condition assessment programme was introduced in 2002.
4.5 Short term trend; Method used	Based upon regular condition monitoring of protected wet heath sites. These cover the main sites for the habitat in NI.

5.2 Surface area	<p>The figure for NI of 58,300 ha of wet heath is an estimate based upon NI Countryside Survey (Cooper, et al., 2009). However, this is likely to be an over-estimate as it includes some overlap with H7130 Blanket bogs. (see below). The figures also include degraded and poor quality examples of the habitat type. The S.E. of the estimate is 96.5 km². Note that NI Countryside Survey uses species composition for field mapping and not peat depth. Some Wet heath parcels may have a peat depth greater than 0.5m, but probably most are 0.5m or less. This was tested - i.e. Wet heath parcels were overlaid digitally with the peatland survey shapefile and AFBI soils shapefile in order to assess the possibility of determining peat depth. A few parcels were described as thin peat by the peatland survey attributes, while a few others were on thin soils by AFBI attributes. Therefore, there is some overlap with the area estimate for Blanket bogs.</p>
5.6 Short term trend; Direction	<p>Between 1998 and 2007, there was an estimated decrease in the extent of wet heath of 56.8 km² (8.9%), with a S.E. of 38.0 km² (Data from NI Countryside Survey). Although this decline was not statistically significant ($p=0.05$, 95%), it strongly suggests that the habitat contracted during that period. Although we have not recorded any loss of the habitat in SACs or ASSIs, these sites represent a relatively small proportion of the habitat within NI. In the absence of more recent data from the wider countryside, we are extrapolating that the trend identified between 1998 and 2007 has continued.</p>
5.8 Short term trend; Method used	<p>Trend based upon NI Countryside Survey data for the period 1998 to 2007. Assumed that the trend has continued into the current reporting period. The NICS was based on field mapping within 288 25ha sample squares.</p>
6.1 Condition of habitat	<p>Recent condition assessment data for SACs and ASSIs suggest that most sites with wet heath as a selection feature are in unfavourable condition. Although a high proportion of these protected sites are improving in condition, or will soon have more favourable management regimes in place, the amount in the protected site series represents only a very small proportion of the overall NI resource. The situation in the wider countryside is less well-known, but NI Countryside Survey data suggest that this situation is probably representative of the wider countryside.</p>
6.2 Condition of habitat; Method used	<p>Condition has been largely assessed from data taken from the most recent Common Standards Monitoring of wet heath SACs and ASSIs. However, a large part of the resource lies outside the designated site network. Extrapolating the evidence from the protected sites network to the wider resource of wet heath suggests that a high proportion of the overall resource is likely to be in unfavourable condition, and this is supported by general trends identified in the NI Countryside Survey 1998-2007 (Cooper, et al., 2009). Although the latter is now somewhat out of date, it is likely that the broad trends identified are still valid.</p>

7.1 Characterisation of pressures/ threats	<p>CSM data for SACs suggest a high proportion of the habitat is in unfavourable condition; data for ASSIs with wet heath as a selection feature display a similar trend. Previously, heavy grazing was responsible for much of this poor condition. However, recent condition assessments suggest that grazing intensity has been reduced over a significant area of the resource. Undergrazing may now be an issue in some areas, particularly in lowland heaths. Uncontrolled burning remains a significant issue. Outside the protected sites network, drainage can have a significant impact on the habitat, in addition to construction of windfarms. Afforestation of wet heath is now contrary to forestry policy; however, existing forests may have impacts on adjacent areas of wet heath through drainage, evapotranspiration and colonisation by exotic conifer species. Climate change will inevitably have some effects on the habitat, through changing patterns of rainfall. It is difficult to predict what the long-term effects of this will be, although if, as current projections suggest, there are prolonged periods of drought, this may well have an adverse impact on Sphagnum bog-mosses. The habitat is sensitive to aerial Nitrogen deposition, with a critical load range listed in the APIS website as 10-20 kg N /ha/yr. Most of the habitat in NI receives above this - in some cases considerably higher than this. For example, the Eastern Mourne in the south-east of NI has a predicted annual rate of 21.8 kg/N/ha/year (average figure), compared to Cuilcagh Mountain in the west, which has a figure of 10.9 kg/N/ha/year (average figure). Apart from nutrient enrichment and the impacts on species composition, some key heathland species are particularly sensitive to the effects of ammonia (i.e. <i>Cladonia portentosa</i> and <i>Sphagnum</i> spp).</p>
7.2 Sources of information	<p>Threats and pressures assessed from the most recent Common Standards Monitoring of wet heath at protected sites (SACs and ASSIs), in addition to data from the NI Countryside Survey and expert judgement to assess pressures in the wider countryside. Threats based upon current pressures and expert judgement on future trends.</p>
8.1 Status of measures	<p>Recent monitoring of wet heath on designated sites has shown that the habitat is in unfavourable condition. However, measures have been put in place at several SACs and ASSIs to improve condition - e.g. in the Eastern Mourne - the most extensive area of wet heath in NI - NIEA's Environment Fund has been used to develop conservation management plans and initiate a programme of wildfire management measures; drain blocking on the Garron Plateau SAC to restore hydrology (joint NIEA/RSPB/Water NI project - now part of Interreg Va programme); control of grazing impacts in the Cuilcagh Mountain SAC (Council initiative - Cuilcagh Mountain Park and GeoPark site). Although these measures are primarily aimed at the blanket bog habitat, there will also be beneficial effects for wet heath. More measures will be put in place under the Interreg Va programme, and the Environmental Farming Scheme (EFS).</p>
8.2 Main purpose of the measures taken	<p>Measures aimed at reducing damaging impacts from current pressures and future threats. The habitat is extensive across NI. Hence this is reported as Maintain the structure and functions, including the status of typical species (related to 'Specific structure and functions').</p>
8.3 Location of the measures taken	<p>Management measures have been taken at a number of sites - i.e. Garron Plateau SAC, Cuilcagh Mountain SAC. In addition, Interreg Va project will be developing conservation management plans and implementing management measures at several SACs, and Rural Development Plan (RDP) funds are being used to develop similar Conservation Management Plans at other SACs that contain wet heath. Several areas of wet heath across NI - both within designated sites and outside - have been entered into the Environment Farming Scheme (EFS), which aims to implement sympathetic management.</p>

9.1 Future prospects of parameters

Future Prospects for Wet Heath need to balance stable range and extent, and management measures in place or proposed, against current pressures and future threats. Like Dry Heath, the habitat is sensitive to aerial Nitrogen deposition, with a critical load range listed in the APIS website as 10-20 kg N /ha/yr. Most of the habitat in NI receives above this - in some cases considerably higher than this. For example, the Eastern Mournes in the south-east of NI has a predicted annual rate of 21.8 kg/N/ha/year (average figure), compared to Cuilcagh Mountain in the west, which has a figure of 10.9 kg/N/ha/year (average figure). Apart from nutrient enrichment and the impacts on species composition, some key heathland species are particularly sensitive to the effects of ammonia (i.e. *Cladonia portentosa* and *Calluna vulgaris*). Although the Department is developing a road map to reduce atmospheric Nitrogen from agricultural sources, until this initiative is implemented and its impacts evaluated, advice from JNCC is that the assessment of Future Prospects for Structure and Function should be assessed as Negative.

10.1 Range

In NI, although there have undoubtedly been losses - particularly to afforestation and agricultural intensification - it is not believed that these have had any impact on the range of the habitat. Available evidence from survey work and aerial photo coverage suggests that the range has remained stable since 1988. Certainly the habitat occurs widely over all suitable upland areas. There has undoubtedly been a more significant decline in wet heath in lowland settings, but it is unlikely that this has reduced the range of the habitat over the past 20-30 years. Overall expert judgement is that the known distribution of wet heath is likely to be occupying most of its potential natural range; and that the favourable reference range and distribution for wet heath is likely to match closely the current range and distribution.

10.2 Area

In the past there have been significant losses in the extent of wet heath, particularly to afforestation and agricultural reclamation. Most of this was before 1994. Data from the NI Countryside Survey suggests that the extent of the habitat declined over the period 1998 to 2007. Although this change was not statistically significant ($p=0.05$, 95%), we have no reason to believe that this rate of decline has changed over the intervening period. Hence the area is assessed as Unfavourable Inadequate (i.e. less than 1% loss area per year).

10.3 Specific structure and functions

The wet heath resource is reported as not good for structure and function. Within the protected sites network, most is in unfavourable condition, but a significant proportion is, or is likely to be in the future, under favourable management, which should in the longer term improve condition. However, the bulk of the resource is outside the protected sites network and is likely to be in worse condition. Hence an Unfavourable Bad assessment.

10.4 Future prospects

Despite some positive developments within the protected sites network as a result of conservation measures both already in place and planned for the future, the structure and function of the wet heath habitat is generally bad. Future prospects are uncertain in the light of potential impacts of climate change, but the added impact of atmospheric Nitrogen deposition make this attribute Unfavourable Bad.

10.5 Overall assessment of Conservation Status

Range is Favourable; extent is Unfavourable inadequate due to probable low rate of loss. Structure and function is bad. Future prospects are bad despite improving management on designated sites, with climate change impacts currently unpredictable and atmospheric Nitrogen deposition still a major threat. Hence an overall unfavourable bad assessment.

11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network

Wet heath occurs as a selection feature on 5 SACs - Garron Plateau, Eastern Mournes, Cuilcagh Mountain, West Fermanagh Scarplands and Pettigoe Plateau. Together these sites cover over 2,000 ha of the habitat.

11.3 Surface area of the habitat type inside the network; Method used

Extent of wet heath habitat on SACs has been estimated by field survey. CSM of SACs is undertaken on a regular basis and no recent loss in extent has been recorded.

11.4 Short term trend of habitat area in good condition within the network; Direction	Assessment of increasing based upon recent condition assessment data and recent management measures. Although the majority of the wet heath habitat in the SAC network is reported as unfavourable, a significant amount is either showing signs of improvement, and or is in in sympathetic management.
11.5 Short term trend of habitat area in good condition within the network; Method used	Assessment based upon recent condition assessment data and the planned introduction of management measures that should improve the condition of wet heath.