EC Directive 79/409 on the Conservation of Wild Birds: Special Protection Area

Ouse Washes (Cambridgeshire, Norfolk)

The Ouse Washes Ramsar site and proposed Special Protection Area is a wetland of major international importance comprising seasonally flooded washlands which are agriculturally managed in a traditional manner. It provides breeding and winter habitats for important assemblages of wetland bird species, particularly wildfowl and waders.

The boundaries of the proposed Special Protection Area are coincident with those of the Ouse Washes SSSI apart from the exclusion of a section of the Old Bedford River in the north of the SSSI.

The Ouse Washes qualifies under Article 4.1 of the EC Birds Directive by supporting, in summer, a nationally important breeding population of ruff Philomachus pugnax an Annex 1 species. In recent years an average of 57 individuals have been recorded lekking, a significant proportion of the British population.

The site also qualifies under Article 4.1 by regularly supporting internationally or nationally important wintering populations of three Annex 1 species. During the five year period 1986/87 to 1990/91, the following average peak counts were recorded: 4,980 Bewick's swan Cygnus cohoonorarius bewictii (29% of the north-west European wintering population, 70% of the British, wintering population), and 590 whooper swans Cygnus cygnus (3% of the international population, 10% of British). In addition, between 1982-87 an average of 12 wintering hen harrier Circus cyaneus was recorded, representing 2% of the British wintering population.

The Ouse Washes qualifies under Article 4.2 by supporting, in summer, in recent years, nationally important breeding populations of five migratory species. 111 pairs of gadwall Anas strepera (20% of the British breeding population); 850 pairs of mallard Anas platyrhynchos (2% of British); 14 pairs of garganey Anas querquedula (20% of British), 155 pairs of shoveler An. clypeata (12% of British), and 26 pairs of black-tailed godwits Limosa limosa (44% of British).

The site further qualifies under Article 4.2 as a wetland of international importance by virtue of regularly supporting over 20,000 waterfowl, with an average peak count of 60,950 birds recorded in the five winter period 1986/7 to 1990/91. This total included internationally or nationally important wintering populations of the following migratory waterfowl (figures given are average peak counts for the five winter period 1986/87 - 1990/91): 270 cormorant Phalacrocorax carbo (296 of the British wintering population); 490 mute swan Cygnus olor (3% of British); 38,000 wigeon Arias penelope (5% of the north-west European population. 15% of British); 320 gadwall Anas strepera (5% of British); 4,100 teal A. crecca (1% of NW European, 4% of British); 1,450 pintail Anas acuta (2% NW European, 6% of British); 750 shoveler Anas cyypeata (2% of NW European, 8% of British); 2,100 pochard Aythya ferina (4% of British); 860 tufted duck Aythya fuligula (1% of British); and 2,320 coot Fulica atra (1% of British).
The site also qualifies under Article 4.2 by virtue of regularly supporting, in summer, a diverse assemblage of the breeding migratory waders of lowland wet grassland, including: oystercatcher *Haematopus ostralegus*, redshank *Tringa totanus*, snipe *Gallinago gallinago*, ruff *Philomachus pugnax*, lapwing *Vanellus vanellus*, and blacktailed godwit *Limosa limosa* and a diverse assemblage of breeding wildfowl with mute swan *Cygnus olor*, shelduck *Tadorna tadorna*, gadwall *Anas strepera*, teal *A. crecca*, mallard *A. platyrhynchos*, pintail *A. acuta*, garganey *A. querquedula*, shoveler *A. clypeata*, pochard *Aythya ferina*, tufted duck *Aythya fuligula*, moorhen *Gallinula chloropus* and coot *Fulica atra* occurring regularly. Many of these species are rare and much restricted in Britain and the European Community owing to habitat loss and degradation. The site thus has an important role in maintaining the ranges of several of these species which have been affected by changes in habitat elsewhere in Britain.

During severe winter weather elsewhere, the Ouse Washes can assume even greater national and international importance as wildfowl and waders from many other areas arrive, attracted by the relatively mild climate, compared with continental European areas and the abundant food resources available.

The continued international importance of this site is dependant on the maintenance of a winter flooding regime and a high, but controlled summer water table.

SPA Citation
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Signed.................................on behalf of the Secretary of State for the Environment