File ref:

County: Lincolnshire Site name: Tattershall Carrs

District: East Lindsey

Status: Site of Special Scientific Interest (SSSI) notified under Section

28 of the Wildlife and Countryside Act 1981

Local Planning Authority: East Lindsey District Council

National Grid Reference: TF 215590 Area: 12.0 (ha) 30.0 (ac)

TF 214595 14.0 35.0

Ordnance Survey Sheet 1: 50 000: 122 1: 10 000: TF 25 NW

Date Notified (Under 1949 Act): 1968 Date of Last Revision:

Date Notified (Under 1981 Act): 1985 Date of Last Revision:

Other Information:

Reasons for Notification:

These two sites are the most extensive examples in the county of ancient woodlands on fen edge sands and gravels dominated by alder *Alnus glutinosa*.

Of the many other tree species present, birches *Betula pendula* and *Betula pubescens* are abundant with rowan *Sorbus aucuparia*, ash *Fraxinus excelsior*, holly *Ilex aquifolium* and hazel *Corylus avellana* locally common. Grey willow *Salix cinerea* is found in quantity in the wettest areas associated with a shrub layer which includes the typical alder carr species of raspberry *Rubus idaeus* and red currant *Ribes rubrum*.

The woodland floor is locally dominated by brambles *Rubus fruticosus* or the many ferns present: bracken *Pteridium aquilinum*, lady fern *Athyrium filix-femina* and broad-buckler and male ferns *Dryopteris dilatata* and *D. filix-mas*. Beneath the bracken are greater stitchwort *Stellaria holostea* and climbing corydalis *Corydalis claviculata*. The stream, ditches and flushes are bordered by large patches of opposite-leaved gold saxifrage *Chrysosplenium oppositifolium* amongst which is the rare alternate-leaved golden saxifrage *C. alternifolium*. Other herbs present are yellow pimpernel *Lysimachia nemorum*, primrose *Primula vulgaris*, wood sorrel *Oxalis acetosella*, remote sedge *Carex remota*, moschatel *Adoxa moschatellina* and wood anemone *Anemone nemorosa*.

The freely draining margin of the woods support a dry, acid pedunculate oak *Quercus robur* woodland type with foxglove *Digitalis purpurea* in the field layer.

Notable breeding birds include Green and Greater Spotted Woodpecker and Woodcock.