Site Name: Hill Top Farm Woodland

Site Area: 1.66 hectares National Grid Reference: SJ488987

Date of Designation: December 2003 District: St. Helens

Date of Last Revision: N/A Local Site Number: 25

CITATION: A Scots pine dominated plantation which provides important bird breeding habitat.

APPRAISAL: This site has been evaluated against the guidelines approved by the Council for selection of Local

Sites. The site's evaluation against the guidelines is set out below.

| Guideline | | Comment |
|-------------|---|---|
| HABITATS | | |
| H1; | Rarity | |
| H2; | Diversity | 2 habitats recorded. |
| H3; | Nearness | 16 sites within 1Km. |
| H4. | Isolation | |
| PLANTS | | |
| SP1; | Rarity | 1 WCA_SC8 plant species; 1 species of conservation concern; 1 regionally important species. |
| SP2; | Diversity | Total of 9 plant species. |
| SP3; | Naturalness | 66.7% of the plants are native to the borough. Colonisation has been aided by man and the site has been physically altered. |
| SP4. | Nationally Rare | |
| ANIMALS | | |
| General | | |
| SP5; | Rare/priority | |
| Birds | | |
| B1; | Non-breeding | |
| | population | |
| B2; | Breeding population | |
| B3; | Regional rare/scare | Guideline met – Willow tit, Turtle Dove. |
| B4; | Breeding assemblage | Guideline met – woodland assemblage. |
| B5. | Assemblage, breeding, wintering, passage. | |
| Dragonflies | | |
| Od1. | Breeding | |
| Od2. | Regional rare/scarce | |
| Butterflies | | |
| Bf1; | Region rare breeding | |
| Bf2. | Breeding assemblage | |
| Amphibians | | |
| A1; | Rarity | |
| A2. | Exceptional populations | |
| Reptiles | | |
| R1; | Population of native species. | |
| R2; | Exceptional population | |
| Bats | Population | |
| Bat1; | Roost | |
| Bat2. | Assemblage | |
| Mammals | | |
| Mam1. | Breeding | |
| | | |

SUMMARY: The combination of these factors has led to this site being identified as a Local Site.

NOTE: Validated data from 1981 to December 2003 have been used in this assessment. Other data may become available to support this designation.

Status of features of nature conservation concern.

Plants

1 Wildlife and Countryside Act - Schedule 8 species English bluebell (Hyacinthoides non-scripta)

English bluebell (Hyacinthoides non-scripta) 1 Species of conservation concern (UK Biodiversity Action Plan)

1 Regionally important species English bluebell (*Hyacinthoides non-scripta*) (North West Biodiversity Audit)

<u>Animals</u>

Birds

2 North Merseyside rare or scarce species Turtle dove (Streptopelia decaocto)

Willow tit (Parus montanus)

