Site Name:	Brook Wood		
Site Area:	2.72 hectares	National Grid Reference:	SJ500979
Date of Designation:	December 2003	District:	St. Helens
Date of Last Revision:	N/A	Local Site Number:	37

CITATION: A broadleaf deciduous woodland with containing a pond and wetland habitats. The woodland is notable for the presence of English bluebell.

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	1 priority BAP habitat; 1 priority Habitats Directive habitat; 1
,		regionally important habitat.
H2;	Diversity	9 habitats recorded.
H3;	Nearness	18 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 48 plant species.
SP3;	Naturalness	77.1% 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	
B4;	Breeding assemblage	
B5.	Assemblage, breeding,	
5 (1)	wintering, passage.	
Dragonflies		
Od1.	Breeding	-
Od2.	Regional rare/scarce	-
Butterflies	Deview www.hueediae	
Bf1; Bf2.	Region rare breeding	
Amphibians	Breeding assemblage	
Allphiblans A1;	Rarity	
A1, A2.	Exceptional populations	
Reptiles		
R1;	Population of native	
111,	species.	
R2;	Exceptional population	
Bats		
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 importance

Habitats

1 Priority BAP habitat	Single species dominant swamp
1 Priority Habitats Directive habitat	Single species dominant swamp
1 Regionally Important habitat (North West Biodiversity Audit)	Standing water
<u>Plants</u>	
1 Wildlife and Countryside Act – Schedule 8 species	English Bluebell (Hyacinthoides non-scripta)
1 Species of conservation concern (UK Biodiversity Action Plan)	English Bluebell (Hyacinthoides non-scripta)
1 Regionally important species (North West Biodiversity Audit)	English Bluebell (Hyacinthoides non-scripta)

