Site Name:	Woodland beside Old Garswood Railway		
Site Area:	1.62 hectares	National Grid Reference:	SJ531981
Date of Designation:	March 1994	District:	St. Helens
Date of Last Revision:	December 2003	Local Site Number:	35

- CITATION: A broadleaf woodland formerly part of Old Garswood Park. The woodland is dominated by oak with a diverse ground flora including English bluebell. Wet and marshy areas provide habitat for a number of locally rare species.
- 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; 2
		regionally important habitats.
H2;	Diversity	8 habitats recorded.
H3;	Nearness	17 sites within 1Km.
H4.	Isolation	
PLANTS		
SP1;	Rarity	1 WCA_SC8 plant species; 1 species of conservation concern; 2
1		regionally important species; 2 locally rare species.
SP2;	Diversity	Total of 109 plant species. One of 58 sites with more than 100
1		species.
SP3;	Naturalness	91.74% 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,	
	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		
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

<u>Habitats</u>	
1 Priority BAP habitat	Swamp
1 Priority Habitats Directive habitat	Swamp
2 Regionally important habitats (North West Biodiversity Audit)	Marshy grassland Standing water
Plants	
1 Wildlife and Countryside Act – Schedule 8 species	English bluebell (Hyacinthoides non-scripta)
1 Species of conservation concern (UK Biodiversity Action Plan Species)	English bluebell (Hyacinthoides non-scripta)
2 Regionally important species (North West Biodiversity Audit)	Common comfrey (<i>Symphytum officinale</i>) English bluebell (<i>Hyacinthoides non-scripta</i>)
2 Locally rare species	Bay willow (<i>Salix pentandra</i>) Bottle sedge (<i>Carex rostrata</i>)

