Site Name:	Shaley Brow, Billinge		
Site Area:	1.62 hectares	National Grid Reference:	SD517018
Date of Designation:	April 1994	District:	St. Helens
Date of Last Revision:	December 2003	Local Site Number:	6

CITATION: A long linear wood along a stream valley. The woodland is dominated by oak, ash and sycamore and with a rich field layer of English bluebell, Wood sorrel and Dogs mercury.

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	2 regionally important habitats.
H2;	Diversity	9 habitats recorded.
H3;	Nearness	49 sites within 1Km.
H4.	Isolation	
PLANTS	150181011	
	Derity	1 WCA SCR plant appaires: 1 appaires of concernation concerns: 1
SP1;	Rarity	1 WCA_SC8 plant species; 1 species of conservation concern; 1
000	Diversity	regionally important species.
SP2;	Diversity	Total of 49 plant species.
SP3;	Naturalness	95.9% of the plants are native to the borough. Colonisation has
0.004		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	C C	
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	<u></u>
Mammals		
Mam1.	Breeding	<u></u>
-	1	1

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 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)

