Site Name:	Blundell Hills Golf Course		
Site Area:	50.67 hectares	National Grid Reference:	SJ486903
Date of Designation:	December 2003	District:	St. Helens
Date of Last Revision:	N/A	Local Site Number:	115

- CITATION: A golf course containing a range of habitats including, woodland, scrub, wetlands and hedgerows. These habitats support a high diversity of species and include a number of nationally, regionally and 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	2 regionally important habitats; 1 locally uncommon habitat.
H2;	Diversity	16 habitats recorded.
H3;	Nearness	
H4.	Isolation	
PLANTS		
SP1;	Rarity	1 WCA_SC8 plant species; 1 species of conservation concern; 5 regionally important species; 8 locally rare species.
SP2;	Diversity	Total of 191 plant species. One of 58 sites with 100 or more species.
SP3;	Naturalness	87.4% 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	
50	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. RP\My Docs\Local Biol Sites\St Helens SCWI\Citations\LSN 115 Blundell Hills Golf Course.doc 31/01/06 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

2 Regionally Important habitats	Standing water - pond Acid / neutral rock exposure
1 Locally uncommon habitats	Native species rich hedgerow with trees
<u>Plants</u>	
1 Wildlife and Countryside Act – Schedule 8 species	English bluebell (Hyacinthoides non-scripta)
1 Species of conservation concern	English bluebell (Hyacinthoides non-scripta)
4 Regionally important species	Small-flowered Crane's-bill ( <i>Geranium pusillum</i> ), English bluebell ( <i>Hyacinthoides non-scripta</i> ) Water chickweed ( <i>Myosoton aquaticum</i> ) Burnet rose ( <i>Rosa pimpinellifolia</i> )
8 Locally rare species	Maidenhair spleenwort ( <i>Asplenium trichomanes</i> ) Harebell ( <i>Campanula rotundifolia</i> ) Smooth-stalked Sedge ( <i>Carex laevigata</i> ) Small–flowered Crane's-bill ( <i>Geranium pusillum</i> ) Hedgerow Crane's-bill ( <i>Geranium pyrenaicum</i> ) Water chickweed ( <i>Myosotum aquaticum</i> ) Burnet rose ( <i>Rosa pimpinellifolia</i> ) Heath Groundsel ( <i>Senecio sylvaticus</i> )

