

BIRD SPECIES RECORDED AT BROCKHOLES QUARRY, 1999-2006

Mute Swan	<i>Cygnus olor</i>	Breeds
Whooper Swan	<i>Cygnus cygnus</i>	Winter visitor
Pink-footed Goose	<i>Anser brachyrhynchus</i>	Winter visitor
Greylag Goose	<i>Anser anser</i>	Winter visitor
Greater Canada Goose	<i>Branta canadensis</i>	Breeds
Brent Goose	<i>Branta bernicla</i>	Passage migrant
Shelduck	<i>Tadorna tadorna</i>	Breeds
Wigeon	<i>Anas penelope</i>	Winter visitor
Gadwall	<i>Anas strepera</i>	Breeds
Teal	<i>Anas crecca</i>	Winter visitor
Mallard	<i>Anas platyrhynchos</i>	Breeds
Pintail	<i>Anas acuta</i>	Winter visitor
Garganey	<i>Anas querquedula</i>	Passage migrant
Shoveler	<i>Anas clypeata</i>	Winter visitor
Pochard	<i>Aythya ferina</i>	Winter visitor
Ferruginous Duck	<i>Aythya nyroca</i>	Passage migrant
Tufted Duck	<i>Aythya fuligula</i>	Breeds
Scaup	<i>Aythya marila</i>	Winter visitor
Goldeneye	<i>Bucephala clangula</i>	Winter visitor
Common Scoter	<i>Melanitta nigra</i>	Passage migrant
Red-breasted Merganser	<i>Mergus serrator</i>	Winter visitor
Goosander	<i>Mergus merganser</i>	Winter visitor
Ruddy Duck	<i>Oxyura jamaicensis</i>	Winter visitor
Grey Partridge	<i>Perdix perdix</i>	Breeds
Pheasant	<i>Phasianus colchicus</i>	Breeds
Red-throated Diver	<i>Gavia stellata</i>	Passage migrant
Little Grebe	<i>Tachybaptus ruficollis</i>	Breeds
Great Crested Grebe	<i>Podiceps cristatus</i>	Breeds
Black-Necked Grebe	<i>Podiceps nigricollis</i>	Passage migrant
Manx Shearwater	<i>Puffinus puffinus</i>	Passage migrant
Cormorant	<i>Phalacrocorax carbo</i>	Winter visitor
Grey Heron	<i>Ardea cinerea</i>	All year
Little Egret	<i>Egretta garzetta</i>	Passage migrant
Spoonbill	<i>Platalea leucorodia</i>	Passage migrant
Honey Buzzard	<i>Pernis apivorus</i>	Passage migrant
Red Kite	<i>Milvus milvus</i>	Passage migrant
Marsh Harrier	<i>Circus aeruginosus</i>	Passage migrant
Hen Harrier	<i>Circus cyaneus</i>	Passage migrant
Goshawk	<i>Accipiter gentilis</i>	Passage migrant
Sparrowhawk	<i>Accipiter nisus</i>	Breeds
Buzzard	<i>Buteo buteo</i>	All year
Osprey	<i>Pandion haliaetus</i>	Passage migrant
Kestrel	<i>Falco tinnunculus</i>	Breeds
Merlin	<i>Falco columbarius</i>	Winter visitor
Hobby	<i>Falco subbuteo</i>	Summer visitor
Peregrine	<i>Falco peregrinus</i>	All year
Water Rail	<i>Rallus aquaticus</i>	Winter visitor
Moorhen	<i>Gallinula chloropus</i>	Breeds

Coot	<i>Fulica atra</i>	Breeds
Oystercatcher	<i>Haematopus ostralegus</i>	Breeds
Little Ringed Plover	<i>Charadrius dubius</i>	Breeds
Ringed Plover	<i>Charadrius hiaticula</i>	Breeds
Golden Plover	<i>Pluvialis apricaria</i>	Passage migrant
Grey Plover	<i>Pluvialis squatarola</i>	Passage migrant
Lapwing	<i>Vanellus vanellus</i>	Breeds
Knot	<i>Calidris canutus</i>	Passage migrant
Sanderling	<i>Calidris alba</i>	Passage migrant
Temminck's Stint	<i>Calidris temminckii</i>	Passage migrant
Little Stint	<i>Calidris minuta</i>	Passage migrant
Curlew Sandpiper	<i>Calidris ferruginea</i>	Passage migrant
Dunlin	<i>Calidris alpina</i>	Winter visitor
Semipalmated Sandpiper	<i>Calidris pusilla</i>	Passage migrant
Pectoral Sandpiper	<i>Calidris melanotos</i>	Passage migrant
Ruff	<i>Philomachus pugnax</i>	Passage migrant
Jack Snipe	<i>Lymnocyptes minimus</i>	Winter visitor
Snipe	<i>Gallinago gallinago</i>	Winter visitor
Woodcock	<i>Scolopax rusticola</i>	Winter visitor
Black-Tailed Godwit	<i>Limosa limosa</i>	Passage migrant
Bar-Tailed Godwit	<i>Limosa lapponica</i>	Passage migrant
Whimbrel	<i>Numenius phaeopus</i>	Passage migrant
Curlew	<i>Numenius arquata</i>	Winter visitor
Spotted Redshank	<i>Tringa erythropus</i>	Passage migrant
Redshank	<i>Tringa totanus</i>	Breeds
Greenshank	<i>Tringa nebularia</i>	Passage migrant
Green Sandpiper	<i>Tringa ochropus</i>	Passage migrant
Wood Sandpiper	<i>Tringa glareola</i>	Passage migrant
Common Sandpiper	<i>Actitis hypoleucos</i>	Breeds
Turnstone	<i>Arenaria interpres</i>	Passage migrant
Mediterranean Gull	<i>Larus melanocephalus</i>	Passage migrant
Little Gull	<i>Larus minutus</i>	Passage migrant
Laughing Gull	<i>Larus atricilla</i>	Passage migrant
Black-Headed Gull	<i>Larus ridibundus</i>	All year
Ring-billed Gull	<i>Larus delawarensis</i>	Passage migrant
Common Gull	<i>Larus canus</i>	Winter visitor
Lesser Black-backed Gull	<i>Larus fuscus</i>	All year
Yellow-legged Gull	<i>Larus michahellis</i>	Passage migrant
Herring Gull	<i>Larus argentatus</i>	All year
Great Black-backed Gull	<i>Larus marinus</i>	Winter visitor
Kittiwake	<i>Rissa tridactyla</i>	Passage migrant
Little Tern	<i>Sternula albifrons</i>	Passage migrant
Black Tern	<i>Chlidonias niger</i>	Passage migrant
Sandwich Tern	<i>Sterna sandvicensis</i>	Passage migrant
Arctic Tern	<i>Sterna paradisaea</i>	Passage migrant
Common Tern	<i>Sterna hirundo</i>	Passage migrant
Feral Pigeon	<i>Columba livia</i>	All year
Stock Dove	<i>Columba oenas</i>	All year
Woodpigeon	<i>Columba palumbus</i>	Breeds
Collared Dove	<i>Streptopelia decaocto</i>	Breeds

Cuckoo	<i>Cuculus canorus</i>	Passage migrant
Barn Owl	<i>Tyto alba</i>	All year
Short-Eared Owl	<i>Asio flammeus</i>	Winter visitor
Long-Eared Owl	<i>Asio otus</i>	Winter visitor
Little Owl	<i>Athene noctua</i>	All year
Tawny Owl	<i>Strix aluco</i>	All year
Swift	<i>Apus apus</i>	Summer visitor
Kingfisher	<i>Alcedo atthis</i>	Breeds
Green Woodpecker	<i>Picus viridis</i>	All year
Great Spotted Woodpecker	<i>Dendrocopos major</i>	All year
Lesser-spotted Woodpecker	<i>Dendrocopos minor</i>	All year
Skylark	<i>Alauda arvensis</i>	Breeds
Sand Martin	<i>Riparia riparia</i>	Breeds
Swallow	<i>Hirundo rustica</i>	Winter visitor
House Martin	<i>Delichon urbicum</i>	Winter visitor
Tree Pipit	<i>Anthus trivialis</i>	Passage migrant
Meadow Pipit	<i>Anthus pratensis</i>	Breeds
Rock Pipit	<i>Anthus petrosus</i>	Passage migrant
Yellow Wagtail	<i>Motacilla flava</i>	Passage migrant
Grey Wagtail	<i>Motacilla citreola</i>	Breeds
Pied Wagtail	<i>Motacilla alba</i>	Breeds
Wren	<i>Troglodytes troglodytes</i>	Breeds
Duncock	<i>Prunella modularis</i>	Breeds
Robin	<i>Erithacus rubecula</i>	Breeds
Whinchat	<i>Saxicola rubetra</i>	Passage migrant
Stonechat	<i>Saxicola torquatus</i>	Passage migrant
Wheatear	<i>Oenanthe oenanthe</i>	Passage migrant
Blackbird	<i>Turdus merula</i>	Breeds
Fieldfare	<i>Turdus pilaris</i>	Passage migrant
Song Thrush	<i>Turdus philomelos</i>	Breeds
Redwing	<i>Turdus iliacus</i>	Passage migrant
Mistle Thrush	<i>Turdus viscivorus</i>	Breeds
Grasshopper Warbler	<i>Locustella naevia</i>	Passage migrant
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>	Breeds
Reed Warbler	<i>Acrocephalus scirpaceus</i>	Breeds
Blackcap	<i>Sylvia atricapilla</i>	Breeds
Garden Warbler	<i>Sylvia borin</i>	Breeds
Lesser Whitethroat	<i>Sylvia curruca</i>	Breeds
Whitethroat	<i>Sylvia communis</i>	Breeds
Wood Warbler	<i>Phylloscopus sibilatrix</i>	Passage migrant
Chiffchaff	<i>Phylloscopus collybita</i>	Breeds
Willow Warbler	<i>Phylloscopus trochilus</i>	Breeds
Goldcrest	<i>Regulus regulus</i>	All year
Spotted Flycatcher	<i>Muscicapa striata</i>	Passage migrant
Long-Tailed Tit	<i>Aegithalos caudatus</i>	Breeds
Blue Tit	<i>Cyanistes caeruleus</i>	Breeds
Great Tit	<i>Parus major</i>	Breeds
Coal Tit	<i>Pariparus ater</i>	All year
Nuthatch	<i>Sitta europaea</i>	All year
Treecreeper	<i>Certhia familiaris</i>	All year

Jay	<i>Garrulus glandarius</i>	All year
Magpie	<i>Pica pica</i>	Breeds
Jackdaw	<i>Corvus monedula</i>	All year
Rook	<i>Corvus frugilegus</i>	Winter visitor
Carrion Crow	<i>Corvus corone</i>	Breeds
Raven	<i>Corvus corax</i>	Winter visitor
Starling	<i>Sturnus vulgaris</i>	Breeds
House Sparrow	<i>Passer domesticus</i>	All year
Tree Sparrow	<i>Passer montanus</i>	Breeds
Chaffinch	<i>Fringilla coelebs</i>	Breeds
Brambling	<i>Fringilla montifringilla</i>	Winter visitor
Greenfinch	<i>Carduelis chloris</i>	Breeds
Goldfinch	<i>Carduelis carduelis</i>	Breeds
Siskin	<i>Carduelis spinus</i>	Winter visitor
Linnet	<i>Carduelis cannabina</i>	Breeds
Twite	<i>Carduelis flavirostris</i>	Passage migrant
Lesser Redpoll	<i>Carduelis cabaret</i>	Winter visitor
Crossbill	<i>Loxia curvirostra</i>	Winter visitor
Bullfinch	<i>Pyrrhula pyrrhula</i>	All year
Snow Bunting	<i>Plectrophenax nivalis</i>	Winter visitor
Yellowhammer	<i>Emberiza citrinella</i>	Passage migrant
Reed Bunting	<i>Emberiza schoeniclus</i>	Breeds

DRAGONFLY & DAMSELFLY SPECIES RECORDED AT BROCKHOLES QUARRY 1999-2006

Banded Demoiselle	<i>Calopteryx splendens</i>	Breeds
Emerald Damselfly	<i>Lestes sponsa</i>	Casual
Blue-tailed Damselfly	<i>Ischnura elegans</i>	Breeds
Common Blue Damselfly	<i>Enallagma cyathigerum</i>	Breeds
Azure Damselfly	<i>Coenagrion puella</i>	Breeds
Large Red Damselfly	<i>Pyrrhosoma nymphula</i>	Breeds
Migrant Hawker	<i>Aeshna mixta</i>	Breeds
Brown Hawker	<i>Aeshna grandis</i>	Breeds
Common Hawker	<i>Aeshna juncea</i>	Casual
Southern Hawker	<i>Aeshna cyanea</i>	Casual
Emperor Dragonfly	<i>Anax imperator</i>	Breeds
Lesser Emperor	<i>Anax parthenope</i>	Casual
Four-spotted Chaser	<i>Libellula quadrimaculata</i>	Breeds
Broad-bodied Chaser	<i>Libellula depressa</i>	Casual
Black-tailed Skimmer	<i>Orthetrum cancellatum</i>	Breeds
Black Darter	<i>Sympetrum danae</i>	Casual
Common Darter	<i>Sympetrum striolatum</i>	Breeds
Ruddy Darter	<i>Sympetrum sanguineum</i>	Casual
Red-veined Darter	<i>Sympetrum fonscolombii</i>	Has bred