BLACKHILL QUARRY 2017-2026: Probable Priority Site of National Importance

Small population of Small Red Damselfly confirmed breeding; presence of Red-eyed Damselfly; Red-veined Darter may have bred in 2020.

Last updated: 28/03/2025 Site: BLACKHILL QUARRY 1987-1996 1997-2006 2007-2016 2017-2026 Grid ref.: SY031853 Breeding Other Breeding Other Breeding Other Breeding Other Succ Poss Succ Poss Succ Poss Succ Poss Damselflies Beautiful Demoiselle Banded Demoiselle Emerald Damselfly А С White-legged Damselfly Large Red Damselfly В Blue-tailed Damselfly В Scarce Blue-t Damselfly Common Blue Damselfly В В D Southern Damselfly Azure Damselfly С Red-eyed Damselfly Α Small Red-eyed Damselfly Small Red Damselfly В С Dragonflies Hairy Dragonfly Common Hawker Norfolk Hawker Brown Hawker Southern Hawker А А Migrant Hawker Emperor Dragonfly В А В Lesser Emperor Vagrant Emperor Golden-ringed Dragonfly Downy Emerald Broad-bodied Chaser А В Scarce Chaser Four-spotted Chaser А Keeled Skimmer D Black-tailed Skimmer В С A С С Common Darter А Red-veined Darter С Ruddy Darter Black Darter Yellow-winged Darter Scarlet Darter Total species in category: 8 4 15

Bold underlined = nationally important species Bold black = important species

Succ = Successful breeding (exuvia(e) and/or larva(e) and/or pre-flight emergent and/or oviposition); Poss = Possible breeding (copulating pair); Other = Adult(s) or unspecified. Abundance codes: A=1; B=2-5; C=6-20; D=21-100; E=101-500; F=>500; + = no count.

Priority Species History

Red-eyed Damselfly – at least 1 male at Utility Pond (SY03148541) on 25/6/20. **Small Red Damselfly** – 6 (3 male, 3 emergent) at Utility Drain (SY03168531) on 25/6/20.

Other species of note

Red-veined Darter – up to 10 immatures in dry area around 'west pool' at SY02838525 in June, with 3-4 mature males on territory at a nearby shallow pond ('Pool no. 1', SY02798547) on 25 June; however, no exuviae were found then or on 14 September, when a second generation might have been expected.

Habitat

Former sand quarry, in the process of rewilding.

Status	Area
None.	c. 100 ha

Owner/tenant

Being managed by RSPB.

Local Authority: East Devon DC.

Threats

Natural succession

Management suggestions

• Retain wetland features, where possible – especially Utility Drain.

