Montbretia

Scan for more information



Species Description

Scientific name: Crocosmia x crocosmiiflora Hybrid of: Crocosmia aurea x Crocosmia pottsii

AKA: Coppertips, Falling Stars

Native to: Hybrid, parent species from South Africa **Habitat:** Hedgerows, road verges, banks of lakes and rivers, beside woods and waste land, widely grown in gardens.

Crocosmia species are easily recognised when in flower by the distinct shape and colour of their flower heads, all are non-native. The hybrid montbretia, with relatively short stems and orange flowers, has established in the wild and is considered an invasive non-native species. A number of other ornamental Crocosmia species are grown in gardens and other landscaped areas. When not in flower, Crocosmia species are more difficult to identify. Look for rusty brown dead leaves and remains of previous years flowering heads.

Montbretia was originally created in France from parent plants of South African origin. Introduced to Northern Ireland and as a garden plant and has spread rapidly both naturally and through the disposal of garden waste. Can completely dominate habitat where it grows, sometimes excluding native plant species. Spreads mainly by rhizomes, rarely by seed.



Key ID Features



Flowers orange and tubular in nodding clusters

Long stamens



Grows to 60cm tall, usually found in clusters on road verges and in hedgerows.

Leaves less than 3cm wide, upright, flat, spear shaped and bright green

Flowers borne on long spikes





Report any sightings via; CEDaR Online Recording - https://www2.habitas.org.uk/records/ISI, iRecord app or Invasive Species Northern Ireland website - https://invasivespeciesni.co.uk/report-sighting

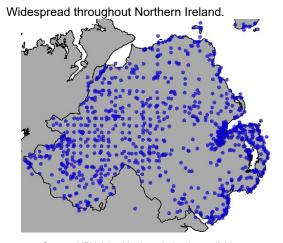
Identification throughout the year

Montbretia is easily distinguished from other species when it is in flower between July and September. Identification outside of this period is more difficult. A key feature is the dense stands that it forms, which can spread to cover large areas. In addition, its smooth, upright, green leaves are relatively characteristic (although these can be confused with iris species). Green leaves are usually present from spring to autumn; dead brown leaves, dead flowering stems and seed heads are present throughout winter. Identification can also be checked year round by digging up the plant's corm.





Distribution



Source: NBN Atlas Northern Ireland – available at https://northernireland-species.nbnatlas.org/species/NHMSYS0001754398 Check website for current distribution

Similar Species



Iris flowers are distinctly different from montbretia



Seed heads of iris differ from those of montbretia

Other *Crocosmia* species are rarely found outside of the landscaped environment and rarely behave in an invasive manner. *Crocosmia* species in the wild that are invasive are most likely to be montbretia.

Flowers often different colour (this variety is a vivid red and taller than montbretia

References and further reading:

Blamey, M, Fitter, R and Fitter, A (2003) "The Wild Flowers of Britain and Ireland. The Complete Guide to the British and Irish Flora." A & C Black Preston, C D, Pearman, D A and Dines, T A (editors) (2002) "New Atlas of the British and Irish Flora". Oxford University Press

Stace, C (1999) "Field Flora of the British Isles".

Cambridge University Press Photos from: Olaf Booy, Joanne Denyer, Sue

Photos from: Olaf Booy, Joanne Denyer, Sue Hocking (Cornwall Wildlife Trust), Peter Llewellyn, Max Wade, Vicky White

Sustainability at the heart of a living, working, active landscape valued by everyone.





GB non-native species secretariat

Adapted for Northern Ireland Environment Agency 2020