

African Plants

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Taxonomy

Scientific Name	Crocosmia mathewsiana (L.Bolus) Goldblatt
Higher Classification	Monocotyledons
Family	IRIDACEAE
Synonyms	Tritonia mathewsiana L.Bolus

National Status

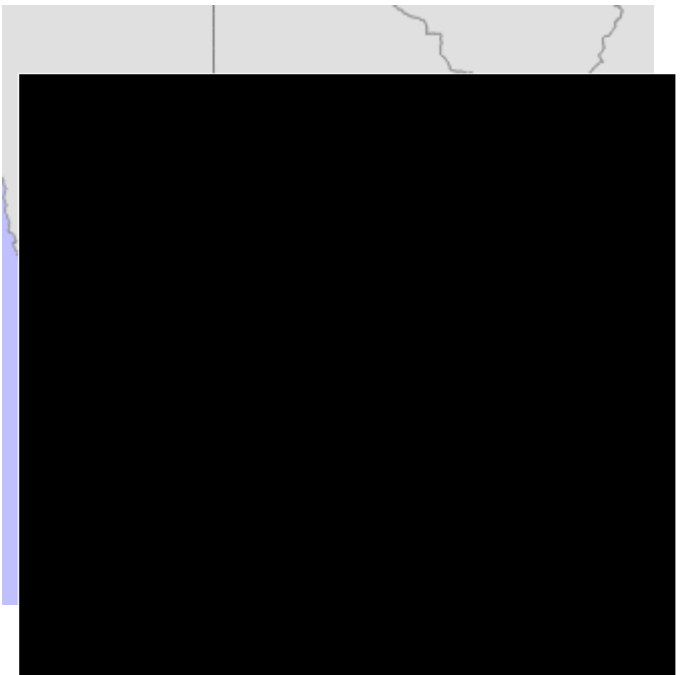
Status and Criteria	Vulnerable D2
Assessment Date	2008/04/17
Assessor(s)	P. Goldblatt & D. Raimondo
Justification	A localized (EOO 194 km ²), uncommon, habitat specialist. AOO estimated <10 km ² and potentially threatened by alien invasive plants.

Distribution

Endemism	South African endemic
Provincial distribution	Mpumalanga
Range	Mpumalanga Drakensberg Escarpment, Mariepskop to Mac Mac.

Habitat and Ecology

Major system habitats	Terrestrial Northern Escarpment Quartzite Sourveld, Scarp Forest,
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Search for images of *Crocosmia mathewsiana* on [iNaturalist](#)

Northern Mistbelt
Forest

Description Damp, shady
places along
streams and forest
margins.

Threats

Potentially threatened by invasive
alien plants.

Population

Population Stable
trend

Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
Crocoshmia mathewsiana (L.Bolus) Goldblatt	VU D2	Raimondo et al. (2009)
Crocoshmia mathewsiana (L.Bolus) Goldblatt	Rare	Hilton-Taylor (1996)

Bibliography

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De Vos, M.P. 1999. *Crocoshmia*. In: O.A. Leistner (ed). *Flora of Southern Africa 7 Iridaceae Part 2: Ixioideae, Fascicle 1: Ixieae*:129-138. National Botanical Institute, Pretoria.

Hilton-Taylor, C. 1996. Red data list of southern African plants. *Strelitzia* 4. South African National Botanical Institute, Pretoria.

Raimondo, D., von Staden, L., Foden, W., Victor, J.E., Helme, N.A., Turner, R.C., Kamundi, D.A. and Manyama, P.A. 2009. Red List of South African Plants. *Strelitzia* 25. South African National Biodiversity Institute, Pretoria.

Citation

Goldblatt, P. & Raimondo, D. 2008. *Crocoshmia mathewsiana* (L.Bolus) Goldblatt. National Assessment: Red List of South African Plants version 2020.1. Accessed on 2021/12/23

 **Comment on this assessment**

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