

## Endemic species

### PENINSULA ENDEMICS

*Acerentulus gracilis*  
*Agathosma lanceolata* Honey Buchu  
*Agathosma pulchella* Skunk Buchu  
*Algophilus lathridoides* Table Mountain Hairy Crawling Water beetle  
*Allocotocerus mixtus* Table Mountain Water Scavenger Beetle  
*Aloe commixta* Peninsula Aloe  
*Anaxeton arborescens*  
*Anisocampa munroi*  
*Anopsobius patagonicus*  
*Argyrobothrus velocipes*  
*Argyrocupha (Trimenia) malagrida malagrida* Table Mountain Copper  
*Arion intermedius*  
*Aristea pauciflora* Unistem Aristea  
*Arthroleptella lightfootii* Cape Peninsula Moss Frog  
*Aspalathus barbata* Bearded Gorse  
*Aspalathus borboniifolia* Hairy-ridge Gorse  
*Aspalathus capensis* Cape Gorse  
*Aspalathus capitata* Heady Gorse  
*Aspalathus chenopoda subsp chenopoda*  
*Aspalathus incurva* Incurved Gorse  
*Aspalathus variegata* Cape Flats Gorse  
*Athanasia capitata* Unihead Kanniedood  
*Aulonogyrus (Afrogyrus) sp. undescribed*  
*Australutica normanlarseni*  
*Austrolimnophila thornei*  
*Austromontia capensis*

*Bidessus mundulus*  
*Bobartia gladiata subsp major* Spearleaf Laces  
*Bonaspeia cristata*  
*Brachysiphon fucatus* Peninsula Sissies

*Caffrolix cyclopia*  
*Caffrolix petreulis*  
*Calopsis gracilis* Small Tangle Reed  
*Capeolix picturatus*  
*Caplopa sordida*  
*Cephalelus ivyae* Peninsula Restio Leafhopper  
*Ceramontia tabulae* Table Mountain Trinon Harvestman  
*Chersastus pococki*  
*Chersastus promontorius*  
*Cliffortia carinata* Crown Climbers-friend  
*Cliffortia discolor* Summit Climbers-friend  
*Cliffortia ericifolia* Erica-leaf Climbers-friend  
*Cliffortia theodori-friesii var. theodori-friesii* Climbers-friend

*Colophon westwoodi* Peninsula Stag Beetle  
*Cotula myriophylloides* Watergrass Button  
*Crassula capensis* var. *promontorii* Cliff Cape Snowdrop  
*Crozetulus scutatus* Cave Orb-web Spider  
*Cryptadaeum capense*  
*Cryptops stupendus* Peninsula Cave Millipede  
*Ctenolepisma tenebrans* Peninsula Silverfish  
*Cthoniella cavernicola* Peninsula Cave Pseudoscorpion  
*Cyclopia galioides* Peninsula Honeybush  
*Cyclopia latifolia* Broad-leaf Honeybush  
*Cylichnogaster lawrencei*  
*Cylindroiulus truncorum*  
*Cytinus capensis* Peninsula Bloodcup

*Diastella divaricata* subsp. *divaricata* Peninsula Silky-puff  
*Diores capensis*  
*Diores cognatus*  
*Diploexochus tabularis*  
*Dipteretrum brinckae* Brinks Peninsula Cockroach  
*Disa ecalcarata* Spurless Disa  
*Disa nubigena* Cloud Disa  
*Disa obtusa* subsp. *obtusa*  
*Dolichopeza barnardi*  
*Dolichopeza peringueyi*  
*Drosanthemum stokoei* Searock Dewfig  
*Drosera cuneifolia* Peninsula Sundew

*Elegia intermedia* Scratchy Golden Reed  
*Eleocharis leptota* Peninsula Water Sedge  
*Eodrilus arelinus*  
*Eodrilus drygaskii*  
*Eodrilus kirstenboschensis*  
*Eodrilus palustris*  
*Eodrilus purcellii*  
*Eodrilus riebeekanus*  
*Eodrilus simonianus*  
*Eodrilus tormentosus*  
*Erepsia forficata* Rock Everfig  
*Erica abietina* subsp. *abietina* Red Heath  
*Erica abietina* subsp. *atrorosea* Wine-red Heath  
*Erica abietina* subsp. *constantiana* Constantia Heath  
*Erica abietina* subsp. *diabolis* Devils Heath  
*Erica amoena* Delightful Heath  
*Erica annectens* Cliff-hanger Heath  
*Erica baccans* Berry Heath  
*Erica capensis* Cape Heath  
*Erica caterviflora* var. *caterviflora* Bunch Heath  
*Erica caterviflora* var. *glabrata* Troop Heath  
*Erica clavisepala* Club Heath  
*Erica cyrilliflora* Red Hill Heath  
*Erica depressa* Dwarf Heath  
*Erica diosmifolia* Buchu-leaf Heath

*Erica eburnea* Ivory Heath  
*Erica empetrina* Crowberry Heath  
*Erica fairii* Fairy Heath  
*Erica fontana* Fountain Heath  
*Erica haematocodon* Bloodbell Heath  
*Erica halicacaba* Gooseberry Heath  
*Erica heleogena* Marsh Heath  
*Erica hirtiflora* var. *hirtiflora* Hairy-flower Heath  
*Erica limosa* Mud Heath  
*Erica mammosa* subsp. *gilva* Peninsula Ninepin Heath  
*Erica margaritacea* Pearl Heath  
*Erica marifolia* Flat-leaf Heath  
*Erica mollis* Soft Heath  
*Erica nevillei* Rock Heath  
*Erica oxycoccifolia* Cranberry Heath  
*Erica paludicola* Wiry Heath  
*Erica physodes* Bladder Heath  
*Erica pilulifera* Fine-hair Heath  
*Erica planifolia* Gland Heath  
*Erica pyramidalis* Pyramid Heath  
*Erica pyxidiflora* Box Heath  
*Erica quadrisulcata* Four-grooved Heath  
*Erica sociorum* Partner Heath  
*Erica subcapitata* Pinhead Heath  
*Erica thimifolia* Carpet Heath  
*Erica turgida* Showy Heath  
*Erica urna-viridis* Bottle-green Heath  
*Erica verticillata* Whorled Heath  
*Eupolystoma anterorchis* Western Leopard Toad Flatworm  
*Eurytion brevis*  
*Eurytion trichopus*

*Ficinia anceps* Vleibiessie  
*Ficinia fastigiata* Vleibiessie  
*Ficinia micrantha* Smallflower Vleibiessie

*Galaxias zebratus* Southern Peninsula population  
*Geissorhiza bonaspei* Goodhope Satinflower  
*Geissorhiza tabularis* Table Mountain Satinflower  
*Gerbera wrightii*  
*Gethyllis kaapensis* Peninsula Kukumakranka  
*Gladiolus aureus* Golden Lady  
*Gladiolus bonaspei* Good Hope Lady  
*Gladiolus monticola* Mountain Lady  
*Gladiolus ornatus* Ornate Lady  
*Gladiolus vigilans* Plain Painted Lady  
*Gnidia parvula* Poor Saffronbush  
*Griswoldia ceratogyna*

*Harpactirella treleaveni* Table Mountain Golden Baboon Spider  
*Harpethrix caeca* Peninsula Cave Millipede  
*Hekelus episimus*

*Heleophryne rosei* Table Mountain Ghost Frog  
*Helichrysum fruticans*  
*Helichrysum grandiflorum*  
*Helictotrichon quinquesetum* Peninsula Oats  
*Heliophila cinerea*  
*Heliophila promontorii*  
*Heliophila tabularis* Table Mountain Sporrie  
*Hermannia micrantha* Small-flowered Dolls-rose  
*Herophydrus capensis*  
*Heterocerus capensis*  
*Hoplophoropyga unicolor* Dull Peninsula Cockroach

*Idiognaphomyia ignava*  
*Indigofera candolleana* Denseleaf Indigo  
*Indigofera filiformis* Long-stalk Indigo  
*Indigofera mauritanica* Discolorous Indigo  
*Indigofera sp. nov. aff gracilis* Slender Indigo  
*Isolepis bulbifera* Green-and-red Isolepis

*Japyx barnardi var. relata*  
*Japyx gilli*  
*Julomorpha compacta*  
*Julomorpha hilaris*  
*Julomorpha ignava*

*Kaapia darwini*

*Lachenalia capensis* Cape Viooltjie  
*Lampranthus curvifolius* Bakoven Brightfig  
*Lampranthus multiradiatus* Brilliant Brightfig  
*Lampranthus promontorii* Rock Brightfig  
*Lampranthus stenus* Narrow Brightfig  
*Lamyctopristus granulatus*  
*Lamyctopristus validus*  
*Larifuga capensis*  
*Larifuga montana*  
*Lawrencella inermis*  
*Leielmis sp. undescribed*  
*Lepthyphantus rimicola* Cave Sheet-web Spider  
*Lepidium capense* Cape Pepperweed  
*Leptocerus tabularis* Peninsula Long-horn Caddisfly  
*Leucadendron grandiflorum* Wynberg Conebush  
*Leucadendron macowanii* Acacia-leaf Conebush  
*Leucadendron strobilinum* Peninsula Conebush  
*Leucospermum conocarpodendron* subsp. *conocarpodendron* Grey Tree Pincushion  
*Liparia graminifolia* Grass Mountain Pea  
*Liparia laevigata* Tall Mountain Pea  
*Liparia parva* Small Mountain Dahlia  
*Lobelia boivinii* Creeping Lobelia  
*Lobelia eckloniana* Ecklons Lobelia  
*Longurio chionoides*  
*Longurio micropteryx*

*Machiloides leonis*  
*Machiloides mensarius*  
*Machiloides obsotetus*  
*Machiloides silvestrii*  
*Macrosteles sexnotatus*  
*Malaika longipes* Cave Hackle-mesh Spider  
*Marioniscus spatulifrons*  
*Mesoceration capense*  
*Mesoceration concessum*  
*Meta sp. nov.*  
*Metalasia compacta* Compact Blombos  
*Metalasia divergens subsp. divergens*  
*Metalasia divergens subsp. fusca*  
*Micradaeum rugosum*  
*Microdon nitidus* Silver Catstailbush  
*Mimetes fimbriifolius* Fringed Pagoda  
*Moggeridgea teresae* Peninsula Bagnest Spider  
*Molopopterus struthiolus*  
*Montadaeum purcelli*  
*Moraea aristata* Blue-eye Uintjie  
*Morella diversifolia* Peninsula Waxberry  
*Muraltia acipetala* Spiny Purple-gorse  
*Muraltia brachypetala* Sessile Purple-gorse  
*Muraltia comptonii* Spiny-tip Purple-gorse  
*Muraltia curvipetala* Needle-leaf Purple-gorse  
*Muraltia demissa* Curly-haired Purple-gorse  
*Muraltia diabolica* Devils Purple-gorse  
*Muraltia mixta* Roughpod Purple-gorse  
*Muraltia orbicularis* Round-leaf Purple-gorse  
*Muraltia pageae* Page's Purple-gorse  
*Muraltia satureioides var. salteri* Karbonkelberg Purple-gorse  
*Muraltia stipulacea* Bunch-leaf Purple-gorse  
  
*Nemesia micrantha* Peninsula Snapdragon  
  
*Osmitopsis dentata* Toothed Swampdaisy  
  
*Pachyodontus languidus* Peninsula Ground Beetle  
*Parachilota parvus*  
*Parachilota schultzei*  
*Parachilota starke*  
*Parachilota tokaiensis*  
*Parajapyx afer*  
*Paralamyctes asperulus*  
*Paramelita auricularius*  
*Paramelita barnardi* Peninsula Cave Amphipod  
*Paramelita capensis*  
*Paramelita dentata*  
*Paramelita magna*  
*Paramelita magnicornis*  
*Paramelita marunguis*

*Paramelita pheronyx*  
*Paranotoniscus capensis*  
*Pentameris longiglumis* subsp. *longiglumis* Table Mountain Longglume  
*Peripatopsis alba* Cave Velvetworm  
*Peripatopsis leonine* Lion Velvetworm  
*Perisphaeria carlgreni* Peninsula Trilobyte Cockroach  
*Petroplax caricis* Peninsula Golden-case Caddisfly  
*Petrothrincus circularis*  
*Philocaffrus bifalcatu*  
*Phylica schlechteri* Peninsula Phylica  
*Platentomus sobrinus*  
*Platylimnobia montana*  
*Pneuminion balfourbrownei*  
*Pneuminion semisulcatum*  
*Poeciloblatta angusta*  
*Polycarena silenoides* Granite Cape Flax  
*Prismatocarpus nitidus* Silver Longfuit  
*Progonogamia rehni*  
*Prostethops megacephalus*  
*Prostethops nitens*  
*Protojanira leleupi*  
*Pseudocloeon magae* Peninsula Minnow Mayfly  
*Pseudoselago peninsulae* Peninsula Purplepuff  
*Psoralea glaucina* Peninsula Three-leaf Pea  
*Pterostethops equestris*  
*Pterygodium connivens* Peninsula Bonnet  
  
*Quamtana leptopholcica*  
  
*Restio communis* Fine Cord Reed  
*Restio dodii* var. *dodii* Dodd's Marsh Cord Reed  
*Rhampsinitus levis*  
*Roella amplexicaulis* Rigid Bell  
*Roella decurrens* Longbase Bell  
*Roella goodiana* Klaver Bell  
*Roella recurvata* Recurved Bell  
*Roella squarrosa* Mat Bell  
*Roella triflora* Blackeye Bell  
*Roeweria inerris*  
*Rostromontia capensis*  
*Rostromontia granulifer*  
*Rotandrela rotanda*  
*Ruschia promontorii* Rock Turretfig  
*Ruschia rubricaulis* Red-stem Turretfig  
  
*Scabiosa africana* Cape Scabious  
*Senecio verbascifolius* Peninsula Ragwort  
*Serruria collina* Lost Spiderhead  
*Serruria cyanoides* Wynberg Spiderhead  
*Serruria decumbens* Peninsula Spiderhead  
*Serruria foeniculacea* Rondevlei Spiderhead  
*Serruria glomerata* Cluster Spiderhead

*Serruria hirsuta* Swartkops Spiderhead  
*Serruria villosa* Valley Spiderhead  
*Sheldonia capsula*  
*Solpuga grindleyi* Peninsula Sunspider  
*Spelaeogryphus lepidops* Cave Shrimp  
*Speleiacris tabulae* Cave Camel Cricket  
*Speleomontia cavernicola* Cave Trinon Harvestman  
*Speleosiro argasiformis* Cave Sironid Harvestman  
*Spermophora gordimerae* Peninsula Daddylonglegs  
*Spermophora peninsulae* Cave Daddylonglegs  
*Sphaerotherium ancillare*  
*Sphaerotherium eremita*  
*Sphaerotherium monticola*  
*Sphaerotherium weberi*  
*Staavia dodii* Dolls Diamondeyes  
*Staavia glutinosa* Sticky Diamondeyes  
*Stoebe rosea* Rose Slangbos

*Tetraria autumnalis* Sirkelsvlei Mountain Sedge  
*Tetraria graminifolia* Peninsula Mountain Sedge  
*Tetraria paludosa* Pale Mountain Sedge  
*Tetraria variabilis* Varied Mountain Sedge  
*Thamnochortus levynsiae* Cliff Dangle Reed  
*Thamnochortus nutans* Cloud Dangle Reed  
*Thesium pseudovirgatum* False-branched Rootthug  
*Thestor yildizae* Peninsula Thestor  
*Trachycystis cosmia* Cosmic Pinwheel  
*Trachycystis perplicata* Cape Pinwheel  
*Trianoptiles solitaria* Solitary Bristle Sedge  
*Trichoniscus austro-africanus*  
*Trichoniscus capensis*  
*Trichoniscus tabulae* Cave Sowbug  
*Trichostetha mimetica* Peninsula Chafer

*Uroplectes insignis* Newlands Scorpion  
*Ursinia tenuifolia subsp tenuifolia*

*Villarsia goldblattiana* Peninsula Bogbean

*Wahlenbergia brehmeri*  
*Wahlenbergia pyrophila* Fire Capebell  
*Walesobius excrescens*  
*Watsonia tabularis* Table Mountain Watsonia  
*Willdenowia affinis* Table Mountain Window Reed  
*Wurmbea hiemalis* Black Spikelily

## PLUS

Cape Flats Conebush *Leucadendron levisanus*,  
Cape Flats Gorse *Aspalathus variegata* (Extinct),

Dicksons Dark Opal Lepidochrysoptera *methymna dicksoni* (Tygerberg)  
Erica-leaf Climbers-friend *Cliffortia ericifolia*,  
Flats Kollosie *Ixia versicolor*.

Grass Mountain Pea *Liparia graminifolia* (Extinct),  
Kraaifontein Spiderhead *S. furcellata*.

Narrow Brightfig *Lampranthus stenus*.  
Pearl Heath *Erica margaritacea*,  
Pyramid Heath *E. pyramidalis* (Extinct),

Rondevlei Spiderhead *S. foeniculacea*,

Showy Heath *E. turgida* (Extinct),  
Solitary Bristle Sedge *Trianoptiles solitaria*.  
Strawberry Spiderhead *Serruria aemula*,

Unihead Kanniedood *Athanasia capitata*,  
Varied Mountain Sedge *Tetraria variabilis*,  
Whorled Heath *E. verticillata* (Extinct)

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The city of Cape Town is one of the hottest of the Biodiversity 'hot spots' on Earth. In terms of unique diversity, there are few places elsewhere that even come close.

Our conservation situation is dire. Much work is being carried out by the Biodiversity Management Branch of the City of Cape Town, and also by the Table Mountain National Park and Cape Nature. You too can help in many ways by joining organizations such as CREW (Custodians for Rare and Endangered Wildflowers), the various "Friends" groups (such as Friends of Tygerberg or Friends of Silvermine), the IKAPA Honorary Rangers (that service the National Park), the Botanical Society of South Africa (which leads botanical walks in the city). Your assistance in helping to conserve our beleaguered biodiversity is essential.

**Acknowledgements:**

The information was compiled by Tony Rebelo and Patricia Holmes. Comments were provided by Clifford Dorse, Ismail Ebrahim, Dalton Gibbs and Nigel Forshaw. Comments and editing were provided by Jenny Josefsson.

Major references were:

A.B. Low & A.G. Rebelo (eds). Vegetation of South Africa, Lesotho & Swaziland, a companion to the vegetation map of South Africa, Lesotho and Swaziland. Dept Environmental Affairs and Tourism, Pretoria. 85pp. ISBN 0 621 17316 9.

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Anthony G. Rebelo, Patricia M. Holmes, Clifford Dorse & Julia Wood. Cape Town: Averting a Biodiversity Megadisaster? Unpublished MS.