

Threatened, Regionally Rare and Regionally Uncommon Species Found on Red Hill

Common Name	Latin Name	Information on rarity and Status
Button Wrinkelwort	<i>Rutidosis leptorhynchoides</i>	Listed as endangered nationally and in the ACT. 7,500 plants at 5 separate locations, on the Hill. 4 th largest population in Australia.
Pink-tailed Worm Lizard	<i>Aprasia parapulchella</i>	Listed as vulnerable nationally. Twice been recorded on Red Hill under dacite rocks. Metamorphic rocks have provided suitable habitat elsewhere and the lizard may be more widespread. Probably only a small population exists on Red Hill
Grey-headed Flying Fox	<i>Pteropus poliocephalus</i>	Listed as nationally endangered. Like most of inner Canberra, Red Hill is a foraging site for some of the about 1,500 flying foxes that camp at Commonwealth Park about 1.5km to the north. Red Hill is probably not of great importance to the survival of this species in Inner Canberra.
Perunga Grasshopper	<i>Perunga Ochracea</i>	Listed as vulnerable in the ACT. Observed at three separate locations on the Hill, suitable habitat seems widespread, and grasshopper may be quite common on the Hill
Swansons silky pea	<i>Swainsona sericea</i>	Listed as vulnerable in NSW. Rare in the ACT (Crawford 1995). Several hundred plants are scattered across Red Hill
Varied Sitella	<i>Daphoenositta chrysoptera</i>	Listed as vulnerable in the ACT and in NSW (where a 35% decline in abundance has been observed over the last 15 years). Occasionally, nests on Red Hill with 2009 breeding record on edge of Golf Club (but not site of development)
Diamond Firetail	<i>Stagonopleura guttata</i>	Listed as vulnerable in the ACT and NSW. Constant breeder on Red Hill during 1990s, but is now a rare sighting.
White-winged Triller	<i>Lalage sueurii</i>	Listed as vulnerable in the ACT. Occasional breeder and relatively frequent sighting on Red Hill, until last 5 years. It is now a rare sighting.
Little Eagle	<i>Hieraaetus morphnoides</i>	Listed as vulnerable in the ACT and proposed as a vulnerable listing in NSW. Used to be a regular sighting, until nest tree at adjacent East O'Malley was bulldozed for housing. Now only a rare sighting of single bird.
Speckled Warbler	<i>Pyrrholaemus saggitatus</i>	Listed as vulnerable in NSW. 12-13 breeding pairs/groups occur on Red Hill
Gang Gang Cockatoo	<i>Callocephalon fimbriatum</i>	Listed as vulnerable in NSW, where between 1980 and 2000 there was a 44% reduction in reporting rate of observing this cockatoo. There are multiple nesting trees on Red Hill of this bird, which breeds annually on Red Hill.
Glossy Black Cockatoo	<i>Calyptorhynchus lathami</i>	Listed as Vulnerable in NSW, recommended for listings as vulnerable in the ACT. A rare nomadic visitor on Red Hill that forages on Drooping She-oak cones
Scarlet Robin	<i>Petroica multicolor</i>	Listed as Vulnerable in NSW. An altitudinal migrant that is regularly observed on Red Hill between March and June.
Flame Robin	<i>Petroica phoenicea</i>	Listed as Vulnerable in NSW. An altitudinal migrant that is occasionally observed on Red Hill between March and June.
Painted Button Quail	<i>Turnix varia</i>	Considered by COG to be a rare breeding resident in the ACT region. An adult bird with young was observed in the vicinity of the 1920 Callistemon plantings in 2005.
Small Vanilla Lily	<i>Arthropodium minus</i>	Rare in the ACT (Crawford 1995). Rare plant on Red Hill.
A daisy	<i>Brachycome heterodonta</i>	Rare in the ACT (Crawford 1995) Regionally Uncommon (Rehwinkel). Rare plant on Red Hill

Milkmaid	<i>Burchardia umbellata</i>	Rare in the ACT (Crawford 1995). Rare plant on Red Hill
Yellow Burr Daisy	<i>Calotis lappulacea</i>	Rare in the ACT (Crawford 1995) Regionally Uncommon (Rehwinkel). Plant Abundant and widespread on Red Hill
Billy Buttons	<i>Craspedia variabilis</i>	Rare in the ACT (Crawford 1995). Rare plant on Red Hill
A native pea	<i>Desmodium brachypodium</i>	Rare in the ACT (Crawford 1995) Regionally Uncommon (Rehwinkel). Rare plant on Red Hill
Smooth Flax-lily	<i>Dianella longifolia</i>	Rare in the ACT (Crawford 1995). Plant Abundant on Red Hill
Queensland Blue-grass	<i>Dichanthium sericeum</i>	Rare in the ACT (Crawford 1995) Regionally Uncommon (Rehwinkel). Abundant plant on Red Hill, but restricted in occurrence.
Nodding Chocolate Lily	<i>Dichopogon fimbriatus</i>	Rare in the ACT (Crawford 1995). Rare plant on Red Hill.
Australian Trefoil	<i>Lotus australis</i>	Rare in the ACT (Crawford 1995) Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill
Yam Daisy	<i>Microseris lanceolata</i>	Rare in the ACT (Crawford 1995). Rare Plant on Red Hill
Hairy Stinkweed	<i>Opercularia hispida</i>	Rare in the ACT (Crawford 1995). Rare Plant on Red Hill
A shrubby rice-flower	<i>Pimelea linifolia</i>	Rare in the ACT (Crawford 1995). Common plant on Red Hill
Native Sorghum	<i>Sorghum leiocladum</i>	Rare in the ACT (Crawford 1995). Common plant on Red Hill, but restricted occurrence.
Common Fringe Lily	<i>Thysanotus tuberosus</i>	Rare in the ACT (Crawford 1995). Rare plant on Red Hill
Notched Swainson-pea	<i>Swainsona monticola</i>	Rare in the ACT (Crawford 1995). Regionally Uncommon (Rehwinkel). Rare on Red Hill.
Western Silver Wattle	<i>Acacia decora</i>	This plant has not been recorded elsewhere in the ACT. Rare plant on Red Hill.
Green Wattle	<i>Acacia decurrens</i>	Regionally Uncommon (Rehwinkel). Common plant on Red Hill.
Drooping She-oak	<i>Allocasuarina verticillata</i>	Regionally Uncommon (Rehwinkel). Abundant plant on Red Hill.
Vanilla Lilly	<i>Arthropodium milleflorum</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
Necklace Fern	<i>Asplenium flabellifolium</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Small-leaf Clematis	<i>Clematis microphylla</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
Bitter Cryptandra	<i>Cryptandra amara</i>	Regionally Uncommon (Rehwinkel). Common plant on Red Hill.
Barb-wire Grass	<i>Cymbopogon refractus</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Austral Hound's Tongue	<i>Cynoglossum australe</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Tiger Orchid	<i>Diuris sulphurea</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
Forest Hedgehog Grass	<i>Echinopogon ovatus</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Berry Saltbush	<i>Einadia hastata</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Bottlewashes	<i>Enneapogon nigricans</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.

Lesser Guinea Flower	<i>(Hibbertia calycina</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
Tick Bush	<i>Indigofera adesmiifolia</i>	Regionally Uncommon (Rehwinkel). Common plant on Red Hill.
Native Flax	<i>Linum marginale</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
Short-flowered Mat-rush	<i>Lomandra bracteata</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Slender Mint	<i>Mentha diemenica</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
A native pelargonium	<i>Pelargonium inodorum</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
Many-flowered Knawel	<i>Scleranthus diander</i>	Regionally Uncommon (Rehwinkel). Rare plant on Red Hill.
A fireweed	<i>Senecio hispidus</i>	Regionally Uncommon (Rehwinkel). Uncommon plant on Red Hill.
Narawarra Burr	<i>Solanum cinerium</i>	Regionally Uncommon (Rehwinkel). Abundant plant on Red Hill.
Dollar Bird	<i>Eurystomus orientalis</i>	Considered by COG to be an uncommon breeding migrant in the ACT region. Bird with dependent young observed on Red Hill in 2007.
White-browed Woodswallow	<i>Artamus personatus</i>	Considered by COG to be an uncommon breeding migrant in the ACT region. Bird courting display observed in birds on Red Hill in 2009.
Southern Whiteface	<i>Aphelocephala lucopsis</i>	Considered by COG to be an uncommon breeding resident in the ACT region. Bird building nest observed on Red Hill in 2009.
Double-barred Finch	<i>Taeniopygia bichenovii</i>	Considered by COG to be an uncommon breeding resident in the ACT region. Nesting bird observed on Red Hill in 2008.

Abundance on Red Hill

Rare = <10 plants or 3 or less small clumps

Uncommon = 10 – 200 plants or 3-20 small clumps

Common = 200 – 2,000 plants

Abundant = > 2,000 plants

Crawford I. (1995). *Rare or Threatened Vascular Plants in the ACT Region*.

Unpublished report for Parks, Conservation and Lands.

Rainer Rehwinkel (2010) Pers. Comm, NSW Dept. of Environment and Conservation. A regionally uncommon species is one which occurs in less than 5% (13) of the 269 grassy ecosystem sites (woodlands and grasslands) surveyed by or for DEC or ACT Parks Conservation and Lands in the ACT, Upper Murrumbidgee and Upper Lachlan area.