

Attention Climbers !

Due to the very low numbers of this plant - *Leionema lachnaeoides* is listed as an

endangered species

under both the *Threatened Species Conservation Act 1995* and the *Environmental Protection and Biodiversity Conservation Act 1999*.

If you think you have seen this plant at a location not shown on the map:

Mark exact location on a map, if possible take a photo and send details to :

Leionema lachnaeoides
Recovery coordinator
Threatened Species Unit
Dept. Environment & Conservation
PO Box 1967
Hurstville 2220

- Do not pick the plant

our environment *it's a living thing*

Have you seen this plant ?

Climbers have more chance of encountering this rare species on their search for the perfect crag.

This species grows only on exposed cliffs and terraces in the upper Blue Mountains – you can help us survey for this species - **keep an eye out for it and tell us if you see any of these plants.**



A
Blue Mountains
Endangered Species

***Leionema
lachnaeoides***



**HAVE YOU SEEN
THIS PLANT ?**



Department of
Environment and
Conservation



Leionema lachnaeoides

Leionema lachnaeoides is a tall shrub to two metres high with short (.5-2 cm long) narrow aromatic leaves placed alternatively along the stem. It has yellow flowers with five petals which appear in winter to late spring.

This species is extremely rare and is only known from 10 locations in the upper Blue Mountains between Katoomba and Blackheath.

Only a total of 412 plants have ever been recorded.

The low numbers of this plant make it very vulnerable to disturbances.



Habitat

This species is only found one place in the world - The exposed cliff tops and terraces at an altitude of 960-1000m on the southern escarpment in the upper Blue Mountains of NSW.



Habitat of *Leionema lachnaeoides*



Why is it Endangered ?

The threats to this species include :

- habitat degradation
- Up-slope disturbance
- weed invasion
- frequent fire
- trampling



Leionema lachnaeoides in flower

For more information look at the following websites:

<http://www.bmcc.nsw.gov.au/>

<http://www.nationalparks.nsw.gov.au>

<http://www.green.net.au/rare-species/>

<http://www.deh.gov.au/index.html>