



## *Humulus lupulus var. lupulus*

**Common Name(s):**

hops

**Current Threat Status (2009):**

Exotic

**Habitat:**

Terrestrial.

**Features:**

Dioecious or monoecious climber with extensive roots. Stems striate, up to 10m long and clothed in rough deflexed hairs. Leaves broadly ovate, not lobed or deeply 3~5-lobed; lobes acute to acuminate, serrate, generally glabrous to sparsely hairy above, generally glabrous to moderately hairy with yellow glandular hairs below. Petiole usually equal to leaf blade. Stipules 2 per node and 2-fid or 4 per node and entire. Bracts of female flowers triangular, hairy, green, elongating and becoming yellowish at fruiting to form a cylindric-ovoid infructescence (the hop) with yellow glandular hairs esp. at base of bracts. Calyx of male flowers ovate-triangular, green, hairy. Achene ovate-ellipsoid, covered by glandular calyx. (- Webb et. al., 1988)

**Flowering:**

January, February

**Fruiting:**

February - March

**For more information, visit:**

[http://nzpcn.org.nz/flora\\_details.asp?ID=4079](http://nzpcn.org.nz/flora_details.asp?ID=4079)



**Caption:** Male flowers, England.

**Photographer:** Colin Ogle



**Caption:** Gordon Park Scenic Reserve, Whanganui; vine on forest margin

**Photographer:** Colin Ogle