

# Sanchezia

*Sanchezia parvibracteata*



Native to tropical South America, sanchezia was introduced to Queensland as an ornamental garden plant.

Sanchezia reproduces vegetatively, with broken fragments easily taking root. It also suckers profusely and can form dense thickets under rainforest edges, especially along creeks and other damp, low-lying areas. Invasions are usually associated with nearby gardens.

## Declaration details

Sanchezia is a not declared plant under the *Land Protection (Pest and Stock Route Management) Act 2002*; however, plants that are not declared under state legislation may have control requirements imposed by local governments.

## Description and general information

Sanchezia is a shade-loving shrub that grows to about 5 m.

It has smooth, squarish stems and large, dark green leaves (12–25 cm long x 7 cm wide) with striking yellow midrib and lateral venation. At the ends of branches are spikes (up to 16 cm long) of tubular, showy, yellow and red flowers, each with stamens extended beyond its tube.

## Control

### Manual control

Hand pull seedlings and small plants, ensuring that all stem fragments and roots are removed. Plant pieces should either be bagged and taken to the dump or hung up off the ground to prevent reshooting.



## Herbicide control

There is no herbicide currently registered for control of *sanchezia* in Queensland; however an off-label use permit (Permit No. PER11463) allows the use of various herbicides for the control of environmental weeds in non-agricultural areas, bushland and forests.

See Table 1 for control treatments allowed by the permit.

It is important to note that specific research on the use of herbicides to control *sanchezia* has not been undertaken to date. Therefore, the treatment options outlined in Table 1 are suggestions only, based on registered controls for similar weeds in non-agricultural areas and the specifications of PER11463. As such, their effectiveness cannot be guaranteed.

Prior to using the chemicals listed under PER11463 you must read or have read to you and understand the conditions of the permit. To obtain a copy of this permit contact your local council weed inspector or visit [www.apvma.gov.au](http://www.apvma.gov.au)

It is a requirement of the permit that all persons using products covered by this off-label permit comply with the details and conditions listed in the permit. Permit number PER11463 expires on 30 June 2014. While the permit may be extended beyond this date, there is no guarantee that it will, so contact your local council weed inspector for the latest information after the expiry date.

## Follow up

Monitor treated areas regularly for any new seedlings or regrowth.

## Further information

Further information is available from your local government office, or by contacting Biosecurity Queensland (call 13 25 23 or visit our website at [www.deedi.qld.gov.au](http://www.deedi.qld.gov.au)).

**Table 1. Herbicides registered for the control of *sanchezia***

Method	Herbicide	Rate	Registration status	Comments
Spot spray	Fluroxypyr (200 g/L)	500 ml to 1 L per 100 L water	APVMA permit PER11463 Permit expires 30/06/2014	Read permit carefully prior to use
Spot spray (young plants less than 2 m)	Glyphosate (360 g/L)	1 L per 100 L water	APVMA permit PER11463 Permit expires 30/06/2014	Read permit carefully prior to use
Spot spray (young plants less than 2 m)	Triclopyr (300 g/L) + picloram (100 g/L)	350 ml to 500 ml per 100 L water plus wetting agent or spray oil	APVMA permit PER11463 Permit expires 30/06/2014	Read permit carefully prior to use
Basal bark spray or cut stump to less than 10 cm above the ground	Triclopyr (240 g/L) + picloram (120 g/L)	1 L per 60 L diesel	APVMA permit PER11463 Permit expires 30/06/2014	Read permit carefully prior to use
Basal bark spray	Fluroxypyr (200 g/L)	35 ml per 1 L diesel/kerosene	APVMA permit PER11463 Permit expires 30/06/2014	Read permit carefully prior to use

Read the label carefully before use. Always use the herbicide in accordance with the directions on the label.

Source: PER11463

Fact sheets are available from Department of Employment, Economic Development and Innovation (DEEDI) service centres and our Business Information Centre (telephone 13 25 23). Check our website at [www.deedi.qld.gov.au](http://www.deedi.qld.gov.au) to ensure you have the latest version of this fact sheet. The control methods referred to in this fact sheet should be used in accordance with the restrictions (federal and state legislation, and local government laws) directly or indirectly related to each control method. These restrictions may prevent the use of one or more of the methods referred to, depending on individual circumstances. While every care is taken to ensure the accuracy of this information, DEEDI does not invite reliance upon it, nor accept responsibility for any loss or damage caused by actions based on it.