

**WANTED: DEAD**

# Ferocious Four WEEDS WORKSHOP

**FREE!**



**MICONIA** **LIMNOCHARIS** **KOSTERS CURSE** **MIKANIA VINE**

**GRAZIERS - GROWERS - GARDENERS - GROUNDSKEEPERS**

**3627 Mulligan Hwy**  
(1.5km south of Mt Molloy)

**Sat 16 May 0930-1230**

**Kim Badcock**  
Biosecurity QLD  
**Peter Alden**  
Mitchell River WMG  
Weeds identification and treatment  
Networking - Farm walk

Mitchell River Watershed Management Group  
Mareeba Shire Council  
Generously supported by

## Weed Management Workshop and networking session



Graziers and local land care people get a hands-on demo and discussion on nationally-significant weeds from Biosecurity QLD specialists.

Event held on 200ac mixed grazing property near Mount Molloy. Attendees represented over a dozen properties and 600ac of land.

## DISCUSSION POINTS, Notes from talk by Peter Alden, Coordinator

### Mitchell River Watershed Management Group

WHAT IS A WEED?

WHERE DO WEEDS COME FROM?    VECTORS

WEED IDENTIFICATION

CHECKLIST OF WEED MANAGEMENT

- Identification
- Extent
- How did it get there, can it be stopped, where will it go next.
- What is it affecting, does it need controlling?
- Risks and off target species
- Method of control
- Time of year, stage of growth.
- Control
- Monitoring and evaluation of effectiveness.

METHODS OF CONTROL

- Manual
- Fire and flame and steam
- Mechanical
- Chemical

HERBICIDE TYPES

- Contact
- Systemic
- Selective

FEATURES THAT MAKE A SUCCESSFUL WEED

- Rapid germination and growth
- Resistance to predation, adaption to control techniques
- Distribution of propagules
- Tall and spreading
- Quick to reproduce
- Wide niche
- Transformer species

REFERENCES

<http://www.weeds.org.au/qldmap.htm>

<https://www.business.qld.gov.au/industry/agriculture/land-management/health-pests-weeds-diseases/weeds-and-diseases/weed-identification-tool>

[http://www.iewf.org/weedid/iewf\\_front\\_id.html](http://www.iewf.org/weedid/iewf_front_id.html)

<http://www.environment.gov.au/biodiversity/invasive/weeds/>