SINT

Assess your situation

- What are your:
- Priority weed species?
- Priority control areas?
- High risk areas for weed spread?
- Significant weed seed sources?
- Clean and valuable areas?
- Options for co-ordinating weed control with neighbours?

plans and management guides for Refer to statutory weed management further information.

. Keep weed free areas clear Control isolated infestations before tackling big ones Control plants upstream first



Identify major infestations for containment

Develop a weed control calendar

taking into account weed growth and

Design a weed spread prevention program

reproductive cycles

Cost all planned control works, including

Identify isolated plants and outbreaks

for eradication

Draw a property map

Develop your plan



Vehicles spreading need seeds

MEXICAN POPPY PARKINGOZIA

of declared weeds All deliberate planting

e.g. at homestead must be evadicated

ADDOOK

ATHEL PINE

Historical athel pine planting

Parkinsonia spreading from dam to the river

PADDOCK 2

Regularly conduct surveys to detect new and re-establishing weeds

Monitor and review

- Record/photograph control results (success and failure)
- Document costs and resources

Mexican poppy spreading down the river

Review your plan

- Physical
 Chemical Grazing
- Fire Biocontrol

Complement with good land management techniques to avoid weed germination and spread

Implement your plan

Ensure sand used for

Wanage new outbreaks early construction is weed free

plants upstream first

Undertake integrated weed control activities

Weed map

control and eradication. Your map should include the: A simple hand drawn map will help to identify priorities for

- Location and density of weed infestations.
- Location of clean (weed free) areas.
- Natural variations (slope, waterways, flooding).
- Infrastructure (fences, driveways) and land use (paddocks).

An aerial photo/satellite image is a useful starting point.



spread by early detection and provide a basis for mapping: reed inspections help prevent establishment and

- For a basic survey, inspect likely weed locations e.g. creeks, ponds, tracks, bores or disturbed areas.
- For a detailed survey, walk/drive across your property in straight lines, repeat at regular intervals across the property.
- Larger property owners should use the 'Guidelines for Weed On your map, mark isolated weeds as points. Sketch the Data Collection in the Northern Territory'. boundary of bigger infestations and label with a scored density

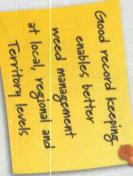
Photo points

Photo points can help document weed control efforts:

- Mark the location of each photo point with a star picket.
- Take the photo at the same height each time.
- Record the location and date of each photo.
- Take photos regularly to reflect changes in vegetation.
- Take photos before and after control to determine success
- Environment, The Arts and Sport Weed Management Branch Department of Natural Resources

Email: weedinfo.nretas@nt.gov.au www.nt.gov.au/weeds Telephone: 8999 4567









Northern Territory Government



A weed planning guic WEED

In the Northern Territory the spread of weeds has lead to changes in natural ecosystems. These changes have reduced the diversity and abundance of native plants and animals.

Weed establishment also threatens the sustainable use of land and water resources

effective weed control on your property. an active role in weed management. This guide provides advice on how to plan for efficient and cost The long term protection of the Territory's natural resources is dependant on all land managers undertaking

Why plan?

STEP 2

your property. contributes towards long term goals on ensure that time and money invested actually a long period of time. Planning is vital to a significant investment of resources over Successful weed management may require

potential for spread and susceptibility to weed can then be prioritised, taking into account appropriate times. Management actions ensure they are implemented at the most most appropriate management actions and Plans help land managers to determine the

STEP 4

and cheapest way of managing weeds. Planning will help you keep weeds out of clean areas and identify and protect areas of high importance. establishment. Preventing introduction and locating weeds before they spread is always the most successful

establishment may only be one growing season away if vigilance is not maintained. Regular monitoring and plan review are key elements of any weed management program. Reinfestation or

property. This guide leads you through a number of steps that will assist you to develop your own plan. A good property weed plan will help to assess, prioritise the control of and monitor weeds impacting your