PHYTOPHTHORA DIEBACK

HYGIENE GUIDELINES

Arrive Clean – Leave Clean

Check your risk of Spreading Dieback?

- Do people entering Inglewood Triangle know about Phytophthora (Dieback)?
- Do you know where the Dieback Infested and Uninfested areas are?
- Will your activity move any soil, plant or weed material?
- Will your activity be during wet-soil or dry-soil conditions?

Plan your activity to Reduce Spreading Dieback

<u>Always:</u>

- ✓ Arrive Clean and Leave Clean to Inglewood Triangle (i.e. no dirt/weed seeds on shoes/tools).
- ✓ Inform all people: volunteers, visitors, contractors about Dieback Hygiene for this area.
- ✓ Schedule high-risk bushland activities in drier weather so soil is not wet and sticky.
- ✓ Know where the Dieback-Free and Infested areas are <u>before</u> entering bushland.
- ✓ Ensure Clean-Down is applied whenever moving from Infested to Dieback-Free areas.
- ✓ Plan to start and complete work in Dieback-Free areas <u>before</u> entering Infested areas.
- ✓ Maintain signage and make information on Dieback accessible to stakeholders.
- ✓ Make a *Clean-Down Kit in a pack or vehicle to clean soil/mud off shoes, tools, vehicles. You will need... A Container (e.g. large enough to store dislodged soil for landfill disposal).

Brushes (e.g. scrubbing brush, dust-pan brush).

Spray bottle (e.g. garden hand-held pressure sprayer).

Sterilant solution (e.g. Methylated spirits 70%: water 30% or approved sterilant).

Weeding & Rubbish Removal

- ✓ Establish a Clean-Down location for everyone and provide the Clean-Down kit/tools.
- ✓ Consider splitting groups to only move/work within Infested areas OR Dieback-Free areas.
- Remove as much soil as possible from weed roots and rubbish in the immediate area of collection and place it in bags before carrying across the bushland.
- Never drag vegetation or rubbish with soil on it through bushland.

Revegetation

Revegetation has a high risk of Spreading Phytophthora Dieback:

- ✓ Only source plants from a NIASA (Nursery Industry Accreditation Scheme Australia) nursery.
- ✓ Mulch should be certified as composted and weed-free to Australian Standard (4454).
- ✓ Water seedlings with mains water or rain water, rather than from a bore or surface source.
- ✓ Select plants that are resistant to Phytophthora Dieback for the Infested areas. Seed could be collected insitu from remaining healthy plants to support biodiversity/revegetation success.
- ✓ Remove as much soil as possible from weed roots and rubbish in the immediate area of collection and place them in a bag before carrying them across the bushland.
 Prepared by:
- ✓ Never drag vegetation or rubbish with soil on it through bushland.

References: SCNRM, 2013, DWG, 2015.

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Environmental

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Legend

Assessment Area				
Sample Locations				

a	Occurrence Category	Area (ha)	Unprotectable (ha)	% of assessment area
	Infested	0.5		29.4
	Uninfested	1.2	-	70.6
	Total	1.7		100

P.cinnamomi

▲ Negative

Historical Sample Locations



Dieback Occurance



Uninfested



