**ARMP** 

No.«Armp»

QUEENSLAND DEPARTMENT OF
PRIMARY INDUSTRIES AND FISHERIES
(DPI&F)
FIRE ANT CONTROL CENTRE
APPROVED RISK MANAGEMENT PLAN
FOR «Business»

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## **Introduction**

#### Scope

This Approved Risk Management Plan (ARMP) has been prepared to minimise the risk of spreading "Fire Ants". It covers the procedures to be followed when planning for works in Fire Ant Restricted Areas and for moving High Risk Items between sites in Restricted Areas or to sites out of Restricted Areas. The legislation, which underpins the Fire Ant Eradication Program, is <u>The Plant Protection Regulation 2002.</u>

High Risk Items that «Business» may deal with include:

- Soil:
- Potting mixture or organic mulch;
- An appliance (vehicle, machinery, equipment or apparatus of any kind) used for moving soil;
- Baled hay or straw;
- Any other things containing soil or with soil attached.

**Note:** Soil includes, but is not limited to: sand, bedding sands, bricklayers' loams and gravels. Things include, but are not limited to: turf, pot plants and other items with soil attached.

#### 1.0 Objectives

To ensure that the commercial activities of «Business» do not spread Fire Ants We will achieve this by:

- i) Complying with all movement control regulations provided under Part 6 of <u>The Plant Protection Regulation 2002</u> and as outlined in this ARMP;
- ii) Ensuring the work site is inspected and monitored for the presence of fire ant activity where «Business» has the care, control or management of the land;
- iii) Ensuring any soil excavations and movements comply with applicable Local Government and State Government requirements.
- iv) «Business» and its employees are committed to preventing the spread of fire ants, and this ARMP describes the measures we have put in place to ensure this occurs.
- v) All staff associated with receiving, excavating or moving High Risk Items in the Fire Ant Restricted Areas will receive fire ant education and awareness information from the Fire Ant Control Centre.
- **vi) «Business»** will immediately inform FACC of any changes to staffing or business activities that could compromise the effectiveness of this ARMP.
- vii) The following Fire Ant Co-ordinators will ensure the activities in this ARMP are carried out and appropriate records are maintained for auditing purposes by an FACC Inspector:

Position	Fire Ant Co-ordinator	Responsibility	Contact details
General Manager /Owner	«Name1»	Overall	«Phone1»
Foreman	«Name2»	Record keeping	«Phone2»
Production Staff	«Name3»	Monitoring etc	«Phone3»

#### 2.0 Signage

If directed by an FACC Inspector, **«Business»** must display the DPI & F Fire Ant approved symbol on supplied signs and stickers in a prominent place on the property. These signs will display the **«Business»** ARMP number and the High Risk Items that are approved for use.

$\Box$	Directed to use signage		Exempted from us	ina s	innane
	Directed to use signage	ш	Exempled from us	яну 5	iunaye

#### 3.0 Pest Control

All treatments of Fire Ants and Fire Ant nests must only be conducted by the Department of Primary Industries and Fisheries (DPI & F) as part of the National Eradication Programme. Treatment of Fire Ant nests without an Inspectors' Approval may constitute an offence under <u>The Plant Protection</u> <u>Regulation 2002.</u>

# 4.0 Purchasing

Objective: To ensure all High Risk Items purchased by «Business» are visually free of Fire Ant.

#### Responsibility

#### «Business» will ensure that:

4.1 All High Risk Items originating from any of the Fire Ant Restricted Areas will be purchased or sourced from a supplier holding a current Approved Risk Management Plan (ARMP) and accompanied by Movement Certification, with a valid site inspection number, issued by the supplier. Alternatively, the supplier may use a Fire Ant Declaration (FAD) with a valid site inspection number.

**Note:** A copy of the Fire Ant Declaration will be kept by **«Business»** for a period of 12 months. This also applies to all subcontractors that may bring High Risk Items on to the site.

**4.2** A **LOGBOOK** will be kept by **«Business»** for High Risk Items being delivered onto the property (Attachment 1- Logbook for Purchasing in Restricted Area(s)).

## 5.0 Movements onto the property by «Business» and/or Sub-contractors

Objective: To ensure High Risk Items entering «Business» property are visually free of Fire Ant.

#### Responsibility

#### «Business» will ensure that:

- **5.1** All deliveries to the property of **High Risk Items** arranged by **«Business»** are inspected to ensure they are visually free of Fire Ant.
- **5.2** All vehicles, plant and equipment that have been used by the supplier or **«Business»** to transport **High Risk Items** within the Fire Ant Restricted Area are visually free of **loose soil** before allowing entry to the property. This may be done using one of the following procedures: physical removal or wash down or brush down or high-pressure pneumatic.

# 6.0 Product Storage

**Objective:** To ensure that High Risk Items are stored and managed to prevent infestation by Fire Ant on «Business» property/ies in the Fire Ant Restricted Area(s).

	Responsibility	
	A site plan of the property must be developed outlining the following details: the type of treatment, date, rate of application and volume of solution, details of perimeter and/or barrier chemical treatments, details of the surface type of all approved storage surfaces, production and packing areas. This plan is required for either approved storage conditions or mandatory plant treatments and must be supplied to an FACC Inspector.	
6.2.	All High Risk Items are to be stored using nominated method/s from the following list. Surfaces described below are the minimum requirement to be eligible for exemption from mandatory treatments. Any surfaces deemed inadequate by FACC inspectors must receive a preventative perimeter and barrier treatment prior to being used to store plants. Any plants stored on inadequate surfaces must be treated before being stored on FACC approved surfaces. These treatments will need to be maintained as per requirements stated in APVMA permit 7077.	
	Storage surfaces have been inspected by an FACC Inspector and are:	٠
	Approved as being adequate to prevent High Risk Items stored on the property being terrestrially infested by Fire Ants and no treatment of plants with soil and/or growing media attached is required, or,	
	Not Approved and mandatory treatment of all plants with soil and/or growing media attached is directed by an FACC Inspector prior to movement off site, or,	
	Conditional Approval. A combination of approved storage surfaces and mandatory treatments as directed by an FACC Inspector prior to movement off site. Details to be recorded on the site plan.	
Į a	. On ground storage  All approved on ground storage methods are to incorporate a 300mm wide perimeter treatment area, kept free of stored product, using a 500g/L Chlorpyrifos concentrate applied only in accordance with APVMA permit 7077. Reapplication periods are defined in section 6.5.3.	
1 3 3 5 0 1 1	Hardstand Hardstand Hardstand Hardstands constructed from concrete or bitumen in sound condition without cracks or failures are acceptable for direct storage of pot plants, <b>OR</b> , Acceptable hardstands can also be made of a compacted road base (or gravel surface) with a stable sub-surface prepared and compacted in preparation for road base finished with 100mm of class 2 or class 2.3 road base compacted to 95% of the modified maximum dry density of material. (Australian Standard AS1289.5.4.1) <b>Note</b> If a Local Government or State Government Act or Regulation requires a greater depth of hardstand than indicated here, then this depth requirement will be superseded.	
r	.2 Gravel and Plastic  A combination of non-perforated plastic sheeting (minimum 200 microns thickness) with a minimum overlap of 100 mm and overlaid with a minimum 75 mm of gravel with an aggregate between 10 mm and 25 mm in diameter.	
	.3 Other surfaces  FACC may consider other surfaces that will prevent terrestrial infestation by Fire Ants.	
•	Specify storage surface:	
;	Specify storage surface:	

#### 6.4. Off Ground Storage

Plant stock that is stored above ground level such as on benches, racks, etc, will need to be stored on structures with approximately 500mm ground clearance at any point. These structures will need to be placed on a suitable surface clear of any materials that could harhour time. These surfaces are to be maintained in a manner to prevent weed growth or accumulation of other matter to allow for early detection of evidence of Fire Ants. This will assist in the required 28 day onsite monitoring.

If the storage surface on which these structures rest does not meet the specifications under section 6.3, it will need to have a preventative barrier (either physical or chemical) applied to areas of the structure that are in contact with the ground.

#### 6.5 Chemical Treatments

All perimeter and barrier treatments must be completed by competent persons with applicable licenses and only in accordance with **APVMA permit 7077**. Treatments must be applied around all storage surfaces, production and packing areas. A storage area is defined as a continuous approved storage surface of the same type. Should a break in the storage surface exist, such as a pathway or another approved storage surface constructed of differing material, then a perimeter treatment will be required along the common edge of the approved storage surface/s. Records of application including, but not limited to, the following list must be retained and made available to an FACC Inspector upon request as part of the ARMP approval process. Details required include:

- 1. Name of chemical used including trade name and concentration of active ingredient.
- 2. Date of chemical application.
- 3. Rate and volume of chemical applied.
- 4. Name of person/s completing treatment.
- 5. Area and location treated.

Any application or disposal of chemical must be in accordance with label requirements.

#### 6.5.1 Perimeter Treatments

Perimeter treatments must be applied using a rate of 0.1425g of a 500g/L Chlorpyrifos concentrate per lineal metre in a continuous 300 mm (minimum) band from the edge of the approved storage surface. e.g. using 95ml of a 500g/L concentrate per 10L water and applying the solution at a rate of 30ml per lineal metre.

This 300mm wide treated area must not be used for plant storage and must be maintained free of any material that could form part of an untreated land bridge to the approved storage area. Areas such as walkways between production beds, if not constructed of the same approved storage surface, will require application of a perimeter treatment along the common edge of the path and approved storage surface.

#### 6.5.2 Barrier Treatments

Barrier Treatments must be applied at a rate of 50g of a 500g/L Chlorpyrifos concentrate per square metre e.g. using 100 ml of concentrate per 5L water and applying the solution at a rate of 5 L per square metre. The solution is to be applied to the ground or a suitable substrate so as to promote absorption, to provide a continuous chemically impregnated barrier between the untreated ground and the stored product. The chemical barrier and minimum 300mm wide perimeter treatment area will be kept free of materials that could form part of an untreated land bridge to the approved storage area.

#### 6.5.3 Reapplication periods

The reapplication period for perimeter and barrier treatments in protected areas is 12 months.

The reapplication period for perimeter and barrier treatments in unprotected areas is 3 months.

**Note**: Protected areas are defined as being protected from direct exposure to environmental conditions including ultra violet light and adverse weather. Examples include shade houses. Unprotected areas are defined as being exposed to the weather. Examples include exposed growing bays.

# 7.0 On Site Monitoring

Objective: To detect infestations of Fire Ant on «Business» property.

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#### «Business» will ensure that:

- **7.1** Property is maintained and kept substantially free of rubbish, by using a "Waste (Rubbish) Enclosure" or Skip, throughout the duration of the DPI &F Fire Ant eradication campaign.
- **7.2** The property where plants with soil or growing media attached are grown, produced, stored or sold must be inspected by the owner or nominated person no longer than 28 days prior to movement of materials out of the Restricted Area and found to be visually free of Fire Ants. Details of these inspections are recorded (Attachment 3 Logbook for On-Site Monitoring).
- 7.3 If, during the inspection of the property a suspect ant is found then contact must be made with the FACC for confirmation of the sample. All identified nests of Fire Ants shall be individually treated by DPI&F using direct chemical injection with chlorpyrifos and a property application of Hydramethylnon. Movement of plants with soil or growing media attached from the infested property is to be suspended subject to a review of procedures by a DPI&F inspector;
- **7.4** Properties subject to 28 day RPF-01 Interstate property freedom accreditation inspections by FACC Inspectors are exempt from the requirements of section 7.2 provided continuous accreditation is maintained.
- **7.5** Monitoring records will need to be kept for any periods where continuous accreditation has lapsed for 28 days or longer.

#### **8.0 Movement Certification**

**Objective:** To ensure that correct documentation accompanies the movement of all High Risk Items (Attachment 6 - Approved Disposal Sites).

#### Responsibility

#### «Business» will ensure that:

- 8.1 All movements of High Risk Items transported
  - (a) within and from the Fire Ant Restricted Area(s); or
  - (b) to a <u>DPI &F-Approved Disposal Site for the relevant Fire Ant Restricted Area;</u> are accompanied by a **Movement Certificate** (Attachment 4 Movement Certification).
- **8.2** <u>Before</u> transporting any High Risk Items, the Movement Certification must be completed by **«Business»** with the following information:
  - Date
  - Business name
  - Business address
  - Approved Risk Management Plan Number
  - · Type of High Risk Item/s
  - Approximate quantity of High Risk Item/s moved

Movement Certification may be incorporated into «Business» receipts to form a single document.

- - The Movement Certification documents received by «Business» will be retained by the «Business» Fire Ant Coordinator for a minimum period of 12 months from date of receipt for auditing purposes.
  - DPI & F Approved Disposal Sites require Movement Certification.
  - Appliances free of loose soil are exempt from Movement Certification.

# 9.0 Staff Education and Awareness

Objective: To raise awareness and knowledge of Fire Ants.

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- 9.1 «Business» must ensure that nominated staff will know:
  - What Fire Ants look like;
  - What Fire Ant nests look like;
  - How and where to look for Fire Ants;
  - What to do and not to do if Fire Ants are found/suspected.

#### This will be achieved by:

- 9.2 Obtaining current information on Fire Ants from DPI & F's website www.dpi.gld.gov.au/fireants
- 9.3 Distributing DPI & F supplied Fire Ant Information Packages to all contractors/ staff/ subcontractors.
- 9.4 Education and awareness information or Appointments requesting presentations will be arranged by contacting the Education and Training Officer, Ph: 3310 2913, 3310 2914 at FACC Oxley. A Statement of Attendance is available upon request for persons who have completed the full Education and Awareness information programme.

10.0 Movement off Property

Objective: Ensure that all equipment, products, and High Risk Items moving off the property are visually free of Fire Ants.

Paenoneihility	
«Business» will ensure the following:	
10.1 All plants, with soil and/or growing media attached, stored within the Fire Ant Restricted Area requirement prior to movement out of the Restricted Area. All treated plants must be isolated from untreated plants and stored on a separate storage area.	ire om
Exemption to this mandatory treatment requirement is provided when a FACC Inspector approx production methods and storage surfaces as suitable to prevent terrestrial infestation a establishment of Fire Ants.	
10.2 Storage surfaces have been inspected by an FACC Inspector and are:	
Approved as being adequate to prevent High Risk Items stored on the property being terrestrice infested by Fire Ants and no treatment of plants with soil and or growing media attached is require or,	
■ Not approved and mandatory treatment of all plants with soil and or growing media attached is direct as per section 10. 3 by an FACC Inspector prior to movement off site, or,	ted
Conditional Approval. A combination of approved storage surfaces and mandatory treatments directed by an FACC Inspector prior to movement off site. Details to be recorded on «Business» splan.	
10.3 The following treatments are mandatory for potted plants and plants with soil or growing me attached where an Inspector does not approve storage conditions. Any application or disposal chemical must be in accordance with label requirements.	
10.3.1 Bifenthrin Granular 🗌	
Treatment with Bifenthrin Granular (Brigade® or Scott's Maxguard ®) to be incorporated into grow media at various rates of 10-25 parts per million depending on period of protection required.	ing
Refer to Copy of APVMA Permit number 8206.	
Prior to potting plants or potting-on of plants, the granular Bifenthrin is to be blended with the grow media. The amount of Bifenthrin used is dependent on the protection period required and is calcula from the following table:	
Protection Period Dose rate ppm	
0-6 months 10 ppm 0-12 months 12 ppm	
0-24 months 15 ppm	
>24 months 25 ppm	
A suitable mixing device for blending the Bifenthrin with the potting media is required i.e. cement mi for small amounts. Larger volumes of potting media will require rotary tumbler type mixers. Dose rate per cubic metre depends upon bulk density of potting media and can be calculated using following formula: Usage rate per cubic metre =Bulk density of potting media X ppm / concentration Bifenthrin in pesticide granules. (Bulk Density information is usually available from product supplementation to DPI & F if assistance is required.)	age the of
Granules are to be applied once only during potting up or potting on. Once potted, containers are to watered to point of saturation.	be
10.3.2 Chlorpyrifos liquid	
Chlorpyrifos liquid (500g Active Constituent per Litre) at 200 ppm for use as drench or immersion.	
Refer to Copy of APVMA permit number 6743.	
Potted plants and plants with soil attached may be treated with a solution containing 40 ml of a 50 per litre chlorpyrifos concentrate per 100 litres of water. The method of application is either	00g
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by drenching or immersion of the entire rootball area of the plant. For immersion of the potted plant, the rootball area of the plant is immersed fully into the solution and must remain there until all bubbling has ceased and the rootball area has absorbed at least 20% of the pot volume. Probing or rodding of the rootball area may be required on root bound plants. Commercial wetting agents may be required if the potting means is difficult to wet.

Drenching of plants is done by a lance or rod connected to a delivery system (pump unit or similar equipment) with a known flow rate. The lance or rod is pushed into the rootball area at various locations and the injection is timed so that the amount of solution injected into the rootball is a minimum of 20% of the total volume of the pot. Commercial wetting agents may be required if the potting media is difficult to wet. Treated plants must be moved within 28 days of treatment.

#### 10.3.3 Chlorpyrifos Granular (Suscon Green®)

<u>Chlorpyrifos Granular (Suscon Green®)</u> to be incorporated into growing media. Refer to <u>Copy of APVMA permit number 7066</u>.

Prior to potting plants or potting-on of plants, the granular Suscon Green® is to be blended with the growing media. The amount of Suscon Green® required is dependent upon composition of the potting media and is calculated from the following table:

Potting Media	Rate per m <sup>3</sup>
20% or more tree bark	1 kg
Peat based media	750 g
Soil-less media	750 g

A suitable mixing device such as a cement mixer is required for blending the Suscon Green® granules with small amounts of potting media. Larger volumes of potting media will require rotary tumbler type mixers. Suscon Green® granules are to be incorporated into media immediately prior to use for potting of young bare rooted stock, when seeds are sown, cuttings are planted or young plants are potted on. This treatment will provide 12 months protection. All prepared media must be used within 30 days of adding Suscon Green®.

#### 10.3.4 Cyfluthrin Liquid □

Cyfluthrin Liquid (12.5g Active Constituent per Litre) for use as drench or immersion. Refer to Copy of APVMA permit number 7023.

Potted plants and plants with soil attached may be treated with a solution containing 16ml of a 12.5g per litre cyfluthrin concentrate per 10 litres of water. The method of application is by drenching of the entire rootball area of the plant.

Drenching of plants is done by a lance or rod connected to a delivery system (pump unit or similar equipment) with a known flow rate. The lance or rod is pushed into the rootball area at various locations and the injection is timed so that the amount of solution injected into the rootball is a minimum of 20% of the total volume of the pot. Commercial wetting agents may be required if the potting media is difficult to wet. Treated plants should not be handled for 48 hours following treatment. Treated plants must be moved.within 48-72 hours of treatment.

#### 10.4 Cleaning of Appliances (Soil-moving Machinery, Equipment):

Note: No Appliance can move off a worksite in a Fire Ant Restricted Area unless it has been cleaned of loose soil.

#### **Procedure**

Visually inspect and clean down all appliances before leaving the worksite/s to ensure removal of **loose soil** that may harbour Fire Ants by using one of the following techniques and in accordance with applicable Local Government and State Government requirements:

- Physical removal;
- Brushdown;
- · Wash down;

<ul> <li>High-pressure pneumatic</li> <li>Note: This will be done by «Business» employees or by sub-contractors responsible for machinery/equipment. Movements of vehicles which are not transporting High Risk Itel from the cleaning procedures.</li> </ul>	
10.5 Visually inspect all products prior to movement off «Business» property for evidence	of Fire Ants.
10.6 All movements of High Risk Items to a destination Interstate must be in compliance entry requirements. For information on the relevant entry requirements, please contact	
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# 11.0 Responsibility

The **«Business»** Fire Ant Coordinator, together with the owner of the business, is responsible for implementation of this DFI & F Approved Risk Management Plan (ARMF).

The Fire Ant Coordinator is responsible for collating all Movement Certifications and their retention for auditing purposes.

The Fire Ant Coordinator is responsible for undertaking regular audits of the property and for making relevant information available upon request to an FACC Inspector.

#### A Reporting

The **«Business»** Fire Ant Coordinator must record audit findings, incidents and management practices undertaken on the property.

**«Business»** will report any suspected Fire Ant activity on work sites to the DPI & F Call Centre (13 25 23) within 24 hours as required under *The Plant Protection Regulation 2002*.

#### **B** Corrective Action

If Fire Ants or Fire Ant Nests are identified, chemical treatment of nests or any other necessary action will only be undertaken by DPI &F. Treatment of Fire Ant nests without an Inspectors Approval may constitute an offence under *The Plant Protection Regulation 2002*.

# **GLOSSARY OF TERMS**

Objective: To provide an understanding of the terms used in this Plan.

Term	Meaning
Appliance	Includes any vehicle, machinery, equipment or apparatus of any kind.
Approved disposal site	For a Restricted Area, means a site in or near the Restricted
Approved disposal site	Area approved by an Inspector for treatment and disposal of
	things infested or possibly infested with the Fire Ant.
Land owner	Means any person, other than the Crown, who is the titleholder
	of the land, or who is a lessee, licence holder or occupier of the
	land, or a person who is responsible for the control,
	management or care of the land.
Pest Quarantine Area	Means the area of Queensland declared to be a pest quarantine
Tool gaaranino / noa	area for the Fire Ant in section 39 of <i>The Plant Protection</i>
	Regulation 2002. The pest quarantine area consists of the
	entire state of Queensland.
Restricted Area	Means an area within the pest quarantine area declared by the
Nootholdd 7 llod	Chief Executive of the Department of Primary Industries and
	Fisheries to be a High Risk area under section 49 of <i>The Plant</i>
	Protection Regulation 2002
High Risk Items	Soil; potting mix and organic mulch; an appliance used in
riigit raok terris	agriculture or for moving soil; baled hay and straw. Any other
	things containing soil or with soil attached
Soil	Any non-liquid combination of organic and/or inorganic material
3011	in which plants can grow including sand, potting mix, coal fines,
	dried bio-solids etc. Any item that includes or carries any of
	these materials, such as potted plants, turf, uncleaned vehicles
	or equipment are also High Risk.
On Site Monitoring:	The area to be inspected as part of a monitoring process carried
(includes worksite(s),	out by a business to determine if Fire Ants are present on the
depots and storage yards in Fire Ant Restricted Area(s))	property. The inspection area comprises of the lesser of either:
5 / a.r. ( (30a)010a / (10a(0))	a 10-metre buffer around the work site or the property boundary.
	This constitutes the area to be monitored/inspected.
APVMA	Australian Pesticides and Veterinary Medicines Authority

# **DECLARATION**

Relationation has received notice (from 11) from an Inspector of the Gusensland Department of Primary Industries and Fisheries advising that the commercial activities of «Business» present a risk of spreading Fire Ants. Acknowledgment of receipt of forms by \_\_\_\_\_(Name) (Position held) Item Yes Date Approved Risk Management Plan П Form 11 Attachment 1 Attachment 3  $\Box$ Attachment 4 Attachment 5 Attachment 6 Attachment 7 Attachment 8 Attachment 9 **DECLARATION** on behalf of «Business» declare that I will hereby ensure that the risk of spreading Fire Ants is effectively minimized by implementing the actions and adhering to the procedures specified in this ARMP (Signature) (Position held) Date: \_\_\_\_/\_\_\_ Inspectors Stamp Inspectors Signature: \_\_\_\_\_ Inspector's Name\_\_\_\_\_

# Logbook for Purchasing in Restricted Area(s)

# Business Name: «Business»

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Attachment,3
ARMP No:«Armp»

#### LOGBOOK FOR ON-SITE MONITORING

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**Action**: «Business» will monitor for the presence of Fire Ants every 28 days. A separate sheet is required for each site inside the Restricted Area

Site Address:	
Site Address:	

Note: «Business» employee or delegated person will date and sign each entry

Recording of Fire Ant Status: "✓"Clear of any visual evidence of Fire Ants/ nest(s) "x" = Suspicion of Fire Ants/ nest(s)

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MOVEMENT CE	Date: / /		
	na Pineleanni signi se (o)		iii.ee
Business Name: «Business»	· •		Ant Approved of
Business Address: «Address	S»		The state of the s
PH/Mob«Phone»			
Approved Risk Management	Plan Number: «Armp»		
Initial DPI&F Site Inspection	No:		
Type of high risk item/s:			No. of trucks/ loads:
Volume/Quantity of high risk	item/s:		
	Date treatment complet	red:	
Origin of high violations to			
Origin of high risk item/s:	Street number	Street name	Suburb

MOVEMENT CERTIFICATION  This business certifies that these High Risk Items comply with DPI&F requirements to prevent Fire Ant spread.  Please retain receipt for 12 months	Date: / /
Business Name: «Business»	Ant Approved S
Business Address: «Address»	The Rec &
PH/Mob: «Phone»	Entered
Approved Risk Management Plan Number:«Armp»	Don't 1
Initial DPI&F Site Inspection No:	
Type of high risk item/s:	No. of trucks/ loads:
Volume/Quantity of high risk Item/s:	
Treatment used: Date treatment completed:	
Origin of high risk item/s:Street number Street name	Suburb

#### **MACHINERY CLEAN-DOWN CHECKLIST**

Objective: All vehicles, machinery, equipment or apparatus of any kind used for moving soil will be clean and visually free of Fire Ants before leaving sites.

Action: All Appliances\* will be cleaned of all loose soll (which may contain Fire Ant) prior to leaving

site/s in Restricted Area(s) using one (1) of the following procedures:

physical removal or brush down or wash-down or high pressure pneumatic.

Appliance\*: includes any vehicle, machinery, equipment or apparatus of any kind.

Note: Appliances that are not transferring high-risk items are exempt from clean-down procedures.

on acids care. Science class. State.	do neces in order waters as species to the second of the s
BULLDOZER	Rippers, Blade,Track Frame, Belly plate
EXCAVATOR	Track Frame, Underside of Slew Ring, Buckets
DROTT	Track Frame, Rippers, Belly Plate
GRADER	Rippers, Mould Board
MOTOR SCRAPER	Overflow area on rear of scraper
TRACTORS (slasher)	Top of slasher; skids
BACKHOE	Buckets and Backhoe attachment
BOBCAT	Buckets, Belly-plate/other attachments
TRUCKS	Soil build-up in bins, chassis rails
Other appliance	
Other appliance	

Business Name:		
	(Please print)	
Name of person cleaning equipment:		
	(Please print)	
Signed:	Date://	

# **Approved Disposal Sites in Fire Ant Restricted Areas**

			Egyptig (12) of the configure	
Bemcove Pty Ltd - Watson Rd Soil Sand & Gravel	146 Watson Road, Acacia Ridge	Ph: 07 3272 0143 Mob: 0408 182 114	Concrete, Builders Rubbish, Clean Fill.	No
Brisbane City Council - Willawong Hardfill (Free)	369 Sherbrooke Road, Willawong	Ph: 07 3403 0599 Mob: 0417 797 382	Clean Soil and Gravel. No Concrete, Green Waste or Mud.	No
Collex - Wattle Glen Landfill	Off Redbank Plains Road, Redbank Plains	Ph: 07 3275 0153 Mob: 0421 389 059	General Waste (Dry), Construction, Demolition, and Industrial Waste.	Yes
Construction and Demolition Waste Services Pty Ltd - CDWS	343 Bowhill Rd, Willawong	Ph: 07 3879 6311	Construction & Demolition material, Green Waste, Soil.	No
Ipswich Waste Services -Whitwood Rd Landfill (Free)	125 Whitwood Road, New Chum	Ph: 07 3813 8100	Clean Fill (Soil)	Yes
National Landfill Technologies - NLT	100 New Chum St New Chum	Ph: 07 3816 2166 Mob: 0418 722 093	Soils, Builders, Concrete, and Green Waste.	No

NB: It is a DPI&F requirement that a movement certificate with a valid site inspection report number accompanies all High Risk Materials being transported within the Restricted Area. These must be completed and given to the Disposal Site upon dumping.

# **Annroved Disposal Sites in Fire Ant Restricted Areas**

		Average State of the state of t	y () () () () () () () () () () () () ()	
Enviroguard Pty Ltd - Murarrie Road Landfill	380 Murarrie Rd, Tingalpa	Ph: 3390 8699 Mob: 0411 759 910	Commercial & Demolition Materials, No contaminated material.	No
Queensland Recycling - Nudgee beach	1512 Nudgee Rd, Nudgee Beach	Ph: 136 135	Commercial & Demolition Waste Concrete; Clean Fill, Brick, Asphalt.	No
Queensland Rifle Association - Belmont Shooting Complex	1485 Old Cleveland Rd, Belmont	Ph: 07 3398 4309 Mob: 0422 483 500	Clean Fill, includes Soil, Rock, Fill with <16 % concrete.	Yes
Logan City Council - Browns Plains Landfill	349 Browns Plains Rd, Heritage Park	Ph: 07 3826 5459 Mob: 0411 869 033	General Wastes including Soil.	No
Redland Shire Council - Birkdale Landfill	Old Cleveland Rd, Birkdale	Ph: 07 3822 3347 Mob: 0438 767 128	Soil, Household Waste, and Green Waste.	Yes

NB: It is a DPI&F requirement that a movement certificate with a valid site inspection report number accompanies all High Risk Materials being transported within the Restricted Area. These must be completed and given to the Disposal Site upon dumping.



**RISK MANAGEMENT AND SECURITY (ph: 3310 2846)** 

**REPORTING SUSPICION OF FIRE ANTS (ph: 13 25 23)** 

RESTRICTED AREA/S (ph: 3310 2846)

SITE INSPECTIONS (ph: 3310 2846)

**CLEAN-DOWN PROCEDURES (ph: 3310 2846)** 

**EDUCATION & TRAINING (ph: 3310 2913 or 3310 2914)** 

SIGNAGE (ph: 3310 2842)

POSTAL ADDRESS: PO Box 1241, OXLEY Q 4075

SITE ADDRESS: 81A Seventeen Mile Rocks Road, OXLEY Q 4075

INTERNET: www.dpi.gld.gov.au/fireants

Current maps are available at the DPI &F website: www.dpi.qld.gov.au/fireants/8622.html

Note that these are PDF files and can take some time to download. You need to click on a disclaimer before downloading.

Maps can also be viewed at public libraries and your local member's office.

Updated maps are available by mail, please phone 3310 2846.

Australian Pesticides and Veterinery Medicines Authority (APVMA) website: <a href="http://www.apvma.gov.au/">http://www.apvma.gov.au/</a>

ATTACH ENT 9
ARMP No: Tmp.

Logbook for Perimeter and Barrier Treatments

Business Name: «Business»

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# APPROVED RISK MANAGEMENT PLAN (ARMP)

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BUSINESS NAME:	
	(Inspector to complete)

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1.	Logbook for Purchasing in RA	All	
2.	Record of Worksites in the RA	Builder; Earthmover; Landscaper	
3.	Logbook for on-site monitoring	Ali	
4.	Movement Certification	All	
5.	Machinery clean-down checklist	All	
6.	Approved Disposal Sites for RAs	All	
7.	Map of Restricted Area(s) (Must be current)	All	
8.	Fire Ant Control Centre Contacts	All	
9.	Log Book for Chemical Application	Nursery & Landscape Supplies	

Signature Business	person:	Date:	/_	_/
Inspector name:	(please print)			
Signature:		<del>-</del>		
Date://				