



PESTICIDE USE NOTIFICATION PLAN

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1. INTRODUCTION

This pesticide use notification plan has been prepared in accordance with the requirements of the Pesticides Regulation 2009 (the Regulation).

The aim of this plan is to meet the Narrandera Shire community's general right to know about pesticide applications made to outdoor public places that are owned or controlled by the Council. The plan allows members of the community to take action to avoid contact with pesticides, if they wish. Council ensures that pesticides are applied to public places in a safe, responsible manner, minimising harm to the community or the environment.

The plan sets out how the Narrandera Shire Council will notify members of the community of pesticide applications made by Council to public places.

The plan describes:

- the definition of a pesticide
- what public places are covered by the plan
- who regularly uses these public places and an estimate of the level of use
- how and when the Council will provide the community with information about its pesticide applications in public places (i.e. what notification arrangements will be used)
- how the community can access this plan and get more information about Council's notification arrangements
- how future reviews of the plan will be conducted
- contact details for anyone wishing to discuss this plan with Council.

This plan forms a component of the Council's integrated pest management policy. This policy states that the Council only uses pesticides in public places when necessary to eliminate noxious weeds, to protect public property from pest damage and to protect the users of public places from nuisance or danger.

The majority of pesticide use consists of applying herbicides for weed control and applying insecticides to manage certain insect pests. Frequency of programmed applications range from 2–3 times per year for sports fields, 2–5 times per year for parks and gardens and once or twice yearly for public thoroughfares. Bait insecticides are used for termite and ant control to protect structures and public safety wherever this is considered an effective solution. Other pesticides used include fungicides, rodenticides, bird baits and large vertebrate baits. Further information on the Council's pesticide use can be obtained by calling the Council's Manger Open Space and Recreation on 02 69595560 or by visiting the website www.narrandera.nsw.gov.au.

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2. DEFINITION OF A PESTICIDE

A pesticide is any substance or mixture of substances used to destroy, suppress or alter the life cycle of a pest (plant or animal). A pesticide can be a naturally derived or synthetically produced substance. A pesticide can also be an organism.

Pesticides include a range of chemicals including:

- Herbicides
- Fungicides
- Insecticides
- Fumigants
- Bactericides
- Rodenticides
- Baits
- Lures
- Repellents

3. PUBLIC PLACES COVERED BY THIS PLAN

Narrandera Shire Council proposes to use or allow the use of pesticides in the following categories of outdoor public places within the local government area:

- parks and public gardens
- playgrounds
- picnic areas
- natural areas/bushland
- crown land
- sporting fields and ovals
- road verges and reserves
- laneways and pathways
- easements accessible to the public
- drains
- cemeteries
- interiors of public buildings
- swimming pool buildings & grounds
- leased sites owned by Council i.e, tennis courts, sports fields.

This plan will also provide information on how notice will be provided to the community of pesticide use in the interiors of the following council buildings: council chambers, libraries, community halls/centres and facilities used by children.

The Council's estimate of the level of community use, and regular user groups for each of these public place categories is summarised in the following table. Although not required by the Regulation, a summary of the type of pesticide use in each category of public place is also provided.

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Public places owned or controlled by Council	Regular user groups	Level of use of public place	Type of pesticide use
a) Public parks and gardens	<ul style="list-style-type: none"> • children and young families • elderly people • general recreational users (e.g. joggers, dog-walkers, picnickers). 	High (frequent use by multiple users, with short to medium length stays)	<ul style="list-style-type: none"> • spot herbicides • spot insecticides • broadscale selective herbicides • broadscale non-selective herbicides • broadscale insecticides • fungicide (usually garden beds) • spray termiticides, ant control • bait termiticides, ant control
b) Playgrounds	<ul style="list-style-type: none"> • children • young families 	High	<ul style="list-style-type: none"> • spot herbicides • spot insecticides • broadscale selective herbicides • broadscale non-selective herbicides • spray ant control • bait ant control
c) Picnic areas	<ul style="list-style-type: none"> • families • other social groups (eg. ethnic, religious, clubs) 	High (particularly on weekends, public holidays and school holidays)	<ul style="list-style-type: none"> • spot herbicides • spot insecticides • fungicide (usually on garden beds) • spray termiticides • spray ant control • bait termiticides • bait ant control
d) Sporting fields, ovals and related sporting facilities	<ul style="list-style-type: none"> • sporting clubs and associations • school sports groups • general recreational users (e.g. joggers, dog-walkers) 	High	<ul style="list-style-type: none"> • spot herbicides • spot insecticides • broadscale selective herbicides • broadscale non-selective herbicides • broadscale insecticides • spray or bait termiticides on facilities • rodenticides near facilities

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Public places owned or controlled by Council	Regular user groups	Level of use of public place	Type of pesticide use
e) Council laneways and pathways	<ul style="list-style-type: none"> • local residents • people who work in the area • visitors to the area 	Medium to high	<ul style="list-style-type: none"> • spot herbicides • broadscale non-selective herbicides
f) Road shoulders, verges, road reserves natural bush areas and footpaths	<ul style="list-style-type: none"> • local residents or visitors walking or driving on the road 	Low for rural roads; Medium to high for urban roads	<ul style="list-style-type: none"> • spot herbicides • broadscale non-selective herbicides
g) Easements accessible to the public (specifically road, sewer or electricity)	<ul style="list-style-type: none"> • local residents and people who work in the area 	Low to medium	<ul style="list-style-type: none"> • spot herbicides • broadscale non-selective herbicides
h) Council drains	<ul style="list-style-type: none"> • local residents living adjacent to a drain; • local residents or visitors who walk or drive past a drain. 	Low to medium	<ul style="list-style-type: none"> • broadscale non-selective herbicides • spot herbicides
i) Interiors of certain Council buildings	<ul style="list-style-type: none"> • library users (including young children, school groups and the elderly) • young children and their carers • parents groups/playgroups • community associations • church groups • general members of the public • the elderly 	High	<ul style="list-style-type: none"> • spot insecticides • bait rodenticides • spray termiticides • spray ant control • bait termiticides • bait ant control

Definitions:

Broad scale – broad in extent, range or effect; is spread over a broad area

Spot - relatively small and definite limits/area

Selective – targets a selective range of plants i.e. target broadleaf plants only

Non-selective – targets all plants that it comes into contact with

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4. NOTIFICATION ARRANGEMENTS

This section of the plan describes how and when Narrandera Shire Council will provide notice of pesticide use in public places. These notification arrangements are based on Narrandera Shire's assessment of:

- the level of usage of public places where pesticides may be used.
- the extent to which members of the public who are most likely to be sensitive to pesticides (e.g. young children, sick, pregnant and elderly people) and are likely to use these areas regularly.
- the extent to which activities generally undertaken in these areas could lead to some direct contact with pesticides (such as picnic areas where food is consumed; sporting or other recreational activities that result in contact with the ground).
- the type of pesticide used.

Notice of pesticide use will be provided by a combination of:

- signs
- information on Narrandera Shire Council's website (which will describe programmed, reactive and emergency pesticide use in public places) and published in the Council Bulletin
- letters
- fax and email
- letterbox drops
- door knocking
- phone contact

Narrandera Shire Council will also allow persons and organisations to nominate to have their details placed on a central register which would allow them to be notified of certain types of pesticide uses in particular places, as described in this section of the plan.

Narrandera Shire Council uses small quantities of some pesticides that are widely available in retail outlets and ordinarily used for domestic purposes (including home gardening). Narrandera Shire Council does not intend to provide notice for such pesticide applications other than by way of this description in this plan (or general information on Narrandera Shire Council's website). This will apply to minor control of indoor and outdoor insect pests using baits or aerosol spray cans and spot weed control using a wand, termite control by injection or hand-held spray bottle.

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a) Public Open Space

The notification arrangements described below will apply to the following public place categories owned or controlled by Narrandera Shire Council within the local government area (LGA):

- public parks and gardens
- playgrounds
- picnic areas
- sporting fields, ovals and related sporting facilities.

In these public places, signs will be provided to the general community near the application area or main entrance at least 48 hours prior to application and remain for at least 48 hours afterwards for the following pesticide uses:

- broadscale selective herbicides
- broadscale non-selective herbicides
- broadscale insecticides
- fungicides (on the relevant garden beds)
- spray termiticides and ant control
- bait termiticides (where part of an ongoing program, first use of pesticide only)
- bait rodenticide (where part of an ongoing program, first use of pesticide only).

Where any of the above pesticide uses occur adjacent to sensitive places (see definition of 'sensitive places', under subsection d) notice of pesticide use shall be given at least 48 hours before using a pesticide within 20 metres, of any common boundary, of a sensitive place. Notification shall be given to the person having the care, control or management of the sensitive place, or to the person's agent. Notification of the proposed pesticide application will be given in person or by post, email, fax by placing the notice in the person's letter box or by phone (whichever is most practicable).

For **playgrounds and picnic areas** only, prior notice will be extended to 7 days by placing signs for all the above pesticide uses. For these areas only, signs will also be placed for at least 48 hours after spot herbicide or insecticide use or placement of ant control baits.

For **sporting fields, ovals and related sporting facilities**, sporting groups and occupiers of adjacent sensitive places who register interest with Narrandera Shire Council can also have notice of the above pesticide uses faxed or emailed at least 48 hours prior to application.

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Information will be available to the general community on council's website about the forward program for the above applications (updated every three months), and on the following pesticide uses in outdoor recreation areas:

- spot herbicides
- spot insecticides
- bait ant control.

b) Outdoor Public Thoroughfares and Certain Easements Accessible to the Public

The notification arrangements described below will apply to the following categories of public place owned or controlled by Narrandera Shire Council within the LGA:

- laneways and pathways
- road shoulders, verges, road reserves and footpaths
- Council controlled easements accessible to the public
- drains.

In these public places, information on the forward program for broadscale herbicide will be posted on Narrandera Shire Council's website and included in Narrandera Shire Council's Bulletin advertisements in local newspapers every 3 months. Where programmed broadscale herbicide applications occur on outdoor public thoroughfares and the above easements, adjacent to sensitive places, and/or for parties who register interest with Council, prior notice by mail or letterbox drop will be provided at least 5 days beforehand.

Information on the programmed and reactive spot use of herbicides will also be posted on the Council's website every three months. Where programmed spot herbicide applications occur on outdoor public thoroughfares and the above easements, adjacent to sensitive places, and/or for parties who register interest with the Council, prior notice by mail or letterbox drop will be provided at least 5 days beforehand.

The Council will not provide notice of pesticide use on parts of these public places where the application is carried out by occupiers of properties adjacent to the public places.

c) Certain Council Buildings

For pesticide use in Council chambers, Council owned libraries, community halls and centres and facilities used by children that are owned or controlled by the Council, signs will be provided near the application area or main entrance at least 48 hours prior to application and remain for at least 48 hours afterwards for the following pesticide uses:

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- spot use of insecticides
- bait rodenticides
- spray termiticides
- spray ant control.

Information for the general community will be posted on the Council's web-site every 3 months about the above applications and on the following pesticide uses in the above Council buildings:

- bait termiticides
- bait ant control.

In addition, 5 days prior notice of all programmed pesticide use in Council facilities used by children will be given to operators of the facilities

d) Special Measures for Sensitive Places

Clause 18 of the Pesticides Regulation defines a sensitive place to be any:

- school or pre-school
- kindergarten
- childcare centre
- hospital
- community health centre
- nursing home
- place declared to be a sensitive place by the Environment Protection Authority (EPA).

Special notification measures for programmed pesticide use in outdoor public places adjacent to sensitive places for each category of public place have already been noted.

For non-emergency reactive pesticide use in outdoor public places next to sensitive places, Narrandera Shire Council will provide concurrent notice shortly before use to the occupier by phone, door-knock or letterbox drop, depending upon what is practicable.

If a pesticide must be used to deal with an emergency in an outdoor public place that is adjacent to a sensitive place, Narrandera Shire Council will organise a door-knock in that sensitive place, preferably at least 30 minutes before, so people are aware that a pesticide is about to be used to deal with a dangerous pest infestation.

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e) Emergency Pesticide Applications

In cases where emergency pesticide applications in public places are required to deal with biting or dangerous pests such as wasps, bees, venomous spiders, fleas, bird mites or rodents (that pose an immediate health hazard), Narrandera Shire Council will, where possible, provide notice by posting signs nearby at the time of the application. If this is not possible, the Council will provide information via the Council office (telephone 0269 595560), or by request to the person applying the pesticide.

f) Instances where Council will not provide notification of pesticide application

Council uses some pesticides that are widely available to the general public through retail outlets and are ordinarily used for domestic purposes (including home gardening) such as glyphosate, chlorpyrifos (ant and spider control) and other scheduled 5 chemicals. Council will not give notification for the use of these pesticides where they are applied in small quantities through knapsack spot spraying, stem injection, and cut and paint techniques. Rodent baits may also be used as they are applied in appropriately labelled bait boxes and are applied in a relatively limited area.

The application of these domestic purpose pesticides through the techniques and methods listed above form part of regular and routine maintenance activities within the places cover in this Plan.

Where these pesticides are applied to areas that are regularly frequented by the general public (i.e. adjacent to a pathway or thoroughfare, picnic areas), a general warning sign shall be placed at either end of the work area before, and during the application of pesticides and will not be removed until all spray has dried on the plant. Council may also, at its discretion, restrict public access to an area while it is being treated. Signage used to notify the general public and workers, if required, will be of a similar design and size as that in **Appendix A (a)**.

g) Pesticide Contractors, Committees of Management and Lessees of Public Places of Public Places

Where Narrandera Shire Council uses contractors to apply pesticides on its behalf, the Council will ensure that notification is made in accordance with the notification requirements of this plan.

Where persons or organisations are a Committee of Management acting on the Council's behalf or hold an existing lease on Narrandera Shire Council land that remains a public place and they use pesticides in this area, Council will still require notification in accordance with the requirements of this plan.

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5 WHAT INFORMATION WILL BE PROVIDED

In accordance with clause 20 of the Pesticides Regulation 2009, notice of pesticide use must include **all** the following information:

- the full product name of the pesticide to be used
- the purpose of the use, clearly setting out what pest or pests are being treated
- the proposed date/s or date range of the pesticide use
- the place where the pesticide is to be used
- contact telephone number and email address of the Narrandera Shire Council officer who people can contact to discuss the notice
- any warnings regarding re-entry to or use of the place of application as specified on the product label or the Australian Pesticides and Veterinary Medicines Authority (APVMA²) permit.

² The Australian Pesticides and Veterinary Medicines Authority (APVMA), the national government body responsible for assessing and registering (or otherwise approving) all pesticide products in Australia and for their regulation up to and including the point of retail sale.

Signs will be of a standardised design that will be easily recognisable to the public and workers.

As already noted, Narrandera Shire Council's website will have a dedicated area that describes its programmed, reactive and, if practicable, emergency pesticide use in public places with a link to this notification plan. The relevant website address will be publicised by regular inclusions in the Council's monthly Bulletin newspaper advertisement in local newspapers.

6. HOW THE COMMUNITY WILL BE INFORMED OF THIS PLAN

Narrandera Shire Council will advise residents of this plan and its contents by:

- making a copy of the plan available for viewing, free of charge, at its libraries and at the Council Office located at 141 East Street, Narrandera
- placing a copy of the plan on the Council's website
- placing a notice in the Narrandera Shire Council Bulletin published in the Narrandera Argus.

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7. FUTURE REVIEWS OF THE PLAN

The notification plan will be reviewed every 3 years. The review will include:

- a report on progress of implementing the plan
- placing the plan on public exhibition, with any proposed changes and calling for public submissions
- in the light of public submissions, making recommendations for alterations (if applicable) to the plan.

8. CONTACT DETAILS

Anyone wishing to contact Narrandera Shire Council to discuss the notification plan or to obtain details of pesticide applications in public places should:

- Contact the Council's Open Space and Recreation Manager Narrandera Shire Council by ringing 0269 595560
- Access the website, www.narrandera.nsw.gov.au
- Visit the Narrandera Shire Council Office at 141 East Street, Narrandera

APPENDICES

Appendix A: Signage design

- a. Pesticide Notice Sign
- b. Map of towns and LGA showing locations of public places within the LGA (e.g. parks, playgrounds, schools, childcare, picnic areas, sporting fields).

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Appendix A: a. Pesticide Notice Sign

WARNING



hereby notifies that the following pesticide has been used in this area:

Pesticide:.....

Reason for use:.....

Active constituent:.....

Date of application:.....

Withholding period until:.....

**For more information phone
NARRANDERA SHIRE COUNCIL
Office Phone (02) 6959 5510**

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- Appendix A:**
- b. Map of towns and LGA showing locations of public places within the LGA (e.g. parks, playgrounds, schools, childcare, picnic areas, sporting fields).**

(To be included in final / adopted document)