

# Southern Regional Livestock Exchange PIRMP – Moss Vale

Last Updated: 22/05/2020

**Address: 177 Berrima Rd, Moss Vale NSW 2577**

**Licence No. 3699**

**EPA Phone No. 131 555**

## 1.0 Pollution Incident Response Management Plan

LICENCE NUMBER: 3699

Approved by: Neil Townsend  
Position/Title: Manager Business Services

Signature:   
Date: 19/08/2020

### PURPOSE:

Wingecarribee Shire Council holds an Environment Protection Licence with the NSW Environment Protection Authority (EPA) for Moss Vale Resource Recovery Centre.

As per the *Protection of the Environment Operations Act 1997* (the POEO Act), the holder of an Environment Protection Licence must prepare, keep, test and implement a pollution incident response management plan (PIRMP) that complies with Part 5.7A of the POEO Act in relation to the activity to which the licence relates.

If a pollution incident occurs in the course of an activity so that material harm to the environment (within the meaning of section 147 of the POEO Act) is caused or threatened, the person carrying out the activity must immediately implement this plan in relation to the activity required by Part 5.7A of the POEO Act.

A copy of this plan must be kept at the licensed premises, or where the activity takes place in the case of mobile plant licences and be made available on request by an authorised EPA officer and to any person who is responsible for implementing this plan.

Parts of the plan must also be available either on a publicly accessible website, or if there is no such website, by providing a copy of the plan to any person who makes a written request. The sections of the plan that are required to be publicly available are set out in clause 98D of the *Protection of the Environment Operations (General) Regulation 2009*.

NOTE: This plan must be developed in accordance with the *Protection of the Environment Operations Act 1997* and the *Protection of the Environment Operations (General) Regulation 2009*.

Licensees should also refer to the EPA's *Guideline: Pollution Incident Response Management Plans*.

## 1.1 Environment Protection Licence (EPL) Details

|  |   |
|--|---|
| <b>Name Of Licensee:</b><br>(Including ABN)  | Wingecarribee Shire Council<br>ABN: 49 546 344 354  |
| <b>EPL Number:</b>                           | 3699  |
| <b>Premises Name And Address:</b>            | Southern Regional Livestock Exchange – 177 Berrima Road, Moss Vale  |
| <b>Company Or Business Contact Details</b>   | <b>Name:</b> Neil Townsend<br><b>Position Or Title:</b> Manager Business Services<br><b>Business Hours Contact Number/S:</b> 4868 0502<br><b>After Hours Contact Number/S:</b> 0439 844 403<br><b>Email:</b> neil.townsend@wsc.nsw.gov.au |
| <b>Website Address:</b>                      | <a href="https://www.wsc.nsw.gov.au/uploads/2183/pollution-incidence-response-management-plan.pdf">https://www.wsc.nsw.gov.au/uploads/2183/pollution-incidence-response-management-plan.pdf</a>   |
| <b>Scheduled Activity/Activities On EPL:</b> | Livestock Intensive Activities  |
| <b>Fee-Based Activity/Activities On EPL:</b> | Animal Accommodation  |

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## 2.1 Identification Of Neighbours And The Local Community

In the event an incident occurs, a list identifying neighbours of the SRLX who must be notified AFTER relevant authorities have been notified are listed below:

| Company                  | Address                     | Name Of Person Responsible | Contact Number/S:                  |
|--------------------------|-----------------------------|----------------------------|------------------------------------|
| Resource Recovery Centre | 177 Berrima Road, Moss Vale | Neil Townsend              | 0409 399 148                       |
| Traquair                 | 2 Bowman Road, Moss Vale    | Bill Smiley                | Ph: 4868 1372<br>Mob: 0431 372 002 |
| Concrete                 | 178 Berrima Road, Moss Vale | Site Manager               | 4868 2900                          |
| 'Golconda'               | 146 Oldbury Road, Moss Vale | Elva McPherson             | Ph: 4868 1952<br>Mob: 0439 716 738 |
| 'Brookdale'              | Berrima Road, Moss Vale     | Elva McPherson             | Ph: 4868 1952<br>Mob: 0439 716 738 |
| Gubbins Pulbrook Mite 10 | 54 Berrima Road, Moss Vale  | Site Manager               | 4869 7555                          |

## 3.0 Hazard Description & Likelihood

| Haz No. | Hazard Description   | L | C | RRS | Type of hazard      | What could increase likelihood?                   |
|---------|--|---|---|-----|---------------------|---|
| 1.      | Pollution from truck wash settling pond escaping to external environment | C | 2 | Med | Environmental/Human | Excessive rainfall. Pump and/or pipework failure. |

## 3.1 Pre-Emptive Actions To Be Taken

Provide detailed descriptions of the pre-emptive actions to be taken to minimise or prevent any risk of harm to human health or the environment arising from the activities undertaken at the premises:

### Pollution From Truck Wash Settling Pond Escaping To External Environment

- Pump settling pond into neighbouring property (as per EPA agreement)
- Test soil where water has been released
- Stop use of truck wash
- Block feed pipe to dam and divert water to retention basin behind sepcom
- Monitoring dam water levels on a regular basis

## 4.0 Inventory Of Pollutants

| Location | Chemical Name            | Quantity | Hazardous Substance Y/N | Safety Data Sheet Y/N |
|----------|--------------------------|----------|-------------------------|-----------------------|
| Workshop | All Season Hydraulic Oil | 20L      | Y                       | Y                     |
|          | Bromicide 200            | 5L       | Y                       | Y                     |
|          | Grazon Extra             | 1L       | Y                       | Y                     |
|          | Inox MS3 Formula         | 5L       | N                       | Y                     |
|          | Glyphosate 450           | 20L      | Y                       | Y                     |

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## 7.0 Minimising Harm To Persons On The Premises

Identify the arrangements for minimising the risk of harm to any persons who are on the premises or who are present where the scheduled activity is being carried out:

The SRLX has developed and implemented an emergency evacuation plan in-line with requirements outlined in *AS3745:2010 Planning for Emergencies in Facilities*. The plan is titled *Emergency Evacuation Plan and Procedures for SRLX – Berrima Road, Moss Vale*.

The plan addresses the following key areas associated with an emergency evacuation at the site:

- Introduction
- Organisational Structure
- Emergency Resources
- Emergency Response and Evacuation Plans
- Emergency Response Process
- Contingencies
- Post Incident
- Responses to Emergencies

Individual responses to a number of emergency situations have been included in the plan. Some examples of these include:

- Building Fire
- Bomb Threat
- Building Evacuation

### **Emergency Warning System (EWS)**

The SRLX does **NOT** have an automatic Emergency Warning System or Fire Indicator Panel on site. As a result staff will need to manually activate warning alarms that are situated in key locations around the site. The switches for these warning alarms are located in various locations around the site.

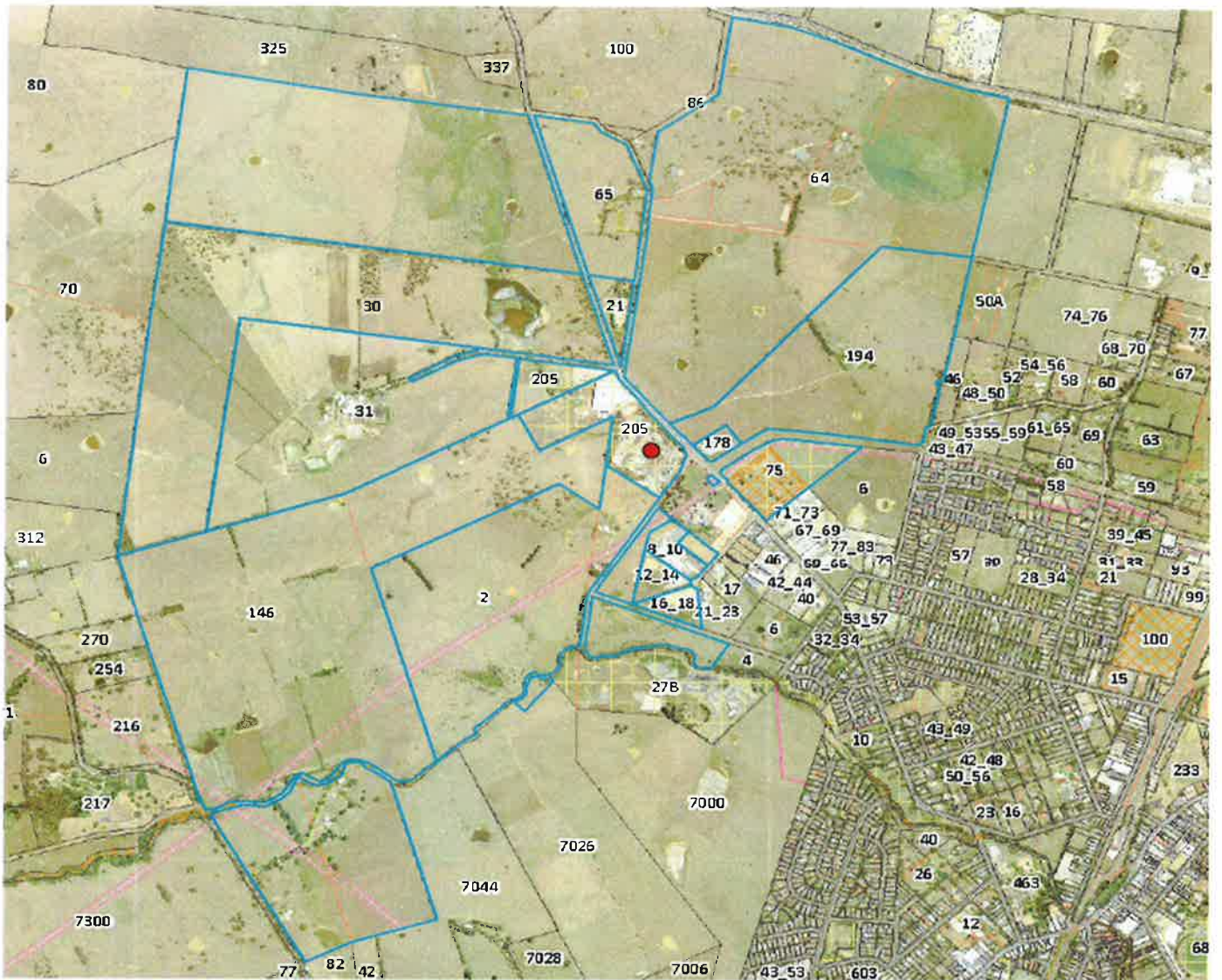
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## 8.1 Neighbouring Properties



| NO. | OWNER/S  | PROPERTY ADDRESS                               |
|-----|--|--|
| 1   | Wingecarribee Shire Council                                | Saleyards – 205 Berrima Road, Moss Vale        |
| 2   | Wingecarribee Shire Council                                | SRLX / Saleyards – 205 Berrima Road, Moss Vale |
| 3   | Wingecarribee Shire Council                                | Cemetery – 75 Berrima Road, Moss Vale          |
| 4   | CN Olsson & JN Olsson                                      | 31 Abattoir Road, Moss Vale                    |
| 5   | CN Olsson & JN Olsson                                      | 30 Abattoir Road, Moss Vale                    |
| 6   | WW Chesterfield & ID Chesterfield                          | Cloverlea – 21 Brookdale Road, Moss Vale       |
| 7   | Concrite Pty Ltd   | 178 Berrima Road, Moss Vale                    |
| 8   | East Australian Pipeline Limited                           | Ooesmms436310 M Stat – Berrima Road, Moss Vale |
| 9   | Vicliz Pty Ltd   | 64 Brookdale Road, Moss Vale                   |
| 10  | Creag Dhubh Pty Ltd  | Brookdale – Brookdale Road, Moss Vale          |
| 11  | Creag Dhubh Pty Ltd  | Browley – 146 Oldbury Road, Sutton Forest      |
| 12  | A. Maggiotto Nominees Pty Ltd                              | Redwood Lodge – 65 Brookdale Road, Moss Vale   |
| 13  | HIA Pascoe   | 194 Berrima Road, Moss Vale                    |
| 14  | Sapor Pty Ltd & JM Platt-Hepworth                          | 6 Old Dairy Close Moss Vale                    |
| 15  | DAC Arnold & KM Arnold                                     | 16-18 Old Dairy Close, Moss Vale               |
| 16  | Namwen (NSW) Pty Ltd                                       | 12-14 Old Dairy Close, Moss Vale               |
| 17  | Endeavour Energy   | 8-10 Old Dairy Close, Moss Vale                |
| 18  | M Vitocco, P Vitocco, IV Monforte, LA Monforte & J Vitocco | 2 Bowman Road, Moss Vale                       |

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## 9.0 Actions To Be Taken During Or Immediately After A Pollution Incident

### 9.1 Pollution From Truck Wash Settling Pond Escaping To Natural Environment

|                                      |   |
|--------------------------------------|---|
| <b>Hazard Summary:</b>               | Contaminant entering onsite water catchment area causing stored water to be potentially hazardous to the environment and human health. Examples of pollutants include: Algae, herbicides, pesticides and animal waste.                                    |
| <b>Methods Of Identification</b>     | <ul style="list-style-type: none"> <li>- Strong pungent odour impacting neighbouring properties</li> <li>- Visual signs of water contamination including excessive discolouration, numerous dead animals and/or strong scum forming on surface</li> </ul> |
| <b>Identified Response Equipment</b> | <ul style="list-style-type: none"> <li>- Pumps (In-situ)</li> <li>- Gloves</li> <li>- Face shield</li> <li>- Mask (P2)</li> <li>- Delivery hose</li> <li>- Daily Activity Sheets</li> <li>- Vacuum tanker (external pump out truck)</li> </ul>            |

#### Incident Responses Required

| Key Steps              | Response Actions   | Person(s) Responsible  | Comments |
|------------------------|--|--|----------|
| 1. Incident Occurs     | Staff member identifies issues/hazards   |  |          |
|                        | Investigate the issue to determine scale and risk level.   | Manager, Coordinator, Senior Supervisor, Supervisor or chosen delegate |          |
| 2. Notification        | 1. Notify relevant authorities   | Manager, Coordinator, Senior Supervisor, Supervisor or chosen delegate |          |
|                        | 2. Notify relevant management  |  |          |
|                        | 3. Notify relevant neighbours and on-site contacts   |  |          |
|                        | 4. Complete internal Incident Notification Form and ring incident number   |  |          |
| 3. Develop Action Plan | 6. Confirm gates to dams are locked and area is secure   | Consultant   |          |
|                        | 7. Engage consultant to undertake water testing of dams<br>ALS Website: <a href="https://www.alsglobal.com/en/contact-form">https://www.alsglobal.com/en/contact-form</a><br>ALS Sydney Phone No: <a href="tel:61294379978">61 2 9437 9978</a>   |  |          |
|                        | 8. Await results of water testing  |  |          |
|                        | 9. Hold meeting with key staff and consultant to develop action plan. Consideration needs to be given to: <ul style="list-style-type: none"> <li>- Initial actions</li> <li>- Can we use water for processing</li> <li>- Dust suppression</li> <li>- Need to evacuate site</li> <li>- Water / air quality impacts</li> <li>- Water quality improvement strategies</li> <li>- Cost estimates</li> <li>- Timeframes / urgency</li> </ul> | Manager, Coordinator, Senior Supervisor, Supervisor or chosen delegate |          |
|                        | 10. Consultant to provide recommendations and finalise action plan   | Consultant   |          |

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## 10.0 Staff Training

Specific training is also provided in the use of this Plan to ensure that all RRC staff is fully aware of their roles and responsibilities, content, processes and requirements in relation to this Plan. Council has also several formal training programs to enhance and improve job knowledge, skills and capabilities of staff.

### RRC Training Matrix

| Training required | Training Method | Training Frequency | Manager Business Services | Business Services Coordinator | Senior Supervisor | Supervisor | Plant Operators / Crew members | Weighbridge Operators | Operational Support Officer | Waste Education Officer |
|-------------------|-----------------|--------------------|---------------------------|-------------------------------|-------------------|------------|--------------------------------|-----------------------|-----------------------------|-------------------------|
|-------------------|-----------------|--------------------|---------------------------|-------------------------------|-------------------|------------|--------------------------------|-----------------------|-----------------------------|-------------------------|

#### Organised locally by RRC staff

|                         |                     |           |   |   |   |   |   |   |   |   |
|-------------------------|---------------------|-----------|---|---|---|---|---|---|---|---|
| General PIRMP Awareness | Information Sheets  | 6 monthly | X | X | X | X | X | X | X | X |
| Implementing the PIRMP  | Internal            | Yearly    | X | X | X | X |   |   | X | X |
| Scenario Exercises      | Desktop / exercises | Yearly    | X | X | X | X |   |   | X | X |

#### Organised by Organisational Development

|                      |          |          |   |   |   |   |   |   |   |   |
|----------------------|----------|----------|---|---|---|---|---|---|---|---|
| Incident Management  | External | 2 yearly | X | X | X | X |   |   | X | X |
| Emergency Evacuation | Internal | 3 yearly | X | X | X | X | X | X | X | X |
| Provide First Aid    | External | 2 Yearly |   |   |   | X |   | X |   |   |
| First Aid – CPR      | External | Yearly   |   |   |   | X |   | X |   |   |
| Chemical Awareness   | External | 3 Yearly |   |   |   | X | X |   |   |   |

The details of all completed training must be sent to the Training & Development Officer in Organisational Development. This information will be entered into Council's training management system. All training records must be kept in line with requirements outlined in the State Records Act.

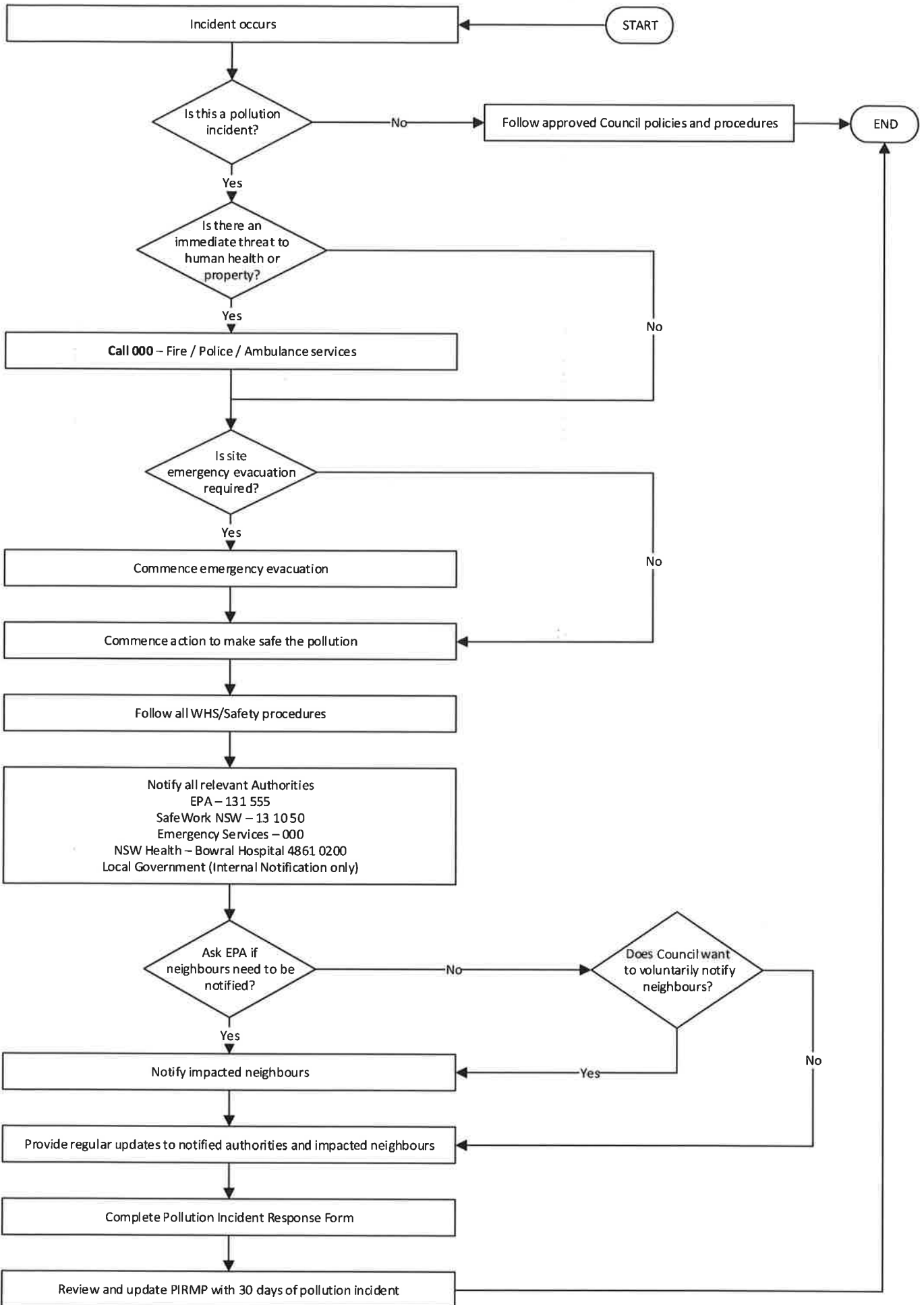
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## 12.1 Appendix 1 – Pollution Incident Decision Flowchart (For Incidents Not In This Plan)



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