



Pollution Incident Response Plan

A Pollution Incident Response Plan (PIRP) has been developed to describe Pinegro's response to a potential pollution incident and to meet the requirements of the Protection of the Environment Operations Act (POEO Act 1997).

This plan identifies the potential hazards and actions to be taken to prevent environmental harm, detailing any communication required in the event of an incident.

Pollution Incident Process

A pollution incident is required to be notified if there is a risk of **'material harm to the environment'**.

Material harm is defined in s.147 of the POEO Act as:

- harm to the environment *is material* if:
 - it involves actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial, or
 - it results in actual or potential loss or property damage of an amount, or amounts in aggregate, exceeding \$10,000 (or such other amount as is prescribed by the regulations), and
- Loss includes the reasonable costs and expenses that would be incurred in taking all reasonable and practicable measures to prevent, mitigate or make good harm to the environment.

It is necessary to follow the procedures in notifying a pollution incident to premises in the vicinity and to relevant authorities so that communication with all necessary parties occurs in a timely manner to minimize the impact of the pollution incident on the environment and human health.

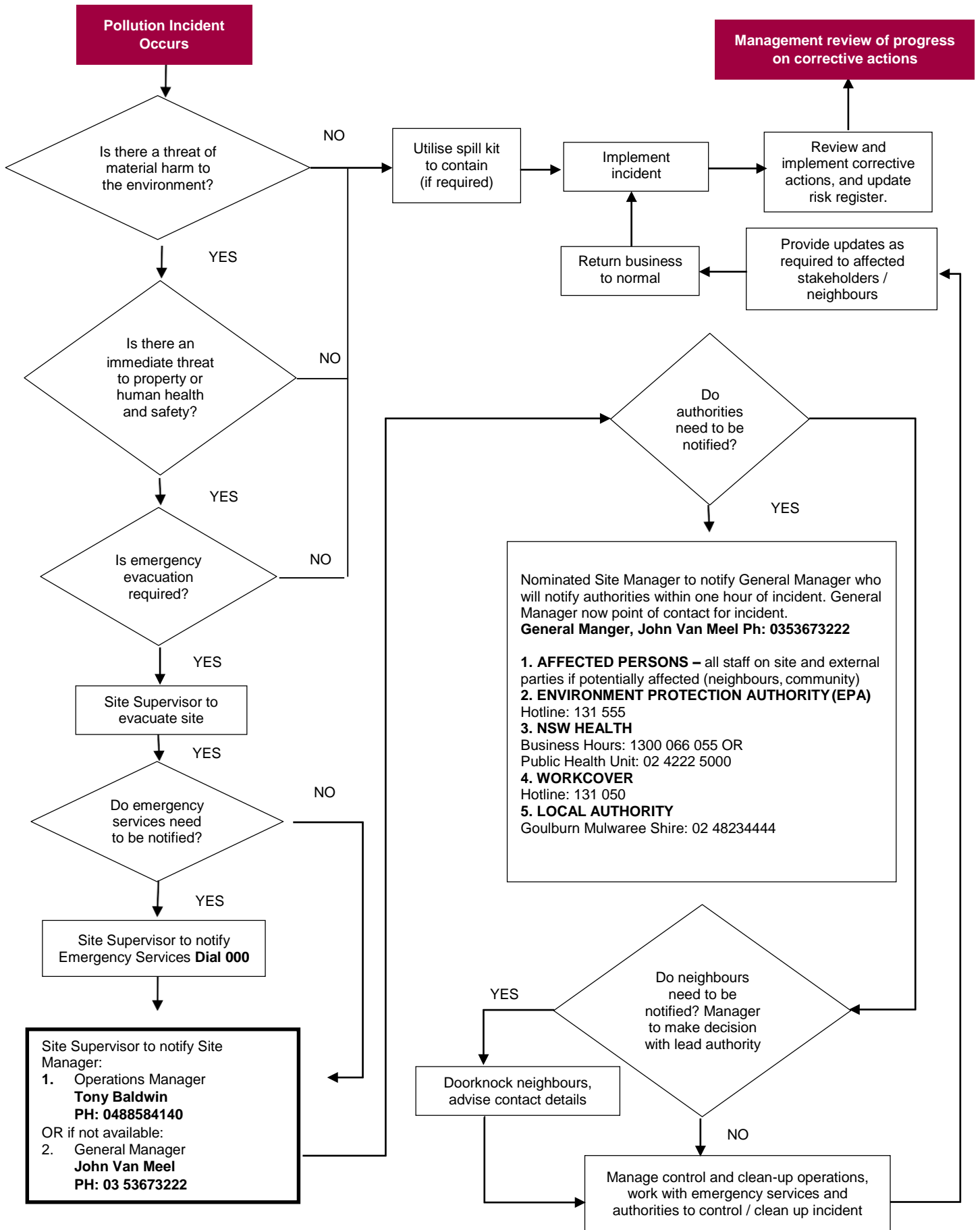
- Step 1: Emergency Response: Ensure personnel are safe.
- Step 2: Emergency Response: Is evacuation required?
- Step 3: Notify Management
- Step 4: Management to notify external parties without delay where there is a risk of 'material harm to the environment'.

The attached flow chart details the steps above, ensuring in the event of a pollution incident the following stakeholders are notified:

- Owners and Occupiers of Premise
- Local Authority
- Any area affected or potentially affected by the pollution
- Any other persons or authorities to be notified

The flow chart also provides the details of key individuals who are responsible for managing pollution incidents. This includes key individuals responsible for activating the plans, notifying the relevant authorities and individuals who have responsibilities for managing the response to a pollution incident. Also included are the contact details for the appropriate regulatory authorities.

<p style="text-align: center;">Pinegro Products Pty Ltd, Goulburn 37-69 Mazamet Road Goulburn NSW</p>		<p style="text-align: right;">Date: 01/09/16</p>
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Description of Hazards

Potential pollution incidents identified include:

- Air Pollution Incident: Escape of significant dust or smoke to atmosphere.
- Water Pollution Incident: Escape of significant sediment, leachate or fuel off site to water.
- Noise Pollution: Noise only pollution is not included as notifiable incidents.
- Land Pollution Incident: Escape of significant sediment, leachate or fuel off site to land.

Notification of External Parties

The following outlines the contact details and correct sequence for notification in the event of a notifiable pollution incident. The General Manager will carry out the notifications required below:

- Emergency Services (if dealing with an emergency) 000
- Affected Persons
- EPA Environment Line 131 555
- Goulburn Hospital (02) 4827 3111
- WorkCover 13 10 50
- Goulburn Mulwaree Shire Council (02) 4823 4444

Communicating with neighbours and local community

Communicating with neighbours and the local community is essential when managing the response to a pollution incident. Providing early warning and regular updates to the owners and occupiers of premises who may be affected by a pollution incident is required. If deemed necessary, neighbouring properties (stakeholders) will be door knocked to ensure they are informed of an emergency situation.

Neighbours and local community directly adjacent to site who may be included in this process include:

- Southern Meats Pty Ltd 02 4824 000
Mazamet Road, Goulburn

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Potential pollutants and their location on site

At all times minimising harm to persons will be a priority. The following inventory of potential pollutants is therefore provided to ensure site staff and emergency service personnel understand the potential scale and likely impact of a pollution incident.

- Diesel fuel stored in 200L mobile fuel tank
- Fertilizers stored in shed

Site Layout

A site layout is provided in the administration office:

- Location of the premises
- Emergency services information such as fire hydrants, fire hose reels, first aid kits and emergency assembly point.

The site layout is important as an operational and emergency management tool and is essential to helping to ensure proper emergency planning and response.

Training, Testing and Review.

There is a very low risk of a pollution incident occurring. Testing the plan will be carried out periodically i.e. that all telephone numbers are true and correct. All staff will be trained in the PIRP and relevant emergency response procedures.

Pinegro will directly employ a fulltime Site Manager along with plant operators and labourers to work at the facility.

Unauthorised access to the site is difficult given the remote location and fencing around the entire perimeter. Visitors must all be escorted on site. Appropriate PPE will be required at all times.

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