

POLLUTION INCIDENT RESPONSE MANAGEMENT PLAN, MOUNT THORLEY

Information

Version No.

3.0 (WEB)

**Enaex Australia Pty Ltd
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1.0 INTRODUCTION

Enaex Australia Pty Ltd operates a manufacturing facility for Ammonium Nitrate Emulsion (ANE) at Mount Thorley NSW 2330.

2.0 PURPOSE

Enaex Australia holds an Environment Protection Licence with the NSW EPA for the Mount Thorley site which has also been classified as a Major Hazard Facility (MHF). To comply with the *Protection of the Environment Operations Act 1997*, Enaex is obliged to prepare, implement and maintain a Pollution Incident Response Management Plan (PIRMP).

If a pollution incident occurs from an activity at the Enaex Mount Thorley MHF that might cause or threaten material harm to the environment, the PIRMP will be implemented to minimise and manage the risks.

This is an abbreviated version of the PIRMP which is made publicly available on our website. A copy of the complete PIRMP is maintained at site.

3.0 POLLUTION INCIDENT REPORTING AND COORDINATION WITH AUTHORITIES

The site manager is the responsible person for reporting all pollution incidents. In the absence of the site manager the site supervisor assumes delegated responsibility for pollution incident reporting.

Responsibility	Primary	Secondary
- PIRMP activation - Notifying relevant authorities - Incident response management	Christopher Melmeth Site Manager 0429 477 674 christopher.melmeth@enaex.com.au	Nathan McDonald Site Supervisor 0419 426 963 nathan.mcdonald@enaex.com.au

Table 1: Responsible persons

3.1 Enaex Emergency Contact Details for Enaex Mount Thorley

Position	Name	Contact number
Site Manager	Christopher Melmeth	0429 477 674
Site Supervisor	Nathan McDonald	0419 426 963
HSE Manager	Haidi Barry	0427 938 122
After Hours Security	Southern Cross Protection	1300 136 102
ENAEX EMERGENCY RESPONSE NUMBER		1800 033 111

Table 2: Emergency contact details

4.0 NOTIFICATION OF RELEVANT AUTHORITIES

If an emergency incident presents an immediate threat to human health or property Enaex will immediately call 000, as per the site Emergency Management Plan (*PLN-HSE-MTT-003*).

Fire and Rescue NSW, the NSW Police and the NSW Ambulance Service are the first response agencies, with responsibility for controlling and containing incidents.

If the incident does not require an initial combat agency but is determined to have caused or threatened material harm to the environment, Enaex will notify the relevant authorities in the following order:

- Fire and Rescue NSW (Singleton) – (02) 6572 1495
- NSW EPA – Environment Phone Line 131 555
- Department of Health (Newcastle) – (02) 4924 6477
- SafeWork NSW – 13 10 50
- Singleton Council – (02) 6578 7290

5.0 NOTIFICATION AND COMMUNICATION WITH NEIGHBOURS AND THE LOCAL COMMUNITY

Neighbouring properties that may be affected by a pollution incident will be alerted by Emergency Services and/or Enaex ERS through text messaging, telephone contact and/or door to door notification aligned with our emergency response protocols. Other communication methods may be adopted appropriate to the circumstances to notify and update the surrounding community of an incident, including:

- Letter box drops
- Local media sources
- Enaex website updates and media releases

Specific information that may be provided to neighbours may include:

- Incident description
- Incident status
- Actions being undertaken
- Type of pollutant (air, water, land)
- Potential impact area
- Specific instructions or advice e.g. close windows and doors, remain inside, avoid contact with water in creek, stop animals accessing water in the creek, etc.

Neighbouring property owners who are alerted to an environmental incident can contact the Site Manager for updates regarding the actions taken by Enaex to reduce or control any pollution caused by the incident.

In the event of a contaminated water release, emergency or significant incident, all properties downstream and along the stormwater drainage line, Loders Creek and for two kilometres downstream in the Hunter River will be notified as soon as practicable

6.0 MINIMISING HARM TO PERSONNEL ON THE PREMISES

All persons (visitors, contractors and employees) entering the Enaex Mount Thorley MHF must undertake induction training. Emergency procedure information contained in the inductions includes key hazards, muster point locations, emergency and evacuation alarms, evacuation procedures, and incident response equipment locations.

7.0 DOCUMENTED INFORMATION

Documented Information
• PLN-HSE-MTT-003 Emergency Management Plan, Mount Thorley

8.0 REFERENCES

References
• New South Wales Government (2025): Protection of the Environment Operations Act 1997 No 156
• NSW Environment Protection Authority (2022): Guideline: Pollution Incident Response Management Plans