

# Pollution Incident Response Management Plan

Deniliquin Saleyards

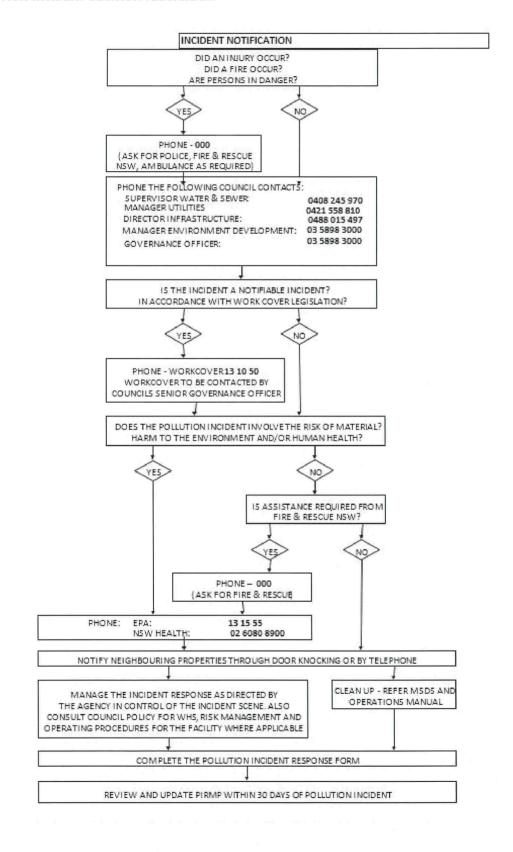
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#### POLLUTION INCIDENT DECISION FLOWCHART



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#### 1. INTRODUCTION

Council was notified by the EPA in January 2012 of the following (as set out in Part 5.7A of the POEO Act and the Protection of the Environment Operations (General) Regulation 2009 (POEO (G) Regulation)):

- All holders of environment protection licences must prepare a pollution incident response management plan (section 153A, POEO Act);
- The plan must include the information detailed in the POEO Act (section 153C) and be in the form required by the POEO (G) Regulation (clause 98B);
- Licensees must keep the plan at the premises to which the environment protection licence relates or, in the case of trackable waste transporters and mobile plant, where the relevant activity takes place (section 153D, POEO Act);
- Licensees must test the plan in accordance with the POEO (G) Regulation (clause 98E); and
- If a pollution incident occurs in the course of an activity so that material harm to the environment is caused or threatened, licensees must immediately implement the plan (section 153F, POEO Act).

This document sets out Council's response to pollution incidents for EPA Licence 11506.

#### 2. DETAILS OF PREMISES

The details of the premises for which this Pollution Incident Response Management Plan (PIRMP) relates to is defined in Section A2 of EPA Licence 11506, as follows:

Deniliquin Saleyards 212 Saleyards Road Deniliquin NSW 2710

#### The nearest cross street is Abattoir Road

#### **GPS Co-ordinates**

Easting	Northing	Longitude	Latitude
-	-	WGS84	WGS84
314738.711	6064138.463	144.956169	-35.549109

**Premises Details:** 

Owner: Ed

**Edward River Council** 

Legal Description:

Lot 491 DP721988

**Property Number:** 

212

The premises also include the truck wash and oxidation ponds, owned and operated by Edward River Council, that are associated with the Saleyards identified above.

It is noted that the Saleyards are operated on behalf of Council by "BellFrank Pty Ltd" under a lease arrangement. Council have advised the lessee of the requirements of this PIRMP, including training in the use of the document.

#### 3. DEFINITION OF POLLUTION INCIDENT

The definition of a pollution incident is:

"pollution incident means an incident or set of circumstances during or as a consequence of which there is or is likely to be a leak, spill or other escape or deposit of a substance, as a result of which pollution has occurred, is occurring or is likely to occur. It includes an incident or set of circumstances in which a substance has been placed or disposed of on premises, but it does not include an incident or set of circumstances involving only the emission of any noise. "

A pollution incident is required to be notified if there is a risk of 'material harm to the environment', which is defined in section 147 of the POEO Act as:

- a) harm to the environment is material if:
  - i. it involves actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial; or
  - ii. 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
- b) 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.

Industry is required to report pollution incidents *immediately* to the EPA, NSW Health, Fire and Rescue NSW, WorkCover NSW and the local council. 'Immediately' has its ordinary dictionary meaning of promptly and without delay.

# 4. POLLUTION INCIDENT CLASSIFICATION, RISK ASSESSMENT AND CONTRIBUTING FACTORS

A risk assessment and analysis for pollution incidents at the Deniliquin Saleyards is included in **Appendix A**. This includes:

- Description of potential pollution incidents.
- Risk assessment for these potential incidents based on likelihood and impact; and
- Contributing factors that may lead to the incident occurring.

#### 5. POLLUTION INCIDENT RESPONSE DECISION FLOW CHART

A flow chart detailing the decision-making process regarding pollution incident responses is included at the start of this document. The flowchart provided for all staff involved in a pollution incident as to their, and Council's, legislative and regulatory responsibilities.

All staff and contractors involved with the Deniliquin Saleyards shall be trained in the use and requirements of this flow chart.

A copy of the flow chart and contact details shall be placed in the following locations:

Office at the Deniliquin Saleyards.

#### 6. NOTIFICATION OF POLLUTION INCIDENT

Where the pollution event incident causes or threatens material harm to the environment or human health, all the following authorities must be notified by the site supervisor or staff member responsible for the site at the time of the incident:

### **NOTIFICATION OF RELEVANT AUTHORITIES**

#### a. Emergency Call Services

#### Emergency Hotline Number (24 hours)

000

The site supervisor or staff member responsible for the site should call **000** if the incident presents an immediate threat to human health and/or property and a combat agency is required. They are then to notify all other parties noted below including NSW Fire and Rescue via a local telephone number.

#### b. Edward River Council

	•	Supervisor Water & Sewer Services	0408 245 970
	•	Manager Utilities	0421 558 810
	•	Manager Environmental Development	03 5898 3000
	•	Director Infrastructure	0488 015 497
	•	Governance Officer	03 5898 3000
c.	Enviro	onmental Protection Authority	
	•	Albury Regional Office	02 6022 0600
	•	Emergency Hotline (24 hours)	131 555
d.	NSW	Ministry of Health (via Public Health Units)	
	•	Albury Regional Office	02 6080 8900
	•	Public Health Officer (24 hours) Ask for Public Health Officer on call	02 6080 8900
e.	Work	Cover NSW	
	•	Hotline Number	13 10 50

# f. Fire and Rescue NSW

Deniliquin Fire and Rescue NSW station

000

#### 7. NOTIFICATION OF POLLUTION INCIDENT REPORTING FORM

A copy of the Pollution Incident Reporting Form is attached in Appendix B of this document.

#### 8. INVENTORY OF POTENTIAL POLLUTANTS

A list of potential pollutants found on the premises is included in Appendix C of this document.

# 9. SAFETY EQUIPMENT AND INFRASTRUCTURE USED TO CONTAIN OR CONTROL IMPACT OF POLLUTION INCIDENT

A list of safety equipment and infrastructure provided as part of the Deniliquin Saleyards and used for the control and containment of pollution incidents is included in **Appendix D** of this document.

# 10. NAME AND CONTACT DETAILS OF OWNERS AND OCCUPIERS OF PREMISES IN THE VICINITY

Details of properties in the vicinity of the Deniliquin Saleyards may be sourced directly from Council's intranet/GIS system.

Council staff shall contact residents during a pollution incident by door knocking at the discretion of the combat authority or Council's Director Infrastructure

#### 11. STAFF TRAINING

Training shall be provided to relevant staff that work as part of the Deniliquin Saleyards in the implementation of this PIRMP. A register of staff that have been trained is included in **Appendix E** of this document.

#### 12. TESTING OF THE PIRMP

Testing of the PIRMP shall be conducted on a yearly basis as a desktop exercise with scenarios based on the site conditions.

Safety equipment noted in this PIRMP shall be inspected yearly as part of the testing procedure.

Records of the tests shall be included in Appendix G of this document.

APPENDIX A
POLLUTION INCIDENT CLASSIFICATION, RISK ASSESSMENT AND CONTRIBUTING FACTORS
POLLUTION INCIDENT CLASSIFICATION, RISK ASSESSMENT AND

Table A1 – Pollution Incident Classification, Risk Assessment and Contributing Factors

Description of Pollution Incident	Likelihood	Impact	Contributing Factors
<u>Saleyards</u>			
Wet weather bypass at the Saleyards and untreated sewage bypasses the treatment process and discharges to the environment.	Low	High	Prolonged periods of heavy rain, lack of pond and site maintenance and/or mechanical failure of plant and equipment.
Dry weather bypass at the Saleyards and untreated sewage bypasses the sewage treatment process and discharges to the environment.	Very Low	High	Lack of pond and site maintenance and/or mechanical failure of plant and equipment.
Pond failure at the Saleyards.	Low	Low	Prolonged periods of heavy rain, lack of pond and site maintenance.
Mechanical failure at the Saleyards results in discharge of untreated sewage from the Truck Wash.	Low	High	Poor maintenance of plant and equipment. Prolonged periods of heavy rain.
Mechanical failure at the Saleyards results in offensive odour from the premises.	Low	Low	Poor maintenance of plant and equipment.
Acts of vandalism at the Saleyards.	Low	Medium	Increased risks during hours of closure. Site not secured.
Discharge pipeline breakage.	Low	Low	Poor maintenance of plant and equipment. Flows exceeding pipe and pump capacity.
Exceed License discharge limits to the environment	Low	Low	Prolonged periods of heavy rain and mechanical failure of plant and equipment.

### **APPENDIX B**

NOTIFICATION OF POLLUTION INCIDENT REPORTING FORM

POLLUTION INCIDENT REPORTING FORM	Page 1 of 5
Incident No:	Time:
Date:	Duration of Incident:
Weather Conditions:	
Temperature:°C	Wind Speed:km/hr
Relative Humidity:%	Wind Direction:
Fire Danger Rating:	Rainfall since 9am:mm
Location of Incident:	
Nature of Incident:	
Description of the Incident:	
Actions taken to contain/manage the Incident: .	
Were photos taken: Yes ☐ No ☐	□ Were samples taken: Yes □ No □
Details of Person Reporting the Incident:	
Name:	Phone Contact:
Section:	Date:

OLL	OTION INCIDENT REPORTING FORM					rage z	01 0
Imme	ediate Action by Supervisor/Manager						
1.	Require assistance from other agencies to contain, isolate or clean up:	Yes		No		Not sure	
	If "Yes" call 000 immediately						
2.	Pose any actual or potential harm to human health that is not trivial:	Yes		No		Not sure	
	<ul> <li>Is it located within 100m of a school, childcare</li> </ul>	centre, a	aged c	are ho	me, h	nospital′	?
	<ul> <li>Could it impact on users of public areas such a</li> </ul>	s ovals,	reser	ves, w	aterw	ays?	
	<ul> <li>Could the impact spread and potentially harm of</li> </ul>	occupan	ts of n	earby	prope	erties?	
3.	Pose any actual or potential harm to ecosystems that is not trivial:	Yes		No		Not sure	
	<ul> <li>Could the incident flow/impact on a water body</li> </ul>	or drain	age s	ystem	?		
	<ul> <li>Could the incident flow/impact on environmenta</li> </ul>	ally sens	itive la	and?			
4.	Result in actual or potential loss or property damage of an amount over \$10,000.	Yes		No		Not sure	
pollut Rescu cause 1997)	e refer to Pollution Incident Decision Flow Chart and Se	of Health n incider on of the	i, Wor nt whe Envir	kCove ere ma ronme	r and terial nt Op	Fire and harm is erations	d Act
	TEPA Call 131 555 Environmental Hotline acted: Yes □ No □ Reason not contac						
Nam	e of EPA Representative:						
Time	and Date:EPA	Ref #:					
Actic	ns required by EPA:		*******				

NSW Health – Local Publ	ic Healt	h Uni	t Call 02 6080 8900 Ask for Public Health Officer on duty
Contacted: Yes	No		Reason not contacted:
		*******	
Name of PHU Representat	ive:		
Time and Date:			PHU Ref #:
Actions required by PHU:			
WorkCover Authority Cal	I 13 10	50	
Contacted: Yes	No		Reason not contacted:
Time and Date:			WorkCover Ref #:
Actions required by WorkC	over:		
Fire & Rescue NSW Call (	200		
	2.21		
Contacted: Yes	No		Reason not contacted:
			*
Time and Date:			Fire & Rescue Ref #:
Actions required by Fire &	Rescue		

Edward River	Coun	cil							
Services Supe	ervisor:	0428	382 38	9					
Contacted:	Yes		No		Reason not contacted:				
Manager Engi	neerinç	g & Ass	ets 042	21 55	8 810				
Contacted:	Yes		No		Reason not contacted:				
Governance C	Governance Officer: 03 5898 3000								
Contacted:	Yes		No		Reason not contacted:				
Director Infras	tructure	e: 0488	8 015 4	97					
Contacted:	Yes		No		Reason not contacted:				
General Mana	ger: 0	3 5898	3000						
Contacted:	Yes		No		Reason not contacted:				
									-
Neighbour Notification									
Neighbour No	otificat	ion							
	een dir		o conta	icted	neighbours by a combat	Yes		No	
Has Council b	een dir ?	ected to				Yes Yes		No No	
Has Council b agency / EPA	een dir ?	ected to				Yes			
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	
Has Council b agency / EPA' Has Council v	een dir ?	ected to			pours?	Yes		No	

### POLLUTION INCIDENT REPORTING FORM

Page 5 of 5

Preliminary Investigation:		
Notes from Discussions with relevant operational staff		
Any further observations or comments by Supervisor /	Manager:	
Details of Appropriate Section Supervisor/Manager Re	eporting the Inciden	t:
Name:	Phone Contact:	
Section:	Date:	

A		D		M		IV	0
A	Г	Г	ᆮ	IA	U	IX	C

LIST OF POTENTIAL POLLUTANTS THAT MAY BE FOUND ON THE PREMISES

	Quantity
Holding Pens	5ML Annually
Truck Moob	25ML Appubly
Truck vvasn	25ML Annually
	Holding Pens  Truck Wash

APPENDIX D
LIST OF SAFETY EQUIPMENT AND INFRASTRUCTURE USED AS PART OF THE DENILIQUIN SALEYARDS
LIST OF SAFETY EQUIPMENT AND INFRASTRUCTURE USED AS
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LIST OF SAFETY EQUIPMENT AND INFRASTRUCTURE USED AS

Location	Description of Safety Equipment or Infrastructure
Saleyards	Safety Equipment
	There is no safety equipment available at the Saleyards There is an Emergency Response Trailer with Safety Equipment available from the depot.

## **APPENDIX E**

STAFF TRAINING REGISTER

I CERTIFY THAT I HAVE BEEN INSTRUCTED IN THE PROCEDURES REQUIRED FOR EDWARD RIVER COUNCIL'S RESPONSE TO POLLUTION INCIDENTS AS REQUIRED UNDER THE PROTECTION OF THE ENVIRONMENT LEGISLATION AMENDMENT ACT 2011:

SIGNATURE OF STAFF MEMBER PROVIDING TRAINING								
NAME OF STAFF MEMBER PROVIDING TRAINING	MARK COOK	MARK COOK						
SIGNATURE	More	SA	)					
NAME	1.12.23 GREG NAIR (	4						
DATE	1.12.23	5.12.23						

APPENDI
PIRMP TEST RECORDS AND UPDATE REGIS

PIRMP TESTING AND UPDATE REGISTER

VERSION	DATE	TEST OR UPDATE	LAST INCIDENT DATE	SUPERVISOR'S ADVISED DATE	DETAILS
~	1 December 2014	Initial Issue			BELOW
Issue of Ve	Issue of Version 1 of PIRMP				
1.	30/11/2015	Test / Update			BELOW
Issue of Ve	Issue of Version 1.1 of PIRMP				
2	07/12/2016	Test / Update			BELOW
Issue of Ve	Issue of Version 2 of PIRMP				
က	22/11/2017	Test / Update			BELOW
Issue of Ve Council	Issue of Version 3 of PIRMP. Desktop test Council	sktop test conduc	cted with Saleyard's o	perator. Document update	conducted with Saleyard's operator. Document updated for change of staff at Edward River
4	03/12/2018	Test / Update			BELOW
Issue of Ve	Issue of Version 5 of PIRMP. Desktop test	sktop test conduc	sted with Edward Rive	er Council staff. Document	conducted with Edward River Council staff. Document updated for change of contact details.
2	21/11/2019	Test / Update			BELOW
Issue of Ve	Issue of Version 5 of PIRMP. Desktop test	sktop test conduc	conducted with Edward River Council staff.	er Council staff.	
9	07/12/20	Test / Update			BELOW
Issue of Ve Council.	Issue of Version 6 of PIRMP. Desktop test Council.	sktop test conduc	cted with Saleyard's o	perator. Document update	conducted with Saleyard's operator. Document updated for change of staff at Edward River

BELOW	nge of staff at Edward River	BELOW	nge of staff at Edward River	BELOW	. Document updated for
	Issue of Version 7 of PIRMP. Desktop test conducted with Saleyard's operator. Document updated for change of staff at Edward River Council.		Issue of Version 8 of PIRMP. Desktop test conducted with Saleyard's operator. Document updated for change of staff at Edward River Council.	Mark Cook	ssue of Version 9 of PIRMP. Desktop test conducted with Supervisor Water & Sewer, Saleyard's operator. Document updated for
	cted with Saleyard's ope		cted with Saleyard's ope	Σ	cted with Supervisor Wa
Test / Update	sktop test conduc	Test / Update	sktop test conduc	Test / Update	sktop test conduc
24/11/21	rsion 7 of PIRMP. De	01/12/22	srsion 8 of PIRMP. De	01/12/23	rsion 9 of PIRMP. De
7	Issue of Ve Council.	ω	Issue of Ve Council.	6	Issue of Ve