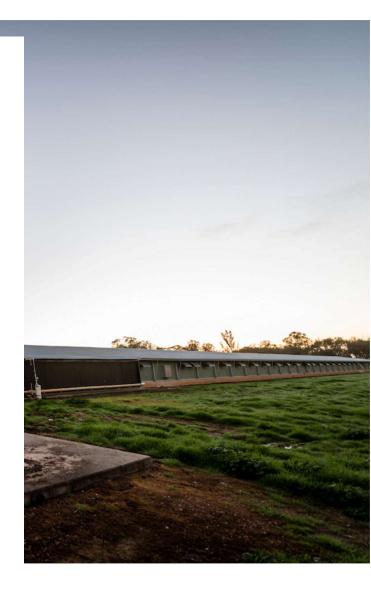
ProTen

Pollution Incident Response Management Plan (PIRMP)

Potts Poultry Production

Farm – 10548 Kidman Way, Hanwood NSW



20/9/25

PROTEN PTY LTD

Prepared by: ProTen Revision: Version 3



Document Control

Issue/Version	Date	Description	
1	September 2012	Initial PIRMP	
2		The PIRMP has been updated to address the updated	
		Protection of the Environment Operations Act 1997 (POEO	
		Act), specifically Protection of the Environment Operations	
		(General) Regulation 2022 addressed within the EPA's	
		Guideline: Pollution Incident Response Management Plans	
		(2022).	
3		Update of PIRMP template, testing history and contact details.	

Basis of Report

This report has been prepared by ProTen Pty Ltd with all reasonable skill, care and diligence. Information herein is based on the interpretation of data collected, which has been accepted as being accurate and valid.

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Acronyms and Abbreviations

ARA	Appropriate Regulatory Authority
CLC	Community Liaison Committee
DP	Deposited Plan
EPA	Environment Protection Authority
EP	Environment Protection Licence
PELA Act	Protection of the Environment Legislation Amendment Act 2011
PIRMP	Pollution Incident Response Management Plan
POEO Act	Protection of the Environment Operations Act 1997
POEO(G) Regulation	Protection of the Environment Operations (General) Regulation 2009
PPU	Poultry Production Unit
SDS	Safety Data Sheet

1.0 Introduction

1.1 Background and Scope

The Protection of the Environment Legislation Amendment Act 2011 (PELA Act) received assent on the 16 November 2011 resulting in changes to the Protection of the Environment Operations Act 1997 (POEO Act). The intent of the PELA Act is to improve the way pollution incidents are reported and managed. The specific requirements for a Pollution Incident Response Management Plan (PIRMP) are set out in Part 5.7A of the Protection of the Environment Operations Act 1997 (POEO Act) and the Protection of the Environment Operations (General) Regulation 2022 (POEO(G) Regulation. In summary, this legislation requires the following:

- All holders of an Environment Protection Licence (EPL) must prepare a PIRMP (section 153A, POEO Act);
- The PIRMP must include the information detailed in the POEO Act (section 153C) and the POEO(G) Regulation (clause 72) and be in the form required by the POEO(G) Regulation (clause 71);
- Licensees must keep the PIRMP at the premises to which the EPL 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 PIRMP at least every 12 months and after a pollution incident in accordance with the POEO(G) Regulation (clause 75); and

If a pollution incident occurs in the course of an activity so that material harm to the environment is caused or threatened within the meaning of Part 5.7 of the POEO Act, licensees must immediately implement the PIRMP (section 153F, POEO Act).

As the holder of EPL 21598, the Potts Poultry Production Farm (Potts Farm), which is owned and operated by ProTen Limited (ProTen), is required to comply with the POEO Act. As such, this document has been developed to satisfy the PIRMP requirements. This PIRMP covers the key actions to minimise the occurrence of a pollution incident and manage a pollution incident if one occurs (both during and after the incident). It also details the procedures for notification of pollution incidents resulting in or having the potential to cause material harm to the environment. The notification of environmental incidents under this PIRMP is only required for those incidents causing or threatening to result in material environmental harm (a material harm incident) as defined in the POEO Act (Section 1.3). While the PIRMP has been prepared for managing the impact to human health (employees and nearby neighbours) and the environment (onsite and offsite), it does not have procedures for the treatment of injured persons or the remediation of the environment following a pollution incident.

1.2 Availability of the PIRMP

In addressing the requirements of section 153D of the POEO Act and clauses 71 and 74 of the POEO(G) Regulation, a copy of this PIRMP shall be kept in written form at the EPL premises (i.e. the Potts Farm) and shall be made readily available to all personnel responsible for implementing the PIRMP and to any authorized officer (as defined in the PEOEO Act) on request.

The PIRMP will be made publicly available within fourteen (14) days of finalization via the ProTen website www.proten.com.au.

1.3 Definition of a Pollution Incident

The POEO Act provides the following definitions:

Pollution - means -

- a) Water pollution, or
- b) Air pollution, or
- c) Noise pollution, or
- d) Land pollution.

Pollution incident – '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 as 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 licensee is required to notify the relevant regulatory authorities of a pollution incident 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 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
 - loss includes the reasonable costs and expenses that would be incurred in taking all reasonable and practical measures to prevent, mitigate or make good harm to the environment.
 - (2) For the purposes of this Part, it does not matter that harm to the environment is caused only in the premises where the pollution incident occurs.

1.4 Regulatory Requirements

Table 1 outlines the structure of the PIRMP, as per the requirements of the POEO Act.

Table 1 Document Directory

Section 153C	Detail Required	Section in PIRMP		
(a)	 The procedures to be followed by the holder of the relevant EPL, or the occupier of the relevant premises, in notifying a pollution incident to: 1. The owners or occupiers of premises in the vicinity of the premises to which the EPL or the direction under section 153B relates, and 2. The local authority for the area in which the premises to which 	Sections 3.1, 3.2 and 3.3		
	the EPL relates; and 3. Any persons or authorities required to be notified by Part 5.7 (of the POEO Act).			
(b)	A detailed description of the action to be taken immediately after a pollution incident, by the holder of the relevant EPL, or the occupier of the relevant premises, to reduce or control any pollution.	Section 4.3		
(c)	The procedures to be followed for coordinating, with the authorities or persons that have been notified, any action taken in combating the pollution caused by the incident and, in particular, the persons through whom all communications are to be made.	Section 3.0		
(d)	Any other matter required by the regulations	See below		
Clause 7	2 of the General Regulation			
1. ,	cription of the hazards to human health or the environment associated the activity to which the licence relates (the relevant activity),	Sections 2.2 and 2.4, and Appendix A		
1. ,	kelihood of any such hazards occurring, including details of any tions or events that could, or would, increase that likelihood,	Section 2.2 and Appendix A		
1. ,	Is of the pre-emptive action to be taken to minimise or prevent any risk rm to human health or the environment arising out of the relevant ty,	Section 2.3 and Appendix A		
1. ,	(d) An inventory of potential pollutants on the premises or used in carrying out the relevant activity,			
partio	e) The maximum quantity of any pollutant that is likely to be stored or held at particular locations (including underground tanks) at or on the premises to which the licence relates,			
minin	cription of the safety equipment or other devices that are used to nise the risks to human health or the environment and to contain or ol a pollution incident,	Section 2.5		

Se	ction	Detail Required	Section in PIRMP
1	53C		
(g)	The names, positions and 24	-hour contact details of those key individuals	Section 3.1
wh	o:		
1	are responsible for activating		
(ii)	are authorised to notify relev		
	section 148		
		g the response to a pollution incident,	
(h)		elevant authority referred to in the Act, section	Section 3.2
	148,		
(i)	-	or providing early warnings and regular updates	Sections 3.3 and
	•	of premises in the vicinity of the premises to	4.3, and Appendix
		where the scheduled activity is carried on,	A
(j)		ising the risk of harm to any persons who are	Section 3.4
	·	present where the scheduled activity is being	
(1)	carried on.		
(<i>k</i>)		ps) showing the location of the premises to	Figures 1, 2, 3 and
		surrounding area that is likely to be affected	4
	• •	ocation of potential pollutants on the premises	
(1)		nwater drains on the premises,	6 11 4 1
(1)		v any identified risk of harm to human health	Section 4 and
		s a minimum) by means of early warnings,	Appendix A
	-	taken during or immediately after a pollution	
100	incident to reduce that risk,	of any staff training program in relation to the	Section 5.1
(111	plan,	of any staff training program in relation to the	Section 5.1
(n)	• •	has been tested and the name of the person	Appendix D
(")	who carried out the test,	nus been testeu una the name of the person	Appelluix D
(0)	The dates on which the plan	is undated	After TOC ¹
		n is to be tested and maintained.	Section 5.2
	use 74 of the General Regul		Section 5.2
_		eadily available to an authorised officer on	Section 1.2
1 /	•	o is responsible for implementing the PIRM	Section 1.2
	·	ich the relevant licence relates, or where the	
	activity takes place.	ich the relevant neenee relates, or where the	
2)		publicly available in the following way within 14	Section 1.2
-/		a prominent position on a publicly accessible	33000011 112
		required to prepare the PIRM plan.	
	•	website – by providing a copy of the PIRM	
	-	erson who makes a written request for a copy.	
	Clause 75 of the General Reg		
1)	A PIRM plan must be tested		Section 5.2
′	routinely at least every 12 m		
		ed during an activity to which an environment	
		hich caused or threatened material harm to the	

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	ction 153C	Detail Required	Section in PIRMP	
	environment, within the meaning of the Act, section 147 – within 1 month of the incident occurring.			
2) The test must be carried out in a way to ensure the following – The information included in the PIRM plan is accurate and up to date, the PIRM plan is capable of being implemented in a workable and effective way.		Section 5.2		

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2.0 Premises Details

2.1 Site Details

The Development Site is a single parcel of land identified as Lot 103 in Deposited Plan (DP) 723180 in the Griffith local government area (see Figure 1). It comprises approximately 80 hectares and is located approximately 11 kilometres (km) south of Griffith and 6.5 km south of Hanwood. Kidman Way, which is a State - controlled rural highway, forms the Development Site's western boundary and provides access to Hanwood and Griffith to the north.

The topography of the Site is relatively flat ranging between approximately 123 and 129 metres Australian height datum. The Site generally drains from the higher ground in the west to the east where overland flows discharge to Mirrool Creek, which flows south - westerly to the east of the Development Site. The Development Site is not mapped as bushfire prone land.

This site encompasses ProTen's Farm Potts Poultry Production Farm, where birds are grown for human consumption. The Farm comprises 16 tunnel-ventilated climate-controlled poultry sheds, with associated support infrastructure and staff amenities. The site houses up to 1,015,520 broiler birds at any one time.

Potts Farm operates 24 hours a day with all activities besides bird transport undertaken between 7:00 am and 7:00 pm. As the birds reach their desired slaughter weight they are removed from the sheds and transported from the site. Removal of birds is conducted throughout the day but is generally undertaken when it is cooler and the birds are more settled

2.1.1 Environment Protection Licence

Potts Farm ProTen operates under the provisions of EPL 21598 for the scheduled activity of "livestock intensive activities". It covers the fee-based activity of "bird accommodation" to a scale of greater than (>) 1,000 tonnes.

2.2 Description and Likelihood of Hazards

The likelihood of environmental hazards occurring at Potts Farm has been captured via a Risk Assessment (**Appendix A**). It is noted that the Likelihood of Occurrence and Risk Rating is nominated based on residual risk (in consideration of controls). The purpose of the risk assessment was to identify the potential major hazards and/or risk(s) posed by the poultry production operation, the controls necessary to effectively mitigate and/or manage the risks and the key pollution response measures.

The potential major hazards that have been identified at Potts Farm are:

- Gas leaks;
- Chemical Spill;
- Petrol or Diesel Spill; and Fire in or around the poultry sheds.

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- Failure of the surface water management system.
- Failure of the various waste management systems.

• Mass mortality event.

Figure 1 Location Plan



2.3 Pre-Emptive Action to be Taken

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 has been captured via the Risk Assessment (**Appendix A**).

Figure 2 shows the sites water bodies and discharge locations.

Figure 2 Onsite Waterbodies



2.4 Inventory of Pollutants

Appendix C provides a summary of the potential pollutants (hazardous materials) stored and/or used onsite at Potts Farm. The location of these pollutants is shown on **Figure 3**.

2.5 Safety Equipment

Table 2 lists the safety equipment kept onsite at Potts Farm.

Table 2 Inventory of Safety Equipment

Product Name	Location(s)	Caibration/Maintenance Requirement		
Fire extinguishers	Poultry sheds	Checked every six (6) months		
SDSs	Chemical stores	When a new chemical is brought on site or		
3038	Chemical stores	the SDS is updated/revised		
First AID Kits Office/staffroom		As required		
Personal Protective	Workshop/office/staffroom	As required and needed		
Equipment (PPE)	workshop/office/stafffooffi	As required and needed		
Eye Wash Stations	Pump sheds & Chemical Shed	Checked monthly and maintenance as		
Eye wash stations	Fullip sheds & Cheffical shed	required		
Spill Kits	Pump Sheds & Chemical Shed	Checked every six (6) months and restocked		
Pump Sneds & Chemical S		as required		

Figure 4 illustrates the location of fire safety and first aid equipment stored across the site.

Figure 3 Potential Pollutants



Figure 4 Fire Safety and First Aid Equipment



3.0 Management and Responsibilities

3.1 Potts Farm Contact Details

The management and implementation of this PIRMP is to be undertaken by the key individuals listed in **Table 3**. These individuals are responsible for activating the PIRMP and managing the responses to the incident. It is the responsibility of the CEO to authorise who will notify the relevant authorities following an incident.

Table 3 Primary Contacts for Potts Farm

Key Contact	Contact Details	Position
		ProTen CEO
		Griffith and Hanwood Regional Operations Manager
		National SHEQ Manager
		SHEQ Officer
		Potts Manager

Whilst personal contact details are listed in the controlled version of the PIRMP maintained onsite, they do not appear in the public document under provision of the *Privacy and Personal Information Protection Act 1998*.

3.2 Relevant Authorities

Table 4 lists the contact details for the relevant authorities that should be notified in the event of a pollution incident at Potts Farm. **Table 4** also lists the contact details for emergency services.

Table 4 Relevant Authorities Contact Details

Appropriate Authority	Key Contact	Contact Details
		Environmental Line – Ph: 131 555
Environment		This will result in the incident being
Protection Authority		recorded and the appropriate person being
		contacted.

Appropriate Authority	Key Contact	Contact Details
NSW Health	Murrumbidgee Local Health District Population Health Unit - Wagga Wagga	Ph: 02 6933 9100
SafeWork NSW		Incident Notification Hotline (Response Management Team) – Ph: 131 050 Select option 3 to report a 'Serious Incident or Fatality' – this will result in the incident being recorded and the appropriate person being contacted.
Local Authority (Council)	Griffith City Council – Environment Manager	Ph: 02 6962 8100 After office hours, emergency calls are diverted to Council's after-hours service (on the same phone number).
Emergency Services (Fire and Rescue NSW and NSW Police)		Emergency: Ph: 000 Fire & Rescue – Ph: 1300 729 579
Department of Primary	General enquiries	Ph: 02 6391 3100
Industries	Agriculture	Ph: 1800 808 095 Email: nsw.agriculture@dpi.nsw.gov.au

3.3 Communications with Neighbours and the Local Community

Potts is located within a rural setting that is removed from any populated areas, with the nearest being the village of Hanwood approximately 6.5 km to the north. The Site also has a relatively low density of surrounding residences, with the nearest identified on Figure 1.

Murrumbidgee Irrigation Limited owns the parcel of land adjoining the Site to the east identified as Lot 260 DP 1196570 through which Mirrool Creek flows.

In the event of a pollution incident, ProTen have established the following processes for contacting the local community:

- Site Management will consult with the regulatory authorities to determine if the community is
 to be notified of the pollution incident and will discuss the most appropriate communication
 strategy with the regulatory authorities (for example, media release or direct contact with
 those potentially impacted).
- When determining the appropriate response and notification process for a particular pollution incident, all aspects of the pollution event will be taken into consideration, e.g., the type and extent of the pollution. Notification strategies may include door knocking, letter drop, phone calls, SMS, or email where contact details are available, notifications on social and mass media as appropriate to the circumstances.

 Notification of neighbouring properties shall be undertaken at the determination Site Management. Determination will be risk based on considering materiality of the event, incident type and prevailing conditions.

The following notification methodology is proposed to be utilised as required:

- Immediate contact during an incident for neighbours at risk of downstream / flow-on impacts.
- Early warnings: same day telephone notification to landholders who may be affected by the incident over the subsequent 24-hour period.
- Updates: follow up phone calls to all landholders who may have been notified by the initial early warning.
- Updates are to be provided to the broader local community in affected areas via information sheets or newsletters, ProTen website, media statements or any other strategy as deemed necessary. Information provided to the community will be relevant to the incident and may include the following details:
 - a) Type of incident that has occurred.
 - b) Type of pollutant.
 - c) Prevailing winds.
 - d) Magnitude of the emission.
 - e) The likelihood of the pollutant reaching ground level.
 - f) Potential impacts on any sensitive receptors, the local landholders, and the community.
 - g) Site contact details.
 - h) Advice or recommendations based on the incident type and scale.

A list of community contact details is available on-site should notification be required.

3.4 Minimising Harm to Persons on the Premises

All staff and contractors are inducted and trained prior to completing any work on site. The induction covers procedures for minimising the chance of a pollution incident occurring, notification processes, managing a pollution incident and actions following a pollution incident. Records of staff training are kept onsite.

Minimising the impact to people at Potts Farm during a pollution incident must be the highest priority. In the event that a pollution incident requires the evacuation of the site, actions will be completed in accordance with ProTen's Standard Operating Procedure titled 'Emergency Procedures'. In the event of an evacuation:

- The notification system will be sounded.
- The Warden is to contact emergency services if required.
- The Warden (or other staff member nominated by the Warden in his/her absence) is the only person to coordinate with the emergency services.

- Employees are to promptly stop work and move to the nearest emergency assembly area and remain there until they are instructed to leave;
- The Warden (or other staff nominated by the Warden in his/her absence) is to perform a role call;
- Once the Warden gives all clear employees are able to return to work; and
- ProTen's Regional Operations Manager is to be notified as soon as possible following an actual emergency event.

All staff are informed of the location of Emergency Assembly Areas through site inductions, signage and on-going training. As part of the preparation of the PIRMP, the key aspects of the PIRMP will be provided to staff and contractors. The PIRMP will be tested every twelve (12) months as detailed in **Section 5.2**.

3.5 Legal Duty to Notify

All employees, contractors and sub-contractors at Potts Farm are responsible for alerting Site Management to hazards and potential hazards that may result in an environmental incident, regardless of the nature of the scale.

Notification responsibilities are detailed in section 148 of the POEO Act, and these can be categorized broadly as:

- The duty of an employee or any person undertaking an activity:
 Any person engaged as an employee or undertaking an activity (at Potts Farm) must,
 immediately after becoming aware of any potential incident, notify their relevant manager of the incident and all relevant information about it. This is to be undertaken as per Section 3.0;
 and
- The duty of the employer or occupier of premises to notify:
 An employer or occupier of the premises on which the incident occurs, who is notified (or otherwise becomes aware of) a potential pollution incident, must undertake notification to the appropriate regulatory authorities of any "material harm incidents", as defined in Section 1.3, including relevant information. Notification shall be undertaken by Site Management (with prior authorization from ProTen CEO) as per Section 3.0.

4.0 Incident Management

4.1 Immediate Notification of a Pollution Incident

Licensees must notify all the relevant authorities of pollution events immediately (contact details can be found in **Table 4**), which, for Potts Farm, are identified as:

- EPA;
- Health NSW;
- SafeWork NSW;
- · Griffith City Council; and
- Fire and Rescue NSW.

Note: "immediately" (section 148 POEO Act) means that licensees need to report pollution incidents without delay.

4.2 Actions During a Pollution Incident

ProTen aims to effectively respond to any environmental incident and promptly prevent or reduce any adverse environmental impact. Site Management is responsible for coordinating the PIRMP procedure in the event of an environmental incident and ensuring that staff members working in critical areas are trained appropriately. All staff are instructed to Staff Management of any environmental incident and take immediate action (where it is safe to do so) to prevent, contain and/or minimise the environmental impact of the incident.

Upon becoming aware of an environmental incident, Site Management is required to follow these steps:

1 Preventative Action

Where possible and safe to do so, immediate action should be taken to prevent, stop, contain and/or minimise the environmental impact of the incident. The situation should be visually assessed and emergency response undertaken if required.

If a pollution incident requires the evacuation of the site, actions will be completed in accordance with the Site Evacuation Procedure. All staff are informed on the location of Emergency Assembly Areas through site inductions, signage and on-going training.

2 Assistance

Where assistance is required in handling the situation, ProTen's Regional Operations Manager should be contacted (**Table 3**).

Where the incident is reported via a regulatory authority the Regional Operations Manager must be notified immediately (even outside of normal business hours).

The person reporting the pollution incident should provide the following key details:

- Location of the pollution incident/emergency.
- Nature of the pollution incident/emergency.
- Their name and contact details; and
- Details of any assistance required.

If adequate resources are not available and the incident threatens public health, property or the environment, Fire and Rescue NSW should be contacted on 000 for emergency assistance and/or the EPA can be contacted on 131 555 (Environment Line). If Fire and Rescue NSW is called, they may notify the EPA if they consider the environment or public health to be threatened. Notification by Fire and Rescue NSW does not negate the notification requirements outlined below.

3 Notify

Under the provisions of the POEO Act, there is a duty to notify any incident that has caused or threatens to cause material harm to the environment and all relevant information about the incident. The specific duties are outlined in Sections 3.5 and 4.1. The relevant authorities required to be immediately notified are listed in Table 4.

In the event of a serious incident or emergency, it is more likely that the Fire and Rescue NSW and/or the EPA will take control and manage the required investigation and remedial activities. Any instructions issued must be strictly adhered to.

4 Investigate

Undertake immediate investigative work to determine the cause of the incident.

5 Remedial Action

Undertake appropriate remedial action to address the cause of the incident and mitigate any further environmental impact. In some instances, outside resources such as specialist contractors/consultants may be required.

It is imperative that an honest assessment of the situation is carried out and documented in order to minimise the potential for similar events in the future. On this basis, every environmental incident is to be recorded on ProTen's standard Environmental Incident Report Form contained within Appendix B. A copy of the completed form should be maintained for at least four (4) years.

Additional controls for managing chemical spills include:

- Advise relevant regulatory authorities if spill is considered to be significant or threatening material harm and adhere to any instructions issued by them.
- Recover material into other containers if feasible.
- Where possible, contain spillage onto vermiculite or similar absorbing materials such as those produced by various chemical companies.
- Remove contaminated soil and/or absorption material to an approved disposal site as advised by the EPA or Council.
- Replace with clean soil or material once it has been established that all contamination has been removed; and
- For minor spills the actions indicated in the SDSs relating to spills or leaks should be followed.

4.3 Actions Following a Pollution Incident

In the event of a pollution incident, there will be a detailed incident investigation completed and will be completed by a ProTen employee, and a report will be sent to Site Management and relevant regulatory authorities. As with all complaints, if ProTen was notified of the pollution incident by a member of the public, the complaint will then be logged per the Environmental Complaint Record Form. All complaints records will be kept on site in a legible format for a minimum of four (4) years.

Depending on the nature and/or extent of the pollution incident, ProTen will consult with the relevant authorities when determining whether the community will be notified of the pollution incident. If the community is to be notified, and outlined in **Section 3.3**, ProTen will decide the most appropriate consultation and/or notification strategy with the relevant authorities.

Within a month following a pollution incident, the PIRMP will be reviewed and tested (Refer **Section 5.0**). ProTen will continue to liaise with the relevant authorities to reduce the likelihood of the pollution incident re-occurring.

All staff and contractors will receive the necessary refresher training, and the key outcomes of the incident investigation will be reported to staff and contractors.

5.0 Training, Testing and Communications

5.1 Staff Training

The requirements of the PIRMP are outlined in the site induction of all new employees and contractors. The objective of this training was to ensure all staff and contractors are aware of the key steps required to respond to and manage a pollution incident. Following a pollution incident, refresher training will be delivered to staff and contractors.

5.2 Testing of the PIRMP

The PIRMP testing will be coordinated by the Farm Manager and undertaken to ensure that the information included in the PIRMP is accurate and up to date, and that the PIRMP is capable of being implemented in a workable and effective manner.

Routine testing of the PIRMP will be conducted annually in September or within 30 days of any pollution incident occurring, and can be completed through the following methods:

- Incident response.
- Simulated environmental emergency.
- Desktop simulations.

Records documenting the date on which the Plan was tested and the name of the staff members who carried out the testing will be maintained (refer **Appendix D**). Each test will be maintained on record for at least four (4) years.

5.3 Review

The PIRMP will be reviewed and tested every 12 months in accordance with the General Regulations. Reviews are to be carried out in a manner that ensures the information included in the PIRMP is accurate and current and ensures that the PIRMP is capable of being implemented in a workable and effective manner.

Where PIRMP Reviews identify elements that require the PIRMP to be updated, revisions will be undertaken within 30 days of completing the review. The version number and date of the PIRMP is to be updated within the revision record.

Reviews are to be coordinated by the Farm Manager. The objectives of a review are:

- To maintain compliance with the statutory requirements.
- Consider changes on activities on neighboring properties.
- To identify opportunities for improvement in the PIRMP.

PIRMP Reviews will be undertaken on event and time-based triggers.

5.3.1 Time Based

This management plan will be reviewed every 12 months in September. The Plan review will include:

- This Document.
- Legislation, Approval and Licence changes.

PIRMP reviews will be undertaken regularly to ensure the PIRMP is current and fit for purpose.

Reviews will be coordinated by the Farm Manager with the following objectives:

- Identify and consider changes to site (infrastructure, processes, practices).
- Identify and consider changes to the strategic and statutory context.
- Identify and consider changes to ownership / development status of neighboring properties.
- Identify and consider opportunities for improvement in the Plan.

5.3.2 Event Based

Events which may trigger a review of this Plan, or its associated documents include:

- Reporting to the nominated parties in accordance with the plan.
- Activating the PIRMP (within 30 days).
- Completing PIRMP Testing (within 30 days).
- Change of operations including significant increase of production capacity, significant new plant and equipment is installed or upgraded and when the layout of the site is changed (e.g., relocation of a chemical storage area), requiring a new risk assessment (prior to operation of the change).
- Modification/Improvement to site processes (prior to operation of the change).

6.0 References

Environmental Protection Authority (2022) *Guideline: Pollution Incident Response Management Plans.*

Appendix A Risk Assessment

POTTS PIRMP RISK ASSESSMENT

Risk	Hazard			Risk Rating with Current Controls		
No.		Potential Risk	Current Controls	Consequence	Likelihood	Risk Rating
1	- Spill	Minor chemical/fuel spill causing impact to the environment and/or human health	 Chemicals stored and handled in accordance with the relevant AS and EPA requirements. Diesel stored in aboveground bunded tanks, with the minimum bund volume being 110% of the respectively tank capacity. Tanks located away from the chemical store and away from anything else considered flammable. SDSs maintained within the office-workshop and/or chemical store. Spill kits maintained within the office-workshop and/or chemical store. PPE maintained within the office-workshop and/or chemical store. Employees/contractors instructed in the proper use and handling of chemicals/fuels, as well as spill response. 	3	С	Medium
2	эрш	Major chemical/fuel spill causing impact to the environment and/or human health		5	E	Medium
3	Water	Failure of the surface water management system resulting in off-site discharge from retention dams	 Poultry shed wash down water and rainfall runoff within the farm bounds captured in the engineered surface water management system conservatively designed to cater for a 1% AEP 72-hour event. On-going inspection and maintenance program to ensure the continued integrity and efficiency of the surface water management system. Dry-cleaning practices at the end of cycle maximised within the poultry sheds to minimise the volume of wash water and the amount of poultry litter (and associated sediments and nutrients) in the wash down water. 	3	D	Low
4		Retention dams leak leading to groundwater infiltration	Internal surfaces of the retention dams compacted or lined to provide an impermeable surface.	3	D	Low
5		Failure of the sewage management system servicing the staff amenities leading to surface water and/or groundwater impact	 AWTS installed providing secondary level treatment for the relatively small volume of sewage to be generated by the staff amenities. AWTS serviced and maintained in accordance with the manufacturer's specifications and Council requirements. 	2	D	Low

Diele				Risk Rating	with Current	Controls
Risk No.	Hazard	Potential Risk	Current Controls	Consequence	Likelihood	Risk Rating
6	Waste	Failure of the solid waste management systems leading to on-site stockpiling and/or disposal and associated environmental impact	 Waste streams will be managed in accordance with the reuse/recycling/disposal methods listed in the EIS (and PIRMP). Waste materials removed from site for reuse/recycling/disposal will be directed to a facility lawfully permitted to accept the respective material. There will not be any on-site stockpiling or disposal of waste, including poultry litter and dead birds. Waste materials generated elsewhere (i.e. outside of the Potts site) will not be received on-site for any purpose. 	3	D	Low
7	Mass mortality	Mass mortality event leading to on-site stockpiling and/or disposal of birds and associated environmental impact	 A range of proven biosecurity measures implemented on a routine basis in accordance with government and industry guidelines. Quarantine, slaughter and disposal procedures detailed in the <i>Biosecurity and Emergency Disposal Plan</i> prepared in compliance with the latest versions of <i>AUSVETPLAN: Operational Manual – Destruction of Animals</i> and <i>AUSVETPLAN: Operational Manual – Disposal</i>. The preferred disposal option in the event of mass mortality is in-shed composting, which has been identified by emergency management agencies as a preferred method of carcass disposal. When undertaken properly in enclosed sheds with sealed flooring (like at Potts), in-shed composting should not result in any notable environmental impact. 	4	E	Low
8	Fire	Fire event in and/or around the poultry sheds and ancillaries causing a nearby combustible load to be ignited	 The walls of the poultry sheds are made of fire-retardant insulated panels. Buildings, including electrical installations and fire provisions, designed, constructed and maintained in compliance with the relevant requirements of the BCA and relevant AS. Diesel tanks located maintained away from the chemical store and away from anything else considered flammable. Water storage tanks (combined 2,000 kL) are interconnected and automatically filled via a pressurised line to remain near capacity. These tanks are available for fire-fighting purposes, with one fitted with a 150 mm large bore suction connection for FRNSW and two 65 mm small bore suction connections for NSW RFS. General housekeeping regularly undertaken to ensure any trees/shrubs in the vicinity of electrical installations are adequately pruned or removed to maintained clearance and the areas around electrical installations are kept clear of any combustible materials. PPE maintained within the office-workshop and/or chemical store 	4	D	Medium

Risk				Risk Rating with Current Controls			
No.	Hazard Potential Risk		Current Controls	Consequence	Likelihood	Risk Rating	
9		Off-site discharge of fire-fighting water runoff	 Fire-fighting runoff expected to enter the engineered surface water management system, which has been conservatively designed to cater for a 1% AEP 72-hour event, and be captured in the retention dams. On-going inspection and maintenance program to ensure the continued integrity and efficiency of the surface water management system. 	3	D	Low	

Step 1 - Consequence Criteria

	Level	Description
1	Insignificant	 Incident that causes negligible reversible environmental impact requiring very minor or no remediation. No injuries and no first aid required. Very low financial impact.
2	Minor	 Incident that causes minor reversible environmental impact requiring minor remediation. Minor spill immediately contained with no off-site impacts. Minor injuries requiring only first aid treatment. Low financial impact.
3	Moderate	 Incident that has caused moderate reversible environment impact with short-term effect requiring moderate remediation. Minor spill contained without external assistance. Injuries requiring medical treatment. Moderate financial impact.
4	Major	 Incident that causes serious environmental impact with medium term effects requiring significant remediation. Major spill with off-site impacts. Significant injuries requiring medical treatment. Major financial impact.
5	Catastrophic	 Incident that causes disastrous environmental impact with long term effect requiring major remediation. Major uncontained spill with off-site impacts. Permanent disability and/or death. Huge financial impact.

Step 2 - Likelihood Criteria

	Level	Description
Α	Almost certain	 Incident is anticipated to occur on multiple occasions. Event is likely to occur more than twice a year.
В	Likely	 Incident is likely to occur at least once. Incident is likely to occur once or twice a year.
С	Possible	 Incident may occur. Incident is likely to occur more than once or twice in a 5 year period.
D	Unlikely	 Incident is unlikely to occur. Incident is likely to occur once or twice in a 10 year period.
E	Rare	 Incident is anticipated to occur only in exceptional circumstances. Incident is likely to occur once or twice in a 20 year period.

Step 3 - Risk Matrix

Likelihood	Consequence									
Likeiiilood	5 - Catastrophic	4 - Major	3 - Moderate	2 - Minor	1 – Insignificant					
A – Almost Certain	High	High	High	Medium	Medium					
B – Likely	High	High	Medium	Medium	Low					
C – Possible	High	Medium	Medium	Low	Low					
D – Unlikely	Medium	Medium	Low	Low	Low					
E - Rare	Medium	Low	Low	Low	Low					

Appendix B Environmental Incident Report Form



Environmental Incident Report Form

PRT-F-SHEQ-070

Section A - Incident Details

	Incident Details
ProTen Farm	
Date	
Time	
Description of incident	
Recorded by	
Handler in side who are and an days	Investigation
Has the incident caused, or does it threaten to cause material	YES / NO If yes, implement PIRMP (NSW) and contact EPA and Authorities as per
harm to the environment?	section B
nami to the environment?	Comments:
	Comments.
Person responsible for	
investigating and Reporting	
Investigation method	
Findings of investigation	
	Action Taken and Close Out
Remedial Action taken	Yes/No
Nemeulai Action taken	If Yes, Describe:
	in res, bescribe.

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Environmental Incident Report Form

PRT-F-SHEQ-070

Further Corrective Action required	Yes/No If Yes, Describe:
Report submitted to EPA	Date Time
Close out	Name: Title: Signature: Date:



Environmental Incident Report Form

PRT-F-SHEQ-070

Section B - Notification of Authorities for PIRMP

Authority:	Emerg	ency Services	Fire/Police/Ambulance
Date:		Time:	
Person Spoken to:			
instructions			
Authority:			EPA
Date:		Time:	
Person Spoken to:			
EPA Incident Number:			
instructions			
Authority:	EPA – Local Office		
Date:		Time:	
Person Spoken to:			
instructions			
Authority:	NSW Health		
Date:		Time:	
Person Spoken to:			
instructions			
Authority:	Safework NSW		
Date:		Time:	
Person Spoken to:			
instructions			
Authority:	Local Council		
Date:		Time:	
Person Spoken to:			
instructions			
Authority:	DPE		
Date:		Time:	
Person Spoken to:			
instructions			
	ı		

Appendix C Chemical Register

Potts - CHEMICAL REGISTER

											UPDATED:	13/06/2025
	_				_	Gener	al Use	_	_			_
Product	Description	Preferred Supplier	Hazardous Substance (Y/N)	Dangerous Goods Class	Poisons Standard (SUSMP)	SDS expiry Date	UN#	APVMA#	Unit Weight	Maximum Stock Qty	Storage Location	Usage
Agritone 750 Select herbicide	Herbicide	Griffith Feed and Grain	Y	N/A	S5	1/12/2028	3082	60505	20L	40L	Chemical Shed	Control of Weeds
ADAMA MCPA 750 selective Herbicide	Herbicide	Adam Australia	Y	9	S6	18/10/2026	3082	68355	5L	5L	Chemical Shed	Control of Weeds
Apparent Concussion 540	Herbicide	Griffith Feed and Grain	Υ	3 (PG III)	N/A	3/11/2027	1170	N/A	25 L	50 L	Chemical Shed	Control of Weeds
Apparent Oxyfluorfen 240 Herbicide	Broadleaf Herbicide	Griffith Feed and Grain	Υ	N/A	S6	18/10/2026	N/A	56310	20L	20L	Chemical Shed	Control of broadleaf weeds
Apparent Paraquat 250	Herbicide	Griffith Feed and Grain	Υ	8 (PG III)	S7	1/06/2026	2922	66103	20L	40L	Chemical Shed	Control of broadleaf weeds
Apparent Territory 500 GW Herbicide	Broadleaf Herbicide	Griffith Feed and Grain	Y	9 (PG III)	S6	25/11/2025	3077	88880	2kg	4kg	Chemical Shed	Control of broadleaf weeds
Barmac Out of Bounds	Insecticide and Termiticide	Griffith Feed and Grain	Υ	N/A	S6	1/03/2026	N/A	65703	5 L	5L	Chemical Shed	Control of Spiders and insects
BeetleBETA	Insecticide spray for litter beetle	Meyers	Y	NA	S6	20/07/2026	NA	66448	1L	NA	Chemical Shed Temporary storage during cleanout	Sprayed on empty sheds to Control litter beetle
Citric Acid	Ph reduction	Integra	Υ	N/A	N/A	10/03/2030	N/A	N/A	500L	500L	Pump shed	Water pH buffering
ClearFlox 549	Flocculant	Integra	N	N	N/A	10/03/2030	N/A	N/A	1000L	1000L	Pump Shed	Removal of suspended particals in the Water supply
DEB Instant foam	Hand sanitiser	Rapid Clean	Υ	3	N/A	3/02/2026	1987	68355	500ml	25L	Every entrance/Office	Sanitising hands prior to entry to farm and sheds
Diesel	Automotive Diesel Fuel	Caltex	Υ	9	C1	23/06/2026	3082	N/A	Generator 1 & 2 - 4500L	9000L	Generator Shed	Fuel for tractor and generators
Dualquat	Water Traetment	Integra	у	8 (PG III)	S6	10/03/2030	1760	89404	25L	50L	Chemical Shed	Broad Spectrom disinfectant
Elector PSP	Pesticide	Elanco	N/A	N/A	N/A	23/11/2028	3082	59422	1L	N/A	Chemical Shed Temporary storage during cleanout	Sprayed on empty sheds to Control litter beetle
Formaldehyde	Disinfectant Germicide	Meyers	Y	8 (PG III)	S6	1/02/2027	2209	52611	20L	N/A	Chemical Shed Temporary storage during cleanout	Fogging Sheds
Glutachem Sanitiser	Disinfectant	Meyers	Y	8 (PG II)	NA	3/08/2026	1760	61653	20L	N/A	Chemical Shed Temporary storage during cleanout	Sanitising Sheds before placement
Glutaplus Sanitiser	Disinfectant	Meyers	Y	N/A	NA	3/08/2026	N/A	N/A	20L	N/A	Chemical Shed Temporary storage during cleanout	Sanitising Sheds before placement

Glycine Reagent 10% Solution	Water Analysis	Griffith Feed and Grain	N	NA	NA	10/08/2026	NA	NA	100ml	100ml	Office	Checking Chlorine levels in water
Glyphosae 450 Herbicide	Herbicide	Titan	Υ	N/A	S5	27/05/2027	1170	65087/119892	251	50L	Chemical Shed	Control of Weeds
Larvabeta	Insecticide spray for litter beetle	Meyers	Υ	NA	S6	20/07/2026	NA	84858	1L	NA	Chemical Shed Temporary storage during cleanout	Sprayed on empty sheds to Control litter beetle
Natural Gas	Gas	AGL	Υ	2.1	N/A	31/01/2025	1972	N/A	N/A	N/A	Main line	Heating sheds
Pestmaster Brodifacoum	Wax blocks	Griffith Feed and Grain	N	N/A	S6	1/01/2026	N/A	68122	8 kg Buckets	80 kg	chemical shed	Control of Weeds
Pestmaster Difenacoum	Wax blocks	Griffith Feed and Grain	Υ	N/A	S6	1/01/2027	N/A	91657	8kg Buckets	80kg	Chemical Shed	Control of rodents
Product	Description	Preferred Supplier	Hazardous Substance (Y/N)	Dangerous Goods Class	Poisons Standard (SUSMP)	SDS expiry Date	UN#	APVMA#	Unit Weight	Maximum Stock Qty	Storage Location	Usage
Polyphen	Cleaning Product	Seejay lindustries	N/A	N/A	S5	1/02/2027	N/A	47097	20L	(NB. Additional volumes stored on farm during	Chemical Shed & Footdip containers	Footbaths
Protosan	Sanitiser – Sheds	Meyers	N/A	N/A	S6	1/02/2027	N/A	39774	20L	N/A	Chemical Shed Temporary storage during cleanout	Spraying inside sheds between batches
Proxitane	Disinfectant	Griffith Feed and Grain	Υ	5.1 (PG II)	S6	22/05/2028	3149	47399	20 L	20L	Chemical Shed Temporary storage during cleanout	Sanitising Drinker lines
Ratshot Blue Blocks	Rodenticide Blocks	Griffith Feed and Grain	N	N/A	N/A	30/11/2026	N/A	68762	10kg Buckets	100kg	Chemical Shed	Control of rodents
Ratshot Red Blocks	Rodenticide Blocks	Griffith Feed and Grain	N	N/A	NA	30/11/2026	N/A	69209	10kg Buckets	100kg	Chemical Shed	Control of rodents
Round Up Ultra Max	Herbicide	Griffith Feed and Grain	Υ	3 (PG III)	N/A	8/11/2026	1170	68506	25 L	50 L	Chemical Shed	Control of Weeds
Sanitary Grains	Sanitiser for Sanitary Bins		N	N	NA	1/11/2025	N/A	N/A	4kg	10kg	Amenities Block	Sanitiser for Sanitary Bins
Sodium Hypochlorite 12- 13%	Liquid Chlorine	Integra	Υ	8	N/A	10/03/2030	1791	88600	1000 L	1000 L	Water Treatment Room	Water Sanitation
Stricker Hericide	Herbicide	Griffith Feed and Grain	Υ	9 (PG III)	S5	1/04/2028	3082	59090	5L	10L	Chemical Shed	Control of Weeds
Surefire Difenate All Weather Blocks	Rodenticide Blocks	Griffith Feed and Grain	N	N/A	S6	12/10/2025	N/A	69911	10kg Buckets	100kg	Chemical Shed	Control of rodents
Total Kleen	General Cleaner - Washing Sheds	Meyers	N/A	N/A	S 5	1/02/2027	N/A	N/A	25L	N/A	Chemical Shed Temporary storage during cleanout	Detergent for washing sheds between batches
Twin Oxide 0.7% Part A	Chlorine Dioxide	Integra	N	NA	S5	23/01/2028	NA	N/A	1000L	1000L	Bulk Tank - Pump Shed	Water Sanitation
Twin Oxide 0.7% Part B	Chlorine Dioxide	Integra	N	NA	S5	23/01/2028	NA	N/A	1000L	1000L	Bulk Tank - Pump Shed	Water Sanitation

Unleaded	Fuel Unle	nleaded Fuel	Yenda Producers	Υ	3 (PG I)	S5	13/10/2025	1203	N/A	20L	40L	Workshop	Fuel for farm equipment
Viruk	II S	Sanitiser	Griffith Feed and Grain	Υ	NA	NA	6/05/2029	NA	50860	20 L	40L	Chemical Shed and Wheel Wash	Sanitation of equipment and wheels, Cool Cell Sumps

NB. All other Substances may only be kept in minor quantities of less than 5L or 5kg. Any quantity above this will be required to be approved and added to the Chemical Register

Appendix D PIRMP Testing History

Revision/	Date	Prepared	Details of Test/Update	Change	Next
Version		Ву		Description	Review
1	September	ProTen	PIRMP handout to all farm	Update of PIRMP	September
	2023		staff detailing what classifies	testing history	2024
			as a pollution incident and	and contact	
			the correct procedure to	details.	
			follow in the event pf a		
			pollution incident at Potts		
			Farm. PIRMP quiz completed		
			by all farm staff with sign off		
			by the Farm Manager.		
2	September	ProTen	PIRMP handout to all farm	Update of PIRMP	September
	2024		staff detailing what classifies	testing history	2025
			as a pollution incident and	and contact	
			the correct procedure to	details.	
			follow in the event pf a		
			pollution incident at Potts		
			Farm. PIRMP quiz completed		
			by all farm staff with sign off		
			by the Farm Manager.		
3	September	ProTen	PIRMP handout to all farm	Update of PIRMP	September
	2025		staff detailing what classifies	testing history	2026
			as a pollution incident and	and contact	
			the correct procedure to	details.	
			follow in the event pf a		
			pollution incident at Potts		
			Farm. PIRMP quiz completed		
			by all farm staff with sign off		
			by the Farm Manager.		