

POLLUTION INCIDENT RESPONSE MANAGEMENT PLAN

DDBC Sydney

111-113 Quarry Road, Erskine Park

Environment Protection Licence No. 20402

Version 2.5



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Glossary

This document uses the following terms and acronyms:

Term/Acronym	Description		
PIRMP	Pollution Incident Response Management Plan		
POEO Act	Protection of Environment Operations Act 1997		
POEO (G) Regulation	Protection of Environment Operations (General) Regulation 2009		
SDA	Saputo Dairy Australia		



Document Control

Version	n Issue Date	te Description update	Author Document Owner Business Unit	Approver
		MGC review	Artimus Hart	
			Manufacturing & Technical	
			Excellence	
2.0	26/5/2015	Issued for display on	Kit Sleeman	Artimus Hart
		MGC website	Artimus Hart	
			Manufacturing & Technical	
			Excellence	
2.1	27/06/2017	Annual review of	Carmel Hall	Anshu Lal
		document.	Anshu Lal	
			Manufacturing & Supply	
			Chain	
2.2	01/05/2018	Update following	Carmel Hall	Anshu Lal
		annual testing of	Anshu Lal	
		PIRMP and to reflect	Manufacturing & Technical	
		new company	Excellence	
		ownership.		
2.3	06/05/2019	Update following	Carmel Hall	David
		annual testing of	David Courtney	Courtney
		PIRMP and to reflect	Operations & Environment	
		changes to SDA		
		personnel.		
2.4	04/05/2020	Annual review of	Carmel Hall	David
		PIRMP	David Courtney	Courtney
			Operations & Environment	
2.5	13/05/2021	Annual review of	Carmel Hall	David
		PIRMP	David Courtney	Courtney
			Operations & Environment	
Next Rev	view Due By:	01 May 2022		



1 Introduction

Saputo Dairy Australia (SDA) Pty Ltd holds Environment Protection Licence No. 20402 for the site located at 111–113 Quarry Road, Erskine Park (Erskine Park site). The Scheduled Activity undertaken at the Erskine Park site is agricultural processing, under the subcategory of dairy processing. The Erskine Park site is capable of processing up to 150 megalitres (ML) of raw milk per year, sourced from dairy farms in NSW. Milk is pasteurised and homogenised at the site before being bottled into 2 and 3 litre plastic bottles for distribution throughout NSW.

Licensees under the *Protection of the Environment Operations Act 1997 (POEO Act*) are required to prepare a Pollution Incident Response Management Plan (PIRMP) for each licensed activity, in accordance with the requirements set out in Part 5.7A of the *POEO Act* and in Chapter 7 Part 3A of the *Protection of the Environment Operations (General) Regulation 2009 (POEO(G) Regulation)*.

Clause 98D (2) and (3) of the *POEO(G) Regulation* requires that the PIMRP must be made available via a publicly accessible website or by providing a copy of the plan, without charge, to any person who makes a written request for a copy.

Saputo Dairy Australia Pty Ltd has developed a PIRMP to meet their legislative requirements. They have also developed this abridged version of the PIRMP to meet the requirements for public availability of the plan.

2 Legislative Context

Section 153C (a) of the *POEO Act* requires a PIRMP must include the procedures to be followed by the holder of the relevant environment protection licence, or the occupier of the relevant premises, in notifying a pollution incident to:

- i. The owners or occupiers of premises in the vicinity of the premises to which the environment protection licence relates, and
- ii. The local authority for the area in which the premises to which the environment protection licence is located and any area affected, or potentially affected, by the pollution, and
- iii. Any persons or authorities required to be notified

Furthermore, Clause 98C (1) of the *POEO(G) Regulation* requires that the PIMRP must include:

- The contact details of each relevant authority
- Details of the mechanisms for providing early warnings and regular updates to the owners and occupiers of premises in the vicinity of the premises



Section 148 of the *POEO Act* requires anyone carrying out an activity or occupying a premises who becomes aware of a pollution incident where 'material harm' to the environment is caused or threatened to immediately report the pollution incident.

'Material harm' to the environmental is defined under the POEO Act as:

- Actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial, or
- Actual or potential loss or property damage of an amount, or amounts in aggregate, exceeding \$10,000 - where 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
- 'Material harm' includes on-site harm, as well as harm to the environment beyond the premises where the pollution incident occurred.

3 Incident Response

Saputo Dairy Australia Pty Ltd has a company-wide incident management procedure which defines the performance requirements for identifying, responding, reporting, resolving and mitigating workplace incidents.

The Incident Response Manager is the key individual who is responsible for activating the PIRMP. They are authorised to notify relevant authorities and they have responsibility for managing the response to a pollution incident.

The process for activation and implementation of the PIRMP at the Erskine Park site is given in Figure 1.

If the incident is determined as a pollution incident that causes or threatens to cause material harm to the environment, the Incident Response Manager will notify authorities in the order set out in Figure 2.

Communicating with neighbours and the local community is an important element in managing the response to any incident which may impact them.

In the event of a pollution incident occurring which might impact neighbouring premises or the broader local community, there are range of communication methods that would be used to



provide early warnings and regular updates to the owners and occupiers of premises who may be affected by the incident. These methods include:

- Door knocking
- Letterbox drops
- Direct phone calls
- Local media
- Signage

The Incident Response Manager will determine the most appropriate means of contacting potentially affected community members depending on the scale and severity of the incident.

13/05/2021



Figure 1: PIRMP Activation and Implementation Process

Step 1: Employee to notify Incident Response Manager

All SDA employees or sub-contractors will notify the Incident Response Manager of potential or actual pollution incident, and contain pollution if it is safe to do so.



Step 2: Determine if incident is emergency

The Incident Response Manager will determine if the incident reported is an emergency. If it is likely to cause immediate danger or harm to people and/or the environment the Incident Response Manager will contact the emergency services ('000') and take necessary steps to ensure the safety of all people and mitigate damage.



Step 3: Determine if incident is a pollution incident

If the Incident Response Manager determines that the incident is not an emergency, the Incident Response Manager will then consider whether the incident is a pollution incident that threatens or has caused material harm.



Step 4: Notify authorities

If the incident is determined as a pollution incident that causes or threatens to cause material harm to the environment, the Incident Response Manager is responsible for notifying the authorities listed in Figure 2.



Step 5: Communication with neighbouring landholders

Depending on the scale and severity of the incident, the Incident Response Manager will co-ordinate communication with neighbouring landholders.



Step 6: Clean up and reporting

For all pollution incidents the Incident Response Manager is responsible for ensuring the area is cleaned up and an incident report prepared and is provided to the authorities if required.



Step 7: Review and Root Cause Analysis

The Incident Response Manager will undertake a review of the incident and existing procedures and update plans accordingly to incorporate lessons learned from the incident.





Figure 2: Authority Notification Details

