

SCT Opco Pty Ltd (SCT Logistics)

Pollution Incident Response Management Plan – Railway activities, rolling stock operations

(PIRMP)



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1. Introduction

Twentieth super pace nominees pty ltd holds an Environment Protection Licence with the NSW Environment Protection Authority (EPA) for Erskine Park (Sydney Metro). As per the Protection of the Environment Operations Act 1997 (the POEO Act), the holder of an Environment Protection Licence must prepare, keep, test and implement a pollution incident response management plan (PIRMP) that complies with Part 5.7A of the POEO Act in relation to the activity to which the licence relates. If a pollution incident occurs in the course of an activity so that material harm to the environment (within the meaning of section 147 of the POEO Act) is caused or threatened, the person carrying on the activity must immediately implement this plan in relation to the activity required by Part 5.7A of the POEO Act. A written copy of this plan must be kept at Minchinbury and Parkes and be made available on request by an authorised NSW EPA Officer and to any person who is responsible for implementing this plan. Parts of the plan must also be available either on a publicly accessible website, or if there is no such website, by providing a copy of the plan to any person who makes a written request. The sections of the plan that are required to be publicly available are set out in clause 98D of the Protection of the Environment Operations (General) Regulation 2009.

NOTE: This plan must be developed in accordance with the Protection of the Environment Operations Act 1997 and the Protection of the Environment Operations (General)

Regulation 2009. Licensees should also refer to the NSW EPA's Guideline: Pollution incident response management plans.

2. Environmental Protection Licence (EPL) details.

Name of licensee - Twentieth Super Pace Nominees pty ltd.

ABN - 37 757 194 158

EPL Number - 21401

Premise's name and address - Rolling stock operated on a licensed rail network. Erskine park NSW 2759

3. Business contact details.

Name – Chris Naldrett

Position – Head of Health, safety, compliance and wellness

Contact number - 0477 224 019



Email - Christopher.naldrett@sctlogistics.com.au

Website address - https://www.sctlogistics.com.au/

Scheduled activity/activities on EPL - Railway activities - rolling stock operations

Fee based activity/activities on EPL - Rolling stock operations

4. Pollution incident - Persons responsible

Contact details must include the names, position titles and 24-hour contact details. Details are to include alternative person/s should the primary contact be unavailable.

5. PIRMP Activation

Name of person responsible – Train Coordinators

Position – Train Coordinators

Contact number - 0408 809 286

Email - traincoordinators@sctlogistics.com.au

6. Notifying the relevant authorities – Notification should be made by a person with appropriate level of authority within the company.

Name of person responsible – Nick McCalman

Position – National rail safety and compliance manager

Contact number - 0477 262 239

Email - Nick.McCalman@sctlogistics.com.au

7. Managing response to relevant authorities

Name of person responsible – Hayden Meyers

Position – Head of Rail operations

Contact number - 0408 273 981

Email - Hayden.meyers@sctlogistics.com.au

8. Notification of relevant authorities

Identify any persons or authorities required to be notified as per Part 5.7A of the POEO Act in case of a pollution incident that causes or threatens to cause material harm to the environment.

Relevant authorities include:

1. Fire & Rescue NSW and/or Rural Fire Service as applicable – 000 (first notification)



- 2. Environment Protection Authority 131 555
- 3. Health NSW (nearest public health unit)

See www.health.nsw.gov.au/Infectious/Pages/phus.aspx for local contact details.

- 4. SafeWork NSW 131 050
- 5. Local authority (usually the local council) in which the pollution has occurred.

Note: The local council and public health unit will vary depending on the location of the pollution incident.

Fire & Rescue NSW / Rural Fire Service Contact number/s: (02) 6863 5951

Environment Protection Authority Contact number/s: 131 555

Health NSW Parkes Health Service Contact number/s: (02) 6861 2400

SafeWork NSW Contact number: 13 10 50

Local authority/s Identify the local authority for the area in which the premises to which the environment protection licence relates, and any area affected, or potentially affected, by the pollution.

9. Notification of neighbours and the local community

This would depend on the location of such an event on the ARTC or Sydney Trains network.

Notification would be managed by the train coordinators, network controllers and emergency services.

10. Description and likelihood of hazards.

SCT's mainline operations of trains require the use of diesel, oils and coolant. The likelihood of diesel, oil or coolant spills during normal operations is negligible. The sum of diesel, oils and coolants that are carried on a train service are:

- 33,000 litres of diesel (when a train has max of 4 locomotives attached)
- Max 2000 litres of oil
- Max 1000 litres of coolants.



11. Identify the likelihood of any such hazards occurring, including details of any conditions or events that could, or would, increase that likelihood:

Three events that could increase the likelihood of diesel, oil or coolant spills are:

- Derailment
- collision
- sabotage
- mechanical failure

12. Pre-emptive actions to be taken.

- Regular locomotive and wagon maintenance
- Qualified train drivers
- Secure rail network by network operator

13. Safety equipment

- Small spill kit on locomotive
- Fire extinguisher on locomotive

14. Communicating with neighbours and the local community

Depending on the location of the event, train control and the head of train operations at SCT would communicate with local authorities to communicate with the local community.

15. Minimising harm to persons on the premises.

Train drivers are trained in incident management including isolating and preserving the scene to prevent any further harm to persons who may be nearby.

16. Maps

Depending on where a pollution incident occurs please refer to the ARTC or Sydney trains rail network maps.

17. Actions to be taken during or immediately after a pollution incident.

Train drivers would report the pollution incident to the network train control. Train control would then contact emergency services and advise the train drivers on the next step. Train drivers would also notify the SCT train coordinators.



18. Coordinating with persons

In the event of an accident or emergency, SCT in consultation with the network controller will implement its accident and emergency preparedness plans to prevent, mitigate or remediate environmental effects caused by its train operations on the Network.

19. Staff training

Train drivers are trained in incident management which is part of their training to become a qualified train driver. Units include:

- Operate firefighting equipment TILF2018
- Apply accident emergency procedures TILF2006
- Apply awareness of dangerous goods and hazardous materials TILF3091
- Respond to abnormal situations and emergencies when driving a train TLIF4110

20. Testing and updating of the PIRMP

It is a legal requirement to test the plan every 12 months and within 1 month of any pollution incident. Detail the manner in which the plan is to be tested and maintained to ensure the information included in the plan is accurate and up-to-date and the plan is capable of being implemented in a workable and effective manner: Detail how the testing is documented and recorded (this must include the testing dates and the names of all staff members who carried out the testing): Detail the dates on which the plan was updated:

	DATE
PIRMP TEST	15/062022
PIRMP UPDATE	23/03/2022