

Classification

Environment Protection Act 1970

Act No. 8056/1970

INDUSTRIAL WASTE MANAGEMENT POLICY (PRESCRIBED INDUSTRIAL WASTE)

Prescribed Industrial Waste – Classification by Hazard

Pursuant to clause 11(1) of the *Industrial waste management policy (Prescribed Industrial Waste)* and in accordance with the criteria presented in Schedule 1 to that policy, the Environment Protection Authority Victoria ("EPA") hereby classifies the prescribed industrial waste specified in Section 3 below based on the hazard posed by the waste to human health and the environment.

1 CLASSIFICATION NUMBER

2009/017

2 OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- Victorian Rail Track Corporation (ABN 55 047 316 805) ("the occupier")
- Registered Office: Level 8, 1010 La Trobe Street, Melbourne, VIC 3008
- Premises Address: 512-578 Melbourne Road, Spotswood, Vic ("the premises")

3 PRESCRIBED INDUSTRIAL WASTE TO WHICH THIS CLASSIFICATION APPLIES

3.1 This classification applies to the following prescribed industrial wastes generated at the premises:

- contaminated soil located at the premises with a volume not exceeding 5000 tonnes managed as specified in the classification application finalised on 12 May 2009:
 - o containing arsenic with:
 - a total concentration not exceeding 20,000 mg/kg;
 - a leachable concentration not exceeding the ASLP2 threshold specified in appendix 3 of EPA Publication 996, *Guidelines for Hazard Classification of Solid Prescribed Industrial Wastes, 2005* (as amended from time to time) ("EPA Publication 996");
 - o containing any other contaminants provided that their total concentrations or leachable concentrations do not exceed any TC2 or ASLP2 thresholds specified in Appendix 3 of EPA Publication 996; and
 - o that does not display any of the specific hazard characteristics listed in Appendix 2 of EPA Publication 996.

4 PERIOD OF VALIDITY

This classification commences on 19 June 2009 and is effective until 18 June 2010 unless it is revoked or varied by the EPA.

5 HAZARD CLASSIFICATION

Immobilised contaminated soil that has been managed in accordance with the conditions of this classification (as set out in section 6 below) is classified as Category B prescribed industrial waste.

6 CONDITIONS OF CLASSIFICATION

Immobilised contaminated soil referred to in section 5 above (“wastes”) is only classified as Category B prescribed industrial waste if all of the following conditions have been met.

- 6.1 Waste assessment, treatment, storage, transport and disposal requirements must be in accordance with the *Industrial waste management policy (Prescribed Industrial Waste)*, *Environment Protection (Prescribed Waste) Regulations 1998* and all applicable EPA publications (as amended from time to time).
- 6.2 Contaminated soil stockpiles must be treated in accordance with the treatment methodology specified in the application.
- 6.3 Treated wastes stockpiles must be sampled as per EPA Publication 1178, *Soil Sampling Guideline (off-site management and acceptance to landfill)* and analysed for arsenic (total and leachable) concentrations.
- 6.4 Wastes not in compliance with section 3.1 of this classification must not be disposed of to landfill.
- 6.5 Wastes must not be diluted or mixed with other soil or other wastes prior to sampling, treatment, transport and disposal.
- 6.6 Wastes must only be transported with EPA waste transport certificate/s in a vehicle permitted by EPA to transport prescribed industrial waste.
- 6.7 After the disposal of the wastes, the occupier must report to EPA the quantity of wastes, the date/s of its disposal and the name of the landfill accepting the wastes.
- 6.8 The occupier must keep a copy of laboratory analyses reports of wastes and transport certificate/s for a period of at least two years.

7 NOTES

Wastes that have been managed in accordance with the conditions of this classification may only be disposed of using the following waste type code:

“N 120 – Category B Contaminated soil” (immobilised).

This classification may be amended or revoked by the EPA by way of written notice in the Victoria Government Gazette. Current classifications can also be found on EPA's website at www.epa.vic.gov.au