

Classification

Environment Protection Act 1970

Act No. 8056/1970

Environment Protection (Industrial Waste Resource) Regulations 2009

Prescribed Industrial Waste – Classification by Hazard

Pursuant to clause 11(1c) of the *Environment Protection (Industrial Waste Resource) Regulations 2009*, the Environment Protection Authority Victoria ("EPA") hereby further 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

2009/023

2. OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- The Secretary, Department of Education and Early Childhood Development ("the occupier")
- Registered Office: 2 Treasury Place, East Melbourne, Vic 3002
- Premises Address: 83 Danks St Albert Park, 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 700 m³ that has been immobilised in accordance with the application submitted to EPA on 17 July 2009 and as amended on 3 August 2009:
 - o containing benzo (a) pyrene with:
 - a total concentration not exceeding the maximum value specified in the application;
 - a leachable concentration not exceeding the ASLP1 threshold specified in EPA's *Industrial Waste Resource Guidelines, 2009*, booklet 6.2 – *Soil Hazard Categorisation and Management (as amended from time to time)* at Table 2: Soil hazard categorization thresholds;
 - o containing total polyaromatic hydrocarbons with:
 - a total concentration not exceeding the maximum value specified in the application;
 - o containing any other contaminants where contaminant concentrations and leachable concentrations do not exceed any TC1 or ASLP1 thresholds specified in Table 2 (above); and
 - o that does not display any of the specific hazard characteristics listed in booklet 6.2 (above) at Table 1: Specific hazard characteristics.

4. PERIOD OF VALIDITY

This classification commences on 14 August 2009 and is effective until 13 October 2009 unless it is revoked or varied by the EPA.

5. HAZARD CLASSIFICATION

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 C prescribed industrial waste.

6. CONDITIONS OF CLASSIFICATION

Contaminated soil referred to in section 5 above ("wastes") is only classified as Category C 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 *Environment Protection (Industrial Waste Resource) Regulations 2009*; *EPA Industrial Waste Resource Guidelines, 2009* and all other applicable EPA publications (as amended from time to time).
- 6.2. Wastes must be managed in accordance with the methodology specified in the application.
- 6.3. Wastes must be analysed for total and leachable concentrations of total polyaromatic hydrocarbons and benzo (a) pyrene.
- 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 wastes prior to sampling, treatment, transport and disposal.
- 6.6. Wastes must be disposed of to a facility licenced by EPA to accept Category C contaminated soil that has been immobilised in accordance with a classification issued by EPA.
- 6.7. Within one month after the disposal of waste to landfill, the occupier must submit to EPA the results of analyses and volume of wastes sent to landfill.
- 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:

N121 – Category C contaminated soil (immobilised)

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