

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

2011/026

2 OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- Mirvac Constructions (Vic) Pty Limited (ABN 088 536 636) ("the occupier")
- Registered Office: Level 6, 380 St Kilda Road, St Kilda Vic 3004
- Premises Address: 106-186, Lorimer Road, Docklands Victoria ("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 100 m³ managed as specified in the application submitted on 7 September 2011:
 - o containing Benzo (a) pyrene with:
 - a total concentration not exceeding the total concentration specified in the application; and
 - a leachable concentration not exceeding the ASLP1 threshold specified in EPA's *Industrial Waste Resource Guidelines, 2009*, booklet 6.2, *Soil, Soil Hazard Categorisation and Management* at Table 2: Soil hazard categorization thresholds;
 - o containing polyaromatic hydrocarbon (PAH) with a total concentration not exceeding the total concentration 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 12 October 2011 and is effective until 11 March 2012 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*; the EPA's *Industrial Waste Resource Guidelines, 2009* ("IWRG 2009") and all 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 sampled as per IWRG 2009, booklet 7, *Sampling and Analyses, Soil sampling* and must be analysed as per relevant requirements of section 3.1 of this classification prior to disposal.
- 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 only be transported with EPA waste transport certificate/s in a vehicle permitted by EPA to transport prescribed industrial waste.
- 6.7 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

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

AC Robinson

ANTHONY CRAIG ROBINSON

Delegate to the Environment Protection Authority