



# Victoria Government Gazette

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## 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 wastes specified in Section 3 below based on the hazard posed by the waste to human health and the environment.

#### 1. CLASSIFICATION NUMBER

2008/026.

#### 2. OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- Veolia Environmental Services (Australia) Pty Ltd ('the occupier')
- Premises address: 2 McDonald Rd, Brooklyn, Victoria ('the premises')
- EPA licence number: ES33769.

#### 3. PRESCRIBED INDUSTRIAL WASTE TO WHICH THIS CLASSIFICATION APPLIES

3.1. This classification applies to the following prescribed industrial wastes that have undergone treatment at the premises.

- Coke and Tar waste from Qenos treated in accordance with the methodology specified in the Veolia Environmental Services Pty Ltd Qenos Coke and Tar Hazard Classification Application ('the application') submitted to EPA on 26 September 2008 and not exceeding 250 tonnes in weight:
  - containing Benzo(a)pyrene with:
    - a total concentration not exceeding the maximum specified in the application; and
    - a leachable concentration not exceeding the ASLP1 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'); and
  - containing benzene with:
    - a total concentration not exceeding the TC2 threshold specified in Appendix 3 of EPA Publication 996; and
    - a leachable concentration not exceeding the ASLP1 threshold specified in Appendix 3 of EPA Publication 996; and
  - containing C10–C36 petroleum hydrocarbons with a total concentration not exceeding the maximum specified in the application; and
  - containing polycyclic aromatic hydrocarbons with a total concentration not exceeding the maximum specified in the application; and
  - containing any other contaminants where contaminant concentrations and leachable concentrations do not exceed any relevant TC1 or ASLP1 thresholds specified in Appendix 3 of EPA Publication 996; and
  - that does not display any of the specific hazard characteristics listed in Appendix 2 of EPA Publication 996.

**SPECIAL**

- 3.2. This classification does not apply to prescribed industrial wastes that contain contaminated soils as specified by the following waste type codes:
- N119 – ‘Category A contaminated soil’; or
  - N120 – ‘Category B contaminated soil’; or
  - N121 – ‘Category C contaminated soil’.

#### 4. PERIOD OF VALIDITY

This classification commences on 6 November 2008 and is effective until 31 December 2008 unless it is revoked or varied by the EPA before that date.

#### 5. HAZARD CLASSIFICATION

Qenos coke and tar waste that have been managed in accordance with the conditions of this classification (as set out in Section 6 below) are classified as Category B prescribed industrial wastes.

#### 6. CONDITIONS OF CLASSIFICATION

Treated Qenos coke and tar waste referred to above (‘treated waste’) are only classified as Category B wastes if all of the following conditions have been met.

##### **Waste assessment, treatment and disposal requirements**

- 6.1. Treated waste destined for landfill must not contain any free liquid as determined by method 9095A ‘Paint Filter Liquid Test’ in the Test Methods for Evaluating Solid Wastes – Chemical / Physical Methods (USEPA 1997).
- 6.2. Treated wastes destined for landfill must not be mixed or contaminated with any other prescribed industrial waste as listed in Part B of Schedule 1 to the Environment Protection (Prescribed Waste) Regulations 1998 or any other treated waste prior to sampling and laboratory analyses of the wastes conducted as per Schedule 1 to this classification.
- 6.3. Treated wastes must be assessed against compliance with section 3.1 of this classification prior to their disposal to landfill. Treated wastes with result/s of laboratory analyses exceeding the allowed threshold values of total concentrations or leachate concentrations specified in 3.1 must not be disposed to landfill.
- 6.4. Treated waste may only be disposed to a facility licensed by EPA to accept Category B prescribed industrial wastes.

##### **Sampling and analysis**

- 6.5. The occupier must carry out sampling and analysis of the treated waste as set out in Schedule 1 to this classification.
- 6.6. The sampling of treated waste must be carried out in accordance with EPA Publication 441, A guide to the Sampling and Analysis of Waters, Wastewater, Soils and Waste, 2000 (as amended from time to time).
- 6.7. The analysis of treated waste to determine the hazard category must be carried out in accordance with EPA Publication 996.

##### **Monitoring and reporting**

- 6.8. The occupier must report the following to EPA prior to the end of the Period of Validity specified in Section 4:
  - the volume of wastes disposed of to a facility as specified in Section 6.4; and
  - the date on which the wastes were disposed of; and
  - the name of the facility which received the waste.
- 6.9. The occupier must provide to the receiving landfill a full copy of this classification.

##### **Notification and record keeping**

- 6.10. The occupier must keep a copy of all analysis results for treated wastes for a period of at least five years.

- 6.11. The occupier must keep records of transport certificate numbers and associated certificate of analysis report numbers for each load of treated waste sent to landfill for a period of at least two years.

**7. NOTE**

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](http://www.epa.vic.gov.au)

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**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 wastes specified in Section 3 below based on the hazard posed by the waste to human health and the environment.

**1. CLASSIFICATION NUMBER**

2008/027.

**2. OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES**

- Site Address: 52–76 Bunclie Street, North Melbourne, Victoria
- Consultant Name: Coffey Environments Pty Ltd ('the occupier')
- Consultant Address in Victoria: 126 Trenerry Crescent, Abbotsford, Victoria 3067.

**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 50 tonnes and treated as specified in the 'Application for Classification by EPA Victoria for Prescribed Industrial Waste' – submitted to EPA on 29 September 2008 ('the Application'):
  - containing Benzo (a) pyrene with:
    - a total concentration not exceeding the maximum specified in the application; and
    - a leachable concentration not exceeding the ASLP2 threshold value 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'); and
  - containing lead (Pb) with:
    - a total concentration not exceeding the TC2 threshold specified in Appendix 3 of EPA Publication 996; and
    - a leachable concentration not exceeding the ASLP2 threshold specified in Appendix 3 of EPA Publication 996; and
  - containing total Polycyclic Aromatic Hydrocarbons (PAHs) not exceeding TC2 as specified in Appendix 3 of EPA Publication 996; and
  - containing any other contaminants where contaminant concentrations and leachable concentrations do not exceed any TC1 and ASLP1 thresholds specified in Appendix 3 of EPA Publication 996; and
  - 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 10 November 2008 and is effective until 31 December 2008 unless it is revoked or varied by the EPA before that date.

**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 B prescribed industrial waste.

## 6. CONDITIONS OF CLASSIFICATION

Contaminated soil referred to above (“wastes”) is only classified as Category B wastes if all of the following conditions have been met.

### Waste assessment, treatment and disposal requirements

- 6.1 Wastes destined for landfill must not contain any free liquid as determined by method 9095A ‘Paint Filter Liquid Test’ in the Test Methods for Evaluating Solid Wastes – Chemical / Physical Methods (USEPA 1997).
- 6.2 Treated wastes destined for landfill must not be mixed or contaminated with any other prescribed industrial waste as listed in Part B of Schedule 1 to the Environment Protection (Prescribed Waste) Regulations 1998 or any other treated waste prior to sampling and laboratory analyses of the wastes conducted as per Schedule 1 to this classification.
- 6.3 Treated wastes must be assessed against compliance with section 3.1 of this classification prior to their disposal to landfill. Treated wastes with result/s of laboratory analyses exceeding the allowed threshold values of total concentrations or leachate concentrations specified in 3.1 must not be disposed to landfill.
- 6.4 Wastes may only be disposed to a facility licensed by EPA to accept Category B prescribed industrial wastes.

### Monitoring and reporting

- 6.5 The occupier must report the following to EPA prior to the end of the Period of Validity specified in Section 4:
  - the volume of wastes disposed of to a facility as specified in Section 6.4; and
  - the date(s) on which the wastes were disposed of; and
  - the name of the facility which received the wastes.
- 6.6 The occupier must undertake sampling and analysis of the treated wastes prior to disposal to landfill as specified in Schedule 1 to this classification.

### Notification and record keeping

- 6.7 The occupier must keep a copy of all analysis results for the untreated and treated wastes for a period of at least five years.
- 6.8 The occupier must notify EPA in writing of any findings that may warrant a re-classification of the untreated or treated waste prior to treatment or prior to disposal, whichever applies.

## 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:

‘N120 – Category B contaminated soil’.

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](http://www.epa.vic.gov.au)

**Schedule 1 – Monitoring and Analytical Requirements**

<b>Volume of material (m<sup>3</sup>)</b>	<b>Number of samples</b>	<b>Analytical requirements</b>
Less than 50	3 composite samples consisting of at least three grab samples each from randomly (non-repeat) selected locations.	Total and leachate concentrations of Benzo(a) pyrene, polycyclic aromatic hydrocarbons and lead. Total concentrations of all analytes in Appendix 3 of EPA Publication 996 and their leachate concentrations if total concentration values exceed 20 times the ASLP1 threshold value in Appendix 3 of EPA Publication 996.

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