

2003/33/EC: Council Decision of 19 December 2002 establishing criteria and procedures for the acceptance of waste at landfills pursuant to Article 16 of and Annex II to Directive 1999/31/EC

- Article 1 This Decision establishes the criteria and procedures for the acceptance...
- Article 2 Member States shall apply the procedure as set out in...
- Article 3 Member States shall ensure that waste is accepted at a...
- Article 4 The sampling and testing methods listed in section 3 of...
- Article 5 Without prejudice to existing Community legislation, the criteria and procedures...
- Article 6 Any amendments necessary for future updating of this Decision to...
- Article 7 (1) This Decision shall take effect on 16 July 2004....
- Article 8 This Decision is addressed to the Member States.  
Signature

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ANNEX

CRITERIA AND PROCEDURES FOR THE ACCEPTANCE OF WASTE AT LANDFILLS

Introduction

1. PROCEDURE FOR THE ACCEPTANCE OF WASTE AT LANDFILLS
  - 1.1. Basic characterisation
    - 1.1.1. Functions of basic characterisation
    - 1.1.2. Fundamental requirements for basic characterisation of the waste
    - 1.1.3. Testing
    - 1.1.4. Cases where testing is not required
  - 1.2. Compliance testing
  - 1.3. On-site verification
2. WASTE ACCEPTANCE CRITERIA
  - 2.1. Criteria for landfills for inert waste
    - 2.1.1. List of wastes acceptable at landfills for inert waste without...
    - 2.1.2. Limit values for waste acceptable at landfills for inert waste...
      - 2.1.2.1. Leaching limit values
      - 2.1.2.2. Limit values for total content of organic parameters
  - 2.2. Criteria for landfills for non-hazardous waste
    - 2.2.1. Wastes acceptable at landfills for non-hazardous waste without testing
    - 2.2.2. Limit values for non-hazardous waste
    - 2.2.3. Gypsum waste
  - 2.3. Criteria for hazardous waste acceptable at landfills for non-hazardous waste...
    - 2.3.1. Leaching limit values
    - 2.3.2. Other criteria
    - 2.3.3. Asbestos waste
  - 2.4. Criteria for waste acceptable at landfills for hazardous waste

**Changes to legislation:** 2003/33/EC: Council Decision is up to date with all changes known to be in force on or before 27 August 2023. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

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- 2.4.1. Leaching limit values
- 2.4.2. Other criteria
- 2.5. Criteria for underground storage
- 3. SAMPLING AND TEST METHODS
  - Sampling
  - General waste properties
  - Leaching tests
  - Digestion of raw waste
  - Analysis

## Appendix A

### SAFETY ASSESSMENT FOR ACCEPTANCE OF WASTE IN UNDERGROUND STORAGE

1. SAFETY PHILOSOPHY FOR UNDERGROUND STORAGE: ALL TYPES
  - 1.1. The importance of the geological barrier
  - 1.2. Site-specific risk assessment
    - 1.2.1. Geological assessment
    - 1.2.2. Geomechanical assessment
    - 1.2.3. Hydrogeological assessment
    - 1.2.4. Geochemical assessment
    - 1.2.5. Biosphere impact assessment
    - 1.2.6. Assessment of the operational phase
    - 1.2.7. Long-term assessment
    - 1.2.8. Impact assessment of the surface reception facilities
    - 1.2.9. Assessment of other risks
2. ACCEPTANCE CRITERIA FOR UNDERGROUND STORAGE: ALL TYPES
  - 2.1. Excluded wastes
  - 2.2. Lists of waste suitable for underground storage
  - 2.3. Site-specific risk assessment
  - 2.4. Acceptance conditions
3. ADDITIONAL CONSIDERATIONS: SALT MINES
  - 3.1. Importance of the geological barrier
  - 3.2. Long-term assessment
4. ADDITIONAL CONSIDERATIONS: HARD ROCK
  - 4.1. Safety philosophy

## Appendix B

### OVERVIEW OF LANDFILLING OPTIONS PROVIDED BY THE LANDFILL DIRECTIVE

Introduction

Inert-waste landfill

Non-hazardous waste landfill, including subcategories

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Placement of stable, non-reactive hazardous waste in landfill for non-hazardous...

Hazardous waste landfill

Underground storage

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**Changes and effects yet to be applied to :**

- Regulation revoked by [2023 c. 28 Sch. 1 Pt. 2](#)