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STATUTORY INSTRUMENTS

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**1999 No. 2024**

**HEALTH AND SAFETY**

**The Quarries Regulations 1999**

*Made - - - - 12th July 1999*

*Laid before Parliament 27th July 1999*

*Coming into force in accordance with regulation 1*

**THE QUARRIES REGULATIONS 1999**

**PART I**

**INTERPRETATION AND GENERAL**

1. Citation and commencement
2. Interpretation
3. Meaning of quarry
4. Application

**PART II**

**HEALTH AND SAFETY MANAGEMENT**

5. Duties of the person entitled to work the quarry
6. General duties of the operator
7. The health and safety document
8. Management structure
9. Training and competence
10. Instructions, rules and schemes
11. Review of health and safety measures

**PART III**

**RISK CONTROL**

12. Inspection
13. Benches and haul roads
14. Rules controlling risk from vehicles
15. Escape and rescue facilities at the quarry
16. Barriers

*Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.*

#### PART IV

##### ADDITIONAL HEALTH AND SAFETY REQUIREMENTS

17. Compliance with Part IV
18. Permits to work
19. Safety drills
20. Fire and explosion hazards
21. Control of harmful and explosive atmospheres
22. Danger areas
23. Lighting

#### PART V

##### EXPLOSIVES

24. Application of this Part
25. Operator's duties
26. Supervision of shotfiring operations and trainee shotfirers and records of appointment
27. Shotfirer's duties
28. Misfires
29. Prohibited activities

#### PART VI

##### EXCAVATIONS AND TIPS

30. General duty to ensure safety of excavations and tips
31. Excavations and tips rules
32. Appraisal of excavations and tips
33. Meaning of "geotechnical assessment" and operator's duties in relation to geotechnical assessments
34. Operator's duties in relation to excavations and tips which are a significant hazard ("notifiable" excavations and tips)
35. Operator's duties in relation to excavations and tips which are not a significant hazard
36. Duty to keep record of substances tipped
37. Notification of excavations and tips
38. Transitional provisions

#### PART VII

##### DUTIES OF EMPLOYERS AND PARTICIPATION AND DUTIES OF PERSONS AT WORK

39. Co-operation
40. Participation of persons at work
41. Duty of employers of employees at work at a quarry
42. Duty of persons at work at a quarry
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#### PART VIII

##### MISCELLANEOUS AND GENERAL

44. Record keeping
45. Notification of quarrying operations

46. Exemptions

PART IX

REPEALS, MODIFICATIONS AND REVOCATIONS

47. Repeals and modifications

48. Revocations and modifications to instruments  
Signature

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SCHEDULE 1 — CONTENT OF GEOTECHNICAL ASSESSMENTS

1. Site survey
2. Site investigation
3. Cross-sections based on site investigation
4. Plans based on site investigation
5. Assumptions made before analysis
6. Findings of analysis
7. Design coming out of analysis
8. Requirements during and after construction

SCHEDULE 2 — REPEALS AND MODIFICATIONS OF THE 1954 ACT

PART I — REPEALS

PART II — PROVISIONS OF THE 1954 ACT NOT TO APPLY  
TO QUARRIES AND EXTENT OF CONSEQUENT  
MODIFICATIONS

SCHEDULE 3 — MODIFICATIONS OF THE FACTORIES ACT 1961

SCHEDULE 4 — MODIFICATIONS OF THE 1969 ACT

PART I — MODIFICATIONS

PART II — PROVISIONS OF THE 1969 ACT NOT TO APPLY  
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MODIFICATIONS

SCHEDULE 5 — REVOCATIONS AND MODIFICATIONS OF INSTRUMENTS

PART I — REVOCATIONS

PART II — MODIFICATIONS

Explanatory Note