#### STATUTORY INSTRUMENTS

## 1993 No. 208

### **HEALTH AND SAFETY**

# The Coal and Other Safety-Lamp Mines (Explosives) Regulations 1993

Made - - - - 4th February 1993

Laid before Parliament 16th February 1993

Coming into force 1st April 1993

# THE COAL AND OTHER SAFETY-LAMP MINES (EXPLOSIVES) REGULATIONS 1993

#### PART I

#### INTERPRETATION AND APPLICATION

- 1. Citation and commencement
- 2. Interpretation
- 3. Application

#### PART II

#### APPOINTMENT OF SHOTFIRERS AND TRAINEE SHOTFIRERS

4. (1) The manager shall appoint a sufficient number of suitably...

#### PART III

#### MATERIALS AND EQUIPMENT

5. (1) The manager shall ensure that no explosives, detonators, exploders,...

#### PART IV

#### SAFETY AND SECURITY OF EXPLOSIVES AND DETONATORS

- 6. Handling and use of explosives and detonators
- 7. Manager's duties in respect of the storage, handling, use, issue and return of explosives and detonators
- 8. Rules for the movement of explosives and detonators
- 9. Locked containers and carriages

- 10. Control of explosives and containers of explosives
- 11. Control of detonators and containers of detonators
- 12. Action on finding explosives

#### PART V

#### SHOTFIRING PROCEDURES

- 13. Duty to ensure safe shotfiring operations
- 14. Stray electrical currents and voltages
- 15. Shotfiring fumes
- 16. Priming cartridges
- 17. Use of priming station and security of primed cartridges
- 18. Examination for general safety and tests for firedamp
- 19. Firedamp in the general body of the air
- 20. Restrictions on the drilling and charging of shotholes
- 21. Removal of part of a charge from a charged shothole
- 22. Persons who may carry out shotfiring operations
- 23. Danger zones and withdrawal of persons
- 24. Sentry's duties
- 25. Duty to comply with sentry's orders and notices
- 26. Shotfiring cable
- 27. Steps to be taken before firing a shot or round of shots
- 28. Operation of exploder
- 29. Maximum number of shots
- 30. Prohibited shots
- 31. Precautions after firing
- 32. Steps to be taken in the event of a misfire
- 33. Additional duties of shotfirers
- 34. Shotfirer's records

#### PART VI

#### APPLICATION TO BARRIERS

35. (1) Nothing in Parts II to V of these Regulations...

#### PART VII

#### MISCELLANEOUS AND GENERAL

- 36. Records
- 37. Defence
- 38. General duty of mine manager
- 39. Exemption certificates
- 40. Disapplication of sections 69(3) and (4) and 157 of the Mines and Quarries Act 1954
- 41. Revocations and modifications
- 42. Transitional and saving provisions Signature

THE SCHEDULE — REVOCATIONS

**Explanatory Note**