#### STATUTORY INSTRUMENTS

## 1989 No. 635

## **HEALTH AND SAFETY**

# The Electricity at Work Regulations 1989

Made - - - - 7th April 1989
Laid before Parliament 25th April 1989
Coming into force 1st April 1990

### THE ELECTRICITY AT WORK REGULATIONS 1989

#### PART I

#### INTRODUCTION

- 1. Citation and commencement
- 2. Interpretation
- 3. Persons on whom duties are imposed by these Regulations

#### PART II

#### **GENERAL**

- 4. Systems, work activities and protective equipment
- 5. Strength and capability of electrical equipment
- 6. Adverse or hazardous environments
- 7. Insulation, protection and placing of conductors
- 8. Earthing or other suitable precautions
- 9. Integrity of referenced conductors
- 10. Connections
- 11. Means for protecting from excess of current
- 12. Means for cutting off the supply and for isolation
- 13. Precautions for work on equipment made dead
- 14. Work on or near live conductors
- 15. Working space, access and lighting
- 16. Persons to be competent to prevent danger and injury

#### PART III

#### REGULATIONS APPLYING TO MINES ONLY

17. Provisions applying to mines only

- Introduction of electrical equipment 18.
- 19. Restriction of equipment in certain zones below ground
- 20. Cutting off electricity or making safe where firedamp is found either below ground or at the surface
- Approval of certain equipment for use in safety-lamp mines 21.
- 22. Means of cutting off electricity to circuits below ground
- 23. Oil-filled equipment
- 24. Records and information
- 25. Electric shock notices
- 26. Introduction of battery-powered locomotives and vehicles into safety-lamp
- 27. Storage, charging and transfer of electrical storage batteries
- 28. Disapplication of section 157 of the Mines and Quarries Act 1954

#### PART IV

#### MISCELLANEOUS AND GENERAL

- 29. Defence
- 30. **Exemption certificates**
- 31. Application
- 32. Disapplication of duties
- 33. Revocations and modifications Signature

#### SCHEDULE 1 — PROVISIONS APPLYING TO MINES ONLY AND HAVING EFFECT IN PARTICULAR IN RELATION TO THE USE BELOW GROUND IN COAL MINES OF FILM LIGHTING CIRCUITS

- 1. In this Schedule, "film lighting circuit" means any electric circuit...
- 2. A film lighting circuit shall not be used unless-
- 3. The manager shall make, and ensure the carrying out of,...
- The manager shall make suitable rules with respect to the...
- No person shall fire any shot or round of shots...

### SCHEDULE 2 — REVOCATIONS AND MODIFICATIONS

PART I — revocations PART II — modifications

- The Mines and Quarries Act 1954 shall be modified as... 1.
- Regulation 4 of the Coal and Other Mines (Fire and...
- The Shipbuilding and Ship-repairing Regulations 1960 shall be modified
- 4. Section 1(4) of the Mines Management Act 1971 (which relates...

**Explanatory Note** 

**Changes to legislation:**There are currently no known outstanding effects for the The Electricity at Work Regulations 1989.