#### STATUTORY INSTRUMENTS

## 1998 No. 1566

## **ELECTRICITY**

## The Meters (Certification) Regulations 1998

Made - - - - 24th June 1998
Coming into force 1st August 1998

### THE METERS (CERTIFICATION) REGULATIONS 1998

- 1. Citation and commencement
- 2. Interpretation
- 3. Authorised manufacturer
- 4. Authorised repairer
- 5. Authorised examiner
- 6. Application for certification
- 7. Procedure for certification
- 8. Equivalent European provisions
- 9. Batch certification
- 10. Duration of certification
- 11. Fees
- 12. Revocation

Signature

SCHEDULE 1 — AUTHORISED MANUFACTURERS' AND AUTHORISED REPAIRERS'TESTS AND TESTING METHODS FOR ALTERNATING CURRENT WATTHOUR METERS

- 1. Pre-heating
- 2. Non-registration test
- 3. Accuracy tests
- 4. Methods of accuracy test
- 5. Reference conditions for all testing
- 6. Test loads
- 7. Multi-register meters
- 8. Polyphase meters
- 9. Margins of error
- 10. Insulation property test

#### SCHEDULE 2 — REPORT ON METER TESTS

- 1. In respect of each meter to which the report refers,...
- 2. In respect of each meter to which the report refers,...
- 3. A report may include the errors obtained at each test...
- 4. In the case of a meter intended for use with...
- 5. Where a transformer intended for use with a meter has...
- 6. In a report for a transformer, the following information—
- 7. The meter or transformer errors obtained at each test load...
- 8. Before a meter is submitted for certification, the report on...

# SCHEDULE 3 — CERTIFICATION TESTS AND TESTING METHODS FOR ALTERNATING CURRENT WATTHOUR METERS

1. Pre-heating

Non-registration test

2. Induction meters

Static meters

Method 2

- 3. Accuracy tests
- 4. Methods of accuracy test

Method A test

Method B test

Method C test

5. Reference conditions for all testing

Ambient temperature

Meter position

Voltage and current supplies for polyphase meters

External magnetic induction

Dial tests

Duration of test

Conditions for mixing methods of test

6. Test loads

Multi-register meters

7. Induction meters

Static meters

- 8. Polyphase meters
- 9. Margins of error

#### SCHEDULE 4 — CERTIFICATION PERIODS

**Explanatory Note** 

**Changes to legislation:**There are currently no known outstanding effects for the The Meters (Certification) Regulations 1998.