#### DRAFT STATUTORY INSTRUMENTS

## 2001 No.

### **CLIMATE CHANGE LEVY**

The Climate Change Levy (Use as Fuel) Regulations 2001

Made - - - Coming into force

1st April 2001

# THE CLIMATE CHANGE LEVY (USE AS FUEL) REGULATIONS 2001

- 1. These Regulations may be cited as the Climate Change Levy...
- 2. For the purposes of paragraph 18(1) of Schedule 6 to... Signature

## SCHEDULE — CLIMATE CHANGE LEVY EXEMPTION: SUPPLY OF TAXABLE COMMODITY NOT USED AS FUEL

The uses specified below are, in relation to a taxable...

#### A. ELECTROLYTIC

#### **PROCESSES**

- 1. Electrolysis (electrowinning) used for the production of basic materials directly
- 2. Use for the purification of materials (as distinct from electrowinning)....
- 3. Use of electrolysis for the manufacture of advanced chemicals from...
- 4. Production of aluminium and copper by electrolysis.
- 5. The refining of tin or copper from impure metals or...
- 6. Gold and silver electrolysis and the electrolytic dissolution of platinum...
- 7. Alkali earth metals, for example, sodium, potassium, lithium and calcium....
- 8. Chloralkali manufacture (chlorine, caustic soda and caustic potash).
- 9. Fluorine manufacture.
- 10. Electro-organic synthesis of fine organics and intermediates such as adiponitrile....
- 11. Electro-oxidation to produce hydrogen peroxide, persulphates, chlorates and peroxyorganic acids....
- 12. Sodium chlorate.
- 13. Potassium permanganate.
- 14. Potassium dichromate.
- 15. Manganese dioxide.

- 16. Cuprous oxide.
- 17. Sorbitol.
- 18. Fatty alcohols.

B. STEAM

#### REFORMATION

- 19. The use of natural gas and propane used in steam...
- 20. Natural gas used as a feedstock to produce hydrogen and...
- 21. Natural gas used in the production of hydrogen and carbon...

#### C. DUAL USE

#### **FUNCTIONS**

- 22. Coal, coke and natural gas used as a chemical reductant...
- 23. Coke breeze used in a sinter plant to assist in...
- 24. Coke injected into electric arc furnaces to control the chemistry...
- 25. Coke charged to electric arc furnaces to control the oxygen...
- 26. Coke used as a carburiser in iron casting.
- 27. Gases used for vacuum reduction in metal powder production and...
- 28. Reduction furnaces for the production of lead.
- 29. Reduction of chlorine.
- 30. Use to form reducing atmospheres, for example, in the refining...
- 31. Natural gas used as both a fuel and reductant in...
- 32. Gases used to maintain or increase the carbon content of...
- 33. Anthracite used as a reductant in the smelting of precious...
- 34. Coke as a source of carbon dioxide used in the...

#### D. NON HEATING

#### USE

- 35. Use of liquefied petroleum gas as a propellant in aerosols....
- 36. Methane used as a feedstock in the production of higher...
- 37. Natural gas used as a feedstock in the production of...
- 38. Use of propylene as a feedstock in the manufacture of...
- 39. Petroleum coke used in the manufacture of carbon and graphite...
- 40. Natural gas used to provide carbon in the production of...
- 41. Electricity used in battery formation.
- 42. Coke used as a resistor in electro-thermal furnaces.
- 43. Natural gas used in the manufacture of sodium cyanide.

**Explanatory Note**