

SCHEDULE 1

Article 2

FORMULA FOR CALCULATING EMISSIONS OF A GREENHOUSE GAS FROM INTERNATIONAL AVIATION IN A YEAR

$$A = B \times \frac{C}{D} \times E$$

where—

“A” is the amount of gas emitted;

“B” is the amount of gas emitted by the United Kingdom from international aviation as reported in the UK National Inventory Report(1);

“C” is the fuel use for aircraft flights to international destinations from airports in Scotland(2);

“D” is the fuel use for aircraft flights to international destinations from airports in the United Kingdom; and

“E” is the radiative force factor.

SCHEDULE 2

Article 4

FORMULA FOR CALCULATING EMISSIONS OF A GREENHOUSE GAS FROM INTERNATIONAL SHIPPING IN A YEAR

$$F = G \times \frac{H}{I}$$

where—

“F” is the amount of gas emitted;

“G” is the amount of gas emitted by the United Kingdom from international shipping as reported in the UK National Inventory Report(3);

“H” is the all ports traffic figure for Scotland(4); and

“I” is the all ports traffic figure for the United Kingdom.

- 
- (1) A sectoral table of greenhouse gas emissions from international aviation is annexed to the UK National Inventory Report.
  - (2) Fuel use figures are reported in the AEA report on Greenhouse Gas Inventories for the UK which is published electronically at <http://www.airquality.co.uk/reports>.
  - (3) A sectoral table of greenhouse gas emissions from international shipping is annexed to the UK National Inventory Report.
  - (4) Port traffic figures are reported in table 1.1 of the Department for Transport Maritime Statistics, which can be found at <http://www.dft.gov.uk/pgr/statistics/databasespublications/maritime/compendium>.