

# Climate Change (Emissions Reduction Targets) (Scotland) Bill

---

---

## Supplement to the Marshalled List of Amendments selected for Stage 3

*Amendment 23A below was lodged as a manuscript amendment under Rule 9.10.6. The Presiding Officer has decided under that Rule that amendment 23A may be moved at the meeting of the Parliament on 25 September 2019. Amendment 23A will be debated in Group 6 and will be called immediately after amendment 23 (on page 4 of the Marshalled List) and before amendment 24 (also on page 4). For ease of reference please also find below a line numbered version of amendment 23.*

### After section 15

#### Maurice Golden

**23A** As an amendment to amendment 23, line 6, leave out <12> and insert <18>

#### Maurice Golden

**23** After section 15, insert—

#### <Nitrogen balance sheet

After section 8 of the 2009 Act, insert—

*“Nitrogen balance sheet*

5        **8A        Nitrogen balance sheet**

- 10        (1) The Scottish Ministers must, no later than 12 months after this section comes into force, create a balance sheet to quantify all major nitrogen flows across all sectors and media in Scotland, including its coastal waters, the atmosphere and soil and flows across these boundaries, to be known as a “nitrogen balance sheet” for the purpose mentioned in subsection (2).
- 15        (2) The purpose of the nitrogen balance sheet is to record how nitrogen use efficiency contributes to achieving the targets in this Act.
- (3) The Scottish Ministers must by regulations make provision for—
- (a) a baseline figure for nitrogen use efficiency,
- (b) how nitrogen use efficiency is to be calculated,
- (c) the timescale in which the nitrogen balance sheet is to be reviewed,
- (d) monitoring and reporting upon the nitrogen balance sheet,
- (e) such other matters as they consider appropriate.
- 20        (4) The Scottish Ministers must, before laying draft regulations under subsection (3) before the Scottish Parliament, consult such persons as they consider appropriate.

- (5) In this Act “nitrogen use efficiency” means the ratio of nitrogen removed from the environment compared to total nitrogen inputs.
- (6) For the purposes of assessing the ratio mentioned in subsection (5), account should be taken of sources of nitrogen pollution, including—
  - (a) food production and waste,
  - (b) energy, and
  - (c) transport.”.>

© Parliamentary copyright. Scottish Parliamentary Corporate Body

The Scottish Parliament's copyright policy can be found on the website - [www.scottish.parliament.uk](http://www.scottish.parliament.uk) or by contacting Public Information on 0131 348 5000.

---

Published in Scotland by the Scottish Parliamentary Corporate Body

---

All documents are available on  
the Scottish Parliament website at:

[www.scottish.parliament.uk/documents](http://www.scottish.parliament.uk/documents)

For information on the Scottish Parliament contact  
Public Information on:

Telephone: 0131 348 5000  
Textphone: 0800 092 7100  
Email: [sp.info@scottish.parliament.uk](mailto:sp.info@scottish.parliament.uk)

---