Leo Docherty

Agreed to

That—

(1) the Committee shall (in addition to its first meeting at 9.25am on Tuesday 10 March) meet—

(a) at 2.00pm on Tuesday 10 March;
(b) at 11.30am and 2.00pm on Thursday 12 March;
(c) at 9.25am and 2.00pm on Tuesday 17 March;
(d) at 11.30am and 2.00pm on Thursday 19 March;
(e) at 9.25am and 2.00pm on Tuesday 24 March;
(f) at 11.30am and 2.00pm on Thursday 26 March;
(g) at 9.25am and 2.00pm on Tuesday 31 March;
Environment Bill, continued

(h) at 4.00pm and 7.00pm on Tuesday 21 April;
(i) at 11.30am and 2.00pm on Thursday 23 April;
(j) at 9.25am and 2.00pm on Tuesday 28 April;
(k) at 11.30am and 2.00pm on Thursday 30 April;
(l) at 9.25am and 2.00pm on Tuesday 5 May;
(2) the Committee shall hear oral evidence in accordance with the following Table:

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Witness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday 10 March</td>
<td>Until no later than 10.30am</td>
<td>Aldersgate Group; Broadway Initiative</td>
</tr>
<tr>
<td>Tuesday 10 March</td>
<td>Until no later than 11.25 am</td>
<td>Food and Drink Federation; Federation of Small Businesses; Veolia</td>
</tr>
<tr>
<td>Tuesday 10 March</td>
<td>Until no later than 2.30 pm</td>
<td>Local Government Association</td>
</tr>
<tr>
<td>Tuesday 10 March</td>
<td>Until no later than 3.30 pm</td>
<td>Natural England; Wildlife Trusts; Country Land and Business Association; NFU</td>
</tr>
<tr>
<td>Tuesday 10 March</td>
<td>Until no later than 4.00 pm</td>
<td>National Federation of Builders</td>
</tr>
<tr>
<td>Tuesday 10 March</td>
<td>Until no later than 5.00 pm</td>
<td>Greener UK; Greenpeace; Royal Society for the Protection of Birds</td>
</tr>
<tr>
<td>Thursday 12 March</td>
<td>Until no later than 12.15 pm</td>
<td>Asthma UK and British Lung Foundation; UNICEF; Air Quality Expert Group; ClientEarth</td>
</tr>
<tr>
<td>Thursday 12 March</td>
<td>Until no later than 1.00 pm</td>
<td>Water UK; Blueprint for Water; Marine Conservation Society</td>
</tr>
<tr>
<td>Thursday 12 March</td>
<td>Until no later than 2.45 pm</td>
<td>George Monbiot; Wildlife and Environment Link</td>
</tr>
<tr>
<td>Thursday 12 March</td>
<td>Until no later than 3.15 pm</td>
<td>Keep Britain Tidy; Green Alliance</td>
</tr>
<tr>
<td>Thursday 12 March</td>
<td>Until no later than 4.00 pm</td>
<td>Chem Trust; Chemical Industries Association; Unite</td>
</tr>
<tr>
<td>Thursday 12 March</td>
<td>Until no later than 5.00 pm</td>
<td>Scottish Environment LINK; Environmental Protection Scotland; Law Society Scotland</td>
</tr>
</tbody>
</table>

(3) proceedings on consideration of the Bill in Committee shall be taken in the following order: Clauses 1 to 21; Schedule 1; Clauses 22 to 45; Schedule 2; Clause 46; Schedule 3; Clause 47; Schedule 4; Clause 48; Schedule 5; Clause
Leo Docherty

That, at this and any subsequent meeting at which oral evidence is to be heard, the Committee shall sit in private until the witnesses are admitted.

Agreed to

Leo Docherty

That, subject to the discretion of the Chair, any written evidence received by the Committee shall be reported to the House for publication.

Agreed to

The following witnesses gave oral evidence:

Signe Norberg, Public Affairs Manager, Aldersgate Group; Edward Lockhart-Mummery, Project Convenor and Principal Investigator, and Martin Baxter, Chief Policy Advisor, Broadway Initiative.

David Bellamy, Senior Environment Policy Manager, Food and Drink Federation; Andrew Poole, Deputy Head of Policy, Federation of Small Businesses; and Martin Curtois, External Affairs Director, Veolia.

Mayor Philip Glanville, Mayor of Hackney, Local Government Association.

Dr Diane Mitchell, Chief Environment Adviser, NFU; Alan Law, Deputy Chief Executive, Natural England; Dr Sue Young, Head of Land Use Planning and Ecological Networks, Wildlife Trusts; and Judicaelle Hammond, Director of Policy, Country Land and Business Association.

Rico Wojtulewicz, Head of Housing and Planning Policy, House Builders Association (HBA).

Ruth Chambers, Senior Parliamentary Affairs Associate, Greener UK; Rebecca Newsom, Head of Politics, Greenpeace UK; and Ali Plummer, Senior Policy Officer, Royal Society for the Protection of Birds.

THIRD AND FOURTH SITTINGS

The following witnesses gave oral evidence:

Sarah MacFadyen, Head of Policy, Asthma UK and British Lung Foundation Partnership; Liam Sollis, Head of Policy, UNICEF UK; Katie Nield, UK Clean Air Lawyer, ClientEarth; and Professor Alastair Lewis, Chair, Air Quality Expert Group.

Stuart Colville, Director of Strategy, Water UK; Ian Hepburn, Chair, Blueprint for Water; and
Environment Bill, continued

Chris Tuckett, Director of Programmes, Marine Conservation Society
George Monbiot, Journalist and Environmental Campaigner; and Dr Richard Benwell, CEO, Wildlife and Environment Link
Libby Peake, Head of Resources, Green Alliance; and Richard Mcllwain, Deputy Chief Executive, Keep Britain Tidy
Dr Michael Warhurst, Executive Director, Chem Trust; Bud Hudspith, National H&S Adviser, Unite; and Nishma Patel, Policy Director, Chemical Industries Association
Lloyd Austin, LINK Honorary Fellow and convener of LINK’s Governance Group, Scottish Environment LINK; Alison McNab, Policy Executive, Law Society of Scotland; John Bynorth, Policy and Communications Officer, Environmental Protection Scotland

FIFTH AND SIXTH SITTINGS

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire Alex Sobel
Withdrawn after debate 79

Clause 1, page 1, line 7, leave out “may” and insert “must”

Neil Parish
Alex Sobel
Philip Dunne
Withdrawn after debate 103

Clause 1, page 1, line 10, at end insert—
“(1A) The Secretary of State must exercise the power in subsection (1) with the aim of establishing a coherent framework of targets he or she considers would, if met:
(a) make a significant contribution towards the environmental objectives, and
(b) ensure continuous improvement of the environment as a whole.

(1B) Where the Secretary of State considers that a target is necessary but the means of expressing the target is not yet sufficiently developed, he or she must explain the steps being taken to develop an appropriate target.”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Thangam Debbonaire
Abena Oppong-Asare

Jessica Morden Alex Sobel
Withdrawn after debate 1

Clause 1, page 1, line 11, leave out subsection (2) and insert—
“(2) The Secretary of State must exercise the power in subsection (1) so as to set the appropriate long-term targets within each priority area for the purpose of achieving and maintaining a healthy environment on land and at sea”.
Clause 1, page 1, line 17, at end insert—
“(e) global footprint.”

Dr Matthew Offord
Clause 1, page 1, line 17, at end insert—
“(3A) Targets set within the priority area of waste and resources must include matters relating to the reduction of overall material use and waste generation and pollution including, but not limited to, plastics.”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire
Clause 1, page 1, line 17, at end insert—
“(3A) Targets set within the priority area of air quality must include targets for—
(a) the ambient 24 hour mean concentration of PM2.5 and PM10;
(b) average human exposure to PM2.5 and PM10; and
(c) annual emissions of NOx, ammonia, PM2.5, PM10, SO2 and non-methane volatile organic compounds.

(3B) Targets set within the priority area of water must include, but are not limited to, matters relating to—
(a) abstraction rates; and
(b) the chemical and biological status and monitoring of inland freshwater and the marine environment.

(3C) Targets set within the priority area of biodiversity must include, but are not limited to, matters relating to—
(a) the abundance, diversity and extinction risk of species; and
(b) the quality, extent and connectivity of habitats.

(3D) Targets set within the priority area of waste and resources must include, but are not limited to, matters relating to the reduction of overall material use and waste generation and pollution, including but not limited to plastics.”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire
Clause 1, page 2, line 4, at end insert—
“(4A) A target under this section must be set on the basis of the best available evidence and any advice given under section (3)(1).”
Environment Bill, continued

(4B) In setting targets under this section, the Secretary of State must take into account relevant international best practices and seek to improve on them.”

Rebecca Pow

Clause 1, page 2, line 15, leave out “the National Assembly for Wales” and insert “Senedd Cymru”

Agreed to 28

Rebecca Pow

Clause 1, page 2, line 16, leave out “Assembly” and insert “Senedd”

Agreed to 29

Kerry McCarthy

Clause 1, page 2, line 16, at end insert—

“(10) Without prejudice to subsection (6), the global footprint target is required to be met with regard to ecosystem conversion and degradation, and to deforestation and forest degradation, by 31 December 2020.”

Clause, as amended, agreed to.

Neil Parish
Andrew Selous
Tracey Crouch
Steve Brine
Sir Peter Bottomley
Peter Aldous
Derek Thomas
Geraint Davies
Philip Dunne
Luke Pollard
Jessica Morden
Alex Sobel

Rob Roberts
Sir Robert Neill
Caroline Nokes
Ruth Jones
Abena Oppong-Asare

David Warburton
Anne Marie Morris
Dr Alan Whitehead
Daniel Zeichner
Thangam Debbonaire

Clause 2, page 2, line 20, leave out subsection (2) and insert—

“(2) The PM2.5 air quality target must—

(a) be less than or equal to 10µg/m3;
(b) have an attainment deadline on or before 1 January 2030.”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire

Clause 2, page 2, line 20, leave out subsection (2) and insert—

“(2) The PM2.5 air quality target must—

Negatived on division 23

Not called 77

Negatived on division 23

Not called 185
Environment Bill, continued

(a) follow World Health Organisation guidelines and;
(b) have an attainment deadline on or before 1 January 2030.”

Clause agreed to.

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire
Alex Sobel

Withdrawn after debate 81

Clause 3, page 2, line 33, leave out subsection (1) and insert—
“(1) Before making regulations under sections 1 or 2, reviewing targets under section 6, setting interim targets under section 10, or considering actions required to achieve targets set under sections 1, 2, or 10, the Secretary of State must—
(a) obtain, and take into account, the advice of a relevant independent and expert advisory body set up for this purpose;
(b) carry out full public consultation;
(c) publish that advice as soon as is reasonably practicable.

(1A) If regulations laid under sections 1 or 2 or interim targets make provision different from that recommended by the advisory body, the Secretary of State must both publish the public interest reasons for those differences and make a statement to Parliament on them.

(1B) Any advisory body set up under subsection (1)(a) must comprise 50 per cent of members nominated by the OEP and 50 per cent of members nominated by the Committee on Climate Change.”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire

Not called 181

Clause 3, page 2, line 35, at end insert—
“(1A) The advice sought under section 3(1) must include advice on how the scope and level of targets should be set to significantly improve the natural environment and minimise, or where possible eliminate, the harmful impacts of pollution on human health and the environment.”

Neil Parish
Geraint Davies
Alex Sobel

Withdrawn after debate 24

Clause 3, page 3, line 20, leave out “31 October 2022” and insert “31 December 2020”
Clause agreed to.

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire
Alex Sobel

Withdrawn after debate 82

Clause 4, page 3, line 24, at end insert “and,
(c) interim targets are met.”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire
Alex Sobel

Withdrawn after debate 83

Clause 4, page 3, line 24, at end insert “and,
(c) steps identified under section 5(5)(b) are taken.”

Clause agreed to.

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire
Alex Sobel

Withdrawn after debate 84

Clause 5, page 4, line 1, at end insert—
“(c) include a timetable for adoption, implementation and review of the chosen measures, and the authorities responsible for their delivery, and
(d) an analysis of the options considered and their estimated impact on delivering progress against the relevant targets.”

Clause agreed to.
Clause 6, page 4, line 21, after “England” insert—
“and minimise, or where possible eliminate, the harmful impacts of air pollution on human health and the environment as quickly as possible”

Clause 6, page 4, line 21, at the end insert “on land, and at sea.”

Clause 6, page 4, line 21, at end insert—
“(3A) In considering whether the natural environment would be significantly improved, the Secretary of State must be satisfied that—

(a) the terrestrial and marine natural environment in England has improved as a system; and

(b) that the achievement of any targets which meet the conditions specified in subsection (8) would constitute significant improvement in that matter.”

Clause 6, page 4, line 29, after “2023” insert—
“or, in the case of the PM2.5 air quality target and any other long-term and interim target set within the air quality priority area, within 6 months of publication of updated guidelines on ambient air pollution by the World Health Organization, whichever is earlier”
“or, in the case of the PM2.5 air quality target and any other long-term and interim
target set within the air quality priority area, within 6 months of publication of
updated guidelines on ambient air pollution by the World Health Organization,
whichever is earlier”

Dr Alan Whitehead
Luke Pollard
Ruth Jones
Daniel Zeichner
Jessica Morden
Abena Oppong-Asare

Thangam Debbonaire Alex Sobel

Clause 6, page 4, line 41, at end insert—

“(9) In carrying out a review under this section, the Secretary of State must consider
whether any targets relating to the priority areas in section 1 that are contained in
legislation which forms part of the law of England and Wales—
(a) have expired, or
(b) are required to be achieved by a date which has passed.

(10) If paragraph (a) or (b) applies, then the significant environmental improvement
test is only met if a new target or targets are set relating to the same matters which
specify a new standard and a future date by which such standards must be
reached.”

Clause agreed to.

SEVENTH SITTING

Rebecca Pow
To move, That, notwithstanding the Committee’s order of 10 March, the Committee,
at the conclusion of proceedings at the sitting starting at 11.30am on 19 March, do adjourn
to a time and date to be fixed by the Chair.

Agreed to