

Statement of voluntary compliance with the Code of Practice for Statistics

Version 1.0 Published January 2024 To be revised by January 2025

OFFICIAL

OFFICIAL

The Office for Environmental Protection is a non-departmental public body, created in November 2021 under the Environment Act 2021. Our mission is to protect and improve the environment by holding government and other public authorities to account. Our work covers England and Northern Ireland. We also cover reserved matters across the UK.

www.theoep.org.uk/what-we-do



© Copyright 2024

Contains public sector information licensed under the Open Government Licence v3.0. To view this licence, visit <u>www.nationalarchives.gov.uk/doc/open-government-licence</u>.

This publication is available at www.gov.uk/official-documents

Any enquiries regarding this publication should be sent to us at: The Office for Environmental Protection Wildwood Wildwood Drive Worcester WR5 2NP www.theoep.org.uk 03300 416 581 enquiries@theoep.org.uk

Foreword

The Office for Environmental Protection (OEP) was established with the principal objective of contributing to environmental protection and the improvement of the natural environment. Our mission is to achieve this by holding government and other public authorities to account. We aim to be a trusted voice and are committed to being an evidence-led organisation.

In England, we must report every year on government's progress in improving the natural environment through delivery of the Environmental Improvement Plan. In our assessments of progress, we aim to use timely, accurate and robust data and evidence to inform our analysis. While we are not producers of official or National Statistics, we are committed to applying the same high-quality standards to all our analysis and evidence as is required of the organisations that do.

For this reason, we have voluntarily adopted the UK Statistics Authority Code of Practice for Statistics. This signals that our assessments meet the three pillars of the code – they are trustworthy, high quality and have public value.

This statement of compliance complements our report 'Progress in improving the natural environment in England 2022/2023' and its accompanying Methodological Statement.

We will continue to use the code to guide our approach and will publish an updated statement on an annual basis, demonstrating our commitment to continuous improvement.



Professor Robbie McDonald

Chief Insights Officer and Chief Scientist, Office for Environmental Protection

What is the Code of Practice for Statistics?

The <u>Code of Practice for Statistics</u>¹ (the Code) sets the standards to which organisations that produce official and National Statistics should commit. However, the standards of the Code can be applied on a voluntary basis to the evidence produced and used by any organisation, by following the Guide to Voluntary Application of the Code.

The Code is formed of three main pillars, each with a set of defining principles:

- **Trustworthiness** to build confidence in the people and organisations that publish statistics.
- **Quality** to ensure the production of assured statistics, underpinned by sound methods and relevant data.
- **Value** to ensure that statistics support society's needs for information.

Why do we apply the Code?

The Environment Act 2021 (the Act) requires the OEP to make an annual independent assessment of government's progress in improving the natural environment in line with its Environmental Improvement Plan (EIP). In this assessment, we must consider government's Annual Progress Report (APR) for that reporting year, the data published by government that relates to the period, and any other reports, documents or information we consider appropriate.

We do not produce or publish official or National Statistics, but we do use them to develop our assessment of progress. We are voluntarily applying the Code to ensure that our assessments meet its three pillars, that they are trustworthy, high quality and have public value.

How do we apply the Code?

This statement of compliance is intended to help users of our assessment understand how we have applied the Code and the processes and activities this involves.

1.1 Trustworthiness

The Methodological Statement published alongside our report 'Progress in improving the natural environment in England 2022/2023' sets out in detail the data sources we have used, our analytical methods and the stakeholder engagement we have undertaken. It contains metadata on the indicators used in the analysis and how we have developed or updated them.

T1) Honesty and integrity

We are an independent, evidence-led organisation that presents information impartially, objectively and free from conflict of interest. We are funded by the Department for Environment, Food and Rural Affairs (Defra) in England and the Department of Agriculture, Environment and Rural Affairs (DAERA) in Northern Ireland. However we pursue our objectives, implement our functions, and form our assessments independently and impartially. We work transparently, openly and with integrity, guided by <u>the seven principles of</u> <u>public life</u>.² Our <u>Annual Report and Accounts</u> reports on the Governance Framework and accountability within the OEP.³ Our Governance Framework details the procedure for declaration of potential conflicts of interest.⁴

T2) Independent decision making and leadership

Our Chief Insights Officer (CIO) leads the development of our EIP progress reports and upholds and advocates for the standards of the Code. In their wider role of Chief Scientist, the CIO is the OEP's lead for statistics and strives to improve our use of data and evidence for the public good.

The CIO has ultimate authority for approving methods, standards and procedures used in production of our EIP progress reports. They ensure collaboration with other organisations, both across government and externally through engagement with key stakeholders, which include the UK Statistics Authority (and the Voluntary Application Community of Practice) and Office for National Statistics.

T3) Orderly release

As we are not a data producer, our EIP progress reports are not covered by the orderly release principle required of official or National Statistics. However, a regular calendar of reporting is established under the Environment Act; our EIP progress reports must be published within 6 months of Government's Annual Progress Report. Key stakeholders are informed of the date of release prior to publication before a subsequent launch event. Our EIP progress report, Methodological Statement and any underpinning commissioned research are published on the <u>OEP website</u>.⁵

T4) Transparent processes and management

We are clear and transparent about our priorities and objectives in our <u>Corporate</u> <u>Plan</u>.⁶ We have also published our <u>Governance Framework and Delegation Policy</u>,⁴ which clearly defines the role of the <u>OEP Board</u>,⁷ the corporate governance standards to which it must adhere, and our approach to quality management. The Board has established an Audit and Risk Assurance Committee as a permanent committee of the Board to support them in their responsibilities. In line with our governance framework, development of our assessment approach is overseen by our Executive Committee and Board.

To ensure our EIP progress reports are high quality, we regularly review our work programme and ensure sufficient resources are in place and are used in the best way. Our Methodological Statement provides transparency on our assessment processes. We engage with key stakeholders and experts and provide opportunities for input through calls for evidence. After we publish our EIP progress reports, we hold launch events and workshops with key stakeholders to disseminate findings and receive feedback on our approach and our findings.

T5) Professional capability

OEP staff are recruited using the <u>Civil Service Success Profile framework</u>.⁸ All members of the EIP progress reporting team are qualified to doctorate or masters level, and/or are Chartered Environmentalists (or equivalent) through licensed professional bodies or are working towards that status.

We are a learning organisation. Our vision is that our people continually learn at individual, team and organisational level – supporting and sharing learning to achieve our organisational aims and employee career goals.

Research partners commissioned to produce outputs that inform our analysis and evidence base are subject to <u>our procurement processes</u>⁹ and are assessed to ensure their technical standards meet our requirements.

T6) Data governance

We have published our <u>Privacy Notice</u>¹⁰ and <u>Personal Information Charter</u>¹¹ which commit to protecting the privacy and security of personal information which may be in the control of our organisation. We have a Data Protection Officer who is responsible for overseeing our data protection policy. Our data protection policy is reviewed annually and ensures our organisation complies with the UK General Data Protection Regulation and the Data Protection Act 2018.

We work to our Information Security Policy which applies to everyone who has access to OEP systems and equipment. We are committed to being an open organisation that safeguards sensitive information, especially when it relates to personal data or issues of national security. Our objectives are to preserve confidentiality, integrity and availability.

All OEP employees undertake mandatory Civil Service data protection training and all statutory obligations governing the collection of data, confidentiality, data sharing and release have been followed in the development of our EIP progress report. Our Methodological Statement describes the collection, collation and processing of all data used.

1.2 Quality

To ensure our assessment is of high quality, in line with our governance framework, our assessment design and approach is approved by the OEP Executive Committee and Board.

We regularly review our assessment approach to ensure the most appropriate data and methods are used. We apply rigorous internal quality assurance processes and carry out targeted peer review from key stakeholders to ensure the accuracy and relevance of our assessment.

Q1) Suitable data sources

We use a wide range of data sources, reflecting the range of areas covered by government's EIP. We also use a wide range of analytical methodologies to assess past trends, progress and prospects of meeting Environment Act targets and EIP ambitions, targets and commitments. Environmental indicators form a core part of our evidence base. We regularly review our selection of indicators. This review is informed by stakeholder engagement and when we add or remove an indicator, we set out the rationale for doing so in our Methodological Statement.

Q2) Sound methods

The methods and data we use in our assessments of progress are tested with topic and methods experts and other producers of related data and statistics. Our

assessment approach is informed by published examples of good practice from other organisations, such as the Climate Change Committee and European Environment Agency.

Methodologies are tested in workshops with key stakeholders that include producers of data and statistics. Any changes to methodologies and data sources between assessments are detailed in our Methodological Statement.

Q3) Assured quality

Most of the indicators used in our assessments are based on published government data, mainly official or National Statistics, and are therefore underpinned by the Code on a statutory basis. Other evidence used in our assessment includes calls for evidence and commissioned work. All data are held and processed in line with OEP procedures and undergo a rigorous internal quality assurance process.

1.3 Value

Our assessments of progress synthesise evidence across a broad range of topics and areas relevant to the natural environment. This integrated assessment enables us to analyse past trends, identify opportunities to improve progress and make recommendations on how to do so, for government, parliamentarians and wider stakeholders.

V1) Relevance to users

Our assessments are aimed at a wide-ranging audience, including parliamentarians and policy makers, policy influencers, the media and the public. In addition to assessing government's overall progress, we also carry out more in-depth assessments into areas of high policy relevance and stakeholder interest. We actively seek feedback from users to ensure our assessments are relevant and effectively communicated.

V2) Accessibility

All OEP reports are published on our website and on <u>GOV.uk</u>¹², as are the OEP's <u>Corporate Plan</u>⁶ and other relevant strategies and documents. All data used in our annual assessment are publicly available and detailed in the Methodological Statement. We endeavour to ensure our reports meet all accessibility standards in line with our <u>Accessibility statement</u>.¹³

V3) Clarity and insight

The OEP is committed to providing an objective assessment and adding insightful analysis. The purpose of our EIP progress assessments are clearly stated. We use summary assessments and appropriate visualisations to clearly present our findings in a concise and accessible way. We also provide an OEP email address for enquiries or comments.

V4) Innovation and improvement

Our commitment to continuous improvement broadly follows the <u>plan-do-check-act</u> <u>cycle</u>¹⁴ and we have initiated both pre- and post- publication reviews of our

assessment approaches. Stakeholder workshops have been used to elicit feedback and share examples of good practice.

We have also improved the ways in which we handle data. We have implemented a log to record key decisions relating to all assessment methodologies, including lessons learnt and external stakeholder feedback. We will use future voluntary compliance statements and Methodological Statements to communicate where and how we have developed our approaches.

V5) Efficiency and proportionality

Almost all the data used in our report 'Progress in improving the natural environment in England 2022/2023' are publicly available (see Methodological Statement). We undertake a thorough and competitive procurement process in line with our procurement principles to commission any supporting evidence from external suppliers.

Summary

We have developed this statement of compliance to demonstrate how we apply the Code and its underlying principles in the development of our EIP progress assessment for 2022-2023. This statement is also relevant to our wider work. We will continue to use the Code to guide our approach and will publish an updated statement on an annual basis, alongside our Environmental Improvement Plan progress reports and accompanying Methodological Statement, thereby demonstrating our commitment to continuous improvement.

References

- (1) UK Statistics Agency. Voluntary Application of the UKSA Code of Practice for Statistics; 2023. https://code.statisticsauthority.gov.uk/voluntary-application/.
- (2) Committee on Standards in Public Life. *The Seven Principles of Public Life*. GOV.UK. https://www.gov.uk/government/publications/the-7-principles-of-public-life (accessed 2023-12-21).
- (3) Office for Environmental Protection. Governance statement | Office for Environmental Protection. https://www.theoep.org.uk/node/1486 (accessed 2023-12-21).
- (4) Office for Environmental Protection. OEP Governance Framework. https://www.theoep.org.uk/report/oep-governance-framework (accessed 2023-11-16).
- (5) Office for Environmental Protection. *Reports and publications*. https://www.theoep.org.uk/reports-publications (accessed 2023-11-17).
- (6) Office for Environmental Protection. Corporate Plan 2023/24 to 2025/26. 2023.

- (7) Office for Environmental Protection. *Who we are*. https://www.theoep.org.uk/who-we-are (accessed 2023-11-16).
- (8) Cabinet Office. Success Profiles. https://www.gov.uk/government/publications/success-profiles (accessed 2023-11-16).
- (9) Office for Environmental Protection. *Information for Suppliers* | Office for *Environmental Protection*. https://www.theoep.org.uk/suppliers (accessed 2023-12-21).
- (10) Office for Environmental Protection. *OEP Privacy Notice*. https://www.theoep.org.uk/node/23 (accessed 2023-11-16).
- (11) Office for Environmental Protection. Personal Information Charter. https://www.theoep.org.uk/report/personal-information-charter (accessed 2023-11-16).
- (12) Office for Environmental Protection. *Office for Environmental Protection*. GOV.UK. https://www.gov.uk/government/organisations/office-for-environmental-protection (accessed 2023-12-21).
- (13) Office for Environmental Protection. *Accessibility statement* | Office for *Environmental Protection*. https://www.theoep.org.uk/accessibility-statement (accessed 2023-12-21).
- (14) International Organization for Standardization. *Plan-Do-Check-Act Model*; 2023. https://committee.iso.org/sites/tc207sc1/home/projects/published/iso-14001---environmental-manage/plan-do-check-act-model.html (accessed 2023-12-05).