

CLIMATE CHANGE AND ZERO CARBON SOME SELECTED KEY DOCUMENTS AND REFERENCES

Centre for Alternative Technology (CAT) (2013) *Zero Carbon Britain: Rethinking the Future* (full report or summary) Machynlleth; CAT

<https://www.cat.org.uk/info-resources/zero-carbon-britain/research-reports/zero-carbon-rethinking-the-future/>

Centre for Alternative Technology (CAT) (2017) *Zero Carbon Britain: Making it Happen* (full report or summary) Machynlleth; CAT

<https://www.cat.org.uk/info-resources/zero-carbon-britain/research-reports/zero-carbon-britain-making-it-happen/>

Centre for Alternative Technology (CAT) (2018) *Zero Carbon Britain: Raising Ambition; Zero Carbon Scenarios from across the Globe* (full report or summary) Machynlleth; CAT

<https://www.cat.org.uk/info-resources/zero-carbon-britain/research-reports/zero-carbon-britain-raising-ambition/>

Centre for Alternative Technology (CAT) (2019) *Rising to the Climate Emergency* Machynlleth; CAT

<https://www.cat.org.uk/new-report-zero-carbon-britain-rising-to-the-climate-emergency/>

Climate Assembly UK (2020) *The Path to Net Zero* A project by: House of Commons (with Involve Foundation; Sortition Foundation; My Society)

<https://www.climateassembly.uk/report/>

Full report: <https://www.climateassembly.uk/report/read/final-report.pdf>

Summary: <https://www.climateassembly.uk/report/read/final-report-exec-summary.pdf>

Committee on Climate Change (2019) *Net-Zero – The UK's contribution to stopping global warming* (report and technical report)

<https://www.theccc.org.uk/publication/net-zero-the-uks-contribution-to-stopping-global-warming/>

Committee on Climate Change (2020) *Reducing UK emissions: Progress report to parliament.*

<https://www.theccc.org.uk/publication/reducing-uk-emissions-2020-progress-report-to-parliament/>

<https://www.theccc.org.uk/wp-content/uploads/2020/06/Reducing-UK-emissions-Progress-Report-to-Parliament-Committee-on-Climate-Change-002-1.pdf>

Supplementary report on costs and benefits of Net Zero:

<https://www.theccc.org.uk/wp-content/uploads/2020/06/Supplementary-Report-Advisory-Group-on-Costs-and-Benefits-1.pdf>

Presentation summarising the key messages from the report ([forthcoming](#))

Great Britain / UK Parliament (2008) *Climate Change Act 2008* – chapter 27

https://www.legislation.gov.uk/ukpga/2008/27/pdfs/ukpga_20080027_en.pdf

Great Britain / UK Parliament (2019) *Environment and Climate Change* (declaration of Environment and Climate Emergency – non binding - 1 May 2019)

<https://hansard.parliament.uk/commons/2019-05-01/debates/3C133E25-D670-4F2B-B245-33968D0228D2/EnvironmentAndClimateChange>

<https://hansard.parliament.uk/Commons/2019-05-01/debates/85FE0864-18D1-42BA-9D3C-CB2D0958D067/EnvironmentAndClimateChange>

Intergovernmental Panel on Climate Change (IPCC) (2018; revised Jan 2019) *Global Warming of 1.5 °C. Summary for Policy Makers*. Switzerland: IPCC

<https://www.ipcc.ch/sr15/>

Intergovernmental Panel on Climate Change (IPCC) (2019) *Climate Change and Land. Summary for Policy Makers*. Switzerland: IPCC

https://www.ipcc.ch/site/assets/uploads/2019/08/4.-SPM_Approved_Microsite_FINAL.pdf

Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES) (2019) *Summary for policymakers of the global assessment report on biodiversity and*

ecosystem services of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services Global Assessment Report on Biodiversity and Ecosystem Services. Bonn: IPBES

<https://www.ipbes.net/global-assessment-biodiversity-ecosystem-services>

Macnaughton F. (2008) *Energy Sustainability in South Brent: A Report to inform the community on the options for saving Carbon Dioxide emissions*. South Brent: Sustainable South Brent
http://www.sustainablesouthbrent.org.uk/documents/131/zero-carbon-group/3417/energy-sustainability-in-south-brent-francis-macnaughton_14-02-2008.pdf

Monbiot George (2019) *Lab-grown food will soon destroy farming and save the planet* The Guardian 08/01/2020
<https://www.theguardian.com/commentisfree/2020/jan/08/lab-grown-food-destroy-farming-save-planet>

Monbiot George (2019) *Apocalypse Cow*: Channel 4 08/01/2020
<https://www.channel4.com/programmes/apocalypse-cow-how-meat-killed-the-planet>

Natural Capital Committee (NCC) (2020) *Advice on using nature based interventions to reach net zero greenhouse gas emissions by 2050*. London, NCC
<https://www.gov.uk/government/publications/a-natural-capital-approach-to-attaining-net-zero-nature-based-interventions>

Policy Exchange (2018) *The Future of Carbon Pricing* London: Policy Exchange
<https://policyexchange.org.uk/wp-content/uploads/2018/07/The-Future-of-Carbon-Pricing.pdf>

Pope Francis (2015) *Laudato si: Encyclical Letter of The Holy Father Francis on care for our common home*. Rome: Vatican Press
http://w2.vatican.va/content/dam/francesco/pdf/encyclicals/documents/papa-francesco_20150524_enciclica-laudato-si_en.pdf

Ripple W.J., Wolf C., Newsome T.M, Galetti M., Alamgir M., Crist E., Mahmoud M.I. and Laurance W.F. (2017) World Scientists Warning to Humanity: A Second Notice. *BioScience*, Vol 67; 12, December 2017, pp1026-1028,
<https://doi.org/10.1093/biosci/bix125>

South Devon Bioregion (2019) *Learning journey for climate resilience – Report*. Devon: The Bioregional Learning Centre
<https://bioregion.org.uk/project/learning-journey/>

Stern N. (2006) *The Economics of Climate Change: The Stern Review*. London School of Economics
Summary: https://webarchive.nationalarchives.gov.uk/20100407163608/http://www.hm-treasury.gov.uk/d/Summary_of_Conclusions.pdf

World Meteorological Organization (2019) *WMO Provisional Statement on the State of the Global Climate in 2019*. Geneva: WMO
https://library.wmo.int/doc_num.php?explnum_id=10108

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