# Appendix D – Summary of References

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# Environmental Strategy: Addressing the climate and ecological emergency 2023-2030

The links and references below are those included in the Environmental Strategy: addressing the climate and ecological emergency, and brought together here for easy and laid out in the chapter order they appear in the Strategy.

# <u>Introduction</u>

- https://www.ecologyandsociety.org/vol14/iss2/art32/
- https://unfccc.int/process-and-meetings/the-paris-agreement
- <a href="https://unfccc.int/process-and-meetings/the-paris-agreement/the-glasgow-climate-pact-key-outcomes-from-cop26">https://unfccc.int/process-and-meetings/the-paris-agreement/the-glasgow-climate-pact-key-outcomes-from-cop26</a>
- <a href="https://www.metoffice.gov.uk/research/climate/maps-and-data/about/state-of-climate">https://www.metoffice.gov.uk/research/climate/maps-and-data/about/state-of-climate</a>
- https://www.bbc.co.uk/news/resources/idt-d6338d9f-8789-4bc2-b6d7-3691c0e7d138
- https://www.ipcc.ch/report/sixth-assessment-report-working-group-ii/
- <a href="https://www.metoffice.gov.uk/services/insights/future-weather-forecast-for-2050">https://www.metoffice.gov.uk/services/insights/future-weather-forecast-for-2050</a>
- <a href="https://www.worldwildlife.org/stories/what-is-the-sixth-mass-extinction-and-what-can-we-do-about-">https://www.worldwildlife.org/stories/what-is-the-sixth-mass-extinction-and-what-can-we-do-about-</a>
   it#:~:text=What's%20causing%20the%20sixth%20mass,energy%20use%2C%20and%
  - 20climate%20change

# Overview of the Strategy

- Hertfordshire Climate Change and Sustainability Partnership (HCCSP): <a href="https://www.hccsp.org.uk/hertfordshire-climate-change-and-sustainability-partnership.aspx">https://www.hccsp.org.uk/hertfordshire-climate-change-and-sustainability-partnership.aspx</a>
- Doughnut economics, Kate Raworth, 2017
- <a href="https://www.hertfordshire.gov.uk/media-library/documents/waste/spatial-strategy/collected-waste-spatial-strategy-2021.pdf">https://www.hertfordshire.gov.uk/media-library/documents/waste/spatial-strategy/collected-waste-spatial-strategy-2021.pdf</a>

## Achieving Net Zero

https://carbonbudget.manchester.ac.uk/reports/E07000103/

# Nature and Ecological Restoration

- https://nbn.org.uk/stateofnature2019/reports/
- https://www.hertswildlifetrust.org.uk/stateofnature
- https://www.hertswildlifetrust.org.uk/Wilder2030
- <a href="https://www.citymonitor.ai/analysis/urban-green-space-pandemic-diverse-communities/">https://www.citymonitor.ai/analysis/urban-green-space-pandemic-diverse-communities/</a>
- According to Urbantreecover.org we are currently 18.2%
- <a href="https://www.watfordobserver.co.uk/news/19322364.giant-bathtub-watford-residents-asked-lower-water-usage/">https://www.watfordobserver.co.uk/news/19322364.giant-bathtub-watford-residents-asked-lower-water-usage/</a>
- CIRIA C657 Water Key Performance Indicators. 2006
- <a href="https://www.gov.uk/government/statistics/agri-climate-report-2021/agri-climate-report
  - 2021#:~:text=1.7%25%20of%20carbon%20dioxide%20(CO2,relate%20mainly%20to%20fuel%20use

# Adapting to Change

- <a href="https://www.gov.uk/government/collections/thames-estuary-2100-te2100">https://www.gov.uk/government/collections/thames-estuary-2100-te2100</a>
- https://coastal.climatecentral.org/map/9/0.4841/52.4969/?theme=water\_level&ma p\_type=water\_level\_above\_mhhw&basemap=roadmap&contiguous=true&elevation model=best\_available&refresh=true&water\_level=1.0&water\_unit=m
- https://www.nature.com/articles/s41558-022-01441-2
- <a href="https://www.theguardian.com/environment/2022/aug/29/major-sea-level-rise-caused-by-melting-of-greenland-ice-cap-is-now-inevitable-27cm-climate">https://www.theguardian.com/environment/2022/aug/29/major-sea-level-rise-caused-by-melting-of-greenland-ice-cap-is-now-inevitable-27cm-climate</a>
- https://news.un.org/en/story/2022/05/1117842
- https://www.theccc.org.uk/publication/independent-assessment-of-uk-climate-risk/
- <a href="https://www.gov.uk/government/publications/uk-climate-change-risk-assessment-2022">https://www.gov.uk/government/publications/uk-climate-change-risk-assessment-2022</a>

# **Annual Report**

The Annual report, with its executive summary and appendices also references a number of other organisations and reports. Below sets out those links and references as the appear. This section includes the annual report and appendices A and C. There are no references in the Executive Summary or appendix B.

# **Progress By Area: Carbon Emissions**

- DESNZ Local Authority Emissions: <u>UK local authority and regional greenhouse gas</u> emissions statistics, 2005 to 2022 GOV.UK (www.gov.uk)
- Herts Insight: Environment & Sustainability | Herts Insight (hertfordshire.gov.uk)

#### Progress By Area: Biodiversity

Herts Wildlife Trust Wilder Communities: <u>Wilder Watford | Herts and Middlesex</u>
 <u>Wildlife Trust (hertswildlifetrust.org.uk)</u>

# <u>Progress to Target: Nature and Ecological Restoration</u>

• Volunteering in Watford: Volunteering in Watford – www.watford.gov.uk

# <u>Progress to Target: Responsible Resource Use</u>

- Herts Waste Aware: <u>WasteAware campaigns | Hertfordshire County Council</u>
- Worth Saving: <u>#WorthSaving Save Food, Save Money | Hertfordshire County</u>
   Council

## Going Forward: What can you do to help?

- River Colne: <u>Home | Rediscovering River Colne (rivercolnewatford.co.uk)</u>
- Watford Green Groups: <u>Connections Green Watford</u>

#### For more information

https://www.watford.gov.uk/sustainablewatford

# **Appendix A: Headline Figures**

- LGA Greenhouse Gas Accounting Tool: <u>Greenhouse Gas Accounting Tool Local</u>
   Partnerships
- DESNZ Conversion Factors: <u>Greenhouse gas reporting: conversion factors 2023 -</u> GOV.UK (www.gov.uk)
- Herts Waste Aware 2022/23 Annual Report:
   https://www.hertfordshire.gov.uk/doc/waste/wasteaware/hwp-annual-report-2022-23.pdf
- i-Tree Canopy: <a href="https://canopy.itreetools.org/">https://canopy.itreetools.org/</a>

# **Appendix C: Full Greenhouse Gas Emissions Report**

- Watford Environmental Strategy: <u>environmental-strategy (watford.gov.uk)</u>
- Watford Environmental Strategy Delivery Plan: <a href="mailto:environmental-strategy-delivery-plan">environmental-strategy-delivery-plan</a> (watford.gov.uk)
- LGA Greenhouse Gas Accounting Tool: <u>Greenhouse Gas Accounting Tool Local Partnerships</u>
- GHG Protocol Corporate Value Chain Accounting: <a href="https://ghgprotocol.org/sites/default/files/standards/Corporate-Value-Chain-Accounting-Reporing-Standard">https://ghgprotocol.org/sites/default/files/standards/Corporate-Value-Chain-Accounting-Reporing-Standard</a> 041613 2.pdf