



Public Health England

Protecting and improving the nation's health

Public Accountability Unit
Wellington House
133-155 Waterloo Road
London SE1 8UG

www.gov.uk/phe

By email

request-752010-558c9795@whatdotheyknow.com

request-752020-af88c8ab@whatdotheyknow.com

Our ref: 30/04/21/cf/204

01 June 2021

Dear Joe Blogs,

Re: Case ref: 204 – Freedom of Information request

Thank you for your requests received on 30 April 2021 addressed to Public Health England (PHE). In accordance with Section 1(1)(a) of the Freedom of Information Act 2000 (the Act), I can confirm that PHE does not hold the information you have specified.

Under section 16 of the Act, public authorities have a duty to provide advice and assistance, as such we have provided information below to each question you have asked and have responded to all your questions in the one letter.

Please provide all information on Geoengineering, biosphere engineering, weather climate control, weather modification, could seeding, could dispersing, synthetically induced frosts or similar being used anywhere over the UK?

You may wish to contact the Department for Environment, Food and Rural Affairs who's contact information you can find here:

<https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs>

To note, this request may need to be refined as 'all information' is very broad in scope. You can read the Information Commissioners Office (ICO) guidance, 'How should I word my request to get the best result?', for more information. This information is included here:

<https://ico.org.uk/your-data-matters/official-information/>

Please can you confirm that the visible lingering cloud (products of combustion) from any airliners, jets or similar over the UK airspace is the remanence of water vapour / condensation?

And why does it stay there all day?

The Department for Transport published their 'Guidance Aircraft contrails' information, which you can read at the below link:
<https://www.gov.uk/government/publications/contrails-and-chemtrails-frequently-asked-questions/contrails>

Should you wish to contact the Department for transport you can do so at:
<https://www.smartsurvey.co.uk/s/freedom-of-information-request/>

If this is only water vapour / condensation, then please explain why this is visible for the period of a whole day?

There is some information in the guidance above relating to this and you may wish to contact the Department for Transport.

Please explain the adverse negative effects and dangers of blocking out natural sunlight (UV) by the use of airliners, jets, condensation etc... and what this may cause on the environment and to human health?

You may wish to contact the Department for Transport.

Could you explain what happens to the human body if sunlight is blocked by the exhausts (products of combustion) from airliners, jets...please explain how it negatively effects the absorption of vitamins d for the human body.

You may wish to contact the Department for Transport.

Please state what heavy metals are in the products of combustion for airliners?

The Department for International Trade have further information regarding the UK aerospace sector, you can view their information here:
<https://www.great.gov.uk/international/content/about-uk/industries/aerospace/>

You can contact them here: <https://www.great.gov.uk/international/contact/>

However, the Department for Transport may have further information and you may wish to contact manufacturers.

Please explain why in the same day, same location and same flight altitude some airliners are spraying and some are not?

You may wish to contact the Department for Transport.

Please provide information on the current monitoring of toxic air and safe air quality?

The Department for Environment, Food and Rural Affairs (DEFRA), assess air quality in the UK at national level through a range of monitoring networks and modelling to assure compliance with Air Quality Standards and provide measures for pollutants of concerns.

In addition to national assessment, Local Authorities have a statutory duty to monitor air quality in their areas and have an air quality strategy in place to improve the quality of air across the boroughs.

You may wish to contact DEFRA and can find their contact information here: <https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs>

Furthermore, you can view DEFRA's 'UK AIR Information Resource' here: <https://uk-air.defra.gov.uk/>

Does it exceed those safe limits daily?

You may wish to contact DEFRA.

How much does it exceed by the safe limits?

You may wish to contact DEFRA.

What areas are breaking the law?

You may wish to contact DEFRA.

Please also provide information on what pesticides or harmful to the environment chemicals are being (sprayed) used in the current agriculture farming industry?

You may wish to contact DEFRA.

If you have any queries regarding the information that has been supplied to you, please refer your query to me in writing in the first instance. If you remain dissatisfied and would like to request an internal review, then please contact us at the address above or by emailing foi@phe.gov.uk.

Please note that you have the right to an independent review by the Information Commissioner's Office if a complaint cannot be resolved through the PHE complaints procedure. The Information Commissioner's Office can be contacted by calling the ICO's helpline on 0303 123 1113, visiting the ICO's website at www.ico.org.uk or writing to the ICO at Wycliffe House, Water Lane, Wilmslow, Cheshire, SK9 5AF.

Yours sincerely,

FOI Team