



UK Plan for tackling roadside nitrogen dioxide concentrations

Summary of responses to consultation

July 2017





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1. Introduction

- On 5 May 2017 the government published a draft UK Air Quality Plan for tackling nitrogen dioxide for consultation. This consultation applied to England, Scotland, Wales and Northern Ireland.
- 2 This document summarises the views expressed in the consultation. A final version of the UK Plan is published alongside this.

2. This consultation

- The UK government and the devolved administrations have policy responsibility for air quality in England, Scotland, Wales and Northern Ireland respectively. This consultation applied to England, Scotland, Wales and Northern Ireland.
- The government is determined to improve air quality in a way that supports local areas and helps them to deliver a stronger economy. The draft plan set out measures at national and local level, and sought views on those measures and on other possible steps that could be taken.
- Responses to the consultation supported further action to tackle air pollution, with measures at national level as well as in those towns and cities most affected. Although there was a wide range of views and comments, key themes in the responses were:
 - That central government needed to take overall ownership, providing a national framework and leadership for actions to be taken by local authorities;
 - That local authorities should not be left to themselves to deal with the problem –
 while they should be given the role of taking actions that suit local circumstances,
 they needed to be supported and funded to do so, and government should make
 sure that local plans are strong enough to deliver the improvement needed;
 - That action at a local level was an essential part of the plan: there was support for the most polluting vehicles being charged as necessary to reduce pollution; at the same time, there was some concern expressed that drivers could face charges, feeling that they would be penalised for buying a diesel vehicle when they had been encouraged by previous governments to do so;
 - Support for a wide range of positive measures to improve cleaner transport options.
 Popular suggestions were retrofitting of buses, public transport improvements, and other steps such as car clubs and cycle schemes;
 - Support for a scrappage scheme or similar measures to help people who need to switch to a less polluting vehicle, but many stated that such a scheme should be

- targeted, and some respondents disagreed that a scrappage scheme was merited, saying that it would offer poor value for taxpayer funds.
- A range of other points including taking advantage of new technologies (including electric vehicles), tackling emissions from sources other than vehicles, and an urge to address this problem as part of a broader approach on clean growth and industrial strategy.
- The UK government and devolved administrations have considered the consultation responses received, and have taken account of them in finalising the UK Plan.

3. Summary of responses

- 7 The consultation on a draft revised UK Air Quality Plan for tackling nitrogen dioxide ran for six weeks from 5 May to 15 June 2017.
- 8 745 consultation responses were received, including 21 from Wales; 17 from Scotland; and 13 from Northern Ireland. Over 11,000 largely duplicated campaign responses were received, organised through ClientEarth's Get Healthy Air campaign.

Common themes

- 9 Although there was a wide range of views and comments, key themes in the responses were:
 - Many felt the measures proposed in the draft plan would not address the problem of nitrogen dioxide as quickly as possible. Harmful emissions originating from sources other than road transport should also be tackled.
 - Central government should take a greater degree of leadership, and local authorities should receive increased levels of support in order to be able to effectively tackle nitrogen dioxide emissions.
 - Action should be prioritised to tackle emissions from the most polluting vehicles. A
 scrappage scheme for diesel vehicles and a retrofitting scheme prioritising buses,
 heavy goods vehicles (HGVs), taxis (including black cabs) and private hire vehicles,
 coaches, and light goods vehicles were cited as ways in which to do this.
 - Support for electric vehicles, increasing the number of charge points, and improvements to electric vehicle charging infrastructure networks across more parts of the UK
 - Support for encouraging transport options alternative to driving, particularly greater investment and improvement in public transport, and in cycling and walking infrastructure.

- Support for the introduction of Clean Air Zones, including the introduction of a network of Clean Air Zones.
- 10 Over 11,000 largely duplicated campaign responses were received through ClientEarth's Get Healthy Air campaign. These responses were very dissatisfied that the proposed measures set out in the consultation would address the problem of nitrogen dioxide as quickly as possible.

4. Responses by question

Q1. How satisfied are you that the proposed measures set out in this consultation will address the problem of nitrogen dioxide as quickly as possible?

- 11 The majority of responses received were dissatisfied that the proposed measures set out in the consultation would address the problem of nitrogen dioxide as quickly as possible. The main reasons cited were:
 - Action to tackle nitrogen dioxide should be delivered with more ambition and a greater level of urgency.
 - Central government should take a greater degree of leadership, and should not consign responsibility for tackling nitrogen dioxide solely to local authorities.
 - Central government should place the necessary obligation on local authorities to undertake the work required to tackle nitrogen dioxide emissions within their areas of responsibility and should ensure that sufficient support and resource is provided to local authorities in order to do this.
 - Harmful emissions originating from sources other than road transport should also be tackled.
 - Tackling emissions from the most polluting vehicles should be a priority.
- 12 Many respondents acknowledged that diesel vehicles on our roads are causing harmful emissions and contributing to pollution levels damaging to public health, and called for stronger action to tackle these emission sources. However, it was also noted in multiple responses that those who chose to buy diesel vehicles following tax changes made by previous governments (which focussed on fuel economy and carbon dioxide emissions) should not be penalised for decisions they made in good faith.

Q2. What do you consider to be the most appropriate way for local authorities in England to determine the arrangements for a Clean Air Zone, and the measures that should apply within it? What factors should local authorities consider when assessing impacts on businesses?

- 13 Many respondents restated their view that central government should take a greater degree of leadership and should not consign responsibility for tackling nitrogen dioxide solely to local authorities.
- A range of views were presented in respect of determining the arrangements for a Clean Air Zone and the measures that should apply within it. Respondents were largely supportive of Clean Air Zones, and some felt that there was potential for greater ambition here in order to achieve the greatest improvements to air quality.
- 15 Many respondents acknowledged that the charging element of a Clean Air Zone¹ could be a necessary component to achieve compliance. Respondents felt that this should also be complemented by supporting measures to help individuals and businesses make alternative and cleaner transport choices, and that people who chose to buy diesel vehicles following tax changes made by previous governments should not be penalised. A wide range of potential options were proposed and included a targeted scrappage scheme, greater investment and improvement in public transport services, greater support for walking and cycling infrastructure, taking action to reduce stationary vehicle idling etc.
- 16 Some respondents disagreed that any kind of charge should be levied on vehicles. They considered this would be an unfair penalty and cited the potential negative impact to small businesses.
- 17 Respondents stated that the introduction of a Clean Air Zone should be specific to local circumstances and be tailored to meet the needs of the local area. Respondents also highlighted that this should be supported by evidence, such as a fully developed business case, and include local consultation.
- In addressing the factors that local authorities should consider when assessing impacts on businesses, there were views that the impact on businesses and local residents should be mitigated as much as possible. However, it was also felt that urgent action to improve air quality, given the serious health impacts, should be the primary priority.

¹ In a charging Clean Air Zone vehicle owners are required to pay a charge to enter, or move within, a zone if they are driving a vehicle that does not meet the particular standard for their vehicle type in that zone.

- Q3. How can government best target any funding to support local communities to cut air pollution? What options should the government consider further, and what criteria should it use to assess them? Are there other measures which could be implemented at a local level, represent value for money, and that could have a direct and rapid impact on air quality? Examples could include targeted investment in local infrastructure projects. How can government best target any funding to mitigate the impact of certain measures to improve air quality, on local businesses, residents and those travelling into towns and cities to work? Examples could include targeted scrappage schemes, for both cars and vans, as well as support for retrofitting initiatives. How could mitigation schemes be designed in order to maximise value for money, target support where it is most needed, reduce complexity and minimise scope for fraud?
- 19 The development of a targeted scrappage scheme was raised by many respondents who indicated support for such a scheme to help people who need to switch to a less polluting vehicle. However some respondents disagreed that a scrappage scheme was merited, saying that it would offer poor value for taxpayer funds, and that alternative measures would be more effective in tackling nitrogen dioxide emissions.
- 20 Respondents felt that government should increase support for electric vehicles, increase the number of charge points and improve electric vehicle charging infrastructure networks across more parts of the UK.
- 21 Responses supported greater investment in public transport to provide nationwide improvements to these services, and ensure that public transport journeys represent good value for money and a more financially attractive option. Respondents also proposed that there should be incentives for public transport operators, as well as vehicle hire firms, to increase the proportion of the vehicles within their fleet that are electric or low emission.
- 22 Respondents supported a greater focus on encouraging alternative, cleaner transport options cycling, walking etc. including funding to support the required infrastructure.
- 23 Clean Air Zones were raised in responses provided to this question and the majority of respondents supported their implementation as a way to take targeted action to improve air quality.
- 24 Respondents felt that legislative action by government and the provision of greater powers for local authorities would be an effective route to tackle nitrogen dioxide emissions. More rigorous vehicle emission testing was also raised, such as adding a test for emissions to the annual MOT test.
- 25 Respondents suggested that changes to the vehicle excise duty (VED) regime could be used as a way to induce change, particularly to reduce incentives for diesel/the most polluting vehicles and encourage a shift to cleaner forms of transport.

- Greater action to reduce idling by stationary vehicles was raised by many respondents. Suggestions here included the creation of no-idling zones, enforcement with penalties, and roadside signage or an awareness campaign to encourage motorists to switch engines off when stationary.
- 27 Respondents highlighted that improved traffic management and local infrastructure would be effective measures to tackle nitrogen dioxide emissions. Proposals here included the redesign of roads or junctions and removing congestion bottlenecks in areas with high pollution levels, a reduction in speed limits, traffic signal optimisation to reduce stop-starting, clearly delineating HGV and non-HGV routes to improve traffic flow, improving or providing bus lanes and bus gates etc.
- A number of respondents also felt that action to improve air quality in an area should be based on analysis of local/regional air pollution and be specific to local circumstances. It was suggested by some that action could be prioritised in places where air quality management areas (AQMAs) have already been established.

Q4. How best can governments work with local communities to monitor local interventions and evaluate their impact?

- 29 Respondents considered that the level of support and guidance from central government would be a key component for success in tackling nitrogen dioxide emissions. Respondents felt that government should ensure that local authorities have sufficient resources to secure necessary staff expertise and specialist monitoring equipment. Local authorities should also be supported as much as possible to help secure the best outcome during decision-making processes, and be provided with sufficient enforcement powers particularly in relation to transport and traffic.
- 30 Respondents commented that the plan should be led and implemented by central government with a clear priority for improving health. The majority of respondents remarked that the government has delegated responsibility to local authorities without also providing all the funding necessary. Respondents felt that further funding should be made available to support local authorities to cut air pollution and that these funds should be earmarked and allocated to local authorities.
- 31 Respondents expressed a desire for a centrally led national air quality awareness campaign with improved information sharing and which would encourage and influence behaviour change.
- 32 Respondents called for the agreement of a single approach for air quality monitoring in order to ensure consistency of monitoring and reporting. Respondents also called for improvements to available air quality information to ensure it is up to date and easily accessible. Local community empowerment was seen as a useful tool in generating local engagement as this would create a platform for sharing information at a local level; encouraging citizens to participate in collecting air quality data.

- 33 Some respondents expressed concern that rather than achieving improved local air quality, the introduction of Clean Air Zones may instead result in the displacement of more polluting vehicles onto other roads outside of the zone. Respondents suggested this could be mitigated by introducing geographically larger, or a greater number of Clean Air Zones.
- 34 Respondents also expressed concern that a Clean Air Zone would penalise the more vulnerable in society, or those who would not be in a position to be able to replace their vehicle. It was felt that some level of assistance should be provided and it was suggested that vehicle manufacturers could contribute.

Q5. Which vehicles should be prioritised for government-funded retrofit schemes?

- 35 The majority of respondents supported a government-funded retrofit scheme. A minority of respondents felt that retrofitting was not an effective measure for tackling nitrogen dioxide emissions and that alternative measures to a government-funded retrofitting scheme should be prioritised.
- Many respondents specified that buses should be prioritised for government-funded retrofit schemes. Other respondents felt that 'public transport vehicles' should be prioritised but did not specify a sector. There were also high levels of support for retrofitting work on HGVs, taxis (including black cabs) and private hire vehicles, coaches, or vans/light goods vehicles.
- 37 Other respondents felt that a retrofitting scheme should prioritise the oldest and/or the most polluting vehicles in order to achieve the greatest impact in tackling nitrogen dioxide emissions.
- 38 Some respondents also felt that non-road transport vehicles, including aviation, maritime and rail, non-road mobile machinery and wood-burners should also be considered eligible for a retrofitting scheme

Q6. What type of environmental and other information should be made available to help consumers choose which cars to buy?

- 39 Many respondents felt that information about a vehicle's emissions should be provided. A number of respondents felt that accompanying information about the health impacts of emissions should also be provided.
- 40 To help consumers choose which cars to buy respondents suggested that consumers should also be provided with information as follows:
 - Fuel information, including fuel economy.
 - Financial information, e.g. vehicle excise duty.

- For electric vehicles, information about overall vehicle performance and availability of charging infrastructure (both locally and nationally).
- Detail about a vehicle's lifetime impact, including recycling/scrappage options at end
 of life.
- Details about how the vehicle has been tested prior to sale.
- Maintenance information.
- 41 Several respondents also suggested the introduction of a grading or rating system to indicate how polluting a vehicle is expected to be.

Q7. How could the government further support innovative technological solutions and localised measures to improve air quality?

- The majority of respondents supported the use of green, renewable solutions and technology to assist in tackling air pollution, though noted that this would require government support and intervention. Respondents suggested that support and funding should be provided for:
 - Competitions for green innovations and practice.
 - Research and development.
 - Provide necessary funds to local authorities
 - Incentives for green fuels manufacture, purchase and use.
 - Manufacture and design of new technology vehicles.
 - Refuelling infrastructure investments.
 - Incentivising the uptake of public transport.
 - Development of cycle and walking infrastructure.
 - · Retrofitting of vehicles.
 - Expert staff and specialist monitoring equipment for local authority air quality reporting.
- 43 Respondents felt that technology could be utilised to provide instant and up to date information to inform decisions in a variety of scenarios. Respondents supported the provision of local air monitoring results on live displays (e.g. at bus stops, train stations, along the road side) which would allow individuals to use that information to make better travel choices, amend travel plans if needed, and would help to influence behaviour to induce change. It was also suggested that apps could be made available

- to provide people with the information needed about local air quality to make more informed choices on a daily basis.
- 44 Respondents felt that government could work with vehicle manufacturers to influence the design and technology of vehicles, and that a steer should be provided to electric vehicle manufactures to ensure consistency and that charging infrastructure is compatible with all types of electric vehicle.
- 45 Fuel technologies such as hydrogen, compressed national gas (CNG), liquid petroleum gas (LPG) and liquid air were believed to be underestimated as a way forward for scalable solutions in urban areas that do not impact on current national grid limitations. The widespread use of natural gas instead of diesel to power HGVs and buses was also felt to be a priority, as well as providing support and improvement for infrastructure for gas powered vehicle refuelling stations across the UK.
- There was support for retrofitting schemes and some respondents also highlighted the need for accreditation schemes as well. Some respondents felt that retrofitting represented a good investment of public funds. The development of retrofit systems to improve engines in private vehicles was also put forward as having potential to make a significant, positive impact on air quality, given the contribution of nitrogen dioxide emission made by private vehicles.
- 47 Respondents felt that there was an urgent need for government to support the provision of free electric charging infrastructure UK wide to encourage a modal shift. Some respondents expressed some apprehension regarding the purchase of electric vehicles and felt that more rigorous assessment and more information was needed in order to provide reassurance. Concerns expressed included distance/range of travel by an electric vehicle, availability of recharging infrastructure, life-cycle costs, maintenance costs, battery replacement etc.
- 48 Respondents felt that there should be greater development of innovative on-street charging solutions, such as inline metering, as well as electric vehicle provisions in park and ride schemes. There was also support for the use of electric bikes in particular as part of a 'cycle to work scheme' which is being supported in many local authorities.
- There were suggestions about the benefits of developing and improving roadside green infrastructure investment through use of hedges, trees, green walls, road verges and public green spaces to enhance urban developments.
- The development of effective transport management in particular road infrastructure and was seen as a major opportunity in improving air quality. Road infrastructure investment, design layout and work on traffic systems and signals were cited as a requisite for any successful urban planning. The introduction of a national transport plan was referred to as a requirement for introducing policy which would address any adjustments to speed-limits to deflect the impact of high low pollution events in specific areas.

- 51 The development of cycle and walking infrastructure with safe routes to support active travel were viewed as essential.
- There was a sense that government should align policies with up to date technological developments, for example using building regulations to provide local authorities with power to new housing developments provide electric vehicle charging.
- Respondents felt that government should lead on green procurement principles and seek to promote zero emission solutions for government fleet.

Q8. Do you have any other comments on the draft UK Air Quality Plan for tackling nitrogen dioxide?

- Many respondents restated or emphasised their views expressed in responses to other questions which were felt to be key. These included:
 - Action to tackle nitrogen dioxide should be delivered with more ambition and a greater level of urgency.
 - Central government should take a greater degree of leadership, and should not consign responsibility for tackling nitrogen dioxide solely to local authorities.
 - Greater action is required to reduce idling by stationary vehicles.
 - More rigorous vehicle emission testing, such as adding a test for emissions to the annual MOT test, and labelling to be used to indicate where a vehicle may be impacted by access restrictions.
- 55 Other comments received from respondents included:
 - Action needs to be delivered with a greater level of ambition. More detail is required
 on certain key issues (such as a targeted scrappage scheme), and a greater
 consideration is needed with regards to the health and environmental impacts. More
 detail is also needed about concessions, incentives for those with green vehicles or
 with green clean practices
 - Measures are needed to tackle other pollutants and not just nitrogen dioxide.
 - Alternative measures outside of Clean Air Zones should be explored, and lessons of best practice from London and existing places introducing a Clean Air Zone should be considered.
 - The challenges faced in non-metropolitan areas have not been adequately accounted for.
- In order to tackle nitrogen dioxide effectively respondents felt that a clear indication/decision was needed regarding key issues such as vehicle taxation, vehicle scrappage, and regulatory emission testing schemes.

- 57 Respondents felt that the air quality plan for tackling nitrogen dioxide should more clearly set out the legal position of local authorities in terms of enforcement powers, especially in relation to transport and traffic. Respondents felt that it should clearly set out what actions are required, where responsibilities lay, the resources available, and the timescales.
- Respondents felt that the draft plan did not effectively join up with the local air quality management (LAQM) reporting process and responsibilities, and some respondents viewed that current local authority air quality reporting can be a costly and onerous task. Respondents felt that more clarity was needed about how the UK Plan and LAQM process fits together, and that any additional reporting, such as for Clean Air Zones, should be part of the Annual Status Reports. It was also suggested that success could be measured by use of specific behavioural targets such as the number of electric vehicles being driven, improvements in health etc.
- 59 Respondents suggested that to better improve consistency, a Clean Air Zone advisory panel could be established which would share examples of best practice, collate and disseminate information to local authorities etc.
- Many respondents felt that vehicle manufacturers should be held to account for past breaches and they should be made to contribute, financially or otherwise, to improving air quality. Similarly there was consensus that 'the polluter should pay' rather than passing the burden of improving air quality to local authorities.
- Respondents felt that measures to tackle nitrogen dioxide in the UK should encompass appropriate vehicles travelling from the continent, e.g. supply vehicles, and suggested that appropriate measures or charges be levied on entry.
- Respondents highlighted public transport and felt that bus lanes should be consistent in the way they are used across the UK to improve traffic flow as there may be missed opportunities to manage traffic flow due to variations in the times of use and vehicles permitted.

Annex A: List of respondents²

1066 Cycle Club

Add2 limited

Addison Lee Limited

Adur District & Worthing Borough Councils

Air Quality Consultants Ltd.

Air Quality Management Resource Centre, University of the West of England

Air quality network, Imperial College London

Airnode

Alternative Board, Midlands

AM Technologies Ltd

Anaerobic Digestion and Bioresources Association

Anchor Bay Construction Products Limited

Anglo American Platinum Ltd

Antrim and Newtownabbey Borough Council

Armagh City, Banbridge and Craigavon Borough Council

Arriva UK Bus

Asda Stores Limited

Association for Decentralised Energy

Association of Directors of Environment, Economy, Planning & Transport

Association of Directors of Public Health

Association of International Couriers and Express Services

Association of London Environmental Health Managers

Asthma UK

Aum Energy

Autogas Ltd

Automobile Association

Aviation Environment Federation

Barnsley Metropolitan Borough Council

Basildon Borough Council

Bath and North East Somerset Council

Bathampton Meadows Alliance

Battersea and Wandsworth Trade Union Council

Battle McCarthy Consulting Engineers and Landscape Architects

BD Auto and Energy Ltd

BeemCar Ltd

Belfast City Council

Bell Tower Community Association

Bespoke Cycle Group - Eastbourne

Birmingham City Council

Bluepoint London

Borough of Broxbourne

Bournemouth Borough Council

BP

Bracknell Forest Council

Bradford MDC

² List excludes the names of individuals as per Defra consultation guidance

Bradford on Avon Streets Ahead

Brake

Breathe Clean Air Group

Bricycles, the Brighton and Hove Cycling Campaign

Brighter Tomorrow

Brighton & Hove City Council

Bristol City Council

British Chambers of Commerce

British Cycling

British Heart Foundation

British Lung Foundation

British Parking Association

British Vehicle Rental and Leasing Association

Builders Merchants Federation

Cadent Gas Limited

Calor Gas Ltd

Cambridge City Council

Cambridge Green Party

Cambridgeshire & Peterborough Pollution Group (Cambridgeshire local authorities)

Campaign for Better Transport

Canal & River Trust (England & Wales)

Caravan and Motorhome Club

Cardiff and Vale Local Public Health Team

Cardiff Cycling Campaign

Castle Point Borough Council

Causeway Coast and Glens Borough Council

CEMEX

Centaur Consulting Ltd

CEVA Logistics Limited

CGON Limited

Chartered Institute for Environmental Health Northern Ireland

Chartered Institute of Environmental Health

Chartered Institute of Logistics and Transport

Chartered Institute of Logistics and Transport

Chartered Institute of Water and Environmental Management

Chartered Institution of Building Services Engineers

Chartered Institution of Highways and Transportation

Chiltern and South Bucks District Councils

City and County of Swansea

City of Cardiff Council

City of London Corporation

City of Wolverhampton Council

City of York Council

Clean Air for Brent

Clean Air in London

ClearAirTech Ltd

ClientEarth

Colchester Borough Council

Colver Group

Compass Point Residents Association

Confederation of Passenger Transport UK

Construction Equipment Association

Construction Products Association

Council for Nature Conservation and Countryside Northern Ireland

Coventry City Council

CPRE Kent

Crawley Borough Council

Cross River Partnership

Cycling UK

Dartford Borough Council

Dearman Engine Company

Derby City Council

Derry City & Strabane District Council

DHL

District Councils Network

Doncaster Council

Doosan Babcock

Durham County Council

E.ON

Ealing Council

Ealing Cycling Campaign

East Lindsey District Council

East Suffolk - Suffolk Coastal and Waveney District Councils

Eastleigh Borough Council

Eminox Ltd.

Emissions Analytics

Energy law consulting limited

Energy UK

Enfield Council

Engie

Enterprise Rent A Car

Environmental Health Lancashire (Lancashire Local Authorities Air Quality Sub Group)

Environmental Impact Consultants Ltd

Environmental Industries Commission

Environmental Protection UK

Epping Forest District Council

Essex Air Quality & Environmental Protection Study Group

Essex County Council

Europcar

Faculty of Public Health

FairFuelUK

FairFuelUK Campaign

Fareham Borough Council

Farnham Town Council

Federation of Bath Residents' Associations

Federation of British Historic Vehicle Clubs

Federation of Small Businesses

Fermanagh & Omagh District Council

FirstGroup plc UK Bus Division

Freight Transport Association

Freightliner

Friends of the Earth - England, Wales and Northern Ireland

Friends of the Earth Barry and Vales - Wales

Friends of the Earth Manchester

Friends of the Earth Nottingham

Friends of the Earth Reading

Friends of the Earth Scotland

Friends of the Earth Winchester

Frimstone Ltd

Gasrec Limited

Gateshead Council

Gatwick Airport

Global Action Plan

Gloucestershire County Council

Go South Coast

Go-Ahead Group plc

Golder Associates UK Ltd

GONorthEast

Green Community Travel Green Community Travel

Green Party group, Norwich City Council

Greener Jobs Alliance. Environmental training and campaign group

Greener Journeys

Greenpeace

GreenSpeed

Halton Borough Council

Hampshire and Isle of Wight Environmental Control and Advisory Committee

Hampshire County Council

Heathrow Airport Ltd

Hebden Royd Town Council

Help Rescue the Planet

Hertfordshire County Council

Horley Town Council

Hull City Council

Huntingdonshire District Council

IAM RoadSmart

Imperial College

Inkemia Advanced Biofuels Ltd.

Institute for Transport Studies, University of Leeds

Institute of Air Quality Management

Institution of Civil Engineers Wales Cymru

Iver Parish Council

Johnson Matthey

JouleVert Limited

Kent County Council

Labour Group of Councillors - Dartford Borough Council

Lancaster City Council

Leaders of Hillingdon, Richmond, Wandsworth, and the Royal Borough of Windsor and

Maidenhead

Leeds City Council

Leicester City Council

Leicestershire County Council

Lekters Ltd

Lewes District Council

Lewisham Liberal Democrats

Licensed Taxi Drivers Association

Lisburn & Castlereagh City Council

Liverpool City Council

Liverpool City Region Combined Authority

Living Streets

Local Government Association

London Assembly

London Borough of Camden

London Borough of Croydon

London Borough of Ealing

London Borough of Hackney

London Borough of Hammersmith and Fulham

London Borough of Haringey

London Borough of Hounslow

London Borough of Islington

London Borough of Lambeth

London Borough of Lewisham

London Borough of Newham

London Borough of Richmond

London Borough of Tower Hamlets

London Borough of Waltham Forest

London Borough of Wandsworth

London Councils

London Forum of Amenity and Civic Societies

London Sustainability Exchange

London Taxi Company

Look-Up.org.uk

Low Carbon Vehicle Partnership

MaidEnergy Ltd

Manchester City Council Air Quality Task and Finish Group

Mayor of London

Mewday Council

Middlesbrough Borough Council

Miller Architects

Milton Neighbourhood Planning Forum

Mineral Products Association

Motor Cycle Industry Association

Motor Vehicle Dismantlers' Association

Motorcycle Action Group

National Express West Midlands - transport operator

National Farmers Union

National Franchised Dealers Association

Natural Gas Vehicle Network

Nestrans

New Forest District Council

Newcastle Transport Forum

Newry, Mourne and Down District Coucnil

Norfolk County Council, Breckland District Council, Broadland District Council, Great Yarmouth Borough Council, Borough Council of King's Lynn and West Norfolk, North

Norfolk District Council, Norwich City Council and South Norfolk District Council

North Avrshire Council

North East Combined Authority

North Hertfordshire District Council

North Yorkshire County Council

Northamptonshire County Council

Northbank BID

Northern Gas Networks

Northern Ireland Environmental Link

Northern Ireland Local Government Association

Northumberland County Council

Nottingham City Council

Nottingham City Transport

Ocado

Ordnance Survey

Oxford Bus Company

Oxford City Council

Oxfordshire County Council

P Whitfield consulting

Parking and Traffic Regulations Outside London Joint Committee

Parliamentary Advisory Council for Transport Safety

PATROL (Parking and Traffic Regulations Outside London) Joint Committee

Penn Engineered Solutions Ltd

Peter Brett Associates LLP

Petrol Retailers Association

Plantlife

Plymouth City Bus

Plymouth City Council

Port of London Authority

Portsmouth City Council

Public Health Wales

Purex International LTD

R Open & Son Ltd

RAC Foundation

RAC Motoring Services

Railfuture West Midlands

Randstad Limited

RCA Regeneration Ltd

Re (Regional Enterprise) Ltd

Reading Borough Council

Renewable Energy Association

Residential Boat Owners' Association

Richings Park Residents' Association

Richmond Heathrow Campaign

RiverGecko

Road Haulage Association

Rochford District Council

RoSPA

Rotherham Metropolitan Borough Council

Royal Borough of Greenwich

Royal Borough of Kensington and Chelsea

Royal Borough of Kingston upon Thames and London Borough of Sutton

Royal Borough of Windsor & Maidenhead

Royal College of Physicians

Royal Horticultural Society

Royal Mail

Royal Town Planning Institute

RSK Environment Ltd

Rushcliffe Borough Council

Rushmoor Borough Council

Sainsbury's

Science Education Futures

Scottish (Managed) Sustainable Health Network (SMaSH) and the Scottish Directors of

Public Health

Self-clean Air & Surface Treatments

Sevenoaks District Council

Shared Regulatory Services

Sheffield City Council

SJK travel2airport.com

Slough Borough Council

Society of Motor Manufacturers and Traders SMMT

South Lakeland District Council

South Tyneside Council

South Yorkshire Passenger Transport Executive

Southampton City Council

Southend-on-Sea Borough Council

Southwark Council Regulatory Services

SPACE for Gosforth

Starship Robotics

Stoke-on-Trent City Council

Streatham Clean Air Project

Surrey Air Alliance (Surrey Local Authorities)

Surrey Heath Borough Council

Sussex Air Quality Partnership and Chichester District Council

Sustainable Direction Ltd

Sustrans

Swale Borough Council part of Mid Kent Services

Swindon Borough Council - Public Health

Tantalum Corporation

Tarmac

TAS Partnership Limited

Teddington Action Group

Teignbridge District Council

Tesla UK

Thanet District Council

Three Bags Full Delivery Limited

Thurrock Council

Tithe Farm Global Warming Mitigation and Adaptation Project

Tonbridge & Malling Borough Council

Toyota Motor Europe

Transdev Blazefield

Transition Bath Transport Group

Transport for Greater Manchester

Transport for West Midlands (part of the West Midlands Combined Authority)

Tunbridge Wells Borough Council

Uber

UK Green MEPs

UK Health Alliance on Climate Change

UK Health Forum

UK Hydrogen and Fuel Cell Association

UK Petroleum Industry Association

UK Power Networks

UKLPG

Unicef UK

Uniper UK Limited

Unite Cab Sector

UPS

Urban Transport Group

Valero Energy Ltd

Vehicle Repowering Solutions

Vivergo Fuels

Wakefield Metropolitan District Council

Walsall Metropolitan Borough Council

Wandsworth Council

Warrington Borough Council

Welsh Air Quality Forum

West Berkshire Council

West Midlands Health and Planning Group

West Suffolk

West Sussex County Council

West Yorkshire Combined Authority

Westminster City Council

Wheels for Wellbeing

Wiltshire Council

Winchester Action on Climate Change

Wokingham Borough Council

Woodland Trust

Worcestershire Regulatory Services

WWF-UK

Wyre Forest District Council

Yorkshire Ambulance Service NHS Trust

Yorkshire and the Humber Association of Directors of Public Health