News story: Brakes, tyres and road wear call for evidence launched

The government today launches a call for evidence on the impact of emissions from brakes, tyres and road wear.

Air quality has improved significantly over recent decades, but we recognise more needs to be done to tackle all sources of pollution. The new Road to Zero strategy has already set out a clear pathway to zero tailpipe emissions and Government's plans to make the UK the best place in the world to build and own an electric vehicle but it is also vital we also look at the non-exhaust emissions that all road vehicles can produce.

The call for evidence, which was first announced in the new <u>Clean Air Strategy</u>, will look at ways to address the impact tyres and brakes have on air quality and our environment and will help inform the design of future policy.

Environment Minister Thérèse Coffey said:

While we are all now well aware that fumes from the exhaust pipes on our cars can have a detrimental impact on human health, it is less well known that tiny particles that are released from our brakes and tyres also contribute to air pollution and can harm our precious marine life.

This call for evidence will help us to learn more about how these particles are released as well the actions we can take to reduce their impact. I encourage anyone who has evidence or solutions to share to get involved.

While we're driving our vehicles, the brakes and tyres produce tiny pieces of particulate matter — for example dust and soot — that comes from general wear and tear.

These particles are left on our roads and when it rains can be deposited into our sewers and oceans, leading to harmful consequences to our marine wildlife and food chains.

Transport Minister Jesse Norman said:

Particulate pollution from exhausts has been reduced substantially in recent years. But we must also take action to reduce the very serious pollution caused by the wear of tyres, brakes and roads.

Tackling this issue is crucial for reducing air pollution. We would urge anyone who has expertise in this area to get involved and

share their evidence and views.

The government has worked with the University of Plymouth to improve scientific understanding of the impact these tiny particles and we estimate that emissions from tyre wear may contribute as much as 5-10% to the total amount of plastic in our oceans. But further research and data in this area is still required which is why we have launched this call for evidence to improve the evidence base both nationally and globally.

The Call for Evidence will run until 28 September 2018.

Notice: Phyllis Court Club autumn time trial 2018: river restriction notice

River Thames restriction information for Sunday 14 October 2018.

Notice: Cookham Regatta 2018: river restriction notice

River Thames restriction information for Saturday 1 September 2018.

Notice: The Skiff Championships regatta 2018: river restriction notice

River Thames restriction information for Sunday 26 August 2018.

Press release: Amnesty event chance for illegal car breakers to make fresh start

Illegal car breakers in the Portsmouth area are being invited to find out more about becoming 'legit' at an amnesty event being staged all this week by the Environment Agency.

The Environment Agency is encouraging those interested in making a fresh start to visit their incident vehicle parked next to Mick's Burgers on Portsdown Hill.

Visitors will be able to talk to staff in person and find out how to get a permit — with no catches or comebacks. The officers will be there from 8am until 3pm every day until Friday July 20.

The impact of illegal waste sites is estimated at £98 million, with illegal car breakers among the worst offenders. The Environment Agency has new powers to clamp down on illegal breakers, such as by blocking their yard, seizing their van and confiscating their profits.

Those choosing to hurt the reputation of the car-breaking industry by operating illegally without the necessary paperwork and infrastructure might save money in the short term. However, they cause pollution, fires, illegal hazardous waste, and take business away from the 'good guys' who are doing their best to run a professional operation to support their family.

Environment Agency officers are already out looking for illegal operators, on the roads of Portsmouth and Chichester, and online.

Vic Jennings, from the Environment Agency's Hampshire and Isle of Wight Regulatory Waste Team, said:

We're trying to make it as easy as possible for local car breakers to get legit. We're using our incident vehicle up on Portsdown Hill from 8am to 3pm all this week so people can drop in discretely, and anonymously if they wish.

We can answer their questions, or even start them on the process if that's what they want. Our message is simple: 'show us you're trying, and we'll help you all the way'.

Free help is also available online or by calling 03708 506 506.

The Environment Agency will be holding another amnesty week 15 to 19 October 2018, on the Chichester bypass, next to the Pass Street Café, PO19 7RT.