Efforts focus on smog 'routes'

Governments in cities along three pollution "highways" have been told to coordinate their efforts to cut emissions and help prevent the kind of smog that again blanketed the Beijing-Tianjin-Hebei region on Sunday and is expected to persist for five days.

The Ministry of Environmental Protection has identified 20 cities that are required to beef up pollution controls and work to unify emergency response standards.

The cities lie on three routes — western, central and eastern — on which airborne pollutants travel north due to geological and meteorological conditions, according to Xue Wenbo, director of airborne simulation for the Chinese Academy of Environmental Planning.

There are eight such cities in Hebei province, five in Shandong province and five in Henan province, as well as Beijing and Tianjin.

Researchers have said that tackling emissions in cities along the routes will cut the severity of air pollution in neighboring areas and ultimately help Beijing meet its ambitious target this year. The goal is to reduce the daily concentration of PM2.5 — fine particulate matter that is particularly hazardous — to 60 micrograms per cubic meter, down from 73 in 2016.

The ministry has installed more monitoring stations to facilitate scientific, targeted solutions to the problem posed by the smog highways in the Beijing-Tianjin-Hebei region.

Pollutants discharged from chimneys taller than 45 meters along the routes can reach the capital within hours, according to Chen Jining, the minister of environmental protection.

To address that problem, in 2016, the ministry sent inspection teams to 1,239 factories with 45-meter-high chimneys in the 20 cities to oversee measures to cut the rate of excessive pollutants. As a result, the rate fell from 31 percent to 3.79 percent over the 12 months, Chen said.

In addition, the ministry also limited or halted industrial production and processing of iron and steel and ordered cities to coordinate their smog responses.

"We've found that some cities do not make a timely emergency response or do less than is required, to avoid affecting industrial production," said Liu Bingjiang, head of air quality management for the ministry.

Cities should engage in joint controls instead of waiting for others to act, he said, adding that government officials' performance will be assessed by the ministry.

The smog across the Beijing-Tianjin-Hebei region is expected to reach a peak

on Tuesday and Wednesday in terms of severity and coverage, according to the China National Environmental Monitoring Center.

Twenty-three cities are forecast to experience severe air pollution on Wednesday, including Beijing, Tianjin, Shijiazhuang and Baoding in Hebei province, Jinan and Dezhou in Shandong province, and Zhengzhou in Henan province.

Moms give milk for premature babies

About 500 mothers have called the Shanghai Children's Hospital to offer breast milk after the hospital said its supplies could run out within a week, a hospital official told Shanghai Daily yesterday.

The city's first "breast milk bank" was established at the hospital eight months ago for premature babies, for whom breast milk is vital.

The hospital said it has collected more than 470 liters of milk over the past eight months and serves an average 13 premature babies a day at 2-3 liters a day.

But the hospital now only has about 20 liters as the cold discourages volunteers from going to hospital to donate.

"Thanks to positive reactions from the mothers, we believe that the bank will be filled up again very soon," said a doctor surnamed Pan who is responsible for taking calls from interested mothers.

Pan said first-time donors must undergo a blood test before donating. They can then express milk at home and freeze it. It is also possible to donate fresh at the hospital. Pan told Shanghai Daily that this bank also serves babies born at other hospitals, but so far there has only been one request.

"Parents of babies born in other hospitals have to come to us every day to get fresh milk, which could be a trouble for them," she said. Interested mothers can call 18017329172 and talk to Doctor Pan.

China to relocate 3.4mln people in 2017 to tackle poverty

China plans to relocate 3.4 million people from poverty-stricken communities

to more developed areas this year as part of its poverty reduction drive, according to government sources.

The National Development and Reform Commission (NDRC), the country's economic planner, said 2.49 million people living in poverty had been relocated in 2016, meeting the target for the year.

By the end of 2016, there were relocation projects in 22 provinces, which include housing, infrastructure and public services, Yang Qian, an official with the NDRC said.

Local authorities are also exploring supportive industries, employment and social security for the relocated people.

China has vowed to lift all of its poor out of poverty by 2020. Alleviating poverty through relocation is one aspect of the strategy.

By the end of 2016, there were 45 million people living in poverty, many in areas without roads, clean drinking water or power.

<u>Press release: UK embraces healthcare</u> collaboration with south China

UK Minister for Asia and the Pacific, Mr Alok Sharma, is leading a delegation of UK healthcare and life science business leaders to south China to explore opportunities to increase trade and collaboration between the UK and China.

The delegation will visit Guangzhou, Fuzhou and Xiamen, showcasing world class UK expertise and developing export opportunities for the UK across the region.

After 3 days in South China, Mr Sharma will travel to Beijing for a series of political meetings with Chinese Ministers. He will make a speech to mark 45 years of UK-China ambassadorial relations ahead of the official anniversary on 13 March 2017.

In Guangzhou, the Minister will open a healthcare roundtable at the First Affiliated Hospital of Sun Yat-sen University between UK businesses and representatives of this prestige Chinese university and its 10 affiliated hospitals. The session will focus on UK capabilities in hospital infrastructure, training and education, digital health and out-of-hospital care. The Minister will also witness the signing of an agreement between Sun Yat-sen Memorial Hospital and Cardiff University on breast cancer research.

Speaking ahead of his visit, the Minister for Asia and the Pacific Alok Sharma said:

The UK has a strong and innovative healthcare and life sciences sector. Our NHS ranks amongst the best in the world. British expertise and businesses are well placed to support China in achieving its national vision of 'Healthy 2030'.

There is a wealth of investment and export opportunities for the UK across south China. Guangdong has the largest GDP of all China's provinces and its economy grew by 7.5% last year. Part of Fujian's Free Trade Zone, Xiamen is the sixteenth largest port in the world, and its openness to trade has made it a pioneer in economic reform.

China has the largest education system in the world, with an estimated market value of £340 billion by 2020. Our world class British universities are already collaborating on areas like healthcare training, research, clinical services and new hospital buildings and refurbishment. I look forward to seeing even greater cooperation and commercial and export opportunities for British businesses.

Mr Sharma will open a newly-expanded UK Visa Application Centre in Fuzhou as part of plans to accommodate the increasing number of Chinese applicants. Fuzhou is one of 15 centres across China, welcoming visitors to study, holiday and invest in the UK.

The Minister will also visit Xiamen, Cardiff's flourishing sister city and part of the Fujian Free Trade Zone. Xiamen University has connections with more than 12 British universities, and is partnering with Cardiff University on a new dental school.

Further information

Follow Foreign Office Minister Alok Sharma on twitter @AlokSharma RDG

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News story: MOT fails could be avoided by basic car maintenance

Nearly 50% of all faults found on MOTs could be avoided by carrying out regular, simple checks and maintenance, like replacing bulbs, wipers and tyres.

Between April 2015 and March 2016, nearly 1 in 5 cars taken for their MOT had

problems with lighting and signalling — including simple problems such as blown bulbs.

Top reasons for MOT failures between April 2015 and March 2016

Type of defect	% of MOTs where the defect was found	C
Lighting and signalling	18.9%	
Suspension	13%	
Brakes	10%	
Tyres	7.7%	
Issues affecting the driver's view of	the road 7.2%	

Tips to avoid a fail and stay safe

Check that brakes work smoothly, tyres are legal, headlights and other lights work, windscreen wipers and washers work, and the driver's view of the road is clear of any obstruction.

The Driver and Vehicle Standards Agency (DVSA) is urging drivers to carry out regular, simple checks on their vehicles to avoid MOT fails and the accidents that defects cause.

Make sure that:

- brakes work smoothly and that the vehicle doesn't pull to one side
- tyres are correctly inflated, have no cuts or bulges, and that they all have at least 1.6mm of tread
- headlights and other lights work give them a tap to check they're not loose or damaged and check the colours are correct and match
- windscreen wipers and washers work
- the driver's view of the road is clear of any obstruction, such as stickers, toys or air fresheners

Car defects contributing to accidents

The <u>2015 road casualties report for Great Britain</u> shows that car defects were a contributory factor in 1,131 accidents.

Over 75% of defects that contributed to accidents were either braking or tyre issues.

The MOT is there to help avoid this and help you keep your vehicle safe to drive. However, you need to follow the standard to pass the MOT all year round.

Safe to drive at all times

DVSA Chief Executive, Gareth Llewellyn, said:

DVSA's priority is to help you keep your car safe to drive on our roads.

Don't wait until your MOT to find out if your car needs attention. Make sure your car is properly maintained and safe to drive at all times.

Carrying out regular checks on lights and tyres will help you to stay safe and legal, as well as saving you time and money when your car's MOT is due.

Find out more about getting an MOT.

The <u>MOT testing data for Great Britain for 2015 to 2016</u> has more information about why other types of vehicles fail their MOT.