

## What burned?

Understandably, questions have been raised about the mixture of Lubrizol materials burned in the fire. Lubrizol has completed a thorough evaluation of every Lubrizol material burned, down to trace levels.

The materials that burned are components or ingredients commonly found in lubricating oils in cars, trucks and industrial machinery.

## Elements We Live With Regularly

During a fire of this magnitude, products will convert to their elemental form or oxides of the elements. The Prefecture published a list of Lubrizol materials impacted by the fire at the Lubrizol site and at Normandie Logistique. This chart represents the mix of the elements in Lubrizol's impacted materials. All of these elements are ones we eat, breathe, and touch every day.

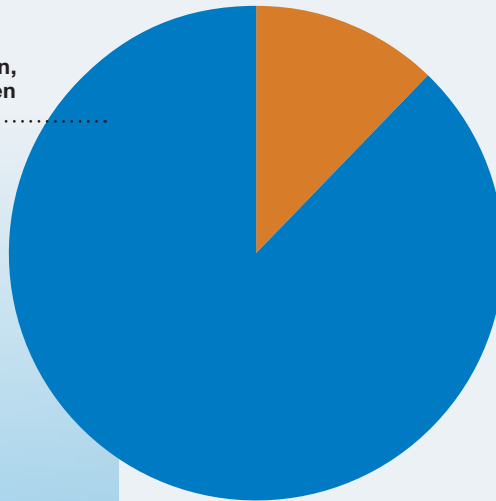
90%

**Carbon, Hydrogen, Oxygen & Nitrogen**

These elements are found in everyday environments, including soil and water.



The basic building blocks of life account for over 90% of the composition of what burned.



10%

These elements are commonly found in products we use regularly, including personal care items, food, vitamins and sunscreen.

**Calcium**

**Phosphorus**

**Sulfur**

**Zinc**

**Others in trace amounts (0.25% collectively)**

NO

**Heavy Metals** None of the impacted Lubrizol materials contain heavy metals, such as lead.

**Chlorinated Products** Some materials may contain trace parts per million range of chlorine, but we would not expect the burning of these materials to result in any harmful dioxin levels in air, soil, or water.

**Asbestos in Air** Testing has not shown any asbestos in the air.