

Twist Bioscience Environmental Policy

Twist Bioscience was founded with the **vision** is to make synthetic DNA to improve health and sustainability. Fulfilling our **mission**, we work in service of customers who are changing the world for the better. In fields such as medicine, agriculture, industrial chemicals and data storage, by using our synthetic DNA tools, our customers are developing ways to better lives and improve the sustainability of the planet.

The core of our platform is a proprietary technology that pioneers a new method of manufacturing synthetic DNA by “writing” DNA on a silicon chip. We have miniaturized traditional chemical DNA synthesis reactions by 99.8% (using 99.8% less chemicals compared to traditional synthesis) to write over one million short pieces of DNA on each silicon chip, approximately the size of a large mobile phone. Twist Bioscience calculated the carbon footprint of selected products, including genes and oligonucleotides to quantify the improvement in sustainability from using our platform.

As a company, our environmental efforts include conducting business in compliance with required environmental laws, regulations and permits. We work to continuously evaluate and improve performance in our operations, conserve natural resources, engage in recycling programs, reduce waste, and conserve energy.

Our environmental policy is intended to help develop long-term benefits for all employees, our communities, and the various stakeholders of our company. Specifically:

- * Employees and contractors must comply with all applicable environmental rules and regulations.
- * We maintain clear lines of communication for all environmental programs and audits.
- * We manage all operations in an environmentally sensitive manner by emphasizing conservation through source reduction, recycling, and the use of alternative resources.
- * Employees are trained to respond to environmental situations by taking appropriate action to meet regulatory requirements, and to report immediately any release of hazardous materials to a supervisor or to the Site Environmental Coordinator.
- * To help assure compliance with federal, state and local environmental laws and regulations, Environmental, Health and Safety (EHS) personnel regularly monitor and audit environmental performance at each facility.
- * We actively work with regulators and legislators to help develop programs and public policy based on sound science.

* We foster awareness and dialogue on EHS matters with our internal and external stakeholders.