

2024 Better Practice

THE UNIVERSITY OF ALABAMA AT BIRMINGHAM

Green Labs LAB Program Results in Reduced Emissions and Savings from Reduced Purchasing

The University of Alabama at Birmingham reduced emissions and waste campus-wide by boosting engagement in its Green Labs Program, which includes participation in the International Laboratory Freezer Challenge and implementing Rheaply software.

International Laboratory Freezer Challenge participation prevented over 680 metric tons of carbon



dioxide emissions from freezer fleet operations

Trained over 300 individuals to use the Rheaply shared resource platform to reduce redundant purchases, which resulted in the avoidance of nearly 5 tons of CO₂e and savings of \$130,000