GoExceed

Multiple Account Locations

Environmental Impact

Thank you for partnering with e-Cycle to implement a responsible wireless reuse and recycling program within your organization. Your ongoing commitment to reducing e-waste not only saves energy and greenhouse gas emissions, but also keeps extremely harmful toxins such as lead, mercury, arsenic, and flame retardants from polluting our landfills and drinking water. We commend your environmental stewardship.

Environmental Protection & Energy Savings based on shipments with Receipt of Shipment Date from 01-Jan-2019 to 31-Dec-2025

GoExceed

Reused and/or recycled …

37,525
devices*

Reduced up to …

78,427
pounds of Greenhouse Gas emissions [1]

Prevented up to …

765,825,210
gallons of water from being contaminated [2]

Prevented up to …

28
pounds of toxins from being released into the environment [1]

Saved enough energy to charge …

4,315,375
smartphones [3]

Reduced the need to mine …

1,420
pounds of copper, gold, and aluminum from the earth [1]

While the best available data has been used for the calculations in this document, they remain estimations. As new or improved data becomes available, this report will be updated.

Sources (last revised January 2024):

1 e-Stewards Global Impact Calculator mobile app (2016), apps.apple.com/us/app/ewaste-calculator/id917967751

2 (Geyer & Blass, 2009) The economics of cell phone reuse and recycling, link.springer.com/article/10.1007/s00170-009-2228-z#/page-1
(Spalvins, Dubey, & Townsend, 2008) Impact of electronic waste disposal on lead concentrations in landfill leachate, Environmental Science & Technology, pubs.acs.org/doi/abs/10.1021/es8009277

3 U.S. EPA (2016) Greenhouse Gas Equivalencies Calculator, www.epa.gov/energy/greenhouse-gas-equivalencies-calculator