2022 Worldwide Sales EPEAT Impacts

Total sustainability impact and cost savings for 301,787,589 products purchased in 2022

COST SAVINGS IN THE AMOUNT OF \$ 5,363,044,016

ENVIRONMENTAL IMPACT REDUCTION

EQUIVALENT TO

GHG Reduction

30,392,352
metric tonnes of CO₂ equivalents

Taking
6,507,998
average US
passenger car off
the road for a year



Energy Savings

100, 148, 588

MwH

The annual electricity consumption of **8,244,039**

8,244,039 average US households

Hazardous Waste

30,676

metric tonnes



The weight of **253,524**refrigerators



Solid Waste

2,033,389

metric tonnes



Annual waste generation of 1,093,220 average US households



Primary Materials

7, 122, 807

metric tonnes



The weight of **1,369,771** elephants



Water Consumption

231, 234, 707

kiloliters of H₂O



of **92,494**olympic sized swimming pools



Toxics

11,949

metric tonnes



The weight of **5,268,613**



Material Conservation

92,180

metric tonnes



The weight of **2,540** 18-wheelers

bricks





Smog Formation Potential

923,623

mt O₃ equivalent



Water Emissions

29,529 metric tonnes



Eutrophication Potential **2,591**

mt N equivalent



Air Emissions 14,004,437

metric tonnes



Acidification Potential

98,328

mt of SO₂ equivalent



2022 US Federal Government Sales EPEAT Impacts

Total sustainability impact and cost savings for 8,740,144 products purchased in 2022

COST SAVINGS IN THE AMOUNT OF \$ 291,728,079

ENVIRONMENTAL IMPACT REDUCTION

EQUIVALENT TO

GHG Reduction

1,554,859 CO2 metric tonnes of CO₂ equivalents

Takina 332,946 average US passenger car off the road for a year



Energy Savings

6,554,669

MwH

The annual electricity consumption of 539,568

average

of **5,322**

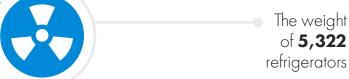
US households



Hazardous Waste

644

metric tonnes





Solid Waste

138,611

metric tonnes



Annual waste generation of 74,522 average US households



Primary Materials

131,526

metric tonnes



The weight of 25,294 elephants



Water Consumption

14,377,961

kiloliters of H₂O



 Fluid volume of **5,751** olympic sized swimming pools



Toxics

metric tonnes



The weight of **331,396** bricks



Material Conservation

3,976

metric tonnes



The weight of 110 18-wheelers





Smog Formation Potential

66,526

mt O₃ equivalent



Water **Emissions**

metric tonnes

723



Eutrophication Potential

163

mt N equivalent



Air **Emissions** 258,351

metric tonnes



Acidification Potential 7,207

mt of SO₂ equivalent

