IGBC Bear-Resistant Products Testing Program

IGBC Executive Committee December 13, 2023



IGBC Bear-Resistant Products Testing Program

- Important for bear conservation
 - All grizzly bear ecosystems
 - Between grizzly bear ecosystems
 - Areas with only black bears
- Effective
- Visible
- Important partnerships
 - IGBC agencies
 - Public
 - Manufacturers
 - Waste Haulers

Program Components

Product testing

- Record keeping/documentation
- Administration
 - Website maintenance
 - Invoicing/fee collection
 - Scheduling
- Information requests
- Database management
- Monitor product status

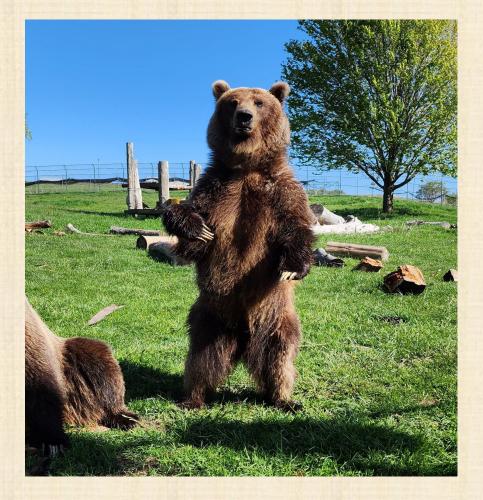


Proposal from 2022



- Increase capacity of IGBC testing program by adding another facility in 2023
 - Maintain testing at Grizzly & Wolf Discovery Center
 - Partner with an additional grizzly bear facility
 - Conservation mission
 - Non-profit
 - Accredited

Washington State University Bear Center





WSU Product Testing





2023 Test Results

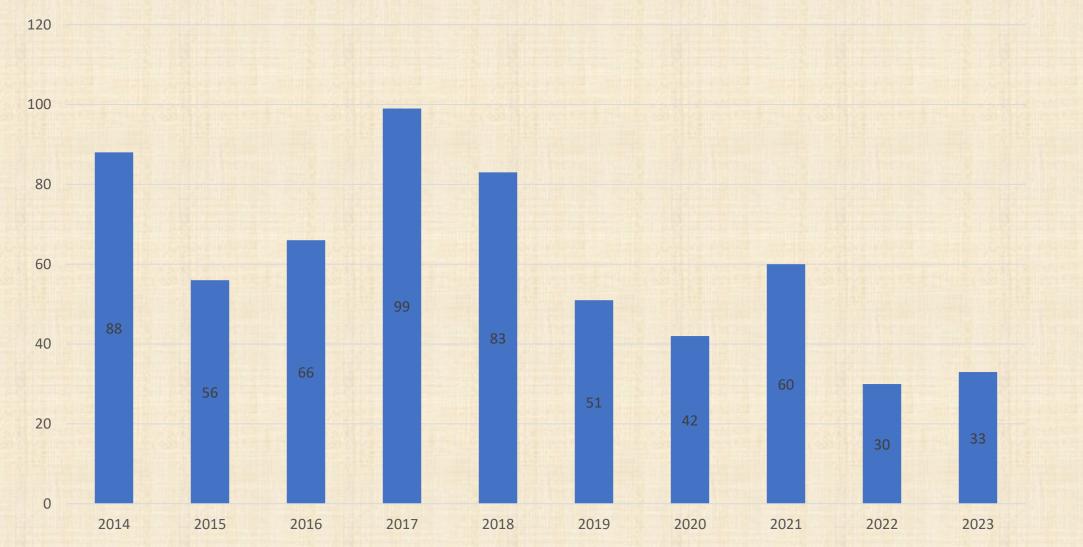


33 products tested

- 22 coolers (15 pass/7 fail)
- 4 canisters (1 pass/3 fail)
- 1 garbage cart (0 pass/1 fail)
- 3 metal boxes (1 pass/2 fail)
- 3 composters (0 pass/3 fail)

• 52% pass

Products Evaluated Past 10 Years





2023 Funding

- \$21,250 our share of testing revenue
- \$10,983 administrative fees collected
- \$10,000 IGBC support
- •\$42,233 Total
- Annual program costs (\$42,900) were covered

Information Requests

- Public requests for information
- Agency requests for advice
- Manufacturer inquiries
 - Unusual products (conflict management)
 - Air horn
 - Odor eliminator
 - Power poles
 - Building materials (window screening, shed)
 - Chicken coops
 - Food hanging system
 - Repellent
 - Underground garbage vault
 - Cooler locks



Program Advancement Efforts

- Development of interactive database
- Implementation of automated submission forms and testing forms



Thank you!

Patti Sowka - Living with Wildlife Foundation (through WMI)

Randy Gravatt and John Heine Grizzly & Wolf Discovery Center

Chelsea Davis and Charlie Robbins Washington State University Bear Center

Chris Smith – Wildlife Management Institute

David Diamond - IGBC

Questions?