

BioBlitz *Biodiversity* Report

BioBlitz 2026, held in the Bridger-Teton National Forest, had over 100 survey leaders and participants. Together, we surveyed seven sites over two days, cataloging plants, mammals, birds, fungi, and macroinvertebrates. Check out the breakdown of the biodiversity we discovered!



2026

At a **7** Unique Locations — **>10** Surveys — **5** Workshops — **10** Stories gifted for Restorying the West

Glance

Aquatic

Macroinvertebrates

This was our most numerous group, with over 2,000 individuals detected across more than 15 different families. Over 1,500 of those individual detections came from one single organism at one single location, Daphnia from near Flat Top Mountain!

>160
Unique
Identifications

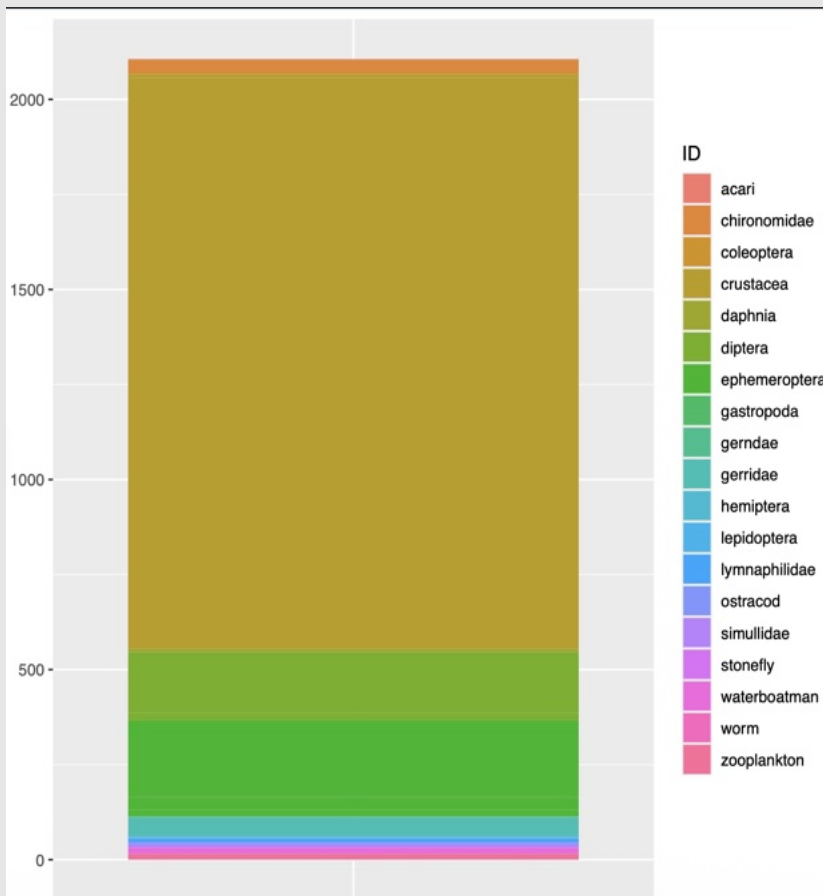


Photo: Erin Bentley

Left: a stacked barplot of aquatic macroinvertebrates collected. Colors correspond to identification, representative of their proportion of the total macroinvertebrate count of 2,106 individuals.

Birds

Early mornings didn't stop our surveying! 21 unique species of birds from 18 genera were identified in this year's BioBlitz!

Right: a stacked barplot of observed bird genera. Colors correspond to identification, representative of their proportion of the total bird observations of 25 individuals.

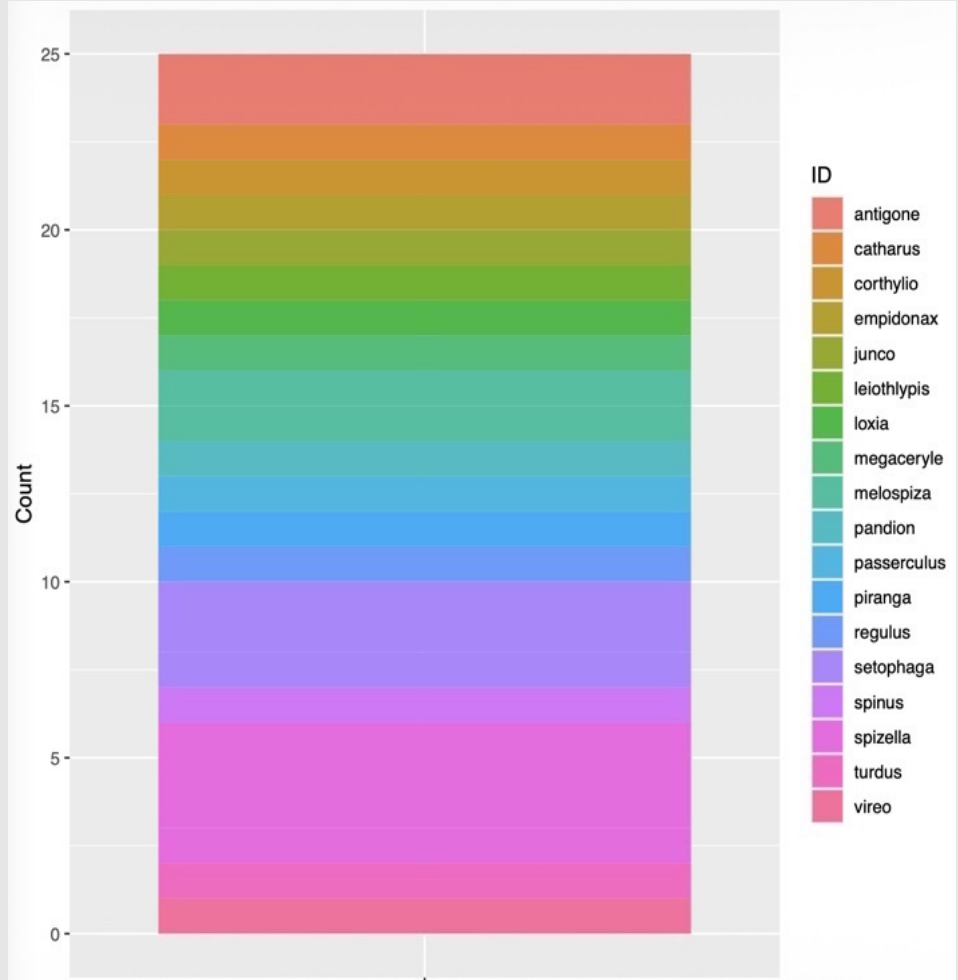


Photo: Zach Hutchinson

Mammals

Our larger vertebrates were not forgotten, with surveys detecting moose, white-tailed deer, red squirrels, and chipmunks, as identified by scat, tracks, and sight.

Right: a stacked barplot of observed mammal genera. Colors correspond to identification, representative of their proportion of the total count of 7 observations.

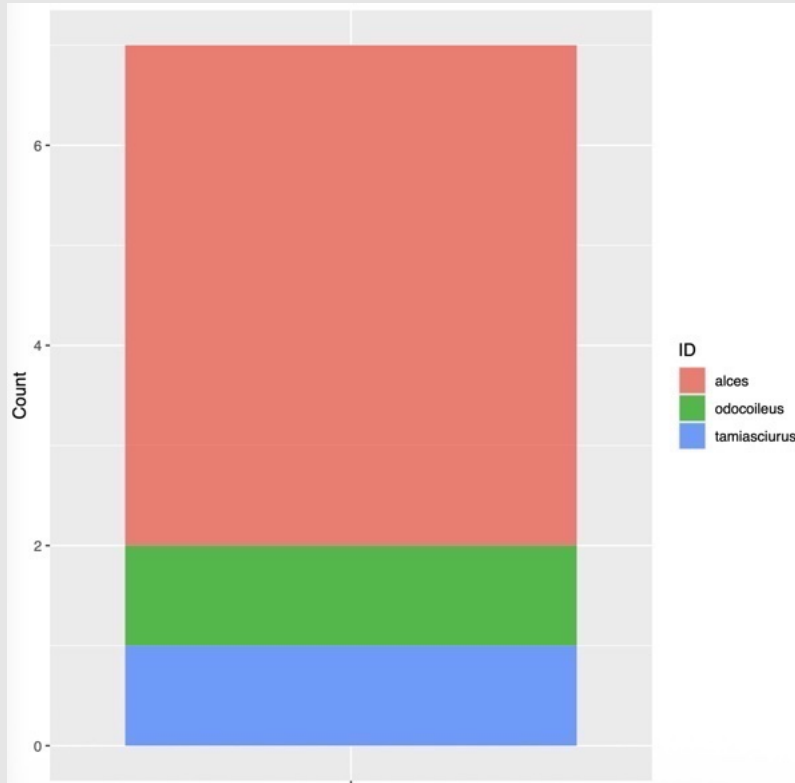


Photo: Erin Bentley

You'd never know that we had a hail storm roll in on the evening of the 27th! Despite the weather, 112 unique observations were made that day!

Fungi and Lichen

Fungi and Lichen were spotlighted this BioBlitz, with participants finding 81 unique instances between the two and a half day long workshop on Lichen well attended on the first day of BioBlitz.

Left: a stacked barplot of observed Fungi and Lichen Families. Colors correspond to identification, representative of their proportion of the total Fungi and Lichen observations of 81 individuals.

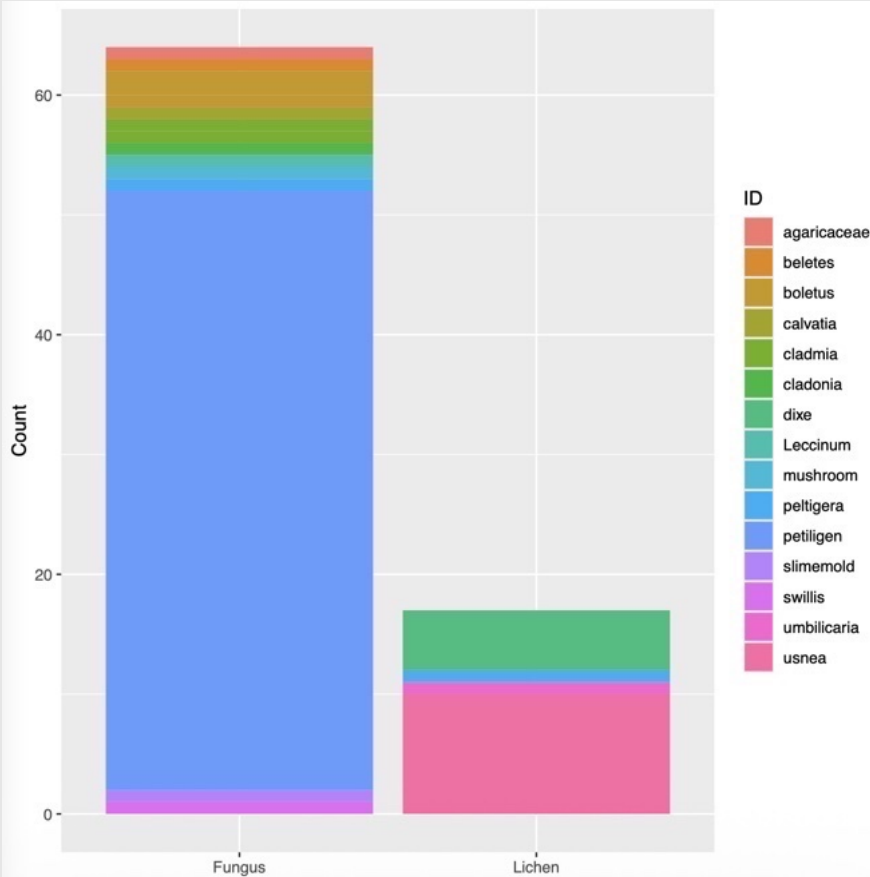


Photo: Erin Bentley

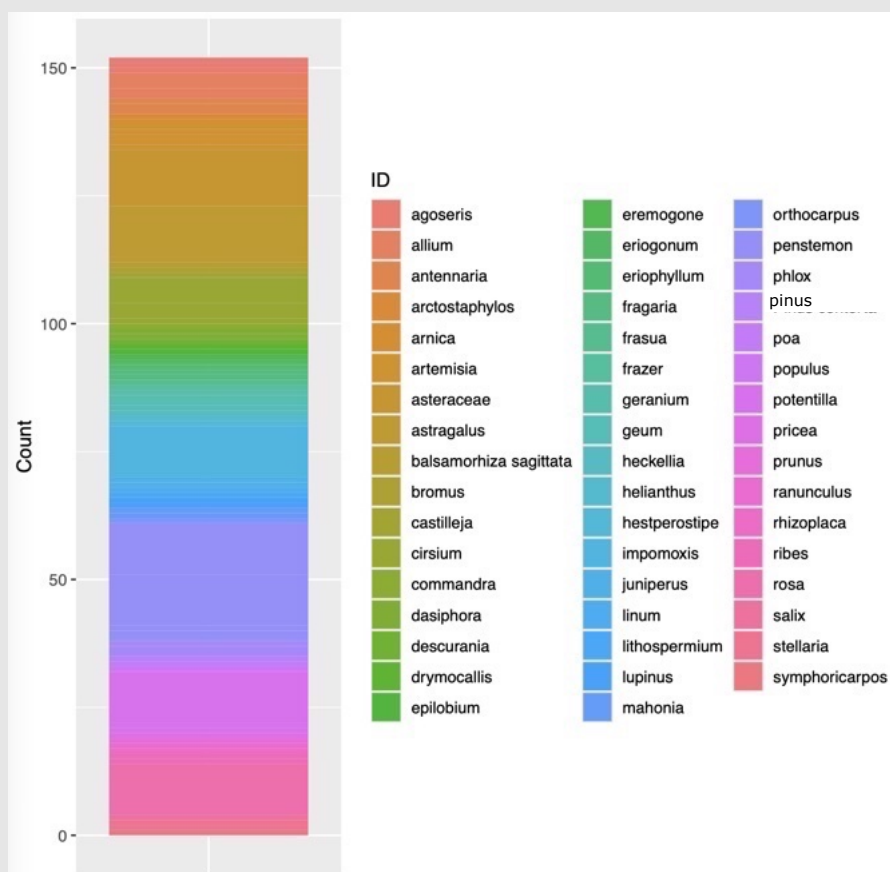


Photo: Zach Hutchinson

Plants

Plants are one of the most diverse groups of organisms in Wyoming, with over 3,000 unique species of plants found across the state. This year's Bioblitz paralleled that, with fifty unique genera identified across surveys!

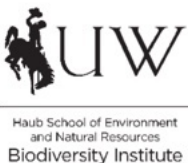
Right: a stacked barplot of observed plant genera. Colors correspond to identification, representative of their proportion of the total plant observations of 152 individuals.





Thank You!

BioBlitz was a success only because of the participants, volunteers, and partners that came together to make a difference in the landscape that they love. Thank you for your time, your expertise, and your drive to steward Wyoming's biodiversity and natural systems.



Interested in seeing what we contributed?
Check out the iNaturalist project
"Wyoming BioBlitz Bridger Teton 2026"

