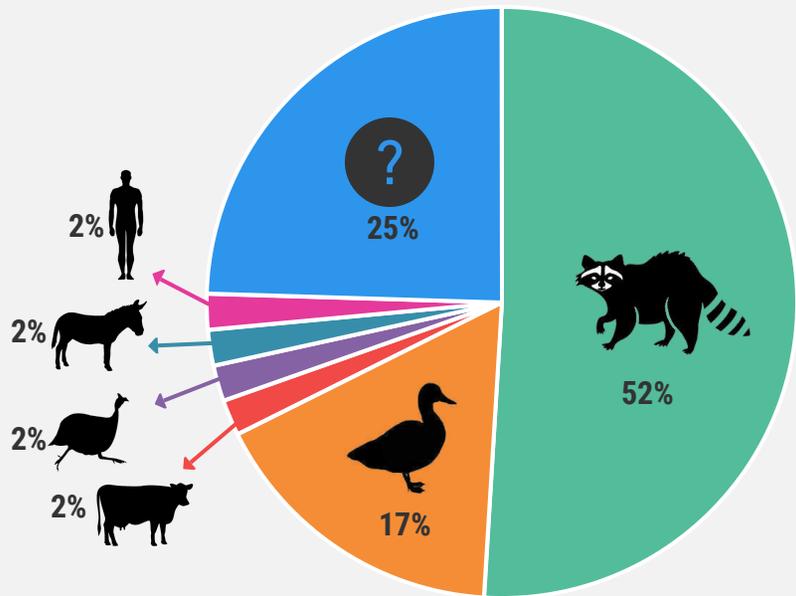


# Geronimo Creek Bacterial Source Tracking

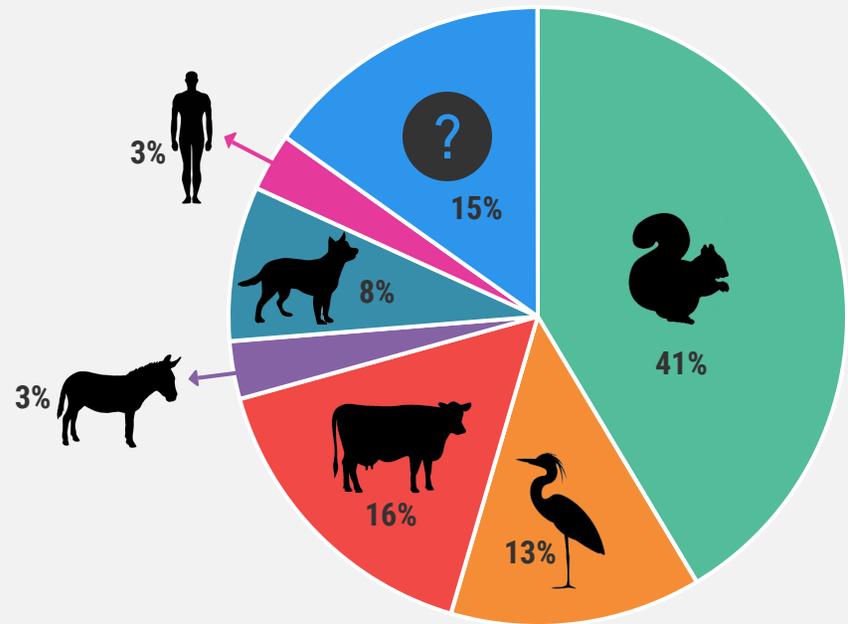
The Guadalupe-Blanco River Authority (GBRA) conducted Bacterial Source Tracking sampling to genetically test fecal bacteria collected from the Geronimo Creek to identify their origins. The pie charts below show the sources identified and the percentage of bacteria that came from each source.

**Station 12576: Geronimo Creek at Haberle Road**



- Wildlife, Non-Avian
- Wildlife, Avian
- Cattle
- Other Livestock, Avian
- Other Livestock, Non-Avian
- Human
- Unidentified

**Station 21261: Geronimo Creek at Seguin Outdoor Learning Center**



- Wildlife, Non-Avian
- Wildlife, Avian
- Cattle
- Over Livestock, Non-Avian
- Pets
- Human
- Unidentified



# Geronimo Creek Bacterial Source Tracking

The Geronimo & Alligator Creeks Watershed begins north of New Braunfels in Comal County and extends south into Seguin in Guadalupe County. The watershed has been listed on the Texas 303(d) list of impaired water bodies since 2006 due to *E.coli* levels that are higher than the recommended level for streams. A watershed protection plan was developed for Geronimo & Alligator Creeks in 2008 to monitor water quality and promote best management practices in the watershed, with the goal of reducing *E.coli* and nutrient loading in the watershed. The Geronimo Creek Bacterial Source Tracking Project was conducted to identify the sources of the bacteria and help guide water quality management measures in the future.

Visit [geronimocreek.org](http://geronimocreek.org) for more information.

