BST Testing in Brackenridge Park

September 21, 2018
mTEC 30 mL
Urban Sampling

- SAR at Mulberry St.
- SAR at Loop 410S.
- SAR at South Alamo
- SAR at Pecan St.
- San Pedro Creek at Furnish.
SAR @ Mulberry St. (12909)
3-Way Split Summary

- Wildlife (n=1623)
- Livestock & Domesticated Animals (n=12)
- Human (n=0)
- Unidentified (n=5)
SAR @ Pecan (12906) 3-Way Split Summary

- Wildlife (n=24) - 60%
- Livestock & Domesticated Animals (n=9) - 22%
- Human (n=2) - 13%
- Unidentified (n=5) - 5%
SAR @ Alamo (12904) 3-Way Split Summary

- Wildlife (n=21): 52.5%
- Livestock & Domesticated Animals (n=11): 27.5%
- Unidentified (n=8): 20.0%
- Human (n=0):
San Pedro Creek @ Furnish (12707) 3-Way Split Summary

- Wildlife (n=22) - 55.0%
- Livestock & Domesticated Animals (n=11) - 27.5%
- Human (n=2) - 12.5%
- Unidentified (n=5) - 5.0%
SAR @ Loop 410 (12897) 3-Way Split Summary

- Wildlife (n=25) - 62.5%
- Livestock & Domesticated Animals (n=6) - 15.0%
- Human (n=3) - 7.5%
- Unidentified (n=6) - 15.0%
Monitoring 2018-19

- Goals for Bacteria Source Tracking?