

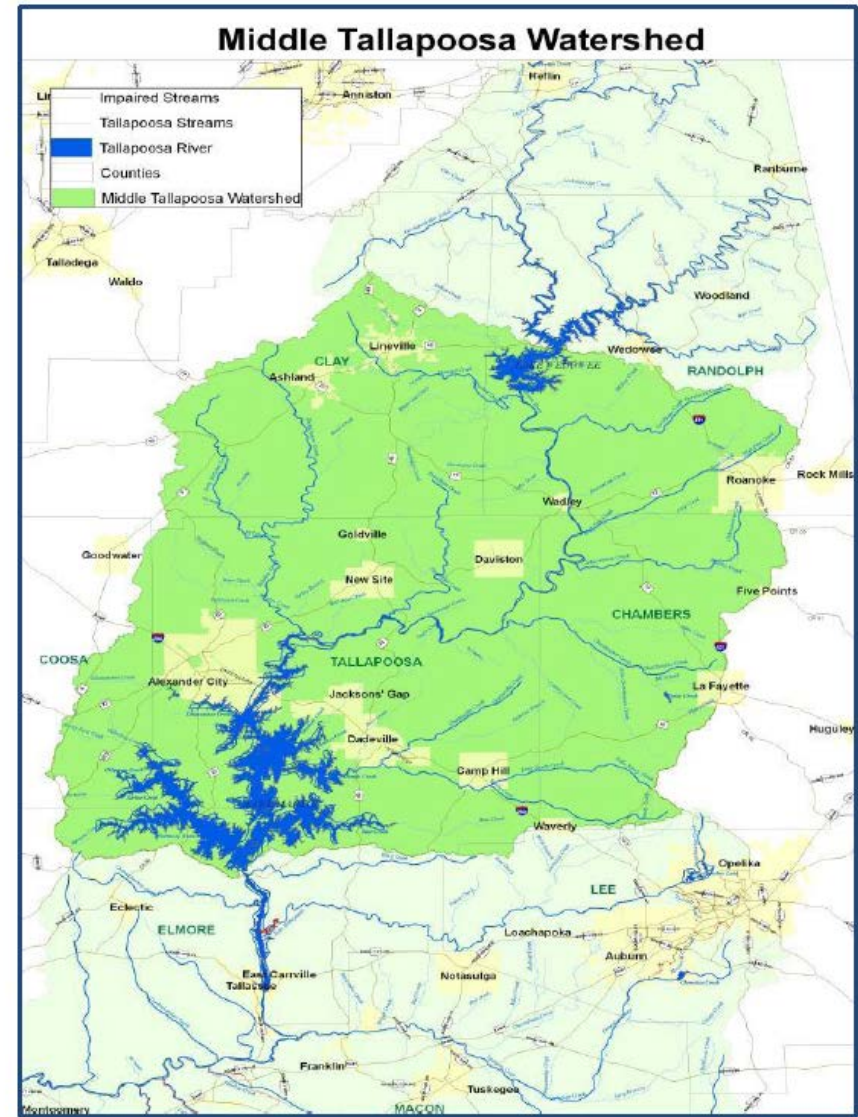


Questions

Are there too many *E. coli* in Lake Martin?

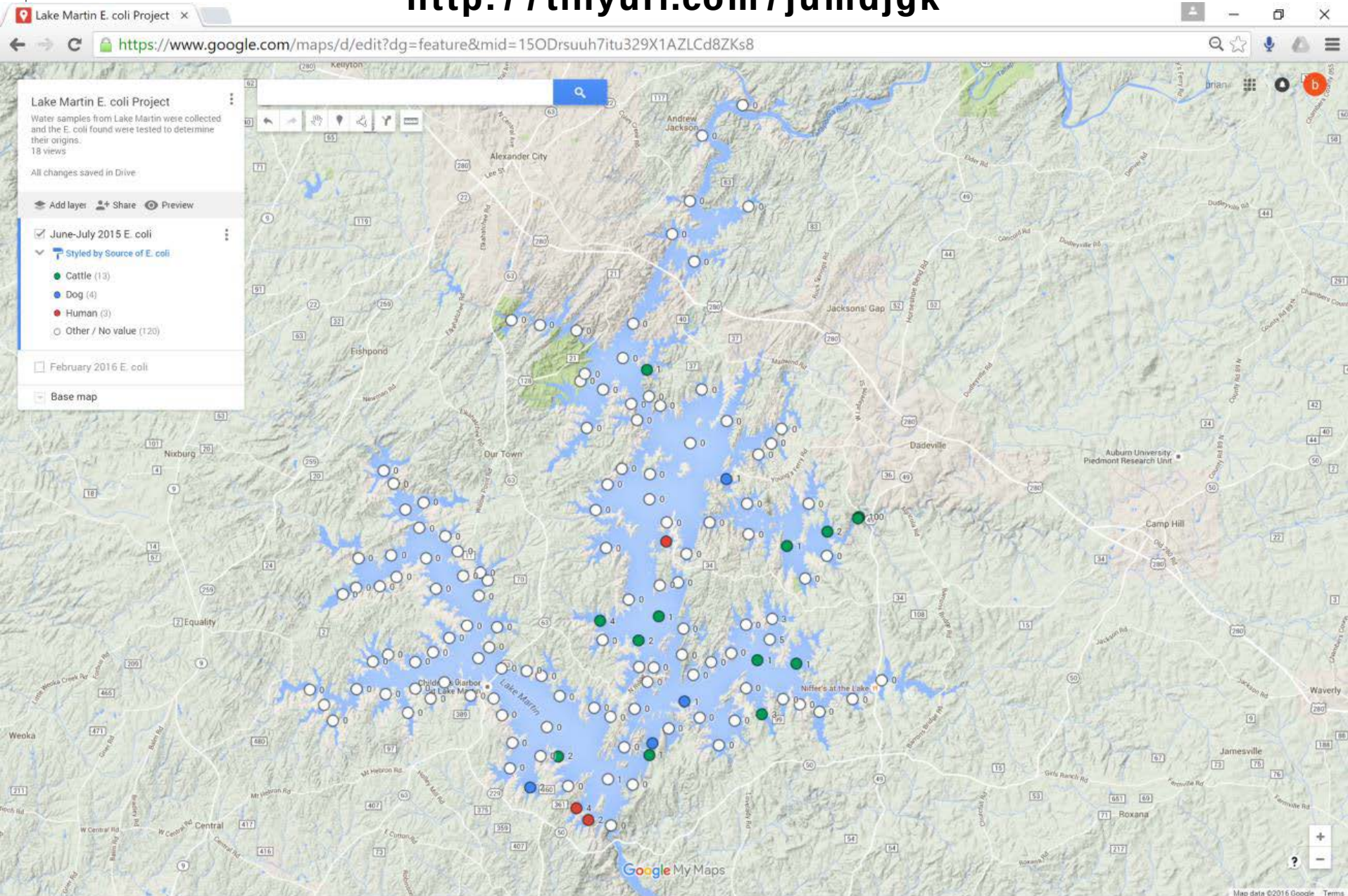
Can we identify sources of *E.coli* in Lake Martin?

Are geese a major source of *E. coli* in Lake Martin?

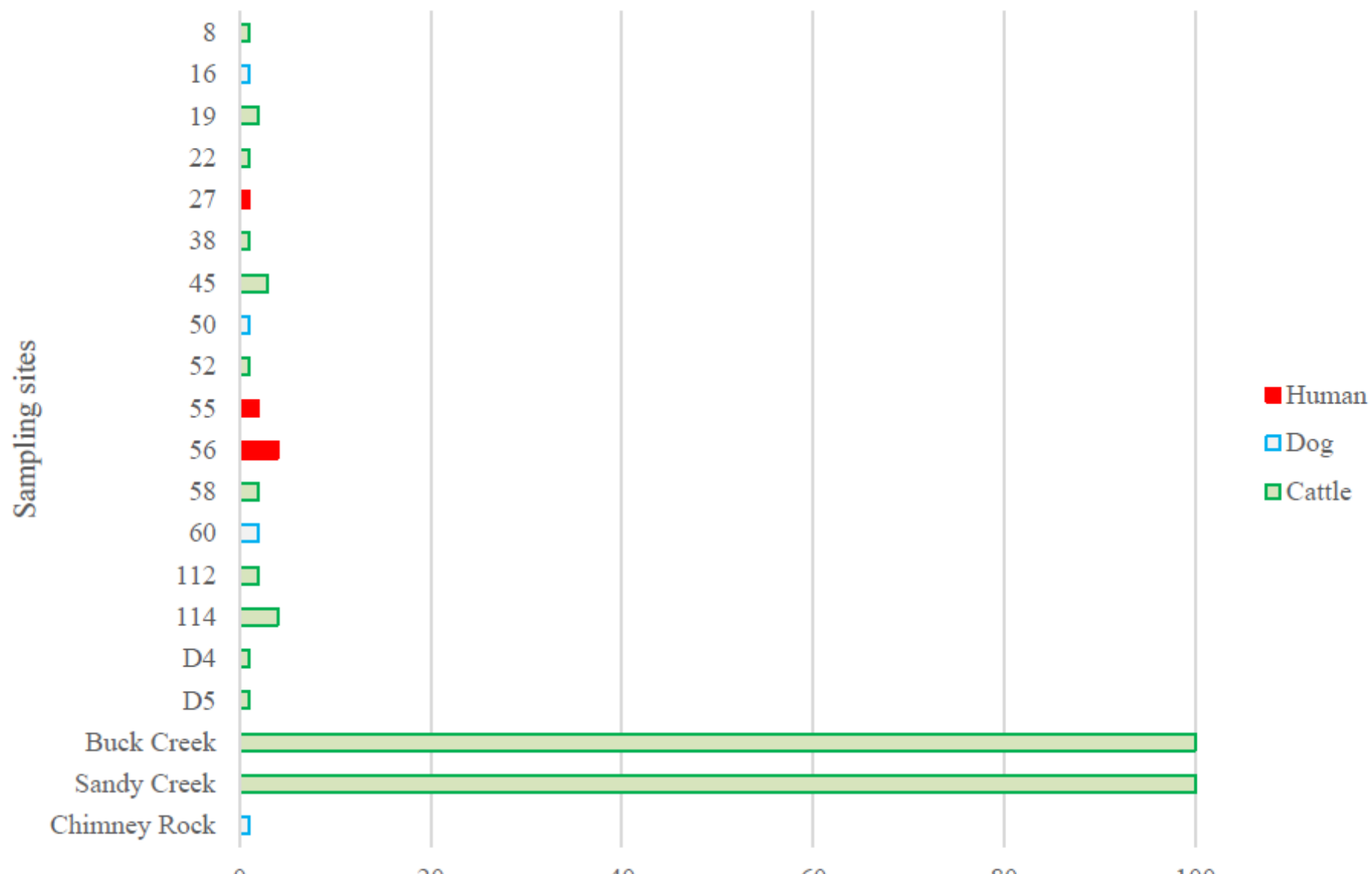




<http://tinyurl.com/jumdjgk>

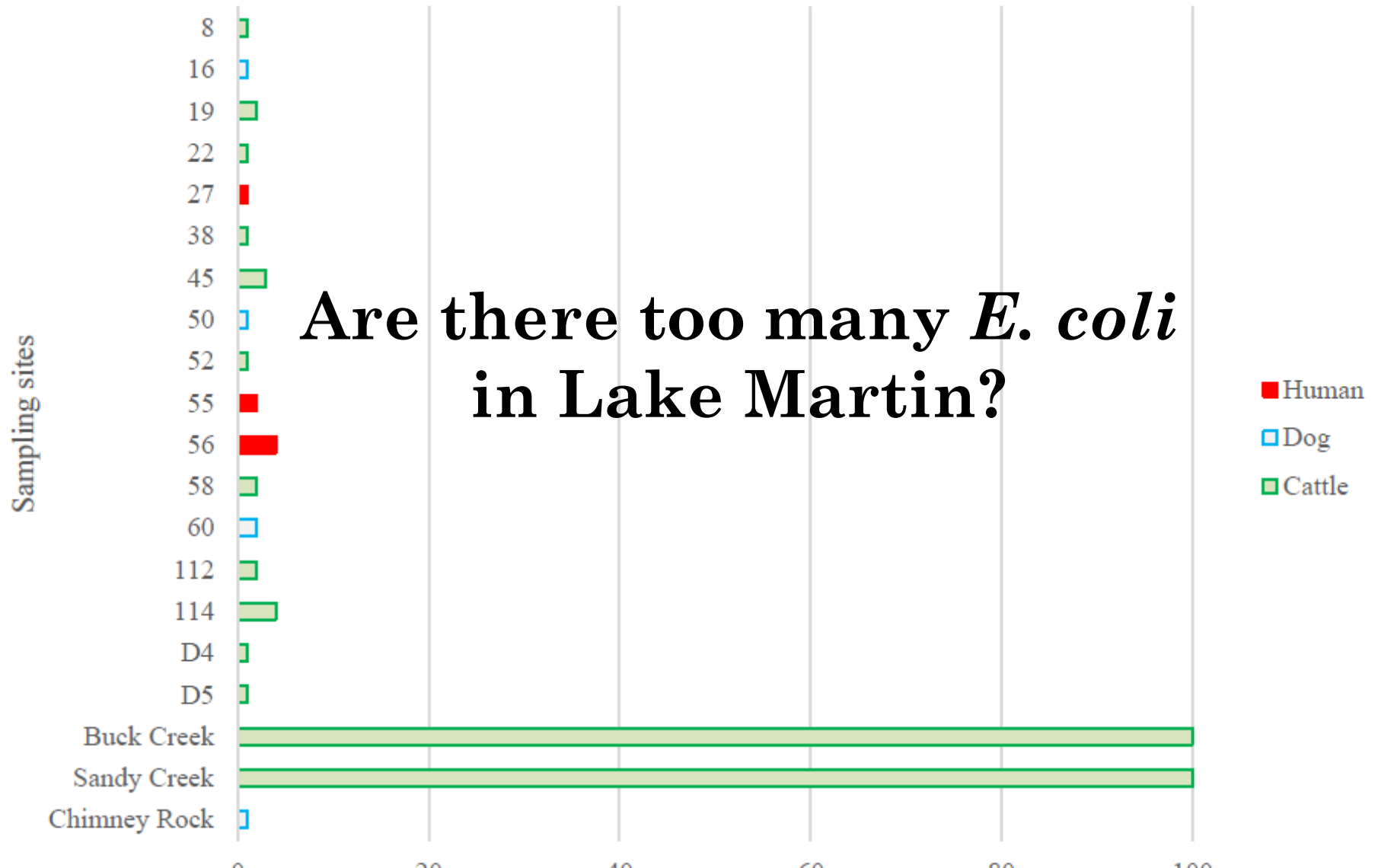


E. coli found per site during summer



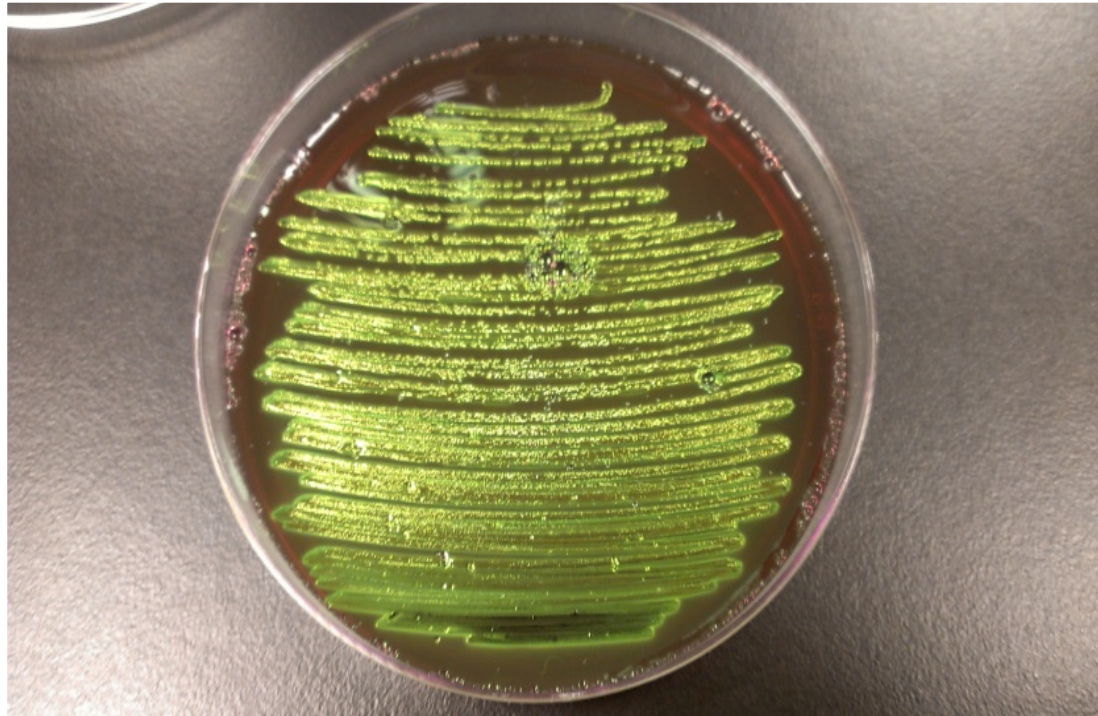
E. coli found per site during summer

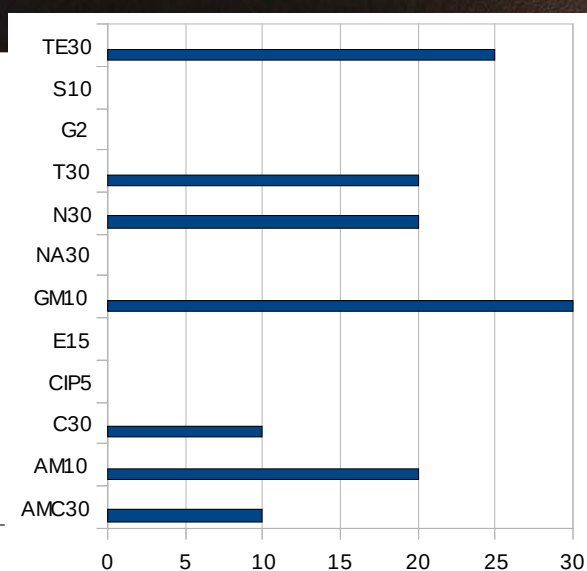
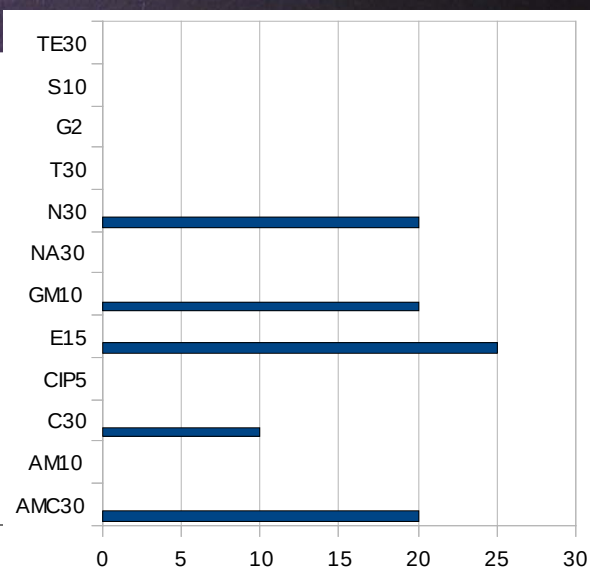
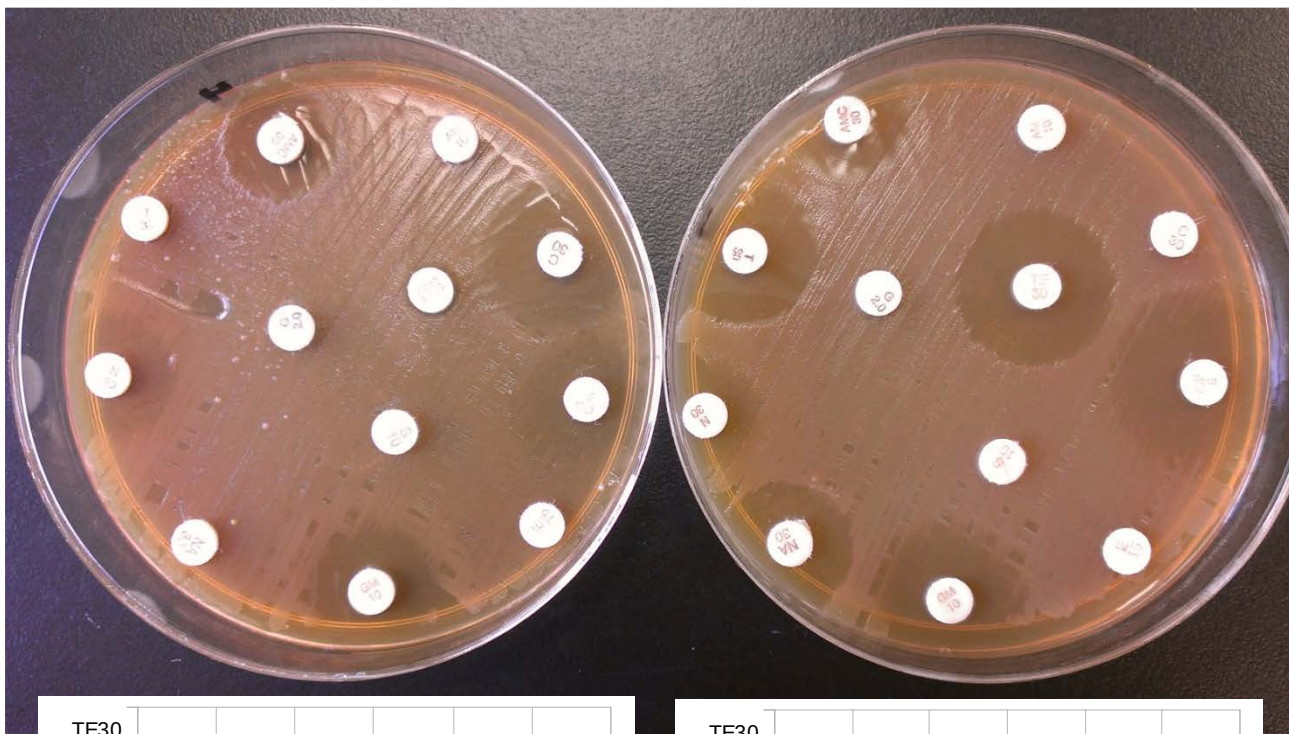
Are there too many *E. coli* in Lake Martin?

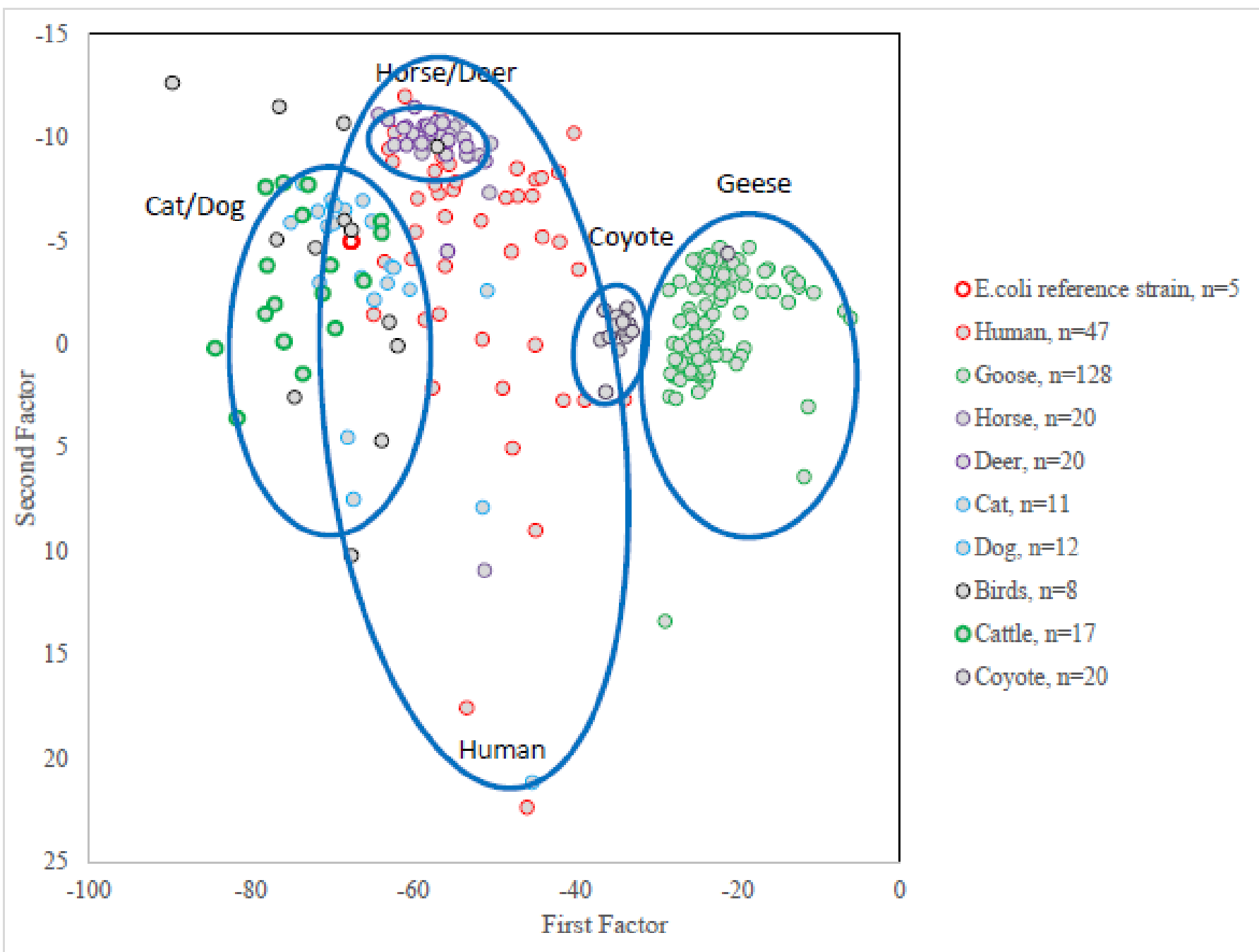


Procedure:

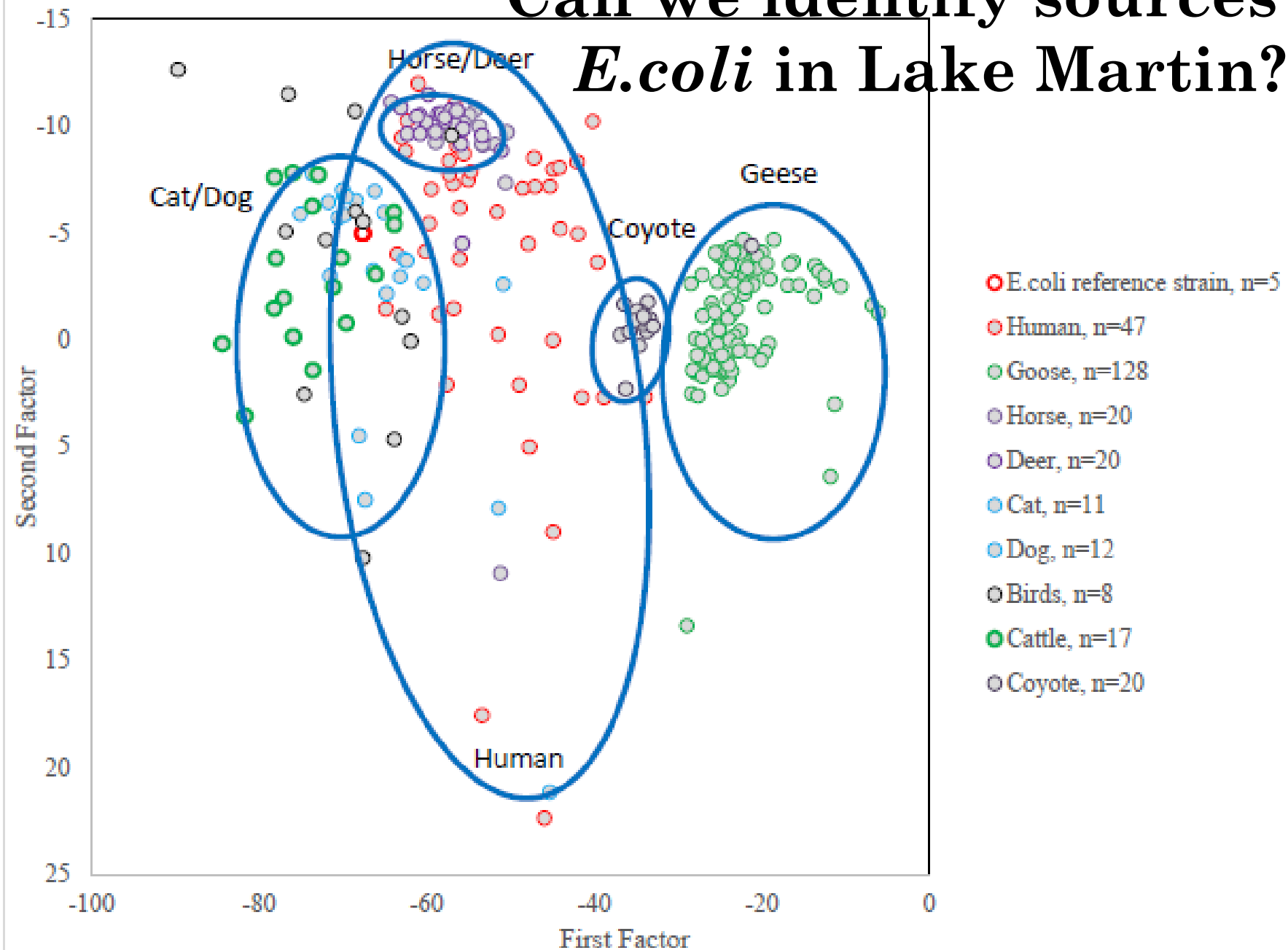
1. Collect *E.coli* from water and other possible sources
2. Assay antibiotic susceptibility patterns from *E.coli*
3. Compare patterns to identify *E.coli* sources

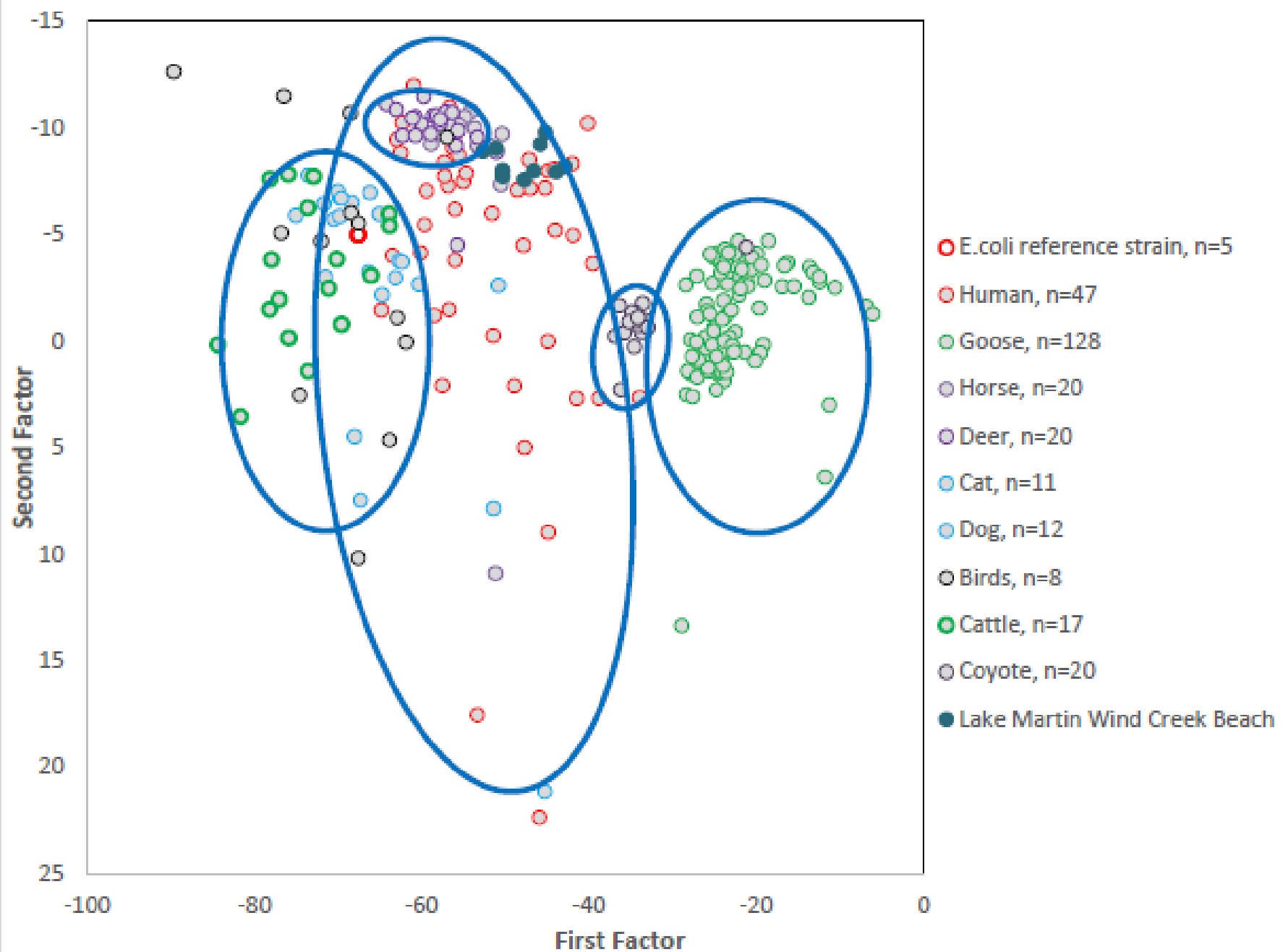


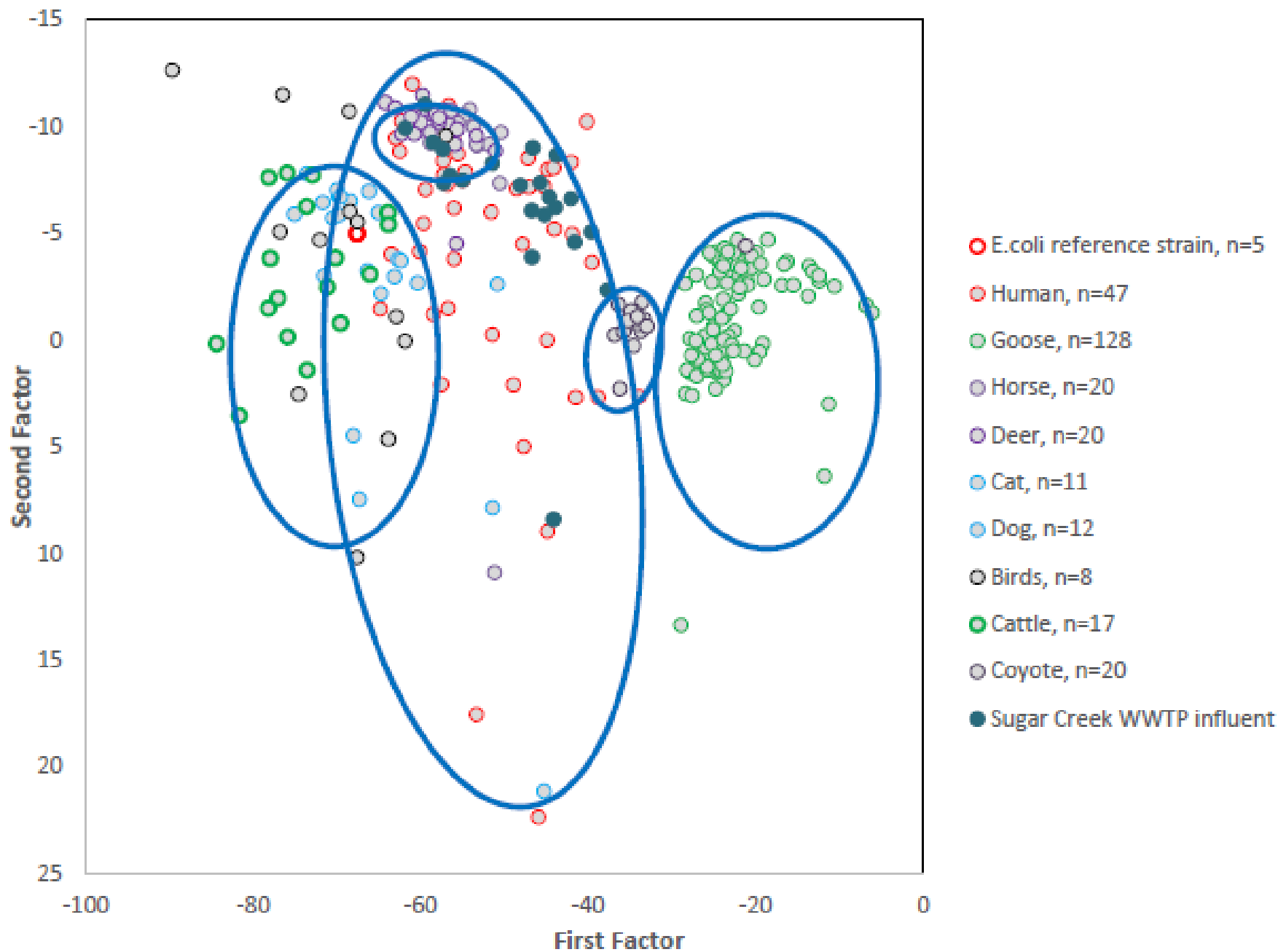


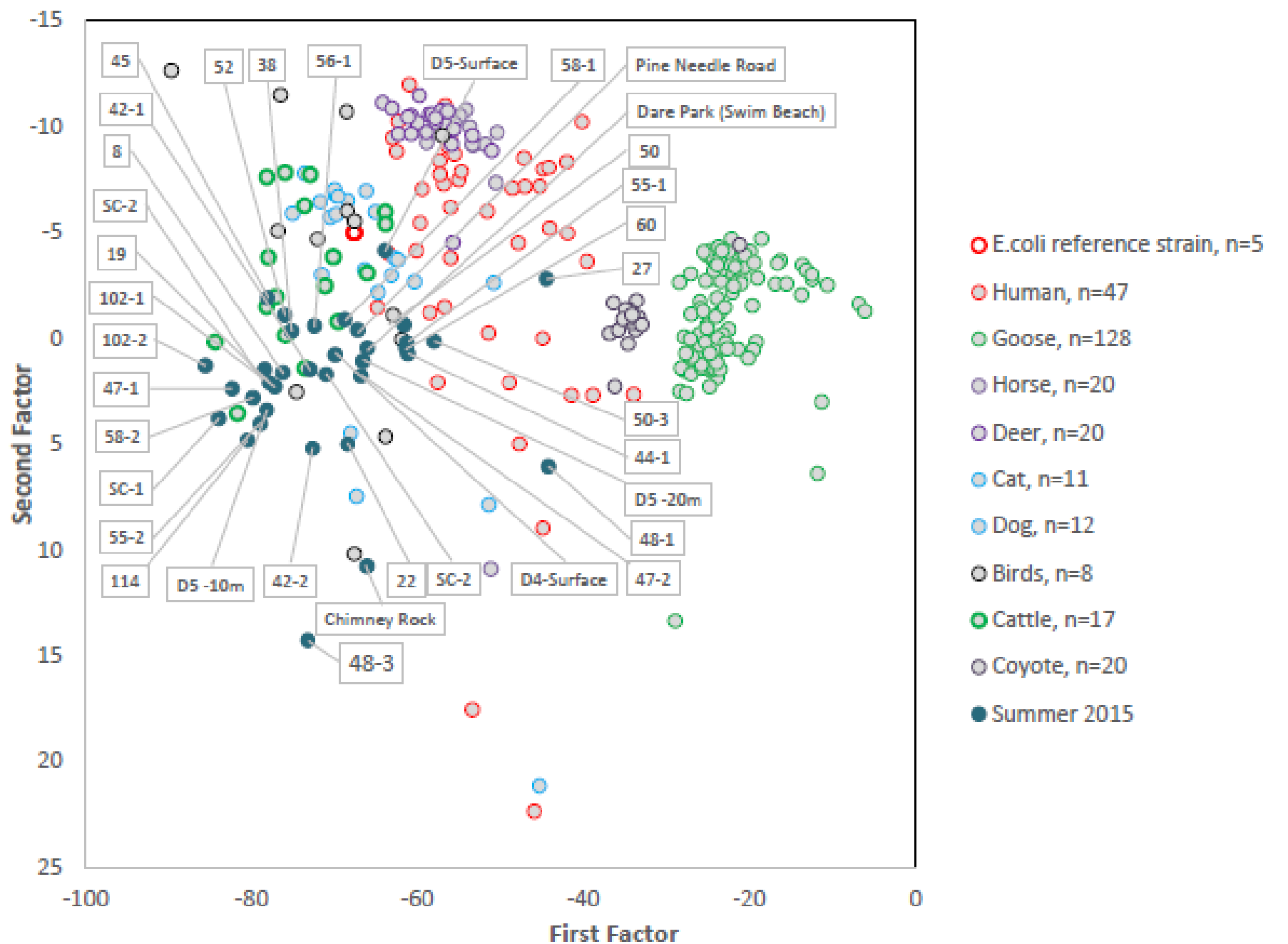


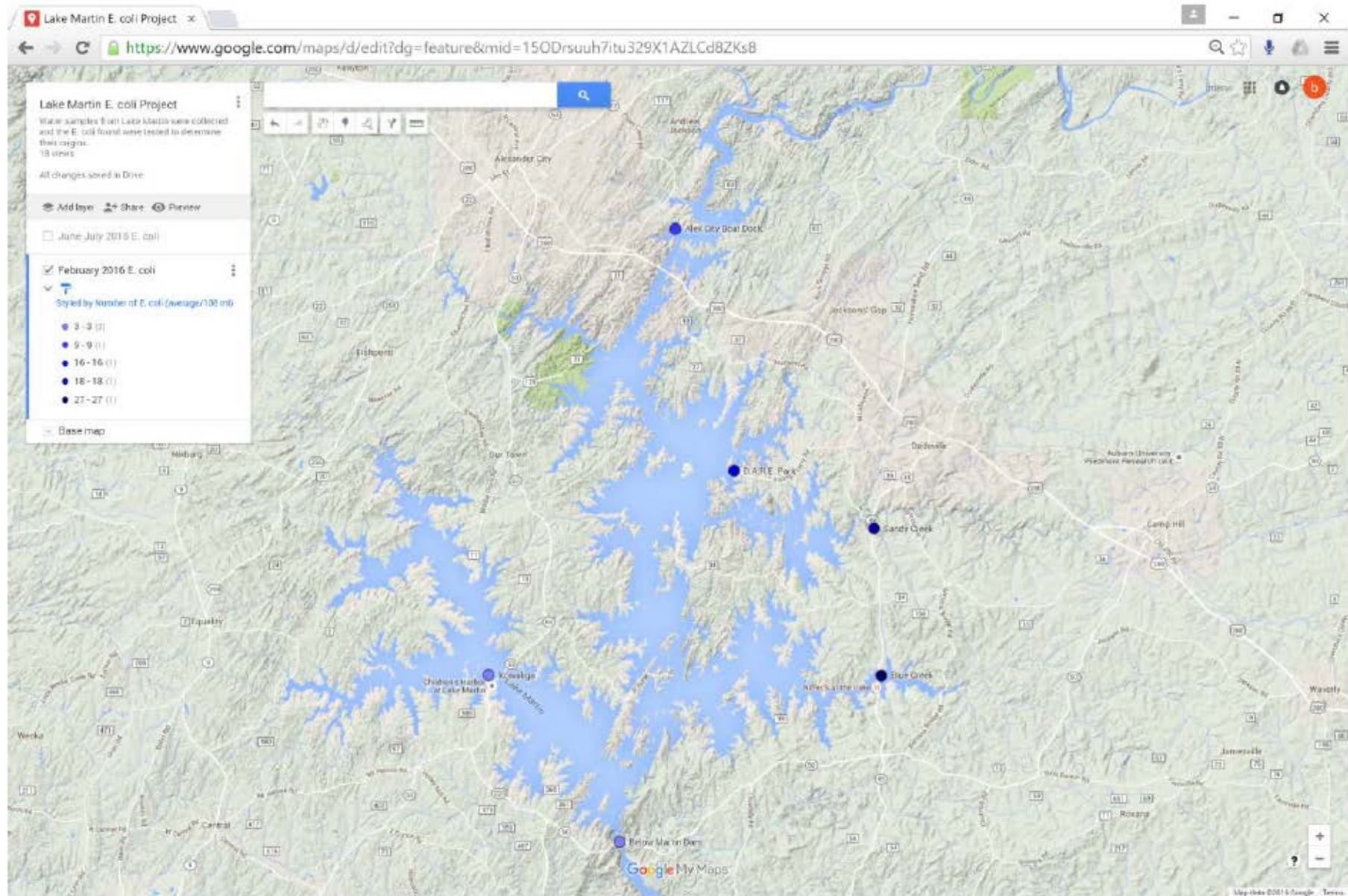
Can we identify sources of *E.coli* in Lake Martin?



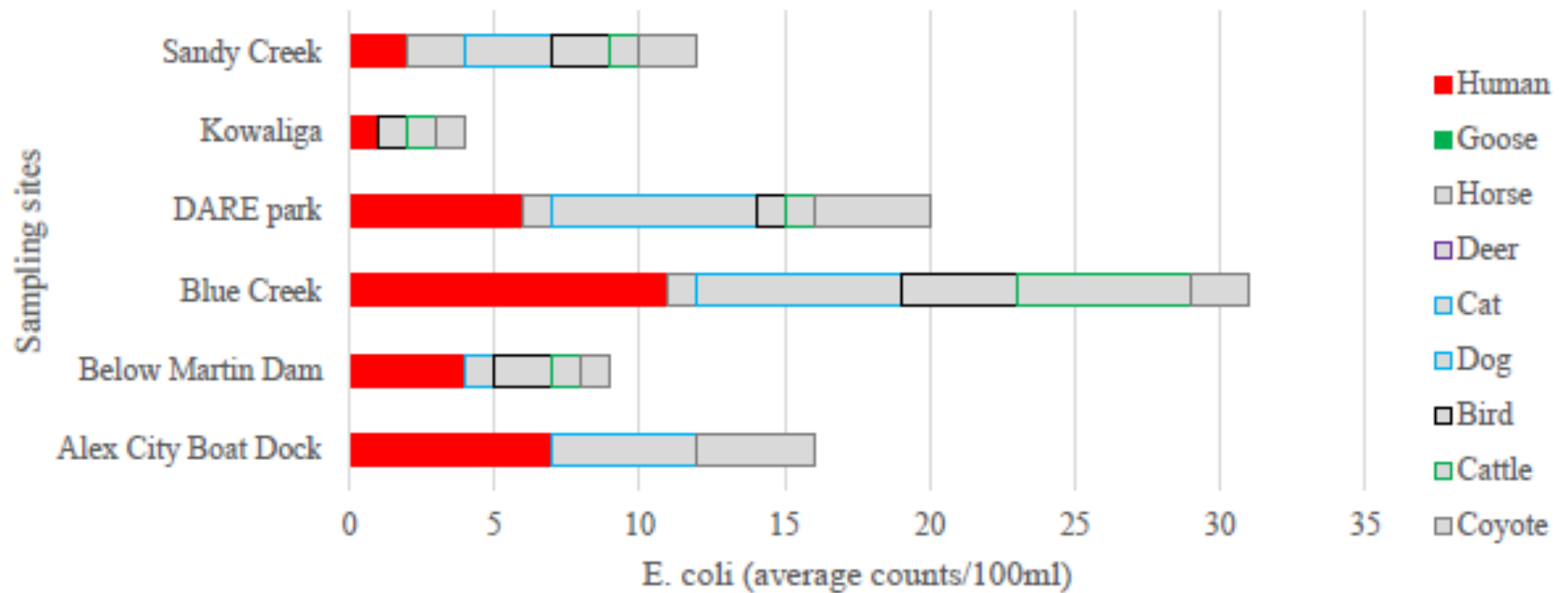


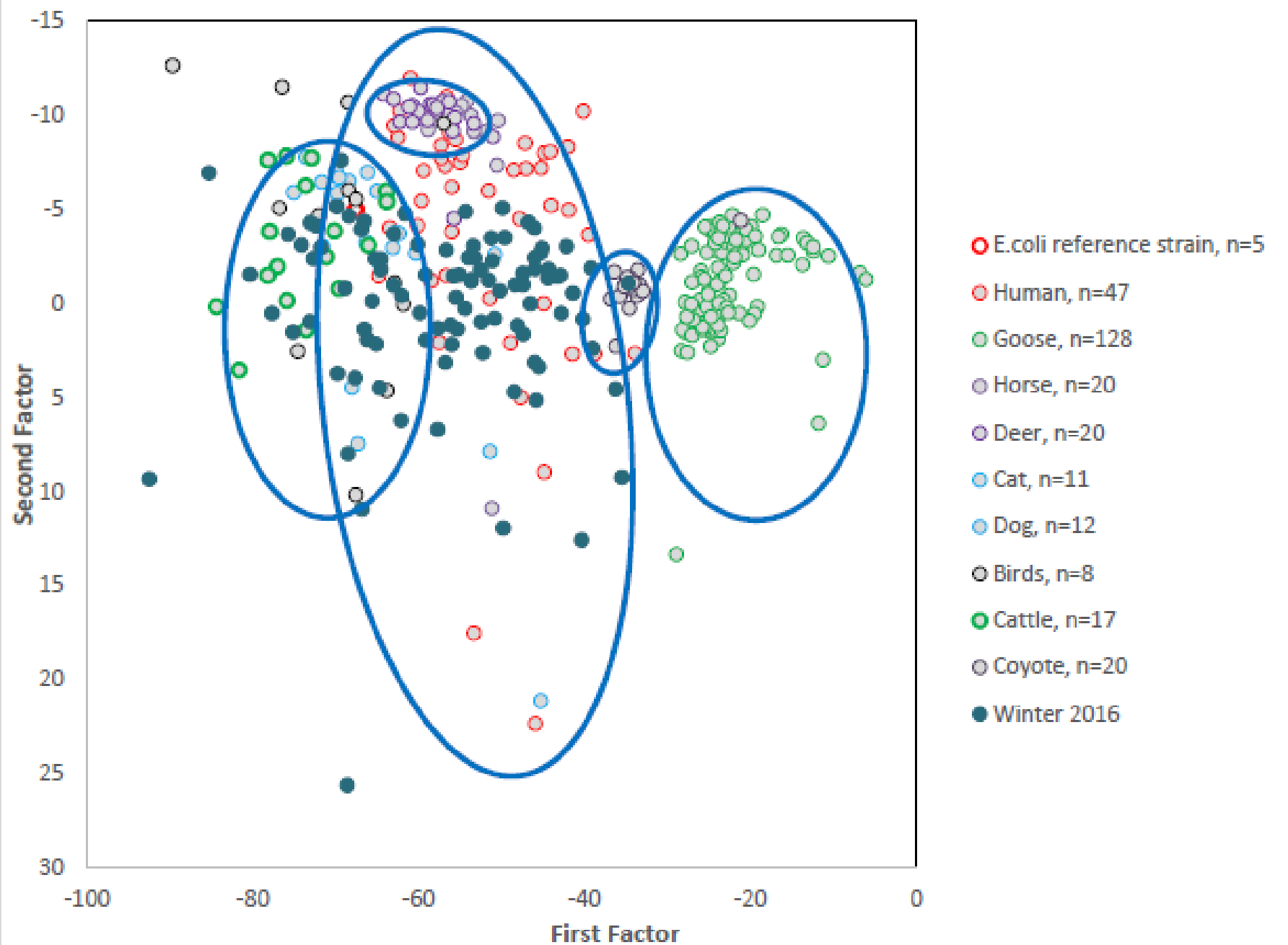


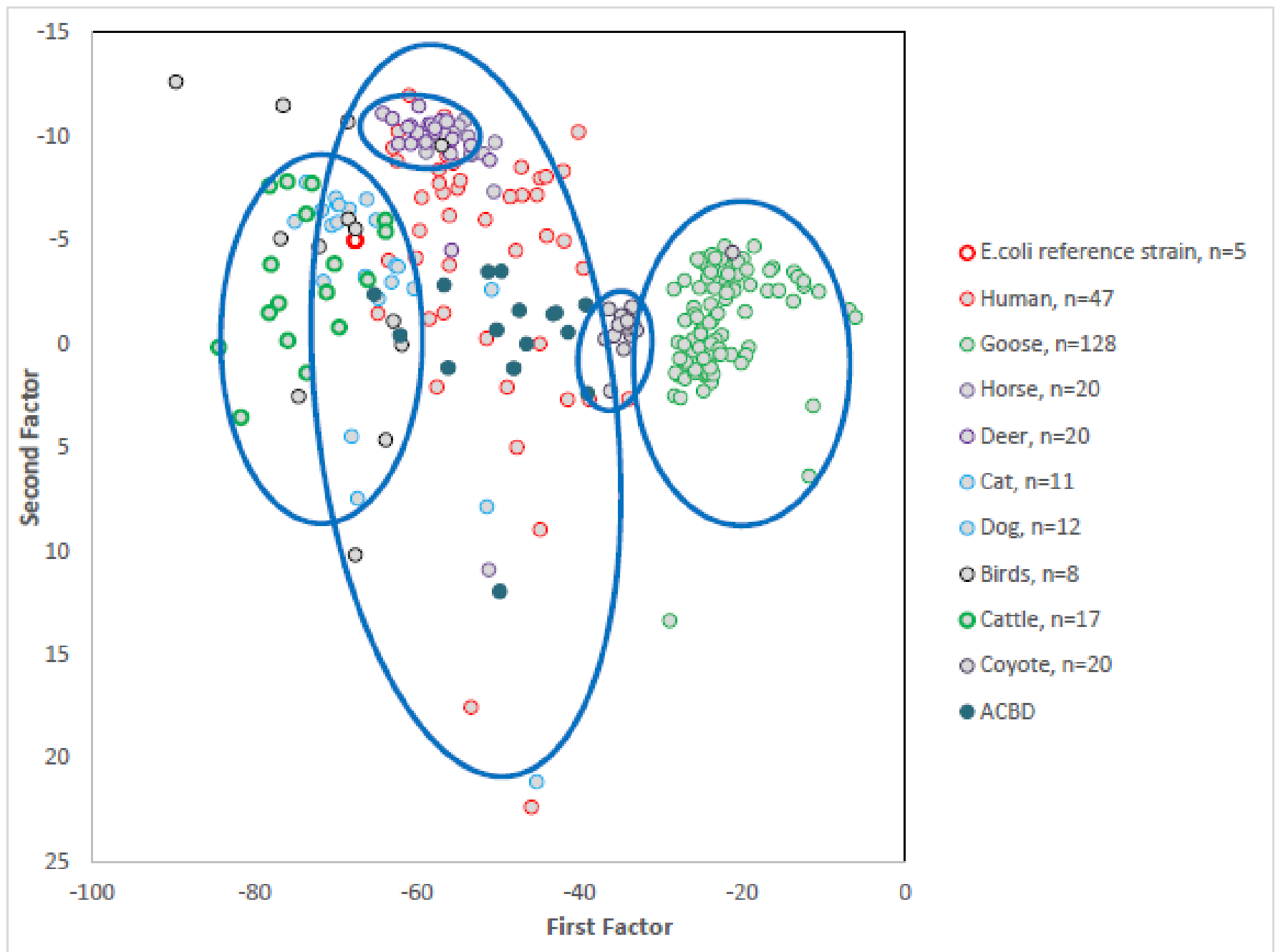


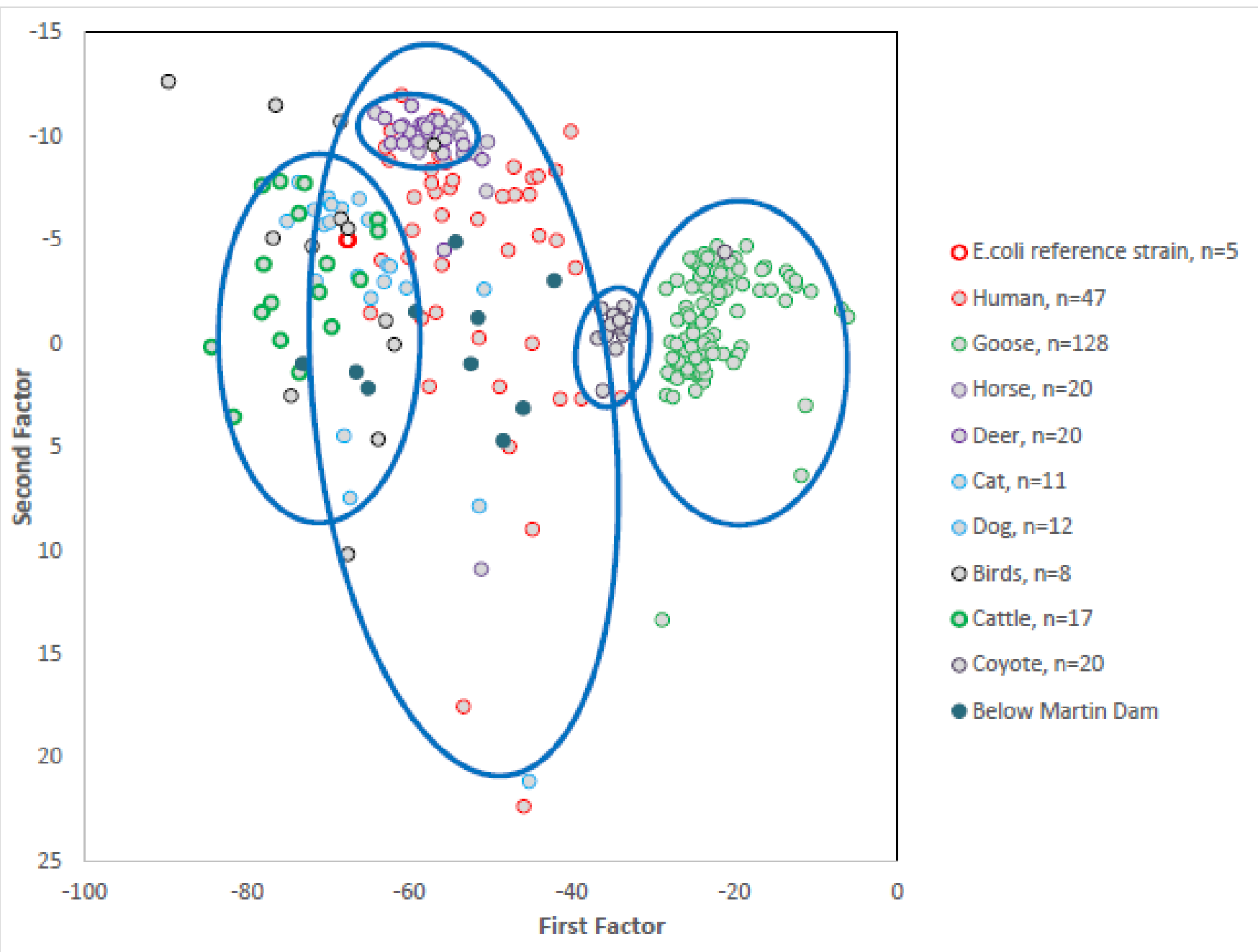


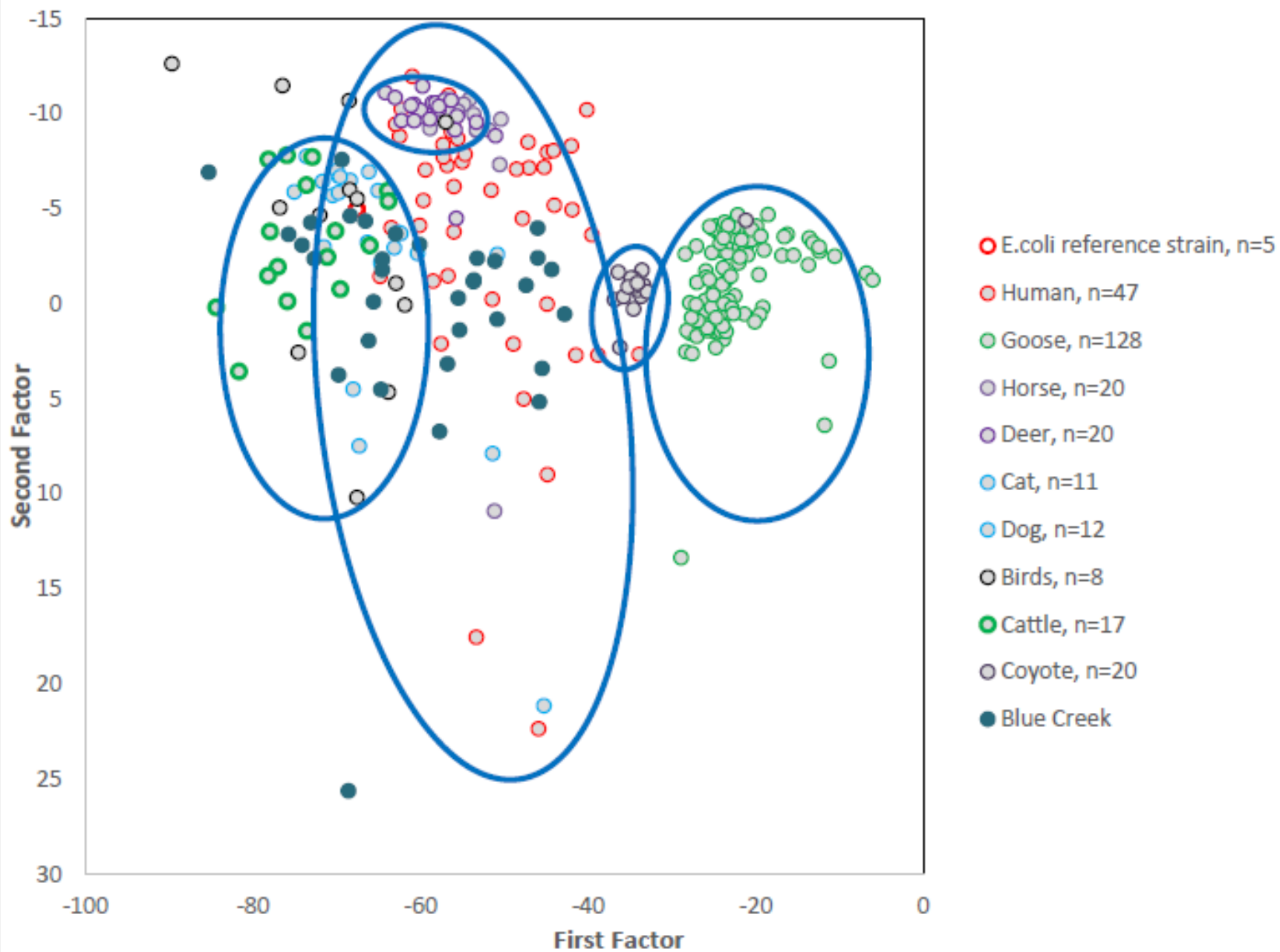
E. coli found per site during winter

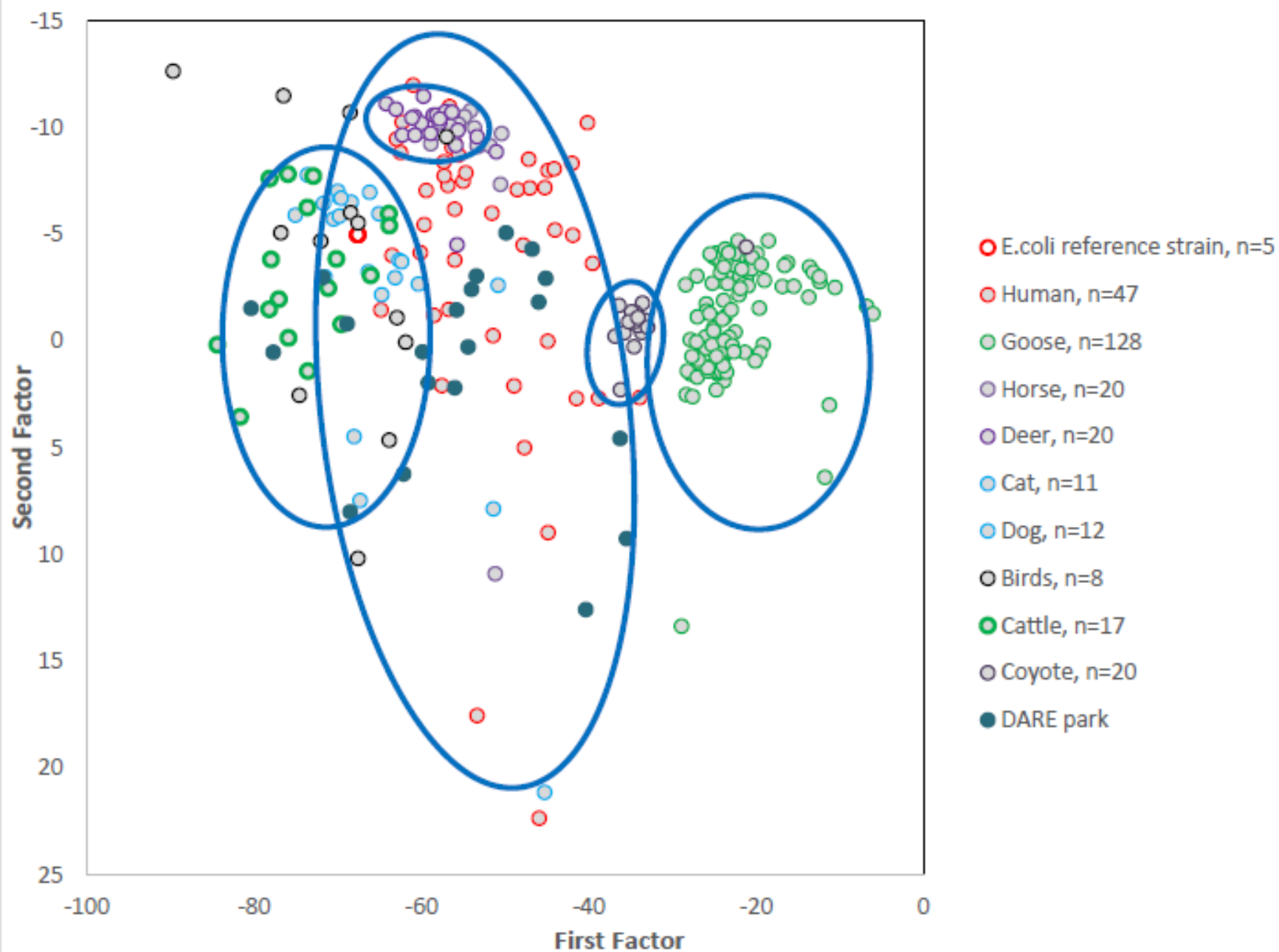


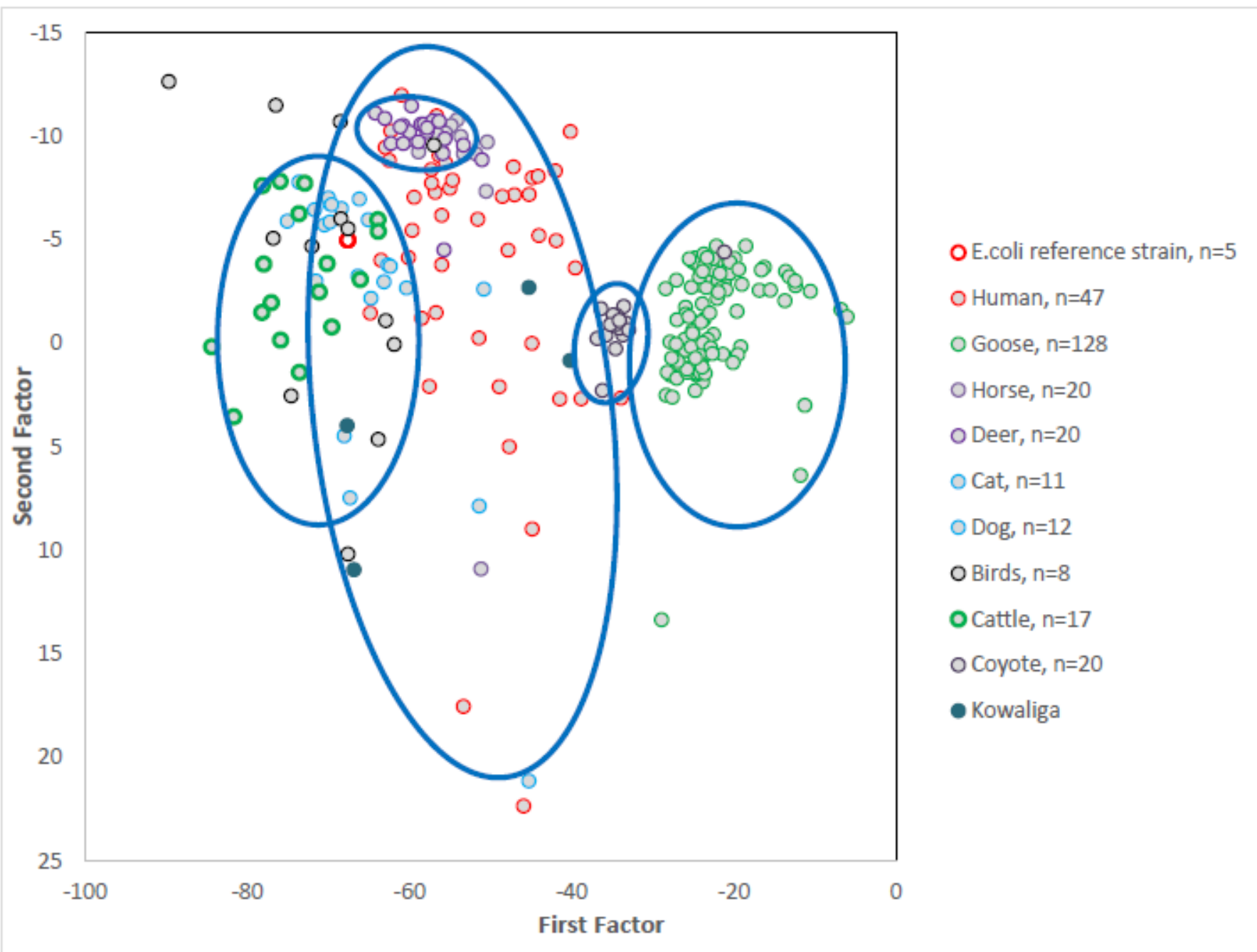


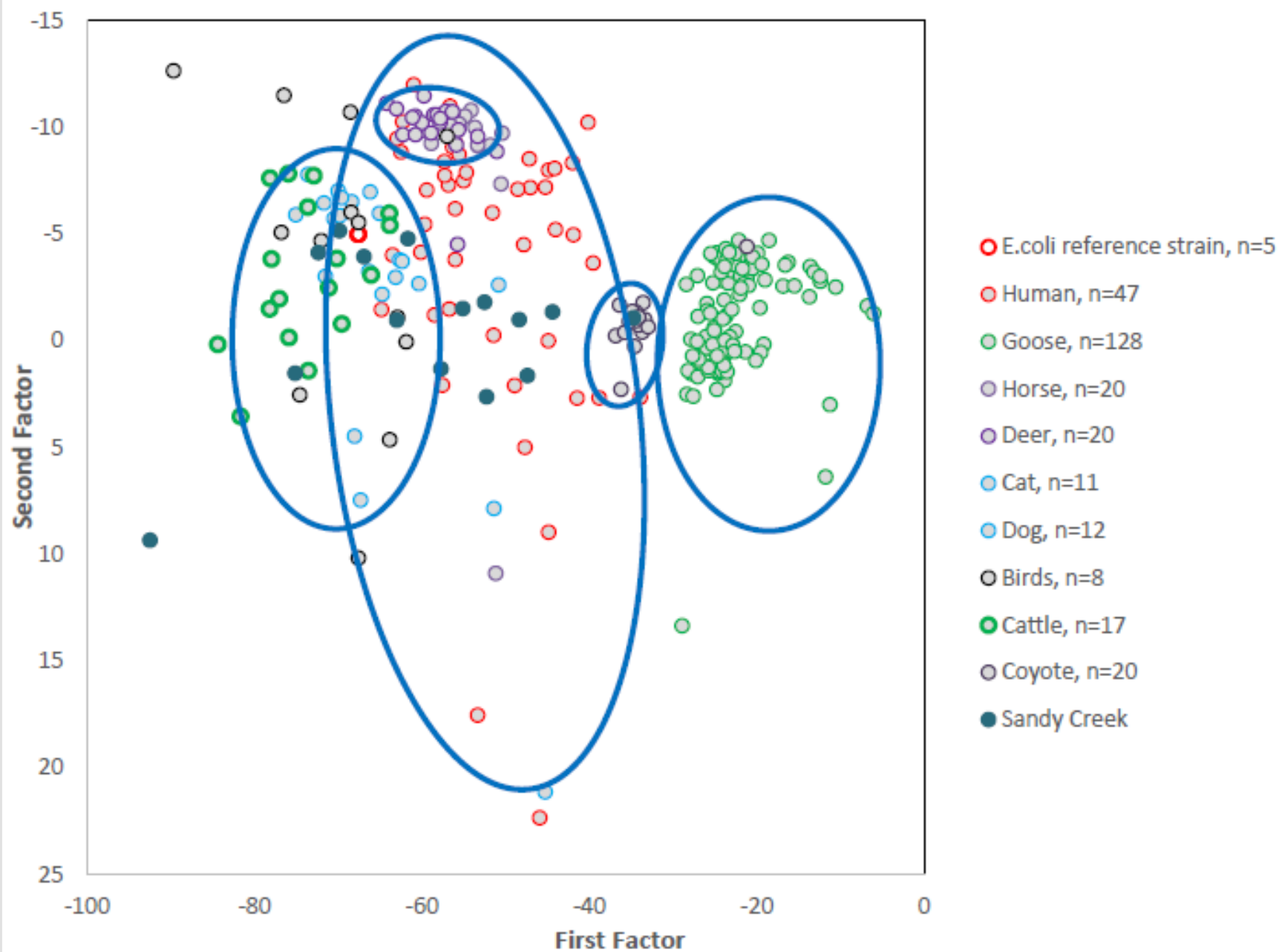












Conclusions

Are there too many *E. coli* in Lake Martin?

Can we identify sources of *E.coli* in Lake Martin?

Are geese a major source of *E. coli* in Lake Martin?



**Lake Watch
of
Lake Martin**

