

## Livestock Grazing Impact on California's Public Lands: A Comparative Analysis of Rangeland Health Status (2018 vs 2019 vs. 2023)

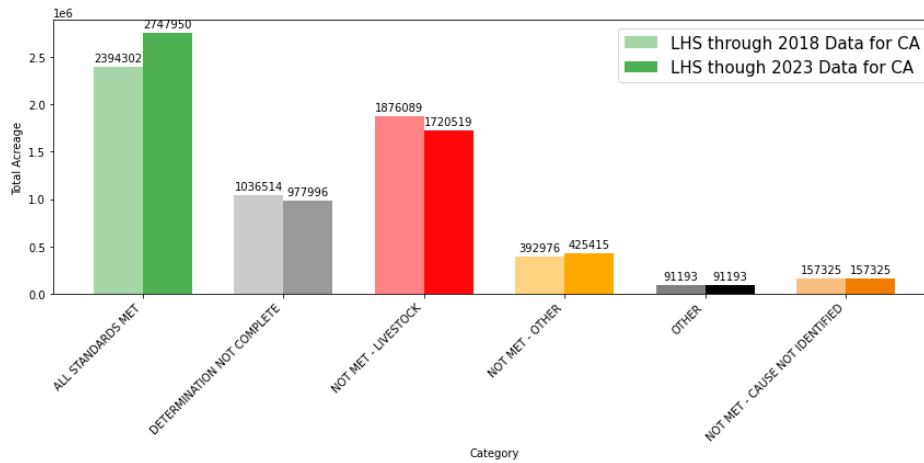


Figure 1: Comparison of Land Health Standards Acreage Through 2018 and 2023 for California

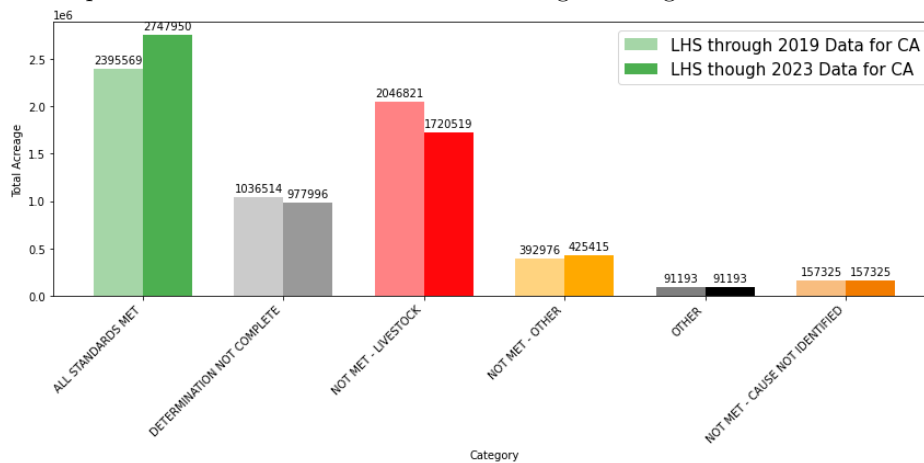


Figure 2: Comparison of Land Health Standards Acreage Through 2019 and 2023 for California

Data for 2023 in figures 1,2 are from Table 1 of State Statistical Summaries 2024 report. Data for 2018, 2019 are from previous years' reports.

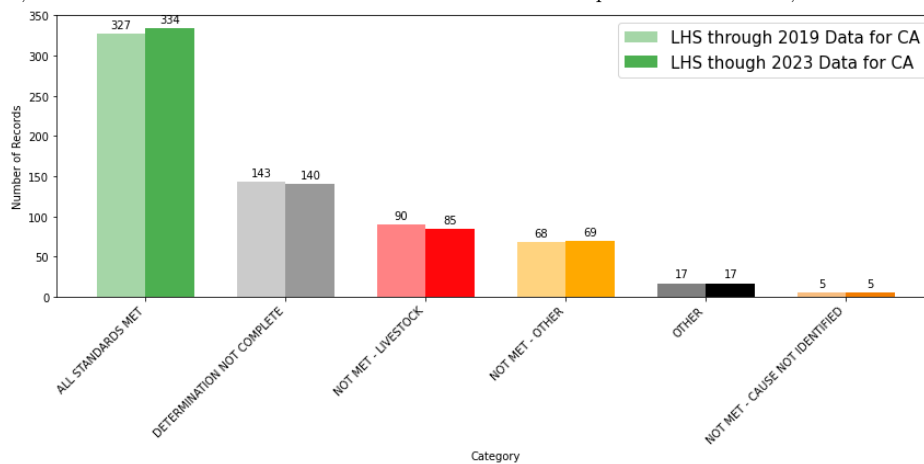


Figure 3: Comparison of Land Health Standards Records Through 2019 and 2023 for California

Data for 2023 in figures 3 are from Table 5 of State Statistical Summaries 2024 report. Data for 2019 are from previous years' reports.

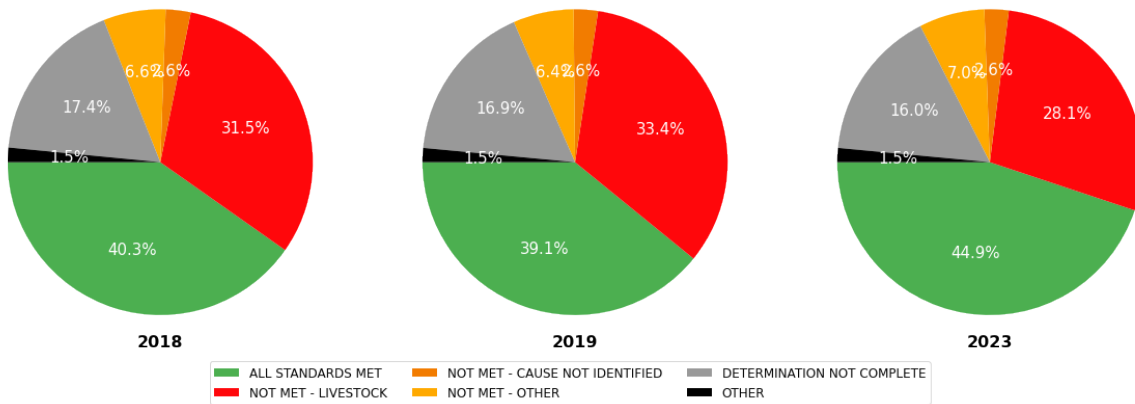


Figure 4: Rangeland Health Standards Status for All Allotments by Acreage Through 2018, 2019, 2023 for California. 2023 chart is made with data from Table 1,2 of State Statistical Summaries 2024 report. Data for 2018, 2019 are from previous years' reports.

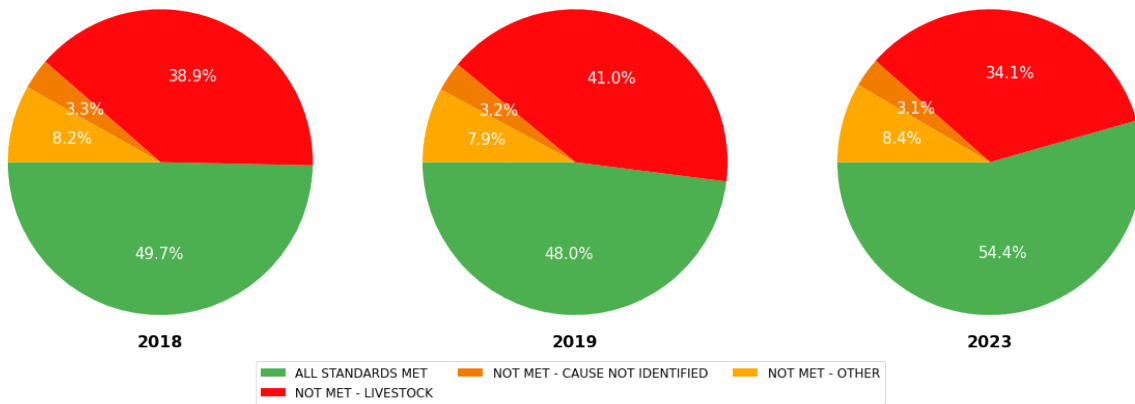


Figure 5: Rangeland Health Standards Status for All Assessed Allotments by Acreage Through 2018, 2019, 2023 for California. 2023 chart is made with data from Table 3,4 of State Statistical Summaries 2024 report. Data for 2018, 2019 are from previous years' reports.

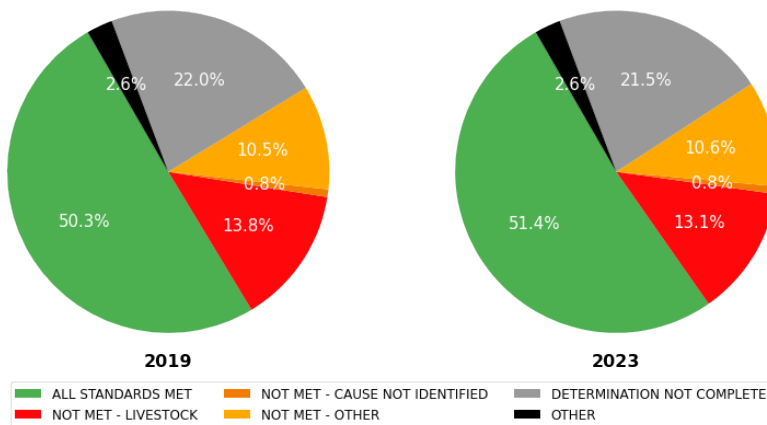


Figure 6: Rangeland Health Standards Status for All Allotments by Records Through 2019, 2023 for California. 2023 chart is made with data from Table 5 of State Statistical Summaries 2024 report. Data for 2019 are from previous years' reports.