Nevada Department of Agriculture

## Program Highlights

- Chemistry
- 138 hemp samples completed
- Lab assessment by University of Kentucky
- THC post-decarboxylation method
- Pest Control
- Increase in operator licenses: over 1900 (up from 1600 in previous years)
- Increase in business licenses: over 550
- Up to 19 verified complaints
- Launching pilot program - Operator Test Preparation Class (spring 2019)
- C5: Aquatics
- C6: Weeds
- Spring 19: new online system
- Environmental
- NV selected to host Laboratory Workshop Meeting in 2020 by EPA
- Pesticide label use for hemp crop
- New staff
- Crops/Nursery
- Christmas tree trace: elongated hemlock scale
- BIQMS audit
- 10 Specialty Crop Grants awarded
- Co-hosted Western Region Produce Safety Meeting in Denver
- Hemp moved to Crops - accepting application starting Jan. 1

|  | Growers | Producers | Handlers | Acres | Indoor Sq Ft |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 7}$ | 26 | 0 | 0 | 490 | 17,170 |
| $\mathbf{2 0 1 8}$ | 116 | 16 | 47 | 1880 | 235,688 |

- Pathology
- Phytoplasma bacterium on hemp confirmed
- Entomology
- All traps are in for the season - negative
- Fire ant work still in progress through December
- Brown marmorated stink bug and elm seed bug spreading with several new counties reporting
- Noxious Weeds
- NDOT project review and weed mitigation
- Participate in meetings at county level to discuss the role of weeds in fire
- Natural Resources
- Range app training delayed until soil and privacy issues resolved

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- Participation in EIS for USFS sage grouse, BLM sage grouse, Fallon Navy expansion
- Participated on emergency stabilization and rehabilitation planning for 2018 fires
- Native Seed coordination meeting amongst state, federal and non-profit groups
- Results Oriented Grazing for Ecological Concerns group, Western Governor's Invasive Species forum and Sagebrush Ecosystem Council meetings

