Wolf Management Update California Department of Fish and Wildlife October – December 2022

Field Work

Lassen pack

There were a minimum of six wolves in the pack. LAS09F's collar ceased functioning on August 19, and there are no other functioning collars in the pack.

There were no confirmed depredations during the quarter.

Whaleback pack

There were a minimum of eleven wolves in the pack. The satellite/GPS component of OR85's collar was no longer functioning as of June 14.

There were 13 confirmed and probable depredations during the quarter.

Beckwourth pack

There was a minimum of one wolf in the Beckwourth pack area.

There were no confirmed depredations during the quarter.

Dispersing wolves

There have been no new dispersing wolves detected during this period.

Because we have regularly detected dispersing wolves in California since December 2011, it is likely that a small number of uncollared dispersers exist in the state at any moment in time.

More information about these and other wolves can be found on CDFW's gray wolf web page in a document called "California's Known Wolves – Past and Present".

CDFW continues to receive and investigate reports of wolf presence from many parts of California. Public reports are an important tool for us. Please report wolves or wolf sign on the CDFW Gray Wolf web page: www.wildlife.ca.gov/Conservation/Mammals/Gray-Wolf/Sighting-Report.

Survey for presence (areas of suspected wolf presence)

There are no other suspected wolf pairs or packs.

Livestock Interactions

Depredation investigations

| Date | Determination | Туре | Wolf/Pack Area | County | Investigators |
|----------|----------------------|------------|-------------------|----------|------------------|
| 10/11/22 | Non-Wolf Depredation | 3 alpacas | None | Amador | WS |
| 10/12/22 | Non-Wolf Depredation | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 10/18/22 | Confirmed | 1 yearling | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 10/21/22 | Confirmed | 1 yearling | Whaleback | Siskiyou | Siskiyou Co |
| 10/23/22 | Confirmed | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 10/27/22 | Non-Wolf Depredation | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 10/28/22 | Non-Depredation | 1 yearling | Whaleback | Siskiyou | Siskiyou Co |
| 11/2/22 | Non-Depredation | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 11/2/22 | Non-Depredation | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 11/9/22 | Confirmed | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 11/12/22 | Confirmed | 1 calf | Whaleback | Siskiyou | CDFW |
| 11/20/22 | Confirmed | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 11/27/22 | Non-Wolf Depredation | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 11/29/22 | Confirmed | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 11/30/22 | Non-Wolf Depredation | 1 yearling | None | Siskiyou | Siskiyou Co |
| 12/4/22 | Confirmed | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 12/12/22 | Non-Depredation | 1 cow/calf | Whaleback | Siskiyou | Siskiyou Co |
| 12/12/22 | Non-Wolf Depredation | 1 cow | None | Lassen | CDFW/WS |
| 12/14/22 | Non-Wolf Depredation | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 12/26/22 | Confirmed | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 12/28/22 | Non-Depredation | 2 calves | Whaleback | Siskiyou | Siskiyou Co |
| 12/28/22 | Unknown | 2 calves | Whaleback | Siskiyou | Siskiyou Co |
| 12/29/22 | Confirmed | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 12/29/22 | Non-Depredation | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 12/29/22 | Confirmed | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 12/29/22 | Non-Depredation | 1 calf | Whaleback | Siskiyou | Siskiyou Co |
| 12/29/22 | Probable | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |
| 12/31/22 | Confirmed | 1 calf | Whaleback | Siskiyou | CDFW/Siskiyou Co |

Non-lethal deterrence tools

CDFW deployed a total of 44 Foxlights at three different locations in the Whaleback pack area during the quarter. CDFW assisted USDA Wildlife Services deployed ~3.5 miles of turbo fladry in the Whaleback pack area.

Communication

CDFW biologists have been in regular communication and coordination with livestock producers, USDA Wildlife Services, county agriculture departments, private timberland managers, U.S. Fish and Wildlife, CDFW wardens, U.S. Forest Service, and conservation organizations,

Ongoing communication also occurs in counties with any known dispersing wolves. This includes the county Boards of Supervisors, agricultural commissioners, farm services advisors, local Cattlemen's, and Farm Bureau boards.

Engagement events:

- October 4 livestock dead/injured investigations information for Western Landowners Alliance Virtual
- October 11-12 Conflict Reduction Consortium Annual Meeting Cody, WY
- October 13-16 International Wolf Symposium Minneapolis, MN
- October 21 Oakland Zoo panel discussion on California Wolves Oakland
- November 17 California Wolf Livestock Compensation Stakeholder Meeting Redding
- December 5 Humboldt State Management of Mammals lecture Virtual
- December 13 Western States Wolf Management Networking meeting Virtual