LIVESTOCK LOSS DETERMINATION California Department of Fish and Wildlife

Investigation ID: 080524-PLU

Date Investigated: 08/05/24

Cause of Death:

- Confirmed Wolf
- □ Probable Wolf
- □ Possible Wolf
- □ Non-Wolf Depredation
- ☑ Non-Depredation
- □ Unknown

General Area: Eastern Plumas County, private property, Beyem Seyo pack area

General situation and animal information: A dead cow was discovered on August 5 by CDFW staff and was investigated the same day with USDA Wildlife Services.

Physical evidence of wolf predation: There was no physical sign of predation.

Evidence of wolf presence near the time of the animal(s) death/injury: Beyem Seyo pack GPS collar data from the night before alerted CDFW staff to the location. Wolf tracks were observed at the scene and postmortem wolf bite marks were found on the carcass.

Summary: There was evidence that was cow could not get up for some time pre-mortem. Wolf bite marks found on the carcass did not have any associated hemorrhage, indicating they occurred post-mortem. The cause of death was non-predation, as there was no evidence of pre-mortem predation.

