First cohort of bison calves transferred from Yellowstone National Park to quarantine pens located in the Gardiner Basin, April 2005. Additional bison calves were sent to quarantine in 2006.

- + 17 calves trucked in.
- +85 calves trucked in.
- 3 sero-converted euthanized.
- 4 sero-converted euthanized.
- 2 euthanized (3 suspects).
- + 16 calves born.
- 5 calves died at birth (4 stillborn from dystocia, 1 rejected by mother).
- 2 mothers died after giving birth.
- 2 calves euthanized after mothers died.
- + 30 calves born.
- 48 bison randomly slaughtered.

Second cohort of bison calves transferred from Yellowstone National Park to quarantine pens located in the Gardiner Basin, winter 2008.

- + 112 calves trucked in.
- 27 sero-converted euthanized.
- 4 died; 2 from unknown causes, 2 from trauma related to handling.
- 41 bison randomly slaughtered.
- 1 female euthanized from trauma.
- 1 female died unknown causes.
- (39 bison in quarantine total; 24 pregnant females as of April 2010).

Source: Dr. Ryan Clarke, Animal and Plant Health Inspection Service, Status Yellowstone buffalo to quarantine from USDA APHIS, April 2010.