# CDFA HPAI in Cattle Response Plan -

# What to Expect if You Suspect HPAI in Your Herd

# cdfa CALIFORNIA DEPARTMENT OF FOOD & AGRICULTURE

### **CLINICAL SIGNS:**

- Decreased herd level milk production.
- Acute sudden drop in production with some severely impacted cows experiencing thicker, concentrated, colostrum-like milk.
- Decrease in feed consumption with a simultaneous drop in rumen motility.
- · Abnormal tacky or loose feces
- Lethargy
- Dehydration
- Fever



#### **EITHER:**

- Clinical signs
- Positive FluA screening test on healthy cattle







**CDFA District Office** 



Veterinarian samples cows per guidance.



Recommend: Isolate sick cows.



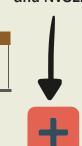
Implement/strengthen biosecurity on farm.



District provide information on how to take an official sample.



Samples tested for HPAI at CAHFS and NVSL.





Dairy personnel and herd vet can pursue additional work-up of clinical signs.



#### **Positive HPAI**

## **Notice of Required Action from CDFA:**

- Separate cows with clinical signs.
- · Heat treat milk going to calves.
- Hold order placed. Producer can request blanket permit to move milk and cattle off premises.
- CDFA works with dairy to support use of biosecurity best practices that protect other herds, flocks, and the food supply.
- Raw to consumer milk must be pasteurized if from a test positive herd.



Notice of Required Action released 30 days after the last clinical signs observed.