

DAILY OBSERVATIONS, MORTALITY, CULLING, AND AIR QUALITY



Operation name: \_\_\_\_\_

Flock ID: \_\_\_\_\_

**GUIDANCE** Mortality within first 9 days

A. Number of turkeys at placement: \_\_\_\_\_

B. Total deaths within first 9 days: \_\_\_\_\_

C. Flock mortality within first 9 days: \_\_\_\_\_ %  
 (  $C = B \div A \times 100$  )

If annual flock mortality within first 9 days is above 3%, you must complete an intervention plan.

**GUIDANCE** Mortality after 9 days

A. Number of turkeys at placement: \_\_\_\_\_

D. Total deaths after 9 days: \_\_\_\_\_  
 (see last row/page 7)

E. Flock mortality after 9 days: \_\_\_\_\_ %  
 (  $E = D \div (A - B) \times 100$  )

If annual flock mortality after 9 days is above the following, you must complete an intervention plan.  
 Steps 1 and 2: 12% Step 3: 10% Step 4: 5% Step 5 and 5+: 3%

**GUIDANCE** Air Quality

**How to assess using Sensory Evaluation:**  
 0: odor and dust not noticeable (easy to breathe)  
 1: odor and dust hardly noticeable  
 2: odor and dust distinct, annoying (watery eyes and/or coughing)  
 3: odor and dust irritating (stinging eyes and mouth, and/or excessive coughing)  
 4: odor and dust bearable (stinging eyes and mouth, excessive coughing, and/or pain when swallowing)  
 5: odor and dust unbearable, you need to leave the barn (hurts to breathe in)

If air quality exceeds the following thresholds, you must complete an intervention plan:  
 - 2 or higher (if using sensory evaluation test)  
 - 10 mg/m<sup>3</sup> or higher (if testing for dust)  
 - 15 ppm or higher (if testing for ammonia)

Date	Check time	Observed by: <i>Employee's name/initials</i>	Number of birds found dead through natural causes	Reason(s) for death	Number of birds culled	Reason(s) for culling	Number of birds found dead through predation	Air Quality Score
<b>Placement</b>								
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
B. Total deaths within first 9 days:								
<b>Day 10</b>								
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							

This template was created by Global Animal Partnership to provide a free record keeping resource for operations seeking GAP certification. If you want to use this template in other ways, please contact GAP at standards@globalanimalpartnership.org.











