## DAILY OBSERVATIONS, MORTALITY, CULLING, AND AIR QUALITY



Operation name:	Flock ID:
GUIDANCE	<u>Mortality</u>
A. Number of hens at placement:  B. Total deaths (through natural causes) + culls:  C. Flock mortality ( C = B ÷ A x 100) :	If <u>annual</u> flock mortality exceeds the following thresholds, you must complete an intervention plan.  Step 1: 6% Steps 2 and 3: 4% Steps 4 and 5: 3% Step 5+: 2%"  8

## **GUIDANCE** Air Quality

## How to asses 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/m3 or higher (if testing for dust)
  15 ppm or higher (if testing for ammonia)

Date	Check time	Observed by: Employee's name/initials	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
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	AM							
	PM							
	АМ							
	PM							
	AM							
	PM							
	AM							
	PM							