

# Poultry Farm Equipment Maintenance Checklist Template

 Show only Checklist

Display Style  
Default 

## Daily Inspections (Pre-Shift)

Quick checks performed before each shift to ensure basic functionality and identify immediate issues.

### Inspection Start Time

Enter time...

### House Temperature (°F)

Enter a number...



### Humidity (%)

Enter a number...

### Feeder Functionality

- Working
- Slow
- Not Working

### Waterer Functionality

- Working
- Slow
- Not Working

### Signs of Distress (Check all that apply)

- Lethargy
- Coughing
- Sneezing
- Ruffled Feathers
- None

### Notes/Observations

Write something...

# Weekly Maintenance

More thorough checks and preventative actions performed weekly.

## Feeder Motor Voltage (V)

## Water Tank Water Level (gallons)

## Cooler Fan Operation (Normal/Abnormal)

- Normal
- Abnormal

## Check for Leaks (Water/Feed)

- Water Leak
- Feed Leak
- No Leak Found

## Date of Last Lubrication

## Time of last inspection

# Monthly Maintenance

Detailed inspections and maintenance tasks performed monthly to ensure long-term reliability.

## Fan Motor RPM

## Belt Tension (in lbs)

## Notes on Unusual Sounds or Vibrations

## Cooling System Performance

- Excellent
- Good
- Fair
- Poor

### Last Filter Replacement Date

Enter date...

### Water Tank Level (gallons)

Enter a number...

### Areas requiring cleaning

- Feeders
- Waterers
- Flooring
- Ventilation System

### Technician Signature

## Seasonal Maintenance (Spring/Fall)

Tasks specific to seasonal changes, preparing equipment for peak production or winter storage.

### Last Spring/Fall Inspection Date

Enter date...

### Ventilation Fan Speed Adjustment (Spring/Fall)

Enter a number...

### Heater Inspection Result (Fall)

- Pass
- Needs Repair
- Replace

### Spring/Fall Maintenance Tasks Completed

- Clean Gutters
- Inspect Roof
- Check Sprinkler System
- Lubricate Moving Parts

### Notes on Spring/Fall Adjustments

Write something...

### Photo Documentation (Optional)

 Upload File

# Annual Overhaul

Major inspections, repairs, and component replacements performed annually.

## Detailed Description of Work Performed

Write something...

## Operating Hours Recorded

Enter a number...

## Date of Overhaul Completion

Enter date...

## Photos of Inspection/Repairs

 Upload File

## Parts Replaced - Fan Motors

Enter a number...

### Parts Replaced - Heaters

### Condition Assessment (Post Overhaul)

 Excellent Good Fair Poor

### Technician Signature

## Water System Maintenance

Specific checks and maintenance for watering systems, including drinkers, tanks, and pumps.

### Water Tank Level (inches)

### Water Pressure (PSI)

### Water Temperature (°F)

Enter a number...

### Water Quality (Visual Inspection)

- Clear
- Slightly Cloudy
- Cloudy
- Murky

### Notes on Water Quality/Appearance

Write something...

### Last Filter Change Date

Enter date...

### Filter Micron Rating

Enter a number...

### Water Pump Operational Status

- Operational
- Noisy
- Not Operational

# Ventilation System Maintenance

Inspection and upkeep of ventilation fans, cooling systems, and air filtration.

## Fan Motor RPM

## Air Intake Temperature (°C)

## Exhaust Temperature (°C)

## Fan Belt Condition

- Good
- Fair
- Needs Replacement

## Air Filter Condition

- Clean
- Slightly Dirty
- Needs Cleaning/Replacement

### Last Air Filter Replacement Date

### Time of Inspection

### Notes/Observations

## Feeding System Maintenance

Maintenance of feeders, augers, and automated feeding systems.

### Auger Motor RPM

### Feeder Motor Amperage

Enter a number...

### Feeder Chain Condition

- Excellent
- Good
- Fair
- Poor

### Last Belt Cleaning Date

Enter date...

### Bin Level (inches)

Enter a number...

### Notes/Observations

Write something...

### Lubrication Performed?

- Yes
- No

## Egg Handling Equipment Maintenance

Checks and cleaning of egg collection belts, graders, and packaging equipment.

**Belt Speed (feet per minute)**

Enter a number...

**Egg Count (per hour)**

Enter a number...

**Belt Condition**

- Excellent
- Good
- Fair
- Poor

**Notes on Egg Quality Issues (e.g., cracks, dirt)**

Write something...

**Last Cleaning Date**

Enter date...

### Time of Last Inspection

### Components Inspected (check all that apply)

- Egg Conveyor Belt
- Grading System
- Candling Machine
- Packing Machine
- Automated Tray Filler

## Lighting System Maintenance

Inspection and replacement of bulbs and fixtures in poultry houses.

### Last Bulb Replacement Date

### Number of Burned Out Bulbs Found

### Bulb Type

- LED
- Incandescent
- Fluorescent

### Voltage Reading (V)

Enter a number...

### Time of Voltage Reading

Enter time...

### Notes on Lighting Performance

Write something...

### Fixture Condition

- Excellent
- Good
- Fair
- Poor