

Annual Chicken and Egg Report December 2021 (CHICKEN EGG ANNUAL PDI)



**United States Department of Agriculture
National Agricultural Statistics Service**



**NOD Training Group
November 2021**



Survey Overview

- Project Code: **158 - Poultry Survey**
- Questionnaires:
 - Mail date: November 19th
 - Web reporting option is available
- Release:
 - *Chickens and Eggs – Annual Summary*
 - February 22nd 2022

About the Survey

- NASS conducts monthly Chicken and Egg surveys. However, in December, the annual report is conducted.
 - Serves as base for next year's monthly surveys
- Monthly questions asked, plus asking about rooster inventory and price of pullets, roosters, and table eggs.

2020 C&E Report Information

United States Average Layers Down 2 Percent: Layers during 2020 averaged 390 million, down 2 percent from the year earlier. The annual average production per layer on hand in 2020 was 286 eggs, up 1 percent from 2019.

United States Egg Production Down 1 Percent: Egg production during the year ending November 30, 2020 totaled 112 billion eggs, down 1 percent from 2019. Table egg production, at 96.9 billion eggs, was down 2 percent from the previous year. Hatching egg production, at 14.7 billion eggs, was up 4 percent from 2019.

United States December 1 Chicken Inventory: The total inventory of chickens on hand on December 1, 2020 (excluding commercial broilers) was 518 million birds, down 3 percent from last year.

United States Total Value: The total value of all chickens on December 1, 2020 was \$2.58 billion, up 9 percent from December 1, 2019. The average value increased from \$4.43 per bird on December 1, 2019, to \$4.97 per bird on December 1, 2020.

Chickens and Eggs 2020 Summary (February 2021)
USDA, National Agricultural Statistics Service



Data Collected

- Does this operation do business under another name? (List name)
- On December 1, did you or this firm own any chickens, excluding commercial broilers?
 - Table Egg Flocks: report in Section 1
 - Hatchery Supply Flocks: Section 2
 - No: conclusion section

Section 1: Table or Market Egg Producers

- During November how many layers added to layer flock?
- During November, how many layers:
 - Died, were destroyed or composted, or disappeared as part of your total mortality? EXCLUDE those that were sold or rendered
 - Rendered
 - Sold to fowl processors for slaughter
 - Sold for further egg production

Section 1: Table or Market Egg Producers

- On December 1, what was the total number of layers in your flocks? INCLUDE layers being molted. EXCLUDE pullets which have not laid marketable eggs
 - Of that number, how many in molt?
 - How many have completed a molt?
- Answer **1** of the following:
 - On December 1, what was the rate of lay (hen day) for your layer inventory? INCLUDE layers being molted
 - EGGS PRODUCED on December 1, by all Table Egg Layers?

Section 1: Table or Market Egg Producers

- How many PULLETS were on hand December 1? INCLUDE Pullet Chicks
 - Of the pullets, how many pullet chicks 3 days old or less were added to your pullet flocks during November?
 - How many PULLETS more than 3 days old were added to your PULLET flocks during November?
- How many ROOSTERS and MALE CHICKENS were on hand December 1? INCLUDE all breeding stock. EXCLUDE broilers

Section 1: Table or Market Egg Producers

- TOTAL CHICKENS on hand December 1 (total in Section 1)
- Average Value per bird
 - Layers
 - Pullets
- EGG PRICE - Average price received, per dozen, for eggs sold wholesale during 2021 for all grades and sizes. EXCLUDE hatching eggs

Section 2 - Egg-Type or Broiler-Type Hatchery Supply Producers

- Eggs Produced, report Broiler-Type and Egg-Type separately.
 - Rate of Lay % for all layers **OR**
 - Eggs produced on December 1 by all layers
- On December 1, how many of the chickens on hand were **LAYERS?** INCLUDE layers being molted. EXCLUDE pullets which have not laid marketable eggs

Section 2 - Egg-Type or Broiler-Type Hatchery Supply Producers

- Of the Layers on hand, how many:
 - Being molted
 - Completed a molt one or more times
- During November, how many replacements moved into the December 1 laying flock

Section 2 - Egg-Type or Broiler-Type Hatchery Supply Producers

- During November, how many of the LAYERS:
EXCLUDE pullets which have not laid marketable eggs
 - Sold for slaughter
 - Were rendered
 - Died, destroyed, composted, or disappeared
 - Sold for further egg production

Section 2 - Egg-Type or Broiler-Type Hatchery Supply Producers

- How many PULLETS were on hand December 1? INCLUDE Pullet Chicks.
- Of the pullets on hand, how many:
 - 3 day old or less added to pullet flock in November
 - More than 3 days old added to pullet flock in November
 - Who supplied these pullets

Section 2 - Egg-Type or Broiler-Type Hatchery Supply Producers

- How many ROOSTERS and MALE CHICKENS were on hand December 1? INCLUDE all breeding stock. EXCLUDE broilers
- Total chickens on hand (total in Section 2)
- Average value per bird:
 - Layers
 - Pullets
 - Roosters (breeding flock only)

Section 3

- Were you caring for hens or pullets owned by another person or firm on December 1?
 - List name and address of individual or company who owns them:
- Respondent Comments

Things to Watch Out For

- High inventory values
- High/Low Death Loss
- High/Low Rate of Lay or Eggs Layed in one day
- Large number of roosters in inventory
- High/Low prices for eggs
- High/Low values for Layer, Pullets, Roosters

Conclusion

- If Out of Business:
 - Verify that they are OOB
 - No chickens, will they have any in the future?
 - Any ag activity?
 - Collect new operator's information
- Practice on your iPad
- Please contact your supervisor or RFO with any questions
- Thanks and have a great survey!