



# **Quarterly Hog and Pig Report**

Southern Plains Regional Field Office · Post Office Box 70, Austin, Texas 78767 · 800-626-3142 · <u>www.nass.usda.gov</u> Cooperating with the Oklahoma Department of Agriculture, Food and Forestry and Texas Department of Agriculture

#### December 23, 2022

#### **Contact: Jordan Hughes or Bret Holliman**

This report contains the results from the December 2022 Hog and Pig Survey. Data provided by Oklahoma and Texas producers are the foundation of the estimates made for the Southern Plains region. We would like to thank all producers who responded to the survey. Results from the next quarterly survey will be made available March 30, 2023.

### Oklahoma Highlights

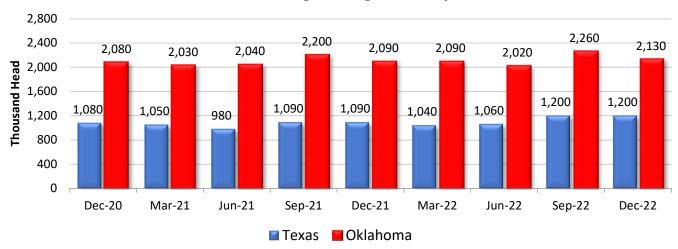
The December 1, 2022 Oklahoma hog and pig inventory, at 2.13 million head, was 2 percent higher than December 2021. The number of **breeding hogs** totaled 490 thousand head, up 30 thousand from last year. The December 1 **market hog** inventory was up 1 percent from a year ago at 1.64 million head, 77 percent of the total hog and pig inventory.

The September 2022-November 2022 Oklahoma **pig crop** totaled 2.27 million head, 12 percent above last year. Pigs per litter averaged 10.8, up 1 percent from the previous year. Sows farrowed during September 2022 through November 2022 totaled 210 thousand head, up 11 percent from last year.

## Texas Highlights

The December 1, 2022 Texas hog and pig inventory, at 1.20 million head, was 10 percent higher than December 2021. The number of **breeding hogs** totaled 160 thousand head, up 10 thousand from last year. The December 1 **market hog** inventory was up 11 percent from a year ago at 1.04 million head, 87 percent of the total hog and pig inventory.

The September 2022-November 2022 Texas **pig crop** totaled 800 thousand head, 11 percent above last year. Pigs per litter averaged 10.0, down 6 percent from the previous year. Sows farrowed during September 2022 through November 2022 totaled 80.0 thousand head, up 18 percent from last year.



# Southern Plains Hog and Pig Inventory, 2020-22

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| ltem          | Tatal              | Brooding              | Markat              | Market Hogs and Pigs by Weight Groups |                  |                   |                        |  |
|---------------|--------------------|-----------------------|---------------------|---------------------------------------|------------------|-------------------|------------------------|--|
|               | Total<br>Inventory | Breeding<br>Inventory | Market<br>Inventory | Under 50<br>Pounds                    | 50-119<br>Pounds | 120-179<br>Pounds | 180 Pounds<br>and Over |  |
|               | 1,000 Head         | 1,000 Head            | 1,000 Head          | 1,000 Head                            | 1,000 Head       | 1,000 Head        | 1,000 Head             |  |
| Oklahoma      |                    |                       |                     |                                       |                  |                   |                        |  |
| Dec. 1, 2021  | 2,090              | 460                   | 1,630               | 770                                   | 350              | 170               | 340                    |  |
| Mar .1, 2022  | 2,090              | 470                   | 1,620               | 735                                   | 335              | 200               | 350                    |  |
| Jun. 1, 2022  | 2,020              | 470                   | 1,550               | 765                                   | 305              | 165               | 315                    |  |
| Sep. 1, 2022  | 2,260              | 510                   | 1,750               | 870                                   | 390              | 190               | 300                    |  |
| Dec. 1, 2022  | 2,130              | 490                   | 1,640               | 810                                   | 310              | 210               | 310                    |  |
| Texas         |                    |                       |                     |                                       |                  |                   |                        |  |
| Dec. 1, 2021  | 1,090              | 150                   | 940                 | 300                                   | 235              | 165               | 240                    |  |
| Mar .1, 2022  | 1,040              | 160                   | 880                 | 295                                   | 235              | 145               | 205                    |  |
| Jun. 1, 2022  | 1,060              | 160                   | 900                 | 275                                   | 245              | 145               | 235                    |  |
| Sep. 1, 2022  | 1,200              | 170                   | 1,030               | 345                                   | 260              | 150               | 275                    |  |
| Dec. 1, 2022  | 1,200              | 160                   | 1,040               | 380                                   | 260              | 180               | 220                    |  |
| United States |                    |                       |                     |                                       |                  |                   |                        |  |
| Dec. 1, 2021  | 74,446             | 6,125                 | 68,321              | 21,594                                | 19,005           | 14,374            | 13,348                 |  |
| Mar. 1, 2022  | 72,689             | 6,098                 | 66,591              | 20,105                                | 19,030           | 14,988            | 12,468                 |  |
| Jun. 1, 2022  | 72,314             | 6,168                 | 66,146              | 20,903                                | 18,691           | 13,827            | 12,725                 |  |
| Sep. 1, 2022  | 73,685             | 6,152                 | 67,533              | 21,343                                | 19,787           | 14,013            | 12,390                 |  |
| Dec. 1, 2022  | 73,119             | 6,154                 | 66,966              | 21,153                                | 18,620           | 14,095            | 13,098                 |  |

#### Hogs and Pigs: Inventory Number by Class and Weight Group, Oklahoma, Texas and United States 2021 - 22

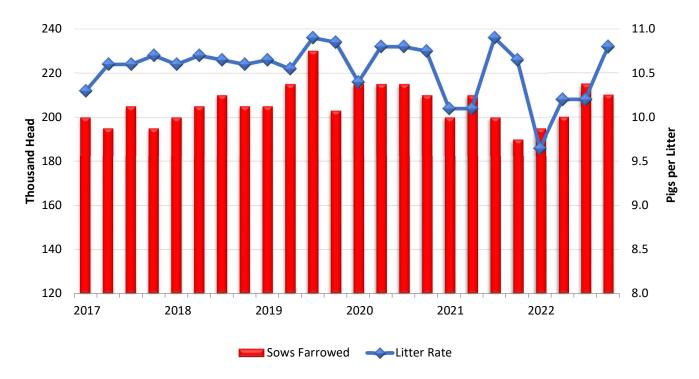
Sows Farrowed, Pigs per Litter, and Pig Crop, 2020 - 22<sup>1</sup>

| 2020       | JWS Fallowi   | iy  | Г   |  | Pigs per Litter                                       |   |   | Pig Crop <sup>2</sup>                                  |  |  |
|------------|---|---|---|--|---|---|---|--|--|--|
| 2020       | Sows Farrowing  |   |   |  |   |   | • · ·   |  |  |  |
| 2020       | 2021  | 2022  | 2020  | 2021   | 2022  | 2020  | 2021  | 2022   |  |  |
| 1,000 head | 1,000 head  | 1,000 head  | 1,000 head  | 1,000 head   | 1,000 head  | 1,000 head  | 1,000 head  | 1,000 head   |  |  |
|            |   |   |   |  |   |   |   |  |  |  |
| 215        | 200   | 195   | 10.40   | 10.10  | 9.65  | 2,236   | 2,020   | 1,882  |  |  |
| 215        | 210   | 200   | 10.80   | 10.10  | 10.20   | 2,322   | 2,121   | 2,040  |  |  |
| 215        | 200   | 215   | 10.80   | 10.90  | 10.20   | 2,322   | 2,180   | 2,193  |  |  |
| 210        | 190   | 210   | 10.75   | 10.65  | 10.80   | 2,258   | 2,024   | 2,268  |  |  |
|            |   |   |   |  |   |   |   |  |  |  |
| 72         | 69  | 63  | 10.35   | 10.10  | 10.60   | 745   | 697   | 668  |  |  |
| 68         | 68  | 61  | 11.00   | 9.30   | 10.10   | 748   | 632   | 616  |  |  |
| 61         | 69  | 76  | 10.60   | 11.10  | 9.40  | 647   | 766   | 714  |  |  |
| 64         | 68  | 80  | 9.80  | 10.60  | 10.00   | 627   | 721   | 800  |  |  |
|            |   |   |   |  |   |   |   |  |  |  |
| 3,182      | 2,929   | 2,919   | 11.00   | 10.94  | 10.95   | 35,016  | 32,059  | 31,947   |  |  |
| 3,147      | 3,034   | 2,967   | 11.00   | 10.95  | 11.00   | 34,621  | 33,233  | 32,635   |  |  |
| 3,260      | 3,050   | 3,012   | 11.06   | 11.13  | 11.13   | 36,056  | 33,944  | 33,516   |  |  |
| 3,165      | 3,049   | 3,004   | 11.05   | 11.19  | 11.22   | 34,987  | 34,123  | 33,691   |  |  |
| 1          | 215<br>215<br>215<br>210<br>72<br>68<br>61<br>64<br>3,182<br>3,147<br>3,260 | 215 200   215 210   215 200   210 190   72 69   68 68   61 69   64 68   3,182 2,929   3,147 3,034   3,260 3,050 | 215   200   195     215   210   200     215   200   215     210   190   210     72   69   63     68   68   61     61   69   76     64   68   80     3,182   2,929   2,919     3,147   3,034   2,967     3,260   3,050   3,012 | 215   200   195   10.40     215   210   200   10.80     215   200   215   10.80     210   190   210   10.75     72   69   63   10.35     68   68   61   11.00     61   69   76   10.60     64   68   80   9.80     3,182   2,929   2,919   11.00     3,147   3,034   2,967   11.00     3,260   3,050   3,012   11.06 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c c c c c c c c c c c c c c c c c c c $ |  |  |

<sup>1</sup> Year relates to when quarter ends.

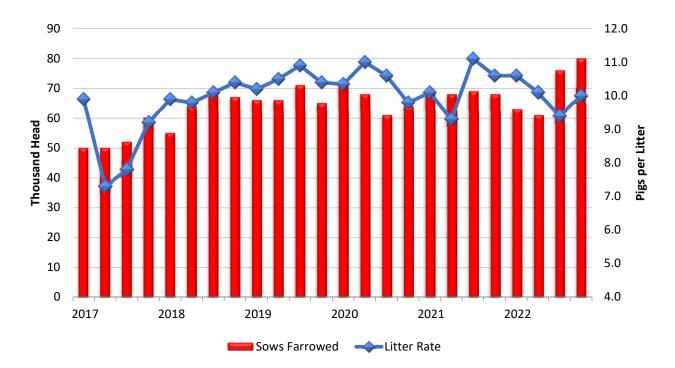
<sup>2</sup>Number of pigs born during the period that were still on hand or had been sold.

<sup>3</sup>December preceding year.



# Oklahoma Sows Farrowed and Litter Rate by Quarter, 2017-22

Texas Sows Farrowed and Litter Rate by Quarter, 2017-22



## U.S. Highlights

The U.S. inventory of all hogs and pigs on December 1, 2022, is estimated at 73.1 million head, down 2 percent from a year ago and down 1 percent from September 1, 2022. The **breeding hog inventory**, at 6.15 million head, was up slightly from last year and up slightly from the previous quarter. **Market hog** inventory, at 67.0 million head, was down 2 percent from last year and down 1 percent from last quarter.

The U.S. **pig crop** for September 2022-November 2022, at 33.7 million, was down 1 percent from 2021. U.S. producers intend to have 2.95 million sows farrow during the December 2022-February 2023 period, up 1 percent from the actual farrowings during the same period. Intended farrowings for March 2023-May 2023, at 2.98 million sows, are up slightly from the same quarter in 2022.

For more information, please access the full U.S. report at the following web address: <u>https://usda.library.cornell.edu/concern/publications/rj430453j</u>

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