

Livestock Market Outlook & Situation

Wisconsin Outlook Forum

1/23/2024

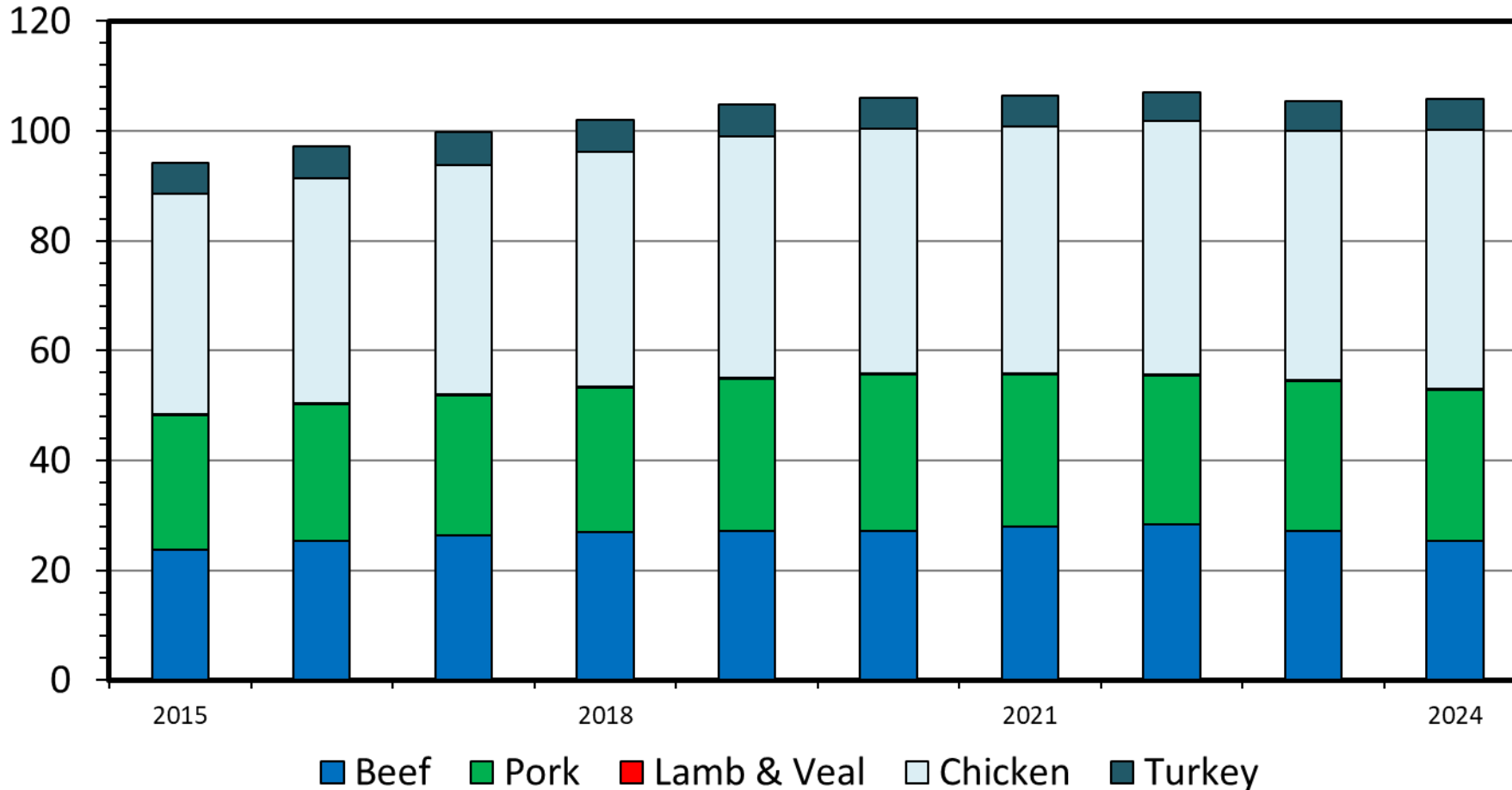
Brenda Boetel | Extension Commodity Marketing Specialist

Domestic Demand Animal Proteins

COMMERCIAL MEAT & POULTRY PRODUCTION

By Type of Meat, Annual

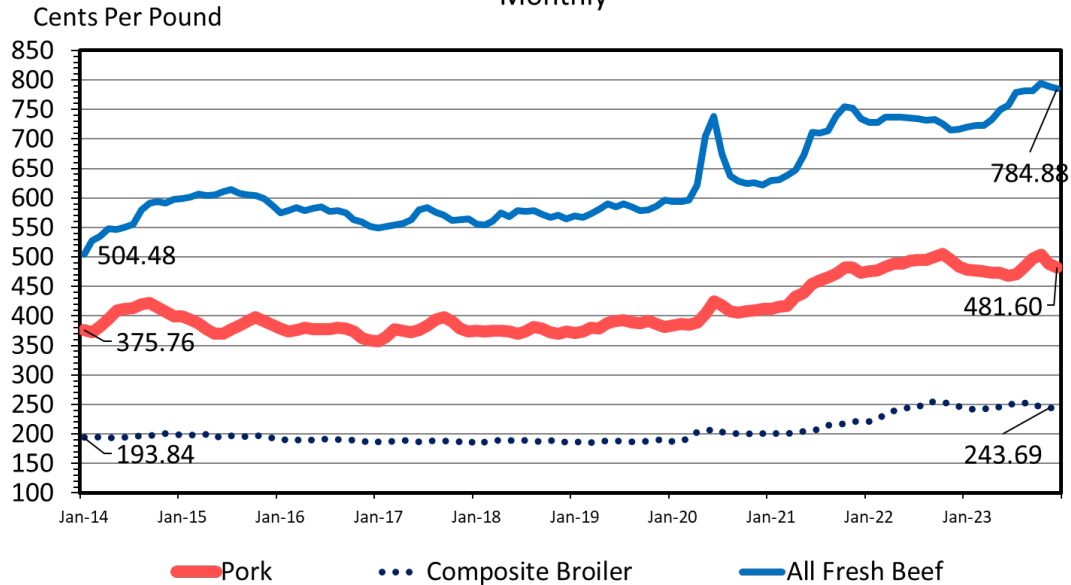
Bil. Pounds



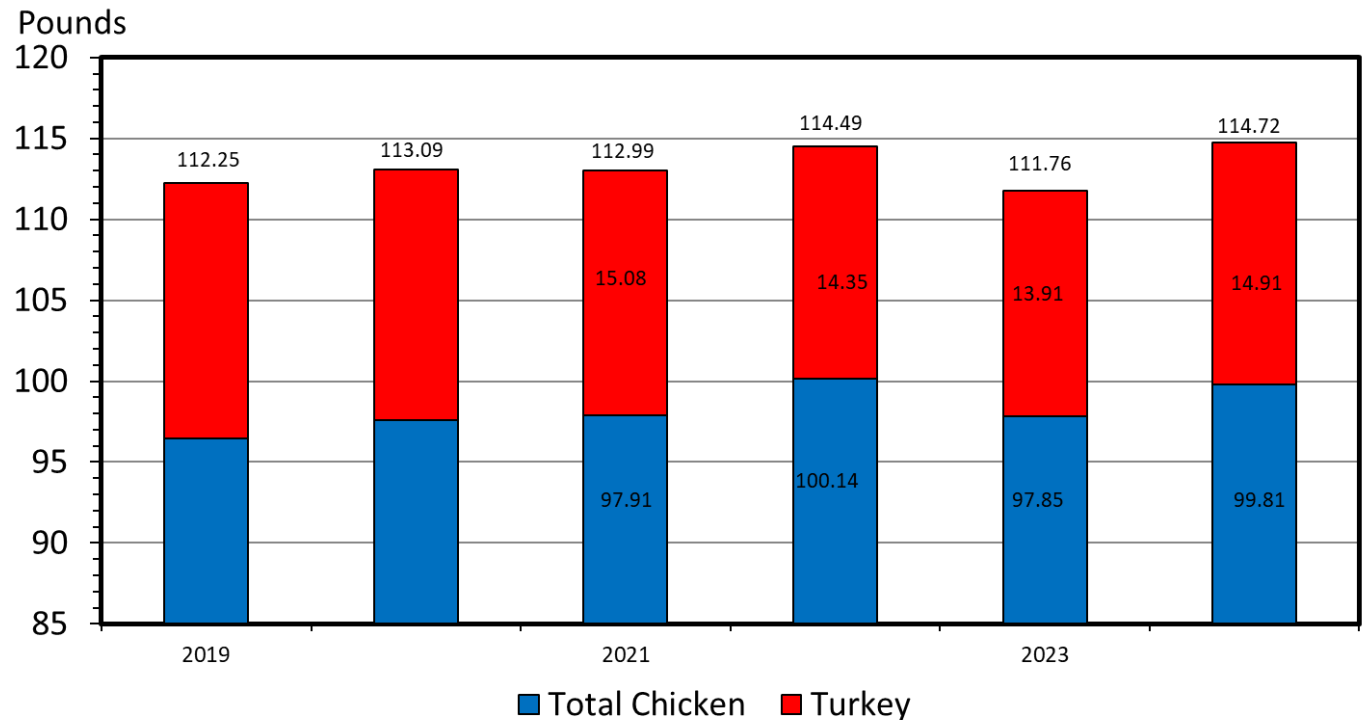
- 2023 total meat supply was down 1.6
- Beef down 4.6%
- Pork up 1.1%
- Chicken up 1.9%
- Turkey up 2.8%
- 2024 supply will be up 0.4%

Domestic Demand Poultry

RETAIL PRICE COMPARISON
Monthly



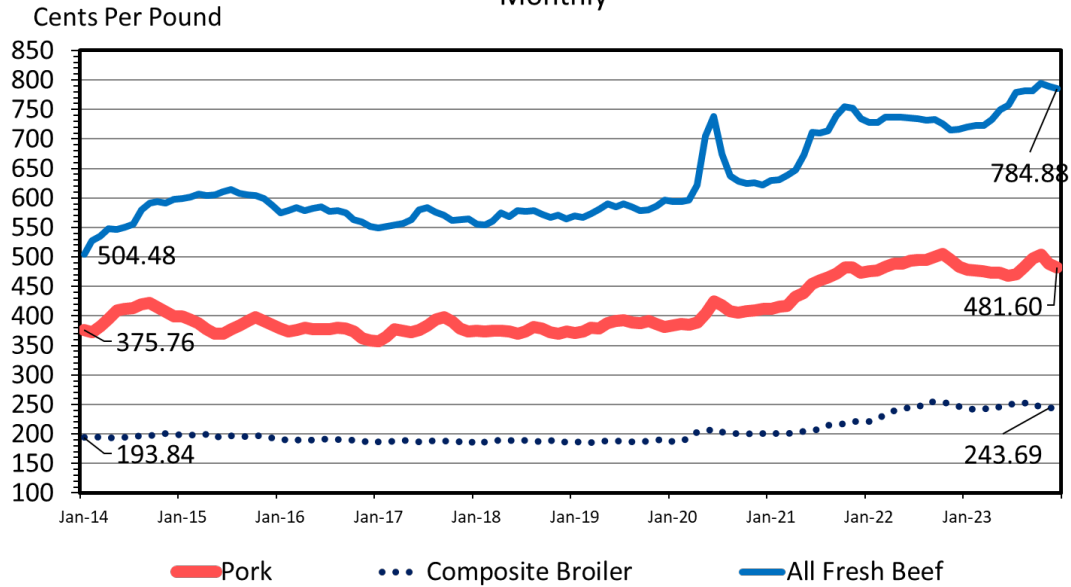
US POULTRY CONSUMPTION
Per Capita, Retail Weight, Annual



- Jan 2014 nominal difference between beef/broiler was 310.64, in Dec 2023 it was 540.64
- Jan 2014 price adjusted for inflation is 254.19

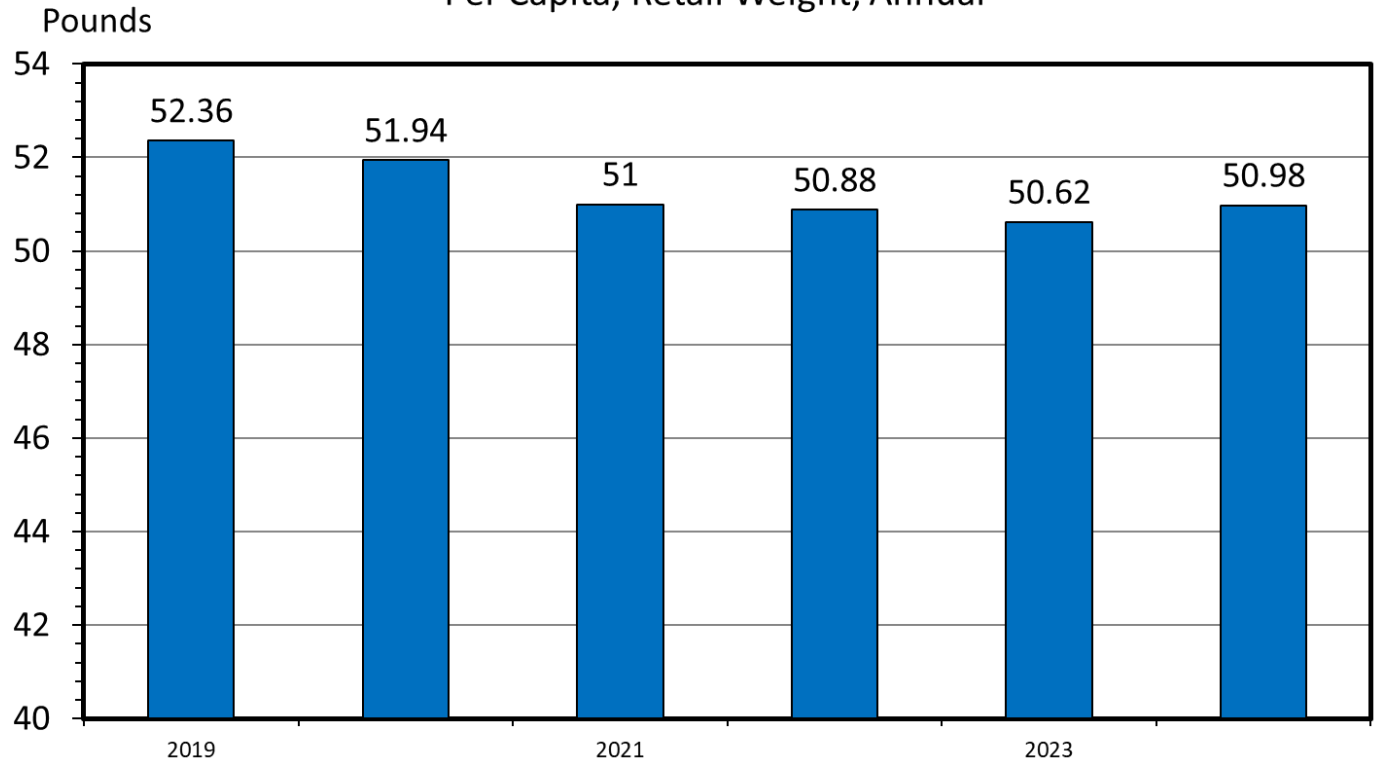
Domestic Demand Pork

RETAIL PRICE COMPARISON
Monthly



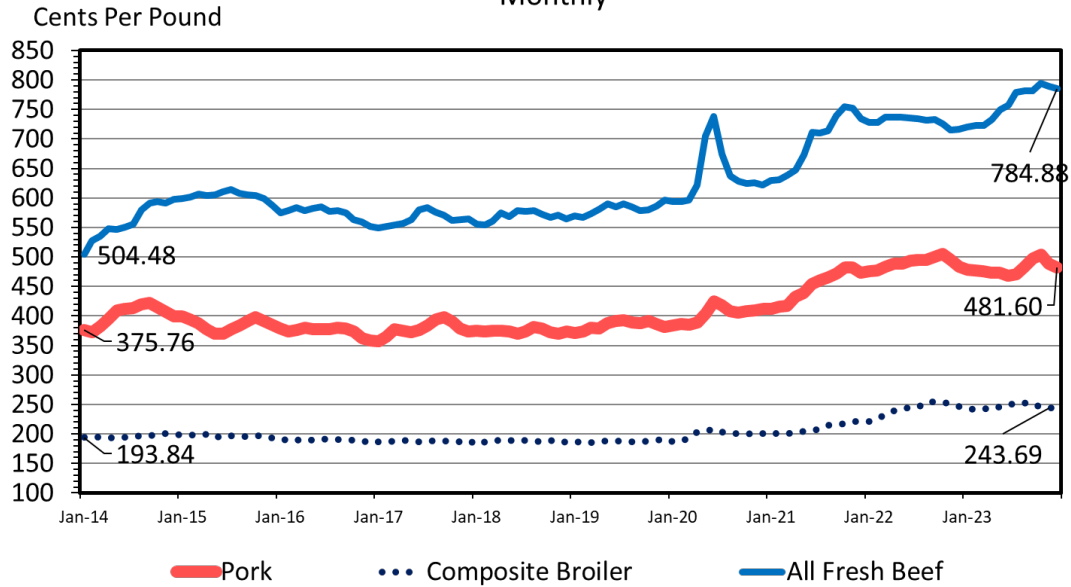
- Jan 2014 nominal difference between beef/pork was 128.72 in Dec 2023 it was 303.28
- Jan 2014 price adjusted for inflation is 492.75

US PORK CONSUMPTION
Per Capita, Retail Weight, Annual



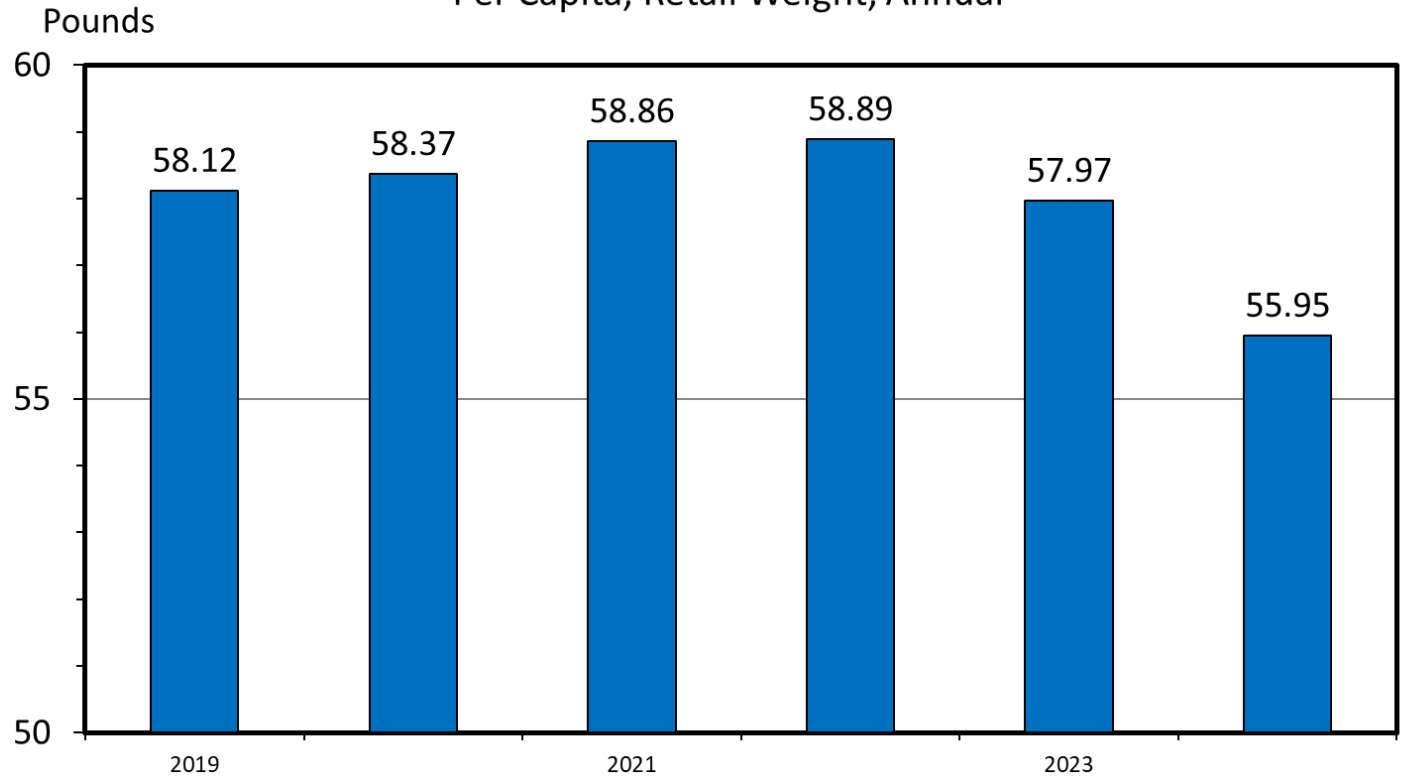
Domestic Demand Beef

RETAIL PRICE COMPARISON
Monthly



- Jan 2014 price adjusted for inflation is 661.55

US BEEF CONSUMPTION
Per Capita, Retail Weight, Annual



Domestic Demand

Where Are We Headed?

- Retail prices high
 - All Fresh Beef up 4.6%
 - Pork down 1.3%
 - Poultry down 2%
- Weaker domestic demand
 - Consumer confidence – economic uncertainty limit spending
- 2024 prices likely stable to very slightly higher

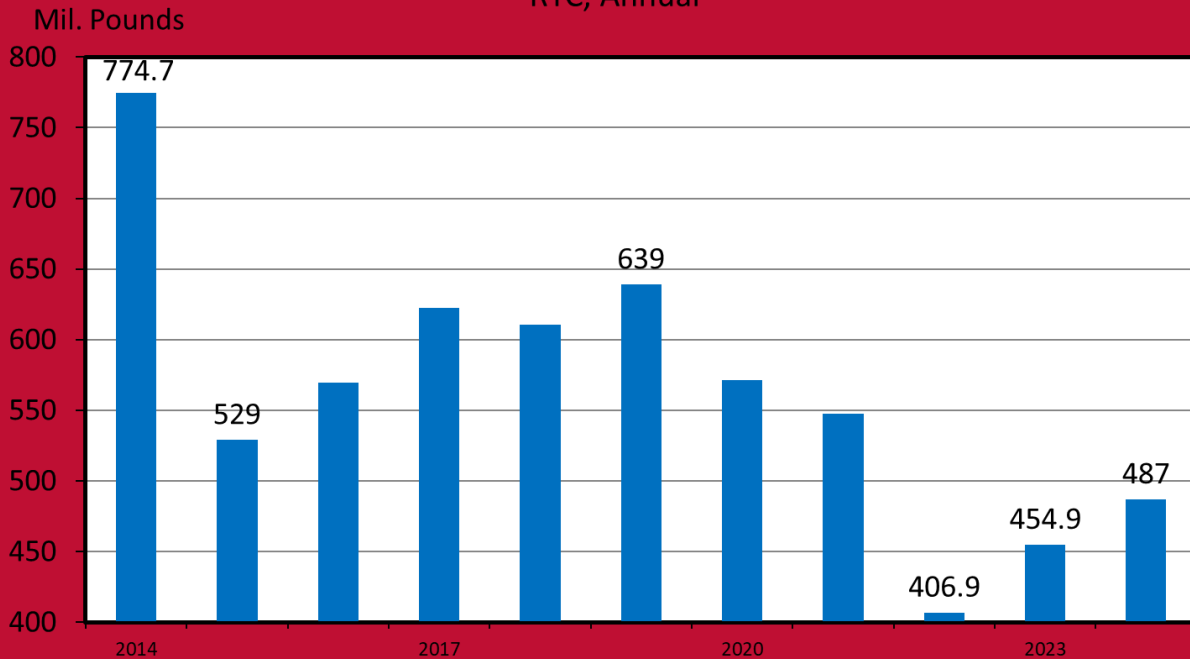


International Demand Protein Exports

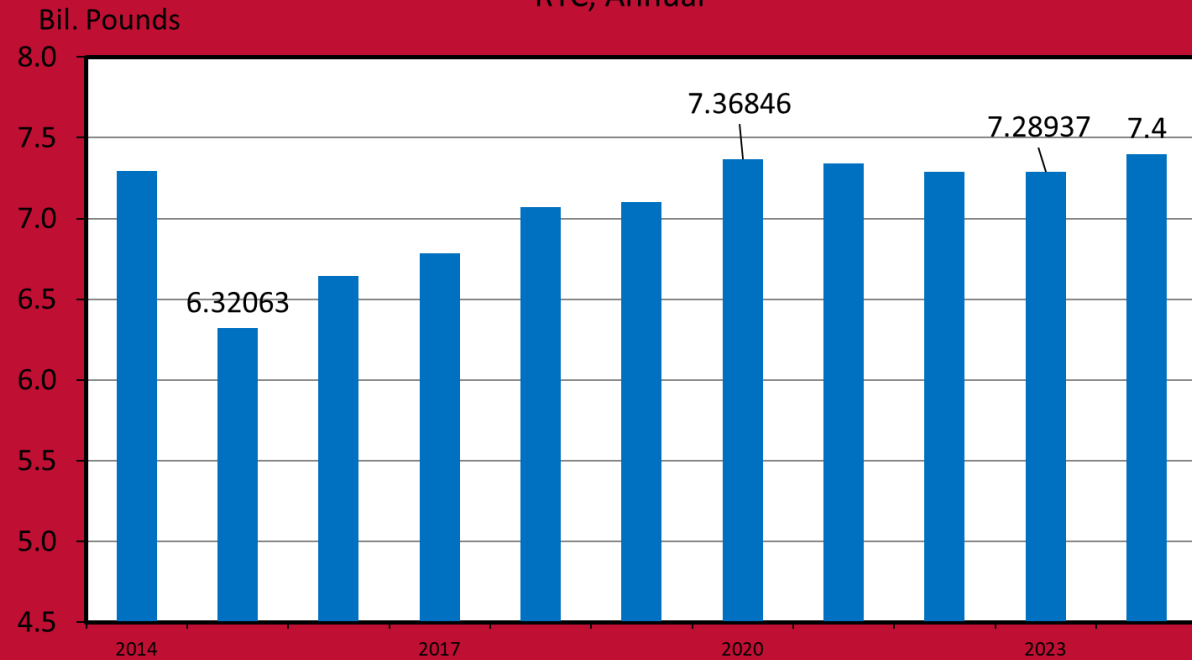


Exports Poultry

U.S. TURKEY EXPORTS
RTC, Annual



U.S. BROILER EXPORTS
RTC, Annual



Broilers

- 2023 down 120 thousand pounds – 7.289 B pounds
- 2024 at 7.4 billion pounds (+1.5%)

Turkey

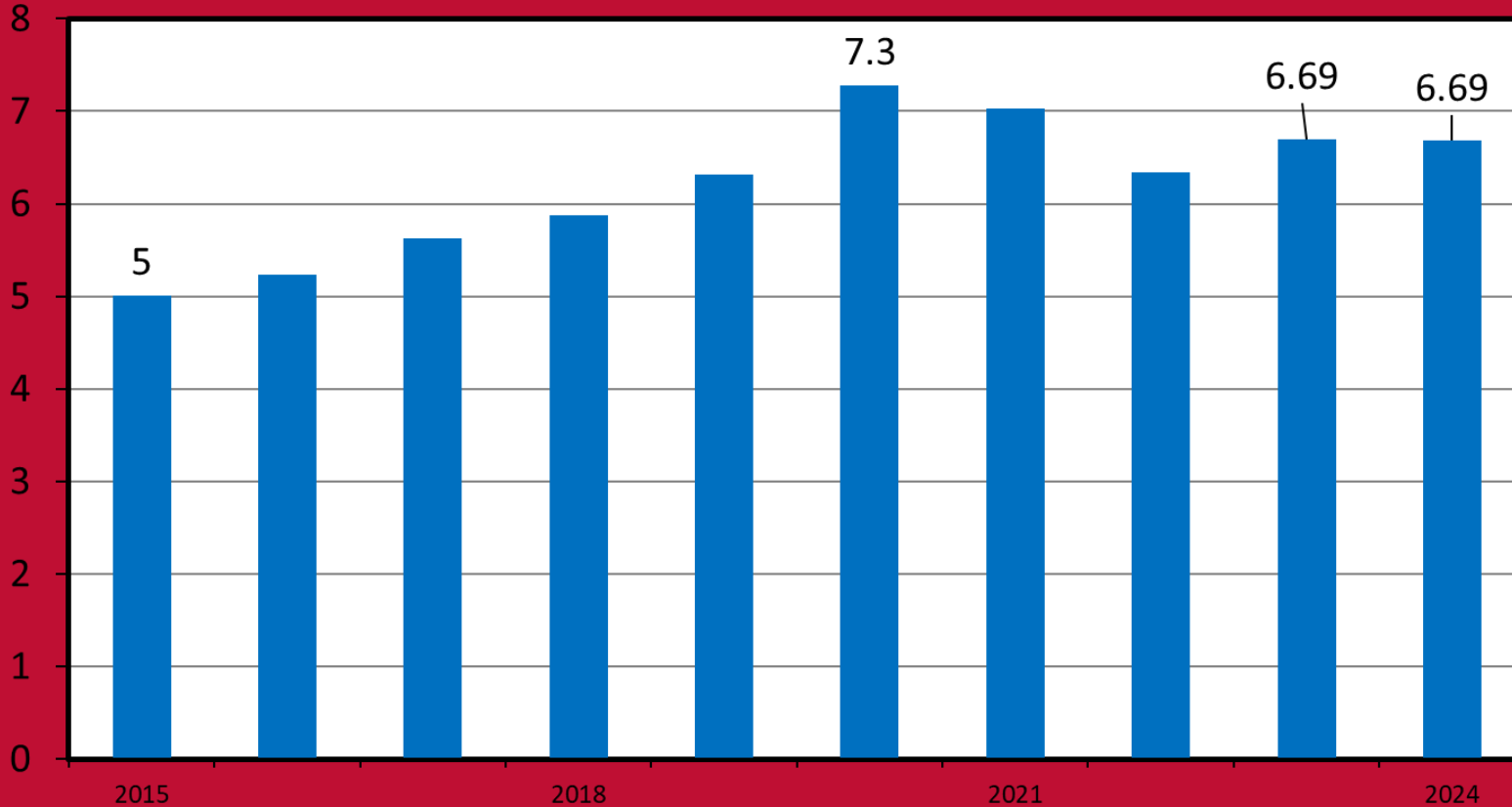
- 2023 up 11.8% at 454.9 M pounds
- 2024 at 487M pounds (+7.1%)



Exports Pork

U.S. PORK EXPORTS Carcass Weight, Annual

Bil. Pounds



- 2023 at 6.694 B pounds (+5.5%)
- 2024 at 6.69 B pounds

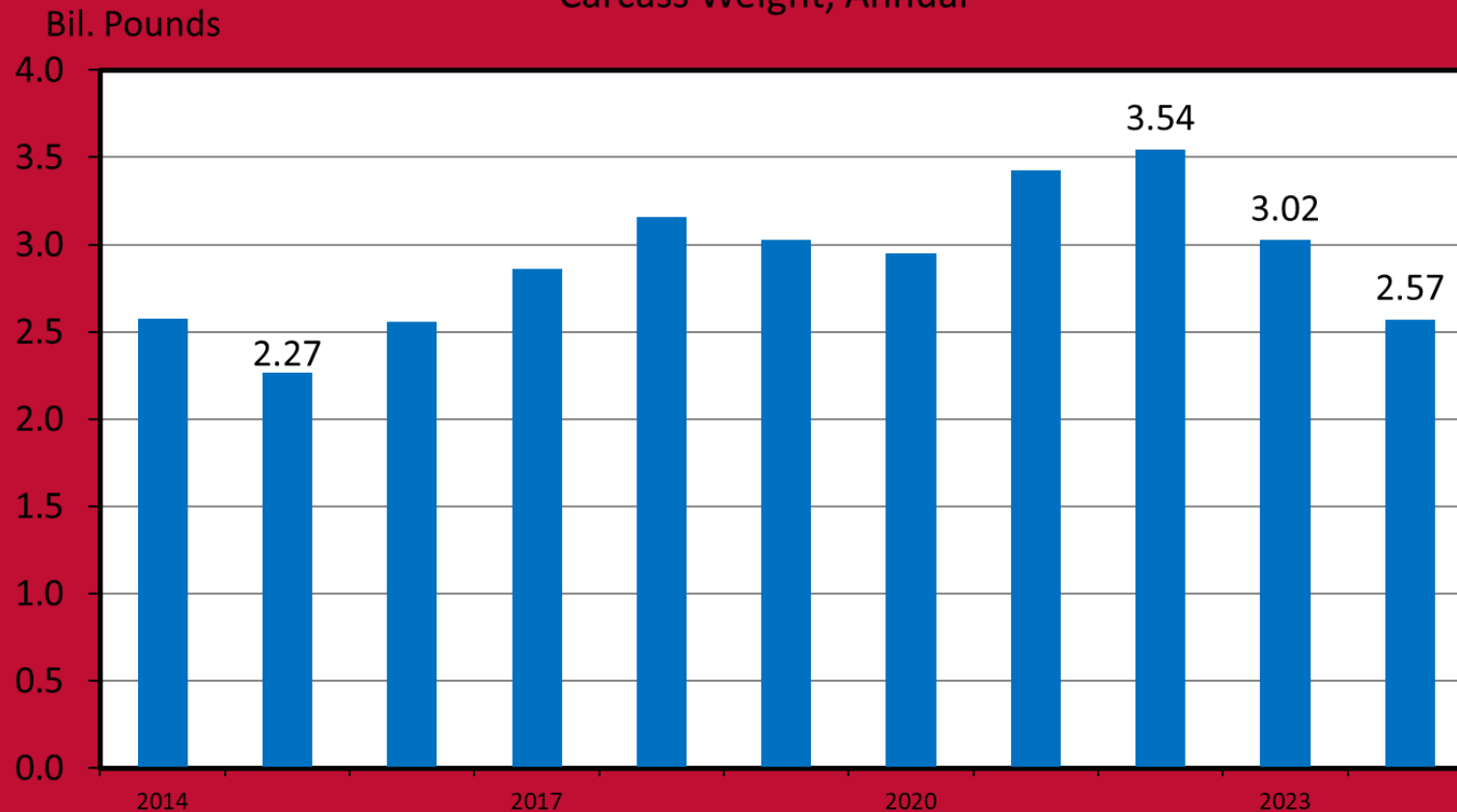


Exports

Beef & Veal

U.S. BEEF AND VEAL EXPORTS

Carcass Weight, Annual



- 2022 record year at 3.54 B pounds
- China now 3rd largest market (-22%) taking 17% of exports
- 2024 at 2.571 B pounds (-15%)

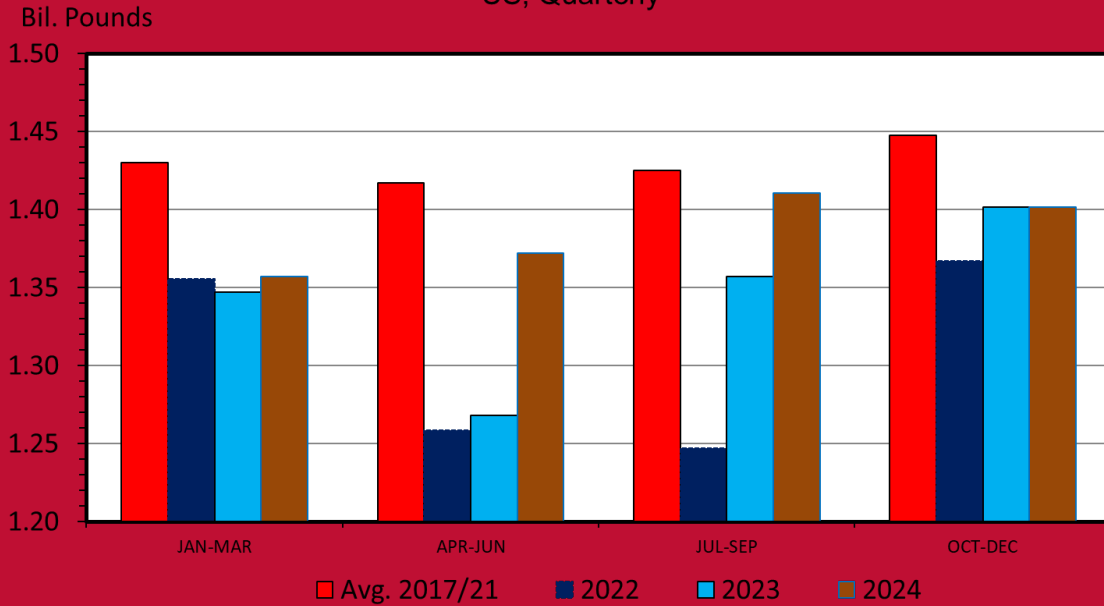


Production & Outlook
Animal Proteins



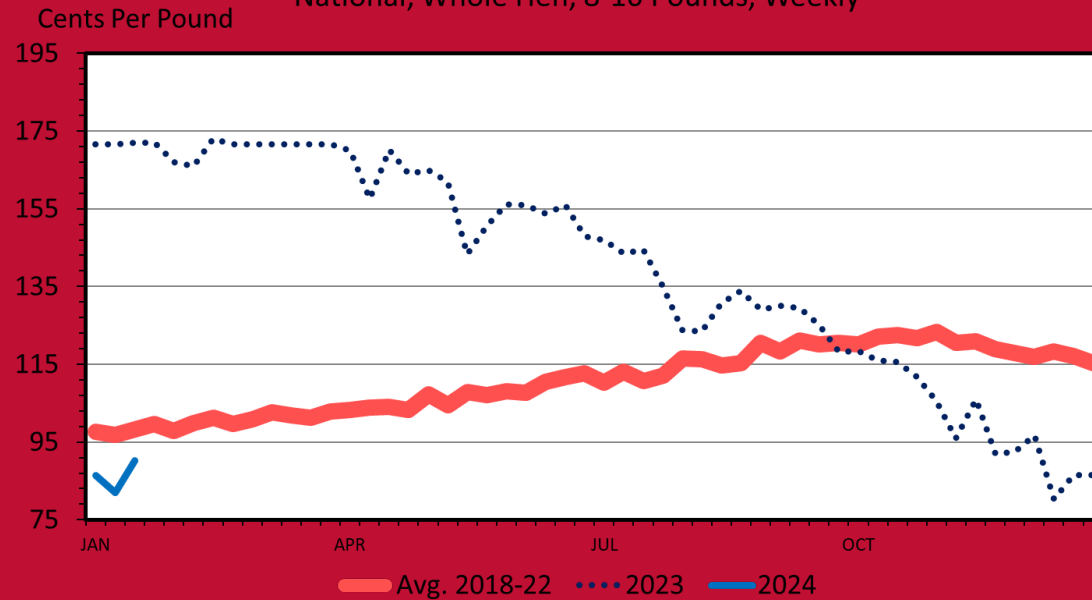
Production & Outlook Turkey

RTC TURKEY PRODUCTION US, Quarterly



TURKEY PRICES

National, Whole Hen, 8-16 Pounds, Weekly



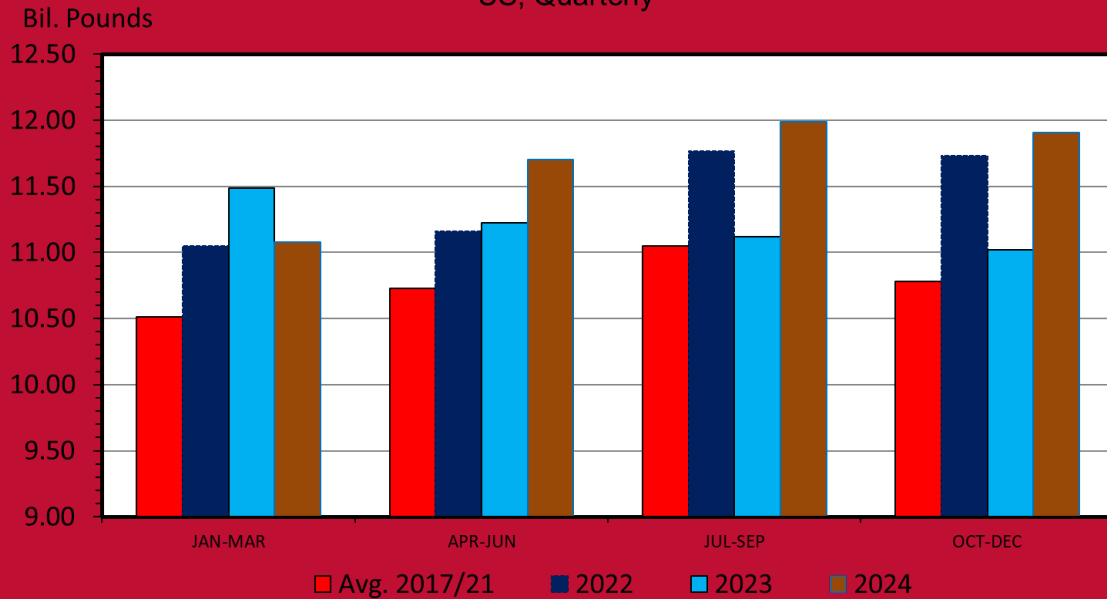
- 2023 turkey production up 2.8% over 2022
- 2024 up 3.1%

- 2022 154.5 cents per pound
- 2023 140.1 cents per pound
- 2024 110.5 cents per pound



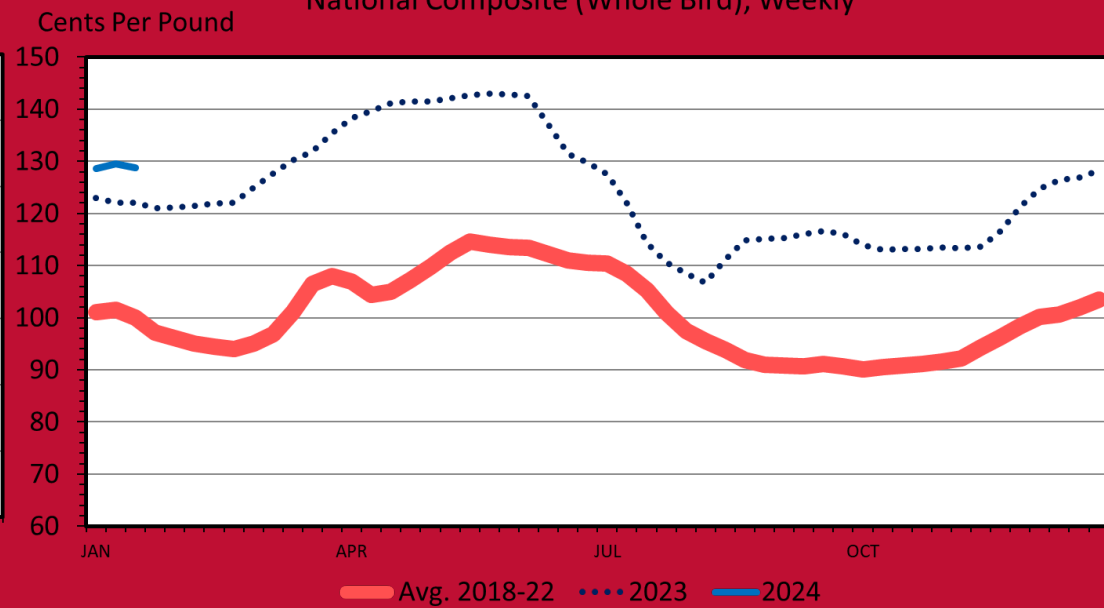
Production & Outlook Broilers

RTC BROILER PRODUCTION US, Quarterly



- 2023 broiler production up 1.3%
- 2024 up 2.1%

BROILER PRICES National Composite (Whole Bird), Weekly

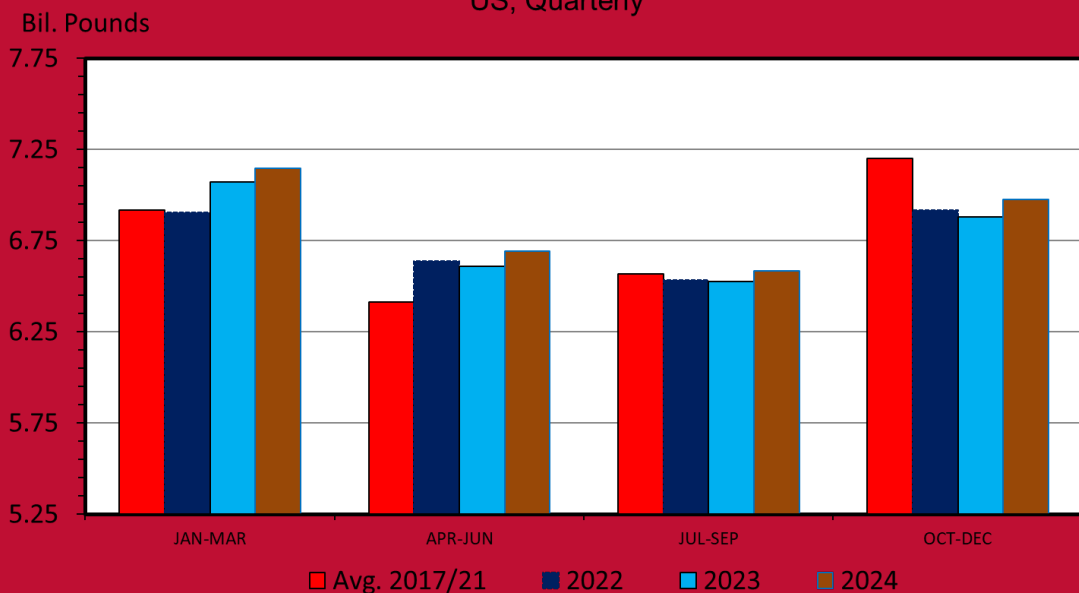


- 2022 140.52 cents per pound
- 2023 126.07 cents per pound
- 2024 127 cents per pound



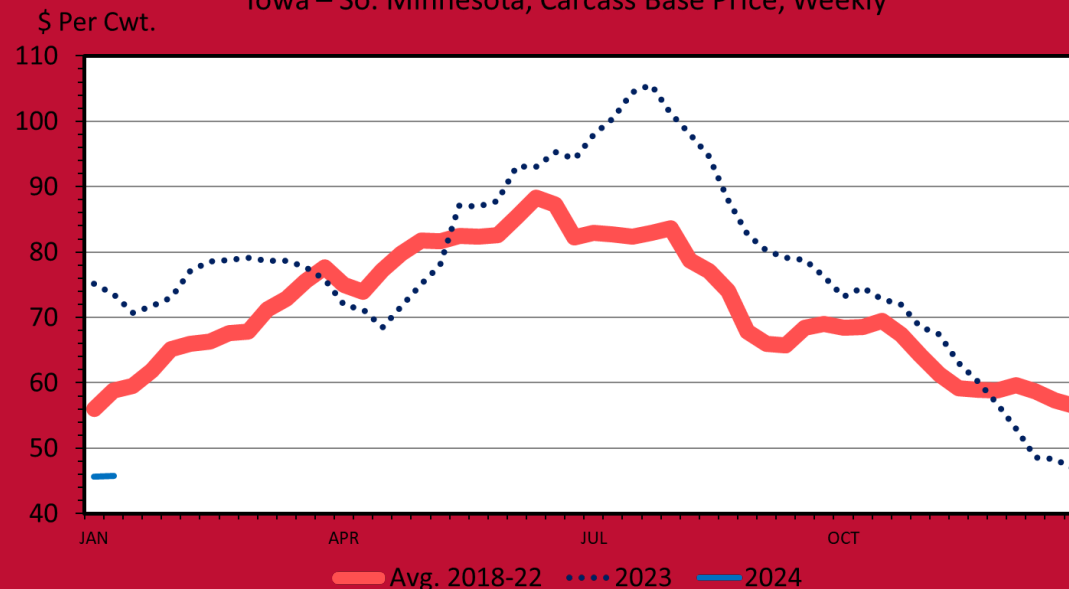
Production & Outlook Pork

COMMERCIAL PORK PRODUCTION US, Quarterly



- 2023 up 0.4%
- 2024 up 1.2%

BARROW AND GILT PRICES Iowa – So. Minnesota, Carcass Base Price, Weekly



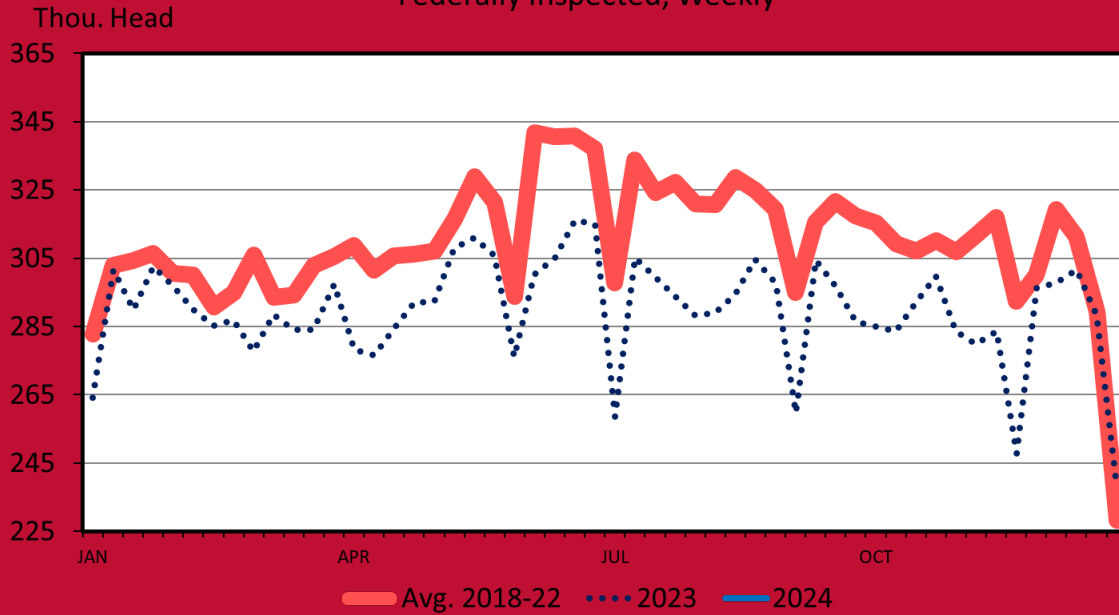
- 2023 down 24%
- Average \$78.34
- 2024 average \$75.74



Production & Outlook Beef

STEER SLAUGHTER

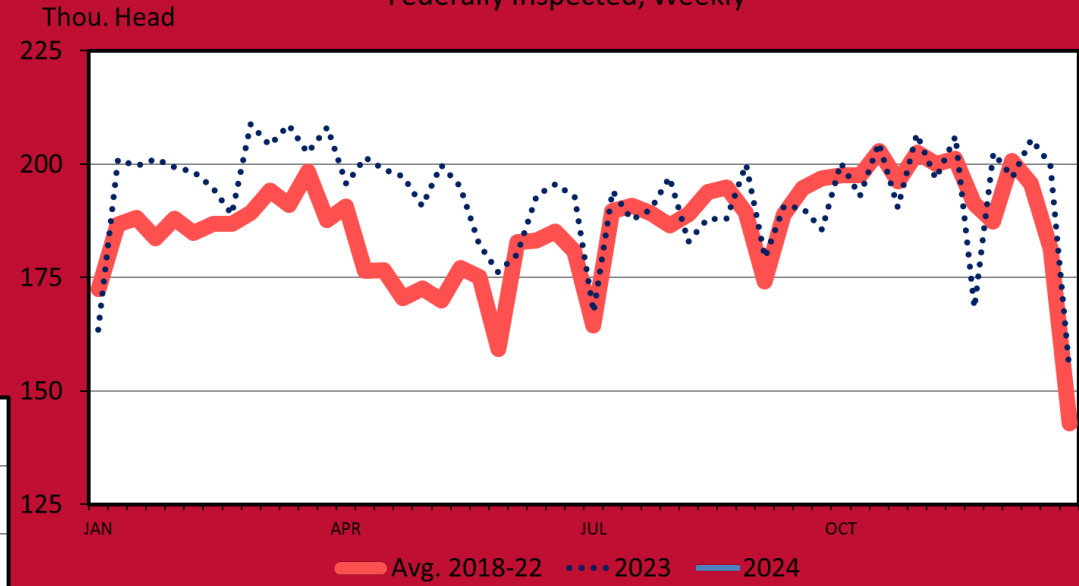
Federally Inspected, Weekly



- Steer slaughter down 4.69%
- Heifer slaughter up 2.35%
- Beef cow slaughter up 10.98%

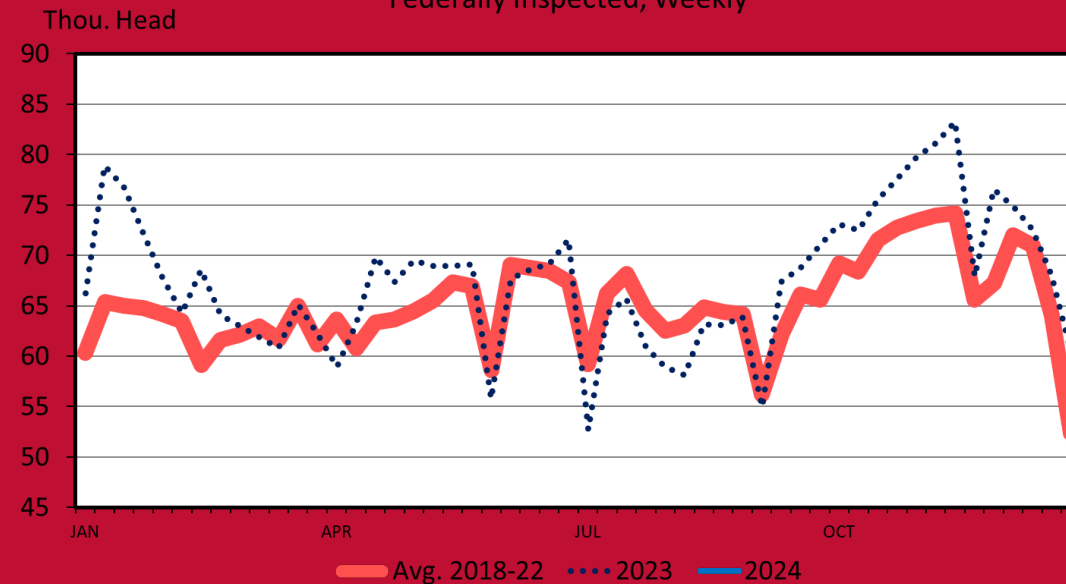
HEIFER SLAUGHTER

Federally Inspected, Weekly



BEEF COW SLAUGHTER

Federally Inspected, Weekly

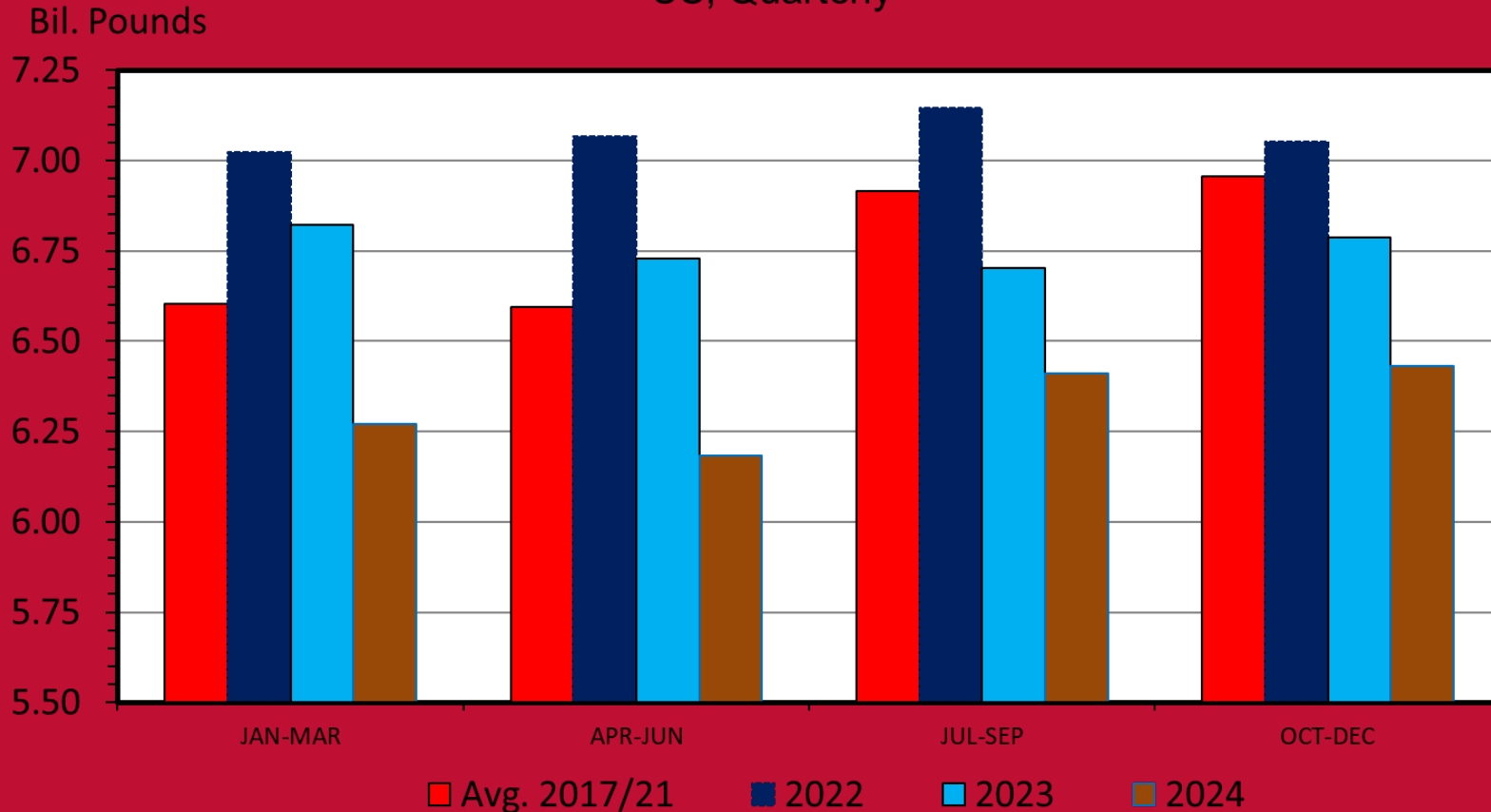




Production & Outlook

Beef

COMMERCIAL BEEF PRODUCTION
US, Quarterly



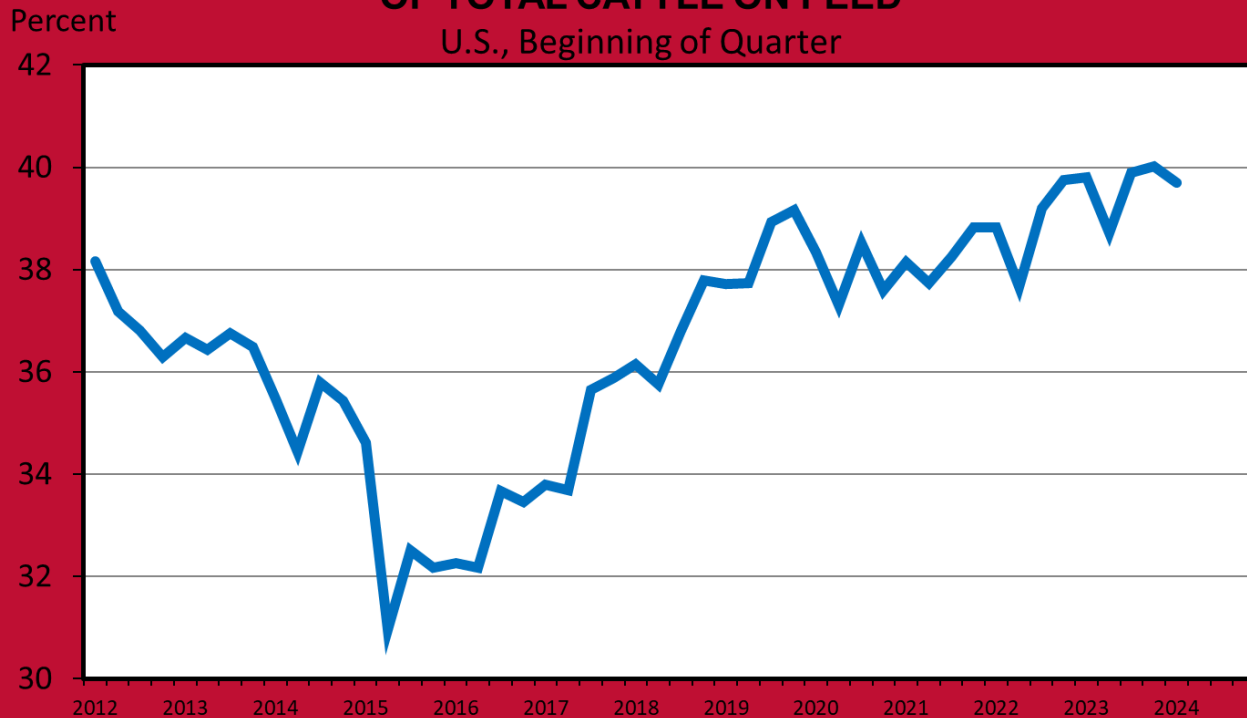
- Total slaughter down 4.22%
- Dressed weights down 3.65lb (0.4%)
- 2023 production down 4.4% from 2022



Production & Outlook

Beef

**HEIFERS ON FEED AS A PERCENT
OF TOTAL CATTLE ON FEED**
U.S., Beginning of Quarter



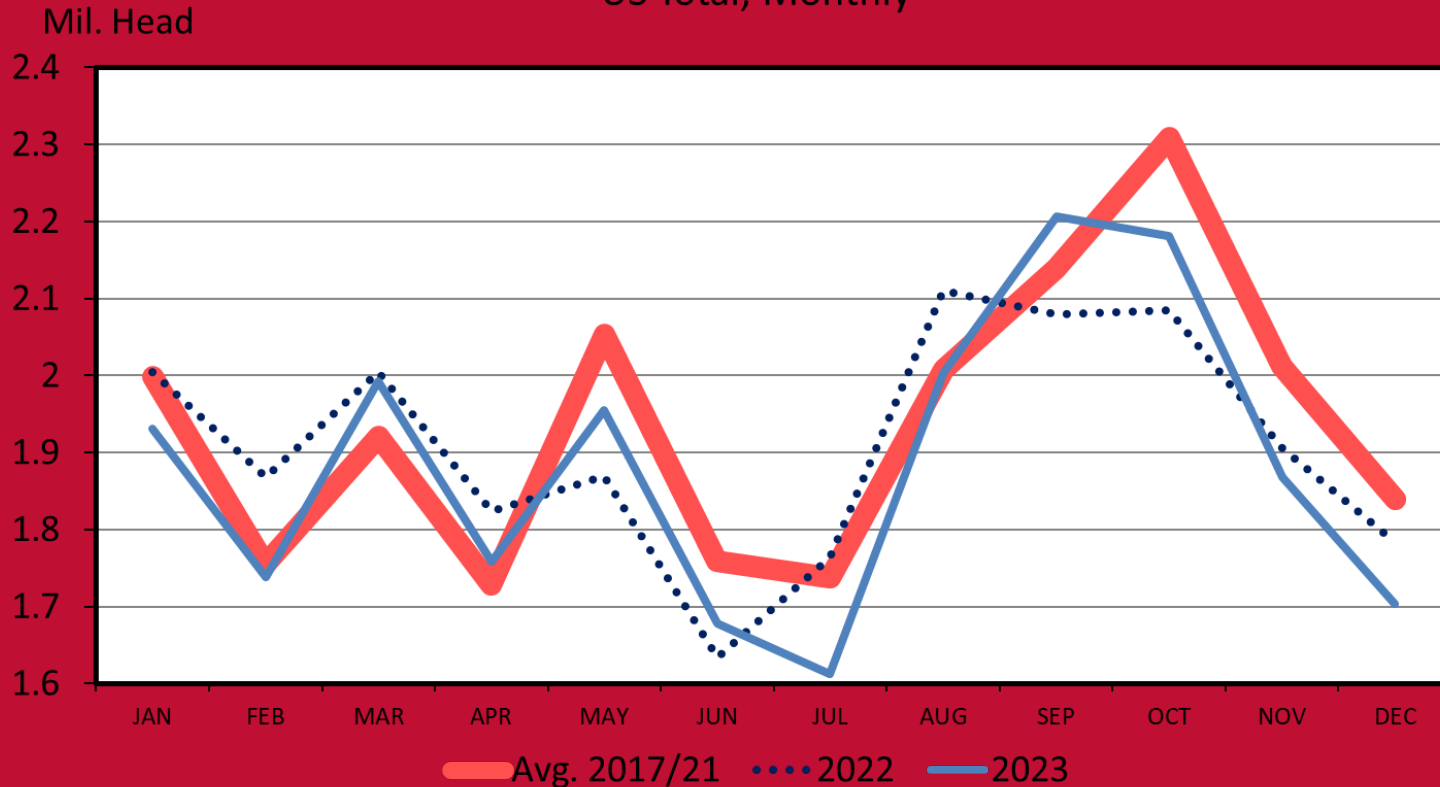
- Heifer placements averaged 39.6% of COF in 2023
- Expected level during contraction at 34.4%
- 2023 beef herd contracted approximately 1.07 M head (-3.6%)
- Cow culling likely decrease another 200,000 head in 2024
- 2023 calf crop down 2%, see 2024 down another 2%



Production & Outlook

Beef

FEEDLOT PLACEMENTS
US Total, Monthly



- Placements down 1.4% in 2023
- Rate of YoY decline slowed in latter quarters

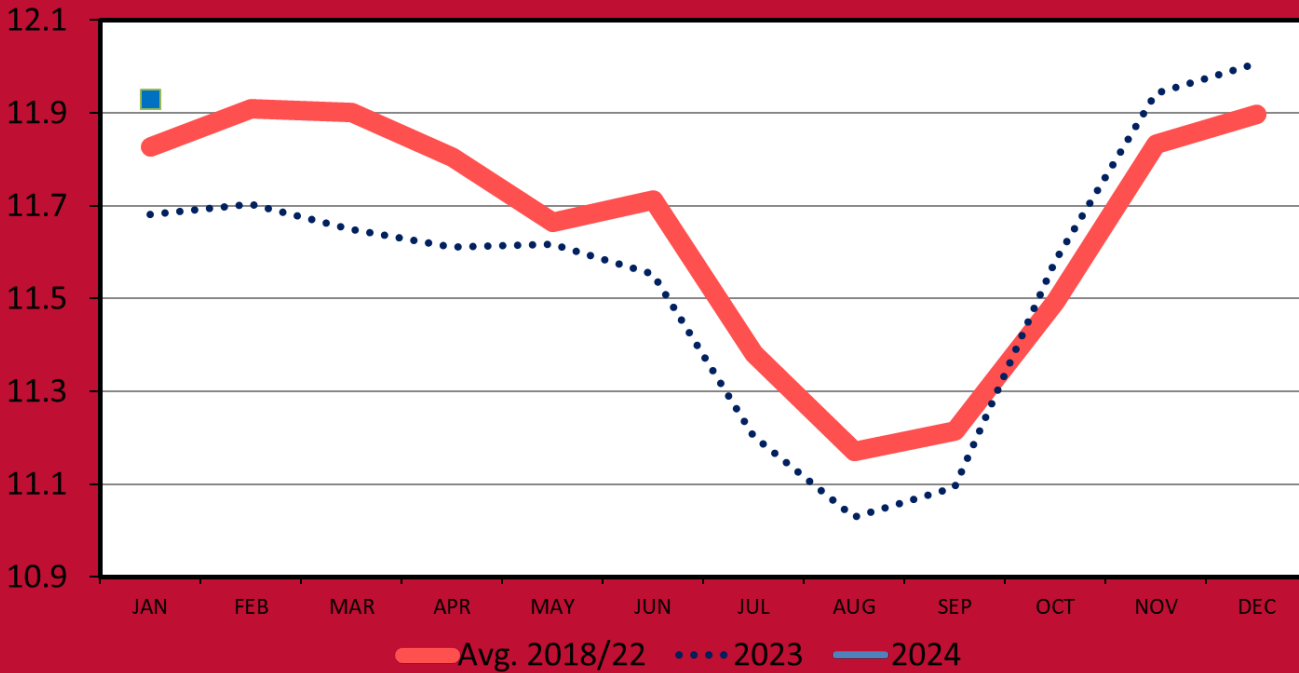


Production & Outlook

Beef

CATTLE ON FEED
US Total, Monthly

Mil. Head



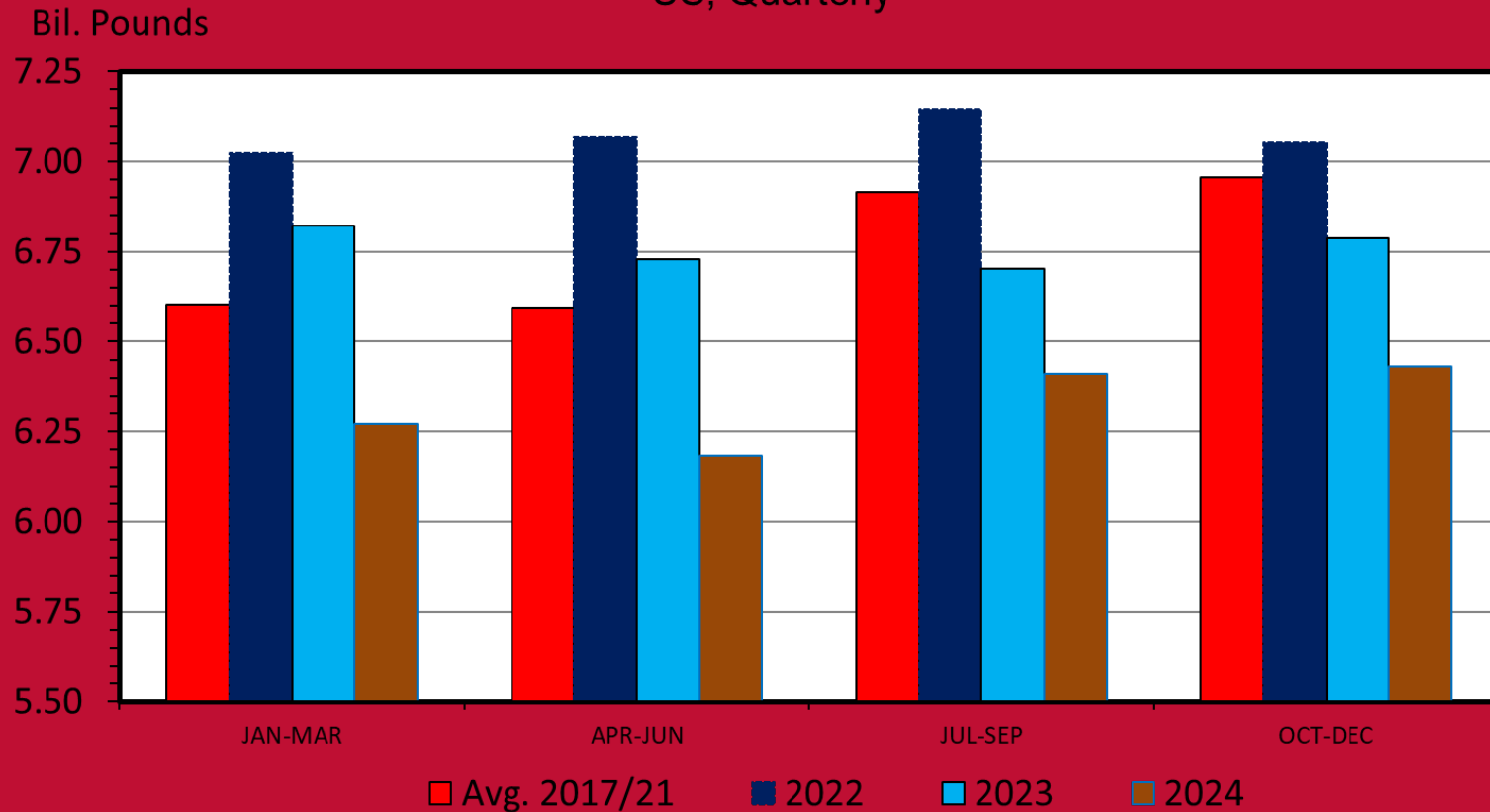
- Feedlots remained full for 4 years
- Start 2024 up 2.1%



Production & Outlook

Beef

COMMERCIAL BEEF PRODUCTION
US, Quarterly



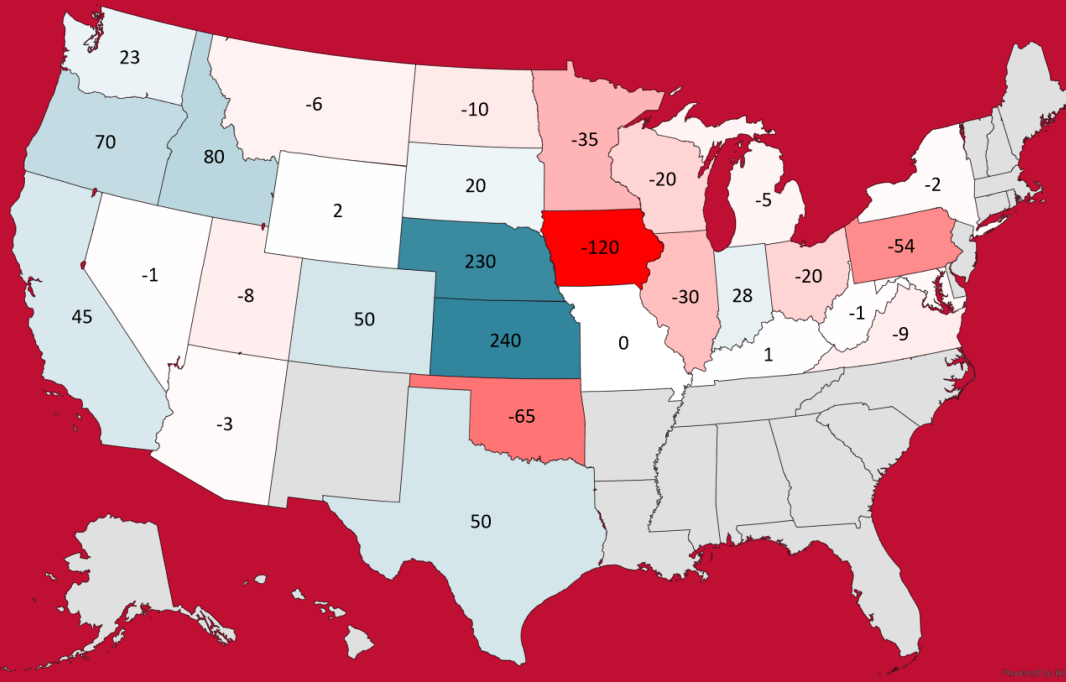
- 2024 production down 5.2%



Production & Outlook

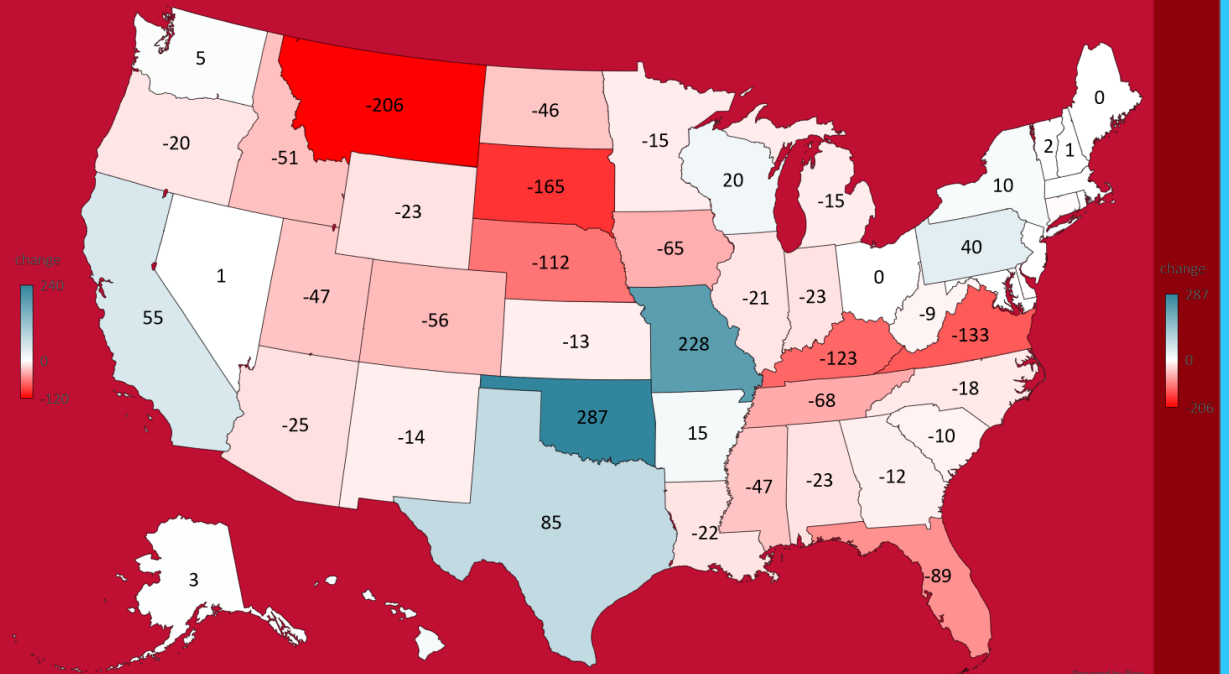
Wisconsin Beef

CHANGE IN CATTLE ON FEED 2013-2023
(1000 Head)



Revised by DGS
© Economics, NRE, 10/27

CHANGE IN BEEF COWS 2013 TO 2023
(1000 Head)



Revised by DGS
© Economics, NRE, 10/27

Forecast

Where will prices and output go from here?

	Domestic Consumption	Retail Price	Exports	Farm Prod	Farm Price
Broilers	↑	↓ 2%	↑ 1.5%	↑ 2.1%	↑ 0.7%
Turkey	↑	↓	↑ 1.1%	↑ 3.1%	↓ 21%
Pork / Hogs	↓	↓ 1.3%	↑ 1.4%	↑ 1.2%	↓ 2.5%
Beef / Cattle	↓	↑ 4.6%	↓ 6%	↓ 5.2%	↑ variable

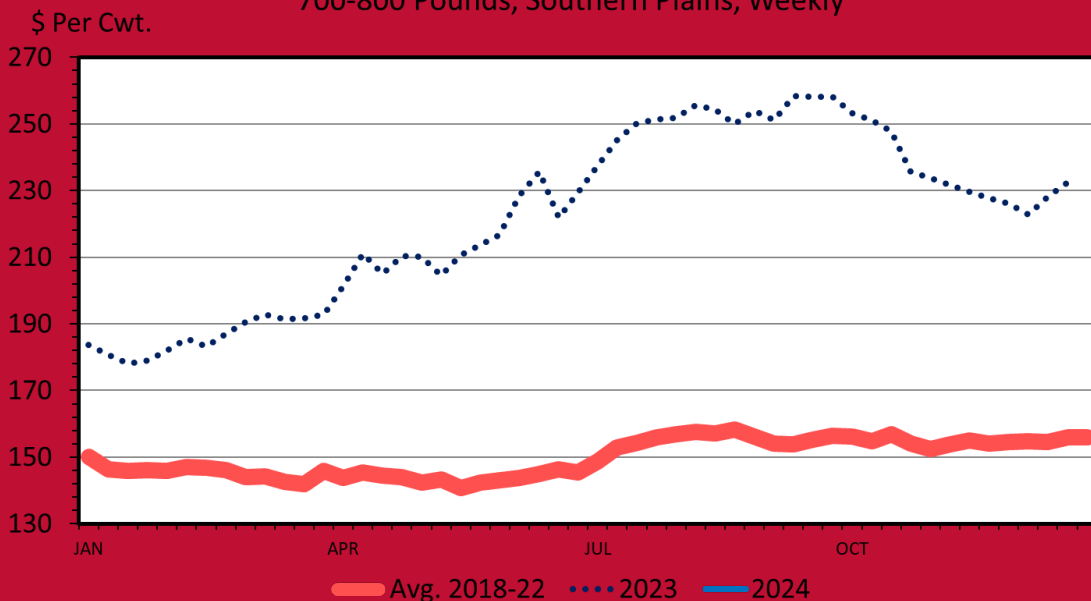


Production & Outlook

Beef

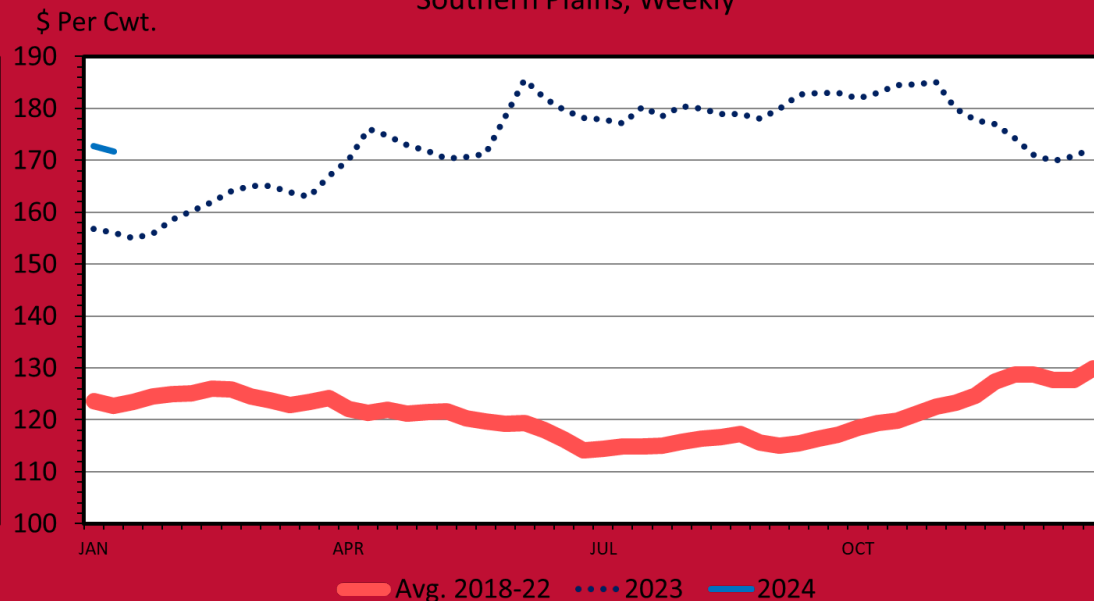
MED. & LRG. #1 FEEDER STEER PRICES

700-800 Pounds, Southern Plains, Weekly



SLAUGHTER STEER PRICES

Southern Plains, Weekly



Feeders

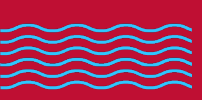
- Q1 – 35%
- Q2 – 23%
- Q3 – 11%
- Q4 – 22%

Calves

- Q1 – 30%
- Q2 – 13%
- Q3 – 5%
- Q4 – 9.6%

Live Steers

- Q1 – 12%
- Q2 – 5.9%
- Q3 – 4.5%
- Q4 – 16.6%



Factors to Watch

- Recession & Value of Dollar
- Proposition 12
- HPAI, ASF, PURS, etc



Questions or Comments

- Brenda.Boetel@uwrf.edu
- 715-425-4061