

Market Fundamentals

Master Marketer

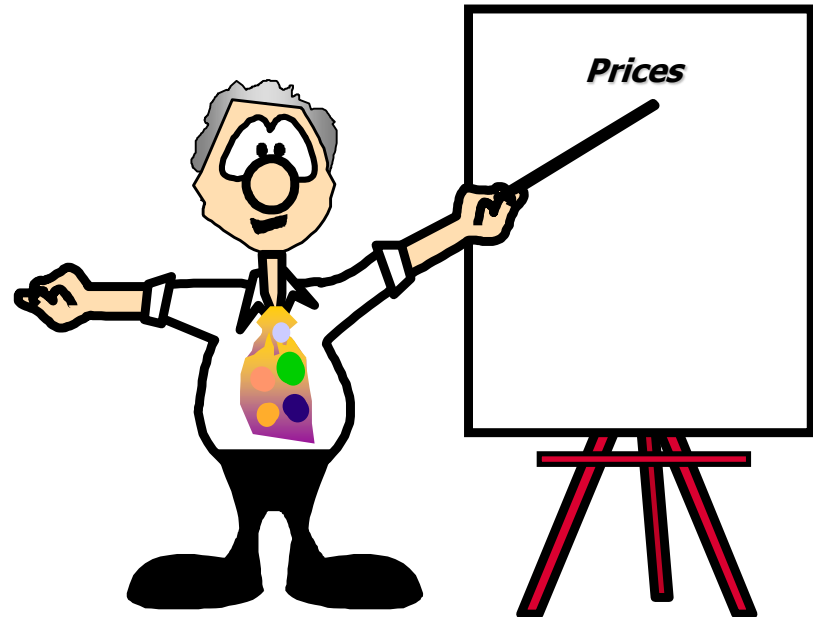
February 24, 2021

David P. Anderson
Professor and Extension Economist



Overview

- Supply
- Demand
- Where Headed?



Demand

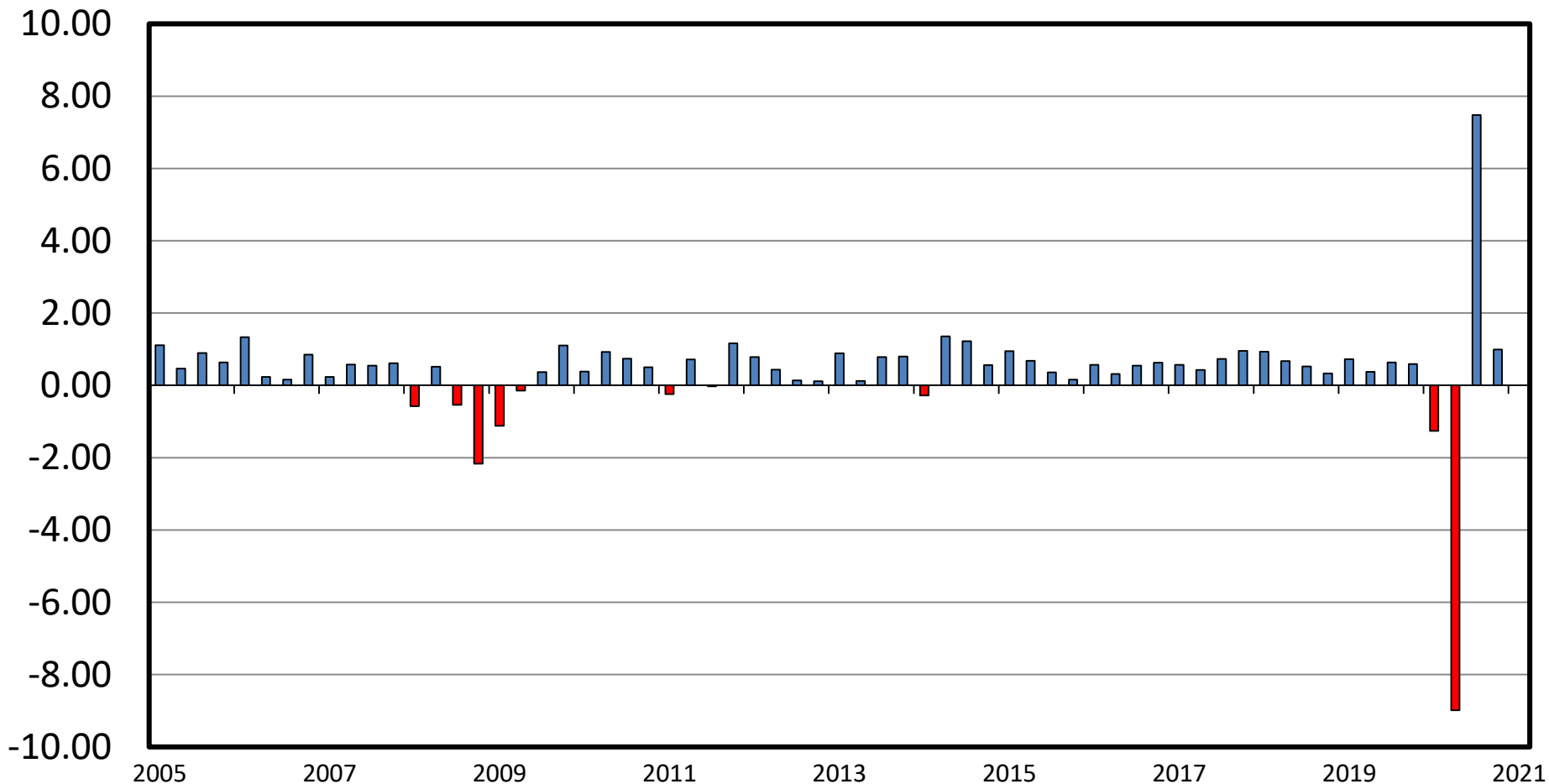
What Affects Demand

- Own Price
- Price of Other Goods
- Income
- Population
- Tastes and Preferences

QTRLY GROSS DOMESTIC PRODUCT (GDP)

Real Dollar (2012) Change from Previous Quarter

Percent Change



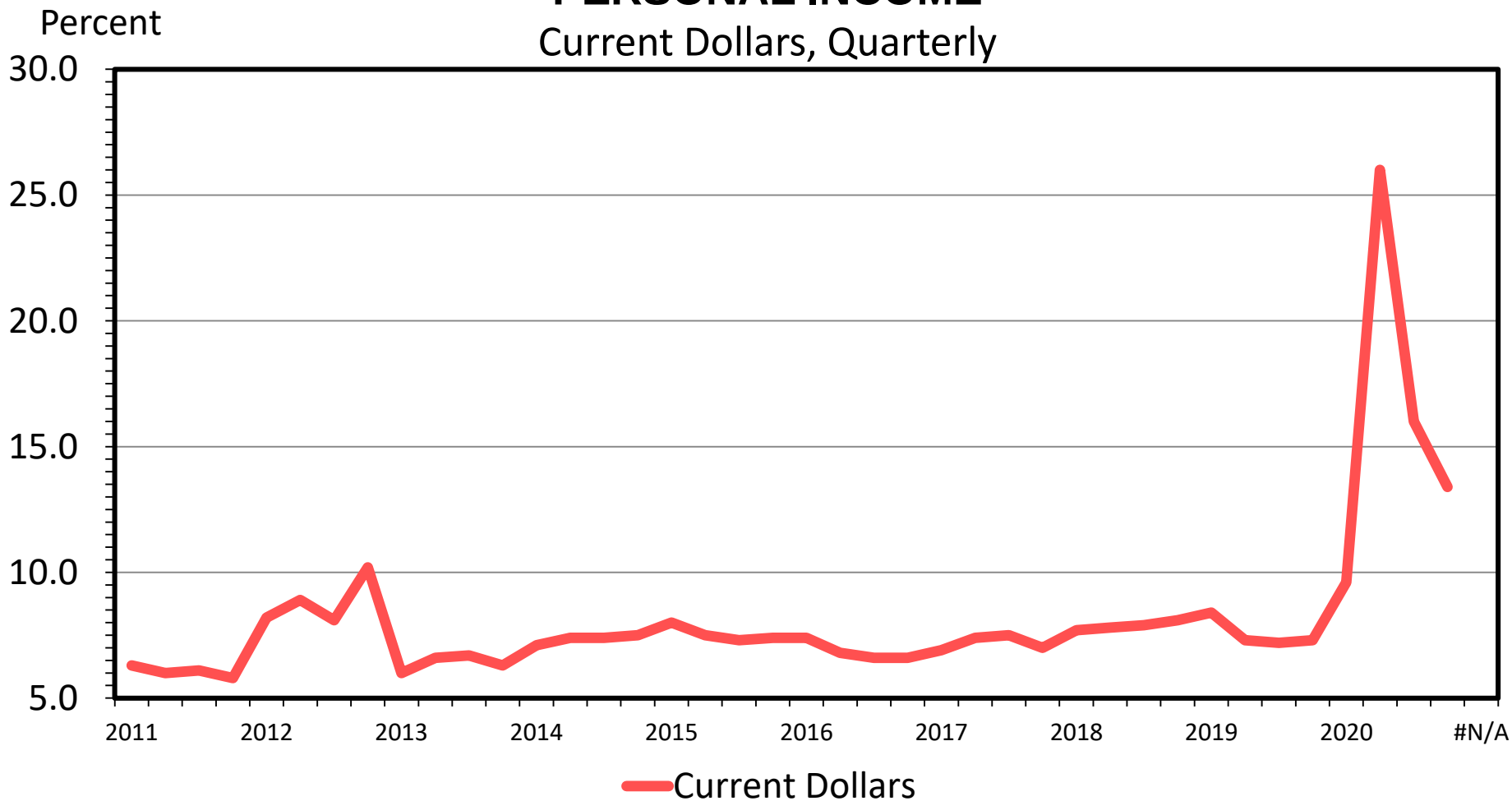
Data Source: Bureau of Economic Analysis, Compiled &
Analysis by LMIC

Livestock Marketing Information Center

01/28/21

PERSONAL SAVINGS AS A PERCENT OF DISPOSABLE PERSONAL INCOME

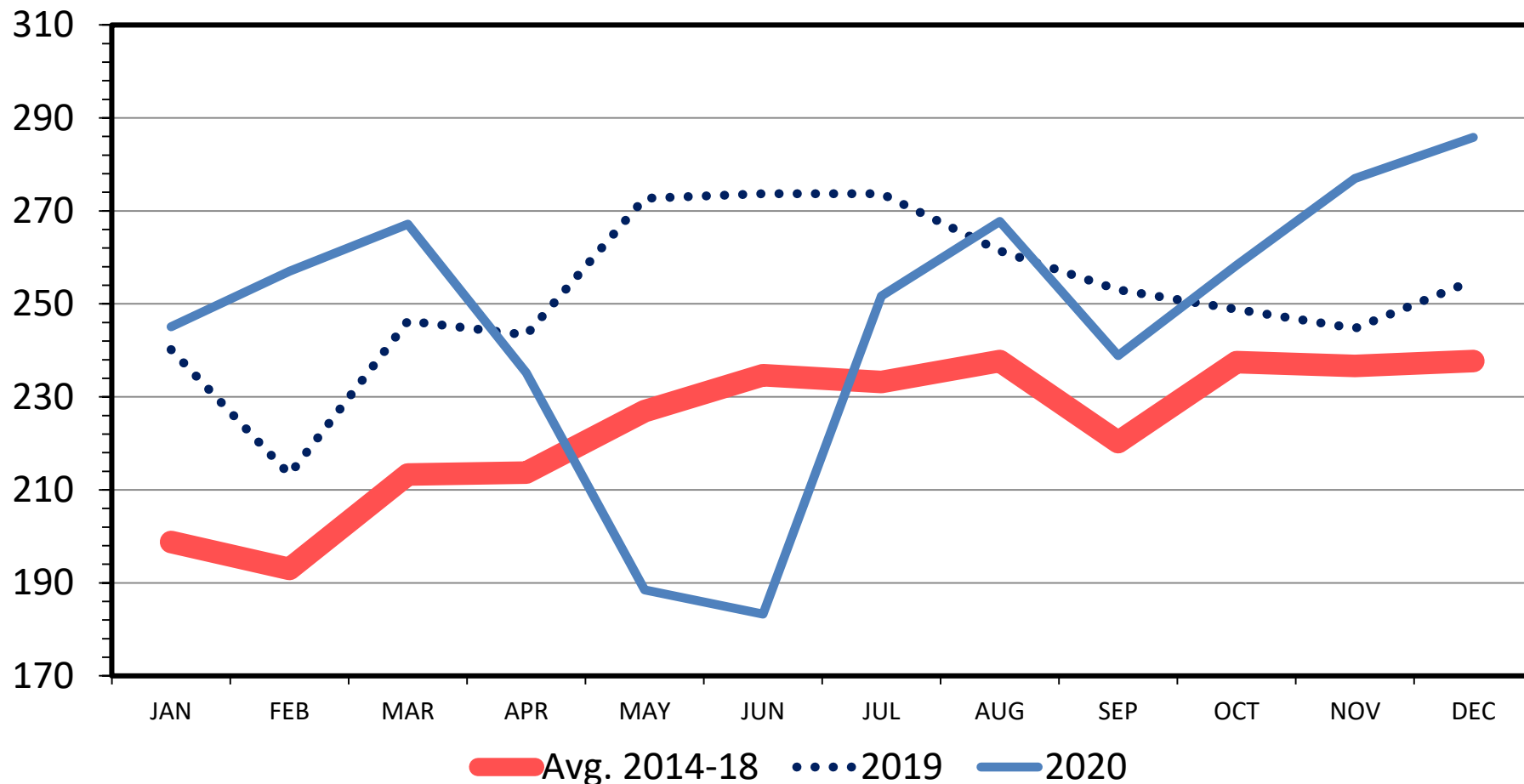
Current Dollars, Quarterly



US BEEF AND VEAL EXPORTS

Carcass Weight, Monthly

Mil. Pounds



Data Source: USDA-ERS & USDA-FAS

Livestock Marketing Information Center

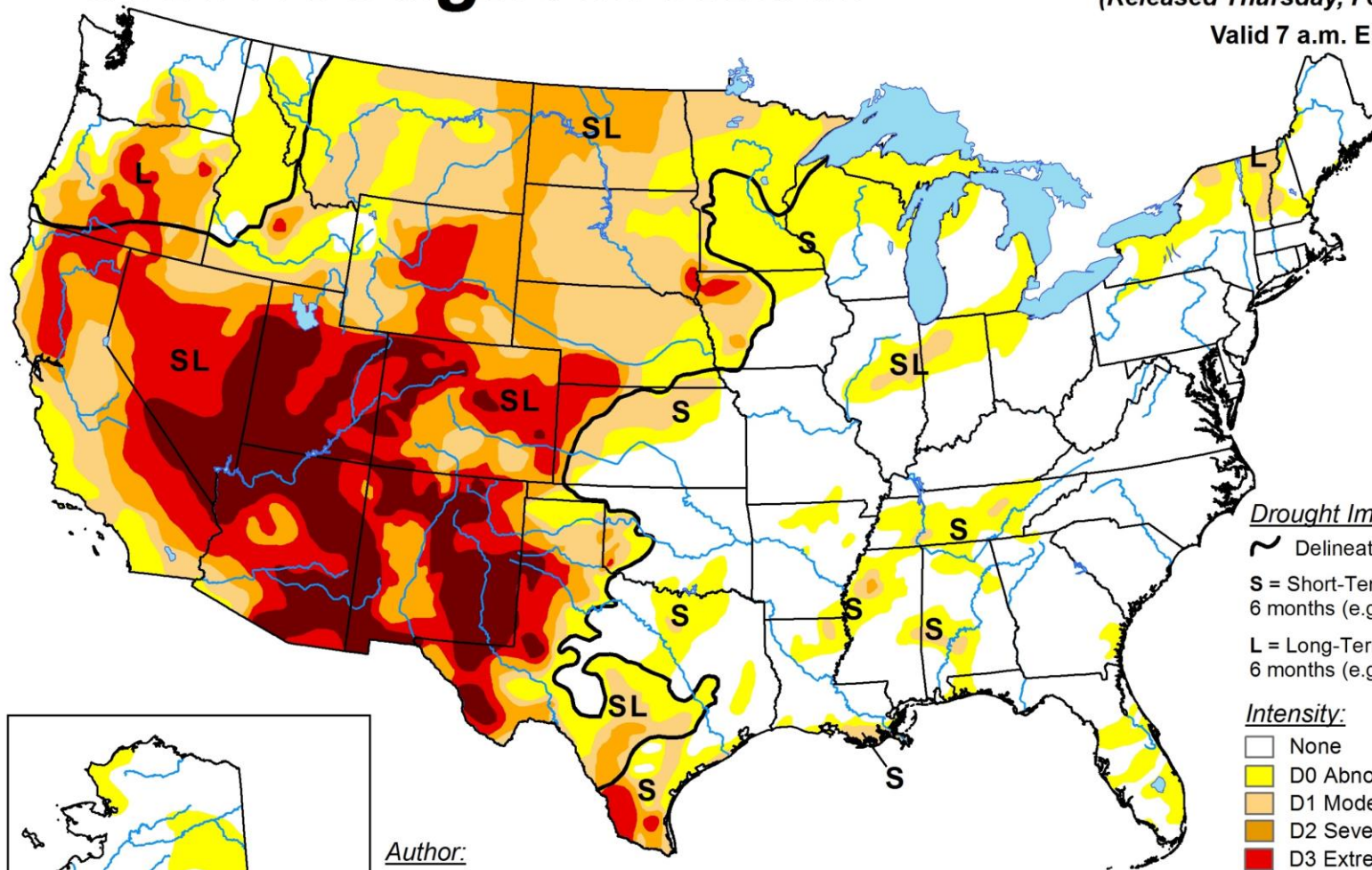
I-N-16
02/08/21

Supply

U.S. Drought Monitor

February 16, 2021
(Released Thursday, Feb. 18, 2021)

Valid 7 a.m. EST



Drought Impact Types:

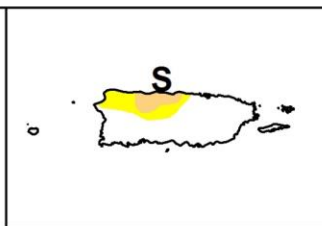
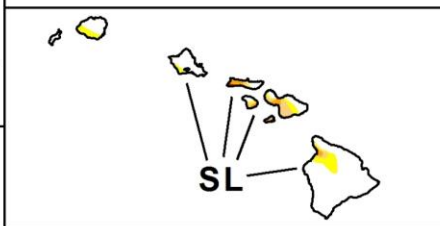
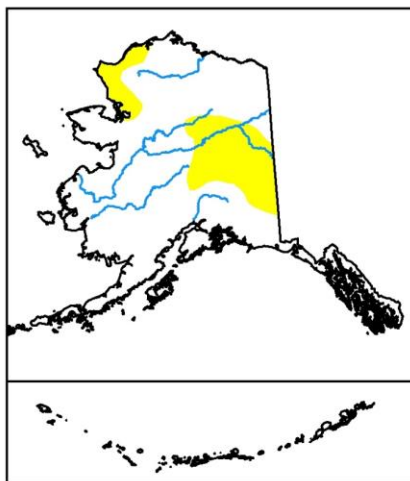
- ~ Delineates dominant impacts
- S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
- L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

Author:

David Miskus
NOAA/NWS/NCEP/CPC



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

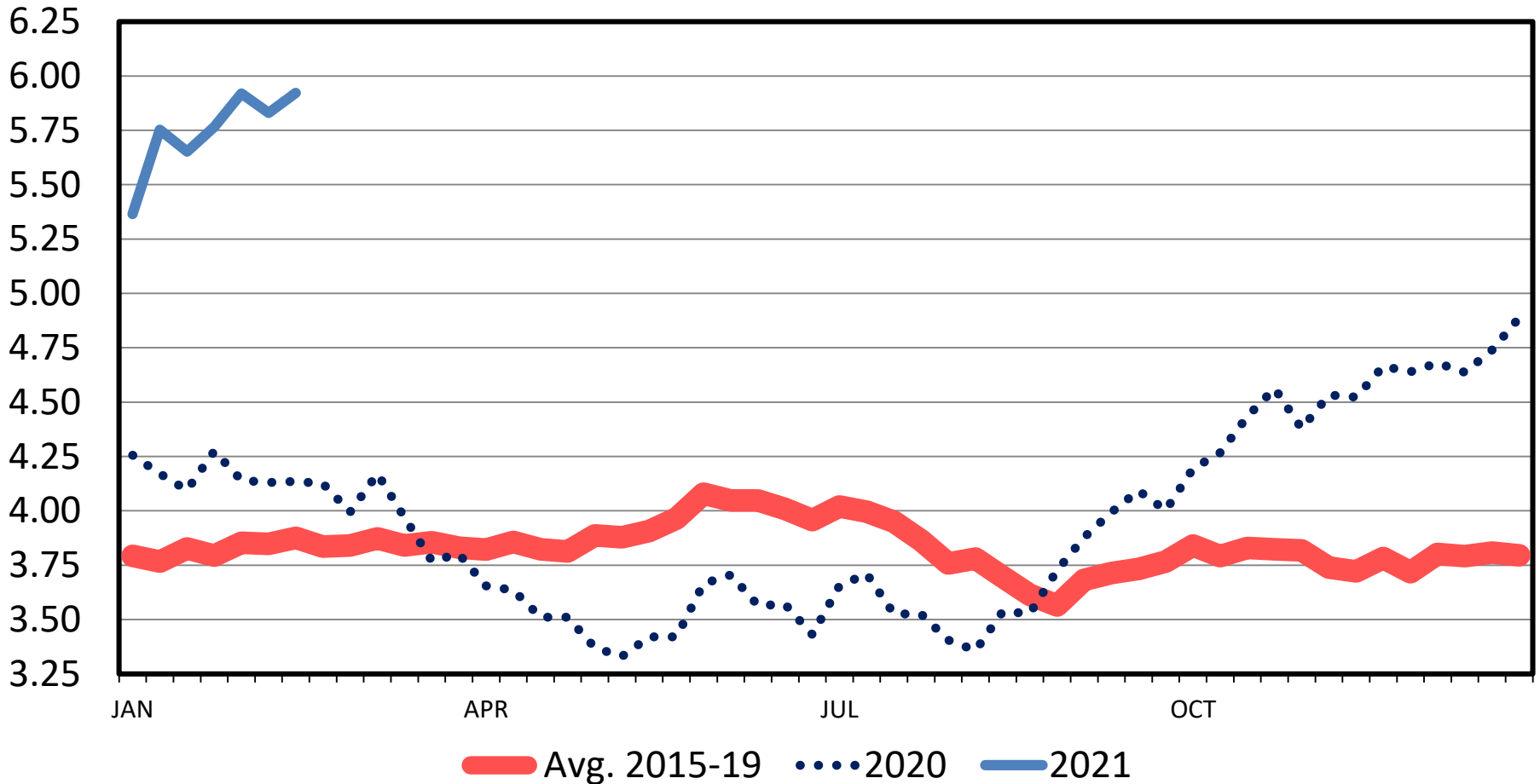


droughtmonitor.unl.edu

SOUTHERN PLAINS CORN PRICES

Weekly

\$ Per Bu.



Data Source: USDA-AMS

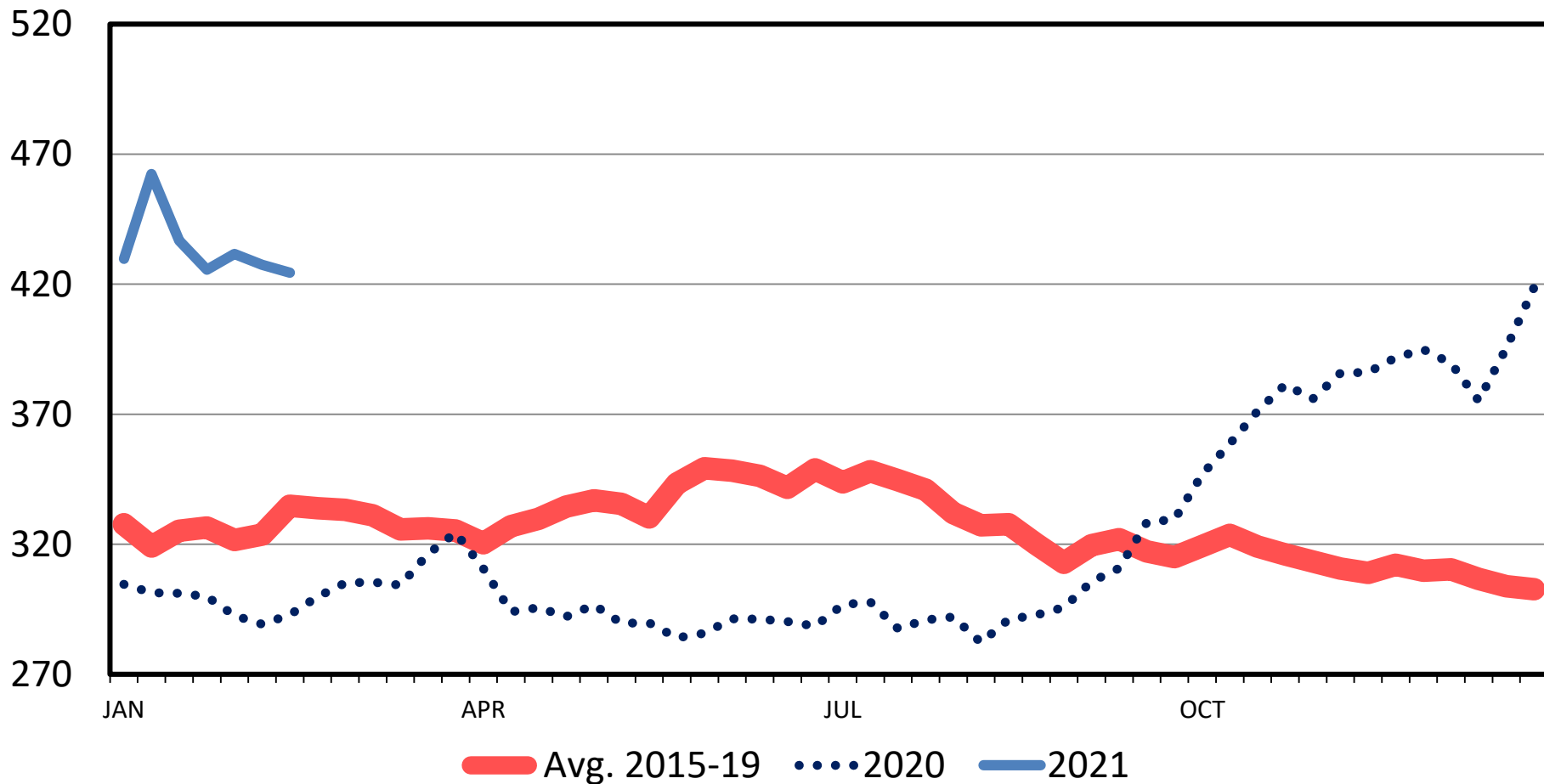
Livestock Marketing Information Center

G-P-04
02/18/21

CENTRAL ILLINOIS SOYBEAN MEAL (48%) PRICES

Weekly

\$ Per Ton



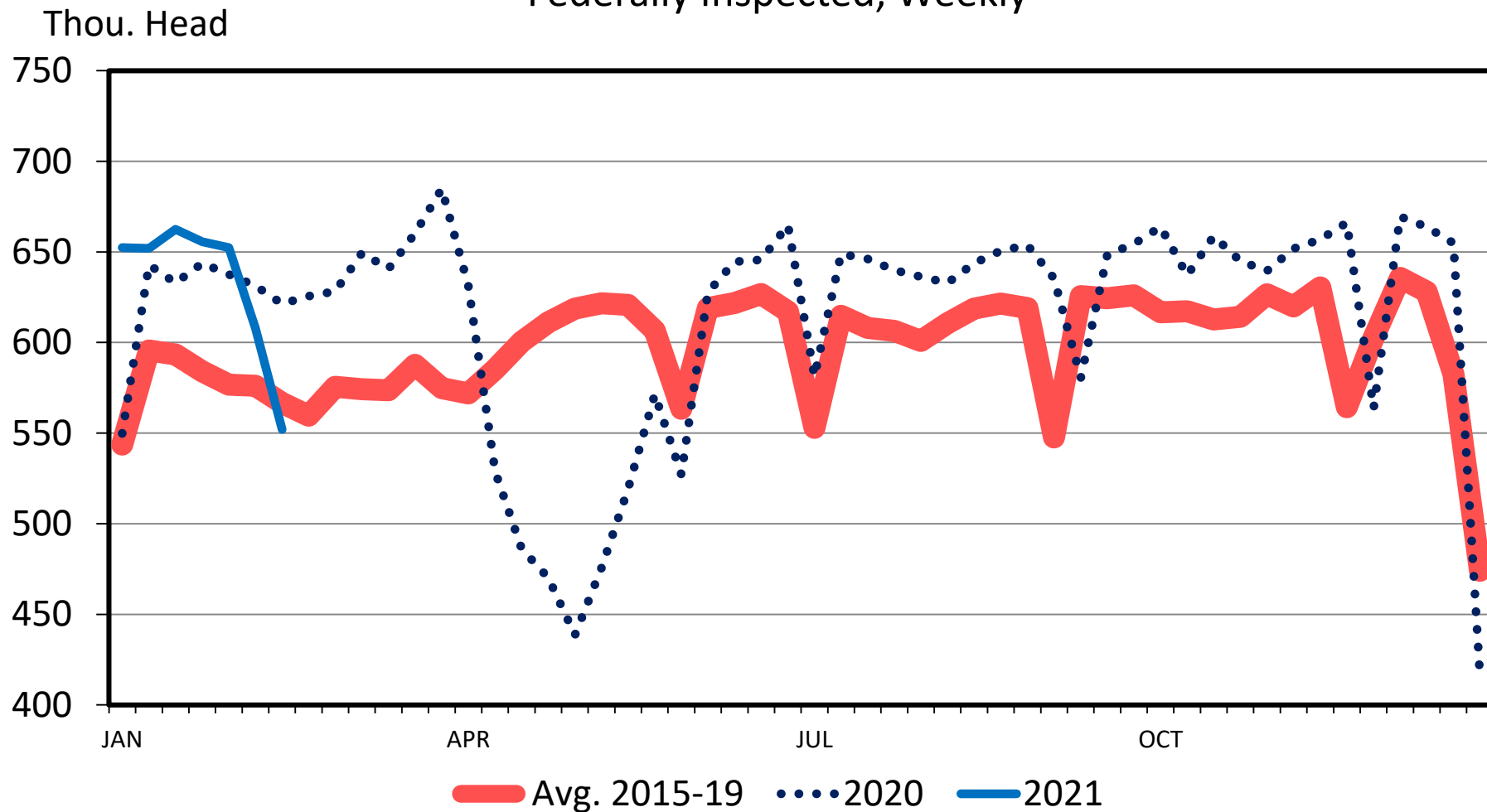
Data Source: USDA-AMS

Livestock Marketing Information Center

G-P-07
02/18/21

CATTLE SLAUGHTER

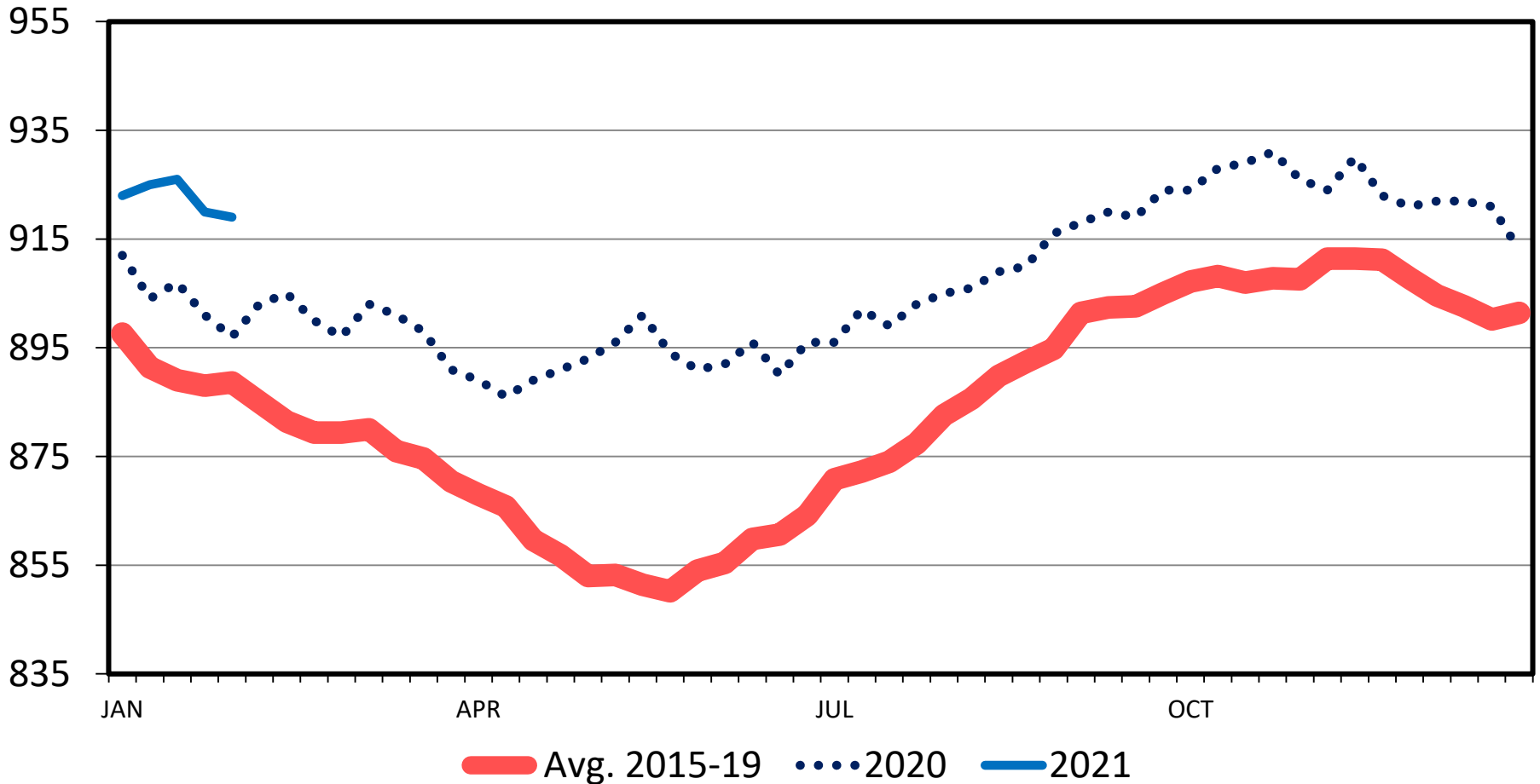
Federally Inspected, Weekly



STEER DRESSED WEIGHT

Federally Inspected, Weekly

Pounds



Data Source: USDA-AMS & USDA-NASS

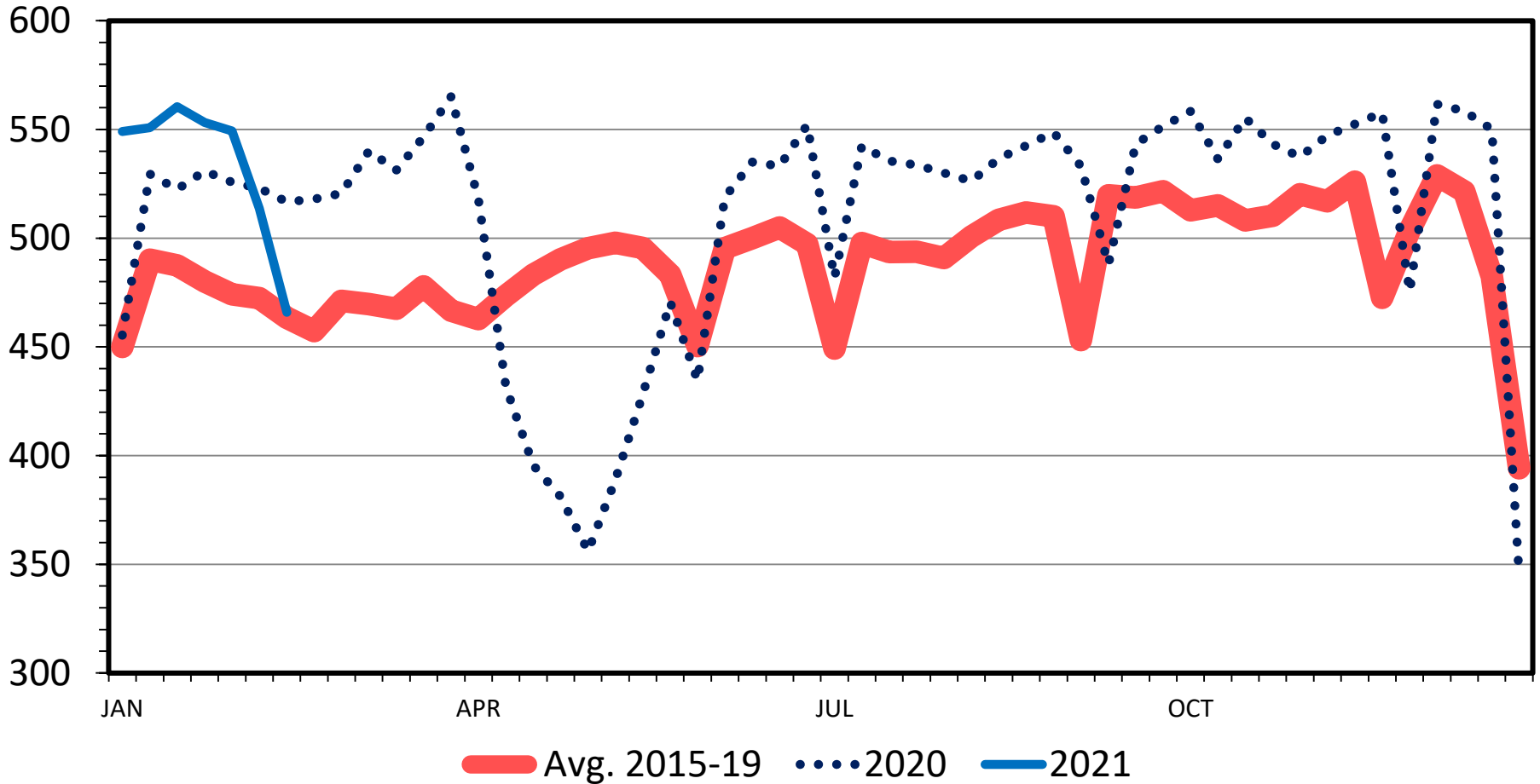
Livestock Marketing Information Center

C-S-18
02/19/21

BEEF PRODUCTION

Federally Inspected, Weekly

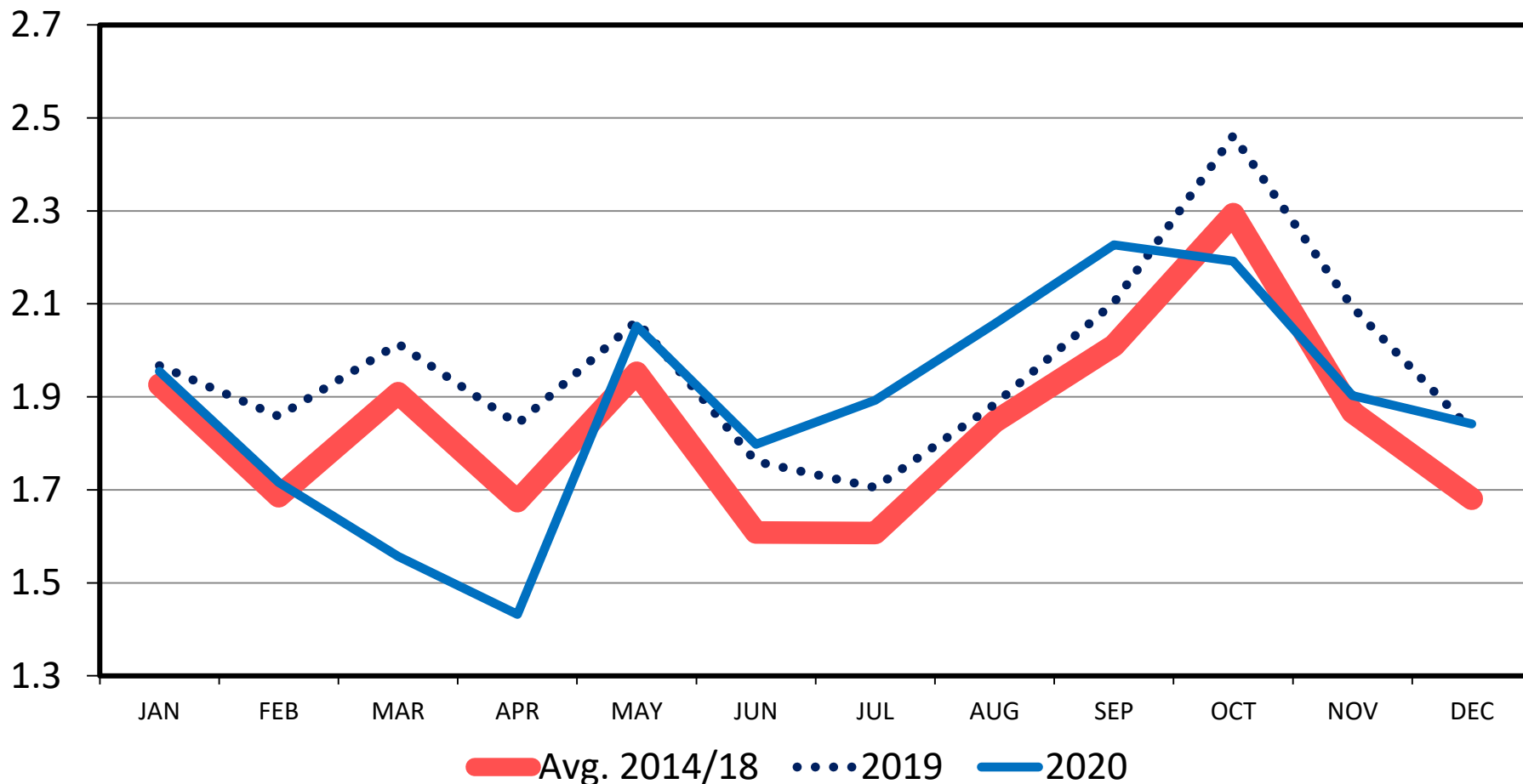
Mil. Pounds



FEEDLOT PLACEMENTS

US Total, Monthly

Mil. Head



Data Source: USDA-NASS

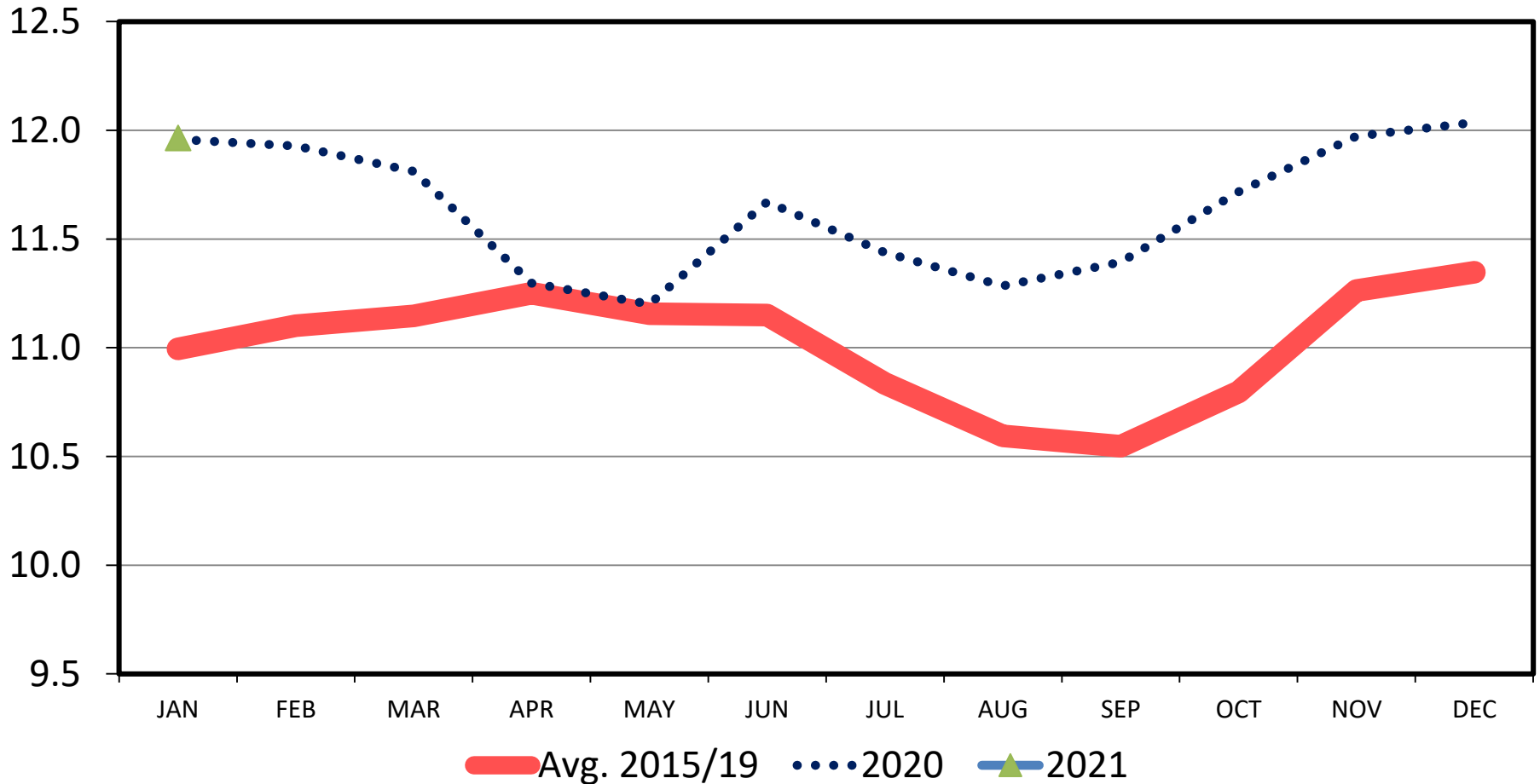
Livestock Marketing Information Center

C-N-08
01/22/21

CATTLE ON FEED

US Total, Monthly

Mil. Head



Data Source: USDA-NASS

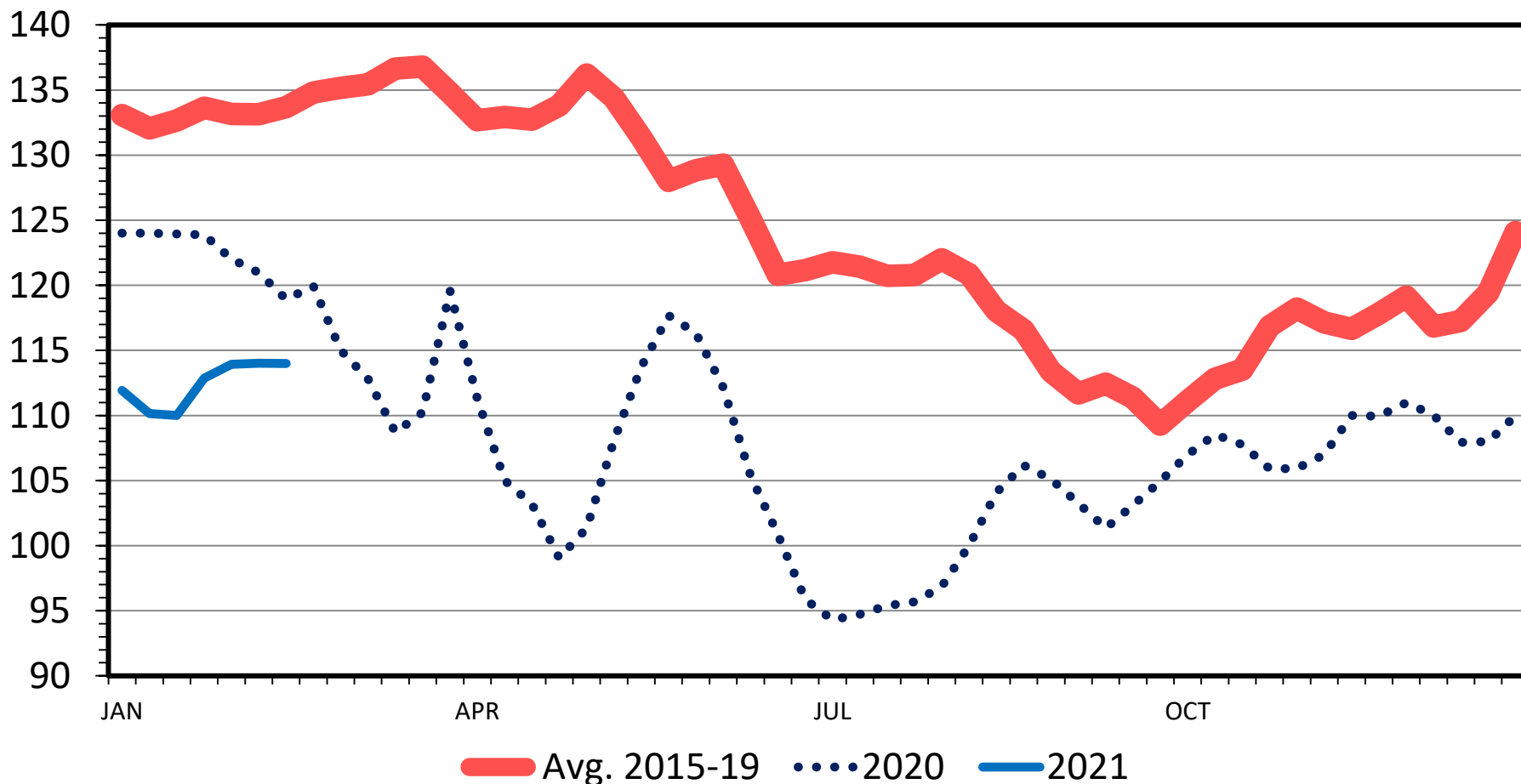
Livestock Marketing Information Center

C-N-10
01/22/21

SLAUGHTER STEER PRICES

Southern Plains, Weekly

\$ Per Cwt.

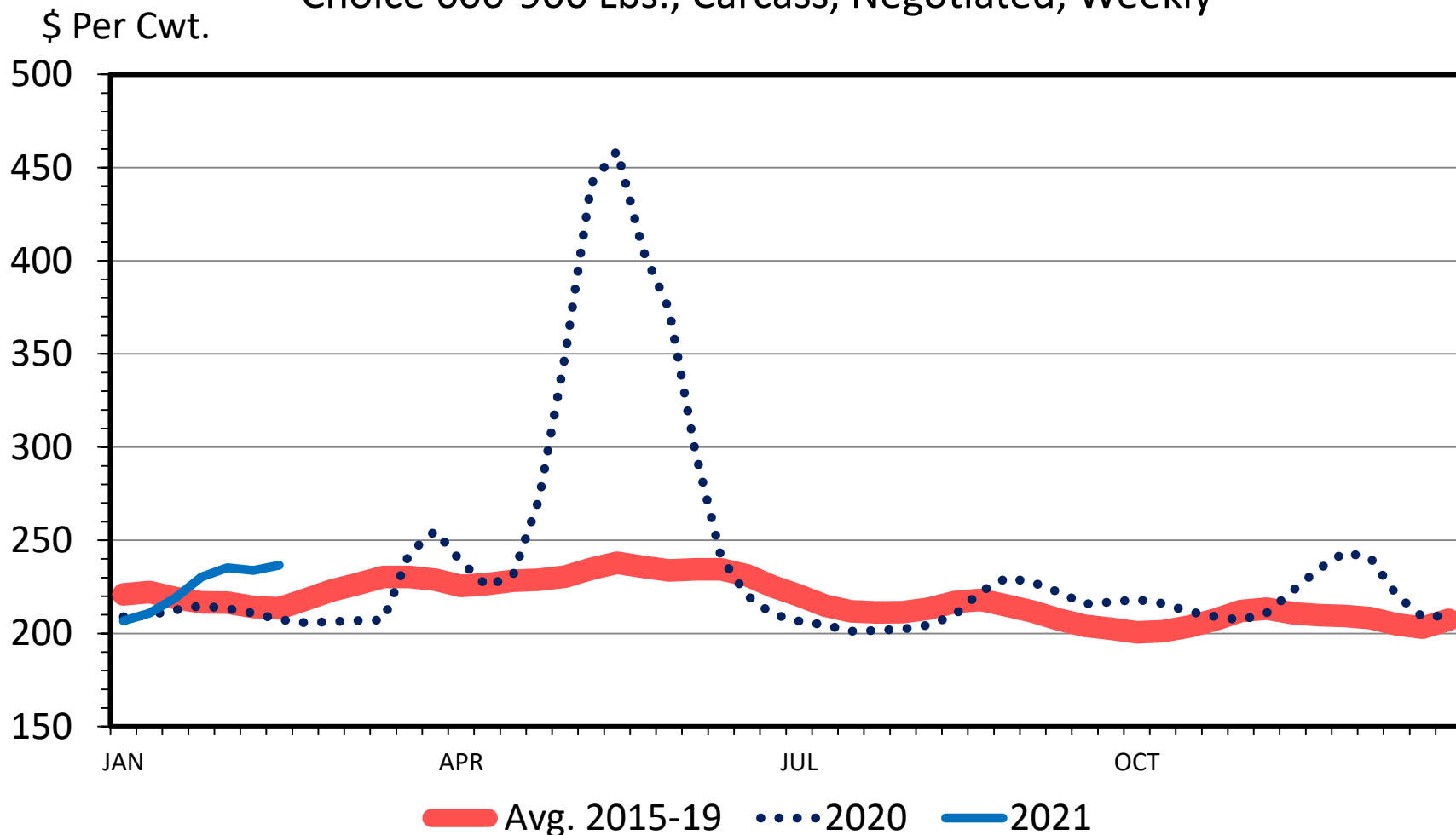


Data Source: USDA-AMS

Livestock Marketing Information Center

BOXED BEEF CUTOUT VALUE

Choice 600-900 Lbs., Carcass, Negotiated, Weekly



Data Source: USDA-AMS

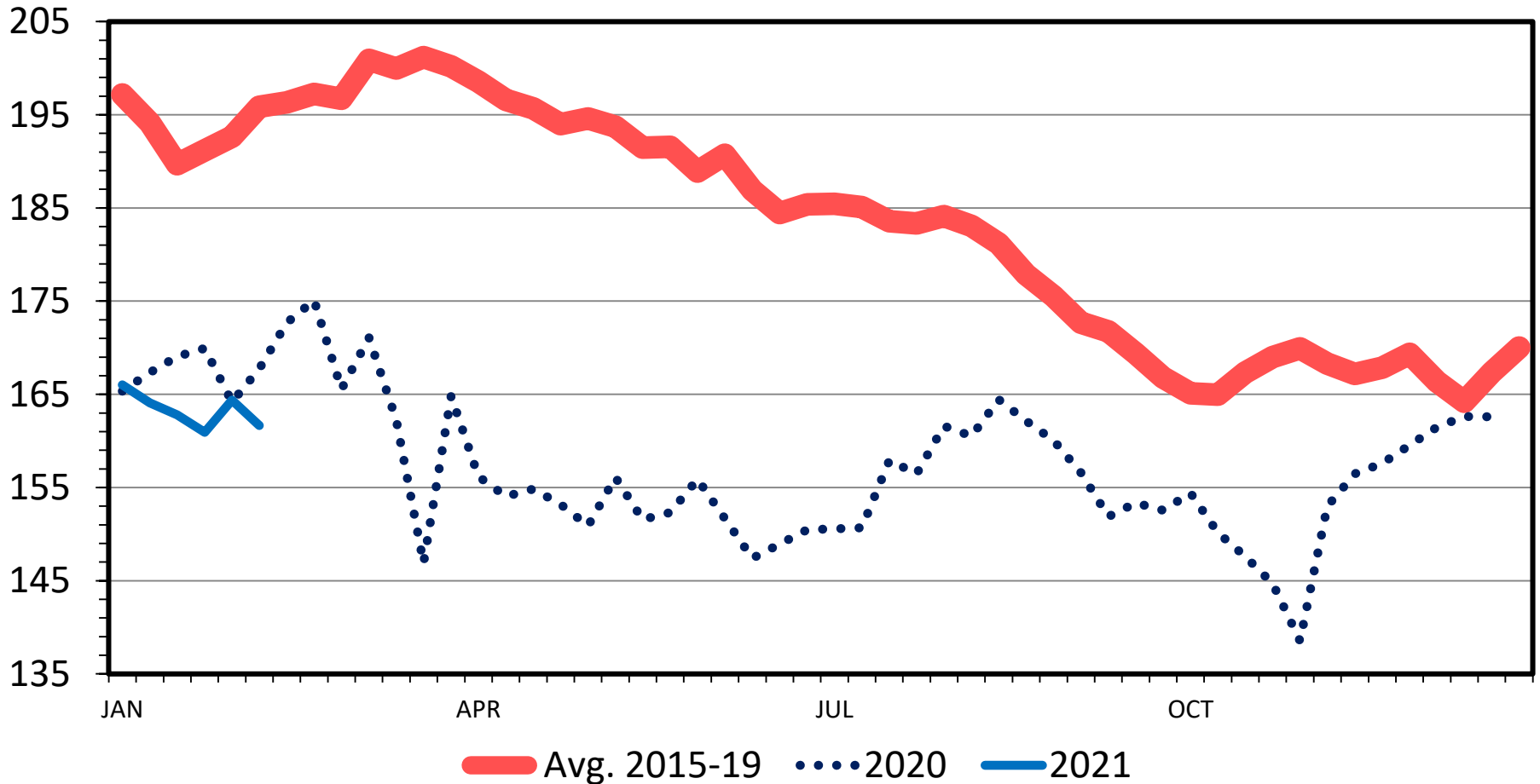
Livestock Marketing Information Center

C-P-62
02/22/21

MED. & LRG. #1 STEER CALF PRICES

500-600 Pounds, Southern Plains, Weekly

\$ Per Cwt.



Data Source: USDA-AMS

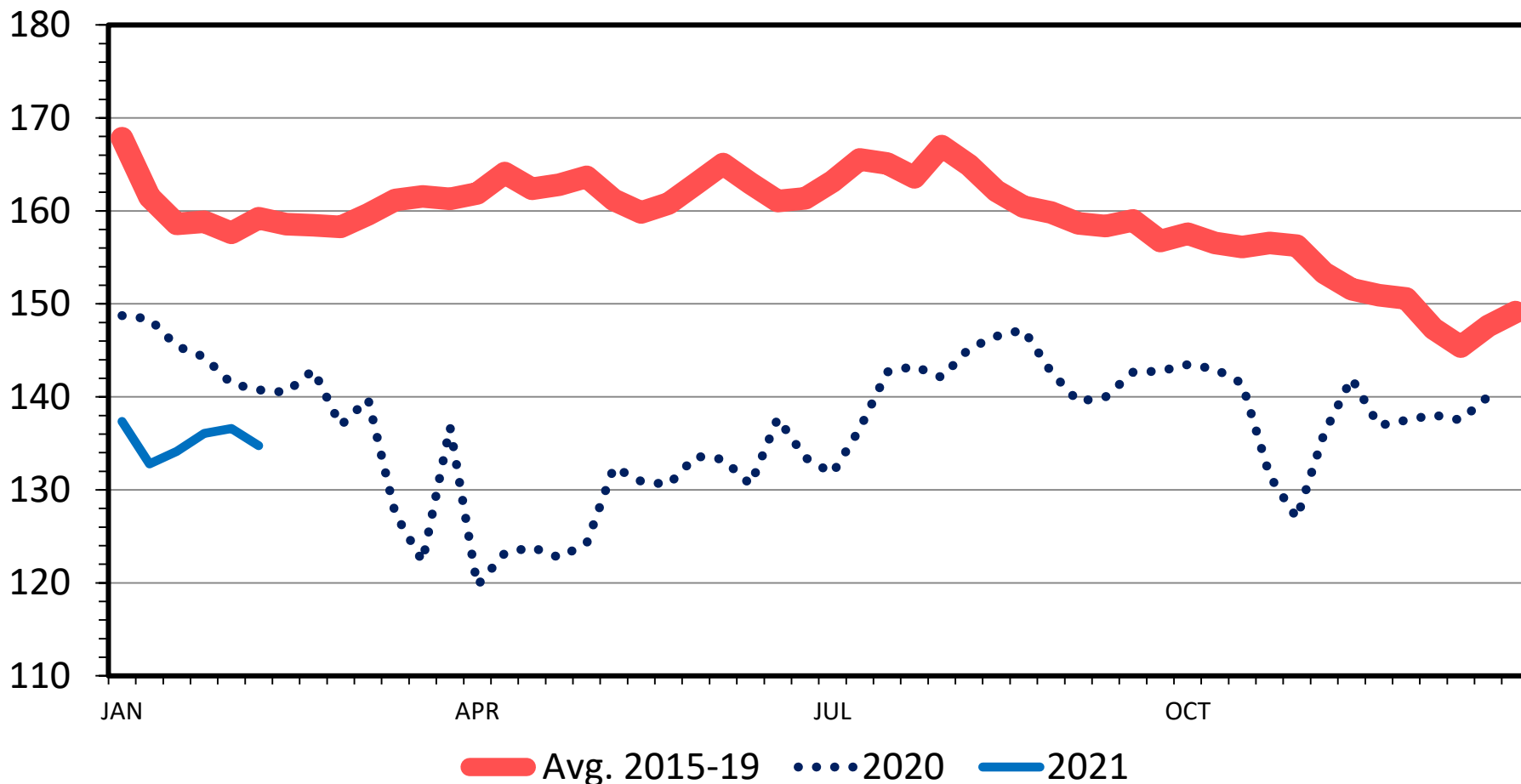
Livestock Marketing Information Center

C-P-54
02/22/21

MED. & LRG. #1 FEEDER STEER PRICES

700-800 Pounds, Southern Plains, Weekly

\$ Per Cwt.



Data Source: USDA-AMS

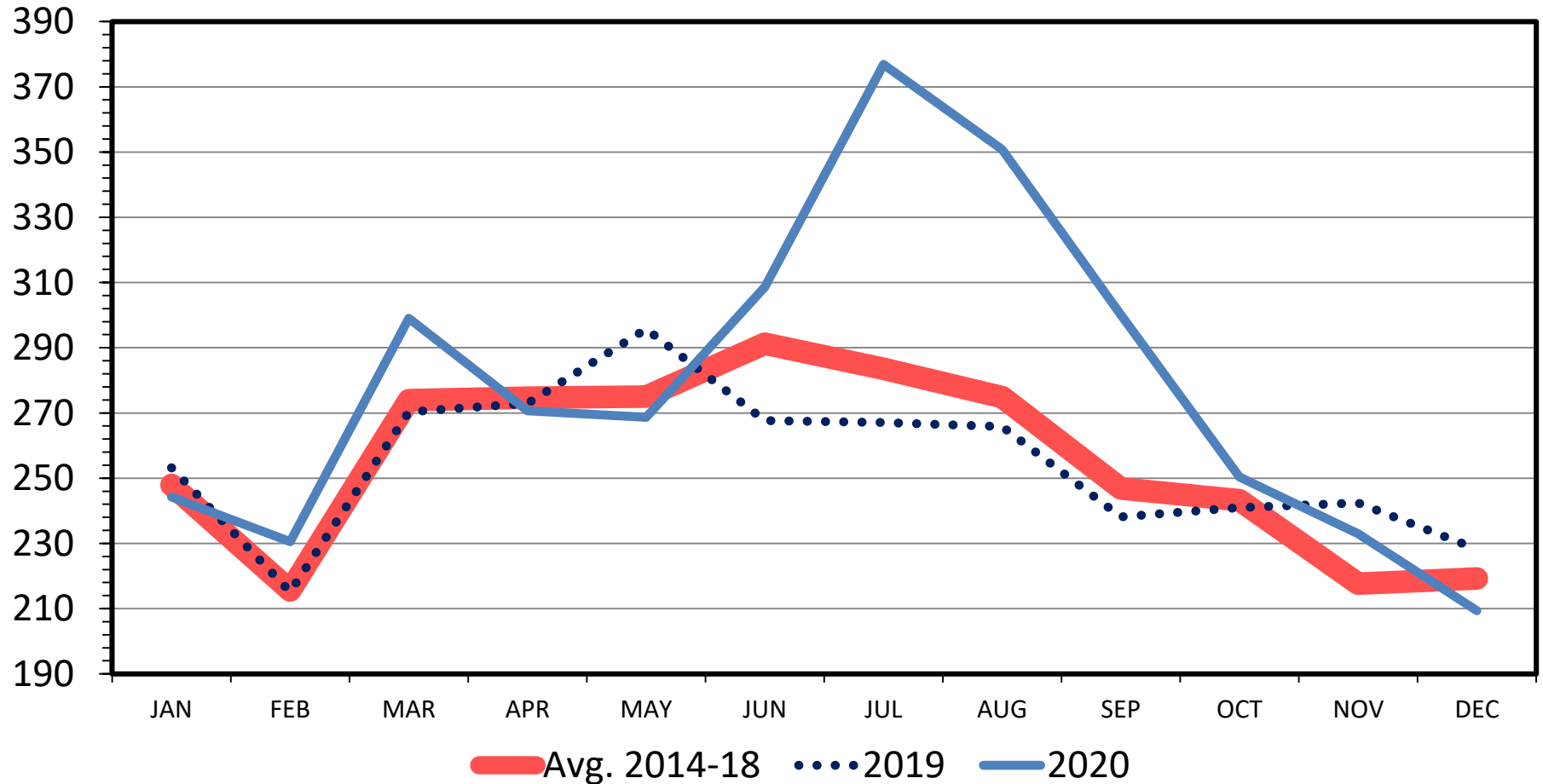
Livestock Marketing Information Center

C-P-49
02/22/21

US BEEF AND VEAL IMPORTS

Carcass Weight, Monthly

Mil. Pounds



Data Source: USDA-ERS & USDA-FAS

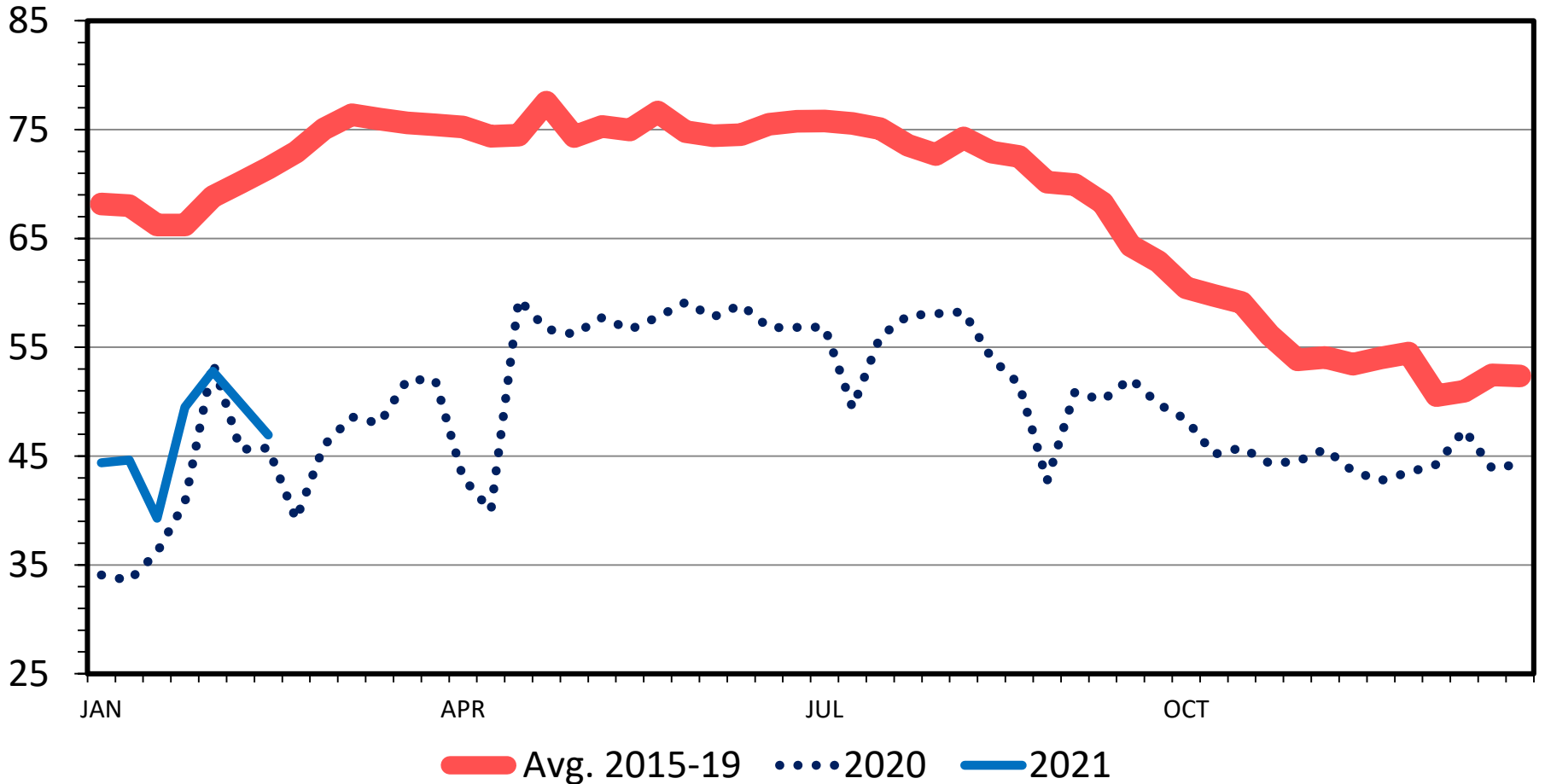
Livestock Marketing Information Center

I-N-15
02/08/21

SLAUGHTER COW PRICES

Southern Plains Auction, 85-90% Lean, Weekly

\$ Per Cwt.



Data Source: USDA-AMS

Livestock Marketing Information Center

C-P-35
02/22/21

Keys in Fed Cattle

- Falling Supplies Later in Year
- Beef Production
 - Above year ago, falling later
- Restaurants
 - Lost consumption point
 - Recovery

Keys For Calf Market

- Drought
- Feed Costs
- Economic Recovery
- Cattle Numbers
- Fed Cattle Prices

Prices for 2019-2022

	11-1300	7-800	5-600
2019	116.78	140.33	155.49
2020 I	118.46	135.21	163.23
II	106.47	122.13	149.11
III	101.74	140.09	149.95
IV	108-109	133.50	145.36
2021 I	112-114	132-135	147-150
II	113-121	133-139	153-157
III	110-114	141-148	152-162
IV	114-124	144-153	154-164
2022 I	114-123	140-150	157-167
II	119-128	144-154	159-169
III	113-120	150-160	161-171
IV	121-129	151-161	164-174

Texas Combined
Auction for 5-600
and 7-800

Contact

danderson@tamu.edu

<http://livestock-marketing.tamu.edu>

@LivestockEcon

One Big Thing in Livestock Markets

(979) 845-4351

THANK YOU!
