U.S. PECAN MARKET REPORT

AMERICAN PECAN COUNCIL

DATA THRU SEPTEMBER
PUBLISHED IN NOVEMBER 2025

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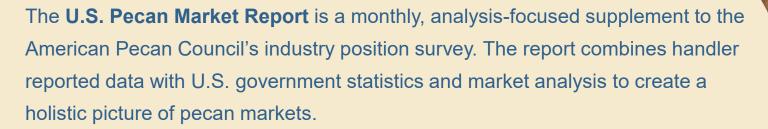
III. Demand

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AUTHOR'S NOTE



The report features an executive summary outlining the overall market balance and the latest trends in pecan market fundamentals along with an array of graphs related to pecan supply, demand and international markets in an appendix.

Several graphs also contain links to data explainer slides, but please feel free to reach out if anything is unclear.

If you have any questions, comments or suggestions on how to improve the report, please reach out to industry@americanpecan.com.





ABOUT THE AUTHOR

Will Loux

From growing up on a corn and soybean farm in lowa to working in agricultural policy and economics in Washington, DC, Will has quickly developed a reputation as a preeminent expert in global ag markets with close connections to farmers, processors, trading companies and policy officials.

In addition to his economic consulting work in support of the American Pecan Council under Loux Analytics, Will provides critical economic and analytical insight as Senior Vice President of Global Economic Affairs for both the National Milk Producers Federation and the U.S. Dairy Export Council.

In this role, he leads both organizations' economic efforts, managing a team of in-demand analysts that, in 2024 alone, delivered over 100 presentations to external audiences, spearheaded the dairy sector's expansive "State of the Industry" report that forecasted dairy production, processing, consumption and global trade to 2030, and helped forge an innovative \$20+ million export program for dairy cooperatives.

Will also offers his economic expertise beyond the U.S.' borders as a member of the Standing Committee on Dairy Policies and Economics at the International Dairy Federation – the global trade association representing dairy sectors from around the world – and Executive Director of the National Milk Producers Federation's Exports and Trade program.



NOTES ON THE DATA

- The data featured in the report comes from a combination of both U.S. government statistics, the American Pecan Council's Industry Position Report, and international trade statistics. Citations are noted on the bottom left corner of each slide. Any calculations made off the original data are explicitly noted.
 - The data for the industry position report can be found on APC's website: https://americanpecan.com/view-our-active-reports/
- Marketing years reported in the data begin on September 1 and end August 31 to align with standard reporting by the American Pecan Council
- In-Shell to Shelled conversion ratio estimated at 0.5 for U.S. and Mexico data; 0.66 for South Africa
- The global market data in Section IV of the appendix is an aggregation of all available trade data. It utilizes official export and import data from multiple countries to create an aggregate measure of pecans traded across international borders.
 - Unfortunately, given the delay in publishing statistics by certain reporting countries, the global market information lags the rest of the data by a month.



EXECUTIVE SUMMARY



PECAN MARKET ANALYSIS

With the 2025/26 harvest well underway, we turn the calendar to a new marketing year in this month's report and are including some additional annual statistics gathered from the APC's Industry Position Report (see slides 8 and 9). In examining the latest data, the harvest seems to be off to a promising start as the uptick in August receipts continued into September. Total handler receipts reported for the month were nearly double September 2024's total at 12.923 million lbs., a gain of +81% or +6.78 mil lbs. Still, on average, September accounts for just 3% of the receipts for a given season, so we should be careful from extrapolating too much from two months' worth of data. Despite the increase in receipts, handler reported in-shell inventories are still at the lowest levels in six years. Positively, on the demand side, total handler reported domestic shipments ticked up 5% in September, perhaps reflecting orders from 2024/25 season were fulfilled given the fact that outstanding commitments slid below prior year levels for the first time in 12 months. Unfortunately, even as the U.S. government has reopened, data reporting remains delayed, limiting this month's analysis of imports and exports and thus the creation of a holistic balance table.

RECEIPTS

Even as receipts are picking up to start the year compared to the 2024/25 season, September receipts came in right at the prior five-year average suggesting the harvest is off to a relatively normal start despite the 81% increase compared to last September.

INVENTORY

In-shell inventories as reported by APC dropped by 22 million lbs. in September as last year's crop was cleared out. That drawdown was broadly in line with prior years, but given the light inventories today it does result in available supply being further constrained heading into the new crop.

DOMESTIC DEMAND

Just like last month, without
U.S. import/export data, we
cannot calculate total
domestic pecan utilization for
August or September.
However, by utilizing handler
reported sales as an
alternative, we did see a
jump in domestic shipments
(+5%) thanks to a surge in
in-shell shipments (+250%,
+1.56 mil lbs)

GLOBAL MARKETS

As discussed in last month's graph of the week, South Africa's exports to China continue to climb as in-shell volumes to the country gained 25% year-over-year in September, surpassing over 13 million lbs. for the month.

However, as is typical, China's demand left little South African product available for the rest of the world as China accounted for 99% of their in-shell exports in September.



GRAPH OF THE MONTH



MARKET INSIGHTS

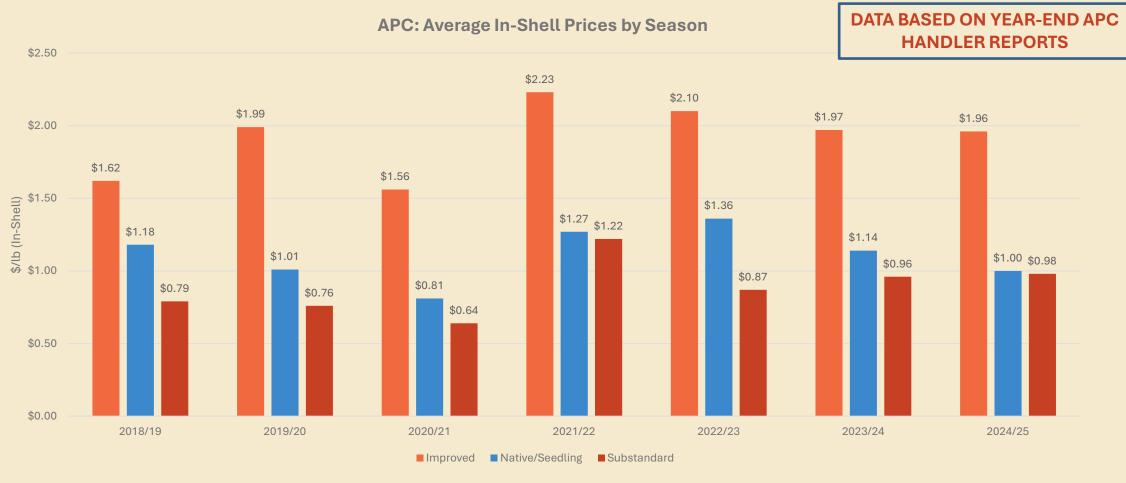
With the 2025/26 harvest now underway, I thought it worthwhile to examine the typical seasonality in pecan prices. Utilizing USDA's Pecan Shipping Point price, I examined the average in-shell prices paid to growers for the last 12 seasons, specifically utilizing in-shell pecans described as "fine, good or premium quality". The chart on the right then shows the reported pecan prices as an index, reflecting difference in price relative to the average for a given season, with the line reflecting the average trend between 2013/14 and last season. To further clarify, 100 equals the average price for a season; thus 120 would reflect a price 20% above the seasonal average.

While I suspect this is already well known throughout the pecan industry, the data confirms that, on average, prices paid in the first few weeks of the harvest command a premium relative to the rest of the year, likely reflecting the high-value gift pack market as well as shellers perhaps being caught short and needing to secure new crop supplies as soon as it is available. Effectively, the data shows that, on average, in-shell pecans tend to command a 30% in the first week, 20% in the second week and 10% in the third week relative to the seasonal average before regressing to the mean. Prices do appear at the tail end of the harvest, but unfortunately, usually USDA stops reporting information by mid-January.

Seasonality in Pecan Prices



APC: HANDLER REPORTED AVERAGE IN-SHELL PRICES PAID TO GROWERS



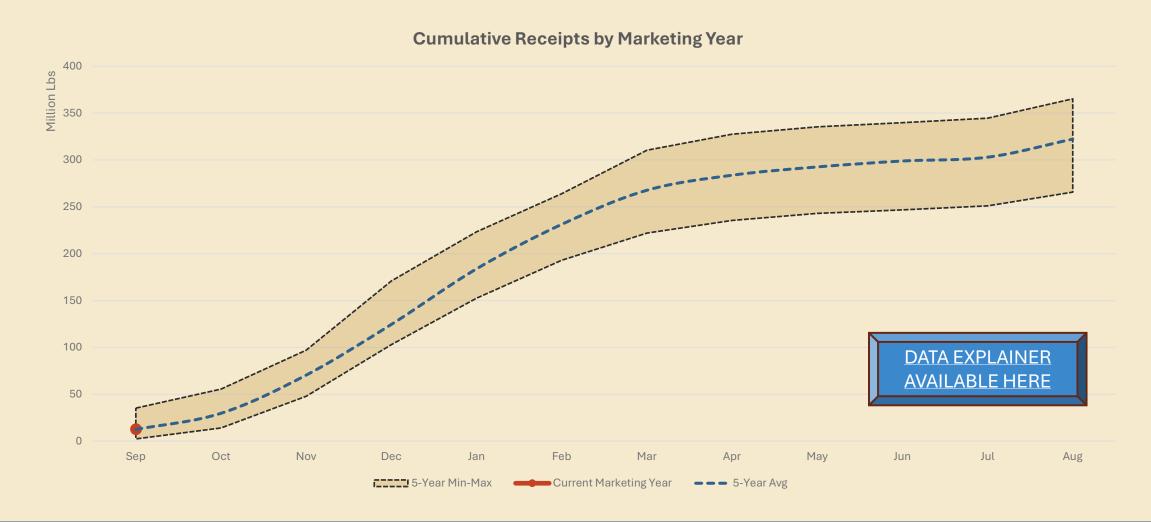


APC: AVERAGE SHELL OUT BY SEASON



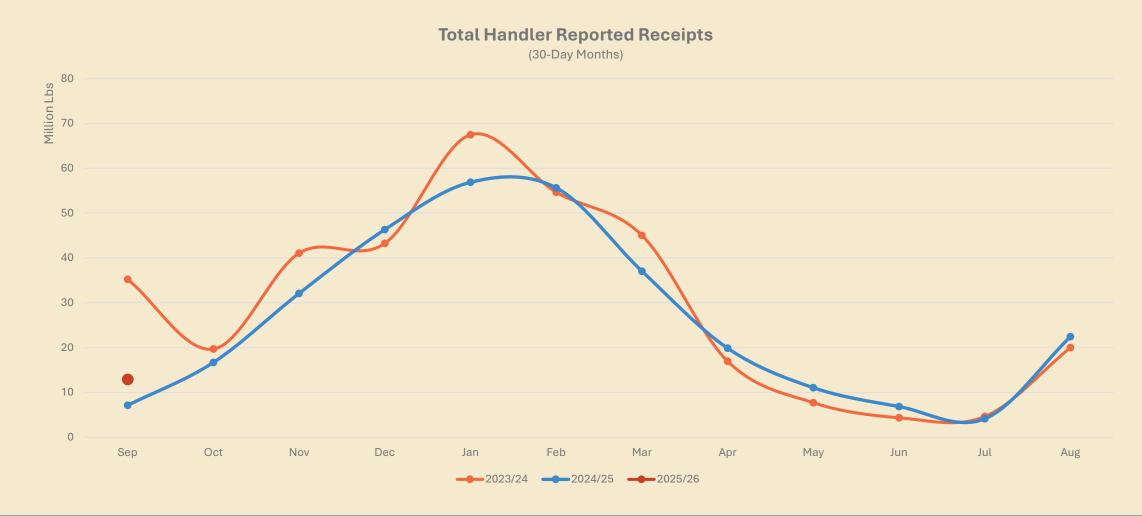


CUMULATIVE HANDLER REPORTED RECEIPTS

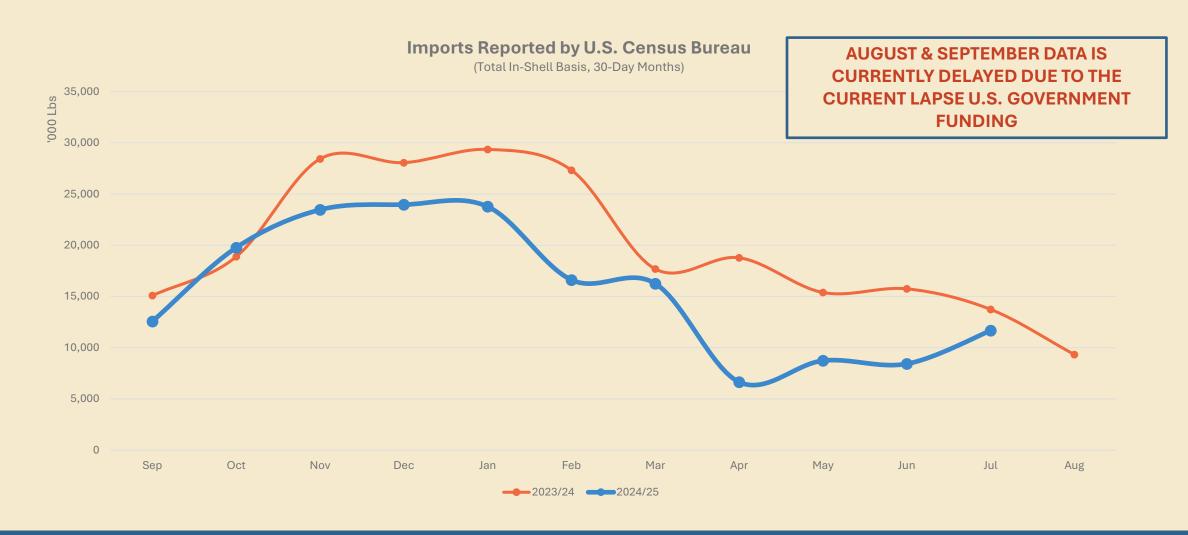




TOTAL HANDLER REPORTED RECEIPTS









Source: U.S. Census

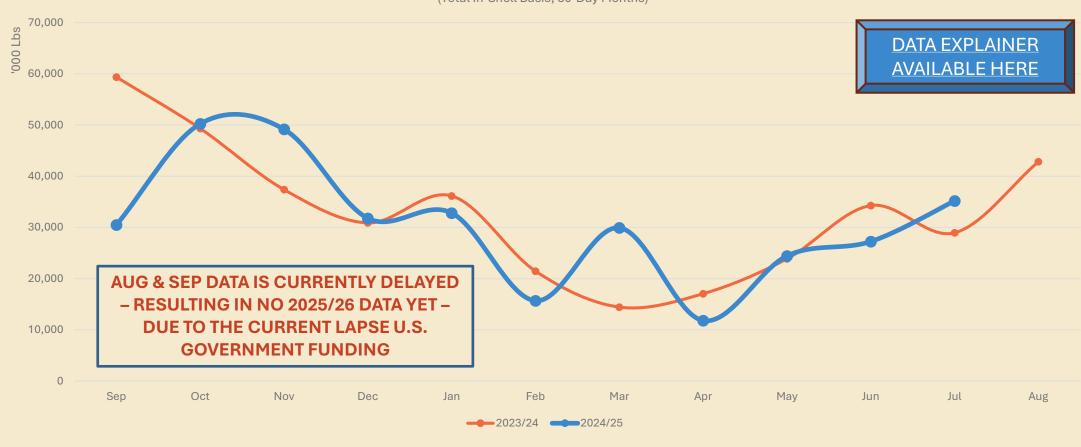
HANDLER REPORTED INVENTORY





DOMESTIC UTILIZATION

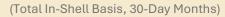






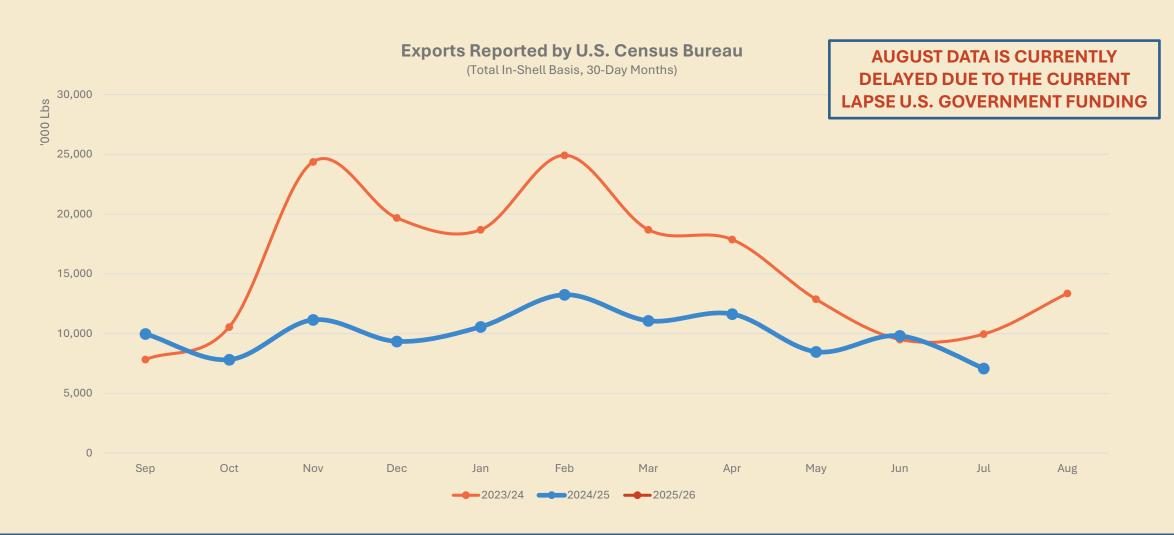
HANDLER REPORTED DOMESTIC SALES







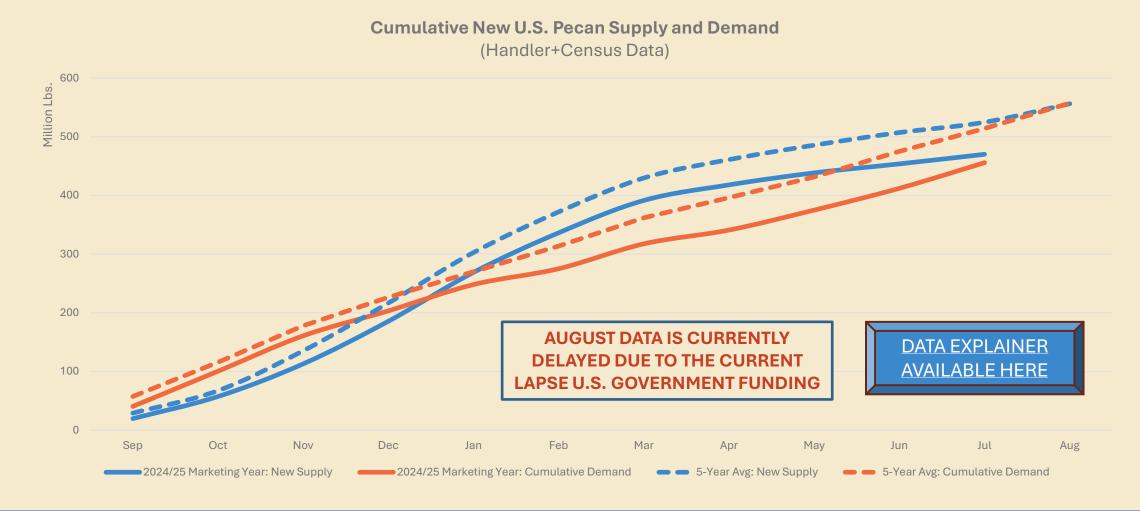






Source: U.S. Census

NEW SEASON'S SUPPLY AND DEMAND

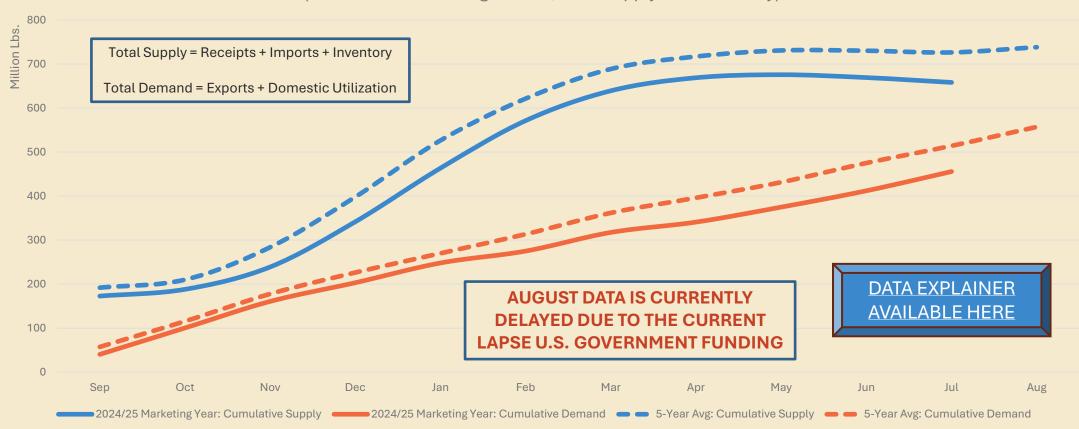




TOTAL SUPPLY-DEMAND BALANCE

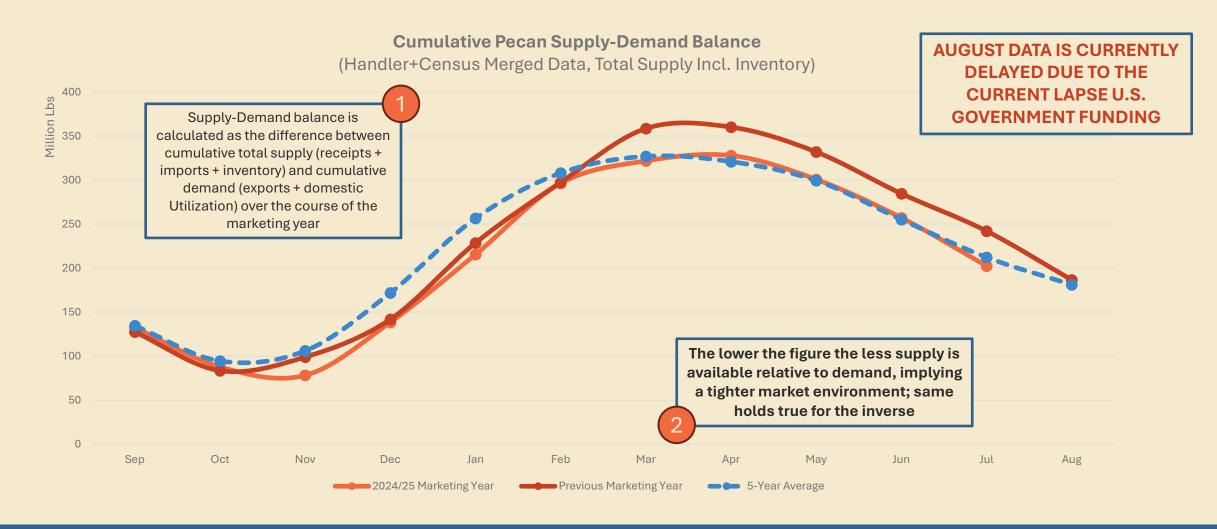
Cumulative U.S. Pecan Supply and Demand

(Handler+Census Merged Data, Total Supply Incl. Inventory)





TOTAL SUPPLY-DEMAND BALANCE





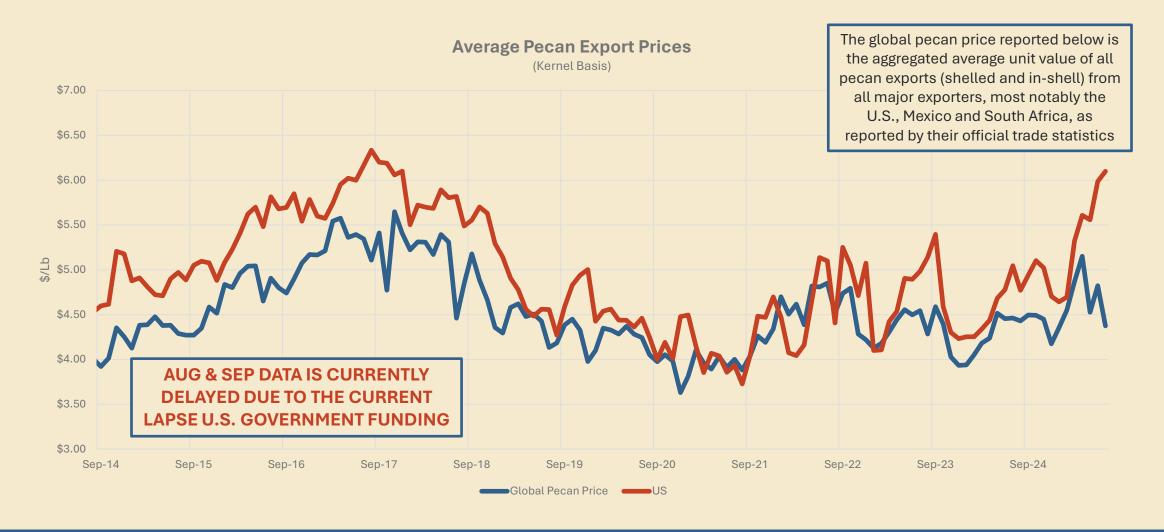
PECAN EXPORT PRICES





Source: U.S. Census Bureau

PECAN EXPORT PRICES





HANDLER DATA: SEP 2025

ΥΟΥ %Δ

YOY Vol. A

Trending

RECEIPTS	GRAPHS	12.923 Mil Lbs	+81%	+5.78 mil lbs	
IMPORTS	<u>GRAPHS</u>	0 Mil Lbs	-100%	-0.59 mil lbs	Y
DOMESTIC SHIPMENTS	<u>GRAPHS</u>	27.996 Mil Lbs	+5%	+1.28 mil lbs	→
EXPORTS	<u>GRAPHS</u>	3.969 Mil Lbs	-25%	-1.33 mil lbs	
INVENTORY	GRAPHS	141.45 Mil Lbs	-8%	-11.71 mil lbs	<u></u>

U.S. GOV'T DATA: JUL 2025

ΥΟΥ %Δ

YOY Vol. A

Trending

IMPORTS	<u>GRAPHS</u>	11.67 Mil Lbs	-15%	-2.07 mil lbs	
EXPORTS	<u>GRAPHS</u>	7.09 Mil Lbs	-29%	-2.87 mil lbs	Y
INVENTORY	GRAPHS	168.56 Mil Lbs	-5%	-9.17 mil lbs	

AUGUST & SEPTEMBER DATA
IS CURRENTLY DELAYED DUE
TO THE CURRENT LAPSE U.S.
GOVERNMENT FUNDING



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DATA APPENDIX

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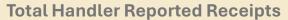
PECAN SUPPLY



HANDLER RECEIPTS



TOTAL RECEIPTS



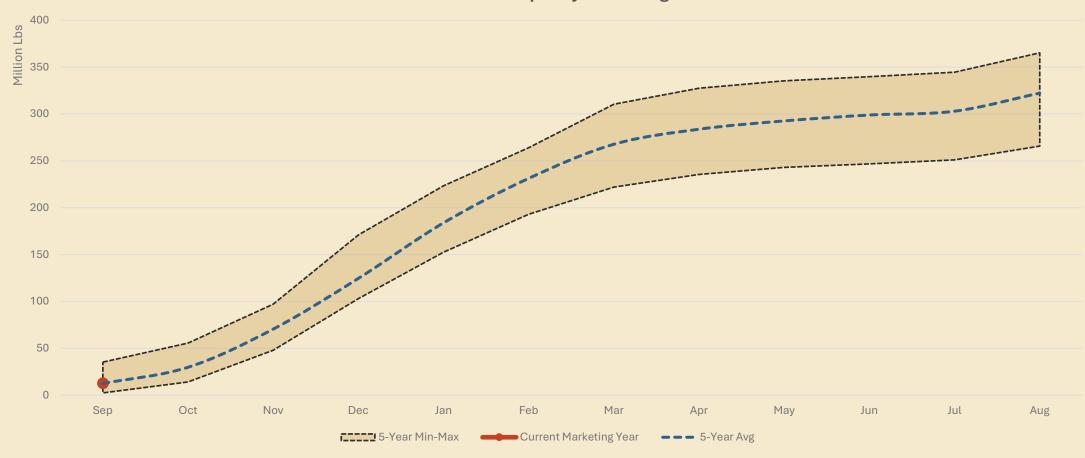
(30-Day Months)





TOTAL RECEIPTS







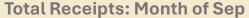
TOTAL RECEIPTS

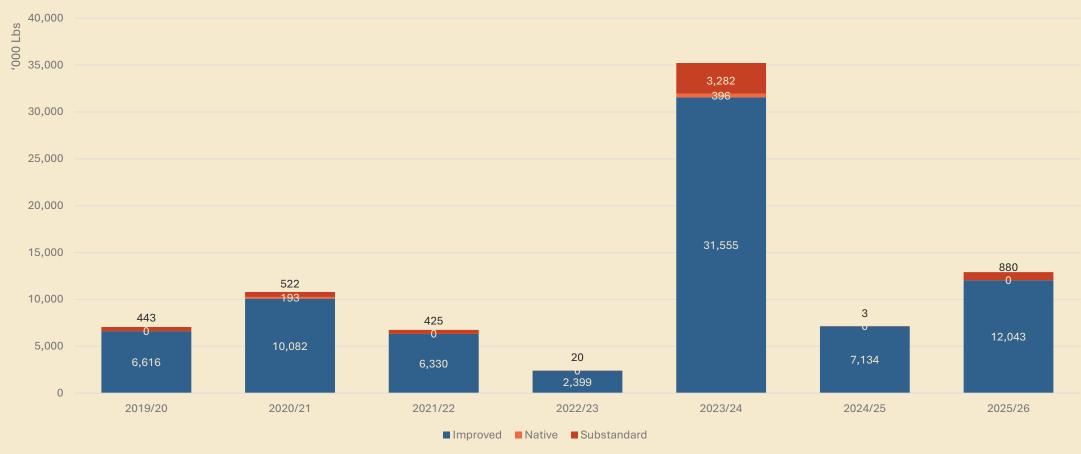
Total Receipts: Month of Sep





TOTAL RECEIPTS: BREAKDOWN







IMPORTS



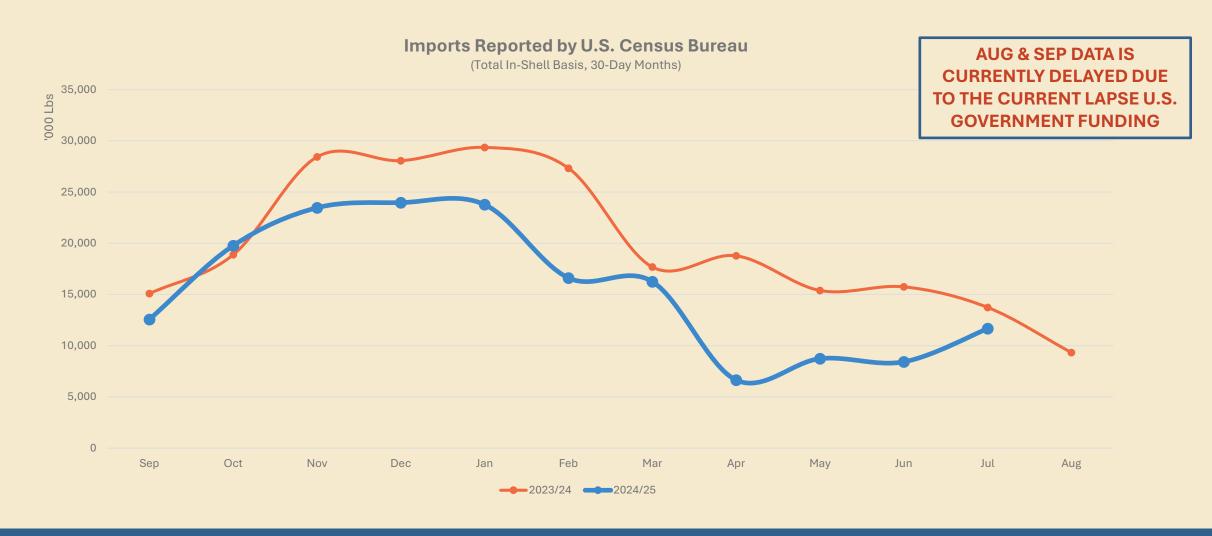
HANDLER REPORTED IMPORTS



(Total In-Shell Basis, 30-Day Months)

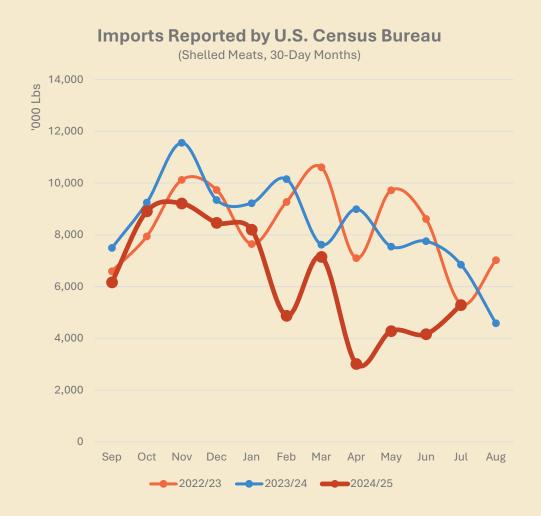




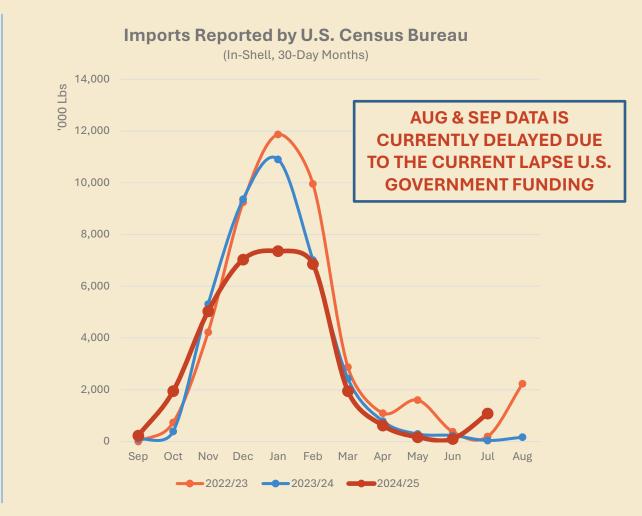




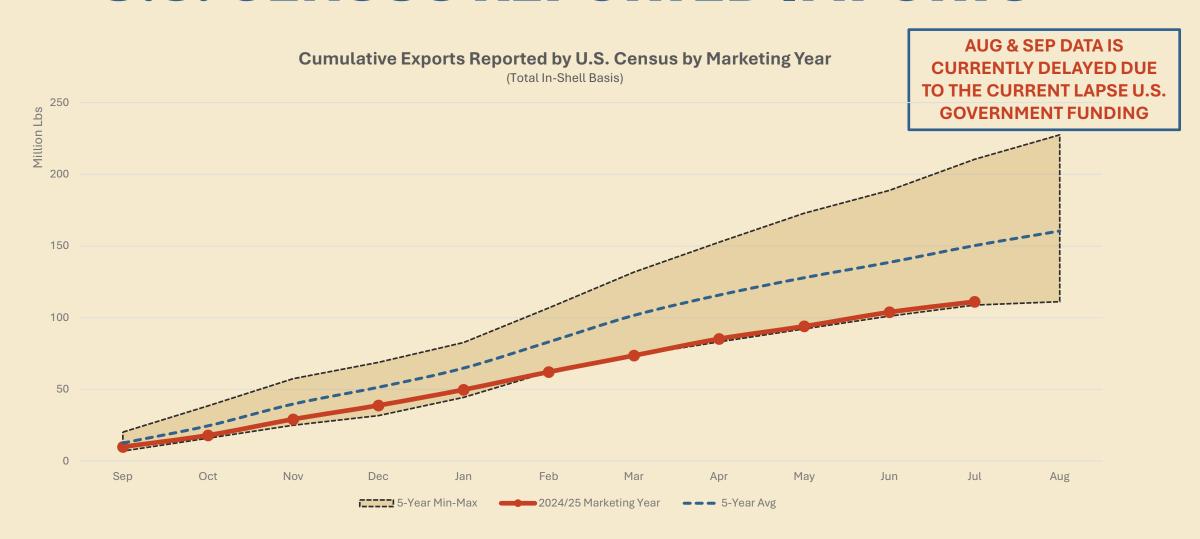
Source: U.S. Census Bureau



Source: U.S. Census Bureau







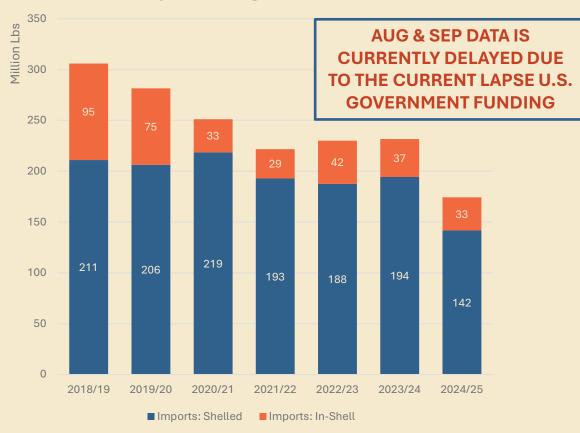


U.S. Census Reported Pecan Imports (Total In-Shell Basis): Month of Jul



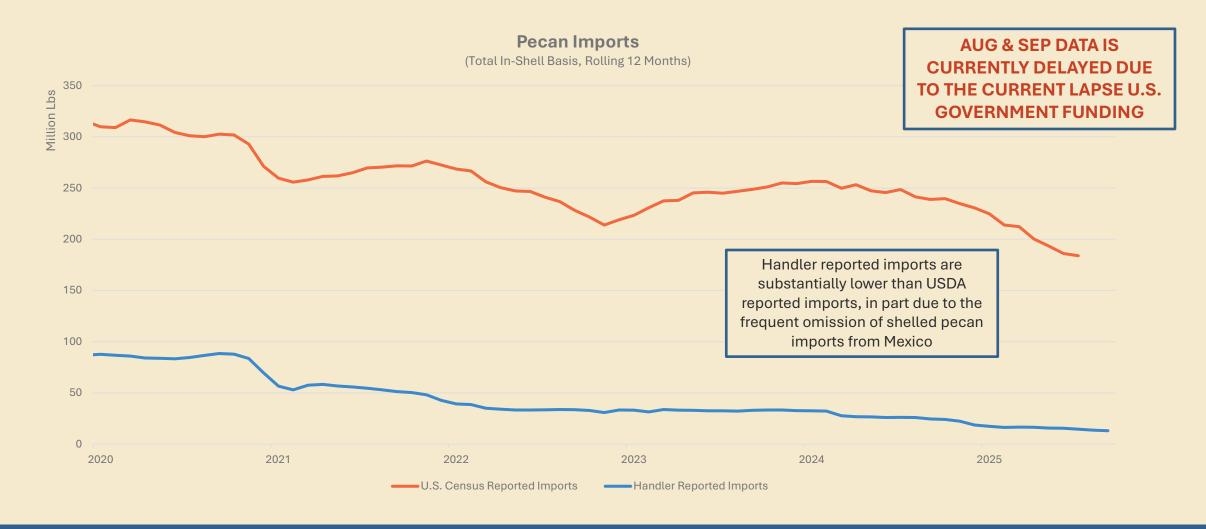
Source: U.S. Census Bureau

U.S. Census Reported Pecan Imports (Total In-Shell Basis): Marketing Year to Date thru Jul





HANDLER V. USDA IMPORT COMPARISON



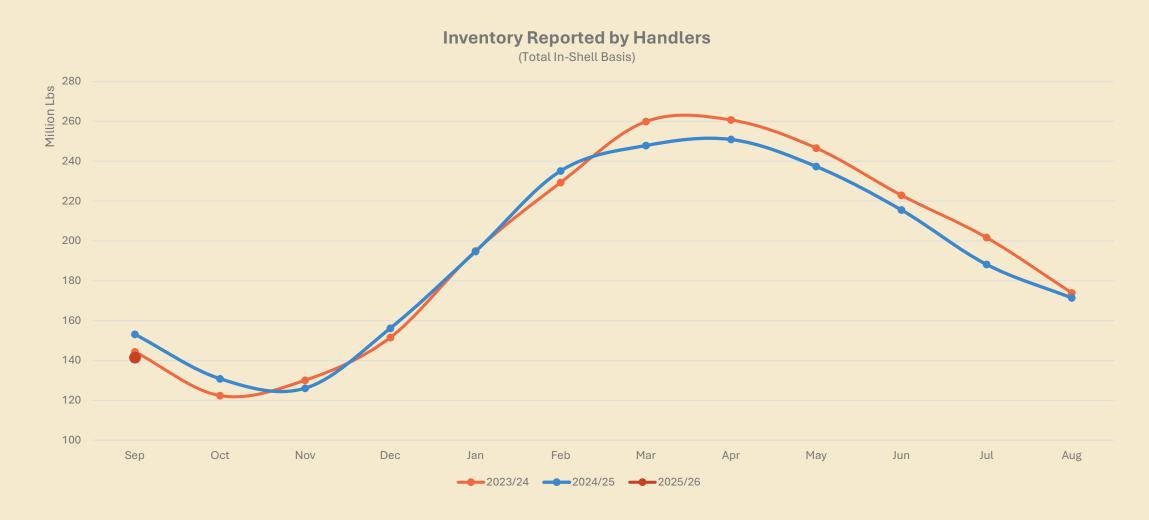


Source: APC, USDA

INVENTORY

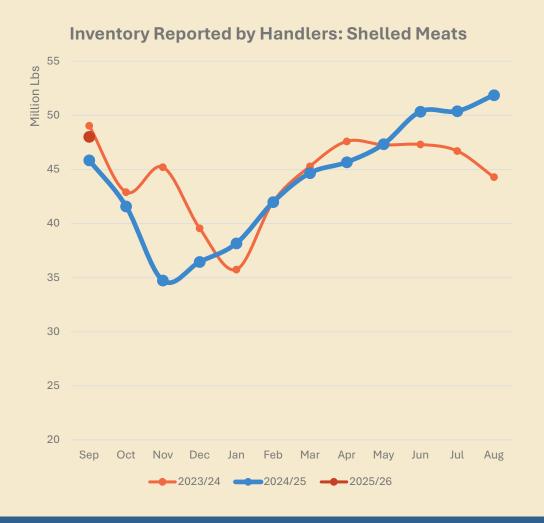


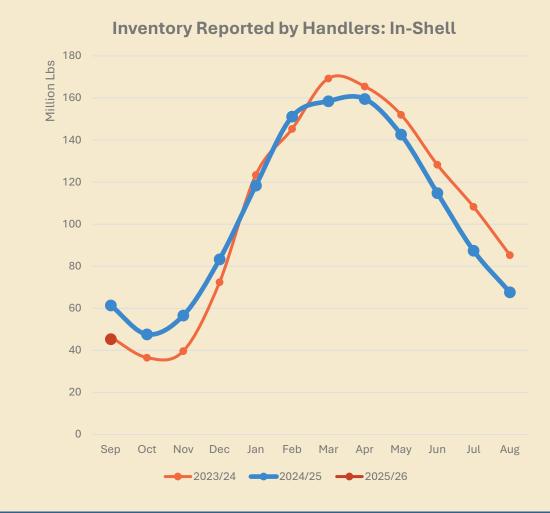
HANDLER REPORTED INVENTORIES





HANDLER REPORTED INVENTORIES

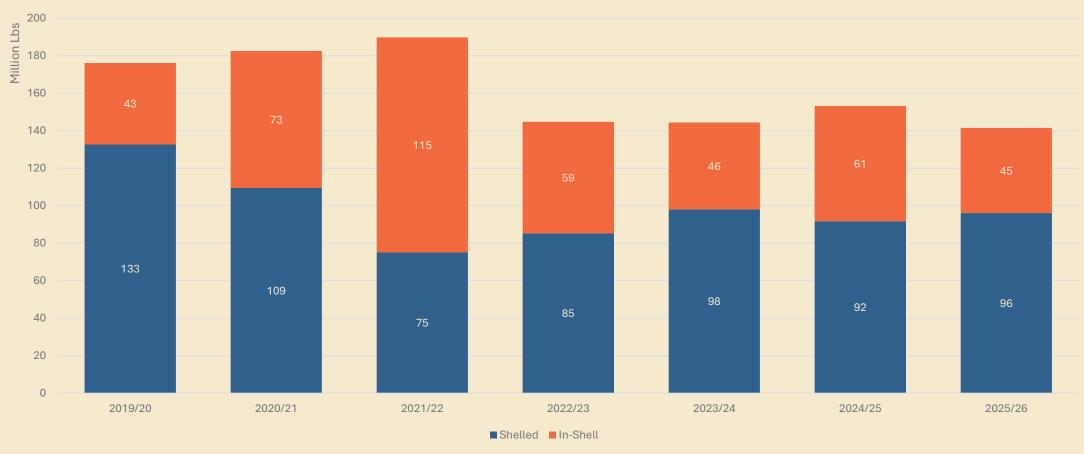






HANDLER REPORTED INVENTORIES







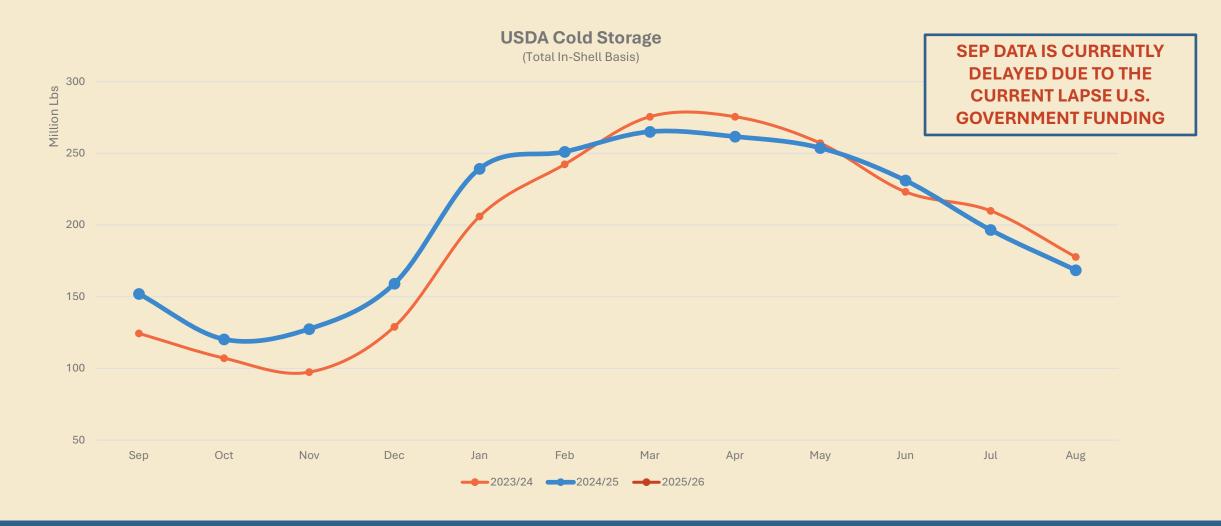
Source: APC, USDA

HANDLER REPORTED COMMITMENTS



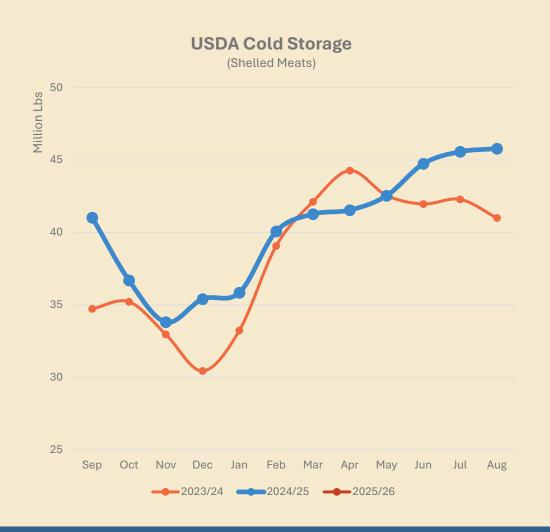


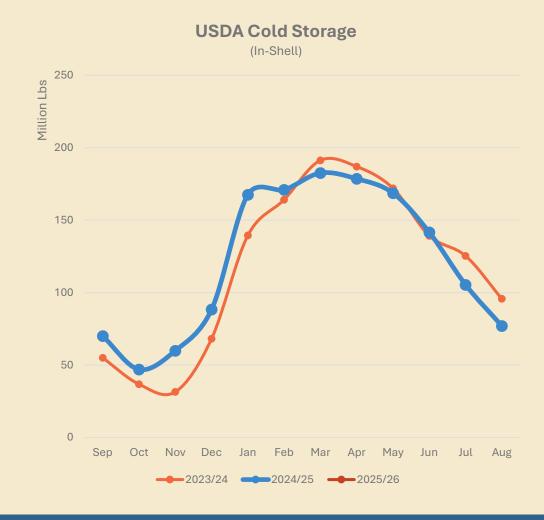
USDA COLD STORAGE





USDA COLD STORAGE

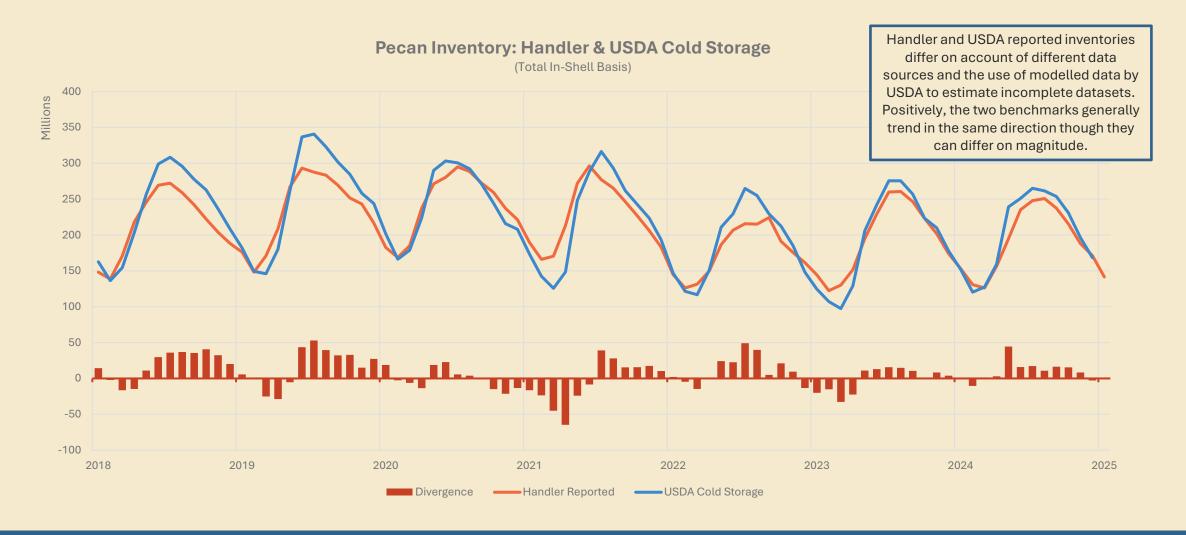






Source: USDA

HANDLER V. USDA COMPARISON





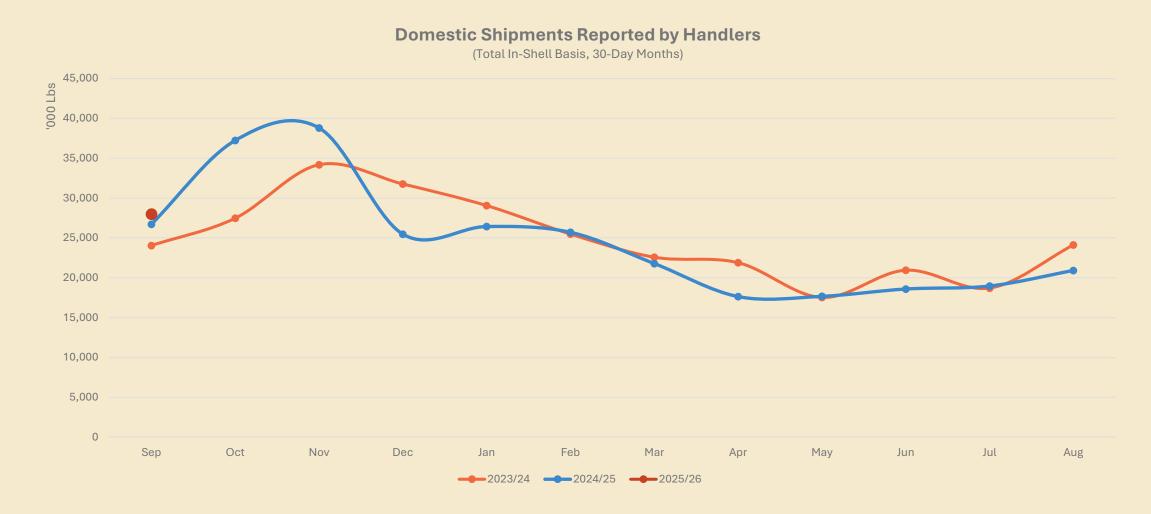
PECAN DEMAND



DOMESTIC SALES

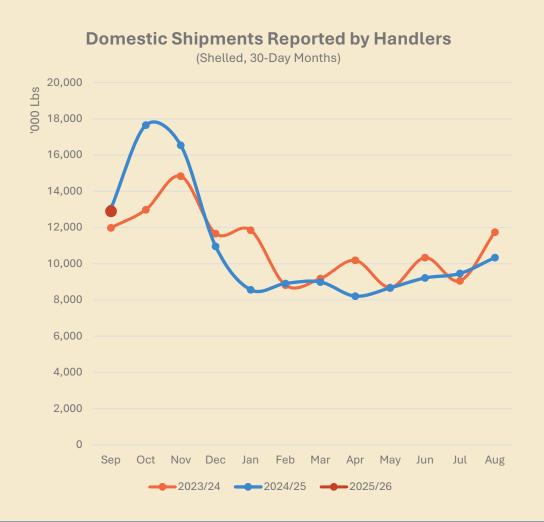


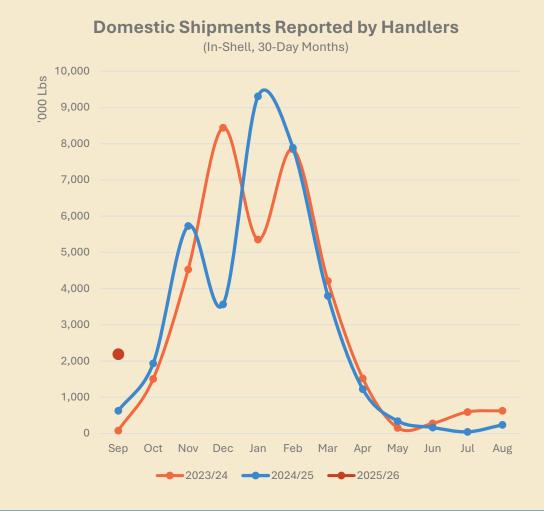
HANDLER REPORTED DOMESTIC SALES





HANDLER REPORTED DOMESTIC SALES







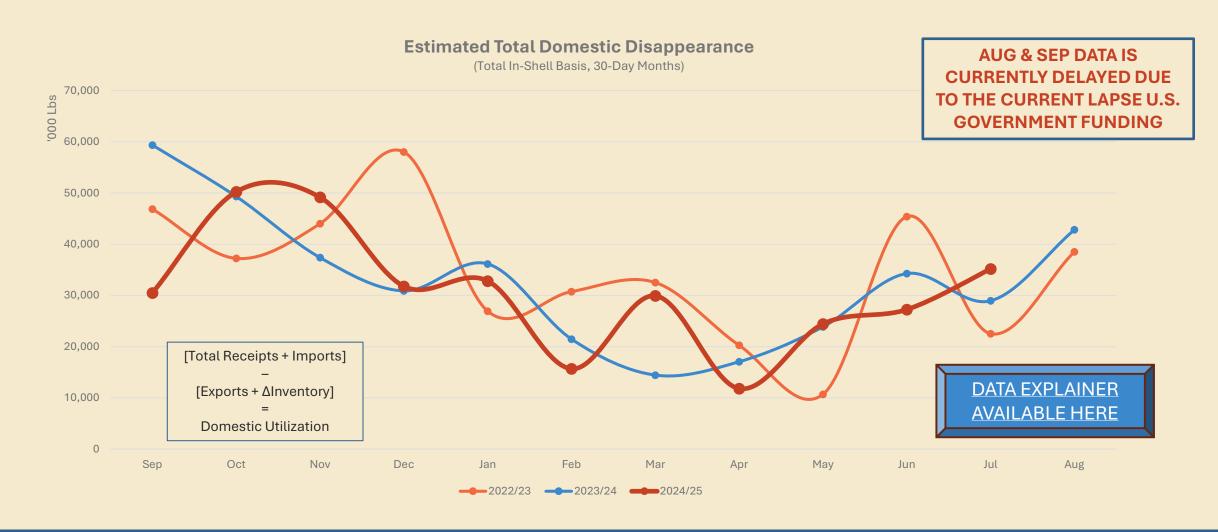
HANDLER REPORTED DOMESTIC SALES





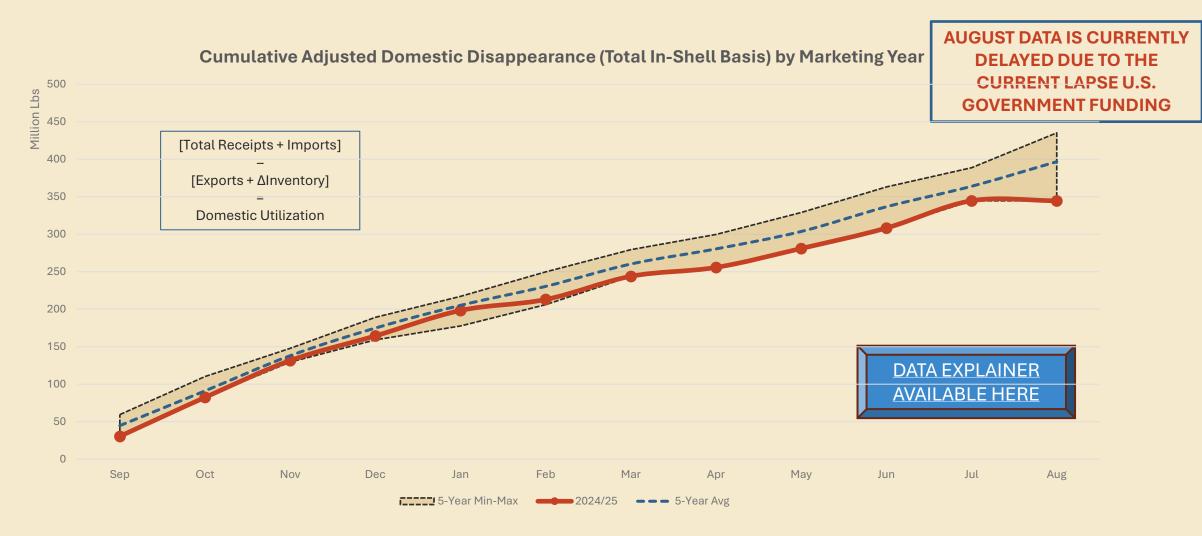


EST. DOMESTIC UTILIZATION



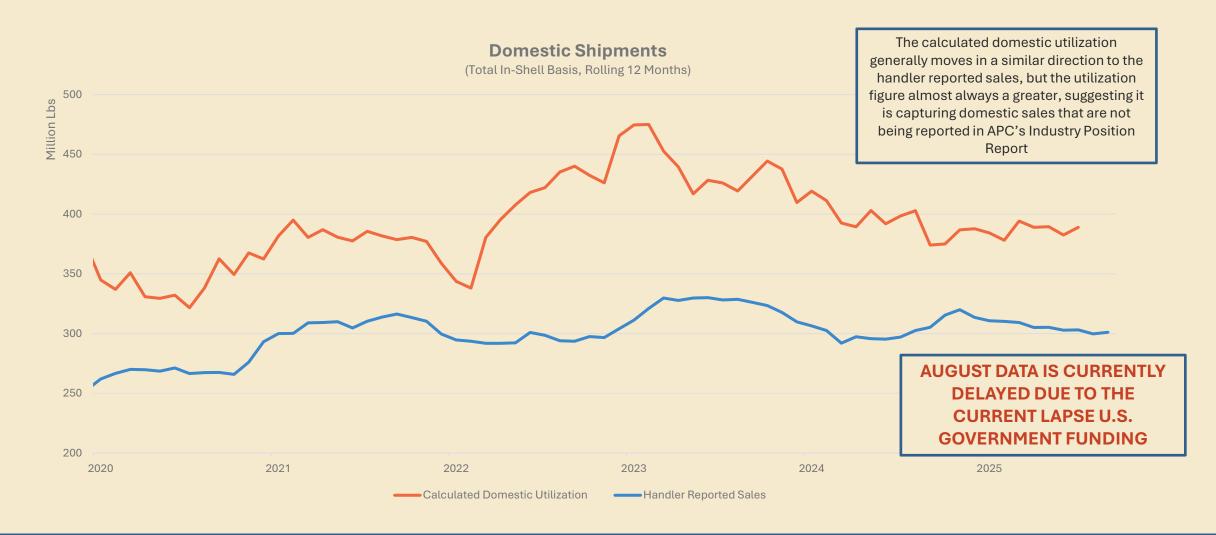


EST. DOMESTIC UTILIZATION





HANDLER V. RESIDUAL COMPARISON





EXPORT SALES



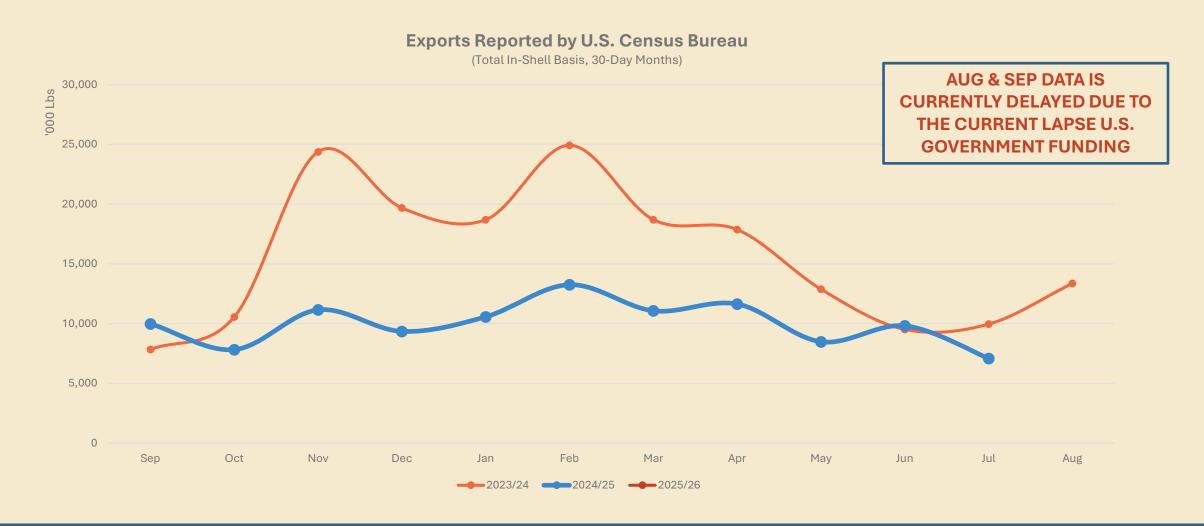
HANDLER REPORTED EXPORTS



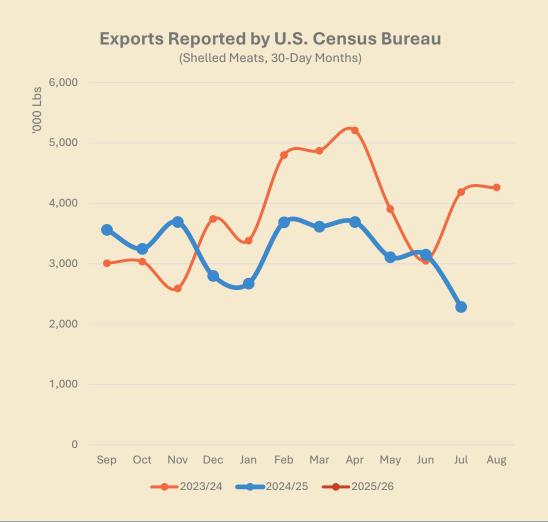
(Total In-Shell Basis, 30-Day Months)

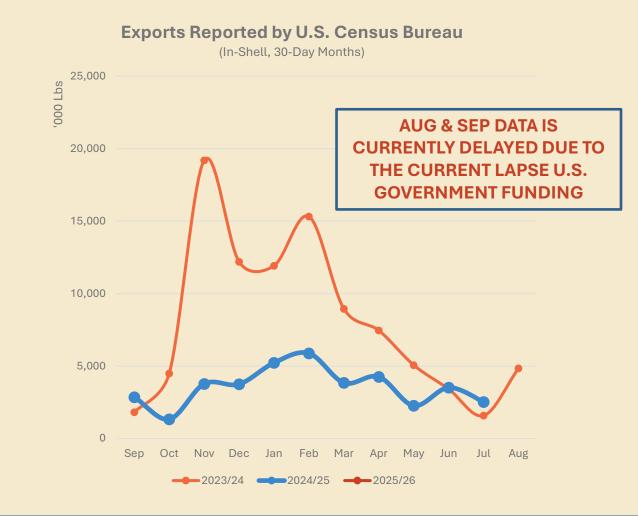








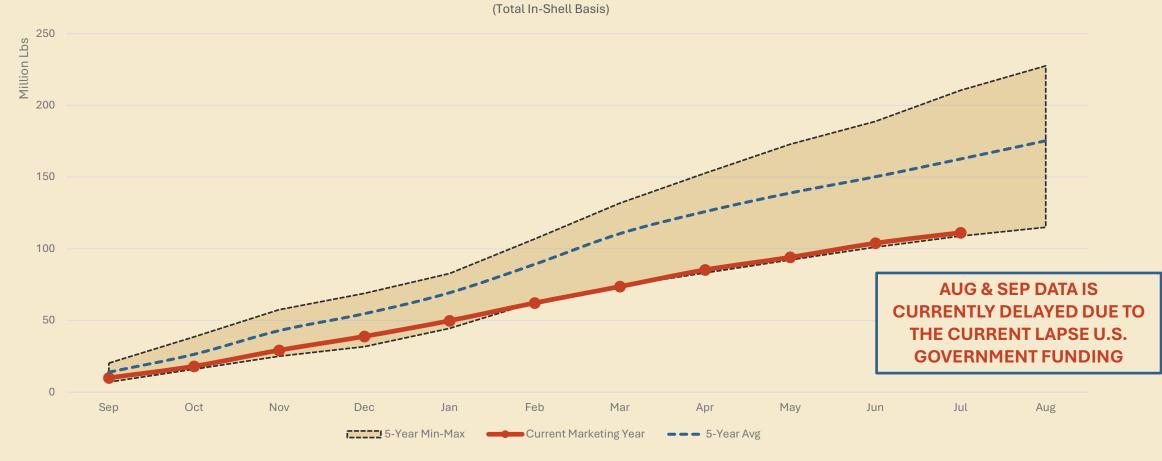






Source: USDA

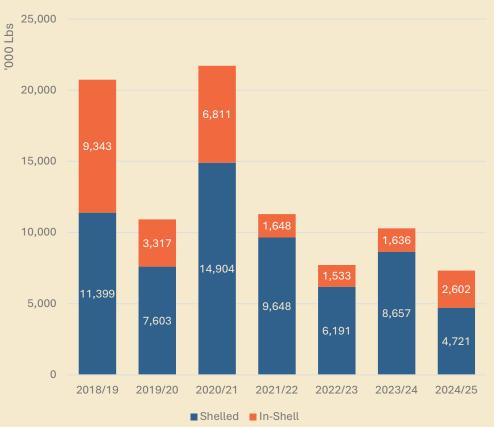




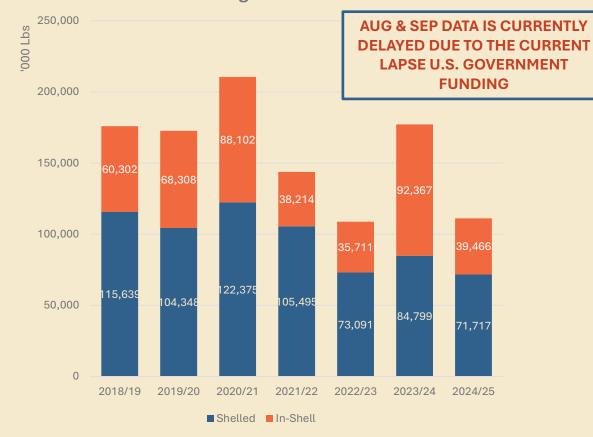


Source: USDA



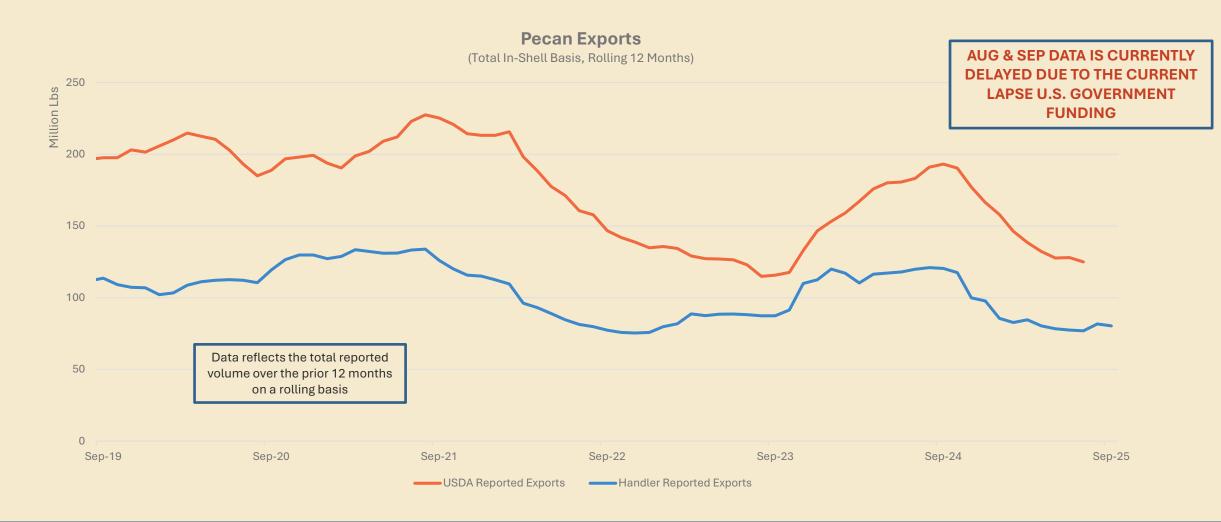


Exports Reported by USDA - Total In-Shell Basis: Marketing YTD Thru Jul





HANDLER V. U.S. CENSUS EXPORT COMPARISON





GLOBAL MARKETS

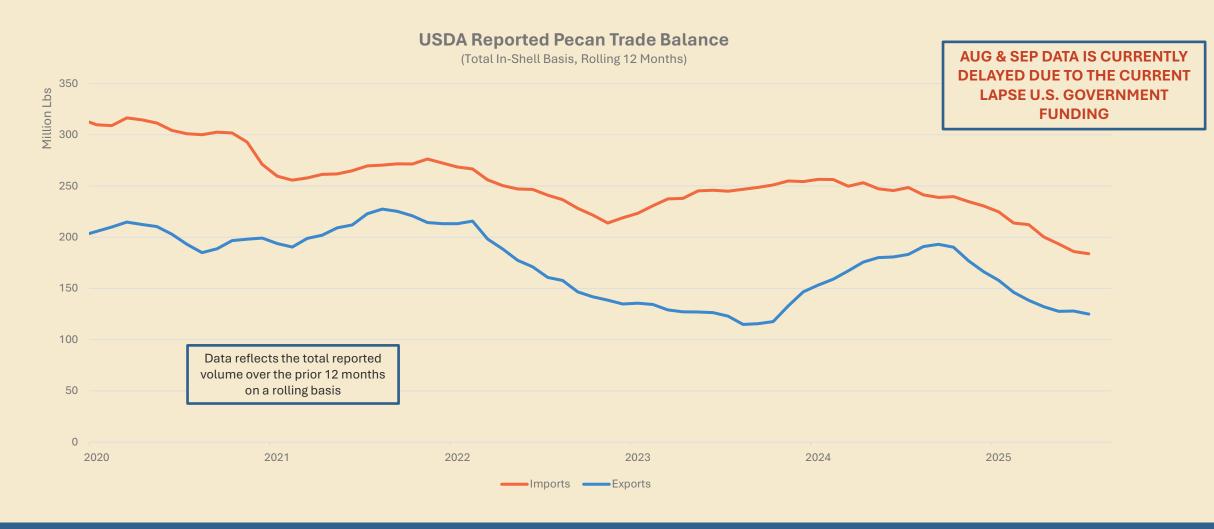


EXPORT PRICE COMPARISON





U.S. CENSUS REPORTED TRADE BALANCE





Source: USDA

U.S.-MEXICO PECAN SHELLING TRADE

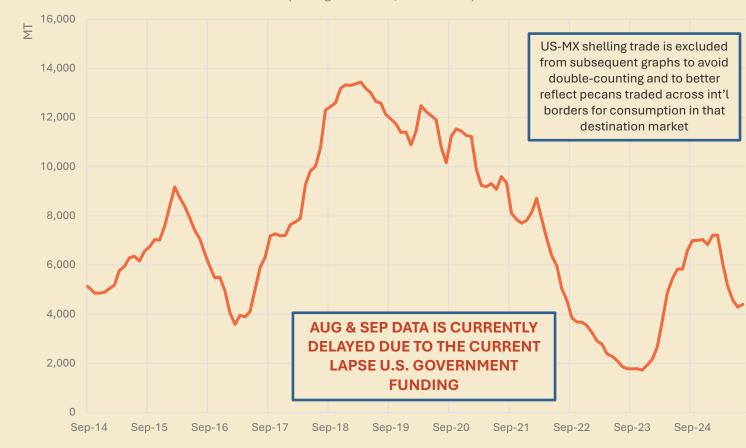
MARKET INSIGHT

The graph of the right is an estimate of the trade of U.S.-grown pecans sent to Mexico to be shelled before returning to the U.S. The estimate is calculated by the tracking U.S. exports of in-shell pecans to Mexico and shelled exports of pecans to the U.S.

The trade of U.S. pecans to be shelled in Mexico is likely one of the reasons why APC's reported import and export volumes diverge substantially from those reported by the U.S. Department of Census.

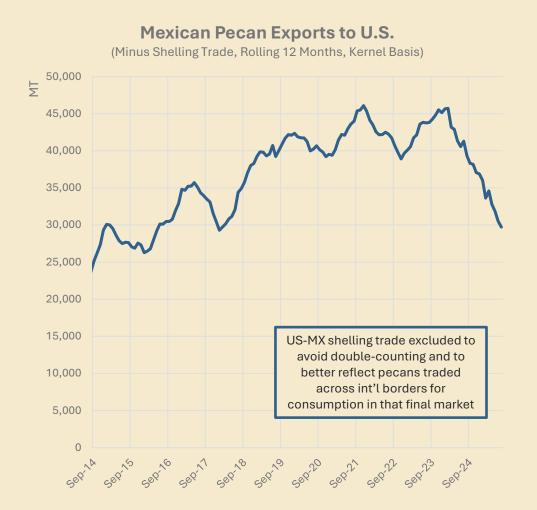
U.S.-Mexico Shelling Trade

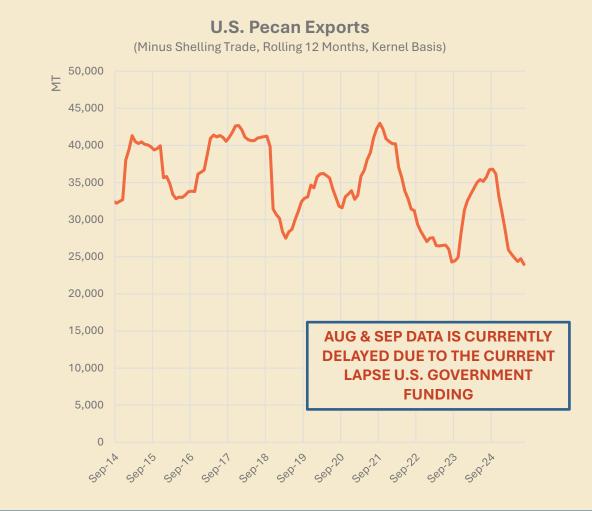
(Rolling 12 Months, Kernel Basis)





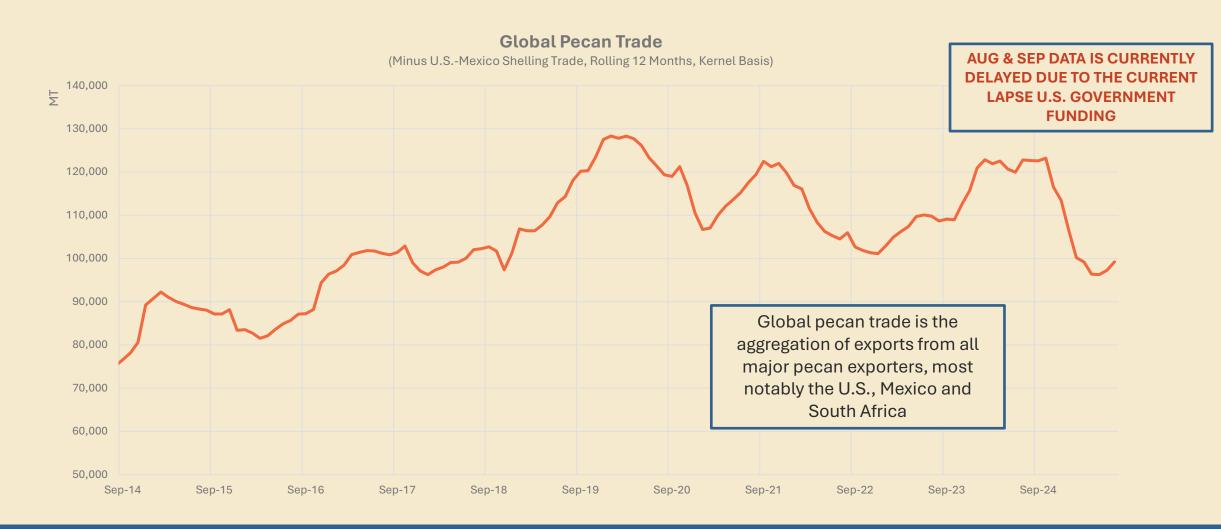
EXPORTS ADJUSTED FOR SHELLING TRADE





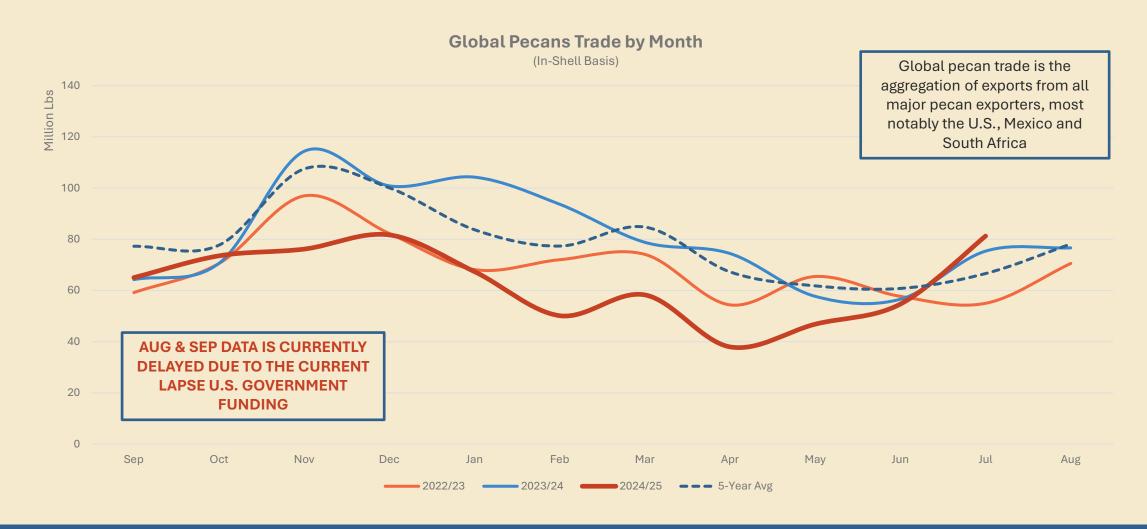


EXPORTS ADJUSTED FOR SHELLING TRADE





GLOBAL PECAN TRADE





GLOBAL PECAN TRADE

AUG & SEP DATA IS CURRENTLY
DELAYED DUE TO THE CURRENT
LAPSE U.S. GOVERNMENT
FUNDING

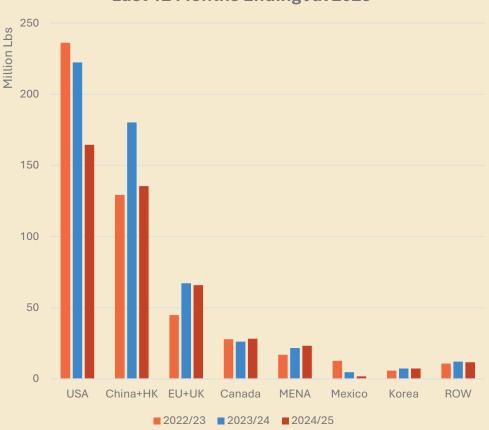




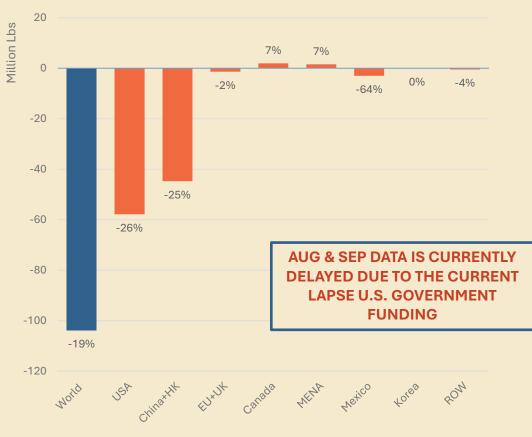


GLOBAL PECAN TRADE



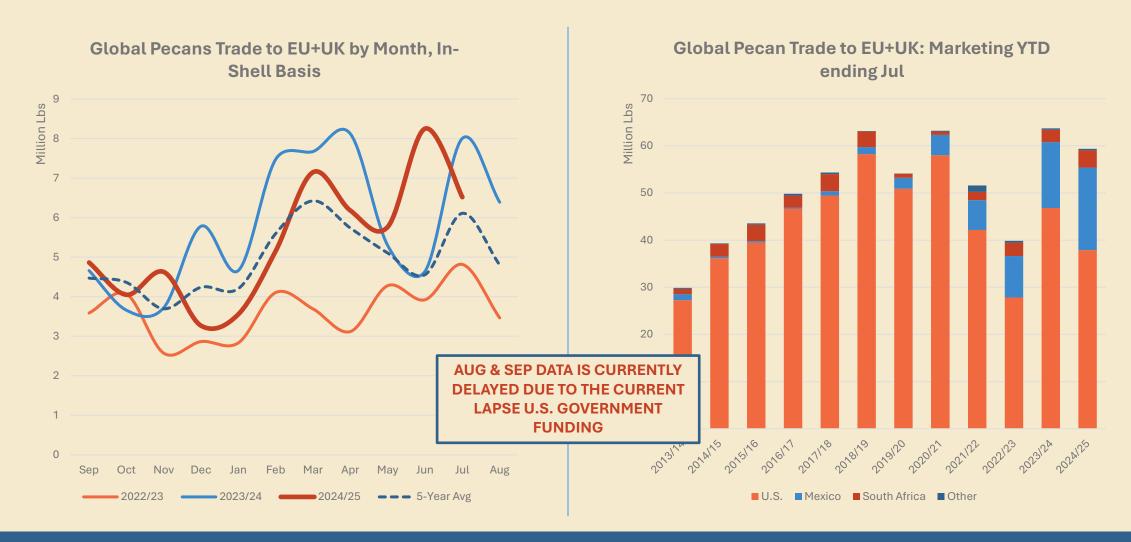


YOY Change in Global Pecan Trade by Region: Last 12 Months Ending Jul 2025



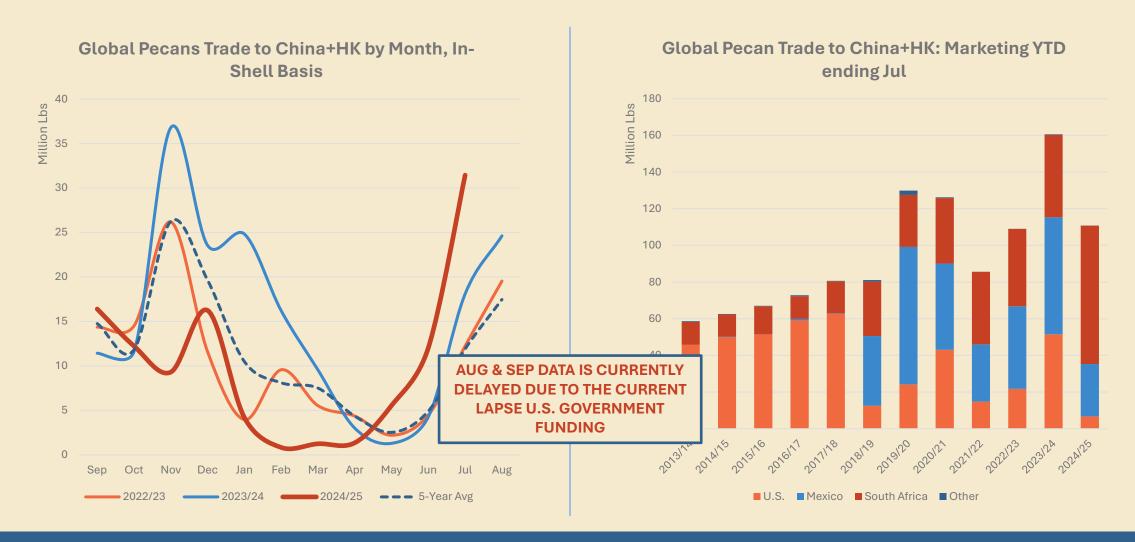


GLOBAL PECAN TRADE TO EU+UK



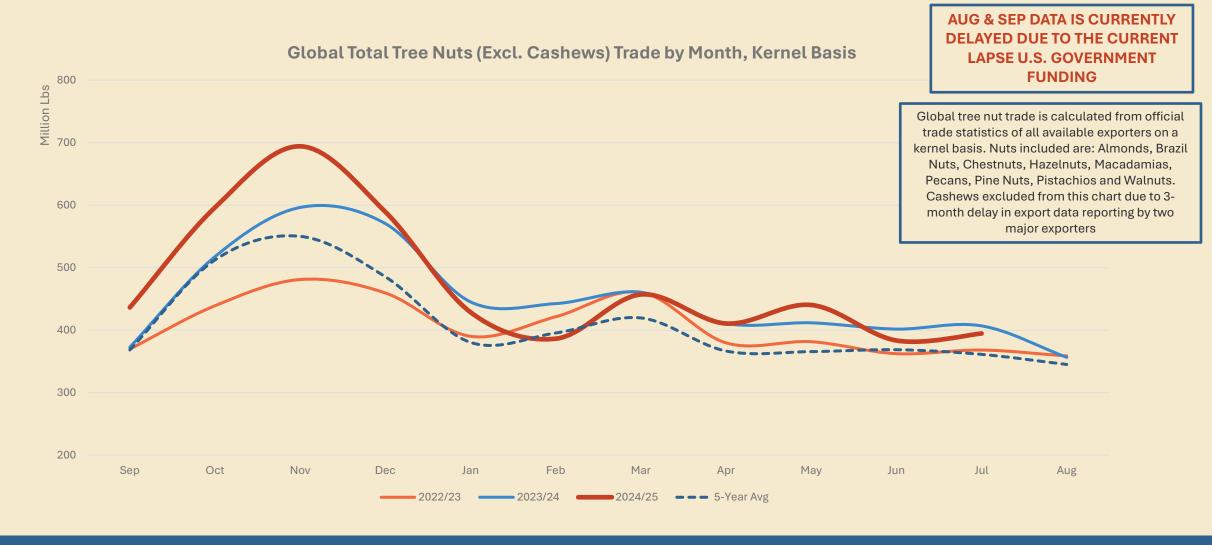


GLOBAL PECAN TRADE TO CHINA+HK



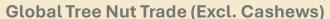


GLOBAL TREE NUT TRADE





GLOBAL TREE NUT TRADE



(Rolling 12 Months, Kernel Basis)





QUESTIONS?

We'd Love to Hear From You!



American Pecan Council

Website: americanpecan.com

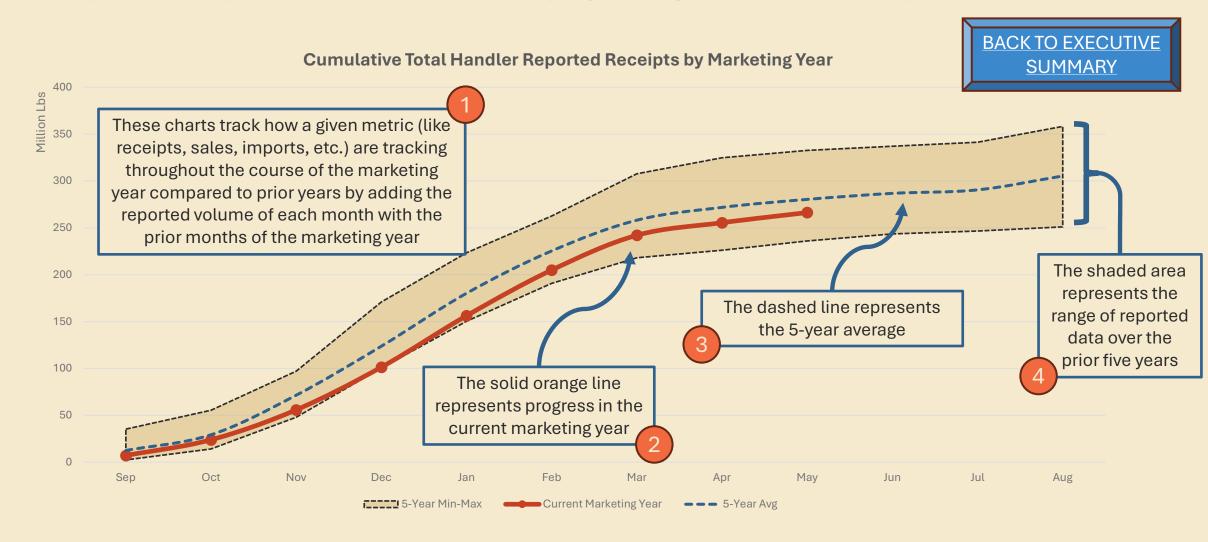
Email: industry@americanpecan.com



DATA EXPLAINERS



HOW TO READ THE CUMULATIVE CHARTS





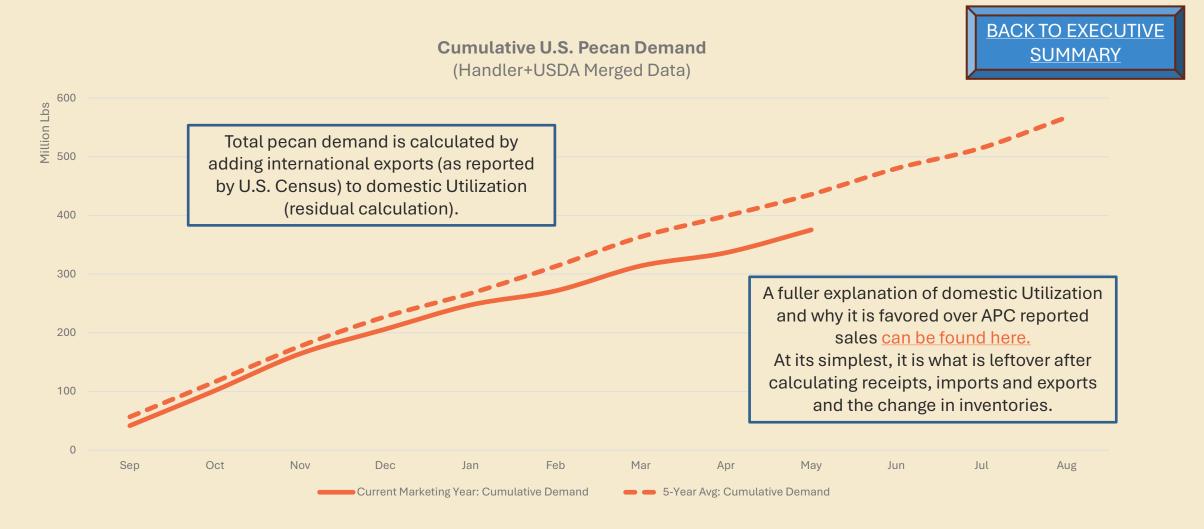
79

TOTAL SUPPLY EXPLANATION



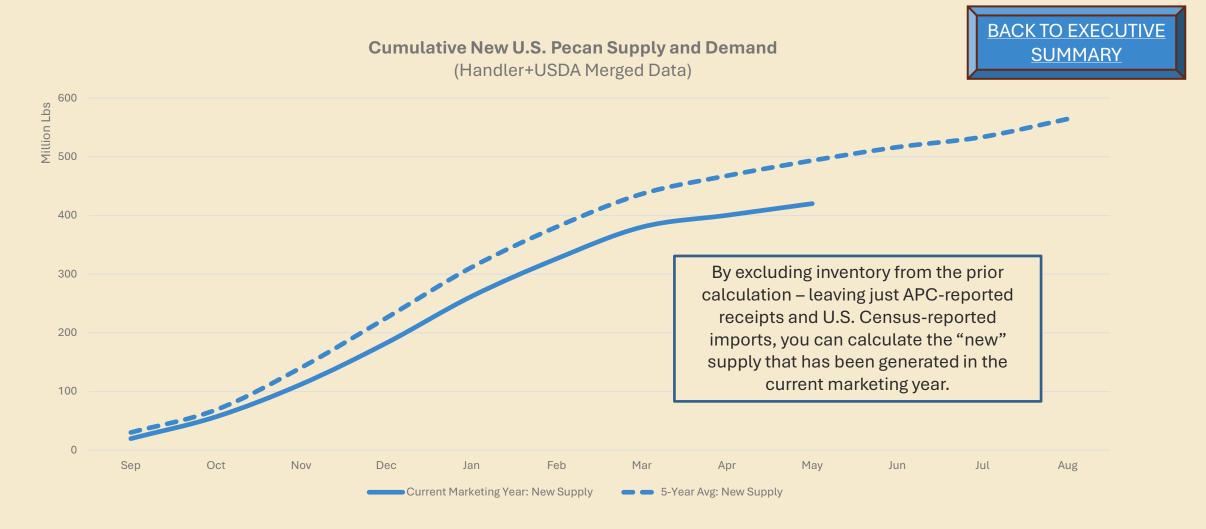


TOTAL DEMAND EXPLANATION



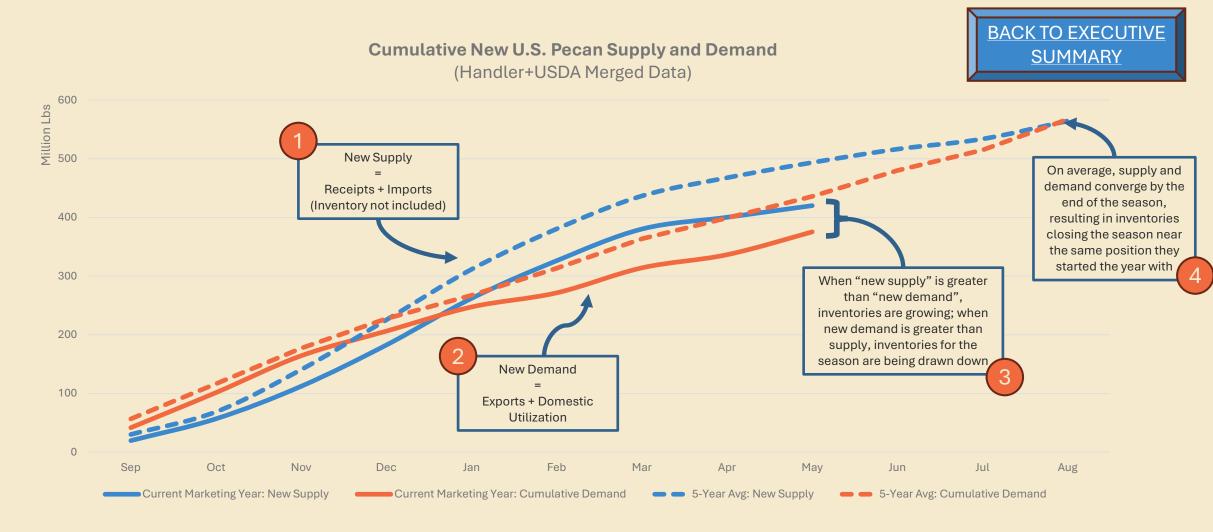


NEW SUPPLY EXPLANATION





NEW SEASON'S SUPPLY AND DEMAND





EST. DOMESTIC UTILIZATION

How Is It Calculated?

In the unadjusted handler data, the total balance doesn't quite add up. Using (Receipts + Imports) to calculate Total Supply and (Domestic Sales + Exports) to calculate Total Demand, the difference between the two should equal the change in reported inventories. However, with the exception of 2022, the dataset is missing approximately 40 to 80 million lbs of pecan demand per year (see chart) as the change in inventories suggests there is often greater sales than what is being reported. Conversely, on occasions when the number is negative, the data implies there is likely unreported supply.

To remedy this mismatch, our analysts have created an estimated domestic utilization using a mixture of handler data and official U.S. census data, wherein domestic sales are the residual given the general reliability of the other metrics. As such, utilization is calculated as: [Total Receipts (Handler) + Imports (USDA)] – [Exports (USDA) + ΔInventory (Handler)].

Missing Supply/Demand from Handler Reporting

(Total In-Shell Basis, Rolling 12 Month Total)



