NASS Survey Training

Pecan Shellers & Processors Inquiry – 2022 Crop (PECAN PROC PROD)



United States Department of Agriculture National Agricultural Statistics Service





Survey Overview

- For the 2022 pecan crop
- Collecting information from processors on:
- Total amount of 2022 pecans handled
 - Amount of pecans shelled
 - Unshelled pecans sold
 - Pecans in storage
- Provides valuable information to the entire pecan industry on the status of the 2022 crop





General Survey Information

- Project Code: 142-Tree Nut Survey
- Questionnaires:
 - Mailed out January 30th
 - Web reporting is available, instructions mailed with questionnaire
- Release:
 - Noncitrus Fruits and Nuts-Annual
 - May 8, 3 p.m. EST





Results for 2019-2021 Crops

Pecan Sold In-shell, Shelled, and Meat Production of Nuts Sold Shelled - United States 2019-2021

State	Sold In-shell			Sold shelled (In-shell basis)		
	2019	2020	2021	2019	2020	2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
United States	35,605	39,892	49,056	219,995	264,158	206,244
State	Meat production of nuts sold shelled					
	2019		2020		2021	
	(1,000 pounds)		(1,000 pounds)		(1,000 pounds)	
United States		115,937	132,079			94,459





Introduction and Screening

- Introduction/Screening
 - Name/Address Verification
 - Use any commercial shelling equipment for 2022 pecans?
 - If "No", end of survey. Make notes...
- For actual survey questions
 - Report for plant or plants operated in 2022
 - Report for 2022 crop to date
 - Provide best estimate if exact figures are unknown
- Questions are broken out by:
 - Improved
 - Wild Native (Seedling)





Definitions

- Improved Varieties: These trees are the result of careful grafting and budding.
 - Usually planted in managed, cultivated groves.
 - Shell is much thinner than that of the seedling and consequently its meat yield is normally higher.
 - The appearance is nicer and larger, making it a favorite of home cooks and gourmet commercial users.
- Wild Native/Seedling: Growing wild, usually unattended and not cultivated.
 - However, there are some large areas where they are wellmanaged and cultivated.
 - The nut is smaller than the improved type but its flavor and full firm meat make it especially adaptable for commercial uses.





Survey Questions

- Total pounds shelled (unshelled basis)
 - Of total, what is the meat equivalent production (shelled weight)
- Pounds of pecans (in shell) sold
- Unshelled 2022 pecans owned by plant, or possessed on consignment
 - Of these how many do you intend to shell
- Total quantity of 2022 pecans handled
 - Shelled + sold in shell + unshelled stocks



Reluctant Responses

- Why is this important?
 - That's a good question. We contact both processors and growers to get a complete and accurate picture of pecan production and utilization for the entire crop year.
- Small operation
 - I'm glad you brought that up. All operations are important, big or small. The management practices of a smaller operation are different from the larger ones, and this is your chance to let your voice be heard. Information you provide can help others become aware of the challenges facing small operators.





Conclusion

- Remember, collecting data on 2022 pecan crop
- When in doubt, comment it out.
- Be sure to practice on your iPad
 - Before interviewing!
 - Fairly straight forward survey...but there are some important relationships in the questions
- Any questions/comments?
 - Contact your supervisor or local office



