

<p>2023 CENSUS OF AGRICULTURE</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <p style="font-size: 24pt; font-weight: bold;">GUAM</p> </div> <p style="font-size: 10pt; margin-top: 10px;">U.S. DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SERVICE</p>					
PRODUCER'S NAME AND ADDRESS OR PHYSICAL LOCATION					
9810 Operation name					
9811 Person name					
9812 Address 1					
9813 Address 2					
9814 City		9815 State	9816 Zip Code		
xxxx Email					
xxxx Respondent Area Code and Phone Number			xxxx		
			Check if cell phone <input type="checkbox"/>		
xxxx Operation Area Code and Phone Number			xxxx		
			Check if cell phone <input type="checkbox"/>		

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SECTION 1 LAND IN AGRICULTURE AND LAND IN USE

		None	Whole acres	Tenths
1. How many acres do you own?	0040	<input type="checkbox"/>		
2. How many acres do you RENT FROM OTHERS? Include acres with or without a government land permit or acres that are furnished to you in connection with your living quarters by the government.	0042	<input type="checkbox"/>		
3. How many acres do you rent TO OTHERS? (DO NOT include land used by U.S. military services.)	0044	<input type="checkbox"/>		
4. TOTAL LAND – ADD acres owned (question 1) and acres rented FROM OTHERS (question 2), then SUBTRACT acres rented TO OTHERS (question 3) and enter the result in this space	0045	<input type="checkbox"/>		
5. Cropland harvested – Report the number of acres on which crops were grown and harvested.	0231	<input type="checkbox"/>		
6. Other cropland – Include cropland pasture, crop failure, idle and fallow cropland, and cropland used for soil improvement	0232	<input type="checkbox"/>		
7. Pasture or grazing land – Include woodland pasture. (DO NOT include cropland pasture.)	0233	<input type="checkbox"/>		
8. Woodland (DO NOT include woodland pasture.)	0234	<input type="checkbox"/>		
9. All other land – Include house lots, barn lots, lanes, roads, ditches, ponds, wasteland, etc.	0235	<input type="checkbox"/>		
10. TOTAL LAND – Add entries in questions 5 through 9. This total should equal the entry in question 4	0236	<input type="checkbox"/>		

SECTION 2 ROOT CROPS

Did you harvest any ROOT CROPS FOR SALE in 2023?

0002 1 Yes - Complete this section 3 No - Go to Section 3

		How many acres were harvested in 2023?			How many pounds were harvested in 2023?
		Whole acres	Tenths		
1. Cassava (tapioca)	0070	<input type="checkbox"/>	/10	0071	
2. Gado	0076	<input type="checkbox"/>	/10	0077	
3. Ginger (include tumeric and yellow ginger)	0078	<input type="checkbox"/>	/10	0079	
4. Jicama	xxxx	<input type="checkbox"/>	/10	xxxx	
5. Peanuts	xxxx	<input type="checkbox"/>	/10	xxxx	
6. Sweet potatoes	0086	<input type="checkbox"/>	/10	0087	
7. Taro	0090	<input type="checkbox"/>	/10	0091	
8. Yams	0092	<input type="checkbox"/>	/10	0093	
9. Other root crops – Specify ↴					
0096	<input type="text"/>	0094	<input type="checkbox"/>	/10	0095
xxxx	<input type="text"/>	xxxx	<input type="checkbox"/>	/10	xxxx

None Dollars

What was the value of sales of Root Crops sold from this place in 2023? 0330 \$.00

SECTION 3 VEGETABLES AND MELONS

Did you harvest any VEGETABLES or MELONS FOR SALE in 2023?

0003 1 Yes - Complete this section 3 No - Go to Section 4

		How many acres were harvested in 2023?			How many pounds were harvested in 2023?
		Whole acres	Tenths		
1. Alfalfa and/or bean sprouts (microgreens)	xxxx	<input type="checkbox"/>	/10	0101	
2. Beans, winged	0114	<input type="checkbox"/>	/10	0115	
3. Beans, yard-long	0102	<input type="checkbox"/>	/10	0103	
4. Beans, all other varieties	0104	<input type="checkbox"/>	/10	0105	
5. Bittermelons	0106	<input type="checkbox"/>	/10	0107	
6. Cabbage, Chinese	0108	<input type="checkbox"/>	/10	0109	
7. Cabbage, head	0110	<input type="checkbox"/>	/10	0111	
8. Cantaloupes	0112	<input type="checkbox"/>	/10	0113	
9. Corn (sweet)	0118	<input type="checkbox"/>	/10	0119	
10. Cucumbers	0120	<input type="checkbox"/>	/10	0121	
11. Eggplant	0122	<input type="checkbox"/>	/10	0123	
12. Herbs	xxxx	<input type="checkbox"/>	/10	xxxx	
13. Muskmelons	0128	<input type="checkbox"/>	/10	0129	
14. Okra	0130	<input type="checkbox"/>	/10	0131	
15. Onions, green	0132	<input type="checkbox"/>	/10	0133	
16. Pepino melons	0144	<input type="checkbox"/>	/10	0145	
17. Peppers, hot	0134	<input type="checkbox"/>	/10	0135	
18. Peppers, sweet	0136	<input type="checkbox"/>	/10	0137	

SECTION 3 VEGETABLES AND MELONS - continued

		None	How many acres were harvested in 2023?			How many pounds were harvested in 2023?
			Whole acres	Tenths		
19. Pumpkins and squash	0138	<input type="checkbox"/>		/10	0139	
20. Radishes (include Red and Chinese)	0140	<input type="checkbox"/>		/10	0141	
21. Tomatoes (Include both standard and cherry tomatoes)	0146	<input type="checkbox"/>		/10	0147	
22. Watermelons	0148	<input type="checkbox"/>		/10	0149	
23. Other vegetables and melons – Specify ↴						
0143				/10	0151	
xxxx				/10	xxxx	

0150 0151
 xxxx xxxx

None Dollars

What was the value of sales of Vegetables and Melons sold from this place in 2023?xxxx \$.00

SECTION 4 FRUITS, NUTS, NURSERY CROPS AND HEMP

Were any FRUITS, NUTS, NURSERY CROPS or HEMP grown or harvested FOR SALE in 2023?

0004 1 Yes - Complete this section 3 No - Go to Section 5

		None	Whole acres	Tenths
How much land is in bearing and nonbearing fruit and nut trees (plants)?	0159			/10

		None	How many trees or plants are not of bearing age?		How many trees or plants are of bearing age?		How many pounds were harvested in 2023?
1. Avocados	0160	<input type="checkbox"/>		0161		0162	
2. Bananas	0163	<input type="checkbox"/>		0164		0165	
3. Betelnuts.	0166	<input type="checkbox"/>		0167		0168	
4. Breadfruits.	0169	<input type="checkbox"/>		0170		0171	
5. Coconuts.	0172	<input type="checkbox"/>		0173		0174	
6. Coffee	0152	<input type="checkbox"/>		0153		0154	
7. Dragon Fruit	0196	<input type="checkbox"/>		0197		0198	
8. Grapefruit	0175	<input type="checkbox"/>		0176		0177	
9. Guavas	0178	<input type="checkbox"/>		0179		0180	
10. Lemons and limes	0181	<input type="checkbox"/>		0182		0183	
11. Mangoes	0184	<input type="checkbox"/>		0185		0186	
12. Oranges	0187	<input type="checkbox"/>		0188		0189	
13. Papayas	0190	<input type="checkbox"/>		0191		0192	
14. Pineapples	0193	<input type="checkbox"/>		0194		0195	
15. Soursops	0199	<input type="checkbox"/>		0200		0201	
16. Starfruits.	0202	<input type="checkbox"/>		0203		0204	
17. Sweetsops	0205	<input type="checkbox"/>		0206		0207	

SECTION 4

FRUITS, NUTS, NURSERY CROPS AND HEMP - continued

		None	How many trees or plants are not of bearing age?	0209	How many trees or plants are of bearing age?	0210	How many pounds were harvested in 2023?
18. Tangerines	0208	<input type="checkbox"/>					
19. Other fruits and nuts - Specify ↘							
0214							
xxxx	0211	<input type="checkbox"/>			0212		0213
	xxxx	<input type="checkbox"/>			xxxx		xxxx

What was the value of sales of Fruits and Nuts sold from this place in 2023? xxx None

Dollars	
\$	_____ .00

	None	Square feet under cover	Acres in the open		Value of sales in 2023
			Whole acres	Tenths	
20. Bedding/Garden plants	xxxx <input type="checkbox"/>		xxxx	/10	xxxx \$ _____ .00
21. Cut flowers/Cut florist greens	xxxx <input type="checkbox"/>		xxxx	/10	xxxx \$ _____ .00
22. Foliage plants, indoor	xxxx <input type="checkbox"/>		xxxx	/10	xxxx \$ _____ .00
23. Potted flowering plants	xxxx <input type="checkbox"/>		xxxx	/10	xxxx \$ _____ .00
24. Other floriculture and bedding - Specify ↘					
xxxx			xxxx	/10	xxxx \$ _____ .00
xxxx			xxxx	/10	xxxx \$ _____ .00
25. Nursery stock	xxxx <input type="checkbox"/>		xxxx	/10	xxxx \$ _____ .00
26. Hemp	xxxx <input type="checkbox"/>		xxxx	/10	xxxx \$ _____ .00

SECTION 5

IRRIGATION

Was Any LAND in this place IRRIGATED at any time during 2023? Irrigated land is all land watered by any artificial or controlled means: sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and pre-plant irrigation.

0006 1 Yes - Complete this section 3 No - Go to Section 6

		None	Whole acres	Tenths
1. How many acres were irrigated from a PRIVATE SYSTEM (wells, rivers, brooks, etc.)?	0240	<input type="checkbox"/>		/10
2. How many acres were irrigated from a PUBLIC SYSTEM?	0241	<input type="checkbox"/>		/10
3. If water from a public system was used, which rate was charged for the water?				
0245 1 <input type="checkbox"/> Agricultural rate	2 <input type="checkbox"/> Residential rate			
4. Major source of water used for irrigation:				
0247 1 <input type="checkbox"/> Well or cistern	3 <input type="checkbox"/> Lake or private pond	5 <input type="checkbox"/> Public utility	0248 _____	
2 <input type="checkbox"/> River or stream	4 <input type="checkbox"/> Canal or irrigation district	6 <input type="checkbox"/> Other - Specify	_____	

SECTION 6 LIVESTOCK

Do you or anyone else have any LIVESTOCK (excluding poultry and fish) on this place or were any sold from this place in 2023?

0007 1 Yes - Complete this section 3 No - Go to Section 7

	None	How many are on this place today?	How many were sold in 2023?
1. Carabaos of all ages	0250 <input type="checkbox"/>		0251
2. Cattle and calves of all ages (Total of "a" and "b" below)	0252 <input type="checkbox"/>		0253
Of this total, how many			
	None	Are on this place today?	Were sold in 2023?
a. Milk cows	0262 <input type="checkbox"/>	0263	0263
b. All other cattle and calves	0264 <input type="checkbox"/>	0265	0265
3. Hogs and pigs of all ages	0266 <input type="checkbox"/>		0267
4. Goats and kids of all ages	0274 <input type="checkbox"/>		0275
5. Horses, mules, and colts of all ages	0276 <input type="checkbox"/>		0277
6. Other livestock - Specify <input type="text"/>	0282 <input type="checkbox"/>	0278	0279
7. Quantity and value of milk sold in 2023			
	0280 <input type="checkbox"/>	Quarts sold	Gross value of sales
		0281	\$ <input type="text"/> .00
What was the value of sales of Cattle and Calves sold from this place in 2023?			
	xxxx <input type="checkbox"/>	Dollars	\$ <input type="text"/> .00
What was the value of sales of Hogs and Pigs sold from this place in 2023?			
	xxxx <input type="checkbox"/>	Dollars	\$ <input type="text"/> .00
What was the value of sales of Other livestock and livestock products sold from this place in 2023?			
	xxxx <input type="checkbox"/>	Dollars	\$ <input type="text"/> .00

SECTION 7 POULTRY

Do you or anyone else have any POULTRY on this place or were any sold from this place in 2023?

0008 1 Yes - Complete this section 3 No - Go to Section 8

	None	How many are on this place today?	How many were sold in 2023?
1. Chicken hens 4 months old and over (Total of "a" and "b" below)	0292 <input type="checkbox"/>		0293
Of this total, how many			
	None	Are on this place today?	Were sold in 2023?
a. Commercial layers	0294 <input type="checkbox"/>	0295	0295
b. Other chicken hens	0296 <input type="checkbox"/>	0297	0297
2. Chickens less than 4 months old	0300 <input type="checkbox"/>		0301
3. Roosters and pullets	0302 <input type="checkbox"/>		0303
4. Ducks	0306 <input type="checkbox"/>		0307
5. Pigeons	0308 <input type="checkbox"/>		0309
6. Other (geese, turkeys, etc.) - Specify <input type="text"/>	0298 <input type="checkbox"/>	0310	0311
7. Quantity and value of chicken eggs sold in 2023			
	0312 <input type="checkbox"/>	Dozens sold	Gross value of sales
		0313	\$ <input type="text"/> .00
What was the value of sales of Poultry (except chicken eggs) sold from this place in 2023?			
	0330 <input type="checkbox"/>	Dollars	\$ <input type="text"/> .00



SECTION 8 AQUACULTURE

Did you or anyone else raise any FISH or AQUACULTURE PRODUCTS (shrimp, etc.) for sale?

⁰⁰⁰⁹ 1 Yes - Complete this section 3 No - Go to Section 9

- | Number |
|--------|
| |
| |
1. How many in-ground ponds did you use? 0320
 2. How many above-ground tanks did you use? 0321
 3. Enter the total of aquaculture products sold or moved from this operation during 2023.

Aquaculture Type	None	Total Pounds Sold or Moved	Total Number Sold or Moved
Catfish	<input type="checkbox"/>	0314	0315
Milkfish	<input type="checkbox"/>	0316	0317
Shrimp	<input type="checkbox"/>	0318	0319
Tilapia	<input type="checkbox"/>	0325	0326
Other aquaculture products, <i>Specify</i> 0327	<input type="checkbox"/>	0328	0329

What was the value of sales of Aquaculture products sold from this place in 2023? 0330 None

Dollars
\$.00

SECTION 9 PRODUCTION EXPENSES

How much were your EXPENDITURES for each of the following in 2023?

- | | None | Dollars |
|--|--------------------------|---|
| 1. Machine hire and customwork 0341 | <input type="checkbox"/> | \$.00 |
| 2. Wages and salaries paid to employees or hired farm workers
(DO NOT include housework or contract construction work.) Include cash payments only .. 0342 | <input type="checkbox"/> | \$.00 |
| 3. Repair Supplies and Maintenance Costs xxxx | <input type="checkbox"/> | \$.00 |
| 4. Gasoline, fuels, and oils purchased for the farm business.
Include diesel, natural gas, LP gas, motor oil, grease. etc. 0348 | <input type="checkbox"/> | \$.00 |
| 5. Water expenses - Include water used for irrigation 0349 | <input type="checkbox"/> | \$.00 |
| 6. Transportation cost (excluding fuel expenses) 0340 | <input type="checkbox"/> | \$.00 |
| 7. Livestock, poultry, and fish purchased 0346 | <input type="checkbox"/> | \$.00 |
| 8. Feed purchased for livestock, poultry, and fish - Include cost of grain, feed,
concentrates, and roughages; also amount paid for grinding and mixing feed 0343 | <input type="checkbox"/> | \$.00 |
| 9. Insecticides, fungicides, and herbicides 0344 | <input type="checkbox"/> | \$.00 |
| 10. Fertilizers and manure purchased 0345 | <input type="checkbox"/> | \$.00 |
| 11. Seed cost - Include seedlings purchased 0347 | <input type="checkbox"/> | \$.00 |

SECTION 10 EQUIPMENT

Which of the following EQUIPMENT are used on this place? Include all specified equipment on this place today, regardless of ownership, provided it is in operating condition.

- | | None | Number |
|-------------------------------------|--------------------------|--------|
| 1. Tractors of all kinds 0350 | <input type="checkbox"/> | |
| 2. Motortrucks 0351 | <input type="checkbox"/> | |
| 3. Automobiles 0352 | <input type="checkbox"/> | |
| 4. Tillers of all kinds 0353 | <input type="checkbox"/> | |



SECTION 11 PRACTICES

1. At any time during 2023, did this operation –

- a. Have fallow land? 0354 1 Yes 3 No
- b. Rotate crops? 0355 1 Yes 3 No
- c. Build paddocks for pasture rotation? 0356 1 Yes 3 No
- d. Plant any grasses such as guinea grass, napier or other species for land improvement? 0357 1 Yes 3 No
- e. Use a computer for the farm business? (laptop, desktop, tablet) 0359 1 Yes 3 No

f. Have internet access, either on the operation or at a producer's residence?

0376 1 **Yes** - Report the type of service that was used to access the internet. Mark all that apply:

- 1265 Cellular data plan for a smartphone or other mobile device
- 1266 Satellite Internet service installed
- 1775 Don't know
- 1271 Broadband (high speed) Internet service such as cable, fiber optic, or DSL service installed
- 1261 Dial-up Internet service installed
- 1268 Other, specify below ↴

1269

3 **No**

- g. Use conservation practices/measures (Such as residue management, mulching, green manure crops, etc.) to conserve natural resources on site and to improve soil health on site? xxxx 1 Yes 3 No
- h. Use conservation practices such as installing a High Tunnel System to extend fruiting/flowering season to increase yield production of crops delicate to too much environmental impacts such as heavy rains or too much sun? xxxx 1 Yes 3 No

2. During 2023, did this operation produce and sell any processed or value-added products from its own production? xxxx 1 Yes → 3 No

Value of Sales (Dollars)	
\$.00

3. How many unpaid and paid farm workers (including the producer and family members) worked on this place in 2023? 0051

Number of workers

- a. Of the unpaid farm workers (including the producer and unpaid family workers), how many worked?
- b. Of the paid farm workers (hired workers and paid members of the producer's family), how many worked?

150 days or more?	25 to 149 days?	Less than 25 days?
0052	0053	0054
0055	0056	0057

4. What type of operating organization does this place have? 0058

- 1 Individual
- 2 Partnership
- 3 Corporation (DO NOT include cooperatives)
- 4 Other (Cooperative, estate, trust, etc.)

5. At any time during 2023, did this operation use precision agriculture practices to manage crops or livestock? This would include the use of global positioning (GPS) guidance systems, GPS yield monitoring and soil mapping, variable rate input applications, use of drones for scouting fields or monitoring livestock, electronic tagging, precision feeding, robotic milking, etc. 1165 1 Yes 3 No

SECTION 12 PRODUCER CHARACTERISTICS

The following questions are about the CHARACTERISTICS of the FARM PRODUCER.

1. Do you (producer) live on this place (the acres entered in section 1, question 4)?

0360 1 Yes 3 No

2. In what YEAR did you (PRODUCER) begin to operate any part of this place? 0361

Year

3. How old were you (producer) on December 31, 2023? 0362

Age

4. At which occupation did you (producer) spend the majority (50 percent or more) of your work time in 2023? . . . 0363

- 1 Farming or ranching
2 Other

5. OFF-FARM WORK – How many days did you (producer) work at least 4 hours per day off this place in 2023? Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work.) 0364

- 1 None 4 100 - 149 days
2 1 - 49 days 5 150 - 199 days
3 50 - 99 days 6 200 days or more

6. RACE/NATIONAL ORIGIN of producer 0365

- 1 Chamorro 5 White
2 Chinese 6 Other *Specify* ↘
3 Filipino 0366
4 Japanese

7. SEX of producer

0367 1 Male 2 Female

8. In 2023, how many men and women were involved in decisions for this operation (include family members and hired managers)? Exclude hired workers unless they were a hired manager or family member 1571

Men

Women

1574

SECTION 13 ENUMERATOR'S RECORD (To be completed by the census enumerator)

1. Who furnished the information in this report? 0370

- 1 Producer 4 Hired laborer
2 Landlord 5 Other *Specify* ↘
3 Spouse or other family member 0371

2. REMARKS – Make any remarks needed in regard to the place, the owner or producer, the crops cultivated, or the livestock on this place.

3. RESIDENCE OF PRODUCER

a. ED 0980

b. Village 0981

4. LOCATION OF LAND

a. ED 0982

b. ED number 0983

5. CERTIFIED BY

Enumerator's signature 0984

Enumerator code xxxx

Date 0985

/ /2024

6. CHECKED BY

Supervisor's signature 0986

Supervisor's code xxxx

Date 0987

/ /2024

7. RESPONSE

- xxxx 1 Complete 2 Refusal 3 Inaccessible 4 Office Hold
5 Refusal - Est 6 Inaccessible - Est 7 Office Hold - Est 8 Known Zero

8. TYPE OF DATA COLLECTION

- xxxx 1 In person 2 By phone 3 Other

