

HAWAII TROPICAL SPECIALTIES - July 2022

OMB No. 0535-0039
Approval Expires: 2/29/2024
Project Code: 490
SurveyID: 3951



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Please make corrections to name, address, and ZIP Code, if necessary.

The information you provide will be used for statistical purposes only. Your response will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection and Statistical Efficiency Act of 2018, Title III of Pub. L. No. 115-435, codified in 44 U.S.C. Ch. 35 and other applicable Federal laws. For more information on how we protect your information please visit: <https://www.nass.usda.gov/confidentiality>. Response is voluntary.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0039. The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

1. Did you grow any citrus, fruit, pineapple, tropical fruit, or tropical specialties (listed below) during 2021?
- Tropical Specialties (Cashews, Galangal (Thai Ginger), Ginger Root, Mamaki Tea, Moringa Oleifera, Noni, Olive, Tea (*Camellia Sinensis*), Turmeric, Vanilla Bean, Other)
 - EXCLUDE Avocado, Coffee, Macadamia Nuts, and Papaya. These crops are included in separate surveys.

7300 1 Yes 3 No - Go to Section 4

2. During 2021, what was the largest (peak) number of hired workers, including paid family members, on the payroll on any one day? None 898

3. Please report your total acres in this operation. (INCLUDE pasture, idle land, etc.) ACRES 900

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Reporting Instructions:

- Report the total acres of trees, berries, and plants in whole and tenth acres.
- In the Total acreage, trees or plants, INCLUDE bearing age and nonbearing age acres, trees or plants, including those not harvested due to unsatisfactory prices, labor shortages, etc.
- For crops not listed in the tables, print the crop name in the first column under "Other" of corresponding table.
- Report the average farm price per pound for sales of crops produced and sold or moved from this operation during 2021, **excluding** commission and freight.
- Operations that process crops for sale should report only the **"farm"** value of the product sold.

Example: An operation that processes its noni fruit into juice would report only the value of the noni fruit that was harvested in 2021 and used to produce the juice, not the value of the juice sold in 2021. The same would be true for fruits, berries, or leaves that were processed into capsules, cider, jams, jellies, tablets, tea or wine.

Section 1 - Citrus and Pineapple

1. Did you grow any citrus or pineapple during 2021?

⁷³⁰¹ ₁ Yes - Please report for your operation below

₃ No - Go to Section 2

| CITRUS | Acres | | OR | Trees | | Sales 2021 | | |
|------------|------------|----------------|----|------------|----------------|------------------------|-----|------------------------------|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | Quantity Sold (Pounds) | | Average Farm Price Per Pound |
| Grapefruit | 311 | 312 | OR | 313 | 314 | Fresh Market | 315 | 316 |
| | | | | | | Processing | 317 | 318 |
| Kumquat | 321 | 322 | OR | 323 | 324 | Fresh Market | 325 | 326 |
| | | | | | | Processing | 327 | 328 |
| Lemon | 331 | 332 | OR | 333 | 334 | Fresh Market | 335 | 336 |
| | | | | | | Processing | 337 | 338 |
| Lime | 341 | 342 | OR | 343 | 344 | Fresh Market | 345 | 346 |
| | | | | | | Processing | 347 | 348 |
| Orange | 351 | 352 | OR | 353 | 354 | Fresh Market | 355 | 356 |
| | | | | | | Processing | 357 | 358 |

Section 1 - Citrus and Pineapple (continued)

| CITRUS | Acres | | OR | Trees | | Sales 2021 | | |
|----------------------------|----------------|------------|----|----------------|------------|----------------|------------------------|------------------------------|
| | Citrus Variety | Total 2021 | | Harvested 2021 | Total 2021 | Harvested 2021 | Quantity Sold (Pounds) | Average Farm Price Per Pound |
| Pomelo | 361 | 362 | OR | 363 | 364 | Fresh Market | 365 | 366 |
| | | | | | | Processing | 367 | 368 |
| Rangpur Lime | 1430 | 1431 | OR | 1432 | 1433 | Fresh Market | 1434 | 1435 |
| | | | | | | Processing | 1436 | 1437 |
| Tangelo | 371 | 372 | OR | 373 | 374 | Fresh Market | 375 | 376 |
| | | | | | | Processing | 377 | 378 |
| Tangerine | 381 | 382 | OR | 383 | 384 | Fresh Market | 385 | 386 |
| | | | | | | Processing | 387 | 388 |
| 390 Other (Specify): | 391 | 392 | OR | 393 | 394 | Fresh Market | 395 | 396 |
| | | | | | | Processing | 397 | 398 |
| 400 Other (Specify): | 401 | 402 | OR | 403 | 404 | Fresh Market | 405 | 406 |
| | | | | | | Processing | 407 | 408 |

| PINEAPPLE | Acres | | OR | Trees or Plants | | Trees or Plants | Sales 2021 | | |
|-----------|-------|------------|----|-----------------|------------|-----------------|----------------|--------------------|------------------------|
| | Crop | Total 2021 | | Harvested 2021 | Total 2021 | | Harvested 2021 | New Plantings 2022 | Quantity Sold (Pounds) |
| Pineapple | 1411 | 1412 | OR | 1413 | 1414 | 1415 | Fresh Market | 1416 | 1417 |
| | | | | | | | Processing | 1418 | 1419 |

Section 2 - Tropical Fruits

1. Did you grow any tropical fruits during 2021 or have intentions for 2022?

7302 Yes - Please report for your operation below

No - Go to Section 3

| Crop | Acres | | OR | Trees or Plants | | Trees or Plants New Plantings 2022 | Sales 2021 | | |
|------------------------|---------------|-------------------|----|-----------------|-------------------|--|------------------------|------------------------------------|-----|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | | Quantity Sold (Pounds) | Average Farm Price Per Pound | |
| Abiu | 511 | 512 | OR | 513 | 514 | 515 | Fresh Market | 516 | 517 |
| Atemoya | 521 | 522 | OR | 523 | 524 | 525 | Fresh Market | 526 | 527 |
| Bananas | 5143 | 2180 | OR | 155 | 142 | 143 | Fresh Market | 144 | 145 |
| | | | | | | | Processing | 148 | 149 |
| Breadfruit | 541 | 542 | OR | 543 | 544 | 545 | Fresh Market | 546 | 547 |
| | | | | | | | Processing | 548 | 549 |
| Cacao | 821 | 822 | OR | 823 | 824 | 825 | Fresh Market | 826 | 827 |
| | | | | | | | Processing | 828 | 829 |
| Caimito | 551 | 552 | OR | 553 | 554 | 555 | Fresh Market | 556 | 557 |
| Canistel (Eggfruit) | 561 | 562 | OR | 563 | 564 | 565 | Fresh Market | 566 | 567 |
| Cherimoya | 571 | 572 | OR | 573 | 574 | 575 | Fresh Market | 576 | 577 |
| Dragonfruit | 581 | 582 | OR | 583 | 584 | 585 | Fresh Market | 586 | 587 |
| | | | | | | | Processing | 588 | 589 |
| Durian | 591 | 592 | OR | 593 | 594 | 595 | Fresh Market | 596 | 597 |

Section 2 - Tropical Fruits (continued)

| Crop | Acres | | OR | Trees or Plants | | Trees or Plants | Sales 2021 | | |
|-------------------|------------|----------------|----|-----------------|----------------|--------------------|------------------------|------|------------------------------|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | New Plantings 2022 | Quantity Sold (Pounds) | | Average Farm Price Per Pound |
| Fig | 601 | 602 | OR | 603 | 604 | 605 | Fresh Market | 606 | 607 |
| Guava | 611 | 612 | OR | 613 | 614 | 615 | Fresh Market | 616 | 617 |
| | | | | | | | Processing | 618 | 619 |
| Jaboticaba | 621 | 622 | OR | 623 | 624 | 625 | Fresh Market | 626 | 627 |
| | | | | | | | Processing | 628 | 629 |
| Jackfruit | 1061 | 1062 | OR | 1063 | 1064 | 1065 | Fresh Market | 1066 | 1067 |
| Langsat | 631 | 632 | OR | 633 | 634 | 635 | Fresh Market | 636 | 637 |
| Longan | 651 | 652 | OR | 653 | 654 | 655 | Fresh Market | 656 | 657 |
| Loquat | 641 | 642 | OR | 643 | 644 | 645 | Fresh Market | 646 | 647 |
| Lulo (Naranjilla) | 1081 | 1082 | OR | 1083 | 1084 | 1085 | Fresh Market | 1086 | 1087 |
| Lychee | 661 | 662 | OR | 663 | 664 | 665 | Fresh Market | 666 | 667 |
| Mamey Sapote | 671 | 672 | OR | 673 | 674 | 675 | Fresh Market | 676 | 677 |
| Mango | 681 | 682 | OR | 683 | 684 | 685 | Fresh Market | 686 | 687 |
| | | | | | | | Processing | 688 | 689 |
| Mangosteen | 691 | 692 | OR | 693 | 694 | 695 | Fresh Market | 696 | 697 |

Section 2 - Tropical Fruits (continued)

| Crop | Acres | | OR | Trees or Plants | | Trees or Plants | Sales 2021 | | |
|-------------------------------------|------------|----------------|----|-----------------|----------------|--------------------|------------------------|-----|------------------------------|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | New Plantings 2022 | Quantity Sold (Pounds) | | Average Farm Price Per Pound |
| Passion Fruit | 711 | 712 | OR | 713 | 714 | 715 | Fresh Market | 716 | 717 |
| | | | | | | | Processing | 718 | 719 |
| Persimmon | 721 | 722 | OR | 723 | 724 | 725 | Fresh Market | 726 | 727 |
| Poha Berry | 731 | 732 | OR | 733 | 734 | 735 | Fresh Market | 736 | 737 |
| Rambutan | 741 | 742 | OR | 743 | 744 | 745 | Fresh Market | 746 | 747 |
| Rollinia | 751 | 752 | OR | 753 | 754 | 755 | Fresh Market | 756 | 757 |
| Sapodilla | 761 | 762 | OR | 763 | 764 | 765 | Fresh Market | 766 | 767 |
| Soursop | 771 | 772 | OR | 773 | 774 | 775 | Fresh Market | 776 | 777 |
| Starfruit | 781 | 782 | OR | 783 | 784 | 785 | Fresh Market | 786 | 787 |
| Strawberry | 791 | 792 | OR | 793 | 794 | 795 | Fresh Market | 796 | 797 |
| | | | | | | | Processing | 798 | 799 |
| Tropical Apricot | 801 | 802 | OR | 803 | 804 | 805 | Fresh Market | 806 | 807 |
| White Sapote | 811 | 812 | OR | 813 | 814 | 815 | Fresh Market | 816 | 817 |
| 830 Other (Specify): _____ | 831 | 832 | OR | 833 | 834 | 835 | Fresh Market | 836 | 837 |

Section 2 - Tropical Fruits (continued)

| Crop | Acres | | OR | Trees or Plants | | Trees or Plants | Sales 2021 | | |
|----------------------------------|--------------|----------------|----|-----------------|----------------|--------------------|------------------------|--------------|------------------------------|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | New Plantings 2022 | Quantity Sold (Pounds) | | Average Farm Price Per Pound |
| 840 Other (Specify): _____ | 841 _____ | 842 _____ | OR | 843 _____ | 844 _____ | 845 _____ | Fresh Market | 846 _____ | 847 _____ |
| 850 Other (Specify): _____ | 851 _____ | 852 _____ | OR | 853 _____ | 854 _____ | 855 _____ | Fresh Market | 856 _____ | 857 _____ |

Section 3 - Tropical Specialties

1. Did you grow any tropical specialties during 2021 or have intentions for 2022?

7303 Yes - Please report for your operation below

No - Go to Section 4

| Crop | Acres | | OR | Trees or Plants | | Trees or Plants New Plantings 2022 | Sales 2021 | | |
|---------------------------|---------------|-------------------|----|-----------------|-------------------|--|------------------------|---------------|------------------------------------|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | | Quantity Sold (Pounds) | | Average Farm Price Per Pound |
| Cashews | 1001 _____ | 1002 _____ | OR | 1003 _____ | 1004 _____ | 1005 _____ | Fresh Market | 1006 _____ | 1007 _____ |
| | | | | | | | Processing | 1008 _____ | 1009 _____ |
| Galangal (Thai Ginger) | 1111 _____ | 1112 _____ | OR | 1113 _____ | 1114 _____ | 1115 _____ | Fresh Market | 1116 _____ | 1117 _____ |
| | | | | | | | Processing | 1118 _____ | 1119 _____ |
| Ginger Root | 1121 _____ | 1122 _____ | OR | 1123 _____ | 1124 _____ | 1125 _____ | Fresh Market | 1126 _____ | 1127 _____ |
| | | | | | | | Processing | 1128 _____ | 1129 _____ |
| Mamaki Tea | 1181 _____ | 1182 _____ | OR | 1183 _____ | 1184 _____ | 1185 _____ | Fresh Market | 1186 _____ | 1187 _____ |
| | | | | | | | Processing | 1188 _____ | 1189 _____ |
| Moringa Oleifera | 1131 _____ | 1132 _____ | OR | 1133 _____ | 1134 _____ | 1135 _____ | Fresh Market | 1136 _____ | 1137 _____ |
| | | | | | | | Processing | 1138 _____ | 1139 _____ |
| Noni | 1450 _____ | 1451 _____ | OR | 1452 _____ | 1453 _____ | 1454 _____ | Fresh Market | 1455 _____ | 1456 _____ |
| | | | | | | | Processing | 1457 _____ | 1458 _____ |
| Olive | 1460 _____ | 1461 _____ | OR | 1462 _____ | 1463 _____ | 1464 _____ | Fresh Market | 1465 _____ | 1466 _____ |
| | | | | | | | Processing | 1467 _____ | 1468 _____ |

Section 3 - Tropical Specialties (continued)

| Crop | Acres | | OR | Trees or Plants | | Trees or Plants New Plantings 2022 | Sales 2021 | | |
|---|---------------|-------------------|----|-----------------|-------------------|--|------------------------|------|------------------------------------|
| | Total 2021 | Harvested 2021 | | Total 2021 | Harvested 2021 | | Quantity Sold (Pounds) | | Average Farm Price Per Pound |
| Tea (<i>Camellia Sinensis</i>) | 1141 | 1142 | OR | 1143 | 1144 | 1145 | Fresh Market | 1146 | 1147 |
| | | | | | | | Processing | 1148 | 1149 |
| Turmeric | 1151 | 1152 | OR | 1153 | 1154 | 1155 | Fresh Market | 1156 | 1157 |
| | | | | | | | Processing | 1158 | 1159 |
| Vanilla Bean | 1161 | 1162 | OR | 1163 | 1164 | 1165 | Fresh Market | 1166 | 1167 |
| | | | | | | | Processing | 1168 | 1169 |
| 1170 Other (Specify): _____ | 1171 | 1172 | OR | 1173 | 1174 | 1175 | Fresh Market | 1176 | 1177 |
| | | | | | | | Processing | 1178 | 1179 |
| 1480 Other (Specify): _____ | 1481 | 1482 | OR | 1483 | 1484 | 1485 | Fresh Market | 1486 | 1487 |
| | | | | | | | Processing | 1488 | 1489 |

Section 4 - Change in Operator

1. Has this operation been sold, rented, or turned over to someone else?

0950 ₁ Yes - Continue

₃ No - Go to Section 5

2. Please complete the following information for the operation that has taken over, then go to Section 5.

What is the name and address of the new operation that has taken over the land?

Operation Name: _____

Operator Name: _____

Address: _____

City: _____ State: _____ Zip: _____

check if
cell phone

Phone: (_____) _____

Section 5 - Conclusion

1. In 2022, will you grow any citrus, fruit, pineapple, tropical fruit, or tropical specialties?

7001 ₁ Yes ₃ No ₂ Don't know

2. Comments related to the information you reported:

3. Survey Results: To receive the complete results of this survey on the release date, go to:
https://www.nass.usda.gov/Statistics_by_State/Hawaii/index.php.

To have a brief summary emailed to you at a later date, please enter your email address.

| |
|------|
| 1095 |
|------|

4. Contact Information:

Operation Email: (if different from above)

Operation Phone:

| | | |
|------|--------------|--|
| 9937 | 9936 | check if cell phone <input type="checkbox"/> |
| | (____) _____ | |

Respondent Name:

Respondent Phone: (if different from above)

| | | | | | | |
|------|--------------|--|--------------------------|----|----|----|
| 9912 | 9911 | check if cell phone <input type="checkbox"/> | 9910 | MM | DD | YY |
| | (____) _____ | | Date: ____ - ____ - ____ | | | |

This completes the survey. Thank you for your help.

OFFICE USE ONLY

| Response | | Respondent | | Mode | | Enum. | Eval. | R. Unit | Change | Office Use for POID | | | |
|---|------|---|------|--|------|-------|-------|---------|--------|---------------------|------|------|------|
| 1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est 7-Off Hold – Est | 9901 | 1-Op/Mgr 2-Spouse 3-Acct/Bkpr 4-Partner 9-Other | 9902 | 1-PASI (Mail) 2-PATI (Tel) 3-PAPI (Face-to-Face) 6-Email 7-Fax 19-Other | 9903 | 9998 | 9900 | 9921 | 9985 | 9989 | | | |
| | | | | | | | | | | Optional Use | | | |
| | | | | | | | | | | 9907 | 9908 | 9906 | 9916 |
| S/E Name | | | | | | | | | | | | | |