



Ka 'Oihana Mahi'ai

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In Cooperation with the United States Department of Agriculture
National Agricultural Statistics Service, Pacific Region

Statistics on Farm Production Expenses by Industry State of Hawai'i, 2022

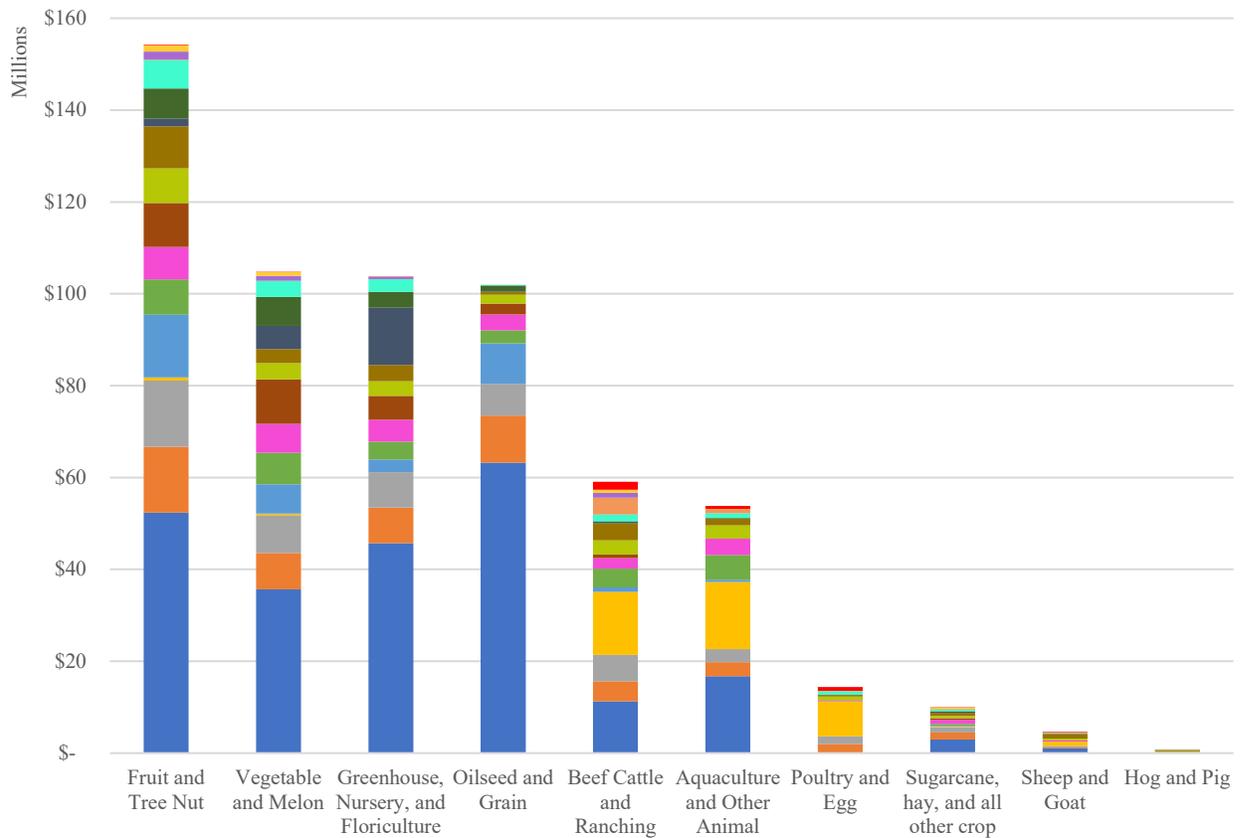
In 2022, Hawai'i's fruit and tree nut industry incurred \$154.2 million in total farm production expenses, the highest among all other industries, due to having the largest number of farm operations (2,688). The industry's average expenses were estimated at \$57,382 per farm. By comparison, the oilseed and grain industry, which incurred \$101.9 million in total farm expenses, had only 12 farms statewide, resulting in a significantly higher average expense of \$8.5 million per farm. Labor constituted the largest expense for crop-based industries, while feed represented the largest expense for beef cattle & ranching industry.

Table 1: Total Farm Production Expenses by Type and Industry Hawai'i, 2022 (Monetary Unit: \$1,000)

| Expense Type / Industry | Fruit & Tree Nut | Vegetable & Melon | Greenhouse Nursery Floriculture | Oilseed & Grain | Beef Cattle & Ranching | Aquaculture & Other Animal | Poultry & Egg | Sugarcane Hay & All Other | Sheep & Goat | Hog & Pig |
|----------------------------------|------------------|-------------------|---------------------------------|-----------------|------------------------|----------------------------|---------------|---------------------------|--------------|------------|
| Hired Farm Labor | 52,326 | 35,669 | 45,740 | 63,210 | 11,287 | 16,743 | (D) | 2,983 | 1,043 | 178 |
| Ag Services, Other | 14,363 | 7,873 | 7,699 | 10,263 | 4,345 | 3,056 | 2,018 | 1,513 | 173 | (D) |
| Supplies & Repairs | 14,400 | 8,278 | 7,708 | 6,921 | 5,783 | 2,810 | 1,674 | 1,144 | 372 | (D) |
| Feed | 713 | 310 | (D) | (D) | 13,720 | 14,664 | 7,550 | 197 | 905 | (D) |
| Contract Labor | 13,653 | 6,422 | 2,795 | 8,793 | 967 | 440 | (D) | 115 | (D) | (D) |
| Rent | 7,675 | 6,857 | 3,845 | 2,836 | 4,057 | 5,454 | 29 | 383 | (D) | 33 |
| Utilities | 7,089 | 6,250 | 4,805 | 3,478 | 2,302 | 3,508 | 213 | 938 | 299 | (D) |
| Fertilizers | 9,562 | 9,712 | 5,206 | 2,340 | 754 | (D) | 17 | 321 | (D) | - |
| Fuels | 7,541 | 3,525 | 3,179 | 1,967 | 3,133 | 2,916 | 806 | 467 | 351 | 182 |
| Property Taxes | 9,116 | 3,068 | 3,500 | 592 | 3,567 | 1,449 | 381 | 727 | 1,054 | 195 |
| Seeds & Plants | 1,680 | 5,063 | 12,475 | 115 | 140 | 36 | 28 | 251 | 16 | (D) |
| Chemical | 6,556 | 6,284 | 3,501 | 1,305 | 440 | 99 | 12 | 94 | (D) | 1 |
| Interest | 6,181 | 3,534 | 2,728 | 158 | 1,427 | 1,054 | 767 | 394 | 171 | 102 |
| Animal | 146 | 50 | 42 | - | 3,664 | 748 | (D) | 12 | 119 | 56 |
| Ag Services | 1,763 | 1,039 | 484 | - | 1,089 | (D) | 21 | 37 | (D) | 23 |
| Machinery | 1,326 | 819 | (D) | (D) | 699 | 129 | 65 | 356 | (D) | 14 |
| Custom Services | 154 | 48 | 48 | - | 1,710 | 687 | 836 | 8 | 146 | (D) |
| Total Expenses | 154,244 | 104,801 | 103,755 | 101,978 | 59,084 | 53,793 | 14,417 | 9,940 | 4,649 | 784 |
| Number of Farms | 2,688 | 761 | 1,169 | 12 | 802 | 335 | 137 | 256 | 326 | 68 |
| Average Expenses per Farm | 57 | 138 | 89 | 8,498 | 74 | 161 | 105 | 39 | 14 | 12 |

Note: (D) means the information is withheld to avoid disclosing data for individual farms. Additionally, information on dairy cattle and milk is omitted in this report due to their limited data. Therefore, the expense total does not add up to the aggregated total expenses in Hawai'i. Source: USDA NASS.

Chart 1: Total Farm Production Expenses by Type and Industry, Hawai‘i, 2022



- Ag Services, Custom Services for Livestock, Incl Medical Supplies & Veterinary
- Ag Services, Custom work
- Interest
- Seeds & Plants Totals
- Fuels, Incl Lubricants
- Ag Services, Utilities
- Labor, Contract
- Supplies & Repairs
- Labor, Hired
- Ag Services, Machinery Rental
- Animal Totals
- Chemical Totals
- Taxes, Property, Real Estate & Non-Real Estate
- Fertilizer Totals, Incl Lime & Soil Conditioners
- Rent, Cash, Land & Buildings
- Feed
- Ag Services, Other

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